APPENDIX 6

MISSION SPRINGS WATER DISTRICT GROUNDWATER QUALITY PROTECTION PROGRAM SEPTIC TO SEWER UPDATE PROJECT

Noise and Vibration Analysis

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LIST OF ABBREVIATED TERMS

(1)	Reference
ANSI	American National Standards Institute
Calveno	California Vehicle Noise
CEQA	California Environmental Quality Act
CNEL	Community Noise Equivalent Level
dBA	A-weighted decibels
EIR	Environmental Impact Report
EPA	Environmental Protection Agency
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
INCE	Institute of Noise Control Engineering
Leq	Equivalent continuous (average) sound level
Lmax	Maximum level measured over the time interval
mph	Miles per hour
PPV	Peak Particle Velocity
Project	Mission Springs Water District Groundwater Quality Protection Program Septic to Sewer Update Project
REMEL	Reference Energy Mean Emission Level
RMS	Root-mean-square
VdB	Vibration Decibels

EXECUTIVE SUMMARY

Urban Crossroads, Inc. has prepared this noise study to determine the noise exposure and the necessary noise mitigation measures for the proposed Mission Springs Water District (MSWD) Groundwater Quality Protection Program (GQPP) Septic to Sewer Update Project (Project) in the MSWD. The Project proposes to construct 146,200 linear feet of new 8-inch sewer pipeline within various locations throughout the County of Riverside, and cities of Desert Hot Springs and Palm Springs. This noise study has been prepared to satisfy applicable MSWD noise standards and significance criteria based on Appendix G of the California Environmental Quality Act (CEQA) Guidelines. (1)

The results of this Noise and Vibration Analysis are summarized below based on the significance criteria in Section 4 of this report consistent with Appendix G of the California Environmental Quality Act (CEQA) Guidelines. (1) Table ES-1 shows the findings of significance for each potential noise and/or vibration impact under CEQA before and after any required mitigation measures.

TABLE ES-1: SUMMARY OF CEQA SIGNIFICANCE FINDINGS

Analysis	Report Section	Significance Findings	
		Unmitigated	Mitigated
Operational Noise	7	Less Than Significant	-
Project Construction Noise	8	Less Than Significant	-
Nighttime Construction	8	Less Than Significant	-
Construction Vibration	8	Less Than Significant	-

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1 INTRODUCTION

This Noise and Vibration Analysis has been completed to determine the noise impacts associated with the development of the proposed Mission Springs Water District Groundwater Quality Protection Program Septic to Sewer Update Project ("Project"). This noise and vibration analysis briefly describes the Project, provides information regarding noise fundamentals, sets out the local regulatory setting, presents the study methods and procedures for noise analysis, evaluates the future exterior noise environment, potential off-site traffic impacts, the Project-related long-term stationary-source operational noise, and Project-related short-term construction noise and vibration impacts.

1.1 SITE LOCATION

The Mission Springs Water District (MSWD or District) service area is located in southern California within the northwestern portion of the Coachella Valley. The Project will install sewer lines within existing roadways and rights-of-way within the City of Desert Hot Springs and along the I-10 corridor, as shown in Exhibit 1-1. The nearest existing noise-sensitive residential uses are located approximately 20 feet from the proposed pipeline locations within the City of Desert Hot Springs.

1.2 PROJECT DESCRIPTION

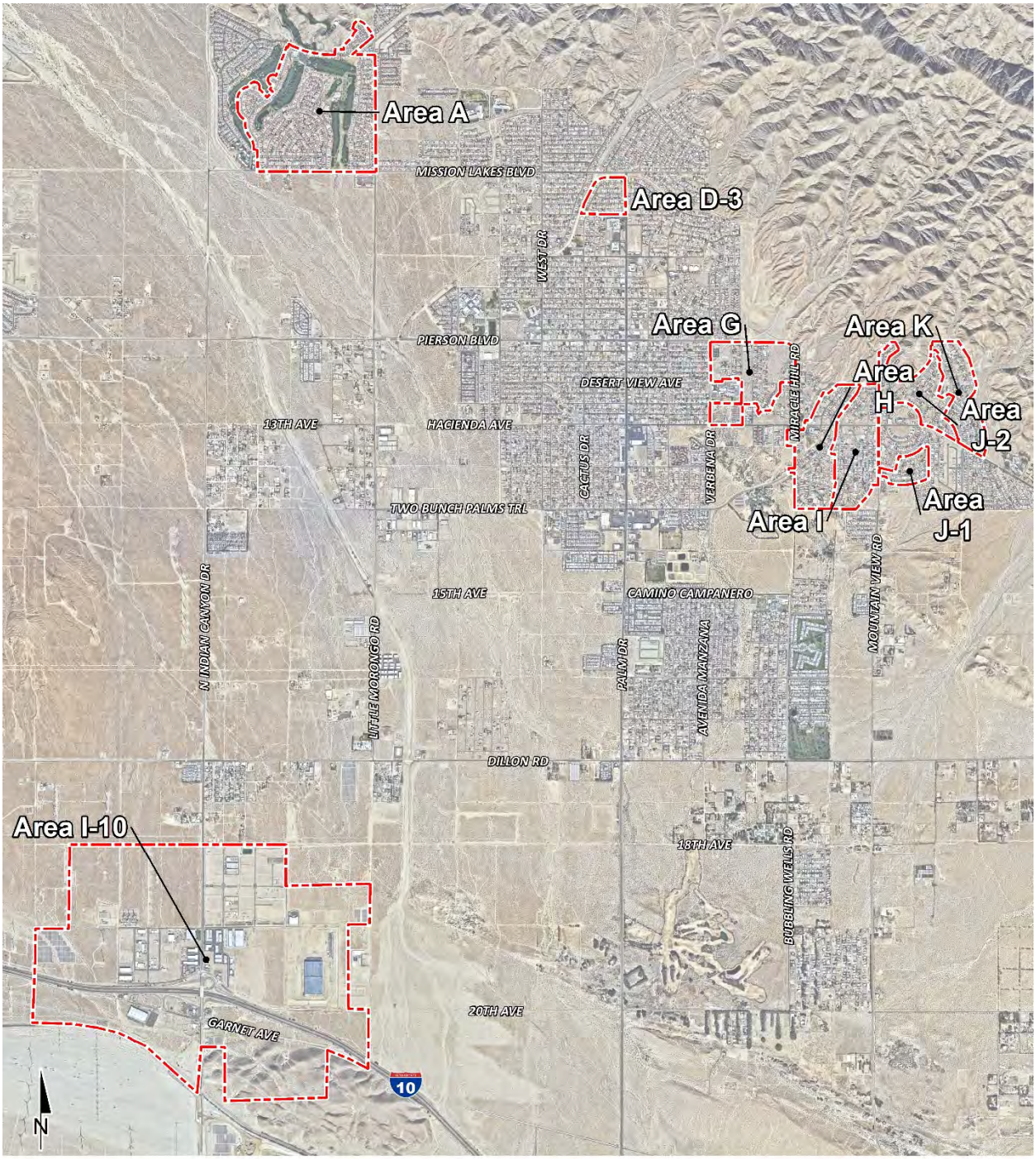
MSWD proposes to construct 146,200 linear feet of new sewer pipeline within Areas A, D-3, G, H, I, J-2, K, and along the I-10 Corridor. The following is a description of each of the individual areas where MSWD is considering connecting these houses to the MSWD's sewer collection system and decommissioning the existing septic systems.

Area A

MSWD proposes to construct 40,000 linear feet of new sewer pipeline that would be 8-inch in size within Sub Area A of the District's service area, within an area of approximately 337 acres. Exhibit 1-2 depicts Sub Area A and the proposed pipeline alignments. The Project would install enough pipeline to connect an anticipated 879 parcels to the MSWD sewer system and abate an estimated 836 on-site septic systems. In addition, Area A also proposes the installation of 879 new 4-inch service laterals. The proposed project would install the pipeline within a number of existing roadways within Sub Area A.

Construction Timing: 60 months required to construct. As funding becomes available, Area A will be phased for construction. As of now, there may be up to 5 phases of construction, with each phase lasting approximately 30 months (overlapping with subsequent phases), which equates to approximately 5 years total. Although the intent is to have construction overlap with subsequent phases, there is no guarantee that construction funding will be available to accommodate that schedule.

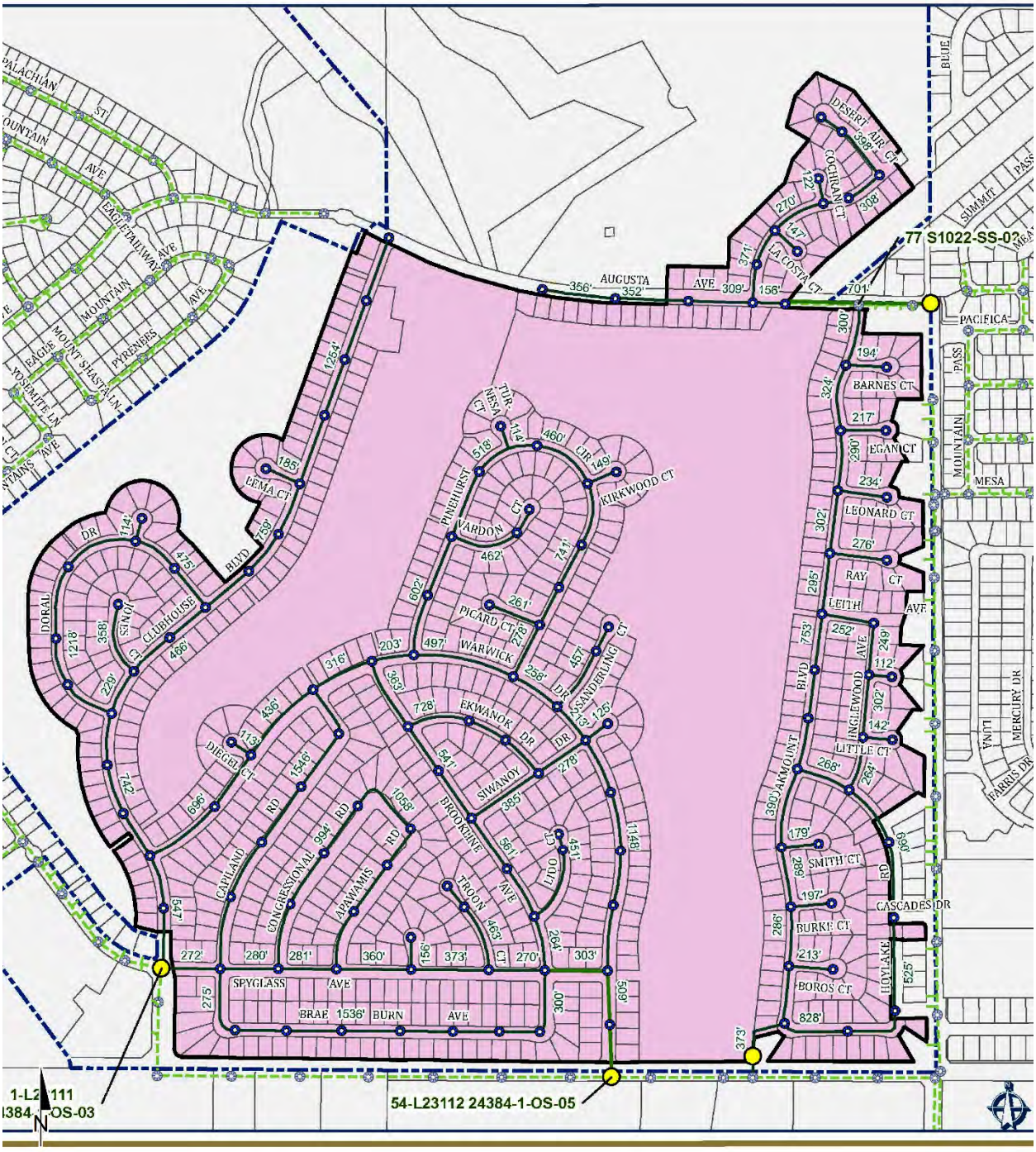
EXHIBIT 1-1: PROJECT LOCATION



LEGEND:

Site Boundary

EXHIBIT 1-2: AREA A



Area D-3

MSWD proposes to construct 4,500 linear feet of new sewer pipeline that would be 8-inch in size within Sub Area D-3 of District's service area, within an area of approximately 33 acres. Exhibit 1-3 depicts Sub Area D-3 and the proposed pipeline alignments. This project pertains to Sub Area D-3 and would install the pipeline required to connect an anticipated 102 parcels to the MSWD sewer system and abate an estimated 82 on-site septic systems. In addition, Area D-3 proposes the installation of 102 new service laterals. The proposed project would install enough pipeline within a number of existing roadways as they lie within Sub Area D-3.

Construction Timing: 6 months required to construct.

Area G

MSWD proposes to construct 9,700 linear feet of new sewer pipeline that would be 8-inch in size within Sub Area G of District's service area, within an area of approximately 119.2 acres. Exhibit 1-4 depicts Sub Area G and the proposed pipeline alignments. This project pertains to Sub Area G and would install the pipeline required to connect an anticipated 196 parcels to the MSWD sewer system and abate an estimated 124 on-site septic systems, and install 196 new 4-inch service laterals. The proposed project would install pipeline within a number of existing roadways as they lie within Sub Area G. The proposed project involves installation at one location that is not located within a defined roadway, but is along a compacted dirt pathway that extends south of Desert View Avenue at Foxdale Drive on the eastern side of Cabot Yerxa Elementary School.

Construction Timing: 12 months required to construct.

Area H

MSWD proposes to construct 16,200 linear feet of new sewer pipeline that would be 8-inch in size within Sub Area H of the District's service area, within an area of approximately 130 acres. Exhibit 1-5 depicts Sub Area H and the proposed pipeline alignments. This project pertains to Sub Area H and would install the pipeline required to connect an anticipated 342 parcels to the MSWD sewer system and abate an estimated 217 on-site septic systems, and install 342 new 4-inch service laterals. The proposed project would install enough pipeline within a number of existing roadways as they lie within Sub Area H.

Construction Timing: 22 months required to construct.

Area I

MSWD proposes to construct 14,400 linear feet of new sewer pipeline that would be 8-inch in size within Sub Area I of District's service area, within an area of approximately 92.2 acres. Exhibit 1-6 depicts Sub Area I and the proposed pipeline alignments. This project pertains to Sub Area I and would install the pipeline required to connect an anticipated 33 parcels to the MSWD sewer system, abate an estimated 251 on-site septic systems, and install 334 new 4-inch service laterals. The proposed project would install pipeline within a number of existing roadways as they lie within Sub Area I. The proposed project involves installation of pipeline at one location that is not within a roadway to connect sewer pipeline from Hidalgo Street to Quinta Way. This pipeline will skirt the boundaries of the homes within Sub Area I.

Construction Timing: 20 months required to construct.

EXHIBIT 1-2: AREA D-3



EXHIBIT 1-3: AREA G

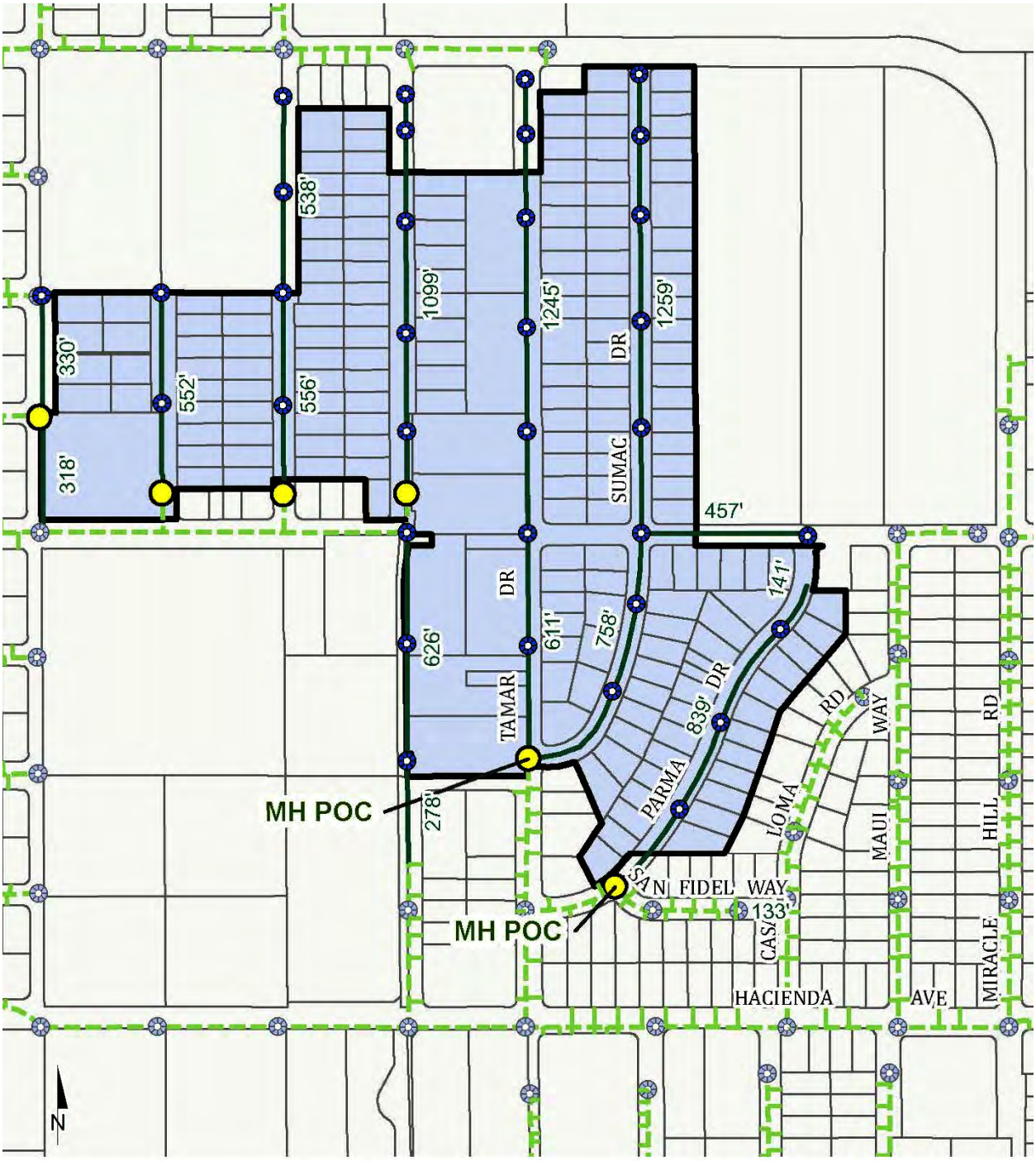
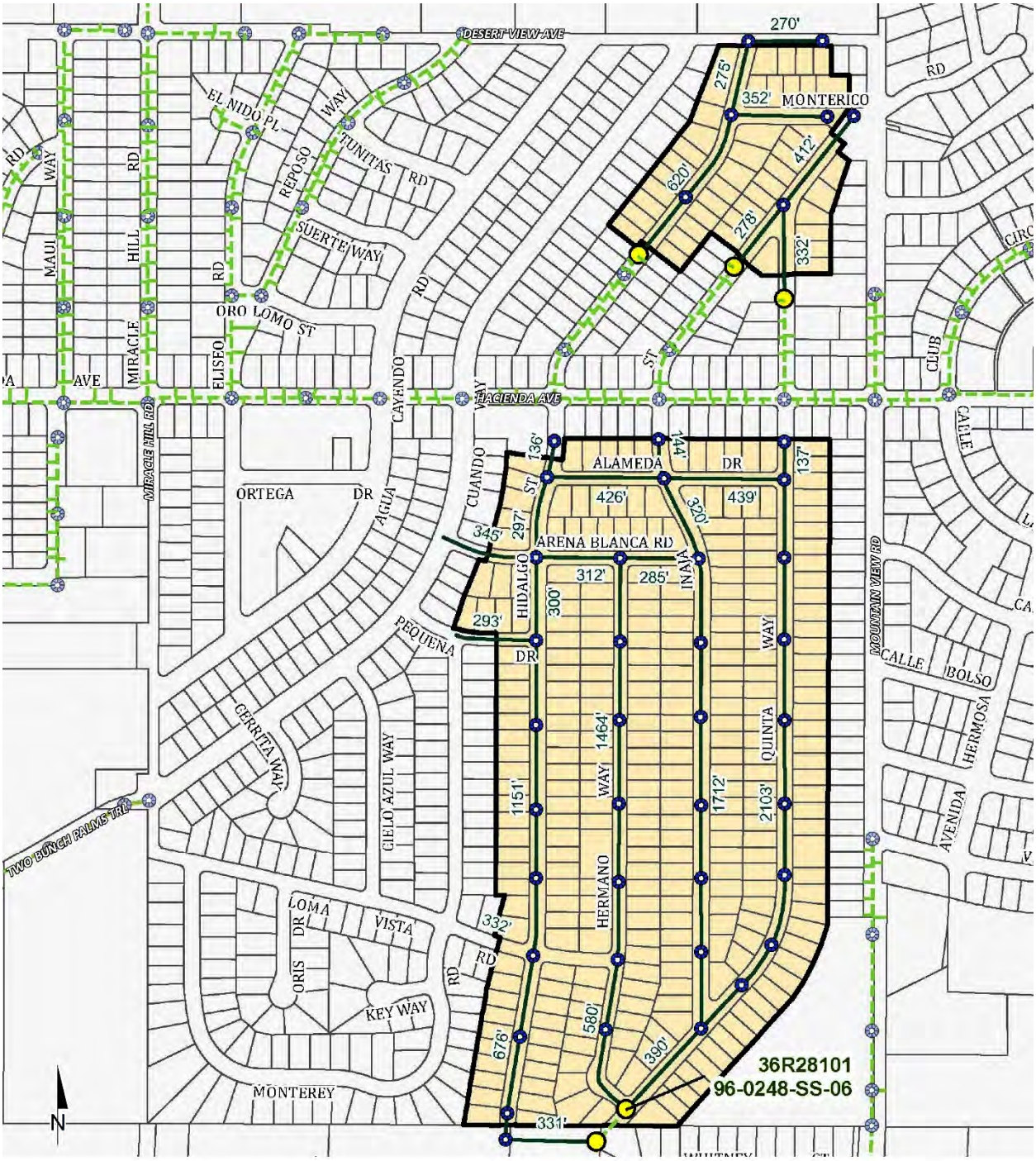


EXHIBIT 1-4: AREA H



EXHIBIT 1-5: AREA I



Area J-2

MSWD proposes to construct 15,700 linear feet of new sewer pipeline that would be 8-inch in size within Sub Area J-2 of District's service area, within an area of approximately 96.3 acres. Exhibit 1-6 depicts Sub Area J-2 and the proposed pipeline alignments. This project pertains to Sub Area J-2 and would install the pipeline required to connect an anticipated 319 parcels to the MSWD sewer system, abate an estimated 252 on-site septic systems, and install 319 new service laterals. The proposed project would install pipeline within a number of existing roadways as they lie within Sub Area J-2.

Construction Timing: 22 months required to construct.

Area K

MSWD proposes to construct 12,500 linear feet of new sewer pipeline that would be 8-inch in size within Sub Area K of District's service area, within an area of approximately 77 acres. Exhibit 1-7 depicts Sub Area K and the proposed pipeline alignments. This project pertains to Sub Area K and would install the pipeline required to connect an anticipated 248 parcels to the MSWD sewer system, abate an estimated 193 on-site septic systems, and install 248 new 4-inch service laterals. The proposed project would install pipeline within a number of existing roadways as they lie within Sub Area K

Construction Timing:12 months required to construct.

Area I-10 Corridor

MSWD proposes to construct 37,400 linear feet of new sewer pipeline that would be 8, 10, 12, 15, 18 and 21-inch in size within Sub Area I-10 Corridor of District's service area, within an area of approximately 1,120 acres. Exhibit 1-8 depicts Sub Area I-10 Corridor and the proposed pipeline alignments. This project pertains to Sub Area I-10 Corridor and would install the pipeline required to connect an anticipated 54 parcels to the MSWD sewer system and abate an estimated 42 on-site septic systems, and install an estimated 54 new 4-Inch and 6-inch service laterals The proposed project would install pipeline within a number of existing roadways as they lie within Sub Area I-10 Corridor (**Figure 15**). The proposed project involves installation of pipeline between Garnet Avenue to the east of Indian Canyon Drive, north to 20th Avenue that will require boring under the I-10. Additionally, the development of this Sub Area requires installation of pipeline within dirt roadways (20th Avenue to the east of the proposed sewer connection from Garnet Avenue to the South and 19th Street from just east of Calle de los Romos to the Nancy Wright Regional Wastewater Reclamation Facility [RWRF]).

Construction Timing: 48 months required to construct. (This project will likely be completed in phases as funding becomes available, much like Area A).

EXHIBIT 1-6: AREA J



EXHIBIT 1-7: AREA K

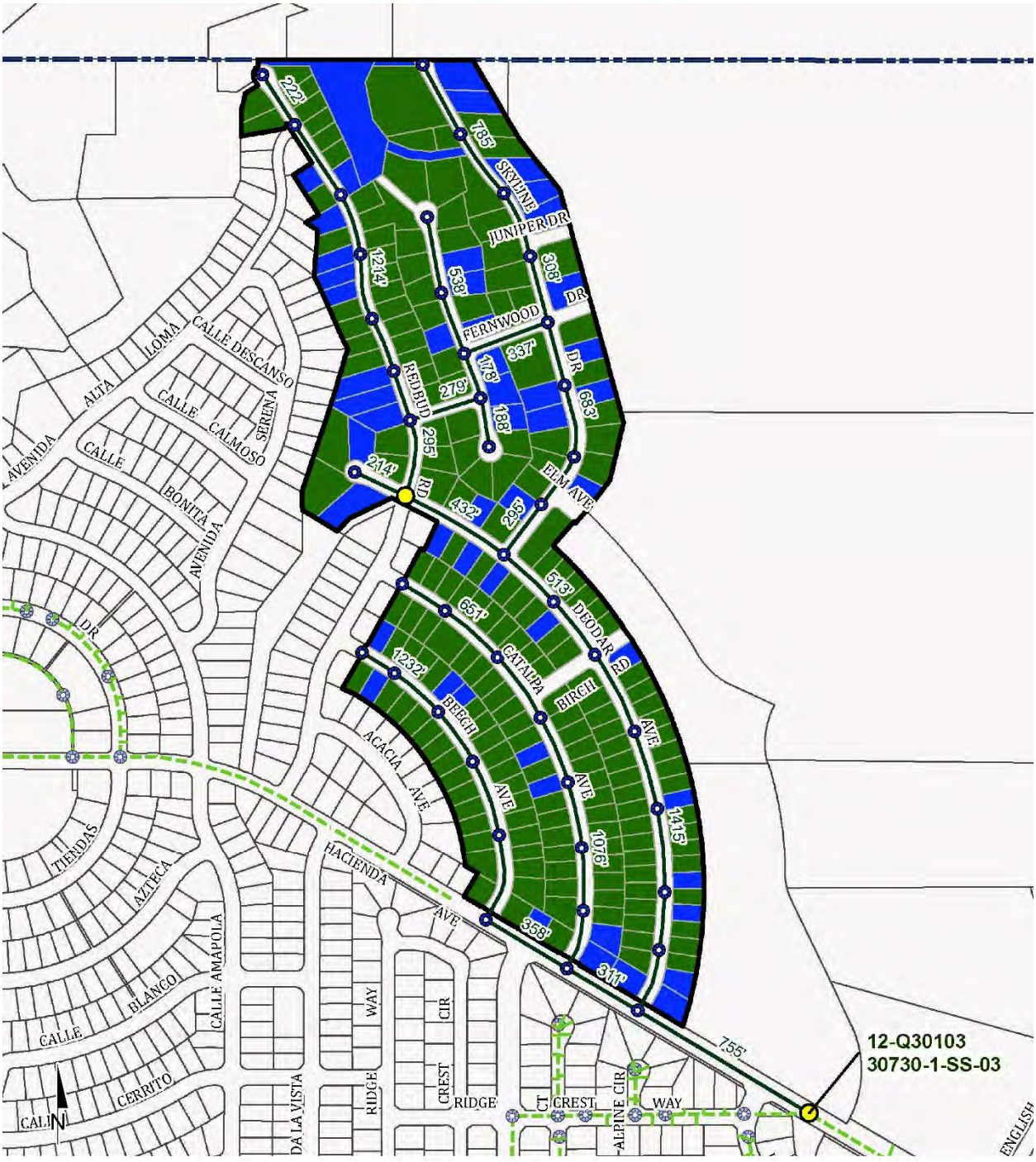
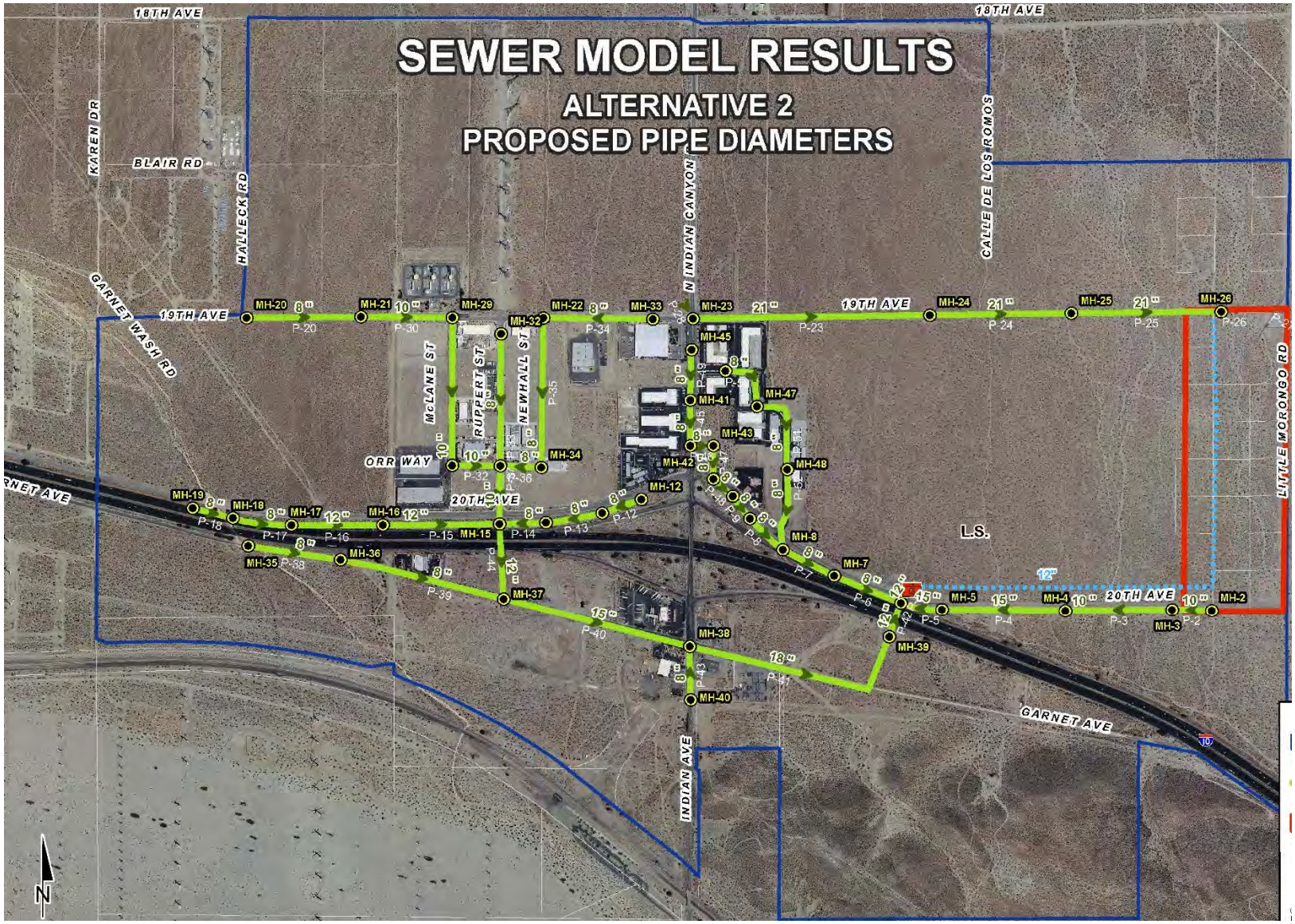


EXHIBIT 1-8: AREA I-10



2 FUNDAMENTALS

Noise is simply defined as "unwanted sound." Sound becomes unwanted when it interferes with common activities, when it causes actual physical harm, or when it has adverse effects on health. Noise is measured on a logarithmic scale of sound pressure level known as a decibel (dB). A-weighted decibels (dBA) approximate the subjective response of the human ear to a broad frequency noise source by discriminating against very low and very high frequencies of the audible spectrum. They are adjusted to reflect only those frequencies that are audible to the human ear. Exhibit 2-1 presents a summary of the typical noise levels and their subjective loudness and effects that are described in more detail below.

EXHIBIT 2-1: TYPICAL NOISE LEVELS

COMMON OUTDOOR ACTIVITIES	COMMON INDOOR ACTIVITIES	A - WEIGHTED SOUND LEVEL dBA	SUBJECTIVE LOUDNESS	EFFECTS OF NOISE
THRESHOLD OF PAIN		140	INTOLERABLE OR DEAFENING	HEARING LOSS
NEAR JET ENGINE		130		
		120		
JET FLY-OVER AT 300m (1000 ft)	ROCK BAND	110		
LOUD AUTO HORN		100	VERY NOISY	
GAS LAWN MOWER AT 1m (3 ft)		90		
DIESEL TRUCK AT 15m (50 ft), at 80 km/hr (50 mph)	FOOD BLENDER AT 1m (3 ft)	80		SPEECH INTERFERENCE
NOISY URBAN AREA, DAYTIME	VACUUM CLEANER AT 3m (10 ft)	70	LOUD	
HEAVY TRAFFIC AT 90m (300 ft)	NORMAL SPEECH AT 1m (3 ft)	60		
QUIET URBAN DAYTIME	LARGE BUSINESS OFFICE	50	MODERATE	SLEEP DISTURBANCE
QUIET URBAN NIGHTTIME	THEATER, LARGE CONFERENCE ROOM (BACKGROUND)	40		
QUIET SUBURBAN NIGHTTIME	LIBRARY	30	FAINT	NO EFFECT
QUIET RURAL NIGHTTIME	BEDROOM AT NIGHT, CONCERT HALL (BACKGROUND)	20		
	BROADCAST/RECORDING STUDIO	10	VERY FAINT	
LOWEST THRESHOLD OF HUMAN HEARING	LOWEST THRESHOLD OF HUMAN HEARING	0		

Source: Environmental Protection Agency Office of Noise Abatement and Control, Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety (EPA/ONAC 550/9-74-004) March 1974.

2.1 RANGE OF NOISE

Since the range of intensities that the human ear can detect is so large, the scale frequently used to measure intensity is a scale based on multiples of 10, the logarithmic scale. The scale for measuring intensity is the decibel scale. Each interval of 10 decibels indicates a sound energy ten times greater than before, which is perceived by the human ear as being roughly twice as loud. (2) The most common sounds vary between 40 dBA (very quiet) to 100 dBA (very loud). Normal conversation at three feet is roughly at 60 dBA, while loud jet engine noises equate to 110 dBA at approximately

1,000 feet, which can cause serious discomfort. (3) Another important aspect of noise is the duration of the sound and the way it is described and distributed in time.

2.2 NOISE DESCRIPTORS

Environmental noise descriptors are typically based on average noise levels over time, rather than instantaneous measurements. The most commonly used metric is the equivalent continuous sound level (L_{eq}). Rather than being measured directly, Leq is calculated from A-weighted sound pressure levels (dBA) recorded over a specified period. The L_{eq} represents the constant sound level that, over a given time, would contain the same acoustic energy as the actual fluctuating sound levels. As such, it is widely used to describe average environmental noise exposure. Importantly, while sound pressure levels (e.g., L_{eq}) express the intensity of sound at a specific location and are affected by distance and environmental conditions, sound power levels (L_w) are intrinsic properties of the sound source itself. Unlike sound pressure, sound power is independent of distance and unaffected by obstacles, air absorption, or weather conditions. In contrast, sound pressure levels decrease with distance due to factors such as geometric spreading, absorption by air and surfaces, intervening barriers or obstacles, and meteorological conditions (e.g., wind, humidity).

To describe the time-varying character of environmental noise, the statistical or percentile noise descriptors $L_{50,}$ $L_{25,}$ $L_{8,\text{ and }L2}$ are commonly used. The percentile noise descriptors are the noise levels equaled or exceeded during 50 percent, 25 percent, 8 percent, and 2 percent of a stated time. Sound levels associated with the L_2 and L_8 typically describe transient or short-term events, while levels associated with the L_{50} describe the steady state (or median) noise conditions. While the L_{50} describes the median noise levels occurring 50 percent of the time, the L_{eq} accounts for the total energy (average) observed for the entire hour. Therefore, the L_{eq} noise descriptor is generally 1-2 dBA higher than the L_{50} noise level.

While useful, peak-hour or average noise levels do not completely describe a given noise environment. Noise levels lower than peak hour may be disturbing if they occur during times when quiet is most desirable, namely, evening and nighttime (sleeping) hours. To account for this, the Community Noise Equivalent Level (CNEL), representing a composite 24-hour noise level, is utilized. The CNEL is the weighted average of the intensity of a sound, with corrections for time of day, and averaged over 24 hours. The time-of-day corrections require the addition of 5 decibels to dBA L_{eq} sound levels in the evening from 7:00 p.m. to 10:00 p.m., and the addition of 10 decibels to dBA L_{eq} sound levels at night between 10:00 p.m. and 7:00 a.m. These additions are made to account for the noise-sensitive time periods during the evening and night hours when sound appears louder. CNEL does not represent the actual sound level heard at any time, but rather represents the total sound exposure. The MSWD relies on the 24-hour CNEL level to assess land use compatibility with transportation-related noise sources.

2.3 SOUND PROPAGATION

When sound propagates over a distance, it changes in level and frequency content. The way noise reduces with distance depends on the following factors.

2.3.1 Geometric Spreading

Sound from a localized source (i.e., a stationary point source) propagates uniformly outward in a spherical pattern. The sound level attenuates (or decreases) at a rate of 6 dB for each doubling of distance from a point source. Highways consist of several localized noise sources on a defined path and hence can be treated as a line source, which approximates the effect of several point sources. Noise from a line source propagates outward in a cylindrical pattern, often referred to as cylindrical spreading. Sound levels attenuate at a rate of 3 dB for each doubling of distance from a line source. (2)

2.3.2 Ground Absorption

The propagation path of noise from a highway to a receiver is usually very close to the ground. Noise attenuation from ground absorption and reflective wave canceling adds to the attenuation associated with geometric spreading. Traditionally, the excess attenuation has also been expressed in terms of attenuation per doubling of distance. This approximation is usually sufficiently accurate for distances of less than 200 feet. For acoustically hard sites (i.e., sites with a reflective surface between the source and the receiver, such as a parking lot or body of water), no excess ground attenuation is assumed. For acoustically absorptive or soft sites (i.e., those sites with an absorptive ground surface between the source and the receiver, such as soft dirt, grass, or scattered bushes and trees), an excess ground attenuation value of 1.5 dB per doubling of distance is normally assumed. When added to the cylindrical spreading, the excess ground attenuation results in an overall drop-off rate of 4.5 dB per doubling of distance from a line source. (4)

2.3.3 Atmospheric Effects

Receivers located downwind from a source can be exposed to increased noise levels relative to calm conditions, whereas locations upwind can have lowered noise levels. Sound levels can be increased at large distances (e.g., more than 500 feet) due to atmospheric temperature inversion (i.e., increasing temperature with elevation). Other factors such as air temperature, humidity, and turbulence can also have significant effects. (2)

2.3.4 Shielding

A large object or barrier in the path between a noise source and a receiver can substantially attenuate noise levels at the receiver. The amount of attenuation provided by shielding depends on the size of the object and the frequency content of the noise source. Shielding by trees and other such vegetation typically only has an "out of sight, out of mind" effect. That is, the perception of noise impact tends to decrease when vegetation blocks the line-of-sight to nearby residents. However, for vegetation to provide a substantial, or even noticeable, noise reduction, the vegetation area must be at least 15 feet in height, 100 feet wide and dense enough to completely obstruct the line-of-sight between the source and the receiver. This size of vegetation may provide up to 5 dBA of noise reduction. The Federal Highway Administration (FHWA) does not consider the planting of vegetation to be a noise abatement measure. (5)

2.4 NOISE CONTROL

Noise control is the process of obtaining an acceptable noise environment for an observation point or receiver by controlling the noise source, transmission path, receiver, or all three. This concept is known as the source-path-receiver concept. In general, noise control measures can be applied to these three elements.

2.5 NOISE BARRIER ATTENUATION

Effective noise barriers can reduce noise levels by 10 to 15 dBA, cutting the loudness of traffic noise in half. A noise barrier is most effective when placed close to the noise source or receiver. Noise barriers, however, do have limitations. For a noise barrier to work, it must block the line-of-sight path of sound from the noise source.

2.6 LAND USE COMPATIBILITY WITH NOISE

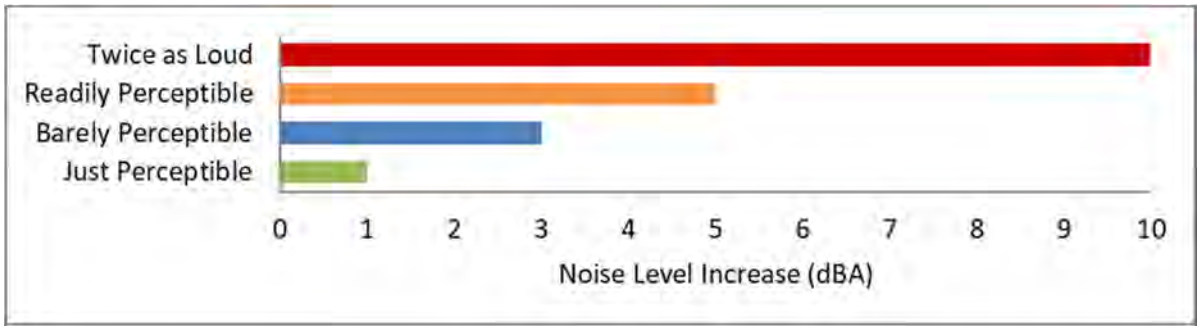
Some land uses are more tolerant of noise than others. For example, schools, hospitals, churches, and residences are more sensitive to noise intrusion than commercial or industrial developments and related activities. As ambient noise levels affect the perceived amenity or livability of a development, so too can the mismanagement of noise impacts impair the economic health and growth potential of a community by reducing the area's desirability as a place to live, shop, and work. For this reason, land use compatibility with the noise environment is an important consideration in the planning and design process. The FHWA encourages state and local governments to regulate land development in such a way that noise-sensitive land uses are either prohibited from being located adjacent to a highway or that the developments are planned, designed, and constructed in such a way that noise impacts are minimized. (6)

2.7 COMMUNITY RESPONSE TO NOISE

Approximately sixteen percent of the population has a very low tolerance for noise and will object to any noise not of their making. Consequently, even in the quietest environment, some complaints may occur. Twenty to thirty percent of the population will not complain even in very severe noise environments. (7 pp. 8-6) Thus, a variety of reactions can be expected from people exposed to any given noise environment.

Surveys have shown that community response to noise varies from no reaction to vigorous action for newly introduced noises, averaging from 10 dB below existing to 25 dB above existing. (8) According to research published in the Noise Effects Handbook (7), the percentage of high annoyance ranges from approximately 0 percent at 45 dB or less, 10 percent are highly annoyed around 60 dB, and increases rapidly to approximately 70 percent being highly annoyed at approximately 85 dB or greater. Despite this variability in behavior on an individual level, the population can be expected to exhibit the following responses to changes in noise levels, as shown in Exhibit 2-2. A change of 3 dBA is considered barely perceptible, and changes of 5 dBA are considered readily perceptible. (4)

EXHIBIT 2-2: NOISE LEVEL INCREASE PERCEPTION



2.8 VIBRATION

Per the Federal Transit Administration (FTA) *Transit Noise and Vibration Impact Assessment Manual*, vibration is the periodic oscillation of a medium or object. The rumbling sound caused by the vibration of room surfaces is called structure-borne noise. Sources of ground-borne vibrations include natural phenomena (e.g., earthquakes, volcanic eruptions, sea waves, landslides) or human-made causes (e.g., explosions, machinery, traffic, trains, construction equipment). Vibration sources may be continuous, such as factory machinery, or transient, such as explosions. As is the case with airborne sound, ground-borne vibrations may be described by amplitude and frequency.

Additionally, in contrast to airborne noise, ground-borne vibration outdoors is not a common environmental problem, and annoyance from ground-borne vibration is almost exclusively an indoor phenomenon (8). Therefore, the effects of vibrations should only be evaluated at a structure, and the effects of the building structure on the vibration should be considered. Wood-frame buildings, such as typical residential structures, are more easily excited by ground vibration than heavier buildings. In contrast, large masonry buildings with spread footings have a low response to ground vibration (8). In general, the heavier a building is, the lower the response will be to the incident vibration energy. However, all structures reduce vibration levels due to the coupling of the building to the soil.

There are several methods used to quantify vibration levels. Peak Particle Velocity (PPV) is defined as the maximum instantaneous peak of a vibration signal and is most commonly used to evaluate the impact of vibration on buildings (9) (8). However, PPV is not always suitable for assessing human response (e.g., annoyance), as the human body does not respond instantly to vibration signals. Instead, it responds to the average amplitude, more accurately represented by the Root Mean Square (RMS) value of the vibration (8).

RMS is defined as the square root of the average of the squared signal amplitude and is commonly used to evaluate human exposure to vibration. RMS and PPV are mathematically related—RMS is typically about 70% of the PPV for certain waveforms (10) (11). However, deriving RMS from PPV requires knowing the full waveform or making assumptions (e.g., sinusoidal or steady-state signals). Without this information, converting PPV to RMS introduces uncertainty and provides limited insight, especially in cases involving transient or impact vibrations (12).

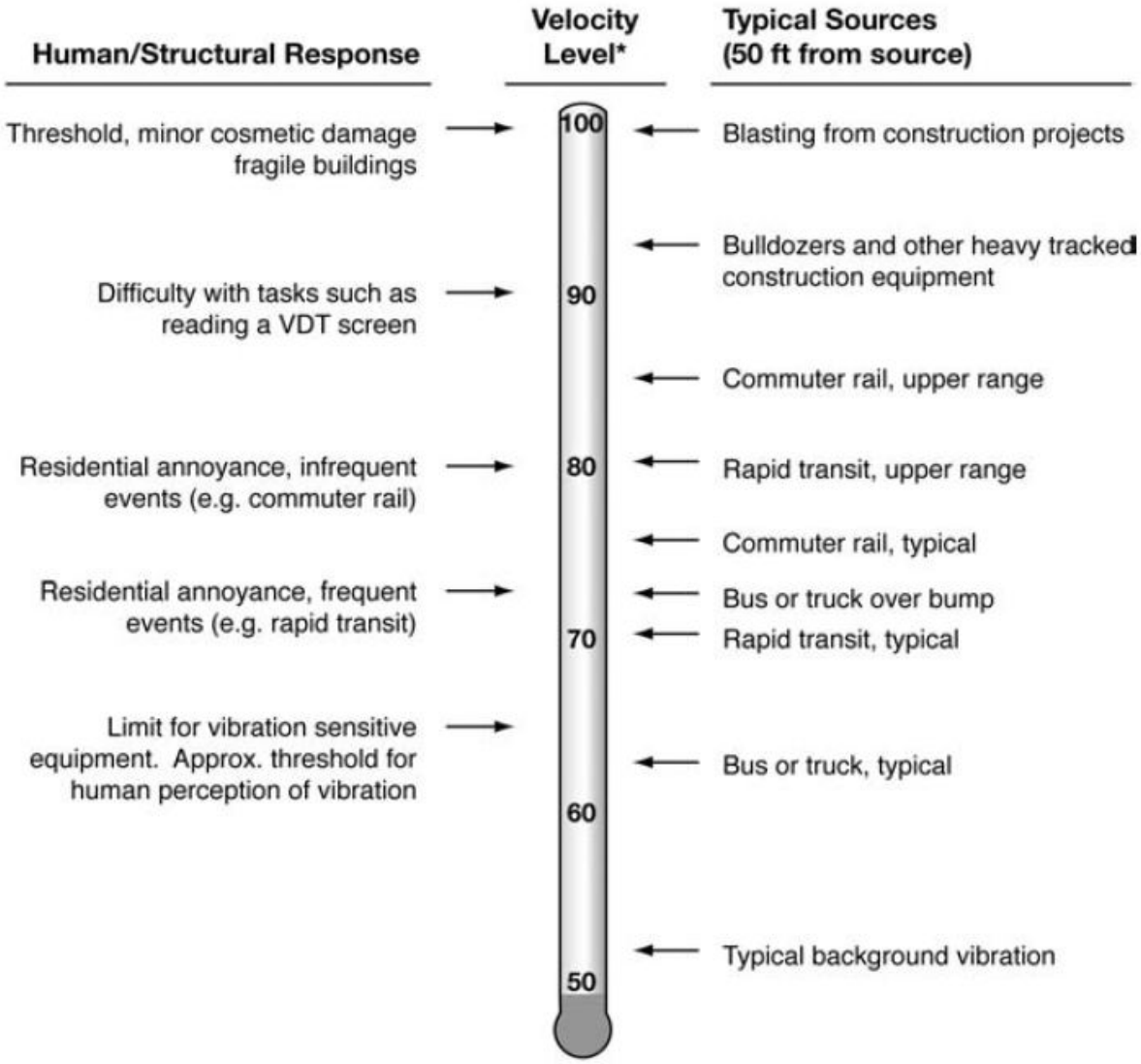
This distinction is important because human annoyance to vibration is often triggered by abrupt, intermittent events, rather than sustained energy levels. Construction-related vibrations are typically impulsive and broadband, in contrast to the continuous, tonal vibrations associated with transit systems. The FTA's RMS-based criteria were developed with train activity in mind and are not well-suited for construction vibration, where perception is driven by factors like suddenness, impact, and repetition (8).

In essence, RMS tends to average out short-duration, high-intensity events—the very events that people find most disturbing. Therefore, for construction activities, PPV-based thresholds, such as those recommended by Caltrans, are more appropriate for assessing potential human annoyance and structural impact (11).

While not universally accepted, vibration decibel notation (VdB) is another RMS-based vibration notation developed and used by the FTA in their guidance manual to describe vibration levels and provide a background of common vibration levels and set vibration limits (8). Decibel notation (VdB) serves to reduce the range of numbers used to describe vibration levels and is used in this report to describe vibration levels.

As stated in the FTA guidance manual, the background vibration-velocity level in residential areas is generally 50 VdB. Ground-borne vibration is normally perceptible to humans at approximately 65 VdB. For most people, a vibration-velocity level of 75 VdB is the approximate dividing line between barely perceptible and distinctly perceptible levels. Typical outdoor sources of perceptible ground-borne vibration are construction equipment, steel-wheeled trains, and traffic on rough roads. If a roadway is smooth, the ground-borne vibration is rarely perceptible. The range of interest is from approximately 50 VdB, which is the typical background vibration-velocity level, to 100 VdB, which is the general threshold where minor damage can occur in fragile buildings. Exhibit 2-3 illustrates common vibration sources and the human and structural response to ground-borne vibration.

EXHIBIT 2-3: TYPICAL LEVELS OF GROUND-BORNE VIBRATION



** RMS Vibration Velocity Level in VdB relative to 10^{-6} inches/second*

Source: Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual.

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3 REGULATORY SETTING

To limit population exposure to physically and/or psychologically damaging as well as intrusive noise levels, the federal government, the State of California, various county governments, and most municipalities in the state have established standards and ordinances to control noise. In most areas, automobile and truck traffic is the major source of environmental noise. Traffic activity generally produces an average sound level that remains constant with time. Air and rail traffic, and commercial and industrial activities are also major sources of noise in some areas. Federal, state, and local agencies regulate different aspects of environmental noise. Federal and state agencies generally set noise standards for mobile sources such as aircraft and motor vehicles, while regulation of stationary sources is left to local agencies.

3.1 STATE OF CALIFORNIA NOISE REQUIREMENTS

The State of California regulates freeway noise, sets standards for sound transmission, provides occupational noise control criteria, identifies noise standards, and provides guidance for local land use compatibility. State law requires that each county and city adopt a General Plan that includes a Noise Element which is to be prepared per guidelines adopted by the Governor's Office of Planning and Research (OPR). (13) The purpose of the Noise Element is to limit the exposure of the community to excessive noise levels. In addition, the California Environmental Quality Act (CEQA) requires that all known environmental effects of a project be analyzed, including environmental noise impacts.

3.2 GENERAL PLAN NOISE ELEMENTS

City of Desert Hot Springs

The purpose of the City of Desert Hot Springs General Plan Safety and Noise Element is to coordinate the City's land uses with the existing and future noise environment. (14) To protect City of Desert Hot Springs residents from excessive noise levels, the Noise Element contains the following project related goal and policies:

Goal	A noise environment that provides peace and quiet that compliments the city's spa resort character
SN-8.1	Sensitive Land Uses. Protect noise-sensitive land uses from high noise levels from both existing and future noise sources. Sensitive uses include residences, resorts and community open space, schools, libraries, churches, hospitals, and convalescent homes.
SN-8.2	Noise Impacts. Assess proposed development and associated traffic for the potential to generate adverse and incompatible noise impacts. Require mitigation for identified impacts.
SN-8.5	Land Use Compatibility. Designate land uses that are compatible with higher noise levels adjacent to major arterial roads and highways, the Interstate10 corridor, or designated industrial lands.
SN-8.10	Noise-Generating Uses. Require specific design for noise-generating uses such as restaurants, bars, and industrial business located near sensitive uses such as residential.

SN-8.11 Noise-Level Compliance. Require new development to monitor and document compliance with all applicable noise level limits in areas subject to potentially significant noise impacts.

SN-8.13 Noise-reducing Pavement. Encourage the use of noise-reducing paving materials such as rubberized asphalt for road surfacing projects near sensitive land uses.

The noise policies and programs specified in the City of Desert Hot Springs Noise Element provide the guidelines necessary to satisfy this goal. Further, the noise criteria identified in the City of Desert Hot Springs General Plan Noise Element (Table SN-2) are guidelines to evaluate the land use compatibility of transportation-related noise. The compatibility criteria, shown in Exhibit 3-1, provides the City with a planning tool to gauge the compatibility of land uses relative to existing and future exterior noise levels.

City Of Palm Springs

The City of Palm Springs has adopted a Noise Element of the General Plan (11) to control and abate environmental noise, and to protect the citizens of the City of Palm Springs from excessive exposure to noise. The Noise Element specifies the maximum exterior and interior noise levels for new developments impacted by transportation noise sources such as arterial roads, freeways, airports and railroads. In addition, the Noise Element identifies noise polices designed to protect, create, and maintain an environment free from noise that may jeopardize the health or welfare of sensitive receptors, or degrade quality of life. To protect City residents from excessive noise, the Noise Element contains the following two goals related to the Project:

NS1 Protect residential areas and other sensitive land uses from impacts generated by exposure to excessive noise.

NS2 Minimize, to the greatest extent possible, the impact of transportation related noise on residential areas and other sensitive land uses.

The noise policies specified in the City of Palm Springs Noise Element provide the guidelines necessary to satisfy these two goals. To protect residential areas from excessive noise (NS1), the City encourages the application of site planning and architectural design techniques that reduce noise impacts on new developments. The Noise Element also provides several policies to reduce noise impacts from transportation (NS2), which includes requiring noise mitigation measures for new developments in areas exposed to noise levels greater than 60 dBA CNEL.

The County of Riverside has adopted a Noise Element of the General Plan to control and abate environmental noise, and to protect the citizens of the County of Riverside from excessive exposure to noise. (15) The Noise Element specifies the maximum allowable exterior noise levels for new developments impacted by transportation noise sources such as arterial roads, freeways, airports, and railroads. In addition, the Noise Element identifies several polices to minimize the impacts of excessive noise levels throughout the community and establishes noise level requirements for all land uses. To protect County of Riverside residents from excessive noise, the Noise Element contains the following policies related to the Project:

N 1.1 Protect noise-sensitive land uses from high levels of noise by restricting noise-producing land uses from these areas. If the noise-producing land use cannot be relocated, then noise buffers such as setbacks, landscaping, or block walls shall be used.

N 1.3 Consider the following uses noise-sensitive and discourage these uses in areas in excess of 65 CNEL:

- *Schools*
- *Hospitals*
- *Rest Homes*
- *Long Term Care Facilities*
- *Mental Care Facilities*
- *Residential Uses*
- *Libraries*
- *Passive Recreation Uses*
- *Places of Worship*

N 1.5 Prevent and mitigate the adverse impacts of excessive noise exposure on the residents, employees, visitors, and noise-sensitive uses of Riverside County.

N 4.1 Prohibit facility-related noise, received by any sensitive use, from exceeding the following worst-case noise levels:

a. 45 dBA 9-minute L_{eq} between 10:00 p.m. and 7:00 a.m.;

b. 65 dBA 9-minute L_{eq} between 7:00 a.m. and 10:00 p.m.

N 13.1 Minimize the impacts of construction noise on adjacent uses within acceptable standards.

N 13.2 Ensure that construction activities are regulated to establish hours of operation in order to prevent and/or mitigate the generation of excessive or adverse impacts on surrounding areas.

N 13.3 Condition subdivision approval adjacent to developed/occupied noise-sensitive land uses (see policy N 1.3) by requiring the developer to submit a construction-related noise mitigation plan to the [County] for review and approval prior to issuance of a grading permit. The plan must depict the location of construction equipment and how the noise from this equipment will be mitigated during construction of this project, through the use of such methods as:

i. Temporary noise attenuation fences;

ii. Preferential location and equipment; and

iii. Use of current noise suppression technology and equipment.

N 14.1 Enforce the California Building Standards that sets standards for building construction to mitigate interior noise levels to the tolerable 45 CNEL limit. These standards are utilized in conjunction with the Uniform Building Code by the County's Building Department to ensure that noise protection is provided to the public. Some design features may include extra-dense insulation, double-paned windows, and dense construction materials.

N 16.3 Prohibit exposure of residential dwellings to perceptible ground vibration from passing trains as perceived at the ground or second floor. Perceptible motion shall be presumed to be a motion velocity of 0.01 inches/second over a range of 1 to 100 Hz.

To ensure noise-sensitive land uses are protected from high levels of noise (N 1.1), Table N-1 of the Noise Element identifies guidelines to evaluate proposed developments based on exterior and interior noise level limits for land uses and requires a noise analysis to determine needed mitigation measures if necessary. The Noise Element identifies residential use as a noise-sensitive land use (N

1.3) and discourages new development in areas with transportation-related levels of 65 dBA CNEL or greater existing ambient noise levels. To prevent and mitigate noise impacts for its residents (N 1.5), the County of Riverside requires exterior noise attenuation measures for sensitive land use exposed to transportation-related noise levels higher than 65 dBA CNEL. In addition, the MSWD had adopted an interior noise level limit of 45 dBA CNEL (N 14.1). Policy N 4.1 of the Noise Element sets a stationary-source exterior noise limit to not to be exceeded for a cumulative period of more than ten minutes in any hour of 65 dBA L_{eq} for daytime hours of 7:00 a.m. to 10:00 p.m., and 45 dBA L_{eq} during the noise-sensitive nighttime hours of 10:00 p.m. to 7:00 a.m. To prevent high levels of construction noise from impacting noise-sensitive land uses, policies N 13.1 through 13.3 identify construction noise mitigation requirements for new development located near existing noise-sensitive land uses. (15)

3.3 Operational Noise Standards (Absolute)

To analyze noise impacts originating from a designated fixed location or private property, such as the Project, operational source noise is typically evaluated against standards established under a County or City Code.

Desert Hot Springs

Section 8.12.030 (A) Noise disturbances prohibited (included in Appendix 3.1), states "It is unlawful and a public nuisance for any person to make, suffer, permit, allow, continue, or cause to be made, suffered, permitted, allowed, or continued, within the City limits or within 200 feet thereof, any noise disturbance." Section 8.12.030 (b) includes the following thirteen factors in determining whether a violation occurred: "the volume, level, and intensity of the noise; whether the nature of the noise is usual or unusual; whether the origin of the noise is natural or unnatural; the level and intensity of the background (ambient) noise, if any; the proximity of the noise to residential or commercial sleeping areas; the nature and zoning of the area within which the noise emanates; the density of inhabitation of the area within which the noise emanates; the time of day or night the noise occurs; the duration of the noise; whether the noise is constant, or recurrent or intermittent; the number of persons affected by the noise; whether the noise is produced by a commercial or noncommercial activity; and if the noise is produced by a commercial activity, whether the activity is lawful under this Code and whether the noise is one that could reasonably be expected from the commercial activity. The City of Desert Hot Springs does not specify specific noise level limits.

Palm Springs

Section 11.74.031 Noise Level Limit (included in Appendix 3.2) identifies exterior noise level standards to evaluate potential operational noise levels at noise-sensitive exterior use areas. The Palm Springs Municipal Code identifies residential property noise limits of 50 dBA Leq between the hours of 7 a.m. and 6 p.m., with noise limits of 45 dBA Leq between the hours of 6 p.m. and 10 p.m., and noise limits of 40 dBA Leq between the hours of 10 p.m. and 7 a.m.. (15) If the measured ambient noise level exceeds the standards in Section 11.74.031, the ambient noise level becomes the standard.

County of Riverside

The County of Riverside General Plan Noise Element Policy N 4.1 of the County of Riverside General Plan Noise Element sets a stationary-source average L_{eq} exterior noise limit not to be exceeded for a cumulative period of more than ten minutes in any hour of 65 dBA L_{eq} for daytime hours of 7:00 a.m. to 10:00 p.m., and 45 dBA L_{eq} during the noise-sensitive nighttime hours of 10:00 p.m. to 7:00 a.m. (15) 3.4 Construction Noise Standards (Absolute)

To control noise impacts associated with the construction of the proposed Project, the City of Desert Hot Springs has established limits to the hours of work permitted. Section 9.04.030 of the City's Code of Ordinances, provided in Appendix 3.1, indicates that construction activity is not permitted between the hours of 5:00 p.m. each day and 7:00 a.m. of the next day, except when daylight savings time is in effect. During such time as daylight savings time is in effect in the City, no such activities shall be permitted between the hours of 6:00 p.m. of each day and 6:00 a.m. of the next day, and no construction activities are permitted on Sundays. (16) The City of Palm Springs Municipal Code, Section 8.04.220, included in Appendix 3.1, indicates that construction shall be limited to the hours of 7:00 a.m. to 7:00 p.m. weekdays, and from 8:00 a.m. to 5:00 p.m. on Saturdays. Construction activity is not permitted on Sundays or major holidays. (17) Riverside County Ordinance No. 847 Regulating Noise Section 2i (Code Section 9.52.020[I]) indicates that noise associated with any private construction activity located within one-quarter of a mile from an inhabited dwelling is considered exempt between the hours of 6:00 a.m. and 6:00 p.m., during the months of June through September, and 7:00 a.m. and 6:00 p.m., during the months of October through May. (18)

However, neither General Plans nor Codes of these agencies establish numeric maximum acceptable construction source noise levels at potentially affected receivers, which would allow for a quantified determination of what CEQA constitutes a *substantial temporary or permanent increase in ambient noise levels*. Therefore, a numerical construction threshold based on the Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual is used for analysis of daytime construction impacts, as discussed below.

Guidance for construction noise analysis published by the Federal Transit Administration (FTA) is appropriate and based on well-documented studies of the effects of construction noise. According to the FTA *Transit Noise and Vibration Impact Assessment Manual,* local noise ordinances are typically not very useful in evaluating construction noise impacts. They usually relate to nuisance and hours of allowed activity, and sometimes specify limits in terms of maximum levels, but are generally not practical for assessing the impact of a construction project. Project construction noise criteria should account for the existing noise environment, the absolute noise levels during construction activities, the duration of the construction, and the adjacent land use. (8 p. 172)

Due to the lack of standardized construction noise thresholds, the FTA provides guidelines that can be considered reasonable criteria for construction noise assessments. The FTA identifies two types of construction noise assessment criteria, general and detailed. For general construction noise assessments, the analysis is limited to the two noisiest pieces of equipment with an hourly daytime exterior noise level threshold for residential land use of 90 dBA $L_{eq(1hr)}$. (8 p. 179) However, for long-term construction projects that would expose sensitive receivers to noise for extended periods of time, the FTA considers a daytime 8-hour average exterior construction noise level of 80 dBA $L_{eq(8hr)}$.

The absolute FTA thresholds are intended to account for reasonable expectations regarding construction noise during the daytime hours and are intended to protect human health.

Therefore, to evaluate whether the Project will generate potentially significant short-term noise levels at nearby noise-sensitive residential receiver locations, a daytime exterior construction noise level of 80 dBA L_{eq} and a nighttime exterior construction noise level of 70 dBA L_{eq} are used as reasonable thresholds to assess construction noise level impacts based on the FTA detailed analysis of construction noise criteria. (8)

3.5 CONSTRUCTION VIBRATION STANDARDS

Construction activity can result in varying degrees of ground-borne vibration, depending on the equipment and methods used, distance to the affected structures, and soil type. Construction vibration is generally associated with pile driving and rock blasting. Other construction equipment, such as air compressors, light trucks, hydraulic loaders, etc., generates little or no ground vibration. (8) To analyze vibration impacts originating from the operation and construction of the Project, vibration-generating activities are appropriately evaluated against standards established under the Municipal Code if such standards exist. However, the City of Desert Hot Springs, the City of Palm Springs, and the County of Riverside do not identify specific construction vibration level limits. Therefore, for analysis purposes, the Caltrans *Transportation and Construction Vibration Guidance Manual*, (11 p. 38) Table 19, vibration damage is used in this noise study to assess potential temporary construction-related impacts at adjacent building locations. The nearest vibration-sensitive buildings adjacent to the Project site can best be described as "older residential structures" with a maximum acceptable continuous vibration threshold of 0.3 PPV (in/sec).

4 SIGNIFICANCE CRITERIA

The MSWD has considered the regulatory environment of the Cities of Desert Hot Springs and Palm Springs, as well as the County of Riverside, and based on the currently adopted guidance provided by Appendix G of the California Environmental Quality Act (CEQA) Guidelines (1) For the purposes of this report, impacts would be potentially significant if the Project results in or causes:

A. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

B. Generation of excessive ground-borne vibration or ground-borne noise levels?

C. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

4.1 NOISE LEVEL INCREASES (THRESHOLD A)

Noise level increases resulting from the Project are evaluated based on the Appendix G CEQA Guidelines. Under CEQA, consideration must be given to the magnitude of the increase, the existing baseline ambient noise levels, and the location of receivers to determine if a noise increase represents a significant adverse environmental impact. This approach recognizes that there is no single noise increase that renders the noise impact significant. (19) This is primarily because of the wide variation in individual thresholds of annoyance and differing individual experiences with noise. Thus, an important way of determining a person's subjective reaction to a new noise is the comparison of it to the existing environment to which one has adapted—the so-called ambient environment.

4.1.1 Noise Sensitive Receivers (Substantial Permanent Noise Level Increase)

The Federal Interagency Committee on Noise (FICON) (20) developed guidance to be used for the assessment of project-generated increases in noise levels that considers the ambient noise level. The FICON recommendations are based on studies that relate aircraft noise levels to the percentage of persons highly annoyed by aircraft noise. Although the FICON recommendations were specifically developed to assess aircraft noise impacts, these recommendations are often used in environmental noise impact assessments involving the use of cumulative noise exposure metrics, such as the average-daily noise level (CNEL) and equivalent continuous noise level (Leq). In general, the more a new noise level exceeds the previously existing ambient noise level, the less acceptable the new noise level will typically be judged.

As previously stated, the approach used in this noise study recognizes that there is no single noise increase that renders a noise impact significant, based on a 2008 California Court of Appeal ruling on Gray v. County of Madera. (19) For example, if the ambient noise environment is quiet (<60 dBA) and the new noise source greatly increases the noise levels, an impact may occur if the noise criteria may be exceeded. Therefore, for this analysis, a readily perceptible 5 dBA or greater project-related noise level increase is considered a significant impact when the without-project noise levels are below 60 dBA. Per the FICON, in areas where the without project noise levels range from 60 to 65 dBA, a 3 dBA barely perceptible noise level increase appears to be appropriate for most people.

When the without project noise levels already exceed 65 dBA, any increase in community noise louder than 1.5 dBA or greater is considered a significant impact if the noise criteria for a given land use is exceeded, since it likely contributes to an existing noise exposure exceedance.

The FICON guidance provides an established source of criteria to assess the impacts of substantial temporary or permanent increase in baseline ambient noise levels. Based on the FICON criteria, the amount to which a given noise level increase is considered acceptable is reduced when the without Project (baseline) noise levels are already shown to exceed certain land-use specific exterior noise level criteria. The specific levels are based on typical responses to noise level increases of 5 dBA or readily perceptible, 3 dBA or barely perceptible, and 1.5 dBA depending on the underlying without Project noise levels for noise-sensitive uses. These levels of increases and their perceived acceptance are consistent with guidance provided by both the Federal Highway Administration (4 p. 9) and Caltrans (21 p. 2_48).

4.1.2 Construction Noise (Substantial Temporary Noise Level Increase)

To evaluate the noise-generating construction activities, the temporary noise level increases over the existing ambient conditions must be considered under CEQA Significance Threshold A. As discussed in Section 3.4, the City of Desert Hot Springs limits the hours of construction activities, however, the County has not adopted a noise increase limit for construction sources in relation to temporary noise level increases over the existing ambient conditions.

In 2024, the City of Los Angeles adopted a temporary construction noise increase threshold for the review and preparation of environmental analysis under CEQA. (22) The City of Los Angeles CEQA threshold document was developed based on input from technical experts, including a Technical Advisory Committee consisting of noise consultants and experts with decades of experience in preparing noise studies, and included a public process and review of noise thresholds used by other state and local agencies. The City of Los Angeles supported by substantial evidence found that 10 dBA construction noise increase thresholds previously employed in the City of Los Angeles to be overly conservative, especially in the context of impacts on public health that often results in significant impact determination, even for routine construction activities that are expected to occur in an urban environment. (23 p. 7) Based on these findings, City of Los Angeles identified a daytime 80 dBA $L_{eq(8hr)}$ absolute construction noise threshold and a 5 dBA nighttime construction noise increase threshold with no increase threshold for daytime construction activities. In developing its thresholds, the City of Los Angeles noted that an 80 dBA $L_{eq(8hr)}$ absolute threshold could result in 10 to 25 dBA increases over ambient, which would be noticeable, but temporary.

Although noise ordinances vary by jurisdiction, many cities and counties in California—including Los Angeles, San Diego, and San Francisco—establish absolute construction noise limits in the range of 75 to 80 dBA L_{eq} and generally restrict construction activities to daytime hours. In contrast, operational noise standards are more stringent because they apply to continuous, long-term noise sources that can substantially affect quality of life. As a result, establish daytime operational noise limits around 60 dBA L_{eq}. This indicates that a temporary increase of up to 20 dBA above the daytime operational limit may be reasonably tolerated without resulting in significant adverse effects. While this analysis relies on the 20 dBA L_{eq} *substantial* noise increase threshold, it is important to recognize

that other jurisdictions within the State, including the City of Los Angeles, no longer maintain any daytime noise increase thresholds. Therefore, if the Project-related construction noise levels generate a temporary noise level increase over the existing daytime ambient noise levels of more than 20 dBA L_{eq} or 5 dBA L_{eq} over the existing nighttime ambient noise levels, then the Project construction noise increases will be considered a *significant* impact.

4.2 VIBRATION (THRESHOLD B)

As described in Section 3.4, the vibration impacts originating from the construction of the Project, vibration-generating activities are appropriately evaluated using standards established by the Caltrans *Transportation and Construction Vibration Guidance Manual*, Table 19. The Caltrans' vibration thresholds for building damage are used in this noise study to assess potential operational and temporary construction-related impacts at adjacent building locations. A maximum acceptable continuous vibration threshold of 0.30 PPV (in/sec) is used to describe the nearest residential buildings adjacent to the Project site.

4.3 CEQA GUIDELINES NOT FURTHER ANALYZED (THRESHOLD C)

CEQA Noise Threshold C applies when there are nearby public and private airports and/or airstrips and focuses on land use compatibility of the Project to nearby airports and airstrips. The Project site is not located within two miles of an airport or airstrip. The closest major airport is the Palm Springs International Airport (PSIA), located over 3.6 miles south of the Project site. As such, the Project site would not be exposed to excessive noise levels from airport operations, and therefore, impacts are considered less than significant, and no further noise analysis is conducted in relation to Appendix G to the CEQA Guidelines, Noise Threshold C.

4.4 SIGNIFICANCE CRITERIA SUMMARY

As indicated, the MSWD has considered the regulatory environment of the Cities of Desert Hot Springs and Palm Springs, as well as the County of Riverside and the currently adopted guidance provided by Appendix G of the California Environmental Quality Act (CEQA) Guidelines, and noise impacts shall be considered significant if any of the following occur as a direct result of the proposed development. Table 4-1 shows the significance criteria summary matrix that includes the allowable criteria used to identify potentially significant incremental noise level increases.

TABLE 4-1: SIGNIFICANCE CRITERIA SUMMARY

Analysis	Receiving Land Use	Condition(s)	Significance Criteria	
			Daytime	Nighttime
Off-Site Traffic	Noise-Sensitive[1]	If ambient is < 60 dBA CNEL	≥ 5 dBA CNEL Project increase	
		If ambient is 60 - 65 dBA CNEL	≥ 3 dBA CNEL Project increase	
		If ambient is > 65 dBA CNEL	≥ 1.5 dBA CNEL Project increase	
Operational	Noise-Sensitive	Residential Exterior Noise Level[2]	65 dBA L_{eq}	45 dBA L_{eq}
		If ambient is < 60 dBA Leq[1]	≥ 5 dBA L_{eq} Project increase	
		If ambient is 60 - 65 dBA Leq[1]	≥ 3 dBA L_{eq} Project increase	
		If ambient is > 65 dBA Leq[1]	≥ 1.5 dBA L_{eq} Project increase	
Construction	Noise-Sensitive	Noise Level Threshold[3]	80 dBA L_{eq}	70 dBA L_{eq}
		Exterior Noise Level Increase	20 dBA L_{eq}	5 dBA L_{eq}
		Vibration Level Threshold[4]	0.30 PPV (in/sec)	

[1] FICON, 1992.
[2] Country of Riverside, General Plan Policy 4.1.
[3] Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual.
[4] Caltrans Transportation and Construction Vibration Manual, April 2020 Table 19
"Daytime" = 7:00 a.m. to 10:00 p.m.; "Nighttime" = 10:00 p.m. to 7:00 a.m.

5 EXISTING NOISE LEVEL MEASUREMENTS

To assess the existing noise level environment, 24-hour noise level measurements were taken at twenty locations in the Project study area. The receiver locations were selected to describe and document the existing noise environment within the Project study area. Exhibit 5-1 provides the boundaries of the Project study area and the noise level measurement locations. To fully describe the existing noise conditions, long-term noise level measurements were collected by Urban Crossroads, Inc. on Thursday, January 26, 2024. Appendix 5.1 includes study area photos.

5.1 MEASUREMENT PROCEDURE AND CRITERIA

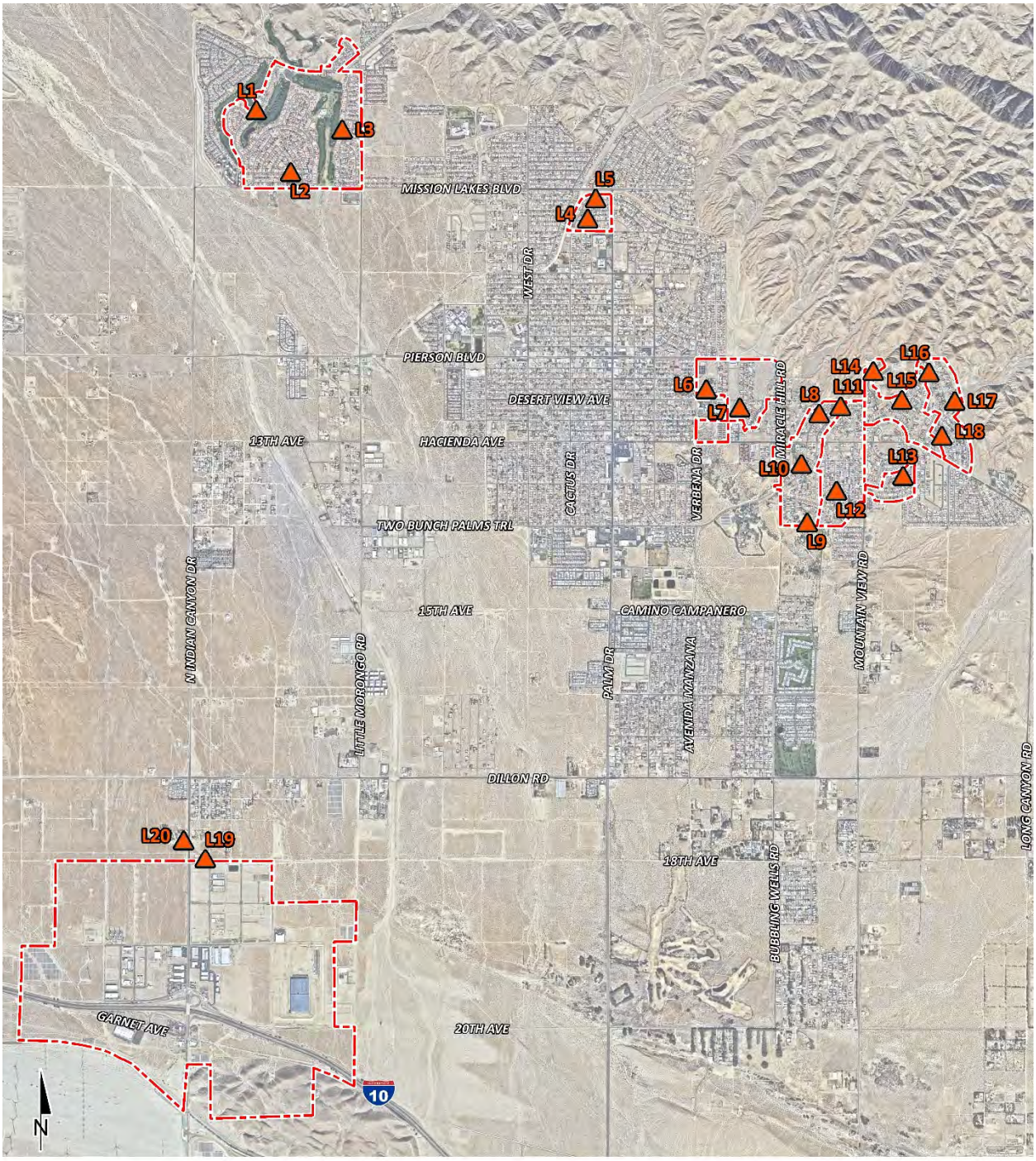
To describe the existing noise environment, the hourly noise levels were measured during typical weekday conditions over a 24-hour period. By collecting individual hourly noise level measurements, it is possible to describe the equivalent daytime and nighttime hourly noise levels. The long-term noise readings were recorded using Piccolo Type 2 integrating sound level meter and dataloggers. The Piccolo sound level meters were calibrated using a Larson-Davis calibrator, Model CAL 150. All noise meters were programmed in "slow" mode to record noise levels in "A" weighted form. The sound level meters and microphones were equipped with a windscreen during all measurements. All noise level measurement equipment satisfies the American National Standards Institute (ANSI) standard specifications for sound level meters, ANSI S1.4-2014/IEC 61672-1:2013. (24)

5.2 NOISE MEASUREMENT LOCATIONS

The long-term noise level measurements were positioned as close to the nearest sensitive receiver locations as possible to assess the existing equivalent hourly noise levels surrounding the Project site. Both Caltrans and the FTA recognize that it is not reasonable to collect noise level measurements that can fully represent every part of a private yard, patio, deck, or balcony normally used for human activity when estimating impacts for new development projects. This is demonstrated in the Caltrans general site location guidelines, which indicate that sites must be free of noise contamination by sources other than sources of interest. Avoid sites located near sources such as barking dogs, lawnmowers, pool pumps, and air conditioners unless it is the express intent of the analyst to measure these sources. (2) Further, FTA guidance states that it is not necessary nor recommended that existing noise exposure be determined by measuring at every noise-sensitive location in the project area. Rather, the recommended approach is to characterize the noise environment for clusters of sites based on measurements or estimates at representative locations in the community. (8)

Based on recommendations of Caltrans and the FTA, it is not necessary to collect measurements at each individual building or residence, because each receiver measurement represents a group of buildings that share acoustical equivalence. (8) In other words, the area represented by the receiver shares similar shielding, terrain, and geometric relationships to the reference noise source. Receivers represent a location of noise-sensitive areas and are used to estimate the future noise level impacts.

EXHIBIT 5-1: NOISE MEASUREMENT LOCATIONS



LEGEND:

▲ Measurement Locations [ ] Site Boundary

Collecting noise level measurements at the nearby sensitive receiver locations allows for a comparison of the before and after Project noise levels and is necessary to assess potential noise increase due to the Project's contribution to the ambient noise levels. This approach is necessary to calculate the temporary or permanent increase in ambient noise levels as required by the CEQA Guidelines Environmental Checklist.

5.3 NOISE MEASUREMENT RESULTS

The noise measurements presented below focus on the equivalent or the hourly energy average sound levels (L_{eq}) to describe the existing ambient conditions. Table 5-1 provides the (energy average) noise levels used to describe the hourly daytime (7:00 a.m. to 10:00 p.m.) and nighttime (10:00 p.m. to 7:00 a.m.) noise levels at each noise level measurement location. The equivalent sound level (L_{eq}) represents a steady state sound level containing the same total energy as a time-varying signal over a given sample period. The daytime and nighttime equivalent noise levels represent the average of all hourly noise levels observed during these time periods expressed as a single number.

Table 5-1 provides the equivalent noise levels used to describe the daytime and nighttime ambient conditions for each of the measurements. Appendix 5.2 provides summary worksheets of the noise levels for each hour as well as the minimum, maximum, L1, L2, L5, L8, L25, L50, L90, L95, and L99 percentile noise levels observed during the daytime and nighttime periods.

TABLE 5-1: AMBIENT NOISE LEVEL MEASUREMENTS

Location[1]	Description	Energy Average Noise Level (dBA L_{eq})[2]		CNEL
		Daytime	Nighttime	
L1	Located near the residence at 9045 Clubhouse Blvd.	55.7	53.2	57.5
L2	Located near the residence at 64537 Spyglass Ave.	59.2	55.4	59.2
L3	Located near the residence at 9100 Oakmount Blvd.	57.6	57.2	60.8
L4	Located near the residence at 66334 San Juan Rd.	49.8	47.7	52.9
L5	Located near the residence at 66402 Cactus Dr.	56.2	55.6	59.2
L6	Located near the residence at 12256 Ambrosio Dr.	62.3	57.2	61.8
L7	Located near the residence at 12550 Tamar Dr.	54.9	54.4	59.4
L8	Located near the residence at 12780 Agua Cayendo Rd.	48.4	45.3	51.4
L9	Located near the residence at 67600 Monterey Rd.	59.0	47.6	57.1
L10	Located near the residence at 13080 Agua Cayendo Rd.	52.2	48.7	54.8
L11	Located near the residence at 12550 Hidalgo St.	50.5	45.4	51.3
L12	Located near the residence at 13666 Hermano Way.	56.6	51.5	58.6
L13	Located near the residence at 68272 C. Blanco.	51.9	53.0	57.7
L14	Located near the residence at 12100 Highland Ave.	53.4	50.5	54.9
L15	Located near the residence at 12690 Avenida Alta Loma.	56.8	52.3	58.3
L16	Located near the residence at 12110 Redbud Rd.	46.9	43.4	49.4
L17	Located near the residence at 12565 Skyline Dr.	53.3	57.9	53.1
L18	Located near the residence at 12775 Beech Ave.	50.3	44.0	51.0
L19	Located near the residence at 64050 18th Ave.	65.3	65.7	69.7
L20	Located near the residence at 17725 Covey St.	61.7	60.3	65.6

[1] See Exhibit 5-A for the noise level measurement locations.
[2] Energy (logarithmic) average levels. The long-term 24-hour measurement worksheets are included in Appendix 5.2. "Daytime" = 7:00 a.m. to 10:00 p.m.; "Nighttime" = 10:00 p.m. to 7:00 a.m.

6 RECEIVER LOCATIONS

To assess the potential for long-term operational and short-term construction noise impacts, the following receiver locations, as shown on Exhibit 8-1, were identified as representative locations for analysis. The selection of receiver locations is based on FHWA guidelines and is consistent with additional guidance provided by Caltrans and the FTA, as previously described in Section 5.2. Sensitive receivers are generally defined as locations where people reside or where the presence of unwanted sound could otherwise adversely affect the use of the land. Noise-sensitive land uses are generally considered to include schools, hospitals, single-family dwellings, mobile home parks, churches, libraries, and recreation areas. Moderately noise-sensitive land uses typically include multi-family dwellings, hotels, motels, dormitories, out-patient clinics, cemeteries, golf courses, country clubs, athletic/tennis clubs, and equestrian clubs. Land uses that are considered relatively insensitive to noise include business, commercial, and professional developments. Land uses that are typically not affected by noise include: industrial, manufacturing, utilities, agriculture, undeveloped land, parking lots, warehousing, liquid and solid waste facilities, salvage yards, and transit terminals.

To describe the potential off-site Project noise levels, twenty receiver locations in the vicinity of the Project site were identified. Other sensitive land uses in the Project study area that are located at greater distances than those identified in this noise study will experience lower noise levels than those presented in this report due to the additional attenuation from distance and the shielding of intervening structures.

R1: Location R1 represents the existing residence 9045 Clubhouse Blvd. Receiver R1 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L1, to describe the existing ambient noise environment.

R2: Location R2 represents the existing residence at 64537 Spyglass Ave. Receiver R2 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L2, to describe the existing ambient noise environment.

R3: Location R3 represents the existing residence at 9100 Oakmount Blvd. Receiver R3 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L3, to describe the existing ambient noise environment.

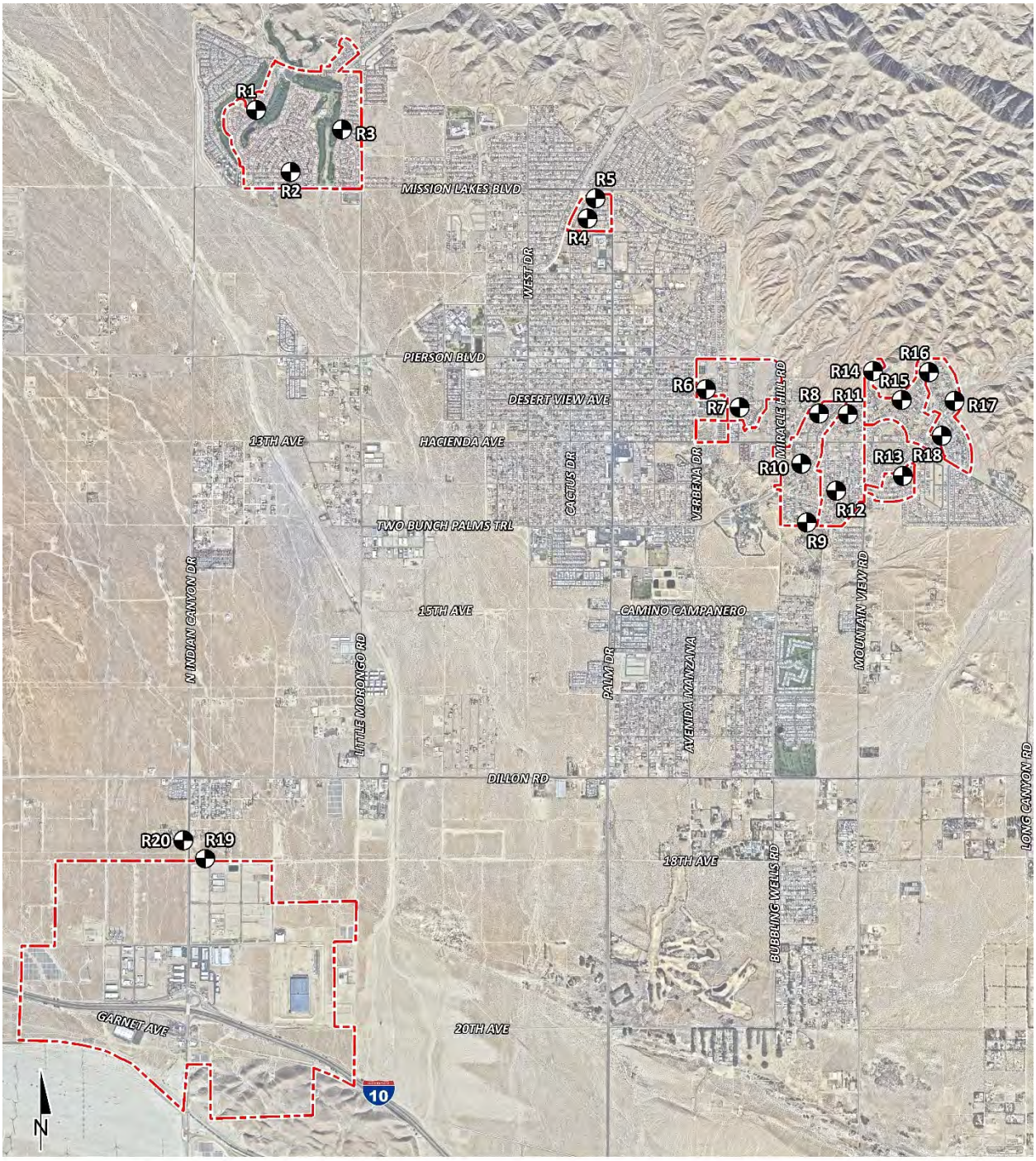
R4: Location R4 represents the existing residence at 66334 San Juan Rd. Receiver R4 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L4, to describe the existing ambient noise environment.

R5: Location R5 represents the existing residence at 66402 Cactus Dr. Receiver R5 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L5, to describe the existing ambient noise environment.

R6: Location R6 represents the existing residence at 12256 Ambrosio Dr. Receiver R6 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L6, to describe the existing ambient noise environment.

R7: Location R7 represents the existing residence at 12550 Tamar Dr. Receiver R7 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L7, to describe the existing ambient noise environment.

EXHIBIT 8-1: RECEIVER LOCATIONS



LEGEND:

Site Boundary Receiver Locations

R8: Location R8 represents the existing residence at 12780 Agua Cayendo Rd. Receiver R8 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L8, to describe the existing ambient noise environment.

R9: Location R9 represents the existing residence at 67600 Monterey Rd. Receiver R9 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L9, to describe the existing ambient noise environment.

R10: Location R10 represents the existing residence at 13080 Agua Cayendo Rd. Receiver R10 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L10, to describe the existing ambient noise environment.

R11: Location R11 represents the existing residence at 12550 Hidalgo St. Receiver R11 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L11, to describe the existing ambient noise environment.

R12: Location R12 represents the existing residence at 13666 Hermano Way. Receiver R12 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L12, to describe the existing ambient noise environment.

R13: Location R13 represents the existing residence at 68272 C. Blanco. Receiver R13 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L13, to describe the existing ambient noise environment.

R14: Location R14 represents the existing residence at 12100 Highland Ave. Receiver R14 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L14, to describe the existing ambient noise environment.

R15: Location R15 represents the existing residence at 12690 Avenida Alta Loma. Receiver R15 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L15, to describe the existing ambient noise environment.

R16: Location R16 represents the existing residence at 12110 Redbud Rd. Receiver R16 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L16, to describe the existing ambient noise environment.

R17: Location R17 represents the existing residence at 12565 Skyline Dr. Receiver R17 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L17, to describe the existing ambient noise environment.

R18: Location R18 represents the existing residence at 12775 Beech Ave. Receiver R18 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L18, to describe the existing ambient noise environment.

R19: Location R19 represents the existing residence at 64050 18th Ave. Receiver R19 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L19, to describe the existing ambient noise environment.

R20: Location R20 represents the existing residence at 17725 Covey St. Receiver R20 is placed in the private outdoor living area (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L20, to describe the existing ambient noise environment.

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7 OPERATIONAL NOISE ANALYSIS

The Project would construct new sewer lines and abate existing septic systems. None of the new systems would represent new long-term noise sources, nor would they generate new traffic on local roadways. Therefore, operational noise impacts would be *less than significant*.

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8 CONSTRUCTION IMPACTS

This section analyzes potential impacts resulting from the short-term construction activities associated with the development of the Project. Exhibit 8-1 shows the on-site construction noise source activity, including the off-site roadway and utility improvements, in relation to the nearest sensitive receiver locations previously described in Section 6, Receiver Locations.

8.1 CONSTRUCTION NOISE LEVELS

The FTA Transit Noise and Vibration Impact Assessment Manual recognizes that construction projects are accomplished in several different stages and outlines the procedures for assessing noise impacts during construction. Each stage has a specific equipment mix, depending on the work to be completed during that stage. As a result of the equipment mix, each stage has its own noise characteristics; some stages have higher continuous noise levels than others, and some have higher impact noise levels than others. The Project construction activities are expected to occur in the following stages:

- Pavement Removal/Demolition
- Road Base/Trenching
- Pipeline Placement
- Paving
- Septic System Abatement

8.2 CONSTRUCTION REFERENCE NOISE LEVELS

To describe construction noise activities, this construction noise analysis was prepared using reference construction equipment noise levels from the Federal Highway Administration (FHWA), which published the Roadway Construction Noise Model (RCNM), which includes a national database of construction equipment reference noise emission levels. (25) The RCNM equipment database provides a comprehensive list of the noise-generating characteristics of specific types of construction equipment. In addition, the database provides an acoustical usage factor to estimate the fraction of time each piece of construction equipment is operating at full power (i.e., its loudest condition) during a construction operation. According to the EPA, FTA, and FHWA, the overall construction noise level is governed primarily by the noisiest pieces of equipment. The quieter pieces do not affect the overall level, but they do reduce the magnitude of the fluctuations in the noise level. Therefore, a rough estimate of the noise level needs only include the noisiest pieces of equipment expected at the site. (26) (8) (27) Consistent with FHWA and FTA guidance for detailed construction noise assessment, Table 8-1 presents the combined noise levels for the loudest construction activities expected for each stage, assuming all equipment operates simultaneously.

EXHIBIT 8-1: SEWER CONSTRUCTION NOISE SOURCE LOCATIONS

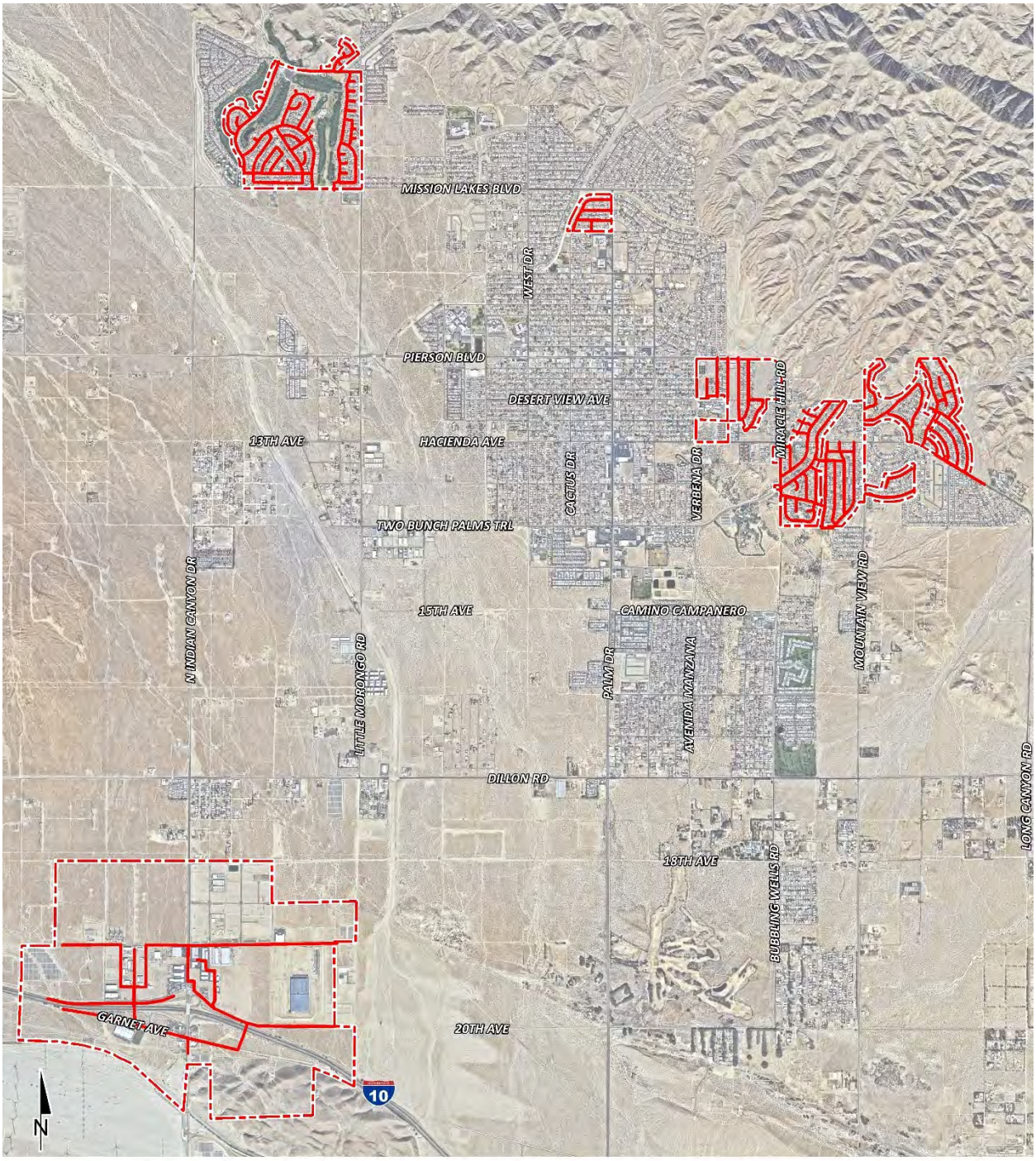


TABLE 8-1: CONSTRUCTION REFERENCE NOISE LEVELS

Construction Stage	Reference Construction Equipmnet[1]	Reference Noise Level @ 50 Feet (dBA L_{eq})	Composite Reference Noise Level (dBA L_{eq})	Reference Power Level (dBA L_w)
Pavement Removal/ Demolition	Concrete Saw	83	84.1	115.7
	Backhoe	74		
	Front End Loader	75		
Road Base/ Trenching	Excavator	77	79.5	111.2
	Compactor (ground)	76		
	Dozer	22		
Pipeline Placement	Excavator	77	79.6	111.3
	Front End Loader	75		
	Welder/Torch	70		
Paving	Paver	74	77.8	109.5
	Dump Truck	72		
	Roller	73		
Septic System Abatement	Backhoe	74	74.0	105.6

[1] FHWA Road Construction Noise Model.
[2] Update of noise database for prediction of noise on construction and open site expressed in hourly average Leq based on estimated usage factor.

