SEWER AREA
STUDY REPORT
NORTHWEST OF
SIERRA HIGHWAY AND RANCHO VISTA BLVD

TM24-002 (TPM 84510) & SPR24-0021

PC xx-xx

CITY OF PALMDALE

Prepared for:

PACIFIC INDUSTRIAL

6272 E. PACIFIC COAST HIGHWAY, STE E

LONG BEACH, CA 90803

Phone: (310) 903-2946

Prepared by:

Sikand Engineering Associates

15230 Burbank Boulevard, Suite 100

Van Nuys, California 91411

Phone: (818) 787-8550

10/06/2025

ENGINEER'S CERTIFICATION

THE REGISTERED PROFESSIONAL ENGINEER CERTIFIES THAT THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE CITY OF PALMDALE ENGINEERING DESIGN GUIDELINES, POLICIES, AND PROCEDURES.

TABLE OF CONTENTS

INTRODUCTION	2
PROJECT CONTRIBUTORY AREA	2
ADDITIONAL CONTRIBUTORY AREA	2-3
FUTURE ADDITIONAL CONTRIBUTORY AREA	3
CALCULATION WASTEWATER PEAK FLOW	3-4
FINDING AND CONCLUSION	5
SEWER AREA EXHIBIT	6
SIZE SPECIFICATIONS / PIPE CAPACITY	7-11
ZONING/LAND USE	12-14
PARCEL MAPS	15-17
TRACT MAPS	18-61
EXISTING SEWERS	62-83

SEWER AREA STUDY
TM24-002 (TPM 84510) & SPR24-0021
PROJECT NO: 5124-003

INTRODUCTION

The project is located on the west side of Palmdale northwest of Sierra Highway and Rancho Vista Boulevard. It includes 5 combined parcels (APN's 3006-027-001, -002, -003, -004, -005) of which a proposed industrial building of 1,000,000 square feet or 22.96 acres would be added. The proposed 12" VCP sewer main line would connect from the site to an existing 12" VCP sewer (PC 89-53) within the Sierra Highway. That existing 12" VCP would then connect to an existing 18" VCP sewer (PC 72-6) at the intersection of Avenue O-8 and the Sierra Highway which would then connect to the trunk sewer.

Our objective in this analysis is to develop a plan for the construction of an adequate wastewater conveyance system and to ensure that the capacity of the existing sewer system along the Sierra Highway (PC 89-53) as well as the existing sewer at Avenue O-8 and connecting to the trunk sewer at the intersection of Avenue O-8 and the Sierra Highway (PC 72-6), is adequate to handle the additional capacity. This is to ensure that the proposed project's 0.482 cfs is sufficient for the existing 12" VCP (PC 89-53) and the existing 18" VCP (PC 72-6) as calculated per the City of Palmdale and Los Angeles County Department of Public Works' guidelines which include:

1. Existing and proposed land use.
2. Sewerage flow factors for various effected/adjacent areas
3. Slope of sewer lines
4. Anticipated future flow of sewage form future developments.

PROJECT CONTRIBUTORY AREA

The magnitude of the generated sewage water is dependent on the zoning and land use. The proposed tract is zoned as light industrial per the Palmdale Zoning Map. Calculations of the project contributory area of a proposed industrial building can be found in the calculation section of this report.

ADDITIONAL CONTRIBUTORY AREA

Various existing developments and existing single-family homes contribute to the flow of wastewater of the existing 18" sewer line on Avenue O-8 including:
Tract No. 47473
Tract No. 47466
Tract No. 37823
Tract No. 25737
Tract No. 52646
Tract No. 46037
Tract No. 27507
Tract No. 66687

Other areas not mentioned are assumed to flow north to East Ave O

Table A shows the contributory area and the projected amount of flow, and the attached Exhibit shows the location and size of each parcel contributing to the flow of the wastewater system.

It is important to note the topography of the overall area as well as the finished surface elevations of the proposed development. The southwest corner of the industrial building is around 2634.05 and the northeast corner is around 2626.81. Street patterns shall be designed to slope in direction as the existing topography with the natural slope trend to be in the northeast direction.

FUTURE ADDITIONAL CONTRIBUTORY AREA

Additional contributary areas of the wastewater could include future residential and industrial parcels to the north of the project and mixed-use parcels to the west of the project. Per the exhibit this would include:

3006-003-021
3006-003-022
3006-003-027
3005-004-060
3005-004-099
3005-004-100

Based on the pattern of the developed tracts adjacent to the project, these parcels would drain to the existing 12" and 15" sewer line on Avenue O-8. This could affect the capacity of the existing sewer line on Avenue O-8.

In addition, 30 future acres of commercial zoned land from Tract 41472 were included in the design for the proposed sewer line. This affects the sizing of the proposed pipe.

CALCULATION WASTEWATER PEAK FLOW

The goal of the calculation is to determine the capacity of the existing sewer line in the Sierra Highway and Avenue O-8 to the trunk sewer at the intersection of the Sierra Highway and Avenue O-8. This includes the influence of the proposed developments and the influence of the existing contributory areas of various tracts including Tract No. 47473, 47466, 37823, 25737, 52646, 46037, 27507, 35381, and Tract No. 66687, as well as the future Tract 41472. The design is focused on 3 sections as shown in the Exhibit.

Section A: Proposed 12" VCP from the project site (APN 3006-027-001, 3006-027-002, 3006-027-003, 3006-027-004, 3006-027-005 & future Tract 47142) in Avenue O-12 and the Sierra Highway.

Section B: Existing 12" VCP sewer from Tract 47473, from the Sierra Highway to the intersection of the Sierra Highway and Avenue O-8.

Section C: Existing 18" VCP sewer from Avenue O-8 to the trunk sewer on Avenue O-8.

These sections of sewer pipe are selected to be analyzed since they convey the wastewater flow from the subject project to the existing trunk sewer in Avenue O-8.

The cfs calculations were done by multiplying the acreage of the development by the coefficient based on the zoning area from Section 20.32.440 Main-line sewers-Size Specifications of the Engineering Design Guidelines.

For Section A, the total acreage is 22.96 acres. Based on the industrial zoning coefficient of 0.021, the calculation is

Qpeak = (22.96 acre)(0.021 cfs/acre) = 0.482 cfs

In addition, to include the future 30 acres of commercial zoned land from Tract 47142, The Qpeak flow is:

Qpeak = (30 acre)(0.015 cfs/acre) = 0.45 cfs + Section A (0.482 cfs) = 0.932 cfs

Based on the cfs, and a half pipe capacity of 0.88 cfs and 3/4 pipe capacity of 1.31 cfs both for a 12" pipe, which was calculated using manning's equation for pipe flow from flowmaster, it is recommended that a 12" VCP be installed.

For Section B, 8.27 acres of commercial zoned land from Tract 47473 is included in the flow to the existing 12" VCP sewer. The Qpeak flow is:

Qpeak = (8.27 acre)(0.015 cfs/acre) = 0.124 cfs + Section A (0.932 cfs) = 1.06 cfs

For Section C, Tracts 47466, 37823, 25737, 52646, 46037, 27507, 35381, and 66687 are also included in the flow to the 18" VCP on Avenue O-8. The Qpeak flow is:

(7.12 acre)(0.004 cfs/acre) + (17.00 acre)(0.004 cfs/acre) + (11.50 acre)(0.004 cfs/acre) + (11.16 acre)(0.004 cfs/acre) + (10.99 acre)(0.004 cfs/acre) +
(9.57 acre)(0.004 cfs/acre) + (34.99 acre)(0.004 cfs/acre) + (5.60 acre)(0.004 cfs/acre) + Section B (1.06 cfs) = 1.49 cfs

The North side of Tract 47473 is finally included at the end of Section C to connect to the trunk sewer. The Qpeak flow entering the trunk sewer is:

(4.57 acre)(0.015 cfs/acre) + Section C (1.49 cfs) = 1.56 cfs

Table A summarizes the total flow from the project and existing sewer lines.

When the future parcels (APN 3006-003-044, 3006-003-021, 3006-003-022, 3006-003-027, 3305-004-060, 3005-004-099, and 3005-004-100) are added the total Qpeak at Section C is:

(8.94 acre)(0.021 cfs/acre) + (17.63 acre)(0.004 cfs/acre) +
(28.99 acre)(0.015 cfs/acre) + Table A (1.56 cfs) = 2.25 cfs

Table B summarizes the total flow from the project, existing and future sewer lines.

FINDINGS AND CONCLUSION

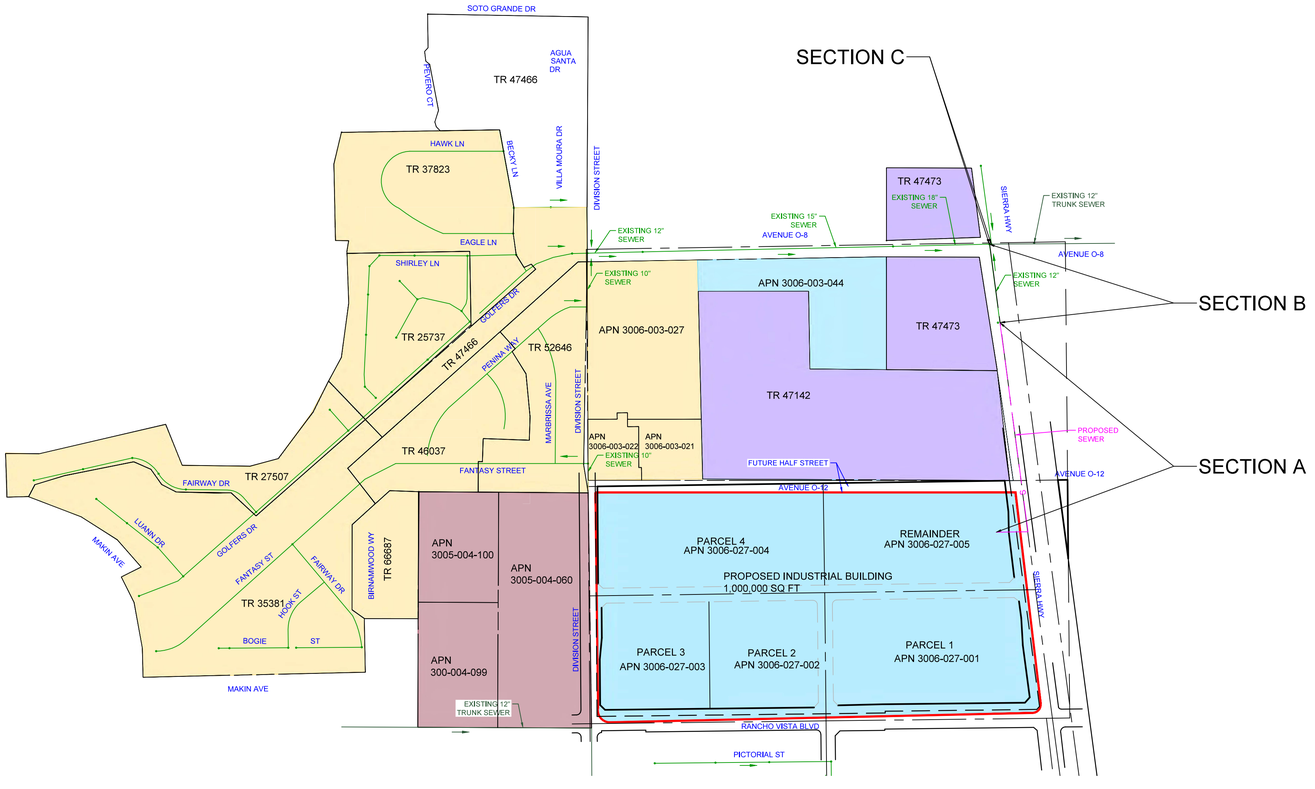
Section A through Section C of the main sewer was analyzed for the capacity of the existing pipeline versus flow generated by existing development plus the proposed project and future sewer lines.

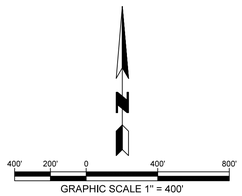
Based on the sewer zoning coefficients, the flow rate where the proposed sewer joins the 12" existing sewer at the Sierra Highway is 1.06 cfs. The flow rate of the existing 18" sewer at on Avenue O-8 after the intersection of the 12" existing sewer from Sierra Highway is 1.49 cfs.

The calculated flow rates were compared to the available capacity of the existing 8", 10", 12", and 18" vitrified clay pipe with 0.40%, 0.32%, 0.24%, and 0.14% slope respectively. The average Q available capacity is taken as the capacity of the pipe is half full and 3/4 full condition and calculated using manning's equation for pipe flow with a manning's coefficient of 0.013 and using the respective pipe size and slope. When compared to the half pipe capacity, the 12" existing sewer at the Sierra Highway has a half pipe capacity of 0.87 cfs which is greater than the project's and existing's 0.606 cfs entering the pipe. When the future flow from Tract 47142 is included the flow is 1.06 cfs which is less than the 3/4 full capacity of 1.31 cfs. The 18" sewer pipe has a half pipe capacity of 1.97 cfs which is greater than the 1.49 cfs entering the pipe. Based on these calculations, the pipes would not need to be upsized. The total flow from the project and existing sewer lines entering the trunk sewer is shown in Table A.

When the future sewer lines are introduced, the total flow becomes 2.25 cfs. This flow is greater than the 18" half pipe capacity of 1.97 cfs. As a result, the existing pipes may need to be upsized to handle the additional flow. The total flow from the project, existing, and future sewer lines are shown in Table B.

Design Criteria:
Sewer Pipeline: Los Angeles County, Half full for 8" – 18"
Sewer Pipe Material: Vitrified Clay Pipe (VCP)
Manning's Coefficient: n=0.013





LEGEND

- CONTRIBUTARY AREA
- TRACT BOUNDARY
- TRUNK SEWER
- EXISTING SEWER
- PROPOSED SEWER
- RESIDENTIAL
- INDUSTRIAL
- COMMERCIAL
- MIXED USE

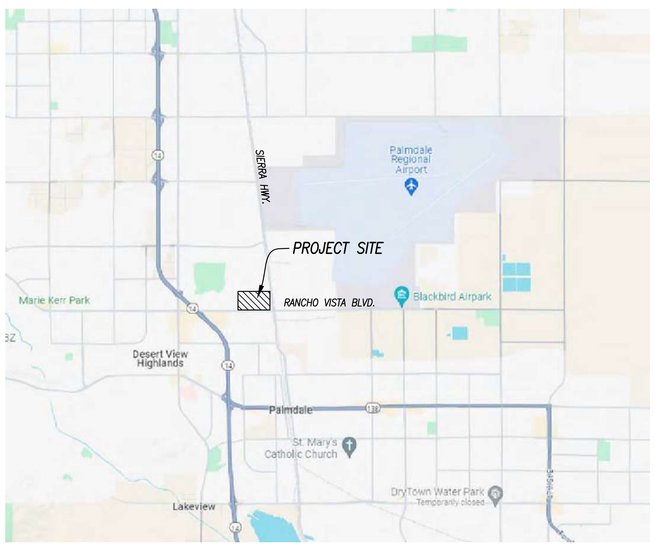


TABLE A: PROJECT + EXISTING + FUTURE TRACT 47142

SEWAGE GENERATING AREAS	TOTAL AREA (ACREAGE)	COEFFICIENT (CFS/ACRE)	CONTRIBUTING FLOW Q PEAK (CFS)
APN 3006-027-001 – 3006-027-005	22.96	0.021	0.482
TRACT 47142 (FUTURE)	30	0.015	0.45
TRACT 47473 NORTH	4.57	0.015	0.069
TRACT 47473 SOUTH	8.27	0.015	0.124
TRACT 47466	7.12	0.004	0.028
TRACT 37823	17.00	0.004	0.068
TRACT 25737	11.50	0.004	0.046
TRACT 52646	11.16	0.004	0.045
TRACT 46037	10.99	0.004	0.044
TRACT 27507	9.57	0.004	0.038
TRACT 35381	34.99	0.004	0.140
TRACT 66687	5.60	0.004	0.022
TOTAL:			1.56

TABLE B: PROJECT + EXISTING + FUTURE

SEWAGE GENERATING AREAS	TOTAL AREA (ACREAGE)	COEFFICIENT (CFS/ACRE)	CONTRIBUTING FLOW Q PEAK (CFS)
APN 3006-027-001 – 3006-027-005	22.96	0.021	0.482
TRACT 47142 (FUTURE)	30	0.015	0.45
TRACT 47473 NORTH	4.57	0.015	0.069
TRACT 47473 SOUTH	8.27	0.015	0.124
TRACT 47466	7.12	0.004	0.028
TRACT 37823	17.00	0.004	0.068
TRACT 25737	11.50	0.004	0.046
TRACT 52646	11.16	0.004	0.045
TRACT 46037	10.99	0.004	0.044
TRACT 27507	9.57	0.004	0.038
TRACT 35381	34.99	0.004	0.140
TRACT 66687	5.60	0.004	0.022
APN 3006-003-044	8.94	0.021	0.187
APN 3006-003-021, -022 &-027	17.63	0.004	0.071
APN 3005-004-060, -099, & -100	28.99	0.015	0.435
TOTAL:			2.25

PREPARED BY:

SIKAND
Engineering | Planning | Surveying

15230 Burbank Blvd,
Van Nuys, CA 91411
Tel: (818) 787-8550
Fax: (818) 901-7451
info@sikand.com

PACIFIC PALMDALE
SEWER AREA STUDY EXHIBIT

X:\Civil3D\5124-003\Sewers\Sewer Area Exhibit\Sewer Area Exhibit.dwg

20.32.440 Main-line sewers—Size specifications.

A. The size of main-line sewer pipe shall be determined by standards of design and the coefficients listed below, but in no case shall it be less than eight inches inside diameter.

For zoning in the following categories for residential areas:	Coefficient cu. ft. per sec. per acre
R-1	0.004
R-2	0.008
R-3	0.012
R-4	0.016*
For commercial areas:	
C-l through C-4	0.015*
For heavy industrial areas:	
M-l through M-4	0.021*

* Individual building, commercial or industrial plant capacities shall be the determining factor when they exceed the coefficients shown.

B. The coefficient to be used for any zoned area not listed will be determined by the county engineer based upon the intended development and use.

C. The county engineer shall determine which of the coefficients or combination of coefficients shall be used for design, as determined by the established or proposed zoning in the study area. Any modifications to these coefficients due to topography, development or hazard areas shall be approved by the county engineer.

(Ord. 8690 § 12 (part), 1964: Ord. 6130 Part 5 Ch. 6 § 5606, 1952.)

20.32.450 Main-line sewers—Minimum velocity.

A mainline sewer shall be designed to provide a minimum velocity of two feet per second for pipes flowing one-half full, except that the county engineer may approve a gradient that will develop a lower velocity if he finds that a gradient that will develop a velocity of two feet per second is unobtainable.

(Ord. 6130 Part 5 Ch. 6 § 5607, 1952.)

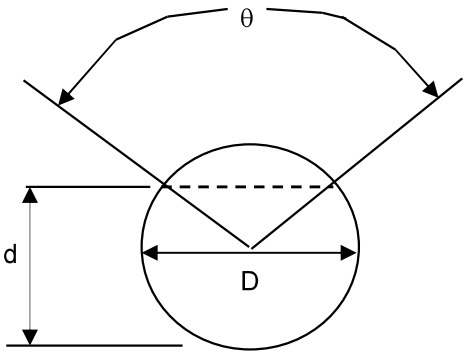
MANNING'S EQUATION FOR PIPE FLOW

Project: Location:

By: Date:

Chk. By: Date:

Clear Data Entry Cells



INPUT

D=	8	inches
d=	8	inches
n=	0.013	mannings coeff
θ=	0.0	degrees
S=	0.004	slope in/in

Mannings Formula

$Q=(1.486/n)AR_h^{2/3}S^{1/2}$

R=A/P

A=cross sectional area

P=wetted perimeter

S=slope of channel

n=Manning's roughness coefficient

$V=(1.49/n)R_h^{2/3}S^{1/2}$

Q=V x A

Solution to Mannings Equation				
Area,ft^2	Wetted Perimeter, ft	Hydraulic Radius, ft	velocity ft/s	flow, cfs
0.35	2.09	0.17	2.19	0.76

Manning's n-values	
PVC	0.01
PE (<9"dia)	0.015
PE (>12"dia)	0.02
PE(9-12"dia)	0.017
CMP	0.025
ADS N12	0.012
HCMP	0.023
Conc	0.013

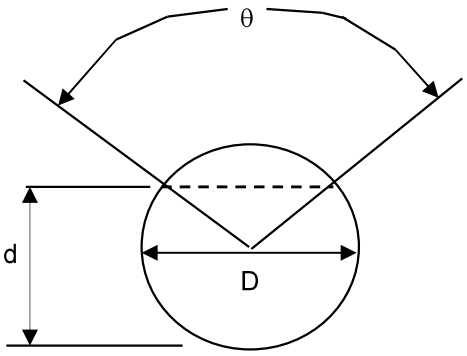
MANNING'S EQUATION FOR PIPE FLOW

Project: Location:

By: Date:

Chk. By: Date:

Clear Data Entry Cells



INPUT

D=	10	inches
d=	10	inches
n=	0.013	mannings coeff
θ=	0.0	degrees
S=	0.0032	slope in/in

Mannings Formula

$Q=(1.486/n)AR_h^{2/3}S^{1/2}$

R=A/P

A=cross sectional area

P=wetted perimeter

S=slope of channel

n=Manning's roughness coefficient

$V=(1.49/n)R_h^{2/3}S^{1/2}$

Q=V x A

Solution to Mannings Equation				
Area,ft^2	Wetted Perimeter, ft	Hydraulic Radius, ft	velocity ft/s	flow, cfs
0.55	2.62	0.21	2.27	1.24

Manning's n-values	
PVC	0.01
PE (<9"dia)	0.015
PE (>12"dia)	0.02
PE(9-12"dia)	0.017
CMP	0.025
ADS N12	0.012
HCMP	0.023
Conc	0.013

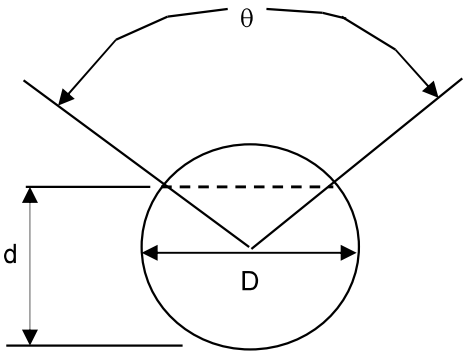
MANNING'S EQUATION FOR PIPE FLOW

Project: Location:

By: Date:

Chk. By: Date:

Clear Data Entry Cells



INPUT

D=	12	inches
d=	12	inches
n=	0.013	mannings coeff
θ=	0.0	degrees
S=	0.0024	slope in/in

Mannings Formula

$Q=(1.486/n)AR_h^{2/3}S^{1/2}$

R=A/P

A=cross sectional area

P=wetted perimeter

S=slope of channel

n=Manning's roughness coefficient

$V=(1.49/n)R_h^{2/3}S^{1/2}$

Q=V x A

Solution to Mannings Equation				
Area,ft^2	Wetted Perimeter, ft	Hydraulic Radius, ft	velocity ft/s	flow, cfs
0.79	3.14	0.25	2.22	1.75

Manning's n-values	
PVC	0.01
PE (<9"dia)	0.015
PE (>12"dia)	0.02
PE(9-12"dia)	0.017
CMP	0.025
ADS N12	0.012
HCMP	0.023
Conc	0.013

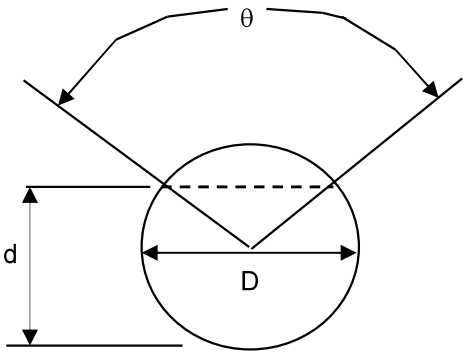
MANNING'S EQUATION FOR PIPE FLOW

Project: Location:

By: Date:

Chk. By: Date:

Clear Data Entry Cells



INPUT

D=	18	inches
d=	18	inches
n=	0.013	mannings coeff
θ=	0.0	degrees
S=	0.0014	slope in/in

Mannings Formula

$Q=(1.486/n)AR_h^{2/3}S^{1/2}$

R=A/P

A=cross sectional area

P=wetted perimeter

S=slope of channel

n=Manning's roughness coefficient

$V=(1.49/n)R_h^{2/3}S^{1/2}$

Q=V x A

Solution to Mannings Equation				
Area,ft^2	Wetted Perimeter, ft	Hydraulic Radius, ft	velocity ft/s	flow, cfs
1.77	4.71	0.38	2.22	3.93

Manning's n-values	
PVC	0.01
PE (<9"dia)	0.015
PE (>12"dia)	0.02
PE(9-12"dia)	0.017
CMP	0.025
ADS N12	0.012
HCMP	0.023
Conc	0.013

Palmdale Zoning Map

6/29/2023

- Equestrian Residential (ER)
- Low Density Residential (LDR)
- Single Family Residential 1 (SFR 1)
- Single Family Residential 2 (SFR 2)
- Single Family Residential 3 (SFR 3)
- Mobile Home (MH)
- Residential Neighborhood 1 (RN 1)
- Residential Neighborhood 2 (RN 2)
- Residential Neighborhood 3 (RN 3)
- Residential Neighborhood 4 (RN 4)
- Mixed Use 1 (MU 1)
- Mixed Use 2 (MU 2)
- Mixed Use 3 (MU 3)
- Neighborhood Commercial (NC)
- Visitor Commercial (VC)
- Regional Commercial (RC)
- Office Flex (OFX)
- Aerospace Industrial (AI)
- Light Industrial (LI)
- Heavy Industrial (HI)
- Mineral Resource Extraction (MRE)
- Medical Flex (MEDFX)
- Educational Flex (EDFX)
- Specific Plan (SP)
- Open Space (OS)
- Public Facility-Park (PF-P)
- Public Facility-School (PF-S)
- Public Facility-Civic (PF-C)
- Utilities (U)
- Water Body/Aqueduct
- Prezone Equestrian Residential
- Prezone Low Density Residential
- Prezone Single Family Residential 1
- Prezone Single Family Residential 2
- Prezone Single Family Residential 3
- Prezone Mobile Home
- Prezone Residential Neighborhood 2
- Prezone Neighborhood Commercial
- Prezone Aerospace Industrial
- Prezone Light Industrial
- Prezone Heavy Industrial
- Prezone Mineral Resource Extraction
- Prezone Specific Plan
- Prezone Open Space
- Prezone Public Facility-Park
- Prezone Public Facility-School
- Prezone Public Facility-Civic
- Prezone Utilities
- Planned Developments
- City Boundary
- Sphere of Influence
- Major Highway/Arterial
- Railroad

0 0.75 1.5 3 Miles

PALMDALE
a place to call home

SEE SHT. NO. N-1939

A-115
A-116

THIS MAP IS INTENDED FOR USE ONLY AS OPERATIONS MAP BY LOS ANGELES COUNTY SEWER MAINTENANCE DISTRICTS. LOS ANGELES COUNTY EXPRESSLY DISCLAIMS ANY LIABILITY FOR ANY INACCURACIES WHICH MAY BE PRESENT IN THIS MAP.

SEE SHT. NO. N-1886

SEE SHT. NO. N-1993

CITY OF PALMDALE

DIVISION ST
2ND ST E
AVE
N-12
HWY
S.P.R.R.
PALERMO
LATENTE
DR
CIR
ASUSENA
ANDALUCIA DR
GRAND CYPRESS AV
SOTO GRANDE DR
HAWK LN
BLUEBIRD
EAGLE LN
SHIRLEY LN
FANTASY ST
GAITANO RD
BLACKBIRD AVE
TRUNK 'B' SEWER
TRUNK 'A' SEWER
DRY SEWER
SIERRA
LOCKHEED
5TH AVE
6TH
9TH
10TH
15TH
16TH ST E
ST E
WY
O-8
O-12
P.C. 86-75
P.C. 99-21
P.C. 03-09
P.C. 89-110
P.C. 90-105
P.C. 89-56
P.C. 89-53
P.C. 72-6
P.C. 89-55
P.C. 79-101
P.C. 89-122
P.C. 89-54
P.C. 98-25
P.C. 90-21
P.C. 89-139
P.C.06-98
E 4,247,000
N 4,331,500

AUTOMATED GRAPHICS

METERS
0 50 100 200 250
0 200 400 600 800
FEET

LEGEND

- CLAY SEWERS MAINTAINED BY SMD, 8" UNLESS OTHERWISE NOTED
- PLASTIC SEWERS
- CONCRETE SEWERS
- CLAY SEWERS, LINED
- CEMENT SEWERS, LINED
- FORCE MAINS
- SEWERS NOT MAINTAINED BY SMD
- TRUNK SEWERS
- CITY BOUNDARY
- STANDARD MANHOLE
- DROP MANHOLE
- SHALLOW MANHOLE
- TRAP MANHOLE
- WEIR MANHOLE
- C.O. CLEANOUT
- L.H. LAMP HOLE
- PUMP STATION

TOTAL MH'S THIS MAP: 158

SEE SHT. NO. N-1941

MAP REV.
02-06-08

N-1940

MAP REV
01-10-11

DATA BASE REV
11-09-95

CONSOLIDATED S.M.D.

N-1940

T:4195:J3

3223.3223.1940

A-114
A-115

SEE SHT. NO. N-1885

SEE SHT. NO. N-1832

SEE SHT. NO. N-1940

SEE SHT. NO. N-1887

LOS ANGELES COUNTY

CITY OF PALMDALE

ANTELOPE VALLEY

THIS MAP IS INTENDED FOR USE ONLY AS OPERATIONS MAP BY LOS ANGELES COUNTY SEWER MAINTENANCE DISTRICTS. LOS ANGELES COUNTY EXPRESSLY DISCLAIMS ANY LIABILITY FOR ANY INACCURACIES WHICH MAY BE PRESENT IN THIS MAP.

AUTOMATED GRAPHICS

METERS
0 50 100 200 250
0 200 400 600 800
FEET

LEGEND

- CLAY SEWERS MAINTAINED BY SMD, 8" UNLESS OTHERWISE NOTED
- PLASTIC SEWERS
- CONCRETE SEWERS
- CLAY SEWERS, LINED
- CEMENT SEWERS, LINED
- FORCE MAINS
- SEWERS NOT MAINTAINED BY SMD
- TRUNK SEWERS
- CITY BOUNDARY
- STANDARD MANHOLE
- DROP MANHOLE
- SHALLOW MANHOLE
- TRAP MANHOLE
- WEIR MANHOLE
- C.O. CLEANOUT
- L.H. LAMP HOLE
- PUMP STATION

TOTAL MH'S THIS MAP: 191

MAP REV.
07-05-06

MAP REV
01-10-11

DATA BASE REV
10-23-95

CONSOLIDATED S.M.D.

N-1886

T: 4195 G-4

3223.3223.1886

3006	27 SHEET	P. A. 3006-3	TRA 7006 7478	REVISED 2005092203010001-A1 2006062702-A1					SEARCH NO		OFFICE OF THE ASSESSOR COUNTY OF LOS ANGELES COPYRIGHT © 2002

2007

MAPPING AND GIS SERVICES
SCALE 1" = 200'

PG 3

7478

7006

1262.15

1014.20

P M 331

38

41

VARIES

HWY

11887 SF

54.03

440.02

443.06

173.43

120.74

249.84

VARIES

38.69

ST 102

544.33

569.49

16.52 AC
(4)
4

13.55 AC
(5)
REMAINDER

1238.55

1032.91

36.91

102

BK 3005

84 AVE

BK 3022

O - 14 84

R=25

39.18

991.16

34.58

VARIES

95.62

150.40

152.70

294.12

152.70

40.40

573.17

580.97

39.36

36.68

168.35

120.60

VARIES

256.24

38.26

597.72

N 0°35'36"W

546.91

36.77

586.47

581.10

N 89°19'02"E

3
(3)
8.31 AC

2
(2)
8.31 AC

1
(1)
14.41 AC

537.17

250.19

794.95

37.03

DIVISION ST

ST E 84

3RD 84

SIERRA

116 116 126 126

RANCHO VISTA BLVD / AVE P

VARIES

PG 22

PG 4

CONSTRUCTION OF BUILDINGS ARE RESTRICTED WITHIN REMAINDER LOT

REMAINDER LOT INCLUDES PROPERTY ON BOTH SIDES OF SIERRA HIGHWAY WHICH MUST BE CONVEYED AS ONE UNIT AND CANNOT BE SEPARATED WITHOUT FURTHER ACTION OF THE ADVISORY AGENCY

3006	3	SCALE 1" = 400'	TRA 7479 17068 7328 7852 7478 7853 7178 8164	OFFICE OF ASSESSOR COUNTY OF LOS ANGELES
		P.A. 124-18		

2023

PG 2

PG 25

PG 27

DETAIL NO SCALE

DETAIL "A" NO SCALE

7479 — 7328 — 7178 — 7479

7478

DIVISION 17068

ST

AVE

Pvt St

HWY

N-12

Varies

N 88°54'55"E 1738.73

POR SW 1/4 SEC 11
T 6 N R 12 W

(51) 21.50± Ac

N 88°54'55"E 1786.33

964.84

TRACT NO 42991

See Detail

RETENTION BASIN CITY (901) 7.50± Ac

(47) 0.60± Ac

(48) 0.60± Ac

AVE

3 Por

(39) 18.07 ± Ac
0.21 ± " S Dr Ease
17.86 ± Ac

1295.28

(36) 4 Por
29.38 ± Ac
0.44 ± " S Dr Ease
28.94 ± Ac

1405.15

(40) 5 Por
35.54 ± Ac
-0.74 ± " Pvt & Fut St
-0.36 ± " S Dr Ease
34.44 ± Ac

(41) 1
4.43 Ac

7853

MB 1044 - 84 - 87

Pvt. & Fut. St.

Storm Drain Ease

TRACT NO 47473
MB 1207-76-78

SIERRA

BK 3022

0-8

AVE

850206502-85
860113-86
860219-86
870302-87
8709290800100 1
8803190800600 1
88100606004002
8909111001700 4-AI
9002160200300 2-AI
9006200500100 1-AI
9006200500100 3-AI
9203251000200 5-AI
93121605001001-AI
9411090700100 2-AI
9504030500400 1-AI
9504030500400 2-AI
9609050700100 1-AI
9609230400200 1-AI
961220
9701215000100 1-AI
970129
9809110300100 1-AI
981019
1998111008
1999022402000 4001-AI
2020509222030090 01-AI
2020509222030100 01-AI
20220630

(52) 8.95±Ac
0.57±" Rt & Ful St
8.38±Ac

639.47

663.68

926.22

2651.80

1689.30

1287.87
1327.19

Pvt. & Future St

Storm Drain Ease

R=65 68.16

R=113.72 20.02 295.91

R=96 124.23

R=96 60.37

R=113.72 20.02

Pvt. & Fut. St.

N.0°55'13"W. 84

N.85°04'47"E. 314.17

N.89°00'40"W. 300.17

N.89°04'47"E. 394.57

TRACT NO 42991

(49) 2 4.05±Ac

7852

400

378.63

465

379.90

S.89°04'51"W. 200.10

(50) 200.10

N.0°55'09"W. 230.20

S.89°04'51"W

(27) Por 13.61±Ac
0.69±" Pvt & Ful St
12.92±Ac

(44) 6 POR
43.53±Ac
-0.67±" Pvt & Fut St
-0.59±" S Dr Ease
42.27±Ac

(22) 2 3.11 Ac 0.36±" Pvt Drwy 2.75±Ac 350.68

(21) 1 2.61Ac 0.29±" Pvt Drwy 2.32±Ac 265.33

Pvt 349.66

Drwy

See Detail

397.76

398

88.46

1700.10

8164

BDRY LINE PM 331-38-41

BK 3005

TRACT NO 45149
MB 1110-76-77

MB 1044 - 84 - 87

SIERRA TRACT NO 47473
MB 1207-76-78

15 | 14
22 | 23
T 6 N R 12 W

2 Por

Pvt 24050 Drwy

116.50 — 68.50

74.83

9.50

8946

3005 | 4 SHEET 1

SCALE 1" = 400'

2208

REVISED
4-8-60
4-16-64
6805.19
6909/8305
7103/8625

M. lin. of SE¼, SW¼, SEC. 15

M. 0°03'38"E.
Tr. No. 33201
SW. Cor. Tract 1, Tr. No. 33201

SHANSA ST.

DETAIL
NO SCALE

7329 ——— 7036

15

ANTELOPE VALLEY

ST W.

38

48

30

34

31

29

28

27

SHANSA ST.

CLUB DR.

COUNTRY

DANIA ST.

CENTRAL ST.

CT. ST.

FRWY

Tr. No. 29431

68.39 AC.

Tr. No. 33201

Tr. No. 26757

14.56

7329 ——— 7036

DETAIL "A"
NO SCALE

DETAIL "B"
NO SCALE

RANCHO VISTA BLVD/AVE. P PARCEL MAP

T. 6 N., R. 12 W.

P.M. 265-90-91

CODE
7036
7073
7329
14656

All 900 series parcels on this page are assessed to Los Angeles County Waterworks District No. 34, unless otherwise noted.

FOR PREV. ASSM'T. SEE:
3005-4

ASSESSOR'S MAP
COUNTY OF LOS ANGELES, CALIF.

1420/34

BOOK 1420 PAGE 34

1 LOT
5.44 ACRES

04/22/2020
20200443702

TRACT NO. 66687

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

BEING A SUBDIVISION OF PARCEL 4 OF PARCEL MAP NO. 62693 FILED IN BOOK 337 PAGES 43 THROUGH 46 INCLUSIVE, OF PARCEL MAPS, AND AMENDED BY THAT CERTAIN CERTIFICATE OF CORRECTION RECORDED SEPTEMBER 30, 2014 AS INSTRUMENT NO. 20141032261, OF OFFICIAL RECORDS, BOTH IN THE OFFICE OF THE COUNTY RECORDER OF LOS ANGELES COUNTY.

FOR CONDOMINIUM PURPOSES

TENTATIVE MAP EXPIRES AUGUST 29, 2021

SHEET 1 OF 4 SHEETS

FILED
AT REQUEST OF OWNER
31 PAST 9 00 AM
IN BOOK 1420
AT PAGE 34-37
OF MAPS
LOS ANGELES COUNTY, CA
Registrar-Recorder/County Clerk
by [signature] Deputy
FEES 17.00
D.A. FEE Code 20 $ 5.00

OWNER'S STATEMENT:

WE HEREBY STATE THAT WE ARE THE OWNERS OF OR ARE INTERESTED IN THE LANDS INCLUDED WITHIN THE SUBDIVISION SHOWN ON THIS MAP WITHIN THE DISTINCTIVE BORDER LINES, AND WE CONSENT TO THE PREPARATION AND FILING OF SAID MAP AND SUBDIVISION.

WE FURTHER STATE THAT, EXCEPT AS SHOWN ON THIS MAP, WE KNOW OF NO EASEMENTS OR STRUCTURES EXISTING WITHIN THE EASEMENTS HEREIN OFFERED FOR DEDICATION TO THE PUBLIC OTHER THAN PUBLICLY OWNED WATER LINES, SEWERS OR STORM DRAINS, THAT WE WILL GRANT NO RIGHT OR INTEREST WITHIN THE BOUNDARIES OF SAID EASEMENTS OFFERED TO THE PUBLIC, EXCEPT WHERE SUCH RIGHT OR INTEREST IS EXPRESSLY MADE SUBJECT TO SAID EASEMENTS.

AS A DEDICATION TO PUBLIC USE, WHILE ALL OF FAIRWAY DRIVE WITHIN OR ADJACENT TO THIS SUBDIVISION REMAINS A PUBLIC STREET, WE HEREBY DEDICATE THE RICHT TO RESTRICT DIRECT VEHICULAR INGRESS AND EGRESS FROM ABUTTING LOTS TO THE SAID STREET. IF ANY PORTION OF SAID STREET WITHIN OR ADJACENT TO THIS SUBDIVISION ARE VACATED, SUCH VACATION TERMINATES THE ABOVE DEDICATION AS TO THE PART VACATED.

WE HEREBY OFFER TO DEDICATE REAL PROPERTY TO THE CITY OF PALMDALE:

EASEMENTS FOR PUBLIC PURPOSES FOR SANITARY SEWER AND INGRESS AND EGRESS PURPOSES SO DESIGNATED ON SAID MAP AND ALL USES INCIDENTAL THERETO, INCLUDING THE RIGHT TO MAKE CONNECTIONS THEREWITH FROM ANY ADJOINING PROPERTIES.

IN FEE FOR PUBLIC PURPOSES FOR SANITARY SEWER WITHIN AND WITHOUT SAID SUBDIVISION CONSTRUCTED AS PART OF THE IMPROVEMENT THEREOF.

BEAZER HOMES HOLDINGS, LLC, A DELAWARE LIMITED LIABILITY COMPANY, SUCCESSOR BY CONVERSION TO BEAZER HOMES HOLDINGS CORP.,
A DELAWARE CORPORATION, OWNER

BY: [signature]
THOMAS C. BURRILL
AUTHORIZED SIGNATORY-WEST REGION

NOTARY ACKNOWLEDGMENTS:

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES

ON JANUARY 22, 2020 BEFORE ME, COURTNEY ZIOLKOWSKI, A NOTARY PUBLIC, PERSONALLY APPEARED THOMAS C. BURRILL, WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME IN THEIR AUTHORIZED CAPACITIES, AND THAT BY THEIR SIGNATURES ON THE INSTRUMENT, THE PERSONS, OR THE ENTITY UPON BEHALF OF WHICH THE PERSONS ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL

SIGNATURE: [signature]
PRINTED NAME: COURTNEY ZIOLKOWSKI
MY COMMISSION EXPIRES: SEPTEMBER 6, 2023
MY COMMISSION NO. 2304094
MY PRINCIPAL PLACE OF BUSINESS IS IN Orange COUNTY.

SIGNATURE OMISSIONS

THE FOLLOWING SIGNATURE HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436(a)(3)(A)(i-viii) OF THE SUBDIVISION MAP ACT, AS THEIR INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE AND SAID SIGNATURE IS NOT REQUIRED BY THE LOCAL AGENCY.

SOUTHERN CALIFORNIA GAS COMPANY, A CALIFORNIA CORPORATION, AS HOLDER OF AN EASEMENT FOR UNDERGROUND PIPELINES AND CONDUITS BY DOCUMENT RECORDED ON FEBRUARY 06, 2020 AS INSTRUMENT NO. 20200150690 OF OFFICIAL RECORDS.

CONDOMINIUM NOTE:

THIS SUBDIVISION (TRACT) IS APPROVED AS A CONDOMINIUM PROJECT FOR 48 UNITS, WHEREBY THE OWNERS OF THE UNITS OF AIR SPACE WILL HOLD AN UNDIVIDED INTEREST IN THE COMMON AREAS THAT WILL, IN TURN, PROVIDED THE NECESSARY ACCESS AND UTILITY EASEMENTS FOR THE UNITS.

SOIL REPORT CERTIFICATE:

SOIL REPORT PREPARED FOR THIS PROJECT BY GEOTEK, INC.,
W.O. 1950-CR, DATED SEPTEMBER 6, 2018, IS ON FILE WITH THE CITY OF PALMDALE.

MONUMENT NOTE:

ALL 2" I.P. TO BE TAGGED LS 5642 AND SET FLUSH AS NOTED OR LEAD, TACK AND TAG ON TOP OF ANY EXISTING MASONRY WALLS.
ALL SPIKE AND WASHER TAGGED LS 5642 TO BE SET AS NOTED.

SURVEYOR'S STATEMENT:

THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCE AT THE REQUEST BEAZER HOMES HOLDINGS, LLC. ON APRIL 19, 2018;
I HEREBY STATE THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE APPROVED OR CONDITIONALLY APPROVED TENTATIVE MAP; THAT ALL THE MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED OR THAT THEY WILL BE SET IN THOSE POSITIONS WITHIN 24 MONTHS FROM THE FILING DATE OF THIS MAP; AND THAT THE MONUMENTS ARE OR WILL BE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED; AND THAT THE TIE NOTES FOR ALL CENTERLINE MONUMENTS SHOWN AS "TO BE SET" WILL BE ON FILE IN THE OFFICE OF THE DIRECTOR OF PUBLIC WORKS WITHIN 24 MONTHS FROM THE FILING DATE OF THIS MAP.

[signature] 1-22-20
MICHAEL A. KENNADA, LS 5642 DATE
VERTEX SURVEY, INC.

LI CENSED LAND SURVEYOR MICHAEL A. KENNADA L.S.5642 STATE OF CALIFORNIA

BASIS OF BEARINGS:

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING NORTH 89°45'35" WEST OF THE CENTERLINE OF RANCHO VISTA BOULEVARD (AVENUE P) AS SHOWN ON MAP OF PARCEL MAP NO. 062693 FILED IN BOOK 337 PAGES 43 THROUGH 46 INCLUSIVE, OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF LOS ANGELES COUNTY.

CITY SURVEYOR'S STATEMENT:

I HEREBY STATE THAT I HAVE EXAMINED THIS MAP, THAT IT CONFORMS SUBSTANTIALLY TO THE TENTATIVE MAP AND ALL APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF APPLICABLE STATE LAW AND SUBDIVISION ORDINANCES OF THE CITY OF PALMDALE APPLICABLE AT THE TIME OF APPROVAL OF THE TENTATIVE MAP HAVE BEEN COMPLIED WITH AND THAT I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT.

[signature] 1-30-20
FREDERICK R. JONES JR., P.L.S. 5458 DATE
ACTING CITY SURVEYOR, CITY OF PALMDALE

LI CENSED LAND SURVEYOR FREDERICK R. JONES JR. L.S.5458 STATE OF CALIFORNIA

CITY CLERK'S STATEMENT:

I, REBECCA J. SMITH, CITY CLERK OF THE CITY OF PALMDALE, DO HEREBY STATE THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE CITY OF PALMDALE CITY COUNCIL AT THE REGULAR MEETING THEREOF, HELD ON THE 4TH DAY OF FEBRUARY, 2020, AND THAT THEREUPON SAID COUNCIL DID, BY ORDER DULY PASSED AND ENTERED, APPROVE SAID MAP;
AND ON BEHALF OF THE PUBLIC, SAID COUNCIL DID:

ACCEPT THE OFFER OF DEDICATION AND GRANT OF THE EASEMENTS FOR PUBLIC PURPOSES FOR SANITARY SEWER AND INGRESS AND EGRESS PURPOSES SO DESIGNATED ON SAID MAP AND ALL USES INCIDENT THERETO, INCLUDING THE RIGHT TO MAKE CONNECTIONS THEREWITH FROM ANY ADJOINING PROPERTIES.
ACCEPT THE OFFER OF DEDICATION AND GRANT IN FEE FOR PUBLIC PURPOSES FOR SANITARY SEWERS WITHIN AND WITHOUT SAID SUBDIVISION CONSTRUCTED AS PART OF THE IMPROVEMENT THEREOF.

ACCEPT THE OFFER OF DEDICATION THE RIGHT TO RESTRICT DIRECT VEHICULAR INGRESS AND EGRESS FROM ABUTTING LOTS TO FAIRWAY DRIVE, AS SHOWN ON SAID MAP.

[signature] 2-04-2020
REBECCA J. SMITH DATE
CITY CLERK, CITY OF PALMDALE

SPECIAL ASSESSMENT STATEMENT:

I HEREBY STATE THAT ALL SPECIAL ASSESSMENTS LEVIED UNDER THE JURISDICTION OF THE CITY OF PALMDALE, TO WHICH THE LAND INCLUDED IN THE WITHIN SUBDIVISION OR ANY PART THEREOF IS SUBJECT, AND WHICH MAY BE PAID IN FULL, HAVE BEEN PAID IN FULL.

[signature] 2-04-2020
REBECCA J. SMITH DATE
CITY CLERK, CITY OF PALMDALE

TAX CERTIFICATES

I HEREBY CERTIFY THAT SECURITY IN THE AMOUNT OF $ 12,600.00 HAS BEEN FILED WITH THE EXECUTIVE OFFICER, BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES AS SECURITY FOR THE PAYMENT OF TAXES AND SPECIAL ASSESSMENTS COLLECTED AS TAXES ON THE LAND SHOWN ON MAP OF TRACT NO. 66687 AS REQUIRED BY LAW.

EXECUTIVE OFFICER, BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BY: [signature] 4.20.20
DEPUTY DATE

COUNTY OF LOS ANGELES CALIFORNIA

I HEREBY CERTIFY THAT ALL CERTIFICATES HAVE BEEN FILED AND DEPOSITS HAVE BEEN MADE THAT ARE REQUIRED UNDER THE PROVISIONS OF SECTIONS 66492 AND 66493 OF THE SUBDIVISION MAP ACT.