8.3 CADNAA NOISE PREDICTION MODEL

To fully describe the exterior operational noise levels from the Project, Urban Crossroads, Inc. developed a noise prediction model using the CadnaA (Computer Aided Noise Abatement) computer program. CadnaA can analyze multiple types of noise sources using the spatially accurate Project site plan, georeferenced Nearmap aerial imagery, topography, buildings, and barriers in its calculations to predict outdoor noise levels. Using the ISO 9613-2 protocol, CadnaA will calculate the distance from each noise source to the noise receiver locations, using the ground absorption, distance, and barrier/building attenuation inputs to provide a summary of noise level at each receiver and the partial noise level contributions by noise source.

Consistent with the ISO 9613-2 protocol, the CadnaA noise prediction model relies on the reference sound power level (Lw) to describe individual noise sources. While sound pressure levels (e.g., Leq) quantify in decibels the intensity of given sound sources at a reference distance, sound power levels (Lw) are connected to the sound source and are independent of distance. Sound pressure levels vary substantially with distance from the source and diminish because of intervening obstacles and barriers, air absorption, wind, and other factors. Sound power is the acoustical energy emitted by the sound source and is an absolute value that is not affected by the environment. The operational noise level calculations provided in this noise study account for the distance attenuation provided due to geometric spreading, when sound from a localized stationary source (i.e., a point source) propagates uniformly outward in a spherical pattern. A default ground attenuation factor of 0.66 was used in the noise analysis to account for mixed ground representing a combination of hard and

soft surfaces. Appendix 8.1 includes the detailed noise dBA L_{eq} model inputs used to estimate the Project operational noise levels presented in this section.

8.4 SEWER PIPELINE CONSTRUCTION NOISE ANALYSIS

Construction projects involve various stages, and activities frequently shift from one location to another. For example, during site preparation and grading, noise-generating activities may concentrate in an area for a short period to remove an obstruction, while the majority of the grading involves the equipment moving back and forth in a predictable pattern throughout the site; building construction and foundation work generally concentrate near the building footprint, while paving generally involves a predictable pattern of movement throughout the site. Therefore, construction activities are best evaluated as multiple moving point sources within the construction area since the speed and power of the equipment vary, and the equipment constantly changes position in terms of its distance and direction relative to the receivers. (8) (28) Using the reference construction equipment noise levels and the CadnaA noise prediction model, calculations of the Project construction noise level impacts by phase at the nearby sensitive receiver locations were completed. To account for the dynamic nature of construction activities, the CadnaA construction noise analysis evaluates the noise source activities as multiple moving point sources, or construction crews, within the limits of construction. Construction impacts are based on the loudest activity and the highest noise level calculated at each receiver location. As shown in Table 8-2, the construction noise levels are expected to range from 44.6 to 75.2 dBA L_{eq} at the nearby receiver locations. Appendix 8.1 includes the detailed CadnaA construction noise model inputs.

8.5 DAYTIME SEWER PIPELINE CONSTRUCTION NOISE LEVEL COMPLIANCE

To evaluate whether the Project will generate potentially significant short-term noise levels at the nearest receiver locations, a construction-related daytime noise level threshold of 80 dBA L_{eq} is used as a reasonable threshold to assess the daytime construction noise level impacts. The construction noise analysis shows that the nearest receiver locations will satisfy the reasonable daytime 80 dBA L_{eq} significance threshold during Project construction activities, as shown in Table 8-3. Therefore, the noise impacts due to the Project construction noise are considered less than significant at all receiver locations.

TABLE 8-2: DAYTIME CONSTRUCTION EQUIPMENT NOISE LEVEL SUMMARY

Receiver Location[1]	Pavement Removal/ Demolition	Road Base/ Trenching	Pipeline Placement	Paving	Highest Levels[2]
R1	66.5	62.0	62.0	60.3	66.5
R2	74.1	69.6	69.6	67.9	74.1
R3	71.4	66.9	66.9	65.2	71.4
R4	74.5	70.0	70.0	68.3	74.5
R5	71.5	67.0	67.0	65.3	71.5
R6	75.2	70.7	70.7	69.0	75.2
R7	72.3	67.8	67.8	66.1	72.3
R8	72.4	67.9	67.9	66.2	72.4
R9	72.3	67.8	67.8	66.1	72.3
R10	72.2	67.7	67.7	66.0	72.2
R11	63.8	59.3	59.3	57.6	63.8
R12	70.7	66.2	66.2	64.5	70.7
R13	71.8	67.3	67.3	65.6	71.8
R14	69.5	65.0	65.0	63.3	69.5
R15	70.4	65.9	65.9	64.2	70.4
R16	70.9	66.4	66.4	64.7	70.9
R17	71.2	66.7	66.7	65.0	71.2
R18	72.5	68.0	68.0	66.3	72.5
R19	45.9	41.4	41.4	39.7	45.9
R20	44.6	40.1	40.1	38.4	44.6

[1] Construction noise source and receiver locations are shown in Exhibit 8-1.

[2] Construction noise level calculations based on distance from the construction activity, which is measured from the Project site boundary to the nearest receiver locations. CadnaA construction noise model inputs are included in Appendix 8.1.

TABLE 8-3: CONSTRUCTION NOISE LEVEL COMPLIANCE

Receiver Location[1]	Construction Noise Levels (dBA L_{eq})		
	Highest Construction Noise Levels[2]	Threshold[3]	Threshold Exceeded?[4]
R1	66.5	80	No
R2	74.1	80	No
R3	71.4	80	No
R4	74.5	80	No
R5	71.5	80	No
R6	75.2	80	No
R7	72.3	80	No
R8	72.4	80	No
R9	72.3	80	No
R10	72.2	80	No
R11	63.8	80	No
R12	70.7	80	No
R13	71.8	80	No
R14	69.5	80	No
R15	70.4	80	No
R16	70.9	80	No
R17	71.2	80	No
R18	72.5	80	No
R19	45.9	80	No
R20	44.6	80	No

[1] Construction noise source and receiver locations are shown in Exhibit 8-1.
[2] Highest construction noise level calculations based on distance from the construction noise source activity to the nearest receiver locations, as shown in Table 8-2.
[3] Construction noise level thresholds as shown in Table 4-1.
[4] Do the estimated Project construction noise levels exceed the construction noise level threshold?

8.5 SEWER PIPELINE DAYTIME CONSTRUCTION NOISE LEVEL INCREASES

To describe the temporary Project construction noise level contributions to the existing ambient noise environment, the Project construction noise levels were combined with the existing ambient noise levels measurements at the nearest off-site receiver locations. The difference between the combined Project-construction and ambient noise levels is used to describe the construction noise level contributions. Temporary noise level increases that would be experienced at sensitive receiver locations when Project construction noise is added to the ambient daytime conditions are presented in Table 8-4. A temporary noise level increase of 20 dBA is considered a *potentially significant* impact, which is used to assess the Project-construction noise level increases. (29)

As indicated in Table 8-4, the Project will contribute to construction noise increases ranging from less than 0.1 to 19.9 dBA L_{eq} during the daytime hours at the nearest receiver locations. The unmitigated construction noise analysis shows that the nearest receiver locations will not exceed the 20 dBA L_{eq} *substantial* noise level increase significance threshold during Project construction activities. The

temporary construction noise level increase analysis shows that the noise impacts due to the Project construction noise are considered *less than significant*.

TABLE 8-4: DAYTIME CONSTRUCTION NOISE LEVEL INCREASES

Receiver Location[1]	Typical Project Construction Noise Level[2]	Measurement Location[3]	Reference Ambient Noise Levels[4]	Combined Project and Ambient[5]	Project Increase[6]	Increase Criteria[7]	Increase Criteria Exceeded?
R1	49.1	L1	55.7	56.6	0.9	20	No
R2	56.7	L2	59.2	61.1	1.9	20	No
R3	54.0	L3	57.6	59.2	1.6	20	No
R4	57.1	L4	49.8	57.8	8.0	20	No
R5	54.1	L5	56.2	58.3	2.1	20	No
R6	57.8	L6	62.3	63.6	1.3	20	No
R7	54.9	L7	54.9	57.9	3.0	20	No
R8	55.0	L8	48.4	55.9	7.5	20	No
R9	54.9	L9	59.0	60.4	1.4	20	No
R10	54.8	L10	52.2	56.7	4.5	20	No
R11	46.4	L11	50.5	51.9	1.4	20	No
R12	53.3	L12	56.6	58.3	1.7	20	No
R13	54.4	L13	51.9	56.3	4.4	20	No
R14	52.1	L14	53.4	55.8	2.4	20	No
R15	53.0	L15	56.8	58.3	1.5	20	No
R16	53.5	L16	46.9	54.4	7.5	20	No
R17	53.8	L17	53.3	56.6	3.3	20	No
R18	55.1	L18	50.3	56.3	6.0	20	No
R19	28.5	L19	65.3	65.3	0.0	20	No
R20	27.2	L20	61.7	61.7	0.0	20	No

[1] Construction noise source and receiver locations are shown in Exhibit 8-1.
[2] Typical Project daytime construction noise levels as shown in Table 8-3.
[3] Reference noise level measurement locations as shown on Exhibit 5-A.
[4] Observed daytime ambient noise levels as shown in Table 5-1.
[5] Represents the combined ambient conditions plus the Project construction activities.
[6] The noise level increase expected with the addition of the proposed Project construction activities.
[7] Caltrans Traffic Noise Analysis Protocol.

8.6 NIGHTTIME CONSTRUCTION NOISE ANALYSIS

It is our understanding that nighttime activities may occur as part of the Project pipeline construction activities. Nighttime activities are often required to reduce traffic impacts in the area during daytime hours.

8.6.1 Nighttime Construction Reference Noise Levels

To estimate the noise levels due to nighttime activities, sample reference noise level measurements were taken from Table 8-1. However, due to the known high noise levels associated with construction activity, no nighttime construction would occur within 500 feet of residential land uses, no nighttime construction would occur, additionally, no demolition or pavement removal would occur during nighttime hours. While the Project noise levels will depend on the actual duration of activities and specific equipment fleet in use at the time of construction, the reference sound power level of 95.3 dBA L_w is used to describe the expected Project nighttime construction activities at 500 feet.

8.6.2 Nighttime Construction Noise Level Compliance

As shown in Table 8-5, the noise levels associated with the nighttime construction activities are estimated to range from 24.2 to 54.4 dBA L_{eq} and will satisfy the MSWD stationary-source nighttime exterior hourly average L_{eq} residential noise level threshold at all the receiver locations. Based on the results of this analysis, all the nearest noise receiver locations will experience *less than significant* impacts due to the Project-related nighttime construction activities. Appendix 8.2 includes the CadnaA nighttime construction noise model inputs.

8.6.3 Nighttime Noise Level Increases (Relative)

To describe the nighttime noise-level contributions from construction activity, the nighttime construction noise levels were combined with the existing nighttime ambient noise levels measurements at the nearest off-site receiver locations. The difference between the combined Project-construction and ambient noise levels is used to describe the construction noise level increases. Temporary noise increases that would be experienced at sensitive receiver locations when the typical Project construction-source noise is added to the ambient conditions are presented in Table 8-9. As indicated in Table 8-9, the Project nighttime construction activities will contribute to noise increases ranging from less than 0.1 to 5.0 dBA L_{eq} during the nighttime hours at the nearest receiver locations. The unmitigated nighttime construction noise analysis shows that the nearest receiver locations will not exceed the nighttime 5 dBA noise increase threshold during nighttime construction activities. Therefore, the nighttime construction noise increase analysis shows that the noise impacts due to Project nighttime construction noise are *less than significant*.

TABLE 8-5: NIGHTTIME NOISE LEVEL COMPLIANCE

Receiver Location[1]	Nighttime Construction Noise Levels (dBA L_{eq})		
	Exterior Noise Levels[2]	Threshold[3]	Threshold Exceeded?[4]
R01	44.2	70	No
R02	48.6	70	No
R03	50.3	70	No
R04	53.2	70	No
R05	50.8	70	No
R06	54.4	70	No
R07	51.3	70	No
R08	50.4	70	No
R09	51.5	70	No
R10	50.2	70	No
R11	48.1	70	No
R12	48.9	70	No
R13	51.1	70	No
R14	48.9	70	No
R15	49.6	70	No
R16	50.1	70	No
R17	49.1	70	No
R18	51.1	70	No
R19	25.5	70	No
R20	24.2	70	No

[1] Construction noise source and receiver locations are shown on Exhibit 8-1.
[2] Nighttime noise model inputs are included in Appendix 8.2.
[3] Construction noise level thresholds as shown in Table 4-1.
[4] Do the estimated Project construction noise levels exceed the construction noise level threshold?

TABLE 8-9: NIGHTTIME CONSTRUCTION NOISE INCREASES

Receiver Location[1]	Typical Project Construction Noise Level[2]	Measurement Location[3]	Reference Ambient Noise Levels[4]	Combined Project and Ambient[5]	Project Increase[6]	Increase Criteria[7]	Increase Criteria Exceeded?
R1	44.2	L1	53.2	53.7	0.5	5	No
R2	48.6	L2	55.4	56.2	0.8	5	No
R3	50.3	L3	57.2	58.0	0.8	5	No
R4	53.2	L4	52.4	55.8	3.4	5	No
R5	50.8	L5	55.6	56.8	1.2	5	No
R6	54.4	L6	57.2	59.0	1.8	5	No
R7	51.3	L7	54.4	56.1	1.7	5	No
R8	50.4	L8	47.1	52.1	5.0	5	No
R9	51.5	L9	54.6	56.3	1.7	5	No
R10	50.2	L10	50.7	53.5	2.8	5	No
R11	48.1	L11	45.4	50.0	4.6	5	No
R12	48.9	L12	51.5	53.4	1.9	5	No
R13	51.1	L13	53.0	55.2	2.2	5	No
R14	48.9	L14	50.5	52.8	2.3	5	No
R15	49.6	L15	52.3	54.2	1.9	5	No
R16	50.1	L16	49.4	52.8	3.4	5	No
R17	49.1	L17	57.9	58.4	0.5	5	No
R18	51.1	L18	51.0	54.1	3.1	5	No
R19	25.5	L19	65.7	65.7	0.0	5	No
R20	24.2	L20	60.3	60.3	0.0	5	No

[1] Construction noise source and receiver locations are shown on Exhibit 10-1.
[2] Typical Project daytime construction noise levels as shown on Table 10-3.
[3] Reference noise level measurement locations as shown on Exhibit 5-A.
[4] Observed daytime ambient noise levels as shown on Table 5-1.
[5] Represents the combined ambient conditions plus the Project construction activities.
[6] The noise level increase expected with the addition of the proposed Project construction activities.
[7] Caltrans Traffic Noise Analysis Protocol.

8.7 SEPTIC TANK ABATEMENT

Septic tank abatement includes pumping out all contents, followed by filling it with inert material like sand or gravel. The tank is disconnected from any riser pipes or drain field parts. After the tank is properly abated, it is completely covered with soil. Equipment would include a vacuum truck to empty the tank contents, a small backhoe to expose the tank, and a dump truck to bring the fill material. The operation of this equipment in the immediate area is likely to result in noise levels of approximately 74 dBA L_{eq} at 50 feet. However, these activities would only occur during daytime hours and would be coordinated with homeowners to avoid exposing residents to excessive noise levels. Therefore, construction noise impacts during septic tank removal are considered less than significant.

8.8 CONSTRUCTION VIBRATION ANALYSIS

Construction activity can result in varying degrees of ground vibration, depending on the equipment and methods employed. The operation of construction equipment causes ground vibrations that spread through the ground and diminish in strength with distance. Ground vibration levels associated with various types of construction equipment are summarized in Table 8-6. Based on the representative vibration levels presented for various construction equipment types, it is possible to estimate the potential for human response (annoyance) and building damage using the following vibration assessment methods defined by Caltrans. To describe the vibration impacts Caltrans provides the following equation: $PPV_{equip} = PPV_{ref} \times (25/D)^{1.5}$

TABLE 8-6: VIBRATION SOURCE LEVELS FOR CONSTRUCTION EQUIPMENT

Equipment	PPV (in/sec) at 25 feet
Small bulldozer	0.003
Jackhammer	0.035
Loaded Trucks	0.076
Large bulldozer	0.089
Vibratory Roller	0.210

Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual

Using the vibration source level of construction equipment provided in Table 8-6 and the construction vibration assessment methodology published by the FTA, it is possible to estimate the Project vibration impacts. The nearest occupied residences to pavement removal and paving activities are approximately 20 feet away. At distances ranging as close as 20 feet from Project construction activities, construction vibration velocity levels are estimated to range up to 0.29 PPV in/sec. During paving activities, when vibratory rollers are used. Based on the maximum acceptable continuous vibration threshold of 0.30 PPV (in/sec), the typical Project construction vibration levels will fall below the building damage thresholds at all the vibration-sensitive receiver locations. Therefore, the Project-related vibration impacts are considered *less than significant* during typical construction activities at the Project site.

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12 CERTIFICATION

The contents of this noise analysis report represent an accurate depiction of the noise environment and impacts associated with the Mission Springs Water District Groundwater Quality Protection Program Septic to Sewer Update Project Project. The information contained in this noise analysis report is based on the best available data at the time of preparation. If you have any questions, please contact me directly at (619) 788-1971.

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EDUCATION

Bachelor of Science in Urban and Regional Planning
California Polytechnic State University, Pomona • June 2000

PROFESSIONAL REGISTRATIONS

INCE – Institute of Noise Control Engineers, June 2024

PROFESSIONAL AFFILIATIONS

ASA – Acoustical Society of America
APA – American Planning Association
AWMA – Air and Waste Management Association

PROFESSIONAL CERTIFICATIONS

Approved Acoustical Consultant • County of San Diego
FHWA Traffic Noise Model of Training • November 2004
CadnaA Basic and Advanced Training Certificate • October 2008.

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APPENDIX 3.1:

CITY OF DESERT HOT SPRINGS MUNICIPAL CODE, CITY OF PALM SPRINGS MUNICIPAL CODE, AND COUNTY OF RIVERSIDE DEVELOPMENT CODE

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City of Desert Hot Springs, CA
Saturday, August 16, 2025

Title 8. Health and Safety

Chapter 8.12. NOISE CONTROL

§ 8.12.010. Purpose.

It is the purpose of this chapter to implement regulations and general administrative procedure to control and abate unreasonable, unnecessary, excessive and annoying noise and vibration. It is the further purpose of this chapter to recognize that the existence of unreasonable noise and vibration within the City is a condition that is detrimental to the peace, health, safety, welfare and quality of life of the citizens and shall be regulated in the public interest.
(Prior code § 90A.01; Ord. 757 6-7-22)

§ 8.12.020. Definitions.

As used in this chapter, the following terms have the meanings given:

"Construction" means any site preparation, assembly, erection, substantial repair, alteration, or similar action.

"Demolition" means any dismantling, intentional destruction or removal of structures, utilities, public or private right-of-way surfaces, or similar property.

"Leaf blower" means any portable, handheld or backpack, engine-powered device with a nozzle that creates a direct airstream capable of and intended for moving leaves and light materials.

"Noise" is interchangeable with the term "sound."

"Noise disturbance" means any sound that:

1. Endangers the safety or health of any person;
2. Disturbs a reasonable person of normal sensitivities; or
3. Endangers personal or real property.

"Noise sensitive zone" means all parcels upon which noise sensitive activities are conducted, including, but not limited to, operations of schools, libraries open to the public, spas, hotels as defined in the transient occupancy tax provisions of the municipal code, churches, hospitals, and nursing homes.

Permitted hours of operation. Where sound is restricted to "permitted hours of operation," the term means:

1. Monday through Friday, 7:00 a.m. through 6:00 p.m.
2. Saturday, 8:00 a.m. through 6:00 p.m.
3. Sunday, 9:00 a.m. through 5:00 p.m.

"Powered model vehicle" means any self-propelled airborne, waterborne, or land-borne plane, vessel, or vehicle, which is not designed to carry persons, including, but not limited to, any model airplane, boat, car, or rocket.

"Real property boundary" means an imaginary line along the ground surface, and its vertical extension, which separates the real property owned by one person or entity from that owned by an other, but not including intra-building real property divisions.

"Sound" means an oscillation in pressure, particle displacement, particle velocity or other physical parameter, in a medium with internal forces that causes compression and rarefaction of that medium. The description of sound may include any characteristic of such sound, including duration, intensity and frequency.

"Sound amplifying equipment" means any machine or device for the amplification of the human voice, music or any other sound. Sound amplifying equipment shall not be construed as including a standard automobile radio when used and heard only by the occupants of the vehicle in which it is installed or warning devices on authorized emergency vehicles.

"Sound truck" means any motor vehicle or other vehicle, regardless of motive power, whether in motion or stationary, having mounted thereon, built-in or attached thereto, any sound amplifying equipment. (Prior code § 90A.02; Ord. 757 6-7-22)

§ 8.12.030. Noise disturbances prohibited.

A. It is unlawful and a public nuisance for any person to make, suffer, permit, allow, continue, or cause to be made, suffered, permitted, allowed, or continued, within the City limits or within 200 feet thereof, any noise disturbance.

B. The factors to determine whether a violation of this chapter occurred shall include, but are not limited to, the following:

1. The volume, level, and intensity of the noise;
2. Whether the nature of the noise is usual or unusual;
3. Whether the origin of the noise is natural or unnatural;
4. The level and intensity of the background (ambient) noise, if any;
5. The proximity of the noise to residential or commercial sleeping areas;
6. The nature and zoning of the area within which the noise emanates;
7. The density of inhabitation of the area within which the noise emanates;
8. The time of day or night the noise occurs;
9. The duration of the noise;
10. Whether the noise is constant, or recurrent or intermittent;
11. The number of persons affected by the noise;
12. Whether the noise is produced by a commercial or noncommercial activity;
13. If the noise is produced by a commercial activity, whether the activity is lawful under this Code and whether the noise is one that could reasonably be expected from the commercial activity.

(Prior code § 90A.03; Ord. 757 6-7-22)

§ 8.12.040. Other specific prohibitions.

The following acts, and the causing thereof, are declared to be in violation of this chapter:

A. The sounding of any horn or other auditory signaling devices on or in any motor vehicle except as a warning of danger.

B. The use or operation of any sound production or reproduction device, radio receiving set, musical instrument, drums, phonograph, television set, loud speakers, sound amplifier, public address system or other similar machine or device for the producing or reproducing of sound:

1. Between the hours of 8:00 p.m. and 8:00 a.m. the following day in such a manner as to create a noise disturbance across a real property boundary;

2. In such a manner as to be plainly audible within any noise sensitive zone;

3. In such a manner as to be plainly audible at a distance of 50 feet from the source;

4. In such a manner as to create a noise disturbance to any person other than the operator of the device, when operated by any passenger on a common carrier.

C. The use or operation of a leaf blower:

1. Between the hours of 8:00 p.m. and 7:00 a.m. on Monday through Friday; and

2. Between the hours of 8:00 p.m. and 9:00 a.m. on Saturday and/or Sunday.

D. Owning, possessing or harboring any animal or bird which frequently or for continued duration, howls, barks, squawks, or makes other sounds which create a noise disturbance across a residential real property boundary or which are audible within a noise sensitive zone.

(Prior code § 90A.04; Ord. 757 6-7-22)

§ 8.12.050. Burglar alarms.

A. Audible burglar alarms for structures or motor vehicles are prohibited unless the operation of such burglar alarm will be terminated within 10 minutes of being activated.

B. Notwithstanding the requirements of this chapter, any member of the Police Department of the City shall have the right to take such steps as may be reasonable and necessary to disconnect any such alarm installed in any building, dwelling, or motor vehicle at any time during the period of its activation. This section does not preclude the towing and storage of vehicles in accordance with the procedures set forth in the California Vehicle Code.

(Prior code § 90A.05; Ord. 757 6-7-22)

§ 8.12.060. Sound trucks.

A. No person shall use, or cause to be used, a sound truck with its sound amplifying equipment in operation, for commercial or noncommercial purposes, in the City, before filing a written sound truck registration statement with the City Business Licensing Department.

B. Preexisting sound trucks operating in the City prior to the date of adoption of the ordinance codified in this chapter shall be granted a 60-day period from the date of adoption within which to comply with the provisions of this chapter and file a sound truck registration statement with the City Business Licensing Clerk.

C. The sound truck registration statement shall be filed in duplicate and shall state the following:

1. Name and home address of the registrant;

2. Address of place of business of registrant;

3. License number and motor number of the sound truck to be used by the registrant;

4. Name and address of person who owns the sound truck;
5. Name and address of person having direct charge of the sound truck;
6. Names and addresses of all persons who will use or operate the sound truck;
7. The purpose for which the sound truck will be used;
8. A general statement as to the section or sections of the City in which the sound truck will be used;
9. The proposed hours of operation of the sound truck;
10. The number of days of proposed operation of the sound truck;
11. Proof of current liability insurance;
12. A general description of the sound amplifying equipment that is to be used; and
13. The maximum sound producing power of the sound amplifying equipment to be used in or on the sound truck as follows:
    a. The wattage to be used;
    b. The volume in decibels of the sound that will be produced;
    c. The approximate maximum distance which sound will be thrown from the sound truck.

D. All persons using, or causing to be used, sound trucks shall amend any registration statement filed pursuant to this section within 48 hours after any change in the information therein furnished.

E. The Business Licensing Clerk shall return to the registrant one copy of the registration statement duly certified as a correct copy of the registration statement. The certified copy of the registration statement shall be in the possession of any person operating the sound truck at all times while the sound truck's sound amplifying equipment is in operation and the copy shall be presented to any enforcement officer of the City upon request.

F. Use of sound trucks in the City with sound amplifying equipment in operation shall be subject to the following regulations.
1. The only sounds permitted are music or human speech;
2. Operations are permitted during daylight hours each day. No sound amplifying equipment shall be used during hours of darkness. Darkness is defined as any time from one-half hour after sunset to one-half hour before sunrise and any other time when visibility is not sufficient to render clearly discernable any person or vehicle on the roadway at a distance of 1,000 feet;
3. Sound amplification equipment shall not be operated within 100 yards of a noise sensitive zone or polling place;
4. The human speech and music amplified shall not be profane, lewd, indecent, or slanderous;
5. The volume of sound shall be controlled so that it will not be plainly audible for a distance in excess of 100 yards from the sound truck and so that the volume is not unreasonably loud, raucous, jarring, disturbing, or a nuisance to persons within the area of audibility.

(Prior code § 90A.06; Ord. 757 6-7-22)

§ 8.12.070. Prohibited conduct for food vendors and others.

Notwithstanding the provisions of this chapter, it is unlawful for any person including, but not limited to mobile food vending vehicles as defined in Chapter **5.52** of this Code, to sound, blow or operate any

music, chimes or bells, or any similar sound device, amplified or otherwise, that can be heard for a distance greater than 50 feet, for any purpose.
(Prior code § 90A.07; Ord. 757 6-7-22)

§ 8.12.080. Standing motor vehicles.

No person shall operate or permit the operation of any motor vehicle with a gross vehicle weight rating in excess of 10,000 pounds, or any auxiliary equipment attached to such a vehicle, including but not limited to refrigerated truck compressors, for a period longer than 15 minutes in any hour while the vehicle is stationary, on a public right-of-way or public space, and within 150 feet of a residential dwelling or noise sensitive zone, between the hours of 7:00 p.m. and 7:00 a.m., for reasons other than traffic congestion.
(Prior code § 90A.08; Ord. 757 6-7-22)

§ 8.12.090. Limiting noises or vibration created by vehicles, tools or machinery to permitted hours of operation.

Notwithstanding any other provisions of this chapter, it is unlawful and a public nuisance for any person to cause, suffer, allow, or permit any of the following except during permitted hours of operation:

A. Operation or use of powered model vehicles/planes.

B. Loading and unloading of vehicles, operating of forklifts or cranes within 1,000 feet of a residence or noise sensitive zone.

C. Loading, unloading, opening, closing or other handling of boxes, crates, containers, building materials, garbage cans, or similar objects in such a manner as to cause a noise disturbance across a residential real property boundary.

D. Repairing, rebuilding, modifying, or resting any motor vehicle, motorcycle, or motorboat in such a manner as to cause a noise disturbance across a residential real property boundary.

E. Operating any mechanically powered saw, sander, drill, grinder, lawn or garden tool, or similar device so as to cause a noise disturbance across a residential real property boundary.

(Prior code § 90A.09; Ord. 757 6-7-22)

§ 8.12.100. Construction—Hours of work permitted.

It is unlawful and a public nuisance for any person to cause, suffer, allow or permit any construction, drilling or demolition work, or the use of tools or equipment therefor, during those times and on those days that such activities are prohibited pursuant to Section **9.04.030** of this Code, as may be amended from time to time.
(Prior code § 90A.10; Ord. 757 6-7-22)

§ 8.12.110. Special provisions—Exemptions.

A. The following activities shall be exempt from the provisions of this chapter:

1. Those noise events in the community (e.g., arterial traffic noise) that are more accurately measured by application of the general plan noise element policy;

2. School bands, school athletic and school entertainment events;

3. Outdoor gatherings, public dances, shows and sporting and entertainment events provided such events are authorized by the City via permit, or previously approved development agreement;

4. Activities conducted in public parks and public playgrounds with a valid City permit;

5. Any mechanical device, apparatus or equipment used, related to or connected with emergency machinery, vehicle or work;

6. The emission of sound for the purpose of alerting persons to the existence of any emergency;

7. The emission of sound in the performance of emergency work.

B. The provisions of this chapter shall not preclude the construction, operation, maintenance and repairs of equipment, apparatus or facilities of park and recreation departments, public work projects or essential public services and facilities, including trash collection and those activities of public utilities subject to the regulatory jurisdiction of the California Public Utilities Commission.

C. The provisions of this chapter shall not preclude activities reasonably required to comply with any Federal, State, County or local law.

D. If at the time the enforcement officer investigates a burglar alarm or noisy animal(s) complaint, and determines that the cause of the noise is the result of a person, other than the animal's owner or caretaker, committing or attempting to commit an illegal act, such as trespass or theft, no violation of this chapter shall have taken place.

(Prior code § 90A.11; Ord. 757 6-7-22)

§ 8.12.120. Enforcement procedures.

The City may enforce this chapter using applicable procedures in Title **4** of this Code.
(Prior code § 90A.12; Ord. 757 6-7-22)

§ 8.12.130. Enforcement authority.

The Code Compliance Division, Police Department, the Building Department, the Business Licensing Department, and/or the Animal Control Department, shall have the power and authority to enforce any and all provisions of this chapter.
(Prior code § 90A.13; Ord. 757 6-7-22)

§ 8.12.140. Violation—Infractions.

Any person violating any of the provisions of this chapter shall be deemed guilty of an infraction.
(Prior code § 90A.14; Ord. 757 6-7-22)

§ 8.12.150. Continuing or subsequent violation—Misdemeanor.

A. If a violation of this chapter is of a continuing nature, each day during any part of which it occurs shall constitute an additional, separate, and distinct offense.

B. A violation of the same provision of this chapter, by any person having been previously convicted of a violation of this chapter, may be prosecuted, at the discretion of the City Attorney, as either an infraction or as a misdemeanor, punishable by a fine not exceeding $1,000 or imprisonment in the County Jail for a term not exceeding six months, or by both such fine and imprisonment.

(Prior code § 90A.15; Ord. 757 6-7-22)

§ 8.12.160. (Reserved)

§ 8.12.170. Cumulative remedies.

All remedies set forth in this chapter shall be cumulative and in addition to any and all other remedies, civil, equitable, or criminal, afforded to the City under the law.
(Prior code § 90A.17; Ord. 757 6-7-22)

Title 11. Peace, Morals and Safety

Chapter 11.74. NOISE ORDINANCE

§ 11.74.010. Declaration of policy.

It is the policy of the city of Palm Springs to reduce noise in the community and to prohibit unnecessary, excessive and annoying noises from all sources subject to its police power. At certain levels, noise can be detrimental to the health, welfare, safety and quality of life of the citizenry and in the public interest it shall be restricted. In order to implement the goals of the noise element of the city's general plan and adopt a comprehensive noise ordinance to prohibit unwanted and unnecessary sounds of all types within the community, this chapter has been created. This chapter shall be referred to and cited as the "Palm Springs Noise Ordinance."
(Ord. 1167 § 1, 1982)

§ 11.74.020. Definitions.

Terminology used in this chapter shall be in conformance with definitions in the Palm Springs zoning ordinance and is defined herein as follows:

"Ambient noise level" means an existing level of all-encompassing noise associated with a given environment, usually a composite of sounds from many sources near and far, without inclusion of intruding noises from isolated identifiable sources.

"A-weighted sound level" means the sound pressure level in decibels as measured on a sound level meter using the A-weighting network. The level so read is designated dB(A) or dBA.

"Commercial area" means land utilized for business purposes other than residential or industrial uses.

"Day" means the time period from seven a.m. to ten p.m.

"Decibel (dB)" means a unit for measuring the volume of a sound equal to twenty times the logarithm to the base ten of the ratio of the pressure of the sound measured to the reference pressure, which is twenty micropascals.

"Emergency work" means any work performed necessary to restore property to a safe condition due to property damage threatened or caused by an emergency.

"Enforcement officer" means the building and safety director or his designee who may enforce the provisions of this chapter.

"Equivalent a-weighted sound level (Leg)" means the constant sound level that, in a given situation and time period, conveys the same sound energy as the actual time-varying A-weighted sound for a given period of time. For the purposes of this chapter, it is an eight-hour period of time.

"Fixed noise source" means a stationary device which creates sounds, including but not limited to agricultural, commercial, industrial, and residential machinery and equipment, pumps, fans, compressors, air conditioners and refrigeration equipment.

"Gross vehicle weight rating (GVWR)" means the value specified by the manufacturer as the recommended maximum loaded weight of a single motor vehicle. In cases where trailers and tractors

are separable, the gross combination weight rating (GCWR), which is the value specified by the manufacturer as the recommended maximum loaded weight of the combination vehicle shall be used.

"Impulsive sound" means a short duration sound of one second or less with an abrupt onset and rapid decay (includes explosion, drop forge impact, or firearm discharge).

"Intrusive noise" means a sound which intrudes over and above the existing ambient noise level at a given location.

"Mobile noise source" means any noise source other than a fixed source.

"Motor vehicles" means any and all self-propelled vehicles, on or off road, subject to identification under **California Vehicle Code**.

"Muffler or sound dissipation device" means a device for abating the sound of escaping gases of an internal combustion engine.

"Night" means the time period from ten p.m. to seven a.m.

"Noise disturbance" means any sound which (a) endangers or injures the safety or health of humans or animals, or (b) annoys or disturbs a reasonable person of normal sensitivities, or (c) endangers or injures personal or real property.

"Noise sensitive areas" means quiet zones of the city which contain more sensitive activities. Existing quiet zones shall be considered noise sensitive areas until otherwise designated.

"Person" means any individual, association, partnership, or corporation, and includes any officer, employee, department, agency or entity, public or private.

"Powered model vehicle" means any self-propelled airborne, waterborne, or landborne plane, vessel, or vehicle, which is not designed to carry persons, including but not limited to, any model airplane, boat, car or rocket.

"Residential area" means land which is utilized or zoned for residential purposes.

"Sound amplifying equipment" means any device used for the amplification of the human voice, music or any other sound. Excluded are standard automobile radios when used and heard only by the occupants of the vehicle in which the radio is held or installed. Also excluded are warning devices on authorized emergency vehicles or horns or other warning devices on any vehicle used only for traffic safety purposes.

"Sound level meter" means an instrument, including a microphone, an amplifier, an output meter, and frequency weighting networks for the measurement of sound levels, which meets or exceeds the requirements pertinent for Type S2A meters in American National Standards Institute specifications for sound level meters, S1.4-1971, or the most recent revision thereof.

"Sound truck" means any motor vehicle, or other vehicle, regardless of motive power, whether in motion or stationary, having mounted thereon, or attached thereto, any sound amplifying equipment.

"Vibration perception threshold" means the minimum ground, or structure-borne vibrational motion necessary to cause a normal person to be aware of the vibration by such direct means as, but not limited to, sensation by touch or visual observation of moving objects. The perception threshold shall be presumed to be a motion velocity of 0.01 in/sec over the range of 1 to 100 Hz.

"Weekday" means any day, Monday through Friday, which is not a legal holiday.
(Ord. 1167 § 1, 1982)

§ 11.74.030. Fixed and nonstationary sources.

On or after the effective date of the ordinance codified in this chapter, unless a permit has been granted by the board of appeals, it shall be unlawful for any person to operate or cause to be operated any single or combination of fixed source or non-stationary source type of equipment or machinery except construction equipment used in connection with construction operations, that individually or collectively constitute an identifiable sound source in such a manner as to cause the sound level at any point on the

property line of any property to exceed by five decibels or more, the noise level limits set forth in Section **11.74.031**, plus allowances for time duration in Section **11.74.032**.
(Ord. 1167 § 1, 1982)

§ 11.74.031. Noise level limit.

The noise level or sound level referred to in this section shall mean the higher of the following:

(1) Actual measured ambient noise level; or

(2) That noise level limit as determined from the table in this subsection:

Zone	Time	Sound Level(A-weighted) Decibels
Residential	7 a.m. to 6 p.m.	50
Low Density	6 p.m. to 10 p.m.	45
	10 p.m. to 7 a.m.	40
Residential	7 a.m. to 6 p.m.	60
High Density	6 p.m. to 10 p.m.	55
	10 p.m. to 7 a.m.	50
Commercial	7 a.m. to 6 p.m.	60
	6 p.m. to 10 p.m.	55
	10 p.m. to 7 a.m.	50
Industrial	7 a.m. to 6 p.m.	70
	6 p.m. to 10 p.m.	60
	10 p.m. to 7 a.m.	55

If the measurement location is on a boundary between two different zones, the noise level limit applicable to the lower noise zone plus five dB shall apply.
(Ord. 1167 § 1, 1982)

§ 11.74.032. Time duration correction table.

The time duration allowances set forth in the table below shall apply to those noise level limits set forth in Section **11.74.031** during the daytime hours:

Duration of Sound	dB(A) Allowance
Up to 30 minutes per hour	+ 3
Up to 15 minutes per hour	+ 6
Up to 10 minutes per hour	+ 8
Up to 5 minutes per hour	+11
Up to 2 minutes per hour	+15
Up to 1 minutes per hour	+18
Up to 30 seconds per hour	+21
Up to 15 seconds per hour	+24

The provisions of this section shall not apply to construction equipment used in connection with emergency work.

(Ord. 1167 § 1, 1982)

§ 11.74.033. Noise measurement procedure.

Upon receipt of a complaint from a citizen, or a request to investigate, the enforcement agent, equipped with sound level measurement equipment, may investigate the complaint. The investigation shall consist of measurement(s) and the gathering of data to adequately define the noise problem and shall include the following:

(a) Type of noise source;

(b) Location of noise source relative to complainant's property;

(c) Time period during which noise source is considered by complainant to be intrusive;

(d) Total duration of noise produced by noise source;

(e) Date and time of noise measurement survey.

(Ord. 1167 § 1, 1982)

§ 11.74.034. Maximum permissible sound levels by receiving land use.

(1) The noise standards for the various categories of land use identified in Section **11.74.031** shall, unless otherwise specifically indicated, apply to all such property within a designated zone.

(2) No person shall operate or cause to be operated any source of sound at any location which causes the noise level, when measured on any other property, to exceed the limits set forth in Sections **11.74.031** and **11.74.032**.

(3) If the measurement location is on a boundary between two different zones, the noise level limit applicable to the lower noise zone plus five dB, shall apply.

(Ord. 1167 § 1, 1982)

§ 11.74.035. Maximum permissible dwelling interior sound levels.

(1) The interior noise standards for multifamily residential dwellings as presented in the following table shall apply, unless otherwise specifically indicated, within all such dwellings with windows in their open position:

Land Use	Time Interval	Allowable Interior Noise Level (dBA)
Multifamily	10 p.m. to 7 a.m.	35
Residential	7 a.m. to 10 p.m.	45

(2) No person shall operate or cause to be operated within a dwelling unit, any source of sound or allow the creation of any noise which causes the noise level when measured inside a neighboring receiving dwelling unit to exceed:

(a) The noise standard as specified in subsection (1) of this section for a cumulative period of more than five minutes in any hour; or

(b) The noise standard plus five dB for a cumulative period of more than one minute in any hour; or

(c) The noise standard plus the ten dB or the maximum measured ambient for any period of time.

(3) If the measured ambient noise level differs from that permissible within any of the allowable interior noise level categories above, the allowable interior noise level shall be adjusted in five-dB increments in each category as appropriate to reflect the measured ambient noise level.

(Ord. 1167 § 1, 1982)

§ 11.74.040. General guidelines.

Notwithstanding the provisions of Sections **11.74.030** through **11.74.035**, it shall be unlawful for any person to make, continue, or cause to be made or continued, within the limits of the city, any loud, unnecessary or unusual noise which causes discomfort or annoyance to any reasonable person of normal sensitiveness residing in the area.

The characteristics and conditions to be considered in determining a violation of the provisions of this section include, but are not limited to the following:

(1) The intensity of the noise;

(2) Whether the nature of the noise is usual or unusual;

(3) The level and intensity of the background noise;

(4) The proximity of the noise to sleeping facilities;

(5) The nature and zoning of the area within which the noise emanates;

(6) The density of habitation of the area within which the noise emanates;

(7) The time of the day or night the noise occurs;

(8) The duration of the noise;

(9) Whether the noise is recurrent, intermittent, or constant; and

(10) Whether the noise is produced by a commercial or noncommercial activity.

(Ord. 1167 § 1, 1982)

§ 11.74.041. Controlled hours of operation.

(a) It shall be unlawful for any person to operate, permit, use or cause to operate, any of the following between the hours of eight p.m. to eight a.m. in residential zones and between the hours of eight p.m. to seven a.m. in all other zones:

(1) Powered model vehicles;

(2) Loading and unloading vehicles such as trash collectors, fork lifts, or cranes within one thousand feet of a residence;

(3) Domestic power tools;

(4) Non-emergency exterior hardscape and landscape activities, including without limitation tree trimming, reseeding, lawn mowing, leaf blowing, dust and debris clearing, and any other landscaping or nonemergency exterior hardscape maintenance activities which would utilize any motorized saw, sander, drill, grinder, leaf-blower, lawn mower, hedge trimmer, edger, or any other similar tool or device.

(b) Notwithstanding the foregoing, this Section shall not prohibit the operation or use of any such equipment at any time within said zones by the city, its officers or employees, or any agent or franchisee of the city.

(c) The regular mowing or grooming of golf courses, grass tennis courts, grass croquet courts, and lawn bowling areas shall be exempt from the restrictions set forth in this Section. The allowed work hours for mowing or green preparation for golf courses, grass tennis courts, grass croquet courts, and lawn bowling areas shall be between five-thirty a.m. and eight p.m., seven days per week and during all seasons of the year.

(Ord. 1167 § 1, 1982; Ord. 1383 § 1, 1991; Ord. 1851 § 2, 2014)

§ 11.74.042. Construction.

It shall be unlawful for any person within the city to operate construction tools or equipment in the performance of any outside construction or repair work on buildings, structures, or projects except in accordance with Section **8.04.220**, of this code.

(Ord. 1167 § 1, 1982)

§ 11.74.043. Loud, unusual noises.

The following acts, among others, are declared to be loud, disturbing, and unnecessary noises in violation of this section, but said enumeration shall not be deemed to be exclusive:

(a) Mufflers or Sound Dissipative Devices.

No person shall operate or cause to be operated any motor vehicle in violation of the exhaust noise levels as established by the State of California Vehicle Code Division 12, Section **27158.5** Article 2.5.

(b) Horns and Signaling Devices.

No person shall operate or cause to be operated any motor vehicle horn, siren, or amplification device in violation of the State of California Vehicle Code Division 12, Section **27001** Chapter 5 Article 1.

(c) Motorized Recreational Vehicles Operating Off Public Right-of-Way.

No person shall operate or cause to be operated any motorized recreational vehicle off a public right-of-way in such a manner that the sound levels emitted therefrom violate the provisions of this chapter.

(d) Standing Motor Vehicles.

No person shall operate or permit the operation of any motor vehicle with a gross vehicle weight rating (GVWR) in excess of ten thousand pounds, or of any auxiliary equipment attached to such a vehicle, for a period longer than fifteen minutes in any hour while the vehicle is stationary, and on a public right-of-way or public space within one hundred fifty feet of a residential area or designated noise sensitive zone, between the hours of seven p.m. and seven a.m., except when movement of said vehicle is restricted by other traffic.

(e) Vehicle or Motorboat Repairs and Testing.

It shall be unlawful for any person to repair, rebuild, modify, or test any motor vehicle, motorcycle, or motorboat in such a manner as to cause a noise disturbance on residential property.

(f) Loudspeakers and Other Sound Amplifying Devices/Musical Instruments.

It shall be unlawful for any person to play, use, operate or permit to be played, used or operated, any radio receiver, musical instrument, phonograph, loudspeaker, sound amplifier, or other machine or device for the producing or reproducing of any sound upon any public street, alley, sidewalk,

passageway or thoroughfare, or in or upon any public park or other public place so as to unreasonably interfere with the peace and quiet of any other person; or if such act is done upon any private property, so as to unreasonably interfere with the peace and quiet of any person outside the boundary of such private property.

(g) Hawkers and Peddlers.

It shall be unlawful for any person to sell anything by outcry within any area of the city utilized for residential or commercial purposes. This section shall not be construed to prohibit the selling by outcry of merchandise, food and beverages at licensed sporting events, parades, fairs, circuses and similar licensed public entertainment events or auctions.

(h) Animals and Fowl.

No person shall keep or maintain, or permit the keeping of, upon any premises owned, occupied or controlled by such person, any animal or fowl otherwise permitted to be kept which, by any sound, cry or behavior shall cause annoyance or discomfort to a reasonable person of normal sensitiveness on any residential property. (See also Section **10.28.020**, Noise disturbances by animals.)

(i) Machinery, Equipment, Fans and Air Conditioning.

It shall be unlawful for any person to operate any machinery, equipment, pump, fan, air conditioning apparatus or similar mechanical device in any manner so as to create any noise which would cause the noise level at the property line or party wall line of any residential property to exceed the ambient noise level by more than five decibels.

(j) Vibration.

Operating or permitting the operation of any device that creates a vibration which is above the vibration perception threshold of an individual at or beyond the property boundary of the source if on private property or one hundred fifty feet from the source if on a public space or public right-of-way, is unlawful.

(k) Gasoline Powered Leaf Blowers.

The use of gasoline powered leaf blowers, to produce a current of air and thereby push, propel or blow cuttings, refuse or debris, or otherwise shall be prohibited within the corporate limits of the City.

(Ord. 1167 § 1, 1982; Ord. 1289 § 1, 1987; Ord. 1932 § 2, 2017)

§ 11.74.044. Wind energy conversion systems (WECS).

(a) Permit Approval.

A commercial WECS permit shall not be granted unless the applicant demonstrates that the projected WECS noise level will be no greater than that limit specified in subsection **(c)** of this section and shall be calculated in accordance with the technical specifications and criteria adopted pursuant to subsections **(f)** through **(h)** of this section. Noise level limits for WECS shall be considered a property development standard and variances thereunto may be granted pursuant to Section **94.06.00** of the Zoning Code.

(b) Point of Measurement.

The point of measurement for the calculation of the WECS noise level projected pursuant to subsection **(c)** of this section shall be determined as follows:

(1) All lots in the vicinity of the commercial WECS project property which are actually used for residential, hotel, hospital, school, library or convalescent home purposes shall be identified. For purposes of this subsection, no lot included in the commercial WECS project property shall

be deemed actually used for residential, hotel, hospital, school, library or convalescent home purposes.

(2) The point of measurement shall be 10 feet from the outside surface of the wall of such structure, identified in subsection (b)(1) of this section, nearest the WECS being measured.

(c) Noise Level Limits.

The noise level or sound level referred to in this section shall mean the higher of the following:

(1) Fifty-five dB(A) at the point of measurement;

(2) The noise level limit shall be reduced by five dB(A) where it is projected that pure tone noise will be generated. A pure tone shall exist if the one-third octave band sound pressure level in the band width of the tone exceeds the arithmetic average of the sound pressure levels on the two contiguous one-third octave bands by five dB for center frequencies of 500 Hz and above, and eight dB for center frequencies between 160 and 400 Hz and by 15 dB for center frequencies less than or equal to 125 Hz.

(d) Noise Zones.

(1) The development of wind turbines shall be prohibited within 200 feet of any existing land use described in subsection (b)(1) of this section.

(2) The development of wind turbines at a distance between 200 feet and 3,000 feet from any land use described in subsection (b)(1) of this section shall require the submittal of an acoustical report indicating compliance with the noise level limits and the measurement methodology described in this section.

(3) At distances greater than 3,000 feet from any land use described in subsection (b)(1) of this section, wind turbine development may be permitted without acoustical study.

(e) Commercial WECS Characteristics.

All noise reports submitted to the city shall include the following information:

(1) The dimensions of the commercial WECS including tower height, total height, hub height and rotor diameter;

(2) The name of the manufacturer of the commercial WECS and any applicable model number;

(3) A description of the commercial WECS, including axis and wind orientation; and

(4) Maximum rated power output and the power curve of the WECS and wind speed plotted relative to power produced.

(f) Measurement Methodology for a Single Commercial WECS. All noise measurements shall be made and reported as follows:

(1) All noise measurements shall be made using a sound level meter meeting ANSI standard specifications for Type I equipped with Bruel and Kjaer Windscreen (Model No. UA 9237 or 0207) and calibrated to standards of National Bureau of Standards, or other instrumentation as approved by the planning director. The specific instrumentation used shall be described in the noise report.

(2) Noise measurements shall be made at a height of five feet above local terrain. Unusual circumstances may require a different measurement height, but any variance shall be explained in the noise report.

(3) Noise measurement data shall be reported as sound pressure levels derived from dB, A weighted. Noise data indexes shall be measured utilizing slow response at a sampling rate of one-quarter second or faster. A noise measurement of 10 minute duration should be made with the measurements being recorded on a strip chart recording or similar device. The L_{eq}, L_{50},

L_{80}, L_{90} and L_{99} should be measured. The measurements should be conducted during a period of relatively constant wind speed. The strip chart recording will show a fairly constant noise level that is intermittently interrupted by higher noise levels due to wind noise and possibly vegetation noise. The lower noise levels recorded on the strip chart are primarily attributable to the WECS. This noise level should correspond roughly to the L_{90} noise level. The L_{90} should be considered as the noise level attributable to the WECS. The wind speed during the measurement period should not exceed 25 miles per hour as measured at 10 feet above ground. For compliance testing, the 10 minute measurements should be repeated three times.

(4) The following parameters during noise measurements shall be noted and included in the noise report:

(A) Average wind speed;

(B) Gust wind speed;

(C) Wind direction;

(D) Temperature;

(E) Relative humidity;

(F) General weather conditions (e.g. cloudy, clear, inversions);

(G) Terrain (e.g. hills, level, ravines); and

(H) Surrounding vegetation.

(5) Three 10-minute noise measurements should be made for compliance testing.

(6) The noise level used will be the arithmetic average of the L_{90} levels recorded during the three measurement periods.

(7) Noise measurements shall be made in low, medium and high wind speeds and shall be included in the noise report. For low wind speeds, noise measurements shall be made in winds producing an average power output over a minimum 30-minute sampling period of 20 percent plus or minus five percent of maximum rated power output. For medium wind speeds, noise measurements shall be made in winds producing an average power output over a minimum 30-minute sampling period of 50 percent plus or minus 10 percent of maximum rated power output. For high wind speeds, noise measurements shall be made in winds producing an average power output over a minimum 30-minute sampling period of 90 percent plus or minus 10 percent maximum rated power output.

(8) In order to determine the dB, A weighted, reference level for low wind speeds, noise measurements shall be made 400 feet downwind from the WECS under low speed conditions, i.e. under wind conditions producing an average power output over a minimum 15-minute sampling period of 20 percent plus or minus five percent of maximum rated power output. These measurements shall be included in the noise report.

(9) The dB, A weighted, reference level for high wind speeds will be calculated using the L_{90} levels measured under subsections (f)(7) and (f)(8) of this section. The high wind speed reference level shall be the sum of low wind speed reference level measured pursuant to subsection (f)(8) of this section plus the difference between the low wind speed noise level and the high wind speed noise level measured pursuant to subsection (f)(7) of this section.

(10) If the planning director determines that any data provided in the noise report is inconsistent or inadequate, a supplemental noise report prepared by an independent acoustical consultant may be required.

(g) Modeling for Projected Noise Levels from Commercial WECS Arrays.

Projected WECS noise level shall be supplied by the permit applicant in accordance with the following procedures:

(1) Determine the noise level of each WECS (NLW) at the receptor by using the reference noise level (RNL) at four hundred feet at high speeds calculated pursuant to subsection (f)(9) of this section and the following formula:

NLW = RNL + 20 log (400/RD) - AAL

Where:

RD = Receptor Distance to the WECS noise source. WECS noise source shall be assumed to be at the rotor hub for horizontal axis WECS and at the midpoint of the rotor axis for vertical axis WECS.

AAL = Atmospheric Attenuation Loss determined from Table of Atmospheric Absorption Losses (U.S. Dept. of Transportation, Oct. 1980; Report No. FAA-EE-80-46, Volume III) Method A at 50% humidity and 70°F.

(2) Determine projected WECS noise level (PWNL) using the following formula:

$PWNL = 10 \log [\text{antilog} (NLW_1/10) + \text{antilog} (NLW_2/10) + \text{antilog} (NLW_n/10)]$

Where:

NLW_1 = Noise level of first WECS at receptor.

NLW_2 = Noise level of second WECS at receptor.

NLW_n = Noise level of nth WECS at receptor.

(h) Measurement Methodology for a Commercial WECS Array. All noise measurements shall be made and reported as follows:

(1) Required acoustical reports shall be prepared by a registered professional engineer who has an expertise in acoustical engineering or by an Institute of Noise Control engineer (INCE). The report will be reviewed and, if appropriate, approved by the city before the issuance of permits.

(2) All noise measurements shall be made using a sound level meter meeting ANSI standard specifications for Type I equipped with Bruel and Kjaer Windscreen (Model No. UA 0237 or 0207) and calibrated to standards of National Bureau of Standards. The specific instrumentation used shall be described in the noise report.

(3) Noise measurements shall be made at a height five feet above local terrain. Unusual circumstances may require a different measurement height, but any variance shall be explained in the noise report.

(4) Noise measurement data shall be reported as sound pressure levels derived from dB, A weighted. Noise data indexes shall be measured utilizing slow response at a sampling rate of one-quarter second or faster. A noise measurement of ten-minute duration should be made with the measurements being recorded on a strip chart recording or similar device. The L_{eq}, L_{50}, L_{80}, L_{90} and L_{99} should be measured. The measurements should be conducted during a period of relatively constant wind speed. The strip chart recording will show a fairly constant noise level that is intermittently interrupted by higher noise levels due to wind noise and possibly vegetation noise. The lower noise levels recorded on the strip chart are primarily attributable to the WECS. This noise level should correspond roughly to the L_{90} noise level. The L_{90} should be considered as the noise level attributable to the WECS. The wind speed during the measurement period should not exceed twenty-five miles per hour as measured at ten feet above ground. For compliance testing, the ten-minute measurements should be repeated three times.

(5) The following parameters during noise measurements shall be noted and included in the noise report:

(A) Average wind speed;

(B) Gust wind speed;

(C) Wind direction;

(D) Temperature;

(E) Relative humidity;

(F) General weather conditions (e.g. cloudy, clear, inversions);

(G) Terrain (e.g. hills, level, ravines); and

(H) Surrounding vegetation.

(6) Three ten-minute noise measurements should be made for compliance testing.

(7) The noise level used will be the arithmetic average of the L_{90} levels recorded during the three measurement periods.

(Ord. 1473 § 1, 1994; Ord. 2031 § 29, 2020; Ord. 2088, 11/9/2023)

§ 11.74.050. Exceptions.

The following noise sources are specifically excluded from the provisions of this chapter:

(1) The emission of sound for the purpose of alerting persons to the existence of an emergency, or the emission of sound in the performance of emergency work;

(2) The operation of refuse collection under franchise agreement with the city of Palm Springs.

(Ord. 1167 § 1, 1982)

§ 11.74.051. Preexisting noise sources.

Those commercial and/or industrial noise sources in existence prior to the date of adoption of the ordinance codified in this chapter, which noise sources are an integral part of a building, structure, or similar fixed and permanent installation if in compliance with local zoning statutes, shall be granted a five-year period from the date of adoption with which to comply with the provisions of this chapter. If, at the end of the five-year period, it can be shown that compliance with the provisions herein constitutes a hardship in terms of technical and economic feasibility, the time to comply may be extended on an annual basis until such time as compliance may be affected.

(Ord. 1167 § 1, 1982)

§ 11.74.052. Violation—Infraction.

Any person violating any provision of this chapter shall be guilty of an infraction for the first instance of any such violation.

(Ord. 1167 § 1, 1982; Ord. 1409 § 1, 1992)

§ 11.74.053. Continuing or subsequent violations—Misdemeanor.

Any person having been cited for violation of any provision of this chapter who within one year thereafter commits a second or any subsequent violation of the same provision of this chapter, including, without limitation thereby, suffering or permitting said violation to continue for a second or subsequent day, shall be guilty of a misdemeanor.

(Ord. 1167 § 1, 1982; Ord. 1409 § 1, 1992)

§ 11.74.054. Severability.

If any provision of this chapter is held to be unconstitutional or otherwise invalid by any court of competent jurisdiction, the remaining provisions of this chapter shall not be invalidated.
(Ord. 1167 § 1, 1982)

ORDINANCE NO. 847
(AS AMENDED THROUGH 847.1)
AN ORDINANCE OF THE COUNTY OF RIVERSIDE AMENDING
ORDINANCE NO. 847 REGULATING NOISE

The Board of Supervisors of the County of Riverside Ordains as Follows:

Section 1. INTENT. At certain levels, sound becomes noise and may jeopardize the health, safety or general welfare of Riverside County residents and degrade their quality of life. Pursuant to its police power, the Board of Supervisors hereby declares that noise shall be regulated in the manner described herein. This ordinance is intended to establish countywide standards regulating noise. This ordinance is not intended to establish thresholds of significance for the purpose of any analysis required by the California Environmental Quality Act and no such thresholds are hereby established.

Section 2. EXEMPTIONS. Sound emanating from the following sources is exempt from the provisions of this ordinance:

a. Facilities owned or operated by or for a governmental agency.
b. Capital improvement projects of a governmental agency.
c. The maintenance or repair of public properties.
d. Public safety personnel in the course of executing their official duties, including, but not limited to, sworn peace officers, emergency personnel and public utility personnel. This exemption includes, without limitation, sound emanating from all equipment used by such personnel, whether stationary or mobile.
e. Public or private schools and school-sponsored activities
f. Agricultural operations on land designated Agriculture in the Riverside County General Plan, or land zoned A-1 (Light Agriculture), A-P (Light Agriculture With Poultry), A-2 (Heavy Agriculture), A-D (Agriculture-Dairy) or C/V (Citrus/Vineyard), provided such operations are carried out in a manner consistent with accepted industry standards. This exemption includes, without limitation, sound emanating from all equipment used during such operations, whether stationary or mobile.
g. Wind Energy Conversion Systems (WECS), provided such systems comply with the WECS noise provisions of Riverside County Ordinance No. 348.
h. Private construction projects located one-quarter (1/4) of a mile or more from an inhabited dwelling.
i. Private construction projects located within one-quarter (1/4) of a mile from an inhabited dwelling, provided that:
    1. Construction does not occur between the hours of 6:00 p.m. and 6:00 a.m. during the months of June through September; and
    2. Construction does not occur between the hours of 6:00 p.m. and 7:00 a.m. during the months of October through May.

j. Property maintenance, including, but not limited to, the operation of lawnmowers, leaf blowers, etc., provided such maintenance occurs between the hours of 7 a.m. and 8 p.m.

k. Motor vehicles, other than off-highway vehicles. This exemption does not include sound emanating from motor vehicle sound systems

l. Heating and air conditioning equipment.

m. Safety, warning and alarm devices, including, but not limited to, house and car alarms, and other warning devices that are designed to protect the public health, safety, and welfare.

n. The discharge of firearms consistent with all state laws.

Section 3. DEFINITIONS. As used in this ordinance, the following terms shall have the following meanings:

a. Audio Equipment. A television, stereo, radio, tape player, compact disc player, mp3 player, I-POD or other similar device.

b. Decibel (dB). A unit for measuring the relative amplitude of a sound equal approximately to the smallest difference normally detectable by the human ear, the range of which includes approximately one hundred thirty (130) decibels on a scale beginning with zero decibels for the faintest detectable sound. Decibels are measured with a sound level meter using different methodologies as defined below:

1. A-weighting (dBA) means the standard A-weighted frequency response of a sound level meter, which de-emphasizes low and high frequencies of sound in a manner similar to the human ear for moderate sounds.
2. Maximum Sound level (L_{max}) means the maximum sound level measured on a sound level meter.

c. Governmental Agency. The United States, the State of California, Riverside County, any city within Riverside County, any special district within Riverside County or any combination of these agencies.

d. Land Use Permit. A discretionary permit issued by Riverside County pursuant to Riverside County Ordinance No. 348.

e. Motor Vehicle. A vehicle that is self-propelled.

f. Motor Vehicle Sound System. A stereo, radio, tape player, compact disc player, mp3 player, I-POD or other similar device.

g. Noise. Any loud, discordant or disagreeable sound.

h. Occupied Property. Property upon which is located a residence, business or industrial or manufacturing use.

i. Off-Highway Vehicle. A motor vehicle designed to travel over any terrain.

j. Public Property. Property owned by a governmental agency or held open to the public, including, but not limited to, parks, streets, sidewalks, and alleys.

k. Public or Private School. An institution conducting academic instruction at the preschool, elementary school, junior high school, high school, or college level.

l. Sensitive Receptor. A land use that is identified as sensitive to noise in the Noise Element of the Riverside County General Plan, including, but not limited to, residences, schools, hospitals, churches, rest homes, cemeteries or public libraries.

m. Sound Level Meter. An instrument meeting the standards of the American National Standards Institute for Type 1 or Type 2 sound level meters or an instrument that provides equivalent data.

n. Sound Amplifying Equipment. A loudspeaker, microphone, megaphone or other similar device.

Section 4. GENERAL SOUND LEVEL STANDARDS. No person shall create any sound, or allow the creation of any sound, on any property that causes the exterior sound level on any other occupied property to exceed the sound level standards set forth in Table 1.

TABLE 1 SOUND LEVEL STANDARDS (Db L_{max})					
GENERAL PLAN FOUNDATION COMPONENT	**GENERAL PLAN LAND USE DESIGNATION**	**GENERAL PLAN LAND USE DESIGNATION NAME**	**DENSITY**	**MAXIMUM DECIBEL LEVEL**	
				7am-10pm	**10pm-7am**
Community Development	EDR	Estate Density Residential	2 AC	55	45
	VLDR	Very Low density Residential	1 AC	55	45
	LDR	Low Density Residential	1/2 AC	55	45
	MDR	Medium Density Residential	2--5	55	45
	MHDR	Medium High Density Residential	5--8	55	45
	HDR	High Density Residential	8--14	55	45
	VHDR	Very High Density Residential	14-20	55	45
	H'TDR	Highest Density Residential	20+	55	45
	CR	Retail Commercial		65	55
	CO	Office Commercial		65	55
	CT	Tourist Commercial		65	55
	CC	Community Center		65	55
	LI	Light Industrial		75	55
	HI	Heavy Industrial		75	75
	BP	Business Park		65	45
	PF	Public Facility		65	45
	SP	Specific Plan-Residential		55	45
		Specific Plan-Commercial		65	55
		Specific Plan-Light Industrial		75	55
		Specific Plan-Heavy Industrial		75	75
Rural Community	EDR	Estate Density Residential	2 ac	55	45
	VLDR	Very Low Density Residential	1 ac	55	45
	LDR	Low Density Residential	1/2 ac	55	45
Rural	RR	Rural Residential	5 ac	45	45
	RM	Rural Mountainous	10 ac	45	45
	RD	Rural Desert	10 ac	45	45
Agriculture	AG	Agriculture	10 AC	45	45
Open Space	C	Conservation		45	45
	CH	Conservation Habitat		45	45
	REC	Recreation		45	45
	RUR	Rural	20 AC	45	45
	W	Watershed		45	45
	MR	Mineral Resources		75	45

Section 5. SOUND LEVEL MEASUREMENT METHODOLOGY. Sound level measurements may be made anywhere within the boundaries of an occupied property. The actual location of a sound level measurement shall be at the discretion of the enforcement officials identified in Section 8. of this ordinance. Sound level measurements shall be made with a sound level meter. Immediately before a measurement is made, the sound level meter shall be calibrated utilizing an acoustical calibrator meeting the standards of the American National Standards Institute. Following a sound level measurement, the calibration of the sound level meter shall be re-verified. Sound level meters and calibration equipment shall be certified annually.

Section 6. SPECIAL SOUND SOURCES STANDARDS. The general sound level standards set forth in Section 4. of this ordinance apply to sound emanating from all sources, including the following special sound sources, and the person creating, or allowing the creation of, the sound is subject to the requirements of that section. The following special sound sources are also subject to the following additional standards, the failure to comply with which constitute separate violations of this ordinance.

a. Motor Vehicles.
    1. Off-Highway Vehicles.
        i. No person shall operate an off-highway vehicle unless it is equipped with a USDA qualified spark arrester and a constantly operating and properly maintained muffler. A muffler is not considered constantly operating and properly maintained if it is equipped with a cutout, bypass or similar device.
        ii. No person shall operate an off-highway vehicle unless the noise emitted by the vehicle is not more than 96 dBA if the vehicle was manufactured on or after January 1, 1986 or is not more that 101 dBA if the vehicle was manufactured before January 1, 1986. For purposes of this subsection, emitted noise shall be measured a distance of twenty (20) inches from the vehicle tailpipe using test procedures established by the Society of Automotive Engineers under Standard J-1287.
    2. Sound Systems. No person shall operate a motor vehicle sound system, whether affixed to the vehicle or not, between the hours of 10:00 p.m. and 8:00 a.m., such that the sound system is audible to the human ear inside any inhabited dwelling. No person shall operate a motor vehicle sound system, whether affixed to the vehicle or not, at any other time such that the sound system is audible to the human ear at a distance greater than one hundred (100) feet from the vehicle.

b. Power Tools and Equipment. No person shall operate any power tools or equipment between the hours of 10:00 p.m. and 8:00 a.m. such that the power tools or equipment are audible to the human ear inside an inhabited dwelling other than a dwelling in which the power tools or equipment may be located. No person shall operate any power tools or equipment at any other time such that the power tools

or equipment are audible to the human ear at a distance greater than one hundred (100) feet from the power tools or equipment.

c. Audio Equipment. No person shall operate any audio equipment, whether portable or not, between the hours of 10:00 p.m. and 8:00 a.m. such that the equipment is audible to the human ear inside an inhabited dwelling other than a dwelling in which the equipment may be located. No person shall operate any audio equipment, whether portable or not, at any other time such that the equipment is audible to the human ear at a distance greater than one hundred (100) feet from the equipment.

d. Sound Amplifying Equipment and Live Music. No person shall install, use or operate sound amplifying equipment, or perform, or allow to be performed, live music unless such activities comply with the following requirements. To the extent that these requirements conflict with any conditions of approval attached to an underlying land use permit, these requirements shall control.

1. Sound amplifying equipment or live music is prohibited between the hours of 10:00 p.m. and 8:00 a.m.
2. Sound emanating from sound amplifying equipment or live music at any other time shall not be audible to the human ear at a distance greater than two hundred (200) feet from the equipment or music.

Section 7. EXCEPTIONS. Exceptions may be requested from the standards set forth in Sections 4. or 6. of this ordinance and may be characterized as construction-related, single event or continuous events exceptions.

a. Application and Processing.

1. Construction-Related Exceptions. An application for a construction-related exception shall be made to and considered by the Director of Building and Safety on forms provided by the Building and Safety Department and shall be accompanied by the appropriate filing fee. No public hearing is required.
2. Single Event Exceptions. An application for a single event exception shall be made to and considered by the Planning Director on forms provided by the Planning Department and shall be accompanied by the appropriate filing fee. No public hearing is required.
3. Continuous Events Exceptions. An application for a continuous events exception shall be made to the Planning Director on forms provided by the Planning Department and shall be accompanied by the appropriate filing fee. Upon receipt of an application for a continuous events exception, the Planning Director shall set the matter for public hearing before the Planning Commission, notice of which shall be given as provided in Section 18.26.c. of Riverside County Ordinance No. 348. Notwithstanding the above, an application for a

continuous events exception that is associated with an application for a land use permit shall be processed concurrently with the land use permit in the same manner that the land use permit is required to be processed.

b. Requirements for Approval. The appropriate decision making body or officer shall not approve an exception application unless the applicant demonstrates that the activities described in the application would not be detrimental to the health, safety or general welfare of the community. In determining whether activities are detrimental to the health, safety or general welfare of the community, the appropriate decision making body or officer shall consider such factors as the proposed duration of the activities and their location in relation to sensitive receptors. If an exception application is approved, reasonable conditions may be imposed to minimize the public detriment, including, but not limited to, restrictions on sound level, sound duration and operating hours.

c. Appeals. The Director of Building and Safety's decision on an application for a construction-related exception is considered final. The Planning Director's decision on an application for a single event exception is considered final. After making a decision on an application for a continuous events exception, the appropriate decision making body or officer shall mail notice of the decision to the applicant. Within ten (10) calendar days after the mailing of such notice, the applicant or an interested person may appeal the decision to the Board of Supervisors. Upon receipt of an appeal and payment of the appropriate appeal fee, the Clerk of the Board shall set the matter for hearing not less than five (5) days nor more than thirty (30) days thereafter and shall give written notice of the hearing in the same manner as notice of the hearing was given by the appropriate hearing officer or body. The Board of Supervisors shall render its decision within thirty (30) days after the appeal hearing is closed.

d. Effect of a Pending Continuous Events Exception Application. For a period of one hundred and eighty (180) days from the effective date of this ordinance, no person creating any sound prohibited by this ordinance shall be considered in violation of this ordinance if the sound is related to a use that is operating pursuant to an approved land use permit, if an application for a continuous events exception has been filed to sanction the sound and if a decision on the application is pending.

Section 8. ENFORCEMENT. The Riverside County Sheriff and Code Enforcement shall have the primary responsibility for enforcing this ordinance; provided, however, the Sheriff and Code Enforcement may be assisted by the Public Health Department. Violations shall be prosecuted as described in Section 10. of this ordinance, but nothing in this ordinance shall prevent the Sheriff, Code Enforcement or the Department of Public Health from engaging in efforts to obtain voluntary compliance by means of warnings, notices, or educational programs.

Section 9. DUTY TO COOPERATE. No person shall refuse to cooperate with, or obstruct, the enforcement officials identified in Section 8. of this ordinance when they are engaged in the process of enforcing the provisions of this ordinance. This duty to cooperate may require a person to extinguish a sound source so that it can be determined whether sound emanating from the source violates the provisions of this ordinance.

Section 10. VIOLATIONS AND PENALTIES. Any person who violates any provision of this ordinance once or twice within a one hundred and eighty (180) day period shall be guilty of an infraction. Any person who violates any provision of this ordinance more than twice within a one hundred and eighty (180) day period shall be guilty of a misdemeanor. Each day a violation is committed or permitted to continue shall constitute a separate offense and shall be punishable as such. Penalties shall not exceed the following amounts.

a. For the first violation within a one hundred and eighty (180) day period the minimum mandatory fine shall be five hundred dollars ($500).
b. For the second violation within a one hundred and eighty (180) day period the minimum mandatory fine shall be seven hundred and fifty dollars ($750).
c. For any further violations within a one hundred and eighty (180) day period the minimum mandatory fine shall be one thousand dollars ($1,000) or imprisonment in the County jail for a period not exceeding six (6) months, or both.

Section 11. SEVERABILITY. If any provision of this ordinance, or the application thereof to any person or circumstance, is held invalid, such invalidity shall not affect the remainder of the ordinance or the application of such provision(s) to other persons or circumstances.

Section 12. SAVINGS CLAUSE. The adoption of this ordinance shall not in any manner affect the prosecution of ordinance violations, which violations were committed prior to the effective date of this ordinance, nor be construed as a waiver of any permit, license, penalty or penal provisions applicable to such violations. The provisions of this ordinance, insofar as they are substantially the same as ordinance provisions previously adopted by Riverside County relating to the same subject matter, shall be construed as restatements and continuations, and not as new enactments.

Section 13. EFFECTIVE DATE. This ordinance shall take effect 30 days after its adoption.

Adopted: 847 Item 3.19 of 04/04/2006 (Eff: 05/04/2006)
Amended: 847.1 Item 3.4 of 06/19/2007 (Eff: 07/19/2007)

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APPENDIX 5.1:

STUDY AREA PHOTOS

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JN: 16994 - Mission Springs - 306



16694_L1_East
33, 58' 58.866600"116, 32' 17.938680"



16694_L1_North
33, 58' 58.866600"116, 32' 17.938680"



16694_L1_South
33, 58' 58.866600"116, 32' 17.938680"



16694_L1_West
33, 58' 58.866600"116, 32' 17.938680"

JN: 16994 - Mission Springs - 306



16694_L2_East
33, 58' 38.715599"116, 32' 5.703360"



16694_L2_North
33, 58' 38.715599"116, 32' 5.703360"



16694_L2_South
33, 58' 38.715599"116, 32' 5.703360"



16694_L2_West
33, 58' 38.715599"116, 32' 5.703360"

JN: 16994 - Mission Springs - 306



16694_L3_East
33, 58' 58.164960"116, 31' 44.874480"



16694_L3_North
33, 58' 58.164960"116, 31' 44.874480"



16694_L3_South
33, 58' 58.164960"116, 31' 44.874480"



16694_L3_West
33, 58' 58.164960"116, 31' 44.874480"

JN: 16994 - Mission Springs - 306



16694_L4_East
33, 58' 24.424680"116, 30' 14.847839"



16694_L4_North
33, 58' 24.443399"116, 30' 14.839919"



16694_L4_South
33, 58' 24.424680"116, 30' 14.847839"



16694_L4_West
33, 58' 24.424680"116, 30' 14.847839"

JN: 16994 - Mission Springs - 306



16694_L5_East
33, 58' 30.992519"116, 30' 11.216519"



16694_L5_North
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16694_L5_South
33, 58' 30.992519"116, 30' 11.216519"



16694_L5_West
33, 58' 30.992519"116, 30' 11.216519"

JN: 16994 - Mission Springs - 306



16694_L6_East
33, 57' 34.159680"116, 29' 29.155559"



16694_L6_North
33, 57' 34.159680"116, 29' 29.155559"



16694_L6_South
33, 57' 34.159680"116, 29' 29.155559"



16694_L6_West
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JN: 16994 - Mission Springs - 306



16694_L7_East
33, 57' 26.281080"116, 29' 17.328479"



16694_L7_North
33, 57' 26.281080"116, 29' 17.328479"



16694_L7_South
33, 57' 26.281080"116, 29' 17.328479"



16694_L7_West
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JN: 16994 - Mission Springs - 306



16694_L8_East
33, 57' 23.752439"116, 28' 46.095239"



16694_L8_North
33, 57' 23.752439"116, 28' 46.095239"



16694_L8_South
33, 57' 23.752439"116, 28' 46.095239"



16694_L8_West
33, 57' 23.752439"116, 28' 46.095239"

JN: 16994 - Mission Springs - 306



16694_L9_East
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16694_L9_North
33, 56' 50.310239"116, 28' 50.885399"



16694_L9_South
33, 56' 50.310239"116, 28' 50.885399"



16694_L9_West
33, 56' 50.310239"116, 28' 50.885399"

JN: 16994 - Mission Springs - 306



16694_L10_East
33, 57' 12.102480"116, 28' 51.521880"



16694_L10_North
33, 57' 12.102480"116, 28' 51.521880"



16694_L10_South
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16694_L10_West
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JN: 16994 - Mission Springs - 306



16694_L11_East
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16694_L11_North
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16694_L11_South
33, 57' 26.091360"116, 28' 35.988959"



16694_L11_West
33, 57' 26.091360"116, 28' 35.988959"

JN: 16994 - Mission Springs - 306



16694_L12_East
33, 56' 56.009400"116, 28' 41.002680"



16694_L12_North
33, 56' 56.009400"116, 28' 41.002680"



16694_L12_South
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16694_L12_West
33, 56' 56.009400"116, 28' 41.002680"

JN: 16994 - Mission Springs - 306



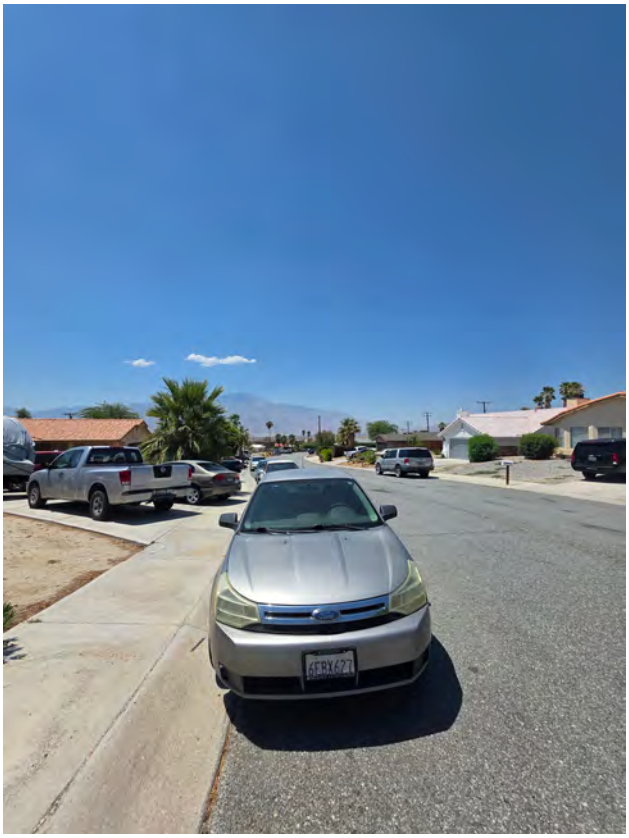
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16694_L13_North
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16694_L13_South
33, 57' 6.333840"116, 28' 12.622439"



16694_L13_West
33, 57' 6.333840"116, 28' 12.622439"

JN: 16994 - Mission Springs - 306



16694_L14_East
33, 57' 37.603080"116, 28' 27.023160"



16694_L14_North
33, 57' 37.603080"116, 28' 27.023160"



16694_L14_South
33, 57' 37.603080"116, 28' 27.023160"



16694_L14_West
33, 57' 37.603080"116, 28' 27.023160"

JN: 16994 - Mission Springs - 306



16694_L15_East
33, 57' 23.452199"116, 28' 23.801519"



16694_L15_North
33, 57' 23.480639"116, 28' 23.787839"

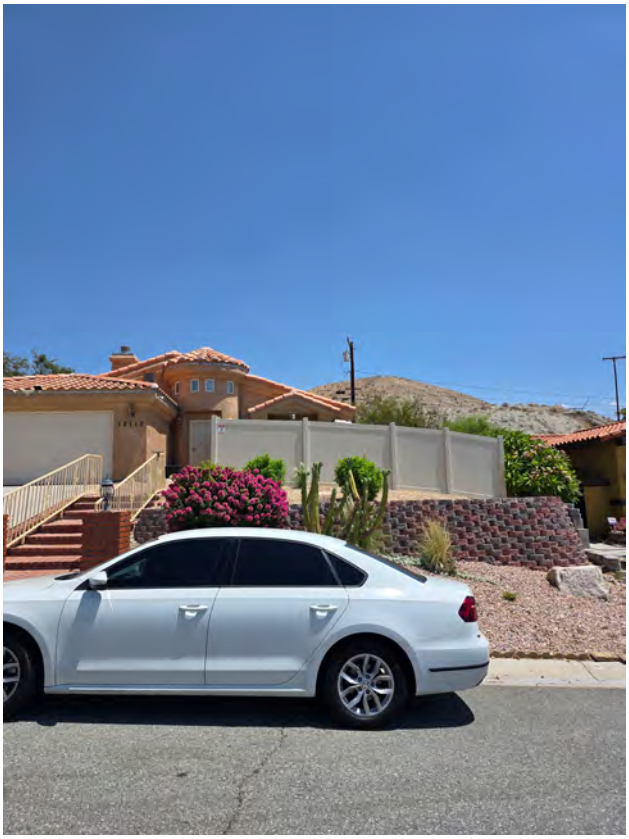


16694_L15_South
33, 57' 23.452199"116, 28' 23.801519"



16694_L15_West
33, 57' 23.452199"116, 28' 23.801519"

JN: 16994 - Mission Springs - 306



16694_L16_East
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16694_L16_North
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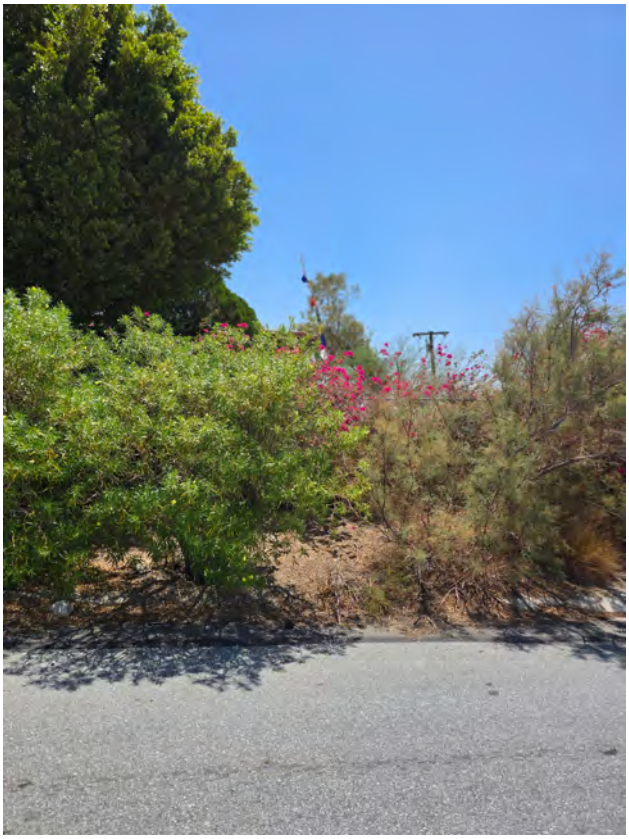


16694_L16_South
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16694_L16_West
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JN: 16994 - Mission Springs - 306



16694_L17_East
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16694_L17_North
33, 57' 24.001559"116, 27' 57.352319"



16694_L17_South
33, 57' 24.001559"116, 27' 57.352319"



16694_L17_West
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JN: 16994 - Mission Springs - 306



16694_L18_East
33, 57' 17.742240"116, 28' 3.407159"



16694_L18_North
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16694_L18_South
33, 57' 17.742240"116, 28' 3.407159"



16694_L18_West
33, 57' 17.742240"116, 28' 3.407159"

JN: 16994 - Mission Springs - 306



16694_L19_East
33, 55' 9.495480"116, 32' 41.686080"



16694_L19_North
33, 55' 9.495480"116, 32' 41.686080"



16694_L19_South
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16694_L19_West
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JN: 16994 - Mission Springs - 306



16694_L20_East
33, 55' 4.087200"116, 32' 38.119199"



16694_L20_North
33, 55' 4.115280"116, 32' 38.192640"



16694_L20_South
33, 55' 4.087200"116, 32' 38.119199"



16694_L20_West
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APPENDIX 5.2:

NOISE LEVEL MEASUREMENT WORKSHEETS

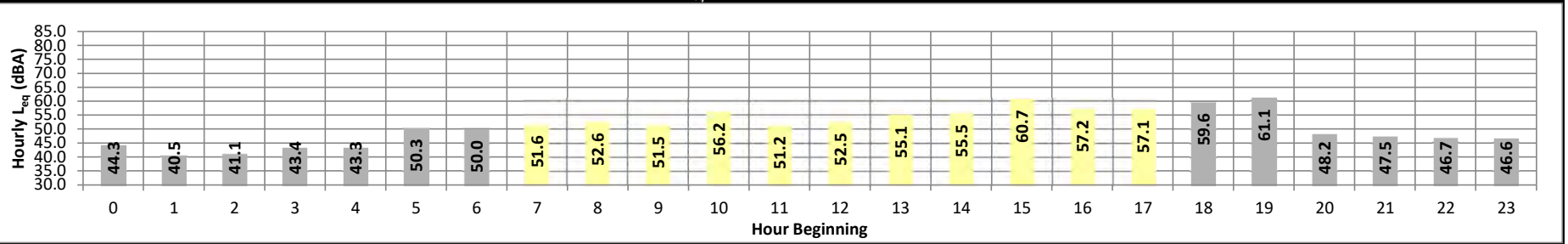
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24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 | *Location:* L1 - Located near residence at 9045 Clubhouse Blvd | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	44.3	52.7	41.6	52.3	51.6	49.1	46.9	43.4	42.7	41.8	41.6	41.5	44.3	10.0	54.3
	1	40.5	42.6	39.4	42.3	42.2	41.8	41.5	40.7	40.2	39.6	39.4	39.3	40.5	10.0	50.5
	2	41.1	48.2	38.8	47.1	46.5	45.3	44.5	41.0	39.3	38.7	38.7	38.7	41.1	10.0	51.1
	3	43.4	53.6	39.1	53.4	52.9	49.9	47.5	40.8	39.8	39.2	39.1	39.1	43.4	10.0	53.4
	4	43.3	53.6	39.1	53.4	52.9	50.6	47.5	40.0	39.4	39.1	39.1	39.1	43.3	10.0	53.3
	5	50.3	61.3	40.5	61.1	60.7	58.5	55.8	46.9	42.8	40.9	40.7	40.5	50.3	10.0	60.3
	6	50.0	60.2	42.4	59.9	59.4	57.4	54.7	48.0	45.5	43.2	42.9	42.5	50.0	10.0	60.0
Day	7	51.6	62.8	41.5	62.2	61.7	59.3	57.1	49.2	44.9	42.1	41.8	41.5	51.6	0.0	51.6
	8	52.6	63.2	41.6	62.9	62.4	60.4	58.2	50.8	45.7	42.2	41.9	41.7	52.6	0.0	52.6
	9	51.5	62.6	40.2	62.0	61.3	59.3	56.9	49.5	45.4	40.8	40.5	40.2	51.5	0.0	51.5
	10	56.2	62.4	51.1	62.2	61.9	60.7	59.5	56.3	55.4	52.5	52.4	51.7	56.2	0.0	56.2
	11	51.2	61.2	40.2	60.9	60.6	58.8	57.1	50.0	44.3	40.7	40.4	40.2	51.2	0.0	51.2
	12	52.5	62.0	46.4	61.6	61.1	58.9	56.7	51.7	49.0	47.1	46.8	46.5	52.5	0.0	52.5
	13	55.1	64.0	47.3	63.8	63.4	62.0	60.3	54.6	50.9	48.2	47.8	47.4	55.1	0.0	55.1
	14	55.5	63.2	50.8	62.8	62.4	60.7	59.2	55.4	53.5	51.6	51.3	50.9	55.5	0.0	55.5
	15	60.7	68.1	53.3	67.6	67.1	66.1	64.6	61.5	58.7	54.7	54.1	53.5	60.7	0.0	60.7
	16	57.2	64.6	52.5	64.0	63.3	61.8	60.7	57.6	55.4	53.3	52.9	52.6	57.2	0.0	57.2
	17	57.1	64.6	52.4	64.0	63.4	61.6	60.4	57.5	55.5	53.2	52.8	52.5	57.1	0.0	57.1
Night	18	59.6	69.3	53.0	68.9	68.3	66.4	64.1	58.7	56.2	53.8	53.5	53.1	59.6	0.0	59.6
	19	61.1	64.1	59.0	63.9	63.6	63.2	62.8	61.7	60.8	59.5	59.3	59.1	61.1	5.0	66.1
	20	48.2	57.6	42.8	57.2	56.8	54.9	52.7	46.9	44.9	43.3	43.1	42.8	48.2	5.0	53.2
	21	47.5	57.6	39.8	57.3	57.0	55.3	53.0	45.3	41.4	39.9	39.8	39.7	47.5	5.0	52.5
	22	46.7	57.0	40.4	56.7	56.4	54.2	51.8	43.7	41.3	40.5	40.4	40.4	46.7	10.0	56.7
	23	46.6	56.2	41.2	56.0	55.7	54.1	51.9	44.2	42.2	41.3	41.2	41.1	46.6	10.0	56.6

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	51.2	61.2	40.2	60.9	60.6	58.8	56.7	49.2	44.3	40.7	40.4	40.2
	Max	60.7	68.1	53.3	67.6	67.1	66.1	64.6	61.5	58.7	54.7	54.1	53.5
Energy Average		55.7	Average:		63.1	62.6	60.9	59.2	54.0	50.8	47.9	47.5	47.1
Night	Min	40.5	42.6	38.8	42.3	42.2	41.8	41.5	40.0	39.3	38.7	38.7	38.7
	Max	61.1	69.3	59.0	68.9	68.3	66.4	64.1	61.7	60.8	59.5	59.3	59.1
Energy Average		53.2	Average:		56.1	55.7	53.9	51.9	46.3	44.3	43.2	43.0	42.8

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
57.5	**55.7**	**53.2**

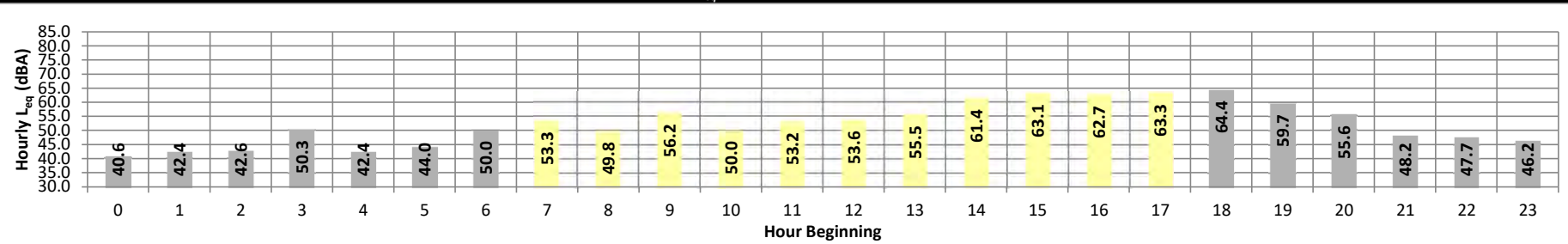
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 *Location:* L2- Located near residence at 64537 Spyglass Ave *Meter:* Piccolo II *JN:* 16694

Project: Mission Springs 306 *Source:* *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	*Hour*	*L_{eq}*	*L_{max}*	*L_{min}*	*L1%*	*L2%*	*L5%*	*L8%*	*L25%*	*L50%*	*L90%*	*L95%*	*L99%*	*L_{eq}*	*Adj.*	*Adj. L_{eq}*
Night	0	40.6	45.7	38.1	45.3	44.8	43.9	43.2	41.1	39.6	38.4	38.3	38.2	40.6	10.0	50.6
	1	42.4	48.3	38.1	47.7	47.2	46.2	45.6	43.4	40.9	39.1	38.6	38.2	42.4	10.0	52.4
	2	42.6	50.6	39.8	49.2	47.9	45.5	44.7	43.0	41.6	40.2	40.0	39.8	42.6	10.0	52.6
	3	50.3	62.1	40.9	61.8	61.1	58.2	54.6	47.2	43.8	41.6	41.2	40.9	50.3	10.0	60.3
	4	42.4	51.0	38.6	50.8	50.3	48.6	47.0	40.9	39.6	38.9	38.8	38.7	42.4	10.0	52.4
	5	44.0	53.5	38.9	53.1	52.7	51.1	48.5	42.7	40.3	39.3	39.1	38.9	44.0	10.0	54.0
	6	50.0	59.3	45.0	58.7	58.1	56.3	54.2	48.9	47.3	45.4	45.3	45.1	50.0	10.0	60.0
Day	7	53.3	62.6	40.1	62.0	61.5	60.4	58.7	53.0	49.9	42.2	40.7	40.2	53.3	0.0	53.3
	8	49.8	60.9	39.7	60.5	60.1	58.2	55.4	46.3	42.6	40.4	40.1	39.8	49.8	0.0	49.8
	9	56.2	64.9	44.7	64.2	63.7	62.3	60.8	56.3	54.1	46.9	46.4	44.9	56.2	0.0	56.2
	10	50.0	60.0	42.3	59.5	59.1	57.3	55.3	48.8	44.5	42.8	42.6	42.4	50.0	0.0	50.0
	11	53.2	63.7	44.0	62.9	62.0	60.0	58.2	52.1	49.2	44.8	44.3	44.1	53.2	0.0	53.2
	12	53.6	61.9	48.6	61.4	60.8	59.0	57.1	53.5	51.9	49.6	49.1	48.7	53.6	0.0	53.6
	13	55.5	63.3	49.8	62.8	62.3	60.7	59.3	55.8	53.6	50.7	50.3	49.9	55.5	0.0	55.5
	14	61.4	70.2	53.4	69.4	68.5	66.8	65.6	61.7	59.1	54.9	54.2	53.6	61.4	0.0	61.4
	15	63.1	72.9	54.4	72.0	71.1	69.0	67.6	63.2	59.9	55.9	55.3	54.6	63.1	0.0	63.1
	16	62.7	72.3	54.8	71.5	70.8	68.7	66.7	62.7	59.9	56.2	55.7	54.9	62.7	0.0	62.7
	17	63.3	71.8	55.9	71.1	70.2	68.3	67.2	63.8	61.4	57.5	56.8	56.1	63.3	0.0	63.3
Night	18	64.4	73.4	56.2	72.7	71.7	69.9	68.8	64.8	61.8	57.9	57.2	56.4	64.4	0.0	64.4
	19	59.7	68.0	52.2	67.3	66.6	65.0	63.9	60.3	57.3	53.7	52.9	52.3	59.7	5.0	64.7
	20	55.6	64.7	46.8	64.1	63.6	62.2	60.9	55.0	51.3	48.0	47.5	46.9	55.6	5.0	60.6
	21	48.2	58.9	42.2	58.0	56.6	54.4	52.4	47.4	44.6	42.6	42.4	42.3	48.2	5.0	53.2
	22	47.7	58.4	41.1	58.0	57.6	55.7	52.9	44.4	42.4	41.5	41.3	41.2	47.7	10.0	57.7
	23	46.2	55.4	41.4	55.0	54.6	53.1	50.6	45.1	42.6	41.7	41.5	41.4	46.2	10.0	56.2

Timeframe	*Hour*	*L_{eq}*	*L_{max}*	*L_{min}*	*L1%*	*L2%*	*L5%*	*L8%*	*L25%*	*L50%*	*L90%*	*L95%*	*L99%*
Day	Min	49.8	60.0	39.7	59.5	59.1	57.3	55.3	46.3	42.6	40.4	40.1	39.8
	Max	63.3	72.9	55.9	72.0	71.1	69.0	67.6	63.8	61.4	57.5	56.8	56.1
Energy Average		59.2	Average:		65.2	64.6	62.8	61.1	56.1	53.3	49.3	48.7	48.1
Night	Min	40.6	45.7	38.1	45.3	44.8	43.9	43.2	40.9	39.6	38.4	38.3	38.2
	Max	64.4	73.4	56.2	72.7	71.7	69.9	68.8	64.8	61.8	57.9	57.2	56.4
Energy Average		55.4	Average:		57.1	56.4	54.6	52.9	48.0	45.6	43.7	43.4	43.1

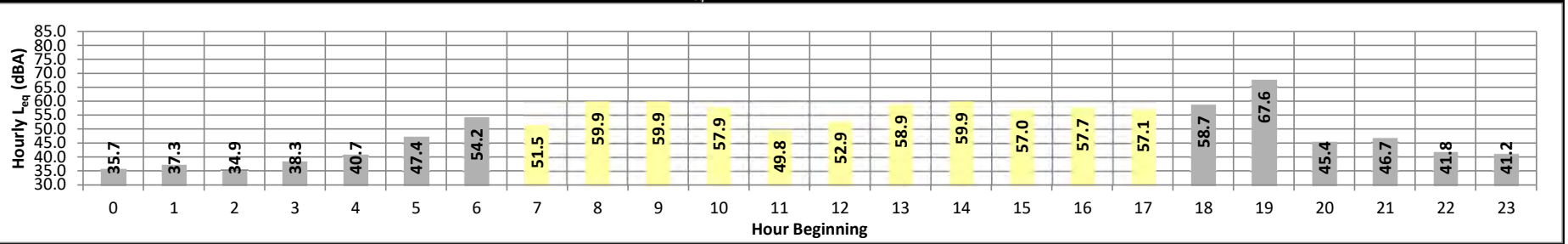
dBA CNEL	*Leq (dBA) Daytime (7am-6pm)*	*Leq (dBA) Nighttime (6pm-7am)*
59.2	**59.2**	**55.4**

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 *Location:* L3- Located near residence at 9100 Oakmount Blvd. *Meter:* Piccolo II *JN:* 16694

Project: Mission Springs 306 *Source:* *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	35.7	38.0	34.7	37.7	37.5	36.9	36.6	36.0	35.5	35.0	34.9	34.8	35.7	10.0	45.7
	1	37.3	40.7	35.5	40.5	40.4	40.1	39.6	37.6	36.7	35.9	35.8	35.6	37.3	10.0	47.3
	2	34.9	36.5	34.1	36.2	36.0	35.7	35.6	35.2	34.8	34.3	34.2	34.1	34.9	10.0	44.9
	3	38.3	45.9	34.5	45.5	45.3	43.9	42.3	38.1	36.0	34.9	34.8	34.6	38.3	10.0	48.3
	4	40.7	50.6	36.2	50.3	49.7	47.7	44.9	38.3	37.1	36.5	36.4	36.3	40.7	10.0	50.7
	5	47.4	59.7	36.3	59.3	58.7	55.8	52.7	41.2	37.5	36.6	36.5	36.3	47.4	10.0	57.4
	6	54.2	66.4	38.0	66.0	65.4	62.5	59.9	50.4	41.3	38.8	38.5	38.2	54.2	10.0	64.2
Day	7	51.5	63.0	40.0	62.5	61.9	59.2	56.6	49.1	44.5	41.0	40.6	40.2	51.5	0.0	51.5
	8	59.9	74.6	47.2	72.8	70.8	66.6	63.6	57.4	51.0	47.7	47.6	47.3	59.9	0.0	59.9
	9	59.9	71.0	49.9	70.6	70.1	67.6	64.7	57.1	53.4	51.1	50.6	50.1	59.9	0.0	59.9
	10	57.9	62.5	54.1	62.2	62.0	61.0	60.2	58.7	57.4	54.9	54.6	54.3	57.9	0.0	57.9
	11	49.8	61.8	39.4	61.3	60.6	57.7	54.9	46.0	42.0	40.0	39.8	39.5	49.8	0.0	49.8
	12	52.9	62.3	47.1	61.7	61.1	58.7	56.7	52.5	50.3	48.0	47.6	47.2	52.9	0.0	52.9
	13	58.9	69.0	47.8	68.7	68.3	66.3	64.6	57.2	52.5	48.9	48.2	47.9	58.9	0.0	58.9
	14	59.9	69.2	53.5	69.0	68.4	66.5	63.6	59.6	56.9	54.5	54.2	53.8	59.9	0.0	59.9
	15	57.0	63.8	53.4	63.3	62.6	60.8	59.5	57.4	56.1	54.0	53.8	53.5	57.0	0.0	57.0
	16	57.7	66.9	53.4	66.2	65.2	62.1	60.2	57.6	56.1	54.2	53.8	53.5	57.7	0.0	57.7
	17	57.1	63.4	53.4	62.9	62.4	60.7	59.7	57.6	56.3	54.2	53.9	53.5	57.1	0.0	57.1
Night	18	58.7	64.6	54.8	63.9	63.3	61.9	61.1	59.4	58.0	55.8	55.3	54.9	58.7	0.0	58.7
	19	67.6	70.2	64.7	70.1	69.9	69.1	68.8	68.4	67.7	65.3	65.1	64.8	67.6	5.0	72.6
	20	45.4	55.2	39.9	54.8	54.4	52.5	50.1	43.7	41.4	40.2	40.1	39.9	45.4	5.0	50.4
	21	46.7	58.1	37.7	57.6	57.1	54.5	52.3	42.9	40.0	38.2	38.0	37.8	46.7	5.0	51.7
	22	41.8	52.2	35.5	51.8	51.3	49.3	47.0	39.5	36.8	35.9	35.8	35.6	41.8	10.0	51.8
	23	41.2	52.6	35.3	52.1	51.5	48.8	45.1	37.5	36.1	35.6	35.5	35.4	41.2	10.0	51.2

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	49.8	61.8	39.4	61.3	60.6	57.7	54.9	46.0	42.0	40.0	39.8	39.5
	Max	59.9	74.6	54.1	72.8	70.8	67.6	64.7	59.6	57.4	54.9	54.6	54.3
Energy Average		57.6	Average:		65.6	64.9	62.5	60.4	55.5	52.4	49.9	49.5	49.2
Night	Min	34.9	36.5	34.1	36.2	36.0	35.7	35.6	35.2	34.8	34.3	34.2	34.1
	Max	67.6	70.2	64.7	70.1	69.9	69.1	68.8	68.4	67.7	65.3	65.1	64.8
Energy Average		57.2	Average:		52.8	52.3	50.7	48.9	43.7	41.4	40.2	40.1	39.9

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
60.8	**57.6**	**57.2**

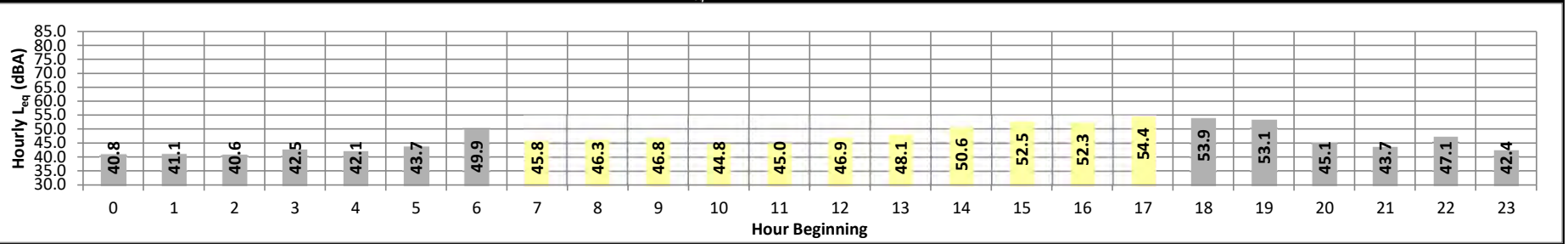
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 | *Location:* L4- Located near residence at 66334 San Juan Rd. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	40.8	43.9	40.1	43.4	43.0	42.1	41.7	40.8	40.4	40.1	40.0	40.0	40.8	10.0	50.8
	1	41.1	44.1	40.3	43.7	43.3	42.5	42.0	41.1	40.7	40.4	40.3	40.3	41.1	10.0	51.1
	2	40.6	41.6	40.2	41.4	41.2	41.0	40.9	40.6	40.4	40.2	40.1	40.1	40.6	10.0	50.6
	3	42.5	48.3	40.6	48.1	47.8	46.2	45.1	42.2	41.3	40.7	40.6	40.5	42.5	10.0	52.5
	4	42.1	47.4	41.0	46.5	45.6	44.1	43.3	41.9	41.5	41.1	41.0	41.0	42.1	10.0	52.1
	5	43.7	51.2	40.9	50.2	49.3	47.4	46.5	44.0	42.1	41.1	41.0	40.9	43.7	10.0	53.7
	6	49.9	58.7	42.4	57.8	57.2	55.7	54.7	49.9	46.7	43.0	42.8	42.4	49.9	10.0	59.9
Day	7	45.8	54.3	41.2	53.6	53.1	51.4	50.3	45.8	43.1	41.5	41.4	41.2	45.8	0.0	45.8
	8	46.3	55.1	41.9	54.5	53.9	52.0	50.2	45.6	43.8	42.3	42.1	41.9	46.3	0.0	46.3
	9	46.8	52.3	42.7	51.9	51.5	50.5	50.0	47.2	45.8	43.3	43.0	42.7	46.8	0.0	46.8
	10	44.8	52.6	41.6	52.0	51.2	49.7	48.2	44.7	42.8	41.7	41.6	41.5	44.8	0.0	44.8
	11	45.0	52.1	42.2	51.5	50.8	49.2	47.9	45.1	43.5	42.5	42.4	42.3	45.0	0.0	45.0
	12	46.9	54.8	43.4	54.1	53.2	51.2	49.7	47.0	45.2	43.9	43.7	43.4	46.9	0.0	46.9
	13	48.1	55.0	44.1	54.5	54.0	52.6	51.4	48.5	46.4	44.7	44.4	44.2	48.1	0.0	48.1
	14	50.6	55.8	47.4	55.4	54.8	53.8	53.0	51.2	49.8	48.1	47.7	47.4	50.6	0.0	50.6
	15	52.5	57.7	48.9	57.3	56.8	55.9	55.2	53.3	51.8	49.7	49.3	49.0	52.5	0.0	52.5
	16	52.3	57.9	48.4	57.6	57.0	55.7	55.0	53.1	51.5	49.2	48.9	48.5	52.3	0.0	52.3
	17	54.4	61.4	49.6	61.2	60.8	59.4	57.8	54.5	52.9	50.6	50.2	49.7	54.4	0.0	54.4
Night	18	53.9	59.4	50.0	58.9	58.5	57.3	56.4	54.6	53.1	51.0	50.6	50.1	53.9	0.0	53.9
	19	53.1	57.8	49.5	57.5	57.1	56.2	55.4	53.8	52.6	50.4	50.1	49.6	53.1	5.0	58.1
	20	45.1	52.9	42.3	52.0	51.2	49.1	47.9	45.1	43.6	42.5	42.4	42.3	45.1	5.0	50.1
	21	43.7	49.8	41.5	49.0	48.4	47.2	46.2	43.9	42.6	41.6	41.5	41.4	43.7	5.0	48.7
	22	47.1	56.9	41.1	56.1	55.1	52.5	51.2	47.0	44.3	41.4	41.2	41.1	47.1	10.0	57.1
	23	42.4	46.4	41.1	45.9	45.4	44.5	43.9	42.5	41.8	41.2	41.1	41.0	42.4	10.0	52.4

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	44.8	52.1	41.2	51.5	50.8	49.2	47.9	44.7	42.8	41.5	41.4	41.2
	Max	54.4	61.4	49.6	61.2	60.8	59.4	57.8	54.5	52.9	50.6	50.2	49.7
Energy Average		49.8	Average:		54.9	54.3	52.8	51.7	48.7	47.0	45.2	45.0	44.7
Night	Min	40.6	41.6	40.1	41.4	41.2	41.0	40.9	40.6	40.4	40.1	40.0	40.0
	Max	53.9	59.4	50.0	58.9	58.5	57.3	56.4	54.6	53.1	51.0	50.6	50.1
Energy Average		47.7	Average:		50.0	49.5	48.1	47.3	45.2	43.9	42.7	42.5	42.4

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
52.9	**49.8**	**47.7**

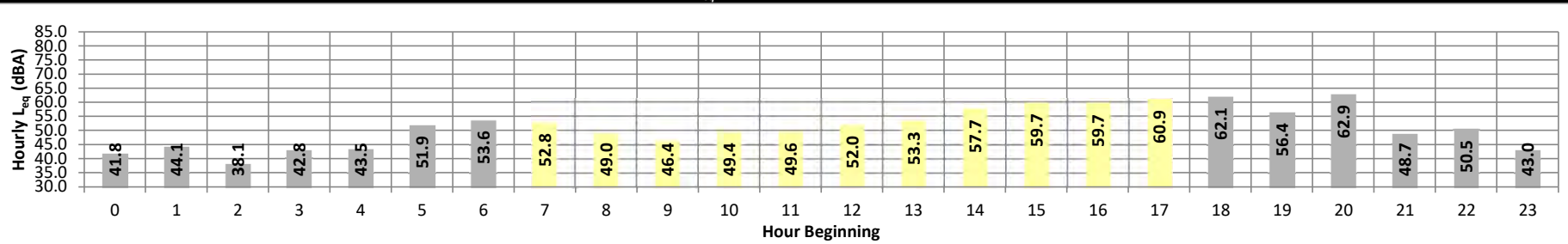
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 | *Location:* L5- Located near residence at 66402 Cactus Dr. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	41.8	52.1	36.2	51.5	50.7	48.3	46.7	40.2	38.1	36.6	36.5	36.3	41.8	10.0	51.8
	1	44.1	55.2	36.3	55.0	54.5	51.8	49.8	39.8	37.7	36.6	36.5	36.4	44.1	10.0	54.1
	2	38.1	43.4	35.8	42.8	42.4	41.6	40.9	38.4	37.1	36.0	35.9	35.8	38.1	10.0	48.1
	3	42.8	52.1	37.8	51.4	50.5	47.8	46.4	42.4	40.5	38.4	38.2	37.9	42.8	10.0	52.8
	4	43.5	53.2	38.1	52.7	52.0	49.7	48.2	42.3	39.8	38.5	38.3	38.1	43.5	10.0	53.5
	5	51.9	63.7	37.1	63.3	62.8	60.5	57.9	46.3	43.3	38.0	37.6	37.2	51.9	10.0	61.9
	6	53.6	62.8	41.7	62.2	61.5	59.9	58.9	54.5	49.0	42.4	42.1	41.7	53.6	10.0	63.6
Day	7	52.8	64.6	40.1	64.2	63.5	60.6	58.1	49.5	45.6	41.3	40.7	40.3	52.8	0.0	52.8
	8	49.0	59.9	39.1	59.4	58.8	56.2	54.1	46.7	43.7	40.1	39.7	39.2	49.0	0.0	49.0
	9	46.4	56.7	37.8	56.3	55.6	53.2	51.3	45.2	41.6	38.7	38.3	37.9	46.4	0.0	46.4
	10	49.4	61.0	37.8	60.5	59.9	57.1	54.6	46.4	42.1	38.6	38.3	37.9	49.4	0.0	49.4
	11	49.6	59.6	38.6	59.2	58.7	56.6	54.9	49.1	44.2	39.8	39.2	38.8	49.6	0.0	49.6
	12	52.0	62.2	42.9	61.6	60.8	59.1	57.0	51.3	47.8	43.9	43.5	43.0	52.0	0.0	52.0
	13	53.3	62.0	45.3	61.5	61.0	59.1	57.7	53.7	50.5	46.8	46.2	45.6	53.3	0.0	53.3
	14	57.7	66.9	49.8	66.1	65.2	63.0	61.9	58.2	54.9	51.2	50.6	50.0	57.7	0.0	57.7
	15	59.7	67.5	52.1	67.0	66.4	64.9	63.9	60.5	57.5	53.7	53.0	52.3	59.7	0.0	59.7
	16	59.7	68.3	51.1	67.7	67.1	65.6	64.2	60.0	56.8	52.7	51.9	51.3	59.7	0.0	59.7
	17	60.9	69.3	52.4	68.8	68.2	66.6	65.3	61.6	58.3	54.0	53.2	52.6	60.9	0.0	60.9
Night	18	62.1	72.2	51.6	71.8	71.1	69.8	67.2	61.0	57.0	53.0	52.4	51.8	62.1	0.0	62.1
	19	56.4	66.0	48.2	65.2	64.1	62.2	60.9	56.6	53.4	49.5	49.0	48.4	56.4	5.0	61.4
	20	62.9	70.3	43.2	69.5	69.0	68.0	67.2	64.5	61.3	51.3	48.4	44.3	62.9	5.0	67.9
	21	48.7	59.0	38.1	58.2	57.4	55.3	53.8	48.7	43.7	38.8	38.6	38.3	48.7	5.0	53.7
	22	50.5	63.7	37.7	63.3	62.1	58.3	55.4	43.4	40.3	38.3	38.0	37.8	50.5	10.0	60.5
	23	43.0	52.9	37.3	52.4	52.0	49.6	47.5	41.8	39.3	37.7	37.6	37.4	43.0	10.0	53.0

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	46.4	56.7	37.8	56.3	55.6	53.2	51.3	45.2	41.6	38.6	38.3	37.9
	Max	60.9	69.3	52.4	68.8	68.2	66.6	65.3	61.6	58.3	54.0	53.2	52.6
Energy Average		56.2	Average:		62.9	62.3	60.2	58.5	52.9	49.4	45.5	45.0	44.4
Night	Min	38.1	43.4	35.8	42.8	42.4	41.6	40.9	38.4	37.1	36.0	35.9	35.8
	Max	62.9	72.2	51.6	71.8	71.1	69.8	67.2	64.5	61.3	53.0	52.4	51.8
Energy Average		55.6	Average:		58.4	57.7	55.6	53.9	47.7	44.6	41.2	40.7	40.1

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
59.2	**56.2**	**55.6**

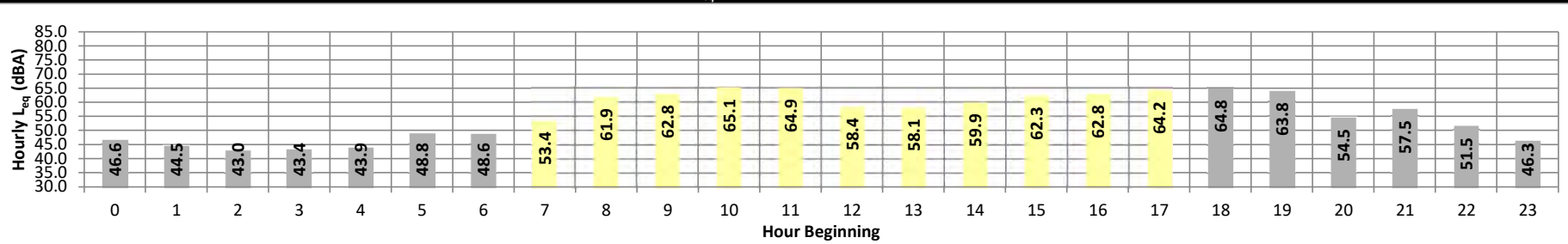
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 | *Location:* L6 - Located near residence at 12256 Ambrosio Dr. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	46.6	58.8	40.8	58.0	56.8	52.6	49.5	44.5	42.6	41.3	41.1	40.9	46.6	10.0	56.6
	1	44.5	53.1	41.1	51.8	51.2	49.6	47.5	44.0	42.6	41.7	41.4	41.2	44.5	10.0	54.5
	2	43.0	48.5	40.8	47.8	47.3	46.2	45.0	43.1	42.3	41.3	41.1	40.9	43.0	10.0	53.0
	3	43.4	46.2	42.3	45.7	45.3	44.7	44.3	43.6	43.1	42.6	42.5	42.3	43.4	10.0	53.4
	4	43.9	46.3	42.9	46.1	45.7	45.4	45.1	44.3	43.6	43.1	43.0	43.0	43.9	10.0	53.9
	5	48.8	59.3	43.2	58.4	57.4	55.1	53.5	47.9	44.8	43.5	43.4	43.2	48.8	10.0	58.8
	6	48.6	57.5	43.7	56.7	56.0	54.5	53.1	48.5	45.5	44.2	44.0	43.8	48.6	10.0	58.6
Day	7	53.4	65.1	46.3	64.5	63.6	60.0	57.8	50.7	47.9	46.7	46.6	46.3	53.4	0.0	53.4
	8	61.9	63.6	60.5	63.5	63.4	63.1	62.8	62.3	61.8	60.8	60.6	60.5	61.9	0.0	61.9
	9	62.8	64.2	61.2	64.1	64.0	63.9	63.8	63.5	62.8	61.6	61.4	61.2	62.8	0.0	62.8
	10	65.1	66.5	63.3	66.5	66.4	66.3	66.2	65.7	65.0	63.8	63.5	63.3	65.1	0.0	65.1
	11	64.9	73.7	57.2	73.6	73.3	71.6	69.7	64.1	62.0	58.8	57.7	57.3	64.9	0.0	64.9
	12	58.4	62.5	53.9	62.3	62.0	61.4	61.0	59.6	57.9	54.7	54.3	54.1	58.4	0.0	58.4
	13	58.1	64.1	52.5	63.6	63.2	62.2	61.6	59.4	56.8	53.7	53.1	52.6	58.1	0.0	58.1
	14	59.9	66.9	52.5	66.4	65.8	64.5	63.6	60.9	58.3	54.2	53.4	52.7	59.9	0.0	59.9
	15	62.3	69.6	53.3	69.1	68.6	67.3	66.3	63.4	60.4	55.6	54.5	53.5	62.3	0.0	62.3
	16	62.8	69.8	54.0	69.3	68.8	67.6	66.9	63.9	61.1	56.3	55.3	54.2	62.8	0.0	62.8
	17	64.2	71.4	55.0	70.9	70.4	69.2	68.4	65.3	62.3	57.1	56.1	55.2	64.2	0.0	64.2
Night	18	64.8	72.5	55.0	71.9	71.3	69.8	69.0	65.9	62.9	57.6	56.5	55.4	64.8	0.0	64.8
	19	63.8	71.3	56.7	70.7	70.1	68.6	67.7	64.5	62.1	58.2	57.5	56.8	63.8	5.0	68.8
	20	54.5	62.9	48.2	62.2	61.4	59.6	58.3	55.1	52.5	49.1	48.8	48.3	54.5	5.0	59.5
	21	57.5	65.8	49.3	65.2	64.7	63.3	61.9	58.1	55.1	50.8	50.1	49.5	57.5	5.0	62.5
	22	51.5	62.5	45.5	61.3	60.5	58.1	56.6	49.6	47.8	46.0	45.7	45.6	51.5	10.0	61.5
	23	46.3	55.3	44.1	54.1	53.4	51.1	49.0	45.3	44.8	44.3	44.2	44.1	46.3	10.0	56.3

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	53.4	62.5	46.3	62.3	62.0	60.0	57.8	50.7	47.9	46.7	46.6	46.3
	Max	65.1	73.7	63.3	73.6	73.3	71.6	69.7	65.7	65.0	63.8	63.5	63.3
Energy Average		62.3	Average:		66.7	66.3	65.2	64.4	61.7	59.7	56.7	56.1	55.5
Night	Min	43.0	46.2	40.8	45.7	45.3	44.7	44.3	43.1	42.3	41.3	41.1	40.9
	Max	64.8	72.5	56.7	71.9	71.3	69.8	69.0	65.9	62.9	58.2	57.5	56.8
Energy Average		57.2	Average:		57.7	57.0	55.3	53.9	50.3	48.4	46.4	46.1	45.8

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
61.8	**62.3**	**57.2**

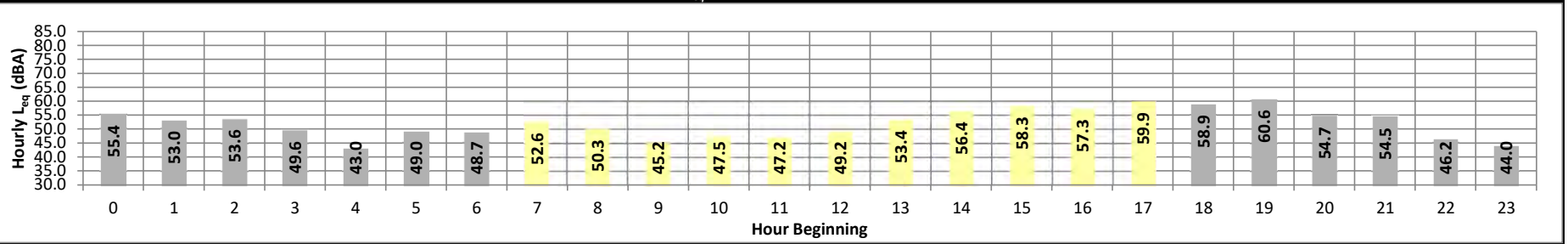
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 | *Location:* L7 - Located near residence at 12550 Tamar Dr. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	*Hour*	*L_{eq}*	*L_{max}*	*L_{min}*	*L1%*	*L2%*	*L5%*	*L8%*	*L25%*	*L50%*	*L90%*	*L95%*	*L99%*	*L_{eq}*	*Adj.*	*Adj. L_{eq}*
Night	0	55.4	66.6	50.2	65.8	64.6	61.7	58.1	53.6	52.3	50.9	50.6	50.4	55.4	10.0	65.4
	1	53.0	57.4	50.6	57.0	56.6	55.8	55.2	53.5	52.4	51.1	50.9	50.7	53.0	10.0	63.0
	2	53.6	56.7	51.7	56.4	56.2	55.6	55.2	54.2	53.2	52.2	52.0	51.8	53.6	10.0	63.6
	3	49.6	60.4	44.5	59.5	57.9	56.0	54.4	48.4	46.1	45.1	44.9	44.7	49.6	10.0	59.6
	4	43.0	52.2	38.7	52.0	51.6	48.9	46.6	41.8	40.6	39.3	39.0	38.8	43.0	10.0	53.0
	5	49.0	58.7	39.4	58.3	57.8	55.6	53.8	48.3	45.5	41.4	40.5	39.6	49.0	10.0	59.0
	6	48.7	58.2	42.1	57.7	57.2	55.2	53.5	47.6	45.2	42.8	42.5	42.2	48.7	10.0	58.7
Day	7	52.6	63.5	41.8	63.1	62.5	59.9	57.8	51.3	46.2	42.7	42.3	41.9	52.6	0.0	52.6
	8	50.3	63.2	39.4	62.1	60.7	57.6	55.3	47.0	42.5	40.1	39.9	39.6	50.3	0.0	50.3
	9	45.2	56.3	37.4	56.0	55.5	52.8	49.7	42.2	40.3	38.1	37.8	37.5	45.2	0.0	45.2
	10	47.5	58.8	36.9	58.2	57.6	54.3	52.1	46.2	41.4	37.8	37.5	37.0	47.5	0.0	47.5
	11	47.2	58.4	38.0	58.0	57.4	54.5	51.9	45.3	41.4	38.8	38.5	38.1	47.2	0.0	47.2
	12	49.2	60.8	39.9	60.3	59.7	56.5	53.7	47.0	43.4	40.8	40.4	40.0	49.2	0.0	49.2
	13	53.4	65.2	43.8	64.8	63.9	60.0	57.0	51.9	48.7	45.3	44.7	44.0	53.4	0.0	53.4
	14	56.4	66.3	46.7	65.5	65.0	62.9	61.0	56.4	53.1	48.3	47.6	46.9	56.4	0.0	56.4
	15	58.3	67.8	47.6	67.4	67.0	65.1	63.2	58.0	54.4	49.4	48.7	47.8	58.3	0.0	58.3
	16	57.3	66.1	47.5	65.5	64.8	63.1	61.9	58.0	54.3	49.5	48.7	47.8	57.3	0.0	57.3
	17	59.9	68.2	50.0	67.7	67.1	65.3	64.2	60.7	57.4	52.2	51.3	50.2	59.9	0.0	59.9
Night	18	58.9	67.1	49.2	66.5	65.8	64.2	63.1	59.8	56.5	51.1	50.4	49.5	58.9	0.0	58.9
	19	60.6	69.4	50.2	68.8	68.1	66.3	65.0	61.4	57.8	52.4	51.5	50.4	60.6	5.0	65.6
	20	54.7	64.6	45.3	63.9	63.1	60.9	59.3	54.8	51.2	46.8	46.2	45.5	54.7	5.0	59.7
	21	54.5	63.7	45.2	63.2	62.5	60.7	59.2	54.6	51.1	46.9	46.3	45.5	54.5	5.0	59.5
	22	46.2	56.1	40.2	55.7	55.0	52.5	50.4	45.2	42.8	40.9	40.6	40.3	46.2	10.0	56.2
	23	44.0	53.8	38.9	53.5	53.2	50.5	48.1	42.4	40.5	39.3	39.1	39.0	44.0	10.0	54.0

Timeframe	*Hour*	*L_{eq}*	*L_{max}*	*L_{min}*	*L1%*	*L2%*	*L5%*	*L8%*	*L25%*	*L50%*	*L90%*	*L95%*	*L99%*
Day	Min	45.2	56.3	36.9	56.0	55.5	52.8	49.7	42.2	40.3	37.8	37.5	37.0
	Max	59.9	68.2	50.0	67.7	67.1	65.3	64.2	60.7	57.4	52.2	51.3	50.2
Energy Average		54.9	Average:		62.6	61.9	59.3	57.1	51.3	47.6	43.9	43.4	42.8
Night	Min	43.0	52.2	38.7	52.0	51.6	48.9	46.6	41.8	40.5	39.3	39.0	38.8
	Max	60.6	69.4	51.7	68.8	68.1	66.3	65.0	61.4	57.8	52.4	52.0	51.8
Energy Average		54.4	Average:		59.9	59.2	57.2	55.5	51.2	48.9	46.2	45.7	45.2

dBA CNEL	*Leq (dBA) Daytime (7am-6pm)*	*Leq (dBA) Nighttime (6pm-7am)*
59.4	**54.9**	**54.4**

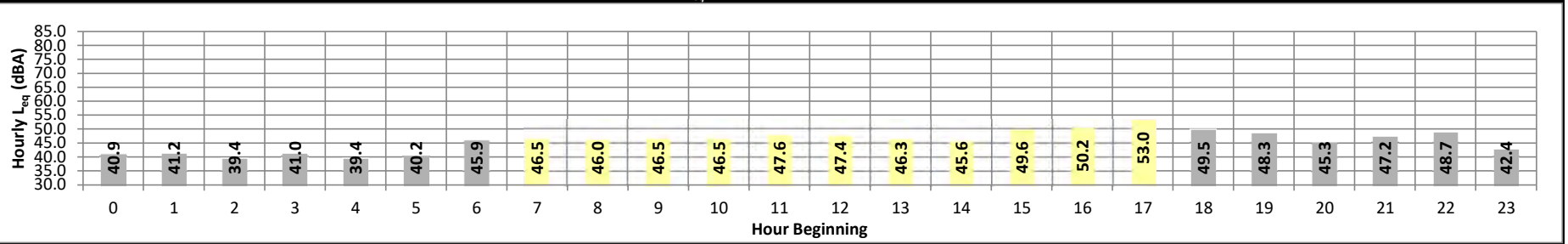
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 *Location:* L8 - Located near residence at 12780 Agua Cayendo Rd. *Meter:* Piccolo II *JN:* 16694

Project: Mission Springs 306 *Source:* *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	40.9	47.5	38.1	47.2	46.8	45.2	43.7	40.7	39.6	38.5	38.4	38.2	40.9	10.0	50.9
	1	41.2	49.7	37.6	49.4	49.0	47.0	44.8	40.2	38.9	38.0	37.8	37.7	41.2	10.0	51.2
	2	39.4	47.9	36.8	47.2	46.1	44.0	42.3	38.5	37.9	37.2	37.1	36.9	39.4	10.0	49.4
	3	41.0	48.6	36.7	47.6	46.7	45.9	45.0	41.3	39.4	37.3	37.1	36.8	41.0	10.0	51.0
	4	39.4	45.3	36.8	45.0	44.7	43.5	42.4	39.3	38.2	37.2	37.0	36.9	39.4	10.0	49.4
	5	40.2	44.5	38.4	44.1	43.5	42.3	41.7	40.5	39.8	38.8	38.7	38.5	40.2	10.0	50.2
	6	45.9	54.8	40.6	54.2	53.6	52.0	50.3	45.5	42.9	41.3	41.0	40.7	45.9	10.0	55.9
Day	7	46.5	55.7	40.8	55.2	54.7	52.7	50.4	45.8	44.1	41.5	41.3	41.0	46.5	0.0	46.5
	8	46.0	56.5	39.5	55.5	54.8	52.7	51.2	44.1	42.0	40.2	39.9	39.6	46.0	0.0	46.0
	9	46.5	54.6	42.8	54.0	53.1	50.4	48.3	46.5	45.6	43.9	43.5	43.0	46.5	0.0	46.5
	10	46.5	55.3	41.7	54.7	54.0	52.4	51.0	45.8	44.1	42.5	42.2	41.9	46.5	0.0	46.5
	11	47.6	60.0	38.1	59.6	58.9	55.3	51.7	43.2	40.8	38.8	38.5	38.2	47.6	0.0	47.6
	12	47.4	58.3	39.4	57.9	57.6	55.0	50.5	45.6	43.2	40.0	39.8	39.5	47.4	0.0	47.4
	13	46.3	55.3	40.6	54.7	54.0	52.1	49.9	46.4	43.4	41.3	41.0	40.7	46.3	0.0	46.3
	14	45.6	54.3	39.7	53.9	53.4	51.5	49.6	45.0	43.2	40.4	40.1	39.8	45.6	0.0	45.6
	15	49.6	58.9	42.0	58.4	57.7	55.8	54.0	49.6	46.5	43.2	42.7	42.2	49.6	0.0	49.6
	16	50.2	60.4	43.1	59.6	58.8	55.8	54.2	49.9	47.2	44.1	43.7	43.3	50.2	0.0	50.2
	17	53.0	62.4	45.1	61.7	61.0	58.9	57.4	53.0	50.0	46.4	45.9	45.3	53.0	0.0	53.0
Night	18	49.5	58.9	43.4	58.5	57.9	55.5	53.5	48.9	46.7	44.3	43.9	43.5	49.5	0.0	49.5
	19	48.3	56.1	43.6	55.2	54.7	53.2	52.2	48.8	46.1	44.3	44.0	43.7	48.3	5.0	53.3
	20	45.3	53.5	40.5	52.9	52.4	50.4	48.5	45.2	43.6	41.4	41.1	40.6	45.3	5.0	50.3
	21	47.2	57.6	40.8	57.0	56.3	53.8	51.8	45.6	43.5	41.5	41.2	40.8	47.2	5.0	52.2
	22	48.7	61.5	39.9	61.1	60.4	57.0	53.1	42.4	40.8	40.2	40.1	40.0	48.7	10.0	58.7
	23	42.4	52.0	39.8	51.5	50.3	46.8	44.0	41.5	40.7	40.0	39.9	39.8	42.4	10.0	52.4

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	45.6	54.3	38.1	53.9	53.1	50.4	48.3	43.2	40.8	38.8	38.5	38.2
	Max	53.0	62.4	45.1	61.7	61.0	58.9	57.4	53.0	50.0	46.4	45.9	45.3
Energy Average		48.4	Average:		56.9	56.2	53.9	51.6	46.8	44.6	42.0	41.7	41.3
Night	Min	39.4	44.5	36.7	44.1	43.5	42.3	41.7	38.5	37.9	37.2	37.0	36.8
	Max	49.5	61.5	43.6	61.1	60.4	57.0	53.5	48.9	46.7	44.3	44.0	43.7
Energy Average		45.3	Average:		51.6	51.0	49.0	47.2	43.0	41.4	40.0	39.8	39.5

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
51.4	**48.4**	**45.3**

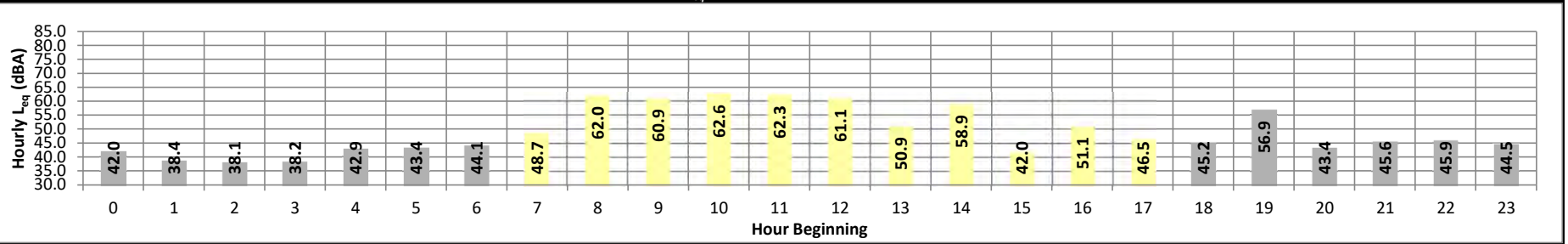
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 *Location:* L9 - Located near residence at 67600 Monterey Rd. *Meter:* Piccolo II *JN:* 16694

Project: Mission Springs 306 *Source:* *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	*Hour*	*L_{eq}*	*L_{max}*	*L_{min}*	*L1%*	*L2%*	*L5%*	*L8%*	*L25%*	*L50%*	*L90%*	*L95%*	*L99%*	*L_{eq}*	*Adj.*	*Adj. L_{eq}*
Night	0	42.0	47.7	38.1	47.4	47.1	45.5	44.2	42.2	41.6	38.8	38.6	38.2	42.0	10.0	52.0
	1	38.4	40.9	37.1	40.5	40.2	39.7	39.5	38.8	38.2	37.5	37.4	37.2	38.4	10.0	48.4
	2	38.1	41.3	36.5	40.9	40.5	39.8	39.5	38.5	37.8	36.9	36.8	36.6	38.1	10.0	48.1
	3	38.2	43.6	36.0	43.3	43.0	41.8	40.7	38.1	37.2	36.3	36.2	36.1	38.2	10.0	48.2
	4	42.9	44.6	41.5	44.4	44.3	43.9	43.7	43.2	42.8	42.1	41.9	41.6	42.9	10.0	52.9
	5	43.4	52.1	38.2	51.5	51.0	48.7	46.8	43.1	41.5	39.3	38.9	38.4	43.4	10.0	53.4
	6	44.1	50.0	39.6	49.4	48.7	47.8	47.2	45.2	42.7	40.7	40.2	39.8	44.1	10.0	54.1
Day	7	48.7	60.9	41.6	60.2	59.2	55.4	50.5	46.2	44.7	42.6	42.2	41.8	48.7	0.0	48.7
	8	62.0	63.3	59.7	63.3	63.2	63.2	63.1	62.6	62.0	60.4	60.0	59.8	62.0	0.0	62.0
	9	60.9	62.7	58.4	62.6	62.5	62.3	62.1	61.7	61.0	59.0	58.8	58.5	60.9	0.0	60.9
	10	62.6	64.2	60.2	64.2	64.1	64.0	63.9	63.3	62.7	60.7	60.5	60.3	62.6	0.0	62.6
	11	62.3	64.3	59.1	64.2	64.1	64.0	63.8	63.2	62.3	59.9	59.5	59.2	62.3	0.0	62.3
	12	61.1	65.4	57.6	65.1	64.8	63.5	62.9	61.7	60.8	58.7	58.2	57.8	61.1	0.0	61.1
	13	50.9	63.4	36.2	63.0	62.2	59.1	56.3	44.7	40.3	37.3	36.6	36.3	50.9	0.0	50.9
	14	58.9	63.8	55.1	63.5	63.0	61.3	60.5	59.6	58.6	56.0	55.6	55.3	58.9	0.0	58.9
	15	42.0	49.4	36.5	49.0	48.6	47.2	45.9	42.4	40.0	37.5	37.1	36.6	42.0	0.0	42.0
	16	51.1	57.7	44.9	57.3	56.7	55.2	54.2	51.9	50.1	46.7	45.6	45.1	51.1	0.0	51.1
	17	46.5	55.7	40.0	55.4	54.5	52.1	50.6	45.9	44.2	41.3	40.8	40.1	46.5	0.0	46.5
Night	18	45.2	50.2	40.2	49.9	49.6	48.8	48.2	46.1	44.3	41.3	40.8	40.4	45.2	0.0	45.2
	19	56.9	59.4	53.0	59.3	59.1	58.8	58.6	57.9	56.8	53.9	53.5	53.1	56.9	5.0	61.9
	20	43.4	46.9	41.1	46.6	46.3	45.6	45.2	44.0	43.0	41.7	41.5	41.2	43.4	5.0	48.4
	21	45.6	55.9	40.3	55.4	54.6	51.6	49.1	44.2	43.0	41.0	40.7	40.5	45.6	5.0	50.6
	22	45.9	49.8	43.7	49.3	48.8	48.0	47.6	46.5	45.5	44.4	44.1	43.8	45.9	10.0	55.9
	23	44.5	47.8	42.4	47.4	47.0	46.5	46.1	45.2	44.2	42.9	42.7	42.5	44.5	10.0	54.5

Timeframe	*Hour*	*L_{eq}*	*L_{max}*	*L_{min}*	*L1%*	*L2%*	*L5%*	*L8%*	*L25%*	*L50%*	*L90%*	*L95%*	*L99%*
Day	Min	42.0	49.4	36.2	49.0	48.6	47.2	45.9	42.4	40.0	37.3	36.6	36.3
	Max	62.6	65.4	60.2	65.1	64.8	64.0	63.9	63.3	62.7	60.7	60.5	60.3
Energy Average		59.0	Average:		60.7	60.3	58.8	57.6	54.8	53.3	50.9	50.5	50.1
Night	Min	38.1	40.9	36.0	40.5	40.2	39.7	39.5	38.1	37.2	36.3	36.2	36.1
	Max	56.9	59.4	53.0	59.3	59.1	58.8	58.6	57.9	56.8	53.9	53.5	53.1
Energy Average		47.6	Average:		48.1	47.7	46.6	45.9	44.1	43.0	41.3	41.0	40.7

Leq (dBA)		
dBA CNEL	*Daytime (7am-6pm)*	*Nighttime (6pm-7am)*
57.1	**59.0**	**47.6**

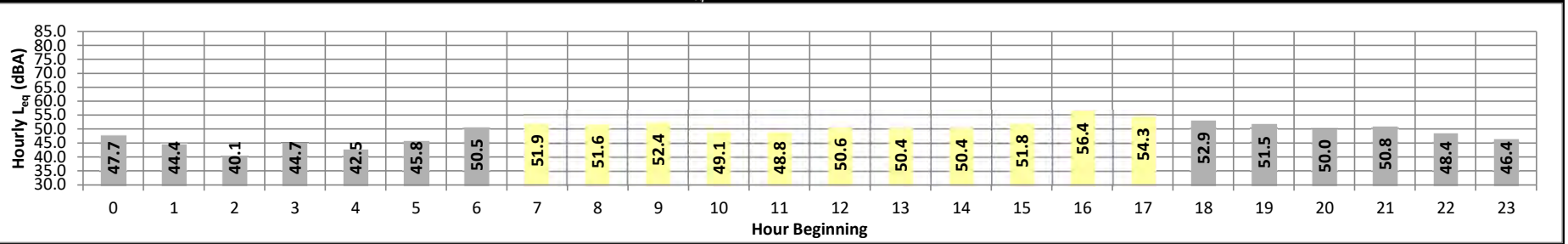
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 | *Location:* L10 - Located near residence at 67600 Monterey Rd. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	47.7	50.9	46.7	50.5	50.0	49.2	48.7	47.9	47.5	47.0	46.9	46.8	47.7	10.0	57.7
	1	44.4	54.4	39.6	54.0	53.4	51.0	48.7	42.7	40.9	40.0	39.9	39.7	44.4	10.0	54.4
	2	40.1	46.6	38.0	46.1	45.3	43.2	42.1	39.9	39.2	38.5	38.3	38.1	40.1	10.0	50.1
	3	44.7	57.5	36.8	56.7	55.8	52.6	49.0	40.7	38.4	37.1	37.0	36.9	44.7	10.0	54.7
	4	42.5	51.0	37.8	50.6	50.0	48.4	46.7	41.9	39.6	38.3	38.1	37.9	42.5	10.0	52.5
	5	45.8	56.0	39.5	55.6	55.0	52.7	50.2	44.1	41.9	40.1	39.9	39.6	45.8	10.0	55.8
	6	50.5	62.0	41.9	61.3	60.6	57.9	54.4	48.7	45.3	42.6	42.4	42.1	50.5	10.0	60.5
Day	7	51.9	61.9	44.4	61.5	60.9	58.7	56.4	50.9	48.2	45.4	45.0	44.6	51.9	0.0	51.9
	8	51.6	61.9	45.7	61.5	60.8	58.0	55.6	50.5	48.2	46.3	46.1	45.8	51.6	0.0	51.6
	9	52.4	63.0	41.8	62.1	61.4	59.5	58.2	51.6	46.9	42.9	42.5	42.0	52.4	0.0	52.4
	10	49.1	60.1	44.2	59.3	58.4	54.8	52.1	47.7	45.9	44.6	44.4	44.2	49.1	0.0	49.1
	11	48.8	57.1	45.4	56.7	56.1	53.8	51.9	48.3	46.9	45.8	45.7	45.5	48.8	0.0	48.8
	12	50.6	59.9	46.9	59.4	58.4	56.0	53.8	49.6	48.4	47.4	47.3	47.0	50.6	0.0	50.6
	13	50.4	56.9	47.9	56.6	56.0	54.3	53.1	50.3	49.2	48.4	48.2	48.0	50.4	0.0	50.4
	14	50.4	59.8	45.7	59.5	58.8	56.5	54.4	49.2	47.6	46.2	45.9	45.8	50.4	0.0	50.4
	15	51.8	59.2	48.4	58.9	58.4	56.8	55.2	51.6	50.3	49.0	48.8	48.5	51.8	0.0	51.8
	16	56.4	68.0	47.9	67.8	67.2	63.8	60.4	53.6	51.2	48.5	48.3	48.0	56.4	0.0	56.4
	17	54.3	64.0	47.7	63.4	62.7	60.3	58.4	54.0	51.5	48.6	48.2	47.8	54.3	0.0	54.3
Night	18	52.9	61.2	47.6	60.7	60.2	58.4	56.9	53.1	50.7	48.3	48.0	47.7	52.9	0.0	52.9
	19	51.5	59.8	47.3	59.4	58.8	56.5	54.7	51.3	49.7	48.0	47.7	47.4	51.5	5.0	56.5
	20	50.0	58.0	45.7	57.7	57.2	55.7	54.2	49.5	47.7	46.2	46.0	45.8	50.0	5.0	55.0
	21	50.8	65.1	43.1	63.6	61.5	56.0	52.7	48.1	45.6	43.7	43.5	43.2	50.8	5.0	55.8
	22	48.4	54.3	46.5	53.9	53.4	51.9	50.8	48.4	47.5	46.8	46.7	46.6	48.4	10.0	58.4
	23	46.4	53.4	43.9	53.0	52.4	50.8	49.4	46.1	45.1	44.3	44.2	44.0	46.4	10.0	56.4

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	48.8	56.9	41.8	56.6	56.0	53.8	51.9	47.7	45.9	42.9	42.5	42.0
	Max	56.4	68.0	48.4	67.8	67.2	63.8	60.4	54.0	51.5	49.0	48.8	48.5
Energy Average		52.2	Average:		60.6	59.9	57.5	55.4	50.7	48.6	46.6	46.4	46.1
Night	Min	40.1	46.6	36.8	46.1	45.3	43.2	42.1	39.9	38.4	37.1	37.0	36.9
	Max	52.9	65.1	47.6	63.6	61.5	58.4	56.9	53.1	50.7	48.3	48.0	47.7
Energy Average		48.7	Average:		55.6	54.9	52.6	50.7	46.3	44.5	43.2	43.0	42.7

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
54.8	**52.2**	**48.7**

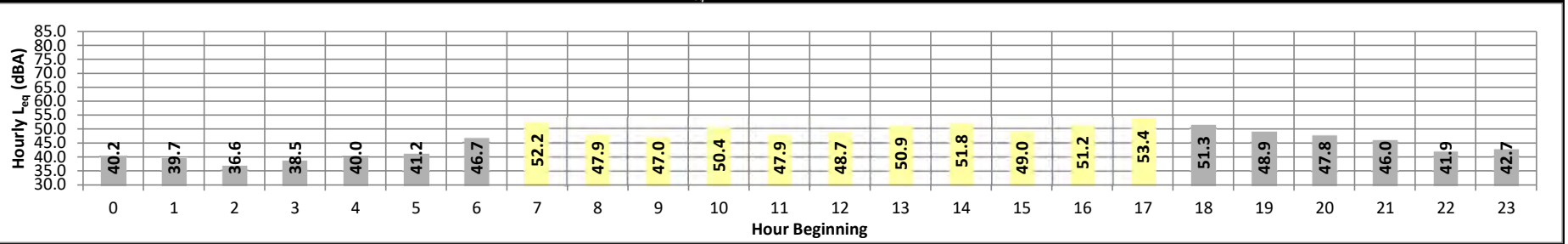
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 | *Location:* L11 - Located near residence at 12550 Hidalgo St. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L11%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	40.2	48.2	36.5	47.7	47.0	45.6	44.2	39.8	38.0	36.9	36.8	36.6	40.2	10.0	50.2
	1	39.7	48.1	36.3	47.4	46.3	44.1	42.8	39.6	37.8	36.8	36.6	36.4	39.7	10.0	49.7
	2	36.6	42.5	34.7	42.1	41.5	39.4	38.5	36.5	35.8	35.1	35.0	34.8	36.6	10.0	46.6
	3	38.5	47.1	34.1	46.6	45.8	43.8	42.5	38.4	36.2	34.6	34.4	34.2	38.5	10.0	48.5
	4	40.0	50.9	34.4	50.6	50.0	46.7	43.6	37.6	36.1	34.9	34.7	34.5	40.0	10.0	50.0
	5	41.2	51.5	36.4	50.9	50.0	47.3	44.9	39.7	38.2	37.0	36.7	36.5	41.2	10.0	51.2
	6	46.7	56.6	39.9	55.9	55.2	53.1	51.2	46.4	42.7	40.5	40.2	40.0	46.7	10.0	56.7
Day	7	52.2	64.7	40.1	64.2	63.3	60.1	56.8	48.2	43.9	40.9	40.6	40.3	52.2	0.0	52.2
	8	47.9	59.3	41.3	58.7	57.8	54.4	51.4	45.9	44.2	42.2	41.8	41.4	47.9	0.0	47.9
	9	47.0	56.4	40.6	56.1	55.5	52.9	50.9	46.6	44.2	41.5	41.1	40.7	47.0	0.0	47.0
	10	50.4	58.1	44.7	57.7	57.2	55.2	53.7	50.8	48.9	45.9	45.5	44.9	50.4	0.0	50.4
	11	47.9	58.3	41.7	57.4	56.5	54.4	52.3	46.8	44.4	42.4	42.0	41.7	47.9	0.0	47.9
	12	48.7	61.4	37.3	60.8	60.0	56.6	52.8	45.2	41.2	37.9	37.6	37.4	48.7	0.0	48.7
	13	50.9	63.8	39.0	63.2	62.3	58.9	54.4	46.5	43.2	39.9	39.5	39.1	50.9	0.0	50.9
	14	51.8	64.9	38.8	64.5	63.7	59.9	56.2	45.2	42.4	39.7	39.2	38.9	51.8	0.0	51.8
	15	49.0	58.5	41.9	58.0	57.3	54.5	52.4	49.1	46.4	43.1	42.5	42.0	49.0	0.0	49.0
	16	51.2	61.3	43.3	60.8	59.9	57.0	54.4	50.9	48.6	44.8	44.0	43.4	51.2	0.0	51.2
	17	53.4	64.8	45.7	63.4	61.9	58.9	56.8	53.1	50.9	47.1	46.5	45.8	53.4	0.0	53.4
Night	18	51.3	60.2	44.3	59.7	59.1	56.7	54.9	51.6	49.2	45.5	44.9	44.4	51.3	0.0	51.3
	19	48.9	57.1	42.8	56.8	56.3	54.5	52.6	49.0	46.9	43.9	43.4	42.9	48.9	5.0	53.9
	20	47.8	58.9	39.2	58.5	58.0	55.5	52.7	44.7	42.0	39.8	39.6	39.3	47.8	5.0	52.8
	21	46.0	57.7	37.9	57.3	56.6	53.7	50.7	42.6	39.8	38.4	38.2	38.0	46.0	5.0	51.0
	22	41.9	51.1	38.0	50.6	49.6	46.9	45.6	41.1	39.4	38.4	38.2	38.1	41.9	10.0	51.9
	23	42.7	51.5	38.2	50.8	50.1	48.1	46.5	42.5	40.3	38.7	38.5	38.3	42.7	10.0	52.7

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L11%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	47.0	56.4	37.3	56.1	55.5	52.9	50.9	45.2	41.2	37.9	37.6	37.4
	Max	53.4	64.9	45.7	64.5	63.7	60.1	56.8	53.1	50.9	47.1	46.5	45.8
Energy Average		50.5	Average:		60.4	59.6	56.6	53.8	48.0	45.3	42.3	41.9	41.4
Night	Min	36.6	42.5	34.1	42.1	41.5	39.4	38.5	36.5	35.8	34.6	34.4	34.2
	Max	51.3	60.2	44.3	59.7	59.1	56.7	54.9	51.6	49.2	45.5	44.9	44.4
Energy Average		45.4	Average:		51.9	51.2	48.9	47.0	42.3	40.2	38.5	38.3	38.0

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
51.3	**50.5**	**45.4**

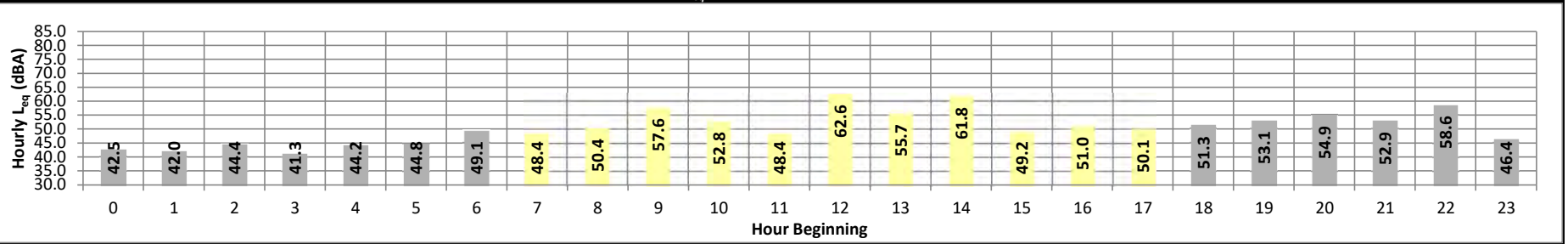
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 | *Location:* L12 - Located near residence at 13666 Hermano Way. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	*Hour*	*L_{eq}*	*L_{max}*	*L_{min}*	*L1%*	*L2%*	*L5%*	*L8%*	*L25%*	*L50%*	*L90%*	*L95%*	*L99%*	*L_{eq}*	*Adj.*	*Adj. L_{eq}*
Night	0	42.5	47.2	41.1	46.4	46.1	45.3	44.7	42.6	41.6	41.2	41.1	41.0	42.5	10.0	52.5
	1	42.0	43.9	41.4	43.6	43.4	43.0	42.7	42.1	41.8	41.4	41.4	41.3	42.0	10.0	52.0
	2	44.4	51.3	40.8	50.8	50.3	49.1	48.0	45.0	42.6	40.9	40.8	40.8	44.4	10.0	54.4
	3	41.3	43.1	40.6	42.8	42.6	42.3	42.0	41.3	41.0	40.7	40.6	40.6	41.3	10.0	51.3
	4	44.2	52.3	41.1	52.1	51.8	49.8	47.8	43.3	41.9	41.2	41.1	41.0	44.2	10.0	54.2
	5	44.8	52.1	41.9	51.8	51.3	49.5	47.9	44.5	43.2	42.2	42.1	41.9	44.8	10.0	54.8
	6	49.1	59.7	43.2	59.1	58.2	55.2	53.0	48.3	45.5	43.7	43.5	43.2	49.1	10.0	59.1
Day	7	48.4	59.2	42.8	58.9	58.3	55.5	52.5	45.6	44.3	43.2	43.0	42.8	48.4	0.0	48.4
	8	50.4	62.0	44.4	61.5	60.7	56.9	53.5	47.7	46.4	44.9	44.6	44.4	50.4	0.0	50.4
	9	57.6	68.1	49.2	67.7	66.7	62.9	60.2	57.0	55.4	52.2	50.8	49.4	57.6	0.0	57.6
	10	52.8	59.6	49.9	59.1	58.5	56.5	55.0	52.6	51.8	50.7	50.3	50.0	52.8	0.0	52.8
	11	48.4	54.8	45.3	54.3	53.8	52.3	51.0	48.6	47.3	45.9	45.7	45.4	48.4	0.0	48.4
	12	62.6	64.9	61.2	64.8	64.6	64.2	63.9	63.2	62.3	61.5	61.4	61.2	62.6	0.0	62.6
	13	55.7	61.7	50.5	61.5	61.2	59.5	58.4	56.6	54.5	51.9	50.8	50.6	55.7	0.0	55.7
	14	61.8	65.4	57.5	65.1	64.9	64.3	63.8	63.0	61.9	57.9	57.8	57.6	61.8	0.0	61.8
	15	49.2	60.3	43.0	59.7	59.0	56.0	53.5	46.9	44.8	43.3	43.2	43.0	49.2	0.0	49.2
	16	51.0	61.8	45.0	61.3	60.5	57.4	54.8	49.4	47.7	45.9	45.5	45.1	51.0	0.0	51.0
	17	50.1	59.5	44.5	58.9	58.4	56.1	54.5	49.4	47.1	45.1	44.8	44.5	50.1	0.0	50.1
Night	18	51.3	61.1	45.3	60.6	59.9	57.8	55.6	50.4	48.1	45.9	45.7	45.4	51.3	0.0	51.3
	19	53.1	57.8	50.9	57.4	57.0	55.7	55.1	53.1	52.5	51.5	51.2	51.0	53.1	5.0	58.1
	20	54.9	66.1	45.7	65.7	65.1	62.6	60.2	52.5	48.5	46.2	46.0	45.8	54.9	5.0	59.9
	21	52.9	64.8	43.5	64.0	63.1	60.1	57.7	50.3	47.1	44.0	43.8	43.6	52.9	5.0	57.9
	22	58.6	68.8	43.4	68.5	68.1	66.5	65.0	57.2	48.3	43.7	43.6	43.4	58.6	10.0	68.6
	23	46.4	55.3	43.2	55.0	54.6	52.3	50.0	45.0	43.9	43.4	43.4	43.3	46.4	10.0	56.4

Timeframe	*Hour*	*L_{eq}*	*L_{max}*	*L_{min}*	*L1%*	*L2%*	*L5%*	*L8%*	*L25%*	*L50%*	*L90%*	*L95%*	*L99%*
Day	Min	48.4	54.8	42.8	54.3	53.8	52.3	51.0	45.6	44.3	43.2	43.0	42.8
	Max	62.6	68.1	61.2	67.7	66.7	64.3	63.9	63.2	62.3	61.5	61.4	61.2
Energy Average		56.6	Average:		61.2	60.6	58.3	56.5	52.7	51.3	49.3	48.9	48.6
Night	Min	41.3	43.1	40.6	42.8	42.6	42.3	42.0	41.3	41.0	40.7	40.6	40.6
	Max	58.6	68.8	50.9	68.5	68.1	66.5	65.0	57.2	52.5	51.5	51.2	51.0
Energy Average		51.5	Average:		55.2	54.7	53.0	51.5	47.4	45.1	43.5	43.4	43.2

dBA CNEL	*Leq (dBA) Daytime (7am-6pm)*	*Leq (dBA) Nighttime (6pm-7am)*
58.6	**56.6**	**51.5**

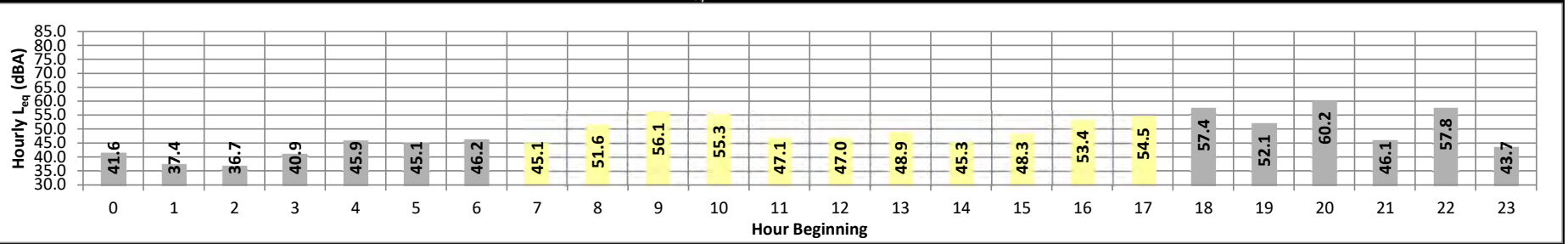
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 | *Location:* L13 - Located near residence at 68272 C. Blanco. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	41.6	49.2	38.3	48.5	47.9	46.2	44.6	41.6	40.1	38.9	38.8	38.5	41.6	10.0	51.6
	1	37.4	40.7	35.8	40.3	39.9	39.3	38.8	37.7	37.1	36.2	36.1	35.9	37.4	10.0	47.4
	2	36.7	43.5	34.3	42.7	42.1	40.6	39.6	37.0	35.3	34.6	34.5	34.4	36.7	10.0	46.7
	3	40.9	47.5	37.1	46.7	46.2	45.2	44.5	41.7	39.1	37.6	37.5	37.2	40.9	10.0	50.9
	4	45.9	55.3	35.4	54.6	53.8	52.0	50.7	46.4	42.4	36.5	36.0	35.6	45.9	10.0	55.9
	5	45.1	56.8	36.2	56.4	55.6	52.4	49.3	42.5	38.8	36.8	36.6	36.3	45.1	10.0	55.1
	6	46.2	55.1	40.3	54.6	53.9	51.9	50.2	46.2	43.8	41.4	40.8	40.4	46.2	10.0	56.2
Day	7	45.1	54.8	39.6	54.3	53.8	51.3	49.0	44.3	42.3	40.4	40.1	39.7	45.1	0.0	45.1
	8	51.6	59.7	44.3	59.2	58.3	56.4	55.2	52.1	49.9	45.3	45.0	44.5	51.6	0.0	51.6
	9	56.1	62.3	46.7	61.9	61.5	60.5	59.9	57.0	54.7	50.3	49.2	47.3	56.1	0.0	56.1
	10	55.3	64.7	44.1	64.2	63.7	61.7	60.0	55.3	51.9	46.9	45.5	44.2	55.3	0.0	55.3
	11	47.1	51.7	45.1	51.1	50.5	49.6	49.0	47.6	46.6	45.5	45.3	45.2	47.1	0.0	47.1
	12	47.0	54.6	43.5	54.1	53.5	51.4	50.0	47.1	45.6	44.4	44.2	43.6	47.0	0.0	47.0
	13	48.9	56.1	45.4	55.5	54.9	53.0	51.5	48.7	47.8	46.0	45.8	45.4	48.9	0.0	48.9
	14	45.3	54.1	40.4	53.6	52.9	51.2	49.4	45.0	42.5	40.8	40.6	40.5	45.3	0.0	45.3
	15	48.3	56.9	40.2	56.3	55.7	54.1	52.6	48.8	46.1	41.5	41.0	40.3	48.3	0.0	48.3
	16	53.4	65.2	42.7	64.3	62.9	60.9	58.4	51.9	48.4	44.3	43.6	42.9	53.4	0.0	53.4
	17	54.5	64.9	45.4	64.1	63.0	60.5	58.9	54.8	50.8	46.7	46.2	45.6	54.5	0.0	54.5
Night	18	57.4	70.3	45.1	69.4	68.6	65.2	61.7	52.3	49.5	46.3	45.8	45.2	57.4	0.0	57.4
	19	52.1	63.3	43.7	62.2	61.0	59.2	57.1	52.1	46.3	44.3	44.0	43.8	52.1	5.0	57.1
	20	60.2	74.5	39.2	73.7	72.3	68.3	63.6	49.8	43.3	40.3	39.9	39.4	60.2	5.0	65.2
	21	46.1	53.1	43.3	52.5	51.9	50.3	49.2	46.1	44.6	43.7	43.6	43.4	46.1	5.0	51.1
	22	57.8	71.5	42.8	70.5	69.8	67.4	61.9	47.5	44.5	43.7	43.5	43.0	57.8	10.0	67.8
	23	43.7	47.7	42.1	47.2	46.9	46.0	45.4	43.9	43.1	42.5	42.4	42.2	43.7	10.0	53.7

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	Leq (dBA)		
														dBA CNEL	Daytime (7am-6pm)	Nighttime (6pm-7am)
Day	Min	45.1	51.7	39.6	51.1	50.5	49.6	49.0	44.3	42.3	40.4	40.1	39.7			
	Max	56.1	65.2	46.7	64.3	63.7	61.7	60.0	57.0	54.7	50.3	49.2	47.3			
Energy Average		51.9	Average:		58.1	57.3	55.5	54.0	50.2	47.9	44.7	44.2	43.6			
Night	Min	36.7	40.7	34.3	40.3	39.9	39.3	38.8	37.0	35.3	34.6	34.5	34.4	**57.7**	**51.9**	**53.0**
	Max	60.2	74.5	45.1	73.7	72.3	68.3	63.6	52.3	49.5	46.3	45.8	45.2			
Energy Average		53.0	Average:		55.3	54.6	52.6	50.5	45.0	42.1	40.2	40.0	39.6			

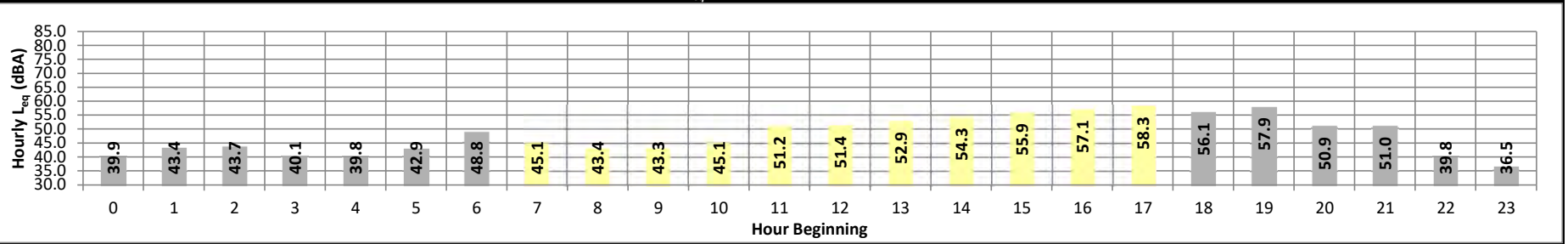
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 | *Location:* L14 - Located near residence at 12100 Highland Ave. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	39.9	45.1	36.4	44.8	44.5	43.5	42.9	40.5	38.8	36.9	36.7	36.5	39.9	10.0	49.9
	1	43.4	52.1	37.6	51.8	51.2	48.9	47.5	43.4	41.1	38.5	38.1	37.7	43.4	10.0	53.4
	2	43.7	50.4	38.0	50.1	49.8	48.4	47.5	44.7	41.9	38.9	38.5	38.1	43.7	10.0	53.7
	3	40.1	46.4	35.6	46.0	45.6	44.3	43.4	40.8	38.9	36.5	36.1	35.7	40.1	10.0	50.1
	4	39.8	49.3	35.5	49.0	48.6	46.2	43.6	37.8	37.0	35.9	35.8	35.6	39.8	10.0	49.8
	5	42.9	49.9	39.1	49.3	48.6	47.4	46.3	43.6	41.1	39.4	39.3	39.1	42.9	10.0	52.9
	6	48.8	58.9	37.5	58.5	57.9	55.7	53.8	48.7	43.7	38.5	38.0	37.7	48.8	10.0	58.8
Day	7	45.1	57.2	38.5	55.0	53.8	51.2	49.3	44.6	40.7	38.9	38.8	38.6	45.1	0.0	45.1
	8	43.4	54.0	35.8	53.2	52.4	50.1	48.1	42.8	38.5	36.4	36.2	35.9	43.4	0.0	43.4
	9	43.3	54.0	35.0	53.3	52.4	49.9	48.2	42.1	38.6	36.3	35.8	35.1	43.3	0.0	43.3
	10	45.1	56.9	34.8	56.4	55.6	52.4	49.8	43.2	38.5	35.8	35.4	35.0	45.1	0.0	45.1
	11	51.2	62.6	39.9	62.0	61.3	58.5	56.2	49.5	46.0	41.3	40.7	40.0	51.2	0.0	51.2
	12	51.4	58.7	43.7	58.2	57.7	55.7	54.4	51.9	50.2	47.2	45.7	44.0	51.4	0.0	51.4
	13	52.9	61.9	45.0	61.2	60.5	58.4	56.8	53.4	50.6	46.8	46.1	45.2	52.9	0.0	52.9
	14	54.3	61.4	46.3	61.0	60.5	59.1	58.2	55.5	52.5	47.9	47.2	46.4	54.3	0.0	54.3
	15	55.9	63.2	48.0	62.8	62.3	61.0	60.1	56.9	54.0	49.6	48.8	48.1	55.9	0.0	55.9
	16	57.1	65.0	49.1	64.6	64.1	62.6	61.4	57.6	54.9	50.8	50.0	49.3	57.1	0.0	57.1
	17	58.3	66.8	50.5	66.3	65.6	63.7	62.4	58.6	56.0	52.0	51.4	50.7	58.3	0.0	58.3
Night	18	56.1	63.4	48.8	62.9	62.3	61.0	60.0	56.9	54.3	50.4	49.7	49.0	56.1	0.0	56.1
	19	57.9	65.9	50.1	65.4	64.8	63.1	61.9	58.5	55.7	51.9	51.2	50.3	57.9	5.0	62.9
	20	50.9	60.5	43.0	60.1	59.5	57.4	55.6	50.4	47.5	44.1	43.6	43.1	50.9	5.0	55.9
	21	51.0	60.1	42.0	59.5	58.9	57.2	55.5	51.3	48.3	43.2	42.7	42.2	51.0	5.0	56.0
	22	39.8	50.3	35.3	50.0	49.3	46.2	43.6	37.5	36.6	35.7	35.5	35.4	39.8	10.0	49.8
	23	36.5	39.3	35.2	38.8	38.4	37.8	37.5	36.8	36.3	35.6	35.4	35.3	36.5	10.0	46.5

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	43.3	54.0	34.8	53.2	52.4	49.9	48.1	42.1	38.5	35.8	35.4	35.0
	Max	58.3	66.8	50.5	66.3	65.6	63.7	62.4	58.6	56.0	52.0	51.4	50.7
Energy Average		53.4	Average:		59.5	58.7	56.6	55.0	50.5	47.3	43.9	43.3	42.6
Night	Min	36.5	39.3	35.2	38.8	38.4	37.8	37.5	36.8	36.3	35.6	35.4	35.3
	Max	57.9	65.9	50.1	65.4	64.8	63.1	61.9	58.5	55.7	51.9	51.2	50.3
Energy Average		50.5	Average:		52.8	52.3	50.5	49.2	45.5	43.2	40.4	40.0	39.7

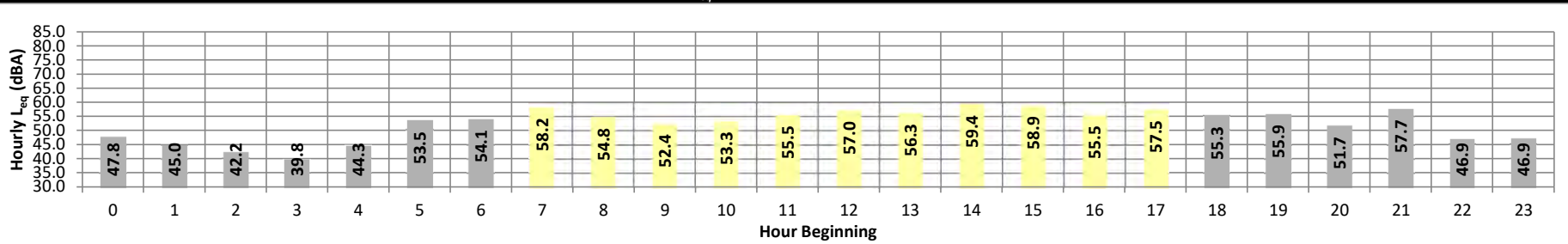
dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
54.9	**53.4**	**50.5**

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 *Location:* L15 - Located near residence at 12690 Avenida Alta Loma. *Meter:* Piccolo II *JN:* 16694

Project: Mission Springs 306 *Source:* *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	47.8	59.3	38.8	58.9	57.9	54.9	52.0	45.7	43.3	39.9	39.3	38.9	47.8	10.0	57.8
	1	45.0	53.4	39.4	52.8	52.3	50.6	49.1	44.6	42.6	40.4	39.8	39.5	45.0	10.0	55.0
	2	42.2	53.0	37.9	52.6	51.9	48.5	45.4	39.5	38.9	38.3	38.2	38.0	42.2	10.0	52.2
	3	39.8	47.3	37.1	47.0	46.6	44.7	43.0	38.9	38.1	37.4	37.3	37.2	39.8	10.0	49.8
	4	44.3	56.1	37.4	55.8	55.1	52.0	48.8	40.2	38.6	37.8	37.7	37.5	44.3	10.0	54.3
	5	53.5	66.6	38.3	66.2	65.3	62.3	58.2	44.6	40.9	38.8	38.5	38.3	53.5	10.0	63.5
	6	54.1	66.7	40.0	66.3	65.4	61.9	58.7	50.0	45.6	41.7	41.1	40.2	54.1	10.0	64.1
Day	7	58.2	71.8	40.3	71.2	69.8	64.8	62.1	52.3	45.7	41.2	40.8	40.4	58.2	0.0	58.2
	8	54.8	69.6	40.4	68.4	67.1	62.8	60.0	51.9	46.9	42.0	41.4	40.6	54.8	0.0	54.8
	9	52.4	64.9	39.1	64.5	63.7	60.6	57.2	47.7	43.6	40.2	39.7	39.3	52.4	0.0	52.4
	10	53.3	66.3	38.2	65.8	64.9	61.1	57.7	49.4	43.6	39.5	38.9	38.3	53.3	0.0	53.3
	11	55.5	68.5	39.6	68.1	67.3	63.7	60.3	49.4	43.4	40.3	40.1	39.7	55.5	0.0	55.5
	12	57.0	66.2	52.4	65.9	65.0	61.9	59.4	56.3	55.7	53.3	53.0	52.6	57.0	0.0	57.0
	13	56.3	68.7	47.2	68.3	67.2	63.9	60.9	52.5	49.3	47.7	47.5	47.3	56.3	0.0	56.3
	14	59.4	72.9	49.9	72.3	71.1	66.6	62.8	53.6	52.0	50.5	50.3	50.0	59.4	0.0	59.4
	15	58.9	71.9	44.0	71.4	70.4	66.6	63.3	53.7	48.3	45.1	44.6	44.2	58.9	0.0	58.9
	16	55.5	67.1	45.6	66.6	65.8	62.5	59.9	53.8	50.3	46.7	46.2	45.7	55.5	0.0	55.5
	17	57.5	69.0	48.3	68.5	67.7	64.5	61.5	55.7	52.9	49.6	49.1	48.5	57.5	0.0	57.5
Night	18	55.3	66.0	46.8	65.6	64.9	61.9	59.6	54.1	51.2	48.0	47.5	46.9	55.3	0.0	55.3
	19	55.9	65.5	51.4	65.1	64.4	61.3	59.1	55.1	53.4	52.0	51.8	51.5	55.9	5.0	60.9
	20	51.7	64.4	40.2	64.0	63.3	59.9	56.5	45.9	42.3	40.8	40.5	40.3	51.7	5.0	56.7
	21	57.7	71.7	39.6	71.2	70.1	65.7	61.2	49.1	41.8	40.0	39.8	39.6	57.7	5.0	62.7
	22	46.9	59.2	40.4	58.8	57.9	53.9	50.1	42.8	41.5	40.8	40.7	40.5	46.9	10.0	56.9
	23	46.9	59.4	39.4	58.9	58.0	54.2	50.4	43.0	41.1	39.9	39.7	39.5	46.9	10.0	56.9

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	52.4	64.9	38.2	64.5	63.7	60.6	57.2	47.7	43.4	39.5	38.9	38.3
	Max	59.4	72.9	52.4	72.3	71.1	66.6	63.3	56.3	55.7	53.3	53.0	52.6
Energy Average		56.8	Average:		68.3	67.3	63.5	60.5	52.4	48.3	45.1	44.7	44.2
Night	Min	39.8	47.3	37.1	47.0	46.6	44.7	43.0	38.9	38.1	37.4	37.3	37.2
	Max	57.7	71.7	51.4	71.2	70.1	65.7	61.2	55.1	53.4	52.0	51.8	51.5
Energy Average		52.3	Average:		60.2	59.5	56.3	53.2	45.6	43.0	41.2	40.9	40.6

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
58.3	**56.8**	**52.3**

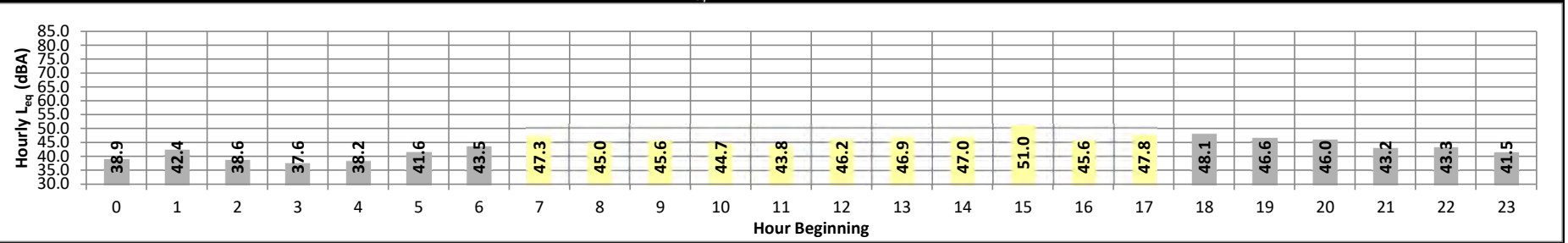
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 | *Location:* L16 - Located near residence at 12110 Redbud Rd. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	38.9	43.2	37.0	42.4	41.9	40.8	40.3	39.3	38.6	37.5	37.3	37.1	38.9	10.0	48.9
	1	42.4	52.5	37.2	51.7	51.2	49.5	47.8	39.9	38.2	37.5	37.4	37.3	42.4	10.0	52.4
	2	38.6	45.9	36.9	44.5	43.2	40.4	39.7	38.6	38.0	37.3	37.1	36.9	38.6	10.0	48.6
	3	37.6	39.7	36.7	39.4	39.1	38.7	38.5	37.9	37.5	37.0	36.9	36.8	37.6	10.0	47.6
	4	38.2	41.4	37.1	40.8	40.2	39.5	39.1	38.5	38.1	37.4	37.2	37.1	38.2	10.0	48.2
	5	41.6	47.6	38.1	47.3	46.8	45.9	44.7	41.8	40.6	38.5	38.3	38.2	41.6	10.0	51.6
	6	43.5	50.3	39.4	49.9	49.5	48.1	46.9	44.0	42.0	40.1	39.8	39.5	43.5	10.0	53.5
Day	7	47.3	57.0	39.3	56.4	55.6	53.5	51.4	47.3	44.0	40.3	40.0	39.5	47.3	0.0	47.3
	8	45.0	56.7	38.1	55.7	54.4	51.1	49.1	43.4	40.9	38.7	38.4	38.2	45.0	0.0	45.0
	9	45.6	52.1	42.3	51.5	51.1	50.0	49.1	45.7	44.4	43.0	42.7	42.4	45.6	0.0	45.6
	10	44.7	49.7	40.1	49.3	48.9	48.2	47.8	45.9	43.7	40.9	40.6	40.2	44.7	0.0	44.7
	11	43.8	49.5	39.8	49.2	48.9	47.9	47.1	44.6	42.9	40.5	40.3	39.9	43.8	0.0	43.8
	12	46.2	54.2	41.2	53.6	52.9	51.3	50.2	46.3	43.8	41.8	41.6	41.3	46.2	0.0	46.2
	13	46.9	57.1	41.5	56.7	56.0	53.0	50.6	46.0	43.5	42.0	41.8	41.6	46.9	0.0	46.9
	14	47.0	57.4	40.8	57.0	56.3	53.7	51.3	45.6	42.7	41.6	41.2	40.9	47.0	0.0	47.0
	15	51.0	61.9	41.6	61.8	61.4	58.9	56.1	48.2	45.5	42.0	41.9	41.7	51.0	0.0	51.0
	16	45.6	52.5	41.7	51.9	51.0	49.3	48.3	46.2	44.6	42.5	42.2	41.8	45.6	0.0	45.6
	17	47.8	55.4	43.1	54.7	53.9	52.0	51.0	48.5	46.0	43.9	43.6	43.2	47.8	0.0	47.8
Night	18	48.1	55.8	42.2	55.4	54.9	53.5	52.8	48.1	45.4	43.0	42.7	42.4	48.1	0.0	48.1
	19	46.6	54.2	42.1	53.5	52.8	51.7	50.6	46.4	44.8	42.9	42.6	42.3	46.6	5.0	51.6
	20	46.0	54.2	39.8	53.2	52.6	51.3	50.2	46.5	43.7	40.7	40.3	39.9	46.0	5.0	51.0
	21	43.2	53.1	39.3	52.0	51.3	48.3	46.7	42.7	40.4	39.7	39.5	39.4	43.2	5.0	48.2
	22	43.3	50.8	38.8	49.7	48.7	47.1	46.3	44.0	42.2	39.5	39.2	38.9	43.3	10.0	53.3
	23	41.5	49.6	38.2	49.0	48.5	46.9	45.5	40.6	39.3	38.6	38.5	38.3	41.5	10.0	51.5

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	43.8	49.5	38.1	49.2	48.9	47.9	47.1	43.4	40.9	38.7	38.4	38.2
	Max	51.0	61.9	43.1	61.8	61.4	58.9	56.1	48.5	46.0	43.9	43.6	43.2
Energy Average		46.9	Average:		54.3	53.7	51.7	50.2	46.1	43.8	41.5	41.3	41.0
Night	Min	37.6	39.7	36.7	39.4	39.1	38.7	38.5	37.9	37.5	37.0	36.9	36.8
	Max	48.1	55.8	42.2	55.4	54.9	53.5	52.8	48.1	45.4	43.0	42.7	42.4
Energy Average		43.4	Average:		48.4	47.7	46.3	45.3	42.2	40.7	39.2	39.0	38.8

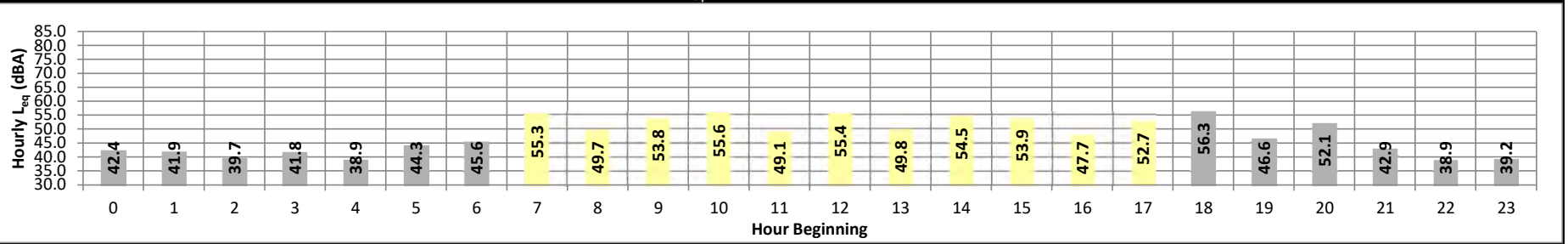
dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
49.4	**46.9**	**43.4**

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 *Location:* L17 - Located near residence at 12565 Skyline Dr. *Meter:* Piccolo II *JN:* 16694

Project: Mission Springs 306 *Source:* *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	42.4	52.8	39.0	52.3	51.4	47.7	44.6	40.7	39.8	39.2	39.1	39.0	42.4	10.0	52.4
	1	41.9	53.0	38.7	52.4	51.3	45.4	41.8	40.3	39.9	39.0	38.8	38.7	41.9	10.0	51.9
	2	39.7	41.8	38.5	41.5	41.3	41.0	40.7	40.0	39.6	38.8	38.7	38.6	39.7	10.0	49.7
	3	41.8	55.3	37.7	54.2	51.5	45.3	43.0	39.3	39.0	38.0	37.8	37.7	41.8	10.0	51.8
	4	38.9	40.9	37.2	40.5	40.3	40.0	39.8	39.3	38.9	37.7	37.4	37.3	38.9	10.0	48.9
	5	44.3	54.8	40.4	54.4	53.7	50.5	47.7	42.1	41.2	40.6	40.5	40.4	44.3	10.0	54.3
	6	45.6	56.1	40.3	55.7	55.1	52.2	49.8	43.6	42.1	40.8	40.5	40.4	45.6	10.0	55.6
Day	7	55.3	69.8	40.3	69.0	67.4	62.9	58.9	46.4	42.0	40.8	40.5	40.4	55.3	0.0	55.3
	8	49.7	62.7	40.5	62.3	61.3	57.3	53.4	44.2	42.0	41.0	40.9	40.6	49.7	0.0	49.7
	9	53.8	67.8	39.6	67.2	66.1	61.7	57.5	43.7	40.9	40.0	39.8	39.7	53.8	0.0	53.8
	10	55.6	69.1	41.9	68.7	67.7	62.8	57.9	51.4	46.9	43.0	42.5	42.0	55.6	0.0	55.6
	11	49.1	61.5	40.2	60.9	60.0	56.2	53.5	45.4	42.1	40.6	40.4	40.2	49.1	0.0	49.1
	12	55.4	68.9	39.6	68.4	67.3	63.6	59.8	47.8	42.5	40.2	39.9	39.7	55.4	0.0	55.4
	13	49.8	62.1	41.1	61.7	61.0	57.6	54.2	45.4	42.9	41.5	41.4	41.2	49.8	0.0	49.8
	14	54.5	68.8	41.3	68.1	66.8	62.1	58.0	44.3	42.6	41.7	41.6	41.4	54.5	0.0	54.5
	15	53.9	66.4	43.5	65.9	64.9	62.0	58.3	49.8	47.5	44.7	44.3	43.7	53.9	0.0	53.9
	16	47.7	54.1	44.0	53.7	53.2	51.6	50.5	48.2	46.6	44.7	44.5	44.1	47.7	0.0	47.7
	17	52.7	66.1	45.1	65.0	63.5	58.9	55.2	49.8	47.8	45.7	45.5	45.1	52.7	0.0	52.7
Night	18	56.3	69.5	44.5	69.1	68.2	64.6	60.3	49.8	46.8	45.1	44.8	44.6	56.3	0.0	56.3
	19	46.6	56.3	43.2	55.6	54.7	51.8	49.1	45.6	44.6	43.6	43.4	43.2	46.6	5.0	51.6
	20	52.1	66.0	40.6	65.3	64.1	59.5	55.5	45.6	41.9	41.0	40.8	40.7	52.1	5.0	57.1
	21	42.9	54.0	37.8	53.7	53.0	50.0	46.7	39.8	38.8	38.1	38.0	37.9	42.9	5.0	47.9
	22	38.9	42.3	37.5	41.9	41.5	40.6	40.2	39.2	38.7	37.9	37.8	37.5	38.9	10.0	48.9
	23	39.2	41.4	38.2	41.2	41.0	40.4	40.1	39.5	39.1	38.5	38.4	38.3	39.2	10.0	49.2

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	47.7	54.1	39.6	53.7	53.2	51.6	50.5	43.7	40.9	40.0	39.8	39.7
	Max	55.6	69.8	45.1	69.0	67.7	63.6	59.8	51.4	47.8	45.7	45.5	45.1
Energy Average		53.3	Average:		64.6	63.5	59.7	56.1	47.0	44.0	42.2	41.9	41.6
Night	Min	38.9	40.9	37.2	40.5	40.3	40.0	39.8	39.2	38.7	37.7	37.4	37.3
	Max	56.3	69.5	44.5	69.1	68.2	64.6	60.3	49.8	46.8	45.1	44.8	44.6
Energy Average		47.9	Average:		52.1	51.3	48.4	46.1	41.9	40.8	39.9	39.7	39.6

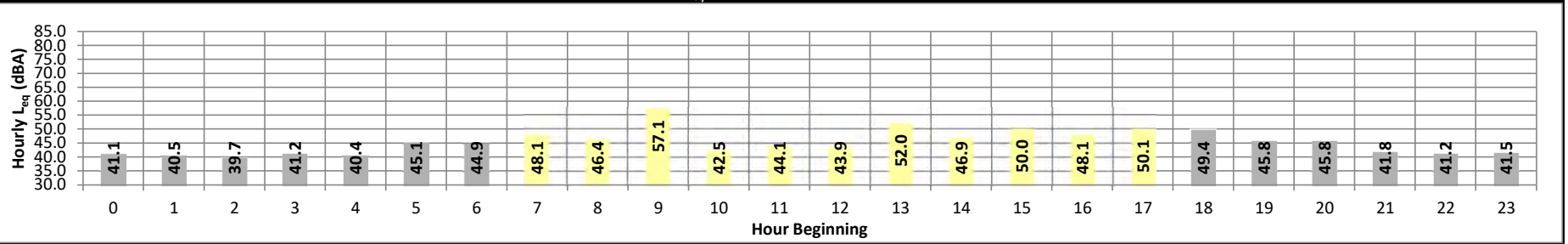
Leq (dBA)		
dBA CNEL	*Daytime (7am-6pm)*	*Nighttime (6pm-7am)*
53.1	**53.3**	**47.9**

24-Hour Noise Level Measurement Summary

Date: Tuesday, August 12, 2025 | *Location:* L18 - Located near residence at 12775 Beech Ave. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	41.1	48.5	39.8	47.1	45.7	43.1	42.3	41.1	40.3	39.9	39.8	39.7	41.1	10.0	51.1
	1	40.5	42.4	39.8	42.0	41.7	41.3	41.1	40.6	40.2	39.8	39.8	39.7	40.5	10.0	50.5
	2	39.7	41.7	39.2	41.3	41.0	40.5	40.2	39.7	39.4	39.2	39.2	39.1	39.7	10.0	49.7
	3	41.2	48.6	39.1	48.3	47.9	46.0	44.0	40.2	39.7	39.2	39.1	39.0	41.2	10.0	51.2
	4	40.4	46.0	38.9	45.1	44.4	43.1	42.3	40.5	39.5	39.0	38.9	38.9	40.4	10.0	50.4
	5	45.1	56.3	39.3	56.0	55.5	52.7	49.5	41.1	40.2	39.4	39.3	39.2	45.1	10.0	55.1
	6	44.9	52.0	40.6	51.5	51.0	49.7	48.5	44.9	43.2	41.4	41.0	40.6	44.9	10.0	54.9
Day	7	48.1	55.4	41.0	54.5	53.9	53.1	52.5	48.9	46.4	41.4	41.2	41.0	48.1	0.0	48.1
	8	46.4	56.0	40.1	55.2	54.6	52.8	51.2	45.7	43.0	40.6	40.3	40.1	46.4	0.0	46.4
	9	57.1	64.6	52.1	64.0	63.3	62.0	61.3	56.8	55.3	53.0	52.5	52.2	57.1	0.0	57.1
	10	42.5	49.6	40.4	49.0	48.4	46.5	45.0	42.1	41.1	40.5	40.4	40.3	42.5	0.0	42.5
	11	44.1	52.5	40.2	52.1	51.6	49.6	47.7	43.8	41.9	40.5	40.3	40.1	44.1	0.0	44.1
	12	43.9	52.6	39.9	52.4	52.0	50.0	47.7	43.2	41.1	40.0	39.9	39.8	43.9	0.0	43.9
	13	52.0	62.9	41.1	62.7	62.3	60.4	57.8	48.5	42.9	41.3	41.2	41.0	52.0	0.0	52.0
	14	46.9	58.5	40.7	57.9	57.1	54.0	51.1	43.8	41.9	40.9	40.8	40.7	46.9	0.0	46.9
	15	50.0	60.2	43.1	60.0	59.5	57.6	55.2	47.2	44.6	43.5	43.3	43.1	50.0	0.0	50.0
	16	48.1	54.1	44.9	53.8	53.4	51.8	50.6	48.4	47.3	45.4	45.1	44.9	48.1	0.0	48.1
	17	50.1	58.8	45.8	57.9	57.0	54.9	53.2	50.1	48.3	46.6	46.2	45.9	50.1	0.0	50.1
Night	18	49.4	55.4	44.8	55.1	54.9	54.0	53.5	49.5	47.4	45.5	45.2	44.9	49.4	0.0	49.4
	19	45.8	54.2	42.8	53.4	52.8	50.4	48.6	45.3	44.4	43.2	43.0	42.8	45.8	5.0	50.8
	20	45.8	56.2	41.1	55.7	54.8	52.2	49.9	43.7	42.2	41.3	41.2	41.1	45.8	5.0	50.8
	21	41.8	47.9	40.4	47.5	46.9	45.5	44.1	41.1	40.8	40.5	40.4	40.3	41.8	5.0	46.8
	22	41.2	44.2	40.2	43.8	43.4	42.6	42.2	41.3	40.8	40.3	40.2	40.1	41.2	10.0	51.2
	23	41.5	44.7	40.8	44.3	43.6	42.6	42.2	41.5	41.2	40.8	40.8	40.7	41.5	10.0	51.5

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	42.5	49.6	39.9	49.0	48.4	46.5	45.0	42.1	41.1	40.0	39.9	39.8
	Max	57.1	64.6	52.1	64.0	63.3	62.0	61.3	56.8	55.3	53.0	52.5	52.2
Energy Average		50.3	Average:		56.3	55.7	53.9	52.1	47.1	44.9	43.1	42.8	42.7
Night	Min	39.7	41.7	38.9	41.3	41.0	40.5	40.2	39.7	39.4	39.0	38.9	38.9
	Max	49.4	56.3	44.8	56.0	55.5	54.0	53.5	49.5	47.4	45.5	45.2	44.9
Energy Average		44.0	Average:		48.5	48.0	46.4	45.3	42.3	41.5	40.7	40.6	40.5

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
51.0	**50.3**	**44.0**

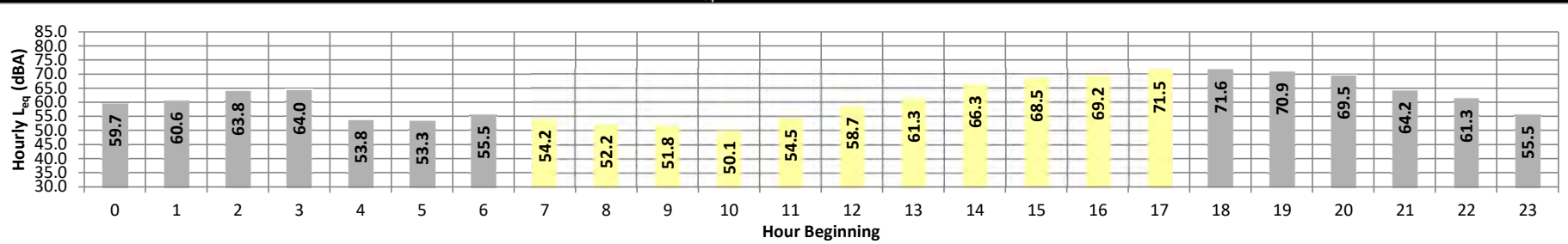
URBAN CROSSROADS

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 | *Location:* L19 - Located near residence at 64050 18th Ave. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	59.7	65.9	52.7	65.5	65.2	64.2	63.4	60.7	58.3	54.6	53.8	53.0	59.7	10.0	69.7
	1	60.6	66.2	53.6	65.9	65.5	64.6	63.9	61.8	59.5	55.5	54.7	53.8	60.6	10.0	70.6
	2	63.8	70.4	55.7	69.9	69.5	68.5	67.6	64.8	62.4	57.8	56.8	55.9	63.8	10.0	73.8
	3	64.0	69.9	56.3	69.5	69.1	68.1	67.4	65.2	63.0	58.7	57.7	56.6	64.0	10.0	74.0
	4	53.8	58.3	49.7	57.9	57.6	57.0	56.5	54.8	53.1	50.6	50.3	49.8	53.8	10.0	63.8
	5	53.3	57.5	49.6	57.2	57.0	56.5	56.0	54.1	52.7	50.4	50.1	49.7	53.3	10.0	63.3
	6	55.5	59.5	51.2	59.2	58.9	58.3	57.9	56.7	55.0	52.1	51.7	51.3	55.5	10.0	65.5
Day	7	54.2	58.2	51.2	58.0	57.9	57.3	56.6	54.9	53.6	51.8	51.5	51.2	54.2	0.0	54.2
	8	52.2	58.8	48.5	58.5	58.0	56.4	55.0	52.4	51.1	49.3	49.0	48.7	52.2	0.0	52.2
	9	51.8	57.1	48.7	56.6	56.0	54.8	54.0	52.3	51.2	49.5	49.2	48.8	51.8	0.0	51.8
	10	50.1	55.2	47.2	54.8	54.2	53.1	52.5	50.5	49.4	47.9	47.6	47.3	50.1	0.0	50.1
	11	54.5	60.7	49.7	60.3	59.9	58.7	57.7	55.1	53.2	50.7	50.2	49.8	54.5	0.0	54.5
	12	58.7	64.9	52.5	64.4	63.9	62.7	62.1	59.8	57.6	54.1	53.5	52.7	58.7	0.0	58.7
	13	61.3	67.9	54.3	67.6	67.3	66.3	65.3	61.8	59.7	56.1	55.3	54.5	61.3	0.0	61.3
	14	66.3	72.8	58.6	72.4	72.0	70.8	70.1	67.4	64.8	60.9	60.1	58.9	66.3	0.0	66.3
	15	68.5	75.0	60.3	74.6	74.2	73.2	72.4	69.6	67.1	62.4	61.5	60.5	68.5	0.0	68.5
	16	69.2	75.6	61.5	75.1	74.7	73.8	73.1	70.3	67.7	63.4	62.6	61.8	69.2	0.0	69.2
	17	71.5	77.4	63.4	77.0	76.6	75.7	75.1	72.7	70.3	65.8	64.9	63.7	71.5	0.0	71.5
Night	18	71.6	78.6	63.4	78.1	77.5	76.0	75.2	72.7	70.1	65.8	64.8	63.7	71.6	0.0	71.6
	19	70.9	78.0	62.5	77.6	77.1	75.6	74.7	71.9	69.5	64.9	63.9	62.7	70.9	5.0	75.9
	20	69.5	76.0	60.9	75.6	75.1	74.0	73.2	70.8	67.9	63.4	62.4	61.3	69.5	5.0	74.5
	21	64.2	70.6	57.3	70.2	69.7	68.7	68.0	65.4	62.7	58.9	58.2	57.5	64.2	5.0	69.2
	22	61.3	67.9	53.8	67.6	67.1	66.0	65.1	62.3	59.9	55.5	54.8	54.0	61.3	10.0	71.3
	23	55.5	60.8	50.7	60.4	59.9	59.0	58.4	56.4	54.7	51.7	51.2	50.8	55.5	10.0	65.5

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	50.1	55.2	47.2	54.8	54.2	53.1	52.5	50.5	49.4	47.9	47.6	47.3
	Max	71.5	77.4	63.4	77.0	76.6	75.7	75.1	72.7	70.3	65.8	64.9	63.7
Energy Average		65.3	Average:		65.4	65.0	63.9	63.1	60.6	58.7	55.6	55.0	54.4
Night	Min	53.3	57.5	49.6	57.2	57.0	56.5	56.0	54.1	52.7	50.4	50.1	49.7
	Max	71.6	78.6	63.4	78.1	77.5	76.0	75.2	72.7	70.1	65.8	64.8	63.7
Energy Average		65.7	Average:		67.3	66.9	65.9	65.2	62.9	60.7	56.9	56.2	55.4