EXECUTIVE OFFICER, BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BY: [signature] 4.20.20
DEPUTY DATE

COUNTY OF LOS ANGELES CALIFORNIA

1420/35

BOOK 1420 PAGE 35

SCALE: 1" = 100'

SHEET 2 OF 4 SHEETS

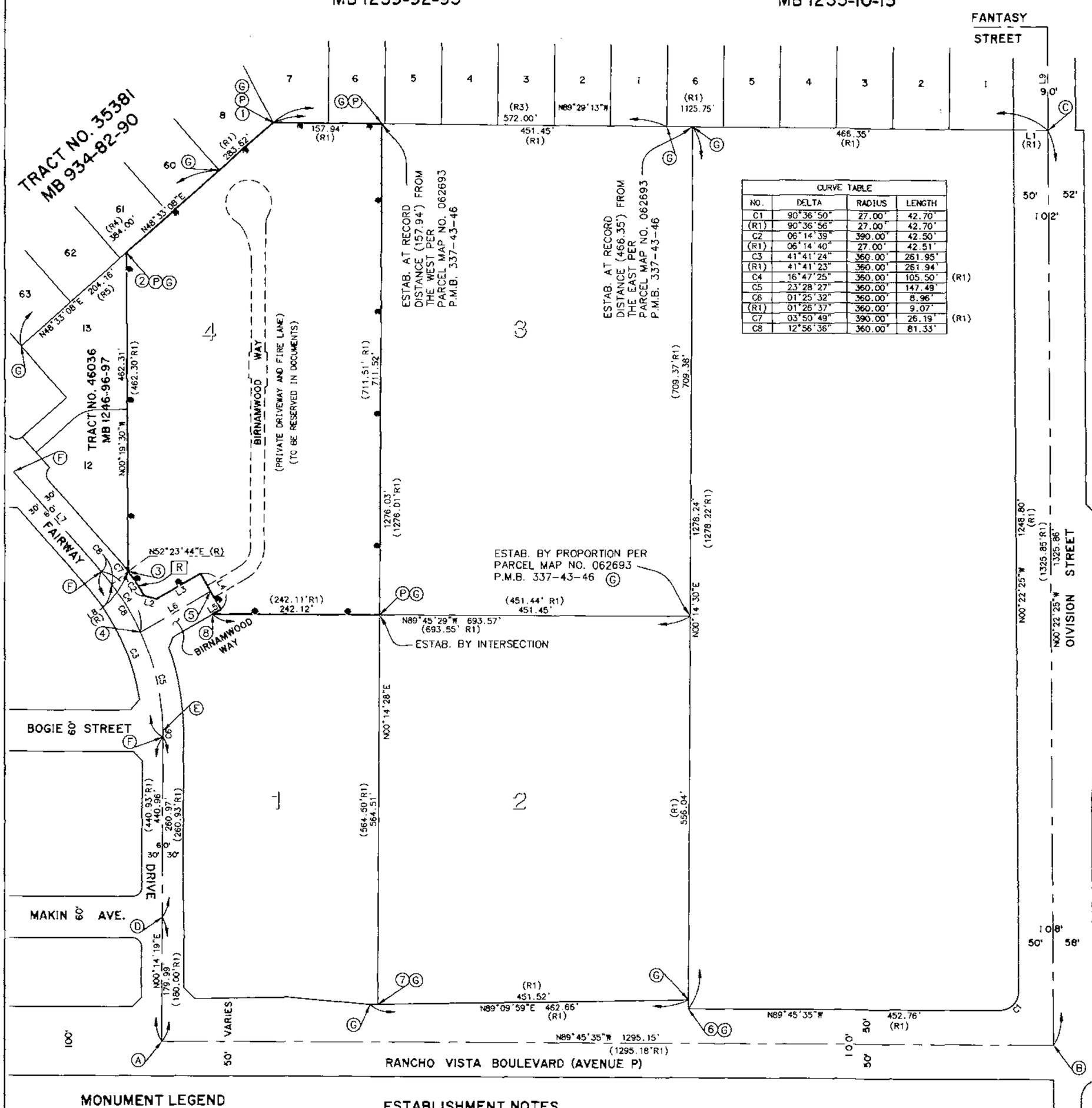
TRACT NO. 66687

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA
FOR CONDOMINIUM PURPOSES
BOUNDARY ESTABLISHMENT

REFERENCES

R1 PARCEL MAP NO. 062693 PMB 337-43-46
R2 TRACT NO. 52646 MB 1235-10-13
R3 TRACT NO. 46037 MB 1259-92-95
R4 TRACT NO. 35381 MB 934-82-90
R5 TRACT NO. 46036 MB 1246-96-97

LINE TABLE			
NO.	BEARING	LENGTH	
L1	N89°29'13"W	50.01'	(R1)
L2	N75°43'10"W	18.18'	(R1)
L3	N58°55'16"E	73.18'	(R1)
L4	N30°04'44"W	60.00'	(R1)
L5	N59°55'16"E	14.19'	(R1)
L6	N59°55'16"E	117.69'	(R1)
L7	N41°27'05"W	192.05'	(192.09'R1)
L8	N52°23'44"E	30.00'	
L9	N00°22'25"W	150.03'	(150.02'R2)



CURVE TABLE				
NO.	DELTA	RADIUS	LENGTH	
C1	90°36'50"	27.00'	42.70'	
(R1)	90°36'56"	27.00'	42.70'	
C2	06°14'39"	390.00'	42.50'	
(R1)	06°14'40"	27.00'	42.51'	
C3	41°41'24"	360.00'	261.95'	
(R1)	41°41'23"	360.00'	261.94'	
C4	16°47'25"	360.00'	105.50'	(R1)
C5	23°28'27"	360.00'	147.49'	
C6	01°25'32"	360.00'	8.96'	
(R1)	01°26'37"	360.00'	9.07'	
C7	03°50'49"	390.00'	26.19'	(R1)
C8	12°56'36"	360.00'	81.33'	

MONUMENT LEGEND

(P) 2" I.P. TAGGED "LS 5642" TO BE SET, FLUSH OR L.T. & T. ON TOP OF ANY MASONRY WALL
(A) FD. SPIKE AND TIN, NO TAG, DOWN 0.2' PER TRACT NO. 35381 M.B. 934-82-90
(B) SOUTHEAST CORNER SECTION 15 T. 6 N., R. 12 W., SBM FD. 2 ½" BRASS DISK IN WELL "RCE 5869" DOWN 18" PER TRACT NO. 35381 M.B. 834-82-90
(C) FD. GEAR SPIKE AND WASHER "RCE 21022" PER TRACT NO. 52646 M.B. 1235-10-13
(D) FD. GEAR SPIKE AND WASHER "RCE 19289" PER TRACT NO. 35381 M.B. 934-82-90
(E) FD. GEAR SPIKE AND WASHER "RCE 19289" PER TRACT NO. 46036 M.B. 1246-96-97
(F) FD. GEAR SPIKE AND WASHER "RCE 19289" IN LIEU OF 2" I.P. PER TRACT NO. 46036 M.B. 1246-96-97
(G) SEARCHED FOR, NOT FOUND

ESTABLISHMENT NOTES

① ESTAB. AT RECORD ANGLE (89°53'12") AND DISTANCE (1125.75') FROM FD. MONUMENT ALONG DIVISION STREET PER PARCEL MAP NO. 062693 P.M.B. 337-43-46
② ESTAB. AT RECORD ANGLE (138°02'21") AND DISTANCE (283.62') FROM THE NORTHEAST PER PARCEL MAP NO. 062693 P.M.B. 337-43-46
③ ESTAB. AT RECORD CENTRAL ANGLE (3°50'49") ALONG R/W FROM THE NORTHWEST PER PARCEL MAP NO. 062693 P.M.B. 337-43-46. SET LEAD, TACK AND TAG "LS 5642" ON PROD. IN TOP OF CURB.
④ ESTAB. AT RECORD CENTRAL ANGLE (16°47'25") ALONG C/L FROM THE NORTHWEST PER PARCEL MAP NO. 062693 P.M.B. 337-43-46
⑤ ESTAB. AT RECORD ANGLE AND DISTANCE (117.69') FROM C/L INT. TO THE SOUTHWEST PER PARCEL MAP NO. 062693 P.M.B. 337-43-46
⑥ ESTAB. AT RECORD DISTANCE (452.76') FROM B.C. TO THE EAST PER PARCEL MAP NO. 062693 P.M.B. 337-43-46
⑦ ESTAB. AT RECORD DISTANCE (451.52') FROM ANGLE PT. IN R/W TO THE EAST PER PARCEL MAP NO. 062693 P.M.B. 337-43-46
⑧ ESTAB. AT RECORD DISTANCE (14.19') FROM ANGLE PT. IN R/W TO THE NORTHEAST PER PARCEL MAP NO. 062693 P.M.B. 337-43-46 SET LEAD, TACK AND TAG "LS 5642" ON PROD. IN TOP OF CURB.

LEGEND

[R] DEDICATED TO THE CITY OF PALMDALE THE RIGHT TO RESTRICT DIRECT VEHICULAR ACCESS

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP

1420/36

BOOK 1420 PAGE 36

SCALE: 1" = 40'

SHEET 3 OF 4 SHEETS

TRACT NO. 66687

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

FOR CONDOMINIUM PURPOSES

PRIVATE DRIVEWAY

PRIVATE DRIVEWAY AND FIRE LANE

CURVE TABLE			
NO.	DELTA	RADIUS	LENGTH
C1	06°14'39"	390.00'	42.50'
C2	59°40'51"	32.00'	33.33'
C3	18°26'19"	107.00'	34.43'
C4	29°37'03"	33.00'	17.06'
C5	142°45'15"	33.00'	82.22'
C6	70°09'28"	46.00'	56.33'
C7	74°09'28"	20.00'	24.49'
C8	76°07'27"	33.00'	43.84'
C9	28°30'13"	33.00'	16.42'
C10	51°58'50"	52.00'	47.18'
C11	59°40'51"	52.00'	54.16'
C12	07°42'01"	52.00'	6.99'
C13	265°16'51"	33.00'	152.79'
C14	48°18'19"	33.00'	27.82'
C15	27°09'36"	107.00'	50.72'
C16	08°43'17"	107.00'	16.29'

LINE TABLE		
NO.	BEARING	LENGTH
L1	N75°43'10"W	18.18'
L2	N59°55'16"E	73.18'
L3	N30°04'44"W	60.00'
L4	N59°55'16"E	14.19'
L5	N59°55'16"E	53.80'
L6	N00°14'25"E	38.13'
L7	N00°13'57"E	26.00'
L8	N00°14'05"E	26.00'
L9	N00°14'25"E	50.00'
L10	N89°45'35"W	3.00'
L11	N00°07'51"W	26.00'
L12	N20°02'45"E	14.83'
L13	N89°47'47"W	107.38'
L14	N00°12'13"E	26.59'
L15	N45°21'27"E	14.18'
L16	N00°12'13"E	33.95'
L17	N89°29'13"W	28.02'
L18	N00°14'37"E	20.00'
L19	N20°02'45"E	14.55'
L20	N00°14'25"E	26.00'
L21	N89°45'35"W	3.00'
L22	N00°14'25"E	50.00'
L23	N89°45'35"W	3.00'
L24	N89°45'35"W	3.00'
L25	N00°14'25"E	26.00'
L26	N00°14'25"E	26.00'
L27	N59°55'16"E	53.80'
L28	N45°06'06"E	16.23'
L29	N89°30'59"W	2.95'

TAVERN CREEK LANE

SUMMERVILLE WAY

LANE

WHITE BLOSSOM LANE

GALVESTON LANE

NATURAL BRIDGE LANE

CROSSROADS LANE

BLACK WALNUT LANE

BIRNAMWOOD 30' WAY

FAIRWAY DRIVE

5.44 ACRES GROSS
4.36 ACRES NET

SEE SHEET 2

SEE SHEET 2

MONUMENT LEGEND

Ⓟ 2" I.P. TAGGED "LS 5642" TO BE SET AT ALL TRACT CORNERS (OR L. T. & T. ON TOP OF ANY EXISTING MASONRY WALLS)

Ⓢ SPIKE AND WASHER "LS 5642" TO BE SET, FLUSH

Ⓕ FD. GEAR SPIKE AND WASHER "RCE 19289" IN LIEU OF 2" I.P. PER TRACT NO. 46036 M.B. 1246-96-97

LEGEND

[PD] PRIVATE DRIVEWAY TO BE RESERVED IN DOCUMENTS

[FL] PRIVATE DRIVEWAY AND FIRE LANE TO BE RESERVED IN DOCUMENTS

[R] DEDICATED TO THE CITY OF PALMDALE THE RIGHT TO RESTRICT DIRECT VEHICULAR ACCESS

[SS] 15' WIDE EASEMENT TO THE CITY OF PALMDALE FOR SANITARY SEWER PURPOSES (SEE SHEET 4 FOR EASEMENT DETAILS)

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP

SCALE: 1" = 40'

SHEET 4 OF 4 SHEETS

TRACT NO. 66687

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA
FOR CONDOMINIUM PURPOSES
SEWER EASEMENT

CURVE TABLE			
NO.	DELTA	RADIUS	LENGTH
C1	06°14'39"	390.00'	42.50'
C2	28°10'59"	158.00'	77.72'
C3	59°40'51"	40.00'	41.67'
C4	63°53'07"	55.00'	61.33'

LINE TABLE		
NO.	BEARING	LENGTH
L1	N75°43'10"W	18.18'
L2	N59°55'16"E	73.18'
L3	N30°04'44"W	15.00'
L4	N59°55'16"E	14.19'
L5	N89°29'13"W	28.02'
L6	N00°14'37"E	20.00'
L7	N45°21'27"E	14.18'
L8	N00°12'13"E	22.95'
L9	N00°14'25"E	15.00'
L10	N00°14'25"E	15.00'
L11	N00°14'25"E	15.00'
L12	N00°14'25"E	45.13'
L13	N00°13'57"E	15.00'
L14	N00°14'05"E	15.00'
L15	N00°07'51"W	15.00'
L16	N00°14'25"E	75.36'
L17	N00°12'13"E	26.59'
L18	N59°55'16"E	53.80'
L19	N45°06'06"E	16.23'
L20	N89°29'18"W	2.95'
L21	N59°55'16"E	53.80'
L22	N30°04'44"W	60.00'

N89°29'13"W 157.94'
129.92'

N61°34'36"W (R)

TAVERN CREEK LANE
N89°47'47"W 121.61'

N89°47'47"W 138.78'

N65°06'57"W (R)

N48°33'08"E 283.62'

SUMMERVILLE
N89°52'09"E 164.35'

N89°52'09"E 164.25'

LANE

WHITE BLOSSOM
N89°45'35"W 151.75'

N89°45'35"W 151.75'

LANE

5.44 ACRES GROSS
4.36 ACRES NET

N00°14'25"E 165.49'

N00°14'25"E 171.00'

GALVESTON
N89°45'55"W 163.82'

N89°45'55"W 163.82'

LANE

NATURAL BRIDGE
N89°45'35"W 151.82'

N89°45'35"W 151.82'

LANE

N00°19'30"W 462.31'

N00°14'25"E 166.39'

N00°14'25"E 171.00'

BIRNAMWOOD WAY

691.52'
N00°14'28"E 711.52'

CROSSROADS
N89°46'03"W 165.40'

N89°46'03"W 165.40'

LANE

BLACK WALNUT
N89°45'35"W 151.75'

N89°45'35"W 151.90'

N86°02'09"E (R)

LANE

SEE SHEET 2

N41°27'05"W 192.05'

30' 60' 30'

FAIRWAY DRIVE

N52°23'44"E (R)

N58°38'23"E (R)

Δ=16°47'25" R=410.00' L=120.16'

N59°55'16"E 117.59'

30' 60' 30' WAY

17.00'

N89°45'29"W 242.12'

N65°20'20"E (R)

Δ=23°28'27" R=360.00' L=147.49'

30' 30'

SEE SHEET 2

MONUMENT LEGEND

Ⓟ 2" I.P. TAGGED "LS 5642" TO BE SET AT ALL TRACT CORNERS (OR L. T. & T. ON TOP OF ANY EXISTING MASONRY WALLS)

Ⓢ SPIKE AND WASHER "LS 5642" TO BE SET, FLUSH

Ⓕ FD. GEAR SPIKE AND WASHER "RCE 19289" IN LIEU OF 2" I.P. PER TRACT NO. 46036 M.B. 1246-96-97

LEGEND

PD PRIVATE DRIVEWAY (SEE SHEET 3 FOR EASEMENT DETAILS)

FL PRIVATE DRIVEWAY AND FIRE LANE (SEE SHEET 3 FOR EASEMENT DETAILS)

R DEDICATED TO THE CITY OF PALMDALE THE RIGHT TO RESTRICT DIRECT VEHICULAR ACCESS

SS 15' WIDE EASEMENT TO THE CITY OF PALMDALE FOR SANITARY SEWER PURPOSES

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP

1235/10 BOOK 1235 PAGE 10

SHEET 1 OF 4 SHEETS

PHASE 3 OF TENTATIVE
TRACT NO. 46037

FILED
AT REQUEST OF OWNER
FEB 18 1999
01 MIN PAST 3 PM

IN BOOK 1235
AT PAGE 10-13
OF PARCEL MAPS
LOS ANGELES COUNTY, CA.

Registrar-Recorder/County Clerk
BY S. Lume
Deputy
1729
FEE $ 202 DAE C-20

99 0268287

99-0268287

TRACT NO. 52646

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

BEING A SUBDIVISION OF A PORTION OF THE SOUTHEAST QUARTER OF SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, SAN BERNARDINO MERIDIAN, TOGETHER WITH A DEDICATION OF AN OFFSITE SEWER AND STORM DRAIN AND AN EASEMENT FOR WATER PURPOSES.

DONALD J. DRESSER R.C.E. 21022

LOTS 9.81 ACRES

TENTATIVE MAP EXPIRATION DATE: APRIL 13, 2000

Map of Record

OWNER'S STATEMENT

WE HEREBY STATE THAT WE ARE THE OWNERS OF OR ARE INTERESTED IN THE LANDS INCLUDED WITHIN THE SUBDIVISION SHOWN ON THIS MAP WITHIN THE DISTINCTIVE BORDER LINES, AND WE CONSENT TO THE PREPARATION AND FILING OF SAID MAP AND SUBDIVISION. WE HEREBY DEDICATE TO THE PUBLIC USE ALL STREETS, HIGHWAYS, AND OTHER PUBLIC WAYS SHOWN ON SAID MAP. WE HEREBY DEDICATE TO THE CITY OF PALMDALE THE EASEMENTS FOR LANDSCAPE PURPOSES AS SHOWN ON SAID MAP AND ALL USES INCIDENT THERETO. WE ALSO OFFER TO DEDICATE TO THE CITY OF PALMDALE THE EASEMENTS FOR PUBLIC STREET AND HIGHWAY PURPOSES FOR DIVISION STREET SHOWN ON SAID MAP. WE HEREBY DEDICATE TO THE CITY OF PALMDALE THE EASEMENTS FOR SANITARY SEWER AND STORM DRAIN PURPOSES SO DESIGNATED ON SAID MAP AND ALL USES INCIDENT THERETO INCLUDING THE RIGHT TO MAKE CONNECTIONS THERETO FROM ANY ADJOINING PROPERTIES. AS A DEDICATION TO THE PUBLIC USES, WHILE ALL OF DIVISION STREET WITHIN OR ADJACENT TO THIS SUBDIVISION REMAINS A PUBLIC STREET, WE HEREBY ABANDON ALL RIGHTS OF DIRECT VEHICULAR INGRESS AND EGRESS FROM ABUTTING LOTS TO THE SAID STREET. IF ANY PORTION OF SAID STREET WITHIN OR ADJACENT TO THIS SUBDIVISION IS VACATED, SUCH VACATION TERMINATES THE ABOVE DEDICATION AS TO THE PART VACATED. WE FURTHER STATE THAT, EXCEPT AS SHOWN ON A COPY OF THIS MAP ON FILE IN THE OFFICE OF THE DIRECTOR OF PUBLIC WORKS, WE KNOW OF NO EASEMENT OR STRUCTURE EXISTING WITHIN ~~THIS~~ EASEMENTS HEREIN OFFERED FOR DEDICATION TO THE PUBLIC, OTHER THAN PUBLICLY OWNED WATER LINES, SEWERS, OR STORM DRAINS, THAT WE WILL GRANT NO RIGHT OR INTEREST WITHIN THE BOUNDARIES OF SAID EASEMENTS OFFERED TO THE PUBLIC, EXCEPT WHERE SUCH RIGHT OF INTEREST IS EXPRESSLY MADE SUBJECT TO THE SAID EASEMENTS.

OFFSITE

WE HEREBY GRANT TO LOS ANGELES COUNTY WATERWORKS DISTRICT NO. 40, ANTELOPE VALLEY, AN EASEMENT FOR WATER PIPELINES AND INGRESS AND EGRESS PURPOSES SO DESIGNATED ON SAID MAP AND THE RIGHT TO CONSTRUCT, MAINTAIN, OPERATE, AND USE SAID PIPELINES, AND APPURTENANT STRUCTURES, IN AND ACROSS SAID EASEMENT SHOWN ON SAID MAP TOGETHER WITH THE RIGHT TO ENTER UPON AND TO PASS AND REPASS OVER AND ALONG SAID EASEMENT AND RIGHT-OF-WAY AND TO DEPOSIT TOOLS, IMPLEMENTS, AND OTHER MATERIAL THEREON BY SAID DISTRICT WHENEVER AND WHEREVER NECESSARY FOR THE PURPOSES ABOVE SET FORTH.

HARWOOD PALMDALE PARTNERS, I, L.P., A CALIFORNIA LIMITED PARTNERSHIP, OWNER

BY: GTB DEVELOPMENT CO., A CALIFORNIA CORPORATION, SOLE GENERAL PARTNER

HERBERT HIRSH (PRESIDENT / SECRETARY)

CHICAGO TITLE COMPANY, A CALIFORNIA CORPORATION, TRUSTEE UNDER A DEED OF TRUST RECORDED JUNE 28, 1995 AS INSTRUMENT NO. 95-1027931, OFFICIAL RECORDS.

CHICAGO TITLE COMPANY, A CALIFORNIA CORPORATION

Orlando Ornauthue
ASSISTANT SECRETARY

C K Hummer
VICE PRESIDENT

GENERAL BANK, BENEFICIARY UNDER A DEED OF TRUST RECORDED DECEMBER 24, 1998 AS INSTRUMENT NO. 98-2132712; OFFICIAL RECORDS.

EDDIE CHANG (TITLE)
SENIOR VICE PRESIDENT/MANAGER

JENNY LAU (TITLE)
VICE PRESIDENT/ASST. MANAGER

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON 1-20-99 BEFORE ME, Julie A. Brown NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE, PERSONALLY APPEARED ~~HERBERT HIRSH~~ PERSONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE) TO BE THE PERSON(S) WHOSE NAME(~~S~~) IS/~~ARE~~ SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT ~~HE/SHE/THEY~~ EXECUTED THE SAME IN ~~HIS~~/HER/THEIR AUTHORIZED CAPACITY(~~IES~~), AND THAT BY ~~HIS/HER/THEIR~~ SIGNATURE(~~S~~) ON THE INSTRUMENT THE PERSON(~~S~~), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(~~S~~) ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND AND SEAL

Julie A. Brown (PRINT NAME) Julie A. Brown (SIGNATURE)

MY COMMISSION EXPIRES: April 15, 2000

MY PLACE OF BUSINESS IS IN L.A. COUNTY

JULIE A. BROWN
Comm. #1094411
NOTARY PUBLIC - CALIFORNIA
RIVERSIDE COUNTY
Comm. Exp. April 15, 2000

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON 1-20-99 BEFORE ME, ANNA CHOI LO A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE, PERSONALLY APPEARED EDDIE CHANG & JENNY LAU PERSONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE) TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND AND SEAL

ANNA CHOI LO (PRINT NAME) Anna C. Lo (SIGNATURE)

MY COMMISSION EXPIRES: 6-16-2001

MY PLACE OF BUSINESS IS IN Los Angeles COUNTY

ANNA CHOI LO
Commission # 1140593
Notary Public — California
Los Angeles County
My Comm. Expires Jun 16, 2001

CERTIFICATE OF ACCEPTANCE

THIS IS TO CERTIFY THAT THE INTEREST IN REAL PROPERTY CONVEYED BY THE WITHIN DEED OR GRANT TO LOS ANGELES COUNTY WATERWORKS DISTRICT NO. 40, ANTELOPE VALLEY, A GOVERNMENTAL AGENCY, IS HEREBY ACCEPTED AND THE GRANTEE CONSENTS TO THE RECORDATION THEREOF.

1-26-99
DATE

Dean Efstathiou
ASSISTANT DEPUTY DIRECTOR

NOTARY ACKNOWLEDGEMENT

** ORLANDO R. MARTINEZ AND JOHN C. HUMMER

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON FEB 11, 1999 BEFORE ME, JOHN G. HORN A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE, PERSONALLY APPEARED ** PERSONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE) TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND AND SEAL

JOHN G. HORN (PRINT NAME) John G. Horn (SIGNATURE)

MY COMMISSION EXPIRES: OCT 16, 2002

MY PLACE OF BUSINESS IS IN LOS ANGELES COUNTY

324-237 (3005-4-03)

ENGINEERS STATEMENT

I HEREBY STATE THAT I AM A REGISTERED CIVIL ENGINEER OF THE STATE OF CALIFORNIA; THAT THIS FINAL MAP CONSISTING OF 4 SHEETS, IS A TRUE AND COMPLETE SURVEY AS SHOWN, AND WAS MADE BY ME OR UNDER MY DIRECTION IN OCTOBER, 1998 THAT THE MONUMENTS OF THE CHARACTER AND LOCATIONS SHOWN HEREON ARE IN PLACE, OR WILL BE IN PLACE WITHIN TWENTY-FOUR MONTHS FROM THE FILING DATE OF THIS MAP; THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED AND THAT TIE NOTES TO ALL CENTERLINE MONUMENTS SHOWN AS 'TO BE SET' WILL BE ON FILE IN THE OFFICE OF THE DIRECTOR OF PUBLIC WORKS WITHIN TWENTY-FOUR MONTHS FROM THE FILING DATE SHOWN HEREON.

REGISTERED PROFESSIONAL ENGINEER DONALD J. DRESSER C21022 EXP. 9-30-01 CIVIL STATE OF CALIFORNIA

DONALD J. DRESSER, R.C.E. 21022
EXPIRES SEPT. 30, 2001

CITY ENGINEER'S STATEMENT

I HEREBY STATE THAT I HAVE EXAMINED THIS MAP, THAT IT CONFORMS SUBSTANTIALLY TO THE TENTATIVE MAP AND ALL APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF STATE LAW AND LOCAL SUBDIVISION ORDINANCES APPLICABLE AT THE TIME OF APPROVAL OF THE TENTATIVE MAP HAVE BEEN COMPLIED WITH AND THAT I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT.

2-1-99
DATE

REGISTERED PROFESSIONAL ENGINEER JOHN MUNDWEIL No. 28126 EXP. 3/31/02 CIVIL STATE OF CALIFORNIA

John Mundweil
JOHN MUNDWEIL, R.C.E. 28126
CITY ENGINEER, CITY OF PALMDALE
REGISTRATION EXPIRES: 3/31/01

CITY CLERK'S STATEMENT

I, VICTORIA L. HANCOCK, CITY CLERK OF THE CITY OF PALMDALE DO HEREBY STATE THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE CITY OF PALMDALE CITY COUNCIL AT A REGULAR MEETING THEREOF HELD ON THE 13TH DAY OF JANUARY 1999, AND THAT THEREUPON SAID COUNCIL DID , BY AN ORDER DULY PASSED AND ENTERED, APPROVE SAID MAP, AND ACCEPTED ON BEHALF OF THE PUBLIC, THE STREET, HIGHWAYS AND OTHER PUBLIC WAYS AS OFFERED HEREON SUBJECT TO IMPROVEMENT. SAID COUNCIL DID ALSO ACCEPT THE DEDICATION OF THE EASEMENTS FOR LANDSCAPE PURPOSES AS OFFERED HEREON. SAID COUNCIL DID REJECT THE OFFER OF DEDICATION FOR PUBLIC STREET AND HIGHWAY PURPOSES FOR DIVISION STREET AS OFFERED HEREON. SAID COUNCIL DID ALSO ACCEPT THE DEDICATION OF THE OFFSITE EASEMENTS FOR SANITARY SEWER AND STORM DRAIN PURPOSES AS OFFERED HEREON, SAID COUNCIL DID ALSO ACCEPT THE ABANDONMENT OF DIRECT VEHICULAR INGRESS AND EGRESS TO DIVISION STREET AS OFFERED HEREON.

Victoria L. Hancock
VICTORIA L. HANCOCK, CITY CLERK
CITY OF PALMDALE

SPECIAL ASSESSMENT STATEMENT

I HEREBY STATE THAT ALL SPECIAL ASSESSMENTS LEVIED UNDER THE JURISDICTION OF THE CITY OF PALMDALE TO WHICH THE LAND INCLUDED IN THE WITHIN SUBDIVISION OR ANY PART THEREOF IS SUBJECT AND WHICH MAY BE PAID IN FULL, HAVE BEEN PAID IN FULL.

2-1-99
DATE

Victoria L. Hancock
VICTORIA L. HANCOCK, CITY CLERK
CITY OF PALMDALE

BASIS OF BEARINGS

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING OF N 00°22'31" W FOR THE CENTER-LINE OF DIVISION STREET AS SHOWN ON TRACT NO. 35381, M.B. 934, PAGES 82 THRU 89 OF MAPS, RECORDS OF LOS ANGELES COUNTY.

MONUMENT NOTE

ALL 2" I.P.'S SHOWN AS "TO BE SET" WILL BE SET 12" DOWN, TAGGED R.C.E. 21022

SPIKE AND WASHERS TAGGED R.C.E. 21022 TO BE SET AT ALL STREET INTERSECTIONS, BEGINNING AND ENDING OF CENTERLINE CURVES AS SHOWN ON MAP.

CHISELED X TO BE SET ON CURBS AT PROLONGATION OF ALL LOT LINES.

SOILS REPORT NOTE

IN ACCORDANCE WITH SECTION 66434.5 OF THE SUBDIVISION MAP ACT, A SOILS REPORT WAS PREPARED ON: JANUARY 4, 1989 BY: ACADEMY ENGINEERING INC. (FILE F-P88-9769) AND IS ON FILE IN THE OFFICE OF THE CITY ENGINEER. AN UPDATE TO THE SOILS REPORT WAS PREPARED ON: AUGUST 10, 1998 BY: EARTH SYSTEMS CONSULTANTS (FILE #SG-5065-L01) AND IS ON FILE IN THE OFFICE OF THE CITY ENGINEER.

SIGNATURE OMISSIONS

THE SIGNATURE OF THE UNITED STATES OF AMERICA OR STATE OF CALIFORNIA AND/OR THEIR SUCCESSORS IN INTEREST, OWNERS OF SUCH RIGHTS OR INTERESTS RESERVED IN PATENT RECORDED NOVEMBER 12, 1914 AS INSTRUMENT NO. 74 IN BOOK 13 PAGE 141 OF PATENTS LOS ANGELES COUNTY, HAS BEEN OMITTED PURSUANT TO THE PROVISIONS OF SECTION 66436 (a) (4) OF THE SUBDIVISION MAP ACT.

THE SIGNATURE OF LOS ANGELES COUNTY FARM LANDS COMPANY, A COPORATION, SUCCESSOR OR ASSIGNEE, THE OWNERS OF OIL AND MINERAL RIGHTS BY DEED RECORDED MARCH 18, 1948 AS INSTRUMENT NO. 793 IN BOOK 26727 PAGE 32, OFFICAL RECORDS OF LOS ANGELES COUNTY, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) (3)(C) OF THE SUBDIVISION MAP ACT.

THE SIGNATURE OF JOHN G. RITTER AND MARGERET RITTER, SUCCESSOR OR ASSIGNEE, THE OWNERS OF OIL AND MINERAL RIGHTS BY DEED RECORDED JULY 26, 1950 AS INSTRUMENT NO. 173 IN BOOK 33786 PAGE 29, OFFICIAL RECORDS OF LOS ANGELES COUNTY, HAS BEEN OMITTED UNDER THE PROVISIONS OF 66436 (a) (3)(C) OF THE SUBDIVISION MAP ACT.

1235/11 BOOK 1235 PAGE 1

SHEET 2 OF 4 SHEETS

SCALE: 1"=200'

TRACT NO. 52646

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA.

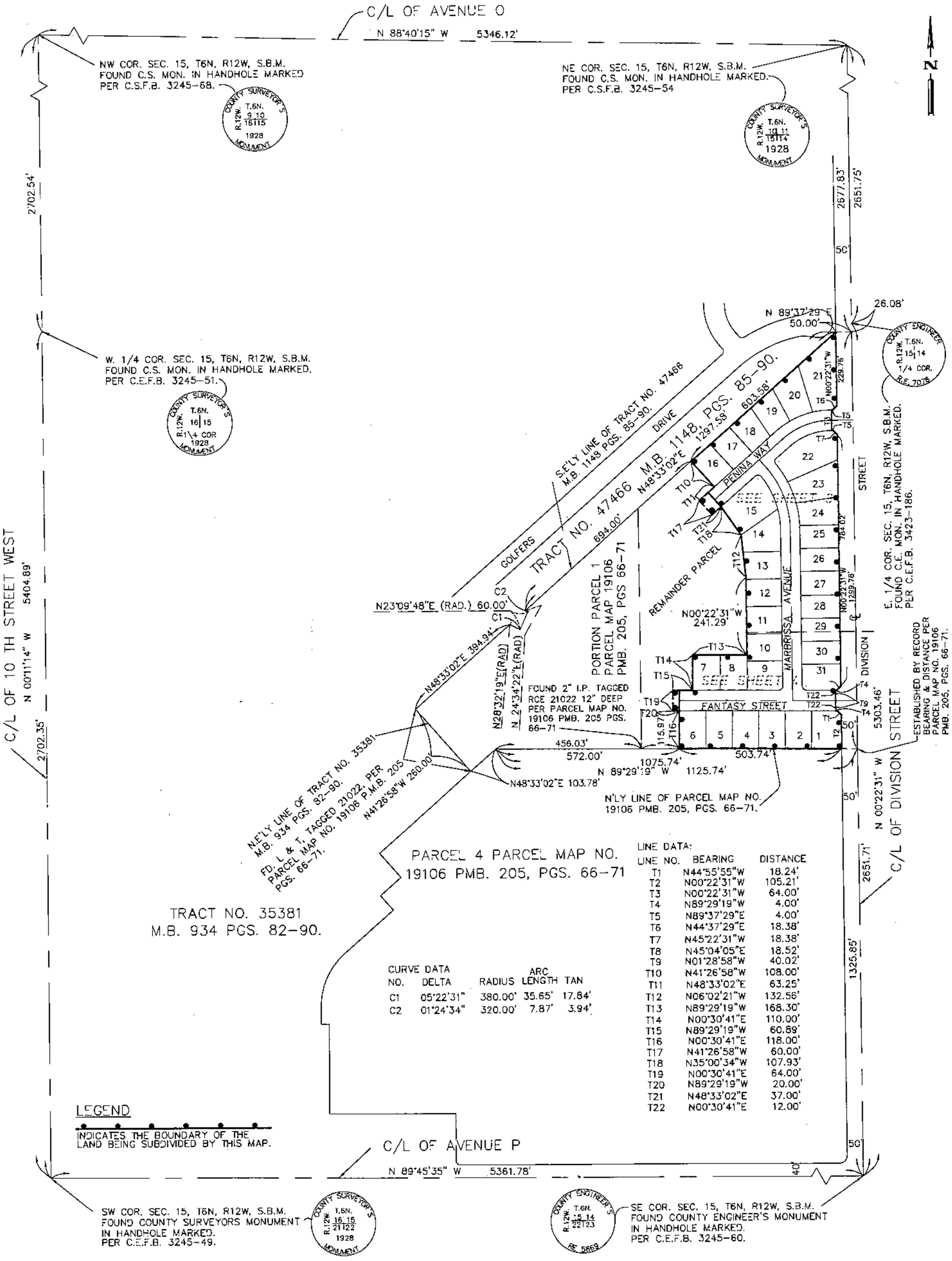
DONALD J. DRESSER R.C.E. 21022

31 LOTS

SURVEY DETAIL

9.81 ACRES

SHEET INDEX



CURVE DATA

NO.	DELTA	RADIUS	ARC LENGTH	TAN
C1	05°22'31"	380.00'	35.65'	17.84'
C2	01°24'34"	320.00'	7.87'	3.94'

LINE DATA:

LINE NO.	BEARING	DISTANCE
T1	N44°55'55"W	18.24'
T2	N00°22'31"W	105.21'
T3	N00°22'31"W	64.00'
T4	N89°29'19"W	4.00'
T5	N89°37'29"E	4.00'
T6	N44°37'29"E	18.38'
T7	N45°22'31"W	18.38'
T8	N45°04'05"E	18.52'
T9	N01°28'58"W	40.02'
T10	N41°26'58"W	108.00'
T11	N48°33'02"E	63.25'
T12	N06°02'21"W	132.56'
T13	N89°29'19"W	168.30'
T14	N00°30'41"E	110.00'
T15	N89°29'19"W	60.89'
T16	N00°30'41"E	118.00'
T17	N41°26'58"W	60.00'
T18	N35°00'34"W	107.93'
T19	N00°30'41"E	64.00'
T20	N89°29'19"W	20.00'
T21	N48°33'02"E	37.00'
T22	N00°30'41"E	12.00'

LEGEND

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

1235/12 BOOK 1235 PAGE 12

SHEET 3 OF 4 SHEETS

PHASE 3 OF TENTATIVE
TRACT NO. 46037
SCALE: 1"=60'

TRACT NO. 52646

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA.

DONALD J. DRESSER R.C.E. 21022

31 LOTS

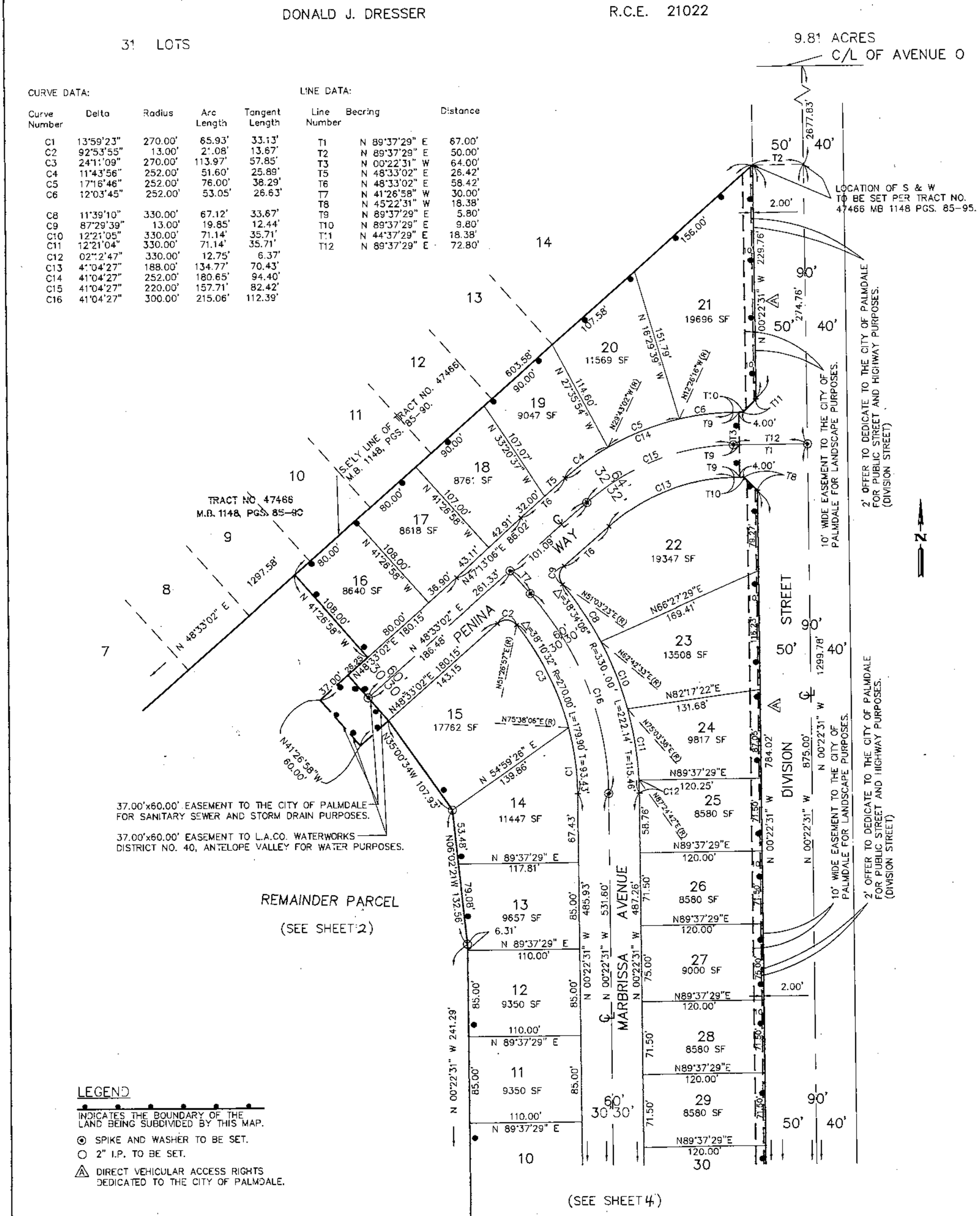
9.81 ACRES

CURVE DATA:

Curve Number	Delta	Radius	Arc Length	Tangent Length
C1	13°59'23"	270.00'	65.93'	33.13'
C2	92°53'55"	13.00'	21.08'	13.67'
C3	24°11'09"	270.00'	113.97'	57.85'
C4	11°43'56"	252.00'	51.60'	25.89'
C5	17°16'46"	252.00'	76.00'	38.29'
C6	12°03'45"	252.00'	53.05'	26.63'
C8	11°39'10"	330.00'	67.12'	33.67'
C9	87°29'39"	13.00'	19.85'	12.44'
C10	12°21'05"	330.00'	71.14'	35.71'
C11	12°21'04"	330.00'	71.14'	35.71'
C12	02°12'47"	330.00'	12.75'	6.37'
C13	41°04'27"	188.00'	134.77'	70.43'
C14	41°04'27"	252.00'	180.65'	94.40'
C15	41°04'27"	220.00'	157.71'	82.42'
C16	41°04'27"	300.00'	215.06'	112.39'

LINE DATA:

Line Number	Bearing	Distance
T1	N 89°37'29" E	67.00'
T2	N 89°37'29" E	50.00'
T3	N 00°22'31" W	64.00'
T5	N 48°33'02" E	26.42'
T6	N 48°33'02" E	58.42'
T7	N 41°26'58" W	30.00'
T8	N 45°22'31" W	18.38'
T9	N 89°37'29" E	5.80'
T10	N 89°37'29" E	9.80'
T11	N 44°37'29" E	18.38'
T12	N 89°37'29" E	72.80'



LEGEND

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

⊙ SPIKE AND WASHER TO BE SET.

○ 2" I.P. TO BE SET.

Ⓐ DIRECT VEHICULAR ACCESS RIGHTS DEDICATED TO THE CITY OF PALMDALE.

1235/13 BOOK 1235 PAGE 13

SHEET 4 OF 4 SHEETS

PHASE 3 OF TENTATIVE
TRACT NO. 46037
SCALE: 1"=60'

TRACT NO. 52646

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA.

DONALD J. DRESSER R.C.E. 21022

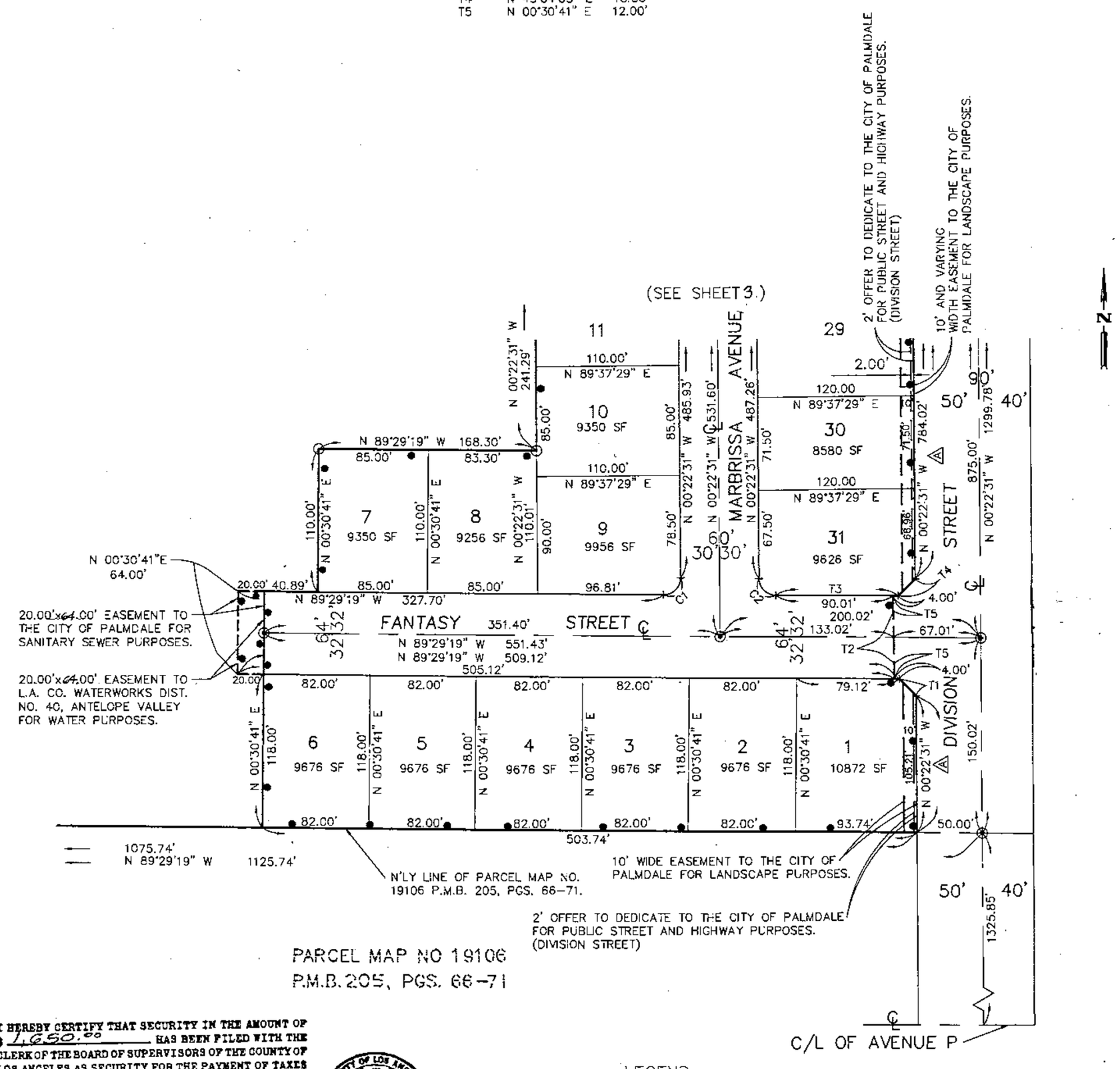
31 LOTS 9.81 ACRES

CURVE DATA:

Curve Number	Delta	Radius	Arc Length	Tangent Length
C1	90°53'12"	13.00'	20.62'	13.20'
C2	89°06'48"	13.00'	20.22'	12.80'

LINE DATA:

Line Number	Bearing	Distance
T1	N 44°55'55" W	18.24'
T2	N 01°28'58" W	40.02'
T3	N 89°29'19" W	94.01'
T4	N 45°04'05" E	18.53'
T5	N 00°30'41" E	12.00'



PARCEL MAP NO 19106
P.M.B. 205, PGS. 66-71

I HEREBY CERTIFY THAT SECURITY IN THE AMOUNT OF $ 1,650.00 HAS BEEN FILED WITH THE CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES AS SECURITY FOR THE PAYMENT OF TAXES AND SPECIAL ASSESSMENTS COLLECTED AS TAXES ON THE LAND SHOWN ON MAP OF TRACT NO./PARCEL MAP NO. 52646 AS REQUIRED BY LAW.

EXECUTIVE OFFICER-CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BY Clario Llerena DEPUTY 2-18-99

LEGEND

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

⊙ SPIKE AND WASHER TO BE SET.

○ 2" I.P. TO BE SET.

Ⓐ DIRECT VEHICULAR ACCESS RIGHTS DEDICATED TO THE CITY OF PALMDALE.

I HEREBY CERTIFY THAT ALL CERTIFICATES HAVE BEEN FILED AND DEPOSITS HAVE BEEN MADE THAT ARE REQUIRED UNDER THE PROVISIONS OF SECTIONS 66492 AND 66493 OF THE SUBDIVISION MAP ACT.

EXECUTIVE OFFICER-CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BY Clario Llerena DEPUTY 2-18-99

12/07/76 BOOK 1207 PAGE 76

NO. OF LOTS 2
ACREAGE: 8.48 ACRES
UNIT 1 OF TENTATIVE
TRACT NO. 47142

TRACT NO. 47473

IN THE CITY OF PALMDALE
COUNTY OF LOS ANGELES
STATE OF CALIFORNIA

94-1675839
94-1675839

SHEET 1 OF 3 SHEETS

FILED
AT REQUEST OF OWNER
1 MIN PAST 2 PM
IN BOOK 1207
AT PAGE 76-78
OF MAPS
LOS ANGELES COUNTY, CA.
Registrar-Recorder/County Clerk
BY B. ZITA Deputy
FEE $ 14.00

BEING A SUBDIVISION OF PORTIONS OF LOTS 5 AND 6 OF TRACT No. 42991 AS PER MAP FILED IN BOOK 1044 PAGES 84 THROUGH 87 INCLUSIVE OF MAPS, RECORDS OF LOS ANGELES COUNTY.

LAND TECH ENGINEERING
DAVID W. WESTON R.C.E. 20228
TENT. MAP APPROVAL EXPIRES FEBRUARY 16, 1995

SEP 12 1994

OWNER'S STATEMENT:

WE HEREBY STATE THAT WE ARE THE OWNERS OF OR ARE INTERESTED IN THE LAND INCLUDED WITHIN THE SUBDIVISION SHOWN ON THIS MAP WITHIN THE DISTINCTIVE BORDER LINES, AND WE CONSENT TO THE PREPARATION AND FILING OF SAID MAP AND SUBDIVISION, AS A DEDICATION TO PUBLIC USE, WHILE ALL OF SIERRA HIGHWAY WITHIN OR ADJACENT TO THIS SUBDIVISION REMAINS A PUBLIC STREET. WE HEREBY ABANDON ALL RIGHTS OF DIRECT VEHICULAR INGRESS AND EGRESS FROM ABUTTING LOTS TO THE SAID STREET. IF ANY PORTION OF SAID STREET WITHIN OR ADJACENT TO THIS SUBDIVISION IS VACATED, SUCH VACATION TERMINATES THE ABOVE DEDICATION AS TO THE PART VACATED.

PENGUIN HOLDING, INC., A DELAWARE CORPORATION, OWNER.

ROBERT MATTSON
VICE PRESIDENT

CONTINENTAL BANK, N.A. A NATIONAL BANKING ASSOCIATION, BENEFICIARY UNDER DEEDS OF TRUST RECORDED APRIL 27, 1989, AS INSTRUMENT № 89-674450; FEBRUARY 15, 1991 AS INSTRUMENT № 91-233109; APRIL 24, 1991 AS INSTRUMENT № 91-590325, AND NOVEMBER 16, 1992 AS INSTRUMENT № 92-2120144 AND № 92-2120145 ALL OF OFFICIAL RECORDS.

WILLIAM A. OBENSHAW
MANAGING DIRECTOR

ROBERT MATTSON
VICE PRESIDENT

STATE OF ILLINOIS)
COUNTY OF COOK) SS

ON July 20, 1994 BEFORE ME, Peggy A. Bigeck PERSONALLY APPEARED ROBERT MATTSON, VICE PRESIDENT, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME IN HIS AUTHORIZED CAPACITY, AND THAT BY HIS SIGNATURE ON THE INSTRUMENT THE PERSON, OR THE ENTITY UPON BEHALF OF WHICH THE PERSON ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND AND OFFICIAL SEAL

Peggy A. Bigeck
NOTARY PUBLIC
NAME: Peggy A. Bigeck
COUNTY OF COOK
MY COMMISSION EXPIRES: 6-17-96

"OFFICIAL SEAL"
PEGGY A. BIGECK
Notary Public, State of Illinois
My Commission Expires 6-17-96

STATE OF ILLINOIS)
COUNTY OF COOK) SS

ON July 20, 1994 BEFORE ME, Peggy A. Bigeck PERSONALLY APPEARED WILLIAM A. OBENSHAW, MANAGING DIRECTOR, AND ROBERT MATTSON, VICE PRESIDENT, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME IN THEIR AUTHORIZED CAPACITIES, AND THAT BY THEIR SIGNATURES ON THE INSTRUMENT THE PERSONS, OR THE ENTITY UPON BEHALF OF WHICH THE PERSONS ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND AND OFFICIAL SEAL

Peggy A. Bigeck
NOTARY PUBLIC
NAME: Peggy A. Bigeck
COUNTY OF COOK
MY COMMISSION EXPIRES: 6-17-96

"OFFICIAL SEAL"
PEGGY A. BIGECK
Notary Public, State of Illinois
My Commission Expires 6-17-96

I HEREBY CERTIFY THAT SECURITY IN THE AMOUNT OF $ 7575.00 HAS BEEN FILED WITH THE CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES AS SECURITY FOR THE PAYMENT OF TAXES AND SPECIAL ASSESSMENTS COLLECTED AS TAXES ON THE LAND SHOWN ON MAP OF TRACT NO./PARCEL MAP NO. 47473 AS REQUIRED BY LAW.

EXECUTIVE OFFICER-CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA
BY _____ DEPUTY
9-12-94

ENGINEER'S STATEMENT:

I HEREBY STATE THAT I AM A REGISTERED CIVIL ENGINEER OF THE STATE OF CALIFORNIA; THAT THIS FINAL MAP CONSISTING OF 3 SHEETS IS A TRUE AND COMPLETE SURVEY AS SHOWN, AND WAS MADE BY ME OR UNDER MY DIRECTION ON MARCH 22, 1989; THAT THE MONUMENTS OF THE CHARACTER AND LOCATIONS SHOWN HEREON ARE IN PLACE — AND THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.

DAVID W. WESTON RCE 20228
EXPIRATION DATE: SEPT. 30, 1997

REGISTERED PROFESSIONAL ENGINEER
DAVID W. WESTON
No. 20228
Expires 9/30/97
CIVIL
STATE OF CALIFORNIA

BASIS OF BEARINGS:

THE BEARING OF NORTH 7° 32' 00" WEST OF THE CENTERLINE OF SIERRA HIGHWAY, AS SHOWN ON TRACT NO. 42991, FILED IN BOOK 1044, PAGES 84 THROUGH 87, INCLUSIVE OF MAPS, RECORDS OF LOS ANGELES COUNTY, WAS USED AS THE BASIS OF BEARINGS FOR THIS MAP.

MONUMENT NOTE:

ALL 2" I.P. TAGGED RCE 20228 ARE SET FLUSH AS NOTED. ALL BW & T TAGGED RCE 20228 ARE SET AS NOTED. ALL 3/4" I.P. TAGGED R.C.E. 20228 ARE SET AS NOTED. ALL LT & T TAGGED RCE 20228 ARE SET AS NOTED.

SOILS REPORT NOTE:

IN ACCORDANCE WITH SECTION 66434.5 OF THE SUBDIVISION MAP ACT, A SOILS REPORT WAS PREPARED ON NOVEMBER 30, 1988, BY DELMAR YOAKUM, GE 918, AND GEORGE R. LARSON OF GEOSOILS, INC., AND IS ON FILE IN THE OFFICE OF THE CITY ENGINEER.

CITY CLERK'S STATEMENT:

I, VICTORIA L. DENHAM, CITY CLERK OF THE CITY OF PALMDALE, DO HEREBY STATE THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE CITY OF PALMDALE CITY COUNCIL AT A REGULAR MEETING THEREOF, HELD ON THE 8TH DAY OF MARCH, 1990 AND THAT THEREUPON SAID COUNCIL DID, BY AN ORDER DULY PASSED AND ENTERED, APPROVE SAID MAP AND DID ALSO ACCEPT THE ABANDONMENT OF DIRECT VEHICULAR INGRESS AND EGRESS RIGHTS AS OFFERED FOR DEDICATION.

MARCH 20, 1990 DATE
Victoria L. Denham
VICTORIA L. DENHAM
CITY CLERK, CITY OF PALMDALE

SPECIAL ASSESSMENTS:

I HEREBY STATE THAT ALL SPECIAL ASSESSMENTS LEVIED UNDER THE JURISDICTION OF THE CITY OF PALMDALE TO WHICH THE LAND INCLUDED IN WITHIN SUBDIVISION OR ANY PART THEREOF IS SUBJECT, AND WHICH MAY BE PAID IN FULL, HAVE BEEN PAID IN FULL.

MARCH 20, 1990 DATE
Victoria L. Denham
VICTORIA L. DENHAM
CITY CLERK, CITY OF PALMDALE

CITY ENGINEER'S STATEMENT:

I HEREBY STATE THAT I HAVE EXAMINED THIS MAP, THAT IT CONFORMS SUBSTANTIALLY TO THE TENTATIVE MAP AND ALL APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF APPLICABLE STATE LAW AND SUBDIVISION ORDINANCES OF THE CITY OF PALMDALE APPLICABLE AT THE TIME OF APPROVAL OF THE TENTATIVE MAP HAVE BEEN COMPLIED WITH; AND THAT I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT.

MARCH 20, 1990 DATE
John Mundweil
CITY ENGINEER, CITY OF PALMDALE
JOHN MUNDWEIL R.C.E. 28126
EXPIRATION DATE: 3-31-90

SIGNATURE OMISSIONS:

THE SIGNATURE OF PACIFIC BELL, A CORPORATION, SUCCESSOR TO SOUTHERN CALIFORNIA TELEPHONE COMPANY, A CORPORATION, HOLDER OF AN EASEMENT FOR ROAD UTILITIES AND APPURTENANCES BY DEED RECORDED AUGUST 20, 1941 AS INSTRUMENT № 1077, IN BOOK 16556, PAGE 378, OF OFFICIAL RECORDS.

AND THE SIGNATURE OF AMERICAN TELEPHONE AND TELEGRAPH COMPANY, A CORPORATION, HOLDER OF AN EASEMENT FOR UTILITIES AND APPURTENANCES AND/OR THEIR SUCCESSORS IN INTEREST DISCLOSED BY DEED RECORDED APRIL 3, 1964 IN BOOK D-2421, PAGE 130, AS INSTRUMENT № 5010, OF OFFICIAL RECORDS. (SAID EASEMENT IS BLANKET IN NATURE)

AND THE SIGNATURE OF THE CITY OF PALMDALE, A MUNICIPAL CORPORATION, HOLDER OF AN EASEMENT FOR STORM DRAIN PURPOSES DISCLOSED BY DEED RECORDED JANUARY 24, 1990 AS INSTRUMENT № 90-123967, OF OFFICIAL RECORDS.

AND THE SIGNATURE OF WARNER NORTH ASSOCIATES, A CALIFORNIA GENERAL PARTNERSHIP, LESSEE UNDER AN UNRECORDED LEASE DISCLOSED BY ASSIGNMENT OF LEASES RECORDED NOV. 16, 1992 AS INSTRUMENT №S 92-2120146 AND 92-2120147, BOTH OF OFFICIAL RECORDS. SAID LEASE DOES NOT CONTAIN AN OPTION TO PURCHASE.
AND THE SIGNATURE OF LOCKHEED CORPORATION, A CALIFORNIA CORPORATION, LESSEE UNDER AN UNRECORDED LEASE DISCLOSED BY ASSIGNMENT OF LEASE CANCELLATION FEE RECORDED NOVEMBER 16, 1992 AS INSTRUMENT № 92-2120148, OF OFFICIAL RECORDS. SAID LEASE DOES NOT CONTAIN AN OPTION TO PURCHASE.

AND THE SIGNATURE OF PACIFIC BELL, A CALIFORNIA CORPORATION; ET AL, LESSEES UNDER AN UNRECORDED LEASE DISCLOSED BY SUBDIVISION NON-DISTURBANCE AND ATTORNMENT AGREEMENT RECORDED NOVEMBER 16, 1992 AS INSTRUMENT № 92-2120150, OF OFFICIAL RECORDS. SAID LEASE DOES NOT CONTAIN AN OPTION TO PURCHASE.

ALL RECORDS OF LOS ANGELES COUNTY HAVE BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) 3A (I-VIII) OF THE SUBDIVISION MAP ACT, THEIR INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE AND SAID SIGNATURES ARE NOT REQUIRED BY THE LOCAL AGENCY.

I HEREBY CERTIFY THAT ALL CERTIFICATES HAVE BEEN FILED AND DEPOSITS HAVE BEEN MADE THAT ARE REQUIRED UNDER THE PROVISIONS OF SECTIONS 66492 AND 66493 OF THE SUBDIVISION MAP ACT.

EXECUTIVE OFFICER-CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA
BY _____ DEPUTY 9-12-94

324-237

12/07/77 BOOK 120 PAGE 77

SCALE 1"=300'

NO. OF LOTS 2
ACREAGE: 8.48 ACRES
UNIT 1 OF TENTATIVE
TRACT NO. 47142

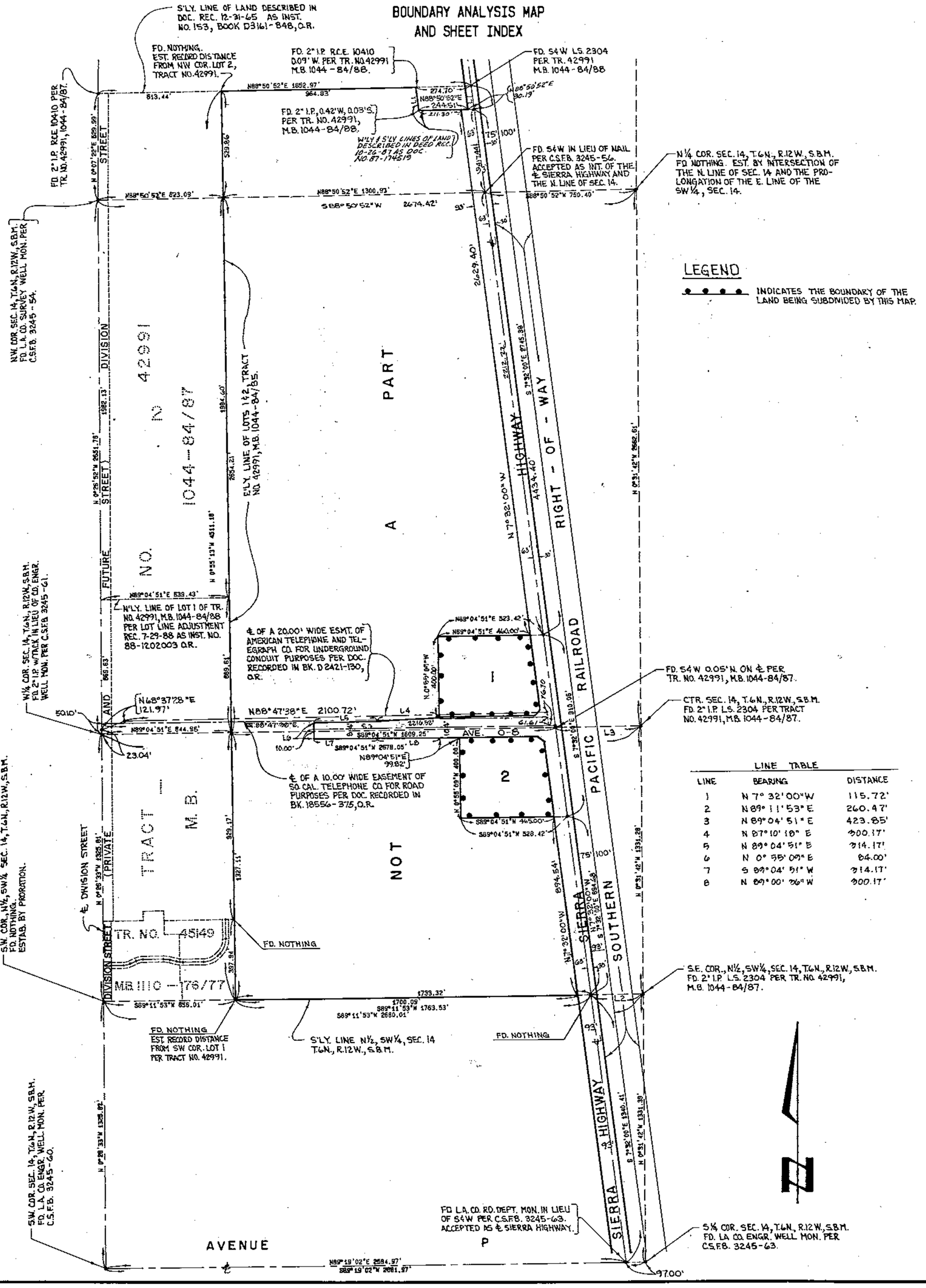
SHEET 2 OF 3 SHEETS

TRACT NO. 47473

IN THE CITY OF PALMDALE
COUNTY OF LOS ANGELES
STATE OF CALIFORNIA

LAND TECH ENGINEERING
DAVID W. WESTON R.C.E. 20228
TENT. MAP APPROVAL EXPIRES FEBRUARY 16, 1996

BOUNDARY ANALYSIS MAP AND SHEET INDEX



LINE TABLE

LINE	BEARING	DISTANCE
1	N 7° 32' 00" W	115.72'
2	N 89° 11' 53" E	260.47'
3	N 89° 04' 51" E	423.85'
4	N 87° 10' 18" E	300.17'
5	N 89° 04' 51" E	314.17'
6	N 0° 55' 09" E	64.00'
7	S 89° 04' 51" W	314.17'
8	N 89° 00' 36" W	300.17'

1207/78

BOOK 1207 PAGE 78

SHEET 3 OF 3 SHEETS

SCALE 1"= 60'

NO. OF LOTS 2
ACREAGE: 8.48 ± ACRES
UNIT 1 OF TENTATIVE
TRACT NO. 47142

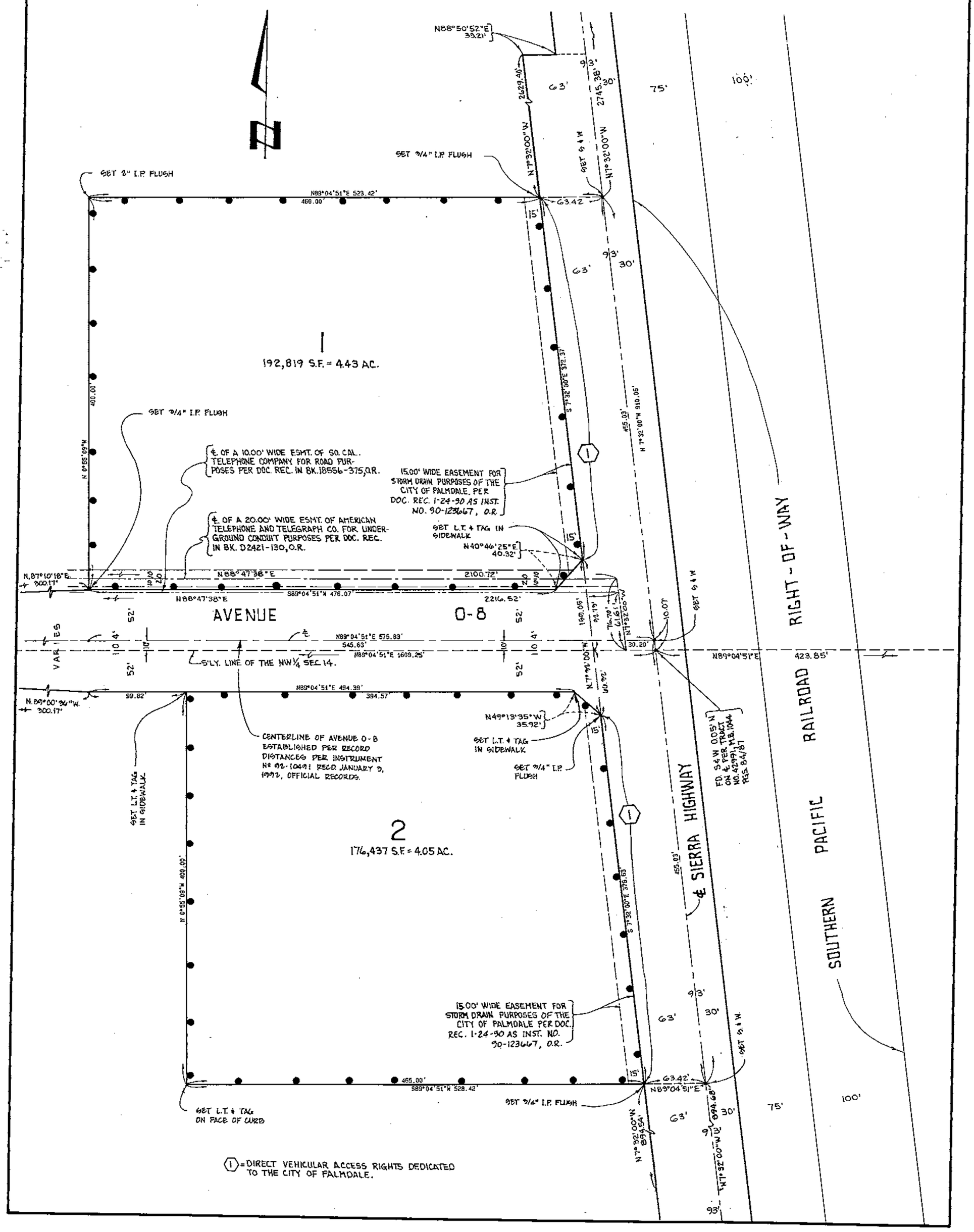
LEGEND

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

TRACT NO. 47473

IN THE CITY OF PALMDALE
COUNTY OF LOS ANGELES
STATE OF CALIFORNIA

LAND TECH ENGINEERING
DAVID W. WESTON R.C.E. 20228
TENT. MAP APPROVAL EXPIRES FEBRUARY 16, 1996



1148/85

BOOK 1148 PAGE 85

SHEET 1 OF 6 SHEETS

89 2098834

PHASE 1 OF TENTATIVE
TRACT NO. 46037

TRACT NO. 47466

BEING A SUBDIVISION OF A PORTION OF PARCEL 1 OF PARCEL MAP NO. 19106 AS SHOWN MAP FILED IN BOOK 205 PAGES 66 THROUGH 71 INCLUSIVE OF PARCEL MAPS, RECORDS OF LOS ANGELES COUNTY, TOGETHER WITH A PORTION OF THE EAST 1/2 SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, S.B.M. IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

89-2098834

FILED
AT REQUEST OF OWNER
DEC 29 1989
MIN PAST 11 A.M.
IN BOOK 1148 PAGE 85
OF MAPS
LOS ANGELES COUNTY, CA.
Registrar-Recorder
BY Antonia Smith Deputy
FEE $ 16.00

DONALD J DRESSER — R.C.E. 21022
72 LOTS — 24.04 ACRES
TENTATIVE MAP EXPIRATION DATE: FEB. 16, 1991

OWNER'S STATEMENT

WE HEREBY STATE THAT WE ARE THE OWNERS OF OR ARE INTERESTED IN THE LANDS INCLUDED WITHIN THE SUBDIVISION SHOWN ON THIS MAP WITHIN THE DISTINCTIVE BORDER LINES, AND WE CONSENT TO THE PREPARATION AND FILING OF SAID MAP AND SUBDIVISION. WE HEREBY DEDICATE TO THE PUBLIC USE OF ALL STREETS, HIGHWAYS, AND OTHER PUBLIC WAYS SHOWN ON SAID MAP, WE HEREBY DEDICATE TO THE CITY OF PALMDALE ALL EASEMENTS FOR SANITARY SEWER, LANDSCAPE AND DRAINAGE PURPOSES SO DESIGNATED ON SAID MAP, AND ALL USES INCIDENT THERETO, INCLUDING THE RIGHT TO MAKE CONNECTIONS THEREWITH FROM ANY ADJOINING PROPERTIES. AS A DEDICATION TO PUBLIC USE, WHILE ALL OF DIVISION STREET WITHIN OR ADJACENT TO THIS SUBDIVISION REMAINS A PUBLIC STREET, WE HEREBY ABANDON ALL RIGHTS OF DIRECT VEHICULAR INGRESS AND EGRESS FROM ABUTTING LOTS TO THE SAID STREET. IF ANY PORTION OF SAID STREET WITHIN OR ADJACENT TO THIS SUBDIVISION IS VACATED, SUCH VACATION TERMINATES THE ABOVE DEDICATION AS TO THE PART VACATED. WE FURTHER STATE THAT, EXCEPT AS SHOWN ON A COPY OF THIS MAP ON FILE IN THE OFFICE OF THE DIRECTOR OF PUBLIC WORKS, WE KNOW OF NO EASEMENT OR STRUCTURE EXISTING WITHIN THE EASEMENTS HEREIN OFFERED FOR DEDICATION TO THE PUBLIC, OTHER THAN PUBLICLY OWNED WATER LINES, SEWERS, OR STORM DRAINS, THAT WE WILL GRANT NO RIGHT OR INTEREST WITHIN THE BOUNDARIES OF SAID EASEMENTS OFFERED TO THE PUBLIC, EXCEPT WHERE SUCH RIGHT OF INTEREST IS EXPRESSLY MADE SUBJECT TO THE SAID EASEMENTS. WE ALSO DEDICATE TO THE CITY OF PALMDALE FOR PUBLIC USE ALL SANITARY SEWERS AND APPURTENANT STRUCTURES WITHIN AND WITHOUT SAID SUBDIVISION CONSTRUCTED AS PART OF THE IMPROVEMENTS THEREOF.

COUNTRY CLUB HOMES, L.P., A CALIFORNIA LIMITED PARTNERSHIP
(OWNER) BY:

MARTIN S. BRAND, GENERAL PARTNER

MARTIN S. BRAND (GENERAL PARTNER)

D & J DEVELOPMENT CO., A GENERAL PARTNERSHIP (GENERAL PARTNER) BY:

D.V.Z. ENTERPRISES INC., A CALIFORNIA CORPORATION, PARTNER

DOUGLAS V. ZAER (PRESIDENT) — LAURIE B. ZAER (SECRETARY)

COLE CONSTRUCTION CORPORATION, A TEXAS CORPORATION, PARTNER

JAMES H. COLE (PRESIDENT) — GERALDINE S. COLE (SECRETARY)

GATEWAY MORTGAGE CORPORATION, A CALIFORNIA CORPORATION, RECORD HOLDER OF THE BENEFICIAL INTEREST UNDER A DEED OF TRUST RECORDED OCTOBER 26, 1989 AS INSTRUMENT NO. 89-1725028 OF OFFICIAL RECORDS.

RICHARD EKSTRAND (TITLE) SR. VICE PRES. — Barbara M. Breeden (TITLE) Asst Sec.

K. R. MCDONALD, AND BOK TONG McDONALD INTEREST HOLDERS AS DISCLOSED BY INSTRUMENT RECORDED JANUARY 6, 1989 AS INSTRUMENT NO. 89-24286 OF OFFICIAL RECORDS.

K. R. MCDONALD — BOK TONG MCDONALD

A. C. WARNACK, TRUSTEE, OF THE A. C. WARNACK TRUST, CREATED BY DECLARATION OF TRUST DATED JANUARY 3, 1985, INTEREST HOLDER: AS DISCLOSED BY INSTRUMENT RECORDED JANUARY 6, 1989 AS INSTRUMENT NO. 89-24286 OF OFFICIAL RECORDS.

A. C. WARNACK,

I HEREBY CERTIFY THAT ALL CERTIFICATES HAVE BEEN FILED AND DEPOSITS HAVE BEEN MADE THAT ARE REQUIRED UNDER THE PROVISIONS OF SECTIONS 66492 AND 66493 OF THE SUBDIVISION MAP ACT.

EXECUTIVE OFFICER-CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA
BY Lucrecia V. Cristobal DEPUTY

SIGNATURE OMISSIONS

THE SIGNATURE OF PACIFIC BELL, A CORPORATION, SUCCESSOR TO PACIFIC TELEPHONE AND TELEGRAPH COMPANY, A CORPORATION, EASEMENT HOLDER, FOR UTILITIES AND APPURTENANCES BY DEEDS RECORDED OCTOBER 20, 1980, AS INSTRUMENT NO. 80-1038655 AND JANUARY 8, 1981, AS INSTRUMENT NO. 81-15832, BOTH OF OFFICIAL RECORDS, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) 3A (1-VII) OF THE SUBDIVISION MAP ACT, AS THEIR INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE AND SAID SIGNATURE IS NOT REQUIRED BY THE LOCAL AGENCY.

324-237

ENGINEERS STATEMENT

I HEREBY STATE THAT I AM A REGISTERED CIVIL ENGINEER OF THE STATE OF CALIFORNIA; THAT THIS FINAL MAP CONSISTING OF 6 SHEETS, IS A TRUE AND COMPLETE SURVEY AS SHOWN, AND WAS MADE BY ME OR UNDER MY DIRECTION IN SEPTEMBER, 1988 THAT THE MONUMENTS OF THE CHARACTER AND LOCATIONS SHOWN HEREON ARE IN PLACE, OR WILL BE IN PLACE WITHIN TWENTY-FOUR MONTHS FROM THE FILING DATE OF THIS MAP; THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED AND THAT TIE NOTES TO ALL CENTERLINE MONUMENTS SHOWN AS 'TO BE SET' WILL BE ON FILE IN THE OFFICE OF THE DIRECTOR OF PUBLIC WORKS WITHIN TWENTY-FOUR MONTHS FROM THE FILING DATE SHOWN HEREON.

DONALD J. DRESSER, R.C.E. 21022
EXPIRES SEPT. 30, 1993

CITY ENGINEER'S STATEMENT

I HEREBY STATE THAT I HAVE EXAMINED THIS MAP. THAT IT CONFORMS SUBSTANTIALLY TO THE TENTATIVE MAP AND ALL APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF STATE LAW AND LOCAL SUBDIVISION ORDINANCES APPLICABLE AT THE TIME OF APPROVAL OF THE TENTATIVE MAP HAVE BEEN COMPLIED WITH AND THAT I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT.

DECEMBER 19, 1989
DATE

JOHN MUNDWEIL, R.C.E. 28126
CITY ENGINEER, CITY OF PALMDALE
REGISTRATION EXPIRES: 3/31/90

CITY CLERK'S STATEMENT

I, VICTORIA L. DENHAM, CITY CLERK OF THE CITY OF PALMDALE DO HEREBY STATE THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE CITY COUNCIL OF THE CITY OF PALMDALE AT A REGULAR MEETING THEREOF HELD ON THE 13th DAY OF DECEMBER 1989, AND THAT THEREUPON SAID COUNCIL DID BY AN ORDER DULY PASSED AND ENTERED APPROVE SAID MAP, AND DID ACCEPT ON BEHALF OF THE PUBLIC, THE STREETS HIGHWAYS AND OTHER PUBLIC WAYS SHOWN ON SAID MAP, SAID COUNCIL DID ALSO ACCEPT THE ABANDONMENT OF DIRECT VEHICULAR INGRESS AND EGRESS AS OFFERED. SAID COUNCIL DID ALSO ACCEPT THE EASEMENTS FOR SANITARY SEWER, DRAINAGE AND LANDSCAPE PURPOSES SO DESIGNATED ON SAID MAP AND ALL USES INCIDENT THERETO, INCLUDING THE RIGHT TO MAKE CONNECTIONS THEREWITH FROM ANY ADJOINING PROPERTIES, SAID COUNCIL DID ALSO ACCEPT FOR PUBLIC USE ALL SANITARY SEWERS AND APPURTENANT STRUCTURES WITHIN AND WITHOUT SAID SUBDIVISION CONSTRUCTED AS PART OF THE IMPROVEMENT THEREOF.

DECEMBER 19, 1989

BY: VICTORIA L. DENHAM, CITY CLERK
CITY OF PALMDALE

SPECIAL ASSESSMENT STATEMENT

I HEREBY STATE THAT ALL SPECIAL ASSESSMENTS LEVIED UNDER THE JURISDICTION OF THE CITY OF PALMDALE TO WHICH THE LAND INCLUDED IN THE WITHIN SUBDIVISION OR ANY PART THEREOF IS SUBJECT AND WHICH MAY BE PAID IN FULL, HAVE BEEN PAID IN FULL

DECEMBER 19, 1989
DATE

BY: VICTORIA L. DENHAM, CITY CLERK
CITY OF PALMDALE

BASIS OF BEARINGS

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING OF N 00°22'31" W FOR THE CENTERLINE OF DIVISION STREET AS SHOWN ON TRACT NO. 35381, M.B. 934, PAGES 82 THRU 89 OF MAPS, RECORDS OF LOS ANGELES COUNTY.

MONUMENT NOTE

ALL 2" I.P SHOWN AS TO BE "SET" WILL BE SET 12" DOWN. TAGGED R.C.E. 21022

SPIKE AND WASHERS TO BE SET AT ALL STREET INTERSECTIONS, BEGINNING AND ENDING OF CENTERLINE CURVES AS SHOWN ON MAP. TAGGED R.C.E. 21022

CHISELED X TO BE SET ON CURBS AT PROLONGATION OF ALL LOT LINES.

SOILS REPORT NOTE

IN ACCORDANCE WITH SECTION 66434.5 OF THE SUBDIVISION MAP ACT, A SOILS REPORT WAS PREPARED ON: JANUARY 4, 1989 BY: ACADEMY ENGINEERING INC. AND IS ON FILE IN THE OFFICE OF THE CITY ENGINEER.

ABANDONMENT NOTE

PURSUANT TO SECTION 66499.20 1/2 OF THE SUBDIVISION MAP ACT, THE FILING OF THIS MAP CONSTITUTES ABANDONMENT OF THOSE PORTIONS OF EASEMENTS FOR SANITARY SEWER PURPOSES DEDICATED TO THE CITY OF PALMDALE ON TRACT NO. 25737, MAP BOOK 841, PAGES 57-60 AND INSTRUMENT NO. 80-493237 RECORDED MAY 16, 1980, OFFICIAL RECORDS, RECORDS OF LOS ANGELES COUNTY, NOT SHOWN ON THIS MAP.

SIGNATURE OMISSIONS

THE SIGNATURE OF SOUTHERN CALIFORNIA EDISON COMPANY, A CORPORATION, EASEMENT HOLDER FOR UTILITIES AND APPURTENANCES BY DEEDS RECORDED FEBRUARY 3, 1955 AS INSTRUMENT NOS. 3908 AND 3909 IN BOOK 46818 PAGES 141 AND 151 RESPECTIVELY, MARCH 31, 1955 AS INSTRUMENT NO. 3882 IN BOOK 47358 PAGE 327, JUNE 20, 1955, AND AS INSTRUMENT NO. 4262 IN BOOK 48112 PAGE 281, ALL OF OFFICIAL RECORDS, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) 3A (1-VII) OF THE SUBDIVISION MAP ACT, AS THEIR INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE AND SAID SIGNATURE IS NOT REQUIRED BY THE LOCAL AGENCY.

THE SIGNATURE OF PACIFIC BELL, A CORPORATION, SUCCESSOR TO SOUTHERN CALIFORNIA TELEPHONE COMPANY, A CORPORATION, PRESENT EASEMENT HOLDER FOR UTILITIES AND APPURTENANCES BY DEED RECORDED DECEMBER 10, 1941, AS INSTRUMENT NO. 1228 IN BOOK 18945, PAGE 292 OF OFFICIAL RECORDS RECORDS OF LOS ANGELES COUNTY, A PORTION OF SAID EASEMENT WAS QUITCLAIMED BY QUITCLAIM DEED RECORDED OCTOBER 26, 1989, AS INSTRUMENT NO. 89-1723968 OF OFFICIAL RECORDS, RECORDS OF LOS ANGELES COUNTY, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) 3A (1-VII) OF THE SUBDIVISION MAP ACT, AS THEIR INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE AND SAID SIGNATURE IS NOT REQUIRED BY THE LOCAL AGENCY.

THE SIGNATURE OF AMERICAN TELEPHONE AND TELEGRAPH COMPANY, A CORPORATION, EASEMENT HOLDER FOR UTILITIES AND APPURTENANCES BY DEED RECORDED JULY 20, 1964, AS INSTRUMENT NO. 3370, IN BOOK D-2555, PAGE 868, OF OFFICIAL RECORDS, RECORDS OF LOS ANGELES COUNTY, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) 3A (1-VII) OF THE SUBDIVISION MAP ACT, AS THEIR INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE AND SAID SIGNATURE IS NOT REQUIRED BY THE LOCAL AGENCY.

THE SIGNATURE OF ANTELOPE VALLEY-EAST KERN WATER AGENCY, A POLITICAL SUBDIVISION OF THE STATE OF CALIFORNIA, EASEMENT HOLDER FOR PIPE LINES, UTILITIES AND APPURTENANCES AND TEMPORARY WORKING STRIP OF LAND BY DEED RECORDED AUGUST 12, 1980, AS INSTRUMENT NO. 80-772336, OF OFFICIAL RECORDS, RECORDS OF LOS ANGELES COUNTY, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) 3A (1-VII) OF THE SUBDIVISION MAP ACT, AS THEIR INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE AND SAID SIGNATURE IS NOT REQUIRED BY THE LOCAL AGENCY.

THE SIGNATURES OF LOS ANGELES COUNTY FARM LANDS COMPANY, A CORPORATION, AND/OR THEIR SUCCESSORS IN INTEREST OWNERS OF OIL, GAS OR OTHER HYDROCARBONS OR MINERALS RESERVED IN THE DEED RECORDED IN BOOK 26727, PAGE 32, OF OFFICIAL RECORDS, RECORDS OF LOS ANGELES COUNTY, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) 3C OF THE SUBDIVISION MAP ACT.

THE SIGNATURE OF K.R. McDONALD, A.C. WARNACK, AS TRUSTEE FOR THE A.C. WARNACK TRUST, CREATED BY DECLARATION OF TRUST DATED JANUARY 3, 1985 EASEMENT HOLDER FOR INGRESS AND EGRESS AS DISCLOSED BY DOCUMENT RECORDED JANUARY 6, 1989, AS INSTRUMENT NO. 89-24286, OF OFFICIAL RECORDS, RECORDS OF LOS ANGELES COUNTY, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (a) 3A (1-VII) OF THE SUBDIVISION MAP ACT, AS THEIR INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE AND SAID SIGNATURE IS NOT REQUIRED BY THE LOCAL AGENCY.

1148/86

BOOK 1148 PAGE 86

SHEET 2 OF 6 SHEETS

TRACT NO. 47466

BEING A SUBDIVISION OF A PORTION OF PARCEL 1 OF PARCEL MAP NO. 19106 AS SHOWN MAP FILED IN BOOK 205 PAGES 66 THROUGH 71 INCLUSIVE OF PARCEL MAPS, RECORDS OF LOS ANGELES COUNTY, TOGETHER WITH A PORTION OF THE EAST 1/2 SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, S.B.M. IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

DONALD J DRESSER
72 LOTS

R.C.E. 21022
24.04 ACRES

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON 11-1-89, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED DOUGLAS V. ZAER, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE _____ PRESIDENT, AND LAURIE B. ZAER, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE _____ SECRETARY OF D.V.Z. ENTERPRISES, A CALIFORNIA CORPORATION, THE CORPORATION THAT EXECUTED THE WITHIN INSTRUMENT AND PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF SAID CORPORATION, SAID CORPORATION BEING PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE ONE OF THE PARTNERS OF D & J DEVELOPMENT CO., A CALIFORNIA PARTNERSHIP, SAID PARTNERSHIP BEING PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE ONE OF THE PARTNERS OF COUNTRY CLUB HOMES, L.P, A CALIFORNIA LIMITED PARTNERSHIP, THE PARTNERSHIP THAT EXECUTED THE WITHIN INSTRUMENT, AND ACKNOWLEDGED TO ME THAT SUCH CORPORATIONS EXECUTED THE SAME AS SUCH PARTNER, AND THAT LAST NAMED PARTNERSHIP EXECUTED THE SAME.

Dwyn-won Lee
NOTARY SIGNATURE

LOS ANGELES
COUNTY OF

DWYN-WON LEE
NOTARY NAME (PRINT)

6-11-90
DATE COMMISSION EXPIRES

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON 11-1-89, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED JAMES COLE, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE _____ PRESIDENT, AND GERALDINE S. COLE, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE _____ SECRETARY OF COLE CONST. CORP., A TEXAS CORPORATION, THE CORPORATION THAT EXECUTED THE WITHIN INSTRUMENT AND PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF SAID CORPORATION, SAID CORPORATION BEING PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE ONE OF THE PARTNERS OF D & J DEVELOPMENT CO., A CALIFORNIA PARTNERSHIP, SAID PARTNERSHIP BEING PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE ONE OF THE PARTNERS OF COUNTRY CLUB HOMES, L.P, A CALIFORNIA LIMITED PARTNERSHIP, THE PARTNERSHIP THAT EXECUTED THE WITHIN INSTRUMENT, AND ACKNOWLEDGED TO ME THAT SUCH CORPORATIONS EXECUTED THE SAME AS SUCH PARTNER, AND THAT LAST NAMED PARTNERSHIP EXECUTED THE SAME.

Dwyn-won Lee
NOTARY SIGNATURE

LOS ANGELES
COUNTY OF

DWYN-WON LEE
NOTARY NAME (PRINT)

6-11-90
DATE COMMISSION EXPIRES

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON 11-1-89, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED MARTIN S. BRAND, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHO EXECUTED THE WITHIN INSTRUMENT AS ONE OF THE GENERAL PARTNERS OF COUNTRY CLUB HOMES, L.P., A CALIFORNIA LIMITED PARTNERSHIP, THE LIMITED PARTNERSHIP THAT EXECUTED THE WITHIN INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME AS SUCH GENERAL PARTNER AND SAID LIMITED PARTNERSHIP EXECUTED THE SAME.

Dwyn-won Lee
NOTARY SIGNATURE

LOS ANGELES
COUNTY OF

DWYN-WON LEE
NOTARY NAME (PRINT)

6-11-90
DATE COMMISSION EXPIRES

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON 21 SEPT 1989 BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED A. C. WARNACK, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHO EXECUTED THE WITHIN INSTRUMENT AS TRUSTEE OF THE TRUST THAT EXECUTED THE WITHIN INSTRUMENT AND KNOWN TO ME TO BE THE PERSON WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF THE TRUST AND ACKNOWLEDGED TO ME THAT SUCH TRUST EXECUTED THE SAME.

Shaughne S. Sheppard
NOTARY SIGNATURE

LOS ANGELES
COUNTY OF

SHAUGHNE S. SHEPPARD
NOTARY NAME (PRINT)

31 JAN 1992
DATE COMMISSION EXPIRES

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON 18 OCT 1989 BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED K. R. MCDONALD, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME AS INTEREST HOLDER.

Shaughne S. Sheppard
NOTARY SIGNATURE

LOS ANGELES
COUNTY OF

SHAUGHNE S. SHEPPARD
NOTARY NAME (PRINT)

31 JAN 1992
DATE COMMISSION EXPIRES

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON NOV. 8 1989 BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED Richard E. Strand PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHO EXECUTED THE WITHIN INSTRUMENT AS THE SR. VICE PRESIDENT AND Barbara M. Braden PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHO EXECUTED THE WITHIN INSTRUMENT AS THE Asst. SECRETARY OF THE CORPORATION THAT EXECUTED THE WITHIN INSTRUMENT, AND ACKNOWLEDGED TO ME THAT SUCH CORPORATION EXECUTED THE WITHIN INSTRUMENT PURSUANT TO ITS BY-LAWS OR A RESOLUTION OF ITS BOARD OF DIRECTORS, AS BENEFICIARY.

Sonia Senosiain
NOTARY SIGNATURE

Los Angeles
COUNTY OF

SONIA SENOSIAIN
NOTARY NAME (PRINT)

JANUARY 16, 1993
DATE COMMISSION EXPIRES

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) S.S.

ON November 10, 1989, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED BOK TONG MCDONALD, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED THAT SHE EXECUTED THE SAME AS INTEREST HOLDER.

Shelley L. White
NOTARY SIGNATURE

Los Angeles
COUNTY OF

Shelley L. White
NOTARY NAME (PRINT)

12-26-92
DATE COMMISSION EXPIRES

1148/87

BOOK 1148 PAGE 87

SCALE: 1"=200'

SHEET 3 OF 6 SHEETS

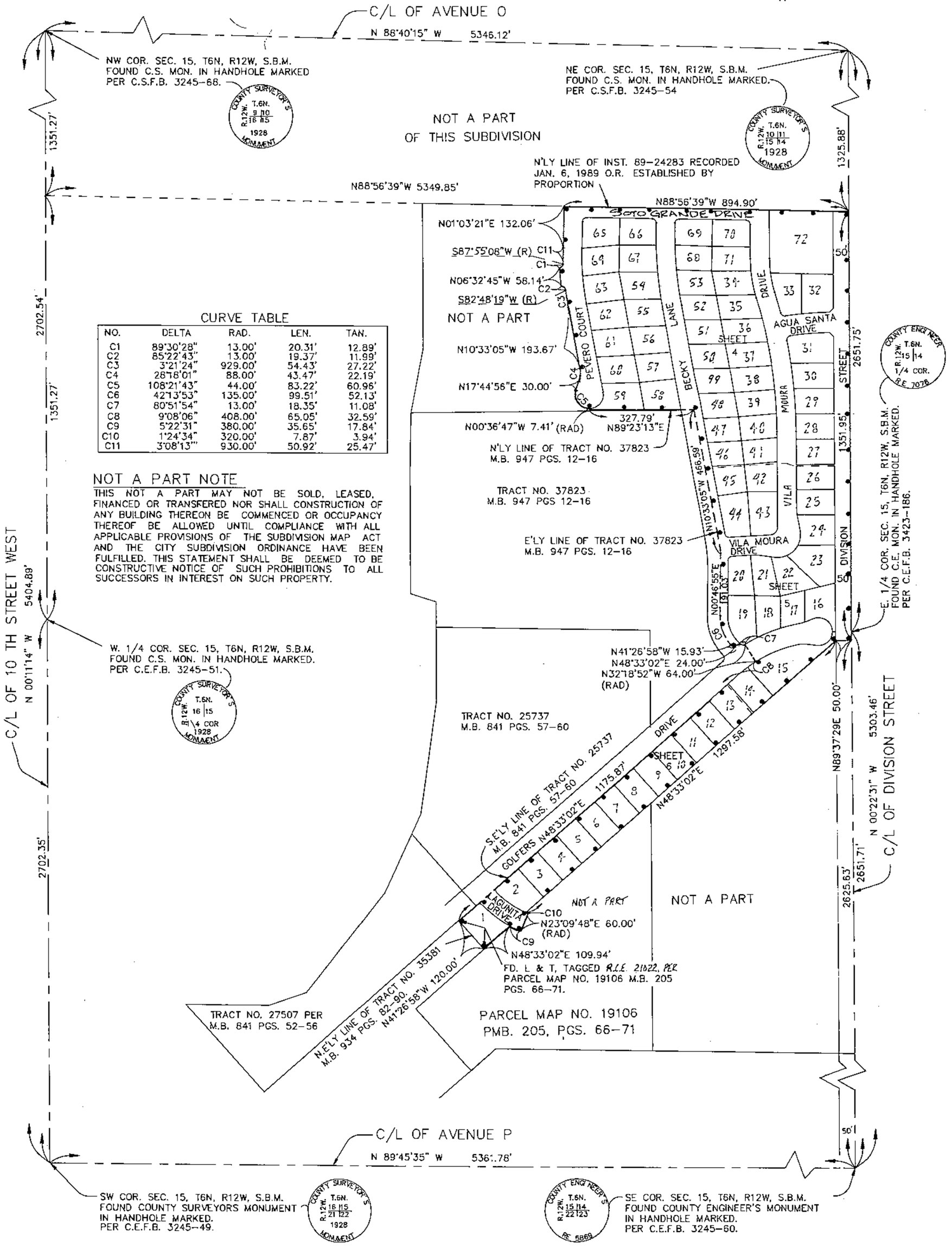
TRACT NO. 47466

IN THE CITY OF PALMDALE , COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA.

DONALD J. DRESSER — R.C.E. 21022
72 LOTS — 24.04 ACRES

SURVEY DETAIL

SHEET INDEX



CURVE TABLE

NO.	DELTA	RAD.	LEN.	TAN.
C1	89°30'28"	13.00'	20.31'	12.89'
C2	85°22'43"	13.00'	19.37'	11.99'
C3	3°21'24"	929.00'	54.43'	27.22'
C4	28°18'01"	88.00'	43.47'	22.19'
C5	108°21'43"	44.00'	83.22'	60.96'
C6	42°13'53"	135.00'	99.51'	52.13'
C7	80°51'54"	13.00'	18.35'	11.08'
C8	9°08'06"	408.00'	65.05'	32.59'
C9	5°22'31"	380.00'	35.65'	17.84'
C10	1°24'34"	320.00'	7.87'	3.94'
C11	3°08'13""	930.00'	50.92'	25.47'

NOT A PART NOTE

THIS NOT A PART MAY NOT BE SOLD, LEASED, FINANCED OR TRANSFERED NOR SHALL CONSTRUCTION OF ANY BUILDING THEREON BE COMMENCED OR OCCUPANCY THEREOF BE ALLOWED UNTIL COMPLIANCE WITH ALL APPLICABLE PROVISIONS OF THE SUBDIVISION MAP ACT AND THE CITY SUBDIVISION ORDINANCE HAVE BEEN FULFILLED. THIS STATEMENT SHALL BE DEEMED TO BE CONSTRUCTIVE NOTICE OF SUCH PROHIBITIONS TO ALL SUCCESSORS IN INTEREST ON SUCH PROPERTY.

LEGEND

INDICATES BOUNDARY OF LAND BEING SUBDIVIDED BY THIS MAP.

1148 / 88

BOOK 1148 PAGE 88

SHEET 4 OF 6 SHEETS

SCALE: 1"=60'

TRACT NO. 47466

IN THE CITY OF PALMDALE , COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA.

DONALD J. DRESSER — R.C.E. 21022
72 LOTS — 24.04' ACRES

⚠1 DIRECT VEHICULAR ACCESS RIGHTS DEDICATED TO THE CITY OF PALMDALE.



TRACT NO. 37823
M.B. 947, PGS. 12-16

NOT A PART

LEGEND

INDICATES BOUNDARY OF LAND BEING SUBDIVIDED BY THIS MAP.

LINE TABLE

NO.	BEARING	DISTANCE
T1	N01°03'21"E	9.04'
T2	N01°03'21"E	9.04'
T3	N01°03'21"E	52.04'
T4	N89°23'13"E	8.12'
T5	N00°36'47"W (R&D)	7.41'
T6	N79°26'55"E	15.00'
T7	N17°44'56"E	30.00'
T8	N06°32'45"W	58.14'
T9	N87°25'36"E	41.59'
T10	N45°22'31"W	18.38'
T11	N44°37'29"E	18.38'
T12	N89°37'29"E	63.00'
T13	N89°37'29"E	27.37'
T14	N01°03'21"E	4.78'

CURVE TABLE

NO.	DELTA	RAD.	LEN.	TAN.
C1	8°56'00"	894.00'	139.39'	69.84'
C2	5°34'57"	894.00'	87.11'	43.59'
C3	3°21'03"	894.00'	52.28'	26.15'
C4	11°33'55"	862.00'	173.99'	87.29'
C5	8°32'32"	830.00'	123.75'	61.99'
C6	92°15'46"	13.00'	20.93'	13.52'
C7	2°42'23"	1530.00'	72.27'	36.14'
C8	3°00'58"	1530.00'	80.54'	40.28'
C9	3°00'07"	1530.00'	80.16'	40.09'
C10	2°04'50"	1530.00'	55.56'	27.78'
C11	10°48'18"	1530.00'	288.53'	144.70'
C12	12°32'44"	1500.00'	328.45'	164.88'
C13	16°40'44"	1500.00'	436.66'	219.88'
C14	4°08'00"	1500.00'	108.21'	54.13'
C15	2°31'28"	1530.00'	67.41'	33.71'
C16	16°40'45"	1470.00'	427.92'	215.49'
C17	2°13'20"	1470.00'	57.01'	28.51'
C18	2°57'44"	1470.00'	76.00'	38.01'
C19	2°36'29"	1470.00'	66.91'	33.46'
C20	84°46'44"	13.00'	19.24'	11.87'
C21	9°33'56"	370.00'	61.77'	30.96'
C22	7°06'49"	370.00'	45.94'	23.00'
C23	16°40'45"	370.00'	107.71'	54.24'
C24	16°40'45"	400.00'	116.44'	58.64'
C25	16°40'45"	430.00'	125.17'	63.03'
C26	1°19'57"	430.00'	10.00'	5.00'
C27	10°07'36"	430.00'	76.00'	38.10'

CURVE TABLE

NO.	DELTA	RAD.	LEN.	TAN.
C28	5°13'12"	430.00'	39.17'	19.60'
C29	88°34'08"	13.00'	20.10'	12.88'
C30	90°00'00"	13.00'	20.42'	13.00'
C31	2°34'58"	1220.00'	55.00'	27.50'
C32	3°42'37"	1220.00'	79.00'	39.51'
C33	1°36'15"	1220.00'	34.15'	17.07'
C34	3°42'36"	1220.00'	79.00'	39.51'
C35	11°36'26"	1250.00'	253.23'	127.05'
C36	11°36'26"	1280.00'	259.31'	130.10'
C37	1°26'49"	1280.00'	32.32'	16.16'
C38	3°48'17"	1280.00'	85.00'	42.52'
C39	2°33'03"	1280.00'	56.99'	28.50'
C40	90°00'00"	13.00'	20.42'	13.00'
C41	90°00'00"	13.00'	20.42'	13.00'
C42	3°08'13"	870.00'	47.63'	23.82'
C43	3°21'24"	871.00'	51.03'	25.52'
C44	11°36'26"	900.00'	182.33'	91.48'
C45	5°49'10"	900.00'	91.41'	45.75'
C46	5°47'16"	900.00'	90.91'	45.50'
C47	3°08'13"	930.00'	50.92'	25.47'
C48	89°30'28"	13.00'	20.31'	12.89'
C49	85°22'43"	13.00'	19.37'	11.99'
C50	3°21'24"	929.00'	54.42'	27.22'
C51	28°18'01"	88.00'	43.47'	22.19'
C52	108°21'43"	44.00'	83.22'	60.96'
C53	99°56'18"	44.00'	76.75'	52.38'
C54	208°18'01"	44.00'	159.96'	
C55	88°34'08"	17.50'	27.05'	17.07'

NOTES

① 20' WIDE EASEMENT IN FAVOR OF SOUTHERN CALIFORNIA EDISON FOR POLES AND POLE LINES PURPOSES. PER BK. 46818 PG.141 , BK. 47358 PG 327 AND BK. 48112 PG. 281.

② 25' WIDE RESTRICTED USE AREA IN FAVOR OF SOUTHERN CALIFORNIA EDISON CO. PER BK. 46818-151

③ 10' WIDE EASEMENT IN THE FAVOR OF ANTELOPE VALLEY EAST KERN WATER DISTRICT FOR WATERLINE PURPOSES, PER INST. 80-772336 RECORDED AUG. 12, 1980, O.R.

1148/89

BOOK 1148 PAGE 89

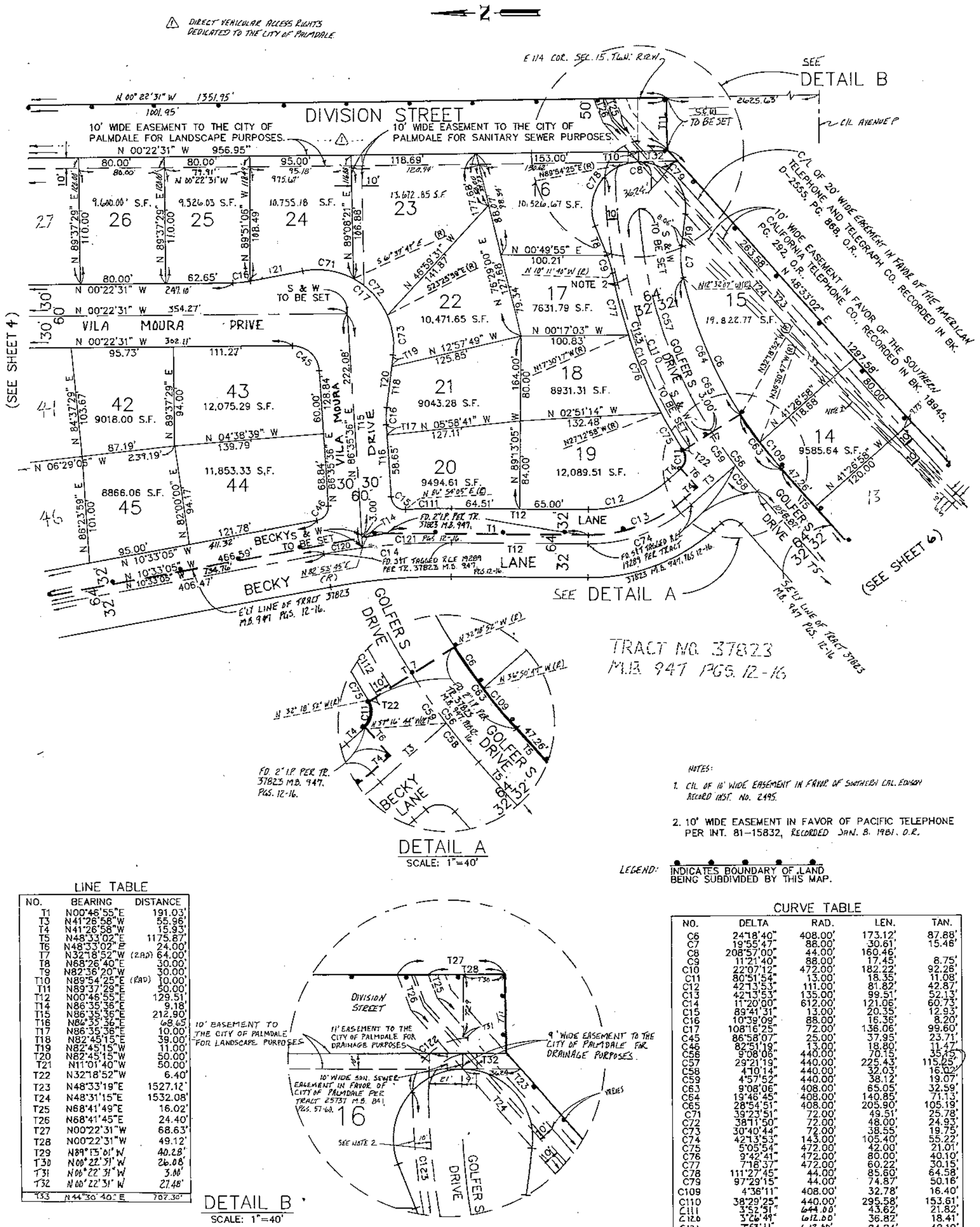
SHEET 5 OF 6 SHEETS

SCALE: 1"=60'

TRACT NO. 47466

IN THE CITY OF PALMDALE , COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA.