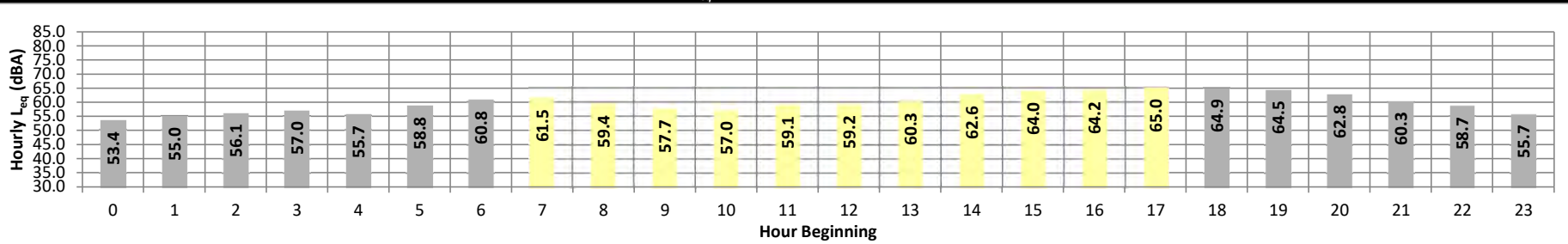
dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
69.7	**65.3**	**65.7**

24-Hour Noise Level Measurement Summary

Date: Thursday, August 14, 2025 | *Location:* L20 - Located near residence at 17725 Covey St. | *Meter:* Piccolo II | *JN:* 16694

Project: Mission Springs 306 | *Source:* | *Analyst:* B. Maddux

Hourly L_{eq} dBA Readings (unadjusted)



Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L_{eq}	Adj.	Adj. L_{eq}
Night	0	53.4	61.0	46.8	60.7	60.2	58.8	57.7	54.1	51.0	47.7	47.3	46.9	53.4	10.0	63.4
	1	55.0	63.0	48.0	62.6	62.1	60.4	59.0	55.6	52.7	49.1	48.7	48.2	55.0	10.0	65.0
	2	56.1	63.7	48.6	63.3	62.9	61.4	60.2	56.8	53.9	50.0	49.3	48.7	56.1	10.0	66.1
	3	57.0	64.7	49.5	64.3	63.9	62.3	61.0	57.7	55.0	51.2	50.4	49.7	57.0	10.0	67.0
	4	55.7	64.2	48.0	64.0	63.6	62.0	60.4	56.0	52.3	48.9	48.5	48.1	55.7	10.0	65.7
	5	58.8	67.2	49.6	66.8	66.3	64.4	63.2	59.6	56.0	50.9	50.2	49.8	58.8	10.0	68.8
	6	60.8	67.7	52.2	67.4	67.1	65.8	64.8	61.9	59.0	53.8	53.1	52.3	60.8	10.0	70.8
Day	7	61.5	68.2	53.2	67.9	67.6	66.2	65.1	62.5	60.0	55.2	54.2	53.4	61.5	0.0	61.5
	8	59.4	66.9	49.2	66.6	66.2	64.7	63.6	60.5	57.4	51.3	50.1	49.3	59.4	0.0	59.4
	9	57.7	65.4	47.8	65.2	64.9	63.4	62.1	58.6	55.4	49.5	48.6	47.9	57.7	0.0	57.7
	10	57.0	64.8	48.2	64.6	64.2	62.7	61.3	57.8	54.6	49.5	48.8	48.3	57.0	0.0	57.0
	11	59.1	67.8	49.7	67.5	67.0	65.1	63.5	59.4	56.5	51.2	50.4	49.9	59.1	0.0	59.1
	12	59.2	66.0	50.2	65.7	65.3	64.2	63.2	60.3	57.5	52.2	51.4	50.5	59.2	0.0	59.2
	13	60.3	67.7	50.1	67.4	67.0	65.5	64.4	61.3	58.4	52.6	51.4	50.4	60.3	0.0	60.3
	14	62.6	70.9	53.7	70.5	70.0	67.8	66.3	63.1	60.7	56.3	55.2	54.0	62.6	0.0	62.6
	15	64.0	70.8	55.6	70.5	70.1	68.5	67.3	64.9	62.8	58.3	57.3	56.0	64.0	0.0	64.0
	16	64.2	70.8	56.0	70.5	70.0	68.7	67.7	65.1	63.0	58.8	57.5	56.3	64.2	0.0	64.2
	17	65.0	72.0	57.5	71.7	71.1	69.7	68.5	65.8	63.8	59.8	58.9	57.8	65.0	0.0	65.0
Night	18	64.9	71.7	57.3	71.3	70.8	69.3	68.4	65.9	63.6	59.6	58.7	57.6	64.9	0.0	64.9
	19	64.5	71.7	56.5	71.1	70.5	69.0	68.2	65.3	63.0	58.7	57.7	56.8	64.5	5.0	69.5
	20	62.8	70.3	54.8	69.8	69.2	68.1	66.9	63.5	61.2	56.8	55.9	55.1	62.8	5.0	67.8
	21	60.3	68.6	51.7	68.3	67.8	66.0	64.5	60.8	58.1	53.7	52.8	51.9	60.3	5.0	65.3
	22	58.7	67.0	50.3	66.8	66.5	65.1	63.3	58.9	55.8	51.6	51.1	50.5	58.7	10.0	68.7
	23	55.7	63.7	48.6	63.5	63.2	61.8	60.4	56.2	52.9	49.4	49.0	48.7	55.7	10.0	65.7

Timeframe	Hour	L_{eq}	L_{max}	L_{min}	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%
Day	Min	57.0	64.8	47.8	64.6	64.2	62.7	61.3	57.8	54.6	49.5	48.6	47.9
	Max	65.0	72.0	57.5	71.7	71.1	69.7	68.5	65.8	63.8	59.8	58.9	57.8
Energy Average		61.7	Average:		68.0	67.6	66.0	64.8	61.7	59.1	54.1	53.1	52.2
Night	Min	53.4	61.0	46.8	60.7	60.2	58.8	57.7	54.1	51.0	47.7	47.3	46.9
	Max	64.9	71.7	57.3	71.3	70.8	69.3	68.4	65.9	63.6	59.6	58.7	57.6
Energy Average		60.3	Average:		66.1	65.7	64.2	62.9	59.4	56.5	52.4	51.8	51.1

dBA CNEL	Leq (dBA) Daytime (7am-6pm)	Leq (dBA) Nighttime (6pm-7am)
65.6	**61.7**	**60.3**

APPENDIX 8.1:

CONSTRUCTION NOISE CALCULATIONS

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14726 - Beech Logistics Center

CadnaA Noise Prediction Model: 16694-02_Construction.cna
Date: 25.01.26
Analyst: B. Lawson

Calculation Configuration

Configuration	
Parameter	**Value**
General	
Max. Error (dB)	**0.00**
Max. Search Radius (ft)	**6561.70**
Min. Dist Src to Rcvr	**0.00**
Partition	
Raster Factor	**0.50**
Max. Length of Section (ft)	**3280.80**
Min. Length of Section (ft)	**3.30**
Min. Length of Section (%)	**0.00**
Proj. Line Sources	**On**
Proj. Area Sources	**On**
Ref. Time	
Daytime Penalty (dB)	**0.00**
Recr. Time Penalty (dB)	**5.00**
Night-time Penalty (dB)	**10.00**
DTM	
Standard Height (m)	**0.00**
Model of Terrain	**Triangulation**
Reflection	
max. Order of Reflection	**2**
Search Radius Src	**328.08**
Search Radius Rcvr	**328.08**
Max. Distance Source - Rcvr	**3280.84 3280.84**
Min. Distance Rvcr - Reflector	**3.28 3.28**
Min. Distance Source - Reflector	**0.33**
Industrial (ISO 9613 (1996))	
Lateral Diffraction	**some Obj**
Obst. within Area Src do not shield	**On**
Screening	**Incl. Ground Att. over Barrier**
	Dz with limit (20/25)
Barrier Coefficients C1,2,3	**3.0 20.0 0.0**
Temperature (°F)	**50**
rel. Humidity (%)	**70**
Ground Absorption G	**0.66**
Wind Speed for Dir. (mph)	**6.7**
Roads (TNM)	
Railways (FTA/FRA)	
Aircraft (???)	
Strictly acc. to AzB	

Receiver Noise Levels

Name	M.	ID	Level Lr			Limit. Value			Land Use			Height		Coordinates		
			Day	Night	CNEL	Day	Night	CNEL	Type	Auto	Noise Type			X	Y	Z
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(ft)		(ft)	(ft)	(ft)
R01		R01	66.5	-33.5	63.4	80.0	70.0	0.0				5.00	r	6474196.57	2301374.52	5.00
R02		R02	74.1	-25.9	71.0	80.0	70.0	0.0				5.00	r	6475288.01	2299423.50	5.00
R03		R03	71.4	-28.6	68.4	80.0	70.0	0.0				5.00	r	6476914.82	2300761.88	5.00
R04		R04	74.5	-25.5	71.5	80.0	70.0	0.0				5.00	r	6484675.45	2297947.26	5.00
R05		R05	71.5	-28.5	68.5	80.0	70.0	0.0				5.00	r	6484925.58	2298587.09	5.00
R06		R06	75.2	-24.8	72.2	80.0	70.0	0.0				5.00	r	6488391.53	2292546.90	5.00
R07		R07	72.3	-27.7	69.3	80.0	70.0	0.0				5.00	r	6489478.85	2291979.80	5.00
R08		R08	72.4	-27.6	69.4	80.0	70.0	0.0				5.00	r	6491982.53	2291790.94	5.00
R09		R09	72.3	-27.7	69.3	80.0	70.0	0.0				5.00	r	6491601.42	2288350.15	5.00
R10		R10	72.2	-27.8	69.2	80.0	70.0	0.0				5.00	r	6491428.52	2290203.13	5.00
R11		R11	63.8	-36.2	60.8	80.0	70.0	0.0				5.00	r	6492901.21	2291765.63	5.00
R12		R12	70.7	-29.3	67.6	80.0	70.0	0.0				5.00	r	6492533.41	2289350.26	5.00
R13		R13	71.8	-28.2	68.8	80.0	70.0	0.0				5.00	r	6494639.33	2289822.79	5.00
R14		R14	69.5	-30.5	66.5	80.0	70.0	0.0				5.00	r	6493691.88	2293132.70	5.00
R15		R15	70.4	-29.6	67.4	80.0	70.0	0.0				5.00	r	6494601.55	2292223.27	5.00
R16		R16	70.9	-29.1	67.9	80.0	70.0	0.0				5.00	r	6495460.54	2293096.61	5.00
R17		R17	71.2	-28.8	68.2	80.0	70.0	0.0				5.00	r	6496267.83	2292190.36	5.00
R18		R18	72.5	-27.5	69.4	80.0	70.0	0.0				5.00	r	6495868.70	2291084.57	5.00
R19		R19	45.9	-54.1	42.9	80.0	70.0	0.0				5.00	r	6472586.96	2277725.59	5.00
R20		R20	44.6	-55.4	41.6	80.0	70.0	0.0				5.00	r	6471902.30	2278313.77	5.00

Point Source(s)

Name	M.	ID	Result. PWL			Lw / Li			Operating Time			Height		Coordinates		
			Day	Evening	Night	Type	Value	norm.	Day	Special	Night			X	Y	Z
			(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)	(ft)		(ft)	(ft)	(ft)

Line Source(s)

Name	M.	ID	Result. PWL			Result. PWL'			Lw / Li			Operating Time			Moving Pt. Src				Height
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Special	Night	Number			Speed	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)	Day	Evening	Night	(mph)	(ft)

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)

Area Source(s)

Name	M.	ID	Result. PWL			Result. PWL''			Lw / Li			Work Crews				Operating Time			Height	
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Qantity			Speed	Day	Special	Night	(ft)	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	Daytime	Evening	Nighttime	(mph)	(min)	(min)	(min)		
CA01		CA01	115.7	15.7	15.7	80.3	-19.7	-19.7	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA02		CA02	115.7	15.7	15.7	77.1	-22.9	-22.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA03		CA03	115.7	15.7	15.7	79.9	-20.1	-20.1	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA04		CA04	115.7	15.7	15.7	82.7	-17.3	-17.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA05		CA05	115.7	15.7	15.7	92.1	-7.9	-7.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA06		CA06	115.7	15.7	15.7	91.0	-9.0	-9.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA07		CA07	115.7	15.7	15.7	88.2	-11.8	-11.8	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA08		CA08	115.7	15.7	15.7	88.9	-11.1	-11.1	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA09		CA09	115.7	15.7	15.7	89.2	-10.8	-10.8	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA10		CA10	115.7	15.7	15.7	89.7	-10.3	-10.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA11		CA11	115.7	15.7	15.7	81.6	-18.4	-18.4	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA12		CA12	115.7	15.7	15.7	91.5	-8.5	-8.5	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA13		CA13	115.7	15.7	15.7	90.7	-9.3	-9.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA14		CA14	115.7	15.7	15.7	78.8	-21.2	-21.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA15		CA15	115.7	15.7	15.7	86.1	-13.9	-13.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA16		CA16	115.7	15.7	15.7	91.8	-8.2	-8.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA17		CA17	115.7	15.7	15.7	90.7	-9.3	-9.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA18		CA18	115.7	15.7	15.7	86.1	-13.9	-13.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA19		CA19	115.7	15.7	15.7	91.1	-8.9	-8.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA20		CA20	115.7	15.7	15.7	84.7	-15.3	-15.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA21		CA21	115.7	15.7	15.7	73.6	-26.4	-26.4	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA22		CA22	115.7	15.7	15.7	75.7	-24.3	-24.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA23		CA23	115.7	15.7	15.7	84.4	-15.6	-15.6	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA24		CA24	115.7	15.7	15.7	78.7	-21.3	-21.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA25		CA25	115.7	15.7	15.7	86.1	-13.9	-13.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA26		CA26	115.7	15.7	15.7	86.2	-13.8	-13.8	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA27		CA27	115.7	15.7	15.7	90.6	-9.4	-9.4	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA28		CA28	115.7	15.7	15.7	80.0	-20.0	-20.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA29		CA29	115.7	15.7	15.7	84.4	-15.6	-15.6	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA30		CA30	115.7	15.7	15.7	87.1	-12.9	-12.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA31		CA31	115.7	15.7	15.7	91.0	-9.0	-9.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA32		CA32	115.7	15.7	15.7	89.2	-10.8	-10.8	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA33		CA33	115.7	15.7	15.7	89.4	-10.6	-10.6	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA34		CA34	115.7	15.7	15.7	89.7	-10.3	-10.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA35		CA35	115.7	15.7	15.7	89.8	-10.2	-10.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA36		CA36	115.7	15.7	15.7	80.4	-19.6	-19.6	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA37		CA37	115.7	15.7	15.7	85.4	-14.6	-14.6	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA38		CA38	115.7	15.7	15.7	87.5	-12.5	-12.5	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA39		CA39	115.7	15.7	15.7	82.1	-17.9	-17.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA40		CA40	115.7	15.7	15.7	81.7	-18.3	-18.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA41		CA41	115.7	15.7	15.7	80.0	-20.0	-20.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA42		CA42	115.7	15.7	15.7	80.0	-20.0	-20.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA43		CA43	115.7	15.7	15.7	81.1	-18.9	-18.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA44		CA44	115.7	15.7	15.7	81.1	-18.9	-18.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA45		CA45	115.7	15.7	15.7	86.4	-13.6	-13.6	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA46		CA46	115.7	15.7	15.7	86.8	-13.2	-13.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA47		CA47	115.7	15.7	15.7	86.1	-13.9	-13.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA48		CA48	115.7	15.7	15.7	81.0	-19.0	-19.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA49		CA49	115.7	15.7	15.7	80.0	-20.0	-20.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA50		CA50	115.7	15.7	15.7	87.1	-12.9	-12.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA51		CA51	115.7	15.7	15.7	81.8	-18.2	-18.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA52		CA52	115.7	15.7	15.7	81.8	-18.2	-18.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA53		CA53	115.7	15.7	15.7	82.7	-17.3	-17.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA54		CA54	115.7	15.7	15.7	83.5	-16.5	-16.5	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA55		CA55	115.7	15.7	15.7	80.0	-20.0	-20.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA56		CA56	115.7	15.7	15.7	81.0	-19.0	-19.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA57		CA57	115.7	15.7	15.7	87.1	-12.9	-12.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA58		CA58	115.7	15.7	15.7	89.6	-10.4	-10.4	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA59		CA59	115.7	15.7	15.7	78.1	-21.9	-21.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA60		CA60	115.7	15.7	15.7	79.5	-20.5	-20.5	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA61		CA61	115.7	15.7	15.7	87.2	-12.8	-12.8	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA62		CA62	115.7	15.7	15.7	78.3	-21.7	-21.7	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA63		CA63	115.7	15.7	15.7	80.0	-20.0	-20.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA64		CA64	115.7	15.7	15.7	85.9	-14.1	-14.1	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA65		CA65	115.7	15.7	15.7	88.6	-11.4	-11.4	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r

Name	M.	ID	Result. PWL			Result. PWL''			Lw / Li			Work Crews				Operating Time			Height	
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Qantity			Speed	Day	Special	Night	(ft)	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	Daytime	Evening	Nighttime	(mph)	(min)	(min)	(min)		
CA66		CA66	115.7	15.7	15.7	90.8	-9.2	-9.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA67		CA67	115.7	15.7	15.7	79.8	-20.2	-20.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA68		CA68	115.7	15.7	15.7	83.3	-16.7	-16.7	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA69		CA69	115.7	15.7	15.7	88.3	-11.7	-11.7	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA70		CA70	115.7	15.7	15.7	80.6	-19.4	-19.4	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA71		CA71	115.7	15.7	15.7	89.0	-11.0	-11.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA72		CA72	115.7	15.7	15.7	79.3	-20.7	-20.7	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA73		CA73	115.7	15.7	15.7	80.7	-19.3	-19.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA74		CA74	115.7	15.7	15.7	82.2	-17.8	-17.8	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA75		CA75	115.7	15.7	15.7	81.5	-18.5	-18.5	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA76		CA76	115.7	15.7	15.7	80.3	-19.7	-19.7	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA77		CA77	115.7	15.7	15.7	77.4	-22.6	-22.6	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA78		CA78	115.7	15.7	15.7	81.7	-18.3	-18.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA79		CA79	115.7	15.7	15.7	82.1	-17.9	-17.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA80		CA80	115.7	15.7	15.7	93.6	-6.4	-6.4	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA81		CA81	115.7	15.7	15.7	93.2	-6.8	-6.8	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA82		CA82	115.7	15.7	15.7	82.6	-17.4	-17.4	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA83		CA83	115.7	15.7	15.7	82.2	-17.8	-17.8	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA84		CA84	115.7	15.7	15.7	80.9	-19.1	-19.1	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA85		CA85	115.7	15.7	15.7	72.5	-27.5	-27.5	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA86		CA86	115.7	15.7	15.7	74.9	-25.1	-25.1	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA87		CA87	115.7	15.7	15.7	74.8	-25.2	-25.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA88		CA88	115.7	15.7	15.7	76.9	-23.1	-23.1	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA89		CA89	115.7	15.7	15.7	79.3	-20.7	-20.7	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA90		CA90	115.7	15.7	15.7	79.9	-20.1	-20.1	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA91		CA91	115.7	15.7	15.7	86.1	-13.9	-13.9	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA92		CA92	115.7	15.7	15.7	87.8	-12.2	-12.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA93		CA93	115.7	15.7	15.7	82.0	-18.0	-18.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA94		CA94	115.7	15.7	15.7	90.0	-10.0	-10.0	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA95		CA95	115.7	15.7	15.7	87.8	-12.2	-12.2	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA96		CA96	115.7	15.7	15.7	82.7	-17.3	-17.3	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r
CA97		CA97	115.7	15.7	15.7	83.4	-16.6	-16.6	PWL-Pt	115.7		1.0	0.0	0.0	2				8	r