DONALD J. DRESSER — R.C.E. 21022
72 LOTS — 24.04 ACRES



DETAIL A
SCALE: 1"=40'

NOTES:

1. C/L OF 10' WIDE EASEMENT IN FAVOR OF SOUTHERN CAL. EDISON RECORD INST. NO. 2495.
2. 10' WIDE EASEMENT IN FAVOR OF PACIFIC TELEPHONE PER INT. 81-15832, RECORDED JAN. 8, 1981, O.R.

LEGEND: INDICATES BOUNDARY OF LAND BEING SUBDIVIDED BY THIS MAP.

LINE TABLE

NO.	BEARING	DISTANCE
T1	N00°46'55"E	191.03'
T3	N41°26'58"W	55.96'
T4	N41°26'58"W	15.93'
T5	N48°33'02"E	1175.87'
T6	N48°33'02"E	24.00'
T7	N32°18'52"W (RAD)	64.00'
T8	N68°26'40"E	30.00'
T9	N82°36'20"W	30.00'
T10	N89°54'25"E (RAD)	10.00'
T11	N89°37'29"E	50.00'
T12	N00°46'55"E	129.51'
T14	N86°35'36"E	9.18'
T15	N86°35'36"E	212.90'
T16	N86°35'36"E	68.65'
T17	N86°35'36"E	10.00'
T18	N82°45'15"E	39.00'
T19	N82°45'15"W	11.00'
T20	N82°45'15"W	50.00'
T21	N11°01'40"W	50.00'
T22	N32°18'52"W	6.40'
T23	N48°33'19"E	1527.12'
T24	N48°31'15"E	1532.08'
T25	N68°41'49"E	16.02'
T26	N68°41'45"E	24.40'
T27	N00°22'31"W	68.63'
T28	N00°22'31"W	49.12'
T29	N89°13'01"W	40.28'
T30	N00°22'31"W	26.08'
T31	N00°22'31"W	3.00'
T32	N00°22'31"W	27.48'
T33	N44°30'40"E	707.36'

DETAIL B
SCALE: 1"=40'

CURVE TABLE

NO.	DELTA	RAD.	LEN.	TAN.
C6	24°18'40"	408.00'	173.12'	87.88'
C7	19°55'47"	88.00'	30.61'	15.46'
C8	208°57'00"	44.00'	160.46'	
C9	11°21'40"	88.00'	17.45'	8.75'
C10	22°07'12"	472.00'	182.22'	92.26'
C11	80°51'54"	13.00'	18.35'	11.08'
C12	42°13'53"	111.00'	81.82'	42.87'
C13	42°13'53"	135.00'	99.51'	52.13'
C14	11°20'00"	612.00'	121.06'	60.73'
C15	89°41'31"	13.00'	20.35'	12.93'
C16	10°39'09"	88.00'	16.36'	8.20'
C17	108°16'25"	72.00'	136.06'	99.60'
C45	86°58'07"	25.00'	37.95'	23.71'
C46	82°51'19"	13.00'	18.80'	11.47'
C56	9°08'06"	440.00'	70.15'	35.15'
C57	29°21'19"	440.00'	225.43'	115.25'
C58	4°10'14"	440.00'	32.03'	16.02'
C59	4°57'52"	440.00'	38.12'	19.07'
C63	9°08'06"	408.00'	65.05'	32.59'
C64	19°46'45"	408.00'	140.85'	71.13'
C65	28°54'51"	408.00'	205.90'	105.19'
C71	39°23'51"	72.00'	49.51'	25.78'
C72	38°11'50"	72.00'	48.00'	24.93'
C73	30°40'44"	72.00'	38.55'	19.75'
C74	42°13'53"	143.00'	105.40'	55.22'
C75	5°05'54"	472.00'	42.00'	21.01'
C76	9°42'41"	472.00'	80.00'	40.10'
C77	7°18'37"	472.00'	60.22'	30.15'
C78	111°27'45"	44.00'	85.60'	64.58'
C79	97°29'15"	44.00'	74.87'	50.16'
C109	4°36'11"	408.00'	32.78'	16.40'
C110	38°29'25"	440.00'	295.58'	153.61'
C111	3°52'51"	644.00'	43.62'	21.82'
C120	3°26'49"	612.00'	36.82'	18.41'
C121	7°53'11"	612.00'	84.24'	42.19'
C122	90°00'00"	35.00'	54.98'	40.33'
C123	32°44'31"	472.00'	269.73'	138.66'

1148/90

BOOK 1148 PAGE 90

SCALE: 1"=60'

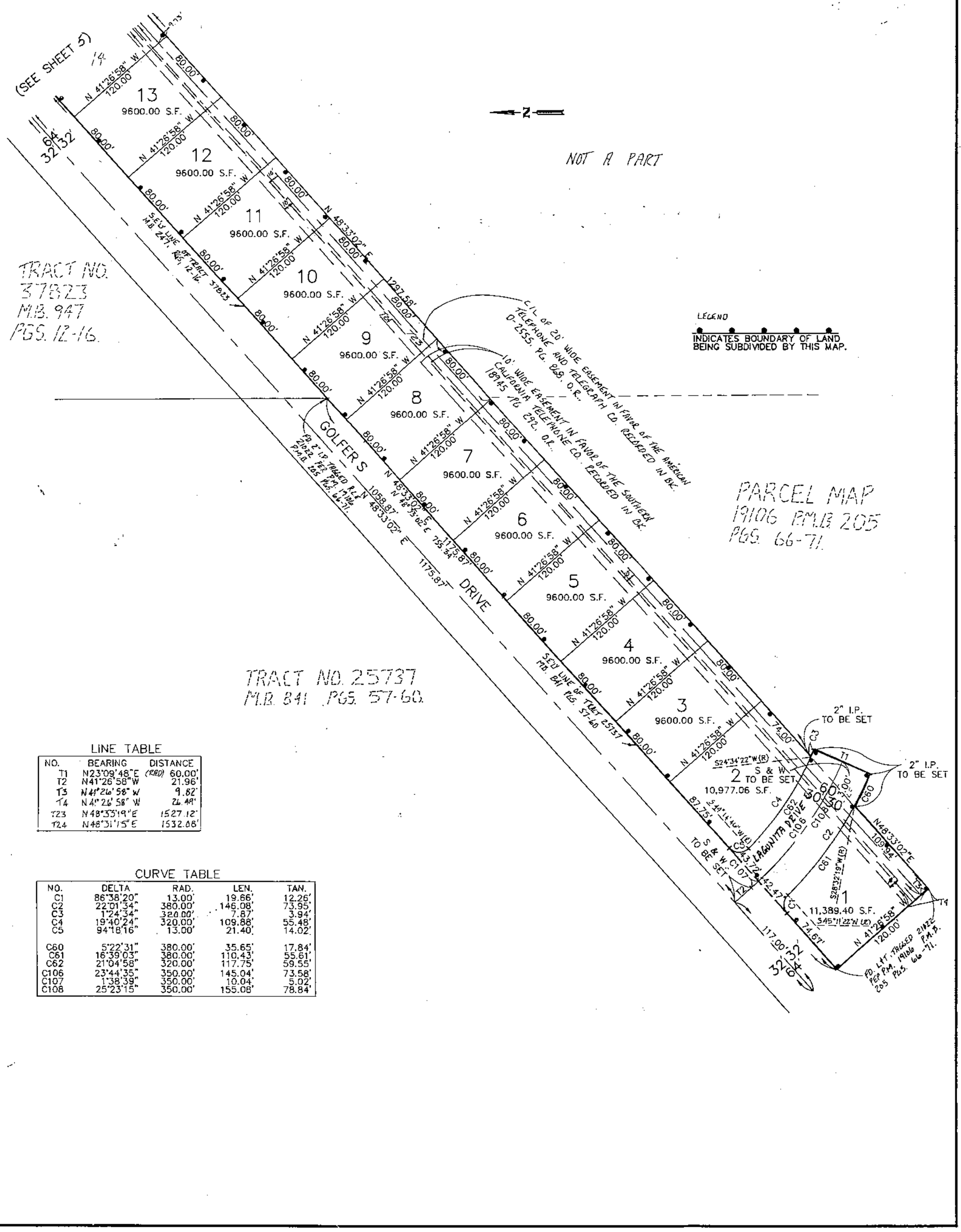
SHEET 6 OF 6 SHEETS

TRACT NO. 47466

IN THE CITY OF PALMDALE , COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA.

DONALD J. DRESSER R.C.E. 21022

72 LOTS 24.04 ACRES



LINE TABLE

NO.	BEARING	DISTANCE
T1	N23°09'48"E (RAD)	60.00'
T2	N41°26'58"W	21.96'
T3	N41°26'58"W	9.82'
T4	N41°26'58"W	26.49'
T23	N48°33'19"E	1527.12'
T24	N48°31'15"E	1532.66'

CURVE TABLE

NO.	DELTA	RAD.	LEN.	TAN.
C1	86°38'20"	13.00'	19.66'	12.26'
C2	22°01'34"	380.00'	146.08'	73.95'
C3	1°24'34"	320.00'	7.87'	3.94'
C4	19°40'24"	320.00'	109.88'	55.48'
C5	94°18'16"	13.00'	21.40'	14.02'
C60	5°22'31"	380.00'	35.65'	17.84'
C61	16°39'03"	380.00'	110.43'	55.61'
C62	21°04'58"	320.00'	117.75'	59.55'
C106	23°44'35"	350.00'	145.04'	73.58'
C107	1°38'39"	350.00'	10.04'	5.02'
C108	25°23'15"	350.00'	155.08'	78.84'

1259 / 92

BOOK 1259 PAGE 92

SHEET 1 of 4 SHEETS
FINAL PHASE OF TENTATIVE
TRACT NO. 46037

TRACT NO. 46037

01-097249S

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA
BEING A SUBDIVISION OF A PORTION OF PARCEL 1 OF PARCEL MAP NO. 19106 AS SHOWN ON MAP FILED IN BOOK 205, PAGES 66 TO 71 INCLUSIVE OF PARCEL MAPS RECORDS OF LOS ANGELES COUNTY, TOGETHER WITH A PORTION OF THE SOUTHEAST QUARTER OF SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, S.B.M.

FILED
AT REQUEST OF LOWARD
JUN 05 2001
AM
PAST
IN BOOK 1259
AT PAGE 92-95
OF MAPS
LOS ANGELES COUNTY, CA.
Registrar-Recorder/County Clerk
BY Evan S. Lamay
Deputy
FEES 17.-
D.P. 2.-

CHARLES J. BECK R.C.E. 19289

11.69 ACRES
35 LOTS

TENTATIVE MAP EXPIRATION DATE: APRIL 13, 2000

MAP + Grant

OWNER'S STATEMENT

WE HEREBY STATE THAT WE ARE THE OWNERS OF OR ARE INTERESTED IN THE LANDS INCLUDED WITHIN THE SUBDIVISION SHOWN ON THIS MAP WITHIN THE DISTINCTIVE BORDER LINES, AND WE CONSENT TO THE PREPARATION AND FILING OF SAID MAP AND SUBDIVISION. WE HEREBY DEDICATE TO THE PUBLIC USE ALL STREETS, HIGHWAYS, AND OTHER PUBLIC WAYS SHOWN ON SAID MAP, EXCEPT AS SHOWN ON A COPY OF THIS MAP ON FILE IN THE OFFICE OF THE DIRECTOR OF PUBLIC WORKS, WE KNOW OF NO EASEMENT OR STRUCTURE EXISTING WITHIN THE EASEMENTS HEREIN OFFERED FOR DEDICATION TO THE PUBLIC, OTHER THAN PUBLICLY OWNED WATER LINES, SEWERS, OR STORM DRAINS, THAT WE WILL GRANT NO RIGHT OR INTEREST WITHIN THE BOUNDARIES OF SAID EASEMENTS OFFERED TO THE PUBLIC, EXCEPT WHERE SUCH RIGHT OR INTEREST IS EXPRESSLY MADE SUBJECT TO THE SAID EASEMENTS. WE HEREBY DEDICATE TO THE CITY OF PALMDALE THE EASEMENT FOR SANITARY SEWER PURPOSES SO DESIGNATED ON SAID MAP AND ALL USES INCIDENT THERETO INCLUDING THE RIGHT TO MAKE CONNECTIONS THERETO FROM ANY ADJOINING PROPERTIES.

HARWOOD PALMDALE PARTNERS, I, L.P., A CALIFORNIA LIMITED PARTNERSHIP, OWNER:

OVERLAND COMPANY, INC., A CALIFORNIA CORPORATION, GENERAL PARTNER

(NAME & TITLE)

CHICAGO TITLE COMPANY, A CALIFORNIA CORPORATION, TRUSTEE UNDER A DEED OF TRUST RECORDED JUNE 28, 1995 AS INSTRUMENT NO. 95-1029931, OFFICIAL RECORDS.

Richard M. Klorer Sr. V.P.
(NAME & TITLE)
RICHARD M. KLORER

John G. Horn
(NAME & TITLE)
JOHN G. HORN, ASSISTANT SECRETARY

GENERAL BANK, BENEFICIARY ~~BY ASSIGNMENT~~ UNDER A DEED OF TRUST, RECORDED DECEMBER 24, 1998, AS INSTRUMENT NO. 98-2329458, OFFICIAL RECORDS.

(NAME & TITLE)
JENNY LAM, VICE PRESIDENT

(NAME & TITLE)
FLORENCE SHAN, VICE PRESIDENT

ACKNOWLEDGEMENTS

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES } S.S.

ANNA CHOI LO
Commission # 1142393
Notary Public — California
Los Angeles County
My Comm. Expires Jun 16, 2001

ON 11-23-99, BEFORE ME, ANNA CHOI LO
PERSONALLY APPEARED FRED CHAO

PERSONALLY KNOWN TO ME—OR—PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHO'S NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S) ACTED EXECUTED THE INSTRUMENT.

NOTARY PUBLIC: Anna C. Lo
COMMISSION EXPIRES: 6.16.2001
PRINCIPAL PLACE OF BUSINESS IS Alhambra, California

ANNA CHOI LO
Commission # 1142393
Notary Public — California
Los Angeles County
My Comm. Expires Jun 16, 2001

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES } S.S.

ON 11-23-99, BEFORE ME, ANNA CHOI LO
PERSONALLY APPEARED JENNY LAM & FLORENCE SHAN

PERSONALLY KNOWN TO ME—OR—PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHO'S NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S) ACTED EXECUTED THE INSTRUMENT.

NOTARY PUBLIC: Anna C. Lo
COMMISSION EXPIRES: 6.16.2001
PRINCIPAL PLACE OF BUSINESS IS Alhambra, California

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES } S.S.

ON 12-9-99, BEFORE ME, TAMMEY BAZINET
PERSONALLY APPEARED RICHARD M. KLORER AND JOHN G. HORN

PERSONALLY KNOWN TO ME—OR—PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHO'S NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S) ACTED EXECUTED THE INSTRUMENT.

NOTARY PUBLIC:
COMMISSION EXPIRES: 8-26-02
PRINCIPAL PLACE OF BUSINESS IS Pasadena, CA

I HEREBY CERTIFY THAT SECURITY IN THE AMOUNT OF $ 1200.00 HAS BEEN FILED WITH THE CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES AS SECURITY FOR THE PAYMENT OF TAXES AND SPECIAL ASSESSMENTS COLLECTED AS TAXES ON THE LAND SHOWN ON MAP OF TRACT NO./PARCEL MAP NO. 46037 AS REQUIRED BY LAW.

EXECUTIVE OFFICER-CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA
BY Sergio G. Brown DEPUTY 6-4-01

ENGINEERS STATEMENT

I HEREBY STATE THAT I AM A REGISTERED CIVIL ENGINEER OF THE STATE OF CALIFORNIA; THAT THIS FINAL MAP CONSISTING OF 4 SHEETS, IS A TRUE AND COMPLETE SURVEY AS SHOWN, AND WAS MADE BY ME OR UNDER MY DIRECTION IN JANUARY, 1990 THAT THE MONUMENTS OF THE CHARACTER AND LOCATIONS SHOWN HEREON ARE IN PLACE, OR WILL BE IN PLACE WITHIN TWENTY-FOUR MONTHS FROM THE FILING DATE OF THIS MAP; THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED AND THAT TIE NOTED TO ALL CENTERLINE MONUMENTS SHOWN AS 'TO BE SET' WILL BE ON FILE IN THE OFFICE OF THE DIRECTOR OF PUBLIC WORKS WITHIN TWENTY-FOUR MONTHS FROM THE FILING DATE SHOWN HEREON.

CHARLES J. BECK, R.C.E. 19289
REGISTRATION EXPIRES: SEPT. 30, 2001

REGISTERED PROFESSIONAL ENGINEER
CHARLES J. BECK
C19289
EXP. 9-30-01
CIVIL
STATE OF CALIFORNIA

CITY ENGINEER'S STATEMENT

I HEREBY STATE THAT I HAVE EXAMINED THIS MAP, THAT IT CONFORMS SUBSTANTIALLY TO THE TENTATIVE MAP AND ALL APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF STATE LAW AND LOCAL SUBDIVISION ORDINANCES APPLICABLE AT THE TIME OF APPROVAL OF THE TENTATIVE MAP HAVE BEEN COMPLIED WITH AND THAT I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT.

JOHN MUNDWELL, R.C.E. 28126
CITY ENGINEER, CITY OF PALMDALE
REGISTRATION EXPIRES: 3/31/01

3/2/2000
DATE

REGISTERED PROFESSIONAL ENGINEER
JOHN MUNDWELL
No. 28126
EXP. 3/31/02
CIVIL
STATE OF CALIFORNIA

CITY CLERK'S STATEMENT

I, VICTORIA L. HANCOCK, CITY CLERK OF THE CITY OF PALMDALE DO HEREBY STATE THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE CITY COUNCIL OF THE CITY OF PALMDALE AT A REGULAR MEETING THEREOF HELD ON THE 6th DAY OF Sept. 1999, AND THAT THEREUPON SAID COUNCIL DID BY AN ORDER DULY PASSED AND ENTERED APPROVE SAID MAP, AND DID ACCEPT ON BEHALF OF THE PUBLIC, THE STREETS HIGHWAYS AND OTHER PUBLIC WAY SHOWN ON SAID MAP, SUBJECT TO IMPROVEMENTS. SAID COUNCIL DID ALSO ACCEPT THE DEDICATION OF THE EASEMENT FOR SANITARY SEWER PURPOSES AS OFFERED HEREON.

Victoria L. Hancock
VICTORIA L HANCOCK, CITY CLERK
CITY OF PALMDALE

3/6/2000
DATE

SPECIAL ASSESSMENT STATEMENT

I HEREBY STATE THAT ALL SPECIAL ASSESSMENTS LEVIED UNDER THE JURISDICTION OF THE CITY OF PALMDALE TO WHICH THE LAND INCLUDED IN THE WITHIN SUBDIVISION OR ANY PART THEREOF IS SUBJECT AND WHICH MAY BE PAID IN FULL HAVE BEEN PAID IN FULL.

Victoria L Hancock
VICTORIA L HANCOCK, CITY CLERK
CITY OF PALMDALE

3/6/2000
DATE

BASIS OF BEARINGS

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING OF N 00°22'31" W FOR THE CENTERLINE OF DIVISION STREET AS SHOWN ON TRACT NO. 35381, M.B. 934, PAGES 82 THRU 89 OF MAPS, RECORDS OF LOS ANGELES COUNTY.

MONUMENT NOTE

ALL 2" I.P. SHOWN AS TO BE 'SET' WILL BE SET 12" DOWN, TAGGED R.C.E. 19289.

SPIKE AND WASHERS TO BE SET AT ALL STREET INTERSECTIONS, BEGINNING AND ENDING OF CENTERLINE CURVES AS SHOWN ON MAP SHEETS AND TAGGED R.C.E. 19289.

CHISELED X TO BE SET ON CURBS AT PROLONGATION OF ALL LOT LINES.

SOILS REPORT NOTE

IN ACCORDANCE WITH SECTION 66434.5 OF THE SUBDIVISION MAP ACT, A SOILS REPORT WAS PREPARED ON: JANUARY 4, 1989 BY: ACADEMY ENGINEERING INC. AND IS ON FILE IN THE OFFICE OF THE CITY ENGINEER. AN UPDATE TO THE SOILS REPORT WAS PREPARED ON: AUGUST 10, 1998 BY: EARTH SYSTEMS CONSULTANTS (FILE #SG-5065-L01) AND IS ON FILE IN THE OFFICE OF THE CITY ENGINEER.

SIGNATURE OMISSIONS

THE SIGNATURE OF THE UNITED STATED OF AMERICA OR STATE OF CALIFORNIA AND/ OR THEIR SUCCESSORS IN INTEREST, OWNERS OF SUCH RIGHTS OR INTERESTS RESERVED IN PATENT RECORDED NOVEMBER 12, 1914 AS INSTRUMENT NO. 74 IN BOOK 13 PAGE 141 OF PATENTS, HAVE BEEN OMITTED PURSUANT TO THE PROVISIONS OF SECTION 66436 (A) 4 OF THE SUBDIVISION MAP ACT.

THE SIGNATURE OF LOS ANGELES COUNTY FARM LANDS COMPANY, A CORPORATION, SUCCESSOR OR ASSIGNEE, THE OWNERS OF OIL AND MINERAL RIGHTS BY A DEED RECORDED MARCH 18, 1948 AS INSTRUMENT NO. 793 IN BOOK 26727, PAGE 32 OF OFFICIAL RECORDS OF THE COUNTY OF LOS ANGELES, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436(a)3C OF THE SUBDIVISION MAP ACT.

THE SIGNATURE OF JOHN G. RITTER AND MARGERET RITTER, SUCCESSOR IN INTEREST TO THE PACIFIC TELEPHONE AND TELEGRAPH COMPANY, A CORPORATION, THE OWNERS OF OIL AND MINERAL RIGHTS BY A DEED RECORDED JULY 26, 1950 AS INSTRUMENT NO. 173 IN BOOK 33786, PAGE 29 OF OFFICIAL RECORDS OF THE COUNTY OF LOS ANGELES, HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436(a)3C OF THE SUBDIVISION MAP ACT.

~~THE SIGNATURE OF PACIFIC BELL, A CALIFORNIA CORPORATION, SUCCESSOR IN INTEREST TO THE PACIFIC TELEPHONE AND TELEGRAPH COMPANY, A CORPORATION, EASEMENT HOLDER (S) BY DEED (S) RECORDED OCTOBER 31, 1974 AS INSTRUMENT NO. 997 IN BOOK D-6460 PAGE 297, OFFICIAL RECORDS AND FEBRUARY 13, 1975 AS INSTRUMENT NO. 1283 IN BOOK D-6555 PAGE 365, OFFICIAL RECORDS MAY BE OMITTED IF THE NAME (S) AND THE NATURE OF THEIR INTEREST ARE STATED ON THE MAP AND IF NOT REQUIRED BY THE GOVERNING BODY IN ACCORDANCE WITH SECTION 66436 (A) 3A (+ VIII +) OF THE SUBDIVISION MAP ACT, AS THEIR INTEREST CANNOT RIPEN INTO A FEE.~~

I HEREBY CERTIFY THAT ALL CERTIFICATES HAVE BEEN FILED AND DEPOSITS HAVE BEEN MADE THAT ARE REQUIRED UNDER THE PROVISIONS OF SECTIONS 66492 AND 66493 OF THE SUBDIVISION MAP ACT.

EXECUTIVE OFFICER-CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA
BY Sergio G. Brown DEPUTY 6-4-01

324-237 (3005-4)

1259/93

BOOK 1259 PAGE 93

FINAL PHASE OF TENTATIVE
TRACT NO. 46037
SCALE 1"=200'

TRACT NO. 46037

SHEET 2 OF 4 SHEETS

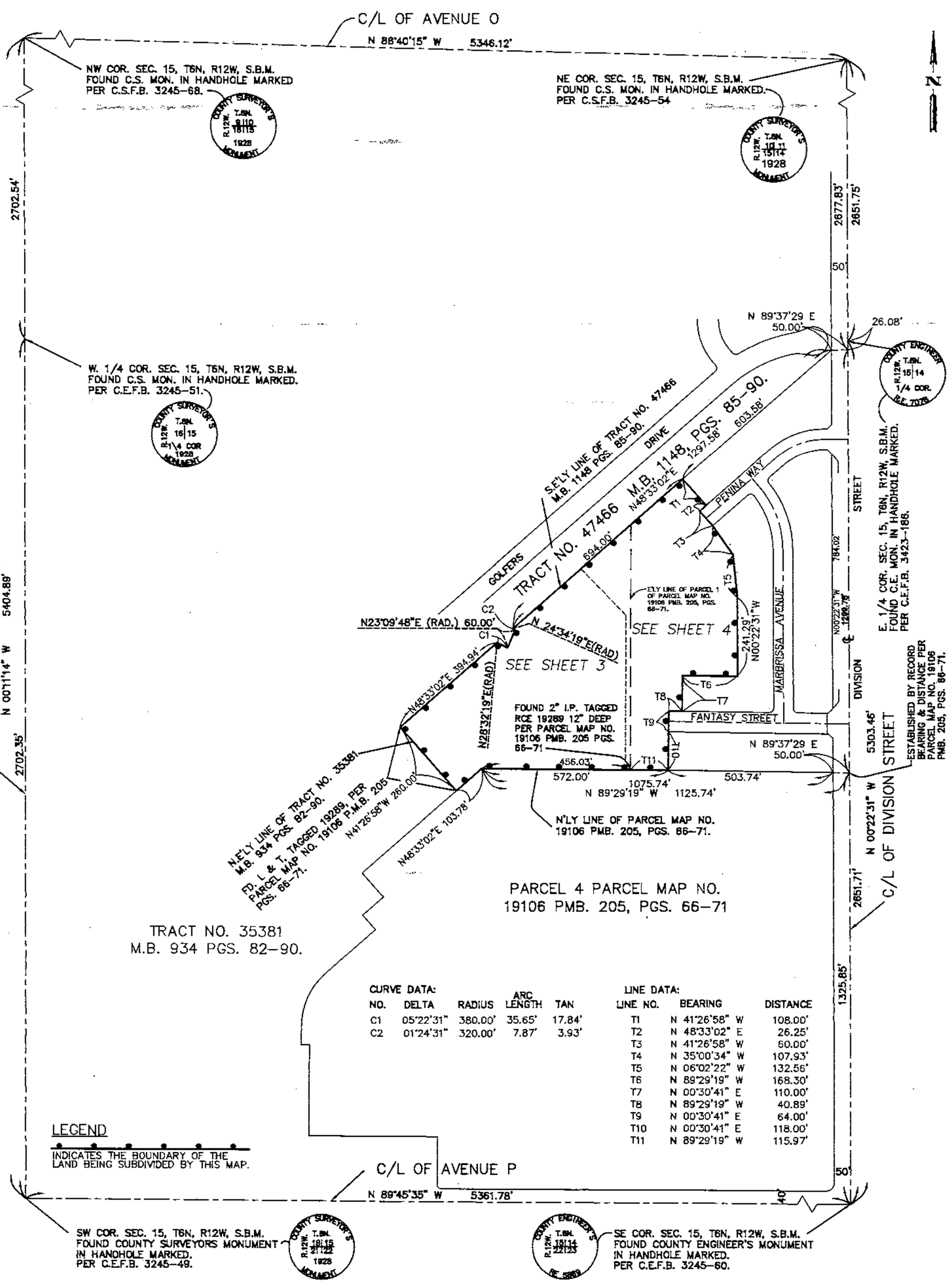
IN THE CITY OF PALMDALE, COUNTY OF
LOS ANGELES, STATE OF CALIFORNIA

CHARLES J. BECK R.C.E. 19289

BOUNDARY SHEET
AND SHEET MAP

35 LOTS

11.69 ACRES



CURVE DATA:

NO.	DELTA	RADIUS	ARC LENGTH	TAN
C1	05°22'31"	380.00'	35.65'	17.84'
C2	01°24'31"	320.00'	7.87'	3.93'

LINE DATA:

LINE NO.	BEARING	DISTANCE
T1	N 41°26'58" W	108.00'
T2	N 48°33'02" E	26.25'
T3	N 41°26'58" W	50.00'
T4	N 35°00'34" W	107.93'
T5	N 06°02'22" W	132.56'
T6	N 89°29'19" W	168.30'
T7	N 00°30'41" E	110.00'
T8	N 89°29'19" W	40.89'
T9	N 00°30'41" E	64.00'
T10	N 00°30'41" E	118.00'
T11	N 89°29'19" W	115.97'

LEGEND

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

1259/94

BOOK 1259 PAGE 94

FINAL PHASE OF TENTATIVE
TRACT NO. 46037
SCALE 1"=60'

TRACT NO. 46037

SHEET 3 OF 4 SHEETS

IN THE CITY OF PALMDALE, COUNTY OF
LOS ANGELES, STATE OF CALIFORNIA

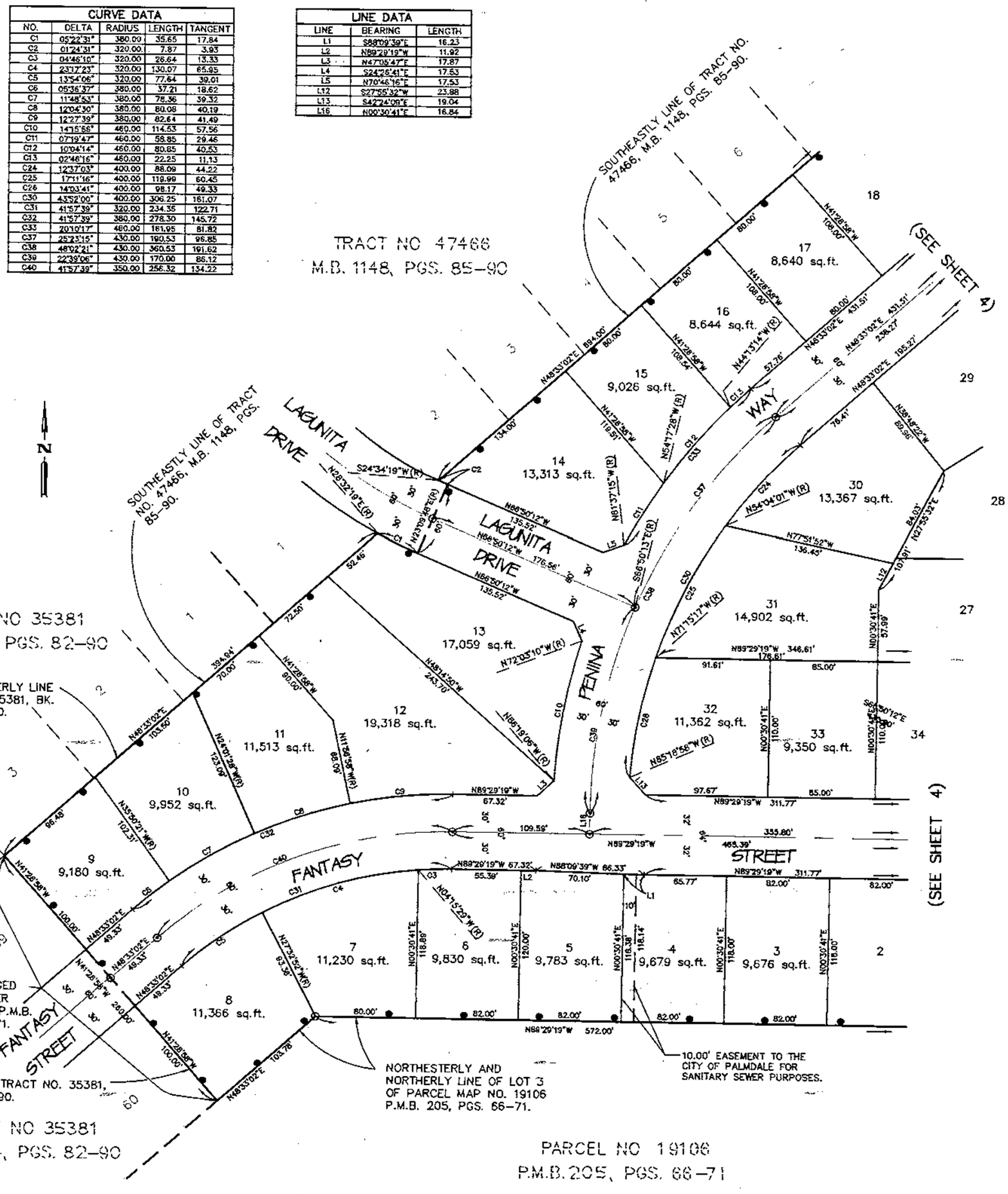
CHARLES J. BECK R.C.E. 19289

35 LOTS

11.69 ACRES

CURVE DATA				
NO.	DELTA	RADIUS	LENGTH	TANGENT
C1	05°22'31"	380.00	35.65	17.84
C2	01°24'31"	320.00	7.87	3.93
C3	04°46'10"	320.00	26.64	13.33
C4	23°17'23"	320.00	130.07	65.95
C5	13°54'06"	320.00	77.64	39.01
C6	05°36'37"	380.00	37.21	18.62
C7	11°48'53"	380.00	78.36	39.32
C8	12°04'30"	380.00	80.08	40.19
C9	12°27'39"	380.00	82.64	41.49
C10	14°15'56"	460.00	114.53	57.56
C11	07°19'47"	460.00	58.85	29.46
C12	10°04'14"	460.00	80.85	40.53
C13	02°46'16"	460.00	22.25	11.13
C24	12°37'03"	400.00	88.09	44.22
C25	17°11'16"	400.00	119.99	60.45
C26	14°03'41"	400.00	98.17	49.33
C30	43°52'00"	400.00	306.25	161.07
C31	41°57'39"	320.00	234.35	122.71
C32	41°57'39"	380.00	278.30	145.72
C33	20°10'17"	460.00	161.95	81.82
C37	25°23'15"	430.00	190.53	96.85
C38	48°02'21"	430.00	360.53	191.62
C39	22°39'06"	430.00	170.00	86.12
C40	41°57'39"	350.00	256.32	134.22

LINE DATA		
LINE	BEARING	LENGTH
L1	S88°09'39"E	16.23
L2	N89°29'19"W	11.92
L3	N47°05'47"E	17.87
L4	S24°26'41"E	17.53
L5	N70°46'16"E	17.53
L12	S27°55'32"W	23.88
L13	S42°24'08"E	19.04
L16	N00°30'41"E	16.84



LEGEND

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

⊙ SPIKE AND WASHER TO BE SET. UNLESS OTHERWISE NOTED.

○ 2" I.P. TO BE SET.

1259/95

BOOK 125a PAGE 95

FINAL PHASE OF TENTATIVE
TRACT NO. 46037
SCALE 1"=60'

TRACT NO. 46037

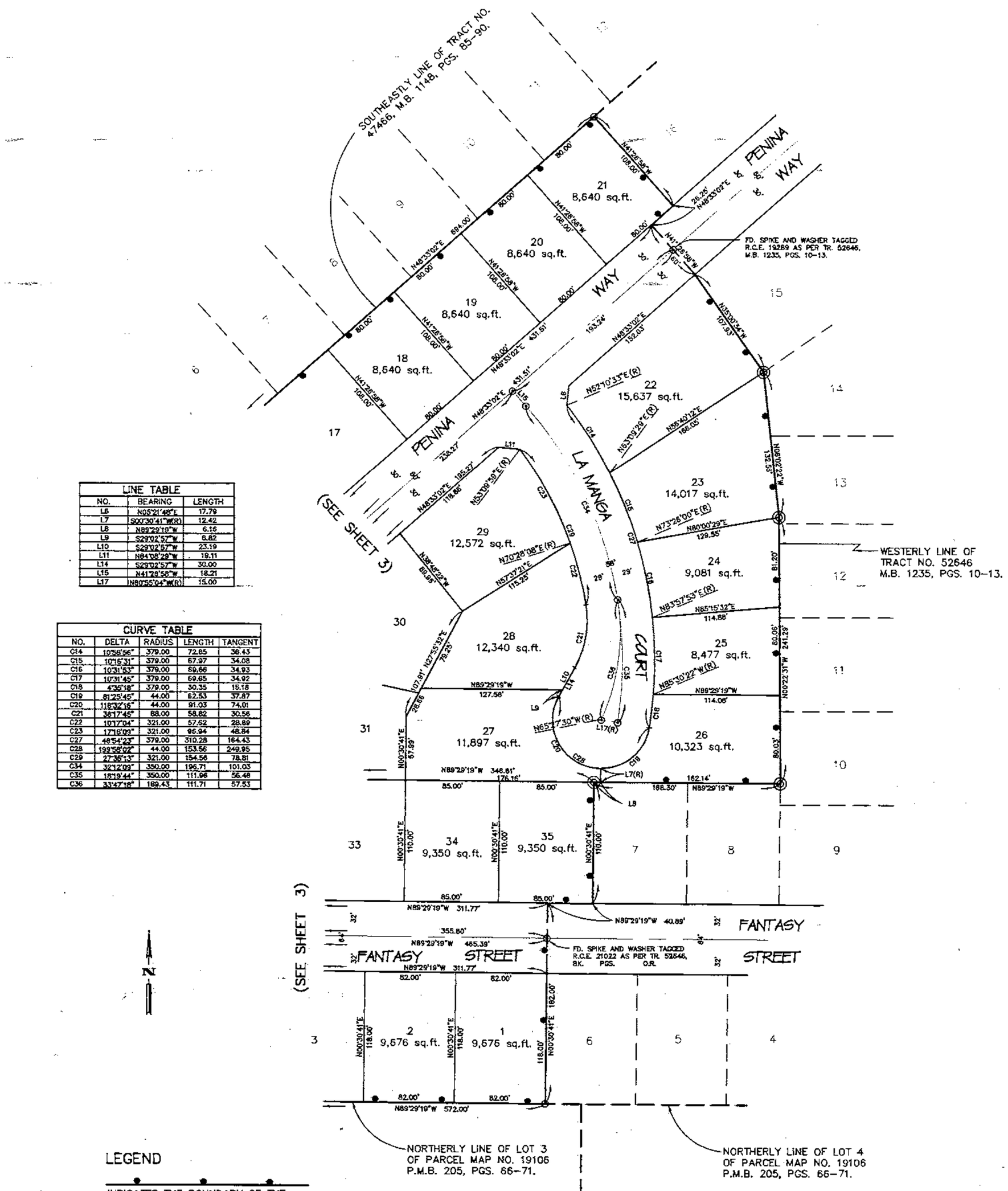
SHEET 4 OF 4 SHEETS

IN THE CITY OF PALMDALE, COUNTY OF
LOS ANGELES, STATE OF CALIFORNIA

CHARLES J. BECK R.C.E. 19289

35 LOTS

11.69 ACRES



LINE TABLE		
NO.	BEARING	LENGTH
L5	N05°21'48"E	17.79
L7	S00°30'41"W(R)	12.42
L8	N89°29'19"W	6.16
L9	S29°02'57"W	6.82
L10	S29°02'57"W	23.19
L11	N84°08'29"W	19.11
L14	S29°02'57"W	30.00
L15	N41°28'58"W	18.21
L17	N80°55'04"W(R)	15.00

CURVE TABLE				
NO.	DELTA	RADIUS	LENGTH	TANGENT
C14	10°56'56"	379.00	72.85	36.43
C15	10°16'31"	379.00	67.97	34.08
C16	10°31'53"	379.00	69.66	34.93
C17	10°31'45"	379.00	69.65	34.92
C18	4°35'18"	379.00	30.35	15.18
C19	81°25'45"	44.00	62.53	37.87
C20	118°32'16"	44.00	91.03	74.01
C21	38°17'45"	88.00	58.82	30.56
C22	10°17'04"	321.00	57.62	28.89
C23	17°16'03"	321.00	96.94	48.84
C27	46°54'23"	379.00	310.28	164.43
C28	199°56'02"	44.00	153.56	249.95
C29	27°35'13"	321.00	154.56	78.81
C34	32°12'09"	350.00	196.71	101.03
C35	18°19'44"	350.00	111.96	56.48
C36	33°47'18"	189.43	111.71	57.53

LEGEND

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

⊙ SPIKE AND WASHER TO BE SET. UNLESS OTHERWISE NOTED.

○ 2" I.P. TO BE SET.

◎ LOCATION OF 2" I.P. TO BE SET PER TR. NO. 52646, BK. 1253, PGS. 10-13

PARCEL NO 19106
P.M.B. 205, PGS. 66-71

947/12

BOOK 947 PAGE 12

ALL OF TENTATIVE TRACT NO 37823

SHEET 1 OF 5 SHEETS

3 LOTS

TRACT NO. 37823

80-493245

80-193245

FILED
AT REQUEST OF OWNER
MAY 16 1980
MIN PAST 4 P.M.
IN BOOK 947
AT PAGE 12
OF MAP RECORDS
LOS ANGELES COUNTY, CALIF.
Registrar-Recorder
By A Madrigal Deputy
13.00

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

BEING A SUBDIVISION OF A PORTION OF THE EAST HALF OF SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, SAN BERNARDINO MERIDIAN.

FOR CONDOMINIUM PURPOSES

17.15 ACRES

CHARLES J. BECK RCE 19289

SEPTEMBER 21, 1979

MAP ATTACHED

OWNER'S CERTIFICATE

WE HEREBY CERTIFY THAT WE ARE THE OWNERS OF OR ARE INTERESTED IN THE LANDS INCLUDED WITHIN THE SUBDIVISION SHOWN ON THIS MAP WITHIN THE DISTINCTNE BORDER LINES AND WE CONSENT TO THE PREPARATION AND FILING OF SAID MAP AND SUBDIVISION

WE FURTHER CERTIFY THAT WE KNOW OF NO EASEMENT OR STRUCTURE EXISTING WITHIN THE EASEMENTS HEREIN OFFERED FOR DEDICATION TO THE PUBLIC, OTHER THAN PUBLICLY OWNED WATER LINES, SEWERS, OR STORM DRAINS, THAT WE WILL GRANT NO RIGHT OR INTEREST WITHIN THE BOUNDARIES OF SAID EASEMENTS OFFERED TO THE PUBLIC EXCEPT WHERE SUCH RIGHT OR INTEREST IS EXPRESSLY MADE SUBJECT TO SAID EASEMENTS.

WE HEREBY DEDICATE TO THE CITY OF PALMDALE THE RIGHT TO RESTRICT ANY AND ALL CONSTRUCTION OVER THOSE AREAS DESIGNATED AS COMMON AREAS.

WE HEREBY DEDICATE TO THE PUBLIC USE ALL STREETS, HIGHWAYS, AND OTHER PUBLIC WAYS SHOWN ON SAID MAP. WE ALSO DEDICATE TO THE CITY OF PALMDALE THE EASEMENTS FOR SANITARY SEWER AND DRAINAGE PURPOSES SO DESIGNATED ON SAID MAP AND ALL USES INCIDENT THERETO.

AS A DEDICATION TO PUBLIC USE WHILE ALL OF GOLFERS DRIVE AND BECKY LANE WITHIN OR ADJACENT TO THIS SUBDIVISION REMAIN. PUBLIC STREETS WE HEREBY DEDICATE TO THE CITY OF PALMDALE THE RIGHT TO RESTRICT DIRECT VEHICULAR INGRESS AND EGRESS FROM ABUTTING LOTS TO THE SAID STREETS. IF ANY PORTION OF SAID STREETS WITHIN OR ADJACENT TO THIS SUBDIVISION IS VACATED, SUCH VACATION TERMINATES THE ABOVE DEDICATION AS TO THE PART VACATED.

LTI ENGINEERING, A CALIFORNIA CORPORATION

C.W. Barton
C.W. BARTON, PRESIDENT

Doris G. Yost
DORIS G. YOST SECRETARY

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES } ss

ON THIS 4th DAY OF March, 1980, BEFORE ME the undersigned, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED C.W. BARTON, KNOWN TO ME TO BE THE PRESIDENT AND DORIS G. YOST KNOWN TO ME TO BE THE SECRETARY OF LTI ENGINEERING, THE CORPORATION THAT EXECUTED THE WITHIN INSTRUMENT AND KNOWN TO ME TO BE THE PERSONS WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF THE CORPORATION HEREIN NAMED AND ACKNOWLEDGED TO ME THAT SUCH CORPORATION EXECUTED THE SAME.

Rebecca Ann Rich

OFFICIAL SEAL
REBECCA ANN RICH
NOTARY PUBLIC - CALIFORNIA
PRINCIPAL OFFICE IN
KERN COUNTY
My Commission Expires September 11, 1982

ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT I AM A REGISTERED CIVIL ENGINEER OF THE STATE OF CALIFORNIA; THAT THIS FINAL MAP CONSISTING OF 5 SHEETS IS A TRUE AND COMPLETE SURVEY AS SHOWN, AND WAS MADE BY ME OR UNDER MY DIRECTION SEPTEMBER 21, 1979; THAT THE MONUMENTS OF THE CHARACTER AND LOCATIONS SHOWN HEREON ARE IN PLACE OR WILL BE IN PLACE WITHIN TWENTY FOUR MONTHS FROM THE FILING DATE OF THIS MAP; THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED AND THAT TIE NOTES TO ALL CENTERLINE MONUMENTS SHOWN AS "TO BE SET" WILL BE ON FILE IN THE OFFICE OF THE CITY ENGINEER WITHIN TWENTY-FOUR MONTHS FROM THE FILING DATE SHOWN HEREON.

Charles J Beck
CHARLES J. BECK, RCE 19289

CITY ENGINEERS CERTIFICATE

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS MAP, THAT IT CONFORMS SUBSTANTIALLY TO THE TENTATIVE MAP AND ALL APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF STATE LAW AND LOCAL SUBDIVISION ORDINANCES APPLICABLE AT THE TIME OF APPROVAL OF THE TENTATNE MAP HAVE BEEN COMPLIED WITH; AND THAT I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT.

DATED 5-8-80

BY: George T. Nelson
GEORGE T. NELSON
CITY ENGINEER
CITY OF PALMDALE

CITY CLERK'S CERTIFICATE

I, CHRISTOPHER R. ROPE, CITY CLERK OF THE CITY OF PALMDALE DO HEREBY CERTIFY THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE CITY COUNCIL OF THE CITY OF PALMDALE AT A REGULAR MEETING THEREOF HELD ON THE 7TH DAY OF MAY, 1980, AND THAT THEREUPON SAID COUNCIL DID BY AN ORDER DULY PASSED AND ENTERED APPROVE SAID MAP AND DID ACCEPT ON BEHALF OF THE PUBLIC, THE OFFER OF DEDICATION FOR STREET PURPOSES ALL STREETS, HIGHWAYS AND OTHER PUBLIC WAYS SHOWN ON SAID MAP AND THE OFFER OF DEDICATION FOR RESTRICTION OF CONSTRUCTION AND THE RIGHT TO RESTRICT INGRESS AND EGRESS WAS ACCEPTED ON BEHALF OF THE PUBLIC, AND ACCEPTED THE EASEMENTS FOR SANITARY SEWER AND DRAINAGE PURPOSES SO DESIGNATED ON SAID MAP AND ALL USES INCIDENT THERETO.

DATED 5-13-80

CITY CLERK
CITY OF PALMDALE

CITY CLERK'S ASSESSMENT CERTIFICATE

I HEREBY CERTIFY THAT ALL SPECIAL ASSESSMENTS LEVIED UNDER THE JURISDICTION OF THE CITY OF PALMDALE, TO WHICH THE LAND INCLUDED IN THE WITHIN SUBDIVISION OR ANY PART THEREOF IS SUBJECT, AND WHICH MAY BE PAID IN FULL, HAVE BEEN PAID IN FULL.

CITY CLERK
CITY OF PALMDALE

THE SIGNATURE OF GREAT WESTERN CITIES, INC., SUCCESSOR IN INTEREST TO LOS ANGELES COUNTY FARM LANDS COMPANY, INTEREST HOLDER, AS DISCLOSED BY DEED RECORDED MARCH 18, 1948 IN BOOK 26727, PAGE 32, OFFICIAL RECORDS, HAVE BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (C)(3) OF THE SUBDIVISION MAP ACT. ITS INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE.
RIGHT OF SURFACE ENTRY QUITCLAIMED BY DEED RECORDED SEPT. 7, 1977 AS INSTRUMENT NO. 77-987744 OF OFFICIAL RECORDS.

NOTE: THIS TRACT IS APPROVED AS A CONDOMINIUM PROJECT WHEREBY THE OWNERS OF THE UNITS OF AIR SPACE WILL HOLD AN UNDIVIDED INTEREST IN THE COMMON AREAS WHICH WILL IN TURN PROVIDE THE NECESSARY ACCESS AND UTILITY EASEMENTS FOR THE UNITS.

THE SIGNATURE OF THE CITY OF PALMDALE, INTEREST HOLDER, BY DEDICATION ON THE MAP OF TRACT NO. 25737, RECORDED APRIL 18, 1974, IN MAP BOOK 841, PAGE 57-60 OF OFFICIAL RECORDS HAS BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 C-1 OF THE SUBDIVISION MAP ACT, ITS INTEREST IS SUCH THAT IT CANNOT RIPEN INTO A FEE TITLE.

A SOIL REPORT WAS PREPARED BY ALEXANDER - LUQUE AND ASSOCIATES, INC.; JOSEPH E. ALEXANDER R.C.E. 18297 DATED MARCH 21, 1980 AND IS ON FILE IN THE OFFICE OF THE CITY ENGINEER.

BASIS OF BEARINGS:

THE BASIS OF BEARINGS OF THIS MAP IS THE NORTHERLY LINE OF TRACT NO. 25737 RECORDED IN BK 841 PGS. 57-60. I.E: N89°13'05"W.

MONUMENT NOTE

(a) SET 2" I.P. TAGGED RCE 19289 AT ALL TRACT CORNERS
(b) SET SPIKE AND TIN AND TAG R.C.E 19289 AT ALL STREET INTERSECTIONS END OF CURVE AND BEGINNING OF CURVES
(c) SET LEAD AND TACK AND TAG R.C.E. 19289 ON CURB FOR ALL LOT LINE PROLONGATIONS

324-237

947/13

BOOK 947 PAGE 13

SCALE: 1" = 100'

SHEET 2 OF 5 SHEETS

ALL OF TENTATIVE TRACT NO 37823

TRACT NO. 37823

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BEING A SUBDIVISION OF A PORTION OF THE EAST HALF OF SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, SAN BERNARDINO MERIDIAN.

FILED WITH LOS ANGELES COUNTY RECORDER
MAY 16 1980

FOR CONDOMINIUM PURPOSES
CHARLES J. BECK R.C.E. 19289

SEPTEMBER 21, 1979

3 LOTS

SURVEY DETAIL

17.15 ACRES

NE Cor. Sec. 15, T. 6 N., R. 12 W., S.B.M. Fd. Co. Surveyor's Mon. DN 12" Per C.S.F.B. 3245-54 MARKED

N00°22'31"W 5303.16'

DIVISION STREET

N00°22'31"W 2651.58'

E 1/4 COR. SEC 15, T6N, R12W, SBM, FD. CE MON. PER CSFB 3423-186 MARKED

N00°22'31"W 2651.58'

SE Cor. Sec. 15, T6N, R12W, S.B.M. Fd Co. Engr. Mon. in Handhole Per C.S.F.B. 3245-60 MARKED

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP

N89°13'05"W 669.21'

N00°46'55"E 191.03

N10°33'05"W 466.59

310.10

156.49

10' SEWER EASEMENT OF CITY OF PALMDALE PER TRACT 25737 M.B. 841-57-60

N48°33'02"E 420.53

N00°21'08"W 420.64

ELY LINE OF TRACT NO. 25737 M.B. 841-57 THRU 60

FD 2" I.P. PER TRACT 25737 N.E. COR. LOT 3 TRACT 25737 M.B. 841-57-60

LOT 1
4.89 ACRES

LOT 2
5.85 ACRES

LOT 3
5.00 ACRES

N89°40'30"W 5345.67'

N89°45'35"W 5360.68'

AVENUE P

N89°23'13"E 399.00

N89°56'04"W 252.63

N89°23'13"E 886.79

N71°25'52"W 191.11

N89°13'05"W 374.73

N89°23'13"E 487.79

N89°13'05"W 669.12

N89°13'05"W 294.39

N'ly line of Tract No. 25737 M.B. 841-57 thru 60

N10°53'13"E 205.00

N00°19'47"W 365.00

FD 2" I.P. PER TR. 27507 M.B. 841-51-56. & NW COR NE1/4, SE1/4, SEC. 15, T6N, R12W, SBM.