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
CA01	CA01	8.00	r			6475646.59	2302648.59	8.00	0.00
						6475985.96	2302613.85	8.00	0.00
						6476332.08	2302618.78	8.00	0.00
						6476332.40	2302618.78	8.00	0.00
						6476652.71	2302610.97	8.00	0.00
						6476654.03	2302610.85	8.00	0.00
						6476801.64	2302587.54	8.00	0.00
						6477511.06	2302595.34	8.00	0.00
						6477512.80	2302595.20	8.00	0.00
						6477514.48	2302594.76	8.00	0.00
						6477516.06	2302594.04	8.00	0.00
						6477517.50	2302593.05	8.00	0.00
						6477518.73	2302591.82	8.00	0.00
						6477519.74	2302590.41	8.00	0.00
						6477520.49	2302588.83	8.00	0.00
						6477520.95	2302587.16	8.00	0.00
						6477521.12	2302585.43	8.00	0.00
						6477520.98	2302583.69	8.00	0.00
						6477520.55	2302582.01	8.00	0.00
						6477519.83	2302580.42	8.00	0.00
						6477518.84	2302578.99	8.00	0.00
						6477517.62	2302577.75	8.00	0.00
						6477516.21	2302576.73	8.00	0.00
						6477514.64	2302575.98	8.00	0.00
						6477512.96	2302575.51	8.00	0.00
						6477511.23	2302575.34	8.00	0.00
						6476800.96	2302567.53	8.00	0.00
						6476799.35	2302567.66	8.00	0.00
						6476651.56	2302590.99	8.00	0.00
						6476332.10	2302598.78	8.00	0.00
						6475985.59	2302593.84	8.00	0.00
						6475984.50	2302593.90	8.00	0.00
						6475644.56	2302628.70	8.00	0.00
						6475642.84	2302629.03	8.00	0.00
						6475641.22	2302629.65	8.00	0.00
						6475639.72	2302630.54	8.00	0.00
						6475638.40	2302631.68	8.00	0.00
						6475637.30	2302633.03	8.00	0.00
						6475636.45	2302634.55	8.00	0.00
						6475635.88	2302636.20	8.00	0.00
						6475635.60	2302637.92	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475635.63	2302639.66	8.00	0.00
						6475635.95	2302641.38	8.00	0.00
						6475636.58	2302643.01	8.00	0.00
						6475637.47	2302644.50	8.00	0.00
						6475638.61	2302645.82	8.00	0.00
						6475639.96	2302646.92	8.00	0.00
						6475641.48	2302647.77	8.00	0.00
						6475643.13	2302648.34	8.00	0.00
						6475644.85	2302648.62	8.00	0.00
CA02	CA02	8.00	r			6476651.60	2298846.33	8.00	0.00
						6476650.00	2298846.18	8.00	0.00
						6476648.40	2298846.29	8.00	0.00
						6476646.83	2298846.65	8.00	0.00
						6476645.34	2298847.26	8.00	0.00
						6476643.97	2298848.10	8.00	0.00
						6476642.75	2298849.15	8.00	0.00
						6476641.72	2298850.38	8.00	0.00
						6476640.90	2298851.76	8.00	0.00
						6476640.30	2298853.25	8.00	0.00
						6476639.96	2298854.82	8.00	0.00
						6476639.87	2298856.42	8.00	0.00
						6476642.47	2298963.19	8.00	0.00
						6476642.49	2298963.62	8.00	0.00
						6476650.30	2299080.80	8.00	0.00
						6476650.53	2299082.37	8.00	0.00
						6476651.01	2299083.88	8.00	0.00
						6476651.71	2299085.30	8.00	0.00
						6476652.64	2299086.58	8.00	0.00
						6476653.75	2299087.71	8.00	0.00
						6476655.03	2299088.65	8.00	0.00
						6476656.43	2299089.37	8.00	0.00
						6476657.94	2299089.86	8.00	0.00
						6476791.69	2299122.06	8.00	0.00
						6476819.57	2299390.77	8.00	0.00
						6476832.53	2299683.61	8.00	0.00
						6476780.65	2299966.39	8.00	0.00
						6476780.49	2299968.16	8.00	0.00
						6476780.49	2300074.93	8.00	0.00
						6476780.57	2300076.17	8.00	0.00
						6476788.38	2300138.67	8.00	0.00
						6476788.45	2300139.17	8.00	0.00
						6476788.72	2300140.28	8.00	0.00
						6476817.36	2300236.63	8.00	0.00
						6476817.55	2300237.20	8.00	0.00
						6476859.08	2300351.41	8.00	0.00
						6476892.70	2300472.96	8.00	0.00
						6476913.43	2300592.14	8.00	0.00
						6476947.24	2300821.03	8.00	0.00
						6476978.47	2301091.71	8.00	0.00
						6477012.33	2301380.78	8.00	0.00
						6477012.35	2301381.00	8.00	0.00
						6477053.99	2301680.23	8.00	0.00
						6477069.53	2301856.40	8.00	0.00
						6477064.38	2301974.98	8.00	0.00
						6477041.02	2302125.48	8.00	0.00
						6477040.91	2302127.01	8.00	0.00
						6477041.03	2302128.59	8.00	0.00
						6477051.46	2302193.78	8.00	0.00
						6477051.92	2302195.54	8.00	0.00
						6477052.04	2302195.83	8.00	0.00
						6477088.39	2302286.72	8.00	0.00
						6477152.88	2302477.61	8.00	0.00
						6477152.78	2302581.51	8.00	0.00
						6477152.93	2302583.24	8.00	0.00
						6477153.38	2302584.93	8.00	0.00
						6477154.12	2302586.51	8.00	0.00
						6477155.12	2302587.94	8.00	0.00
						6477156.35	2302589.17	8.00	0.00
						6477157.78	2302590.17	8.00	0.00
						6477159.36	2302590.91	8.00	0.00
						6477161.04	2302591.36	8.00	0.00
						6477162.78	2302591.51	8.00	0.00
						6477164.51	2302591.36	8.00	0.00
						6477166.20	2302590.91	8.00	0.00
						6477167.78	2302590.18	8.00	0.00
						6477169.20	2302589.18	8.00	0.00
						6477170.44	2302587.95	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477171.44	2302586.52	8.00	0.00
						6477172.18	2302584.94	8.00	0.00
						6477172.63	2302583.26	8.00	0.00
						6477172.78	2302581.52	8.00	0.00
						6477172.88	2302475.98	8.00	0.00
						6477172.73	2302474.23	8.00	0.00
						6477172.36	2302472.77	8.00	0.00
						6477107.25	2302280.06	8.00	0.00
						6477107.18	2302279.84	8.00	0.00
						6477107.06	2302279.55	8.00	0.00
						6477071.02	2302189.44	8.00	0.00
						6477061.03	2302126.99	8.00	0.00
						6477084.22	2301977.50	8.00	0.00
						6477084.33	2301976.41	8.00	0.00
						6477089.54	2301856.61	8.00	0.00
						6477089.55	2301856.18	8.00	0.00
						6477089.51	2301855.30	8.00	0.00
						6477073.89	2301678.22	8.00	0.00
						6477073.83	2301677.72	8.00	0.00
						6477032.18	2301378.35	8.00	0.00
						6476998.34	2301089.40	8.00	0.00
						6476967.09	2300818.58	8.00	0.00
						6476967.05	2300818.26	8.00	0.00
						6476933.19	2300589.09	8.00	0.00
						6476933.15	2300588.84	8.00	0.00
						6476912.32	2300469.04	8.00	0.00
						6476912.11	2300468.10	8.00	0.00
						6476878.25	2300345.70	8.00	0.00
						6476878.01	2300344.95	8.00	0.00
						6476836.45	2300230.65	8.00	0.00
						6476808.12	2300135.37	8.00	0.00
						6476800.49	2300074.31	8.00	0.00
						6476800.49	2299969.07	8.00	0.00
						6476852.41	2299686.08	8.00	0.00
						6476852.57	2299684.30	8.00	0.00
						6476852.56	2299683.86	8.00	0.00
						6476839.54	2299389.59	8.00	0.00
						6476839.50	2299389.00	8.00	0.00
						6476810.85	2299112.96	8.00	0.00
						6476810.58	2299111.45	8.00	0.00
						6476810.07	2299110.00	8.00	0.00
						6476809.35	2299108.64	8.00	0.00
						6476808.43	2299107.41	8.00	0.00
						6476807.33	2299106.33	8.00	0.00
						6476806.08	2299105.44	8.00	0.00
						6476804.71	2299104.74	8.00	0.00
						6476803.25	2299104.27	8.00	0.00
						6476669.77	2299072.14	8.00	0.00
						6476662.46	2298962.50	8.00	0.00
						6476659.86	2298855.94	8.00	0.00
						6476659.67	2298854.23	8.00	0.00
						6476659.20	2298852.59	8.00	0.00
						6476658.45	2298851.05	8.00	0.00
						6476657.44	2298849.66	8.00	0.00
						6476656.22	2298848.46	8.00	0.00
						6476654.81	2298847.49	8.00	0.00
						6476653.25	2298846.77	8.00	0.00
CA03	CA03	8.00	r			6477345.85	2299108.51	8.00	0.00
						6477317.20	2299087.68	8.00	0.00
						6477315.92	2299086.88	8.00	0.00
						6477314.52	2299086.29	8.00	0.00
						6477313.05	2299085.91	8.00	0.00
						6477311.55	2299085.77	8.00	0.00
						6476850.61	2299075.35	8.00	0.00
						6476849.25	2299075.41	8.00	0.00
						6476847.90	2299075.66	8.00	0.00
						6476846.61	2299076.09	8.00	0.00
						6476845.38	2299076.69	8.00	0.00
						6476795.89	2299105.34	8.00	0.00
						6476794.47	2299106.34	8.00	0.00
						6476793.24	2299107.57	8.00	0.00
						6476792.24	2299109.00	8.00	0.00
						6476791.50	2299110.58	8.00	0.00
						6476791.06	2299112.27	8.00	0.00
						6476790.91	2299114.00	8.00	0.00
						6476791.06	2299115.74	8.00	0.00
						6476791.51	2299117.42	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476792.25	2299119.00	8.00	0.00
						6476793.25	2299120.43	8.00	0.00
						6476794.48	2299121.66	8.00	0.00
						6476795.91	2299122.66	8.00	0.00
						6476797.49	2299123.39	8.00	0.00
						6476799.18	2299123.84	8.00	0.00
						6476800.91	2299123.99	8.00	0.00
						6476802.65	2299123.84	8.00	0.00
						6476804.33	2299123.39	8.00	0.00
						6476805.91	2299122.65	8.00	0.00
						6476852.96	2299095.41	8.00	0.00
						6477307.97	2299105.69	8.00	0.00
						6477329.97	2299121.69	8.00	0.00
						6477329.97	2299624.28	8.00	0.00
						6477322.21	2299934.77	8.00	0.00
						6477248.07	2300111.15	8.00	0.00
						6477176.84	2300190.02	8.00	0.00
						6477100.22	2300251.31	8.00	0.00
						6477021.16	2300289.57	8.00	0.00
						6476865.59	2300338.83	8.00	0.00
						6476864.07	2300339.46	8.00	0.00
						6476862.66	2300340.33	8.00	0.00
						6476861.42	2300341.42	8.00	0.00
						6476860.38	2300342.70	8.00	0.00
						6476859.55	2300344.13	8.00	0.00
						6476858.98	2300345.68	8.00	0.00
						6476858.67	2300347.30	8.00	0.00
						6476858.63	2300348.95	8.00	0.00
						6476858.86	2300350.59	8.00	0.00
						6476859.36	2300352.16	8.00	0.00
						6476860.11	2300353.63	8.00	0.00
						6476861.10	2300354.96	8.00	0.00
						6476862.28	2300356.11	8.00	0.00
						6476863.64	2300357.05	8.00	0.00
						6476865.14	2300357.74	8.00	0.00
						6476866.73	2300358.19	8.00	0.00
						6476868.37	2300358.36	8.00	0.00
						6476870.02	2300358.27	8.00	0.00
						6476871.63	2300357.90	8.00	0.00
						6477027.88	2300308.42	8.00	0.00
						6477028.28	2300308.29	8.00	0.00
						6477029.22	2300307.89	8.00	0.00
						6477109.95	2300268.83	8.00	0.00
						6477110.59	2300268.49	8.00	0.00
						6477111.84	2300267.63	8.00	0.00
						6477189.96	2300205.13	8.00	0.00
						6477190.15	2300204.99	8.00	0.00
						6477191.14	2300204.03	8.00	0.00
						6477264.06	2300123.30	8.00	0.00
						6477265.07	2300121.96	8.00	0.00
						6477265.85	2300120.47	8.00	0.00
						6477341.37	2299940.78	8.00	0.00
						6477341.78	2299939.61	8.00	0.00
						6477342.04	2299938.40	8.00	0.00
						6477342.15	2299937.16	8.00	0.00
						6477349.96	2299624.66	8.00	0.00
						6477349.97	2299624.41	8.00	0.00
						6477349.97	2299116.60	8.00	0.00
						6477349.84	2299115.03	8.00	0.00
						6477349.48	2299113.51	8.00	0.00
						6477348.88	2299112.06	8.00	0.00
						6477348.06	2299110.72	8.00	0.00
						6477347.04	2299109.53	8.00	0.00
CA04	CA04	8.00	r			6477107.33	2300249.98	8.00	0.00
						6477105.70	2300249.83	8.00	0.00
						6477104.07	2300249.94	8.00	0.00
						6477102.48	2300250.32	8.00	0.00
						6477100.97	2300250.96	8.00	0.00
						6477099.59	2300251.83	8.00	0.00
						6477098.36	2300252.92	8.00	0.00
						6477097.33	2300254.19	8.00	0.00
						6477096.52	2300255.61	8.00	0.00
						6477095.96	2300257.15	8.00	0.00
						6477095.65	2300258.75	8.00	0.00
						6477095.61	2300260.39	8.00	0.00
						6477095.83	2300262.01	8.00	0.00
						6477096.32	2300263.57	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477097.05	2300265.03	8.00	0.00
						6477160.96	2300369.84	8.00	0.00
						6477173.77	2300503.02	8.00	0.00
						6477205.01	2300799.78	8.00	0.00
						6477222.56	2301040.55	8.00	0.00
						6476986.70	2301080.70	8.00	0.00
						6476985.01	2301081.15	8.00	0.00
						6476983.43	2301081.88	8.00	0.00
						6476982.00	2301082.87	8.00	0.00
						6476980.77	2301084.10	8.00	0.00
						6476979.76	2301085.52	8.00	0.00
						6476979.02	2301087.10	8.00	0.00
						6476978.56	2301088.78	8.00	0.00
						6476978.41	2301090.51	8.00	0.00
						6476978.55	2301092.25	8.00	0.00
						6476978.99	2301093.93	8.00	0.00
						6476979.72	2301095.51	8.00	0.00
						6476980.71	2301096.94	8.00	0.00
						6476981.94	2301098.18	8.00	0.00
						6476983.36	2301099.19	8.00	0.00
						6476984.93	2301099.93	8.00	0.00
						6476986.61	2301100.39	8.00	0.00
						6476988.35	2301100.55	8.00	0.00
						6476990.08	2301100.41	8.00	0.00
						6477234.90	2301058.74	8.00	0.00
						6477236.49	2301058.33	8.00	0.00
						6477237.98	2301057.67	8.00	0.00
						6477239.35	2301056.77	8.00	0.00
						6477240.55	2301055.67	8.00	0.00
						6477241.55	2301054.38	8.00	0.00
						6477242.34	2301052.95	8.00	0.00
						6477242.88	2301051.40	8.00	0.00
						6477243.16	2301049.79	8.00	0.00
						6477243.17	2301048.16	8.00	0.00
						6477224.94	2300798.16	8.00	0.00
						6477224.91	2300797.84	8.00	0.00
						6477193.67	2300501.01	8.00	0.00
						6477180.65	2300365.64	8.00	0.00
						6477180.39	2300364.16	8.00	0.00
						6477179.92	2300362.73	8.00	0.00
						6477179.23	2300361.39	8.00	0.00
						6477114.13	2300254.62	8.00	0.00
						6477113.13	2300253.25	8.00	0.00
						6477111.91	2300252.07	8.00	0.00
						6477110.51	2300251.12	8.00	0.00
						6477108.97	2300250.41	8.00	0.00
CA05	CA05	8.00	r			6477323.47	2300778.62	8.00	0.00
						6477321.74	2300778.47	8.00	0.00
						6477320.77	2300778.52	8.00	0.00
						6477214.00	2300788.94	8.00	0.00
						6477212.28	2300789.26	8.00	0.00
						6477210.65	2300789.87	8.00	0.00
						6477209.15	2300790.75	8.00	0.00
						6477207.83	2300791.89	8.00	0.00
						6477206.72	2300793.23	8.00	0.00
						6477205.86	2300794.75	8.00	0.00
						6477205.28	2300796.40	8.00	0.00
						6477205.00	2300798.12	8.00	0.00
						6477205.01	2300799.86	8.00	0.00
						6477205.33	2300801.57	8.00	0.00
						6477205.95	2300803.20	8.00	0.00
						6477206.83	2300804.71	8.00	0.00
						6477207.97	2300806.03	8.00	0.00
						6477209.31	2300807.14	8.00	0.00
						6477210.83	2300807.99	8.00	0.00
						6477212.48	2300808.57	8.00	0.00
						6477214.20	2300808.86	8.00	0.00
						6477215.94	2300808.84	8.00	0.00
						6477322.71	2300798.42	8.00	0.00
						6477324.37	2300798.12	8.00	0.00
						6477325.95	2300797.54	8.00	0.00
						6477327.42	2300796.70	8.00	0.00
						6477328.72	2300795.63	8.00	0.00
						6477329.82	2300794.36	8.00	0.00
						6477330.70	2300792.92	8.00	0.00
						6477331.32	2300791.35	8.00	0.00
						6477331.66	2300789.70	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477331.73	2300788.01	8.00	0.00
						6477331.51	2300786.34	8.00	0.00
						6477331.01	2300784.73	8.00	0.00
						6477330.25	2300783.23	8.00	0.00
						6477329.25	2300781.87	8.00	0.00
						6477328.03	2300780.70	8.00	0.00
						6477326.64	2300779.75	8.00	0.00
						6477325.10	2300779.06	8.00	0.00
CA06	CA06	8.00	r			6477328.68	2300479.14	8.00	0.00
						6477326.95	2300478.99	8.00	0.00
						6477326.04	2300479.03	8.00	0.00
						6477182.81	2300492.05	8.00	0.00
						6477181.19	2300492.34	8.00	0.00
						6477179.63	2300492.89	8.00	0.00
						6477178.18	2300493.69	8.00	0.00
						6477176.89	2300494.71	8.00	0.00
						6477175.78	2300495.93	8.00	0.00
						6477174.89	2300497.32	8.00	0.00
						6477174.23	2300498.84	8.00	0.00
						6477173.84	2300500.45	8.00	0.00
						6477173.72	2300502.09	8.00	0.00
						6477173.87	2300503.74	8.00	0.00
						6477174.29	2300505.34	8.00	0.00
						6477174.96	2300506.84	8.00	0.00
						6477175.88	2300508.22	8.00	0.00
						6477177.00	2300509.42	8.00	0.00
						6477178.32	2300510.43	8.00	0.00
						6477179.77	2300511.20	8.00	0.00
						6477181.34	2300511.73	8.00	0.00
						6477182.97	2300511.99	8.00	0.00
						6477184.62	2300511.97	8.00	0.00
						6477327.85	2300498.95	8.00	0.00
						6477329.52	2300498.66	8.00	0.00
						6477331.11	2300498.09	8.00	0.00
						6477332.58	2300497.26	8.00	0.00
						6477333.89	2300496.19	8.00	0.00
						6477335.00	2300494.92	8.00	0.00
						6477335.89	2300493.48	8.00	0.00
						6477336.51	2300491.91	8.00	0.00
						6477336.87	2300490.25	8.00	0.00
						6477336.94	2300488.57	8.00	0.00
						6477336.72	2300486.89	8.00	0.00
						6477336.23	2300485.27	8.00	0.00
						6477335.47	2300483.76	8.00	0.00
						6477334.47	2300482.40	8.00	0.00
						6477333.25	2300481.23	8.00	0.00
						6477331.85	2300480.28	8.00	0.00
						6477330.32	2300479.58	8.00	0.00
CA07	CA07	8.00	r			6477307.85	2301338.52	8.00	0.00
						6477306.11	2301338.37	8.00	0.00
						6477305.02	2301338.43	8.00	0.00
						6477021.16	2301369.68	8.00	0.00
						6477019.46	2301370.02	8.00	0.00
						6477017.83	2301370.65	8.00	0.00
						6477016.34	2301371.56	8.00	0.00
						6477015.03	2301372.71	8.00	0.00
						6477013.94	2301374.07	8.00	0.00
						6477013.10	2301375.59	8.00	0.00
						6477012.54	2301377.25	8.00	0.00
						6477012.28	2301378.97	8.00	0.00
						6477012.32	2301380.71	8.00	0.00
						6477012.66	2301382.42	8.00	0.00
						6477013.29	2301384.05	8.00	0.00
						6477014.20	2301385.53	8.00	0.00
						6477015.35	2301386.84	8.00	0.00
						6477016.71	2301387.94	8.00	0.00
						6477018.24	2301388.77	8.00	0.00
						6477019.89	2301389.33	8.00	0.00
						6477021.61	2301389.60	8.00	0.00
						6477023.35	2301389.56	8.00	0.00
						6477307.21	2301358.31	8.00	0.00
						6477308.86	2301357.98	8.00	0.00
						6477310.43	2301357.39	8.00	0.00
						6477311.87	2301356.54	8.00	0.00
						6477313.16	2301355.46	8.00	0.00
						6477314.25	2301354.18	8.00	0.00
						6477315.11	2301352.74	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477315.71	2301351.17	8.00	0.00
						6477316.05	2301349.53	8.00	0.00
						6477316.10	2301347.85	8.00	0.00
						6477315.87	2301346.19	8.00	0.00
						6477315.37	2301344.59	8.00	0.00
						6477314.61	2301343.09	8.00	0.00
						6477313.61	2301341.74	8.00	0.00
						6477312.39	2301340.58	8.00	0.00
						6477311.00	2301339.64	8.00	0.00
						6477309.47	2301338.95	8.00	0.00
CA08	CA08	8.00	r			6477307.85	2301653.62	8.00	0.00
						6477306.11	2301653.47	8.00	0.00
						6477305.47	2301653.49	8.00	0.00
						6477063.28	2301669.12	8.00	0.00
						6477061.65	2301669.36	8.00	0.00
						6477060.08	2301669.87	8.00	0.00
						6477058.61	2301670.63	8.00	0.00
						6477057.29	2301671.62	8.00	0.00
						6477056.15	2301672.81	8.00	0.00
						6477055.22	2301674.18	8.00	0.00
						6477054.53	2301675.68	8.00	0.00
						6477054.09	2301677.27	8.00	0.00
						6477053.93	2301678.91	8.00	0.00
						6477054.03	2301680.56	8.00	0.00
						6477054.41	2301682.17	8.00	0.00
						6477055.05	2301683.69	8.00	0.00
						6477055.92	2301685.09	8.00	0.00
						6477057.02	2301686.33	8.00	0.00
						6477058.30	2301687.37	8.00	0.00
						6477059.74	2301688.18	8.00	0.00
						6477061.29	2301688.74	8.00	0.00
						6477062.92	2301689.05	8.00	0.00
						6477064.57	2301689.08	8.00	0.00
						6477306.76	2301673.45	8.00	0.00
						6477308.44	2301673.20	8.00	0.00
						6477310.06	2301672.66	8.00	0.00
						6477311.57	2301671.85	8.00	0.00
						6477312.91	2301670.81	8.00	0.00
						6477314.06	2301669.54	8.00	0.00
						6477314.97	2301668.11	8.00	0.00
						6477315.63	2301666.53	8.00	0.00
						6477316.01	2301664.87	8.00	0.00
						6477316.11	2301663.17	8.00	0.00
						6477315.91	2301661.47	8.00	0.00
						6477315.43	2301659.84	8.00	0.00
						6477314.68	2301658.31	8.00	0.00
						6477313.68	2301656.93	8.00	0.00
						6477312.45	2301655.74	8.00	0.00
						6477311.05	2301654.77	8.00	0.00
						6477309.50	2301654.06	8.00	0.00
CA09	CA09	8.00	r			6477301.02	2301968.58	8.00	0.00
						6477074.40	2301965.97	8.00	0.00
						6477072.67	2301966.11	8.00	0.00
						6477070.98	2301966.55	8.00	0.00
						6477069.40	2301967.28	8.00	0.00
						6477067.97	2301968.27	8.00	0.00
						6477066.73	2301969.49	8.00	0.00
						6477065.72	2301970.91	8.00	0.00
						6477064.97	2301972.48	8.00	0.00
						6477064.51	2301974.15	8.00	0.00
						6477064.34	2301975.89	8.00	0.00
						6477064.48	2301977.62	8.00	0.00
						6477064.91	2301979.30	8.00	0.00
						6477065.63	2301980.89	8.00	0.00
						6477066.62	2301982.32	8.00	0.00
						6477067.84	2301983.57	8.00	0.00
						6477069.25	2301984.58	8.00	0.00
						6477070.82	2301985.33	8.00	0.00
						6477072.50	2301985.80	8.00	0.00
						6477074.23	2301985.97	8.00	0.00
						6477300.85	2301988.58	8.00	0.00
						6477302.58	2301988.43	8.00	0.00
						6477304.27	2301987.99	8.00	0.00
						6477305.85	2301987.27	8.00	0.00
						6477307.28	2301986.28	8.00	0.00
						6477308.52	2301985.06	8.00	0.00
						6477309.53	2301983.64	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477310.27	2301982.07	8.00	0.00
						6477310.74	2301980.39	8.00	0.00
						6477310.90	2301978.66	8.00	0.00
						6477310.77	2301976.93	8.00	0.00
						6477310.33	2301975.24	8.00	0.00
						6477309.61	2301973.66	8.00	0.00
						6477308.63	2301972.22	8.00	0.00
						6477307.41	2301970.98	8.00	0.00
						6477306.00	2301969.97	8.00	0.00
						6477304.43	2301969.22	8.00	0.00
						6477302.75	2301968.75	8.00	0.00
CA10	CA10	8.00	r			6477300.04	2302268.21	8.00	0.00
						6477298.30	2302268.05	8.00	0.00
						6477298.04	2302268.06	8.00	0.00
						6477097.52	2302273.27	8.00	0.00
						6477095.79	2302273.46	8.00	0.00
						6477094.12	2302273.96	8.00	0.00
						6477092.56	2302274.74	8.00	0.00
						6477091.16	2302275.77	8.00	0.00
						6477089.96	2302277.04	8.00	0.00
						6477088.99	2302278.49	8.00	0.00
						6477088.30	2302280.09	8.00	0.00
						6477087.89	2302281.78	8.00	0.00
						6477087.78	2302283.52	8.00	0.00
						6477087.98	2302285.25	8.00	0.00
						6477088.48	2302286.93	8.00	0.00
						6477089.25	2302288.49	8.00	0.00
						6477090.29	2302289.89	8.00	0.00
						6477091.55	2302291.09	8.00	0.00
						6477093.01	2302292.05	8.00	0.00
						6477094.61	2302292.75	8.00	0.00
						6477096.30	2302293.15	8.00	0.00
						6477098.04	2302293.26	8.00	0.00
						6477298.56	2302288.05	8.00	0.00
						6477300.28	2302287.86	8.00	0.00
						6477301.94	2302287.37	8.00	0.00
						6477303.48	2302286.61	8.00	0.00
						6477304.88	2302285.59	8.00	0.00
						6477306.08	2302284.34	8.00	0.00
						6477307.04	2302282.91	8.00	0.00
						6477307.75	2302281.33	8.00	0.00
						6477308.17	2302279.66	8.00	0.00
						6477308.30	2302277.93	8.00	0.00
						6477308.13	2302276.21	8.00	0.00
						6477307.67	2302274.55	8.00	0.00
						6477306.92	2302272.99	8.00	0.00
						6477305.92	2302271.58	8.00	0.00
						6477304.69	2302270.36	8.00	0.00
						6477303.27	2302269.38	8.00	0.00
						6477301.71	2302268.65	8.00	0.00
CA11	CA11	8.00	r			6476654.20	2302591.12	8.00	0.00
						6476652.58	2302590.97	8.00	0.00
						6476650.96	2302591.09	8.00	0.00
						6476649.37	2302591.46	8.00	0.00
						6476647.87	2302592.09	8.00	0.00
						6476646.49	2302592.96	8.00	0.00
						6476645.27	2302594.03	8.00	0.00
						6476644.23	2302595.29	8.00	0.00
						6476643.42	2302596.71	8.00	0.00
						6476642.85	2302598.23	8.00	0.00
						6476642.53	2302599.83	8.00	0.00
						6476642.48	2302601.46	8.00	0.00
						6476647.69	2302708.23	8.00	0.00
						6476647.83	2302709.48	8.00	0.00
						6476648.22	2302710.99	8.00	0.00
						6476676.89	2302794.41	8.00	0.00
						6476677.06	2302794.84	8.00	0.00
						6476710.91	2302878.17	8.00	0.00
						6476711.52	2302879.41	8.00	0.00
						6476711.80	2302879.87	8.00	0.00
						6476750.86	2302939.77	8.00	0.00
						6476751.87	2302941.06	8.00	0.00
						6476753.07	2302942.18	8.00	0.00
						6476849.42	2303017.70	8.00	0.00
						6476850.59	2303018.49	8.00	0.00
						6476851.38	2303018.90	8.00	0.00
						6476924.30	2303052.75	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476925.09	2303053.08	8.00	0.00
						6476925.35	2303053.17	8.00	0.00
						6476987.85	2303074.00	8.00	0.00
						6476989.28	2303074.36	8.00	0.00
						6477107.05	2303094.84	8.00	0.00
						6477180.58	2303143.02	8.00	0.00
						6477256.24	2303199.76	8.00	0.00
						6477165.20	2303342.47	8.00	0.00
						6477104.12	2303416.28	8.00	0.00
						6476985.68	2303490.95	8.00	0.00
						6476984.29	2303492.00	8.00	0.00
						6476983.10	2303493.28	8.00	0.00
						6476982.16	2303494.75	8.00	0.00
						6476981.49	2303496.36	8.00	0.00
						6476981.10	2303498.06	8.00	0.00
						6476981.02	2303499.80	8.00	0.00
						6476981.24	2303501.53	8.00	0.00
						6476981.75	2303503.19	8.00	0.00
						6476982.55	2303504.74	8.00	0.00
						6476983.60	2303506.13	8.00	0.00
						6476984.88	2303507.31	8.00	0.00
						6476986.35	2303508.26	8.00	0.00
						6476987.96	2303508.93	8.00	0.00
						6476989.66	2303509.32	8.00	0.00
						6476991.40	2303509.40	8.00	0.00
						6476993.13	2303509.18	8.00	0.00
						6476994.79	2303508.67	8.00	0.00
						6476996.34	2303507.87	8.00	0.00
						6477116.13	2303432.35	8.00	0.00
						6477117.23	2303431.55	8.00	0.00
						6477118.48	2303430.29	8.00	0.00
						6477181.00	2303354.74	8.00	0.00
						6477181.73	2303353.75	8.00	0.00
						6477278.09	2303202.70	8.00	0.00
						6477278.86	2303201.24	8.00	0.00
						6477279.38	2303199.66	8.00	0.00
						6477279.63	2303198.02	8.00	0.00
						6477279.61	2303196.36	8.00	0.00
						6477279.31	2303194.73	8.00	0.00
						6477278.75	2303193.17	8.00	0.00
						6477277.94	2303191.72	8.00	0.00
						6477276.90	2303190.43	8.00	0.00
						6477275.66	2303189.33	8.00	0.00
						6477192.32	2303126.83	8.00	0.00
						6477191.80	2303126.46	8.00	0.00
						6477116.28	2303076.98	8.00	0.00
						6477115.10	2303076.32	8.00	0.00
						6477113.84	2303075.82	8.00	0.00
						6477112.53	2303075.50	8.00	0.00
						6476993.46	2303054.79	8.00	0.00
						6476932.21	2303034.37	8.00	0.00
						6476860.85	2303001.24	8.00	0.00
						6476766.71	2302927.46	8.00	0.00
						6476729.08	2302869.75	8.00	0.00
						6476695.69	2302787.57	8.00	0.00
						6476667.59	2302705.84	8.00	0.00
						6476662.46	2302600.48	8.00	0.00
						6476662.23	2302598.82	8.00	0.00
						6476661.73	2302597.21	8.00	0.00
						6476660.97	2302595.71	8.00	0.00
						6476659.97	2302594.36	8.00	0.00
						6476658.75	2302593.19	8.00	0.00
						6476657.36	2302592.25	8.00	0.00
						6476655.83	2302591.55	8.00	0.00
CA12	CA12	8.00	r			6476984.93	2303052.06	8.00	0.00
						6476983.34	2303051.91	8.00	0.00
						6476981.75	2303052.01	8.00	0.00
						6476980.19	2303052.37	8.00	0.00
						6476978.71	2303052.97	8.00	0.00
						6476977.34	2303053.80	8.00	0.00
						6476976.12	2303054.84	8.00	0.00
						6476975.09	2303056.06	8.00	0.00
						6476974.26	2303057.43	8.00	0.00
						6476973.66	2303058.91	8.00	0.00
						6476973.30	2303060.47	8.00	0.00
						6476955.07	2303185.47	8.00	0.00
						6476954.97	2303187.11	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476955.14	2303188.76	8.00	0.00
						6476955.58	2303190.35	8.00	0.00
						6476956.27	2303191.85	8.00	0.00
						6476957.20	2303193.21	8.00	0.00
						6476958.35	2303194.40	8.00	0.00
						6476959.67	2303195.39	8.00	0.00
						6476961.14	2303196.15	8.00	0.00
						6476962.71	2303196.65	8.00	0.00
						6476964.35	2303196.89	8.00	0.00
						6476966.00	2303196.86	8.00	0.00
						6476967.62	2303196.55	8.00	0.00
						6476969.17	2303195.98	8.00	0.00
						6476970.61	2303195.17	8.00	0.00
						6476971.89	2303194.13	8.00	0.00
						6476972.98	2303192.89	8.00	0.00
						6476973.86	2303191.49	8.00	0.00
						6476974.49	2303189.96	8.00	0.00
						6476974.86	2303188.35	8.00	0.00
						6476993.09	2303063.35	8.00	0.00
						6476993.19	2303061.64	8.00	0.00
						6476993.00	2303059.95	8.00	0.00
						6476992.52	2303058.30	8.00	0.00
						6476991.77	2303056.77	8.00	0.00
						6476990.77	2303055.38	8.00	0.00
						6476989.55	2303054.19	8.00	0.00
						6476988.14	2303053.22	8.00	0.00
						6476986.59	2303052.50	8.00	0.00
CA13	CA13	8.00	r			6476870.35	2302817.69	8.00	0.00
						6476868.78	2302817.54	8.00	0.00
						6476867.20	2302817.63	8.00	0.00
						6476865.66	2302817.98	8.00	0.00
						6476864.20	2302818.56	8.00	0.00
						6476862.84	2302819.37	8.00	0.00
						6476861.63	2302820.38	8.00	0.00
						6476752.25	2302927.15	8.00	0.00
						6476751.12	2302928.47	8.00	0.00
						6476750.23	2302929.97	8.00	0.00
						6476749.61	2302931.60	8.00	0.00
						6476749.29	2302933.31	8.00	0.00
						6476749.27	2302935.06	8.00	0.00
						6476749.55	2302936.78	8.00	0.00
						6476750.13	2302938.42	8.00	0.00
						6476750.98	2302939.94	8.00	0.00
						6476752.08	2302941.29	8.00	0.00
						6476753.40	2302942.43	8.00	0.00
						6476754.90	2302943.32	8.00	0.00
						6476756.53	2302943.93	8.00	0.00
						6476758.25	2302944.26	8.00	0.00
						6476759.99	2302944.28	8.00	0.00
						6476761.71	2302943.99	8.00	0.00
						6476763.36	2302943.42	8.00	0.00
						6476764.88	2302942.56	8.00	0.00
						6476766.22	2302941.46	8.00	0.00
						6476875.60	2302834.69	8.00	0.00
						6476876.70	2302833.41	8.00	0.00
						6476877.57	2302831.97	8.00	0.00
						6476878.19	2302830.40	8.00	0.00
						6476878.54	2302828.76	8.00	0.00
						6476878.60	2302827.07	8.00	0.00
						6476878.38	2302825.40	8.00	0.00
						6476877.89	2302823.79	8.00	0.00
						6476877.13	2302822.29	8.00	0.00
						6476876.12	2302820.93	8.00	0.00
						6476874.91	2302819.76	8.00	0.00
						6476873.51	2302818.82	8.00	0.00
						6476871.98	2302818.12	8.00	0.00
CA14	CA14	8.00	r			6475682.98	2301896.37	8.00	0.00
						6475766.31	2301854.71	8.00	0.00
						6475767.79	2301853.80	8.00	0.00
						6475769.09	2301852.65	8.00	0.00
						6475818.57	2301800.57	8.00	0.00
						6475818.98	2301800.11	8.00	0.00
						6475819.87	2301798.87	8.00	0.00
						6475864.14	2301725.95	8.00	0.00
						6475864.81	2301724.64	8.00	0.00
						6475865.28	2301723.25	8.00	0.00
						6475891.32	2301621.68	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6475891.48	2301620.94	8.00	0.00
				6475891.63	2301619.20	8.00	0.00
				6475891.63	2301538.47	8.00	0.00
				6475891.55	2301537.21	8.00	0.00
				6475891.31	2301535.96	8.00	0.00
				6475890.92	2301534.76	8.00	0.00
				6475849.25	2301430.59	8.00	0.00
				6475848.89	2301429.79	8.00	0.00
				6475744.72	2301224.06	8.00	0.00
				6475744.43	2301223.53	8.00	0.00
				6475635.15	2301038.78	8.00	0.00
				6475505.70	2300795.28	8.00	0.00
				6475504.81	2300793.89	8.00	0.00
				6475503.70	2300792.67	8.00	0.00
				6475502.40	2300791.64	8.00	0.00
				6475500.95	2300790.85	8.00	0.00
				6475499.40	2300790.30	8.00	0.00
				6475497.77	2300790.01	8.00	0.00
				6475496.12	2300790.00	8.00	0.00
				6475494.49	2300790.26	8.00	0.00
				6475492.92	2300790.79	8.00	0.00
				6475491.46	2300791.56	8.00	0.00
				6475490.15	2300792.57	8.00	0.00
				6475489.02	2300793.77	8.00	0.00
				6475488.11	2300795.15	8.00	0.00
				6475487.43	2300796.66	8.00	0.00
				6475487.02	2300798.25	8.00	0.00
				6475486.87	2300799.90	8.00	0.00
				6475486.99	2300801.55	8.00	0.00
				6475487.39	2300803.15	8.00	0.00
				6475488.04	2300804.67	8.00	0.00
				6475617.60	2301048.37	8.00	0.00
				6475617.79	2301048.73	8.00	0.00
				6475727.03	2301233.39	8.00	0.00
				6475830.85	2301438.43	8.00	0.00
				6475871.63	2301540.40	8.00	0.00
				6475871.63	2301617.94	8.00	0.00
				6475846.27	2301716.84	8.00	0.00
				6475803.33	2301787.57	8.00	0.00
				6475755.80	2301837.60	8.00	0.00
				6475675.59	2301877.71	8.00	0.00
				6475612.66	2301885.26	8.00	0.00
				6475528.26	2301887.82	8.00	0.00
				6475476.60	2301877.98	8.00	0.00
				6475411.18	2301835.21	8.00	0.00
				6475337.98	2301769.58	8.00	0.00
				6475213.85	2301456.66	8.00	0.00
				6475213.72	2301456.36	8.00	0.00
				6475091.56	2301175.65	8.00	0.00
				6475052.67	2301046.01	8.00	0.00
				6475052.51	2301045.52	8.00	0.00
				6475039.85	2301010.07	8.00	0.00
				6475032.17	2300951.21	8.00	0.00
				6475025.01	2300898.45	8.00	0.00
				6475024.62	2300896.75	8.00	0.00
				6475023.95	2300895.15	8.00	0.00
				6475023.01	2300893.68	8.00	0.00
				6475021.82	2300892.40	8.00	0.00
				6475020.44	2300891.34	8.00	0.00
				6475018.89	2300890.55	8.00	0.00
				6475017.22	2300890.03	8.00	0.00
				6475015.49	2300889.81	8.00	0.00
				6475013.75	2300889.89	8.00	0.00
				6475012.05	2300890.27	8.00	0.00
				6475010.44	2300890.95	8.00	0.00
				6475008.98	2300891.89	8.00	0.00
				6475007.70	2300893.07	8.00	0.00
				6475006.64	2300894.46	8.00	0.00
				6475005.84	2300896.01	8.00	0.00
				6475005.33	2300897.67	8.00	0.00
				6475005.11	2300899.40	8.00	0.00
				6475005.19	2300901.15	8.00	0.00
				6475012.35	2300953.85	8.00	0.00
				6475020.16	2301013.72	8.00	0.00
				6475020.22	2301014.17	8.00	0.00
				6475020.65	2301015.79	8.00	0.00
				6475033.59	2301052.01	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475072.58	2301181.97	8.00	0.00
						6475072.76	2301182.52	8.00	0.00
						6475072.99	2301183.09	8.00	0.00
						6475195.32	2301464.19	8.00	0.00
						6475320.26	2301779.14	8.00	0.00
						6475320.93	2301780.52	8.00	0.00
						6475321.81	2301781.78	8.00	0.00
						6475322.88	2301782.90	8.00	0.00
						6475398.40	2301850.60	8.00	0.00
						6475398.64	2301850.82	8.00	0.00
						6475399.60	2301851.53	8.00	0.00
						6475467.31	2301895.80	8.00	0.00
						6475468.44	2301896.44	8.00	0.00
						6475469.65	2301896.93	8.00	0.00
						6475470.91	2301897.25	8.00	0.00
						6475525.66	2301907.68	8.00	0.00
						6475527.47	2301907.85	8.00	0.00
						6475527.77	2301907.84	8.00	0.00
						6475613.71	2301905.24	8.00	0.00
						6475614.60	2301905.17	8.00	0.00
						6475679.70	2301897.36	8.00	0.00
						6475681.38	2301897.01	8.00	0.00
CA15	CA15	8.00	r			6475486.57	2301440.52	8.00	0.00
						6475397.98	2301409.25	8.00	0.00
						6475396.39	2301408.83	8.00	0.00
						6475395.11	2301408.69	8.00	0.00
						6475337.82	2301406.09	8.00	0.00
						6475336.59	2301406.11	8.00	0.00
						6475335.38	2301406.27	8.00	0.00
						6475334.20	2301406.59	8.00	0.00
						6475201.39	2301450.86	8.00	0.00
						6475199.79	2301451.55	8.00	0.00
						6475198.33	2301452.51	8.00	0.00
						6475197.07	2301453.71	8.00	0.00
						6475196.03	2301455.11	8.00	0.00
						6475195.25	2301456.67	8.00	0.00
						6475194.75	2301458.34	8.00	0.00
						6475194.55	2301460.07	8.00	0.00
						6475194.66	2301461.81	8.00	0.00
						6475195.06	2301463.51	8.00	0.00
						6475195.76	2301465.11	8.00	0.00
						6475196.72	2301466.56	8.00	0.00
						6475197.92	2301467.83	8.00	0.00
						6475199.32	2301468.87	8.00	0.00
						6475200.88	2301469.65	8.00	0.00
						6475202.55	2301470.14	8.00	0.00
						6475204.28	2301470.34	8.00	0.00
						6475206.02	2301470.24	8.00	0.00
						6475207.71	2301469.83	8.00	0.00
						6475338.76	2301426.15	8.00	0.00
						6475392.72	2301428.60	8.00	0.00
						6475478.54	2301458.89	8.00	0.00
						6475511.78	2301482.64	8.00	0.00
						6475570.57	2301602.76	8.00	0.00
						6475571.41	2301604.18	8.00	0.00
						6475572.48	2301605.44	8.00	0.00
						6475573.74	2301606.51	8.00	0.00
						6475575.16	2301607.35	8.00	0.00
						6475576.70	2301607.95	8.00	0.00
						6475578.32	2301608.29	8.00	0.00
						6475579.97	2301608.36	8.00	0.00
						6475581.61	2301608.15	8.00	0.00
						6475583.19	2301607.68	8.00	0.00
						6475584.67	2301606.96	8.00	0.00
						6475586.02	2301606.00	8.00	0.00
						6475587.18	2301604.83	8.00	0.00
						6475588.14	2301603.48	8.00	0.00
						6475588.87	2301602.00	8.00	0.00
						6475589.34	2301600.42	8.00	0.00
						6475589.54	2301598.78	8.00	0.00
						6475589.47	2301597.13	8.00	0.00
						6475589.13	2301595.51	8.00	0.00
						6475588.53	2301593.97	8.00	0.00
						6475528.64	2301471.58	8.00	0.00
						6475527.79	2301470.16	8.00	0.00
						6475526.73	2301468.90	8.00	0.00
						6475525.47	2301467.83	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475489.01	2301441.79	8.00	0.00
						6475488.20	2301441.27	8.00	0.00
CA16	CA16	8.00	r			6475474.52	2301877.58	8.00	0.00
						6475472.91	2301877.43	8.00	0.00
						6475471.30	2301877.54	8.00	0.00
						6475469.74	2301877.90	8.00	0.00
						6475468.25	2301878.52	8.00	0.00
						6475466.87	2301879.36	8.00	0.00
						6475465.65	2301880.41	8.00	0.00
						6475464.62	2301881.65	8.00	0.00
						6475463.80	2301883.04	8.00	0.00
						6475463.21	2301884.54	8.00	0.00
						6475429.35	2301996.52	8.00	0.00
						6475429.01	2301998.13	8.00	0.00
						6475428.93	2301999.78	8.00	0.00
						6475429.13	2302001.42	8.00	0.00
						6475429.59	2302003.00	8.00	0.00
						6475430.31	2302004.49	8.00	0.00
						6475431.27	2302005.84	8.00	0.00
						6475432.43	2302007.01	8.00	0.00
						6475433.77	2302007.98	8.00	0.00
						6475435.25	2302008.71	8.00	0.00
						6475436.83	2302009.19	8.00	0.00
						6475438.47	2302009.40	8.00	0.00
						6475440.12	2302009.34	8.00	0.00
						6475441.74	2302009.01	8.00	0.00
						6475443.28	2302008.41	8.00	0.00
						6475444.70	2302007.57	8.00	0.00
						6475445.97	2302006.51	8.00	0.00
						6475447.04	2302005.25	8.00	0.00
						6475447.89	2302003.84	8.00	0.00
						6475448.50	2302002.30	8.00	0.00
						6475482.35	2301890.32	8.00	0.00
						6475482.70	2301888.67	8.00	0.00
						6475482.77	2301886.99	8.00	0.00
						6475482.55	2301885.31	8.00	0.00
						6475482.06	2301883.70	8.00	0.00
						6475481.30	2301882.19	8.00	0.00
						6475480.30	2301880.83	8.00	0.00
						6475479.08	2301879.66	8.00	0.00
						6475477.68	2301878.71	8.00	0.00
						6475476.15	2301878.01	8.00	0.00
CA17	CA17	8.00	r			6475857.33	2301710.91	8.00	0.00
						6475855.60	2301710.76	8.00	0.00
						6475853.87	2301710.91	8.00	0.00
						6475852.20	2301711.36	8.00	0.00
						6475850.62	2301712.08	8.00	0.00
						6475849.20	2301713.07	8.00	0.00
						6475847.97	2301714.29	8.00	0.00
						6475846.96	2301715.71	8.00	0.00
						6475846.22	2301717.27	8.00	0.00
						6475845.76	2301718.94	8.00	0.00
						6475845.59	2301720.67	8.00	0.00
						6475845.73	2301722.40	8.00	0.00
						6475846.16	2301724.08	8.00	0.00
						6475846.87	2301725.66	8.00	0.00
						6475847.85	2301727.09	8.00	0.00
						6475849.06	2301728.33	8.00	0.00
						6475850.47	2301729.35	8.00	0.00
						6475852.03	2301730.11	8.00	0.00
						6475995.33	2301784.82	8.00	0.00
						6475997.00	2301785.28	8.00	0.00
						6475998.73	2301785.45	8.00	0.00
						6476000.47	2301785.31	8.00	0.00
						6476002.15	2301784.88	8.00	0.00
						6476003.73	2301784.16	8.00	0.00
						6476005.17	2301783.18	8.00	0.00
						6476006.41	2301781.96	8.00	0.00
						6476007.42	2301780.55	8.00	0.00
						6476008.18	2301778.98	8.00	0.00
						6476008.65	2301777.31	8.00	0.00
						6476008.82	2301775.58	8.00	0.00
						6476008.69	2301773.84	8.00	0.00
						6476008.26	2301772.16	8.00	0.00
						6476007.55	2301770.57	8.00	0.00
						6476006.57	2301769.13	8.00	0.00
						6476005.36	2301767.89	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476003.95	2301766.87	8.00	0.00
						6476002.39	2301766.11	8.00	0.00
						6475859.09	2301711.39	8.00	0.00
CA18	CA18	8.00	r			6475702.60	2300642.56	8.00	0.00
						6475700.97	2300642.40	8.00	0.00
						6475699.33	2300642.52	8.00	0.00
						6475697.74	2300642.90	8.00	0.00
						6475696.23	2300643.54	8.00	0.00
						6475694.85	2300644.41	8.00	0.00
						6475693.63	2300645.50	8.00	0.00
						6475692.60	2300646.78	8.00	0.00
						6475691.79	2300648.20	8.00	0.00
						6475691.22	2300649.74	8.00	0.00
						6475690.92	2300651.35	8.00	0.00
						6475690.88	2300652.98	8.00	0.00
						6475691.11	2300654.60	8.00	0.00
						6475691.60	2300656.17	8.00	0.00
						6475692.33	2300657.63	8.00	0.00
						6475693.30	2300658.95	8.00	0.00
						6475694.47	2300660.10	8.00	0.00
						6475798.26	2300745.48	8.00	0.00
						6475828.46	2300800.84	8.00	0.00
						6475885.63	2300920.39	8.00	0.00
						6475885.87	2300920.85	8.00	0.00
						6475950.97	2301040.64	8.00	0.00
						6475951.88	2301042.02	8.00	0.00
						6475953.00	2301043.24	8.00	0.00
						6475954.30	2301044.25	8.00	0.00
						6475955.76	2301045.03	8.00	0.00
						6475957.32	2301045.57	8.00	0.00
						6475958.95	2301045.83	8.00	0.00
						6475960.60	2301045.83	8.00	0.00
						6475962.23	2301045.56	8.00	0.00
						6475963.79	2301045.02	8.00	0.00
						6475965.24	2301044.23	8.00	0.00
						6475966.55	2301043.21	8.00	0.00
						6475967.66	2301042.00	8.00	0.00
						6475968.56	2301040.61	8.00	0.00
						6475969.22	2301039.10	8.00	0.00
						6475969.63	2301037.50	8.00	0.00
						6475969.76	2301035.85	8.00	0.00
						6475969.62	2301034.20	8.00	0.00
						6475969.21	2301032.60	8.00	0.00
						6475968.55	2301031.09	8.00	0.00
						6475903.56	2300911.53	8.00	0.00
						6475846.38	2300791.97	8.00	0.00
						6475846.14	2300791.50	8.00	0.00
						6475814.89	2300734.20	8.00	0.00
						6475814.22	2300733.14	8.00	0.00
						6475813.42	2300732.17	8.00	0.00
						6475812.50	2300731.30	8.00	0.00
						6475707.21	2300644.68	8.00	0.00
						6475705.81	2300643.71	8.00	0.00
						6475704.25	2300643.00	8.00	0.00
CA19	CA19	8.00	r			6475841.49	2300477.63	8.00	0.00
						6475839.79	2300477.47	8.00	0.00
						6475838.08	2300477.61	8.00	0.00
						6475836.43	2300478.04	8.00	0.00
						6475834.87	2300478.74	8.00	0.00
						6475833.46	2300479.70	8.00	0.00
						6475832.23	2300480.88	8.00	0.00
						6475831.22	2300482.26	8.00	0.00
						6475830.46	2300483.79	8.00	0.00
						6475829.96	2300485.42	8.00	0.00
						6475829.76	2300487.12	8.00	0.00
						6475829.84	2300488.82	8.00	0.00
						6475830.22	2300490.49	8.00	0.00
						6475830.87	2300492.07	8.00	0.00
						6475831.78	2300493.51	8.00	0.00
						6475832.92	2300494.78	8.00	0.00
						6475834.26	2300495.83	8.00	0.00
						6475951.67	2300572.87	8.00	0.00
						6475953.12	2300573.66	8.00	0.00
						6475954.68	2300574.20	8.00	0.00
						6475956.31	2300574.48	8.00	0.00
						6475957.96	2300574.48	8.00	0.00
						6475959.59	2300574.21	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475961.15	2300573.68	8.00	0.00
						6475962.61	2300572.90	8.00	0.00
						6475963.91	2300571.88	8.00	0.00
						6475965.03	2300570.67	8.00	0.00
						6475965.94	2300569.29	8.00	0.00
						6475966.61	2300567.78	8.00	0.00
						6475967.02	2300566.18	8.00	0.00
						6475967.16	2300564.53	8.00	0.00
						6475967.02	2300562.89	8.00	0.00
						6475966.62	2300561.29	8.00	0.00
						6475965.96	2300559.77	8.00	0.00
						6475965.06	2300558.39	8.00	0.00
						6475963.94	2300557.17	8.00	0.00
						6475962.64	2300556.15	8.00	0.00
						6475845.24	2300479.11	8.00	0.00
						6475844.06	2300478.45	8.00	0.00
						6475842.80	2300477.95	8.00	0.00
CA20	CA20	8.00	r			6475292.22	2300096.33	8.00	0.00
						6475290.53	2300096.18	8.00	0.00
						6475288.83	2300096.32	8.00	0.00
						6475287.18	2300096.74	8.00	0.00
						6475285.63	2300097.44	8.00	0.00
						6475284.22	2300098.39	8.00	0.00
						6475282.99	2300099.57	8.00	0.00
						6475281.97	2300100.94	8.00	0.00
						6475281.21	2300102.46	8.00	0.00
						6475280.71	2300104.09	8.00	0.00
						6475280.50	2300105.78	8.00	0.00
						6475280.57	2300107.48	8.00	0.00
						6475280.94	2300109.14	8.00	0.00
						6475281.58	2300110.72	8.00	0.00
						6475282.48	2300112.17	8.00	0.00
						6475283.61	2300113.44	8.00	0.00
						6475284.94	2300114.50	8.00	0.00
						6475612.88	2300333.12	8.00	0.00
						6475833.83	2300495.53	8.00	0.00
						6475835.32	2300496.44	8.00	0.00
						6475836.94	2300497.07	8.00	0.00
						6475838.65	2300497.41	8.00	0.00
						6475840.39	2300497.45	8.00	0.00
						6475842.12	2300497.19	8.00	0.00
						6475843.77	2300496.63	8.00	0.00
						6475845.30	2300495.79	8.00	0.00
						6475846.66	2300494.70	8.00	0.00
						6475847.81	2300493.40	8.00	0.00
						6475848.71	2300491.91	8.00	0.00
						6475849.35	2300490.28	8.00	0.00
						6475849.69	2300488.57	8.00	0.00
						6475849.73	2300486.83	8.00	0.00
						6475849.47	2300485.11	8.00	0.00
						6475848.91	2300483.46	8.00	0.00
						6475848.07	2300481.93	8.00	0.00
						6475846.98	2300480.57	8.00	0.00
						6475845.67	2300479.42	8.00	0.00
						6475624.54	2300316.87	8.00	0.00
						6475624.16	2300316.61	8.00	0.00
						6475296.04	2300097.86	8.00	0.00
						6475294.84	2300097.18	8.00	0.00
						6475293.56	2300096.66	8.00	0.00
CA21	CA21	8.00	r			6474234.50	2301288.70	8.00	0.00
						6474031.34	2301114.18	8.00	0.00
						6474030.05	2301113.25	8.00	0.00
						6474028.63	2301112.54	8.00	0.00
						6474027.12	2301112.06	8.00	0.00
						6474025.55	2301111.83	8.00	0.00
						6474023.97	2301111.84	8.00	0.00
						6474022.41	2301112.11	8.00	0.00
						6474020.91	2301112.62	8.00	0.00
						6474019.51	2301113.36	8.00	0.00
						6474018.24	2301114.31	8.00	0.00
						6474017.14	2301115.46	8.00	0.00
						6473845.69	2301328.46	8.00	0.00
						6473792.22	2301376.84	8.00	0.00
						6473736.97	2301412.00	8.00	0.00
						6473678.95	2301427.14	8.00	0.00
						6473623.30	2301437.26	8.00	0.00
						6473524.91	2301429.69	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6473447.41	2301392.18	8.00	0.00
				6473366.06	2301310.83	8.00	0.00
				6473336.05	2301263.32	8.00	0.00
				6473313.47	2301195.59	8.00	0.00
				6473308.30	2300980.90	8.00	0.00
				6473305.74	2300901.52	8.00	0.00
				6473318.21	2300851.64	8.00	0.00
				6473359.32	2300759.14	8.00	0.00
				6473388.95	2300707.28	8.00	0.00
				6473464.25	2300664.61	8.00	0.00
				6473570.55	2300617.94	8.00	0.00
				6473572.06	2300617.12	8.00	0.00
				6473573.40	2300616.05	8.00	0.00
				6473574.54	2300614.77	8.00	0.00
				6473575.45	2300613.31	8.00	0.00
				6473576.09	2300611.71	8.00	0.00
				6473576.45	2300610.03	8.00	0.00
				6473576.52	2300608.32	8.00	0.00
				6473576.29	2300606.61	8.00	0.00
				6473550.52	2300490.63	8.00	0.00
				6473553.71	2300371.74	8.00	0.00
				6473583.69	2300260.37	8.00	0.00
				6473626.58	2300136.00	8.00	0.00
				6473751.13	2299945.02	8.00	0.00
				6473898.68	2300022.89	8.00	0.00
				6473993.07	2300091.54	8.00	0.00
				6474070.21	2300164.39	8.00	0.00
				6474152.06	2300267.78	8.00	0.00
				6474299.47	2300475.89	8.00	0.00
				6474299.85	2300476.40	8.00	0.00
				6474391.06	2300589.31	8.00	0.00
				6474392.35	2300590.62	8.00	0.00
				6474393.00	2300591.12	8.00	0.00
				6474556.48	2300706.82	8.00	0.00
				6474557.13	2300707.24	8.00	0.00
				6474710.53	2300798.98	8.00	0.00
				6474711.39	2300799.43	8.00	0.00
				6474827.21	2300853.03	8.00	0.00
				6474827.99	2300853.35	8.00	0.00
				6474828.50	2300853.52	8.00	0.00
				6475012.19	2300909.37	8.00	0.00
				6475013.86	2300909.72	8.00	0.00
				6475015.57	2300909.79	8.00	0.00
				6475197.87	2300901.11	8.00	0.00
				6475199.13	2300900.97	8.00	0.00
				6475199.53	2300900.89	8.00	0.00
				6475377.48	2300861.82	8.00	0.00
				6475378.76	2300861.45	8.00	0.00
				6475379.28	2300861.25	8.00	0.00
				6475500.81	2300809.16	8.00	0.00
				6475501.87	2300808.63	8.00	0.00
				6475614.71	2300743.53	8.00	0.00
				6475616.14	2300742.53	8.00	0.00
				6475616.42	2300742.28	8.00	0.00
				6475707.57	2300659.82	8.00	0.00
				6475707.93	2300659.47	8.00	0.00
				6475781.72	2300585.69	8.00	0.00
				6475782.31	2300585.05	8.00	0.00
				6475782.78	2300584.43	8.00	0.00
				6475847.91	2300493.26	8.00	0.00
				6475930.39	2300376.04	8.00	0.00
				6475931.19	2300374.71	8.00	0.00
				6475931.76	2300373.27	8.00	0.00
				6475975.19	2300234.30	8.00	0.00
				6476018.62	2300086.65	8.00	0.00
				6476018.87	2300085.56	8.00	0.00
				6476019.00	2300084.52	8.00	0.00
				6476027.68	2299958.65	8.00	0.00
				6476027.70	2299957.96	8.00	0.00
				6476027.66	2299957.00	8.00	0.00
				6476014.63	2299822.45	8.00	0.00
				6476014.60	2299822.13	8.00	0.00
				6475997.24	2299687.58	8.00	0.00
				6475997.16	2299687.06	8.00	0.00
				6475966.91	2299527.19	8.00	0.00
				6475962.60	2299380.74	8.00	0.00
				6475980.14	2298898.10	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6475980.06	2298896.45	8.00	0.00
				6475979.72	2298894.84	8.00	0.00
				6475979.11	2298893.30	8.00	0.00
				6475978.26	2298891.89	8.00	0.00
				6475977.18	2298890.63	8.00	0.00
				6475975.92	2298889.57	8.00	0.00
				6475974.49	2298888.73	8.00	0.00
				6475972.95	2298888.14	8.00	0.00
				6475971.33	2298887.81	8.00	0.00
				6475969.68	2298887.75	8.00	0.00
				6475968.05	2298887.96	8.00	0.00
				6475966.46	2298888.44	8.00	0.00
				6475964.98	2298889.17	8.00	0.00
				6475963.65	2298890.14	8.00	0.00
				6475962.48	2298891.31	8.00	0.00
				6475961.53	2298892.66	8.00	0.00
				6475960.81	2298894.15	8.00	0.00
				6475960.35	2298895.74	8.00	0.00
				6475960.15	2298897.38	8.00	0.00
				6475942.60	2299380.34	8.00	0.00
				6475942.60	2299380.70	8.00	0.00
				6475942.60	2299381.00	8.00	0.00
				6475946.94	2299528.57	8.00	0.00
				6475947.10	2299530.07	8.00	0.00
				6475977.44	2299690.43	8.00	0.00
				6475994.74	2299824.53	8.00	0.00
				6476007.67	2299958.10	8.00	0.00
				6475999.12	2300082.05	8.00	0.00
				6475956.05	2300228.49	8.00	0.00
				6475913.14	2300365.81	8.00	0.00
				6475831.59	2300481.69	8.00	0.00
				6475766.99	2300572.13	8.00	0.00
				6475693.97	2300645.16	8.00	0.00
				6475603.80	2300726.74	8.00	0.00
				6475492.38	2300791.02	8.00	0.00
				6475372.27	2300842.49	8.00	0.00
				6475196.07	2300881.17	8.00	0.00
				6475016.35	2300889.73	8.00	0.00
				6474834.98	2300834.59	8.00	0.00
				6474720.27	2300781.50	8.00	0.00
				6474567.72	2300690.28	8.00	0.00
				6474405.69	2300575.60	8.00	0.00
				6474315.61	2300464.07	8.00	0.00
				6474168.22	2300256.00	8.00	0.00
				6474167.90	2300255.57	8.00	0.00
				6474085.44	2300151.41	8.00	0.00
				6474085.26	2300151.18	8.00	0.00
				6474084.46	2300150.34	8.00	0.00
				6474006.34	2300076.56	8.00	0.00
				6474005.90	2300076.17	8.00	0.00
				6474005.35	2300075.74	8.00	0.00
				6473909.87	2300006.30	8.00	0.00
				6473908.99	2300005.72	8.00	0.00
				6473908.65	2300005.54	8.00	0.00
				6473752.40	2299923.07	8.00	0.00
				6473750.90	2299922.43	8.00	0.00
				6473749.30	2299922.04	8.00	0.00
				6473747.66	2299921.92	8.00	0.00
				6473746.03	2299922.06	8.00	0.00
				6473744.44	2299922.48	8.00	0.00
				6473742.94	2299923.14	8.00	0.00
				6473741.57	2299924.04	8.00	0.00
				6473740.37	2299925.16	8.00	0.00
				6473739.36	2299926.45	8.00	0.00
				6473609.15	2300126.11	8.00	0.00
				6473608.87	2300126.57	8.00	0.00
				6473608.10	2300128.23	8.00	0.00
				6473564.67	2300254.18	8.00	0.00
				6473564.47	2300254.84	8.00	0.00
				6473534.09	2300367.69	8.00	0.00
				6473533.90	2300368.55	8.00	0.00
				6473533.75	2300370.02	8.00	0.00
				6473530.49	2300491.33	8.00	0.00
				6473530.53	2300492.55	8.00	0.00
				6473530.73	2300493.77	8.00	0.00
				6473554.99	2300602.93	8.00	0.00
				6473455.74	2300646.50	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6473454.83	2300646.96	8.00	0.00
				6473376.67	2300691.25	8.00	0.00
				6473375.57	2300691.98	8.00	0.00
				6473374.57	2300692.85	8.00	0.00
				6473373.70	2300693.85	8.00	0.00
				6473372.96	2300694.95	8.00	0.00
				6473341.70	2300749.66	8.00	0.00
				6473341.25	2300750.56	8.00	0.00
				6473299.58	2300844.31	8.00	0.00
				6473299.32	2300844.95	8.00	0.00
				6473299.02	2300845.94	8.00	0.00
				6473286.00	2300898.03	8.00	0.00
				6473285.75	2300899.39	8.00	0.00
				6473285.70	2300900.77	8.00	0.00
				6473288.30	2300981.46	8.00	0.00
				6473293.51	2301197.57	8.00	0.00
				6473293.66	2301199.06	8.00	0.00
				6473294.02	2301200.49	8.00	0.00
				6473317.46	2301270.80	8.00	0.00
				6473317.91	2301271.92	8.00	0.00
				6473318.49	2301272.98	8.00	0.00
				6473349.74	2301322.46	8.00	0.00
				6473350.54	2301323.55	8.00	0.00
				6473351.13	2301324.19	8.00	0.00
				6473434.46	2301407.52	8.00	0.00
				6473435.74	2301408.60	8.00	0.00
				6473437.17	2301409.45	8.00	0.00
				6473517.90	2301448.51	8.00	0.00
				6473519.06	2301448.99	8.00	0.00
				6473520.26	2301449.31	8.00	0.00
				6473521.49	2301449.48	8.00	0.00
				6473623.05	2301457.30	8.00	0.00
				6473623.82	2301457.33	8.00	0.00
				6473625.58	2301457.17	8.00	0.00
				6473682.90	2301446.75	8.00	0.00
				6473683.64	2301446.59	8.00	0.00
				6473743.53	2301430.96	8.00	0.00
				6473745.00	2301430.45	8.00	0.00
				6473746.38	2301429.72	8.00	0.00
				6473803.67	2301393.26	8.00	0.00
				6473804.73	2301392.49	8.00	0.00
				6473805.01	2301392.24	8.00	0.00
				6473859.70	2301342.76	8.00	0.00
				6473860.71	2301341.70	8.00	0.00
				6474026.18	2301136.12	8.00	0.00
				6474221.12	2301303.57	8.00	0.00
				6474300.72	2301385.73	8.00	0.00
				6474357.18	2301480.69	8.00	0.00
				6474409.00	2301589.52	8.00	0.00
				6474468.70	2301724.50	8.00	0.00
				6474585.75	2302047.01	8.00	0.00
				6474679.47	2302320.36	8.00	0.00
				6474679.54	2302320.56	8.00	0.00
				6474783.72	2302601.86	8.00	0.00
				6474898.32	2302906.57	8.00	0.00
				6474899.07	2302908.14	8.00	0.00
				6474900.08	2302909.56	8.00	0.00
				6474901.32	2302910.78	8.00	0.00
				6474902.76	2302911.76	8.00	0.00
				6474904.34	2302912.48	8.00	0.00
				6474906.03	2302912.92	8.00	0.00
				6474907.76	2302913.05	8.00	0.00
				6474909.49	2302912.89	8.00	0.00
				6474911.17	2302912.42	8.00	0.00
				6474912.74	2302911.68	8.00	0.00
				6474914.16	2302910.67	8.00	0.00
				6474915.38	2302909.43	8.00	0.00
				6474916.37	2302908.00	8.00	0.00
				6474917.09	2302906.41	8.00	0.00
				6474917.53	2302904.73	8.00	0.00
				6474917.68	2302903.00	8.00	0.00
				6474917.51	2302901.26	8.00	0.00
				6474917.05	2302899.58	8.00	0.00
				6474802.46	2302594.87	8.00	0.00
				6474698.35	2302313.76	8.00	0.00
				6474604.61	2302040.35	8.00	0.00
				6474487.39	2301717.35	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6474487.13	2301716.72	8.00	0.00
						6474427.24	2301581.30	8.00	0.00
						6474427.12	2301581.05	8.00	0.00
						6474375.04	2301471.67	8.00	0.00
						6474374.64	2301470.92	8.00	0.00
						6474317.31	2301374.51	8.00	0.00
						6474316.38	2301373.19	8.00	0.00
						6474315.90	2301372.66	8.00	0.00
						6474235.17	2301289.33	8.00	0.00
CA22	CA22	8.00	r			6475667.84	2299084.47	8.00	0.00
						6475626.12	2299061.01	8.00	0.00
						6475624.87	2299060.41	8.00	0.00
						6475623.56	2299060.00	8.00	0.00
						6475622.19	2299059.77	8.00	0.00
						6475620.81	2299059.73	8.00	0.00
						6475428.25	2299067.54	8.00	0.00
						6475212.20	2299070.14	8.00	0.00
						6474959.66	2299075.35	8.00	0.00
						6474673.20	2299075.35	8.00	0.00
						6474410.18	2299080.55	8.00	0.00
						6474162.88	2299080.55	8.00	0.00
						6474161.56	2299080.64	8.00	0.00
						6474122.50	2299085.85	8.00	0.00
						6474121.04	2299086.16	8.00	0.00
						6474119.64	2299086.68	8.00	0.00
						6474118.33	2299087.41	8.00	0.00
						6474117.14	2299088.32	8.00	0.00
						6474116.11	2299089.40	8.00	0.00
						6474115.25	2299090.62	8.00	0.00
						6474091.77	2299129.75	8.00	0.00
						6474091.12	2299131.06	8.00	0.00
						6474090.67	2299132.45	8.00	0.00
						6474090.43	2299133.89	8.00	0.00
						6474090.40	2299135.35	8.00	0.00
						6474092.99	2299184.63	8.00	0.00
						6474095.59	2299387.56	8.00	0.00
						6474095.60	2299387.78	8.00	0.00
						6474100.81	2299536.22	8.00	0.00
						6474100.94	2299537.51	8.00	0.00
						6474113.97	2299615.68	8.00	0.00
						6474114.15	2299616.53	8.00	0.00
						6474142.79	2299725.90	8.00	0.00
						6474143.07	2299726.79	8.00	0.00
						6474143.35	2299727.48	8.00	0.00
						6474203.25	2299860.29	8.00	0.00
						6474203.70	2299861.18	8.00	0.00
						6474204.11	2299861.83	8.00	0.00
						6474237.96	2299911.31	8.00	0.00
						6474238.56	2299912.09	8.00	0.00
						6474238.76	2299912.32	8.00	0.00
						6474303.44	2299984.76	8.00	0.00
						6474490.57	2300257.67	8.00	0.00
						6474490.78	2300257.96	8.00	0.00
						6474622.76	2300436.52	8.00	0.00
						6474652.69	2300516.33	8.00	0.00
						6474648.01	2300560.86	8.00	0.00
						6474554.11	2300692.86	8.00	0.00
						6474553.27	2300694.28	8.00	0.00
						6474552.67	2300695.82	8.00	0.00
						6474552.33	2300697.44	8.00	0.00
						6474552.27	2300699.09	8.00	0.00
						6474552.48	2300700.73	8.00	0.00
						6474552.95	2300702.31	8.00	0.00
						6474553.68	2300703.79	8.00	0.00
						6474554.64	2300705.14	8.00	0.00
						6474555.81	2300706.30	8.00	0.00
						6474557.16	2300707.26	8.00	0.00
						6474558.64	2300707.98	8.00	0.00
						6474560.23	2300708.45	8.00	0.00
						6474561.86	2300708.65	8.00	0.00
						6474563.51	2300708.58	8.00	0.00
						6474565.13	2300708.24	8.00	0.00
						6474566.67	2300707.64	8.00	0.00
						6474568.09	2300706.79	8.00	0.00
						6474569.34	2300705.72	8.00	0.00
						6474570.41	2300704.46	8.00	0.00
						6474665.82	2300570.31	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6474666.69	2300568.84	8.00	0.00
				6474667.30	2300567.24	8.00	0.00
				6474667.62	2300565.56	8.00	0.00
				6474672.83	2300516.08	8.00	0.00
				6474672.87	2300514.55	8.00	0.00
				6474672.68	2300513.04	8.00	0.00
				6474672.26	2300511.57	8.00	0.00
				6474641.00	2300428.19	8.00	0.00
				6474640.29	2300426.70	8.00	0.00
				6474639.68	2300425.76	8.00	0.00
				6474506.97	2300246.21	8.00	0.00
				6474319.57	2299972.92	8.00	0.00
				6474318.98	2299972.15	8.00	0.00
				6474318.78	2299971.92	8.00	0.00
				6474254.11	2299899.48	8.00	0.00
				6474221.12	2299851.26	8.00	0.00
				6474161.93	2299720.02	8.00	0.00
				6474133.61	2299611.90	8.00	0.00
				6474120.77	2299534.87	8.00	0.00
				6474115.59	2299387.19	8.00	0.00
				6474112.99	2299184.18	8.00	0.00
				6474112.97	2299183.78	8.00	0.00
				6474110.53	2299137.35	8.00	0.00
				6474129.92	2299105.04	8.00	0.00
				6474163.55	2299100.55	8.00	0.00
				6474410.38	2299100.55	8.00	0.00
				6474673.40	2299095.35	8.00	0.00
				6474959.86	2299095.35	8.00	0.00
				6475212.53	2299090.14	8.00	0.00
				6475428.63	2299087.53	8.00	0.00
				6475428.91	2299087.53	8.00	0.00
				6475618.79	2299079.83	8.00	0.00
				6475652.78	2299098.95	8.00	0.00
				6475647.69	2299378.85	8.00	0.00
				6475632.23	2299492.20	8.00	0.00
				6475609.15	2299576.84	8.00	0.00
				6475585.98	2299630.89	8.00	0.00
				6475585.86	2299631.20	8.00	0.00
				6475549.80	2299723.91	8.00	0.00
				6475459.38	2299858.25	8.00	0.00
				6475282.42	2300100.28	8.00	0.00
				6475282.27	2300100.48	8.00	0.00
				6475123.42	2300329.65	8.00	0.00
				6475123.13	2300330.08	8.00	0.00
				6474987.87	2300548.58	8.00	0.00
				6474876.07	2300707.19	8.00	0.00
				6474875.28	2300708.51	8.00	0.00
				6474874.70	2300709.94	8.00	0.00
				6474859.26	2300758.83	8.00	0.00
				6474822.31	2300839.80	8.00	0.00
				6474821.73	2300841.44	8.00	0.00
				6474821.44	2300843.16	8.00	0.00
				6474821.45	2300844.91	8.00	0.00
				6474821.77	2300846.62	8.00	0.00
				6474822.38	2300848.25	8.00	0.00
				6474823.26	2300849.76	8.00	0.00
				6474824.39	2300851.08	8.00	0.00
				6474825.74	2300852.19	8.00	0.00
				6474827.25	2300853.05	8.00	0.00
				6474828.90	2300853.63	8.00	0.00
				6474830.62	2300853.92	8.00	0.00
				6474832.36	2300853.91	8.00	0.00
				6474834.07	2300853.59	8.00	0.00
				6474835.71	2300852.98	8.00	0.00
				6474837.21	2300852.10	8.00	0.00
				6474838.54	2300850.97	8.00	0.00
				6474839.64	2300849.62	8.00	0.00
				6474840.50	2300848.11	8.00	0.00
				6474877.71	2300766.58	8.00	0.00
				6474878.01	2300765.85	8.00	0.00
				6474878.15	2300765.44	8.00	0.00
				6474893.31	2300717.44	8.00	0.00
				6475004.39	2300559.86	8.00	0.00
				6475004.72	2300559.36	8.00	0.00
				6475140.00	2300340.83	8.00	0.00
				6475298.64	2300111.98	8.00	0.00
				6475475.64	2299869.89	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475475.87	2299869.58	8.00	0.00
						6475567.01	2299734.16	8.00	0.00
						6475567.38	2299733.58	8.00	0.00
						6475568.04	2299732.20	8.00	0.00
						6475604.43	2299638.61	8.00	0.00
						6475627.80	2299584.08	8.00	0.00
						6475628.01	2299583.56	8.00	0.00
						6475628.26	2299582.77	8.00	0.00
						6475651.70	2299496.83	8.00	0.00
						6475651.90	2299495.94	8.00	0.00
						6475651.96	2299495.55	8.00	0.00
						6475667.58	2299380.97	8.00	0.00
						6475667.67	2299379.80	8.00	0.00
						6475672.88	2299093.25	8.00	0.00
						6475672.78	2299091.74	8.00	0.00
						6475672.45	2299090.26	8.00	0.00
						6475671.91	2299088.85	8.00	0.00
						6475671.15	2299087.53	8.00	0.00
						6475670.21	2299086.35	8.00	0.00
						6475669.09	2299085.32	8.00	0.00
CA23	CA23	8.00	r			6475277.23	2300588.25	8.00	0.00
						6475384.65	2300545.93	8.00	0.00
						6475385.98	2300545.29	8.00	0.00
						6475386.50	2300544.96	8.00	0.00
						6475466.80	2300491.80	8.00	0.00
						6475467.21	2300491.51	8.00	0.00
						6475549.68	2300430.75	8.00	0.00
						6475550.75	2300429.83	8.00	0.00
						6475551.68	2300428.77	8.00	0.00
						6475626.55	2300331.01	8.00	0.00
						6475627.45	2300329.62	8.00	0.00
						6475628.10	2300328.10	8.00	0.00
						6475628.49	2300326.50	8.00	0.00
						6475628.61	2300324.85	8.00	0.00
						6475628.46	2300323.21	8.00	0.00
						6475628.05	2300321.61	8.00	0.00
						6475627.37	2300320.10	8.00	0.00
						6475626.46	2300318.73	8.00	0.00
						6475625.33	2300317.52	8.00	0.00
						6475624.02	2300316.52	8.00	0.00
						6475622.56	2300315.74	8.00	0.00
						6475620.99	2300315.22	8.00	0.00
						6475619.36	2300314.96	8.00	0.00
						6475617.71	2300314.97	8.00	0.00
						6475616.08	2300315.26	8.00	0.00
						6475614.52	2300315.80	8.00	0.00
						6475613.08	2300316.60	8.00	0.00
						6475611.78	2300317.63	8.00	0.00
						6475610.67	2300318.85	8.00	0.00
						6475536.67	2300415.49	8.00	0.00
						6475455.55	2300475.26	8.00	0.00
						6475376.34	2300527.71	8.00	0.00
						6475271.19	2300569.13	8.00	0.00
						6475176.15	2300578.64	8.00	0.00
						6475083.42	2300564.78	8.00	0.00
						6474998.56	2300544.37	8.00	0.00
						6474996.92	2300544.12	8.00	0.00
						6474995.27	2300544.14	8.00	0.00
						6474993.65	2300544.43	8.00	0.00
						6474992.09	2300544.99	8.00	0.00
						6474990.65	2300545.79	8.00	0.00
						6474989.36	2300546.82	8.00	0.00
						6474988.25	2300548.05	8.00	0.00
						6474987.37	2300549.44	8.00	0.00
						6474986.72	2300550.96	8.00	0.00
						6474986.33	2300552.57	8.00	0.00
						6474986.22	2300554.22	8.00	0.00
						6474986.37	2300555.86	8.00	0.00
						6474986.80	2300557.46	8.00	0.00
						6474987.48	2300558.96	8.00	0.00
						6474988.40	2300560.33	8.00	0.00
						6474989.53	2300561.53	8.00	0.00
						6474990.85	2300562.53	8.00	0.00
						6474992.31	2300563.30	8.00	0.00
						6474993.88	2300563.82	8.00	0.00
						6475079.17	2300584.33	8.00	0.00
						6475079.77	2300584.45	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475080.03	2300584.49	8.00	0.00
						6475174.43	2300598.60	8.00	0.00
						6475175.91	2300598.71	8.00	0.00
						6475176.90	2300598.66	8.00	0.00
						6475274.56	2300588.89	8.00	0.00
						6475275.91	2300588.66	8.00	0.00
CA24	CA24	8.00	r			6474368.43	2299396.02	8.00	0.00
						6474644.42	2299389.08	8.00	0.00
						6475005.45	2299390.81	8.00	0.00
						6475380.44	2299387.34	8.00	0.00
						6475657.62	2299389.62	8.00	0.00
						6475952.58	2299390.70	8.00	0.00
						6475954.32	2299390.55	8.00	0.00
						6475956.00	2299390.11	8.00	0.00
						6475957.58	2299389.37	8.00	0.00
						6475959.01	2299388.38	8.00	0.00
						6475960.24	2299387.15	8.00	0.00
						6475961.25	2299385.72	8.00	0.00
						6475961.99	2299384.15	8.00	0.00
						6475962.44	2299382.46	8.00	0.00
						6475962.60	2299380.73	8.00	0.00
						6475962.45	2299378.99	8.00	0.00
						6475962.00	2299377.31	8.00	0.00
						6475961.27	2299375.73	8.00	0.00
						6475960.28	2299374.30	8.00	0.00
						6475959.05	2299373.06	8.00	0.00
						6475957.63	2299372.06	8.00	0.00
						6475956.05	2299371.32	8.00	0.00
						6475954.37	2299370.86	8.00	0.00
						6475952.63	2299370.70	8.00	0.00
						6475657.74	2299369.62	8.00	0.00
						6475380.43	2299367.34	8.00	0.00
						6475005.41	2299370.81	8.00	0.00
						6474644.35	2299369.07	8.00	0.00
						6474644.07	2299369.08	8.00	0.00
						6474368.13	2299376.02	8.00	0.00
						6474105.56	2299377.43	8.00	0.00
						6473819.66	2299377.76	8.00	0.00
						6473817.93	2299377.91	8.00	0.00
						6473816.25	2299378.36	8.00	0.00
						6473814.68	2299379.09	8.00	0.00
						6473813.26	2299380.08	8.00	0.00
						6473812.03	2299381.31	8.00	0.00
						6473811.03	2299382.72	8.00	0.00
						6473810.29	2299384.29	8.00	0.00
						6473809.83	2299385.97	8.00	0.00
						6473809.67	2299387.70	8.00	0.00
						6473807.94	2299675.43	8.00	0.00
						6473797.64	2299780.11	8.00	0.00
						6473780.75	2299845.98	8.00	0.00
						6473738.85	2299927.34	8.00	0.00
						6473738.21	2299928.86	8.00	0.00
						6473737.84	2299930.47	8.00	0.00
						6473737.74	2299932.12	8.00	0.00
						6473737.91	2299933.76	8.00	0.00
						6473738.35	2299935.36	8.00	0.00
						6473739.04	2299936.86	8.00	0.00
						6473739.97	2299938.22	8.00	0.00
						6473741.12	2299939.41	8.00	0.00
						6473742.44	2299940.40	8.00	0.00
						6473743.91	2299941.16	8.00	0.00
						6473745.48	2299941.66	8.00	0.00
						6473747.11	2299941.90	8.00	0.00
						6473748.77	2299941.86	8.00	0.00
						6473750.39	2299941.56	8.00	0.00
						6473751.94	2299940.99	8.00	0.00
						6473753.38	2299940.18	8.00	0.00
						6473754.66	2299939.14	8.00	0.00
						6473755.75	2299937.90	8.00	0.00
						6473756.63	2299936.50	8.00	0.00
						6473799.05	2299854.14	8.00	0.00
						6473799.55	2299852.98	8.00	0.00
						6473799.84	2299852.04	8.00	0.00
						6473817.20	2299784.34	8.00	0.00
						6473817.36	2299783.59	8.00	0.00
						6473817.47	2299782.83	8.00	0.00
						6473827.89	2299676.93	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6473827.93	2299676.01	8.00	0.00
						6473829.61	2299397.74	8.00	0.00
						6474105.63	2299397.43	8.00	0.00
CA25	CA25	8.00	r			6475596.91	2299624.98	8.00	0.00
						6475595.24	2299624.83	8.00	0.00
						6475593.56	2299624.96	8.00	0.00
						6475591.93	2299625.37	8.00	0.00
						6475590.39	2299626.05	8.00	0.00
						6475588.98	2299626.97	8.00	0.00
						6475587.76	2299628.12	8.00	0.00
						6475586.74	2299629.46	8.00	0.00
						6475585.96	2299630.95	8.00	0.00
						6475585.44	2299632.55	8.00	0.00
						6475585.19	2299634.22	8.00	0.00
						6475585.23	2299635.90	8.00	0.00
						6475585.55	2299637.55	8.00	0.00
						6475586.15	2299639.12	8.00	0.00
						6475587.00	2299640.58	8.00	0.00
						6475588.08	2299641.87	8.00	0.00
						6475589.36	2299642.96	8.00	0.00
						6475590.80	2299643.82	8.00	0.00
						6475648.93	2299672.09	8.00	0.00
						6475703.49	2299725.00	8.00	0.00
						6475731.92	2299798.57	8.00	0.00
						6475745.26	2299863.62	8.00	0.00
						6475729.96	2299953.70	8.00	0.00
						6475714.35	2300037.01	8.00	0.00
						6475714.18	2300038.74	8.00	0.00
						6475714.33	2300040.47	8.00	0.00
						6475714.77	2300042.16	8.00	0.00
						6475715.49	2300043.74	8.00	0.00
						6475716.48	2300045.17	8.00	0.00
						6475717.70	2300046.41	8.00	0.00
						6475719.12	2300047.42	8.00	0.00
						6475720.69	2300048.17	8.00	0.00
						6475722.37	2300048.63	8.00	0.00
						6475724.10	2300048.80	8.00	0.00
						6475725.83	2300048.66	8.00	0.00
						6475727.52	2300048.22	8.00	0.00
						6475729.10	2300047.50	8.00	0.00
						6475730.54	2300046.52	8.00	0.00
						6475731.78	2300045.30	8.00	0.00
						6475732.79	2300043.89	8.00	0.00
						6475733.54	2300042.32	8.00	0.00
						6475734.01	2300040.64	8.00	0.00
						6475749.65	2299957.21	8.00	0.00
						6475765.29	2299865.12	8.00	0.00
						6475765.42	2299863.90	8.00	0.00
						6475765.40	2299862.66	8.00	0.00
						6475765.23	2299861.44	8.00	0.00
						6475751.34	2299793.73	8.00	0.00
						6475750.91	2299792.23	8.00	0.00
						6475721.36	2299715.75	8.00	0.00
						6475720.74	2299714.45	8.00	0.00
						6475719.95	2299713.25	8.00	0.00
						6475718.99	2299712.17	8.00	0.00
						6475661.70	2299656.62	8.00	0.00
						6475660.48	2299655.61	8.00	0.00
						6475659.11	2299654.80	8.00	0.00
						6475599.55	2299625.83	8.00	0.00
						6475598.60	2299625.43	8.00	0.00
CA26	CA26	8.00	r			6475382.17	2299367.49	8.00	0.00
						6475380.52	2299367.34	8.00	0.00
						6475378.87	2299367.46	8.00	0.00
						6475377.26	2299367.85	8.00	0.00
						6475375.74	2299368.51	8.00	0.00
						6475374.35	2299369.40	8.00	0.00
						6475373.13	2299370.51	8.00	0.00
						6475372.10	2299371.81	8.00	0.00
						6475371.30	2299373.26	8.00	0.00
						6475370.76	2299374.82	8.00	0.00
						6475370.47	2299376.45	8.00	0.00
						6475363.61	2299453.69	8.00	0.00
						6475343.32	2299528.09	8.00	0.00
						6475312.83	2299583.99	8.00	0.00
						6475252.57	2299675.24	8.00	0.00
						6475171.28	2299775.56	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475170.30	2299777.00	8.00	0.00
						6475169.59	2299778.58	8.00	0.00
						6475169.17	2299780.27	8.00	0.00
						6475169.05	2299782.00	8.00	0.00
						6475169.22	2299783.73	8.00	0.00
						6475169.70	2299785.41	8.00	0.00
						6475170.45	2299786.97	8.00	0.00
						6475171.47	2299788.38	8.00	0.00
						6475172.72	2299789.59	8.00	0.00
						6475174.15	2299790.57	8.00	0.00
						6475175.74	2299791.29	8.00	0.00
						6475177.42	2299791.72	8.00	0.00
						6475179.15	2299791.85	8.00	0.00
						6475180.88	2299791.68	8.00	0.00
						6475182.56	2299791.21	8.00	0.00
						6475184.13	2299790.46	8.00	0.00
						6475185.54	2299789.45	8.00	0.00
						6475186.76	2299788.21	8.00	0.00
						6475268.41	2299687.45	8.00	0.00
						6475268.99	2299686.67	8.00	0.00
						6475329.75	2299594.65	8.00	0.00
						6475330.07	2299594.14	8.00	0.00
						6475330.18	2299593.93	8.00	0.00
						6475361.43	2299536.64	8.00	0.00
						6475362.05	2299535.27	8.00	0.00
						6475362.30	2299534.48	8.00	0.00
						6475383.14	2299458.09	8.00	0.00
						6475383.34	2299457.20	8.00	0.00
						6475383.45	2299456.35	8.00	0.00
						6475390.39	2299378.22	8.00	0.00
						6475390.40	2299376.58	8.00	0.00
						6475390.14	2299374.95	8.00	0.00
						6475389.62	2299373.39	8.00	0.00
						6475388.85	2299371.93	8.00	0.00
						6475387.84	2299370.62	8.00	0.00
						6475386.64	2299369.50	8.00	0.00
						6475385.27	2299368.58	8.00	0.00
						6475383.76	2299367.91	8.00	0.00
CA27	CA27	8.00	r			6475007.17	2299370.96	8.00	0.00
						6475005.48	2299370.81	8.00	0.00
						6475003.79	2299370.95	8.00	0.00
						6475002.14	2299371.37	8.00	0.00
						6475000.59	2299372.06	8.00	0.00
						6474999.18	2299373.01	8.00	0.00
						6474997.95	2299374.18	8.00	0.00
						6474996.94	2299375.54	8.00	0.00
						6474996.17	2299377.05	8.00	0.00
						6474995.66	2299378.67	8.00	0.00
						6474995.44	2299380.35	8.00	0.00
						6474995.51	2299382.05	8.00	0.00
						6475007.64	2299479.09	8.00	0.00
						6475012.83	2299537.94	8.00	0.00
						6475013.11	2299539.57	8.00	0.00
						6475013.66	2299541.13	8.00	0.00
						6475014.45	2299542.57	8.00	0.00
						6475015.47	2299543.87	8.00	0.00
						6475016.69	2299544.98	8.00	0.00
						6475018.08	2299545.88	8.00	0.00
						6475019.60	2299546.54	8.00	0.00
						6475021.20	2299546.93	8.00	0.00
						6475022.85	2299547.06	8.00	0.00
						6475024.49	2299546.92	8.00	0.00
						6475026.09	2299546.50	8.00	0.00
						6475027.60	2299545.83	8.00	0.00
						6475028.98	2299544.92	8.00	0.00
						6475030.19	2299543.79	8.00	0.00
						6475031.20	2299542.49	8.00	0.00
						6475031.97	2299541.03	8.00	0.00
						6475032.50	2299539.46	8.00	0.00
						6475032.76	2299537.83	8.00	0.00
						6475032.76	2299536.18	8.00	0.00
						6475027.55	2299477.15	8.00	0.00
						6475027.51	2299476.79	8.00	0.00
						6475015.36	2299379.57	8.00	0.00
						6475015.03	2299378.02	8.00	0.00
						6475014.47	2299376.53	8.00	0.00
						6475013.68	2299375.15	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475012.68	2299373.92	8.00	0.00
						6475011.50	2299372.86	8.00	0.00
						6475010.16	2299372.00	8.00	0.00
						6475008.71	2299371.36	8.00	0.00
CA28	CA28	8.00	r			6474886.25	2300187.71	8.00	0.00
						6475021.72	2300031.40	8.00	0.00
						6475022.65	2300030.12	8.00	0.00
						6475023.36	2300028.71	8.00	0.00
						6475023.85	2300027.21	8.00	0.00
						6475024.09	2300025.65	8.00	0.00
						6475027.56	2299978.77	8.00	0.00
						6475027.55	2299977.23	8.00	0.00
						6475027.31	2299975.70	8.00	0.00
						6475026.83	2299974.23	8.00	0.00
						6475026.14	2299972.85	8.00	0.00
						6475025.24	2299971.59	8.00	0.00
						6474921.26	2299848.56	8.00	0.00
						6474767.04	2299640.62	8.00	0.00
						6474679.26	2299513.25	8.00	0.00
						6474656.02	2299453.48	8.00	0.00
						6474654.32	2299378.85	8.00	0.00
						6474654.13	2299377.11	8.00	0.00
						6474653.64	2299375.44	8.00	0.00
						6474652.87	2299373.88	8.00	0.00
						6474651.83	2299372.47	8.00	0.00
						6474650.57	2299371.27	8.00	0.00
						6474649.12	2299370.30	8.00	0.00
						6474647.53	2299369.60	8.00	0.00
						6474645.83	2299369.19	8.00	0.00
						6474644.10	2299369.08	8.00	0.00
						6474642.36	2299369.27	8.00	0.00
						6474640.69	2299369.76	8.00	0.00
						6474639.13	2299370.53	8.00	0.00
						6474637.72	2299371.56	8.00	0.00
						6474636.52	2299372.82	8.00	0.00
						6474635.55	2299374.27	8.00	0.00
						6474634.85	2299375.87	8.00	0.00
						6474634.44	2299377.56	8.00	0.00
						6474634.32	2299379.30	8.00	0.00
						6474636.06	2299455.69	8.00	0.00
						6474636.25	2299457.42	8.00	0.00
						6474636.74	2299459.09	8.00	0.00
						6474661.04	2299521.59	8.00	0.00
						6474661.70	2299522.96	8.00	0.00
						6474662.13	2299523.64	8.00	0.00
						6474750.67	2299652.11	8.00	0.00
						6474750.87	2299652.39	8.00	0.00
						6474905.39	2299860.73	8.00	0.00
						6474905.77	2299861.21	8.00	0.00
						6475007.31	2299981.37	8.00	0.00
						6475004.39	2300020.86	8.00	0.00
						6474872.88	2300172.60	8.00	0.00
						6474843.74	2300182.80	8.00	0.00
						6474815.32	2300174.28	8.00	0.00
						6474622.91	2299913.14	8.00	0.00
						6474453.43	2299674.49	8.00	0.00
						6474410.90	2299575.81	8.00	0.00
						6474395.50	2299491.96	8.00	0.00
						6474378.14	2299384.35	8.00	0.00
						6474377.70	2299382.67	8.00	0.00
						6474376.98	2299381.09	8.00	0.00
						6474376.00	2299379.66	8.00	0.00
						6474374.78	2299378.42	8.00	0.00
						6474373.36	2299377.41	8.00	0.00
						6474371.79	2299376.66	8.00	0.00
						6474370.12	2299376.19	8.00	0.00
						6474368.39	2299376.02	8.00	0.00
						6474366.65	2299376.15	8.00	0.00
						6474364.97	2299376.58	8.00	0.00
						6474363.38	2299377.30	8.00	0.00
						6474361.95	2299378.28	8.00	0.00
						6474360.70	2299379.50	8.00	0.00
						6474359.69	2299380.91	8.00	0.00
						6474358.93	2299382.47	8.00	0.00
						6474358.46	2299384.15	8.00	0.00
						6474358.28	2299385.88	8.00	0.00
						6474358.41	2299387.61	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6474375.77	2299495.25	8.00	0.00
						6474375.80	2299495.43	8.00	0.00
						6474391.43	2299580.53	8.00	0.00
						6474391.87	2299582.15	8.00	0.00
						6474392.08	2299582.69	8.00	0.00
						6474435.49	2299683.38	8.00	0.00
						6474436.01	2299684.42	8.00	0.00
						6474436.52	2299685.21	8.00	0.00
						6474606.71	2299924.87	8.00	0.00
						6474801.20	2300188.83	8.00	0.00
						6474802.26	2300190.04	8.00	0.00
						6474803.49	2300191.07	8.00	0.00
						6474804.88	2300191.89	8.00	0.00
						6474806.38	2300192.47	8.00	0.00
						6474841.10	2300202.89	8.00	0.00
						6474842.63	2300203.22	8.00	0.00
						6474844.20	2300203.31	8.00	0.00
						6474845.76	2300203.15	8.00	0.00
						6474847.28	2300202.75	8.00	0.00
						6474882.06	2300190.58	8.00	0.00
						6474883.62	2300189.87	8.00	0.00
						6474885.03	2300188.90	8.00	0.00
CA29	CA29	8.00	r			6473568.27	2300598.94	8.00	0.00
						6473566.53	2300598.78	8.00	0.00
						6473564.80	2300598.93	8.00	0.00
						6473563.12	2300599.38	8.00	0.00
						6473561.54	2300600.12	8.00	0.00
						6473560.11	2300601.11	8.00	0.00
						6473558.88	2300602.34	8.00	0.00
						6473557.88	2300603.77	8.00	0.00
						6473557.14	2300605.34	8.00	0.00
						6473556.69	2300607.02	8.00	0.00
						6473556.53	2300608.75	8.00	0.00
						6473556.68	2300610.49	8.00	0.00
						6473557.12	2300612.17	8.00	0.00
						6473585.01	2300689.66	8.00	0.00
						6473585.19	2300690.13	8.00	0.00
						6473613.40	2300757.40	8.00	0.00
						6473613.96	2300758.53	8.00	0.00
						6473614.76	2300759.71	8.00	0.00
						6473662.50	2300820.47	8.00	0.00
						6473662.70	2300820.72	8.00	0.00
						6473663.16	2300821.23	8.00	0.00
						6473719.58	2300879.83	8.00	0.00
						6473720.33	2300880.53	8.00	0.00
						6473846.24	2300986.89	8.00	0.00
						6474018.49	2301129.51	8.00	0.00
						6474019.92	2301130.50	8.00	0.00
						6474021.50	2301131.22	8.00	0.00
						6474023.19	2301131.66	8.00	0.00
						6474024.92	2301131.80	8.00	0.00
						6474026.66	2301131.64	8.00	0.00
						6474028.34	2301131.18	8.00	0.00
						6474029.91	2301130.44	8.00	0.00
						6474031.33	2301129.43	8.00	0.00
						6474032.56	2301128.19	8.00	0.00
						6474033.55	2301126.76	8.00	0.00
						6474034.28	2301125.18	8.00	0.00
						6474034.72	2301123.50	8.00	0.00
						6474034.86	2301121.76	8.00	0.00
						6474034.70	2301120.03	8.00	0.00
						6474034.25	2301118.35	8.00	0.00
						6474033.51	2301116.77	8.00	0.00
						6474032.50	2301115.35	8.00	0.00
						6474031.27	2301114.12	8.00	0.00
						6473859.07	2300971.56	8.00	0.00
						6473733.63	2300865.58	8.00	0.00
						6473677.92	2300807.72	8.00	0.00
						6473631.32	2300748.42	8.00	0.00
						6473603.73	2300682.63	8.00	0.00
						6473575.93	2300605.38	8.00	0.00
						6473575.32	2300604.02	8.00	0.00
						6473574.51	2300602.76	8.00	0.00
						6473573.52	2300601.63	8.00	0.00
						6473572.37	2300600.67	8.00	0.00
						6473571.10	2300599.89	8.00	0.00
						6473569.72	2300599.31	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
CA30	CA30	8.00	r			6473672.10	2300804.45	8.00	0.00
						6473670.44	2300804.30	8.00	0.00
						6473668.78	2300804.42	8.00	0.00
						6473667.16	2300804.82	8.00	0.00
						6473665.63	2300805.49	8.00	0.00
						6473664.23	2300806.40	8.00	0.00
						6473663.00	2300807.53	8.00	0.00
						6473613.09	2300861.78	8.00	0.00
						6473612.79	2300862.12	8.00	0.00
						6473612.45	2300862.55	8.00	0.00
						6473586.41	2300897.27	8.00	0.00
						6473585.53	2300898.68	8.00	0.00
						6473584.89	2300900.21	8.00	0.00
						6473565.36	2300960.98	8.00	0.00
						6473565.03	2300962.30	8.00	0.00
						6473564.92	2300963.17	8.00	0.00
						6473560.58	2301013.08	8.00	0.00
						6473560.54	2301014.25	8.00	0.00
						6473560.65	2301015.41	8.00	0.00
						6473560.88	2301016.55	8.00	0.00
						6473597.78	2301153.27	8.00	0.00
						6473598.34	2301154.83	8.00	0.00
						6473599.14	2301156.27	8.00	0.00
						6473600.18	2301157.55	8.00	0.00
						6473601.41	2301158.65	8.00	0.00
						6473602.81	2301159.54	8.00	0.00
						6473604.33	2301160.18	8.00	0.00
						6473605.94	2301160.56	8.00	0.00
						6473607.59	2301160.67	8.00	0.00
						6473609.23	2301160.50	8.00	0.00
						6473610.82	2301160.07	8.00	0.00
						6473612.33	2301159.39	8.00	0.00
						6473613.69	2301158.46	8.00	0.00
						6473614.89	2301157.33	8.00	0.00
						6473615.89	2301156.01	8.00	0.00
						6473616.65	2301154.54	8.00	0.00
						6473617.16	2301152.97	8.00	0.00
						6473617.41	2301151.34	8.00	0.00
						6473617.38	2301149.69	8.00	0.00
						6473617.08	2301148.06	8.00	0.00
						6473580.65	2301013.05	8.00	0.00
						6473584.74	2300966.02	8.00	0.00
						6473603.42	2300907.93	8.00	0.00
						6473628.15	2300874.95	8.00	0.00
						6473677.72	2300821.07	8.00	0.00
						6473678.73	2300819.77	8.00	0.00
						6473679.52	2300818.32	8.00	0.00
						6473680.05	2300816.77	8.00	0.00
						6473680.33	2300815.15	8.00	0.00
						6473680.33	2300813.50	8.00	0.00
						6473680.07	2300811.88	8.00	0.00
						6473679.54	2300810.32	8.00	0.00
						6473678.77	2300808.87	8.00	0.00
						6473677.76	2300807.57	8.00	0.00
						6473676.56	2300806.45	8.00	0.00
						6473675.19	2300805.54	8.00	0.00
						6473673.69	2300804.87	8.00	0.00
CA31	CA31	8.00	r			6474256.58	2300385.74	8.00	0.00
						6474254.98	2300385.59	8.00	0.00
						6474253.37	2300385.70	8.00	0.00
						6474251.81	2300386.06	8.00	0.00
						6474250.32	2300386.67	8.00	0.00
						6474248.95	2300387.51	8.00	0.00
						6474133.22	2300472.02	8.00	0.00
						6474131.90	2300473.17	8.00	0.00
						6474130.81	2300474.52	8.00	0.00
						6474129.97	2300476.05	8.00	0.00
						6474129.41	2300477.70	8.00	0.00
						6474129.14	2300479.42	8.00	0.00
						6474129.17	2300481.16	8.00	0.00
						6474129.51	2300482.87	8.00	0.00
						6474130.14	2300484.50	8.00	0.00
						6474131.04	2300485.99	8.00	0.00
						6474132.18	2300487.30	8.00	0.00
						6474133.54	2300488.40	8.00	0.00
						6474135.07	2300489.24	8.00	0.00
						6474136.72	2300489.80	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6474138.44	2300490.07	8.00	0.00
						6474140.18	2300490.04	8.00	0.00
						6474141.89	2300489.70	8.00	0.00
						6474143.52	2300489.07	8.00	0.00
						6474145.01	2300488.17	8.00	0.00
						6474260.74	2300403.66	8.00	0.00
						6474262.00	2300402.57	8.00	0.00
						6474263.06	2300401.29	8.00	0.00
						6474263.89	2300399.84	8.00	0.00
						6474264.48	2300398.28	8.00	0.00
						6474264.79	2300396.64	8.00	0.00
						6474264.83	2300394.98	8.00	0.00
						6474264.59	2300393.33	8.00	0.00
						6474264.07	2300391.74	8.00	0.00
						6474263.31	2300390.26	8.00	0.00
						6474262.30	2300388.93	8.00	0.00
						6474261.09	2300387.78	8.00	0.00
						6474259.71	2300386.85	8.00	0.00
						6474258.19	2300386.16	8.00	0.00
CA32	CA32	8.00	r			6477056.61	2299375.23	8.00	0.00
						6477054.88	2299375.08	8.00	0.00
						6477054.66	2299375.08	8.00	0.00
						6476829.33	2299380.04	8.00	0.00
						6476827.69	2299380.21	8.00	0.00
						6476826.10	2299380.65	8.00	0.00
						6476824.60	2299381.35	8.00	0.00
						6476823.24	2299382.28	8.00	0.00
						6476822.05	2299383.42	8.00	0.00
						6476821.06	2299384.75	8.00	0.00
						6476820.31	2299386.22	8.00	0.00
						6476819.81	2299387.79	8.00	0.00
						6476819.57	2299389.43	8.00	0.00
						6476819.61	2299391.08	8.00	0.00
						6476819.91	2299392.70	8.00	0.00
						6476820.48	2299394.25	8.00	0.00
						6476821.30	2299395.69	8.00	0.00
						6476822.34	2299396.97	8.00	0.00
						6476823.58	2299398.06	8.00	0.00
						6476824.99	2299398.93	8.00	0.00
						6476826.51	2299399.56	8.00	0.00
						6476828.12	2299399.93	8.00	0.00
						6476829.77	2299400.03	8.00	0.00
						6477055.10	2299395.08	8.00	0.00
						6477056.82	2299394.89	8.00	0.00
						6477058.48	2299394.41	8.00	0.00
						6477060.03	2299393.65	8.00	0.00
						6477061.43	2299392.63	8.00	0.00
						6477062.64	2299391.39	8.00	0.00
						6477063.61	2299389.96	8.00	0.00
						6477064.32	2299388.38	8.00	0.00
						6477064.74	2299386.70	8.00	0.00
						6477064.88	2299384.98	8.00	0.00
						6477064.71	2299383.25	8.00	0.00
						6477064.25	2299381.59	8.00	0.00
						6477063.50	2299380.02	8.00	0.00
						6477062.50	2299378.61	8.00	0.00
						6477061.27	2299377.39	8.00	0.00
						6477059.85	2299376.41	8.00	0.00
						6477058.28	2299375.68	8.00	0.00
CA33	CA33	8.00	r			6476843.60	2299674.36	8.00	0.00
						6476841.95	2299674.32	8.00	0.00
						6476840.31	2299674.56	8.00	0.00
						6476838.74	2299675.07	8.00	0.00
						6476837.27	2299675.82	8.00	0.00
						6476835.95	2299676.81	8.00	0.00
						6476834.81	2299678.00	8.00	0.00
						6476833.88	2299679.37	8.00	0.00
						6476833.18	2299680.87	8.00	0.00
						6476832.74	2299682.46	8.00	0.00
						6476832.57	2299684.10	8.00	0.00
						6476832.68	2299685.75	8.00	0.00
						6476833.05	2299687.36	8.00	0.00
						6476833.68	2299688.88	8.00	0.00
						6476834.56	2299690.28	8.00	0.00
						6476835.65	2299691.52	8.00	0.00
						6476836.93	2299692.56	8.00	0.00
						6476838.37	2299693.38	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476839.92	2299693.95	8.00	0.00
						6476841.54	2299694.25	8.00	0.00
						6477053.85	2299716.21	8.00	0.00
						6477055.50	2299716.24	8.00	0.00
						6477057.13	2299716.00	8.00	0.00
						6477058.71	2299715.50	8.00	0.00
						6477060.17	2299714.74	8.00	0.00
						6477061.50	2299713.75	8.00	0.00
						6477062.64	2299712.56	8.00	0.00
						6477063.57	2299711.20	8.00	0.00
						6477064.27	2299709.70	8.00	0.00
						6477064.70	2299708.11	8.00	0.00
						6477064.87	2299706.46	8.00	0.00
						6477064.77	2299704.81	8.00	0.00
						6477064.40	2299703.21	8.00	0.00
						6477063.77	2299701.68	8.00	0.00
						6477062.89	2299700.28	8.00	0.00
						6477061.80	2299699.04	8.00	0.00
						6477060.52	2299698.00	8.00	0.00
						6477059.08	2299697.19	8.00	0.00
						6477057.53	2299696.62	8.00	0.00
						6477055.91	2299696.31	8.00	0.00
CA34	CA34	8.00	r			6476792.06	2299958.28	8.00	0.00
						6476790.33	2299958.16	8.00	0.00
						6476788.60	2299958.34	8.00	0.00
						6476786.93	2299958.81	8.00	0.00
						6476785.36	2299959.57	8.00	0.00
						6476783.95	2299960.59	8.00	0.00
						6476782.74	2299961.84	8.00	0.00
						6476781.76	2299963.27	8.00	0.00
						6476781.05	2299964.86	8.00	0.00
						6476780.62	2299966.54	8.00	0.00
						6476780.49	2299968.28	8.00	0.00
						6476780.66	2299970.01	8.00	0.00
						6476781.13	2299971.68	8.00	0.00
						6476781.88	2299973.25	8.00	0.00
						6476782.89	2299974.66	8.00	0.00
						6476784.13	2299975.88	8.00	0.00
						6476785.57	2299976.86	8.00	0.00
						6476787.15	2299977.58	8.00	0.00
						6476788.83	2299978.02	8.00	0.00
						6476983.86	2300009.10	8.00	0.00
						6476985.59	2300009.23	8.00	0.00
						6476987.32	2300009.05	8.00	0.00
						6476988.99	2300008.57	8.00	0.00
						6476990.56	2300007.81	8.00	0.00
						6476991.97	2300006.80	8.00	0.00
						6476993.18	2300005.55	8.00	0.00
						6476994.16	2300004.11	8.00	0.00
						6476994.87	2300002.53	8.00	0.00
						6476995.30	2300000.84	8.00	0.00
						6476995.43	2299999.11	8.00	0.00
						6476995.26	2299997.38	8.00	0.00
						6476994.79	2299995.70	8.00	0.00
						6476994.04	2299994.14	8.00	0.00
						6476993.03	2299992.72	8.00	0.00
						6476991.79	2299991.51	8.00	0.00
						6476990.35	2299990.52	8.00	0.00
						6476988.77	2299989.80	8.00	0.00
						6476987.09	2299989.37	8.00	0.00
CA35	CA35	8.00	r			6474479.72	2301710.91	8.00	0.00
						6474478.32	2301710.77	8.00	0.00
						6474476.91	2301710.82	8.00	0.00
						6474475.52	2301711.07	8.00	0.00
						6474474.18	2301711.52	8.00	0.00
						6474292.83	2301786.13	8.00	0.00
						6474291.35	2301786.88	8.00	0.00
						6474290.03	2301787.87	8.00	0.00
						6474288.88	2301789.06	8.00	0.00
						6474287.95	2301790.42	8.00	0.00
						6474287.25	2301791.92	8.00	0.00
						6474286.81	2301793.51	8.00	0.00
						6474286.63	2301795.15	8.00	0.00
						6474286.73	2301796.80	8.00	0.00
						6474287.10	2301798.41	8.00	0.00
						6474287.73	2301799.94	8.00	0.00
						6474288.60	2301801.34	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6474289.69	2301802.58	8.00	0.00
						6474290.97	2301803.62	8.00	0.00
						6474292.40	2301804.44	8.00	0.00
						6474293.95	2301805.01	8.00	0.00
						6474295.57	2301805.32	8.00	0.00
						6474297.23	2301805.36	8.00	0.00
						6474298.86	2301805.13	8.00	0.00
						6474300.43	2301804.63	8.00	0.00
						6474481.79	2301730.01	8.00	0.00
						6474483.32	2301729.22	8.00	0.00
						6474484.69	2301728.19	8.00	0.00
						6474485.86	2301726.93	8.00	0.00
						6474486.80	2301725.50	8.00	0.00
						6474487.48	2301723.92	8.00	0.00
						6474487.88	2301722.26	8.00	0.00
						6474487.99	2301720.54	8.00	0.00
						6474487.80	2301718.84	8.00	0.00
						6474487.33	2301717.19	8.00	0.00
						6474486.58	2301715.64	8.00	0.00
						6474485.58	2301714.25	8.00	0.00
						6474484.35	2301713.05	8.00	0.00
						6474482.94	2301712.08	8.00	0.00
						6474481.38	2301711.36	8.00	0.00
CA36	CA36	8.00	r			6484197.38	2297561.07	8.00	0.00
						6484195.65	2297560.92	8.00	0.00
						6484193.93	2297561.06	8.00	0.00
						6484192.25	2297561.51	8.00	0.00
						6484190.68	2297562.24	8.00	0.00
						6484189.25	2297563.23	8.00	0.00
						6484188.02	2297564.45	8.00	0.00
						6484187.02	2297565.87	8.00	0.00
						6484186.27	2297567.43	8.00	0.00
						6484185.81	2297569.11	8.00	0.00
						6484185.65	2297570.83	8.00	0.00
						6484185.78	2297572.56	8.00	0.00
						6484186.22	2297574.24	8.00	0.00
						6484251.57	2297759.42	8.00	0.00
						6484311.49	2297920.95	8.00	0.00
						6484311.96	2297922.03	8.00	0.00
						6484475.97	2298242.23	8.00	0.00
						6484567.05	2298432.21	8.00	0.00
						6484567.41	2298432.89	8.00	0.00
						6484568.39	2298434.29	8.00	0.00
						6484620.48	2298496.80	8.00	0.00
						6484621.48	2298497.84	8.00	0.00
						6484622.62	2298498.72	8.00	0.00
						6484623.87	2298499.43	8.00	0.00
						6484722.83	2298546.30	8.00	0.00
						6484724.32	2298546.86	8.00	0.00
						6484725.87	2298547.19	8.00	0.00
						6484809.21	2298557.60	8.00	0.00
						6484810.40	2298557.68	8.00	0.00
						6485409.66	2298560.23	8.00	0.00
						6485411.40	2298560.08	8.00	0.00
						6485413.08	2298559.63	8.00	0.00
						6485414.66	2298558.90	8.00	0.00
						6485416.09	2298557.91	8.00	0.00
						6485417.33	2298556.68	8.00	0.00
						6485418.33	2298555.25	8.00	0.00
						6485419.07	2298553.68	8.00	0.00
						6485419.53	2298551.99	8.00	0.00
						6485419.69	2298550.26	8.00	0.00
						6485419.54	2298548.52	8.00	0.00
						6485419.09	2298546.84	8.00	0.00
						6485418.36	2298545.26	8.00	0.00
						6485417.37	2298543.83	8.00	0.00
						6485416.14	2298542.59	8.00	0.00
						6485414.72	2298541.59	8.00	0.00
						6485413.14	2298540.85	8.00	0.00
						6485411.46	2298540.39	8.00	0.00
						6485409.73	2298540.23	8.00	0.00
						6484811.09	2298537.68	8.00	0.00
						6484729.94	2298527.54	8.00	0.00
						6484634.43	2298482.29	8.00	0.00
						6484584.55	2298422.44	8.00	0.00
						6484493.94	2298233.46	8.00	0.00
						6484493.83	2298233.23	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6484330.03	2297913.44	8.00	0.00
						6484270.37	2297752.61	8.00	0.00
						6484205.06	2297567.54	8.00	0.00
						6484204.45	2297566.17	8.00	0.00
						6484203.64	2297564.91	8.00	0.00
						6484202.65	2297563.78	8.00	0.00
						6484201.50	2297562.81	8.00	0.00
						6484200.22	2297562.02	8.00	0.00
						6484198.84	2297561.44	8.00	0.00
CA37	CA37	8.00	r			6488442.85	2292321.15	8.00	0.00
						6488441.12	2292321.00	8.00	0.00
						6488439.39	2292321.15	8.00	0.00
						6488437.72	2292321.59	8.00	0.00
						6488436.14	2292322.32	8.00	0.00
						6488434.72	2292323.31	8.00	0.00
						6488433.48	2292324.54	8.00	0.00
						6488432.48	2292325.95	8.00	0.00
						6488431.74	2292327.52	8.00	0.00
						6488431.28	2292329.19	8.00	0.00
						6488431.11	2292330.92	8.00	0.00
						6488426.77	2292888.69	8.00	0.00
						6488426.92	2292890.42	8.00	0.00
						6488427.36	2292892.10	8.00	0.00
						6488428.09	2292893.69	8.00	0.00
						6488429.08	2292895.12	8.00	0.00
						6488430.31	2292896.35	8.00	0.00
						6488431.73	2292897.36	8.00	0.00
						6488433.30	2292898.10	8.00	0.00
						6488434.98	2292898.56	8.00	0.00
						6488436.72	2292898.72	8.00	0.00
						6488438.45	2292898.58	8.00	0.00
						6488440.14	2292898.14	8.00	0.00
						6488441.72	2292897.42	8.00	0.00
						6488443.15	2292896.43	8.00	0.00
						6488444.39	2292895.21	8.00	0.00
						6488445.40	2292893.79	8.00	0.00
						6488446.15	2292892.21	8.00	0.00
						6488446.61	2292890.54	8.00	0.00
						6488446.77	2292888.80	8.00	0.00
						6488451.11	2292331.04	8.00	0.00
						6488451.00	2292329.49	8.00	0.00
						6488450.65	2292327.97	8.00	0.00
						6488450.06	2292326.53	8.00	0.00
						6488449.26	2292325.20	8.00	0.00
						6488448.27	2292324.01	8.00	0.00
						6488447.10	2292322.99	8.00	0.00
						6488445.78	2292322.16	8.00	0.00
						6488444.36	2292321.54	8.00	0.00
CA38	CA38	8.00	r			6488118.05	2292536.08	8.00	0.00
						6488116.32	2292535.93	8.00	0.00
						6488114.60	2292536.08	8.00	0.00
						6488112.92	2292536.52	8.00	0.00
						6488111.35	2292537.25	8.00	0.00
						6488109.93	2292538.23	8.00	0.00
						6488108.70	2292539.45	8.00	0.00
						6488107.69	2292540.86	8.00	0.00
						6488106.95	2292542.42	8.00	0.00
						6488106.48	2292544.09	8.00	0.00
						6488106.31	2292545.81	8.00	0.00
						6488102.25	2292882.22	8.00	0.00
						6488102.39	2292883.95	8.00	0.00
						6488102.83	2292885.64	8.00	0.00
						6488103.55	2292887.22	8.00	0.00
						6488104.54	2292888.65	8.00	0.00
						6488105.76	2292889.89	8.00	0.00
						6488107.18	2292890.90	8.00	0.00
						6488108.75	2292891.65	8.00	0.00
						6488110.43	2292892.11	8.00	0.00
						6488112.16	2292892.28	8.00	0.00
						6488113.89	2292892.14	8.00	0.00
						6488115.58	2292891.71	8.00	0.00
						6488117.16	2292890.99	8.00	0.00
						6488118.60	2292890.01	8.00	0.00
						6488119.84	2292888.79	8.00	0.00
						6488120.85	2292887.37	8.00	0.00
						6488121.61	2292885.81	8.00	0.00
						6488122.07	2292884.13	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6488122.25	2292882.40	8.00	0.00
						6488126.31	2292545.99	8.00	0.00
						6488126.20	2292544.44	8.00	0.00
						6488125.85	2292542.92	8.00	0.00
						6488125.26	2292541.48	8.00	0.00
						6488124.47	2292540.14	8.00	0.00
						6488123.47	2292538.95	8.00	0.00
						6488122.30	2292537.92	8.00	0.00
						6488120.98	2292537.09	8.00	0.00
						6488119.55	2292536.47	8.00	0.00
CA39	CA39	8.00	r			6488772.71	2292323.32	8.00	0.00
						6488770.99	2292323.17	8.00	0.00
						6488769.26	2292323.32	8.00	0.00
						6488767.59	2292323.76	8.00	0.00
						6488766.02	2292324.49	8.00	0.00
						6488764.59	2292325.47	8.00	0.00
						6488763.36	2292326.69	8.00	0.00
						6488762.36	2292328.10	8.00	0.00
						6488761.61	2292329.66	8.00	0.00
						6488761.15	2292331.33	8.00	0.00
						6488760.98	2292333.05	8.00	0.00
						6488754.47	2292890.87	8.00	0.00
						6488756.64	2293433.47	8.00	0.00
						6488756.64	2293433.77	8.00	0.00
						6488760.98	2293559.64	8.00	0.00
						6488761.17	2293561.28	8.00	0.00
						6488761.63	2293562.87	8.00	0.00
						6488762.35	2293564.36	8.00	0.00
						6488763.30	2293565.71	8.00	0.00
						6488764.46	2293566.88	8.00	0.00
						6488765.80	2293567.85	8.00	0.00
						6488767.28	2293568.59	8.00	0.00
						6488768.86	2293569.07	8.00	0.00
						6488770.49	2293569.29	8.00	0.00
						6488772.14	2293569.23	8.00	0.00
						6488773.76	2293568.90	8.00	0.00
						6488775.31	2293568.31	8.00	0.00
						6488776.73	2293567.48	8.00	0.00
						6488778.00	2293566.42	8.00	0.00
						6488779.07	2293565.16	8.00	0.00
						6488779.93	2293563.75	8.00	0.00
						6488780.54	2293562.22	8.00	0.00
						6488780.89	2293560.60	8.00	0.00
						6488780.97	2293558.95	8.00	0.00
						6488776.63	2293433.24	8.00	0.00
						6488774.47	2292890.93	8.00	0.00
						6488780.97	2292333.23	8.00	0.00
						6488780.86	2292331.68	8.00	0.00
						6488780.51	2292330.16	8.00	0.00
						6488779.93	2292328.72	8.00	0.00
						6488779.13	2292327.38	8.00	0.00
						6488778.13	2292326.19	8.00	0.00
						6488776.96	2292325.16	8.00	0.00
						6488775.65	2292324.33	8.00	0.00
						6488774.22	2292323.71	8.00	0.00
CA40	CA40	8.00	r			6489099.47	2292220.89	8.00	0.00
						6489097.89	2292220.74	8.00	0.00
						6489096.31	2292220.84	8.00	0.00
						6489094.76	2292221.19	8.00	0.00
						6489093.29	2292221.78	8.00	0.00
						6489091.93	2292222.60	8.00	0.00
						6489090.71	2292223.62	8.00	0.00
						6489089.68	2292224.82	8.00	0.00
						6489088.84	2292226.17	8.00	0.00
						6489088.23	2292227.63	8.00	0.00
						6489087.86	2292229.18	8.00	0.00
						6489087.74	2292230.76	8.00	0.00
						6489088.67	2292506.68	8.00	0.00
						6489082.16	2292788.67	8.00	0.00
						6489082.16	2292788.90	8.00	0.00
						6489082.16	2292789.12	8.00	0.00
						6489088.67	2293086.44	8.00	0.00
						6489097.34	2293437.71	8.00	0.00
						6489093.01	2293556.76	8.00	0.00
						6489093.10	2293558.50	8.00	0.00
						6489093.49	2293560.20	8.00	0.00
						6489094.17	2293561.81	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6489095.12	2293563.27	8.00	0.00
						6489096.30	2293564.55	8.00	0.00
						6489097.70	2293565.60	8.00	0.00
						6489099.25	2293566.39	8.00	0.00
						6489100.91	2293566.91	8.00	0.00
						6489102.64	2293567.12	8.00	0.00
						6489104.38	2293567.03	8.00	0.00
						6489106.08	2293566.64	8.00	0.00
						6489107.69	2293565.96	8.00	0.00
						6489109.15	2293565.02	8.00	0.00
						6489110.43	2293563.83	8.00	0.00
						6489111.48	2293562.44	8.00	0.00
						6489112.27	2293560.89	8.00	0.00
						6489112.78	2293559.22	8.00	0.00
						6489113.00	2293557.49	8.00	0.00
						6489117.34	2293438.13	8.00	0.00
						6489117.35	2293437.77	8.00	0.00
						6489117.34	2293437.52	8.00	0.00
						6489108.66	2293085.97	8.00	0.00
						6489102.16	2292788.90	8.00	0.00
						6489108.66	2292507.01	8.00	0.00
						6489108.67	2292506.76	8.00	0.00
						6489107.74	2292230.71	8.00	0.00
						6489107.58	2292228.97	8.00	0.00
						6489107.12	2292227.30	8.00	0.00
						6489106.38	2292225.72	8.00	0.00
						6489105.38	2292224.30	8.00	0.00
						6489104.15	2292223.07	8.00	0.00
						6489102.73	2292222.08	8.00	0.00
						6489101.15	2292221.34	8.00	0.00
CA41	CA41	8.00	r			6489456.25	2291574.66	8.00	0.00
						6489454.54	2291574.51	8.00	0.00
						6489452.82	2291574.65	8.00	0.00
						6489451.16	2291575.09	8.00	0.00
						6489449.59	2291575.81	8.00	0.00
						6489448.17	2291576.78	8.00	0.00
						6489446.94	2291577.98	8.00	0.00
						6489445.93	2291579.38	8.00	0.00
						6489445.18	2291580.92	8.00	0.00
						6489444.70	2291582.58	8.00	0.00
						6489444.52	2291584.29	8.00	0.00
						6489430.25	2292229.87	8.00	0.00
						6489430.25	2292230.09	8.00	0.00
						6489430.25	2292787.35	8.00	0.00
						6489427.64	2293323.55	8.00	0.00
						6489419.84	2293471.75	8.00	0.00
						6489419.83	2293471.97	8.00	0.00
						6489417.23	2293557.91	8.00	0.00
						6489417.33	2293559.65	8.00	0.00
						6489417.73	2293561.35	8.00	0.00
						6489418.42	2293562.95	8.00	0.00
						6489419.37	2293564.41	8.00	0.00
						6489420.57	2293565.67	8.00	0.00
						6489421.97	2293566.72	8.00	0.00
						6489423.52	2293567.50	8.00	0.00
						6489425.19	2293568.00	8.00	0.00
						6489426.92	2293568.21	8.00	0.00
						6489428.66	2293568.11	8.00	0.00
						6489430.36	2293567.71	8.00	0.00
						6489431.96	2293567.02	8.00	0.00
						6489433.42	2293566.06	8.00	0.00
						6489434.69	2293564.87	8.00	0.00
						6489435.73	2293563.47	8.00	0.00
						6489436.51	2293561.92	8.00	0.00
						6489437.02	2293560.25	8.00	0.00
						6489437.22	2293558.52	8.00	0.00
						6489439.82	2293472.69	8.00	0.00
						6489447.63	2293324.36	8.00	0.00
						6489447.64	2293323.89	8.00	0.00
						6489450.25	2292787.40	8.00	0.00
						6489450.25	2292230.20	8.00	0.00
						6489464.51	2291584.73	8.00	0.00
						6489464.42	2291583.16	8.00	0.00
						6489464.09	2291581.62	8.00	0.00
						6489463.51	2291580.15	8.00	0.00
						6489462.72	2291578.80	8.00	0.00
						6489461.72	2291577.58	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6489460.54	2291576.53	8.00	0.00
						6489459.22	2291575.69	8.00	0.00
						6489457.77	2291575.06	8.00	0.00
CA42	CA42	8.00	r			6489512.30	2291610.86	8.00	0.00
						6489510.57	2291610.71	8.00	0.00
						6489508.84	2291610.86	8.00	0.00
						6489507.17	2291611.30	8.00	0.00
						6489505.60	2291612.03	8.00	0.00
						6489504.17	2291613.02	8.00	0.00
						6489502.94	2291614.24	8.00	0.00
						6489501.94	2291615.65	8.00	0.00
						6489501.19	2291617.21	8.00	0.00
						6489500.73	2291618.88	8.00	0.00
						6489500.56	2291620.61	8.00	0.00
						6489500.69	2291622.33	8.00	0.00
						6489501.12	2291624.01	8.00	0.00
						6489501.83	2291625.59	8.00	0.00
						6489502.80	2291627.03	8.00	0.00
						6489504.01	2291628.27	8.00	0.00
						6489505.41	2291629.29	8.00	0.00
						6489506.97	2291630.05	8.00	0.00
						6489572.88	2291655.39	8.00	0.00
						6489607.14	2291687.21	8.00	0.00
						6489642.12	2291737.18	8.00	0.00
						6489662.49	2291800.84	8.00	0.00
						6489662.65	2291801.29	8.00	0.00
						6489704.08	2291910.06	8.00	0.00
						6489732.40	2292036.18	8.00	0.00
						6489740.15	2292162.86	8.00	0.00
						6489742.75	2292238.07	8.00	0.00
						6489742.75	2292519.15	8.00	0.00
						6489742.75	2293107.63	8.00	0.00
						6489737.52	2293509.13	8.00	0.00
						6489737.66	2293510.86	8.00	0.00
						6489738.09	2293512.55	8.00	0.00
						6489738.82	2293514.13	8.00	0.00
						6489739.80	2293515.56	8.00	0.00
						6489741.02	2293516.80	8.00	0.00
						6489742.44	2293517.81	8.00	0.00
						6489744.01	2293518.56	8.00	0.00
						6489745.69	2293519.03	8.00	0.00
						6489747.42	2293519.19	8.00	0.00
						6489749.15	2293519.06	8.00	0.00
						6489750.84	2293518.63	8.00	0.00
						6489752.42	2293517.91	8.00	0.00
						6489753.86	2293516.93	8.00	0.00
						6489755.10	2293515.71	8.00	0.00
						6489756.12	2293514.30	8.00	0.00
						6489756.87	2293512.73	8.00	0.00
						6489757.34	2293511.06	8.00	0.00
						6489757.51	2293509.32	8.00	0.00
						6489762.75	2293107.76	8.00	0.00
						6489762.75	2292519.15	8.00	0.00
						6489762.75	2292237.90	8.00	0.00
						6489762.74	2292237.56	8.00	0.00
						6489760.14	2292162.03	8.00	0.00
						6489760.12	2292161.77	8.00	0.00
						6489752.31	2292034.16	8.00	0.00
						6489752.18	2292033.04	8.00	0.00
						6489752.09	2292032.58	8.00	0.00
						6489723.44	2291904.98	8.00	0.00
						6489723.05	2291903.68	8.00	0.00
						6489681.46	2291794.49	8.00	0.00
						6489660.71	2291729.64	8.00	0.00
						6489660.14	2291728.25	8.00	0.00
						6489659.38	2291726.96	8.00	0.00
						6489622.92	2291674.87	8.00	0.00
						6489622.39	2291674.18	8.00	0.00
						6489621.53	2291673.28	8.00	0.00
						6489585.07	2291639.43	8.00	0.00
						6489584.09	2291638.62	8.00	0.00
						6489583.01	2291637.95	8.00	0.00
						6489581.86	2291637.42	8.00	0.00
						6489514.06	2291611.35	8.00	0.00
CA43	CA43	8.00	r			6489679.83	2291247.15	8.00	0.00
						6489678.19	2291247.00	8.00	0.00
						6489676.56	2291247.12	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6489674.96	2291247.50	8.00	0.00
				6489673.45	2291248.14	8.00	0.00
				6489672.06	2291249.02	8.00	0.00
				6489670.84	2291250.12	8.00	0.00
				6489669.81	2291251.40	8.00	0.00
				6489669.00	2291252.83	8.00	0.00
				6489668.44	2291254.37	8.00	0.00
				6489668.14	2291255.99	8.00	0.00
				6489668.11	2291257.63	8.00	0.00
				6489668.35	2291259.25	8.00	0.00
				6489668.85	2291260.82	8.00	0.00
				6489669.60	2291262.28	8.00	0.00
				6489670.58	2291263.60	8.00	0.00
				6489858.45	2291477.38	8.00	0.00
				6489912.03	2291590.96	8.00	0.00
				6489963.69	2291711.50	8.00	0.00
				6489976.51	2291767.06	8.00	0.00
				6489976.86	2291768.23	8.00	0.00
				6489977.57	2291769.77	8.00	0.00
				6490047.03	2291891.32	8.00	0.00
				6490047.87	2291892.57	8.00	0.00
				6490122.53	2291986.32	8.00	0.00
				6490122.69	2291986.52	8.00	0.00
				6490123.87	2291987.71	8.00	0.00
				6490173.51	2292029.90	8.00	0.00
				6490193.40	2292109.46	8.00	0.00
				6490205.15	2292215.19	8.00	0.00
				6489817.94	2292226.06	8.00	0.00
				6489816.21	2292226.27	8.00	0.00
				6489814.54	2292226.76	8.00	0.00
				6489812.98	2292227.54	8.00	0.00
				6489811.58	2292228.58	8.00	0.00
				6489810.38	2292229.85	8.00	0.00
				6489809.42	2292231.31	8.00	0.00
				6489808.73	2292232.91	8.00	0.00
				6489808.33	2292234.60	8.00	0.00
				6489808.22	2292236.34	8.00	0.00
				6489808.42	2292238.07	8.00	0.00
				6489808.92	2292239.74	8.00	0.00
				6489809.70	2292241.30	8.00	0.00
				6489810.74	2292242.70	8.00	0.00
				6489812.01	2292243.90	8.00	0.00
				6489813.46	2292244.86	8.00	0.00
				6489815.06	2292245.55	8.00	0.00
				6489816.76	2292245.95	8.00	0.00
				6489818.50	2292246.06	8.00	0.00
				6490216.57	2292234.88	8.00	0.00
				6490218.21	2292234.69	8.00	0.00
				6490219.80	2292234.24	8.00	0.00
				6490221.29	2292233.54	8.00	0.00
				6490222.65	2292232.60	8.00	0.00
				6490223.83	2292231.44	8.00	0.00
				6490224.81	2292230.11	8.00	0.00
				6490225.55	2292228.64	8.00	0.00
				6490226.05	2292227.06	8.00	0.00
				6490226.27	2292225.43	8.00	0.00
				6490226.23	2292223.77	8.00	0.00
				6490213.21	2292106.59	8.00	0.00
				6490213.11	2292105.96	8.00	0.00
				6490212.97	2292105.27	8.00	0.00
				6490192.13	2292021.93	8.00	0.00
				6490191.64	2292020.46	8.00	0.00
				6490190.93	2292019.08	8.00	0.00
				6490190.01	2292017.83	8.00	0.00
				6490188.91	2292016.74	8.00	0.00
				6490137.57	2291973.10	8.00	0.00
				6490064.00	2291880.71	8.00	0.00
				6489995.67	2291761.13	8.00	0.00
				6489982.98	2291706.14	8.00	0.00
				6489982.63	2291704.97	8.00	0.00
				6489982.42	2291704.45	8.00	0.00
				6489930.34	2291582.92	8.00	0.00
				6489930.19	2291582.59	8.00	0.00
				6489875.94	2291467.57	8.00	0.00
				6489875.26	2291466.35	8.00	0.00
				6489874.41	2291465.24	8.00	0.00
				6489685.60	2291250.40	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6489684.39	2291249.23	8.00	0.00
						6489682.99	2291248.28	8.00	0.00
						6489681.46	2291247.58	8.00	0.00
CA44	CA44	8.00	r			6491614.93	2290876.37	8.00	0.00
						6491613.24	2290876.22	8.00	0.00
						6491611.56	2290876.36	8.00	0.00
						6491609.92	2290876.77	8.00	0.00
						6491608.37	2290877.46	8.00	0.00
						6491606.96	2290878.40	8.00	0.00
						6491605.73	2290879.56	8.00	0.00
						6491604.72	2290880.91	8.00	0.00
						6491603.94	2290882.42	8.00	0.00
						6491603.43	2290884.03	8.00	0.00
						6491603.20	2290885.71	8.00	0.00
						6491603.26	2290887.40	8.00	0.00
						6491636.25	2291165.18	8.00	0.00
						6491636.33	2291165.74	8.00	0.00
						6491636.60	2291166.87	8.00	0.00
						6491678.27	2291305.76	8.00	0.00
						6491678.76	2291307.07	8.00	0.00
						6491679.44	2291308.30	8.00	0.00
						6491745.41	2291410.73	8.00	0.00
						6491745.87	2291411.39	8.00	0.00
						6491931.61	2291654.42	8.00	0.00
						6492105.20	2291885.29	8.00	0.00
						6492105.47	2291885.63	8.00	0.00
						6492348.55	2292181.46	8.00	0.00
						6492349.78	2292182.69	8.00	0.00
						6492351.20	2292183.70	8.00	0.00
						6492352.77	2292184.44	8.00	0.00
						6492354.45	2292184.91	8.00	0.00
						6492356.18	2292185.07	8.00	0.00
						6492357.92	2292184.93	8.00	0.00
						6492359.60	2292184.49	8.00	0.00
						6492361.18	2292183.77	8.00	0.00
						6492362.62	2292182.78	8.00	0.00
						6492363.86	2292181.56	8.00	0.00
						6492364.87	2292180.14	8.00	0.00
						6492365.61	2292178.57	8.00	0.00
						6492366.08	2292176.89	8.00	0.00
						6492366.25	2292175.16	8.00	0.00
						6492366.11	2292173.42	8.00	0.00
						6492365.68	2292171.74	8.00	0.00
						6492364.96	2292170.16	8.00	0.00
						6492363.97	2292168.72	8.00	0.00
						6492121.05	2291873.10	8.00	0.00
						6491947.55	2291642.33	8.00	0.00
						6491762.01	2291399.57	8.00	0.00
						6491697.02	2291298.66	8.00	0.00
						6491656.01	2291161.96	8.00	0.00
						6491623.12	2290885.04	8.00	0.00
						6491622.81	2290883.48	8.00	0.00
						6491622.25	2290881.98	8.00	0.00
						6491621.46	2290880.60	8.00	0.00
						6491620.46	2290879.35	8.00	0.00
						6491619.27	2290878.28	8.00	0.00
						6491617.93	2290877.42	8.00	0.00
						6491616.47	2290876.78	8.00	0.00
CA45	CA45	8.00	r			6491594.80	2291161.61	8.00	0.00
						6491593.06	2291161.45	8.00	0.00
						6491591.67	2291161.55	8.00	0.00
						6491546.43	2291167.90	8.00	0.00
						6491356.07	2291171.36	8.00	0.00
						6491354.73	2291171.48	8.00	0.00
						6491353.41	2291171.77	8.00	0.00
						6491352.15	2291172.24	8.00	0.00
						6491166.39	2291255.57	8.00	0.00
						6491164.94	2291256.37	8.00	0.00
						6491163.65	2291257.39	8.00	0.00
						6491162.54	2291258.62	8.00	0.00
						6491161.65	2291260.01	8.00	0.00
						6491161.00	2291261.53	8.00	0.00
						6491160.61	2291263.13	8.00	0.00
						6491160.48	2291264.78	8.00	0.00
						6491160.63	2291266.42	8.00	0.00
						6491161.05	2291268.02	8.00	0.00
						6491161.73	2291269.53	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491162.64	2291270.90	8.00	0.00
						6491163.77	2291272.11	8.00	0.00
						6491165.08	2291273.11	8.00	0.00
						6491166.54	2291273.88	8.00	0.00
						6491168.11	2291274.41	8.00	0.00
						6491169.74	2291274.67	8.00	0.00
						6491171.39	2291274.65	8.00	0.00
						6491173.02	2291274.37	8.00	0.00
						6491174.58	2291273.82	8.00	0.00
						6491358.47	2291191.32	8.00	0.00
						6491547.40	2291187.89	8.00	0.00
						6491548.61	2291187.79	8.00	0.00
						6491594.45	2291181.36	8.00	0.00
						6491596.07	2291180.99	8.00	0.00
						6491597.61	2291180.36	8.00	0.00
						6491599.02	2291179.48	8.00	0.00
						6491600.27	2291178.39	8.00	0.00
						6491601.32	2291177.10	8.00	0.00
						6491602.14	2291175.65	8.00	0.00
						6491602.71	2291174.09	8.00	0.00
						6491603.01	2291172.46	8.00	0.00
						6491603.04	2291170.80	8.00	0.00
						6491602.80	2291169.16	8.00	0.00
						6491602.28	2291167.58	8.00	0.00
						6491601.51	2291166.10	8.00	0.00
						6491600.51	2291164.78	8.00	0.00
						6491599.30	2291163.64	8.00	0.00
						6491597.92	2291162.71	8.00	0.00
						6491596.41	2291162.03	8.00	0.00
CA46	CA46	8.00	r			6491500.66	2291515.27	8.00	0.00
						6491573.10	2291488.32	8.00	0.00
						6491645.71	2291491.70	8.00	0.00
						6491647.37	2291491.64	8.00	0.00
						6491648.99	2291491.30	8.00	0.00
						6491650.54	2291490.71	8.00	0.00
						6491651.97	2291489.86	8.00	0.00
						6491708.29	2291449.89	8.00	0.00
						6491709.62	2291448.76	8.00	0.00
						6491710.73	2291447.42	8.00	0.00
						6491711.59	2291445.90	8.00	0.00
						6491712.18	2291444.26	8.00	0.00
						6491712.47	2291442.54	8.00	0.00
						6491712.46	2291440.80	8.00	0.00
						6491712.14	2291439.09	8.00	0.00
						6491711.54	2291437.45	8.00	0.00
						6491710.66	2291435.95	8.00	0.00
						6491709.53	2291434.62	8.00	0.00
						6491708.19	2291433.51	8.00	0.00
						6491706.67	2291432.65	8.00	0.00
						6491705.03	2291432.06	8.00	0.00
						6491703.31	2291431.77	8.00	0.00
						6491701.57	2291431.78	8.00	0.00
						6491699.85	2291432.09	8.00	0.00
						6491698.22	2291432.70	8.00	0.00
						6491696.71	2291433.58	8.00	0.00
						6491643.20	2291471.56	8.00	0.00
						6491571.99	2291468.25	8.00	0.00
						6491570.66	2291468.27	8.00	0.00
						6491569.35	2291468.48	8.00	0.00
						6491568.07	2291468.85	8.00	0.00
						6491493.38	2291496.64	8.00	0.00
						6491492.78	2291496.89	8.00	0.00
						6491326.12	2291571.54	8.00	0.00
						6491324.60	2291572.39	8.00	0.00
						6491323.24	2291573.49	8.00	0.00
						6491322.10	2291574.81	8.00	0.00
						6491321.21	2291576.30	8.00	0.00
						6491320.59	2291577.93	8.00	0.00
						6491320.26	2291579.64	8.00	0.00
						6491320.23	2291581.39	8.00	0.00
						6491320.51	2291583.11	8.00	0.00
						6491321.08	2291584.75	8.00	0.00
						6491321.93	2291586.28	8.00	0.00
						6491323.03	2291587.63	8.00	0.00
						6491324.35	2291588.77	8.00	0.00
						6491325.84	2291589.66	8.00	0.00
						6491327.47	2291590.28	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491329.18	2291590.61	8.00	0.00
						6491330.93	2291590.64	8.00	0.00
						6491332.65	2291590.36	8.00	0.00
						6491334.29	2291589.79	8.00	0.00
CA47	CA47	8.00	r			6491906.52	2291664.05	8.00	0.00
						6491904.91	2291663.90	8.00	0.00
						6491903.30	2291664.00	8.00	0.00
						6491901.73	2291664.37	8.00	0.00
						6491900.24	2291664.99	8.00	0.00
						6491898.87	2291665.83	8.00	0.00
						6491856.91	2291696.60	8.00	0.00
						6491698.82	2291744.71	8.00	0.00
						6491698.27	2291744.89	8.00	0.00
						6491603.44	2291780.30	8.00	0.00
						6491601.93	2291781.01	8.00	0.00
						6491600.45	2291782.05	8.00	0.00
						6491552.86	2291823.08	8.00	0.00
						6491481.70	2291883.82	8.00	0.00
						6491480.48	2291885.07	8.00	0.00
						6491479.49	2291886.50	8.00	0.00
						6491478.77	2291888.08	8.00	0.00
						6491478.33	2291889.77	8.00	0.00
						6491478.19	2291891.50	8.00	0.00
						6491478.36	2291893.24	8.00	0.00
						6491478.82	2291894.91	8.00	0.00
						6491479.56	2291896.49	8.00	0.00
						6491480.57	2291897.91	8.00	0.00
						6491481.81	2291899.13	8.00	0.00
						6491483.24	2291900.12	8.00	0.00
						6491484.82	2291900.85	8.00	0.00
						6491486.51	2291901.29	8.00	0.00
						6491488.24	2291901.43	8.00	0.00
						6491489.98	2291901.27	8.00	0.00
						6491491.66	2291900.81	8.00	0.00
						6491493.23	2291900.07	8.00	0.00
						6491494.65	2291899.06	8.00	0.00
						6491565.88	2291838.26	8.00	0.00
						6491612.11	2291798.41	8.00	0.00
						6491704.94	2291763.75	8.00	0.00
						6491864.37	2291715.23	8.00	0.00
						6491865.93	2291714.61	8.00	0.00
						6491867.37	2291713.73	8.00	0.00
						6491910.69	2291681.96	8.00	0.00
						6491911.95	2291680.87	8.00	0.00
						6491913.01	2291679.58	8.00	0.00
						6491913.84	2291678.13	8.00	0.00
						6491914.41	2291676.57	8.00	0.00
						6491914.73	2291674.94	8.00	0.00
						6491914.76	2291673.27	8.00	0.00
						6491914.52	2291671.62	8.00	0.00
						6491914.01	2291670.04	8.00	0.00
						6491913.24	2291668.56	8.00	0.00
						6491912.24	2291667.23	8.00	0.00
						6491911.03	2291666.09	8.00	0.00
						6491909.64	2291665.16	8.00	0.00
						6491908.13	2291664.47	8.00	0.00
CA48	CA48	8.00	r			6491913.54	2290876.37	8.00	0.00
						6491911.86	2290876.22	8.00	0.00
						6491910.18	2290876.35	8.00	0.00
						6491908.54	2290876.77	8.00	0.00
						6491907.00	2290877.45	8.00	0.00
						6491905.59	2290878.38	8.00	0.00
						6491904.37	2290879.54	8.00	0.00
						6491903.35	2290880.88	8.00	0.00
						6491902.57	2290882.38	8.00	0.00
						6491902.06	2290883.98	8.00	0.00
						6491901.82	2290885.65	8.00	0.00
						6491893.14	2291038.43	8.00	0.00
						6491893.16	2291039.86	8.00	0.00
						6491893.38	2291041.26	8.00	0.00
						6491893.80	2291042.62	8.00	0.00
						6491954.57	2291198.87	8.00	0.00
						6491955.23	2291200.25	8.00	0.00
						6491955.77	2291201.09	8.00	0.00
						6491995.70	2291256.64	8.00	0.00
						6491995.97	2291257.01	8.00	0.00
						6492153.91	2291456.60	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6492348.31	2291710.01	8.00	0.00
						6492528.86	2291946.12	8.00	0.00
						6492529.00	2291946.30	8.00	0.00
						6492733.87	2292201.51	8.00	0.00
						6492735.07	2292202.77	8.00	0.00
						6492736.48	2292203.80	8.00	0.00
						6492738.04	2292204.57	8.00	0.00
						6492739.71	2292205.06	8.00	0.00
						6492741.45	2292205.25	8.00	0.00
						6492743.19	2292205.13	8.00	0.00
						6492744.88	2292204.72	8.00	0.00
						6492746.47	2292204.02	8.00	0.00
						6492747.92	2292203.05	8.00	0.00
						6492749.18	2292201.84	8.00	0.00
						6492750.21	2292200.44	8.00	0.00
						6492750.98	2292198.87	8.00	0.00
						6492751.47	2292197.20	8.00	0.00
						6492751.66	2292195.47	8.00	0.00
						6492751.55	2292193.73	8.00	0.00
						6492751.13	2292192.03	8.00	0.00
						6492750.43	2292190.44	8.00	0.00
						6492749.46	2292188.99	8.00	0.00
						6492544.67	2291933.87	8.00	0.00
						6492364.19	2291697.85	8.00	0.00
						6492169.69	2291444.31	8.00	0.00
						6492011.80	2291244.78	8.00	0.00
						6491972.75	2291190.44	8.00	0.00
						6491913.23	2291037.40	8.00	0.00
						6491921.79	2290886.79	8.00	0.00
						6491921.75	2290885.18	8.00	0.00
						6491921.45	2290883.59	8.00	0.00
						6491920.90	2290882.07	8.00	0.00
						6491920.12	2290880.67	8.00	0.00
						6491919.12	2290879.40	8.00	0.00
						6491917.93	2290878.31	8.00	0.00
						6491916.57	2290877.43	8.00	0.00
						6491915.10	2290876.78	8.00	0.00
CA49	CA49	8.00	r			6490774.65	2289416.30	8.00	0.00
						6490772.98	2289416.15	8.00	0.00
						6490771.30	2289416.28	8.00	0.00
						6490769.67	2289416.69	8.00	0.00
						6490768.13	2289417.37	8.00	0.00
						6490766.73	2289418.29	8.00	0.00
						6490765.50	2289419.44	8.00	0.00
						6490764.48	2289420.78	8.00	0.00
						6490763.70	2289422.27	8.00	0.00
						6490763.18	2289423.87	8.00	0.00
						6490762.93	2289425.53	8.00	0.00
						6490762.97	2289427.21	8.00	0.00
						6490763.29	2289428.86	8.00	0.00
						6490763.88	2289430.43	8.00	0.00
						6490764.72	2289431.89	8.00	0.00
						6490765.80	2289433.18	8.00	0.00
						6490767.07	2289434.27	8.00	0.00
						6490964.99	2289576.63	8.00	0.00
						6490965.21	2289576.78	8.00	0.00
						6491192.39	2289731.13	8.00	0.00
						6491466.46	2289942.75	8.00	0.00
						6491466.74	2289942.96	8.00	0.00
						6491546.39	2290000.10	8.00	0.00
						6491623.66	2290061.91	8.00	0.00
						6491697.30	2290144.12	8.00	0.00
						6491779.82	2290266.19	8.00	0.00
						6491838.34	2290390.10	8.00	0.00
						6491855.34	2290436.00	8.00	0.00
						6491898.39	2290616.82	8.00	0.00
						6491905.27	2290747.47	8.00	0.00
						6491901.81	2290885.97	8.00	0.00
						6491901.90	2290887.62	8.00	0.00
						6491902.27	2290889.23	8.00	0.00
						6491902.89	2290890.76	8.00	0.00
						6491903.76	2290892.16	8.00	0.00
						6491904.85	2290893.41	8.00	0.00
						6491906.13	2290894.45	8.00	0.00
						6491907.56	2290895.28	8.00	0.00
						6491909.11	2290895.85	8.00	0.00
						6491910.73	2290896.16	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491912.38	2290896.21	8.00	0.00
						6491914.01	2290895.97	8.00	0.00
						6491915.59	2290895.48	8.00	0.00
						6491917.06	2290894.73	8.00	0.00
						6491918.39	2290893.75	8.00	0.00
						6491919.54	2290892.56	8.00	0.00
						6491920.48	2290891.20	8.00	0.00
						6491921.18	2290889.70	8.00	0.00
						6491921.62	2290888.11	8.00	0.00
						6491921.80	2290886.47	8.00	0.00
						6491925.27	2290747.58	8.00	0.00
						6491925.28	2290747.33	8.00	0.00
						6491925.26	2290746.81	8.00	0.00
						6491918.32	2290614.86	8.00	0.00
						6491918.18	2290613.65	8.00	0.00
						6491918.06	2290613.07	8.00	0.00
						6491874.66	2290430.78	8.00	0.00
						6491874.31	2290429.65	8.00	0.00
						6491856.94	2290382.75	8.00	0.00
						6491856.61	2290381.95	8.00	0.00
						6491797.58	2290256.95	8.00	0.00
						6491797.20	2290256.22	8.00	0.00
						6491796.82	2290255.62	8.00	0.00
						6491713.49	2290132.36	8.00	0.00
						6491712.87	2290131.53	8.00	0.00
						6491712.65	2290131.29	8.00	0.00
						6491638.00	2290047.95	8.00	0.00
						6491636.98	2290046.96	8.00	0.00
						6491636.80	2290046.82	8.00	0.00
						6491558.67	2289984.32	8.00	0.00
						6491558.26	2289984.00	8.00	0.00
						6491478.54	2289926.81	8.00	0.00
						6491204.37	2289715.11	8.00	0.00
						6491203.88	2289714.76	8.00	0.00
						6490976.56	2289560.32	8.00	0.00
						6490778.75	2289418.03	8.00	0.00
						6490777.48	2289417.25	8.00	0.00
						6490776.10	2289416.67	8.00	0.00
CA50	CA50	8.00	r			6491265.97	2289385.05	8.00	0.00
						6491264.33	2289384.90	8.00	0.00
						6491262.68	2289385.02	8.00	0.00
						6491261.08	2289385.41	8.00	0.00
						6491259.56	2289386.06	8.00	0.00
						6491258.17	2289386.95	8.00	0.00
						6491256.94	2289388.06	8.00	0.00
						6491255.92	2289389.35	8.00	0.00
						6491255.12	2289390.80	8.00	0.00
						6491254.56	2289392.35	8.00	0.00
						6491254.28	2289393.98	8.00	0.00
						6491254.26	2289395.63	8.00	0.00
						6491254.52	2289397.26	8.00	0.00
						6491255.04	2289398.83	8.00	0.00
						6491255.81	2289400.29	8.00	0.00
						6491294.05	2289460.15	8.00	0.00
						6491290.75	2289547.71	8.00	0.00
						6491274.27	2289600.44	8.00	0.00
						6491190.15	2289717.18	8.00	0.00
						6491189.30	2289718.60	8.00	0.00
						6491188.69	2289720.13	8.00	0.00
						6491188.34	2289721.75	8.00	0.00
						6491188.27	2289723.40	8.00	0.00
						6491188.47	2289725.04	8.00	0.00
						6491188.93	2289726.62	8.00	0.00
						6491189.65	2289728.11	8.00	0.00
						6491190.60	2289729.46	8.00	0.00
						6491191.76	2289730.63	8.00	0.00
						6491193.10	2289731.60	8.00	0.00
						6491194.59	2289732.33	8.00	0.00
						6491196.17	2289732.81	8.00	0.00
						6491197.80	2289733.02	8.00	0.00
						6491199.45	2289732.96	8.00	0.00
						6491201.07	2289732.62	8.00	0.00
						6491202.61	2289732.03	8.00	0.00
						6491204.04	2289731.19	8.00	0.00
						6491205.30	2289730.13	8.00	0.00
						6491206.37	2289728.87	8.00	0.00
						6491291.44	2289610.82	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491292.27	2289609.44	8.00	0.00
						6491292.88	2289607.95	8.00	0.00
						6491310.24	2289552.40	8.00	0.00
						6491310.54	2289551.15	8.00	0.00
						6491310.68	2289549.79	8.00	0.00
						6491314.16	2289457.78	8.00	0.00
						6491314.10	2289456.27	8.00	0.00
						6491313.81	2289454.78	8.00	0.00
						6491313.31	2289453.35	8.00	0.00
						6491312.59	2289452.02	8.00	0.00
						6491272.66	2289389.52	8.00	0.00
						6491271.66	2289388.20	8.00	0.00
						6491270.45	2289387.07	8.00	0.00
						6491269.08	2289386.15	8.00	0.00
						6491267.57	2289385.47	8.00	0.00
CA51	CA51	8.00	r			6490773.56	2289787.83	8.00	0.00
						6490771.87	2289787.68	8.00	0.00
						6490770.17	2289787.82	8.00	0.00
						6490768.52	2289788.25	8.00	0.00
						6490766.96	2289788.95	8.00	0.00
						6490765.55	2289789.90	8.00	0.00
						6490764.32	2289791.08	8.00	0.00
						6490763.31	2289792.45	8.00	0.00
						6490762.54	2289793.98	8.00	0.00
						6490762.05	2289795.61	8.00	0.00
						6490761.84	2289797.30	8.00	0.00
						6490761.92	2289799.00	8.00	0.00
						6490762.28	2289800.67	8.00	0.00
						6490762.93	2289802.24	8.00	0.00
						6490763.83	2289803.69	8.00	0.00
						6490764.97	2289804.96	8.00	0.00
						6490766.31	2289806.02	8.00	0.00
						6491067.46	2290005.48	8.00	0.00
						6491310.04	2290190.89	8.00	0.00
						6491411.75	2290277.08	8.00	0.00
						6491495.53	2290371.12	8.00	0.00
						6491553.56	2290482.06	8.00	0.00
						6491587.75	2290593.17	8.00	0.00
						6491605.00	2290736.38	8.00	0.00
						6491605.36	2290738.08	8.00	0.00
						6491606.01	2290739.70	8.00	0.00
						6491606.93	2290741.18	8.00	0.00
						6491608.09	2290742.48	8.00	0.00
						6491609.46	2290743.55	8.00	0.00
						6491611.00	2290744.38	8.00	0.00
						6491612.66	2290744.92	8.00	0.00
						6491614.38	2290745.17	8.00	0.00
						6491616.12	2290745.11	8.00	0.00
						6491617.83	2290744.75	8.00	0.00
						6491619.45	2290744.10	8.00	0.00
						6491620.93	2290743.18	8.00	0.00
						6491622.23	2290742.02	8.00	0.00
						6491623.30	2290740.65	8.00	0.00
						6491624.12	2290739.11	8.00	0.00
						6491624.67	2290737.45	8.00	0.00
						6491624.91	2290735.73	8.00	0.00
						6491624.86	2290733.98	8.00	0.00
						6491607.49	2290589.89	8.00	0.00
						6491607.41	2290589.35	8.00	0.00
						6491607.12	2290588.14	8.00	0.00
						6491572.40	2290475.29	8.00	0.00
						6491572.24	2290474.82	8.00	0.00
						6491571.71	2290473.60	8.00	0.00
						6491512.68	2290360.75	8.00	0.00
						6491512.04	2290359.70	8.00	0.00
						6491511.28	2290358.74	8.00	0.00
						6491426.21	2290263.25	8.00	0.00
						6491425.21	2290262.27	8.00	0.00
						6491322.76	2290175.45	8.00	0.00
						6491322.39	2290175.15	8.00	0.00
						6491079.33	2289989.39	8.00	0.00
						6491078.78	2289989.00	8.00	0.00
						6490777.35	2289789.34	8.00	0.00
						6490776.16	2289788.67	8.00	0.00
						6490774.89	2289788.16	8.00	0.00
CA52	CA52	8.00	r			6490774.65	2289416.30	8.00	0.00
						6490772.92	2289416.15	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6490771.18	2289416.30	8.00	0.00
						6490769.50	2289416.75	8.00	0.00
						6490767.92	2289417.49	8.00	0.00
						6490766.50	2289418.48	8.00	0.00
						6490765.26	2289419.71	8.00	0.00
						6490764.26	2289421.13	8.00	0.00
						6490763.52	2289422.71	8.00	0.00
						6490763.07	2289424.39	8.00	0.00
						6490762.91	2289426.12	8.00	0.00
						6490761.83	2289797.65	8.00	0.00
						6490760.54	2290212.59	8.00	0.00
						6490759.44	2290551.01	8.00	0.00
						6490754.38	2290744.96	8.00	0.00
						6490754.49	2290746.70	8.00	0.00
						6490754.89	2290748.39	8.00	0.00
						6490755.59	2290749.99	8.00	0.00
						6490756.55	2290751.45	8.00	0.00
						6490757.75	2290752.71	8.00	0.00
						6490759.15	2290753.75	8.00	0.00
						6490760.71	2290754.53	8.00	0.00
						6490762.38	2290755.02	8.00	0.00
						6490764.11	2290755.22	8.00	0.00
						6490765.85	2290755.11	8.00	0.00
						6490767.55	2290754.70	8.00	0.00
						6490769.15	2290754.01	8.00	0.00
						6490770.60	2290753.05	8.00	0.00
						6490771.87	2290751.85	8.00	0.00
						6490772.90	2290750.45	8.00	0.00
						6490773.68	2290748.89	8.00	0.00
						6490774.17	2290747.21	8.00	0.00
						6490774.37	2290745.48	8.00	0.00
						6490779.44	2290551.41	8.00	0.00
						6490779.44	2290551.18	8.00	0.00
						6490780.54	2290212.66	8.00	0.00
						6490781.83	2289797.71	8.00	0.00
						6490782.91	2289426.17	8.00	0.00
						6490782.80	2289424.62	8.00	0.00
						6490782.44	2289423.11	8.00	0.00
						6490781.85	2289421.67	8.00	0.00
						6490781.05	2289420.34	8.00	0.00
						6490780.06	2289419.15	8.00	0.00
						6490778.89	2289418.13	8.00	0.00
						6490777.58	2289417.31	8.00	0.00
						6490776.15	2289416.69	8.00	0.00
CA53	CA53	8.00	r			6491075.00	2289987.48	8.00	0.00
						6491073.27	2289987.33	8.00	0.00
						6491071.53	2289987.48	8.00	0.00
						6491069.86	2289987.93	8.00	0.00
						6491068.28	2289988.66	8.00	0.00
						6491066.85	2289989.66	8.00	0.00
						6491065.62	2289990.88	8.00	0.00
						6491064.62	2289992.30	8.00	0.00
						6491063.88	2289993.87	8.00	0.00
						6491063.42	2289995.55	8.00	0.00
						6491063.26	2289997.28	8.00	0.00
						6491061.53	2290327.20	8.00	0.00
						6491063.26	2290598.06	8.00	0.00
						6491063.26	2290733.90	8.00	0.00
						6490764.33	2290735.22	8.00	0.00
						6490762.60	2290735.38	8.00	0.00
						6490760.92	2290735.84	8.00	0.00
						6490759.34	2290736.58	8.00	0.00
						6490757.92	2290737.59	8.00	0.00
						6490756.69	2290738.82	8.00	0.00
						6490755.70	2290740.25	8.00	0.00
						6490754.97	2290741.83	8.00	0.00
						6490754.52	2290743.52	8.00	0.00
						6490754.38	2290745.25	8.00	0.00
						6490754.53	2290746.99	8.00	0.00
						6490754.99	2290748.67	8.00	0.00
						6490755.73	2290750.25	8.00	0.00
						6490756.73	2290751.67	8.00	0.00
						6490757.97	2290752.90	8.00	0.00
						6490759.40	2290753.89	8.00	0.00
						6490760.98	2290754.63	8.00	0.00
						6490762.66	2290755.07	8.00	0.00
						6490764.40	2290755.22	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491073.31	2290753.86	8.00	0.00
						6491075.04	2290753.70	8.00	0.00
						6491076.71	2290753.25	8.00	0.00
						6491078.29	2290752.51	8.00	0.00
						6491079.71	2290751.51	8.00	0.00
						6491080.93	2290750.27	8.00	0.00
						6491081.93	2290748.85	8.00	0.00
						6491082.66	2290747.27	8.00	0.00
						6491083.11	2290745.59	8.00	0.00
						6491083.26	2290743.86	8.00	0.00
						6491083.26	2290598.00	8.00	0.00
						6491081.53	2290327.19	8.00	0.00
						6491083.26	2289997.36	8.00	0.00
						6491083.14	2289995.81	8.00	0.00
						6491082.79	2289994.30	8.00	0.00
						6491082.21	2289992.86	8.00	0.00
						6491081.41	2289991.53	8.00	0.00
						6491080.41	2289990.34	8.00	0.00
						6491079.24	2289989.32	8.00	0.00
						6491077.93	2289988.49	8.00	0.00
						6491076.50	2289987.87	8.00	0.00
CA54	CA54	8.00	r			6491580.21	2289077.66	8.00	0.00
						6491578.47	2289077.50	8.00	0.00
						6491576.73	2289077.66	8.00	0.00
						6491575.05	2289078.11	8.00	0.00
						6491573.47	2289078.84	8.00	0.00
						6491572.04	2289079.84	8.00	0.00
						6491570.81	2289081.08	8.00	0.00
						6491569.81	2289082.50	8.00	0.00
						6491569.07	2289084.08	8.00	0.00
						6491568.62	2289085.77	8.00	0.00
						6491568.47	2289087.50	8.00	0.00
						6491568.47	2289353.31	8.00	0.00
						6491573.68	2289707.63	8.00	0.00
						6491575.36	2289763.22	8.00	0.00
						6491560.85	2289806.75	8.00	0.00
						6491464.72	2289928.64	8.00	0.00
						6491463.80	2289930.02	8.00	0.00
						6491463.13	2289931.52	8.00	0.00
						6491462.71	2289933.12	8.00	0.00
						6491462.57	2289934.77	8.00	0.00
						6491462.69	2289936.42	8.00	0.00
						6491463.09	2289938.02	8.00	0.00
						6491463.74	2289939.54	8.00	0.00
						6491464.64	2289940.92	8.00	0.00
						6491465.75	2289942.15	8.00	0.00
						6491467.04	2289943.17	8.00	0.00
						6491468.49	2289943.96	8.00	0.00
						6491470.05	2289944.51	8.00	0.00
						6491471.68	2289944.79	8.00	0.00
						6491473.33	2289944.80	8.00	0.00
						6491474.96	2289944.54	8.00	0.00
						6491476.52	2289944.02	8.00	0.00
						6491477.98	2289943.24	8.00	0.00
						6491479.29	2289942.23	8.00	0.00
						6491480.42	2289941.03	8.00	0.00
						6491577.64	2289817.76	8.00	0.00
						6491578.59	2289816.32	8.00	0.00
						6491579.28	2289814.73	8.00	0.00
						6491594.90	2289767.86	8.00	0.00
						6491595.21	2289766.72	8.00	0.00
						6491595.38	2289765.56	8.00	0.00
						6491595.41	2289764.39	8.00	0.00
						6491593.68	2289707.18	8.00	0.00
						6491588.47	2289353.16	8.00	0.00
						6491588.47	2289087.50	8.00	0.00
						6491588.35	2289085.96	8.00	0.00
						6491587.99	2289084.45	8.00	0.00
						6491587.41	2289083.02	8.00	0.00
						6491586.60	2289081.69	8.00	0.00
						6491585.61	2289080.50	8.00	0.00
						6491584.44	2289079.48	8.00	0.00
						6491583.13	2289078.66	8.00	0.00
						6491581.71	2289078.04	8.00	0.00
CA55	CA55	8.00	r			6491509.07	2288423.79	8.00	0.00
						6491575.36	2288398.14	8.00	0.00
						6491666.34	2288385.44	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6491684.55	2288387.26	8.00	0.00
				6491727.17	2288413.64	8.00	0.00
				6491763.00	2288449.48	8.00	0.00
				6491791.53	2288482.08	8.00	0.00
				6491827.46	2288634.26	8.00	0.00
				6491823.34	2288673.37	8.00	0.00
				6491808.22	2288751.15	8.00	0.00
				6491808.05	2288752.98	8.00	0.00
				6491808.05	2288826.76	8.00	0.00
				6491808.09	2288827.67	8.00	0.00
				6491812.43	2288875.41	8.00	0.00
				6491812.53	2288876.15	8.00	0.00
				6491819.05	2288915.26	8.00	0.00
				6491819.49	2288916.94	8.00	0.00
				6491820.22	2288918.52	8.00	0.00
				6491821.21	2288919.95	8.00	0.00
				6491822.43	2288921.19	8.00	0.00
				6491823.85	2288922.20	8.00	0.00
				6491825.42	2288922.94	8.00	0.00
				6491827.10	2288923.40	8.00	0.00
				6491828.84	2288923.57	8.00	0.00
				6491830.57	2288923.43	8.00	0.00
				6491832.26	2288922.99	8.00	0.00
				6491833.84	2288922.26	8.00	0.00
				6491835.27	2288921.28	8.00	0.00
				6491836.51	2288920.06	8.00	0.00
				6491837.52	2288918.64	8.00	0.00
				6491838.27	2288917.07	8.00	0.00
				6491838.74	2288915.39	8.00	0.00
				6491838.90	2288913.66	8.00	0.00
				6491838.77	2288911.92	8.00	0.00
				6491832.32	2288873.23	8.00	0.00
				6491828.05	2288826.31	8.00	0.00
				6491828.05	2288753.94	8.00	0.00
				6491843.08	2288676.67	8.00	0.00
				6491843.19	2288675.90	8.00	0.00
				6491847.53	2288634.66	8.00	0.00
				6491847.56	2288632.98	8.00	0.00
				6491847.32	2288631.32	8.00	0.00
				6491810.42	2288475.07	8.00	0.00
				6491809.94	2288473.56	8.00	0.00
				6491809.22	2288472.14	8.00	0.00
				6491808.28	2288470.86	8.00	0.00
				6491777.84	2288436.06	8.00	0.00
				6491777.38	2288435.57	8.00	0.00
				6491740.49	2288398.68	8.00	0.00
				6491739.85	2288398.09	8.00	0.00
				6491738.68	2288397.25	8.00	0.00
				6491693.11	2288369.04	8.00	0.00
				6491691.76	2288368.34	8.00	0.00
				6491690.33	2288367.86	8.00	0.00
				6491688.84	2288367.59	8.00	0.00
				6491667.14	2288365.42	8.00	0.00
				6491666.14	2288365.37	8.00	0.00
				6491664.76	2288365.47	8.00	0.00
				6491571.45	2288378.49	8.00	0.00
				6491571.09	2288378.54	8.00	0.00
				6491569.31	2288379.03	8.00	0.00
				6491503.60	2288404.47	8.00	0.00
				6491388.27	2288406.60	8.00	0.00
				6491145.31	2288406.60	8.00	0.00
				6491143.57	2288406.76	8.00	0.00
				6491142.68	2288406.96	8.00	0.00
				6491094.94	2288419.98	8.00	0.00
				6491093.60	2288420.45	8.00	0.00
				6491092.34	2288421.10	8.00	0.00
				6491025.07	2288462.33	8.00	0.00
				6491023.86	2288463.20	8.00	0.00
				6491022.79	2288464.25	8.00	0.00
				6490975.04	2288518.50	8.00	0.00
				6490974.89	2288518.68	8.00	0.00
				6490974.05	2288519.85	8.00	0.00
				6490945.83	2288565.42	8.00	0.00
				6490945.68	2288565.68	8.00	0.00
				6490945.01	2288567.07	8.00	0.00
				6490918.93	2288634.44	8.00	0.00
				6490918.45	2288636.22	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6490918.30	2288637.73	8.00	0.00
						6490911.79	2288922.02	8.00	0.00
						6490911.79	2288922.25	8.00	0.00
						6490911.79	2288922.56	8.00	0.00
						6490918.50	2289134.01	8.00	0.00
						6490918.69	2289135.66	8.00	0.00
						6490919.15	2289137.24	8.00	0.00
						6490919.86	2289138.73	8.00	0.00
						6490920.81	2289140.09	8.00	0.00
						6490921.96	2289141.27	8.00	0.00
						6490923.30	2289142.24	8.00	0.00
						6490924.77	2289142.98	8.00	0.00
						6490926.35	2289143.46	8.00	0.00
						6490927.99	2289143.68	8.00	0.00
						6490929.64	2289143.63	8.00	0.00
						6490931.26	2289143.31	8.00	0.00
						6490932.80	2289142.72	8.00	0.00
						6490934.23	2289141.89	8.00	0.00
						6490935.50	2289140.84	8.00	0.00
						6490936.58	2289139.59	8.00	0.00
						6490937.44	2289138.18	8.00	0.00
						6490938.05	2289136.64	8.00	0.00
						6490938.41	2289135.03	8.00	0.00
						6490938.49	2289133.38	8.00	0.00
						6490931.79	2288922.20	8.00	0.00
						6490938.25	2288639.94	8.00	0.00
						6490963.33	2288575.16	8.00	0.00
						6490990.61	2288531.09	8.00	0.00
						6491036.80	2288478.60	8.00	0.00
						6491101.58	2288438.90	8.00	0.00
						6491146.65	2288426.60	8.00	0.00
						6491388.46	2288426.60	8.00	0.00
						6491505.74	2288424.43	8.00	0.00
						6491507.29	2288424.28	8.00	0.00
CA56	CA56	8.00	r			6492113.03	2288869.82	8.00	0.00
						6492111.72	2288869.68	8.00	0.00
						6492110.40	2288869.71	8.00	0.00
						6492109.10	2288869.91	8.00	0.00
						6492107.84	2288870.29	8.00	0.00
						6491853.63	2288964.96	8.00	0.00
						6491853.30	2288965.09	8.00	0.00
						6491754.33	2289005.96	8.00	0.00
						6491576.41	2289043.10	8.00	0.00
						6491260.35	2289109.96	8.00	0.00
						6490928.38	2289185.90	8.00	0.00
						6490779.88	2289215.17	8.00	0.00
						6490778.28	2289215.63	8.00	0.00
						6490776.78	2289216.34	8.00	0.00
						6490775.41	2289217.29	8.00	0.00
						6490774.23	2289218.46	8.00	0.00
						6490773.25	2289219.81	8.00	0.00
						6490772.51	2289221.30	8.00	0.00
						6490772.03	2289222.89	8.00	0.00
						6490771.82	2289224.54	8.00	0.00
						6490762.92	2289425.71	8.00	0.00
						6490762.99	2289427.36	8.00	0.00
						6490763.32	2289428.98	8.00	0.00
						6490763.92	2289430.52	8.00	0.00
						6490764.76	2289431.94	8.00	0.00
						6490765.82	2289433.20	8.00	0.00
						6490767.08	2289434.27	8.00	0.00
						6490768.50	2289435.12	8.00	0.00
						6490770.03	2289435.73	8.00	0.00
						6490771.65	2289436.07	8.00	0.00
						6490773.30	2289436.14	8.00	0.00
						6490774.94	2289435.95	8.00	0.00
						6490776.52	2289435.48	8.00	0.00
						6490778.01	2289434.76	8.00	0.00
						6490779.36	2289433.80	8.00	0.00
						6490780.53	2289432.64	8.00	0.00
						6490781.49	2289431.30	8.00	0.00
						6490782.22	2289429.81	8.00	0.00
						6490782.70	2289428.23	8.00	0.00
						6490782.90	2289426.59	8.00	0.00
						6490791.45	2289233.27	8.00	0.00
						6490932.40	2289205.49	8.00	0.00
						6490932.70	2289205.43	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491264.65	2289129.50	8.00	0.00
						6491580.53	2289062.67	8.00	0.00
						6491759.33	2289025.35	8.00	0.00
						6491760.71	2289024.96	8.00	0.00
						6491761.11	2289024.80	8.00	0.00
						6491860.77	2288983.64	8.00	0.00
						6492114.78	2288889.04	8.00	0.00
						6492116.35	2288888.29	8.00	0.00
						6492117.77	2288887.29	8.00	0.00
						6492118.99	2288886.05	8.00	0.00
						6492119.98	2288884.62	8.00	0.00
						6492120.71	2288883.04	8.00	0.00
						6492121.15	2288881.36	8.00	0.00
						6492121.29	2288879.63	8.00	0.00
						6492121.14	2288877.90	8.00	0.00
						6492120.68	2288876.22	8.00	0.00
						6492119.94	2288874.65	8.00	0.00
						6492118.94	2288873.23	8.00	0.00
						6492117.71	2288872.00	8.00	0.00
						6492116.29	2288871.00	8.00	0.00
						6492114.71	2288870.27	8.00	0.00
CA57	CA57	8.00	r			6491261.25	2288697.01	8.00	0.00
						6491259.52	2288696.86	8.00	0.00
						6491257.80	2288697.01	8.00	0.00
						6491256.13	2288697.45	8.00	0.00
						6491254.55	2288698.18	8.00	0.00
						6491253.13	2288699.16	8.00	0.00
						6491251.90	2288700.38	8.00	0.00
						6491250.89	2288701.79	8.00	0.00
						6491250.15	2288703.35	8.00	0.00
						6491249.68	2288705.02	8.00	0.00
						6491249.51	2288706.74	8.00	0.00
						6491247.34	2288893.43	8.00	0.00
						6491247.35	2288893.72	8.00	0.00
						6491251.62	2289081.14	8.00	0.00
						6491251.81	2289082.88	8.00	0.00
						6491252.30	2289084.55	8.00	0.00
						6491253.07	2289086.11	8.00	0.00
						6491254.10	2289087.52	8.00	0.00
						6491255.36	2289088.72	8.00	0.00
						6491256.81	2289089.69	8.00	0.00
						6491258.41	2289090.39	8.00	0.00
						6491260.10	2289090.80	8.00	0.00
						6491261.84	2289090.91	8.00	0.00
						6491263.57	2289090.72	8.00	0.00
						6491265.25	2289090.23	8.00	0.00
						6491266.81	2289089.46	8.00	0.00
						6491268.21	2289088.43	8.00	0.00
						6491269.42	2289087.17	8.00	0.00
						6491270.38	2289085.72	8.00	0.00
						6491271.09	2289084.12	8.00	0.00
						6491271.50	2289082.43	8.00	0.00
						6491271.61	2289080.69	8.00	0.00
						6491267.34	2288893.44	8.00	0.00
						6491269.51	2288706.92	8.00	0.00
						6491269.40	2288705.37	8.00	0.00
						6491269.05	2288703.85	8.00	0.00
						6491268.47	2288702.41	8.00	0.00
						6491267.67	2288701.07	8.00	0.00
						6491266.67	2288699.88	8.00	0.00
						6491265.50	2288698.85	8.00	0.00
						6491264.19	2288698.02	8.00	0.00
						6491262.76	2288697.40	8.00	0.00
CA58	CA58	8.00	r			6491619.32	2288707.86	8.00	0.00
						6491617.58	2288707.71	8.00	0.00
						6491615.85	2288707.86	8.00	0.00
						6491614.16	2288708.31	8.00	0.00
						6491612.58	2288709.05	8.00	0.00
						6491611.16	2288710.05	8.00	0.00
						6491609.92	2288711.29	8.00	0.00
						6491608.92	2288712.71	8.00	0.00
						6491608.19	2288714.29	8.00	0.00
						6491607.74	2288715.98	8.00	0.00
						6491607.59	2288717.71	8.00	0.00
						6491607.74	2288719.45	8.00	0.00
						6491608.19	2288721.13	8.00	0.00
						6491608.93	2288722.71	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491609.93	2288724.14	8.00	0.00
						6491611.16	2288725.37	8.00	0.00
						6491612.59	2288726.37	8.00	0.00
						6491614.17	2288727.11	8.00	0.00
						6491615.85	2288727.56	8.00	0.00
						6491816.32	2288762.82	8.00	0.00
						6491818.06	2288762.98	8.00	0.00
						6491819.79	2288762.82	8.00	0.00
						6491821.48	2288762.37	8.00	0.00
						6491823.06	2288761.63	8.00	0.00
						6491824.48	2288760.63	8.00	0.00
						6491825.72	2288759.40	8.00	0.00
						6491826.71	2288757.97	8.00	0.00
						6491827.45	2288756.39	8.00	0.00
						6491827.90	2288754.71	8.00	0.00
						6491828.05	2288752.97	8.00	0.00
						6491827.90	2288751.24	8.00	0.00
						6491827.45	2288749.55	8.00	0.00
						6491826.71	2288747.97	8.00	0.00
						6491825.71	2288746.55	8.00	0.00
						6491824.48	2288745.31	8.00	0.00
						6491823.05	2288744.31	8.00	0.00
						6491821.47	2288743.58	8.00	0.00
						6491819.79	2288743.13	8.00	0.00
CA59	CA59	8.00	r			6492082.54	2288288.51	8.00	0.00
						6492076.73	2288195.48	8.00	0.00
						6492408.96	2288195.48	8.00	0.00
						6492410.70	2288195.33	8.00	0.00
						6492412.38	2288194.88	8.00	0.00
						6492413.96	2288194.14	8.00	0.00
						6492415.39	2288193.14	8.00	0.00
						6492416.62	2288191.91	8.00	0.00
						6492417.62	2288190.48	8.00	0.00
						6492418.36	2288188.90	8.00	0.00
						6492418.81	2288187.22	8.00	0.00
						6492418.96	2288185.48	8.00	0.00
						6492418.81	2288183.75	8.00	0.00
						6492418.36	2288182.06	8.00	0.00
						6492417.62	2288180.48	8.00	0.00
						6492416.62	2288179.06	8.00	0.00
						6492415.39	2288177.82	8.00	0.00
						6492413.96	2288176.82	8.00	0.00
						6492412.38	2288176.09	8.00	0.00
						6492410.70	2288175.64	8.00	0.00
						6492408.96	2288175.48	8.00	0.00
						6492066.08	2288175.48	8.00	0.00
						6492064.46	2288175.62	8.00	0.00
						6492062.87	2288176.01	8.00	0.00
						6492061.38	2288176.66	8.00	0.00
						6492060.00	2288177.54	8.00	0.00
						6492058.79	2288178.64	8.00	0.00
						6492057.78	2288179.91	8.00	0.00
						6492056.98	2288181.34	8.00	0.00
						6492056.43	2288182.87	8.00	0.00
						6492056.13	2288184.48	8.00	0.00
						6492056.10	2288186.11	8.00	0.00
						6492062.61	2288290.27	8.00	0.00
						6492062.73	2288291.31	8.00	0.00
						6492110.49	2288575.67	8.00	0.00
						6492161.89	2288858.64	8.00	0.00
						6492171.10	2288934.83	8.00	0.00
						6492173.27	2289153.47	8.00	0.00
						6492181.95	2290012.76	8.00	0.00
						6492179.78	2290314.35	8.00	0.00
						6492179.79	2290314.74	8.00	0.00
						6492184.13	2290438.44	8.00	0.00
						6492184.21	2290439.41	8.00	0.00
						6492197.23	2290537.07	8.00	0.00
						6492197.29	2290537.48	8.00	0.00
						6492197.78	2290539.26	8.00	0.00
						6492223.36	2290605.35	8.00	0.00
						6492236.22	2290738.19	8.00	0.00
						6492240.55	2290894.09	8.00	0.00
						6492240.73	2290895.74	8.00	0.00
						6492241.18	2290897.33	8.00	0.00
						6492241.88	2290898.82	8.00	0.00
						6492242.83	2290900.18	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6492243.98	2290901.36	8.00	0.00
						6492245.31	2290902.34	8.00	0.00
						6492246.78	2290903.08	8.00	0.00
						6492248.36	2290903.58	8.00	0.00
						6492249.99	2290903.80	8.00	0.00
						6492251.65	2290903.76	8.00	0.00
						6492253.27	2290903.44	8.00	0.00
						6492254.81	2290902.86	8.00	0.00
						6492256.24	2290902.03	8.00	0.00
						6492257.52	2290900.98	8.00	0.00
						6492258.60	2290899.74	8.00	0.00
						6492259.47	2290898.33	8.00	0.00
						6492260.09	2290896.80	8.00	0.00
						6492260.45	2290895.19	8.00	0.00
						6492260.54	2290893.54	8.00	0.00
						6492256.20	2290737.29	8.00	0.00
						6492256.16	2290736.60	8.00	0.00
						6492243.14	2290602.06	8.00	0.00
						6492243.03	2290601.28	8.00	0.00
						6492242.54	2290599.50	8.00	0.00
						6492216.90	2290533.24	8.00	0.00
						6492204.10	2290437.25	8.00	0.00
						6492199.78	2290314.25	8.00	0.00
						6492201.95	2290012.73	8.00	0.00
						6492193.27	2289153.27	8.00	0.00
						6492191.10	2288934.08	8.00	0.00
						6492191.03	2288932.98	8.00	0.00
						6492181.71	2288855.94	8.00	0.00
						6492181.63	2288855.38	8.00	0.00
						6492130.19	2288572.22	8.00	0.00
CA60	CA60	8.00	r			6492781.61	2288660.14	8.00	0.00
						6492779.88	2288659.99	8.00	0.00
						6492778.14	2288660.14	8.00	0.00
						6492776.46	2288660.59	8.00	0.00
						6492774.88	2288661.32	8.00	0.00
						6492773.46	2288662.32	8.00	0.00
						6492772.22	2288663.55	8.00	0.00
						6492771.22	2288664.97	8.00	0.00
						6492770.49	2288666.55	8.00	0.00
						6492770.03	2288668.23	8.00	0.00
						6492769.87	2288669.96	8.00	0.00
						6492767.89	2289409.45	8.00	0.00
						6492770.06	2289999.74	8.00	0.00
						6492770.06	2290263.04	8.00	0.00
						6492759.61	2290298.55	8.00	0.00
						6492759.39	2290299.48	8.00	0.00
						6492748.74	2290354.85	8.00	0.00
						6492729.70	2290399.28	8.00	0.00
						6492636.45	2290598.78	8.00	0.00
						6492636.11	2290599.60	8.00	0.00
						6492635.78	2290600.68	8.00	0.00
						6492622.76	2290654.94	8.00	0.00
						6492622.64	2290655.54	8.00	0.00
						6492622.50	2290656.75	8.00	0.00
						6492618.16	2290739.21	8.00	0.00
						6492618.15	2290739.45	8.00	0.00
						6492613.81	2290889.19	8.00	0.00
						6492613.91	2290890.93	8.00	0.00
						6492614.32	2290892.62	8.00	0.00
						6492615.01	2290894.22	8.00	0.00
						6492615.96	2290895.68	8.00	0.00
						6492617.16	2290896.95	8.00	0.00
						6492618.56	2290897.99	8.00	0.00
						6492620.12	2290898.77	8.00	0.00
						6492621.79	2290899.27	8.00	0.00
						6492623.52	2290899.47	8.00	0.00
						6492625.26	2290899.37	8.00	0.00
						6492626.95	2290898.97	8.00	0.00
						6492628.55	2290898.28	8.00	0.00
						6492630.01	2290897.32	8.00	0.00
						6492631.28	2290896.12	8.00	0.00
						6492632.32	2290894.73	8.00	0.00
						6492633.10	2290893.17	8.00	0.00
						6492633.60	2290891.50	8.00	0.00
						6492633.80	2290889.77	8.00	0.00
						6492638.14	2290740.15	8.00	0.00
						6492642.43	2290658.71	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6492655.00	2290606.34	8.00	0.00
						6492747.88	2290407.60	8.00	0.00
						6492748.02	2290407.30	8.00	0.00
						6492767.55	2290361.73	8.00	0.00
						6492767.75	2290361.21	8.00	0.00
						6492768.18	2290359.68	8.00	0.00
						6492778.94	2290303.73	8.00	0.00
						6492789.65	2290267.30	8.00	0.00
						6492789.91	2290266.21	8.00	0.00
						6492790.06	2290264.48	8.00	0.00
						6492790.06	2289999.70	8.00	0.00
						6492787.89	2289409.44	8.00	0.00
						6492789.87	2288670.00	8.00	0.00
						6492789.76	2288668.45	8.00	0.00
						6492789.40	2288666.94	8.00	0.00
						6492788.82	2288665.51	8.00	0.00
						6492788.01	2288664.18	8.00	0.00
						6492787.02	2288662.99	8.00	0.00
						6492785.85	2288661.97	8.00	0.00
						6492784.54	2288661.14	8.00	0.00
						6492783.11	2288660.53	8.00	0.00
CA61	CA61	8.00	r			6493085.61	2290584.49	8.00	0.00
						6493083.79	2290584.34	8.00	0.00
						6492717.92	2290590.92	8.00	0.00
						6492716.19	2290591.10	8.00	0.00
						6492714.52	2290591.58	8.00	0.00
						6492712.96	2290592.34	8.00	0.00
						6492711.55	2290593.36	8.00	0.00
						6492710.34	2290594.61	8.00	0.00
						6492709.37	2290596.04	8.00	0.00
						6492708.66	2290597.63	8.00	0.00
						6492708.23	2290599.32	8.00	0.00
						6492708.10	2290601.05	8.00	0.00
						6492708.28	2290602.78	8.00	0.00
						6492708.75	2290604.45	8.00	0.00
						6492709.50	2290606.02	8.00	0.00
						6492710.52	2290607.43	8.00	0.00
						6492711.76	2290608.64	8.00	0.00
						6492713.19	2290609.63	8.00	0.00
						6492714.78	2290610.34	8.00	0.00
						6492716.46	2290610.78	8.00	0.00
						6492718.19	2290610.91	8.00	0.00
						6493084.06	2290604.34	8.00	0.00
						6493085.78	2290604.16	8.00	0.00
						6493087.45	2290603.68	8.00	0.00
						6493089.00	2290602.92	8.00	0.00
						6493090.41	2290601.91	8.00	0.00
						6493091.62	2290600.67	8.00	0.00
						6493092.59	2290599.24	8.00	0.00
						6493093.31	2290597.66	8.00	0.00
						6493093.74	2290595.98	8.00	0.00
						6493093.88	2290594.25	8.00	0.00
						6493093.71	2290592.53	8.00	0.00
						6493093.25	2290590.86	8.00	0.00
						6493092.51	2290589.29	8.00	0.00
						6493091.51	2290587.88	8.00	0.00
						6493090.28	2290586.66	8.00	0.00
						6493088.86	2290585.67	8.00	0.00
						6493087.29	2290584.94	8.00	0.00
CA62	CA62	8.00	r			6492410.70	2288175.64	8.00	0.00
						6492408.97	2288175.48	8.00	0.00
						6492407.23	2288175.63	8.00	0.00
						6492405.55	2288176.08	8.00	0.00
						6492403.97	2288176.82	8.00	0.00
						6492402.54	2288177.82	8.00	0.00
						6492401.31	2288179.04	8.00	0.00
						6492400.31	2288180.47	8.00	0.00
						6492399.57	2288182.05	8.00	0.00
						6492399.12	2288183.73	8.00	0.00
						6492398.96	2288185.46	8.00	0.00
						6492399.11	2288187.19	8.00	0.00
						6492399.56	2288188.88	8.00	0.00
						6492400.29	2288190.46	8.00	0.00
						6492401.28	2288191.89	8.00	0.00
						6492498.95	2288309.09	8.00	0.00
						6492499.23	2288309.41	8.00	0.00
						6492772.67	2288608.89	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6492772.83	2288609.07	8.00	0.00
						6492918.07	2288760.81	8.00	0.00
						6492990.91	2288844.36	8.00	0.00
						6493022.91	2288906.22	8.00	0.00
						6493023.13	2288906.63	8.00	0.00
						6493023.38	2288907.04	8.00	0.00
						6493042.09	2288936.14	8.00	0.00
						6493065.39	2289020.88	8.00	0.00
						6493073.86	2289078.01	8.00	0.00
						6493071.71	2289153.08	8.00	0.00
						6493071.71	2289153.38	8.00	0.00
						6493073.88	2290012.75	8.00	0.00
						6493073.88	2290594.26	8.00	0.00
						6493071.71	2290728.81	8.00	0.00
						6493071.71	2290889.48	8.00	0.00
						6493071.86	2290891.21	8.00	0.00
						6493072.31	2290892.90	8.00	0.00
						6493073.05	2290894.48	8.00	0.00
						6493074.05	2290895.90	8.00	0.00
						6493075.28	2290897.14	8.00	0.00
						6493076.71	2290898.14	8.00	0.00
						6493078.29	2290898.87	8.00	0.00
						6493079.97	2290899.32	8.00	0.00
						6493081.71	2290899.48	8.00	0.00
						6493083.44	2290899.32	8.00	0.00
						6493085.13	2290898.87	8.00	0.00
						6493086.71	2290898.14	8.00	0.00
						6493088.13	2290897.14	8.00	0.00
						6493089.37	2290895.90	8.00	0.00
						6493090.37	2290894.48	8.00	0.00
						6493091.10	2290892.90	8.00	0.00
						6493091.55	2290891.21	8.00	0.00
						6493091.71	2290889.48	8.00	0.00
						6493091.71	2290728.97	8.00	0.00
						6493093.88	2290594.42	8.00	0.00
						6493093.88	2290012.73	8.00	0.00
						6493091.71	2289153.50	8.00	0.00
						6493093.87	2289077.70	8.00	0.00
						6493093.88	2289077.41	8.00	0.00
						6493093.77	2289075.95	8.00	0.00
						6493085.09	2289017.35	8.00	0.00
						6493085.04	2289017.08	8.00	0.00
						6493084.84	2289016.17	8.00	0.00
						6493060.97	2288929.36	8.00	0.00
						6493060.46	2288927.94	8.00	0.00
						6493059.74	2288926.60	8.00	0.00
						6493040.46	2288896.62	8.00	0.00
						6493008.12	2288834.10	8.00	0.00
						6493007.90	2288833.70	8.00	0.00
						6493006.84	2288832.20	8.00	0.00
						6492932.99	2288747.49	8.00	0.00
						6492932.68	2288747.15	8.00	0.00
						6492787.36	2288595.32	8.00	0.00
						6492514.16	2288296.10	8.00	0.00
						6492416.63	2288179.07	8.00	0.00
						6492415.66	2288178.06	8.00	0.00
						6492414.56	2288177.20	8.00	0.00
						6492413.35	2288176.50	8.00	0.00
						6492412.06	2288175.97	8.00	0.00
CA63	CA63	8.00	r			6492470.05	2288332.09	8.00	0.00
						6492468.44	2288331.94	8.00	0.00
						6492466.82	2288332.05	8.00	0.00
						6492465.25	2288332.42	8.00	0.00
						6492463.75	2288333.04	8.00	0.00
						6492462.38	2288333.89	8.00	0.00
						6492461.16	2288334.95	8.00	0.00
						6492412.66	2288384.66	8.00	0.00
						6492411.60	2288385.95	8.00	0.00
						6492410.77	2288387.39	8.00	0.00
						6492393.40	2288424.28	8.00	0.00
						6492392.86	2288425.73	8.00	0.00
						6492392.54	2288427.24	8.00	0.00
						6492392.46	2288428.79	8.00	0.00
						6492392.61	2288430.33	8.00	0.00
						6492422.97	2288592.96	8.00	0.00
						6492461.91	2288852.58	8.00	0.00
						6492468.41	2289131.81	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6492474.92	2290310.11	8.00	0.00
						6492475.08	2290311.84	8.00	0.00
						6492475.54	2290313.52	8.00	0.00
						6492476.28	2290315.09	8.00	0.00
						6492477.29	2290316.52	8.00	0.00
						6492478.53	2290317.74	8.00	0.00
						6492479.96	2290318.73	8.00	0.00
						6492481.54	2290319.46	8.00	0.00
						6492483.22	2290319.91	8.00	0.00
						6492484.96	2290320.05	8.00	0.00
						6492486.69	2290319.89	8.00	0.00
						6492488.37	2290319.43	8.00	0.00
						6492489.95	2290318.69	8.00	0.00
						6492491.37	2290317.69	8.00	0.00
						6492492.60	2290316.45	8.00	0.00
						6492493.59	2290315.02	8.00	0.00
						6492494.33	2290313.44	8.00	0.00
						6492494.77	2290311.76	8.00	0.00
						6492494.92	2290310.02	8.00	0.00
						6492488.41	2289131.52	8.00	0.00
						6492481.89	2288851.48	8.00	0.00
						6492481.79	2288850.23	8.00	0.00
						6492442.72	2288589.82	8.00	0.00
						6492442.67	2288589.51	8.00	0.00
						6492412.88	2288429.88	8.00	0.00
						6492428.15	2288397.43	8.00	0.00
						6492475.47	2288348.92	8.00	0.00
						6492476.53	2288347.63	8.00	0.00
						6492477.36	2288346.19	8.00	0.00
						6492477.94	2288344.63	8.00	0.00
						6492478.26	2288342.99	8.00	0.00
						6492478.29	2288341.32	8.00	0.00
						6492478.05	2288339.67	8.00	0.00
						6492477.54	2288338.09	8.00	0.00
						6492476.78	2288336.61	8.00	0.00
						6492475.77	2288335.28	8.00	0.00
						6492474.56	2288334.13	8.00	0.00
						6492473.18	2288333.20	8.00	0.00
						6492471.66	2288332.51	8.00	0.00
CA64	CA64	8.00	r			6492727.85	2290292.84	8.00	0.00
						6492726.11	2290292.69	8.00	0.00
						6492725.80	2290292.69	8.00	0.00
						6492484.69	2290300.05	8.00	0.00
						6492231.10	2290303.78	8.00	0.00
						6492229.37	2290303.96	8.00	0.00
						6492227.70	2290304.43	8.00	0.00
						6492226.13	2290305.19	8.00	0.00
						6492224.72	2290306.20	8.00	0.00
						6492223.51	2290307.45	8.00	0.00
						6492222.53	2290308.89	8.00	0.00
						6492221.81	2290310.47	8.00	0.00
						6492221.38	2290312.16	8.00	0.00
						6492221.25	2290313.89	8.00	0.00
						6492221.42	2290315.62	8.00	0.00
						6492221.89	2290317.30	8.00	0.00
						6492222.64	2290318.86	8.00	0.00
						6492223.65	2290320.28	8.00	0.00
						6492224.89	2290321.50	8.00	0.00
						6492226.32	2290322.48	8.00	0.00
						6492227.91	2290323.20	8.00	0.00
						6492229.59	2290323.64	8.00	0.00
						6492231.32	2290323.78	8.00	0.00
						6492485.14	2290320.05	8.00	0.00
						6492726.41	2290312.68	8.00	0.00
						6492728.13	2290312.48	8.00	0.00
						6492729.78	2290311.99	8.00	0.00
						6492731.33	2290311.22	8.00	0.00
						6492732.71	2290310.19	8.00	0.00
						6492733.91	2290308.95	8.00	0.00
						6492734.87	2290307.51	8.00	0.00
						6492735.57	2290305.94	8.00	0.00
						6492735.98	2290304.26	8.00	0.00
						6492736.11	2290302.54	8.00	0.00
						6492735.94	2290300.83	8.00	0.00
						6492735.47	2290299.16	8.00	0.00
						6492734.72	2290297.61	8.00	0.00
						6492733.72	2290296.20	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6492732.50	2290294.99	8.00	0.00
						6492731.08	2290294.01	8.00	0.00
						6492729.51	2290293.28	8.00	0.00
CA65	CA65	8.00	r			6492004.82	2290331.28	8.00	0.00
						6492091.69	2290318.79	8.00	0.00
						6492144.36	2290321.81	8.00	0.00
						6492146.11	2290321.75	8.00	0.00
						6492147.81	2290321.40	8.00	0.00
						6492149.43	2290320.75	8.00	0.00
						6492150.91	2290319.84	8.00	0.00
						6492152.22	2290318.68	8.00	0.00
						6492153.30	2290317.31	8.00	0.00
						6492154.12	2290315.77	8.00	0.00
						6492154.67	2290314.12	8.00	0.00
						6492154.92	2290312.39	8.00	0.00
						6492154.87	2290310.65	8.00	0.00
						6492154.51	2290308.94	8.00	0.00
						6492153.87	2290307.33	8.00	0.00
						6492152.95	2290305.84	8.00	0.00
						6492151.79	2290304.54	8.00	0.00
						6492150.42	2290303.46	8.00	0.00
						6492148.89	2290302.64	8.00	0.00
						6492147.23	2290302.09	8.00	0.00
						6492145.51	2290301.84	8.00	0.00
						6492091.83	2290298.76	8.00	0.00
						6492091.26	2290298.75	8.00	0.00
						6492089.83	2290298.85	8.00	0.00
						6492001.09	2290311.61	8.00	0.00
						6492000.77	2290311.66	8.00	0.00
						6491999.34	2290312.02	8.00	0.00
						6491959.61	2290325.31	8.00	0.00
						6491959.36	2290325.39	8.00	0.00
						6491958.71	2290325.66	8.00	0.00
						6491890.35	2290356.17	8.00	0.00
						6491888.91	2290356.97	8.00	0.00
						6491887.61	2290357.99	8.00	0.00
						6491886.50	2290359.21	8.00	0.00
						6491885.60	2290360.60	8.00	0.00
						6491884.95	2290362.12	8.00	0.00
						6491884.56	2290363.72	8.00	0.00
						6491884.43	2290365.37	8.00	0.00
						6491884.58	2290367.01	8.00	0.00
						6491884.99	2290368.61	8.00	0.00
						6491885.67	2290370.12	8.00	0.00
						6491886.58	2290371.50	8.00	0.00
						6491887.70	2290372.70	8.00	0.00
						6491889.01	2290373.71	8.00	0.00
						6491890.47	2290374.49	8.00	0.00
						6491892.04	2290375.01	8.00	0.00
						6491893.67	2290375.27	8.00	0.00
						6491895.32	2290375.26	8.00	0.00
						6491896.95	2290374.98	8.00	0.00
						6491898.51	2290374.43	8.00	0.00
						6491966.42	2290344.12	8.00	0.00
CA66	CA66	8.00	r			6491616.66	2290725.33	8.00	0.00
						6491614.94	2290725.18	8.00	0.00
						6491613.21	2290725.33	8.00	0.00
						6491611.54	2290725.77	8.00	0.00
						6491609.97	2290726.50	8.00	0.00
						6491608.54	2290727.48	8.00	0.00
						6491607.31	2290728.70	8.00	0.00
						6491606.31	2290730.11	8.00	0.00
						6491605.56	2290731.67	8.00	0.00
						6491605.10	2290733.34	8.00	0.00
						6491604.93	2290735.07	8.00	0.00
						6491603.19	2290886.16	8.00	0.00
						6491603.33	2290887.90	8.00	0.00
						6491603.77	2290889.58	8.00	0.00
						6491604.50	2290891.16	8.00	0.00
						6491605.49	2290892.60	8.00	0.00
						6491606.71	2290893.83	8.00	0.00
						6491608.13	2290894.84	8.00	0.00
						6491609.70	2290895.59	8.00	0.00
						6491611.37	2290896.06	8.00	0.00
						6491613.11	2290896.22	8.00	0.00
						6491614.84	2290896.08	8.00	0.00
						6491616.52	2290895.65	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491618.11	2290894.93	8.00	0.00
						6491619.54	2290893.95	8.00	0.00
						6491620.79	2290892.73	8.00	0.00
						6491621.80	2290891.31	8.00	0.00
						6491622.55	2290889.74	8.00	0.00
						6491623.02	2290888.07	8.00	0.00
						6491623.19	2290886.34	8.00	0.00
						6491624.93	2290735.24	8.00	0.00
						6491624.82	2290733.69	8.00	0.00
						6491624.46	2290732.17	8.00	0.00
						6491623.88	2290730.73	8.00	0.00
						6491623.08	2290729.39	8.00	0.00
						6491622.08	2290728.20	8.00	0.00
						6491620.91	2290727.17	8.00	0.00
						6491619.60	2290726.34	8.00	0.00
						6491618.17	2290725.72	8.00	0.00
CA67	CA67	8.00	r			6496074.71	2291673.29	8.00	0.00
						6496073.00	2291673.14	8.00	0.00
						6496071.29	2291673.28	8.00	0.00
						6496069.62	2291673.72	8.00	0.00
						6496068.06	2291674.43	8.00	0.00
						6496066.64	2291675.40	8.00	0.00
						6496065.41	2291676.60	8.00	0.00
						6496064.40	2291677.99	8.00	0.00
						6496063.65	2291679.53	8.00	0.00
						6496063.17	2291681.18	8.00	0.00
						6496062.98	2291682.89	8.00	0.00
						6496063.08	2291684.60	8.00	0.00
						6496063.48	2291686.28	8.00	0.00
						6496064.15	2291687.85	8.00	0.00
						6496065.09	2291689.29	8.00	0.00
						6496282.29	2291967.50	8.00	0.00
						6496317.36	2292035.14	8.00	0.00
						6496322.39	2292110.62	8.00	0.00
						6496319.86	2292166.21	8.00	0.00
						6496216.00	2292537.51	8.00	0.00
						6496215.95	2292537.72	8.00	0.00
						6496138.02	2292841.64	8.00	0.00
						6496104.57	2292918.83	8.00	0.00
						6496055.74	2293019.05	8.00	0.00
						6495981.02	2293106.66	8.00	0.00
						6495980.15	2293107.86	8.00	0.00
						6495891.61	2293251.09	8.00	0.00
						6495891.45	2293251.35	8.00	0.00
						6495891.29	2293251.63	8.00	0.00
						6495742.86	2293529.28	8.00	0.00
						6495742.20	2293530.79	8.00	0.00
						6495741.80	2293532.39	8.00	0.00
						6495741.67	2293534.04	8.00	0.00
						6495741.82	2293535.69	8.00	0.00
						6495742.23	2293537.28	8.00	0.00
						6495742.90	2293538.79	8.00	0.00
						6495743.81	2293540.17	8.00	0.00
						6495744.94	2293541.38	8.00	0.00
						6495746.25	2293542.39	8.00	0.00
						6495747.70	2293543.17	8.00	0.00
						6495749.27	2293543.70	8.00	0.00
						6495750.90	2293543.96	8.00	0.00
						6495752.55	2293543.95	8.00	0.00
						6495754.18	2293543.67	8.00	0.00
						6495755.74	2293543.13	8.00	0.00
						6495757.19	2293542.33	8.00	0.00
						6495758.48	2293541.31	8.00	0.00
						6495759.60	2293540.09	8.00	0.00
						6495760.49	2293538.70	8.00	0.00
						6495908.78	2293261.34	8.00	0.00
						6495996.76	2293119.03	8.00	0.00
						6496071.81	2293031.03	8.00	0.00
						6496072.84	2293029.58	8.00	0.00
						6496073.17	2293028.95	8.00	0.00
						6496122.64	2292927.39	8.00	0.00
						6496122.83	2292926.99	8.00	0.00
						6496156.68	2292848.86	8.00	0.00
						6496156.91	2292848.31	8.00	0.00
						6496157.20	2292847.37	8.00	0.00
						6496235.29	2292542.79	8.00	0.00
						6496339.43	2292170.50	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6496339.65	2292169.54	8.00	0.00
						6496339.79	2292168.26	8.00	0.00
						6496342.39	2292110.97	8.00	0.00
						6496342.40	2292110.51	8.00	0.00
						6496342.38	2292109.85	8.00	0.00
						6496337.17	2292031.72	8.00	0.00
						6496336.99	2292030.36	8.00	0.00
						6496336.62	2292029.04	8.00	0.00
						6496336.07	2292027.78	8.00	0.00
						6496299.62	2291957.47	8.00	0.00
						6496299.40	2291957.08	8.00	0.00
						6496298.62	2291955.92	8.00	0.00
						6496080.86	2291676.99	8.00	0.00
						6496079.87	2291675.90	8.00	0.00
						6496078.74	2291674.97	8.00	0.00
						6496077.48	2291674.22	8.00	0.00
						6496076.13	2291673.65	8.00	0.00
CA68	CA68	8.00	r			6496013.83	2292053.79	8.00	0.00
						6496012.10	2292053.64	8.00	0.00
						6496010.37	2292053.79	8.00	0.00
						6496008.69	2292054.23	8.00	0.00
						6496007.11	2292054.97	8.00	0.00
						6496005.69	2292055.96	8.00	0.00
						6496004.45	2292057.18	8.00	0.00
						6496003.45	2292058.60	8.00	0.00
						6496002.71	2292060.17	8.00	0.00
						6496002.25	2292061.85	8.00	0.00
						6495965.95	2292261.50	8.00	0.00
						6495906.39	2292422.07	8.00	0.00
						6495815.27	2292656.37	8.00	0.00
						6495815.20	2292656.57	8.00	0.00
						6495814.79	2292658.00	8.00	0.00
						6495757.50	2292939.25	8.00	0.00
						6495757.31	2292940.89	8.00	0.00
						6495757.38	2292942.54	8.00	0.00
						6495757.73	2292944.15	8.00	0.00
						6495758.34	2292945.69	8.00	0.00
						6495759.20	2292947.10	8.00	0.00
						6495760.27	2292948.35	8.00	0.00
						6495761.54	2292949.41	8.00	0.00
						6495762.96	2292950.25	8.00	0.00
						6495764.50	2292950.84	8.00	0.00
						6495766.12	2292951.17	8.00	0.00
						6495767.77	2292951.23	8.00	0.00
						6495769.41	2292951.02	8.00	0.00
						6495770.99	2292950.54	8.00	0.00
						6495772.47	2292949.80	8.00	0.00
						6495773.81	2292948.84	8.00	0.00
						6495774.97	2292947.66	8.00	0.00
						6495775.92	2292946.31	8.00	0.00
						6495776.64	2292944.82	8.00	0.00
						6495777.10	2292943.24	8.00	0.00
						6495834.22	2292662.82	8.00	0.00
						6495925.09	2292429.17	8.00	0.00
						6495985.02	2292267.61	8.00	0.00
						6495985.47	2292265.95	8.00	0.00
						6496021.94	2292065.40	8.00	0.00
						6496022.09	2292063.84	8.00	0.00
						6496022.00	2292062.27	8.00	0.00
						6496021.66	2292060.73	8.00	0.00
						6496021.09	2292059.27	8.00	0.00
						6496020.29	2292057.91	8.00	0.00
						6496019.29	2292056.70	8.00	0.00
						6496018.12	2292055.66	8.00	0.00
						6496016.79	2292054.81	8.00	0.00
						6496015.35	2292054.18	8.00	0.00
CA69	CA69	8.00	r			6495965.03	2292433.35	8.00	0.00
						6495963.29	2292433.20	8.00	0.00
						6495961.56	2292433.35	8.00	0.00
						6495959.88	2292433.80	8.00	0.00
						6495958.30	2292434.53	8.00	0.00
						6495956.88	2292435.53	8.00	0.00
						6495955.64	2292436.76	8.00	0.00
						6495954.64	2292438.18	8.00	0.00
						6495953.90	2292439.76	8.00	0.00
						6495953.45	2292441.44	8.00	0.00
						6495953.29	2292443.17	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495953.44	2292444.90	8.00	0.00
						6495953.88	2292446.59	8.00	0.00
						6495954.61	2292448.17	8.00	0.00
						6495955.60	2292449.60	8.00	0.00
						6495956.83	2292450.83	8.00	0.00
						6495958.25	2292451.84	8.00	0.00
						6495959.82	2292452.58	8.00	0.00
						6496222.19	2292549.59	8.00	0.00
						6496223.87	2292550.04	8.00	0.00
						6496225.61	2292550.20	8.00	0.00
						6496227.34	2292550.05	8.00	0.00
						6496229.02	2292549.61	8.00	0.00
						6496230.61	2292548.88	8.00	0.00
						6496232.04	2292547.88	8.00	0.00
						6496233.27	2292546.66	8.00	0.00
						6496234.28	2292545.23	8.00	0.00
						6496235.02	2292543.66	8.00	0.00
						6496235.47	2292541.98	8.00	0.00
						6496235.63	2292540.24	8.00	0.00
						6496235.49	2292538.51	8.00	0.00
						6496235.05	2292536.82	8.00	0.00
						6496234.32	2292535.24	8.00	0.00
						6496233.32	2292533.81	8.00	0.00
						6496232.10	2292532.57	8.00	0.00
						6496230.68	2292531.56	8.00	0.00
						6496229.10	2292530.82	8.00	0.00
						6495966.74	2292433.81	8.00	0.00
CA70	CA70	8.00	r			6495690.91	2291876.71	8.00	0.00
						6495689.31	2291876.56	8.00	0.00
						6495687.71	2291876.66	8.00	0.00
						6495686.15	2291877.02	8.00	0.00
						6495684.66	2291877.63	8.00	0.00
						6495683.29	2291878.47	8.00	0.00
						6495682.08	2291879.51	8.00	0.00
						6495681.04	2291880.74	8.00	0.00
						6495680.21	2291882.12	8.00	0.00
						6495679.62	2291883.61	8.00	0.00
						6495679.27	2291885.17	8.00	0.00
						6495679.18	2291886.78	8.00	0.00
						6495679.34	2291888.37	8.00	0.00
						6495710.57	2292049.71	8.00	0.00
						6495718.02	2292099.38	8.00	0.00
						6495697.90	2292167.27	8.00	0.00
						6495557.58	2292551.86	8.00	0.00
						6495526.59	2292613.85	8.00	0.00
						6495526.13	2292614.91	8.00	0.00
						6495525.87	2292615.75	8.00	0.00
						6495515.45	2292654.81	8.00	0.00
						6495515.26	2292655.65	8.00	0.00
						6495515.11	2292657.39	8.00	0.00
						6495515.11	2292793.86	8.00	0.00
						6495443.09	2293020.21	8.00	0.00
						6495269.34	2293282.14	8.00	0.00
						6495144.29	2293477.52	8.00	0.00
						6495143.52	2293478.98	8.00	0.00
						6495143.00	2293480.55	8.00	0.00
						6495142.74	2293482.18	8.00	0.00
						6495142.76	2293483.83	8.00	0.00
						6495143.05	2293485.45	8.00	0.00
						6495143.60	2293487.01	8.00	0.00
						6495144.40	2293488.46	8.00	0.00
						6495145.42	2293489.75	8.00	0.00
						6495146.65	2293490.86	8.00	0.00
						6495148.04	2293491.75	8.00	0.00
						6495149.56	2293492.40	8.00	0.00
						6495151.16	2293492.79	8.00	0.00
						6495152.81	2293492.91	8.00	0.00
						6495154.46	2293492.76	8.00	0.00
						6495156.05	2293492.34	8.00	0.00
						6495157.56	2293491.66	8.00	0.00
						6495158.93	2293490.74	8.00	0.00
						6495160.14	2293489.61	8.00	0.00
						6495161.14	2293488.30	8.00	0.00
						6495286.10	2293293.06	8.00	0.00
						6495460.53	2293030.10	8.00	0.00
						6495461.21	2293028.90	8.00	0.00
						6495461.73	2293027.61	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495534.64	2292798.44	8.00	0.00
						6495534.96	2292797.15	8.00	0.00
						6495535.11	2292795.41	8.00	0.00
						6495535.11	2292658.70	8.00	0.00
						6495544.93	2292621.89	8.00	0.00
						6495575.72	2292560.30	8.00	0.00
						6495576.17	2292559.25	8.00	0.00
						6495716.80	2292173.83	8.00	0.00
						6495716.99	2292173.25	8.00	0.00
						6495737.83	2292102.94	8.00	0.00
						6495738.14	2292101.52	8.00	0.00
						6495738.24	2292100.06	8.00	0.00
						6495738.13	2292098.61	8.00	0.00
						6495730.31	2292046.53	8.00	0.00
						6495730.26	2292046.19	8.00	0.00
						6495698.99	2291884.65	8.00	0.00
						6495698.52	2291883.00	8.00	0.00
						6495697.78	2291881.45	8.00	0.00
						6495696.77	2291880.05	8.00	0.00
						6495695.55	2291878.85	8.00	0.00
						6495694.13	2291877.87	8.00	0.00
						6495692.57	2291877.15	8.00	0.00
CA71	CA71	8.00	r			6495753.96	2292176.23	8.00	0.00
						6495752.32	2292176.07	8.00	0.00
						6495750.67	2292176.20	8.00	0.00
						6495749.07	2292176.58	8.00	0.00
						6495747.55	2292177.23	8.00	0.00
						6495746.16	2292178.12	8.00	0.00
						6495744.94	2292179.23	8.00	0.00
						6495743.91	2292180.52	8.00	0.00
						6495743.11	2292181.96	8.00	0.00
						6495742.56	2292183.52	8.00	0.00
						6495742.27	2292185.14	8.00	0.00
						6495742.25	2292186.79	8.00	0.00
						6495742.50	2292188.42	8.00	0.00
						6495743.02	2292189.99	8.00	0.00
						6495743.79	2292191.45	8.00	0.00
						6495744.79	2292192.76	8.00	0.00
						6495745.99	2292193.89	8.00	0.00
						6495747.36	2292194.81	8.00	0.00
						6495748.86	2292195.49	8.00	0.00
						6495972.33	2292273.60	8.00	0.00
						6495974.02	2292274.03	8.00	0.00
						6495975.75	2292274.16	8.00	0.00
						6495977.49	2292273.99	8.00	0.00
						6495979.16	2292273.52	8.00	0.00
						6495980.73	2292272.76	8.00	0.00
						6495982.14	2292271.75	8.00	0.00
						6495983.36	2292270.51	8.00	0.00
						6495984.34	2292269.07	8.00	0.00
						6495985.06	2292267.49	8.00	0.00
						6495985.50	2292265.80	8.00	0.00
						6495985.63	2292264.07	8.00	0.00
						6495985.47	2292262.34	8.00	0.00
						6495985.00	2292260.66	8.00	0.00
						6495984.25	2292259.09	8.00	0.00
						6495983.25	2292257.67	8.00	0.00
						6495982.01	2292256.45	8.00	0.00
						6495980.58	2292255.46	8.00	0.00
						6495978.99	2292254.74	8.00	0.00
						6495755.52	2292176.63	8.00	0.00
CA72	CA72	8.00	r			6496571.12	2289934.00	8.00	0.00
						6496569.50	2289933.85	8.00	0.00
						6496567.88	2289933.96	8.00	0.00
						6496566.30	2289934.33	8.00	0.00
						6496564.80	2289934.96	8.00	0.00
						6496563.42	2289935.82	8.00	0.00
						6496562.20	2289936.89	8.00	0.00
						6496561.17	2289938.14	8.00	0.00
						6496560.36	2289939.55	8.00	0.00
						6496559.78	2289941.07	8.00	0.00
						6496559.45	2289942.66	8.00	0.00
						6496559.39	2289944.28	8.00	0.00
						6496559.60	2289945.89	8.00	0.00
						6496560.06	2289947.45	8.00	0.00
						6496560.76	2289948.91	8.00	0.00
						6496581.39	2289983.42	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6496614.54	2290051.28	8.00	0.00
						6496640.25	2290174.71	8.00	0.00
						6496668.68	2290384.06	8.00	0.00
						6496632.46	2290704.89	8.00	0.00
						6496546.94	2290997.73	8.00	0.00
						6496495.36	2291116.37	8.00	0.00
						6496397.02	2291281.99	8.00	0.00
						6496246.87	2291478.74	8.00	0.00
						6496156.36	2291561.49	8.00	0.00
						6496052.73	2291657.35	8.00	0.00
						6495892.32	2291766.01	8.00	0.00
						6495708.93	2291864.58	8.00	0.00
						6495707.47	2291865.54	8.00	0.00
						6495706.20	2291866.73	8.00	0.00
						6495705.16	2291868.13	8.00	0.00
						6495704.38	2291869.69	8.00	0.00
						6495703.87	2291871.36	8.00	0.00
						6495703.67	2291873.09	8.00	0.00
						6495703.77	2291874.83	8.00	0.00
						6495704.17	2291876.52	8.00	0.00
						6495704.86	2291878.13	8.00	0.00
						6495705.81	2291879.58	8.00	0.00
						6495707.01	2291880.85	8.00	0.00
						6495708.40	2291881.90	8.00	0.00
						6495709.96	2291882.68	8.00	0.00
						6495711.63	2291883.18	8.00	0.00
						6495713.36	2291883.39	8.00	0.00
						6495715.10	2291883.29	8.00	0.00
						6495716.80	2291882.89	8.00	0.00
						6495718.40	2291882.20	8.00	0.00
						6495902.24	2291783.38	8.00	0.00
						6495902.51	2291783.24	8.00	0.00
						6495903.12	2291782.85	8.00	0.00
						6496064.58	2291673.48	8.00	0.00
						6496065.40	2291672.86	8.00	0.00
						6496065.76	2291672.54	8.00	0.00
						6496169.90	2291576.21	8.00	0.00
						6496261.03	2291492.89	8.00	0.00
						6496261.94	2291491.94	8.00	0.00
						6496262.23	2291491.58	8.00	0.00
						6496413.27	2291293.66	8.00	0.00
						6496413.92	2291292.70	8.00	0.00
						6496512.91	2291125.98	8.00	0.00
						6496513.45	2291124.92	8.00	0.00
						6496565.53	2291005.13	8.00	0.00
						6496565.76	2291004.56	8.00	0.00
						6496565.96	2291003.94	8.00	0.00
						6496651.90	2290709.67	8.00	0.00
						6496652.15	2290708.60	8.00	0.00
						6496652.24	2290707.99	8.00	0.00
						6496688.70	2290385.07	8.00	0.00
						6496688.76	2290383.95	8.00	0.00
						6496688.67	2290382.60	8.00	0.00
						6496660.02	2290171.67	8.00	0.00
						6496659.96	2290171.28	8.00	0.00
						6496659.90	2290170.97	8.00	0.00
						6496633.86	2290045.97	8.00	0.00
						6496633.47	2290044.59	8.00	0.00
						6496633.06	2290043.62	8.00	0.00
						6496599.18	2289974.26	8.00	0.00
						6496598.82	2289973.58	8.00	0.00
						6496577.97	2289938.71	8.00	0.00
						6496576.96	2289937.32	8.00	0.00
						6496575.74	2289936.13	8.00	0.00
						6496574.33	2289935.16	8.00	0.00
						6496572.78	2289934.44	8.00	0.00
CA73	CA73	8.00	r			6496321.19	2290118.07	8.00	0.00
						6496319.50	2290117.92	8.00	0.00
						6496317.80	2290118.06	8.00	0.00
						6496316.15	2290118.48	8.00	0.00
						6496314.60	2290119.18	8.00	0.00
						6496313.19	2290120.13	8.00	0.00
						6496311.96	2290121.31	8.00	0.00
						6496310.94	2290122.67	8.00	0.00
						6496310.18	2290124.19	8.00	0.00
						6496309.68	2290125.82	8.00	0.00
						6496309.46	2290127.51	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6496309.54	2290129.21	8.00	0.00
						6496309.90	2290130.87	8.00	0.00
						6496335.65	2290214.31	8.00	0.00
						6496353.64	2290332.56	8.00	0.00
						6496351.06	2290533.90	8.00	0.00
						6496301.93	2290769.24	8.00	0.00
						6496211.45	2291019.98	8.00	0.00
						6496082.37	2291208.44	8.00	0.00
						6495937.71	2291366.01	8.00	0.00
						6495837.15	2291438.21	8.00	0.00
						6495670.54	2291547.88	8.00	0.00
						6495669.24	2291548.90	8.00	0.00
						6495668.12	2291550.11	8.00	0.00
						6495667.23	2291551.50	8.00	0.00
						6495666.57	2291553.01	8.00	0.00
						6495666.17	2291554.62	8.00	0.00
						6495666.04	2291556.26	8.00	0.00
						6495666.18	2291557.91	8.00	0.00
						6495666.59	2291559.51	8.00	0.00
						6495667.26	2291561.02	8.00	0.00
						6495668.17	2291562.40	8.00	0.00
						6495669.29	2291563.61	8.00	0.00
						6495670.60	2291564.62	8.00	0.00
						6495672.05	2291565.40	8.00	0.00
						6495673.61	2291565.93	8.00	0.00
						6495675.24	2291566.20	8.00	0.00
						6495676.90	2291566.19	8.00	0.00
						6495678.52	2291565.92	8.00	0.00
						6495680.08	2291565.37	8.00	0.00
						6495681.53	2291564.58	8.00	0.00
						6495848.32	2291454.80	8.00	0.00
						6495848.65	2291454.57	8.00	0.00
						6495950.22	2291381.66	8.00	0.00
						6495950.81	2291381.19	8.00	0.00
						6495951.75	2291380.30	8.00	0.00
						6496097.58	2291221.44	8.00	0.00
						6496097.88	2291221.11	8.00	0.00
						6496098.47	2291220.33	8.00	0.00
						6496228.68	2291030.23	8.00	0.00
						6496229.09	2291029.58	8.00	0.00
						6496229.83	2291027.98	8.00	0.00
						6496320.98	2290775.37	8.00	0.00
						6496321.36	2290774.01	8.00	0.00
						6496370.84	2290537.04	8.00	0.00
						6496370.90	2290536.73	8.00	0.00
						6496371.05	2290535.12	8.00	0.00
						6496373.65	2290331.93	8.00	0.00
						6496373.54	2290330.36	8.00	0.00
						6496355.31	2290210.57	8.00	0.00
						6496355.27	2290210.34	8.00	0.00
						6496354.98	2290209.13	8.00	0.00
						6496329.01	2290124.97	8.00	0.00
						6496328.43	2290123.52	8.00	0.00
						6496327.64	2290122.17	8.00	0.00
						6496326.64	2290120.97	8.00	0.00
						6496325.46	2290119.93	8.00	0.00
						6496324.14	2290119.09	8.00	0.00
						6496322.71	2290118.47	8.00	0.00
CA74	CA74	8.00	r			6496015.24	2290299.22	8.00	0.00
						6496013.56	2290299.07	8.00	0.00
						6496011.88	2290299.20	8.00	0.00
						6496010.24	2290299.62	8.00	0.00
						6496008.69	2290300.30	8.00	0.00
						6496007.29	2290301.24	8.00	0.00
						6496006.06	2290302.40	8.00	0.00
						6496005.04	2290303.75	8.00	0.00
						6496004.26	2290305.25	8.00	0.00
						6496003.75	2290306.86	8.00	0.00
						6496003.52	2290308.53	8.00	0.00
						6496003.57	2290310.22	8.00	0.00
						6496003.91	2290311.88	8.00	0.00
						6496004.52	2290313.46	8.00	0.00
						6496049.08	2290404.71	8.00	0.00
						6496051.54	2290456.55	8.00	0.00
						6496038.66	2290572.47	8.00	0.00
						6496005.13	2290732.41	8.00	0.00
						6495927.94	2290904.79	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495816.92	2291046.80	8.00	0.00
						6495729.41	2291144.60	8.00	0.00
						6495522.22	2291285.60	8.00	0.00
						6495520.87	2291286.70	8.00	0.00
						6495519.73	2291288.02	8.00	0.00
						6495518.84	2291289.52	8.00	0.00
						6495518.22	2291291.15	8.00	0.00
						6495517.90	2291292.86	8.00	0.00
						6495517.87	2291294.60	8.00	0.00
						6495518.15	2291296.32	8.00	0.00
						6495518.73	2291297.97	8.00	0.00
						6495519.58	2291299.49	8.00	0.00
						6495520.68	2291300.84	8.00	0.00
						6495522.00	2291301.98	8.00	0.00
						6495523.50	2291302.87	8.00	0.00
						6495525.13	2291303.49	8.00	0.00
						6495526.84	2291303.81	8.00	0.00
						6495528.58	2291303.84	8.00	0.00
						6495530.31	2291303.56	8.00	0.00
						6495531.95	2291302.98	8.00	0.00
						6495533.47	2291302.13	8.00	0.00
						6495741.68	2291160.45	8.00	0.00
						6495742.48	2291159.84	8.00	0.00
						6495743.50	2291158.85	8.00	0.00
						6495832.04	2291059.89	8.00	0.00
						6495832.25	2291059.65	8.00	0.00
						6495832.47	2291059.38	8.00	0.00
						6495944.45	2290916.15	8.00	0.00
						6495945.23	2290914.99	8.00	0.00
						6495945.70	2290914.08	8.00	0.00
						6496023.82	2290739.60	8.00	0.00
						6496024.09	2290738.93	8.00	0.00
						6496024.48	2290737.56	8.00	0.00
						6496058.34	2290576.11	8.00	0.00
						6496058.40	2290575.79	8.00	0.00
						6496058.49	2290575.16	8.00	0.00
						6496071.51	2290457.97	8.00	0.00
						6496071.57	2290456.87	8.00	0.00
						6496071.56	2290456.39	8.00	0.00
						6496068.96	2290401.70	8.00	0.00
						6496068.80	2290400.36	8.00	0.00
						6496068.46	2290399.05	8.00	0.00
						6496067.95	2290397.79	8.00	0.00
						6496022.49	2290304.68	8.00	0.00
						6496021.70	2290303.33	8.00	0.00
						6496020.70	2290302.12	8.00	0.00
						6496019.52	2290301.08	8.00	0.00
						6496018.20	2290300.24	8.00	0.00
						6496016.76	2290299.61	8.00	0.00
CA75	CA75	8.00	r			6497211.75	2289548.58	8.00	0.00
						6497210.34	2289548.43	8.00	0.00
						6497208.93	2289548.49	8.00	0.00
						6497207.54	2289548.74	8.00	0.00
						6497206.20	2289549.19	8.00	0.00
						6497204.93	2289549.81	8.00	0.00
						6496564.30	2289935.23	8.00	0.00
						6496298.69	2290088.87	8.00	0.00
						6495988.74	2290273.80	8.00	0.00
						6495987.33	2290274.82	8.00	0.00
						6495986.12	2290276.06	8.00	0.00
						6495985.14	2290277.50	8.00	0.00
						6495984.42	2290279.09	8.00	0.00
						6495983.99	2290280.77	8.00	0.00
						6495983.86	2290282.51	8.00	0.00
						6495984.04	2290284.24	8.00	0.00
						6495984.50	2290285.91	8.00	0.00
						6495985.26	2290287.48	8.00	0.00
						6495986.27	2290288.89	8.00	0.00
						6495987.51	2290290.11	8.00	0.00
						6495988.95	2290291.10	8.00	0.00
						6495990.53	2290291.82	8.00	0.00
						6495992.21	2290292.25	8.00	0.00
						6495993.95	2290292.39	8.00	0.00
						6495995.68	2290292.22	8.00	0.00
						6495997.35	2290291.76	8.00	0.00
						6495998.92	2290291.01	8.00	0.00
						6496308.82	2290106.11	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6496574.46	2289952.46	8.00	0.00
						6497215.16	2289567.00	8.00	0.00
						6497216.56	2289565.98	8.00	0.00
						6497217.77	2289564.74	8.00	0.00
						6497218.74	2289563.31	8.00	0.00
						6497219.45	2289561.73	8.00	0.00
						6497219.88	2289560.05	8.00	0.00
						6497220.01	2289558.33	8.00	0.00
						6497219.84	2289556.60	8.00	0.00
						6497219.38	2289554.94	8.00	0.00
						6497218.64	2289553.37	8.00	0.00
						6497217.64	2289551.96	8.00	0.00
						6497216.41	2289550.74	8.00	0.00
						6497214.99	2289549.76	8.00	0.00
						6497213.42	2289549.03	8.00	0.00
CA76	CA76	8.00	r			6493424.55	2291930.88	8.00	0.00
						6493422.88	2291930.72	8.00	0.00
						6493421.20	2291930.86	8.00	0.00
						6493419.56	2291931.27	8.00	0.00
						6493418.02	2291931.95	8.00	0.00
						6493416.62	2291932.87	8.00	0.00
						6493415.39	2291934.02	8.00	0.00
						6493414.37	2291935.36	8.00	0.00
						6493413.59	2291936.86	8.00	0.00
						6493413.08	2291938.46	8.00	0.00
						6493412.83	2291940.12	8.00	0.00
						6493412.87	2291941.81	8.00	0.00
						6493413.20	2291943.46	8.00	0.00
						6493413.79	2291945.03	8.00	0.00
						6493414.64	2291946.49	8.00	0.00
						6493415.72	2291947.78	8.00	0.00
						6493417.01	2291948.86	8.00	0.00
						6493418.46	2291949.72	8.00	0.00
						6493576.02	2292026.05	8.00	0.00
						6493576.96	2292026.45	8.00	0.00
						6493577.95	2292026.75	8.00	0.00
						6493700.89	2292057.49	8.00	0.00
						6493774.41	2292115.03	8.00	0.00
						6493730.57	2292381.44	8.00	0.00
						6493701.47	2292426.71	8.00	0.00
						6493591.90	2292505.46	8.00	0.00
						6493590.83	2292506.35	8.00	0.00
						6493589.90	2292507.38	8.00	0.00
						6493589.11	2292508.52	8.00	0.00
						6493530.07	2292609.25	8.00	0.00
						6493529.46	2292610.49	8.00	0.00
						6493529.02	2292611.81	8.00	0.00
						6493528.77	2292613.17	8.00	0.00
						6493518.36	2292706.92	8.00	0.00
						6493518.30	2292708.02	8.00	0.00
						6493518.39	2292709.41	8.00	0.00
						6493573.95	2293105.25	8.00	0.00
						6493574.32	2293106.88	8.00	0.00
						6493574.96	2293108.44	8.00	0.00
						6493575.85	2293109.86	8.00	0.00
						6493607.10	2293151.52	8.00	0.00
						6493608.06	2293152.63	8.00	0.00
						6493609.17	2293153.57	8.00	0.00
						6493873.06	2293348.02	8.00	0.00
						6493874.46	2293348.89	8.00	0.00
						6493875.99	2293349.51	8.00	0.00
						6493877.60	2293349.87	8.00	0.00
						6493879.25	2293349.97	8.00	0.00
						6493880.90	2293349.79	8.00	0.00
						6493882.49	2293349.34	8.00	0.00
						6493883.98	2293348.64	8.00	0.00
						6493885.34	2293347.70	8.00	0.00
						6493886.52	2293346.55	8.00	0.00
						6493887.50	2293345.22	8.00	0.00
						6493888.25	2293343.74	8.00	0.00
						6493888.75	2293342.17	8.00	0.00
						6493888.97	2293340.53	8.00	0.00
						6493888.93	2293338.88	8.00	0.00
						6493888.62	2293337.26	8.00	0.00
						6493888.04	2293335.71	8.00	0.00
						6493887.21	2293334.28	8.00	0.00
						6493886.17	2293333.00	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6493884.92	2293331.92	8.00	0.00
						6493622.22	2293138.35	8.00	0.00
						6493593.40	2293099.92	8.00	0.00
						6493538.37	2292707.88	8.00	0.00
						6493548.42	2292617.49	8.00	0.00
						6493605.30	2292520.46	8.00	0.00
						6493714.69	2292441.84	8.00	0.00
						6493715.66	2292441.05	8.00	0.00
						6493716.52	2292440.14	8.00	0.00
						6493717.26	2292439.13	8.00	0.00
						6493748.51	2292390.52	8.00	0.00
						6493749.16	2292389.34	8.00	0.00
						6493749.65	2292388.09	8.00	0.00
						6493749.96	2292386.79	8.00	0.00
						6493795.11	2292112.43	8.00	0.00
						6493795.24	2292110.90	8.00	0.00
						6493795.14	2292109.38	8.00	0.00
						6493794.81	2292107.89	8.00	0.00
						6493794.25	2292106.47	8.00	0.00
						6493793.49	2292105.15	8.00	0.00
						6493792.53	2292103.96	8.00	0.00
						6493791.40	2292102.93	8.00	0.00
						6493711.54	2292040.43	8.00	0.00
						6493710.39	2292039.65	8.00	0.00
						6493709.13	2292039.03	8.00	0.00
						6493707.80	2292038.60	8.00	0.00
						6493583.81	2292007.60	8.00	0.00
						6493427.17	2291931.72	8.00	0.00
						6493426.24	2291931.33	8.00	0.00
CA77	CA77	8.00	r			6495131.33	2292716.16	8.00	0.00
						6495179.94	2292681.44	8.00	0.00
						6495181.05	2292680.52	8.00	0.00
						6495182.01	2292679.46	8.00	0.00
						6495182.81	2292678.26	8.00	0.00
						6495183.43	2292676.97	8.00	0.00
						6495273.71	2292447.80	8.00	0.00
						6495274.14	2292446.43	8.00	0.00
						6495274.37	2292445.00	8.00	0.00
						6495274.39	2292443.56	8.00	0.00
						6495274.20	2292442.14	8.00	0.00
						6495239.52	2292272.16	8.00	0.00
						6495208.29	2292088.26	8.00	0.00
						6495207.83	2292086.55	8.00	0.00
						6495207.53	2292085.81	8.00	0.00
						6495151.97	2291964.28	8.00	0.00
						6495151.57	2291963.49	8.00	0.00
						6494995.59	2291689.66	8.00	0.00
						6494951.49	2291587.90	8.00	0.00
						6494951.49	2291471.91	8.00	0.00
						6494951.41	2291470.62	8.00	0.00
						6494940.99	2291390.76	8.00	0.00
						6494940.64	2291389.15	8.00	0.00
						6494940.04	2291387.62	8.00	0.00
						6494939.19	2291386.20	8.00	0.00
						6494938.12	2291384.95	8.00	0.00
						6494936.85	2291383.89	8.00	0.00
						6494887.30	2291348.79	8.00	0.00
						6494885.88	2291347.95	8.00	0.00
						6494884.34	2291347.36	8.00	0.00
						6494882.72	2291347.02	8.00	0.00
						6494881.07	2291346.96	8.00	0.00
						6494879.43	2291347.17	8.00	0.00
						6494877.85	2291347.65	8.00	0.00
						6494876.37	2291348.38	8.00	0.00
						6494875.03	2291349.35	8.00	0.00
						6494873.87	2291350.52	8.00	0.00
						6494872.91	2291351.87	8.00	0.00
						6494872.19	2291353.35	8.00	0.00
						6494871.73	2291354.94	8.00	0.00
						6494871.53	2291356.58	8.00	0.00
						6494871.60	2291358.23	8.00	0.00
						6494871.95	2291359.84	8.00	0.00
						6494872.55	2291361.38	8.00	0.00
						6494873.40	2291362.79	8.00	0.00
						6494874.48	2291364.05	8.00	0.00
						6494875.74	2291365.11	8.00	0.00
						6494921.72	2291397.68	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6494931.49	2291472.56	8.00	0.00
				6494931.49	2291589.97	8.00	0.00
				6494931.58	2291591.33	8.00	0.00
				6494931.86	2291592.66	8.00	0.00
				6494932.31	2291593.94	8.00	0.00
				6494977.45	2291698.11	8.00	0.00
				6494977.94	2291699.09	8.00	0.00
				6495133.97	2291973.00	8.00	0.00
				6495188.80	2292092.93	8.00	0.00
				6495219.83	2292275.70	8.00	0.00
				6495219.89	2292276.00	8.00	0.00
				6495254.02	2292443.23	8.00	0.00
				6495165.91	2292666.88	8.00	0.00
				6495122.31	2292698.02	8.00	0.00
				6495077.68	2292698.02	8.00	0.00
				6494886.25	2292499.76	8.00	0.00
				6494796.04	2292402.61	8.00	0.00
				6494795.13	2292401.74	8.00	0.00
				6494670.11	2292297.56	8.00	0.00
				6494669.54	2292297.12	8.00	0.00
				6494462.59	2292148.81	8.00	0.00
				6494414.96	2292080.76	8.00	0.00
				6494414.43	2292080.07	8.00	0.00
				6494414.10	2292079.69	8.00	0.00
				6494323.82	2291982.47	8.00	0.00
				6494322.92	2291981.61	8.00	0.00
				6494322.49	2291981.27	8.00	0.00
				6494141.93	2291845.86	8.00	0.00
				6494141.30	2291845.42	8.00	0.00
				6493797.55	2291626.67	8.00	0.00
				6493797.18	2291626.45	8.00	0.00
				6493796.08	2291625.90	8.00	0.00
				6493705.80	2291587.70	8.00	0.00
				6493704.70	2291587.31	8.00	0.00
				6493703.56	2291587.05	8.00	0.00
				6493702.40	2291586.93	8.00	0.00
				6493422.15	2291573.08	8.00	0.00
				6493420.50	2291573.13	8.00	0.00
				6493418.88	2291573.46	8.00	0.00
				6493417.33	2291574.05	8.00	0.00
				6493415.91	2291574.88	8.00	0.00
				6493414.64	2291575.94	8.00	0.00
				6493413.56	2291577.19	8.00	0.00
				6493412.71	2291578.60	8.00	0.00
				6493412.09	2291580.14	8.00	0.00
				6493411.74	2291581.75	8.00	0.00
				6493411.66	2291583.40	8.00	0.00
				6493411.85	2291585.04	8.00	0.00
				6493412.31	2291586.63	8.00	0.00
				6493413.02	2291588.12	8.00	0.00
				6493413.97	2291589.47	8.00	0.00
				6493415.13	2291590.64	8.00	0.00
				6493416.47	2291591.62	8.00	0.00
				6493417.94	2291592.35	8.00	0.00
				6493419.52	2291592.84	8.00	0.00
				6493421.16	2291593.05	8.00	0.00
				6493699.64	2291606.81	8.00	0.00
				6493787.52	2291643.99	8.00	0.00
				6494130.24	2291862.09	8.00	0.00
				6494309.77	2291996.74	8.00	0.00
				6494398.97	2292092.80	8.00	0.00
				6494447.19	2292161.68	8.00	0.00
				6494448.27	2292162.97	8.00	0.00
				6494449.55	2292164.07	8.00	0.00
				6494657.59	2292313.16	8.00	0.00
				6494781.82	2292416.69	8.00	0.00
				6494871.73	2292513.51	8.00	0.00
				6495066.24	2292714.97	8.00	0.00
				6495067.44	2292716.03	8.00	0.00
				6495068.80	2292716.89	8.00	0.00
				6495070.28	2292717.51	8.00	0.00
				6495071.84	2292717.90	8.00	0.00
				6495073.43	2292718.02	8.00	0.00
				6495125.52	2292718.02	8.00	0.00
				6495127.06	2292717.90	8.00	0.00
				6495128.57	2292717.55	8.00	0.00
				6495130.00	2292716.96	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
CA78	CA78	8.00	r			6494911.59	2290882.68	8.00	0.00
						6494909.97	2290882.53	8.00	0.00
						6494908.36	2290882.64	8.00	0.00
						6494906.78	2290883.01	8.00	0.00
						6494905.28	2290883.64	8.00	0.00
						6494903.90	2290884.49	8.00	0.00
						6494902.68	2290885.56	8.00	0.00
						6494901.65	2290886.81	8.00	0.00
						6494900.83	2290888.21	8.00	0.00
						6494900.25	2290889.72	8.00	0.00
						6494899.93	2290891.31	8.00	0.00
						6494899.86	2290892.93	8.00	0.00
						6494907.14	2291075.08	8.00	0.00
						6494872.81	2291215.80	8.00	0.00
						6494838.65	2291328.55	8.00	0.00
						6494753.04	2291448.40	8.00	0.00
						6494656.87	2291561.74	8.00	0.00
						6494557.50	2291633.70	8.00	0.00
						6494454.69	2291695.39	8.00	0.00
						6494338.29	2291733.05	8.00	0.00
						6494213.89	2291757.24	8.00	0.00
						6494212.38	2291757.66	8.00	0.00
						6494210.78	2291758.40	8.00	0.00
						6494169.09	2291782.72	8.00	0.00
						6494167.74	2291783.66	8.00	0.00
						6494166.57	2291784.81	8.00	0.00
						6494165.60	2291786.14	8.00	0.00
						6494148.31	2291814.42	8.00	0.00
						6494147.54	2291815.99	8.00	0.00
						6494147.04	2291817.66	8.00	0.00
						6494146.85	2291819.39	8.00	0.00
						6494146.96	2291821.13	8.00	0.00
						6494147.37	2291822.82	8.00	0.00
						6494148.06	2291824.42	8.00	0.00
						6494149.03	2291825.87	8.00	0.00
						6494150.23	2291827.14	8.00	0.00
						6494151.63	2291828.17	8.00	0.00
						6494153.19	2291828.95	8.00	0.00
						6494154.86	2291829.44	8.00	0.00
						6494156.60	2291829.64	8.00	0.00
						6494158.34	2291829.53	8.00	0.00
						6494160.03	2291829.12	8.00	0.00
						6494161.63	2291828.42	8.00	0.00
						6494163.08	2291827.46	8.00	0.00
						6494164.34	2291826.26	8.00	0.00
						6494165.38	2291824.85	8.00	0.00
						6494181.35	2291798.72	8.00	0.00
						6494219.37	2291776.54	8.00	0.00
						6494342.70	2291752.56	8.00	0.00
						6494343.87	2291752.26	8.00	0.00
						6494461.93	2291714.07	8.00	0.00
						6494462.27	2291713.95	8.00	0.00
						6494463.92	2291713.17	8.00	0.00
						6494568.16	2291650.63	8.00	0.00
						6494568.88	2291650.15	8.00	0.00
						6494669.58	2291577.23	8.00	0.00
						6494670.14	2291576.80	8.00	0.00
						6494671.34	2291575.61	8.00	0.00
						6494768.58	2291461.00	8.00	0.00
						6494769.07	2291460.36	8.00	0.00
						6494855.88	2291338.84	8.00	0.00
						6494856.71	2291337.44	8.00	0.00
						6494857.31	2291335.92	8.00	0.00
						6494892.03	2291221.34	8.00	0.00
						6494892.18	2291220.81	8.00	0.00
						6494926.90	2291078.45	8.00	0.00
						6494927.14	2291077.07	8.00	0.00
						6494927.18	2291075.68	8.00	0.00
						6494919.84	2290892.13	8.00	0.00
						6494919.63	2290890.45	8.00	0.00
						6494919.14	2290888.83	8.00	0.00
						6494918.38	2290887.32	8.00	0.00
						6494917.38	2290885.95	8.00	0.00
						6494916.16	2290884.77	8.00	0.00
						6494914.77	2290883.82	8.00	0.00
						6494913.23	2290883.12	8.00	0.00
CA79	CA79	8.00	r			6495228.54	2290764.38	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495226.87	2290764.23	8.00	0.00
						6495225.21	2290764.36	8.00	0.00
						6495223.59	2290764.76	8.00	0.00
						6495222.06	2290765.43	8.00	0.00
						6495220.66	2290766.34	8.00	0.00
						6495219.43	2290767.47	8.00	0.00
						6495218.41	2290768.79	8.00	0.00
						6495217.62	2290770.26	8.00	0.00
						6495217.09	2290771.84	8.00	0.00
						6495216.83	2290773.49	8.00	0.00
						6495216.84	2290775.16	8.00	0.00
						6495217.14	2290776.80	8.00	0.00
						6495217.70	2290778.38	8.00	0.00
						6495218.52	2290779.83	8.00	0.00
						6495269.60	2290855.38	8.00	0.00
						6495310.22	2290940.00	8.00	0.00
						6495320.45	2291028.62	8.00	0.00
						6495320.49	2291028.95	8.00	0.00
						6495351.74	2291237.29	8.00	0.00
						6495352.01	2291238.53	8.00	0.00
						6495352.44	2291239.74	8.00	0.00
						6495353.01	2291240.87	8.00	0.00
						6495373.82	2291275.55	8.00	0.00
						6495633.47	2291736.00	8.00	0.00
						6495647.03	2291793.65	8.00	0.00
						6495647.30	2291794.58	8.00	0.00
						6495679.74	2291889.88	8.00	0.00
						6495680.46	2291891.46	8.00	0.00
						6495681.44	2291892.89	8.00	0.00
						6495682.65	2291894.14	8.00	0.00
						6495684.07	2291895.15	8.00	0.00
						6495685.63	2291895.90	8.00	0.00
						6495687.30	2291896.38	8.00	0.00
						6495689.03	2291896.55	8.00	0.00
						6495690.76	2291896.43	8.00	0.00
						6495692.45	2291896.00	8.00	0.00
						6495694.03	2291895.29	8.00	0.00
						6495695.47	2291894.32	8.00	0.00
						6495696.72	2291893.11	8.00	0.00
						6495697.74	2291891.71	8.00	0.00
						6495698.51	2291890.15	8.00	0.00
						6495698.99	2291888.48	8.00	0.00
						6495699.17	2291886.75	8.00	0.00
						6495699.06	2291885.02	8.00	0.00
						6495698.64	2291883.33	8.00	0.00
						6495666.39	2291788.59	8.00	0.00
						6495652.61	2291730.04	8.00	0.00
						6495652.28	2291728.91	8.00	0.00
						6495651.59	2291727.42	8.00	0.00
						6495391.15	2291265.57	8.00	0.00
						6495391.04	2291265.38	8.00	0.00
						6495371.22	2291232.36	8.00	0.00
						6495340.29	2291026.15	8.00	0.00
						6495329.90	2290936.04	8.00	0.00
						6495329.57	2290934.42	8.00	0.00
						6495328.98	2290932.86	8.00	0.00
						6495287.31	2290846.06	8.00	0.00
						6495286.96	2290845.39	8.00	0.00
						6495286.58	2290844.78	8.00	0.00
						6495235.08	2290768.63	8.00	0.00
						6495234.08	2290767.38	8.00	0.00
						6495232.90	2290766.30	8.00	0.00
						6495231.55	2290765.43	8.00	0.00
						6495230.09	2290764.79	8.00	0.00
CA80	CA80	8.00	r			6495677.77	2291546.38	8.00	0.00
						6495676.36	2291546.23	8.00	0.00
						6495674.95	2291546.29	8.00	0.00
						6495673.56	2291546.54	8.00	0.00
						6495672.21	2291546.99	8.00	0.00
						6495670.95	2291547.62	8.00	0.00
						6495610.22	2291584.39	8.00	0.00
						6495608.82	2291585.41	8.00	0.00
						6495607.61	2291586.67	8.00	0.00
						6495606.64	2291588.11	8.00	0.00
						6495605.94	2291589.70	8.00	0.00
						6495605.52	2291591.38	8.00	0.00
						6495605.40	2291593.12	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495605.58	2291594.84	8.00	0.00
						6495606.06	2291596.52	8.00	0.00
						6495606.82	2291598.08	8.00	0.00
						6495607.84	2291599.49	8.00	0.00
						6495609.08	2291600.70	8.00	0.00
						6495610.52	2291601.67	8.00	0.00
						6495612.10	2291602.38	8.00	0.00
						6495613.79	2291602.81	8.00	0.00
						6495615.52	2291602.94	8.00	0.00
						6495617.25	2291602.77	8.00	0.00
						6495618.92	2291602.30	8.00	0.00
						6495620.49	2291601.55	8.00	0.00
						6495681.22	2291564.78	8.00	0.00
						6495682.61	2291563.76	8.00	0.00
						6495683.81	2291562.52	8.00	0.00
						6495684.78	2291561.09	8.00	0.00
						6495685.48	2291559.51	8.00	0.00
						6495685.91	2291557.83	8.00	0.00
						6495686.04	2291556.11	8.00	0.00
						6495685.87	2291554.39	8.00	0.00
						6495685.40	2291552.73	8.00	0.00
						6495684.66	2291551.17	8.00	0.00
						6495683.66	2291549.76	8.00	0.00
						6495682.43	2291548.54	8.00	0.00
						6495681.01	2291547.55	8.00	0.00
						6495679.44	2291546.83	8.00	0.00
CA81	CA81	8.00	r			6495529.58	2291284.02	8.00	0.00
						6495528.14	2291283.87	8.00	0.00
						6495526.70	2291283.93	8.00	0.00
						6495525.28	2291284.20	8.00	0.00
						6495523.91	2291284.67	8.00	0.00
						6495522.62	2291285.34	8.00	0.00
						6495454.65	2291326.98	8.00	0.00
						6495453.25	2291328.02	8.00	0.00
						6495452.05	2291329.28	8.00	0.00
						6495451.09	2291330.74	8.00	0.00
						6495450.39	2291332.34	8.00	0.00
						6495449.99	2291334.03	8.00	0.00
						6495449.88	2291335.77	8.00	0.00
						6495450.08	2291337.50	8.00	0.00
						6495450.57	2291339.17	8.00	0.00
						6495451.35	2291340.73	8.00	0.00
						6495452.39	2291342.14	8.00	0.00
						6495453.65	2291343.34	8.00	0.00
						6495455.10	2291344.30	8.00	0.00
						6495456.70	2291344.99	8.00	0.00
						6495458.40	2291345.40	8.00	0.00
						6495460.14	2291345.51	8.00	0.00
						6495461.87	2291345.31	8.00	0.00
						6495463.54	2291344.81	8.00	0.00
						6495465.10	2291344.04	8.00	0.00
						6495533.07	2291302.39	8.00	0.00
						6495534.46	2291301.37	8.00	0.00
						6495535.65	2291300.12	8.00	0.00
						6495536.61	2291298.69	8.00	0.00
						6495537.31	2291297.11	8.00	0.00
						6495537.72	2291295.44	8.00	0.00
						6495537.84	2291293.72	8.00	0.00
						6495537.67	2291292.00	8.00	0.00
						6495537.20	2291290.34	8.00	0.00
						6495536.46	2291288.78	8.00	0.00
						6495535.46	2291287.38	8.00	0.00
						6495534.23	2291286.17	8.00	0.00
						6495532.81	2291285.19	8.00	0.00
						6495531.25	2291284.46	8.00	0.00
CA82	CA82	8.00	r			6495992.67	2290280.59	8.00	0.00
						6495991.26	2290280.45	8.00	0.00
						6495989.85	2290280.50	8.00	0.00
						6495988.46	2290280.75	8.00	0.00
						6495987.12	2290281.20	8.00	0.00
						6495985.85	2290281.83	8.00	0.00
						6495646.94	2290486.16	8.00	0.00
						6495645.61	2290487.12	8.00	0.00
						6495644.45	2290488.28	8.00	0.00
						6495643.50	2290489.61	8.00	0.00
						6495642.79	2290491.09	8.00	0.00
						6495642.32	2290492.66	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495642.11	2290494.28	8.00	0.00
						6495642.17	2290495.92	8.00	0.00
						6495642.50	2290497.53	8.00	0.00
						6495643.09	2290499.06	8.00	0.00
						6495643.92	2290500.47	8.00	0.00
						6495692.33	2290569.42	8.00	0.00
						6495702.15	2290641.45	8.00	0.00
						6495678.78	2290731.59	8.00	0.00
						6495603.95	2290840.43	8.00	0.00
						6495494.32	2290946.63	8.00	0.00
						6495413.27	2290997.29	8.00	0.00
						6495365.70	2291008.71	8.00	0.00
						6495364.04	2291009.26	8.00	0.00
						6495362.51	2291010.09	8.00	0.00
						6495361.15	2291011.18	8.00	0.00
						6495359.99	2291012.48	8.00	0.00
						6495359.08	2291013.97	8.00	0.00
						6495358.44	2291015.59	8.00	0.00
						6495358.10	2291017.30	8.00	0.00
						6495358.05	2291019.04	8.00	0.00
						6495358.31	2291020.77	8.00	0.00
						6495358.86	2291022.42	8.00	0.00
						6495359.69	2291023.95	8.00	0.00
						6495360.78	2291025.32	8.00	0.00
						6495362.08	2291026.47	8.00	0.00
						6495363.57	2291027.38	8.00	0.00
						6495365.19	2291028.02	8.00	0.00
						6495366.90	2291028.37	8.00	0.00
						6495368.64	2291028.41	8.00	0.00
						6495370.36	2291028.16	8.00	0.00
						6495419.52	2291016.36	8.00	0.00
						6495421.05	2291015.86	8.00	0.00
						6495422.48	2291015.12	8.00	0.00
						6495505.82	2290963.03	8.00	0.00
						6495506.95	2290962.21	8.00	0.00
						6495507.48	2290961.73	8.00	0.00
						6495618.59	2290854.10	8.00	0.00
						6495619.29	2290853.34	8.00	0.00
						6495619.87	2290852.58	8.00	0.00
						6495696.26	2290741.47	8.00	0.00
						6495697.12	2290739.95	8.00	0.00
						6495697.70	2290738.31	8.00	0.00
						6495722.00	2290644.56	8.00	0.00
						6495722.25	2290643.29	8.00	0.00
						6495722.32	2290641.99	8.00	0.00
						6495722.23	2290640.70	8.00	0.00
						6495711.82	2290564.31	8.00	0.00
						6495711.48	2290562.76	8.00	0.00
						6495710.90	2290561.28	8.00	0.00
						6495710.09	2290559.92	8.00	0.00
						6495666.45	2290497.75	8.00	0.00
						6495996.10	2290299.00	8.00	0.00
						6495997.49	2290297.99	8.00	0.00
						6495998.70	2290296.74	8.00	0.00
						6495999.67	2290295.31	8.00	0.00
						6496000.37	2290293.73	8.00	0.00
						6496000.80	2290292.06	8.00	0.00
						6496000.93	2290290.33	8.00	0.00
						6496000.76	2290288.61	8.00	0.00
						6496000.30	2290286.94	8.00	0.00
						6495999.56	2290285.38	8.00	0.00
						6495998.56	2290283.97	8.00	0.00
						6495997.33	2290282.75	8.00	0.00
						6495995.91	2290281.77	8.00	0.00
						6495994.34	2290281.04	8.00	0.00
CA83	CA83	8.00	r			6494095.44	2289456.38	8.00	0.00
						6494093.77	2289456.23	8.00	0.00
						6494092.10	2289456.36	8.00	0.00
						6494090.47	2289456.76	8.00	0.00
						6494088.94	2289457.44	8.00	0.00
						6494087.54	2289458.35	8.00	0.00
						6494086.31	2289459.49	8.00	0.00
						6494085.29	2289460.82	8.00	0.00
						6494084.51	2289462.31	8.00	0.00
						6494083.98	2289463.90	8.00	0.00
						6494083.73	2289465.55	8.00	0.00
						6494083.75	2289467.23	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6494084.06	2289468.88	8.00	0.00
						6494149.17	2289705.86	8.00	0.00
						6494149.41	2289706.63	8.00	0.00
						6494149.56	2289707.01	8.00	0.00
						6494167.79	2289751.28	8.00	0.00
						6494168.46	2289752.62	8.00	0.00
						6494169.33	2289753.85	8.00	0.00
						6494170.37	2289754.93	8.00	0.00
						6494171.56	2289755.84	8.00	0.00
						6494172.87	2289756.57	8.00	0.00
						6494174.28	2289757.09	8.00	0.00
						6494175.74	2289757.39	8.00	0.00
						6494295.12	2289772.96	8.00	0.00
						6494450.23	2289806.57	8.00	0.00
						6494545.37	2289842.57	8.00	0.00
						6494656.38	2289899.36	8.00	0.00
						6494830.40	2290013.65	8.00	0.00
						6494830.98	2290014.00	8.00	0.00
						6494906.58	2290055.71	8.00	0.00
						6494907.99	2290056.35	8.00	0.00
						6494909.43	2290056.76	8.00	0.00
						6494998.88	2290074.89	8.00	0.00
						6495000.61	2290075.09	8.00	0.00
						6495002.35	2290074.98	8.00	0.00
						6495004.04	2290074.57	8.00	0.00
						6495005.64	2290073.88	8.00	0.00
						6495007.09	2290072.91	8.00	0.00
						6495008.36	2290071.71	8.00	0.00
						6495009.39	2290070.31	8.00	0.00
						6495010.17	2290068.75	8.00	0.00
						6495010.66	2290067.08	8.00	0.00
						6495010.86	2290065.35	8.00	0.00
						6495010.75	2290063.61	8.00	0.00
						6495010.34	2290061.91	8.00	0.00
						6495009.65	2290060.32	8.00	0.00
						6495008.69	2290058.86	8.00	0.00
						6495007.49	2290057.60	8.00	0.00
						6495006.08	2290056.56	8.00	0.00
						6495004.52	2290055.79	8.00	0.00
						6495002.85	2290055.29	8.00	0.00
						6494914.90	2290037.46	8.00	0.00
						6494841.06	2289996.72	8.00	0.00
						6494666.90	2289882.35	8.00	0.00
						6494666.41	2289882.05	8.00	0.00
						6494665.97	2289881.80	8.00	0.00
						6494553.99	2289824.51	8.00	0.00
						6494552.97	2289824.06	8.00	0.00
						6494456.56	2289787.58	8.00	0.00
						6494455.20	2289787.18	8.00	0.00
						6494298.95	2289753.33	8.00	0.00
						6494298.57	2289753.25	8.00	0.00
						6494298.12	2289753.19	8.00	0.00
						6494184.08	2289738.31	8.00	0.00
						6494168.29	2289699.97	8.00	0.00
						6494103.35	2289463.58	8.00	0.00
						6494102.80	2289462.07	8.00	0.00
						6494102.01	2289460.66	8.00	0.00
						6494101.01	2289459.40	8.00	0.00
						6494099.82	2289458.32	8.00	0.00
						6494098.47	2289457.44	8.00	0.00
						6494097.00	2289456.79	8.00	0.00
CA84	CA84	8.00	r			6494423.11	2289164.64	8.00	0.00
						6494261.65	2289143.81	8.00	0.00
						6494260.55	2289143.73	8.00	0.00
						6494112.02	2289141.12	8.00	0.00
						6494111.40	2289141.14	8.00	0.00
						6493965.56	2289148.95	8.00	0.00
						6493964.35	2289149.09	8.00	0.00
						6493745.59	2289188.15	8.00	0.00
						6493745.31	2289188.21	8.00	0.00
						6493681.41	2289201.53	8.00	0.00
						6493680.85	2289201.67	8.00	0.00
						6493450.47	2289263.86	8.00	0.00
						6493448.92	2289264.43	8.00	0.00
						6493447.48	2289265.23	8.00	0.00
						6493446.19	2289266.27	8.00	0.00
						6493445.09	2289267.50	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6493444.21	2289268.90	8.00	0.00
						6493443.57	2289270.42	8.00	0.00
						6493443.19	2289272.03	8.00	0.00
						6493443.08	2289273.68	8.00	0.00
						6493443.24	2289275.32	8.00	0.00
						6493443.67	2289276.91	8.00	0.00
						6493444.36	2289278.42	8.00	0.00
						6493445.28	2289279.78	8.00	0.00
						6493446.42	2289280.98	8.00	0.00
						6493447.74	2289281.98	8.00	0.00
						6493449.21	2289282.74	8.00	0.00
						6493450.78	2289283.25	8.00	0.00
						6493452.41	2289283.50	8.00	0.00
						6493454.06	2289283.47	8.00	0.00
						6493455.69	2289283.17	8.00	0.00
						6493685.78	2289221.05	8.00	0.00
						6493749.25	2289207.82	8.00	0.00
						6493967.25	2289168.89	8.00	0.00
						6494112.11	2289161.13	8.00	0.00
						6494259.64	2289163.72	8.00	0.00
						6494420.29	2289184.45	8.00	0.00
						6494562.46	2289210.29	8.00	0.00
						6494699.45	2289259.40	8.00	0.00
						6494896.71	2289342.46	8.00	0.00
						6494940.59	2289365.69	8.00	0.00
						6494941.76	2289366.22	8.00	0.00
						6494942.98	2289366.59	8.00	0.00
						6494944.25	2289366.80	8.00	0.00
						6494998.08	2289372.32	8.00	0.00
						6494999.73	2289372.36	8.00	0.00
						6495001.36	2289372.12	8.00	0.00
						6495002.93	2289371.61	8.00	0.00
						6495004.40	2289370.85	8.00	0.00
						6495005.72	2289369.87	8.00	0.00
						6495006.87	2289368.67	8.00	0.00
						6495007.80	2289367.31	8.00	0.00
						6495008.49	2289365.81	8.00	0.00
						6495008.93	2289364.22	8.00	0.00
						6495009.09	2289362.57	8.00	0.00
						6495008.99	2289360.92	8.00	0.00
						6495008.62	2289359.32	8.00	0.00
						6495007.98	2289357.79	8.00	0.00
						6495007.11	2289356.39	8.00	0.00
						6495006.01	2289355.15	8.00	0.00
						6495004.73	2289354.11	8.00	0.00
						6495003.29	2289353.30	8.00	0.00
						6495001.74	2289352.73	8.00	0.00
						6495000.12	2289352.43	8.00	0.00
						6494948.22	2289347.10	8.00	0.00
						6494905.67	2289324.58	8.00	0.00
						6494904.88	2289324.20	8.00	0.00
						6494706.96	2289240.87	8.00	0.00
						6494706.48	2289240.68	8.00	0.00
						6494568.43	2289191.19	8.00	0.00
						6494566.85	2289190.76	8.00	0.00
						6494423.59	2289164.72	8.00	0.00
CA85	CA85	8.00	r			6476745.87	2275043.45	8.00	0.00
						6472047.32	2274974.64	8.00	0.00
						6472047.02	2274974.65	8.00	0.00
						6471703.36	2274982.46	8.00	0.00
						6470726.42	2274987.61	8.00	0.00
						6470713.50	2273661.63	8.00	0.00
						6470713.35	2273660.03	8.00	0.00
						6470712.95	2273658.47	8.00	0.00
						6470712.31	2273656.99	8.00	0.00
						6470711.43	2273655.64	8.00	0.00
						6470710.36	2273654.45	8.00	0.00
						6470709.10	2273653.44	8.00	0.00
						6470707.70	2273652.65	8.00	0.00
						6470706.19	2273652.09	8.00	0.00
						6470704.61	2273651.79	8.00	0.00
						6470703.00	2273651.74	8.00	0.00
						6470338.70	2273669.95	8.00	0.00
						6469911.86	2273667.35	8.00	0.00
						6469910.29	2273667.47	8.00	0.00
						6469908.76	2273667.83	8.00	0.00
						6469907.31	2273668.43	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6469905.97	2273669.25	8.00	0.00
						6469904.77	2273670.27	8.00	0.00
						6469903.75	2273671.47	8.00	0.00
						6469902.92	2273672.81	8.00	0.00
						6469902.32	2273674.26	8.00	0.00
						6469901.95	2273675.79	8.00	0.00
						6469901.83	2273677.36	8.00	0.00
						6469904.42	2274998.03	8.00	0.00
						6468070.02	2274988.01	8.00	0.00
						6468068.28	2274988.16	8.00	0.00
						6468066.60	2274988.60	8.00	0.00
						6468065.02	2274989.34	8.00	0.00
						6468063.59	2274990.33	8.00	0.00
						6468062.35	2274991.56	8.00	0.00
						6468061.35	2274992.98	8.00	0.00
						6468060.61	2274994.56	8.00	0.00
						6468060.15	2274996.24	8.00	0.00
						6468059.99	2274997.97	8.00	0.00
						6468060.14	2274999.71	8.00	0.00
						6468060.58	2275001.39	8.00	0.00
						6468061.31	2275002.97	8.00	0.00
						6468062.30	2275004.40	8.00	0.00
						6468063.53	2275005.64	8.00	0.00
						6468064.95	2275006.65	8.00	0.00
						6468066.52	2275007.39	8.00	0.00
						6468068.20	2275007.85	8.00	0.00
						6468069.94	2275008.01	8.00	0.00
						6469914.41	2275018.08	8.00	0.00
						6469915.98	2275017.96	8.00	0.00
						6469917.51	2275017.60	8.00	0.00
						6469918.96	2275017.00	8.00	0.00
						6469920.30	2275016.18	8.00	0.00
						6469921.50	2275015.16	8.00	0.00
						6469922.52	2275013.96	8.00	0.00
						6469923.35	2275012.62	8.00	0.00
						6469923.95	2275011.17	8.00	0.00
						6469924.31	2275009.64	8.00	0.00
						6469924.44	2275008.07	8.00	0.00
						6469921.85	2273687.41	8.00	0.00
						6470338.89	2273689.96	8.00	0.00
						6470339.42	2273689.94	8.00	0.00
						6470693.60	2273672.23	8.00	0.00
						6470706.52	2274997.76	8.00	0.00
						6470706.69	2274999.49	8.00	0.00
						6470707.15	2275001.16	8.00	0.00
						6470707.90	2275002.73	8.00	0.00
						6470708.90	2275004.14	8.00	0.00
						6470710.14	2275005.36	8.00	0.00
						6470711.56	2275006.35	8.00	0.00
						6470713.14	2275007.08	8.00	0.00
						6470714.82	2275007.52	8.00	0.00
						6470716.55	2275007.66	8.00	0.00
						6471703.64	2275002.45	8.00	0.00
						6472047.29	2274994.64	8.00	0.00
						6476745.65	2275063.45	8.00	0.00
						6476747.38	2275063.31	8.00	0.00
						6476749.06	2275062.87	8.00	0.00
						6476750.64	2275062.15	8.00	0.00
						6476752.08	2275061.17	8.00	0.00
						6476753.32	2275059.95	8.00	0.00
						6476754.33	2275058.53	8.00	0.00
						6476755.08	2275056.96	8.00	0.00
						6476755.55	2275055.29	8.00	0.00
						6476755.72	2275053.56	8.00	0.00
						6476755.59	2275051.82	8.00	0.00
						6476755.16	2275050.14	8.00	0.00
						6476754.44	2275048.55	8.00	0.00
						6476753.46	2275047.12	8.00	0.00
						6476752.25	2275045.87	8.00	0.00
						6476750.83	2275044.86	8.00	0.00
						6476749.27	2275044.10	8.00	0.00
						6476747.60	2275043.63	8.00	0.00
CA86	CA86	8.00	r			6472046.83	2274244.12	8.00	0.00
						6472046.83	2273863.79	8.00	0.00
						6472231.92	2273867.90	8.00	0.00
						6472233.53	2273867.81	8.00	0.00
						6472235.11	2273867.46	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6472236.61	2273866.86	8.00	0.00
				6472237.99	2273866.02	8.00	0.00
				6472239.22	2273864.98	8.00	0.00
				6472240.26	2273863.75	8.00	0.00
				6472241.09	2273862.37	8.00	0.00
				6472241.70	2273860.87	8.00	0.00
				6472242.05	2273859.30	8.00	0.00
				6472242.14	2273857.69	8.00	0.00
				6472235.74	2273567.32	8.00	0.00
				6472572.81	2273281.77	8.00	0.00
				6472573.55	2273281.07	8.00	0.00
				6472740.10	2273108.03	8.00	0.00
				6472853.66	2273022.33	8.00	0.00
				6473028.48	2272940.32	8.00	0.00
				6473549.17	2272697.33	8.00	0.00
				6473860.82	2272563.15	8.00	0.00
				6474096.61	2272502.57	8.00	0.00
				6474247.38	2272463.81	8.00	0.00
				6475025.23	2272450.81	8.00	0.00
				6475359.34	2272448.64	8.00	0.00
				6476398.80	2272450.81	8.00	0.00
				6476399.13	2272450.80	8.00	0.00
				6476673.20	2272442.07	8.00	0.00
				6476674.93	2272441.86	8.00	0.00
				6476676.60	2272441.36	8.00	0.00
				6476678.15	2272440.57	8.00	0.00
				6476679.55	2272439.52	8.00	0.00
				6476680.74	2272438.25	8.00	0.00
				6476681.69	2272436.79	8.00	0.00
				6476682.38	2272435.19	8.00	0.00
				6476682.78	2272433.49	8.00	0.00
				6476682.87	2272431.75	8.00	0.00
				6476682.67	2272430.02	8.00	0.00
				6476682.16	2272428.35	8.00	0.00
				6476681.38	2272426.80	8.00	0.00
				6476680.33	2272425.40	8.00	0.00
				6476679.06	2272424.21	8.00	0.00
				6476677.60	2272423.26	8.00	0.00
				6476676.00	2272422.57	8.00	0.00
				6476674.30	2272422.17	8.00	0.00
				6476672.56	2272422.08	8.00	0.00
				6476398.66	2272430.81	8.00	0.00
				6475359.30	2272428.64	8.00	0.00
				6475025.00	2272430.81	8.00	0.00
				6474245.87	2272443.83	8.00	0.00
				6474244.30	2272443.98	8.00	0.00
				6474243.54	2272444.14	8.00	0.00
				6474091.63	2272483.20	8.00	0.00
				6473855.09	2272543.97	8.00	0.00
				6473854.16	2272544.26	8.00	0.00
				6473853.62	2272544.47	8.00	0.00
				6473541.12	2272679.02	8.00	0.00
				6473540.85	2272679.14	8.00	0.00
				6473020.01	2272922.20	8.00	0.00
				6472844.22	2273004.67	8.00	0.00
				6472843.46	2273005.06	8.00	0.00
				6472842.44	2273005.74	8.00	0.00
				6472727.42	2273092.55	8.00	0.00
				6472727.02	2273092.87	8.00	0.00
				6472726.24	2273093.59	8.00	0.00
				6472559.49	2273266.84	8.00	0.00
				6472219.17	2273555.14	8.00	0.00
				6472218.11	2273556.18	8.00	0.00
				6472217.22	2273557.36	8.00	0.00
				6472216.52	2273558.66	8.00	0.00
				6472216.01	2273560.06	8.00	0.00
				6472215.71	2273561.51	8.00	0.00
				6472215.64	2273562.99	8.00	0.00
				6472221.92	2273847.68	8.00	0.00
				6472037.05	2273843.57	8.00	0.00
				6472035.47	2273843.66	8.00	0.00
				6472033.91	2273844.00	8.00	0.00
				6472032.43	2273844.59	8.00	0.00
				6472031.06	2273845.40	8.00	0.00
				6472029.84	2273846.42	8.00	0.00
				6472028.79	2273847.62	8.00	0.00
				6472027.95	2273848.97	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6472027.34	2273850.43	8.00	0.00
						6472026.96	2273851.98	8.00	0.00
						6472026.83	2273853.57	8.00	0.00
						6472026.83	2274244.26	8.00	0.00
						6472037.25	2274984.78	8.00	0.00
						6472037.43	2274986.51	8.00	0.00
						6472037.90	2274988.19	8.00	0.00
						6472038.65	2274989.75	8.00	0.00
						6472039.67	2274991.17	8.00	0.00
						6472040.91	2274992.38	8.00	0.00
						6472042.35	2274993.36	8.00	0.00
						6472043.94	2274994.08	8.00	0.00
						6472045.62	2274994.51	8.00	0.00
						6472047.35	2274994.64	8.00	0.00
						6472049.09	2274994.47	8.00	0.00
						6472050.76	2274994.01	8.00	0.00
						6472052.33	2274993.26	8.00	0.00
						6472053.75	2274992.25	8.00	0.00
						6472054.96	2274991.00	8.00	0.00
						6472055.95	2274989.57	8.00	0.00
						6472056.67	2274987.99	8.00	0.00
						6472057.11	2274986.31	8.00	0.00
						6472057.25	2274984.57	8.00	0.00
CA87	CA87	8.00	r			6472030.55	2272077.25	8.00	0.00
						6473608.38	2271703.84	8.00	0.00
						6473780.91	2272144.75	8.00	0.00
						6473914.47	2272539.81	8.00	0.00
						6473915.17	2272541.41	8.00	0.00
						6473916.13	2272542.86	8.00	0.00
						6473917.34	2272544.12	8.00	0.00
						6473918.74	2272545.15	8.00	0.00
						6473920.30	2272545.92	8.00	0.00
						6473921.98	2272546.41	8.00	0.00
						6473923.71	2272546.60	8.00	0.00
						6473925.45	2272546.49	8.00	0.00
						6473927.14	2272546.08	8.00	0.00
						6473928.74	2272545.38	8.00	0.00
						6473930.19	2272544.41	8.00	0.00
						6473931.45	2272543.21	8.00	0.00
						6473932.48	2272541.81	8.00	0.00
						6473933.25	2272540.24	8.00	0.00
						6473933.74	2272538.57	8.00	0.00
						6473933.94	2272536.84	8.00	0.00
						6473933.82	2272535.10	8.00	0.00
						6473933.41	2272533.40	8.00	0.00
						6473799.78	2272138.12	8.00	0.00
						6473799.70	2272137.91	8.00	0.00
						6473799.62	2272137.68	8.00	0.00
						6473623.84	2271688.46	8.00	0.00
						6473623.14	2271687.04	8.00	0.00
						6473622.23	2271685.74	8.00	0.00
						6473621.13	2271684.60	8.00	0.00
						6473619.85	2271683.65	8.00	0.00
						6473618.45	2271682.91	8.00	0.00
						6473616.94	2271682.41	8.00	0.00
						6473615.38	2271682.14	8.00	0.00
						6473613.79	2271682.14	8.00	0.00
						6473612.22	2271682.38	8.00	0.00
						6472025.75	2272057.83	8.00	0.00
						6470365.51	2272485.37	8.00	0.00
						6469237.40	2272773.91	8.00	0.00
						6468923.18	2272830.25	8.00	0.00
						6468092.04	2272962.63	8.00	0.00
						6468090.35	2272963.06	8.00	0.00
						6468088.77	2272963.78	8.00	0.00
						6468087.34	2272964.77	8.00	0.00
						6468086.10	2272965.99	8.00	0.00
						6468085.08	2272967.40	8.00	0.00
						6468084.33	2272968.97	8.00	0.00
						6468083.86	2272970.64	8.00	0.00
						6468083.69	2272972.37	8.00	0.00
						6468083.82	2272974.10	8.00	0.00
						6468084.25	2272975.79	8.00	0.00
						6468084.96	2272977.37	8.00	0.00
						6468085.94	2272978.81	8.00	0.00
						6468087.15	2272980.06	8.00	0.00
						6468088.56	2272981.08	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6468090.13	2272981.83	8.00	0.00
						6468091.80	2272982.31	8.00	0.00
						6468093.53	2272982.49	8.00	0.00
						6468095.26	2272982.37	8.00	0.00
						6468926.43	2272849.99	8.00	0.00
						6468926.60	2272849.96	8.00	0.00
						6469241.29	2272793.53	8.00	0.00
						6469242.00	2272793.38	8.00	0.00
						6470370.48	2272504.75	8.00	0.00
CA88	CA88	8.00	r			6470737.29	2273164.32	8.00	0.00
						6470329.31	2273149.13	8.00	0.00
						6470328.93	2273149.12	8.00	0.00
						6469302.54	2273149.12	8.00	0.00
						6468486.57	2273136.10	8.00	0.00
						6468485.69	2273136.13	8.00	0.00
						6468240.47	2273155.66	8.00	0.00
						6468239.44	2273155.80	8.00	0.00
						6467970.26	2273207.90	8.00	0.00
						6467969.79	2273208.00	8.00	0.00
						6467605.21	2273296.98	8.00	0.00
						6467603.64	2273297.50	8.00	0.00
						6467602.18	2273298.27	8.00	0.00
						6467600.87	2273299.28	8.00	0.00
						6467599.74	2273300.48	8.00	0.00
						6467598.83	2273301.86	8.00	0.00
						6467598.15	2273303.36	8.00	0.00
						6467597.73	2273304.96	8.00	0.00
						6467597.58	2273306.61	8.00	0.00
						6467597.70	2273308.25	8.00	0.00
						6467598.09	2273309.86	8.00	0.00
						6467598.74	2273311.37	8.00	0.00
						6467599.63	2273312.77	8.00	0.00
						6467600.74	2273313.99	8.00	0.00
						6467602.04	2273315.02	8.00	0.00
						6467603.48	2273315.81	8.00	0.00
						6467605.04	2273316.36	8.00	0.00
						6467606.67	2273316.65	8.00	0.00
						6467608.32	2273316.66	8.00	0.00
						6467609.95	2273316.41	8.00	0.00
						6467974.30	2273227.49	8.00	0.00
						6468242.61	2273175.56	8.00	0.00
						6468486.80	2273156.11	8.00	0.00
						6469302.38	2273169.12	8.00	0.00
						6470328.75	2273169.12	8.00	0.00
						6470736.05	2273184.29	8.00	0.00
						6471002.36	2273221.10	8.00	0.00
						6471242.05	2273259.96	8.00	0.00
						6471583.91	2273396.28	8.00	0.00
						6471585.49	2273396.76	8.00	0.00
						6471587.13	2273396.98	8.00	0.00
						6471588.78	2273396.92	8.00	0.00
						6471590.40	2273396.59	8.00	0.00
						6471591.94	2273396.00	8.00	0.00
						6471593.36	2273395.17	8.00	0.00
						6471594.63	2273394.11	8.00	0.00
						6471595.71	2273392.86	8.00	0.00
						6471596.56	2273391.45	8.00	0.00
						6471597.18	2273389.91	8.00	0.00
						6471597.53	2273388.30	8.00	0.00
						6471597.61	2273386.65	8.00	0.00
						6471597.42	2273385.01	8.00	0.00
						6471596.96	2273383.42	8.00	0.00
						6471596.24	2273381.93	8.00	0.00
						6471595.29	2273380.58	8.00	0.00
						6471594.13	2273379.40	8.00	0.00
						6471592.80	2273378.43	8.00	0.00
						6471591.32	2273377.70	8.00	0.00
						6471248.44	2273240.98	8.00	0.00
						6471248.15	2273240.87	8.00	0.00
						6471246.40	2273240.41	8.00	0.00
						6471005.45	2273201.33	8.00	0.00
						6471005.22	2273201.30	8.00	0.00
						6470738.29	2273164.41	8.00	0.00
CA89	CA89	8.00	r			6470369.73	2272485.21	8.00	0.00
						6470368.05	2272485.06	8.00	0.00
						6470366.38	2272485.19	8.00	0.00
						6470364.74	2272485.60	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6470363.20	2272486.28	8.00	0.00
						6470361.80	2272487.21	8.00	0.00
						6470360.57	2272488.37	8.00	0.00
						6470359.55	2272489.71	8.00	0.00
						6470358.77	2272491.20	8.00	0.00
						6470358.25	2272492.81	8.00	0.00
						6470358.01	2272494.47	8.00	0.00
						6470318.95	2273158.54	8.00	0.00
						6470318.93	2273159.22	8.00	0.00
						6470328.92	2273680.09	8.00	0.00
						6470338.46	2274854.08	8.00	0.00
						6470338.63	2274855.82	8.00	0.00
						6470339.09	2274857.49	8.00	0.00
						6470339.84	2274859.07	8.00	0.00
						6470340.85	2274860.48	8.00	0.00
						6470342.09	2274861.71	8.00	0.00
						6470343.52	2274862.69	8.00	0.00
						6470345.11	2274863.42	8.00	0.00
						6470346.79	2274863.86	8.00	0.00
						6470348.53	2274864.00	8.00	0.00
						6470350.26	2274863.84	8.00	0.00
						6470351.94	2274863.38	8.00	0.00
						6470353.51	2274862.63	8.00	0.00
						6470354.93	2274861.63	8.00	0.00
						6470356.16	2274860.39	8.00	0.00
						6470357.15	2274858.96	8.00	0.00
						6470357.88	2274857.38	8.00	0.00
						6470358.32	2274855.69	8.00	0.00
						6470358.46	2274853.96	8.00	0.00
						6470348.91	2273679.82	8.00	0.00
						6470338.94	2273159.32	8.00	0.00
						6470377.98	2272495.65	8.00	0.00
						6470377.94	2272494.03	8.00	0.00
						6470377.65	2272492.44	8.00	0.00
						6470377.10	2272490.93	8.00	0.00
						6470376.32	2272489.51	8.00	0.00
						6470375.32	2272488.25	8.00	0.00
						6470374.12	2272487.16	8.00	0.00
						6470372.77	2272486.27	8.00	0.00
						6470371.29	2272485.62	8.00	0.00
CA90	CA90	8.00	r			6472850.20	2273003.87	8.00	0.00
						6472848.59	2273003.72	8.00	0.00
						6472846.98	2273003.83	8.00	0.00
						6472845.40	2273004.20	8.00	0.00
						6472843.91	2273004.82	8.00	0.00
						6472842.53	2273005.67	8.00	0.00
						6472841.31	2273006.73	8.00	0.00
						6472840.28	2273007.98	8.00	0.00
						6472839.46	2273009.37	8.00	0.00
						6472838.88	2273010.88	8.00	0.00
						6472838.54	2273012.46	8.00	0.00
						6472821.18	2273149.18	8.00	0.00
						6472821.11	2273150.73	8.00	0.00
						6472821.27	2273152.27	8.00	0.00
						6472821.67	2273153.77	8.00	0.00
						6472822.30	2273155.18	8.00	0.00
						6472881.84	2273265.76	8.00	0.00
						6472877.53	2273653.82	8.00	0.00
						6472873.26	2274180.34	8.00	0.00
						6472618.02	2274190.80	8.00	0.00
						6472616.46	2274190.99	8.00	0.00
						6472614.95	2274191.42	8.00	0.00
						6472613.52	2274192.08	8.00	0.00
						6472612.21	2274192.95	8.00	0.00
						6472611.06	2274194.03	8.00	0.00
						6472610.09	2274195.26	8.00	0.00
						6472609.33	2274196.64	8.00	0.00
						6472608.79	2274198.12	8.00	0.00
						6472608.49	2274199.66	8.00	0.00
						6472574.70	2274497.44	8.00	0.00
						6472329.03	2274516.34	8.00	0.00
						6472327.40	2274516.60	8.00	0.00
						6472325.84	2274517.13	8.00	0.00
						6472324.38	2274517.91	8.00	0.00
						6472323.07	2274518.91	8.00	0.00
						6472321.95	2274520.12	8.00	0.00
						6472321.03	2274521.50	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6472320.36	2274523.01	8.00	0.00
						6472319.95	2274524.61	8.00	0.00
						6472319.80	2274526.25	8.00	0.00
						6472319.93	2274527.90	8.00	0.00
						6472320.32	2274529.50	8.00	0.00
						6472320.98	2274531.02	8.00	0.00
						6472321.87	2274532.41	8.00	0.00
						6472322.99	2274533.63	8.00	0.00
						6472324.28	2274534.65	8.00	0.00
						6472325.73	2274535.44	8.00	0.00
						6472327.29	2274535.99	8.00	0.00
						6472328.92	2274536.27	8.00	0.00
						6472330.57	2274536.28	8.00	0.00
						6472584.47	2274516.75	8.00	0.00
						6472586.18	2274516.47	8.00	0.00
						6472587.80	2274515.90	8.00	0.00
						6472589.31	2274515.06	8.00	0.00
						6472590.65	2274513.98	8.00	0.00
						6472591.78	2274512.68	8.00	0.00
						6472592.68	2274511.20	8.00	0.00
						6472593.30	2274509.60	8.00	0.00
						6472593.64	2274507.91	8.00	0.00
						6472627.40	2274210.43	8.00	0.00
						6472883.60	2274199.93	8.00	0.00
						6472885.27	2274199.72	8.00	0.00
						6472886.89	2274199.23	8.00	0.00
						6472888.40	2274198.47	8.00	0.00
						6472889.76	2274197.47	8.00	0.00
						6472890.93	2274196.26	8.00	0.00
						6472891.89	2274194.87	8.00	0.00
						6472892.59	2274193.33	8.00	0.00
						6472893.03	2274191.70	8.00	0.00
						6472893.19	2274190.02	8.00	0.00
						6472897.53	2273654.01	8.00	0.00
						6472901.87	2273263.34	8.00	0.00
						6472901.74	2273261.69	8.00	0.00
						6472901.34	2273260.07	8.00	0.00
						6472900.67	2273258.55	8.00	0.00
						6472841.43	2273148.52	8.00	0.00
						6472858.38	2273014.98	8.00	0.00
						6472858.46	2273013.29	8.00	0.00
						6472858.24	2273011.62	8.00	0.00
						6472857.75	2273010.00	8.00	0.00
						6472856.99	2273008.49	8.00	0.00
						6472855.99	2273007.13	8.00	0.00
						6472854.77	2273005.96	8.00	0.00
						6472853.37	2273005.01	8.00	0.00
						6472851.83	2273004.31	8.00	0.00
CA91	CA91	8.00	r			6472037.27	2271581.35	8.00	0.00
						6472035.55	2271581.20	8.00	0.00
						6472033.82	2271581.34	8.00	0.00
						6472032.15	2271581.78	8.00	0.00
						6472030.58	2271582.51	8.00	0.00
						6472029.16	2271583.49	8.00	0.00
						6472027.93	2271584.70	8.00	0.00
						6472026.92	2271586.10	8.00	0.00
						6472026.18	2271587.66	8.00	0.00
						6472025.71	2271589.32	8.00	0.00
						6472025.53	2271591.04	8.00	0.00
						6472018.15	2272067.47	8.00	0.00
						6472018.29	2272069.20	8.00	0.00
						6472018.73	2272070.88	8.00	0.00
						6472019.45	2272072.46	8.00	0.00
						6472020.43	2272073.90	8.00	0.00
						6472021.65	2272075.14	8.00	0.00
						6472023.06	2272076.15	8.00	0.00
						6472024.63	2272076.90	8.00	0.00
						6472026.31	2272077.37	8.00	0.00
						6472028.04	2272077.54	8.00	0.00
						6472029.77	2272077.41	8.00	0.00
						6472031.45	2272076.98	8.00	0.00
						6472033.04	2272076.27	8.00	0.00
						6472034.48	2272075.29	8.00	0.00
						6472035.72	2272074.08	8.00	0.00
						6472036.74	2272072.66	8.00	0.00
						6472037.50	2272071.10	8.00	0.00
						6472037.97	2272069.43	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6472038.15	2272067.70	8.00	0.00
						6472045.53	2271591.27	8.00	0.00
						6472045.42	2271589.72	8.00	0.00
						6472045.07	2271588.20	8.00	0.00
						6472044.49	2271586.76	8.00	0.00
						6472043.69	2271585.42	8.00	0.00
						6472042.69	2271584.22	8.00	0.00
						6472041.52	2271583.19	8.00	0.00
						6472040.21	2271582.36	8.00	0.00
						6472038.78	2271581.74	8.00	0.00
CA92	CA92	8.00	r			6492601.03	2290593.02	8.00	0.00
						6492283.32	2290593.02	8.00	0.00
						6492281.59	2290593.17	8.00	0.00
						6492279.90	2290593.62	8.00	0.00
						6492278.32	2290594.36	8.00	0.00
						6492276.90	2290595.36	8.00	0.00
						6492275.66	2290596.59	8.00	0.00
						6492274.66	2290598.02	8.00	0.00
						6492273.93	2290599.60	8.00	0.00
						6492273.48	2290601.28	8.00	0.00
						6492273.32	2290603.02	8.00	0.00
						6492273.48	2290604.76	8.00	0.00
						6492273.93	2290606.44	8.00	0.00
						6492274.66	2290608.02	8.00	0.00
						6492275.66	2290609.45	8.00	0.00
						6492276.90	2290610.68	8.00	0.00
						6492278.32	2290611.68	8.00	0.00
						6492279.90	2290612.42	8.00	0.00
						6492281.59	2290612.87	8.00	0.00
						6492283.32	2290613.02	8.00	0.00
						6492601.03	2290613.02	8.00	0.00
						6492602.77	2290612.87	8.00	0.00
						6492604.45	2290612.42	8.00	0.00
						6492606.03	2290611.68	8.00	0.00
						6492607.46	2290610.68	8.00	0.00
						6492608.69	2290609.45	8.00	0.00
						6492609.69	2290608.02	8.00	0.00
						6492610.43	2290606.44	8.00	0.00
						6492610.88	2290604.76	8.00	0.00
						6492611.03	2290603.02	8.00	0.00
						6492610.88	2290601.28	8.00	0.00
						6492610.43	2290599.60	8.00	0.00
						6492609.69	2290598.02	8.00	0.00
						6492608.69	2290596.59	8.00	0.00
						6492607.46	2290595.36	8.00	0.00
						6492606.03	2290594.36	8.00	0.00
						6492604.45	2290593.62	8.00	0.00
						6492602.77	2290593.17	8.00	0.00
CA93	CA93	8.00	r			6491872.00	2288990.78	8.00	0.00
						6491870.31	2288990.63	8.00	0.00
						6491868.62	2288990.77	8.00	0.00
						6491866.98	2288991.19	8.00	0.00
						6491865.43	2288991.88	8.00	0.00
						6491864.02	2288992.82	8.00	0.00
						6491862.79	2288993.99	8.00	0.00
						6491861.77	2288995.35	8.00	0.00
						6491861.00	2288996.87	8.00	0.00
						6491860.50	2288998.49	8.00	0.00
						6491860.28	2289000.17	8.00	0.00
						6491860.34	2289001.87	8.00	0.00
						6491860.69	2289003.53	8.00	0.00
						6491861.32	2289005.10	8.00	0.00
						6491869.04	2289020.54	8.00	0.00
						6491873.16	2289063.78	8.00	0.00
						6491873.16	2289205.73	8.00	0.00
						6491875.76	2289400.21	8.00	0.00
						6491879.20	2290017.07	8.00	0.00
						6491782.52	2290062.95	8.00	0.00
						6491781.80	2290063.33	8.00	0.00
						6491780.52	2290064.21	8.00	0.00
						6491698.85	2290130.24	8.00	0.00
						6491697.61	2290131.46	8.00	0.00
						6491696.60	2290132.87	8.00	0.00
						6491695.85	2290134.44	8.00	0.00
						6491695.38	2290136.11	8.00	0.00
						6491695.21	2290137.84	8.00	0.00
						6491695.34	2290139.57	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491695.77	2290141.26	8.00	0.00
						6491696.48	2290142.84	8.00	0.00
						6491697.46	2290144.28	8.00	0.00
						6491698.67	2290145.53	8.00	0.00
						6491700.08	2290146.54	8.00	0.00
						6491701.64	2290147.30	8.00	0.00
						6491703.31	2290147.78	8.00	0.00
						6491705.04	2290147.96	8.00	0.00
						6491706.78	2290147.83	8.00	0.00
						6491708.46	2290147.41	8.00	0.00
						6491710.05	2290146.71	8.00	0.00
						6491711.49	2290145.73	8.00	0.00
						6491792.16	2290080.51	8.00	0.00
						6491893.52	2290032.41	8.00	0.00
						6491894.92	2290031.60	8.00	0.00
						6491896.17	2290030.58	8.00	0.00
						6491897.24	2290029.37	8.00	0.00
						6491898.10	2290028.01	8.00	0.00
						6491898.73	2290026.52	8.00	0.00
						6491899.11	2290024.95	8.00	0.00
						6491899.23	2290023.35	8.00	0.00
						6491895.76	2289400.02	8.00	0.00
						6491893.16	2289205.60	8.00	0.00
						6491893.16	2289063.31	8.00	0.00
						6491893.11	2289062.36	8.00	0.00
						6491888.77	2289016.78	8.00	0.00
						6491888.58	2289015.57	8.00	0.00
						6491888.24	2289014.39	8.00	0.00
						6491887.76	2289013.26	8.00	0.00
						6491879.21	2288996.16	8.00	0.00
						6491878.41	2288994.83	8.00	0.00
						6491877.41	2288993.64	8.00	0.00
						6491876.24	2288992.61	8.00	0.00
						6491874.93	2288991.79	8.00	0.00
						6491873.51	2288991.17	8.00	0.00
CA94	CA94	8.00	r			6495665.06	2291888.58	8.00	0.00
						6495663.56	2291888.43	8.00	0.00
						6495662.05	2291888.51	8.00	0.00
						6495660.57	2291888.82	8.00	0.00
						6495659.15	2291889.34	8.00	0.00
						6495492.29	2291966.01	8.00	0.00
						6495490.85	2291966.82	8.00	0.00
						6495489.57	2291967.86	8.00	0.00
						6495488.47	2291969.09	8.00	0.00
						6495487.59	2291970.49	8.00	0.00
						6495486.95	2291972.01	8.00	0.00
						6495486.58	2291973.62	8.00	0.00
						6495486.47	2291975.27	8.00	0.00
						6495486.63	2291976.91	8.00	0.00
						6495487.07	2291978.51	8.00	0.00
						6495487.76	2291980.01	8.00	0.00
						6495488.68	2291981.37	8.00	0.00
						6495489.82	2291982.57	8.00	0.00
						6495491.14	2291983.56	8.00	0.00
						6495492.61	2291984.32	8.00	0.00
						6495494.18	2291984.83	8.00	0.00
						6495495.81	2291985.07	8.00	0.00
						6495497.47	2291985.05	8.00	0.00
						6495499.09	2291984.75	8.00	0.00
						6495500.64	2291984.18	8.00	0.00
						6495667.50	2291907.52	8.00	0.00
						6495668.97	2291906.69	8.00	0.00
						6495670.28	2291905.62	8.00	0.00
						6495671.39	2291904.35	8.00	0.00
						6495672.27	2291902.90	8.00	0.00
						6495672.90	2291901.33	8.00	0.00
						6495673.25	2291899.68	8.00	0.00
						6495673.32	2291898.00	8.00	0.00
						6495673.10	2291896.32	8.00	0.00
						6495672.61	2291894.71	8.00	0.00
						6495671.85	2291893.20	8.00	0.00
						6495670.85	2291891.84	8.00	0.00
						6495669.63	2291890.67	8.00	0.00
						6495668.23	2291889.72	8.00	0.00
						6495666.70	2291889.02	8.00	0.00
CA95	CA95	8.00	r			6484798.90	2297548.81	8.00	0.00
						6484797.18	2297548.66	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6484795.47	2297548.80	8.00	0.00
						6484793.80	2297549.24	8.00	0.00
						6484792.24	2297549.95	8.00	0.00
						6484790.82	2297550.93	8.00	0.00
						6484789.59	2297552.13	8.00	0.00
						6484788.58	2297553.52	8.00	0.00
						6484787.83	2297555.07	8.00	0.00
						6484787.35	2297556.72	8.00	0.00
						6484787.16	2297558.43	8.00	0.00
						6484779.92	2297873.62	8.00	0.00
						6484780.03	2297875.36	8.00	0.00
						6484780.45	2297877.06	8.00	0.00
						6484781.15	2297878.65	8.00	0.00
						6484782.11	2297880.10	8.00	0.00
						6484783.32	2297881.36	8.00	0.00
						6484784.72	2297882.39	8.00	0.00
						6484786.29	2297883.17	8.00	0.00
						6484787.96	2297883.66	8.00	0.00
						6484789.69	2297883.85	8.00	0.00
						6484791.43	2297883.74	8.00	0.00
						6484793.12	2297883.32	8.00	0.00
						6484794.72	2297882.62	8.00	0.00
						6484796.17	2297881.66	8.00	0.00
						6484797.43	2297880.45	8.00	0.00
						6484798.46	2297879.05	8.00	0.00
						6484799.24	2297877.49	8.00	0.00
						6484799.73	2297875.81	8.00	0.00
						6484799.92	2297874.08	8.00	0.00
						6484807.16	2297558.89	8.00	0.00
						6484807.07	2297557.32	8.00	0.00
						6484806.74	2297555.78	8.00	0.00
						6484806.16	2297554.31	8.00	0.00
						6484805.37	2297552.95	8.00	0.00
						6484804.37	2297551.73	8.00	0.00
						6484803.19	2297550.68	8.00	0.00
						6484801.87	2297549.84	8.00	0.00
						6484800.42	2297549.21	8.00	0.00
CA96	CA96	8.00	r			6485427.28	2297881.47	8.00	0.00
						6485425.54	2297881.32	8.00	0.00
						6485425.30	2297881.32	8.00	0.00
						6484369.60	2297906.32	8.00	0.00
						6484367.96	2297906.49	8.00	0.00
						6484366.36	2297906.93	8.00	0.00
						6484364.87	2297907.63	8.00	0.00
						6484363.51	2297908.57	8.00	0.00
						6484362.32	2297909.72	8.00	0.00
						6484361.34	2297911.04	8.00	0.00
						6484360.58	2297912.51	8.00	0.00
						6484360.09	2297914.09	8.00	0.00
						6484359.85	2297915.72	8.00	0.00
						6484359.89	2297917.37	8.00	0.00
						6484360.20	2297919.00	8.00	0.00
						6484360.77	2297920.54	8.00	0.00
						6484361.59	2297921.98	8.00	0.00
						6484362.64	2297923.26	8.00	0.00
						6484363.88	2297924.35	8.00	0.00
						6484365.28	2297925.22	8.00	0.00
						6484366.81	2297925.84	8.00	0.00
						6484368.42	2297926.21	8.00	0.00
						6484370.07	2297926.31	8.00	0.00
						6485425.78	2297901.31	8.00	0.00
						6485427.49	2297901.12	8.00	0.00
						6485429.15	2297900.64	8.00	0.00
						6485430.71	2297899.88	8.00	0.00
						6485432.10	2297898.86	8.00	0.00
						6485433.31	2297897.62	8.00	0.00
						6485434.27	2297896.18	8.00	0.00
						6485434.98	2297894.61	8.00	0.00
						6485435.41	2297892.93	8.00	0.00
						6485435.54	2297891.21	8.00	0.00
						6485435.37	2297889.48	8.00	0.00
						6485434.91	2297887.82	8.00	0.00
						6485434.16	2297886.26	8.00	0.00
						6485433.16	2297884.85	8.00	0.00
						6485431.93	2297883.63	8.00	0.00
						6485430.51	2297882.64	8.00	0.00
						6485428.95	2297881.92	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
CA97	CA97	8.00	r			6485419.50	2298204.51	8.00	0.00
						6485417.74	2298204.36	8.00	0.00
						6484517.21	2298209.05	8.00	0.00
						6484515.48	2298209.21	8.00	0.00
						6484513.80	2298209.67	8.00	0.00
						6484512.22	2298210.41	8.00	0.00
						6484510.80	2298211.42	8.00	0.00
						6484509.57	2298212.66	8.00	0.00
						6484508.58	2298214.09	8.00	0.00
						6484507.85	2298215.67	8.00	0.00
						6484507.41	2298217.35	8.00	0.00
						6484507.26	2298219.09	8.00	0.00
						6484507.42	2298220.82	8.00	0.00
						6484507.88	2298222.50	8.00	0.00
						6484508.62	2298224.08	8.00	0.00
						6484509.62	2298225.50	8.00	0.00
						6484510.86	2298226.73	8.00	0.00
						6484512.29	2298227.73	8.00	0.00
						6484513.87	2298228.46	8.00	0.00
						6484515.55	2298228.90	8.00	0.00
						6484517.29	2298229.05	8.00	0.00
						6485417.82	2298224.36	8.00	0.00
						6485419.55	2298224.20	8.00	0.00
						6485421.23	2298223.74	8.00	0.00
						6485422.80	2298223.00	8.00	0.00
						6485424.22	2298221.99	8.00	0.00
						6485425.45	2298220.76	8.00	0.00
						6485426.44	2298219.33	8.00	0.00
						6485427.17	2298217.75	8.00	0.00
						6485427.62	2298216.07	8.00	0.00
						6485427.77	2298214.34	8.00	0.00
						6485427.61	2298212.60	8.00	0.00
						6485427.16	2298210.92	8.00	0.00
						6485426.42	2298209.35	8.00	0.00
						6485425.42	2298207.92	8.00	0.00
						6485424.19	2298206.69	8.00	0.00
						6485422.76	2298205.70	8.00	0.00
						6485421.18	2298204.96	8.00	0.00