STR. SEC. 15, T6N, R12W, SBM. EST. BY INTERSECTION FD 2-2 AND NAIL NO RECORD SET NOTHING

1338.34'

40.14.60'

N00°17'09"W 2676.84'

N00°17'04"W 2676.84'

N89°13'05"W

2676.26'

2672.61'

2702.11

2702.10

N00°11'40"W 5404.21'

N'16 COR. SEC. 15, T6N, R12W, S.B.M. FD C.S. MON. PER CSFB 3245-54 MARKED

NW Cor. Sec. 15, T6N, R12W, S.B.M. Fd. Co. Surveyor's Mon. in handhole per C.S.F.B. 3245-44 MARKED.

W1/4 COR. SEC. 15, T6N, R12W, SBM, FD. CS MON. PER CSFB 3245-51 MARKED

SW Cor. Sec. 15, T6N, R12W, S.B.M. Fd. Co. Surveyor's Mon. in handhole per C.S.F.B. 3245-49 MARKED.

SE1/4 Cor. Sec. 15, T6N, R12W, S.B.M. Fd. Co. Surveyor's Mon. in handhole per C.S.F.B. 3245-59 MARKED.

CURVE TABLE

	DELTA	RADIUS	ARC LENGTH	TANGENT
C-1	9° 08' 06"	408.00	65.05	32.59
2	80° 51' 54"	13.00	18.35	11.08
4	42° 13' 53"	135.00	99.51	52.13
5	14° 53' 32"	125.00	32.49	16.34
6	83° 12' 53"	137.00	198.97	121.67
7	58° 27' 36"	287.00	292.83	160.60

LINE TABLE

	BEARING	DISTANCE
T-1	N 72° 21' 51" W	84.09
2	N 00° 19' 47" W	79.78
3	N 32° 18' 52" W	44.00
4	N 48° 33' 02" E	24.00
5	N 41° 26' 58" W	15.13
6	N 38° 37' 15" E	12.33
8	N 00° 03' 56" E	137.55
9	N 23° 26' 34" E	37.64
10	N 38° 37' 15" E	90.57
11	N 39° 28' 09" E	41.84
12	N 51° 54' 21" W	88.24
13	N 00° 22' 07" E	67.58
14	N 00° 36' 47" W	102.12
15	N 06° 11' 37" E	11.12
16	S 89° 24' 30" W	135.27
17	N 79° 26' 55" E	120.52

T1 T2 T4 T5 T6 T7 T8 T9 T10 T11 T12 T13 T14 T15 T16

C1 C2 C3 C4 C5 C6 C7

RADIAL N 37°44'01"E

RADIAL N 35°38'19"W

N38°37'15"E 78.24

941/14

BOOK 941 PAGE 14

SCALE: 1" = 60'

ALL OF TENTATIVE TRACT NO 37823

SHEET 3 OF 5 SHEETS

FILED WITH LOS ANGELES COUNTY RECORDER
MAY 16 1980

TRACT NO. 37823

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BEING A SUBDIVISION OF A PORTION OF THE EAST HALF OF SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, SAN BERNARDINO MERIDIAN.

FOR CONDOMINIUM PURPOSES
CHARLES J. BECK R.C.E. 19289

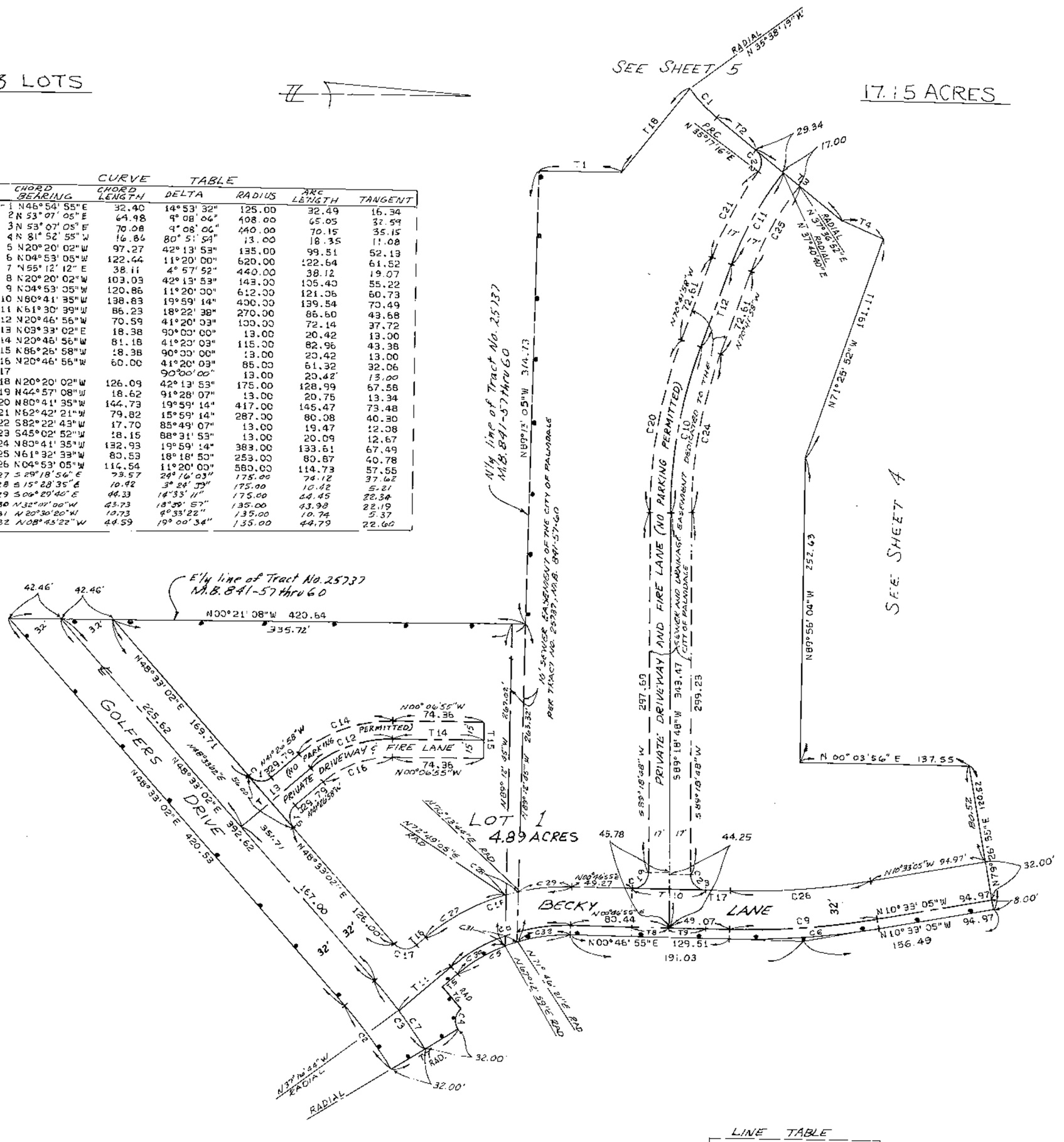
SEPTEMBER 21, 1979

3 LOTS

17.15 ACRES

CURVE TABLE

	CHORD BEARING	CHORD LENGTH	DELTA	RADIUS	ARC LENGTH	TANGENT
C-1	N46°54'55"E	32.40	14°53'32"	125.00	32.49	16.34
2	N53°07'05"E	64.98	9°08'06"	408.00	65.05	32.59
3	N53°07'05"E	70.08	9°08'06"	440.00	70.15	35.15
4	N81°52'55"W	16.84	80°51'54"	13.00	18.35	11.08
5	N20°20'02"W	97.27	42°13'53"	135.00	99.51	52.13
6	N04°53'05"W	122.44	11°20'00"	620.00	122.64	61.52
7	N55°12'12"E	38.11	4°57'52"	440.00	38.12	19.07
8	N20°20'02"W	103.03	42°13'53"	143.00	105.40	55.22
9	N04°53'05"W	120.86	11°20'00"	612.00	121.06	60.73
10	N80°41'35"W	138.83	19°59'14"	400.00	139.54	70.49
11	N61°30'39"W	86.23	18°22'38"	270.00	86.60	43.68
12	N20°46'56"W	70.59	41°20'03"	100.00	72.14	37.72
13	N03°33'02"E	18.38	90°00'00"	13.00	20.42	13.00
14	N20°46'56"W	81.18	41°20'03"	115.00	82.96	43.38
15	N86°26'58"W	18.38	90°00'00"	13.00	20.42	13.00
16	N20°46'56"W	60.00	41°20'03"	85.00	61.32	32.06
17			90°00'00"	13.00	20.42	13.00
18	N20°20'02"E	126.09	42°13'53"	175.00	128.99	67.58
19	N44°57'08"W	18.62	91°28'07"	13.00	20.75	13.34
20	N80°41'35"W	144.73	19°59'14"	417.00	145.47	73.48
21	N62°42'21"W	79.82	15°59'14"	287.00	80.08	40.30
22	S82°22'43"E	17.70	88°49'07"	13.00	19.47	12.08
23	S45°02'52"E	18.15	88°31'53"	13.00	20.09	12.67
24	N80°41'35"W	132.93	19°59'14"	383.00	133.61	67.49
25	N61°32'33"E	80.53	18°18'50"	253.00	80.87	40.78
26	N04°53'05"W	114.54	11°20'00"	580.00	114.73	57.55
27	S29°18'56"E	73.57	24°16'03"	175.00	74.12	37.62
28	S15°28'35"E	10.42	3°24'33"	175.00	10.42	5.21
29	S06°29'40"E	44.33	14°33'11"	175.00	44.45	22.34
30	N32°07'00"W	43.73	18°38'57"	135.00	43.98	22.19
31	N20°30'20"W	10.73	4°33'22"	135.00	10.74	5.37
32	N08°43'22"W	44.59	19°00'34"	135.00	44.79	22.60



I HEREBY CERTIFY THAT ALL CERTIFICATES HAVE BEEN FILED AND DEPOSITS HAVE BEEN MADE THAT ARE REQUIRED UNDER THE PROVISIONS OF SECTIONS 66492 AND 66493 OF THE SUBDIVISION MAP ACT.

JAMES S. MIZE, EXECUTIVE OFFICER-
CLERK OF THE BOARD OF SUPERVISORS
OF THE COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA
BY Edward Johnson DEPUTY

I HEREBY CERTIFY THAT A SECURITY DEPOSIT IN THE AMOUNT OF $ 1,975 HAS BEEN FILED WITH THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES AS SECURITY FOR THE PAYMENT OF TAXES AND SPECIAL ASSESSMENTS COLLECTED AS TAXES ON LAND SHOWN ON MAP OF TRACT NO. 37823 AS REQUIRED BY LAW.

JAMES S. MIZE, EXECUTIVE OFFICER-
CLERK OF THE BOARD OF SUPERVISORS
OF THE COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA
BY Edward Johnson DEPUTY

LINE TABLE

	BEARING	DIST.
T-1	N00°22'07"E	67.58
2	N39°28'09"E	41.84
3	N38°37'15"E	90.57
4	N23°26'34"E	37.64
5	N41°26'58"W	15.93
6	N48°33'02"E	24.00
7	N37°18'52"W	64.00
8	N00°46'55"E	31.16
9	N00°46'55"E	28.86
10	N00°46'55"E	60.02
11	N41°26'58"W	55.94
12	N70°41'58"W	72.61
13	N41°26'58"W	74.79
14	N00°06'55"W	74.36
15	N89°53'05"E	30.00
16	N41°26'58"W	9.78
17	N00°46'55"E	20.21
18	N51°54'21"W	88.24

941/15

BOOK 941 PAGE 16

SCALE 1"=60'
ALL OF TENTATIVE TRACT NO 37823

SHEET 4 OF 5 SHEETS

FILED WITH LOS ANGELES COUNTY RECORDER
MAY 16 1980

TRACT NO. 37823

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

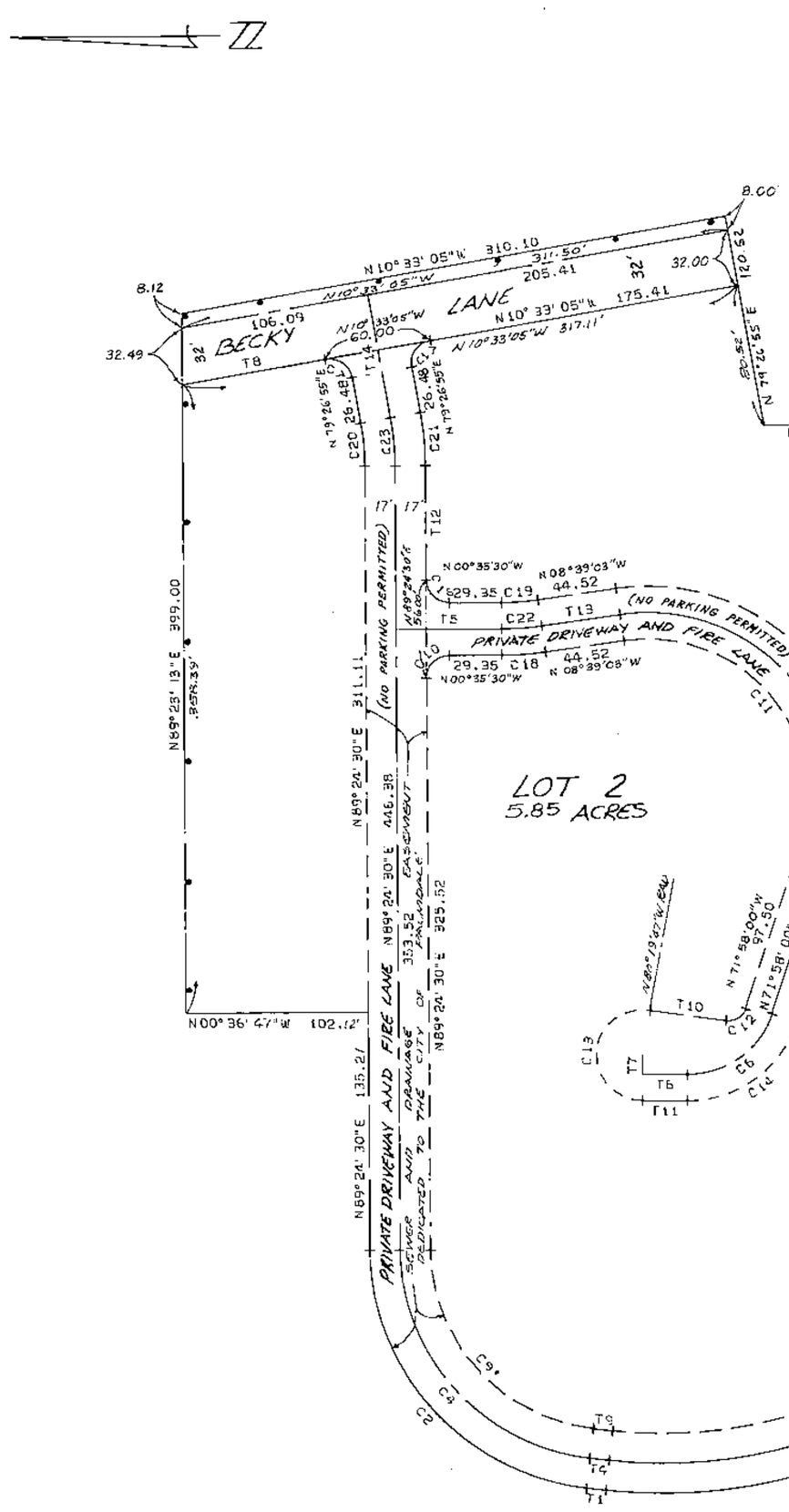
BEING A SUBDIVISION OF A PORTION OF THE EAST HALF OF SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, SAN BERNARDINO MERIDIAN

FOR CONDOMINIUM PURPOSES
CHARLES J. BECK R.C.E. 19289

SEPTEMBER 21, 1979

3 LOTS

17.15 ACRES



CURVE TABLE

	DELTA	RADIUS	ARC LENGTH	TANGENT
C-1	58° 27' 36"	287.00	292.83	160.60
2	83° 12' 53"	137.00	198.97	121.67
3	58° 30' 57"	270.00	275.75	151.26
4	83° 12' 53"	120.00	174.28	106.57
5	116° 41' 03"	105.00	213.83	170.29
6	71° 38' 13"	50.00	62.52	36.09
7	90° 00' 00"	13.00	20.42	13.00
8	58° 34' 45"	253.00	258.67	141.92
9	83° 12' 53"	103.00	149.59	91.47
10	90° 00' 00"	13.00	20.42	13.00
11	116° 41' 03"	90.00	183.29	145.96
12	79° 39' 22"	10.00	13.90	8.34
13	190° 00' 00"	26.00	86.22	
14	71° 38' 13"	65.00	81.27	46.91
15	116° 41' 03"	120.00	244.38	194.62
16	90° 00' 00"	13.00	20.42	13.00
17	90° 00' 00"	13.00	20.42	13.00
18	8° 03' 33"	175.00	24.62	12.33
19	8° 03' 33"	145.00	20.40	10.21
20	9° 57' 35"	143.00	24.86	12.46
21	9° 57' 35"	177.00	30.77	15.42
22	8° 03' 33"	160.00	22.51	11.27
23	9° 57' 35"	160.00	27.81	13.94

LINE TABLE

	BEARING	DIST.
T-1	N 06° 11' 37" E	11.12
2	N 23° 26' 34" E	37.64
3	N 38° 37' 15" E	78.24
4	N 06° 11' 37" E	11.12
5	N 00° 35' 30" W	59.35
6	N 00° 19' 47" W	25.00
7	N 89° 40' 13" E	11.00
8	N 10° 33' 05" W	81.70
9	N 06° 11' 37" E	11.12
10	N 07° 41' 22" E	42.71
11	N 00° 19' 47" W	25.00
12	N 89° 24' 30" E	54.86
13	S 08° 39' 03" E	44.52
14	N 79° 26' 55" E	71.48

SEE SHEET 3

SEE SHEET 5

941116

BOOK 947 PAGE 16

SCALE: 1"=60'

SHEET 5 OF 5 SHEETS

ALL OF TENTATIVE TRACT NO 37823

TRACT NO. 37823

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BEING A SUBDIVISION OF A PORTION OF THE EAST HALF OF SECTION 15, TOWNSHIP 6 NORTH, RANGE 12 WEST, SAN BERNARDINO MERIDIAN.

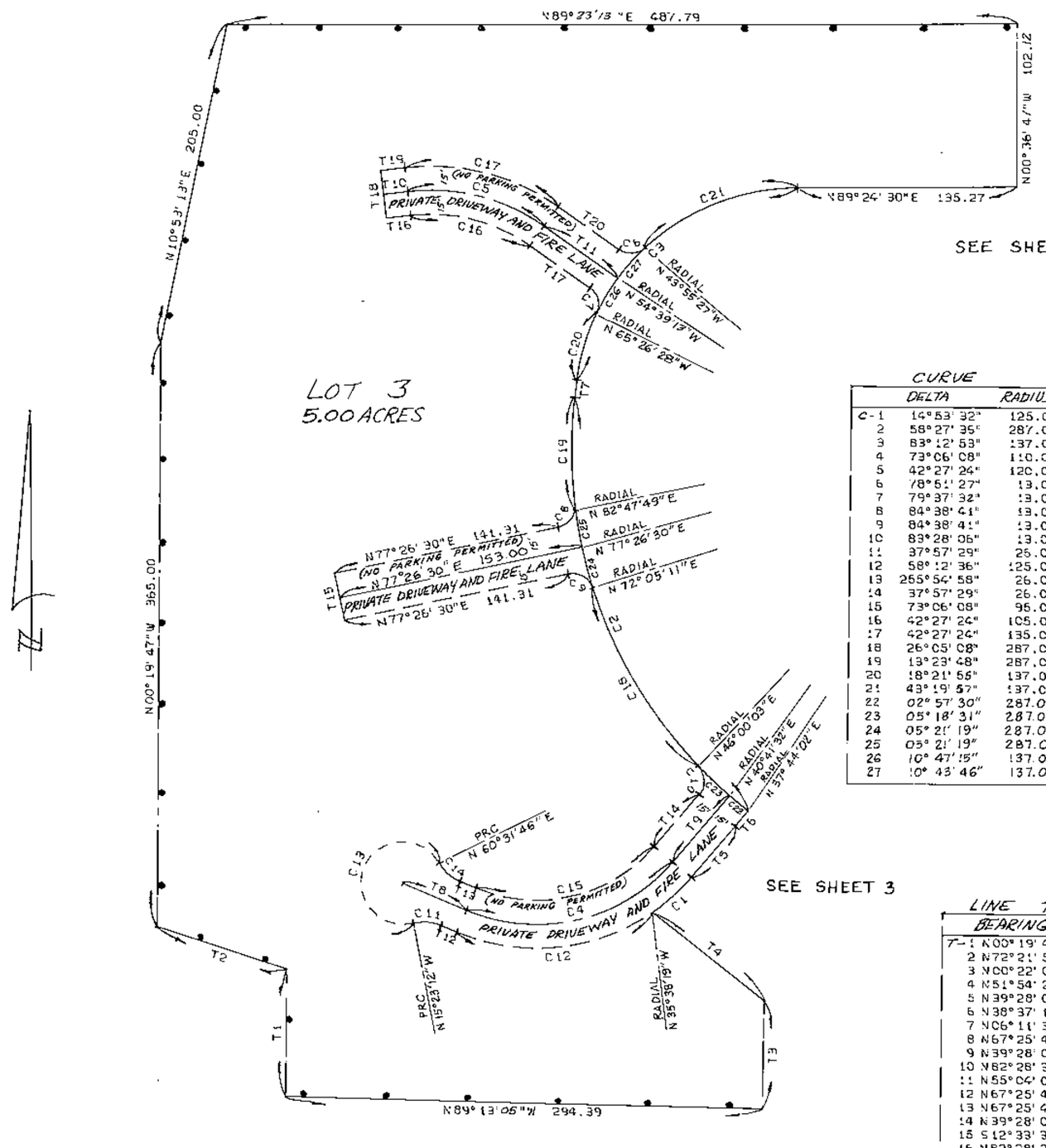
FILED WITH LOS ANGELES COUNTY RECORDER MAY 16 1980

FOR CONDOMINIUM PURPOSES
CHARLES J. BECK R.C.E. 19289

SEPTEMBER 21, 1979

3 LOTS

17.15 ACRES



CURVE TABLE

	DELTA	RADIUS	ARC LENGTH	TANGENT
C-1	14°53'32"	125.00	32.49	16.34
2	58°27'35"	287.00	292.83	160.60
3	83°12'53"	137.00	198.97	121.67
4	73°06'08"	110.00	140.35	81.55
5	42°27'24"	120.00	88.92	46.61
6	78°51'27"	13.00	17.89	10.69
7	79°37'32"	13.00	18.07	10.84
8	84°38'41"	13.00	19.21	11.84
9	84°38'41"	13.00	19.21	11.84
10	83°28'06"	13.00	18.94	11.60
11	37°57'29"	25.00	17.22	8.94
12	58°12'36"	125.00	126.99	69.59
13	255°54'58"	26.00	116.13	
14	37°57'29"	26.00	17.22	8.94
15	73°06'08"	96.00	121.21	70.43
16	42°27'24"	105.00	77.81	40.79
17	42°27'24"	135.00	100.04	52.44
18	26°05'08"	287.00	130.66	66.48
19	13°23'48"	287.00	67.10	33.71
20	18°21'56"	137.00	43.91	22.15
21	43°19'57"	137.00	103.61	54.43
22	02°57'30"	287.00	14.82	7.41
23	05°18'31"	287.00	26.59	13.31
24	05°21'19"	287.00	26.83	13.42
25	05°21'19"	287.00	26.83	13.42
26	10°47'15"	137.00	25.79	12.94
27	10°43'46"	137.00	25.66	12.86

LINE TABLE

	BEARING	DISTANCE
T-1	N00°19'47"W	79.78
2	N72°21'51"W	84.09
3	N00°22'07"E	67.58
4	N51°54'21"W	88.24
5	N39°28'09"E	41.84
6	N38°37'15"E	12.33
7	N06°11'37"E	11.12
8	N67°25'43"W	42.63
9	N39°28'09"E	54.11
10	N82°28'36"E	15.15
11	N55°04'00"W	55.13
12	N67°25'43"W	10.65
13	N67°25'43"W	10.65
14	N39°28'09"E	42.99
15	S12°33'30"E	30.00
16	N82°28'36"E	15.15
17	N55°04'00"W	45.58
18	N07°31'24"W	30.00
19	N82°28'36"E	15.15
20	N55°04'00"W	45.95

934/82

BOOK 934 PAGE 82

NO. OF LOTS: 112
ACREAGE: 35.7

SHEET 1 OF 9 SHEETS

MAP + GRANT

TRACT NO. 35381

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BEING A SUBDIVISION OF A PORTION OF THE SOUTH HALF OF SEC. 15
T. 6 N., R. 12 W., S.B.M., CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

CHARLES J. BECK RCE 19289

79 1416159

FILED
AT REQUEST OF OWNER
Dec. 18, 1979
21 MIN PAST 3 PM
IN BOOK 934
AT PAGE 82
OF MAP RECORDS
LOS ANGELES COUNTY, CALIF.
Registrar-Recorder
BY J. Scott Deputy
2.00

OWNERS CERTIFICATE

We hereby certify that we are the owners of or are interested in the land included within the subdivision shown on this map within the distinctive borderlines and we consent to the preparation and filing of said map and subdivision. We hereby dedicate to the public use all streets, highways, and other public ways shown on said map, within said subdivision.

As a dedication to the public, while all of Ave P within or adjacent to this subdivision remains a public street, we hereby abandon all rights of direct vehicular ingress and egress from abutting lots to the said street. If any portion of said street within or adjacent to this subdivision is vacated, such vacation terminates the above dedication as to the part vacated.

We further certify that except as shown on a copy of this map on file in the office of the Superintendent of Streets, we know of no easement or structure existing within the easements herein offered for dedication to the public, other than publicly-owned waterlines, sewers, or storm drains, that we will grant no right or interest within the boundaries of said easements offered to the public, except where such right or interest is expressly made subject to the said easements.

LTI ENGINEERING, A CALIFORNIA CORPORATION

C.W. Barton
PRESIDENT
C.W. BARTON

William R. Wheeler
SECRETARY TREASURER
WILLIAM R. WHEELER

STATE OF CALIFORNIA } S.S.
COUNTY OF ~~LOS ANGELES~~ Kern }

On this 19th day of November 1979, before me the undersigned, a Notary Public in and for said County and State, personally appeared C.W. Barton, known to me to be the President and W.R. Wheeler, known to me to be the Secretary Treasurer of LTI Engineering the Corporation that executed the within instrument and known to me to be the persons who executed the within instrument on behalf of the Corporation herein named and acknowledged to me that such Corporation executed the same.

Rebecca Ann Rich

OFFICIAL SEAL
REBECCA ANN RICH
NOTARY PUBLIC CALIFORNIA
PRINCIPAL OFFICE IN
KERN COUNTY
My Commission Expires September 17, 1983

ENGINEERS CERTIFICATE

I hereby certify that I am a Registered Civil Engineer of the State of California; and this final map, consisting of 9 sheets, is a true and complete survey as shown, and was made by me or under my direction in Dec 1978; that the monuments of the character and locations shown hereon are in place or will be in place within twenty-four months from the filing date of this map; that said monuments are sufficient to enable the survey to be readily retraced and that tie notes to all centerline monuments shown as "to be set" will be on file in the Office of the County Engineer within twenty-four months from the filing date shown hereon. And that tie notes to centerline monuments shown as "set" are on file in City Engineers office

REGISTERED CIVIL ENGINEER CHARLES J. BECK C19289 CIVIL STATE OF CALIFORNIA

Charles J. Beck
CHARLES J. BECK RCE 19289

CITY CLERKS CERTIFICATE

I, CHRISTOPHER R. ROPE, City Clerk of the City of Palmdale, do hereby certify that this map was presented for approval to the City Council of the City of Palmdale at a regular meeting thereof held on the 1st day of Dec., 1979, and that there upon said council did by an order duly passed and entered approve said map and did accept on behalf of the public, the offer of dedication for street purposes all streets, highways and other public ways shown on said map, and the offer of dedication for abandonment of the rights of ingress and egress was accepted on behalf of the public.

Dated this 14th day of Dec., 1979

CITY CLERK

I HEREBY CERTIFY THAT ALL CERTIFICATES HAVE BEEN FILED AND DEPOSITS HAVE BEEN MADE THAT ARE REQUIRED UNDER THE PROVISIONS OF SECTIONS 66492 AND 66493 OF THE SUBDIVISION MAP ACT.

JAMES S. MIZE, EXECUTIVE OFFICER-
CLERK OF THE BOARD OF SUPERVISORS
OF THE COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA
BY Robert H. Hines DEPUTY

CITY CLERKS ASSESSMENT CERTIFICATE

I hereby certify that all special assessments levied under the jurisdiction of the City of Palmdale to which the land included in the within subdivision or any part thereof is subject, and which may be paid in full, have been paid in full.

CITY CLERK

CITY ENGINEERS CERTIFICATE

I hereby certify that I have examined this map and that it conforms substantially to the tentative map and all approved alterations thereof; that all provisions of State Law and subdivision ordinances of the City of Palmdale applicable at the time of approval of the tentative map have been complied with; and that I am satisfied that this map is technically correct.

DATE: 11-28-79

George S. Nelson
GEORGE T. NELSON
CITY ENGINEER

SOIL REPORT NOTE: A soil report was prepared on 3-22-79 by GeoSoils, Inc. DELMAR D. YOAKUM RCE No. 16496 and is on file in the office of the County Engineer.

MONUMENT NOTE: All 2" iron pipes are set 12" deep, tagged RCE 19289.

BASIS OF BEARING:

The bearing of N 89° 45' 35" W being the centerline of Ave P per Tract No. 29431, M.B. 728-81-84 was used as the Basis of Bearing for this map.

The signature of City of Palmdale, owner of an easement for public utility purposes as per map of Tract 29431, recorded in Book 728, Pages 81 to 84 inclusive of Maps in the Office of the County Recorder of Los Angeles, California, has been omitted under the provisions of Section 66436 (c)(1) of the Government Code. It's interest is such that it cannot ripen into a fee title and said signature is not required by the local agency.

The signature of County of Los Angeles, owner of easement for public utility purposes as disclosed by deed recorded August 28, 1957, in Book 55477 Page 121, of Official Records and by deed recorded September 16, 1957 in Book 55610, Page 54 of Official Records and by deed recorded September 16, 1957 in Book 55610, Page 432 of Official Records have been omitted under the provisions of Section 66436(c)(1) of the Government Code. It's interest is such that it cannot ripen into a fee title and said signature is not required by the local agency.

The signature of Pacific Telephone and Telegraph Company, a Corporation, owner of an easement for public utility purposes as disclosed by deed recorded July 20, 1964 in Book D2555, Page 873 of Official Records, and by deed recorded Oct. 31, 1974, Instrument No. 997 of Official Records, and by deed recorded Feb. 13, 1975, Instrument No. 1283 of Official Records, have been omitted under the provisions of Section 66436(c)(1) of the Government Code. It's interest is such that it cannot ripen into a fee title and said signature is not required by the local agency.

The signatures GREAT WESTERN CITIES, INC. owners of 15% of oil, minerals, gas and other hydrocarbon substances as reserved in deed recorded March 18, 1948 in book 26727, page 32, Instrument No. 793 Official Records, AND SANTA FE ENGINEERS, INC., A CORPORATION, INTEREST HOLDER by Deed Recorded 9-7-77 as Instrument No. 77-987744, Official Records. HAVE BEEN OMITTED UNDER THE PROVISIONS OF SECTION 66436 (c)(3) OF THE GOVERNMENT CODE.

The signature of County Waterworks District 34 successor in interest to DEEP RIVER WATER COMPANY, a California public utility corporation, owner of blanket easement, for public utility purposes as disclosed by deed recorded in Book D-33, Page 304 of Official Records of Los Angeles County has been omitted under the provisions of Section 66436 Subsection (c)(1) of the Subdivision Map Act, It's interest is such that it cannot ripen into a fee title and said signature is not required by the local agency.

The signature of Southern California Gas Company, a Corporation, owner of an easement for public utility purposes as disclosed by deed recorded March 17, 1958 in Book D-45, Page 420 of Official Records has been omitted under the provisions of Section 66436 (c)(1) of the Government Code. It's interest is such that it cannot ripen into a fee title and said signature is not required by the local agency.

The signature of American Telephone and Telegraph Company, a Corporation, owner of an easement for public utility purposes as disclosed by deed recorded July 20, 1964 in Book D2555, Page 868 and Page 871 of Official Records, has been omitted under the provisions of Section 66436(c)(1) of the Government Code. It's interest is such that it cannot ripen into a fee. title and said signature is not required by the local agency.

324-237

934/83

BOOK 934 PAGE 83

SCALE: 1" = 200'

SHEET 2 OF 9 SHEETS

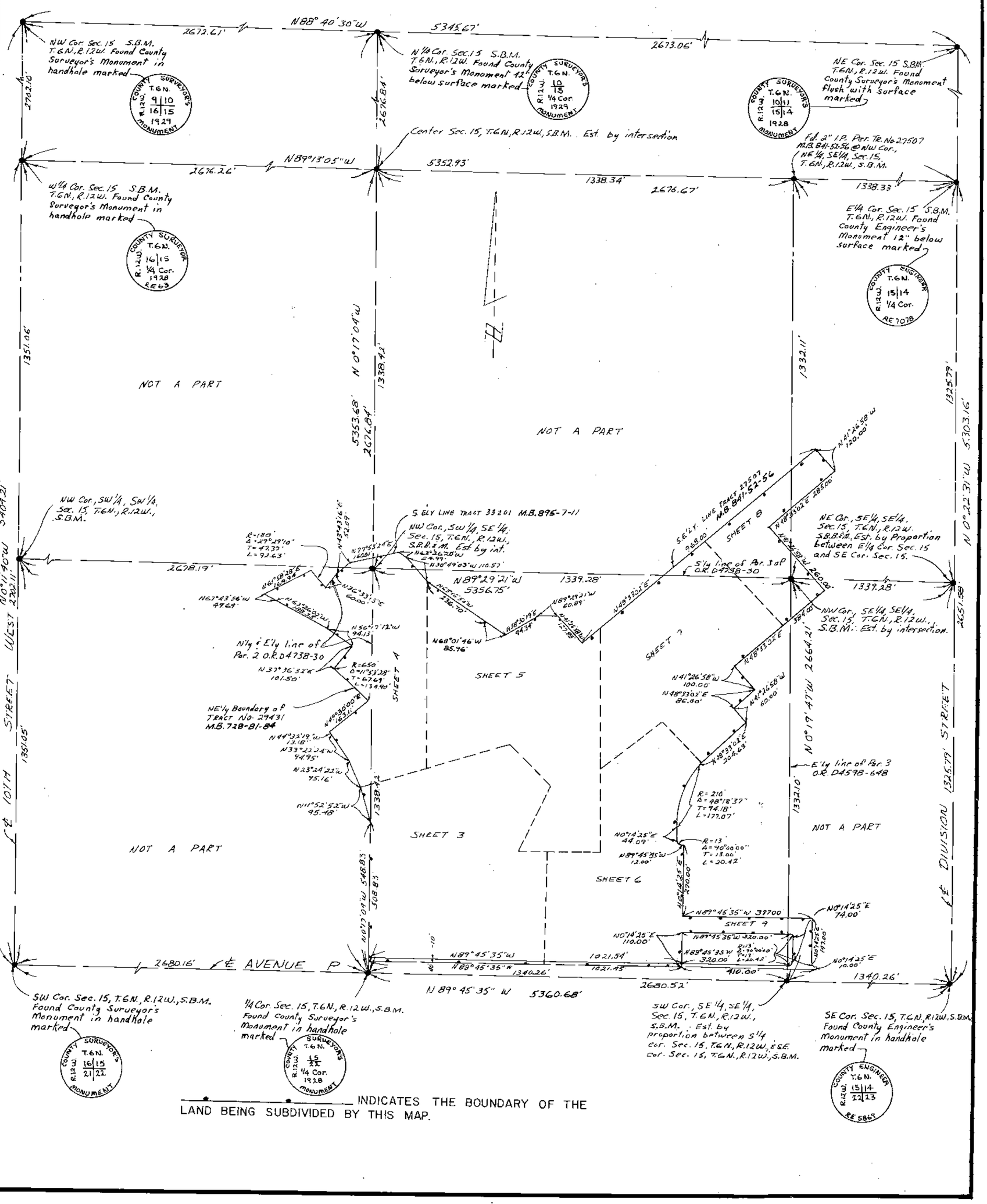
NO. OF LOTS: 112
ACREAGE: 35.7

TRACT NO. 35381

FILED WITH LOS ANGELES COUNTY RECORDER
DEC 18 1979

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

CHARLES J. BECK RCE 19289
DEC. 1978



INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

SCALE: 1" = 40'

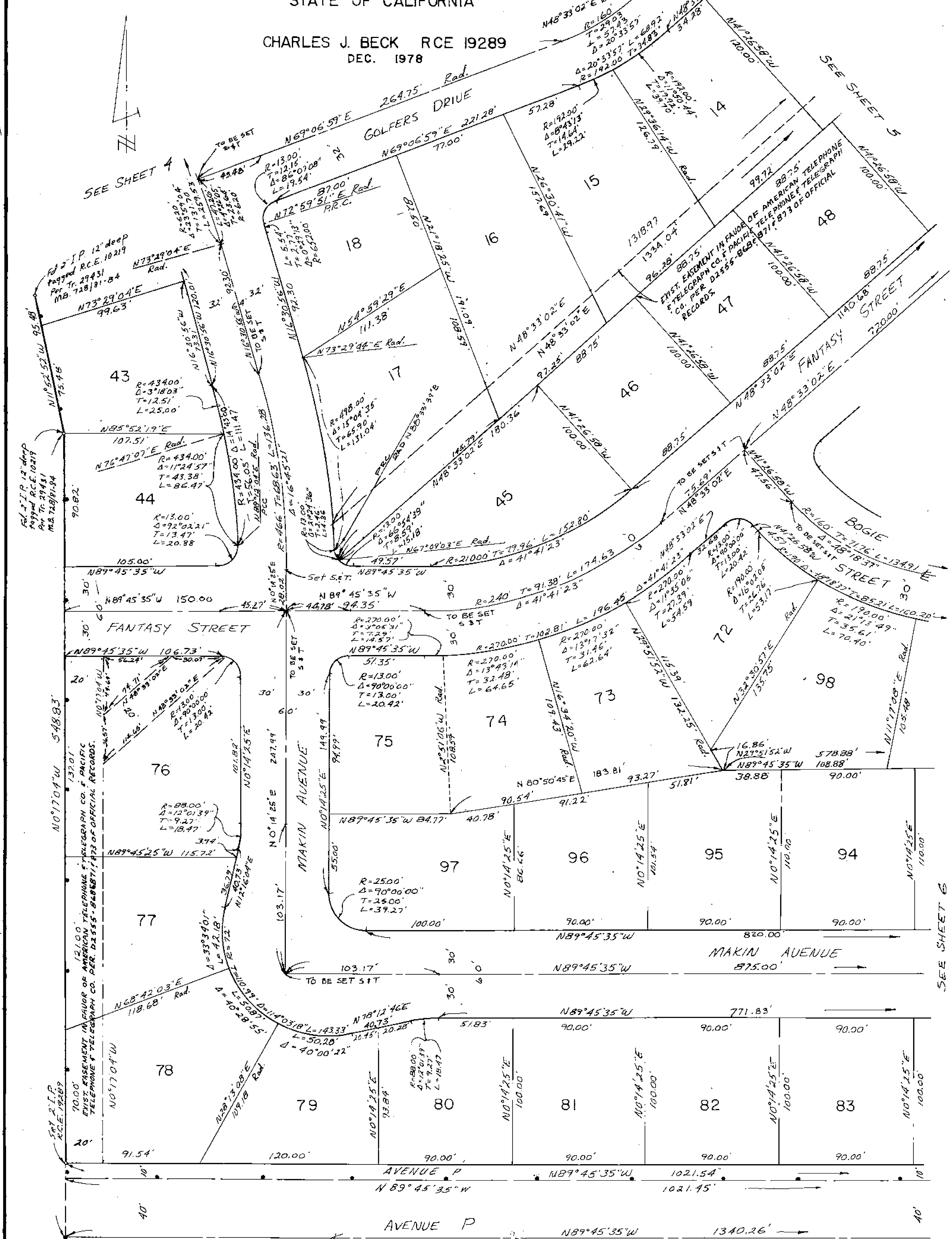
NO. OF LOTS: 112
ACREAGE: 35.7

TRACT NO. 35381

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

CHARLES J. BECK RCE 19289
DEC. 1978

FILED WITH LOS ANGELES
COUNTY RECORDER
DEC 18 1979



INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

934/85

BOOK 934 PAGE 86

SCALE: 1" = 40'

NO. OF LOTS: 112

ACREAGE: 35.7

SHEET 4 OF 9 SHEETS

FILED WITH LOS ANGELES COUNTY RECORDER

DEC 18 1979

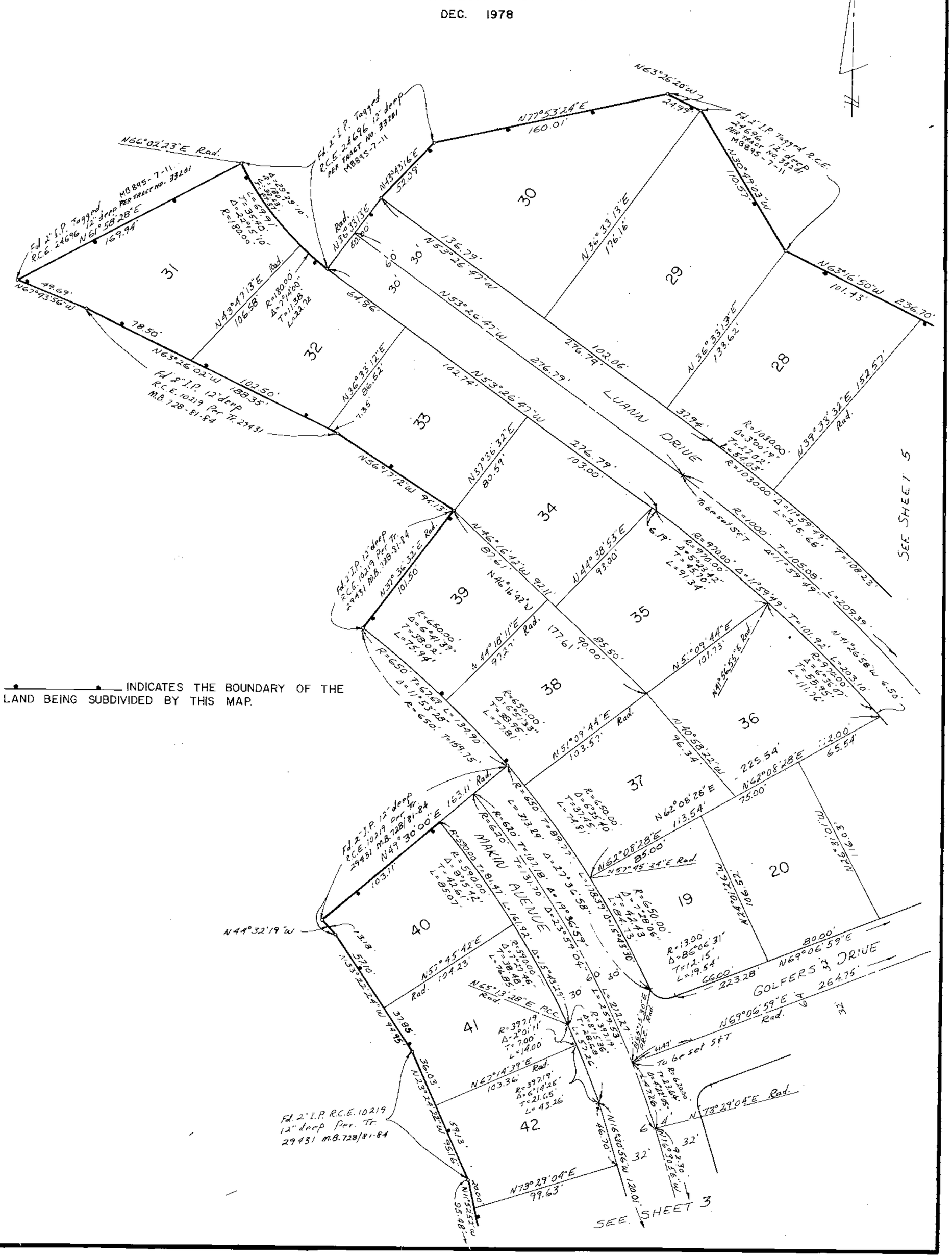
TRACT NO. 35381

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,

STATE OF CALIFORNIA

CHARLES J. BECK RCE 19289

DEC. 1978



934/86

BOOK 934 PAGE 86

SCALE: 1" = 40'

SHEET 5 OF 9 SHEETS

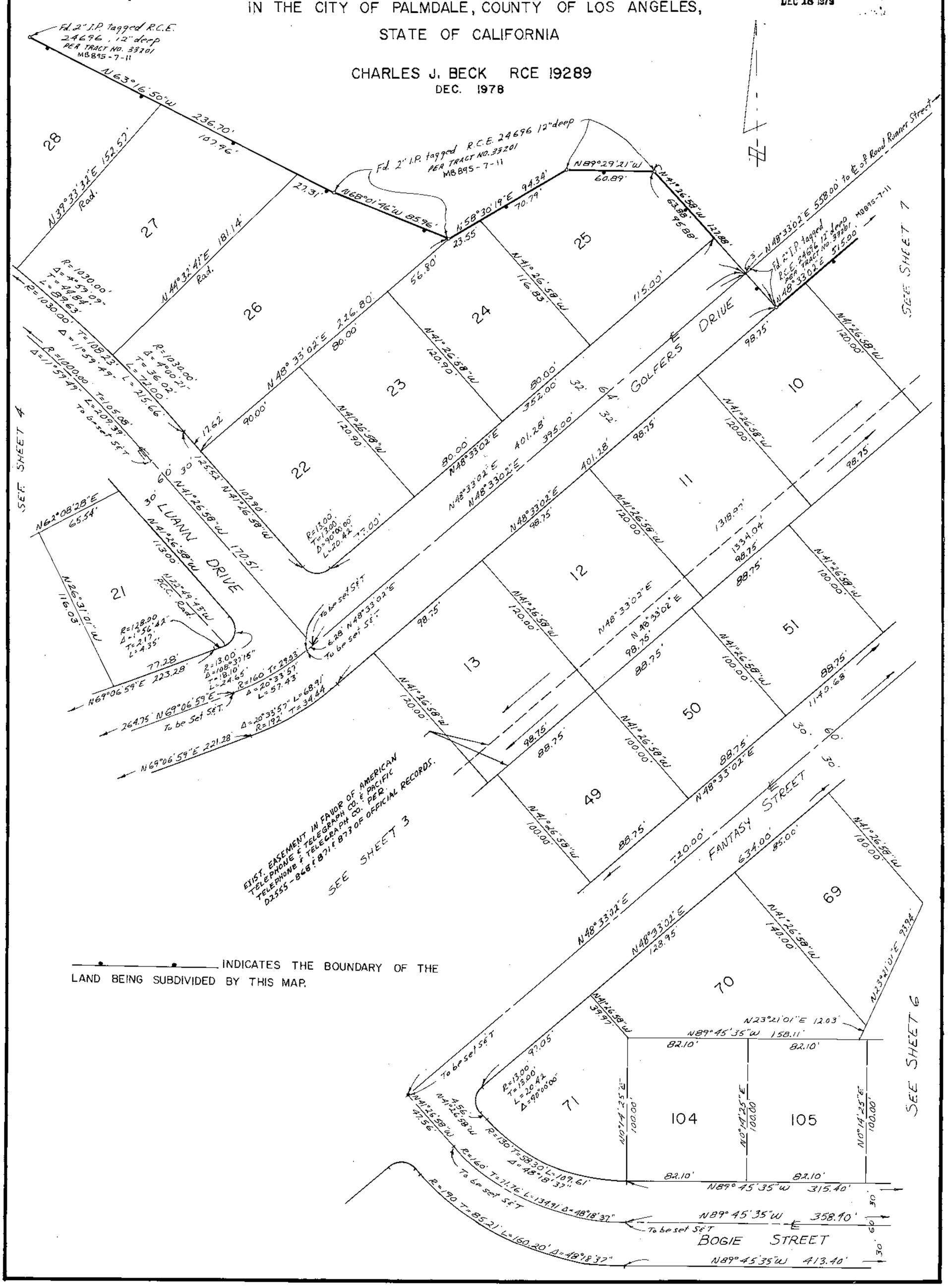
NO. OF LOTS: 112
ACREAGE : 35.7

TRACT NO. 35381

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

CHARLES J. BECK RCE 19289
DEC. 1978

FILED WITH LOS ANGELES COUNTY RECORDER
DEC 18 1979



——•——•—— INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

934/87

BOOK 934 PAGE 87

SCALE: 1" = 40'

SHEET 6 OF 9 SHEETS

NO. OF LOTS: 112
ACREAGE: 35.7

TRACT NO. 35381

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

CHARLES J. BECK RCE 19289
DEC. 1978

FILED WITH LOS ANGELES COUNTY RECORDER
DEC 18 1979

INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

934/88

BOOK 934 PAGE 88

SCALE: 1" = 40'

SHEET 7 OF 9 SHEETS

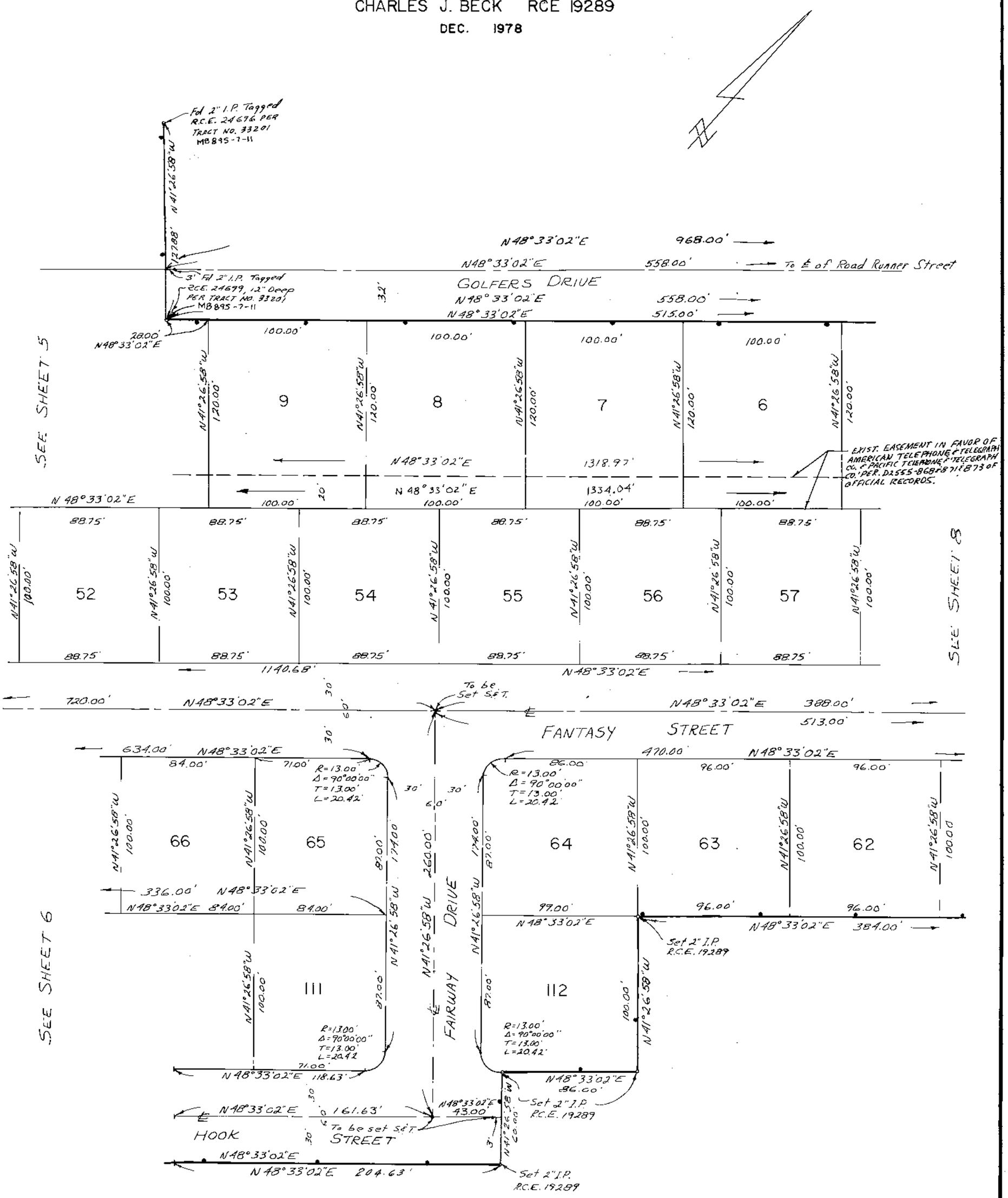
NO. OF LOTS: 112
ACREAGE: 35.7

TRACT NO. 35381

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

FILED WITH LOS ANGELES COUNTY RECORDER
DEC 18 1979

CHARLES J. BECK RCE 19289
DEC. 1978



INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

934/89

BOOK 934 PAGE 89

SCALE : 1" = 40'

SHEET 8 OF 9 SHEETS

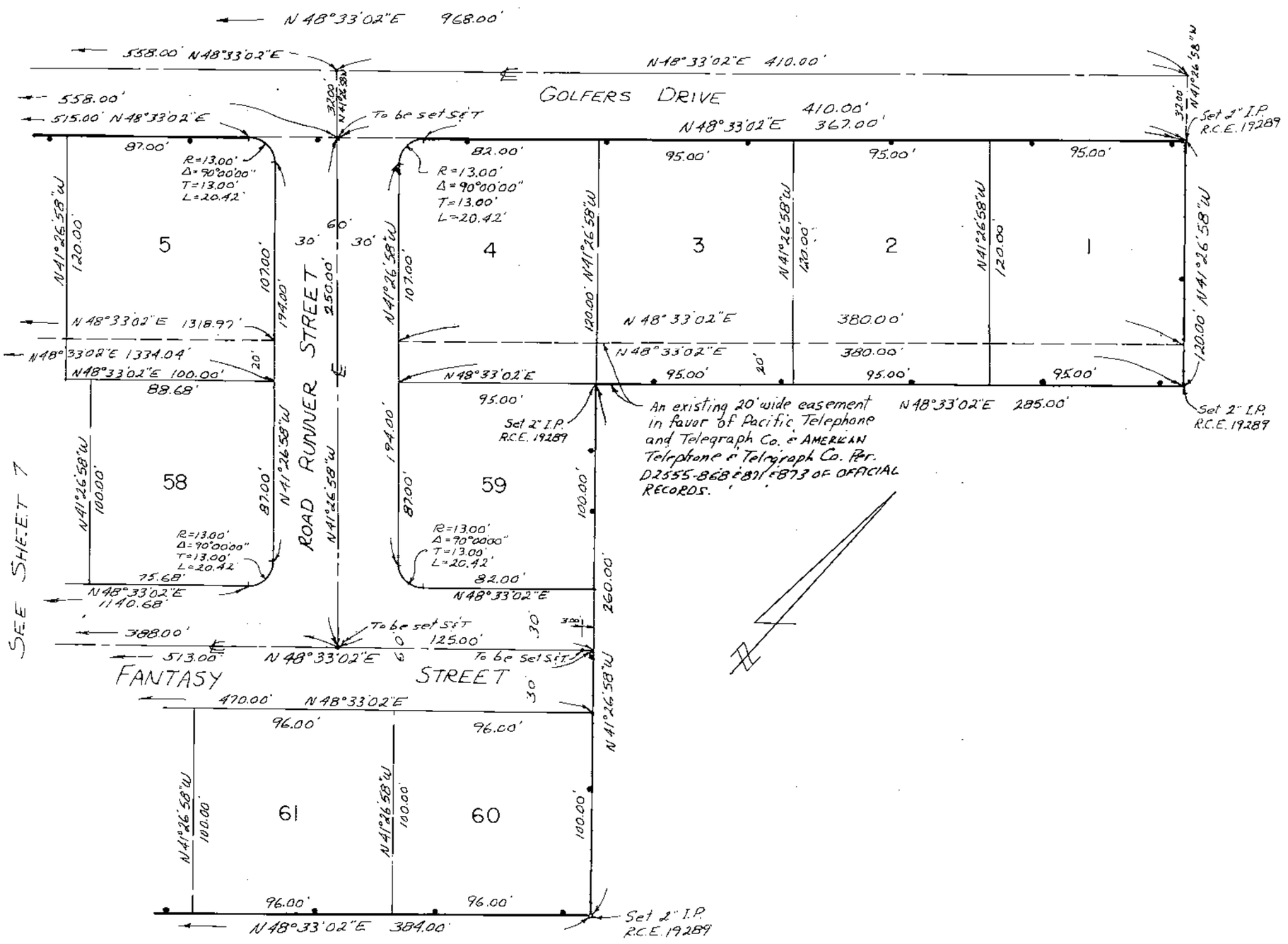
NO. OF LOTS: 112
ACREAGE: 35.7

TRACT NO. 35381

FILED WITH LOS ANGELES COUNTY RECORDER
DEC 18 1979

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

CHARLES J. BECK RCE 19289
DEC. 1978



INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

934/90

BOOK 934 PAGE 90

SCALE: 1" = 40'

SHEET 9 OF 9 SHEETS

NO. OF LOTS: 112
ACREAGE: 35.7

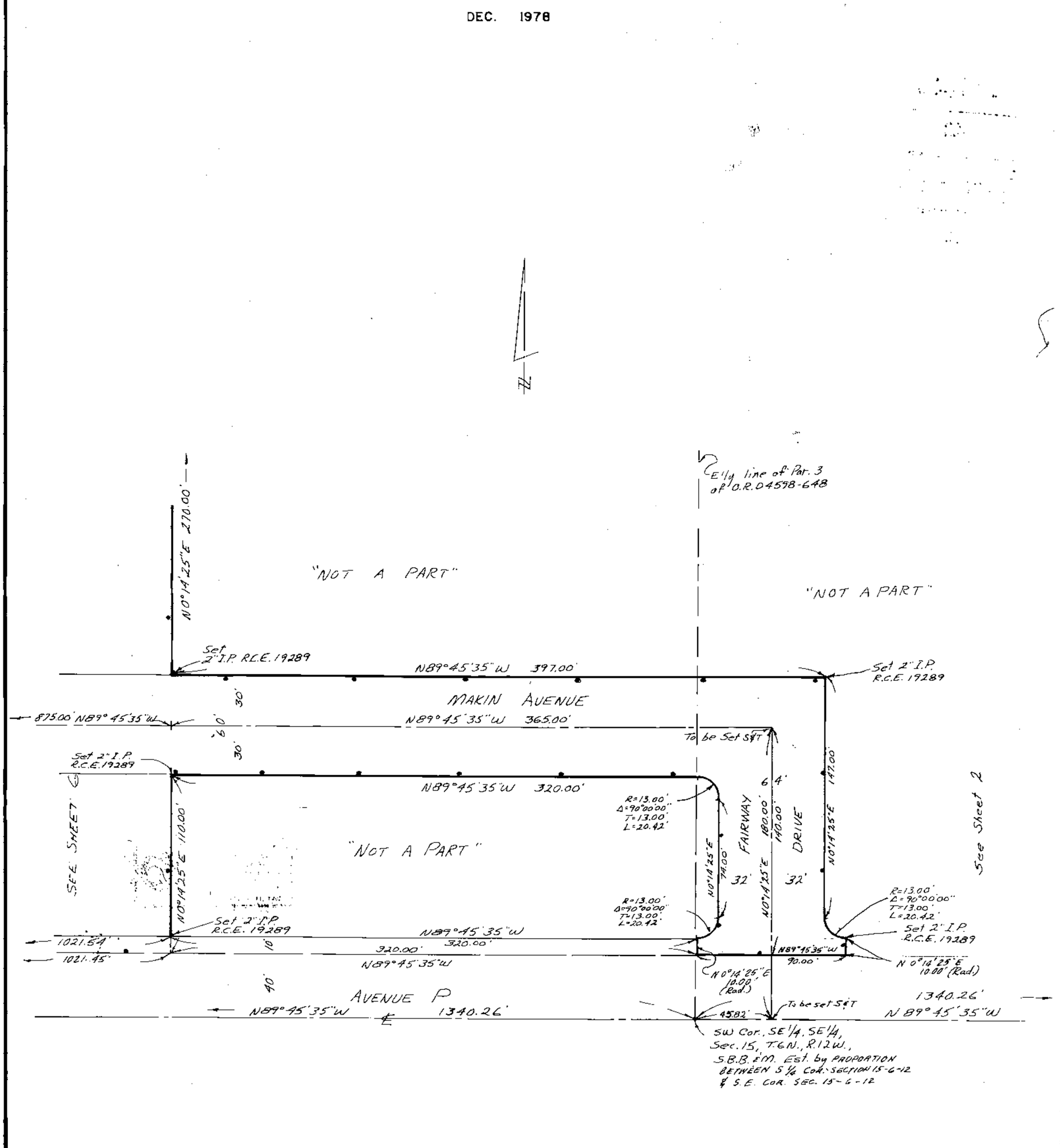
TRACT NO. 35381

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

FILED WITH LOS ANGELES
COUNTY RECORDER
DEC 18 1979

CHARLES J. BECK RCE 19289

DEC. 1978



_____ INDICATES THE BOUNDARY OF THE LAND BEING SUBDIVIDED BY THIS MAP.

BOOK 841 PAGE 52

SHEET 1 OF 5 SHEETS

TRACT NO. 27507

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BEING A SUBDIVISION OF A PORTION OF THE SOUTH HALF OF SECTION 15
T. 6 N., R. 12 W., S.B.M., CITY OF PALMDALE, COUNTY OF LOS ANGELES,
STATE OF CALIFORNIA

CONSOLIDATED ENGINEERING COMPANY

APRIL 1972

April 18, 1974
27 3 PM
841
52

O. Cunningham
$13.00

We hereby certify that we are the owners of or are interested in the land included within the subdivision shown on this map within the colored borderlines and we consent to the preparation and filing of said map and subdivision and hereby dedicate to the public use all streets, highways, and other public ways shown on said map, within said subdivision

We further certify that except as shown on a copy of this map on file in the office of the Superintendent of Streets, we know of no easement or structure existing within the easements, streets or alleys shown on said map, other than public roads, utility lines, sewer, or storm drains, that will conflict with the construction within the easements of said streets, alleys or highways, and we consent to the making of such dedications as are shown on said map.

COUNTRY CLUB INVESTMENT COMPANY, a partnership

Kenneth B. McDonald, a partner — A.C. Warnack, a partner
KENNETH B. McDONALD — A.C. WARNACK

EXCAVATION CONSTRUCTION COMPANY, a Corporation

OWNERS

K. B. McDonald
PRESIDENT

A. C. Warnack
SECRETARY-TREASURER

K. B. McDONALD — A. C. WARNACK

STATE OF CALIFORNIA } S.S
COUNTY OF LOS ANGELES }

On this 26th day of July 1973, before me Ray M. Clark, a Notary Public in and for said State, personally appeared Kenneth B. McDonald and A.C. Warnack known to me to be the partners of the partnership that executed the within instrument and acknowledged to me that such partnership executed the same.

Ray M. Clark

STATE OF CALIFORNIA } S.S
COUNTY OF LOS ANGELES }

On this 26th day of July, 1973, before me Ray M. Clark, a Notary Public in and for said County and State, personally appeared K. B. McDonald, known to me to be the President, and A.C. Warnack, known to me to be the Secretary-Treasurer of Excavation Construction Company, the corporation that executed the within instrument and known to me to be the persons who executed the within instrument on behalf of the corporation therein named and acknowledged to me that such corporation executed the same.

Ray M. Clark

The signature of CALIFORNIA WATER SERVICE COMPANY, a California public utility corporation, owner of an easement for water pipeline purposes as disclosed by instrument recorded in Book D-33, Page 164 of Official Records, has been omitted under the provisions of Section 66436, subdivision (a) of the Subdivision Map Act. Since the easement contains only a blanket description and does not affect any definitely located facility, the interest appears to be no longer of practical use or value and said interest is impossible or impractical to obtain.

The signature of SOUTHERN CALIFORNIA EDISON COMPANY, owner of easement for public utilities recorded in Book D-45, Page 422, of Official Records, has been omitted under the provisions of Section 66436, subdivision (a) of the Subdivision Map Act. Since the easement contains only a blanket description and does not affect any definitely located facility, the interest appears to be no longer of practical use or value and said interest is impossible or impractical to obtain.

I hereby certify that I am a Registered Civil Engineer of the State of California; that this map, consisting of 5 sheets correctly represents a true and complete survey made under my supervision November 1, 1972; that the monuments shown hereon are in place or will be in place within twenty-four months from the filing date of this map; that said monuments are sufficient to enable the survey to be readily retraced and that the notes to all centerline monuments shown as "to be set" will be on file in the office of the County Engineer within twenty-four months from the filing date shown hereon.

R.C.E. 19315

I, Christopher M. Kopp, CITY CLERK OF THE CITY OF PALMDALE, DO HEREBY CERTIFY THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE CITY COUNCIL AT A REGULAR MEETING THEREOF HELD ON THE 15TH DAY OF April, 1974, AND THAT THEREUPON SAID COUNCIL DID BY AN ORDER DULY PASSED AND ENTERED, APPROVED SAID MAP AND DID ACCEPT ON BEHALF OF THE PUBLIC, THE OFFER OF DEDICATION FOR STREET PURPOSES, ALL STREETS, HIGHWAYS, AND OTHER PUBLIC WAYS SHOWN ON SAID MAP.

DATED THIS 15TH DAY OF April, 1974

CITY CLERK

I HEREBY CERTIFY THAT ALL SPECIAL ASSESSMENTS LEVIED UNDER THE JURISDICTION OF THE CITY OF PALMDALE TO WHICH THE LAND INCLUDED IN THE WITHIN SUBDIVISION OR ANY PART THEREOF IS SUBJECT, AND WHICH MAY BE PAID IN FULL, HAVE BEEN PAID IN FULL

CITY CLERK

I HEREBY CERTIFY THAT I HAVE EXAMINED THE WITHIN MAP OF TRACT NO. 27507 AND THAT THE SUBDIVISION SHOWN THEREON IS SUBSTANTIALLY THE SAME AS IT APPEARED ON THE TENTATIVE MAP AND ANY APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF THE SUBDIVISION MAP ACT AND OF ANY LOCAL ORDINANCE APPLICABLE AT THE TIME OF APPROVAL OF THE TENTATIVE MAP HAVE BEEN COMPLIED WITH; AND I AM SATISFIED THAT THE MAP IS TECHNICALLY CORRECT.

Dated April 18, 1974

Robert Freeman
CHIEF DEPUTY

A SUFFICIENT BOND, IN THE AMOUNT OF $1,825.00, HAS BEEN FILED WITH THE CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, TO SECURE THE PAYMENT OF TAXES AND SPECIAL ASSESSMENTS COLLECTED AS TAXES, THE FACT OF WHICH BOND IS HEREBY CERTIFIED.

TRACT NO. 27507

COUNTY CLERK OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

By Catherine Thompson

I HEREBY APPROVE THIS MAP AND CONSENT TO THE RECORDATION THEREOF; THAT I HAVE EXAMINED THIS MAP AND THAT ALL APPROVED ALTERATIONS THEREOF ARE SUBSTANTIALLY THE SAME AS THEY APPEARED ON THE TENTATIVE MAP AND ALL APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF SECTION 66442 (a) (1) OF THE SUBDIVISION MAP ACT APPLICABLE TO THE FINAL MAP HAVE BEEN COMPLIED WITH; AND I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT WITH RESPECT TO CITY RECORDS.

City of Palmdale

Dated April 4, 1974

Harry T. Ernest
CITY ENGINEER

BASIS OF BEARINGS:
The Bearing of N. 89°45'35" W. for the centerline of Avenue P per TRACT No. 29431, M.B. 728/81-84 was used as the Basis of Bearings for this map.

A Soils Report was prepared by Western Laboratories, by Jules A. Jugo Jr. R.C.E. 9597, dated May 5, 1972

8. 841/53

BOOK 841 PAGE 53

SCALE 1" = 200'

SHEET 2 OF 5 SHEETS

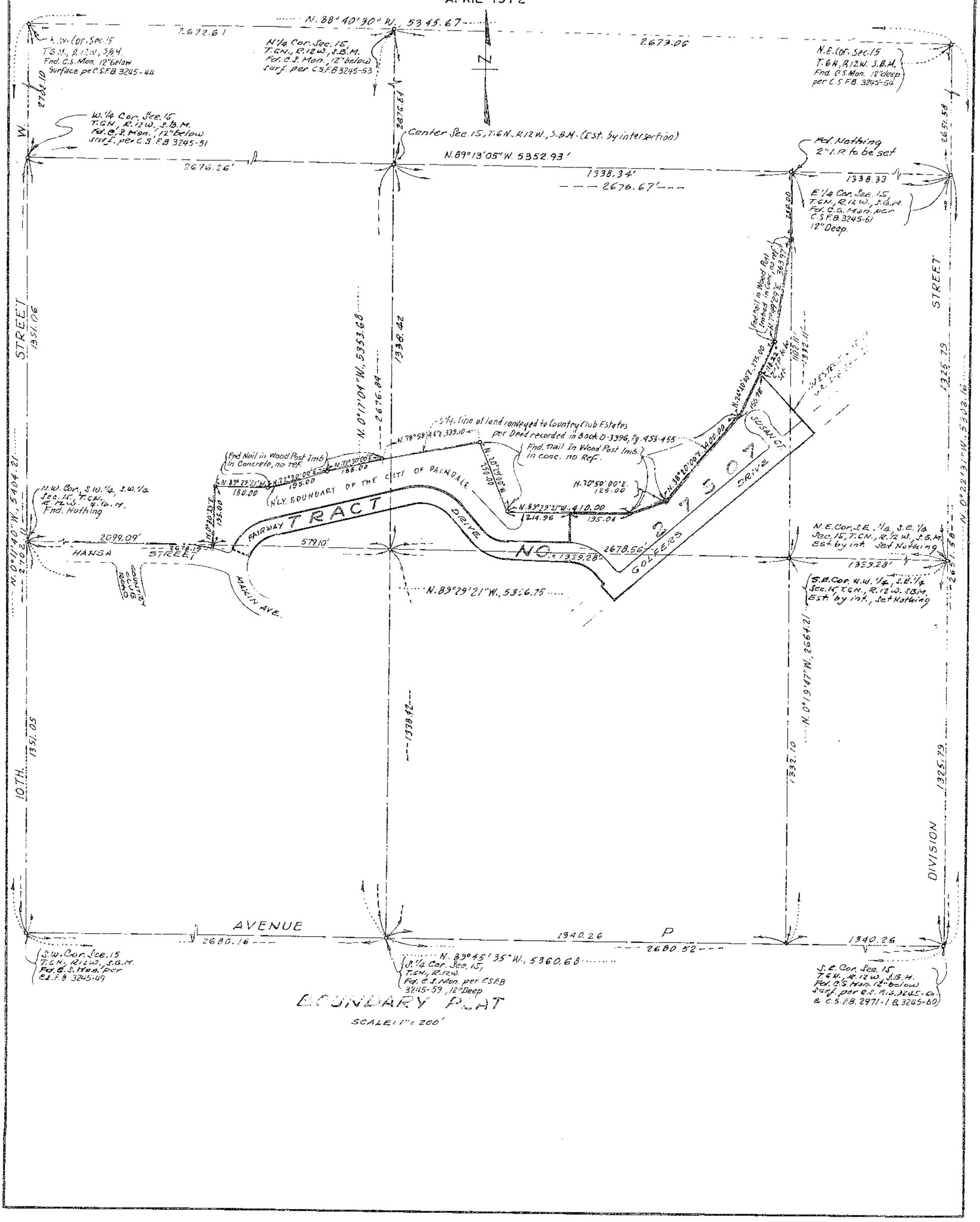
TRACT NO. 27507

FILED WITH LOS ANGELES COUNTY RECORDER
APR 26 1972

CITY OF PALMDALE

CONSOLIDATED ENGINEERING COMPANY

APRIL 1972



BOUNDARY PLAT

SCALE: 1" = 200'

BOOK 841 PAGE 54

SHEET 3 OF 5 SHEETS

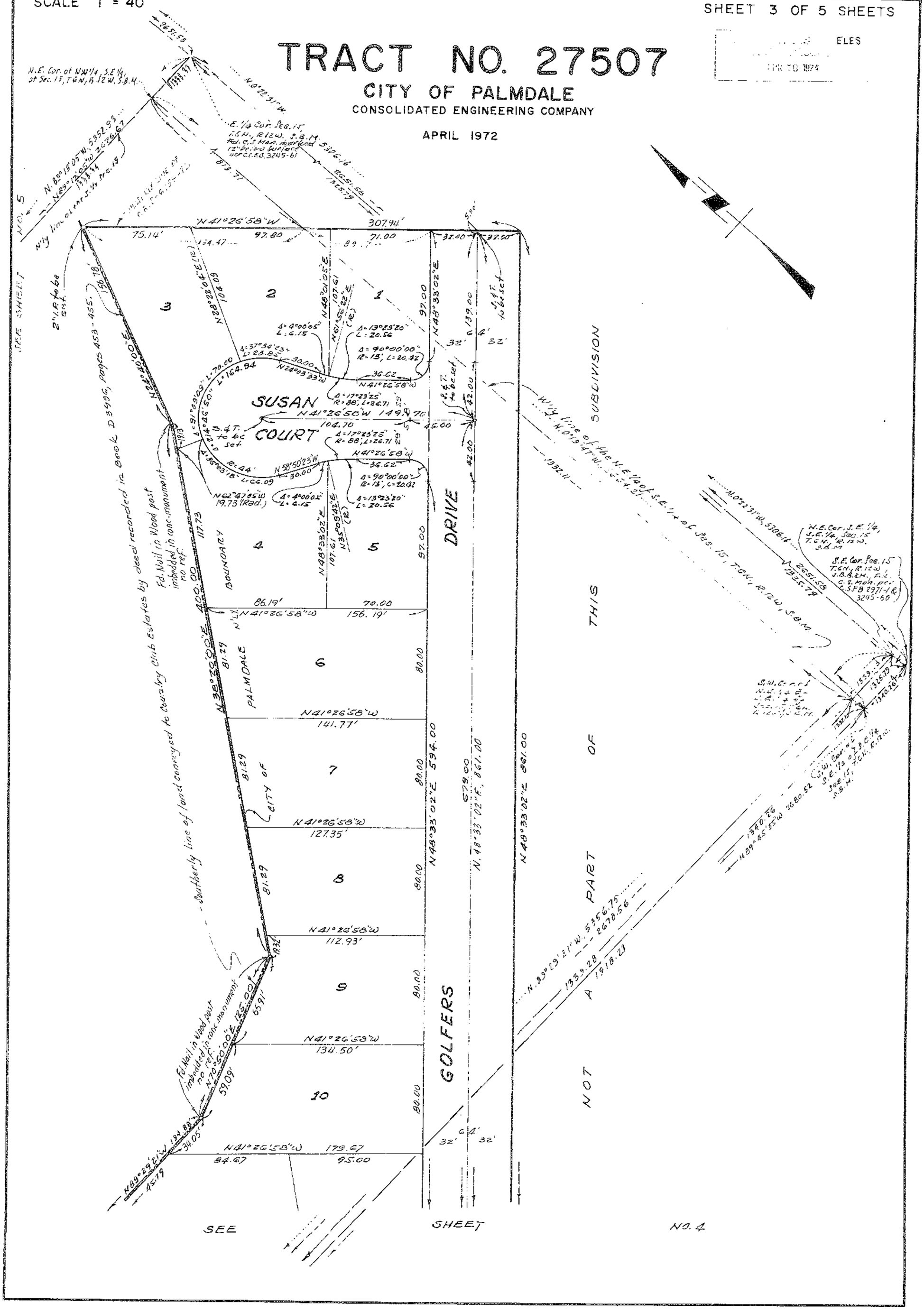
SCALE 1" = 40'

TRACT NO. 27507

CITY OF PALMDALE

CONSOLIDATED ENGINEERING COMPANY

APRIL 1972



BOOK 841 PAGE 55

SCALE 1"= 40'

SHEET 4 OF 5 SHEETS

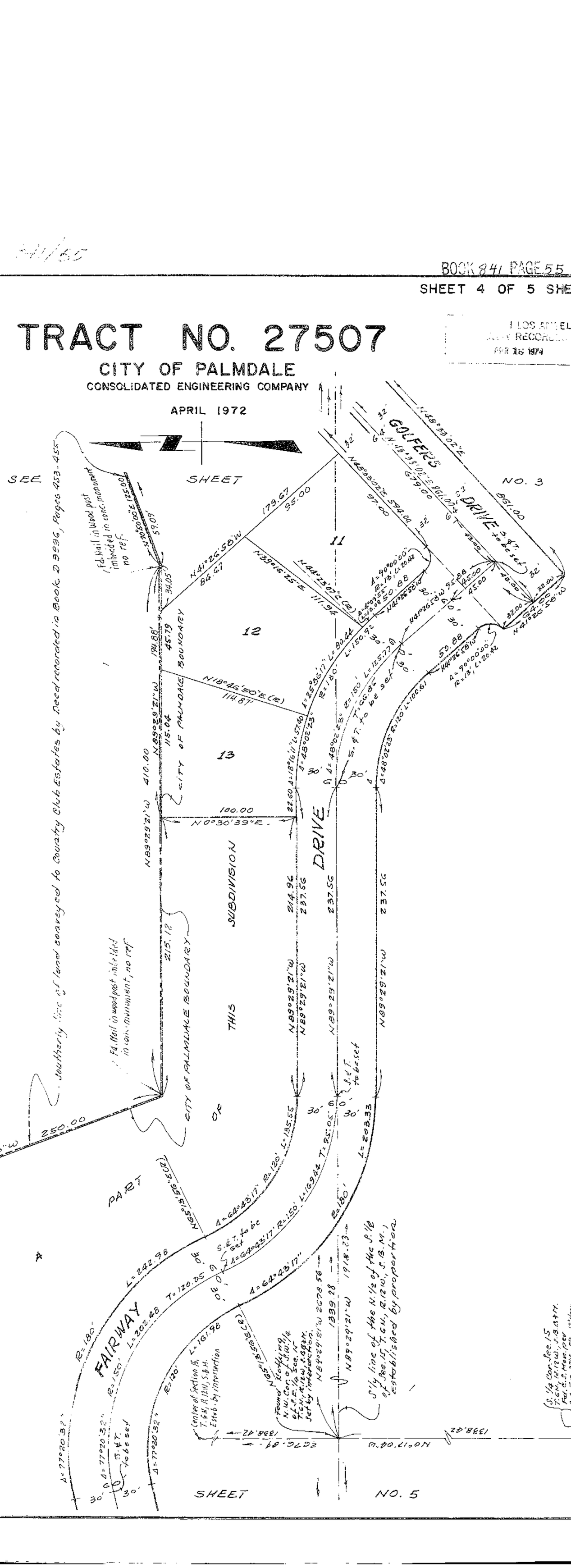
TRACT NO. 27507

CITY OF PALMDALE

CONSOLIDATED ENGINEERING COMPANY

APRIL 1972

LOS ANGELES COUNTY RECORDER
APR 16 1974



SCALE: 1"=40'

BOOK 841 PAGE 56

SHEET 5 OF 5 SHEETS

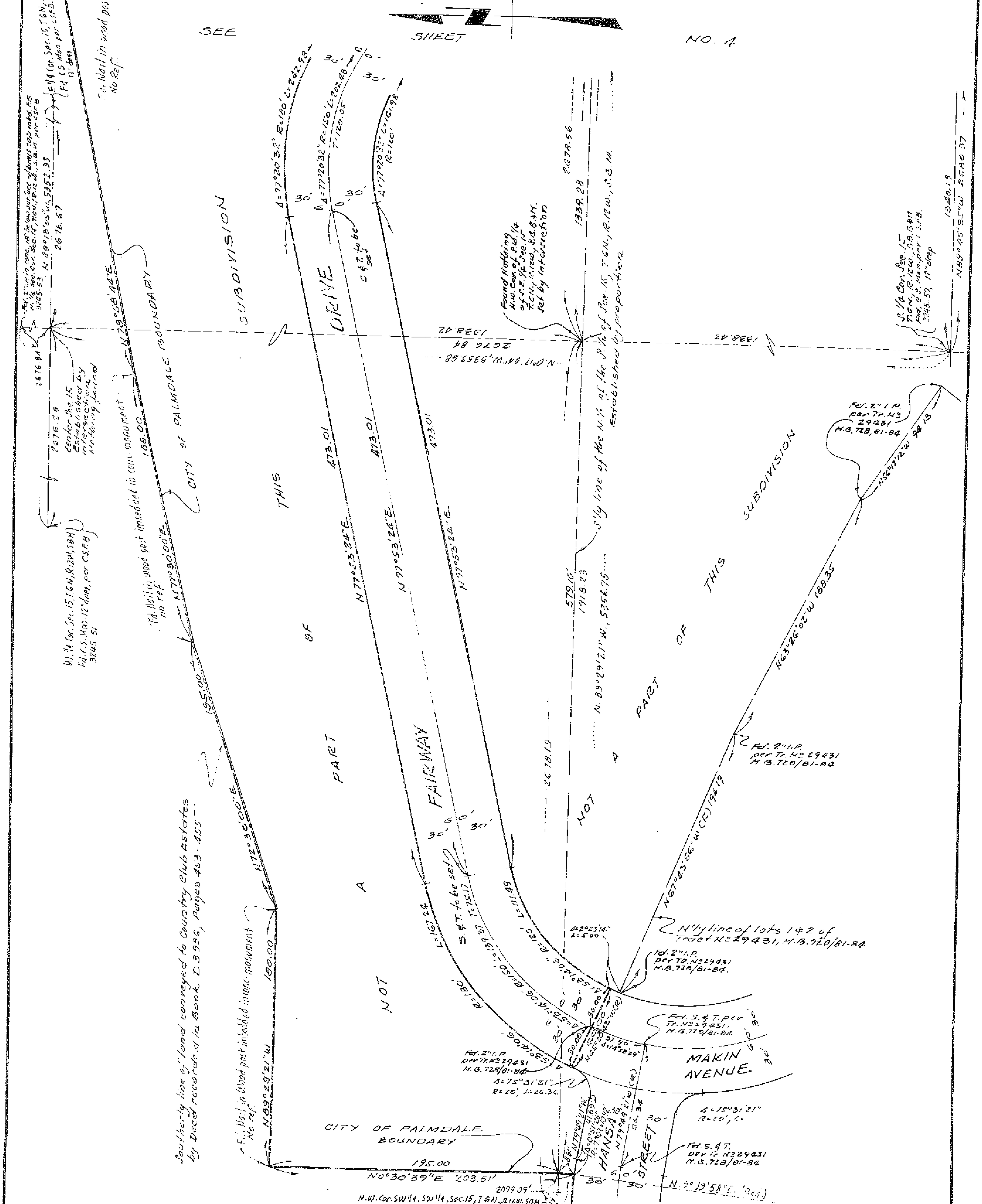
FILED WITH LOS ANGELES COUNTY RECORDER
APR 16 1974

TRACT NO. 27507

CITY OF PALMDALE

CONSOLIDATED ENGINEERING COMPANY

APRIL 1972



TRACT NO. 25737

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BEING A SUBDIVISION OF A PORTION OF THE EAST HALF OF SECTION 15
T. 6 N., R. 12 W., S.B.M., CITY OF PALMDALE, COUNTY OF LOS ANGELES,

FOR CONDOMINIUM PURPOSES

CONSOLIDATED ENGINEERING CO.

MAY 1972

FILED [illegible] April 18, 1974 27 [illegible] 3PM [illegible] 841 [illegible] 57 [illegible]

C. Venning Jr. [illegible]
$11.00

We hereby certify that we are the owners of or are interested in the lands included within the subdivision shown on this map within the colored border lines, and we consent to the preparation and filing of said map and subdivision.
We also dedicate to the City of Palmdale, the easements for sanitary sewer purposes so designated on said map and all uses incident thereto including the right to make connections therewith from any adjoining properties.
We hereby dedicate to the City of Palmdale the right to prohibit the construction of additional buildings within lots 1, 2, 3 & 4, except those portions of lots 1, 2, 3 & 4 shown within the "Permitted Residential Bu[illegible] Areas" shown on said map, except for additional parking and re[illegible] facilities and accessory buildings.
We hereby dedicate to the public use all streets, highways, and other public ways shown on said map.
We further certify that, except [illegible] or the superintendent of streets, [illegible] or structure existing within the easements hereby offered for dedication to the public other than publicly owned water lines, sewers, or storm drains; that we will grant no right or interest within the boundaries of said [illegible] except where such right or interest is expressly [illegible]

SANTA FE ENGINEERS, INC., a corporation, [illegible]

K. R. McDonald — PRESIDENT — K. R. [illegible]

A. C. Warnack — SECRETARY — [illegible]

STATE OF CALIFORNIA } ss.
COUNTY OF LOS ANGELES }
On this 26 day of July, 1973, before me, Ray M. Clark, a notary public in and for said County and State, personally appeared K. R. McDonald known to me to be the President and A. C. Warnack known to me to be Secretary of SANTA FE ENGINEERS, Inc. [illegible] instrument and known to me to be [illegible] within instrument on behalf of the Corporation therein named and acknowledged to me that such Corporation executed the same.

Ray M. Clark [illegible]

The signature of [illegible]

I hereby certify that I am a Registered Civil Engineer of the State of California; that this map, consisting of 4 sheets, correctly represents a true and complete survey made under my supervision May 5, 1972; that the monuments shown hereon are in place or will be in place within twenty-four months from the filing date of this map; that said monuments are sufficient to enable the survey to be readily retraced and that [illegible] notes to all centerline monuments shown as "[illegible]" will be on file in the office of the County Engineer [illegible] twenty-four months from the filing date shown [illegible]

[illegible]
R.C.E. [illegible]

The bearing N. 89° 45' 55" W. of the centerline of Avenue P as shown on Tract No. 29431, M.B. 738-80-81, [illegible] was used as the basis of bearing on this map.

All 2" I.P. are set flush

I, [illegible] City Clerk of the City of Palmdale [illegible] 15th of April 1974 [illegible] DID ACCEPT ON BEHALF OF THE CITY OF PALMDALE, THE RIGHT TO PROHIBIT THE CONSTRUCTION OF ADDITIONAL BUILDINGS WITHIN LOTS 1, 2, 3, & 4 AND THE OFFER OF [illegible]

Dated [illegible] 15th [illegible] of April [illegible] 1974

[illegible] City Clerk

I HEREBY CERTIFY THAT ALL SPECIAL [illegible]

[illegible] City Clerk

I HEREBY CERTIFY THAT A GOOD AND SUFFICIENT BOND IN THE SUM OF $2,925.00 [illegible] THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, HAS BEEN FILED WITH SAID BOARD [illegible] SECURITY FOR THE PAYMENT OF TAXES AND SPECIAL ASSESSMENTS COLLECTED AS TAXES ON LAND SHOWN ON [illegible] Tract No. 25737 AS REQUIRED BY [illegible]

JAMES S. MIZE, EXECUTIVE OFFICER [illegible] THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

BY [illegible] DEPUTY

I hereby certify that I have examined this map and that it conforms substantially to the tentative map and all approved alterations thereof; that all provisions of applicable subdivision ordinances of the City of Palmdale [illegible] have been complied with, and that [illegible] that the map is technically correct with respect to City records.

Date: April 4, 1974 [illegible]
Harvey T. Brandt
CITY ENGINEER

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS MAP, THAT IT COMPLIES WITH APPLICABLE STATE LAWS AND THAT I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT IN ALL RESPECTS NOT CERTIFIED TO BY THE CITY ENGINEER

DATED April 18, 1974

HARVEY T. BRANDT
COUNTY ENGINEER
BY [signature] DEPUTY

NOTE: This tract is approved as a condominium project whereby the owners of the units of air space will hold an undivided interest in the common areas which will in turn provide the necessary access and utility easements for the units.

A Soils Report was prepared by Western Laboratories by Jules A. Juge, Jr., R.C.E. 9597, dated May 5, 1972.

SCALE: 1" = 60'

BOOK 841 PAGE 58

SHEET 2 OF 4 SHEETS

TRACT NO. 25737

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

FOR CONDOMINIUM PURPOSES

CONSOLIDATED ENGINEERING CO.

MAY 1972

GELES
ER
18 1974

N. 88°20'30" W. 2673.06

N.E. Cor. Sec. 15, T. 6 N., R. 12 W., S.B.M. Fd. C.S. Mon. per C.S. 8738

North Line of the S.E. 1/4, SECTION 15, T. 6 N., R. 12 W., S.B.M.

N. 89°13'05" W., 669.21

N. 89°13'05" W., 318.19

N. 0°21'08" W., 10.00

N. 89°13'05" W. 318.57

S. 87°31'13" W., 175.85

S. 87°31'19" W., 175.85

N. 89°13'05" W., 174.96

N. 0°22'31" W., 10.00

N. 89°13'05" W., 174.80

10' WIDE EASEMENT TO THE CITY OF PALMDALE FOR SANITARY SEWER PURPOSES.

IDENTICAL POINTS

E1/4 Cor. Sec. 15, T6N, R12W, SBM Fd. C.S. Mon. per C.S. 8738, 12" deep & C.S.F.B. 3245-61

NOT A PART OF THIS SUBDIVISION

N1/4 line of the S.E. 1/4, SECTION 15, T.6 N., R.12 W., S.B.M.

N. 89°13'05" W., 2676.67

Center of Sec. 15, T. 6 N., R. 12 W., S.B.M. estab. by intersection

1338.34

172.88

1338.33

669.12

496.24

669.21

Location of 2" I.P. to be set per TRACT No 27507 M.B. 841-52-56

2" I.P. to be set

N. 0°46'55" E., 36.00

N. 18°04'54" W., 66.76

N. 5°53'23" W., 91.36

N. 70°59'33" E., 20.59

N. 18°23'49" W., 115.81

Δ = 21°45'07" R = 13.00, L = 16.28, T = 9.40

N. 15°44'10" W. 36.00 (Rad.)

Δ = 14°14'32" L = 38.67

Δ = 15°58'55" L = 25.21

Δ = 73°55'32" R = 50.00 L = 64.48

N. 56°02'25" E. (Rad.)

Δ = 21°06'59" R = 86.00, L = 31.68

N. 76°03'15" W., 104.70

N. 41°26'52" W. (Rad.)

Δ = 68°54'16" R = 86.00, L = 103.43

Δ = 34°36'21" R = 132.00 L = 79.73

N. 0°21'08" W., 420.41

E'ly. LINE OF O.R. 0-613-155

335.49

241.28

94.27

2

3.07 Ac.

3

2.67 Ac.

4

1.36 Ac.

1

3.10 Ac.

N. 89°01'37" W., 36.14

N. 85°02'01" W., 16.46

N. 84°05'26" W., 7.07

Δ = 90°00'00" R = 13.00, L = 20.42

N. 84°05'26" W. (Rad.)

N. 70°39'19" W. (Rad.) 30.00

N. 70°39'19" W., 97.82

Δ = 13°26'07" R = 118.00 L = 27.67

N. 70°59'19" W., 10.00

Δ = 10°42'34" R = 132.00, L = 24.67

N. 19°20'41" E., 34.25

Δ = 90°00'00" R = 13, L = 20.42

Δ = 29°12'27" R = 118.00 L = 60.15

N. 41°46'52" W. 60.95

N. 41°26'52" W. (Rad.)

N. 48°33'08" W. 36.00 (Rad.)

Δ = 90°00'00" R = 13.00, L = 20.42

5' SET to be set

355.10

DRIVE

GOLFERS

455.00

N. 48°33'08" E., 810.10

N. 48°33'08" E., 782.79

N. 48°33'08" E., 754.28

ACCEPTED AS SOUTHWESTERLY LINE OF O.R. 0-6155-155

NOT A PART OF THIS SUBDIVISION

WEST LINE OF THE S.E. 1/4 OF SECTION 15, T. 6 N., R. 12 W., S.B.M.

1338.42

N. 0°17'04" W., 5355.68

2676.84

Fd. Nail in Post Imbedded in Concrete

Location of 2" I.P. to be set per TRACT No 27507, M.B. 841-52-56

N. 44°40'00" E. 118.32

N. 0°19'41" W., 2664.21

1332.11

180.84

N. 41°26'58" W., 307.84

NOT A PART OF THIS SUBDIVISION

E'ly. Line of Tract No 27507 per M.B. 841-52-56

S.E. Cor. N.W. 1/4, S.E. 1/4, SEC. 15, T. 6 N., R. 12 W., S.B.M. Estab. by int. Set nothing 1339.28

1338.42

1340.26

S.W. Cor. SE 1/4, SEC. 15, T. 6 N., R. 12 W., S.B.M. Set nothing

Location of SET to be set per Tract No 27507, M.B. 841-52-56

AVENUE P

N. 89°45'35" W., 2680.52

S. Line of the N.E. 1/4, S.E. 1/4, Section 15, T. 6 N., R. 12 W., S.B.M.

1339.28

N. 89°29'21" W., 2678.56

S. Line of the S.E. 1/4 of SECTION 15, T. 6 N., R. 12 W., S.B.M.

1340.26

N.E. Cor. of the S.E. 1/4 of the S.E. 1/4 of Sec. 15, T. 6 N., R. 12 W., S.B.M. Fd. nothing, Set nothing

S.E. Cor. Sec. 15, T. 6 N., R. 12 W. S.B.M. Fd. C.S. Mon. 12" Below surf. per C.S.F.B. 3245-60

1325.79

E'ly. Line of the S.E. 1/4 of SECTION 15, T. 6 N., R. 12 W., S.B.M.

1325.79

2651.58

N. 0°22'31" W., 5303.16

BOOK 841 PAGE 59

SCALE: 1" = 40'

SHEET 3 OF 4 SHEETS

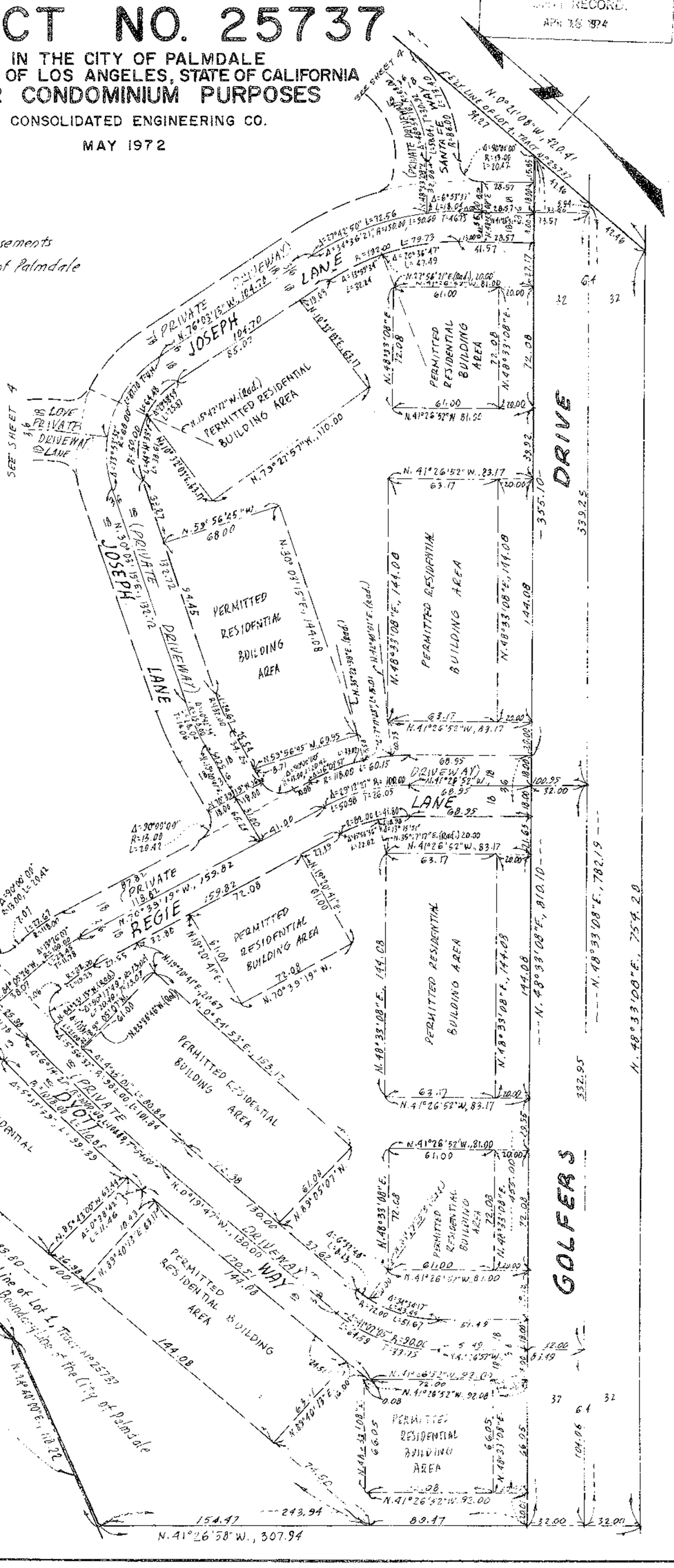
TRACT NO. 25737

IN THE CITY OF PALMDALE
COUNTY OF LOS ANGELES, STATE OF CALIFORNIA
FOR CONDOMINIUM PURPOSES

CONSOLIDATED ENGINEERING CO.

MAY 1972

NOTE: All Private Driveways shown hereon are Easements for Sanitary Sewer Purposes dedicated to the City of Palmdale



SJJK841 PAGE 60

SCALE: 1" = 40'

SHEET 4 OF 4 SHEETS

FILED IN THE OFFICE OF THE COUNTY RECORDER OF LOS ANGELES
APR 16 1974

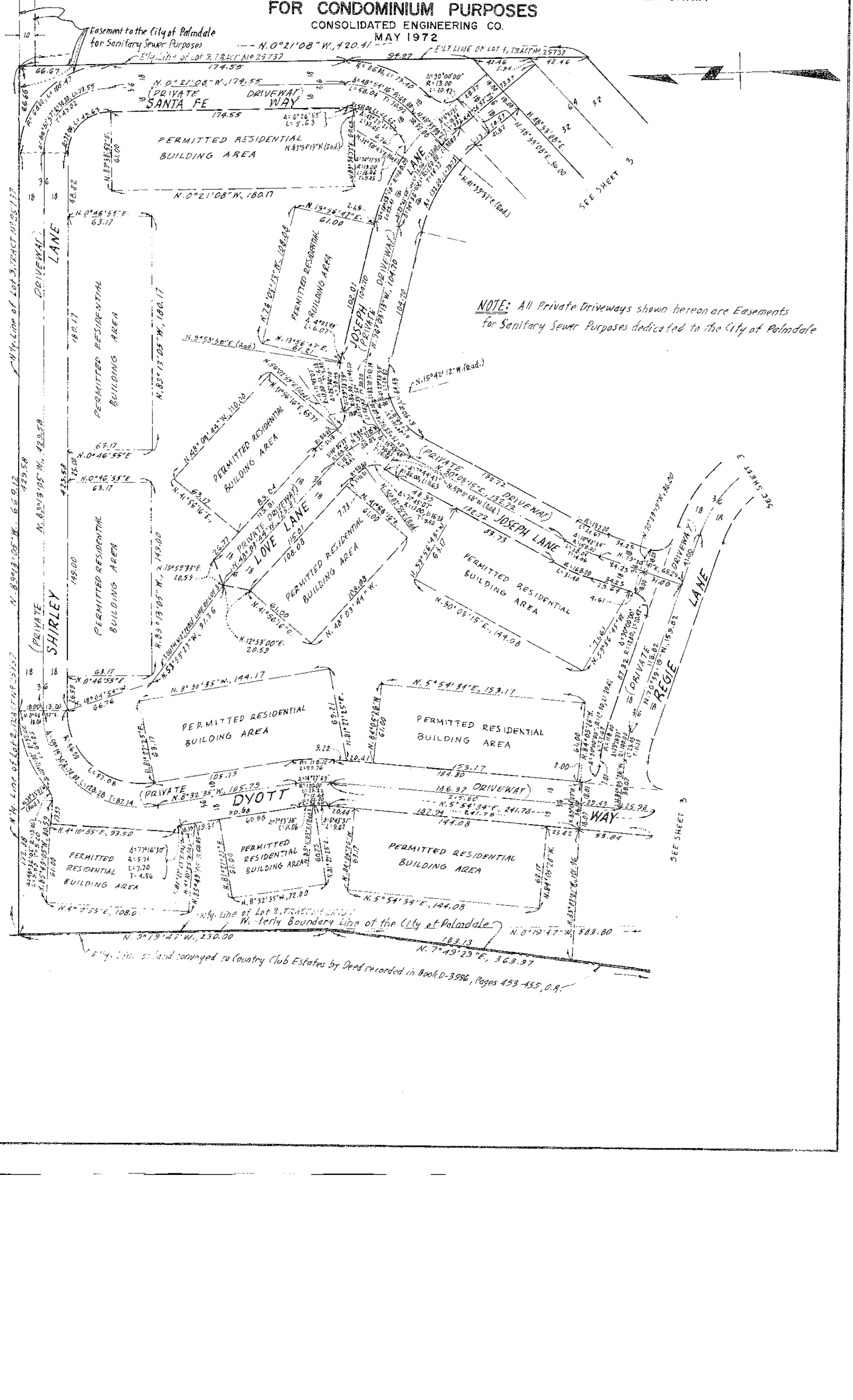
TRACT NO. 25737

IN THE CITY OF PALMDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

FOR CONDOMINIUM PURPOSES

CONSOLIDATED ENGINEERING CO.