Building(s)

Name	Sel.	M.	ID	RB	Residents	Absorption	Height	Coordinates			
							Begin	x	y	z	Ground
							(ft)	(ft)	(ft)	(ft)	(ft)

APPENDIX 8.2:

NIGHTTIME CONSTRUCTION NOISE CALCULATIONS

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14726 - Beech Logistics Center

CadnaA Noise Prediction Model: 16694-02_Construction_Nighttime_Alt.cna
Date: 25.01.26
Analyst: B. Lawson

Calculation Configuration

Configuration	
Parameter	**Value**
General	
Max. Error (dB)	**0.00**
Max. Search Radius (ft)	**6561.70**
Min. Dist Src to Rcvr	**0.00**
Partition	
Raster Factor	**0.50**
Max. Length of Section (ft)	**3280.80**
Min. Length of Section (ft)	**3.30**
Min. Length of Section (%)	**0.00**
Proj. Line Sources	**On**
Proj. Area Sources	**On**
Ref. Time	
Daytime Penalty (dB)	**0.00**
Recr. Time Penalty (dB)	**5.00**
Night-time Penalty (dB)	**10.00**
DTM	
Standard Height (m)	**0.00**
Model of Terrain	**Triangulation**
Reflection	
max. Order of Reflection	**2**
Search Radius Src	**328.08**
Search Radius Rcvr	**328.08**
Max. Distance Source - Rcvr	**3280.84 3280.84**
Min. Distance Rvcr - Reflector	**3.28 3.28**
Min. Distance Source - Reflector	**0.33**
Industrial (ISO 9613 (1996))	
Lateral Diffraction	**some Obj**
Obst. within Area Src do not shield	**On**
Screening	**Incl. Ground Att. over Barrier**
	Dz with limit (20/25)
Barrier Coefficients C1,2,3	**3.0 20.0 0.0**
Temperature (°F)	**50**
rel. Humidity (%)	**70**
Ground Absorption G	**0.66**
Wind Speed for Dir. (mph)	**6.7**
Roads (TNM)	
Railways (FTA/FRA)	
Aircraft (???)	
Strictly acc. to AzB	

Receiver Noise Levels

Name	M.	ID	Level Lr			Limit. Value			Land Use			Height		Coordinates		
			Day	Night	CNEL	Day	Night	CNEL	Type	Auto	Noise Type			X	Y	Z
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(ft)		(ft)	(ft)	(ft)
R01		R01	44.2	-55.8	41.2	0.0	0.0	0.0		x	Total	5.00	r	6474196.57	2301374.52	5.00
R02		R02	48.6	-51.4	45.6	0.0	0.0	0.0		x	Total	5.00	r	6475288.01	2299423.50	5.00
R03		R03	50.3	-49.7	47.3	0.0	0.0	0.0		x	Total	5.00	r	6476914.82	2300761.88	5.00
R04		R04	53.2	-46.8	50.2	0.0	0.0	0.0		x	Total	5.00	r	6484675.45	2297947.26	5.00
R05		R05	50.8	-49.2	47.8	0.0	0.0	0.0		x	Total	5.00	r	6484925.58	2298587.09	5.00
R06		R06	54.4	-45.6	51.4	0.0	0.0	0.0		x	Total	5.00	r	6488391.53	2292546.90	5.00
R07		R07	51.3	-48.7	48.3	0.0	0.0	0.0		x	Total	5.00	r	6489478.85	2291979.80	5.00
R08		R08	50.4	-49.6	47.3	0.0	0.0	0.0		x	Total	5.00	r	6491982.53	2291790.94	5.00
R09		R09	51.5	-48.5	48.4	0.0	0.0	0.0		x	Total	5.00	r	6491601.42	2288350.15	5.00
R10		R10	50.2	-49.8	47.2	0.0	0.0	0.0		x	Total	5.00	r	6491428.52	2290203.13	5.00
R11		R11	48.1	-51.9	45.1	0.0	0.0	0.0		x	Total	5.00	r	6492508.70	2291774.64	5.00
R12		R12	48.9	-51.1	45.9	0.0	0.0	0.0		x	Total	5.00	r	6492533.41	2289350.26	5.00
R13		R13	51.1	-48.9	48.1	0.0	0.0	0.0		x	Total	5.00	r	6494639.33	2289822.79	5.00
R14		R14	48.9	-51.1	45.9	0.0	0.0	0.0		x	Total	5.00	r	6493691.88	2293132.70	5.00
R15		R15	49.6	-50.4	46.6	0.0	0.0	0.0		x	Total	5.00	r	6494601.55	2292223.27	5.00
R16		R16	50.1	-49.9	47.1	0.0	0.0	0.0		x	Total	5.00	r	6495460.54	2293096.61	5.00
R17		R17	49.1	-50.9	46.1	0.0	0.0	0.0		x	Total	5.00	r	6496267.83	2292190.36	5.00
R18		R18	51.1	-48.9	48.1	0.0	0.0	0.0		x	Total	5.00	r	6495868.70	2291084.57	5.00
R19		R19	25.5	-73.5	22.5	0.0	0.0	0.0		x	Total	5.00	r	6472586.96	2277725.59	5.00
R20		R20	24.2	-74.5	21.2	0.0	0.0	0.0		x	Total	5.00	r	6471902.30	2278313.77	5.00

Point Source(s)

Name	M.	ID	Result. PWL			Lw / Li			Operating Time			Height		Coordinates		
			Day	Evening	Night	Type	Value	norm.	Day	Special	Night			X	Y	Z
			(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)	(ft)		(ft)	(ft)	(ft)

Line Source(s)

Name	M.	ID	Result. PWL			Result. PWL'			Lw / Li			Operating Time			Moving Pt. Src				Height
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Special	Night	Number			Speed	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)	Day	Evening	Night	(mph)	(ft)

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)

Area Source(s)

Name	M.	ID	Result. PWL			Result. PWL''			Lw / Li			Work Crews				Operating Time			Height	
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Qantity			Speed	Day	Special	Night	(ft)	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	Daytime	Evening	Nighttime	(mph)	(min)	(min)	(min)		
CA01		CA01	95.3	-4.7	-4.7	59.9	-40.1	-40.1	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA02		CA02	95.3	-4.7	-4.7	56.7	-43.3	-43.3	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA05		CA05	95.3	-4.7	-4.7	71.7	-28.3	-28.3	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA06		CA06	95.3	-4.7	-4.7	70.6	-29.4	-29.4	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA07		CA07	95.3	-4.7	-4.7	67.8	-32.2	-32.2	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA08		CA08	95.3	-4.7	-4.7	68.5	-31.5	-31.5	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA09		CA09	95.3	-4.7	-4.7	68.8	-31.2	-31.2	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA10		CA10	95.3	-4.7	-4.7	69.3	-30.7	-30.7	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA11		CA11	95.3	-4.7	-4.7	61.2	-38.8	-38.8	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA12		CA12	95.3	-4.7	-4.7	71.1	-28.9	-28.9	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA13		CA13	95.3	-4.7	-4.7	70.3	-29.7	-29.7	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA15		CA15	95.3	-4.7	-4.7	65.7	-34.3	-34.3	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA16		CA16	95.3	-4.7	-4.7	71.4	-28.6	-28.6	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA17		CA17	95.3	-4.7	-4.7	70.3	-29.7	-29.7	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA18		CA18	95.3	-4.7	-4.7	65.7	-34.3	-34.3	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA19		CA19	95.3	-4.7	-4.7	70.7	-29.3	-29.3	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA21		CA21	95.3	-4.7	-4.7	53.2	-46.8	-46.8	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA23		CA23	95.3	-4.7	-4.7	64.0	-36.0	-36.0	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA24		CA24	95.3	-4.7	-4.7	58.3	-41.7	-41.7	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA32		CA32	95.3	-4.7	-4.7	68.8	-31.2	-31.2	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA33		CA33	95.3	-4.7	-4.7	69.0	-31.0	-31.0	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA34		CA34	95.3	-4.7	-4.7	69.3	-30.7	-30.7	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA35		CA35	95.3	-4.7	-4.7	69.4	-30.6	-30.6	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA36		CA36	95.3	-4.7	-4.7	60.0	-40.0	-40.0	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA37		CA37	95.3	-4.7	-4.7	65.0	-35.0	-35.0	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA41		CA41	95.3	-4.7	-4.7	59.6	-40.4	-40.4	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA44		CA44	95.3	-4.7	-4.7	60.7	-39.3	-39.3	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA48		CA48	95.3	-4.7	-4.7	60.6	-39.4	-39.4	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA51		CA51	95.3	-4.7	-4.7	61.4	-38.6	-38.6	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA55		CA55	95.3	-4.7	-4.7	59.6	-40.4	-40.4	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA58		CA58	95.3	-4.7	-4.7	69.2	-30.8	-30.8	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA61		CA61	95.3	-4.7	-4.7	66.8	-33.2	-33.2	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA63		CA63	95.3	-4.7	-4.7	59.6	-40.4	-40.4	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA66		CA66	95.3	-4.7	-4.7	70.4	-29.6	-29.6	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA67		CA67	95.3	-4.7	-4.7	59.4	-40.6	-40.6	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA70		CA70	95.3	-4.7	-4.7	60.2	-39.8	-39.8	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA74		CA74	95.3	-4.7	-4.7	61.8	-38.2	-38.2	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA76		CA76	95.3	-4.7	-4.7	59.9	-40.1	-40.1	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA77		CA77	95.3	-4.7	-4.7	57.0	-43.0	-43.0	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA80		CA80	95.3	-4.7	-4.7	73.2	-26.8	-26.8	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA81		CA81	95.3	-4.7	-4.7	72.8	-27.2	-27.2	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA83		CA83	95.3	-4.7	-4.7	61.8	-38.2	-38.2	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA85		CA85	95.3	-4.7	-4.7	52.1	-47.9	-47.9	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA86		CA86	95.3	-4.7	-4.7	54.5	-45.5	-45.5	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA87		CA87	95.3	-4.7	-4.7	54.4	-45.6	-45.6	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA88		CA88	95.3	-4.7	-4.7	56.5	-43.5	-43.5	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA89		CA89	95.3	-4.7	-4.7	58.9	-41.1	-41.1	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA90		CA90	95.3	-4.7	-4.7	59.5	-40.5	-40.5	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA91		CA91	95.3	-4.7	-4.7	65.7	-34.3	-34.3	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA92		CA92	95.3	-4.7	-4.7	67.4	-32.6	-32.6	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA94		CA94	95.3	-4.7	-4.7	69.6	-30.4	-30.4	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r
CA96		CA96	95.3	-4.7	-4.7	62.3	-37.7	-37.7	PWL-Pt	95.3		1.0	0.0	0.0	2				8	r

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
CA01	CA01	8.00 r		6475646.59	2302648.59	8.00	0.00
				6475985.96	2302613.85	8.00	0.00
				6476332.08	2302618.78	8.00	0.00
				6476332.40	2302618.78	8.00	0.00
				6476652.71	2302610.97	8.00	0.00
				6476654.03	2302610.85	8.00	0.00
				6476801.64	2302587.54	8.00	0.00
				6477511.06	2302595.34	8.00	0.00
				6477512.80	2302595.20	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477514.48	2302594.76	8.00	0.00
						6477516.06	2302594.04	8.00	0.00
						6477517.50	2302593.05	8.00	0.00
						6477518.73	2302591.82	8.00	0.00
						6477519.74	2302590.41	8.00	0.00
						6477520.49	2302588.83	8.00	0.00
						6477520.95	2302587.16	8.00	0.00
						6477521.12	2302585.43	8.00	0.00
						6477520.98	2302583.69	8.00	0.00
						6477520.55	2302582.01	8.00	0.00
						6477519.83	2302580.42	8.00	0.00
						6477518.84	2302578.99	8.00	0.00
						6477517.62	2302577.75	8.00	0.00
						6477516.21	2302576.73	8.00	0.00
						6477514.64	2302575.98	8.00	0.00
						6477512.96	2302575.51	8.00	0.00
						6477511.23	2302575.34	8.00	0.00
						6476800.96	2302567.53	8.00	0.00
						6476799.35	2302567.66	8.00	0.00
						6476651.56	2302590.99	8.00	0.00
						6476332.10	2302598.78	8.00	0.00
						6475985.59	2302593.84	8.00	0.00
						6475984.50	2302593.90	8.00	0.00
						6475644.56	2302628.70	8.00	0.00
						6475642.84	2302629.03	8.00	0.00
						6475641.22	2302629.65	8.00	0.00
						6475639.72	2302630.54	8.00	0.00
						6475638.40	2302631.68	8.00	0.00
						6475637.30	2302633.03	8.00	0.00
						6475636.45	2302634.55	8.00	0.00
						6475635.88	2302636.20	8.00	0.00
						6475635.60	2302637.92	8.00	0.00
						6475635.63	2302639.66	8.00	0.00
						6475635.95	2302641.38	8.00	0.00
						6475636.58	2302643.01	8.00	0.00
						6475637.47	2302644.50	8.00	0.00
						6475638.61	2302645.82	8.00	0.00
						6475639.96	2302646.92	8.00	0.00
						6475641.48	2302647.77	8.00	0.00
						6475643.13	2302648.34	8.00	0.00
						6475644.85	2302648.62	8.00	0.00
CA02	CA02	8.00	r			6476651.60	2298846.33	8.00	0.00
						6476650.00	2298846.18	8.00	0.00
						6476648.40	2298846.29	8.00	0.00
						6476646.83	2298846.65	8.00	0.00
						6476645.34	2298847.26	8.00	0.00
						6476643.97	2298848.10	8.00	0.00
						6476642.75	2298849.15	8.00	0.00
						6476641.72	2298850.38	8.00	0.00
						6476640.90	2298851.76	8.00	0.00
						6476640.30	2298853.25	8.00	0.00
						6476639.96	2298854.82	8.00	0.00
						6476639.87	2298856.42	8.00	0.00
						6476642.47	2298963.19	8.00	0.00
						6476642.49	2298963.62	8.00	0.00
						6476650.30	2299080.80	8.00	0.00
						6476650.53	2299082.37	8.00	0.00
						6476651.01	2299083.88	8.00	0.00
						6476651.71	2299085.30	8.00	0.00
						6476652.64	2299086.58	8.00	0.00
						6476653.75	2299087.71	8.00	0.00
						6476655.03	2299088.65	8.00	0.00
						6476656.43	2299089.37	8.00	0.00
						6476657.94	2299089.86	8.00	0.00
						6476791.69	2299122.06	8.00	0.00
						6476819.57	2299390.77	8.00	0.00
						6476832.53	2299683.61	8.00	0.00
						6476780.65	2299966.39	8.00	0.00
						6476780.49	2299968.16	8.00	0.00
						6476780.49	2300074.93	8.00	0.00
						6476780.57	2300076.17	8.00	0.00
						6476788.38	2300138.67	8.00	0.00
						6476788.45	2300139.17	8.00	0.00
						6476788.72	2300140.28	8.00	0.00
						6476817.36	2300236.63	8.00	0.00
						6476817.55	2300237.20	8.00	0.00
						6476859.08	2300351.41	8.00	0.00

Name	ID	Height			Coordinates			
		Begin		End	x	y	z	Ground
		(ft)		(ft)	(ft)	(ft)	(ft)	(ft)
					6476892.70	2300472.96	8.00	0.00
					6476913.43	2300592.14	8.00	0.00
					6476947.24	2300821.03	8.00	0.00
					6476978.47	2301091.71	8.00	0.00
					6477012.33	2301380.78	8.00	0.00
					6477012.35	2301381.00	8.00	0.00
					6477053.99	2301680.23	8.00	0.00
					6477069.53	2301856.40	8.00	0.00
					6477064.38	2301974.98	8.00	0.00
					6477041.02	2302125.48	8.00	0.00
					6477040.91	2302127.01	8.00	0.00
					6477041.03	2302128.59	8.00	0.00
					6477051.46	2302193.78	8.00	0.00
					6477051.92	2302195.54	8.00	0.00
					6477052.04	2302195.83	8.00	0.00
					6477088.39	2302286.72	8.00	0.00
					6477152.88	2302477.61	8.00	0.00
					6477152.78	2302581.51	8.00	0.00
					6477152.93	2302583.24	8.00	0.00
					6477153.38	2302584.93	8.00	0.00
					6477154.12	2302586.51	8.00	0.00
					6477155.12	2302587.94	8.00	0.00
					6477156.35	2302589.17	8.00	0.00
					6477157.78	2302590.17	8.00	0.00
					6477159.36	2302590.91	8.00	0.00
					6477161.04	2302591.36	8.00	0.00
					6477162.78	2302591.51	8.00	0.00
					6477164.51	2302591.36	8.00	0.00
					6477166.20	2302590.91	8.00	0.00
					6477167.78	2302590.18	8.00	0.00
					6477169.20	2302589.18	8.00	0.00
					6477170.44	2302587.95	8.00	0.00
					6477171.44	2302586.52	8.00	0.00
					6477172.18	2302584.94	8.00	0.00
					6477172.63	2302583.26	8.00	0.00
					6477172.78	2302581.52	8.00	0.00
					6477172.88	2302475.98	8.00	0.00
					6477172.73	2302474.23	8.00	0.00
					6477172.36	2302472.77	8.00	0.00
					6477107.25	2302280.06	8.00	0.00
					6477107.18	2302279.84	8.00	0.00
					6477107.06	2302279.55	8.00	0.00
					6477071.02	2302189.44	8.00	0.00
					6477061.03	2302126.99	8.00	0.00
					6477084.22	2301977.50	8.00	0.00
					6477084.33	2301976.41	8.00	0.00
					6477089.54	2301856.61	8.00	0.00
					6477089.55	2301856.18	8.00	0.00
					6477089.51	2301855.30	8.00	0.00
					6477073.89	2301678.22	8.00	0.00
					6477073.83	2301677.72	8.00	0.00
					6477032.18	2301378.35	8.00	0.00
					6476998.34	2301089.40	8.00	0.00
					6476967.09	2300818.58	8.00	0.00
					6476967.05	2300818.26	8.00	0.00
					6476933.19	2300589.09	8.00	0.00
					6476933.15	2300588.84	8.00	0.00
					6476912.32	2300469.04	8.00	0.00
					6476912.11	2300468.10	8.00	0.00
					6476878.25	2300345.70	8.00	0.00
					6476878.01	2300344.95	8.00	0.00
					6476836.45	2300230.65	8.00	0.00
					6476808.12	2300135.37	8.00	0.00
					6476800.49	2300074.31	8.00	0.00
					6476800.49	2299969.07	8.00	0.00
					6476852.41	2299686.08	8.00	0.00
					6476852.57	2299684.30	8.00	0.00
					6476852.56	2299683.86	8.00	0.00
					6476839.54	2299389.59	8.00	0.00
					6476839.50	2299389.00	8.00	0.00
					6476810.85	2299112.96	8.00	0.00
					6476810.58	2299111.45	8.00	0.00
					6476810.07	2299110.00	8.00	0.00
					6476809.35	2299108.64	8.00	0.00
					6476808.43	2299107.41	8.00	0.00
					6476807.33	2299106.33	8.00	0.00
					6476806.08	2299105.44	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476804.71	2299104.74	8.00	0.00
						6476803.25	2299104.27	8.00	0.00
						6476669.77	2299072.14	8.00	0.00
						6476662.46	2298962.50	8.00	0.00
						6476659.86	2298855.94	8.00	0.00
						6476659.67	2298854.23	8.00	0.00
						6476659.20	2298852.59	8.00	0.00
						6476658.45	2298851.05	8.00	0.00
						6476657.44	2298849.66	8.00	0.00
						6476656.22	2298848.46	8.00	0.00
						6476654.81	2298847.49	8.00	0.00
						6476653.25	2298846.77	8.00	0.00
CA05	CA05	8.00	r			6477323.47	2300778.62	8.00	0.00
						6477321.74	2300778.47	8.00	0.00
						6477320.77	2300778.52	8.00	0.00
						6477214.00	2300788.94	8.00	0.00
						6477212.28	2300789.26	8.00	0.00
						6477210.65	2300789.87	8.00	0.00
						6477209.15	2300790.75	8.00	0.00
						6477207.83	2300791.89	8.00	0.00
						6477206.72	2300793.23	8.00	0.00
						6477205.86	2300794.75	8.00	0.00
						6477205.28	2300796.40	8.00	0.00
						6477205.00	2300798.12	8.00	0.00
						6477205.01	2300799.86	8.00	0.00
						6477205.33	2300801.57	8.00	0.00
						6477205.95	2300803.20	8.00	0.00
						6477206.83	2300804.71	8.00	0.00
						6477207.97	2300806.03	8.00	0.00
						6477209.31	2300807.14	8.00	0.00
						6477210.83	2300807.99	8.00	0.00
						6477212.48	2300808.57	8.00	0.00
						6477214.20	2300808.86	8.00	0.00
						6477215.94	2300808.84	8.00	0.00
						6477322.71	2300798.42	8.00	0.00
						6477324.37	2300798.12	8.00	0.00
						6477325.95	2300797.54	8.00	0.00
						6477327.42	2300796.70	8.00	0.00
						6477328.72	2300795.63	8.00	0.00
						6477329.82	2300794.36	8.00	0.00
						6477330.70	2300792.92	8.00	0.00
						6477331.32	2300791.35	8.00	0.00
						6477331.66	2300789.70	8.00	0.00
						6477331.73	2300788.01	8.00	0.00
						6477331.51	2300786.34	8.00	0.00
						6477331.01	2300784.73	8.00	0.00
						6477330.25	2300783.23	8.00	0.00
						6477329.25	2300781.87	8.00	0.00
						6477328.03	2300780.70	8.00	0.00
						6477326.64	2300779.75	8.00	0.00
						6477325.10	2300779.06	8.00	0.00
CA06	CA06	8.00	r			6477328.68	2300479.14	8.00	0.00
						6477326.95	2300478.99	8.00	0.00
						6477326.04	2300479.03	8.00	0.00
						6477182.81	2300492.05	8.00	0.00
						6477181.19	2300492.34	8.00	0.00
						6477179.63	2300492.89	8.00	0.00
						6477178.18	2300493.69	8.00	0.00
						6477176.89	2300494.71	8.00	0.00
						6477175.78	2300495.93	8.00	0.00
						6477174.89	2300497.32	8.00	0.00
						6477174.23	2300498.84	8.00	0.00
						6477173.84	2300500.45	8.00	0.00
						6477173.72	2300502.09	8.00	0.00
						6477173.87	2300503.74	8.00	0.00
						6477174.29	2300505.34	8.00	0.00
						6477174.96	2300506.84	8.00	0.00
						6477175.88	2300508.22	8.00	0.00
						6477177.00	2300509.42	8.00	0.00
						6477178.32	2300510.43	8.00	0.00
						6477179.77	2300511.20	8.00	0.00
						6477181.34	2300511.73	8.00	0.00
						6477182.97	2300511.99	8.00	0.00
						6477184.62	2300511.97	8.00	0.00
						6477327.85	2300498.95	8.00	0.00
						6477329.52	2300498.66	8.00	0.00
						6477331.11	2300498.09	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477332.58	2300497.26	8.00	0.00
						6477333.89	2300496.19	8.00	0.00
						6477335.00	2300494.92	8.00	0.00
						6477335.89	2300493.48	8.00	0.00
						6477336.51	2300491.91	8.00	0.00
						6477336.87	2300490.25	8.00	0.00
						6477336.94	2300488.57	8.00	0.00
						6477336.72	2300486.89	8.00	0.00
						6477336.23	2300485.27	8.00	0.00
						6477335.47	2300483.76	8.00	0.00
						6477334.47	2300482.40	8.00	0.00
						6477333.25	2300481.23	8.00	0.00
						6477331.85	2300480.28	8.00	0.00
						6477330.32	2300479.58	8.00	0.00
CA07	CA07	8.00	r			6477307.85	2301338.52	8.00	0.00
						6477306.11	2301338.37	8.00	0.00
						6477305.02	2301338.43	8.00	0.00
						6477021.16	2301369.68	8.00	0.00
						6477019.46	2301370.02	8.00	0.00
						6477017.83	2301370.65	8.00	0.00
						6477016.34	2301371.56	8.00	0.00
						6477015.03	2301372.71	8.00	0.00
						6477013.94	2301374.07	8.00	0.00
						6477013.10	2301375.59	8.00	0.00
						6477012.54	2301377.25	8.00	0.00
						6477012.28	2301378.97	8.00	0.00
						6477012.32	2301380.71	8.00	0.00
						6477012.66	2301382.42	8.00	0.00
						6477013.29	2301384.05	8.00	0.00
						6477014.20	2301385.53	8.00	0.00
						6477015.35	2301386.84	8.00	0.00
						6477016.71	2301387.94	8.00	0.00
						6477018.24	2301388.77	8.00	0.00
						6477019.89	2301389.33	8.00	0.00
						6477021.61	2301389.60	8.00	0.00
						6477023.35	2301389.56	8.00	0.00
						6477307.21	2301358.31	8.00	0.00
						6477308.86	2301357.98	8.00	0.00
						6477310.43	2301357.39	8.00	0.00
						6477311.87	2301356.54	8.00	0.00
						6477313.16	2301355.46	8.00	0.00
						6477314.25	2301354.18	8.00	0.00
						6477315.11	2301352.74	8.00	0.00
						6477315.71	2301351.17	8.00	0.00
						6477316.05	2301349.53	8.00	0.00
						6477316.10	2301347.85	8.00	0.00
						6477315.87	2301346.19	8.00	0.00
						6477315.37	2301344.59	8.00	0.00
						6477314.61	2301343.09	8.00	0.00
						6477313.61	2301341.74	8.00	0.00
						6477312.39	2301340.58	8.00	0.00
						6477311.00	2301339.64	8.00	0.00
						6477309.47	2301338.95	8.00	0.00
CA08	CA08	8.00	r			6477307.85	2301653.62	8.00	0.00
						6477306.11	2301653.47	8.00	0.00
						6477305.47	2301653.49	8.00	0.00
						6477063.28	2301669.12	8.00	0.00
						6477061.65	2301669.36	8.00	0.00
						6477060.08	2301669.87	8.00	0.00
						6477058.61	2301670.63	8.00	0.00
						6477057.29	2301671.62	8.00	0.00
						6477056.15	2301672.81	8.00	0.00
						6477055.22	2301674.18	8.00	0.00
						6477054.53	2301675.68	8.00	0.00
						6477054.09	2301677.27	8.00	0.00
						6477053.93	2301678.91	8.00	0.00
						6477054.03	2301680.56	8.00	0.00
						6477054.41	2301682.17	8.00	0.00
						6477055.05	2301683.69	8.00	0.00
						6477055.92	2301685.09	8.00	0.00
						6477057.02	2301686.33	8.00	0.00
						6477058.30	2301687.37	8.00	0.00
						6477059.74	2301688.18	8.00	0.00
						6477061.29	2301688.74	8.00	0.00
						6477062.92	2301689.05	8.00	0.00
						6477064.57	2301689.08	8.00	0.00
						6477306.76	2301673.45	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477308.44	2301673.20	8.00	0.00
						6477310.06	2301672.66	8.00	0.00
						6477311.57	2301671.85	8.00	0.00
						6477312.91	2301670.81	8.00	0.00
						6477314.06	2301669.54	8.00	0.00
						6477314.97	2301668.11	8.00	0.00
						6477315.63	2301666.53	8.00	0.00
						6477316.01	2301664.87	8.00	0.00
						6477316.11	2301663.17	8.00	0.00
						6477315.91	2301661.47	8.00	0.00
						6477315.43	2301659.84	8.00	0.00
						6477314.68	2301658.31	8.00	0.00
						6477313.68	2301656.93	8.00	0.00
						6477312.45	2301655.74	8.00	0.00
						6477311.05	2301654.77	8.00	0.00
						6477309.50	2301654.06	8.00	0.00
CA09	CA09	8.00	r			6477301.02	2301968.58	8.00	0.00
						6477074.40	2301965.97	8.00	0.00
						6477072.67	2301966.11	8.00	0.00
						6477070.98	2301966.55	8.00	0.00
						6477069.40	2301967.28	8.00	0.00
						6477067.97	2301968.27	8.00	0.00
						6477066.73	2301969.49	8.00	0.00
						6477065.72	2301970.91	8.00	0.00
						6477064.97	2301972.48	8.00	0.00
						6477064.51	2301974.15	8.00	0.00
						6477064.34	2301975.89	8.00	0.00
						6477064.48	2301977.62	8.00	0.00
						6477064.91	2301979.30	8.00	0.00
						6477065.63	2301980.89	8.00	0.00
						6477066.62	2301982.32	8.00	0.00
						6477067.84	2301983.57	8.00	0.00
						6477069.25	2301984.58	8.00	0.00
						6477070.82	2301985.33	8.00	0.00
						6477072.50	2301985.80	8.00	0.00
						6477074.23	2301985.97	8.00	0.00
						6477300.85	2301988.58	8.00	0.00
						6477302.58	2301988.43	8.00	0.00
						6477304.27	2301987.99	8.00	0.00
						6477305.85	2301987.27	8.00	0.00
						6477307.28	2301986.28	8.00	0.00
						6477308.52	2301985.06	8.00	0.00
						6477309.53	2301983.64	8.00	0.00
						6477310.27	2301982.07	8.00	0.00
						6477310.74	2301980.39	8.00	0.00
						6477310.90	2301978.66	8.00	0.00
						6477310.77	2301976.93	8.00	0.00
						6477310.33	2301975.24	8.00	0.00
						6477309.61	2301973.66	8.00	0.00
						6477308.63	2301972.22	8.00	0.00
						6477307.41	2301970.98	8.00	0.00
						6477306.00	2301969.97	8.00	0.00
						6477304.43	2301969.22	8.00	0.00
						6477302.75	2301968.75	8.00	0.00
CA10	CA10	8.00	r			6477300.04	2302268.21	8.00	0.00
						6477298.30	2302268.05	8.00	0.00
						6477298.04	2302268.06	8.00	0.00
						6477097.52	2302273.27	8.00	0.00
						6477095.79	2302273.46	8.00	0.00
						6477094.12	2302273.96	8.00	0.00
						6477092.56	2302274.74	8.00	0.00
						6477091.16	2302275.77	8.00	0.00
						6477089.96	2302277.04	8.00	0.00
						6477088.99	2302278.49	8.00	0.00
						6477088.30	2302280.09	8.00	0.00
						6477087.89	2302281.78	8.00	0.00
						6477087.78	2302283.52	8.00	0.00
						6477087.98	2302285.25	8.00	0.00
						6477088.48	2302286.93	8.00	0.00
						6477089.25	2302288.49	8.00	0.00
						6477090.29	2302289.89	8.00	0.00
						6477091.55	2302291.09	8.00	0.00
						6477093.01	2302292.05	8.00	0.00
						6477094.61	2302292.75	8.00	0.00
						6477096.30	2302293.15	8.00	0.00
						6477098.04	2302293.26	8.00	0.00
						6477298.56	2302288.05	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477300.28	2302287.86	8.00	0.00
						6477301.94	2302287.37	8.00	0.00
						6477303.48	2302286.61	8.00	0.00
						6477304.88	2302285.59	8.00	0.00
						6477306.08	2302284.34	8.00	0.00
						6477307.04	2302282.91	8.00	0.00
						6477307.75	2302281.33	8.00	0.00
						6477308.17	2302279.66	8.00	0.00
						6477308.30	2302277.93	8.00	0.00
						6477308.13	2302276.21	8.00	0.00
						6477307.67	2302274.55	8.00	0.00
						6477306.92	2302272.99	8.00	0.00
						6477305.92	2302271.58	8.00	0.00
						6477304.69	2302270.36	8.00	0.00
						6477303.27	2302269.38	8.00	0.00
						6477301.71	2302268.65	8.00	0.00
CA11	CA11	8.00	r			6476654.20	2302591.12	8.00	0.00
						6476652.58	2302590.97	8.00	0.00
						6476650.96	2302591.09	8.00	0.00
						6476649.37	2302591.46	8.00	0.00
						6476647.87	2302592.09	8.00	0.00
						6476646.49	2302592.96	8.00	0.00
						6476645.27	2302594.03	8.00	0.00
						6476644.23	2302595.29	8.00	0.00
						6476643.42	2302596.71	8.00	0.00
						6476642.85	2302598.23	8.00	0.00
						6476642.53	2302599.83	8.00	0.00
						6476642.48	2302601.46	8.00	0.00
						6476647.69	2302708.23	8.00	0.00
						6476647.83	2302709.48	8.00	0.00
						6476648.22	2302710.99	8.00	0.00
						6476676.89	2302794.41	8.00	0.00
						6476677.06	2302794.84	8.00	0.00
						6476710.91	2302878.17	8.00	0.00
						6476711.52	2302879.41	8.00	0.00
						6476711.80	2302879.87	8.00	0.00
						6476750.86	2302939.77	8.00	0.00
						6476751.87	2302941.06	8.00	0.00
						6476753.07	2302942.18	8.00	0.00
						6476849.42	2303017.70	8.00	0.00
						6476850.59	2303018.49	8.00	0.00
						6476851.38	2303018.90	8.00	0.00
						6476924.30	2303052.75	8.00	0.00
						6476925.09	2303053.08	8.00	0.00
						6476925.35	2303053.17	8.00	0.00
						6476987.85	2303074.00	8.00	0.00
						6476989.28	2303074.36	8.00	0.00
						6477107.05	2303094.84	8.00	0.00
						6477180.58	2303143.02	8.00	0.00
						6477256.24	2303199.76	8.00	0.00
						6477165.20	2303342.47	8.00	0.00
						6477104.12	2303416.28	8.00	0.00
						6476985.68	2303490.95	8.00	0.00
						6476984.29	2303492.00	8.00	0.00
						6476983.10	2303493.28	8.00	0.00
						6476982.16	2303494.75	8.00	0.00
						6476981.49	2303496.36	8.00	0.00
						6476981.10	2303498.06	8.00	0.00
						6476981.02	2303499.80	8.00	0.00
						6476981.24	2303501.53	8.00	0.00
						6476981.75	2303503.19	8.00	0.00
						6476982.55	2303504.74	8.00	0.00
						6476983.60	2303506.13	8.00	0.00
						6476984.88	2303507.31	8.00	0.00
						6476986.35	2303508.26	8.00	0.00
						6476987.96	2303508.93	8.00	0.00
						6476989.66	2303509.32	8.00	0.00
						6476991.40	2303509.40	8.00	0.00
						6476993.13	2303509.18	8.00	0.00
						6476994.79	2303508.67	8.00	0.00
						6476996.34	2303507.87	8.00	0.00
						6477116.13	2303432.35	8.00	0.00
						6477117.23	2303431.55	8.00	0.00
						6477118.48	2303430.29	8.00	0.00
						6477181.00	2303354.74	8.00	0.00
						6477181.73	2303353.75	8.00	0.00
						6477278.09	2303202.70	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6477278.86	2303201.24	8.00	0.00
						6477279.38	2303199.66	8.00	0.00
						6477279.63	2303198.02	8.00	0.00
						6477279.61	2303196.36	8.00	0.00
						6477279.31	2303194.73	8.00	0.00
						6477278.75	2303193.17	8.00	0.00
						6477277.94	2303191.72	8.00	0.00
						6477276.90	2303190.43	8.00	0.00
						6477275.66	2303189.33	8.00	0.00
						6477192.32	2303126.83	8.00	0.00
						6477191.80	2303126.46	8.00	0.00
						6477116.28	2303076.98	8.00	0.00
						6477115.10	2303076.32	8.00	0.00
						6477113.84	2303075.82	8.00	0.00
						6477112.53	2303075.50	8.00	0.00
						6476993.46	2303054.79	8.00	0.00
						6476932.21	2303034.37	8.00	0.00
						6476860.85	2303001.24	8.00	0.00
						6476766.71	2302927.46	8.00	0.00
						6476729.08	2302869.75	8.00	0.00
						6476695.69	2302787.57	8.00	0.00
						6476667.59	2302705.84	8.00	0.00
						6476662.46	2302600.48	8.00	0.00
						6476662.23	2302598.82	8.00	0.00
						6476661.73	2302597.21	8.00	0.00
						6476660.97	2302595.71	8.00	0.00
						6476659.97	2302594.36	8.00	0.00
						6476658.75	2302593.19	8.00	0.00
						6476657.36	2302592.25	8.00	0.00
						6476655.83	2302591.55	8.00	0.00
CA12	CA12	8.00	r			6476984.93	2303052.06	8.00	0.00
						6476983.34	2303051.91	8.00	0.00
						6476981.75	2303052.01	8.00	0.00
						6476980.19	2303052.37	8.00	0.00
						6476978.71	2303052.97	8.00	0.00
						6476977.34	2303053.80	8.00	0.00
						6476976.12	2303054.84	8.00	0.00
						6476975.09	2303056.06	8.00	0.00
						6476974.26	2303057.43	8.00	0.00
						6476973.66	2303058.91	8.00	0.00
						6476973.30	2303060.47	8.00	0.00
						6476955.07	2303185.47	8.00	0.00
						6476954.97	2303187.11	8.00	0.00
						6476955.14	2303188.76	8.00	0.00
						6476955.58	2303190.35	8.00	0.00
						6476956.27	2303191.85	8.00	0.00
						6476957.20	2303193.21	8.00	0.00
						6476958.35	2303194.40	8.00	0.00
						6476959.67	2303195.39	8.00	0.00
						6476961.14	2303196.15	8.00	0.00
						6476962.71	2303196.65	8.00	0.00
						6476964.35	2303196.89	8.00	0.00
						6476966.00	2303196.86	8.00	0.00
						6476967.62	2303196.55	8.00	0.00
						6476969.17	2303195.98	8.00	0.00
						6476970.61	2303195.17	8.00	0.00
						6476971.89	2303194.13	8.00	0.00
						6476972.98	2303192.89	8.00	0.00
						6476973.86	2303191.49	8.00	0.00
						6476974.49	2303189.96	8.00	0.00
						6476974.86	2303188.35	8.00	0.00
						6476993.09	2303063.35	8.00	0.00
						6476993.19	2303061.64	8.00	0.00
						6476993.00	2303059.95	8.00	0.00
						6476992.52	2303058.30	8.00	0.00
						6476991.77	2303056.77	8.00	0.00
						6476990.77	2303055.38	8.00	0.00
						6476989.55	2303054.19	8.00	0.00
						6476988.14	2303053.22	8.00	0.00
						6476986.59	2303052.50	8.00	0.00
CA13	CA13	8.00	r			6476870.35	2302817.69	8.00	0.00
						6476868.78	2302817.54	8.00	0.00
						6476867.20	2302817.63	8.00	0.00
						6476865.66	2302817.98	8.00	0.00
						6476864.20	2302818.56	8.00	0.00
						6476862.84	2302819.37	8.00	0.00
						6476861.63	2302820.38	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476752.25	2302927.15	8.00	0.00
						6476751.12	2302928.47	8.00	0.00
						6476750.23	2302929.97	8.00	0.00
						6476749.61	2302931.60	8.00	0.00
						6476749.29	2302933.31	8.00	0.00
						6476749.27	2302935.06	8.00	0.00
						6476749.55	2302936.78	8.00	0.00
						6476750.13	2302938.42	8.00	0.00
						6476750.98	2302939.94	8.00	0.00
						6476752.08	2302941.29	8.00	0.00
						6476753.40	2302942.43	8.00	0.00
						6476754.90	2302943.32	8.00	0.00
						6476756.53	2302943.93	8.00	0.00
						6476758.25	2302944.26	8.00	0.00
						6476759.99	2302944.28	8.00	0.00
						6476761.71	2302943.99	8.00	0.00
						6476763.36	2302943.42	8.00	0.00
						6476764.88	2302942.56	8.00	0.00
						6476766.22	2302941.46	8.00	0.00
						6476875.60	2302834.69	8.00	0.00
						6476876.70	2302833.41	8.00	0.00
						6476877.57	2302831.97	8.00	0.00
						6476878.19	2302830.40	8.00	0.00
						6476878.54	2302828.76	8.00	0.00
						6476878.60	2302827.07	8.00	0.00
						6476878.38	2302825.40	8.00	0.00
						6476877.89	2302823.79	8.00	0.00
						6476877.13	2302822.29	8.00	0.00
						6476876.12	2302820.93	8.00	0.00
						6476874.91	2302819.76	8.00	0.00
						6476873.51	2302818.82	8.00	0.00
						6476871.98	2302818.12	8.00	0.00
CA15	CA15	8.00	r			6475486.57	2301440.52	8.00	0.00
						6475397.98	2301409.25	8.00	0.00
						6475396.39	2301408.83	8.00	0.00
						6475395.11	2301408.69	8.00	0.00
						6475337.82	2301406.09	8.00	0.00
						6475336.59	2301406.11	8.00	0.00
						6475335.38	2301406.27	8.00	0.00
						6475334.20	2301406.59	8.00	0.00
						6475201.39	2301450.86	8.00	0.00
						6475199.79	2301451.55	8.00	0.00
						6475198.33	2301452.51	8.00	0.00
						6475197.07	2301453.71	8.00	0.00
						6475196.03	2301455.11	8.00	0.00
						6475195.25	2301456.67	8.00	0.00
						6475194.75	2301458.34	8.00	0.00
						6475194.55	2301460.07	8.00	0.00
						6475194.66	2301461.81	8.00	0.00
						6475195.06	2301463.51	8.00	0.00
						6475195.76	2301465.11	8.00	0.00
						6475196.72	2301466.56	8.00	0.00
						6475197.92	2301467.83	8.00	0.00
						6475199.32	2301468.87	8.00	0.00
						6475200.88	2301469.65	8.00	0.00
						6475202.55	2301470.14	8.00	0.00
						6475204.28	2301470.34	8.00	0.00
						6475206.02	2301470.24	8.00	0.00
						6475207.71	2301469.83	8.00	0.00
						6475338.76	2301426.15	8.00	0.00
						6475392.72	2301428.60	8.00	0.00
						6475478.54	2301458.89	8.00	0.00
						6475511.78	2301482.64	8.00	0.00
						6475570.57	2301602.76	8.00	0.00
						6475571.41	2301604.18	8.00	0.00
						6475572.48	2301605.44	8.00	0.00
						6475573.74	2301606.51	8.00	0.00
						6475575.16	2301607.35	8.00	0.00
						6475576.70	2301607.95	8.00	0.00
						6475578.32	2301608.29	8.00	0.00
						6475579.97	2301608.36	8.00	0.00
						6475581.61	2301608.15	8.00	0.00
						6475583.19	2301607.68	8.00	0.00
						6475584.67	2301606.96	8.00	0.00
						6475586.02	2301606.00	8.00	0.00
						6475587.18	2301604.83	8.00	0.00
						6475588.14	2301603.48	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475588.87	2301602.00	8.00	0.00
						6475589.34	2301600.42	8.00	0.00
						6475589.54	2301598.78	8.00	0.00
						6475589.47	2301597.13	8.00	0.00
						6475589.13	2301595.51	8.00	0.00
						6475588.53	2301593.97	8.00	0.00
						6475528.64	2301471.58	8.00	0.00
						6475527.79	2301470.16	8.00	0.00
						6475526.73	2301468.90	8.00	0.00
						6475525.47	2301467.83	8.00	0.00
						6475489.01	2301441.79	8.00	0.00
						6475488.20	2301441.27	8.00	0.00
CA16	CA16	8.00	r			6475474.52	2301877.58	8.00	0.00
						6475472.91	2301877.43	8.00	0.00
						6475471.30	2301877.54	8.00	0.00
						6475469.74	2301877.90	8.00	0.00
						6475468.25	2301878.52	8.00	0.00
						6475466.87	2301879.36	8.00	0.00
						6475465.65	2301880.41	8.00	0.00
						6475464.62	2301881.65	8.00	0.00
						6475463.80	2301883.04	8.00	0.00
						6475463.21	2301884.54	8.00	0.00
						6475429.35	2301996.52	8.00	0.00
						6475429.01	2301998.13	8.00	0.00
						6475428.93	2301999.78	8.00	0.00
						6475429.13	2302001.42	8.00	0.00
						6475429.59	2302003.00	8.00	0.00
						6475430.31	2302004.49	8.00	0.00
						6475431.27	2302005.84	8.00	0.00
						6475432.43	2302007.01	8.00	0.00
						6475433.77	2302007.98	8.00	0.00
						6475435.25	2302008.71	8.00	0.00
						6475436.83	2302009.19	8.00	0.00
						6475438.47	2302009.40	8.00	0.00
						6475440.12	2302009.34	8.00	0.00
						6475441.74	2302009.01	8.00	0.00
						6475443.28	2302008.41	8.00	0.00
						6475444.70	2302007.57	8.00	0.00
						6475445.97	2302006.51	8.00	0.00
						6475447.04	2302005.25	8.00	0.00
						6475447.89	2302003.84	8.00	0.00
						6475448.50	2302002.30	8.00	0.00
						6475482.35	2301890.32	8.00	0.00
						6475482.70	2301888.67	8.00	0.00
						6475482.77	2301886.99	8.00	0.00
						6475482.55	2301885.31	8.00	0.00
						6475482.06	2301883.70	8.00	0.00
						6475481.30	2301882.19	8.00	0.00
						6475480.30	2301880.83	8.00	0.00
						6475479.08	2301879.66	8.00	0.00
						6475477.68	2301878.71	8.00	0.00
						6475476.15	2301878.01	8.00	0.00
CA17	CA17	8.00	r			6475857.33	2301710.91	8.00	0.00
						6475855.60	2301710.76	8.00	0.00
						6475853.87	2301710.91	8.00	0.00
						6475852.20	2301711.36	8.00	0.00
						6475850.62	2301712.08	8.00	0.00
						6475849.20	2301713.07	8.00	0.00
						6475847.97	2301714.29	8.00	0.00
						6475846.96	2301715.71	8.00	0.00
						6475846.22	2301717.27	8.00	0.00
						6475845.76	2301718.94	8.00	0.00
						6475845.59	2301720.67	8.00	0.00
						6475845.73	2301722.40	8.00	0.00
						6475846.16	2301724.08	8.00	0.00
						6475846.87	2301725.66	8.00	0.00
						6475847.85	2301727.09	8.00	0.00
						6475849.06	2301728.33	8.00	0.00
						6475850.47	2301729.35	8.00	0.00
						6475852.03	2301730.11	8.00	0.00
						6475995.33	2301784.82	8.00	0.00
						6475997.00	2301785.28	8.00	0.00
						6475998.73	2301785.45	8.00	0.00
						6476000.47	2301785.31	8.00	0.00
						6476002.15	2301784.88	8.00	0.00
						6476003.73	2301784.16	8.00	0.00
						6476005.17	2301783.18	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476006.41	2301781.96	8.00	0.00
						6476007.42	2301780.55	8.00	0.00
						6476008.18	2301778.98	8.00	0.00
						6476008.65	2301777.31	8.00	0.00
						6476008.82	2301775.58	8.00	0.00
						6476008.69	2301773.84	8.00	0.00
						6476008.26	2301772.16	8.00	0.00
						6476007.55	2301770.57	8.00	0.00
						6476006.57	2301769.13	8.00	0.00
						6476005.36	2301767.89	8.00	0.00
						6476003.95	2301766.87	8.00	0.00
						6476002.39	2301766.11	8.00	0.00
						6475859.09	2301711.39	8.00	0.00
CA18	CA18	8.00	r			6475702.60	2300642.56	8.00	0.00
						6475700.97	2300642.40	8.00	0.00
						6475699.33	2300642.52	8.00	0.00
						6475697.74	2300642.90	8.00	0.00
						6475696.23	2300643.54	8.00	0.00
						6475694.85	2300644.41	8.00	0.00
						6475693.63	2300645.50	8.00	0.00
						6475692.60	2300646.78	8.00	0.00
						6475691.79	2300648.20	8.00	0.00
						6475691.22	2300649.74	8.00	0.00
						6475690.92	2300651.35	8.00	0.00
						6475690.88	2300652.98	8.00	0.00
						6475691.11	2300654.60	8.00	0.00
						6475691.60	2300656.17	8.00	0.00
						6475692.33	2300657.63	8.00	0.00
						6475693.30	2300658.95	8.00	0.00
						6475694.47	2300660.10	8.00	0.00
						6475798.26	2300745.48	8.00	0.00
						6475828.46	2300800.84	8.00	0.00
						6475885.63	2300920.39	8.00	0.00
						6475885.87	2300920.85	8.00	0.00
						6475950.97	2301040.64	8.00	0.00
						6475951.88	2301042.02	8.00	0.00
						6475953.00	2301043.24	8.00	0.00
						6475954.30	2301044.25	8.00	0.00
						6475955.76	2301045.03	8.00	0.00
						6475957.32	2301045.57	8.00	0.00
						6475958.95	2301045.83	8.00	0.00
						6475960.60	2301045.83	8.00	0.00
						6475962.23	2301045.56	8.00	0.00
						6475963.79	2301045.02	8.00	0.00
						6475965.24	2301044.23	8.00	0.00
						6475966.55	2301043.21	8.00	0.00
						6475967.66	2301042.00	8.00	0.00
						6475968.56	2301040.61	8.00	0.00
						6475969.22	2301039.10	8.00	0.00
						6475969.63	2301037.50	8.00	0.00
						6475969.76	2301035.85	8.00	0.00
						6475969.62	2301034.20	8.00	0.00
						6475969.21	2301032.60	8.00	0.00
						6475968.55	2301031.09	8.00	0.00
						6475903.56	2300911.53	8.00	0.00
						6475846.38	2300791.97	8.00	0.00
						6475846.14	2300791.50	8.00	0.00
						6475814.89	2300734.20	8.00	0.00
						6475814.22	2300733.14	8.00	0.00
						6475813.42	2300732.17	8.00	0.00
						6475812.50	2300731.30	8.00	0.00
						6475707.21	2300644.68	8.00	0.00
						6475705.81	2300643.71	8.00	0.00
						6475704.25	2300643.00	8.00	0.00
CA19	CA19	8.00	r			6475841.49	2300477.63	8.00	0.00
						6475839.79	2300477.47	8.00	0.00
						6475838.08	2300477.61	8.00	0.00
						6475836.43	2300478.04	8.00	0.00
						6475834.87	2300478.74	8.00	0.00
						6475833.46	2300479.70	8.00	0.00
						6475832.23	2300480.88	8.00	0.00
						6475831.22	2300482.26	8.00	0.00
						6475830.46	2300483.79	8.00	0.00
						6475829.96	2300485.42	8.00	0.00
						6475829.76	2300487.12	8.00	0.00
						6475829.84	2300488.82	8.00	0.00
						6475830.22	2300490.49	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475830.87	2300492.07	8.00	0.00
						6475831.78	2300493.51	8.00	0.00
						6475832.92	2300494.78	8.00	0.00
						6475834.26	2300495.83	8.00	0.00
						6475951.67	2300572.87	8.00	0.00
						6475953.12	2300573.66	8.00	0.00
						6475954.68	2300574.20	8.00	0.00
						6475956.31	2300574.48	8.00	0.00
						6475957.96	2300574.48	8.00	0.00
						6475959.59	2300574.21	8.00	0.00
						6475961.15	2300573.68	8.00	0.00
						6475962.61	2300572.90	8.00	0.00
						6475963.91	2300571.88	8.00	0.00
						6475965.03	2300570.67	8.00	0.00
						6475965.94	2300569.29	8.00	0.00
						6475966.61	2300567.78	8.00	0.00
						6475967.02	2300566.18	8.00	0.00
						6475967.16	2300564.53	8.00	0.00
						6475967.02	2300562.89	8.00	0.00
						6475966.62	2300561.29	8.00	0.00
						6475965.96	2300559.77	8.00	0.00
						6475965.06	2300558.39	8.00	0.00
						6475963.94	2300557.17	8.00	0.00
						6475962.64	2300556.15	8.00	0.00
						6475845.24	2300479.11	8.00	0.00
						6475844.06	2300478.45	8.00	0.00
						6475842.80	2300477.95	8.00	0.00
CA21	CA21	8.00	r			6474234.50	2301288.70	8.00	0.00
						6474031.34	2301114.18	8.00	0.00
						6474030.05	2301113.25	8.00	0.00
						6474028.63	2301112.54	8.00	0.00
						6474027.12	2301112.06	8.00	0.00
						6474025.55	2301111.83	8.00	0.00
						6474023.97	2301111.84	8.00	0.00
						6474022.41	2301112.11	8.00	0.00
						6474020.91	2301112.62	8.00	0.00
						6474019.51	2301113.36	8.00	0.00
						6474018.24	2301114.31	8.00	0.00
						6474017.14	2301115.46	8.00	0.00
						6473845.69	2301328.46	8.00	0.00
						6473792.22	2301376.84	8.00	0.00
						6473736.97	2301412.00	8.00	0.00
						6473678.95	2301427.14	8.00	0.00
						6473623.30	2301437.26	8.00	0.00
						6473524.91	2301429.69	8.00	0.00
						6473447.41	2301392.18	8.00	0.00
						6473366.06	2301310.83	8.00	0.00
						6473336.05	2301263.32	8.00	0.00
						6473313.47	2301195.59	8.00	0.00
						6473308.30	2300980.90	8.00	0.00
						6473305.74	2300901.52	8.00	0.00
						6473318.21	2300851.64	8.00	0.00
						6473359.32	2300759.14	8.00	0.00
						6473388.95	2300707.28	8.00	0.00
						6473464.25	2300664.61	8.00	0.00
						6473570.55	2300617.94	8.00	0.00
						6473572.06	2300617.12	8.00	0.00
						6473573.40	2300616.05	8.00	0.00
						6473574.54	2300614.77	8.00	0.00
						6473575.45	2300613.31	8.00	0.00
						6473576.09	2300611.71	8.00	0.00
						6473576.45	2300610.03	8.00	0.00
						6473576.52	2300608.32	8.00	0.00
						6473576.29	2300606.61	8.00	0.00
						6473550.52	2300490.63	8.00	0.00
						6473553.71	2300371.74	8.00	0.00
						6473583.69	2300260.37	8.00	0.00
						6473626.58	2300136.00	8.00	0.00
						6473751.13	2299945.02	8.00	0.00
						6473898.68	2300022.89	8.00	0.00
						6473993.07	2300091.54	8.00	0.00
						6474070.21	2300164.39	8.00	0.00
						6474152.06	2300267.78	8.00	0.00
						6474299.47	2300475.89	8.00	0.00
						6474299.85	2300476.40	8.00	0.00
						6474391.06	2300589.31	8.00	0.00
						6474392.35	2300590.62	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6474393.00	2300591.12	8.00	0.00
				6474556.48	2300706.82	8.00	0.00
				6474557.13	2300707.24	8.00	0.00
				6474710.53	2300798.98	8.00	0.00
				6474711.39	2300799.43	8.00	0.00
				6474827.21	2300853.03	8.00	0.00
				6474827.99	2300853.35	8.00	0.00
				6474828.50	2300853.52	8.00	0.00
				6475012.19	2300909.37	8.00	0.00
				6475013.86	2300909.72	8.00	0.00
				6475015.57	2300909.79	8.00	0.00
				6475197.87	2300901.11	8.00	0.00
				6475199.13	2300900.97	8.00	0.00
				6475199.53	2300900.89	8.00	0.00
				6475377.48	2300861.82	8.00	0.00
				6475378.76	2300861.45	8.00	0.00
				6475379.28	2300861.25	8.00	0.00
				6475500.81	2300809.16	8.00	0.00
				6475501.87	2300808.63	8.00	0.00
				6475614.71	2300743.53	8.00	0.00
				6475616.14	2300742.53	8.00	0.00
				6475616.42	2300742.28	8.00	0.00
				6475707.57	2300659.82	8.00	0.00
				6475707.93	2300659.47	8.00	0.00
				6475781.72	2300585.69	8.00	0.00
				6475782.31	2300585.05	8.00	0.00
				6475782.78	2300584.43	8.00	0.00
				6475847.91	2300493.26	8.00	0.00
				6475930.39	2300376.04	8.00	0.00
				6475931.19	2300374.71	8.00	0.00
				6475931.76	2300373.27	8.00	0.00
				6475975.19	2300234.30	8.00	0.00
				6476018.62	2300086.65	8.00	0.00
				6476018.87	2300085.56	8.00	0.00
				6476019.00	2300084.52	8.00	0.00
				6476027.68	2299958.65	8.00	0.00
				6476027.70	2299957.96	8.00	0.00
				6476027.66	2299957.00	8.00	0.00
				6476014.63	2299822.45	8.00	0.00
				6476014.60	2299822.13	8.00	0.00
				6475997.24	2299687.58	8.00	0.00
				6475997.16	2299687.06	8.00	0.00
				6475966.91	2299527.19	8.00	0.00
				6475962.60	2299380.74	8.00	0.00
				6475980.14	2298898.10	8.00	0.00
				6475980.06	2298896.45	8.00	0.00
				6475979.72	2298894.84	8.00	0.00
				6475979.11	2298893.30	8.00	0.00
				6475978.26	2298891.89	8.00	0.00
				6475977.18	2298890.63	8.00	0.00
				6475975.92	2298889.57	8.00	0.00
				6475974.49	2298888.73	8.00	0.00
				6475972.95	2298888.14	8.00	0.00
				6475971.33	2298887.81	8.00	0.00
				6475969.68	2298887.75	8.00	0.00
				6475968.05	2298887.96	8.00	0.00
				6475966.46	2298888.44	8.00	0.00
				6475964.98	2298889.17	8.00	0.00
				6475963.65	2298890.14	8.00	0.00
				6475962.48	2298891.31	8.00	0.00
				6475961.53	2298892.66	8.00	0.00
				6475960.81	2298894.15	8.00	0.00
				6475960.35	2298895.74	8.00	0.00
				6475960.15	2298897.38	8.00	0.00
				6475942.60	2299380.34	8.00	0.00
				6475942.60	2299380.70	8.00	0.00
				6475942.60	2299381.00	8.00	0.00
				6475946.94	2299528.57	8.00	0.00
				6475947.10	2299530.07	8.00	0.00
				6475977.44	2299690.43	8.00	0.00
				6475994.74	2299824.53	8.00	0.00
				6476007.67	2299958.10	8.00	0.00
				6475999.12	2300082.05	8.00	0.00
				6475956.05	2300228.49	8.00	0.00
				6475913.14	2300365.81	8.00	0.00
				6475831.59	2300481.69	8.00	0.00
				6475766.99	2300572.13	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6475693.97	2300645.16	8.00	0.00
				6475603.80	2300726.74	8.00	0.00
				6475492.38	2300791.02	8.00	0.00
				6475372.27	2300842.49	8.00	0.00
				6475196.07	2300881.17	8.00	0.00
				6475016.35	2300889.73	8.00	0.00
				6474834.98	2300834.59	8.00	0.00
				6474720.27	2300781.50	8.00	0.00
				6474567.72	2300690.28	8.00	0.00
				6474405.69	2300575.60	8.00	0.00
				6474315.61	2300464.07	8.00	0.00
				6474168.22	2300256.00	8.00	0.00
				6474167.90	2300255.57	8.00	0.00
				6474085.44	2300151.41	8.00	0.00
				6474085.26	2300151.18	8.00	0.00
				6474084.46	2300150.34	8.00	0.00
				6474006.34	2300076.56	8.00	0.00
				6474005.90	2300076.17	8.00	0.00
				6474005.35	2300075.74	8.00	0.00
				6473909.87	2300006.30	8.00	0.00
				6473908.99	2300005.72	8.00	0.00
				6473908.65	2300005.54	8.00	0.00
				6473752.40	2299923.07	8.00	0.00
				6473750.90	2299922.43	8.00	0.00
				6473749.30	2299922.04	8.00	0.00
				6473747.66	2299921.92	8.00	0.00
				6473746.03	2299922.06	8.00	0.00
				6473744.44	2299922.48	8.00	0.00
				6473742.94	2299923.14	8.00	0.00
				6473741.57	2299924.04	8.00	0.00
				6473740.37	2299925.16	8.00	0.00
				6473739.36	2299926.45	8.00	0.00
				6473609.15	2300126.11	8.00	0.00
				6473608.87	2300126.57	8.00	0.00
				6473608.10	2300128.23	8.00	0.00
				6473564.67	2300254.18	8.00	0.00
				6473564.47	2300254.84	8.00	0.00
				6473534.09	2300367.69	8.00	0.00
				6473533.90	2300368.55	8.00	0.00
				6473533.75	2300370.02	8.00	0.00
				6473530.49	2300491.33	8.00	0.00
				6473530.53	2300492.55	8.00	0.00
				6473530.73	2300493.77	8.00	0.00
				6473554.99	2300602.93	8.00	0.00
				6473455.74	2300646.50	8.00	0.00
				6473454.83	2300646.96	8.00	0.00
				6473376.67	2300691.25	8.00	0.00
				6473375.57	2300691.98	8.00	0.00
				6473374.57	2300692.85	8.00	0.00
				6473373.70	2300693.85	8.00	0.00
				6473372.96	2300694.95	8.00	0.00
				6473341.70	2300749.66	8.00	0.00
				6473341.25	2300750.56	8.00	0.00
				6473299.58	2300844.31	8.00	0.00
				6473299.32	2300844.95	8.00	0.00
				6473299.02	2300845.94	8.00	0.00
				6473286.00	2300898.03	8.00	0.00
				6473285.75	2300899.39	8.00	0.00
				6473285.70	2300900.77	8.00	0.00
				6473288.30	2300981.46	8.00	0.00
				6473293.51	2301197.57	8.00	0.00
				6473293.66	2301199.06	8.00	0.00
				6473294.02	2301200.49	8.00	0.00
				6473317.46	2301270.80	8.00	0.00
				6473317.91	2301271.92	8.00	0.00
				6473318.49	2301272.98	8.00	0.00
				6473349.74	2301322.46	8.00	0.00
				6473350.54	2301323.55	8.00	0.00
				6473351.13	2301324.19	8.00	0.00
				6473434.46	2301407.52	8.00	0.00
				6473435.74	2301408.60	8.00	0.00
				6473437.17	2301409.45	8.00	0.00
				6473517.90	2301448.51	8.00	0.00
				6473519.06	2301448.99	8.00	0.00
				6473520.26	2301449.31	8.00	0.00
				6473521.49	2301449.48	8.00	0.00
				6473623.05	2301457.30	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6473623.82	2301457.33	8.00	0.00
						6473625.58	2301457.17	8.00	0.00
						6473682.90	2301446.75	8.00	0.00
						6473683.64	2301446.59	8.00	0.00
						6473743.53	2301430.96	8.00	0.00
						6473745.00	2301430.45	8.00	0.00
						6473746.38	2301429.72	8.00	0.00
						6473803.67	2301393.26	8.00	0.00
						6473804.73	2301392.49	8.00	0.00
						6473805.01	2301392.24	8.00	0.00
						6473859.70	2301342.76	8.00	0.00
						6473860.71	2301341.70	8.00	0.00
						6474026.18	2301136.12	8.00	0.00
						6474221.12	2301303.57	8.00	0.00
						6474300.72	2301385.73	8.00	0.00
						6474357.18	2301480.69	8.00	0.00
						6474409.00	2301589.52	8.00	0.00
						6474468.70	2301724.50	8.00	0.00
						6474585.75	2302047.01	8.00	0.00
						6474679.47	2302320.36	8.00	0.00
						6474679.54	2302320.56	8.00	0.00
						6474783.72	2302601.86	8.00	0.00
						6474898.32	2302906.57	8.00	0.00
						6474899.07	2302908.14	8.00	0.00
						6474900.08	2302909.56	8.00	0.00
						6474901.32	2302910.78	8.00	0.00
						6474902.76	2302911.76	8.00	0.00
						6474904.34	2302912.48	8.00	0.00
						6474906.03	2302912.92	8.00	0.00
						6474907.76	2302913.05	8.00	0.00
						6474909.49	2302912.89	8.00	0.00
						6474911.17	2302912.42	8.00	0.00
						6474912.74	2302911.68	8.00	0.00
						6474914.16	2302910.67	8.00	0.00
						6474915.38	2302909.43	8.00	0.00
						6474916.37	2302908.00	8.00	0.00
						6474917.09	2302906.41	8.00	0.00
						6474917.53	2302904.73	8.00	0.00
						6474917.68	2302903.00	8.00	0.00
						6474917.51	2302901.26	8.00	0.00
						6474917.05	2302899.58	8.00	0.00
						6474802.46	2302594.87	8.00	0.00
						6474698.35	2302313.76	8.00	0.00
						6474604.61	2302040.35	8.00	0.00
						6474487.39	2301717.35	8.00	0.00
						6474487.13	2301716.72	8.00	0.00
						6474427.24	2301581.30	8.00	0.00
						6474427.12	2301581.05	8.00	0.00
						6474375.04	2301471.67	8.00	0.00
						6474374.64	2301470.92	8.00	0.00
						6474317.31	2301374.51	8.00	0.00
						6474316.38	2301373.19	8.00	0.00
						6474315.90	2301372.66	8.00	0.00
						6474235.17	2301289.33	8.00	0.00
CA23	CA23	8.00	r			6475277.23	2300588.25	8.00	0.00
						6475384.65	2300545.93	8.00	0.00
						6475385.98	2300545.29	8.00	0.00
						6475386.50	2300544.96	8.00	0.00
						6475466.80	2300491.80	8.00	0.00
						6475467.21	2300491.51	8.00	0.00
						6475549.68	2300430.75	8.00	0.00
						6475550.75	2300429.83	8.00	0.00
						6475551.68	2300428.77	8.00	0.00
						6475626.55	2300331.01	8.00	0.00
						6475627.45	2300329.62	8.00	0.00
						6475628.10	2300328.10	8.00	0.00
						6475628.49	2300326.50	8.00	0.00
						6475628.61	2300324.85	8.00	0.00
						6475628.46	2300323.21	8.00	0.00
						6475628.05	2300321.61	8.00	0.00
						6475627.37	2300320.10	8.00	0.00
						6475626.46	2300318.73	8.00	0.00
						6475625.33	2300317.52	8.00	0.00
						6475624.02	2300316.52	8.00	0.00
						6475622.56	2300315.74	8.00	0.00
						6475620.99	2300315.22	8.00	0.00
						6475619.36	2300314.96	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6475617.71	2300314.97	8.00	0.00
						6475616.08	2300315.26	8.00	0.00
						6475614.52	2300315.80	8.00	0.00
						6475613.08	2300316.60	8.00	0.00
						6475611.78	2300317.63	8.00	0.00
						6475610.67	2300318.85	8.00	0.00
						6475536.67	2300415.49	8.00	0.00
						6475455.55	2300475.26	8.00	0.00
						6475376.34	2300527.71	8.00	0.00
						6475271.19	2300569.13	8.00	0.00
						6475176.15	2300578.64	8.00	0.00
						6475083.42	2300564.78	8.00	0.00
						6474998.56	2300544.37	8.00	0.00
						6474996.92	2300544.12	8.00	0.00
						6474995.27	2300544.14	8.00	0.00
						6474993.65	2300544.43	8.00	0.00
						6474992.09	2300544.99	8.00	0.00
						6474990.65	2300545.79	8.00	0.00
						6474989.36	2300546.82	8.00	0.00
						6474988.25	2300548.05	8.00	0.00
						6474987.37	2300549.44	8.00	0.00
						6474986.72	2300550.96	8.00	0.00
						6474986.33	2300552.57	8.00	0.00
						6474986.22	2300554.22	8.00	0.00
						6474986.37	2300555.86	8.00	0.00
						6474986.80	2300557.46	8.00	0.00
						6474987.48	2300558.96	8.00	0.00
						6474988.40	2300560.33	8.00	0.00
						6474989.53	2300561.53	8.00	0.00
						6474990.85	2300562.53	8.00	0.00
						6474992.31	2300563.30	8.00	0.00
						6474993.88	2300563.82	8.00	0.00
						6475079.17	2300584.33	8.00	0.00
						6475079.77	2300584.45	8.00	0.00
						6475080.03	2300584.49	8.00	0.00
						6475174.43	2300598.60	8.00	0.00
						6475175.91	2300598.71	8.00	0.00
						6475176.90	2300598.66	8.00	0.00
						6475274.56	2300588.89	8.00	0.00
						6475275.91	2300588.66	8.00	0.00
CA24	CA24	8.00	r			6474368.43	2299396.02	8.00	0.00
						6474644.42	2299389.08	8.00	0.00
						6475005.45	2299390.81	8.00	0.00
						6475380.44	2299387.34	8.00	0.00
						6475657.62	2299389.62	8.00	0.00
						6475952.58	2299390.70	8.00	0.00
						6475954.32	2299390.55	8.00	0.00
						6475956.00	2299390.11	8.00	0.00
						6475957.58	2299389.37	8.00	0.00
						6475959.01	2299388.38	8.00	0.00
						6475960.24	2299387.15	8.00	0.00
						6475961.25	2299385.72	8.00	0.00
						6475961.99	2299384.15	8.00	0.00
						6475962.44	2299382.46	8.00	0.00
						6475962.60	2299380.73	8.00	0.00
						6475962.45	2299378.99	8.00	0.00
						6475962.00	2299377.31	8.00	0.00
						6475961.27	2299375.73	8.00	0.00
						6475960.28	2299374.30	8.00	0.00
						6475959.05	2299373.06	8.00	0.00
						6475957.63	2299372.06	8.00	0.00
						6475956.05	2299371.32	8.00	0.00
						6475954.37	2299370.86	8.00	0.00
						6475952.63	2299370.70	8.00	0.00
						6475657.74	2299369.62	8.00	0.00
						6475380.43	2299367.34	8.00	0.00
						6475005.41	2299370.81	8.00	0.00
						6474644.35	2299369.07	8.00	0.00
						6474644.07	2299369.08	8.00	0.00
						6474368.13	2299376.02	8.00	0.00
						6474105.56	2299377.43	8.00	0.00
						6473819.66	2299377.76	8.00	0.00
						6473817.93	2299377.91	8.00	0.00
						6473816.25	2299378.36	8.00	0.00
						6473814.68	2299379.09	8.00	0.00
						6473813.26	2299380.08	8.00	0.00
						6473812.03	2299381.31	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6473811.03	2299382.72	8.00	0.00
						6473810.29	2299384.29	8.00	0.00
						6473809.83	2299385.97	8.00	0.00
						6473809.67	2299387.70	8.00	0.00
						6473807.94	2299675.43	8.00	0.00
						6473797.64	2299780.11	8.00	0.00
						6473780.75	2299845.98	8.00	0.00
						6473738.85	2299927.34	8.00	0.00
						6473738.21	2299928.86	8.00	0.00
						6473737.84	2299930.47	8.00	0.00
						6473737.74	2299932.12	8.00	0.00
						6473737.91	2299933.76	8.00	0.00
						6473738.35	2299935.36	8.00	0.00
						6473739.04	2299936.86	8.00	0.00
						6473739.97	2299938.22	8.00	0.00
						6473741.12	2299939.41	8.00	0.00
						6473742.44	2299940.40	8.00	0.00
						6473743.91	2299941.16	8.00	0.00
						6473745.48	2299941.66	8.00	0.00
						6473747.11	2299941.90	8.00	0.00
						6473748.77	2299941.86	8.00	0.00
						6473750.39	2299941.56	8.00	0.00
						6473751.94	2299940.99	8.00	0.00
						6473753.38	2299940.18	8.00	0.00
						6473754.66	2299939.14	8.00	0.00
						6473755.75	2299937.90	8.00	0.00
						6473756.63	2299936.50	8.00	0.00
						6473799.05	2299854.14	8.00	0.00
						6473799.55	2299852.98	8.00	0.00
						6473799.84	2299852.04	8.00	0.00
						6473817.20	2299784.34	8.00	0.00
						6473817.36	2299783.59	8.00	0.00
						6473817.47	2299782.83	8.00	0.00
						6473827.89	2299676.93	8.00	0.00
						6473827.93	2299676.01	8.00	0.00
						6473829.61	2299397.74	8.00	0.00
						6474105.63	2299397.43	8.00	0.00
CA32	CA32	8.00	r			6477056.61	2299375.23	8.00	0.00
						6477054.88	2299375.08	8.00	0.00
						6477054.66	2299375.08	8.00	0.00
						6476829.33	2299380.04	8.00	0.00
						6476827.69	2299380.21	8.00	0.00
						6476826.10	2299380.65	8.00	0.00
						6476824.60	2299381.35	8.00	0.00
						6476823.24	2299382.28	8.00	0.00
						6476822.05	2299383.42	8.00	0.00
						6476821.06	2299384.75	8.00	0.00
						6476820.31	2299386.22	8.00	0.00
						6476819.81	2299387.79	8.00	0.00
						6476819.57	2299389.43	8.00	0.00
						6476819.61	2299391.08	8.00	0.00
						6476819.91	2299392.70	8.00	0.00
						6476820.48	2299394.25	8.00	0.00
						6476821.30	2299395.69	8.00	0.00
						6476822.34	2299396.97	8.00	0.00
						6476823.58	2299398.06	8.00	0.00
						6476824.99	2299398.93	8.00	0.00
						6476826.51	2299399.56	8.00	0.00
						6476828.12	2299399.93	8.00	0.00
						6476829.77	2299400.03	8.00	0.00
						6477055.10	2299395.08	8.00	0.00
						6477056.82	2299394.89	8.00	0.00
						6477058.48	2299394.41	8.00	0.00
						6477060.03	2299393.65	8.00	0.00
						6477061.43	2299392.63	8.00	0.00
						6477062.64	2299391.39	8.00	0.00
						6477063.61	2299389.96	8.00	0.00
						6477064.32	2299388.38	8.00	0.00
						6477064.74	2299386.70	8.00	0.00
						6477064.88	2299384.98	8.00	0.00
						6477064.71	2299383.25	8.00	0.00
						6477064.25	2299381.59	8.00	0.00
						6477063.50	2299380.02	8.00	0.00
						6477062.50	2299378.61	8.00	0.00
						6477061.27	2299377.39	8.00	0.00
						6477059.85	2299376.41	8.00	0.00
						6477058.28	2299375.68	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
CA33	CA33	8.00	r			6476843.60	2299674.36	8.00	0.00
						6476841.95	2299674.32	8.00	0.00
						6476840.31	2299674.56	8.00	0.00
						6476838.74	2299675.07	8.00	0.00
						6476837.27	2299675.82	8.00	0.00
						6476835.95	2299676.81	8.00	0.00
						6476834.81	2299678.00	8.00	0.00
						6476833.88	2299679.37	8.00	0.00
						6476833.18	2299680.87	8.00	0.00
						6476832.74	2299682.46	8.00	0.00
						6476832.57	2299684.10	8.00	0.00
						6476832.68	2299685.75	8.00	0.00
						6476833.05	2299687.36	8.00	0.00
						6476833.68	2299688.88	8.00	0.00
						6476834.56	2299690.28	8.00	0.00
						6476835.65	2299691.52	8.00	0.00
						6476836.93	2299692.56	8.00	0.00
						6476838.37	2299693.38	8.00	0.00
						6476839.92	2299693.95	8.00	0.00
						6476841.54	2299694.25	8.00	0.00
						6477053.85	2299716.21	8.00	0.00
						6477055.50	2299716.24	8.00	0.00
						6477057.13	2299716.00	8.00	0.00
						6477058.71	2299715.50	8.00	0.00
						6477060.17	2299714.74	8.00	0.00
						6477061.50	2299713.75	8.00	0.00
						6477062.64	2299712.56	8.00	0.00
						6477063.57	2299711.20	8.00	0.00
						6477064.27	2299709.70	8.00	0.00
						6477064.70	2299708.11	8.00	0.00
						6477064.87	2299706.46	8.00	0.00
						6477064.77	2299704.81	8.00	0.00
						6477064.40	2299703.21	8.00	0.00
						6477063.77	2299701.68	8.00	0.00
						6477062.89	2299700.28	8.00	0.00
						6477061.80	2299699.04	8.00	0.00
						6477060.52	2299698.00	8.00	0.00
						6477059.08	2299697.19	8.00	0.00
						6477057.53	2299696.62	8.00	0.00
						6477055.91	2299696.31	8.00	0.00
CA34	CA34	8.00	r			6476792.06	2299958.28	8.00	0.00
						6476790.33	2299958.16	8.00	0.00
						6476788.60	2299958.34	8.00	0.00
						6476786.93	2299958.81	8.00	0.00
						6476785.36	2299959.57	8.00	0.00
						6476783.95	2299960.59	8.00	0.00
						6476782.74	2299961.84	8.00	0.00
						6476781.76	2299963.27	8.00	0.00
						6476781.05	2299964.86	8.00	0.00
						6476780.62	2299966.54	8.00	0.00
						6476780.49	2299968.28	8.00	0.00
						6476780.66	2299970.01	8.00	0.00
						6476781.13	2299971.68	8.00	0.00
						6476781.88	2299973.25	8.00	0.00
						6476782.89	2299974.66	8.00	0.00
						6476784.13	2299975.88	8.00	0.00
						6476785.57	2299976.86	8.00	0.00
						6476787.15	2299977.58	8.00	0.00
						6476788.83	2299978.02	8.00	0.00
						6476983.86	2300009.10	8.00	0.00
						6476985.59	2300009.23	8.00	0.00
						6476987.32	2300009.05	8.00	0.00
						6476988.99	2300008.57	8.00	0.00
						6476990.56	2300007.81	8.00	0.00
						6476991.97	2300006.80	8.00	0.00
						6476993.18	2300005.55	8.00	0.00
						6476994.16	2300004.11	8.00	0.00
						6476994.87	2300002.53	8.00	0.00
						6476995.30	2300000.84	8.00	0.00
						6476995.43	2299999.11	8.00	0.00
						6476995.26	2299997.38	8.00	0.00
						6476994.79	2299995.70	8.00	0.00
						6476994.04	2299994.14	8.00	0.00
						6476993.03	2299992.72	8.00	0.00
						6476991.79	2299991.51	8.00	0.00
						6476990.35	2299990.52	8.00	0.00
						6476988.77	2299989.80	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6476987.09	2299989.37	8.00	0.00
CA35	CA35	8.00	r			6474479.72	2301710.91	8.00	0.00
						6474478.32	2301710.77	8.00	0.00
						6474476.91	2301710.82	8.00	0.00
						6474475.52	2301711.07	8.00	0.00
						6474474.18	2301711.52	8.00	0.00
						6474292.83	2301786.13	8.00	0.00
						6474291.35	2301786.88	8.00	0.00
						6474290.03	2301787.87	8.00	0.00
						6474288.88	2301789.06	8.00	0.00
						6474287.95	2301790.42	8.00	0.00
						6474287.25	2301791.92	8.00	0.00
						6474286.81	2301793.51	8.00	0.00
						6474286.63	2301795.15	8.00	0.00
						6474286.73	2301796.80	8.00	0.00
						6474287.10	2301798.41	8.00	0.00
						6474287.73	2301799.94	8.00	0.00
						6474288.60	2301801.34	8.00	0.00
						6474289.69	2301802.58	8.00	0.00
						6474290.97	2301803.62	8.00	0.00
						6474292.40	2301804.44	8.00	0.00
						6474293.95	2301805.01	8.00	0.00
						6474295.57	2301805.32	8.00	0.00
						6474297.23	2301805.36	8.00	0.00
						6474298.86	2301805.13	8.00	0.00
						6474300.43	2301804.63	8.00	0.00
						6474481.79	2301730.01	8.00	0.00
						6474483.32	2301729.22	8.00	0.00
						6474484.69	2301728.19	8.00	0.00
						6474485.86	2301726.93	8.00	0.00
						6474486.80	2301725.50	8.00	0.00
						6474487.48	2301723.92	8.00	0.00
						6474487.88	2301722.26	8.00	0.00
						6474487.99	2301720.54	8.00	0.00
						6474487.80	2301718.84	8.00	0.00
						6474487.33	2301717.19	8.00	0.00
						6474486.58	2301715.64	8.00	0.00
						6474485.58	2301714.25	8.00	0.00
						6474484.35	2301713.05	8.00	0.00
						6474482.94	2301712.08	8.00	0.00
						6474481.38	2301711.36	8.00	0.00
CA36	CA36	8.00	r			6484197.38	2297561.07	8.00	0.00
						6484195.65	2297560.92	8.00	0.00
						6484193.93	2297561.06	8.00	0.00
						6484192.25	2297561.51	8.00	0.00
						6484190.68	2297562.24	8.00	0.00
						6484189.25	2297563.23	8.00	0.00
						6484188.02	2297564.45	8.00	0.00
						6484187.02	2297565.87	8.00	0.00
						6484186.27	2297567.43	8.00	0.00
						6484185.81	2297569.11	8.00	0.00
						6484185.65	2297570.83	8.00	0.00
						6484185.78	2297572.56	8.00	0.00
						6484186.22	2297574.24	8.00	0.00
						6484251.57	2297759.42	8.00	0.00
						6484311.49	2297920.95	8.00	0.00
						6484311.96	2297922.03	8.00	0.00
						6484475.97	2298242.23	8.00	0.00
						6484567.05	2298432.21	8.00	0.00
						6484567.41	2298432.89	8.00	0.00
						6484568.39	2298434.29	8.00	0.00
						6484620.48	2298496.80	8.00	0.00
						6484621.48	2298497.84	8.00	0.00
						6484622.62	2298498.72	8.00	0.00
						6484623.87	2298499.43	8.00	0.00
						6484722.83	2298546.30	8.00	0.00
						6484724.32	2298546.86	8.00	0.00
						6484725.87	2298547.19	8.00	0.00
						6484809.21	2298557.60	8.00	0.00
						6484810.40	2298557.68	8.00	0.00
						6485409.66	2298560.23	8.00	0.00
						6485411.40	2298560.08	8.00	0.00
						6485413.08	2298559.63	8.00	0.00
						6485414.66	2298558.90	8.00	0.00
						6485416.09	2298557.91	8.00	0.00
						6485417.33	2298556.68	8.00	0.00
						6485418.33	2298555.25	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6485419.07	2298553.68	8.00	0.00
						6485419.53	2298551.99	8.00	0.00
						6485419.69	2298550.26	8.00	0.00
						6485419.54	2298548.52	8.00	0.00
						6485419.09	2298546.84	8.00	0.00
						6485418.36	2298545.26	8.00	0.00
						6485417.37	2298543.83	8.00	0.00
						6485416.14	2298542.59	8.00	0.00
						6485414.72	2298541.59	8.00	0.00
						6485413.14	2298540.85	8.00	0.00
						6485411.46	2298540.39	8.00	0.00
						6485409.73	2298540.23	8.00	0.00
						6484811.09	2298537.68	8.00	0.00
						6484729.94	2298527.54	8.00	0.00
						6484634.43	2298482.29	8.00	0.00
						6484584.55	2298422.44	8.00	0.00
						6484493.94	2298233.46	8.00	0.00
						6484493.83	2298233.23	8.00	0.00
						6484330.03	2297913.44	8.00	0.00
						6484270.37	2297752.61	8.00	0.00
						6484205.06	2297567.54	8.00	0.00
						6484204.45	2297566.17	8.00	0.00
						6484203.64	2297564.91	8.00	0.00
						6484202.65	2297563.78	8.00	0.00
						6484201.50	2297562.81	8.00	0.00
						6484200.22	2297562.02	8.00	0.00
						6484198.84	2297561.44	8.00	0.00
CA37	CA37	8.00	r			6488442.85	2292321.15	8.00	0.00
						6488441.12	2292321.00	8.00	0.00
						6488439.39	2292321.15	8.00	0.00
						6488437.72	2292321.59	8.00	0.00
						6488436.14	2292322.32	8.00	0.00
						6488434.72	2292323.31	8.00	0.00
						6488433.48	2292324.54	8.00	0.00
						6488432.48	2292325.95	8.00	0.00
						6488431.74	2292327.52	8.00	0.00
						6488431.28	2292329.19	8.00	0.00
						6488431.11	2292330.92	8.00	0.00
						6488426.77	2292888.69	8.00	0.00
						6488426.92	2292890.42	8.00	0.00
						6488427.36	2292892.10	8.00	0.00
						6488428.09	2292893.69	8.00	0.00
						6488429.08	2292895.12	8.00	0.00
						6488430.31	2292896.35	8.00	0.00
						6488431.73	2292897.36	8.00	0.00
						6488433.30	2292898.10	8.00	0.00
						6488434.98	2292898.56	8.00	0.00
						6488436.72	2292898.72	8.00	0.00
						6488438.45	2292898.58	8.00	0.00
						6488440.14	2292898.14	8.00	0.00
						6488441.72	2292897.42	8.00	0.00
						6488443.15	2292896.43	8.00	0.00
						6488444.39	2292895.21	8.00	0.00
						6488445.40	2292893.79	8.00	0.00
						6488446.15	2292892.21	8.00	0.00
						6488446.61	2292890.54	8.00	0.00
						6488446.77	2292888.80	8.00	0.00
						6488451.11	2292331.04	8.00	0.00
						6488451.00	2292329.49	8.00	0.00
						6488450.65	2292327.97	8.00	0.00
						6488450.06	2292326.53	8.00	0.00
						6488449.26	2292325.20	8.00	0.00
						6488448.27	2292324.01	8.00	0.00
						6488447.10	2292322.99	8.00	0.00
						6488445.78	2292322.16	8.00	0.00
						6488444.36	2292321.54	8.00	0.00
CA41	CA41	8.00	r			6489456.25	2291574.66	8.00	0.00
						6489454.54	2291574.51	8.00	0.00
						6489452.82	2291574.65	8.00	0.00
						6489451.16	2291575.09	8.00	0.00
						6489449.59	2291575.81	8.00	0.00
						6489448.17	2291576.78	8.00	0.00
						6489446.94	2291577.98	8.00	0.00
						6489445.93	2291579.38	8.00	0.00
						6489445.18	2291580.92	8.00	0.00
						6489444.70	2291582.58	8.00	0.00
						6489444.52	2291584.29	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6489430.25	2292229.87	8.00	0.00
						6489430.25	2292230.09	8.00	0.00
						6489430.25	2292787.35	8.00	0.00
						6489427.64	2293323.55	8.00	0.00
						6489419.84	2293471.75	8.00	0.00
						6489419.83	2293471.97	8.00	0.00
						6489417.23	2293557.91	8.00	0.00
						6489417.33	2293559.65	8.00	0.00
						6489417.73	2293561.35	8.00	0.00
						6489418.42	2293562.95	8.00	0.00
						6489419.37	2293564.41	8.00	0.00
						6489420.57	2293565.67	8.00	0.00
						6489421.97	2293566.72	8.00	0.00
						6489423.52	2293567.50	8.00	0.00
						6489425.19	2293568.00	8.00	0.00
						6489426.92	2293568.21	8.00	0.00
						6489428.66	2293568.11	8.00	0.00
						6489430.36	2293567.71	8.00	0.00
						6489431.96	2293567.02	8.00	0.00
						6489433.42	2293566.06	8.00	0.00
						6489434.69	2293564.87	8.00	0.00
						6489435.73	2293563.47	8.00	0.00
						6489436.51	2293561.92	8.00	0.00
						6489437.02	2293560.25	8.00	0.00
						6489437.22	2293558.52	8.00	0.00
						6489439.82	2293472.69	8.00	0.00
						6489447.63	2293324.36	8.00	0.00
						6489447.64	2293323.89	8.00	0.00
						6489450.25	2292787.40	8.00	0.00
						6489450.25	2292230.20	8.00	0.00
						6489464.51	2291584.73	8.00	0.00
						6489464.42	2291583.16	8.00	0.00
						6489464.09	2291581.62	8.00	0.00
						6489463.51	2291580.15	8.00	0.00
						6489462.72	2291578.80	8.00	0.00
						6489461.72	2291577.58	8.00	0.00
						6489460.54	2291576.53	8.00	0.00
						6489459.22	2291575.69	8.00	0.00
						6489457.77	2291575.06	8.00	0.00
CA44	CA44	8.00	r			6491614.93	2290876.37	8.00	0.00
						6491613.24	2290876.22	8.00	0.00
						6491611.56	2290876.36	8.00	0.00
						6491609.92	2290876.77	8.00	0.00
						6491608.37	2290877.46	8.00	0.00
						6491606.96	2290878.40	8.00	0.00
						6491605.73	2290879.56	8.00	0.00
						6491604.72	2290880.91	8.00	0.00
						6491603.94	2290882.42	8.00	0.00
						6491603.43	2290884.03	8.00	0.00
						6491603.20	2290885.71	8.00	0.00
						6491603.26	2290887.40	8.00	0.00
						6491636.25	2291165.18	8.00	0.00
						6491636.33	2291165.74	8.00	0.00
						6491636.60	2291166.87	8.00	0.00
						6491678.27	2291305.76	8.00	0.00
						6491678.76	2291307.07	8.00	0.00
						6491679.44	2291308.30	8.00	0.00
						6491745.41	2291410.73	8.00	0.00
						6491745.87	2291411.39	8.00	0.00
						6491931.61	2291654.42	8.00	0.00
						6492105.20	2291885.29	8.00	0.00
						6492105.47	2291885.63	8.00	0.00
						6492348.55	2292181.46	8.00	0.00
						6492349.78	2292182.69	8.00	0.00
						6492351.20	2292183.70	8.00	0.00
						6492352.77	2292184.44	8.00	0.00
						6492354.45	2292184.91	8.00	0.00
						6492356.18	2292185.07	8.00	0.00
						6492357.92	2292184.93	8.00	0.00
						6492359.60	2292184.49	8.00	0.00
						6492361.18	2292183.77	8.00	0.00
						6492362.62	2292182.78	8.00	0.00
						6492363.86	2292181.56	8.00	0.00
						6492364.87	2292180.14	8.00	0.00
						6492365.61	2292178.57	8.00	0.00
						6492366.08	2292176.89	8.00	0.00
						6492366.25	2292175.16	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6492366.11	2292173.42	8.00	0.00
						6492365.68	2292171.74	8.00	0.00
						6492364.96	2292170.16	8.00	0.00
						6492363.97	2292168.72	8.00	0.00
						6492121.05	2291873.10	8.00	0.00
						6491947.55	2291642.33	8.00	0.00
						6491762.01	2291399.57	8.00	0.00
						6491697.02	2291298.66	8.00	0.00
						6491656.01	2291161.96	8.00	0.00
						6491623.12	2290885.04	8.00	0.00
						6491622.81	2290883.48	8.00	0.00
						6491622.25	2290881.98	8.00	0.00
						6491621.46	2290880.60	8.00	0.00
						6491620.46	2290879.35	8.00	0.00
						6491619.27	2290878.28	8.00	0.00
						6491617.93	2290877.42	8.00	0.00
						6491616.47	2290876.78	8.00	0.00
CA48	CA48	8.00	r			6491913.54	2290876.37	8.00	0.00
						6491911.86	2290876.22	8.00	0.00
						6491910.18	2290876.35	8.00	0.00
						6491908.54	2290876.77	8.00	0.00
						6491907.00	2290877.45	8.00	0.00
						6491905.59	2290878.38	8.00	0.00
						6491904.37	2290879.54	8.00	0.00
						6491903.35	2290880.88	8.00	0.00
						6491902.57	2290882.38	8.00	0.00
						6491902.06	2290883.98	8.00	0.00
						6491901.82	2290885.65	8.00	0.00
						6491893.14	2291038.43	8.00	0.00
						6491893.16	2291039.86	8.00	0.00
						6491893.38	2291041.26	8.00	0.00
						6491893.80	2291042.62	8.00	0.00
						6491954.57	2291198.87	8.00	0.00
						6491955.23	2291200.25	8.00	0.00
						6491955.77	2291201.09	8.00	0.00
						6491995.70	2291256.64	8.00	0.00
						6491995.97	2291257.01	8.00	0.00
						6492153.91	2291456.60	8.00	0.00
						6492348.31	2291710.01	8.00	0.00
						6492528.86	2291946.12	8.00	0.00
						6492529.00	2291946.30	8.00	0.00
						6492733.87	2292201.51	8.00	0.00
						6492735.07	2292202.77	8.00	0.00
						6492736.48	2292203.80	8.00	0.00
						6492738.04	2292204.57	8.00	0.00
						6492739.71	2292205.06	8.00	0.00
						6492741.45	2292205.25	8.00	0.00
						6492743.19	2292205.13	8.00	0.00
						6492744.88	2292204.72	8.00	0.00
						6492746.47	2292204.02	8.00	0.00
						6492747.92	2292203.05	8.00	0.00
						6492749.18	2292201.84	8.00	0.00
						6492750.21	2292200.44	8.00	0.00
						6492750.98	2292198.87	8.00	0.00
						6492751.47	2292197.20	8.00	0.00
						6492751.66	2292195.47	8.00	0.00
						6492751.55	2292193.73	8.00	0.00
						6492751.13	2292192.03	8.00	0.00
						6492750.43	2292190.44	8.00	0.00
						6492749.46	2292188.99	8.00	0.00
						6492544.67	2291933.87	8.00	0.00
						6492364.19	2291697.85	8.00	0.00
						6492169.69	2291444.31	8.00	0.00
						6492011.80	2291244.78	8.00	0.00
						6491972.75	2291190.44	8.00	0.00
						6491913.23	2291037.40	8.00	0.00
						6491921.79	2290886.79	8.00	0.00
						6491921.75	2290885.18	8.00	0.00
						6491921.45	2290883.59	8.00	0.00
						6491920.90	2290882.07	8.00	0.00
						6491920.12	2290880.67	8.00	0.00
						6491919.12	2290879.40	8.00	0.00
						6491917.93	2290878.31	8.00	0.00
						6491916.57	2290877.43	8.00	0.00
						6491915.10	2290876.78	8.00	0.00
CA51	CA51	8.00	r			6490773.56	2289787.83	8.00	0.00
						6490771.87	2289787.68	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6490770.17	2289787.82	8.00	0.00
						6490768.52	2289788.25	8.00	0.00
						6490766.96	2289788.95	8.00	0.00
						6490765.55	2289789.90	8.00	0.00
						6490764.32	2289791.08	8.00	0.00
						6490763.31	2289792.45	8.00	0.00
						6490762.54	2289793.98	8.00	0.00
						6490762.05	2289795.61	8.00	0.00
						6490761.84	2289797.30	8.00	0.00
						6490761.92	2289799.00	8.00	0.00
						6490762.28	2289800.67	8.00	0.00
						6490762.93	2289802.24	8.00	0.00
						6490763.83	2289803.69	8.00	0.00
						6490764.97	2289804.96	8.00	0.00
						6490766.31	2289806.02	8.00	0.00
						6491067.46	2290005.48	8.00	0.00
						6491310.04	2290190.89	8.00	0.00
						6491411.75	2290277.08	8.00	0.00
						6491495.53	2290371.12	8.00	0.00
						6491553.56	2290482.06	8.00	0.00
						6491587.75	2290593.17	8.00	0.00
						6491605.00	2290736.38	8.00	0.00
						6491605.36	2290738.08	8.00	0.00
						6491606.01	2290739.70	8.00	0.00
						6491606.93	2290741.18	8.00	0.00
						6491608.09	2290742.48	8.00	0.00
						6491609.46	2290743.55	8.00	0.00
						6491611.00	2290744.38	8.00	0.00
						6491612.66	2290744.92	8.00	0.00
						6491614.38	2290745.17	8.00	0.00
						6491616.12	2290745.11	8.00	0.00
						6491617.83	2290744.75	8.00	0.00
						6491619.45	2290744.10	8.00	0.00
						6491620.93	2290743.18	8.00	0.00
						6491622.23	2290742.02	8.00	0.00
						6491623.30	2290740.65	8.00	0.00
						6491624.12	2290739.11	8.00	0.00
						6491624.67	2290737.45	8.00	0.00
						6491624.91	2290735.73	8.00	0.00
						6491624.86	2290733.98	8.00	0.00
						6491607.49	2290589.89	8.00	0.00
						6491607.41	2290589.35	8.00	0.00
						6491607.12	2290588.14	8.00	0.00
						6491572.40	2290475.29	8.00	0.00
						6491572.24	2290474.82	8.00	0.00
						6491571.71	2290473.60	8.00	0.00
						6491512.68	2290360.75	8.00	0.00
						6491512.04	2290359.70	8.00	0.00
						6491511.28	2290358.74	8.00	0.00
						6491426.21	2290263.25	8.00	0.00
						6491425.21	2290262.27	8.00	0.00
						6491322.76	2290175.45	8.00	0.00
						6491322.39	2290175.15	8.00	0.00
						6491079.33	2289989.39	8.00	0.00
						6491078.78	2289989.00	8.00	0.00
						6490777.35	2289789.34	8.00	0.00
						6490776.16	2289788.67	8.00	0.00
						6490774.89	2289788.16	8.00	0.00
CA55	CA55	8.00	r			6491509.07	2288423.79	8.00	0.00
						6491575.36	2288398.14	8.00	0.00
						6491666.34	2288385.44	8.00	0.00
						6491684.55	2288387.26	8.00	0.00
						6491727.17	2288413.64	8.00	0.00
						6491763.00	2288449.48	8.00	0.00
						6491791.53	2288482.08	8.00	0.00
						6491827.46	2288634.26	8.00	0.00
						6491823.34	2288673.37	8.00	0.00
						6491808.22	2288751.15	8.00	0.00
						6491808.05	2288752.98	8.00	0.00
						6491808.05	2288826.76	8.00	0.00
						6491808.09	2288827.67	8.00	0.00
						6491812.43	2288875.41	8.00	0.00
						6491812.53	2288876.15	8.00	0.00
						6491819.05	2288915.26	8.00	0.00
						6491819.49	2288916.94	8.00	0.00
						6491820.22	2288918.52	8.00	0.00
						6491821.21	2288919.95	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6491822.43	2288921.19	8.00	0.00
				6491823.85	2288922.20	8.00	0.00
				6491825.42	2288922.94	8.00	0.00
				6491827.10	2288923.40	8.00	0.00
				6491828.84	2288923.57	8.00	0.00
				6491830.57	2288923.43	8.00	0.00
				6491832.26	2288922.99	8.00	0.00
				6491833.84	2288922.26	8.00	0.00
				6491835.27	2288921.28	8.00	0.00
				6491836.51	2288920.06	8.00	0.00
				6491837.52	2288918.64	8.00	0.00
				6491838.27	2288917.07	8.00	0.00
				6491838.74	2288915.39	8.00	0.00
				6491838.90	2288913.66	8.00	0.00
				6491838.77	2288911.92	8.00	0.00
				6491832.32	2288873.23	8.00	0.00
				6491828.05	2288826.31	8.00	0.00
				6491828.05	2288753.94	8.00	0.00
				6491843.08	2288676.67	8.00	0.00
				6491843.19	2288675.90	8.00	0.00
				6491847.53	2288634.66	8.00	0.00
				6491847.56	2288632.98	8.00	0.00
				6491847.32	2288631.32	8.00	0.00
				6491810.42	2288475.07	8.00	0.00
				6491809.94	2288473.56	8.00	0.00
				6491809.22	2288472.14	8.00	0.00
				6491808.28	2288470.86	8.00	0.00
				6491777.84	2288436.06	8.00	0.00
				6491777.38	2288435.57	8.00	0.00
				6491740.49	2288398.68	8.00	0.00
				6491739.85	2288398.09	8.00	0.00
				6491738.68	2288397.25	8.00	0.00
				6491693.11	2288369.04	8.00	0.00
				6491691.76	2288368.34	8.00	0.00
				6491690.33	2288367.86	8.00	0.00
				6491688.84	2288367.59	8.00	0.00
				6491667.14	2288365.42	8.00	0.00
				6491666.14	2288365.37	8.00	0.00
				6491664.76	2288365.47	8.00	0.00
				6491571.45	2288378.49	8.00	0.00
				6491571.09	2288378.54	8.00	0.00
				6491569.31	2288379.03	8.00	0.00
				6491503.60	2288404.47	8.00	0.00
				6491388.27	2288406.60	8.00	0.00
				6491145.31	2288406.60	8.00	0.00
				6491143.57	2288406.76	8.00	0.00
				6491142.68	2288406.96	8.00	0.00
				6491094.94	2288419.98	8.00	0.00
				6491093.60	2288420.45	8.00	0.00
				6491092.34	2288421.10	8.00	0.00
				6491025.07	2288462.33	8.00	0.00
				6491023.86	2288463.20	8.00	0.00
				6491022.79	2288464.25	8.00	0.00
				6490975.04	2288518.50	8.00	0.00
				6490974.89	2288518.68	8.00	0.00
				6490974.05	2288519.85	8.00	0.00
				6490945.83	2288565.42	8.00	0.00
				6490945.68	2288565.68	8.00	0.00
				6490945.01	2288567.07	8.00	0.00
				6490918.93	2288634.44	8.00	0.00
				6490918.45	2288636.22	8.00	0.00
				6490918.30	2288637.73	8.00	0.00
				6490911.79	2288922.02	8.00	0.00
				6490911.79	2288922.25	8.00	0.00
				6490911.79	2288922.56	8.00	0.00
				6490918.50	2289134.01	8.00	0.00
				6490918.69	2289135.66	8.00	0.00
				6490919.15	2289137.24	8.00	0.00
				6490919.86	2289138.73	8.00	0.00
				6490920.81	2289140.09	8.00	0.00
				6490921.96	2289141.27	8.00	0.00
				6490923.30	2289142.24	8.00	0.00
				6490924.77	2289142.98	8.00	0.00
				6490926.35	2289143.46	8.00	0.00
				6490927.99	2289143.68	8.00	0.00
				6490929.64	2289143.63	8.00	0.00
				6490931.26	2289143.31	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6490932.80	2289142.72	8.00	0.00
						6490934.23	2289141.89	8.00	0.00
						6490935.50	2289140.84	8.00	0.00
						6490936.58	2289139.59	8.00	0.00
						6490937.44	2289138.18	8.00	0.00
						6490938.05	2289136.64	8.00	0.00
						6490938.41	2289135.03	8.00	0.00
						6490938.49	2289133.38	8.00	0.00
						6490931.79	2288922.20	8.00	0.00
						6490938.25	2288639.94	8.00	0.00
						6490963.33	2288575.16	8.00	0.00
						6490990.61	2288531.09	8.00	0.00
						6491036.80	2288478.60	8.00	0.00
						6491101.58	2288438.90	8.00	0.00
						6491146.65	2288426.60	8.00	0.00
						6491388.46	2288426.60	8.00	0.00
						6491505.74	2288424.43	8.00	0.00
						6491507.29	2288424.28	8.00	0.00
CA58	CA58	8.00	r			6491619.32	2288707.86	8.00	0.00
						6491617.58	2288707.71	8.00	0.00
						6491615.85	2288707.86	8.00	0.00
						6491614.16	2288708.31	8.00	0.00
						6491612.58	2288709.05	8.00	0.00
						6491611.16	2288710.05	8.00	0.00
						6491609.92	2288711.29	8.00	0.00
						6491608.92	2288712.71	8.00	0.00
						6491608.19	2288714.29	8.00	0.00
						6491607.74	2288715.98	8.00	0.00
						6491607.59	2288717.71	8.00	0.00
						6491607.74	2288719.45	8.00	0.00
						6491608.19	2288721.13	8.00	0.00
						6491608.93	2288722.71	8.00	0.00
						6491609.93	2288724.14	8.00	0.00
						6491611.16	2288725.37	8.00	0.00
						6491612.59	2288726.37	8.00	0.00
						6491614.17	2288727.11	8.00	0.00
						6491615.85	2288727.56	8.00	0.00
						6491816.32	2288762.82	8.00	0.00
						6491818.06	2288762.98	8.00	0.00
						6491819.79	2288762.82	8.00	0.00
						6491821.48	2288762.37	8.00	0.00
						6491823.06	2288761.63	8.00	0.00
						6491824.48	2288760.63	8.00	0.00
						6491825.72	2288759.40	8.00	0.00
						6491826.71	2288757.97	8.00	0.00
						6491827.45	2288756.39	8.00	0.00
						6491827.90	2288754.71	8.00	0.00
						6491828.05	2288752.97	8.00	0.00
						6491827.90	2288751.24	8.00	0.00
						6491827.45	2288749.55	8.00	0.00
						6491826.71	2288747.97	8.00	0.00
						6491825.71	2288746.55	8.00	0.00
						6491824.48	2288745.31	8.00	0.00
						6491823.05	2288744.31	8.00	0.00
						6491821.47	2288743.58	8.00	0.00
						6491819.79	2288743.13	8.00	0.00
CA61	CA61	8.00	r			6493085.61	2290584.49	8.00	0.00
						6493083.79	2290584.34	8.00	0.00
						6492717.92	2290590.92	8.00	0.00
						6492716.19	2290591.10	8.00	0.00
						6492714.52	2290591.58	8.00	0.00
						6492712.96	2290592.34	8.00	0.00
						6492711.55	2290593.36	8.00	0.00
						6492710.34	2290594.61	8.00	0.00
						6492709.37	2290596.04	8.00	0.00
						6492708.66	2290597.63	8.00	0.00
						6492708.23	2290599.32	8.00	0.00
						6492708.10	2290601.05	8.00	0.00
						6492708.28	2290602.78	8.00	0.00
						6492708.75	2290604.45	8.00	0.00
						6492709.50	2290606.02	8.00	0.00
						6492710.52	2290607.43	8.00	0.00
						6492711.76	2290608.64	8.00	0.00
						6492713.19	2290609.63	8.00	0.00
						6492714.78	2290610.34	8.00	0.00
						6492716.46	2290610.78	8.00	0.00
						6492718.19	2290610.91	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6493084.06	2290604.34	8.00	0.00
						6493085.78	2290604.16	8.00	0.00
						6493087.45	2290603.68	8.00	0.00
						6493089.00	2290602.92	8.00	0.00
						6493090.41	2290601.91	8.00	0.00
						6493091.62	2290600.67	8.00	0.00
						6493092.59	2290599.24	8.00	0.00
						6493093.31	2290597.66	8.00	0.00
						6493093.74	2290595.98	8.00	0.00
						6493093.88	2290594.25	8.00	0.00
						6493093.71	2290592.53	8.00	0.00
						6493093.25	2290590.86	8.00	0.00
						6493092.51	2290589.29	8.00	0.00
						6493091.51	2290587.88	8.00	0.00
						6493090.28	2290586.66	8.00	0.00
						6493088.86	2290585.67	8.00	0.00
						6493087.29	2290584.94	8.00	0.00
CA63	CA63	8.00	r			6492470.05	2288332.09	8.00	0.00
						6492468.44	2288331.94	8.00	0.00
						6492466.82	2288332.05	8.00	0.00
						6492465.25	2288332.42	8.00	0.00
						6492463.75	2288333.04	8.00	0.00
						6492462.38	2288333.89	8.00	0.00
						6492461.16	2288334.95	8.00	0.00
						6492412.66	2288384.66	8.00	0.00
						6492411.60	2288385.95	8.00	0.00
						6492410.77	2288387.39	8.00	0.00
						6492393.40	2288424.28	8.00	0.00
						6492392.86	2288425.73	8.00	0.00
						6492392.54	2288427.24	8.00	0.00
						6492392.46	2288428.79	8.00	0.00
						6492392.61	2288430.33	8.00	0.00
						6492422.97	2288592.96	8.00	0.00
						6492461.91	2288852.58	8.00	0.00
						6492468.41	2289131.81	8.00	0.00
						6492474.92	2290310.11	8.00	0.00
						6492475.08	2290311.84	8.00	0.00
						6492475.54	2290313.52	8.00	0.00
						6492476.28	2290315.09	8.00	0.00
						6492477.29	2290316.52	8.00	0.00
						6492478.53	2290317.74	8.00	0.00
						6492479.96	2290318.73	8.00	0.00
						6492481.54	2290319.46	8.00	0.00
						6492483.22	2290319.91	8.00	0.00
						6492484.96	2290320.05	8.00	0.00
						6492486.69	2290319.89	8.00	0.00
						6492488.37	2290319.43	8.00	0.00
						6492489.95	2290318.69	8.00	0.00
						6492491.37	2290317.69	8.00	0.00
						6492492.60	2290316.45	8.00	0.00
						6492493.59	2290315.02	8.00	0.00
						6492494.33	2290313.44	8.00	0.00
						6492494.77	2290311.76	8.00	0.00
						6492494.92	2290310.02	8.00	0.00
						6492488.41	2289131.52	8.00	0.00
						6492481.89	2288851.48	8.00	0.00
						6492481.79	2288850.23	8.00	0.00
						6492442.72	2288589.82	8.00	0.00
						6492442.67	2288589.51	8.00	0.00
						6492412.88	2288429.88	8.00	0.00
						6492428.15	2288397.43	8.00	0.00
						6492475.47	2288348.92	8.00	0.00
						6492476.53	2288347.63	8.00	0.00
						6492477.36	2288346.19	8.00	0.00
						6492477.94	2288344.63	8.00	0.00
						6492478.26	2288342.99	8.00	0.00
						6492478.29	2288341.32	8.00	0.00
						6492478.05	2288339.67	8.00	0.00
						6492477.54	2288338.09	8.00	0.00
						6492476.78	2288336.61	8.00	0.00
						6492475.77	2288335.28	8.00	0.00
						6492474.56	2288334.13	8.00	0.00
						6492473.18	2288333.20	8.00	0.00
						6492471.66	2288332.51	8.00	0.00
CA66	CA66	8.00	r			6491616.66	2290725.33	8.00	0.00
						6491614.94	2290725.18	8.00	0.00
						6491613.21	2290725.33	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6491611.54	2290725.77	8.00	0.00
						6491609.97	2290726.50	8.00	0.00
						6491608.54	2290727.48	8.00	0.00
						6491607.31	2290728.70	8.00	0.00
						6491606.31	2290730.11	8.00	0.00
						6491605.56	2290731.67	8.00	0.00
						6491605.10	2290733.34	8.00	0.00
						6491604.93	2290735.07	8.00	0.00
						6491603.19	2290886.16	8.00	0.00
						6491603.33	2290887.90	8.00	0.00
						6491603.77	2290889.58	8.00	0.00
						6491604.50	2290891.16	8.00	0.00
						6491605.49	2290892.60	8.00	0.00
						6491606.71	2290893.83	8.00	0.00
						6491608.13	2290894.84	8.00	0.00
						6491609.70	2290895.59	8.00	0.00
						6491611.37	2290896.06	8.00	0.00
						6491613.11	2290896.22	8.00	0.00
						6491614.84	2290896.08	8.00	0.00
						6491616.52	2290895.65	8.00	0.00
						6491618.11	2290894.93	8.00	0.00
						6491619.54	2290893.95	8.00	0.00
						6491620.79	2290892.73	8.00	0.00
						6491621.80	2290891.31	8.00	0.00
						6491622.55	2290889.74	8.00	0.00
						6491623.02	2290888.07	8.00	0.00
						6491623.19	2290886.34	8.00	0.00
						6491624.93	2290735.24	8.00	0.00
						6491624.82	2290733.69	8.00	0.00
						6491624.46	2290732.17	8.00	0.00
						6491623.88	2290730.73	8.00	0.00
						6491623.08	2290729.39	8.00	0.00
						6491622.08	2290728.20	8.00	0.00
						6491620.91	2290727.17	8.00	0.00
						6491619.60	2290726.34	8.00	0.00
						6491618.17	2290725.72	8.00	0.00
CA67	CA67	8.00	r			6496074.71	2291673.29	8.00	0.00
						6496073.00	2291673.14	8.00	0.00
						6496071.29	2291673.28	8.00	0.00
						6496069.62	2291673.72	8.00	0.00
						6496068.06	2291674.43	8.00	0.00
						6496066.64	2291675.40	8.00	0.00
						6496065.41	2291676.60	8.00	0.00
						6496064.40	2291677.99	8.00	0.00
						6496063.65	2291679.53	8.00	0.00
						6496063.17	2291681.18	8.00	0.00
						6496062.98	2291682.89	8.00	0.00
						6496063.08	2291684.60	8.00	0.00
						6496063.48	2291686.28	8.00	0.00
						6496064.15	2291687.85	8.00	0.00
						6496065.09	2291689.29	8.00	0.00
						6496282.29	2291967.50	8.00	0.00
						6496317.36	2292035.14	8.00	0.00
						6496322.39	2292110.62	8.00	0.00
						6496319.86	2292166.21	8.00	0.00
						6496216.00	2292537.51	8.00	0.00
						6496215.95	2292537.72	8.00	0.00
						6496138.02	2292841.64	8.00	0.00
						6496104.57	2292918.83	8.00	0.00
						6496055.74	2293019.05	8.00	0.00
						6495981.02	2293106.66	8.00	0.00
						6495980.15	2293107.86	8.00	0.00
						6495891.61	2293251.09	8.00	0.00
						6495891.45	2293251.35	8.00	0.00
						6495891.29	2293251.63	8.00	0.00
						6495742.86	2293529.28	8.00	0.00
						6495742.20	2293530.79	8.00	0.00
						6495741.80	2293532.39	8.00	0.00
						6495741.67	2293534.04	8.00	0.00
						6495741.82	2293535.69	8.00	0.00
						6495742.23	2293537.28	8.00	0.00
						6495742.90	2293538.79	8.00	0.00
						6495743.81	2293540.17	8.00	0.00
						6495744.94	2293541.38	8.00	0.00
						6495746.25	2293542.39	8.00	0.00
						6495747.70	2293543.17	8.00	0.00
						6495749.27	2293543.70	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495750.90	2293543.96	8.00	0.00
						6495752.55	2293543.95	8.00	0.00
						6495754.18	2293543.67	8.00	0.00
						6495755.74	2293543.13	8.00	0.00
						6495757.19	2293542.33	8.00	0.00
						6495758.48	2293541.31	8.00	0.00
						6495759.60	2293540.09	8.00	0.00
						6495760.49	2293538.70	8.00	0.00
						6495908.78	2293261.34	8.00	0.00
						6495996.76	2293119.03	8.00	0.00
						6496071.81	2293031.03	8.00	0.00
						6496072.84	2293029.58	8.00	0.00
						6496073.17	2293028.95	8.00	0.00
						6496122.64	2292927.39	8.00	0.00
						6496122.83	2292926.99	8.00	0.00
						6496156.68	2292848.86	8.00	0.00
						6496156.91	2292848.31	8.00	0.00
						6496157.20	2292847.37	8.00	0.00
						6496235.29	2292542.79	8.00	0.00
						6496339.43	2292170.50	8.00	0.00
						6496339.65	2292169.54	8.00	0.00
						6496339.79	2292168.26	8.00	0.00
						6496342.39	2292110.97	8.00	0.00
						6496342.40	2292110.51	8.00	0.00
						6496342.38	2292109.85	8.00	0.00
						6496337.17	2292031.72	8.00	0.00
						6496336.99	2292030.36	8.00	0.00
						6496336.62	2292029.04	8.00	0.00
						6496336.07	2292027.78	8.00	0.00
						6496299.62	2291957.47	8.00	0.00
						6496299.40	2291957.08	8.00	0.00
						6496298.62	2291955.92	8.00	0.00
						6496080.86	2291676.99	8.00	0.00
						6496079.87	2291675.90	8.00	0.00
						6496078.74	2291674.97	8.00	0.00
						6496077.48	2291674.22	8.00	0.00
						6496076.13	2291673.65	8.00	0.00
CA70	CA70	8.00	r			6495690.91	2291876.71	8.00	0.00
						6495689.31	2291876.56	8.00	0.00
						6495687.71	2291876.66	8.00	0.00
						6495686.15	2291877.02	8.00	0.00
						6495684.66	2291877.63	8.00	0.00
						6495683.29	2291878.47	8.00	0.00
						6495682.08	2291879.51	8.00	0.00
						6495681.04	2291880.74	8.00	0.00
						6495680.21	2291882.12	8.00	0.00
						6495679.62	2291883.61	8.00	0.00
						6495679.27	2291885.17	8.00	0.00
						6495679.18	2291886.78	8.00	0.00
						6495679.34	2291888.37	8.00	0.00
						6495710.57	2292049.71	8.00	0.00
						6495718.02	2292099.38	8.00	0.00
						6495697.90	2292167.27	8.00	0.00
						6495557.58	2292551.86	8.00	0.00
						6495526.59	2292613.85	8.00	0.00
						6495526.13	2292614.91	8.00	0.00
						6495525.87	2292615.75	8.00	0.00
						6495515.45	2292654.81	8.00	0.00
						6495515.26	2292655.65	8.00	0.00
						6495515.11	2292657.39	8.00	0.00
						6495515.11	2292793.86	8.00	0.00
						6495443.09	2293020.21	8.00	0.00
						6495269.34	2293282.14	8.00	0.00
						6495144.29	2293477.52	8.00	0.00
						6495143.52	2293478.98	8.00	0.00
						6495143.00	2293480.55	8.00	0.00
						6495142.74	2293482.18	8.00	0.00
						6495142.76	2293483.83	8.00	0.00
						6495143.05	2293485.45	8.00	0.00
						6495143.60	2293487.01	8.00	0.00
						6495144.40	2293488.46	8.00	0.00
						6495145.42	2293489.75	8.00	0.00
						6495146.65	2293490.86	8.00	0.00
						6495148.04	2293491.75	8.00	0.00
						6495149.56	2293492.40	8.00	0.00
						6495151.16	2293492.79	8.00	0.00
						6495152.81	2293492.91	8.00	0.00

Name	ID	Height			Coordinates			
		Begin		End	x	y	z	Ground
		(ft)		(ft)	(ft)	(ft)	(ft)	(ft)
					6495154.46	2293492.76	8.00	0.00
					6495156.05	2293492.34	8.00	0.00
					6495157.56	2293491.66	8.00	0.00
					6495158.93	2293490.74	8.00	0.00
					6495160.14	2293489.61	8.00	0.00
					6495161.14	2293488.30	8.00	0.00
					6495286.10	2293293.06	8.00	0.00
					6495460.53	2293030.10	8.00	0.00
					6495461.21	2293028.90	8.00	0.00
					6495461.73	2293027.61	8.00	0.00
					6495534.64	2292798.44	8.00	0.00
					6495534.96	2292797.15	8.00	0.00
					6495535.11	2292795.41	8.00	0.00
					6495535.11	2292658.70	8.00	0.00
					6495544.93	2292621.89	8.00	0.00
					6495575.72	2292560.30	8.00	0.00
					6495576.17	2292559.25	8.00	0.00
					6495716.80	2292173.83	8.00	0.00
					6495716.99	2292173.25	8.00	0.00
					6495737.83	2292102.94	8.00	0.00
					6495738.14	2292101.52	8.00	0.00
					6495738.24	2292100.06	8.00	0.00
					6495738.13	2292098.61	8.00	0.00
					6495730.31	2292046.53	8.00	0.00
					6495730.26	2292046.19	8.00	0.00
					6495698.99	2291884.65	8.00	0.00
					6495698.52	2291883.00	8.00	0.00
					6495697.78	2291881.45	8.00	0.00
					6495696.77	2291880.05	8.00	0.00
					6495695.55	2291878.85	8.00	0.00
					6495694.13	2291877.87	8.00	0.00
					6495692.57	2291877.15	8.00	0.00
CA74	CA74	8.00	r		6496015.24	2290299.22	8.00	0.00
					6496013.56	2290299.07	8.00	0.00
					6496011.88	2290299.20	8.00	0.00
					6496010.24	2290299.62	8.00	0.00
					6496008.69	2290300.30	8.00	0.00
					6496007.29	2290301.24	8.00	0.00
					6496006.06	2290302.40	8.00	0.00
					6496005.04	2290303.75	8.00	0.00
					6496004.26	2290305.25	8.00	0.00
					6496003.75	2290306.86	8.00	0.00
					6496003.52	2290308.53	8.00	0.00
					6496003.57	2290310.22	8.00	0.00
					6496003.91	2290311.88	8.00	0.00
					6496004.52	2290313.46	8.00	0.00
					6496049.08	2290404.71	8.00	0.00
					6496051.54	2290456.55	8.00	0.00
					6496038.66	2290572.47	8.00	0.00
					6496005.13	2290732.41	8.00	0.00
					6495927.94	2290904.79	8.00	0.00
					6495816.92	2291046.80	8.00	0.00
					6495729.41	2291144.60	8.00	0.00
					6495522.22	2291285.60	8.00	0.00
					6495520.87	2291286.70	8.00	0.00
					6495519.73	2291288.02	8.00	0.00
					6495518.84	2291289.52	8.00	0.00
					6495518.22	2291291.15	8.00	0.00
					6495517.90	2291292.86	8.00	0.00
					6495517.87	2291294.60	8.00	0.00
					6495518.15	2291296.32	8.00	0.00
					6495518.73	2291297.97	8.00	0.00
					6495519.58	2291299.49	8.00	0.00
					6495520.68	2291300.84	8.00	0.00
					6495522.00	2291301.98	8.00	0.00
					6495523.50	2291302.87	8.00	0.00
					6495525.13	2291303.49	8.00	0.00
					6495526.84	2291303.81	8.00	0.00
					6495528.58	2291303.84	8.00	0.00
					6495530.31	2291303.56	8.00	0.00
					6495531.95	2291302.98	8.00	0.00
					6495533.47	2291302.13	8.00	0.00
					6495741.68	2291160.45	8.00	0.00
					6495742.48	2291159.84	8.00	0.00
					6495743.50	2291158.85	8.00	0.00
					6495832.04	2291059.89	8.00	0.00
					6495832.25	2291059.65	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495832.47	2291059.38	8.00	0.00
						6495944.45	2290916.15	8.00	0.00
						6495945.23	2290914.99	8.00	0.00
						6495945.70	2290914.08	8.00	0.00
						6496023.82	2290739.60	8.00	0.00
						6496024.09	2290738.93	8.00	0.00
						6496024.48	2290737.56	8.00	0.00
						6496058.34	2290576.11	8.00	0.00
						6496058.40	2290575.79	8.00	0.00
						6496058.49	2290575.16	8.00	0.00
						6496071.51	2290457.97	8.00	0.00
						6496071.57	2290456.87	8.00	0.00
						6496071.56	2290456.39	8.00	0.00
						6496068.96	2290401.70	8.00	0.00
						6496068.80	2290400.36	8.00	0.00
						6496068.46	2290399.05	8.00	0.00
						6496067.95	2290397.79	8.00	0.00
						6496022.49	2290304.68	8.00	0.00
						6496021.70	2290303.33	8.00	0.00
						6496020.70	2290302.12	8.00	0.00
						6496019.52	2290301.08	8.00	0.00
						6496018.20	2290300.24	8.00	0.00
						6496016.76	2290299.61	8.00	0.00
CA76	CA76	8.00	r			6493424.55	2291930.88	8.00	0.00
						6493422.88	2291930.72	8.00	0.00
						6493421.20	2291930.86	8.00	0.00
						6493419.56	2291931.27	8.00	0.00
						6493418.02	2291931.95	8.00	0.00
						6493416.62	2291932.87	8.00	0.00
						6493415.39	2291934.02	8.00	0.00
						6493414.37	2291935.36	8.00	0.00
						6493413.59	2291936.86	8.00	0.00
						6493413.08	2291938.46	8.00	0.00
						6493412.83	2291940.12	8.00	0.00
						6493412.87	2291941.81	8.00	0.00
						6493413.20	2291943.46	8.00	0.00
						6493413.79	2291945.03	8.00	0.00
						6493414.64	2291946.49	8.00	0.00
						6493415.72	2291947.78	8.00	0.00
						6493417.01	2291948.86	8.00	0.00
						6493418.46	2291949.72	8.00	0.00
						6493576.02	2292026.05	8.00	0.00
						6493576.96	2292026.45	8.00	0.00
						6493577.95	2292026.75	8.00	0.00
						6493700.89	2292057.49	8.00	0.00
						6493774.41	2292115.03	8.00	0.00
						6493730.57	2292381.44	8.00	0.00
						6493701.47	2292426.71	8.00	0.00
						6493591.90	2292505.46	8.00	0.00
						6493590.83	2292506.35	8.00	0.00
						6493589.90	2292507.38	8.00	0.00
						6493589.11	2292508.52	8.00	0.00
						6493530.07	2292609.25	8.00	0.00
						6493529.46	2292610.49	8.00	0.00
						6493529.02	2292611.81	8.00	0.00
						6493528.77	2292613.17	8.00	0.00
						6493518.36	2292706.92	8.00	0.00
						6493518.30	2292708.02	8.00	0.00
						6493518.39	2292709.41	8.00	0.00
						6493573.95	2293105.25	8.00	0.00
						6493574.32	2293106.88	8.00	0.00
						6493574.96	2293108.44	8.00	0.00
						6493575.85	2293109.86	8.00	0.00
						6493607.10	2293151.52	8.00	0.00
						6493608.06	2293152.63	8.00	0.00
						6493609.17	2293153.57	8.00	0.00
						6493873.06	2293348.02	8.00	0.00
						6493874.46	2293348.89	8.00	0.00
						6493875.99	2293349.51	8.00	0.00
						6493877.60	2293349.87	8.00	0.00
						6493879.25	2293349.97	8.00	0.00
						6493880.90	2293349.79	8.00	0.00
						6493882.49	2293349.34	8.00	0.00
						6493883.98	2293348.64	8.00	0.00
						6493885.34	2293347.70	8.00	0.00
						6493886.52	2293346.55	8.00	0.00
						6493887.50	2293345.22	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6493888.25	2293343.74	8.00	0.00
						6493888.75	2293342.17	8.00	0.00
						6493888.97	2293340.53	8.00	0.00
						6493888.93	2293338.88	8.00	0.00
						6493888.62	2293337.26	8.00	0.00
						6493888.04	2293335.71	8.00	0.00
						6493887.21	2293334.28	8.00	0.00
						6493886.17	2293333.00	8.00	0.00
						6493884.92	2293331.92	8.00	0.00
						6493622.22	2293138.35	8.00	0.00
						6493593.40	2293099.92	8.00	0.00
						6493538.37	2292707.88	8.00	0.00
						6493548.42	2292617.49	8.00	0.00
						6493605.30	2292520.46	8.00	0.00
						6493714.69	2292441.84	8.00	0.00
						6493715.66	2292441.05	8.00	0.00
						6493716.52	2292440.14	8.00	0.00
						6493717.26	2292439.13	8.00	0.00
						6493748.51	2292390.52	8.00	0.00
						6493749.16	2292389.34	8.00	0.00
						6493749.65	2292388.09	8.00	0.00
						6493749.96	2292386.79	8.00	0.00
						6493795.11	2292112.43	8.00	0.00
						6493795.24	2292110.90	8.00	0.00
						6493795.14	2292109.38	8.00	0.00
						6493794.81	2292107.89	8.00	0.00
						6493794.25	2292106.47	8.00	0.00
						6493793.49	2292105.15	8.00	0.00
						6493792.53	2292103.96	8.00	0.00
						6493791.40	2292102.93	8.00	0.00
						6493711.54	2292040.43	8.00	0.00
						6493710.39	2292039.65	8.00	0.00
						6493709.13	2292039.03	8.00	0.00
						6493707.80	2292038.60	8.00	0.00
						6493583.81	2292007.60	8.00	0.00
						6493427.17	2291931.72	8.00	0.00
						6493426.24	2291931.33	8.00	0.00
CA77	CA77	8.00	r			6495131.33	2292716.16	8.00	0.00
						6495179.94	2292681.44	8.00	0.00
						6495181.05	2292680.52	8.00	0.00
						6495182.01	2292679.46	8.00	0.00
						6495182.81	2292678.26	8.00	0.00
						6495183.43	2292676.97	8.00	0.00
						6495273.71	2292447.80	8.00	0.00
						6495274.14	2292446.43	8.00	0.00
						6495274.37	2292445.00	8.00	0.00
						6495274.39	2292443.56	8.00	0.00
						6495274.20	2292442.14	8.00	0.00
						6495239.52	2292272.16	8.00	0.00
						6495208.29	2292088.26	8.00	0.00
						6495207.83	2292086.55	8.00	0.00
						6495207.53	2292085.81	8.00	0.00
						6495151.97	2291964.28	8.00	0.00
						6495151.57	2291963.49	8.00	0.00
						6494995.59	2291689.66	8.00	0.00
						6494951.49	2291587.90	8.00	0.00
						6494951.49	2291471.91	8.00	0.00
						6494951.41	2291470.62	8.00	0.00
						6494940.99	2291390.76	8.00	0.00
						6494940.64	2291389.15	8.00	0.00
						6494940.04	2291387.62	8.00	0.00
						6494939.19	2291386.20	8.00	0.00
						6494938.12	2291384.95	8.00	0.00
						6494936.85	2291383.89	8.00	0.00
						6494887.30	2291348.79	8.00	0.00
						6494885.88	2291347.95	8.00	0.00
						6494884.34	2291347.36	8.00	0.00
						6494882.72	2291347.02	8.00	0.00
						6494881.07	2291346.96	8.00	0.00
						6494879.43	2291347.17	8.00	0.00
						6494877.85	2291347.65	8.00	0.00
						6494876.37	2291348.38	8.00	0.00
						6494875.03	2291349.35	8.00	0.00
						6494873.87	2291350.52	8.00	0.00
						6494872.91	2291351.87	8.00	0.00
						6494872.19	2291353.35	8.00	0.00
						6494871.73	2291354.94	8.00	0.00

Name	ID	Height		Coordinates			
		Begin	End	x	y	z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				6494871.53	2291356.58	8.00	0.00
				6494871.60	2291358.23	8.00	0.00
				6494871.95	2291359.84	8.00	0.00
				6494872.55	2291361.38	8.00	0.00
				6494873.40	2291362.79	8.00	0.00
				6494874.48	2291364.05	8.00	0.00
				6494875.74	2291365.11	8.00	0.00
				6494921.72	2291397.68	8.00	0.00
				6494931.49	2291472.56	8.00	0.00
				6494931.49	2291589.97	8.00	0.00
				6494931.58	2291591.33	8.00	0.00
				6494931.86	2291592.66	8.00	0.00
				6494932.31	2291593.94	8.00	0.00
				6494977.45	2291698.11	8.00	0.00
				6494977.94	2291699.09	8.00	0.00
				6495133.97	2291973.00	8.00	0.00
				6495188.80	2292092.93	8.00	0.00
				6495219.83	2292275.70	8.00	0.00
				6495219.89	2292276.00	8.00	0.00
				6495254.02	2292443.23	8.00	0.00
				6495165.91	2292666.88	8.00	0.00
				6495122.31	2292698.02	8.00	0.00
				6495077.68	2292698.02	8.00	0.00
				6494886.25	2292499.76	8.00	0.00
				6494796.04	2292402.61	8.00	0.00
				6494795.13	2292401.74	8.00	0.00
				6494670.11	2292297.56	8.00	0.00
				6494669.54	2292297.12	8.00	0.00
				6494462.59	2292148.81	8.00	0.00
				6494414.96	2292080.76	8.00	0.00
				6494414.43	2292080.07	8.00	0.00
				6494414.10	2292079.69	8.00	0.00
				6494323.82	2291982.47	8.00	0.00
				6494322.92	2291981.61	8.00	0.00
				6494322.49	2291981.27	8.00	0.00
				6494141.93	2291845.86	8.00	0.00
				6494141.30	2291845.42	8.00	0.00
				6493797.55	2291626.67	8.00	0.00
				6493797.18	2291626.45	8.00	0.00
				6493796.08	2291625.90	8.00	0.00
				6493705.80	2291587.70	8.00	0.00
				6493704.70	2291587.31	8.00	0.00
				6493703.56	2291587.05	8.00	0.00
				6493702.40	2291586.93	8.00	0.00
				6493422.15	2291573.08	8.00	0.00
				6493420.50	2291573.13	8.00	0.00
				6493418.88	2291573.46	8.00	0.00
				6493417.33	2291574.05	8.00	0.00
				6493415.91	2291574.88	8.00	0.00
				6493414.64	2291575.94	8.00	0.00
				6493413.56	2291577.19	8.00	0.00
				6493412.71	2291578.60	8.00	0.00
				6493412.09	2291580.14	8.00	0.00
				6493411.74	2291581.75	8.00	0.00
				6493411.66	2291583.40	8.00	0.00
				6493411.85	2291585.04	8.00	0.00
				6493412.31	2291586.63	8.00	0.00
				6493413.02	2291588.12	8.00	0.00
				6493413.97	2291589.47	8.00	0.00
				6493415.13	2291590.64	8.00	0.00
				6493416.47	2291591.62	8.00	0.00
				6493417.94	2291592.35	8.00	0.00
				6493419.52	2291592.84	8.00	0.00
				6493421.16	2291593.05	8.00	0.00
				6493699.64	2291606.81	8.00	0.00
				6493787.52	2291643.99	8.00	0.00
				6494130.24	2291862.09	8.00	0.00
				6494309.77	2291996.74	8.00	0.00
				6494398.97	2292092.80	8.00	0.00
				6494447.19	2292161.68	8.00	0.00
				6494448.27	2292162.97	8.00	0.00
				6494449.55	2292164.07	8.00	0.00
				6494657.59	2292313.16	8.00	0.00
				6494781.82	2292416.69	8.00	0.00
				6494871.73	2292513.51	8.00	0.00
				6495066.24	2292714.97	8.00	0.00
				6495067.44	2292716.03	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495068.80	2292716.89	8.00	0.00
						6495070.28	2292717.51	8.00	0.00
						6495071.84	2292717.90	8.00	0.00
						6495073.43	2292718.02	8.00	0.00
						6495125.52	2292718.02	8.00	0.00
						6495127.06	2292717.90	8.00	0.00
						6495128.57	2292717.55	8.00	0.00
						6495130.00	2292716.96	8.00	0.00
CA80	CA80	8.00	r			6495677.77	2291546.38	8.00	0.00
						6495676.36	2291546.23	8.00	0.00
						6495674.95	2291546.29	8.00	0.00
						6495673.56	2291546.54	8.00	0.00
						6495672.21	2291546.99	8.00	0.00
						6495670.95	2291547.62	8.00	0.00
						6495610.22	2291584.39	8.00	0.00
						6495608.82	2291585.41	8.00	0.00
						6495607.61	2291586.67	8.00	0.00
						6495606.64	2291588.11	8.00	0.00
						6495605.94	2291589.70	8.00	0.00
						6495605.52	2291591.38	8.00	0.00
						6495605.40	2291593.12	8.00	0.00
						6495605.58	2291594.84	8.00	0.00
						6495606.06	2291596.52	8.00	0.00
						6495606.82	2291598.08	8.00	0.00
						6495607.84	2291599.49	8.00	0.00
						6495609.08	2291600.70	8.00	0.00
						6495610.52	2291601.67	8.00	0.00
						6495612.10	2291602.38	8.00	0.00
						6495613.79	2291602.81	8.00	0.00
						6495615.52	2291602.94	8.00	0.00
						6495617.25	2291602.77	8.00	0.00
						6495618.92	2291602.30	8.00	0.00
						6495620.49	2291601.55	8.00	0.00
						6495681.22	2291564.78	8.00	0.00
						6495682.61	2291563.76	8.00	0.00
						6495683.81	2291562.52	8.00	0.00
						6495684.78	2291561.09	8.00	0.00
						6495685.48	2291559.51	8.00	0.00
						6495685.91	2291557.83	8.00	0.00
						6495686.04	2291556.11	8.00	0.00
						6495685.87	2291554.39	8.00	0.00
						6495685.40	2291552.73	8.00	0.00
						6495684.66	2291551.17	8.00	0.00
						6495683.66	2291549.76	8.00	0.00
						6495682.43	2291548.54	8.00	0.00
						6495681.01	2291547.55	8.00	0.00
						6495679.44	2291546.83	8.00	0.00
CA81	CA81	8.00	r			6495529.58	2291284.02	8.00	0.00
						6495528.14	2291283.87	8.00	0.00
						6495526.70	2291283.93	8.00	0.00
						6495525.28	2291284.20	8.00	0.00
						6495523.91	2291284.67	8.00	0.00
						6495522.62	2291285.34	8.00	0.00
						6495454.65	2291326.98	8.00	0.00
						6495453.25	2291328.02	8.00	0.00
						6495452.05	2291329.28	8.00	0.00
						6495451.09	2291330.74	8.00	0.00
						6495450.39	2291332.34	8.00	0.00
						6495449.99	2291334.03	8.00	0.00
						6495449.88	2291335.77	8.00	0.00
						6495450.08	2291337.50	8.00	0.00
						6495450.57	2291339.17	8.00	0.00
						6495451.35	2291340.73	8.00	0.00
						6495452.39	2291342.14	8.00	0.00
						6495453.65	2291343.34	8.00	0.00
						6495455.10	2291344.30	8.00	0.00
						6495456.70	2291344.99	8.00	0.00
						6495458.40	2291345.40	8.00	0.00
						6495460.14	2291345.51	8.00	0.00
						6495461.87	2291345.31	8.00	0.00
						6495463.54	2291344.81	8.00	0.00
						6495465.10	2291344.04	8.00	0.00
						6495533.07	2291302.39	8.00	0.00
						6495534.46	2291301.37	8.00	0.00
						6495535.65	2291300.12	8.00	0.00
						6495536.61	2291298.69	8.00	0.00
						6495537.31	2291297.11	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495537.72	2291295.44	8.00	0.00
						6495537.84	2291293.72	8.00	0.00
						6495537.67	2291292.00	8.00	0.00
						6495537.20	2291290.34	8.00	0.00
						6495536.46	2291288.78	8.00	0.00
						6495535.46	2291287.38	8.00	0.00
						6495534.23	2291286.17	8.00	0.00
						6495532.81	2291285.19	8.00	0.00
						6495531.25	2291284.46	8.00	0.00
CA83	CA83	8.00	r			6494095.44	2289456.38	8.00	0.00
						6494093.77	2289456.23	8.00	0.00
						6494092.10	2289456.36	8.00	0.00
						6494090.47	2289456.76	8.00	0.00
						6494088.94	2289457.44	8.00	0.00
						6494087.54	2289458.35	8.00	0.00
						6494086.31	2289459.49	8.00	0.00
						6494085.29	2289460.82	8.00	0.00
						6494084.51	2289462.31	8.00	0.00
						6494083.98	2289463.90	8.00	0.00
						6494083.73	2289465.55	8.00	0.00
						6494083.75	2289467.23	8.00	0.00
						6494084.06	2289468.88	8.00	0.00
						6494149.17	2289705.86	8.00	0.00
						6494149.41	2289706.63	8.00	0.00
						6494149.56	2289707.01	8.00	0.00
						6494167.79	2289751.28	8.00	0.00
						6494168.46	2289752.62	8.00	0.00
						6494169.33	2289753.85	8.00	0.00
						6494170.37	2289754.93	8.00	0.00
						6494171.56	2289755.84	8.00	0.00
						6494172.87	2289756.57	8.00	0.00
						6494174.28	2289757.09	8.00	0.00
						6494175.74	2289757.39	8.00	0.00
						6494295.12	2289772.96	8.00	0.00
						6494450.23	2289806.57	8.00	0.00
						6494545.37	2289842.57	8.00	0.00
						6494656.38	2289899.36	8.00	0.00
						6494830.40	2290013.65	8.00	0.00
						6494830.98	2290014.00	8.00	0.00
						6494906.58	2290055.71	8.00	0.00
						6494907.99	2290056.35	8.00	0.00
						6494909.43	2290056.76	8.00	0.00
						6494998.88	2290074.89	8.00	0.00
						6495000.61	2290075.09	8.00	0.00
						6495002.35	2290074.98	8.00	0.00
						6495004.04	2290074.57	8.00	0.00
						6495005.64	2290073.88	8.00	0.00
						6495007.09	2290072.91	8.00	0.00
						6495008.36	2290071.71	8.00	0.00
						6495009.39	2290070.31	8.00	0.00
						6495010.17	2290068.75	8.00	0.00
						6495010.66	2290067.08	8.00	0.00
						6495010.86	2290065.35	8.00	0.00
						6495010.75	2290063.61	8.00	0.00
						6495010.34	2290061.91	8.00	0.00
						6495009.65	2290060.32	8.00	0.00
						6495008.69	2290058.86	8.00	0.00
						6495007.49	2290057.60	8.00	0.00
						6495006.08	2290056.56	8.00	0.00
						6495004.52	2290055.79	8.00	0.00
						6495002.85	2290055.29	8.00	0.00
						6494914.90	2290037.46	8.00	0.00
						6494841.06	2289996.72	8.00	0.00
						6494666.90	2289882.35	8.00	0.00
						6494666.41	2289882.05	8.00	0.00
						6494665.97	2289881.80	8.00	0.00
						6494553.99	2289824.51	8.00	0.00
						6494552.97	2289824.06	8.00	0.00
						6494456.56	2289787.58	8.00	0.00
						6494455.20	2289787.18	8.00	0.00
						6494298.95	2289753.33	8.00	0.00
						6494298.57	2289753.25	8.00	0.00
						6494298.12	2289753.19	8.00	0.00
						6494184.08	2289738.31	8.00	0.00
						6494168.29	2289699.97	8.00	0.00
						6494103.35	2289463.58	8.00	0.00
						6494102.80	2289462.07	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6494102.01	2289460.66	8.00	0.00
						6494101.01	2289459.40	8.00	0.00
						6494099.82	2289458.32	8.00	0.00
						6494098.47	2289457.44	8.00	0.00
						6494097.00	2289456.79	8.00	0.00
CA85	CA85	8.00	r			6476745.87	2275043.45	8.00	0.00
						6472047.32	2274974.64	8.00	0.00
						6472047.02	2274974.65	8.00	0.00
						6471703.36	2274982.46	8.00	0.00
						6470726.42	2274987.61	8.00	0.00
						6470713.50	2273661.63	8.00	0.00
						6470713.35	2273660.03	8.00	0.00
						6470712.95	2273658.47	8.00	0.00
						6470712.31	2273656.99	8.00	0.00
						6470711.43	2273655.64	8.00	0.00
						6470710.36	2273654.45	8.00	0.00
						6470709.10	2273653.44	8.00	0.00
						6470707.70	2273652.65	8.00	0.00
						6470706.19	2273652.09	8.00	0.00
						6470704.61	2273651.79	8.00	0.00
						6470703.00	2273651.74	8.00	0.00
						6470338.70	2273669.95	8.00	0.00
						6469911.86	2273667.35	8.00	0.00
						6469910.29	2273667.47	8.00	0.00
						6469908.76	2273667.83	8.00	0.00
						6469907.31	2273668.43	8.00	0.00
						6469905.97	2273669.25	8.00	0.00
						6469904.77	2273670.27	8.00	0.00
						6469903.75	2273671.47	8.00	0.00
						6469902.92	2273672.81	8.00	0.00
						6469902.32	2273674.26	8.00	0.00
						6469901.95	2273675.79	8.00	0.00
						6469901.83	2273677.36	8.00	0.00
						6469904.42	2274998.03	8.00	0.00
						6468070.02	2274988.01	8.00	0.00
						6468068.28	2274988.16	8.00	0.00
						6468066.60	2274988.60	8.00	0.00
						6468065.02	2274989.34	8.00	0.00
						6468063.59	2274990.33	8.00	0.00
						6468062.35	2274991.56	8.00	0.00
						6468061.35	2274992.98	8.00	0.00
						6468060.61	2274994.56	8.00	0.00
						6468060.15	2274996.24	8.00	0.00
						6468059.99	2274997.97	8.00	0.00
						6468060.14	2274999.71	8.00	0.00
						6468060.58	2275001.39	8.00	0.00
						6468061.31	2275002.97	8.00	0.00
						6468062.30	2275004.40	8.00	0.00
						6468063.53	2275005.64	8.00	0.00
						6468064.95	2275006.65	8.00	0.00
						6468066.52	2275007.39	8.00	0.00
						6468068.20	2275007.85	8.00	0.00
						6468069.94	2275008.01	8.00	0.00
						6469914.41	2275018.08	8.00	0.00
						6469915.98	2275017.96	8.00	0.00
						6469917.51	2275017.60	8.00	0.00
						6469918.96	2275017.00	8.00	0.00
						6469920.30	2275016.18	8.00	0.00
						6469921.50	2275015.16	8.00	0.00
						6469922.52	2275013.96	8.00	0.00
						6469923.35	2275012.62	8.00	0.00
						6469923.95	2275011.17	8.00	0.00
						6469924.31	2275009.64	8.00	0.00
						6469924.44	2275008.07	8.00	0.00
						6469921.85	2273687.41	8.00	0.00
						6470338.89	2273689.96	8.00	0.00
						6470339.42	2273689.94	8.00	0.00
						6470693.60	2273672.23	8.00	0.00
						6470706.52	2274997.76	8.00	0.00
						6470706.69	2274999.49	8.00	0.00
						6470707.15	2275001.16	8.00	0.00
						6470707.90	2275002.73	8.00	0.00
						6470708.90	2275004.14	8.00	0.00
						6470710.14	2275005.36	8.00	0.00
						6470711.56	2275006.35	8.00	0.00
						6470713.14	2275007.08	8.00	0.00
						6470714.82	2275007.52	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6470716.55	2275007.66	8.00	0.00
						6471703.64	2275002.45	8.00	0.00
						6472047.29	2274994.64	8.00	0.00
						6476745.65	2275063.45	8.00	0.00
						6476747.38	2275063.31	8.00	0.00
						6476749.06	2275062.87	8.00	0.00
						6476750.64	2275062.15	8.00	0.00
						6476752.08	2275061.17	8.00	0.00
						6476753.32	2275059.95	8.00	0.00
						6476754.33	2275058.53	8.00	0.00
						6476755.08	2275056.96	8.00	0.00
						6476755.55	2275055.29	8.00	0.00
						6476755.72	2275053.56	8.00	0.00
						6476755.59	2275051.82	8.00	0.00
						6476755.16	2275050.14	8.00	0.00
						6476754.44	2275048.55	8.00	0.00
						6476753.46	2275047.12	8.00	0.00
						6476752.25	2275045.87	8.00	0.00
						6476750.83	2275044.86	8.00	0.00
						6476749.27	2275044.10	8.00	0.00
						6476747.60	2275043.63	8.00	0.00
CA86	CA86	8.00	r			6472046.83	2274244.12	8.00	0.00
						6472046.83	2273863.79	8.00	0.00
						6472231.92	2273867.90	8.00	0.00
						6472233.53	2273867.81	8.00	0.00
						6472235.11	2273867.46	8.00	0.00
						6472236.61	2273866.86	8.00	0.00
						6472237.99	2273866.02	8.00	0.00
						6472239.22	2273864.98	8.00	0.00
						6472240.26	2273863.75	8.00	0.00
						6472241.09	2273862.37	8.00	0.00
						6472241.70	2273860.87	8.00	0.00
						6472242.05	2273859.30	8.00	0.00
						6472242.14	2273857.69	8.00	0.00
						6472235.74	2273567.32	8.00	0.00
						6472572.81	2273281.77	8.00	0.00
						6472573.55	2273281.07	8.00	0.00
						6472740.10	2273108.03	8.00	0.00
						6472853.66	2273022.33	8.00	0.00
						6473028.48	2272940.32	8.00	0.00
						6473549.17	2272697.33	8.00	0.00
						6473860.82	2272563.15	8.00	0.00
						6474096.61	2272502.57	8.00	0.00
						6474247.38	2272463.81	8.00	0.00
						6475025.23	2272450.81	8.00	0.00
						6475359.34	2272448.64	8.00	0.00
						6476398.80	2272450.81	8.00	0.00
						6476399.13	2272450.80	8.00	0.00
						6476673.20	2272442.07	8.00	0.00
						6476674.93	2272441.86	8.00	0.00
						6476676.60	2272441.36	8.00	0.00
						6476678.15	2272440.57	8.00	0.00
						6476679.55	2272439.52	8.00	0.00
						6476680.74	2272438.25	8.00	0.00
						6476681.69	2272436.79	8.00	0.00
						6476682.38	2272435.19	8.00	0.00
						6476682.78	2272433.49	8.00	0.00
						6476682.87	2272431.75	8.00	0.00
						6476682.67	2272430.02	8.00	0.00
						6476682.16	2272428.35	8.00	0.00
						6476681.38	2272426.80	8.00	0.00
						6476680.33	2272425.40	8.00	0.00
						6476679.06	2272424.21	8.00	0.00
						6476677.60	2272423.26	8.00	0.00
						6476676.00	2272422.57	8.00	0.00
						6476674.30	2272422.17	8.00	0.00
						6476672.56	2272422.08	8.00	0.00
						6476398.66	2272430.81	8.00	0.00
						6475359.30	2272428.64	8.00	0.00
						6475025.00	2272430.81	8.00	0.00
						6474245.87	2272443.83	8.00	0.00
						6474244.30	2272443.98	8.00	0.00
						6474243.54	2272444.14	8.00	0.00
						6474091.63	2272483.20	8.00	0.00
						6473855.09	2272543.97	8.00	0.00
						6473854.16	2272544.26	8.00	0.00
						6473853.62	2272544.47	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6473541.12	2272679.02	8.00	0.00
						6473540.85	2272679.14	8.00	0.00
						6473020.01	2272922.20	8.00	0.00
						6472844.22	2273004.67	8.00	0.00
						6472843.46	2273005.06	8.00	0.00
						6472842.44	2273005.74	8.00	0.00
						6472727.42	2273092.55	8.00	0.00
						6472727.02	2273092.87	8.00	0.00
						6472726.24	2273093.59	8.00	0.00
						6472559.49	2273266.84	8.00	0.00
						6472219.17	2273555.14	8.00	0.00
						6472218.11	2273556.18	8.00	0.00
						6472217.22	2273557.36	8.00	0.00
						6472216.52	2273558.66	8.00	0.00
						6472216.01	2273560.06	8.00	0.00
						6472215.71	2273561.51	8.00	0.00
						6472215.64	2273562.99	8.00	0.00
						6472221.92	2273847.68	8.00	0.00
						6472037.05	2273843.57	8.00	0.00
						6472035.47	2273843.66	8.00	0.00
						6472033.91	2273844.00	8.00	0.00
						6472032.43	2273844.59	8.00	0.00
						6472031.06	2273845.40	8.00	0.00
						6472029.84	2273846.42	8.00	0.00
						6472028.79	2273847.62	8.00	0.00
						6472027.95	2273848.97	8.00	0.00
						6472027.34	2273850.43	8.00	0.00
						6472026.96	2273851.98	8.00	0.00
						6472026.83	2273853.57	8.00	0.00
						6472026.83	2274244.26	8.00	0.00
						6472037.25	2274984.78	8.00	0.00
						6472037.43	2274986.51	8.00	0.00
						6472037.90	2274988.19	8.00	0.00
						6472038.65	2274989.75	8.00	0.00
						6472039.67	2274991.17	8.00	0.00
						6472040.91	2274992.38	8.00	0.00
						6472042.35	2274993.36	8.00	0.00
						6472043.94	2274994.08	8.00	0.00
						6472045.62	2274994.51	8.00	0.00
						6472047.35	2274994.64	8.00	0.00
						6472049.09	2274994.47	8.00	0.00
						6472050.76	2274994.01	8.00	0.00
						6472052.33	2274993.26	8.00	0.00
						6472053.75	2274992.25	8.00	0.00
						6472054.96	2274991.00	8.00	0.00
						6472055.95	2274989.57	8.00	0.00
						6472056.67	2274987.99	8.00	0.00
						6472057.11	2274986.31	8.00	0.00
						6472057.25	2274984.57	8.00	0.00
CA87	CA87	8.00	r			6472030.55	2272077.25	8.00	0.00
						6473608.38	2271703.84	8.00	0.00
						6473780.91	2272144.75	8.00	0.00
						6473914.47	2272539.81	8.00	0.00
						6473915.17	2272541.41	8.00	0.00
						6473916.13	2272542.86	8.00	0.00
						6473917.34	2272544.12	8.00	0.00
						6473918.74	2272545.15	8.00	0.00
						6473920.30	2272545.92	8.00	0.00
						6473921.98	2272546.41	8.00	0.00
						6473923.71	2272546.60	8.00	0.00
						6473925.45	2272546.49	8.00	0.00
						6473927.14	2272546.08	8.00	0.00
						6473928.74	2272545.38	8.00	0.00
						6473930.19	2272544.41	8.00	0.00
						6473931.45	2272543.21	8.00	0.00
						6473932.48	2272541.81	8.00	0.00
						6473933.25	2272540.24	8.00	0.00
						6473933.74	2272538.57	8.00	0.00
						6473933.94	2272536.84	8.00	0.00
						6473933.82	2272535.10	8.00	0.00
						6473933.41	2272533.40	8.00	0.00
						6473799.78	2272138.12	8.00	0.00
						6473799.70	2272137.91	8.00	0.00
						6473799.62	2272137.68	8.00	0.00
						6473623.84	2271688.46	8.00	0.00
						6473623.14	2271687.04	8.00	0.00
						6473622.23	2271685.74	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6473621.13	2271684.60	8.00	0.00
						6473619.85	2271683.65	8.00	0.00
						6473618.45	2271682.91	8.00	0.00
						6473616.94	2271682.41	8.00	0.00
						6473615.38	2271682.14	8.00	0.00
						6473613.79	2271682.14	8.00	0.00
						6473612.22	2271682.38	8.00	0.00
						6472025.75	2272057.83	8.00	0.00
						6470365.51	2272485.37	8.00	0.00
						6469237.40	2272773.91	8.00	0.00
						6468923.18	2272830.25	8.00	0.00
						6468092.04	2272962.63	8.00	0.00
						6468090.35	2272963.06	8.00	0.00
						6468088.77	2272963.78	8.00	0.00
						6468087.34	2272964.77	8.00	0.00
						6468086.10	2272965.99	8.00	0.00
						6468085.08	2272967.40	8.00	0.00
						6468084.33	2272968.97	8.00	0.00
						6468083.86	2272970.64	8.00	0.00
						6468083.69	2272972.37	8.00	0.00
						6468083.82	2272974.10	8.00	0.00
						6468084.25	2272975.79	8.00	0.00
						6468084.96	2272977.37	8.00	0.00
						6468085.94	2272978.81	8.00	0.00
						6468087.15	2272980.06	8.00	0.00
						6468088.56	2272981.08	8.00	0.00
						6468090.13	2272981.83	8.00	0.00
						6468091.80	2272982.31	8.00	0.00
						6468093.53	2272982.49	8.00	0.00
						6468095.26	2272982.37	8.00	0.00
						6468926.43	2272849.99	8.00	0.00
						6468926.60	2272849.96	8.00	0.00
						6469241.29	2272793.53	8.00	0.00
						6469242.00	2272793.38	8.00	0.00
						6470370.48	2272504.75	8.00	0.00
CA88	CA88	8.00	r			6470737.29	2273164.32	8.00	0.00
						6470329.31	2273149.13	8.00	0.00
						6470328.93	2273149.12	8.00	0.00
						6469302.54	2273149.12	8.00	0.00
						6468486.57	2273136.10	8.00	0.00
						6468485.69	2273136.13	8.00	0.00
						6468240.47	2273155.66	8.00	0.00
						6468239.44	2273155.80	8.00	0.00
						6467970.26	2273207.90	8.00	0.00
						6467969.79	2273208.00	8.00	0.00
						6467605.21	2273296.98	8.00	0.00
						6467603.64	2273297.50	8.00	0.00
						6467602.18	2273298.27	8.00	0.00
						6467600.87	2273299.28	8.00	0.00
						6467599.74	2273300.48	8.00	0.00
						6467598.83	2273301.86	8.00	0.00
						6467598.15	2273303.36	8.00	0.00
						6467597.73	2273304.96	8.00	0.00
						6467597.58	2273306.61	8.00	0.00
						6467597.70	2273308.25	8.00	0.00
						6467598.09	2273309.86	8.00	0.00
						6467598.74	2273311.37	8.00	0.00
						6467599.63	2273312.77	8.00	0.00
						6467600.74	2273313.99	8.00	0.00
						6467602.04	2273315.02	8.00	0.00
						6467603.48	2273315.81	8.00	0.00
						6467605.04	2273316.36	8.00	0.00
						6467606.67	2273316.65	8.00	0.00
						6467608.32	2273316.66	8.00	0.00
						6467609.95	2273316.41	8.00	0.00
						6467974.30	2273227.49	8.00	0.00
						6468242.61	2273175.56	8.00	0.00
						6468486.80	2273156.11	8.00	0.00
						6469302.38	2273169.12	8.00	0.00
						6470328.75	2273169.12	8.00	0.00
						6470736.05	2273184.29	8.00	0.00
						6471002.36	2273221.10	8.00	0.00
						6471242.05	2273259.96	8.00	0.00
						6471583.91	2273396.28	8.00	0.00
						6471585.49	2273396.76	8.00	0.00
						6471587.13	2273396.98	8.00	0.00
						6471588.78	2273396.92	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6471590.40	2273396.59	8.00	0.00
						6471591.94	2273396.00	8.00	0.00
						6471593.36	2273395.17	8.00	0.00
						6471594.63	2273394.11	8.00	0.00
						6471595.71	2273392.86	8.00	0.00
						6471596.56	2273391.45	8.00	0.00
						6471597.18	2273389.91	8.00	0.00
						6471597.53	2273388.30	8.00	0.00
						6471597.61	2273386.65	8.00	0.00
						6471597.42	2273385.01	8.00	0.00
						6471596.96	2273383.42	8.00	0.00
						6471596.24	2273381.93	8.00	0.00
						6471595.29	2273380.58	8.00	0.00
						6471594.13	2273379.40	8.00	0.00
						6471592.80	2273378.43	8.00	0.00
						6471591.32	2273377.70	8.00	0.00
						6471248.44	2273240.98	8.00	0.00
						6471248.15	2273240.87	8.00	0.00
						6471246.40	2273240.41	8.00	0.00
						6471005.45	2273201.33	8.00	0.00
						6471005.22	2273201.30	8.00	0.00
						6470738.29	2273164.41	8.00	0.00
CA89	CA89	8.00	r			6470369.73	2272485.21	8.00	0.00
						6470368.05	2272485.06	8.00	0.00
						6470366.38	2272485.19	8.00	0.00
						6470364.74	2272485.60	8.00	0.00
						6470363.20	2272486.28	8.00	0.00
						6470361.80	2272487.21	8.00	0.00
						6470360.57	2272488.37	8.00	0.00
						6470359.55	2272489.71	8.00	0.00
						6470358.77	2272491.20	8.00	0.00
						6470358.25	2272492.81	8.00	0.00
						6470358.01	2272494.47	8.00	0.00
						6470318.95	2273158.54	8.00	0.00
						6470318.93	2273159.22	8.00	0.00
						6470328.92	2273680.09	8.00	0.00
						6470338.46	2274854.08	8.00	0.00
						6470338.63	2274855.82	8.00	0.00
						6470339.09	2274857.49	8.00	0.00
						6470339.84	2274859.07	8.00	0.00
						6470340.85	2274860.48	8.00	0.00
						6470342.09	2274861.71	8.00	0.00
						6470343.52	2274862.69	8.00	0.00
						6470345.11	2274863.42	8.00	0.00
						6470346.79	2274863.86	8.00	0.00
						6470348.53	2274864.00	8.00	0.00
						6470350.26	2274863.84	8.00	0.00
						6470351.94	2274863.38	8.00	0.00
						6470353.51	2274862.63	8.00	0.00
						6470354.93	2274861.63	8.00	0.00
						6470356.16	2274860.39	8.00	0.00
						6470357.15	2274858.96	8.00	0.00
						6470357.88	2274857.38	8.00	0.00
						6470358.32	2274855.69	8.00	0.00
						6470358.46	2274853.96	8.00	0.00
						6470348.91	2273679.82	8.00	0.00
						6470338.94	2273159.32	8.00	0.00
						6470377.98	2272495.65	8.00	0.00
						6470377.94	2272494.03	8.00	0.00
						6470377.65	2272492.44	8.00	0.00
						6470377.10	2272490.93	8.00	0.00
						6470376.32	2272489.51	8.00	0.00
						6470375.32	2272488.25	8.00	0.00
						6470374.12	2272487.16	8.00	0.00
						6470372.77	2272486.27	8.00	0.00
						6470371.29	2272485.62	8.00	0.00
CA90	CA90	8.00	r			6472850.20	2273003.87	8.00	0.00
						6472848.59	2273003.72	8.00	0.00
						6472846.98	2273003.83	8.00	0.00
						6472845.40	2273004.20	8.00	0.00
						6472843.91	2273004.82	8.00	0.00
						6472842.53	2273005.67	8.00	0.00
						6472841.31	2273006.73	8.00	0.00
						6472840.28	2273007.98	8.00	0.00
						6472839.46	2273009.37	8.00	0.00
						6472838.88	2273010.88	8.00	0.00
						6472838.54	2273012.46	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6472821.18	2273149.18	8.00	0.00
						6472821.11	2273150.73	8.00	0.00
						6472821.27	2273152.27	8.00	0.00
						6472821.67	2273153.77	8.00	0.00
						6472822.30	2273155.18	8.00	0.00
						6472881.84	2273265.76	8.00	0.00
						6472877.53	2273653.82	8.00	0.00
						6472873.26	2274180.34	8.00	0.00
						6472618.02	2274190.80	8.00	0.00
						6472616.46	2274190.99	8.00	0.00
						6472614.95	2274191.42	8.00	0.00
						6472613.52	2274192.08	8.00	0.00
						6472612.21	2274192.95	8.00	0.00
						6472611.06	2274194.03	8.00	0.00
						6472610.09	2274195.26	8.00	0.00
						6472609.33	2274196.64	8.00	0.00
						6472608.79	2274198.12	8.00	0.00
						6472608.49	2274199.66	8.00	0.00
						6472574.70	2274497.44	8.00	0.00
						6472329.03	2274516.34	8.00	0.00
						6472327.40	2274516.60	8.00	0.00
						6472325.84	2274517.13	8.00	0.00
						6472324.38	2274517.91	8.00	0.00
						6472323.07	2274518.91	8.00	0.00
						6472321.95	2274520.12	8.00	0.00
						6472321.03	2274521.50	8.00	0.00
						6472320.36	2274523.01	8.00	0.00
						6472319.95	2274524.61	8.00	0.00
						6472319.80	2274526.25	8.00	0.00
						6472319.93	2274527.90	8.00	0.00
						6472320.32	2274529.50	8.00	0.00
						6472320.98	2274531.02	8.00	0.00
						6472321.87	2274532.41	8.00	0.00
						6472322.99	2274533.63	8.00	0.00
						6472324.28	2274534.65	8.00	0.00
						6472325.73	2274535.44	8.00	0.00
						6472327.29	2274535.99	8.00	0.00
						6472328.92	2274536.27	8.00	0.00
						6472330.57	2274536.28	8.00	0.00
						6472584.47	2274516.75	8.00	0.00
						6472586.18	2274516.47	8.00	0.00
						6472587.80	2274515.90	8.00	0.00
						6472589.31	2274515.06	8.00	0.00
						6472590.65	2274513.98	8.00	0.00
						6472591.78	2274512.68	8.00	0.00
						6472592.68	2274511.20	8.00	0.00
						6472593.30	2274509.60	8.00	0.00
						6472593.64	2274507.91	8.00	0.00
						6472627.40	2274210.43	8.00	0.00
						6472883.60	2274199.93	8.00	0.00
						6472885.27	2274199.72	8.00	0.00
						6472886.89	2274199.23	8.00	0.00
						6472888.40	2274198.47	8.00	0.00
						6472889.76	2274197.47	8.00	0.00
						6472890.93	2274196.26	8.00	0.00
						6472891.89	2274194.87	8.00	0.00
						6472892.59	2274193.33	8.00	0.00
						6472893.03	2274191.70	8.00	0.00
						6472893.19	2274190.02	8.00	0.00
						6472897.53	2273654.01	8.00	0.00
						6472901.87	2273263.34	8.00	0.00
						6472901.74	2273261.69	8.00	0.00
						6472901.34	2273260.07	8.00	0.00
						6472900.67	2273258.55	8.00	0.00
						6472841.43	2273148.52	8.00	0.00
						6472858.38	2273014.98	8.00	0.00
						6472858.46	2273013.29	8.00	0.00
						6472858.24	2273011.62	8.00	0.00
						6472857.75	2273010.00	8.00	0.00
						6472856.99	2273008.49	8.00	0.00
						6472855.99	2273007.13	8.00	0.00
						6472854.77	2273005.96	8.00	0.00
						6472853.37	2273005.01	8.00	0.00
						6472851.83	2273004.31	8.00	0.00
CA91	CA91	8.00	r			6472037.27	2271581.35	8.00	0.00
						6472035.55	2271581.20	8.00	0.00
						6472033.82	2271581.34	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6472032.15	2271581.78	8.00	0.00
						6472030.58	2271582.51	8.00	0.00
						6472029.16	2271583.49	8.00	0.00
						6472027.93	2271584.70	8.00	0.00
						6472026.92	2271586.10	8.00	0.00
						6472026.18	2271587.66	8.00	0.00
						6472025.71	2271589.32	8.00	0.00
						6472025.53	2271591.04	8.00	0.00
						6472018.15	2272067.47	8.00	0.00
						6472018.29	2272069.20	8.00	0.00
						6472018.73	2272070.88	8.00	0.00
						6472019.45	2272072.46	8.00	0.00
						6472020.43	2272073.90	8.00	0.00
						6472021.65	2272075.14	8.00	0.00
						6472023.06	2272076.15	8.00	0.00
						6472024.63	2272076.90	8.00	0.00
						6472026.31	2272077.37	8.00	0.00
						6472028.04	2272077.54	8.00	0.00
						6472029.77	2272077.41	8.00	0.00
						6472031.45	2272076.98	8.00	0.00
						6472033.04	2272076.27	8.00	0.00
						6472034.48	2272075.29	8.00	0.00
						6472035.72	2272074.08	8.00	0.00
						6472036.74	2272072.66	8.00	0.00
						6472037.50	2272071.10	8.00	0.00
						6472037.97	2272069.43	8.00	0.00
						6472038.15	2272067.70	8.00	0.00
						6472045.53	2271591.27	8.00	0.00
						6472045.42	2271589.72	8.00	0.00
						6472045.07	2271588.20	8.00	0.00
						6472044.49	2271586.76	8.00	0.00
						6472043.69	2271585.42	8.00	0.00
						6472042.69	2271584.22	8.00	0.00
						6472041.52	2271583.19	8.00	0.00
						6472040.21	2271582.36	8.00	0.00
						6472038.78	2271581.74	8.00	0.00
CA92	CA92	8.00	r			6492601.03	2290593.02	8.00	0.00
						6492283.32	2290593.02	8.00	0.00
						6492281.59	2290593.17	8.00	0.00
						6492279.90	2290593.62	8.00	0.00
						6492278.32	2290594.36	8.00	0.00
						6492276.90	2290595.36	8.00	0.00
						6492275.66	2290596.59	8.00	0.00
						6492274.66	2290598.02	8.00	0.00
						6492273.93	2290599.60	8.00	0.00
						6492273.48	2290601.28	8.00	0.00
						6492273.32	2290603.02	8.00	0.00
						6492273.48	2290604.76	8.00	0.00
						6492273.93	2290606.44	8.00	0.00
						6492274.66	2290608.02	8.00	0.00
						6492275.66	2290609.45	8.00	0.00
						6492276.90	2290610.68	8.00	0.00
						6492278.32	2290611.68	8.00	0.00
						6492279.90	2290612.42	8.00	0.00
						6492281.59	2290612.87	8.00	0.00
						6492283.32	2290613.02	8.00	0.00
						6492601.03	2290613.02	8.00	0.00
						6492602.77	2290612.87	8.00	0.00
						6492604.45	2290612.42	8.00	0.00
						6492606.03	2290611.68	8.00	0.00
						6492607.46	2290610.68	8.00	0.00
						6492608.69	2290609.45	8.00	0.00
						6492609.69	2290608.02	8.00	0.00
						6492610.43	2290606.44	8.00	0.00
						6492610.88	2290604.76	8.00	0.00
						6492611.03	2290603.02	8.00	0.00
						6492610.88	2290601.28	8.00	0.00
						6492610.43	2290599.60	8.00	0.00
						6492609.69	2290598.02	8.00	0.00
						6492608.69	2290596.59	8.00	0.00
						6492607.46	2290595.36	8.00	0.00
						6492606.03	2290594.36	8.00	0.00
						6492604.45	2290593.62	8.00	0.00
						6492602.77	2290593.17	8.00	0.00
CA94	CA94	8.00	r			6495665.06	2291888.58	8.00	0.00
						6495663.56	2291888.43	8.00	0.00
						6495662.05	2291888.51	8.00	0.00

Name	ID	Height				Coordinates			
		Begin		End		x	y	z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
						6495660.57	2291888.82	8.00	0.00
						6495659.15	2291889.34	8.00	0.00
						6495492.29	2291966.01	8.00	0.00
						6495490.85	2291966.82	8.00	0.00
						6495489.57	2291967.86	8.00	0.00
						6495488.47	2291969.09	8.00	0.00
						6495487.59	2291970.49	8.00	0.00
						6495486.95	2291972.01	8.00	0.00
						6495486.58	2291973.62	8.00	0.00
						6495486.47	2291975.27	8.00	0.00
						6495486.63	2291976.91	8.00	0.00
						6495487.07	2291978.51	8.00	0.00
						6495487.76	2291980.01	8.00	0.00
						6495488.68	2291981.37	8.00	0.00
						6495489.82	2291982.57	8.00	0.00
						6495491.14	2291983.56	8.00	0.00
						6495492.61	2291984.32	8.00	0.00
						6495494.18	2291984.83	8.00	0.00
						6495495.81	2291985.07	8.00	0.00
						6495497.47	2291985.05	8.00	0.00
						6495499.09	2291984.75	8.00	0.00
						6495500.64	2291984.18	8.00	0.00
						6495667.50	2291907.52	8.00	0.00
						6495668.97	2291906.69	8.00	0.00
						6495670.28	2291905.62	8.00	0.00
						6495671.39	2291904.35	8.00	0.00
						6495672.27	2291902.90	8.00	0.00
						6495672.90	2291901.33	8.00	0.00
						6495673.25	2291899.68	8.00	0.00
						6495673.32	2291898.00	8.00	0.00
						6495673.10	2291896.32	8.00	0.00
						6495672.61	2291894.71	8.00	0.00
						6495671.85	2291893.20	8.00	0.00
						6495670.85	2291891.84	8.00	0.00
						6495669.63	2291890.67	8.00	0.00
						6495668.23	2291889.72	8.00	0.00
						6495666.70	2291889.02	8.00	0.00
CA96	CA96	8.00	r			6485427.28	2297881.47	8.00	0.00
						6485425.54	2297881.32	8.00	0.00
						6485425.30	2297881.32	8.00	0.00
						6484369.60	2297906.32	8.00	0.00
						6484367.96	2297906.49	8.00	0.00
						6484366.36	2297906.93	8.00	0.00
						6484364.87	2297907.63	8.00	0.00
						6484363.51	2297908.57	8.00	0.00
						6484362.32	2297909.72	8.00	0.00
						6484361.34	2297911.04	8.00	0.00
						6484360.58	2297912.51	8.00	0.00
						6484360.09	2297914.09	8.00	0.00
						6484359.85	2297915.72	8.00	0.00
						6484359.89	2297917.37	8.00	0.00
						6484360.20	2297919.00	8.00	0.00
						6484360.77	2297920.54	8.00	0.00
						6484361.59	2297921.98	8.00	0.00
						6484362.64	2297923.26	8.00	0.00
						6484363.88	2297924.35	8.00	0.00
						6484365.28	2297925.22	8.00	0.00
						6484366.81	2297925.84	8.00	0.00
						6484368.42	2297926.21	8.00	0.00
						6484370.07	2297926.31	8.00	0.00
						6485425.78	2297901.31	8.00	0.00
						6485427.49	2297901.12	8.00	0.00
						6485429.15	2297900.64	8.00	0.00
						6485430.71	2297899.88	8.00	0.00
						6485432.10	2297898.86	8.00	0.00
						6485433.31	2297897.62	8.00	0.00
						6485434.27	2297896.18	8.00	0.00
						6485434.98	2297894.61	8.00	0.00
						6485435.41	2297892.93	8.00	0.00
						6485435.54	2297891.21	8.00	0.00
						6485435.37	2297889.48	8.00	0.00
						6485434.91	2297887.82	8.00	0.00
						6485434.16	2297886.26	8.00	0.00
						6485433.16	2297884.85	8.00	0.00
						6485431.93	2297883.63	8.00	0.00
						6485430.51	2297882.64	8.00	0.00
						6485428.95	2297881.92	8.00	0.00

Building(s)

Name	Sel.	M.	ID	RB	Residents	Absorption	Height	Coordinates			
							Begin	x	y	z	Ground
							(ft)	(ft)	(ft)	(ft)	(ft)