MAY 1972



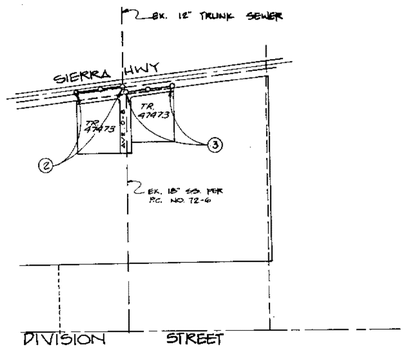
DRAWING NUMBER 182 of 4

DRAWING NUMBER TR 47473

DRAWING NUMBER PC 89-53

SAYCO PRODUCTS • NEW HOPE, MINNESOTA
RECORDED BY PART NUMBER 6552

B.M. CL. 339 ELEV. 2613.585
USC & G.S. MON. 64 FT. E. CENTERLINE SIERRA HWY. & 225 FT. N. CENTERLINE AVE. P 39 FT. W/O W. RAIL S.P.R.R. MKD. (W 925 1935)
PALMDALE, CA. QUAD. 1980



GRAPHIC SCALE: 1" = 600'

INDEX MAP
SCALE: 1"=600'

CITY OF PALMDALE
PC 89-53, TR 42951

○— NUMBERS IN CIRCLES INDICATE PAGE NUMBER

DEPARTMENT OF PUBLIC WORKS
CONSOLIDATED SEWER MAINTENANCE
REVIEWED FOR MAINTENANCE:
[signature] 3-05-90 DATE
REVIEWED BY [signature] DATE
RECOMMENDED BY: [signature] 3-15-90 DATE

"AS-BUILTS"
"AS-BUILT" APPROVALS
DAVID W. WESTON RCE 22288 DATE 2/14/90
CITY OF PALMDALE DATE

REGISTERED PROFESSIONAL ENGINEER DAVID W. WESTON No. 20228 Expires 9-30-89 CIVIL STATE OF CALIFORNIA

CONSTRUCTION NOTES, CONTINUED

17. SEWER TRENCH BACKFILL WITHIN EASEMENTS AND RIGHT OF WAY
A. BACKFILL TRENCH AND REPLACE OTHER EARTH REMOVED SO AS TO ACHIEVE THE NATURAL OR FINISHED GRADES AND SLOPES SHOWN ON THE GRADING PLAN APPROVED FOR THIS PARCEL/TRACT MAP BY THE CITY OF PAMDALE.
B. ALL BACKFILL EARTH REPLACED AT THE DEPTH NOT LESS THAN 2' FROM THE TOP OF THE PIPE TO SUBGRADE SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY PER ASTM D 1557 AS MODIFIED. ACCEPTABLE CERTIFICATION OF SUCH COMPACTION SHALL BE SUBMITTED TO THE CITY ENGINEER, CITY OF PAMDALE
18. ALL WYES AND/OR HOUSE LATERALS ARE TO BE LOCATED AT LEAST FIVE FEET APART AND NOT CLOSER THAN FIVE FEET TO ANY MANHOLE.

NOTE:
BEFORE BREAKING INTO OR CONSTRUCTION ON A COUNTY SANITATION DISTRICT SEWER AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, A SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE (805) 942-5027 SO THAT REQUIRED INSPECTION CAN BE MADE.

NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTEWATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAID CONNECTIONS.

PRIVATE ENGINEERS NOTICE TO CONTRACTORS

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES, CONDUITS OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE PRE-CAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON THESE DRAWINGS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND RESPONSIBILITIES FOR THE UTILITIES, CONDUITS OR STRUCTURES SHOWN OR NOT SHOWN ON THESE DRAWINGS.

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT LIMITED TO NORMAL HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.

[signature]
DAVID W WESTON R.C.E. 20228

3/31/89
DATE

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING OUT OF THE NEGLIGENT ACTS OF ERROR OR OMISSION DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISE THE PLANS FOR APPROVAL BY THE CITY.

GENERAL NOTES:

1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER
3. NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
4. GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTERLINE OF STREETS, ON CENTERLINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
5. THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS & SEWER STATIONING FOR ALL HOUSE LATERALS AND "Y" OR "T" BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS, WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
6. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
7. BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM CITY ENGINEERING DEPT. PAYEE TO BE CITY ENGINEER 38306 9TH STREET EAST PALMDALE, CALIFORNIA 93550 TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
8. IF WORK IS TO DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA
9. APPROVAL OF THIS PLAN BY CITY OF PAMDALE DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES
10. REFER TO SECTION 7.10.4.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY ORDERS.
11. PRIOR TO THE ISSUANCE OF THE REQUIRED SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN AND FILE WITH CITY ENGINEER COPIES OF A PERMIT TO EXCAVATE IN CITY STREETS FROM THE CITY ENGINEER OF PUBLIC WORKS, A PERMIT FOR EXCAVATIONS AND TRENCHES FROM THE STATE OF CALIFORNIA, A DIVISION OF INDUSTRIAL SAFETY AND A CERTIFICATE OF WORKER'S COMPENSATION INSURANCE WITH THE DEPARTMENT OF THE CITY ENGINEER, 38306 9TH ST. EAST, PALMDALE, CA 93550 NAMED AS THE CERTIFICATE HOLDER TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF POLICY.

CONSTRUCTION NOTES:

1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION LATEST EDITION WITH SUPPLEMENTS AND CITY OF PUBLIC WORKS SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED SEPTEMBER 21, 1976 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE CITY ENGINEER
2. THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER DEPT. BY PHONE (805) 947-1300 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 5 FEET BELOW CURB GRADE EXCEPT AS NOTED.
4. WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPTED AS NOTED.
5. ALL STRUCTURES SHALL BE EITHER BRICK SEWER MANHOLES PER S-9 OR PRECAST CONCRETE SEWER MANHOLES PER S-28, EXCEPT AS NOTED.
6. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE
7. MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE
8. VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "O" OR "D" PER STANDARD SPECIFICATIONS SECTION 208-2.
9. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-23, CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
10. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-23, CASE II UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER
11. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "C" OR "D", (WITH BUSHING IF NECESSARY) PER STANDARD SPECIFICATIONS, SECTION 208-2.
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 206-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
13. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET CITY ENGINEER OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
14. FULL COMPLIANCE WITH SECTION 306-1.3.4 OF THE STANDARD SPECIFICATIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPACTION AND SAND EQUIVALENTS BY A QUALIFIED, REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
15. IN VIDEO INSPECTION OF ALL SEWERS SANITARY SEWER MAINS WILL BE REQUIRED BY THE CITY OF PALMDALE, PRIOR TO FINAL ACCEPTANCE FOR MAINTENANCE.
16. BEDDING SHALL BE USED UNDER SEWER PIPE PER SECTION 306-1.2.1 OF THE STANDARD SPECIFICATIONS.

PROFILE, ALIGNMENT AND GRADE OF

PAGE 1

SANITARY SEWERS

TO BE CONSTRUCTED IN

TRACT NO. 47473
CITY OF PALMDALE
PRIVATE CONTRACT NO. 89-53

W.S.

2 SHEETS; 4 PAGES

REGISTERED PROFESSIONAL ENGINEER DAVID W. WESTON No. 20228 Exp. 9-30-89 CIVIL STATE OF CALIFORNIA

SCALE: VERT. 1" = 4' HORIZ. 1" = 40'

JUNE, 1989

PREPARED IN THE OFFICES OF
CIVIC ENGINEERING CORP
7141 VALJEAN AVENUE
VAN NUYS, CA 91406
(818) 376-9530
BY: [signature]
REG. C.E. No. 20228
EXP. 9-30-89

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.

LEGEND S-1
MINIMUM PUBLIC SAFETY REQUIREMENTS S-2
BRICK MANHOLE S-3
STANDARD MANHOLE STEP S-17
BEDDING FOR SEWER PIPE S-21
CRADLING AND ENCASEMENT S-23
WYE OR TEE SUPPORT S-26
ALLOWABLE TRENCH WIDTHS S-33
LOCKING MANHOLE FRAME AND COVER S-35
NON-REINFORCED PRECAST CONCRETE MANHOLE S-36
RESIDENT SANITARY SEWER INTO CITY OF WATERWAYS S-C1

CITY OF PALMDALE
CALIFORNIA

M.Z. FORUTAN
CITY ENGINEER
APPROVED [signature] 5/17/89 (DATE)

CHARLES W. CARRY
CHIEF ENGINEER
CO. SAN DIST NO. 20
APPROVED [signature] 7/6/89

CHECKED [signature] 6/16/89 (DATE)
PLAN CHECK ENGINEER

"AS-BUILTS"
"AS-BUILT" APPROVALS
DAVID W. WESTON RCE 20228 DATE 12/4/89
CITY OF PALMDALE DATE

REGISTERED PROFESSIONAL ENGINEER DAVID W. WESTON No. 20228 Expires 9-30-89 CIVIL STATE OF CALIFORNIA

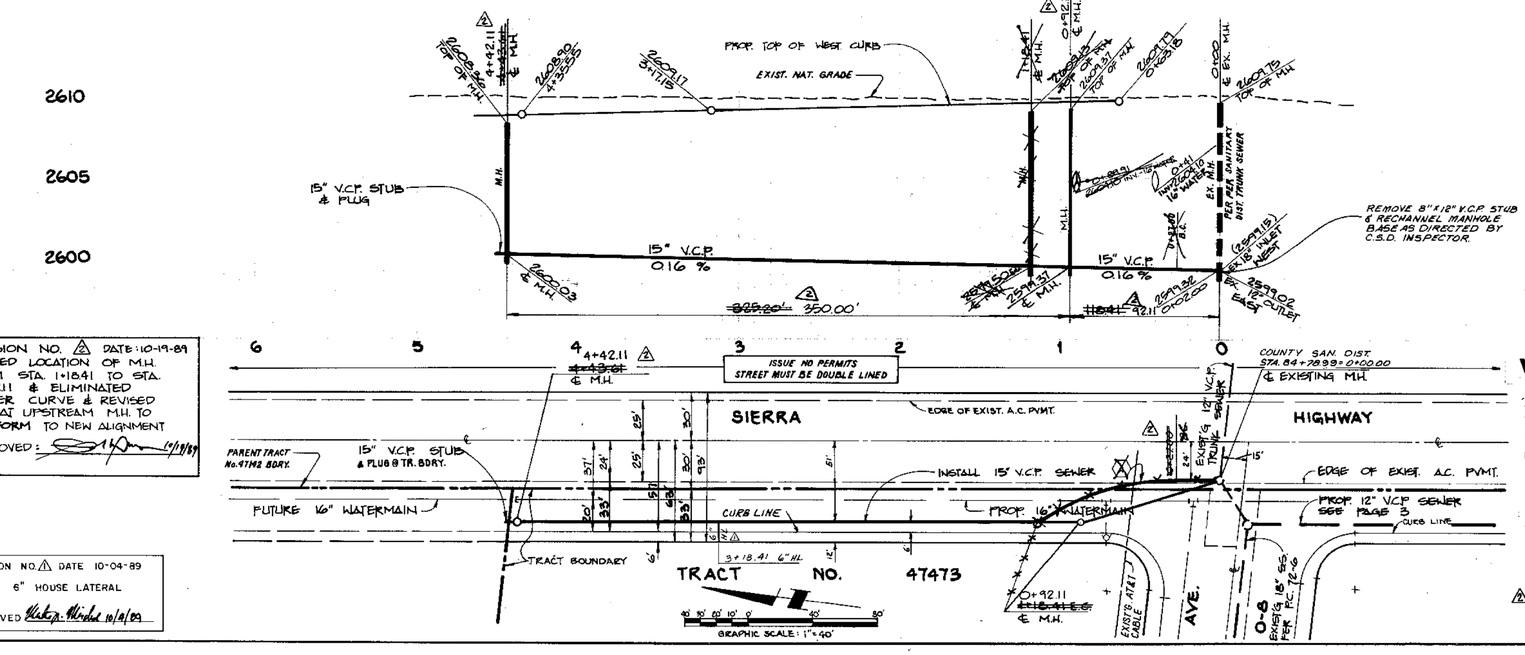
REVISION NO. 2 DATE: 10-19-89
REVISED LOCATION OF M.H. FROM STA. 1+18.41 TO STA. 0+92.11 & ELIMINATED SEWER CURVE & REVISED STA. AT UPSTREAM M.H. TO CONFORM TO NEW ALIGNMENT
APPROVED: [signature] 10/19/89

REVISION NO. 1 DATE 10-04-89
ADDED 6" HOUSE LATERAL
APPROVED [signature] 10/4/89

PALMDALE P. C. 89-53 PAGE 2

NO CITY CHARGE FOR CONNECTION

SEE CONNECTION DISTRICT FOR SPECIAL CONNECTION CHARGES



WARNING: APPROXIMATE LOCATION OF EXISTING AT&T COMMUNICATION CABLE. CONTRACTOR TO CONTACT AT&T AND PROPERTY OWNER PRIOR TO CONSTRUCTION WITHIN AT&T EASEMENT.

CURVE DATA

	Δ	R	L	T
2	34° 54' 55"	150.00'	91.41'	47.17'

L.A. COUNTY SEWER SHEET NO. 1 G.M. Jr. (213) 699-8440 12/87

71159 87-449

P.C. 89-53 TR. 47473

PC 89-53

PALMDALE P.C. 89-53 PAGE 3

NO CITY CHARGE FOR CONNECTION

SEE CONNECTION DISTRICT FOR SPECIAL CONNECTION CHARGES

PROFILE SCALES
HORIZ. 1"=40'
VERT. 1"=4'

REGISTERED PROFESSIONAL ENGINEER DAVID W. WESTON No. 20228 Expires 9/30/91 CIVIL STATE OF CALIFORNIA

"AS-BUILTS"

"AS-BUILT" APPROVALS
DAVID W. WESTON R.C.E. 20228 DATE 2/2/90
CITY OF PALMDALE DATE

2610 2605 2600

T. 6 5 4 3 2 1 0

HIGHWAY

4+40.00 ℄ M.H.

FUTURE 16" WATERMAIN

TRACT BOUNDARY

EDGE OF EXIST. A.C. PVMT.

ISSUE NO PERMITS STREET MUST BE DOUBLE LINED

2+60.00 ℄ M.H.

TRACT NO. 47473

GRAPHIC SCALE: 1"=40'

0+00.00 ℄ M.H.

12" V.C.P. STUB & PLUG

M.H.

TOP OF M.H. ELEV. 2605.51

PROP. TOP OF WEST CURB

12" V.C.P. 0.24 %

220.00'

2605.59 ℄ M.H.

EX. NAT. GRADE

12" V.C.P. 0.24 %

220.00'

2604.84 0+76.81

2604.02 2+52.00

℄ EXIST M.H. PAM PC. 72-6

2604.00 TOP OF M.H.

EXISTING 18" V.C.P.

EXISTING M.H.

SIERRA

PROP. 16" WATERMAIN

CURB LINE

INSTALL 12" V.C.P. SEWER

O-6

AVE.

EXIST. 18" TRUNK SEWER

EXIST AT&T CABLE

PROP. 12" V.C.P. SEWER SEE PAGE 2

REVISION NO. 1
DATE 10-04-89
ADDED 6" HOUSE LATERAL
APPROVED

PALMDALE P.C. 89-53 PAGE 4

EX. 12" V.C.P. TRUNK SEWER

EDGE OF EX. A.C. PVMT.

SIERRA HIGHWAY

PROP. 12" V.C.P. SEWER SEE PAGE 3

PROP. 12" V.C.P. SEWER

TR. 47473

O-8

CURB LINE

EX. 18" SS PER PC. 72-6

EX. AT&T CABLE

PROP. 16" D.I. WATERMAIN

AVENUE

GRAPHIC SCALE: 1"=40'

87-449

71199

P.C. 89-53 TR. 47473

P.C. 89-53

DRAWING NUMBER

SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6502

3144 .4.4

DRAWING NUMBER

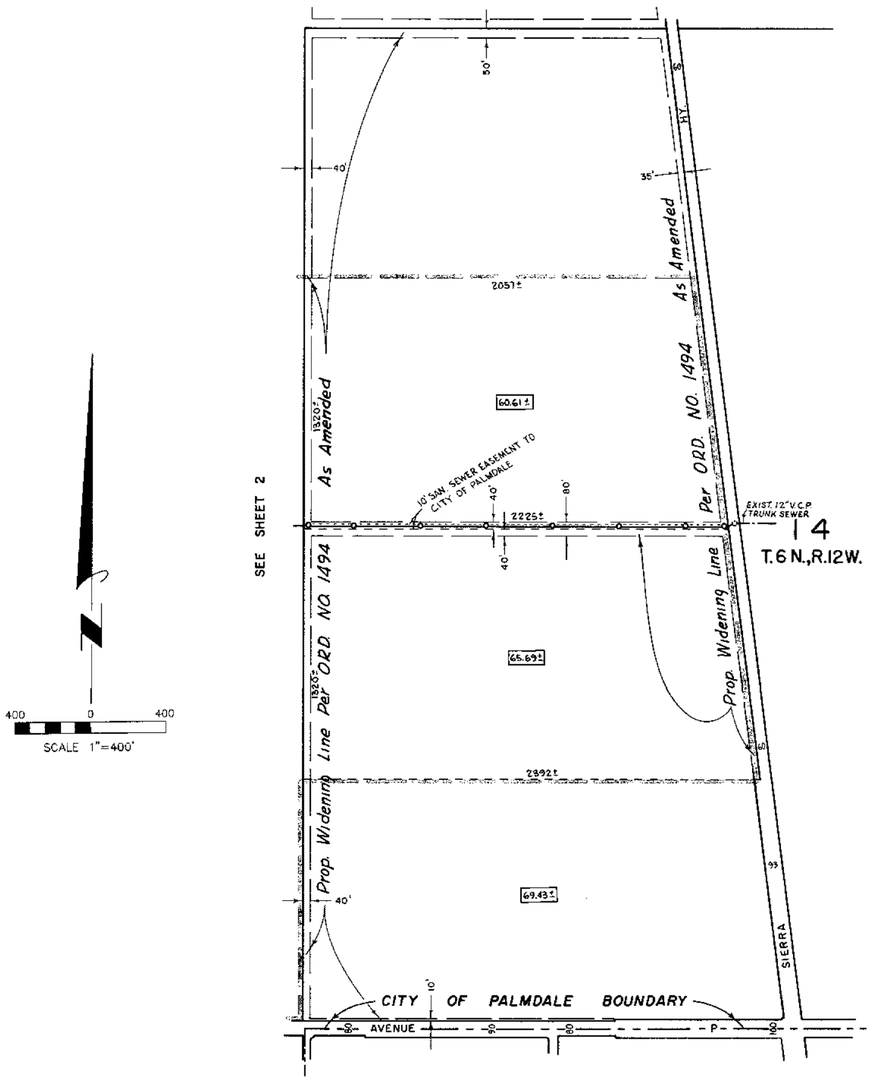
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6502

DRAWING NUMBER

SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6502

DRAWING NUMBER

SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6502



PALMDALE PRIVATE CONTRACT NO. 72-6

MAP SHOWING PROPERTY FROM WHICH COLLECTIONS CAN BE MADE FOR CONNECTIONS TO SEWERAGE FACILITIES CONSTRUCTED TO SERVE

TRACT NO. 25737
CITY OF PALMDALE CALIFORNIA

HARVEY T. BRANDT CITY ENGINEER

SCALE: 1" = 400' OCTOBER, 1973

WALL SHEET NO. 65

SHEET 1 OF 2 SHEETS

LEGEND

BOUNDARY OF DISTRICT BENEFITED BY THE CONSTRUCTION OF SEWERAGE FACILITIES

PROPERTY FROM WHICH COLLECTIONS CAN BE MADE AT THE RATES SHOWN BELOW BEFORE PERMITS WILL BE ISSUED FOR CONNECTIONS ACREAGE

PROPERTY PARTICIPATING

RATE PER ASSESSABLE ACRE /AC.

FIGURES IN BOXES INDICATE ASSESSABLE ACREAGES IN ACRES 0.00±

EXISTING SEWERS

PROPOSED SEWERS

NOTES:

ANY OTHER AREAS, TRIBUTARY OR WHICH MAY BECOME TRIBUTARY TO THIS SYSTEM OUTSIDE OF THIS ESTABLISHED REIMBURSEMENT DISTRICT WILL PAY THE SAME RATE AS THE AREA WITHIN THE ESTABLISHED DISTRICT FOR THEIR CAPACITY PRIVILEGES. ALL SUCH TRIBUTARY AREAS MUST BE APPROVED BY THE COUNTY ENGINEER FOR AVAILABLE CAPACITY OF THE SEWER SYSTEM.

ANY AREAS WITHIN THE ESTABLISHED REIMBURSEMENT DISTRICT WHICH DO NOT UTILIZE THIS SEWER SYSTEM WILL NOT BE REQUIRED TO PAY THE REIMBURSEMENT CHARGE.

ANY AREAS WHICH MAKE A DIRECT HOUSE CONNECTION TO THE SEWER SYSTEM WHICH HAS BEEN CONSTRUCTED AT NO COST TO SUCH LOT, SHALL PAY A REIMBURSEMENT DISTRICT CONNECTION CHARGE.

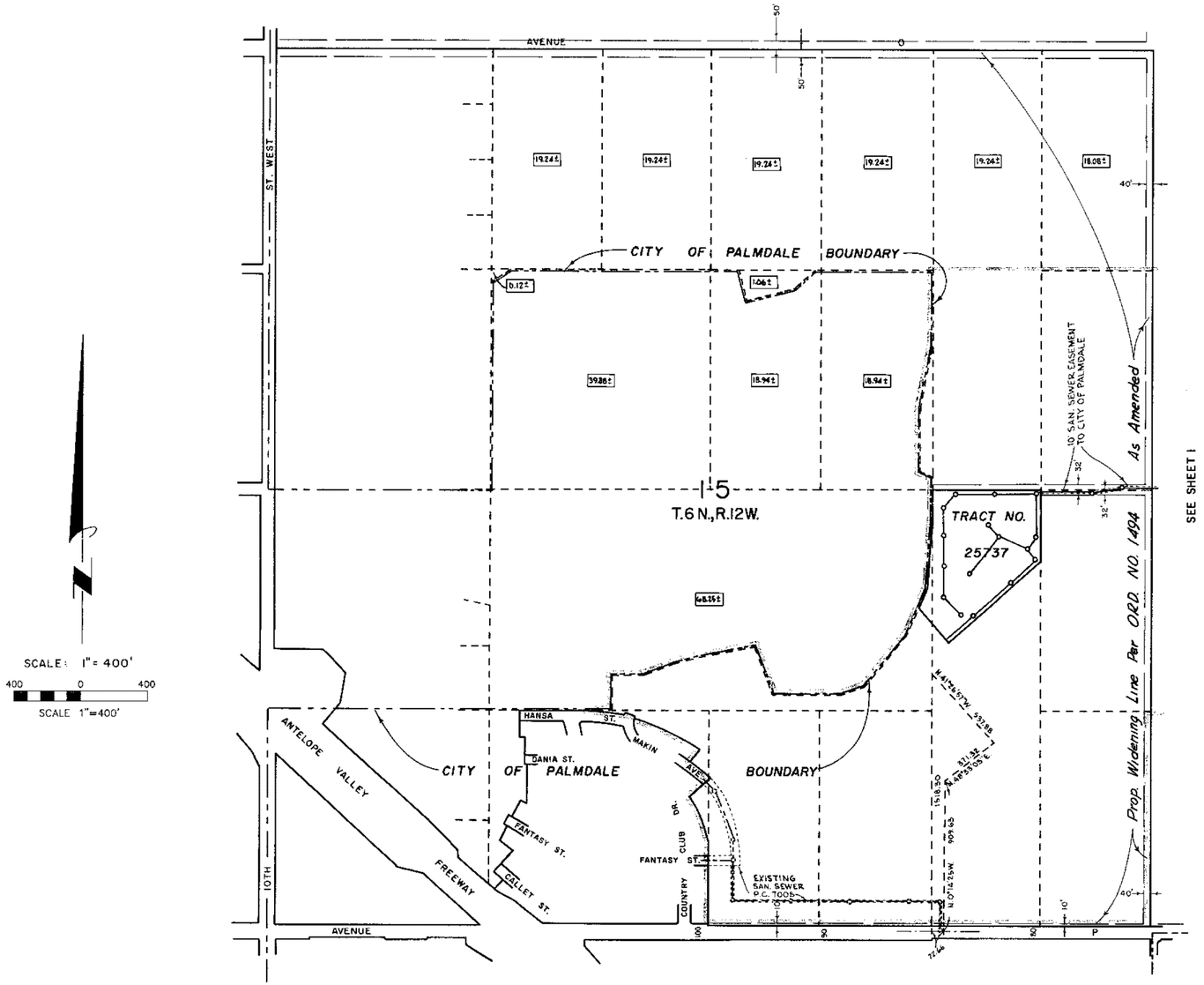
APPROVED BY

CITY ADMINISTRATOR

SUBMITTED BY

DEPUTY CITY ENGINEER

70755 PC 72-6



REIMBURSEMENT MAP
PALMDALE P.C. 72-6
SHEET 2 OF 2 SHEETS

70755

PC 72-6

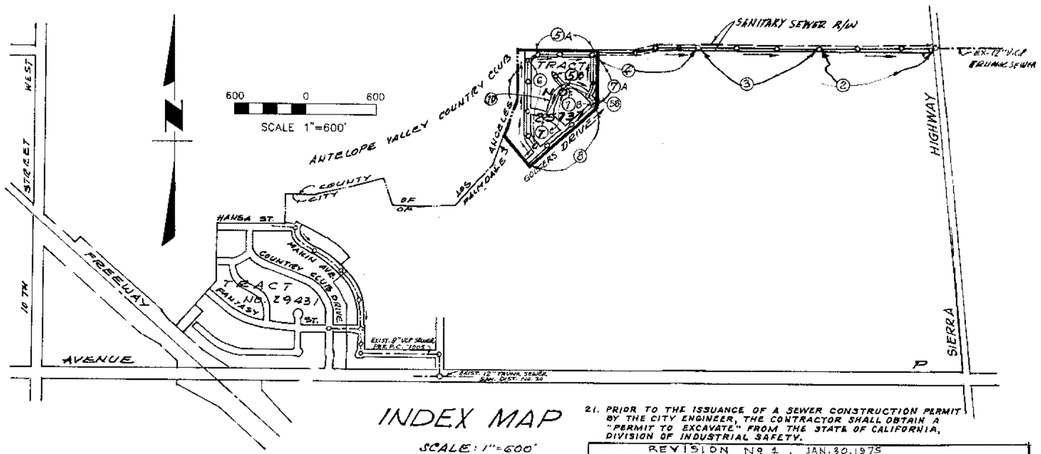
B.M. S. L. 345 ELEV. 2667.157

C.S. MON. IN WELL, 20' DOWN @ ℄ INT. 10TH ST. WEST & AVENUE "P" MKD. (18 15 21 22 T 6 N - R. 12 W.)
PALMDALE QUAD. 1965

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE CITY ENG'R SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.

NOTES :

LEGEND	S-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	S-2
BRICK MANHOLE	S-3
STANDARD MANHOLE STEP	S-17
BEDDING FOR SEWER PIPE	S-21
GRADING AND ENCASEMENT	S-23
WYE OR TEE SUPPORT	S-26
ALLOWABLE TRENCH WIDTHS	S-33
LOCKING MANHOLE FRAME & COVER	S-35
NON-REINFORCED PRECAST CONCRETE MANHOLE	S-36
CHIMNEY PIPE AND BASE	S-27



INDEX MAP

SCALE: 1"=600'
PALMDALE P.C. No 72-6
TRACT NO. 25737

21. PRIOR TO THE ISSUANCE OF A SEWER CONSTRUCTION PERMIT BY THE CITY ENGINEER, THE CONTRACTOR SHALL OBTAIN A "PERMIT TO EXCAVATE" FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY.

REVISION No 4 , JAN. 30, 1975
REVISED HOUSE LATERAL CONSTRUCTION NOTE TO PROVIDE FOR 6 FT. DEPTH, ADDED NOTE 14 & DETAIL SHEET, DELETED SURFACE IMPROVEMENTS, ATTIES TO PAGES 2, 3, 5, 8, 6, 7A, 7B, 8, 9, 10, 11 AND 12. ROAD BOOKS WILL HAVE TO BE REVISED
APPROVED ..... [signature] 3/1/75 16742
CITY ENGINEER R.C.E.

PALMDALE BLDG. DIST. NO. 8.01

NOTES:

1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
2. NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
3. THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
4. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION OR ℄ OF PVC ST. FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
5. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
6. THE CONTRACTOR SHALL NOTIFY THE DESIGN DIVISION BY TELEPHONE, 974-1283 , AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
7. ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-3 OR PRECAST CONCRETE MANHOLES PER S-3C.
8. USE STANDARD MANHOLE FRAMES AND COVERS, S-13, EXCEPT AS NOTED.
9. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
11. V.C.P. JOINTS SHALL BE TYPE "D", "F" OR "G" PER STANDARD SPECIFICATIONS, SEC. 208-2.
12. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-33, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
13. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-33, CASE II, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
14. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
15. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
16. SEWERS TO BE TESTED FOR LEAKAGE PER SEC. 306-1.4 OF THE STD. SPEC'S & SPECIAL PROV'S.
17. REFER TO SEC. 7-10, 6, 1 OF THE STD. SPEC'S REGARDING SAFETY ORDERS.
18. All joints between cast iron pipe and vitrified clay pipe shall be made with a rubber sleeve joint, type "C" or "D" (with bushing if necessary) per standard specs, Section 208.2
19. FULL COMPLIANCE WITH SEC. 306-1.3, 5, 6 OF THE SPECIAL PROVISIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPACTION AND LAND EQUIVALENTS BY A QUALIFIED ACCREDITED TESTING LABORATORY SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
20. WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO THE MAINLINE SEWERS

[illegible] connections for the disposal of [illegible] material wastes shall be made to [illegible] sewers on these [illegible]

[illegible] these provisions [illegible] of the sewer [illegible] acceptance of the project.

All connections for the disposal of industrial wastes shall be made to sewers shown on these [illegible]

Chief Sanitarian and General Manager of the County Sanitation Districts

NOTICE TO CONTRACTOR

The existence and location of any underground utility pipes or structures shown on these plans are obtained by a search of the available records. To the best of my knowledge there are no existing utilities except as shown on these plans.
The contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.

[signature]
R.C.E. 16612

PROFILE ALIGNMENT AND GRADE OF PALMDALE P.C. 72-6

SANITARY SEWERS PAGE 1

CONSTRUCTED IN

TRACT NO. 25737

PALMDALE

PRIVATE CONTRACT NO. 72-6

W.S. 65

4 SHEETS; 8 PAGES

SCALE: VERT. 1"=4' HORIZ. 1"=40' AUGUST, 1972

PREPARED IN THE OFFICES OF
CONSOLIDATED ENGINEERING CO.
8885 W. OLYMPIC BLVD.
BEVERLY HILLS, CALIF. 90211
By: [signature]
REG. C. E. NO. 10915

FOR LEGEND SEE PLAN NO. S-1

NOTE: THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPEC'S.

GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.

WORK SHALL BE CONSTRUCTED ACCORDING TO THE STD. SPEC'S FOR PUBLIC WORKS CONSTRUCTION (1973 EDITION WITH 1974 SUPPLEMENT AND CITY AND DISTRICT SPECIFICATIONS FOR SANITARY SEWERS, DATED 3-1-74 WHICH ARE HEREBY MADE A PART OF THE SPEC'S.

BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 5, AND PAY A FEE TO THE CITY OF PALMDALE, 927 E. AVENUE Q-9 PALMDALE, CALIFORNIA, SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.

APPROVAL OF THIS PLAN BY THE CITY OF PALMDALE DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.

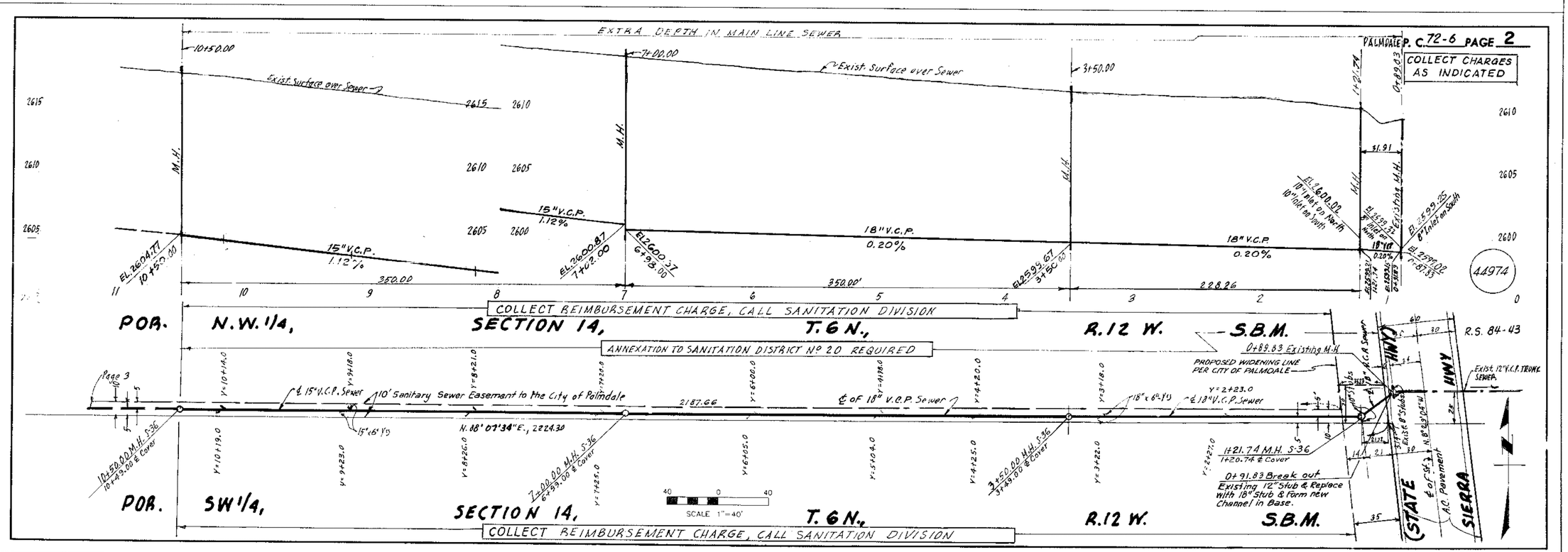
IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.

CITY OF PALMDALE, CALIFORNIA

HARVEY T. BRANDT, CITY ENGINEER
APPROVED BY: [signature] 12-10-73 CITY ADMINISTRATOR (DATE)
APPROVED BY: [signature] 12/6/73 DEPUTY CITY ENGINEER
CHECKED BY: R. L. Kopecky 12/5/73 REG. C.E. NO. 16742

J. D. PARKHURST, CHIEF ENGINEER
CO. SAN. DIST. NO. 20
APPROVED BY: [signature] ASST. OFFICE ENGINEER

44973



44974

L.A. COUNTY SEWER SHEET NO. 1
DIETZGEN No. 135 IMPRESSION

70755

PC 72-6

BATMAP

PALMDALE P.C.72-6 PAGE 3

EXTRA DEPTH IN MAIN LINE SEWER

COLLECT CHARGES AS INDICATED

21+00.00 — Exist Surface over Sewer — 17+50.00 — Exist Surface over Sewer — 14+00.00 — 10+50.00

M.H. — M.H. — M.H. — M.H.

Construct Chimney Base per S-27

15"V.C.P. 0.40% — 350.00 — 15"V.C.P. 0.56% — 350.00 — 15"V.C.P. 0.84%

El. 2611.31 21+02.00 — El. 2611.06 20+98.00 — El. 2603.67 17+50.00 — El. 2607.71 14+00.00 — El. 2604.77 10+50.00

2625 2620 2615 2610

20 19 18 17 16 15 14 13 12 11 10

COLLECT REIMBURSEMENT CHARGE, CALL SANITATION DIVISION

POR. N. W. 1/4, SECTION 14, T. 6N., R.12 W. S.B.M.

SCALE 1"=40'

ANNEXATION TO SANITATION DISTRICT No 20 REQUIRED

Page 4 — 10' Sanitary Sewer Easement to the City of Palmdale — ℄ of 15" V.C.P Sewer — Page 2

CH=20+15.0 — CH=19+14.0 — CH=18+14.0 — Y=17+15.0 — Y=16+15.0 — Y=15+22.0 — Y=14+25.0 — Y=13+20.0 — Y=12+10.0 — Y=11+18.0

4187.66 — 222.30 N 88°07'34"E

℄ 15" V.C.P. Sewer — Chimney Bases as noted above — 15"x6" Y's

21+00.00 M.H. S-36 20+99.00 ℄ Cover — 17+20.0 — 17+49.00 ℄ Cover — 17+00.00 M.H. S-36 — 13+99.00 ℄ Cover — 14+00.00 M.H. S-36 13+99.00 ℄ Cover — 14+50.00 M.H. S-36 10+49.00 ℄ Cover

44975

POR. S.W.1/4, SECTION 14, T.6 N., R.12 W., S.B.M.

COLLECT REIMBURSEMENT CHARGE, CALL SANITATION DIVISION

PALMDALE P.C.72-6 PAGE 4

EXTRA DEPTH IN MAIN LINE SEWER

COLLECT CHARGES AS INDICATED

30+16.54 — Exist Surface over Sewer — 26+75.00 — 24+99.15 — Exist Surface over Sewer — 22+88.23 — 21+00.00

3.04" Diam. Buried Cable Approx. 4' cover

341.54 — 175.85 — 210.92 — 188.23

M.H. — M.H. — M.H. — M.H.

El. 2619.65 3-1"Inlet on South 8" Inlet on North — El. 2616.95 3-1"+14.54 — 8" V.C.P. 0.36 % — Construct Chimney Base per S-27 — 10" V.C.P 0.92% — El. 2614.50 1"Inlet on North — Construct Chimney Base per S-27 — 10" V.C.P 0.68% — El. 2613.05 10"Inlet on North 10"Inlet on South — Construct Chimney Base per S-27 — 12" V.C.P. 0.80%

El. 2611.06 20+98.00 15" V.C.P.

2630 2625 2620 2615

30 29 28 27 26 25 24 23 22 21

El. 2616.21 26+77.00 — El. 2616.04 26+73.00 — El. 2614.36 24+91.15 — El. 2612.95 22+90.23 — El. 2612.78 22+88.23 — El. 2611.31 21+02.00

44976

COLLECT REIMBURSEMENT CHARGE, CALL SANITATION DIVISION

POR. N.E. 1/4, SECTION 15, T. 6 N, R.12W. S.B.M. — POR. N.W.1/4, SECTION 14, T. 6 N, R 12 W. S.B.M.

NO CHARGE FOR CONNECTION — ANNEXATION TO SAN. DIST. No 20 REQUIRED

Page 5-A — 8" Stub — 30+16.54 M.H. S-36 30+15.54 ℄ Cover — 29+93.63 — 10' Sanitary Sewer Easement to the City of Palmdale — 318.49' N. 85°13'05"W. — 318.57' — 175.85' Chimney Bases as noted above — 175.67' — 16+75.00 M.H. 5'-6" ℄ Cover — 174.88 Chimney Base as noted above — 24+98.15 M.H. S-36 — BURIED 3.04" DIAM. CABLE Pacific Telephone (VERIFY EXACT LOCATION IN THE FIELD) — FUTURE DIVISION ST. — Proposed Widening Line per Ord. 904 as Amended — 10" Stub — 18" Stub — Chimney Bases as noted above — 10' San. Sewer Easem't to the City of Palmdale — 222.30 — (N. 28°07'34" E.) — 188.22 — Page 3 — Page 7-A

℄ 8" V.C.P. Sewer — ℄ 10" V.C.P. Sewer — H. 85°13'05"W., 174.39 — ℄ 12" V.C.P. Sewer — 15"x6" Y's

Y=29+20.0 — Y=28+20.0 — Y=27+19.0 — CH=26+15.0 — CH=25+16.0 — CH=24+15.0 — Y=16+20.0 — Y=15+27.0 — Y=14+30.0 — Y=13+25.0 — Y=12+15.0 — Y=11+23.0

21+00.00 M.H. S-36 20+99.00 ℄ Cover — 22+88.23 M.H. S-36 22+87.23 ℄ Cover

SCALE 1"=40'

POR. S.E.1/4, SECTION 15, T.6 N., R.12W. S.B.M. — POR. SW.1/4, SECTION 14, T.6.N., R.12W. S.B.M.

COLLECT REIMBURSEMENT CHARGE, CALL SANITATION DIVISION

PC 72-6

L.A. COUNTY SEWER SHEET NO. 2
DIETZGEN No. 135 IMPERIAL

70755

PALMDALE P.C. 72-6 PAGE 5

HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT R/W LINE, 6 FT. BELOW GRADE OF ℄ OF PRIVATE STREET

EXTRA DEPTH IN MAIN LINE & HOUSE LATERAL SEWERS

NO CHARGE FOR CONNECTIONS

44977

TRACT Nº 25737

W. LOVE LN.

36' San. Sewer Easement to County of Los Angeles

8"V.C.P. Sewer

POR. NE¼ SECTION 15, T. 6 N., R. 12 W. S.B.M.

ANNEXATION TO SAN. DIST. NO. 20 REQUIRED

SCALE 1"=40'

W. SHIRLEY LN.

36' Sanitary Sewer Easement to City of Palmdale

8"V.C.P. Sewer

669.12' N 89°13'05" W

429.58'

POR. SE¼, SEC. 15 T.6N., R.12W. S.B.M.

PAGE Nº 7A

PALMDALE P.C. 72-6 PAGE 6

NO CHARGE FOR CONNECTION

HOUSES LATERALS TO BE CONSTRUCTED WITH INVERTS AT R/W LINE 6 FEET BELOW GRADE OF ℄ OF PRIVATE STREET

Grade of ℄ of Private Street

8"V.C.P. 0.88%

8"V.C.P. 0.72%

8"V.C.P. 0.40%

TRACT Nº 25737

DYOTT N.

DYOTT WY.

36' Sanitary Sewer Easement to the County of Los Angeles

℄ of Private St.

8"V.C.P. Sewer

BACKFILL WITH SAND PER SEC. 306-1.3.0 OF SPECIAL PROVISIONS

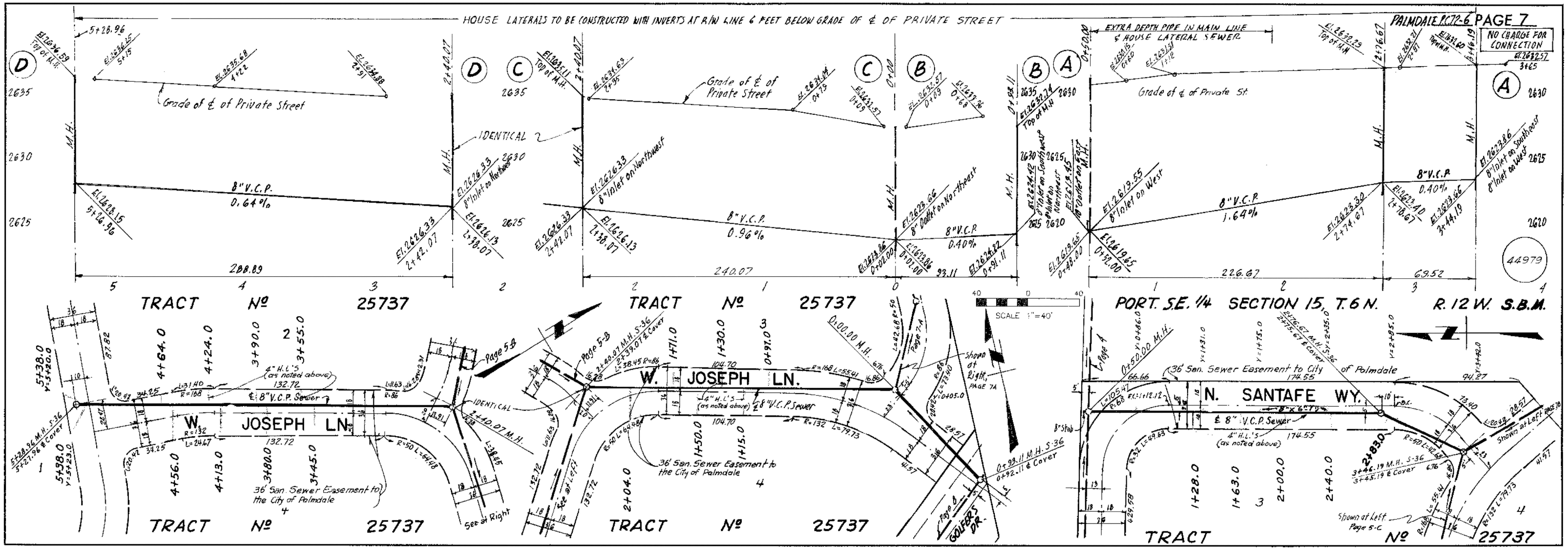
SCALE 1"=40'

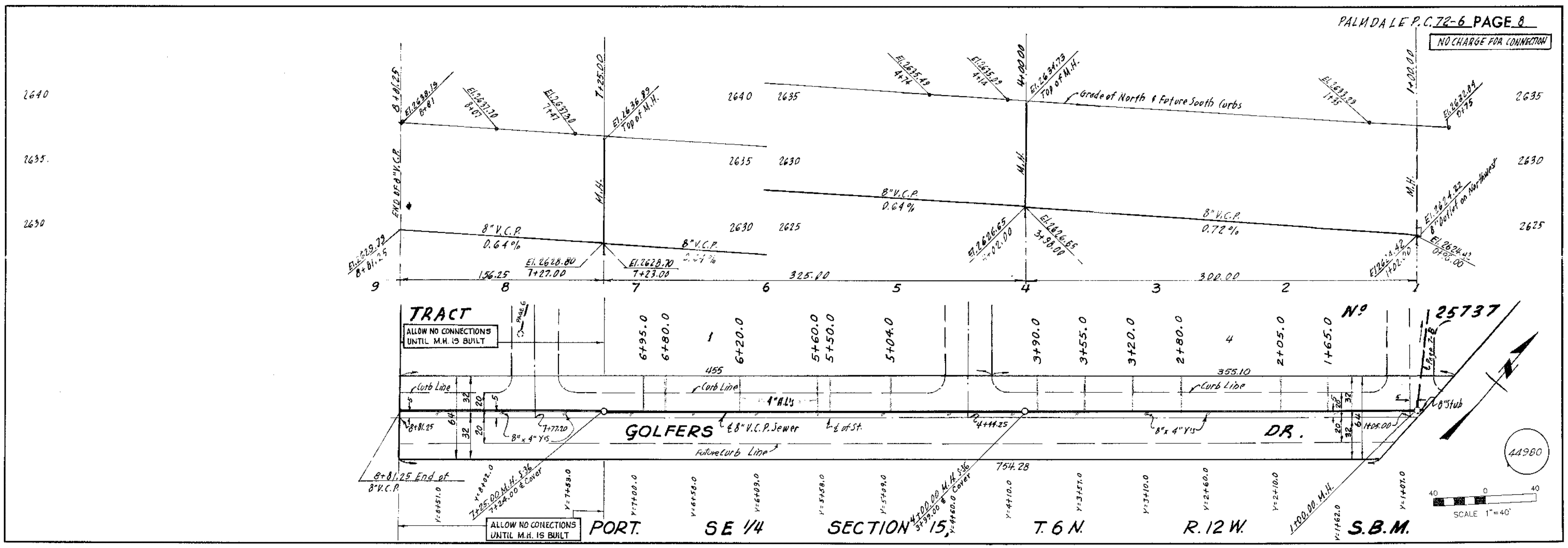
44978

P.C. 72-6

L.A. COUNTY SEWER SHEET NO. 2
DIETZGEN No. 185 IMPERIAL

70755



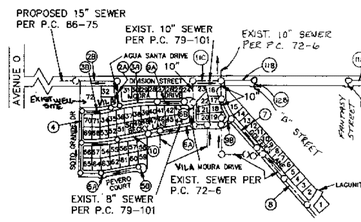


L.A. COUNTY SEWER SHEET NO. 2
DIETZGEN No. 155 IMPERIAL

PC 72-6

70755

BENCHMARK CL 2576
ELEV. 2635.373
L & BN S CB AVE P 2FT E OF END & 0.2MI W 3RD ST E MKD (BM)
PALMDALE QUAD (1980)



REVISION: CITY OF PALMDALE
⚠ ADJUSTED GRADES OF PROPOSED DIVISION ST. (PGS. 6B, 11B, 11C, 12B) AND GOLFER'S DRIVE (PG. 7A)

REVISED BY: Blaine W. Carlton 2-12-90
BLAINE W. CARLTON R.C.E. 41869 DATE

APPROVED BY: Standard 2/20/90 DATE

INDEX MAP

SCALE: 1"=600'

NOTE: NUMBERS IN CIRCLES INDICATE PAGE NUMBERS

600 0 600
SCALE 1"=600'

CITY OF PALMDALE
P.C. 89-56

PRIVATE ENGINEER'S NOTICE TO CONTRACTORS

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THIS MAP. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THIS DRAWING. PRIOR TO EXCAVATION THE CONTRACTOR SHALL CALL TOLL FREE 800-422-4133 TO VERIFY THE UNDERGROUND LOCATION OF GAS AND TELEPHONE LINES.
THE CONTRACTOR SHALL ALSO CALL MR. CUMMINGS OF GENERAL TELEPHONE COMPANY AT 805-422-4133 TO VERIFY THAT THEY CAN MARK THE LOCATION OF UNDERGROUND TELEPHONE LINES.

Blaine W. Carlton
BLAINE W. CARLTON R.C.E. 41869
EXP. DATE: MAR. 31, 1992.

LOS ANGELES COUNTY DEPT. OF PUBLIC WORKS

CONSOLIDATED SEWER MAINTENANCE DISTRICT

REVIEWED FOR MAINTENANCE

REVIEWED BY HR Whysteka 1-24-90 DATE

NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTEWATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAID CONNECTION.

BEFORE BREAKING INTO OR CONSTRUCTION ON A COUNTY SANITATION DISTRICT SEWER AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT A SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE (805) 947-5027 SO THAT REQUIRED INSPECTION CAN BE MADE.

CONSTRUCTION NOTES CONT'D

16. ALL WYES AND/OR HOUSE LATERALS ARE TO BE LOCATED AT LEAST FIVE FEET APART AND NOT CLOSER THAN FIVE FEET TO ANY MANHOLE.
17. SEWER TRENCH TO BE OVEREXCAVATED AND 4" OF CRUSHED AGGREGATE BASE SHALL BE USED FOR BEDDING FOR ALL MAINLINE SEWERS. IN ACCORDANCE WITH SECTION 306-1.6.1 OF THE STANDARD SPECIFICATIONS.
18. TV VIDEO INSPECTION OF ALL CURVED SANITARY SEWER MAINS WILL BE REQUIRED BY THE CITY OF PALMDALE, PRIOR TO FINAL ALLEPTANCE FOR MAINTENANCE.

THIS SUBJECT SANITARY SEWER PROJECT AS SHOWN ON PG. 2, 3, 4, 5, 9 AND 10 WILL NOT BE ALLEPTED FOR MAINTENANCE UNTIL SUCH TIME AS THE OUTLET SEWER P.C. 86-75 HAS BEEN CONSTRUCTED AND ALLEPTED BY THE CITY OF PALMDALE FOR PUBLIC USE.

GENERAL NOTES

1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
3. NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
4. GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS, ARE SHOWN BY CIRCLES ON PROFILE. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID-DESIGNATED POINTS.
5. THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEET AND STATIONING FOR ALL HOUSE LATERALS AND "Y" OR "T" BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THESE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
6. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
7. BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM FROM THE CITY OF PALMDALE AND PAY A FEE TO THE CITY ENGINEER, 38360 9TH ST. E., PALMDALE, CA. 93550, TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
8. IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, FORNIA, DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.
9. APPROVAL OF THIS PLAN BY THE CITY OF PALMDALE DOES NOT CONSTITUTE A REPRESENTATIVE AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTANCE OR NON-EXISTANCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.
10. REFER TO SECTION 7.10.4.1 OF THE STANDARD SPECIFICATIONS REGARDING SAFETY ORDERS.
11. PRIOR TO THE ISSUANCE OF THE REQUIRED SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN AND FILE WITH THE CITY ENGINEER COPIES OF A PERMIT TO EXCAVATE IN THE CITY STREETS FROM THE CITY ENGINEER. A PERMIT FOR EXCAVATIONS AND TRENCHES FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY AND A CERTIFICATE OF WORKERS COMPENSATION INSURANCE WITH THE CITY ENGINEER, 38360 9TH STREET EAST PALMDALE, CA. 93550 NAMED AS THE CERTIFICATE HOLDER TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF POLICY.

CONSTRUCTION NOTES:

1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION LATEST EDITION AND CITY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED SEPT. 21, 1976 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE CITY ENGINEER.
2. THE CONTRACTOR SHALL NOTIFY THE CITY OF PALMDALE BY TELE. (805) 273-9005 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINES SIX FEET BELOW CURB GRADE EXCEPT AS NOTED.
4. WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
5. ALL STRUCTURES SHALL BE EITHER BRICK SEWER MANHOLES PER S-3 OR PRECAST CONCRETE MANHOLE PER S-26 EXCEPT AS NOTED.
6. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
7. MANHOLE TOPS IN UNFINISHED RIGHT OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
8. VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "D" OR "G" PER STANDARD SPECIFICATIONS SECTION 208-2.
9. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-23, CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
10. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL, SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-23 CASE II UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
11. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT TYPE "C" OR "D" (WITH BUSHING IF NECESSARY) PER STANDARD SPECIFICATIONS, SECTION 208-2.
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-1.4 OF THE STD. SPECIFICATIONS AND SPECIAL PROVISIONS.
13. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET CITY OF PALMDALE OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
14. FULL COMPLIANCE WITH SEC. 306-1.3.5 OF THE SPECIAL PROVISIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKCOMPACTION AND SAND EQUIVALENTS BY A QUALIFIED, REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE PERMITEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
15. SEWER TRENCH BACKFILL WITHIN EASEMENTS AND RIGHT OF WAY
   A. BACKFILL TRENCH AND REPLACE OTHER EARTH REMOVED SO AS TO ACHIEVE THE NATURAL OF FINISHED GRADES AND SLOPES SHOWN ON THE GRADING PLAN APPROVED FOT THIS TRACT MAP BY THE CITY OF PALMDALE.
   B. ALL BACKFILL EARTH REPLACED AT THE DEPTH NOT LESS THAN 2' FROM THE TOP OF THE PIPE TO SUBGRADE SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY FOR ASTM D1557, AS MODIFIED. ACCEPTABLE CERTIFICATION OF SUCH COMPACTION SHALL BE SUBMITTED TO THE CITY ENGINEER, CITY OF PALMDALE.

PROFILE, ALIGNMENT AND GRADE OF

SANITARY SEWERS

TO BE CONSTRUCTED IN

CITY OF PALMDALE

TRACT NO. 47466

PRIVATE CONTRACT NO. 89-56

6 SHEETS, 12 PAGES

AS BUILT 11/8/90
NO CHANGES (THIS SHEET)
CHANGES AS SHOWN

SCALE: VERT. 1" = 4'
HORIZ. 1" = 40' MAR. 21, 1989

PREPARED IN THE OFFICES OF
ANTELOPE VALLEY ENGINEERING
860 EAST AVENUE K, LANCASTER, CA. 93535
TEL. (805) 940-0805
BY: Blaine W. Carlton
R.C.E. 41869 EXP: MAR. 31, 1992

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPT/PUB. WORKS SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT:

REGISTERED PROFESSIONAL ENGINEER
BLAINE W. CARLTON
C41869
EXP. 3-31-92
CIVIL
STATE OF CALIFORNIA

	COUNTY
LEGEND	S-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	S-2
BRICK MANHOLE SEWER MANHOLE	S-3
BREAKING INTO EXISTING BRICK OR PRECAST CONCRETE MANHOLE	S-13
STANDARD MANHOLE STEP	S-17
BEDDING FOR SEWER PIPE	S-21
CRADLING AND ENCASEMENT	S-23
WYE OR TEE SUPPORT	S-26
ALLOWABLE TRENCH WIDTHS	S-33
LOCKING MANHOLE FRAME AND COVER	S-35
NON-REINFORCED PRECAST CONCRETE S.M.H.	S-36
DESIGN REQUIREMENTS FOR SANITARY SEWERS IN THE VICINITY OF PRESSURE WATER MAINS. SADDLE	S-C1 S-28

CITY OF PALMDALE, CALIFORNIA

JOHN MUNDWEIL
CITY ENGINEER

CHARLES W. CARRY, CHIEF ENGINEER
CO. SAN. DIST. NO. 20 & NO. 14.

APPROVED John Mundweil 1-22-90
RCE 26126 (DATE)

APPROVED for DISTRICT ENGINEER 1-24-90 (DATE)

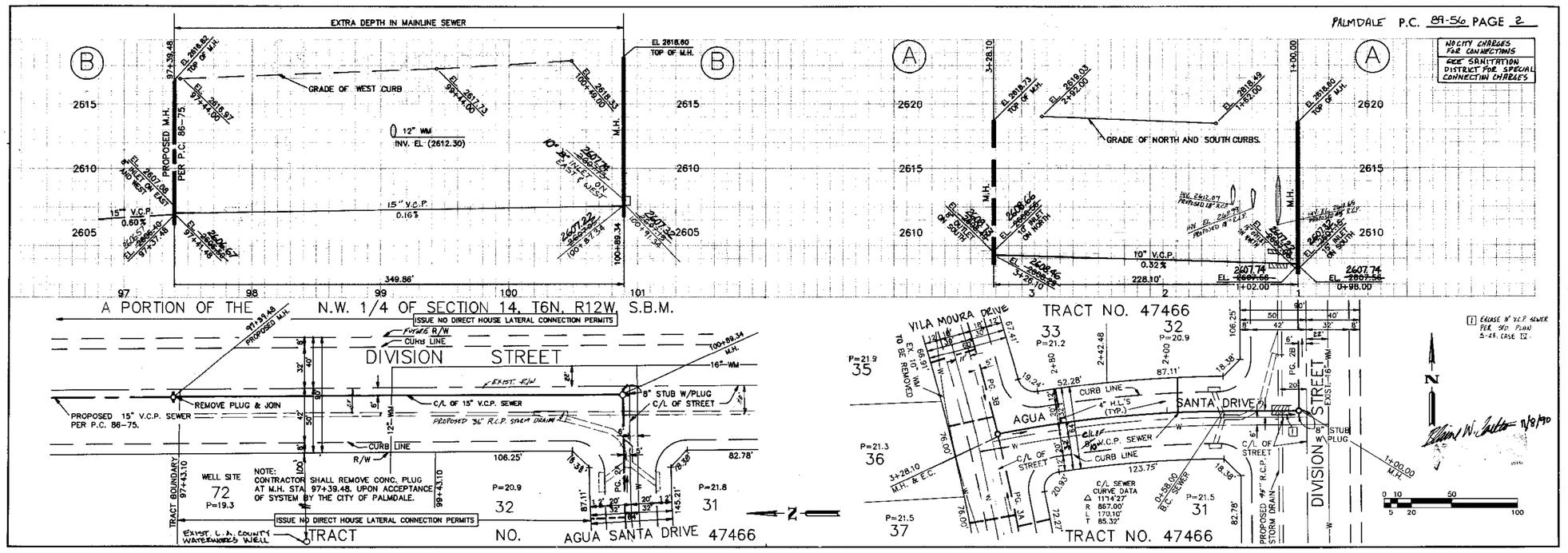
CHECKED Michael P. Winkle 1/22/90
PLAN CHECK ENGINEER (DATE)

APPROVED "AS-BUILT" PAGES 2, 7-12 11/26/90
PLAN CHECK ENGINEER DATE

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

PC 89-56
1 of 6

PALMDALE P.C. 89-56 PAGE 2



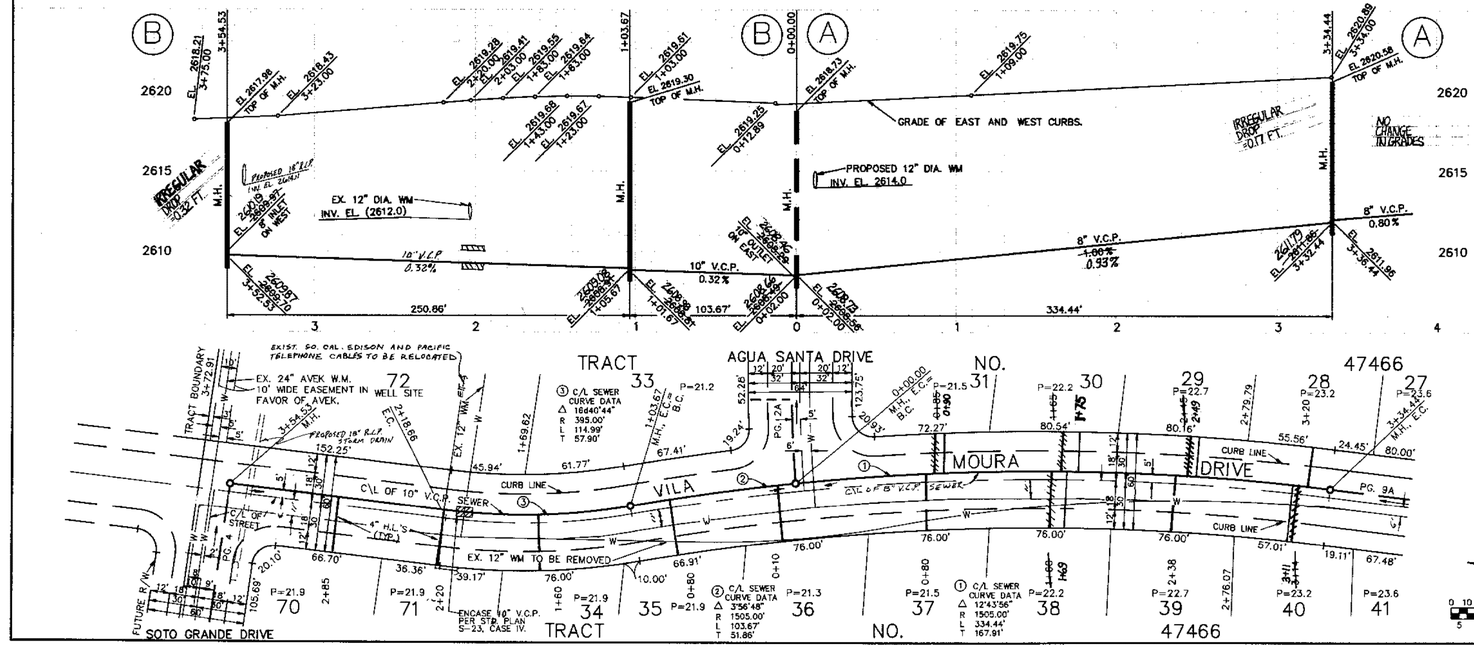
Blaine W. Carlton 11/8/90

71182

P.C. 89-56 TR. 47466

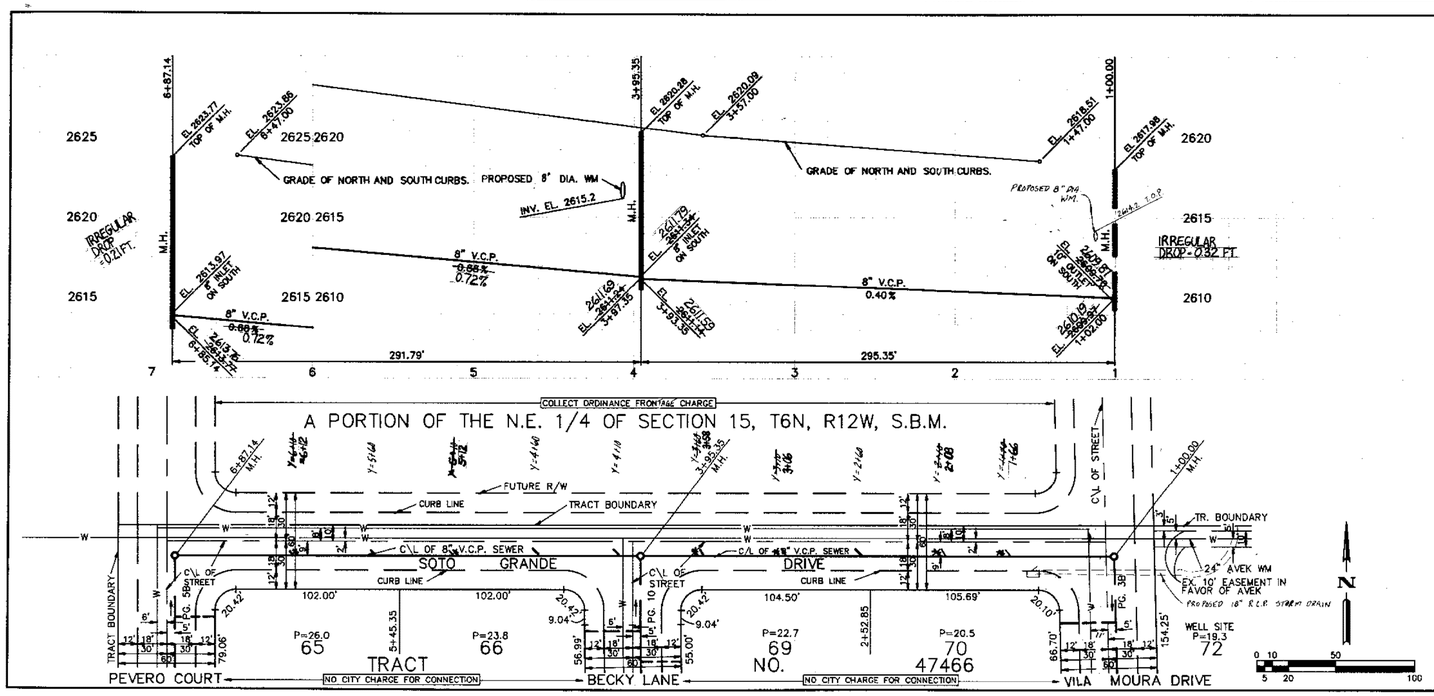
PALMDALE P.C. 89-56 PAGE 3

NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES



PALMDALE P.C. 89-56 PAGE 4

NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES

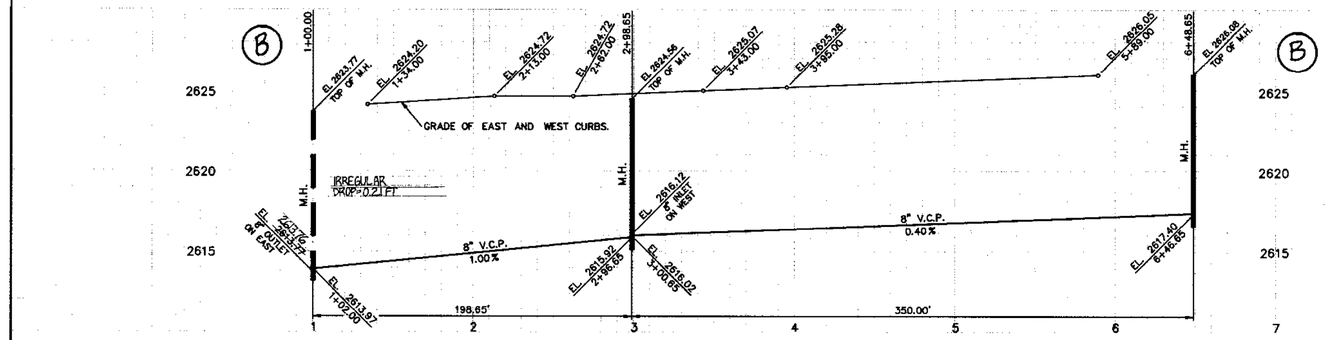


PC 89-56 2 of 6

P.C. 89-56 TR. 47466

71162

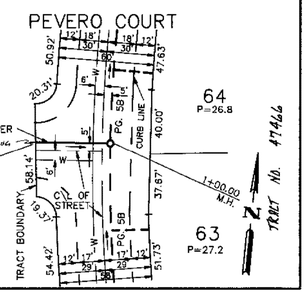
PALMDALE P.C. 89-56 PAGE 5



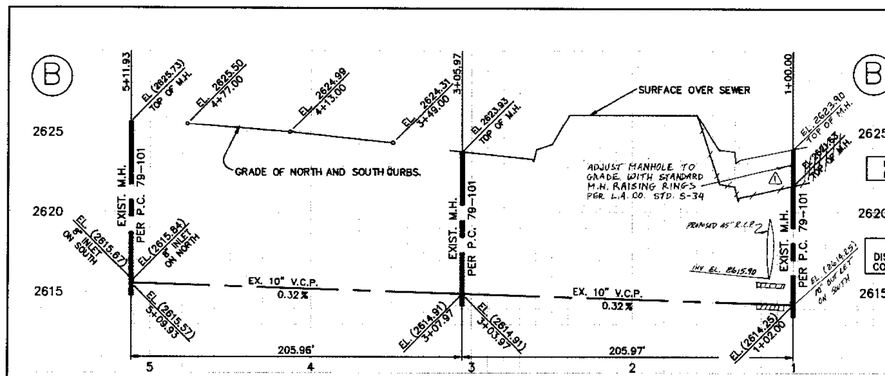
NOTE:
"DRY SEWER" ALLOW NO CONNECTIONS UNTIL MAINLINE IS EXTENDED WITH A MANHOLE CONSTRUCTED UPSTREAM. PLUG ● MANHOLE TO BE REMOVED UPON ACCEPTANCE OF UPSTREAM SEWER BY THE CITY. PLANS FOR UPSTREAM SEWER SHALL INCLUDE A NOTE ON THE ADJOINING PLAN PAGE → "CONTRACTOR SHALL REMOVE CONCRETE PLUG ● THE EXIST. M.H. STA. 1+00.00 UPON ACCEPTANCE OF THIS SEWER SYSTEM BY THE CITY OF PALMDALE.

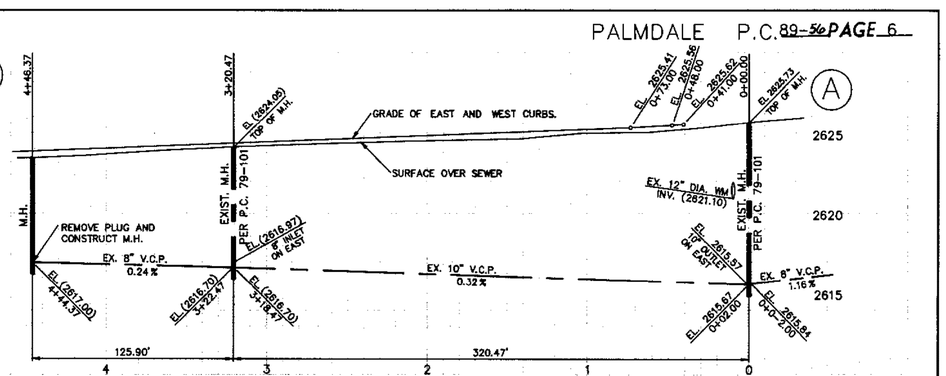
NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES

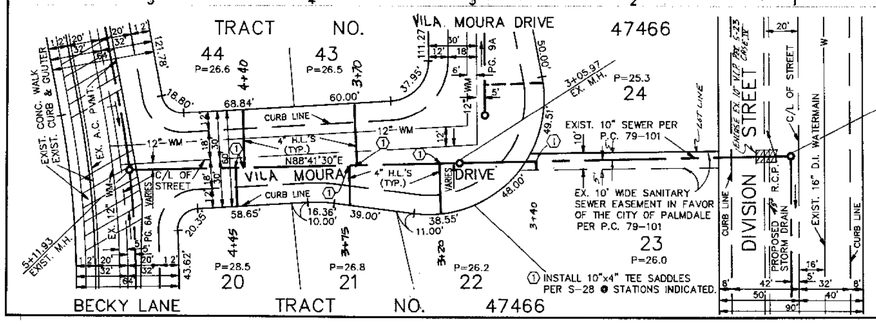
AS BUILT
NO CHANGES
CHANGES AS SHOWN

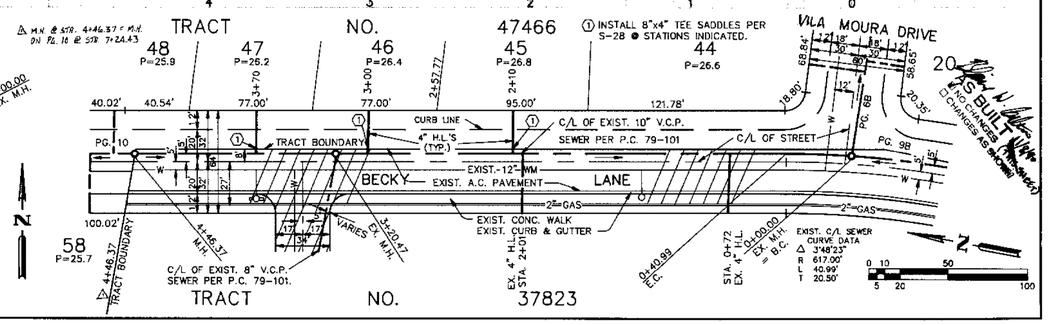


PALMDALE P.C. 89-56 PAGE 6









AS BUILT
NO CHANGES
CHANGES AS SHOWN

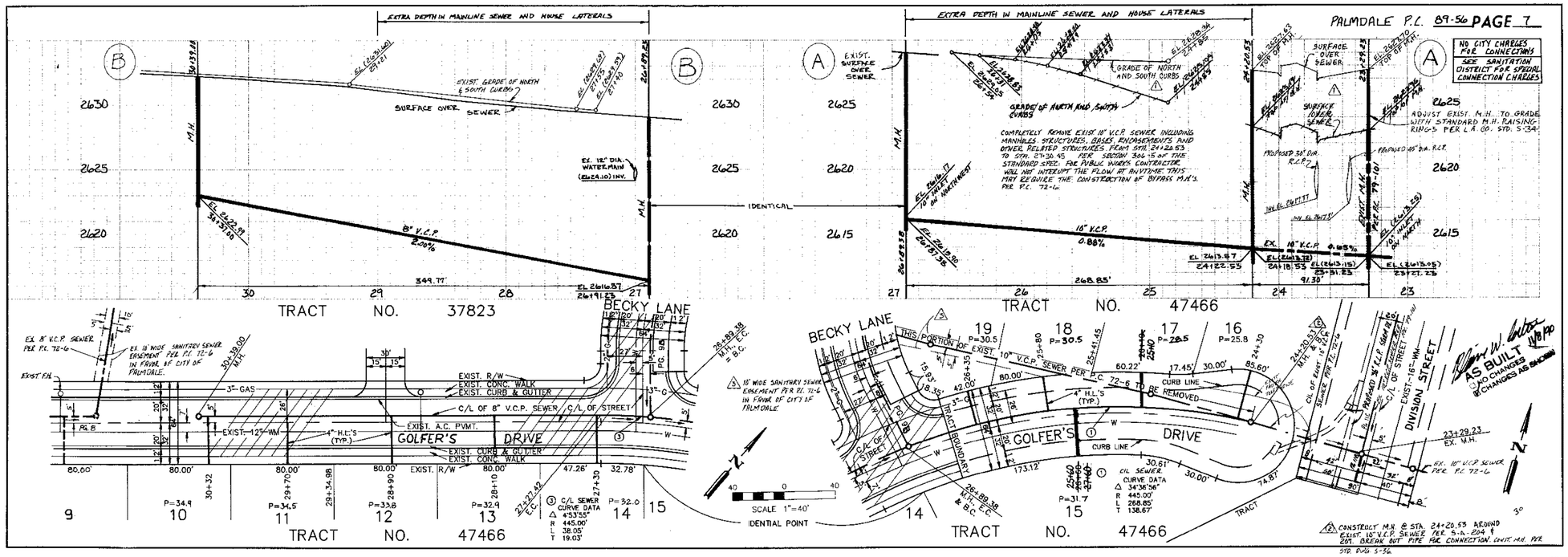
PC 89-56
3 of 6

P.C. 89-56 TR. 47466

71162

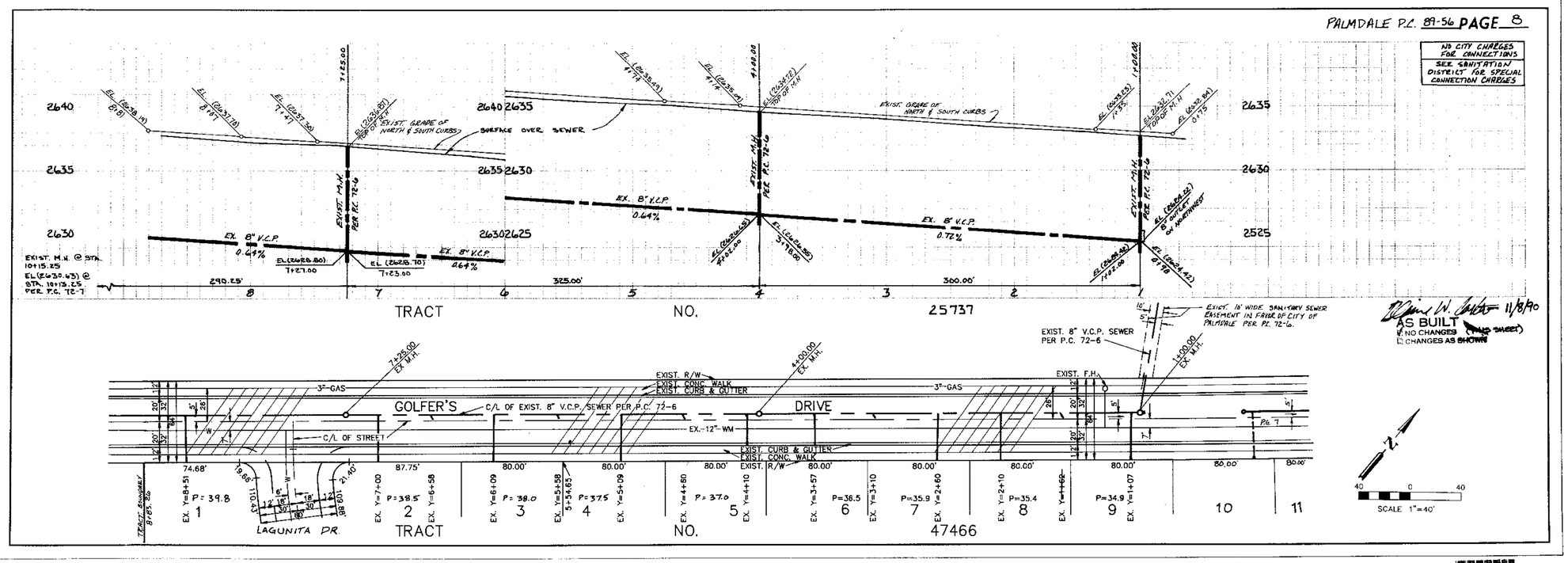
PALMDALE P.C. 89-56 PAGE 7

NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES



PALMDALE P.C. 89-56 PAGE 8

NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES



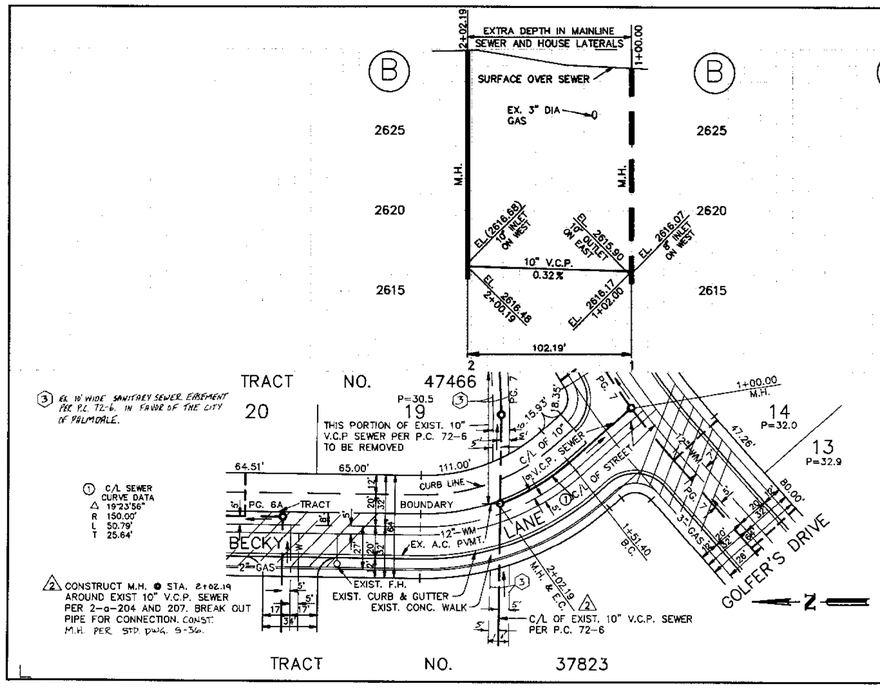
PC 89-56
4 of 6

P.C. 89-56 TR. 47466

71162

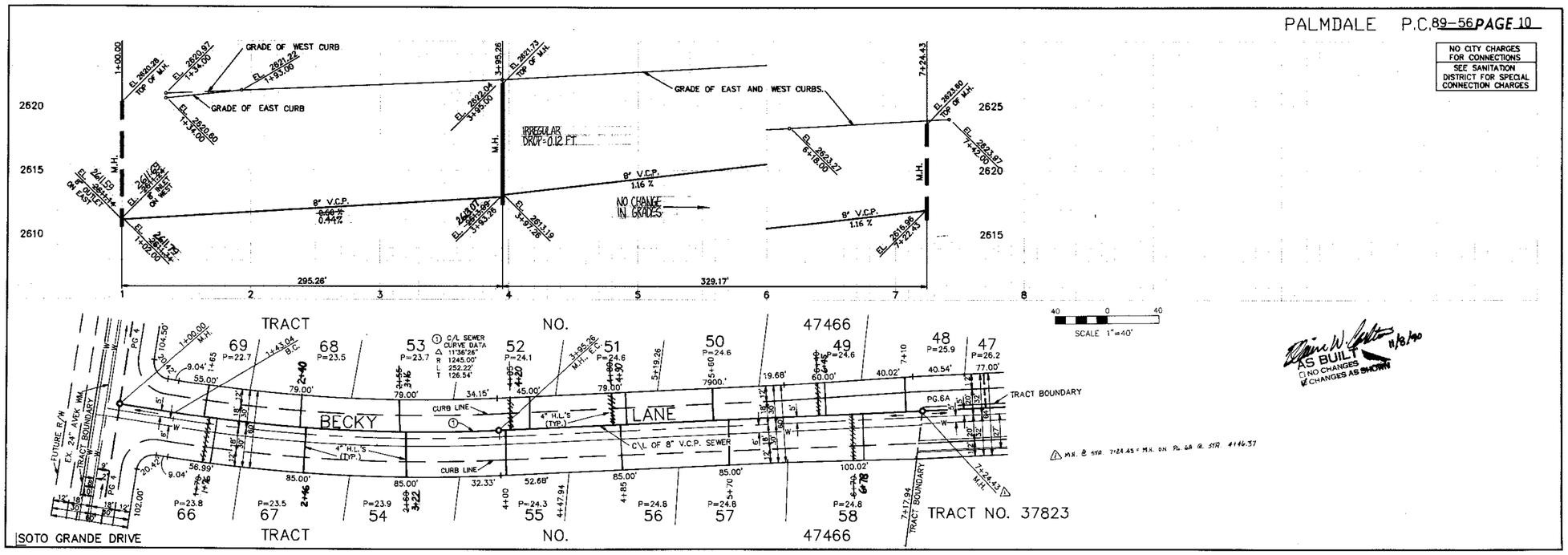
PALMDALE P.C. 89-56 PAGE 9

NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES



PALMDALE P.C. 89-56 PAGE 10

NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES



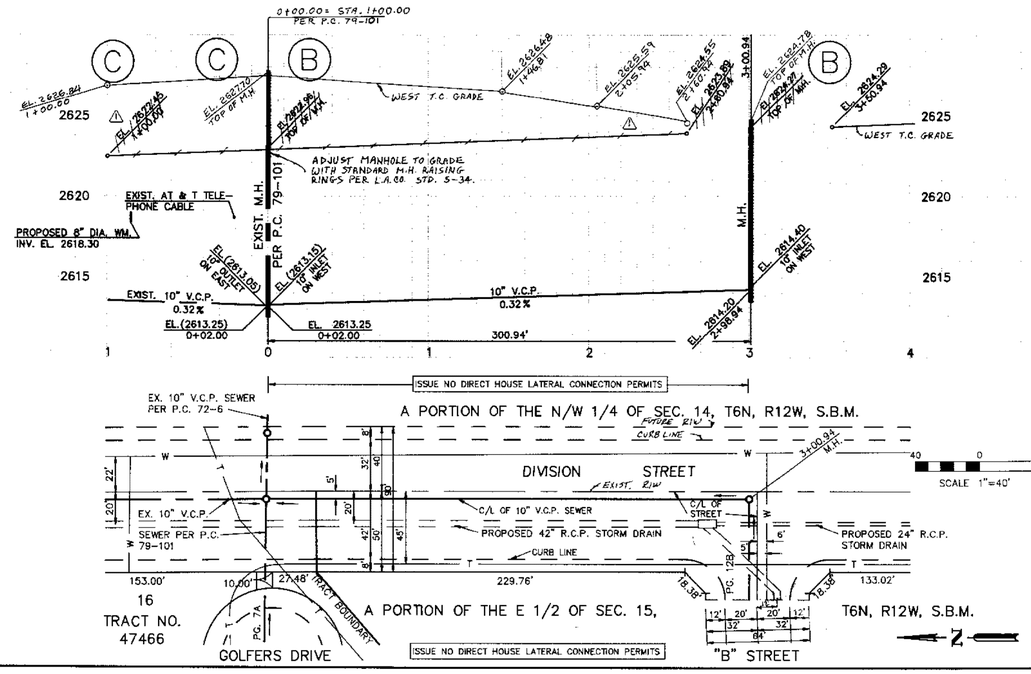
PC 89-56 5 of 6

P.C. 89-56 TR 47466

71182

PALMDALE P.C. 89-56 PAGE 11

NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES

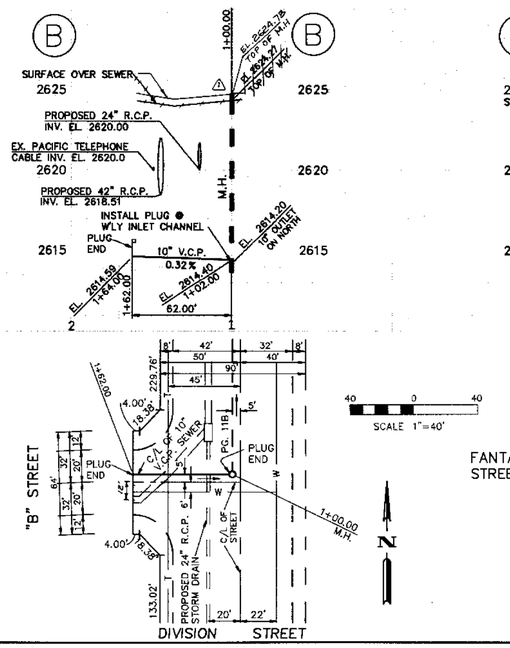


AS BUILT (THIS SHEET)
☑ NO CHANGES
☐ CHANGES AS SHOWN
11/8/90

NOTE:
"DRY SEWER" ALLOW NO CONNECTIONS UNTIL MAINLINE IS EXTENDED WITH A MANHOLE CONSTRUCTED UPSTREAM. PLUG ● MANHOLE TO BE REMOVED UPON ACCEPTANCE OF UPSTREAM SEWER BY THE CITY. PLANS FOR UPSTREAM SEWER SHALL INCLUDE A NOTE ON THE ADJOINING PLAN PAGE – "CONTRACTOR SHALL REMOVE CONCRETE PLUG ● THE EXIST. M.H. STA. 1+00.00 UPON ACCEPTANCE OF THIS SEWER SYSTEM BY THE CITY OF PALMDALE.

PALMDALE P.C. 89-56 PAGE 12

NO CITY CHARGES FOR CONNECTIONS
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES



NOTE:
"DRY SEWER" ALLOW NO CONNECTIONS UNTIL MAINLINE IS EXTENDED WITH A MANHOLE CONSTRUCTED UPSTREAM. PLUG ● MANHOLE TO BE REMOVED UPON ACCEPTANCE OF UPSTREAM SEWER BY THE CITY. PLANS FOR UPSTREAM SEWER SHALL INCLUDE A NOTE ON THE ADJOINING PLAN PAGE – "CONTRACTOR SHALL REMOVE CONCRETE PLUG ● THE EXIST. M.H. STA. 1+00.00 UPON ACCEPTANCE OF THIS SEWER SYSTEM BY THE CITY OF PALMDALE.

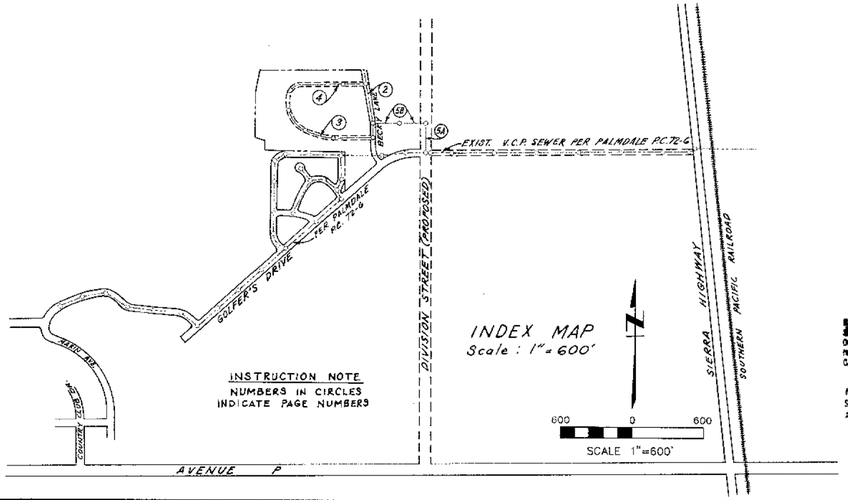
AS BUILT (THIS SHEET)
☑ NO CHANGES
☐ CHANGES AS SHOWN
11/8/90

PC 89-56
6 of 6

71162

Revised 7-21-81
Added M.H. at
Sta. 3+04.49

B.M. CL 345 ELEV. 2667.010
CS MON IN WELL 20 IN DN
@ C/L INT AVE P & 10TH ST CL
W MK'D (16 15 21 22 TGN R12W)
PALMDALE QUAD. 1973



BEFORE BREAKING GROUND FOR CONSTRUCTION OF A SEWER SANITATION DISTRICT SEWER AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE 862-8005, SO THAT REQUIRED INSPECTION CAN BE MADE.

NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTE WATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAID CONNECTION.

GENERAL NOTES:

1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
3. NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THIS WORK.
4. GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
5. THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "Y" OR "T" BRANCHES AND SHALL PROVIDE STAKES FOR THEM, AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
6. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
7. BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN STREETS FROM THE CITY OF PALMDALE REGIONAL OFFICE, TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
8. IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.
9. APPROVAL OF THIS PLAN BY THE CITY OF PALMDALE DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.
10. REFER TO SECTION 7-10.4.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY ORDERS.
11. PRIOR TO THE ISSUANCE OF A SEWER CONSTRUCTION PERMIT BY THE CITY ENGINEER, THE CONTRACTOR SHALL OBTAIN A "PERMIT TO EXCAVATE" FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY.

CONSTRUCTION NOTES:

1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (1968 EDITION WITH 1974 SUPPLEMENTS) AND CITY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED MARCH 1, 1974 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE CITY ENGINEER.
2. THE CONTRACTOR SHALL NOTIFY THE CITY OF PALMDALE BY TELEPHONE, (805) 273-1720 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
4. WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
5. ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-3 OR PRECAST CONCRETE MANHOLES PER S-36, EXCEPT AS NOTED.
6. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
7. MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
8. VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "D", "F", OR "G" PER STANDARD SPECIFICATIONS SECTION 208-3.
9. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-20, CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
10. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-20, CASE II UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
11. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "C" OR "D", (WITH BUSHING IF NECESSARY) PER STANDARD SPECIFICATIONS, SECTION 208-2.
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
13. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
14. FULL COMPLIANCE WITH SECTION 306-1.8.5 OF THE SPECIAL PROVISIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPACTION AND SAND EQUIVALENTS BY A QUALIFIED, REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
15. CONTRACTOR TO FOLLOW MANUFACTURER'S RECOMMENDATIONS AS TO INSTALLATION OF PIPE ON CURVES.

PROFILE, ALIGNMENT AND GRADE OF

SANITARY SEWERS

PAGE 1

TO BE CONSTRUCTED IN

PALMDALE
TRACT NO. 37823

PRIVATE CONTRACT NO. 79-101

W.S.

3 SHEETS, 5 PAGES

SCALE: VERT. 1"=4' HORIZ. 1"=40' NOVEMBER, 1979

PREPARED IN THE OFFICES OF
ANTELOPE VALLEY ENGINEERING, INC.
129 WEST PONDERA ST., LANCASTER, CA. 93534
BY: Charles J Beck Tel.(805) 948-0805
REG. C. E. No. 19289

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE CITY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.

LEGEND	S-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	S-2
BRICK MANHOLE	S-3
STANDARD MANHOLE STEP	S-27
BEDDING FOR SEWER PIPE	S-31
GRADING AND ENCASEMENT	S-32
WYE OR TEE SUPPORT	S-36
ALLOWABLE TRENCH WIDTHS	S-33
LOCKING MANHOLE FRAME AND COVER	S-35
NON-REINFORCED PRECAST CONCRETE MANHOLE	S-36

CITY OF PALMDALE, CALIFORNIA

GEORGE T. NELSON, CITY ENGINEER WILLIAM GARRISON, CHIEF ENGINEER
CO. SAN DIST. NO. 20

APPROVED George T. Nelson 4-23-80 (CITY ENGINEER) (DATE)
APPROVED Dean M. Fuller 4/28/80 for (OFFICE ENGINEER)

CHECKED (DATE)

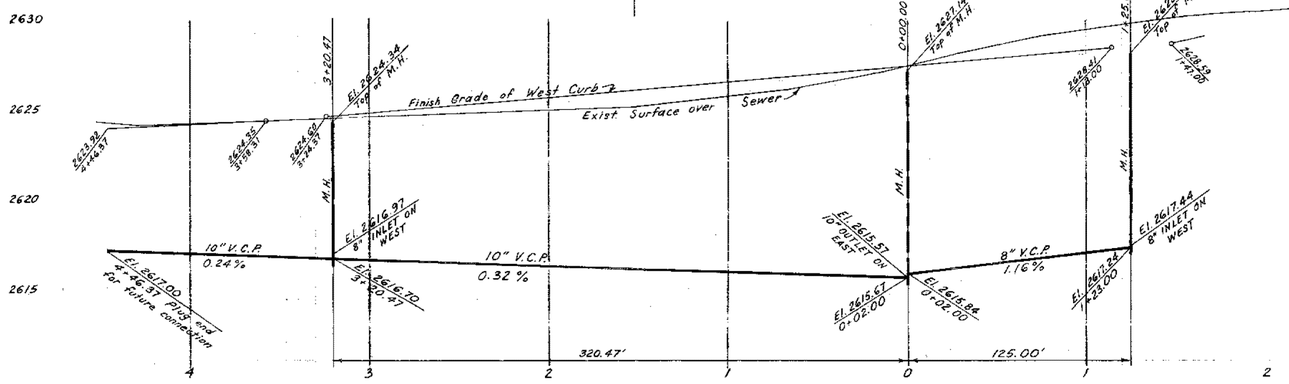
REG. C.E. NO.

PALMDALE BLDG. DIST. B-1 J.N.

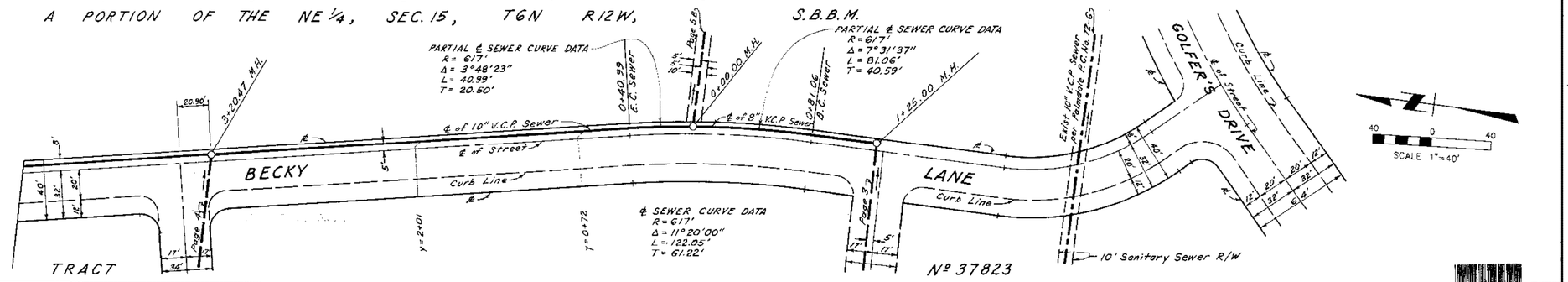
EXTRA DEPTH IN MAINLINE SEWER AND LATERALS

P.C. 79-101 PAGE 2

NO CHARGE FOR CONNECTIONS



A PORTION OF THE NE 1/4, SEC. 15, T6N R12W, S.B.B.M.



71050

L.A. COUNTY SEWER SHEET NO. 1 SOUTHERN CALIFORNIA BLUEPRINT CO. 4-79

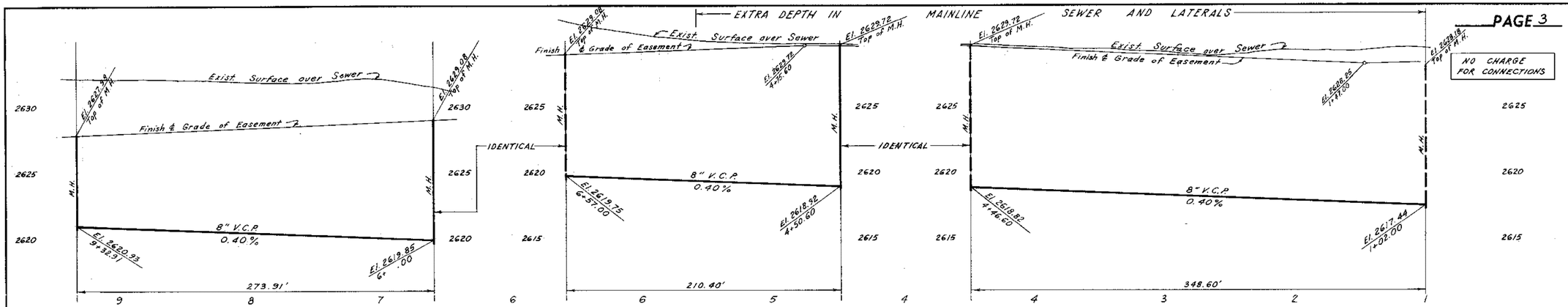
TR. 37823 PC 79-101

PC 79-101

PAGE 3

EXTRA DEPTH IN MAINLINE SEWER AND LATERALS

NO CHARGE FOR CONNECTIONS

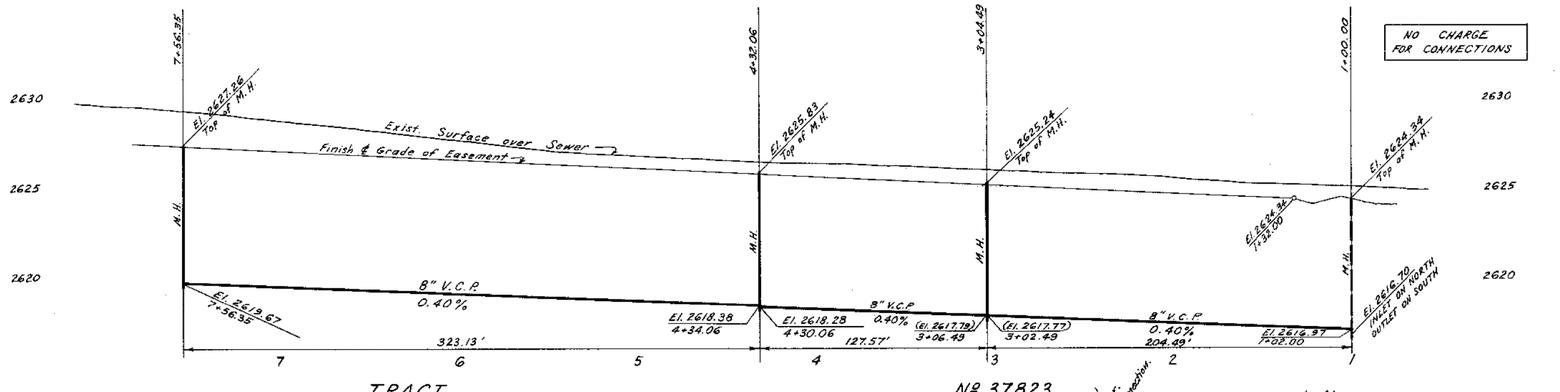


℄ SEWER CURVE DATA
R = 265'
Δ = 59°15'08"
L = 273.91'
T = 150.70'

℄ SEWER CURVE DATA
R = 395'
Δ = 19°59'14"
L = 137.79'
T = 69.60'

SCALE 1"=40'

PAGE 4



℄ SEWER CURVE DATA
R = 115'
Δ = 51°29'24"
L = 103.35'
T = 55.46'

SCALE 1"=40'

TR. 37823

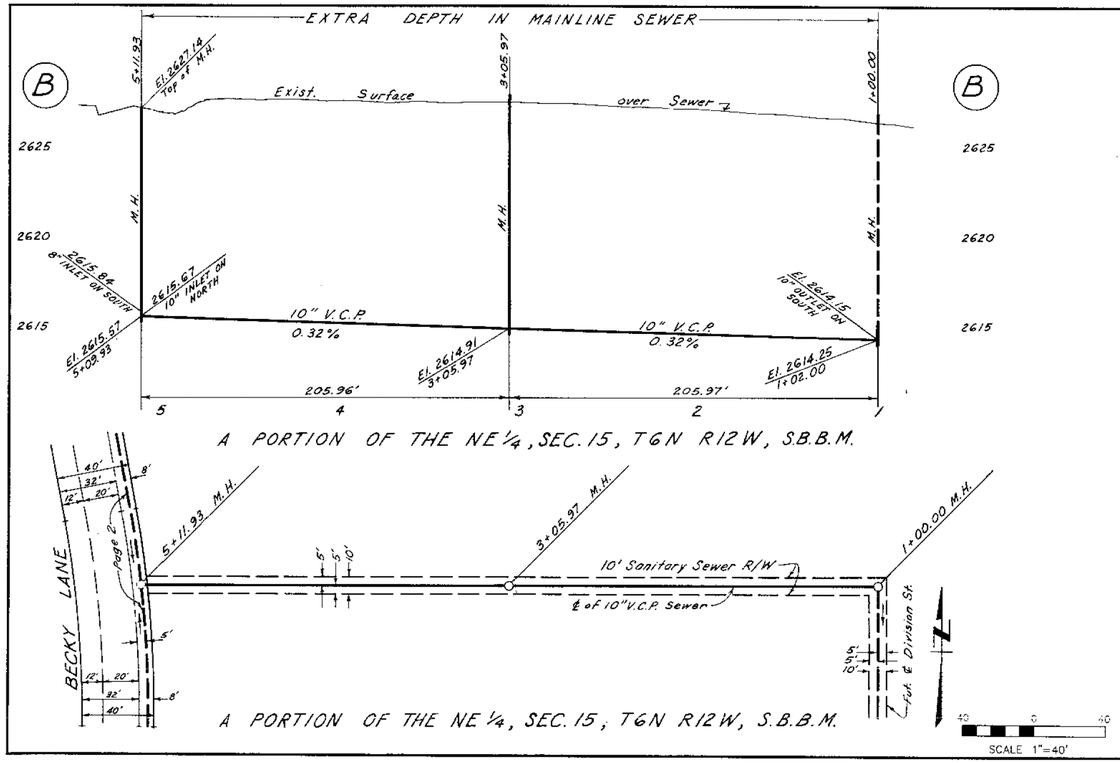
L.A. COUNTY SEWER SHEET NO. 2 SOUTHERN CALIFORNIA BLUEPRINT CO. 5-79

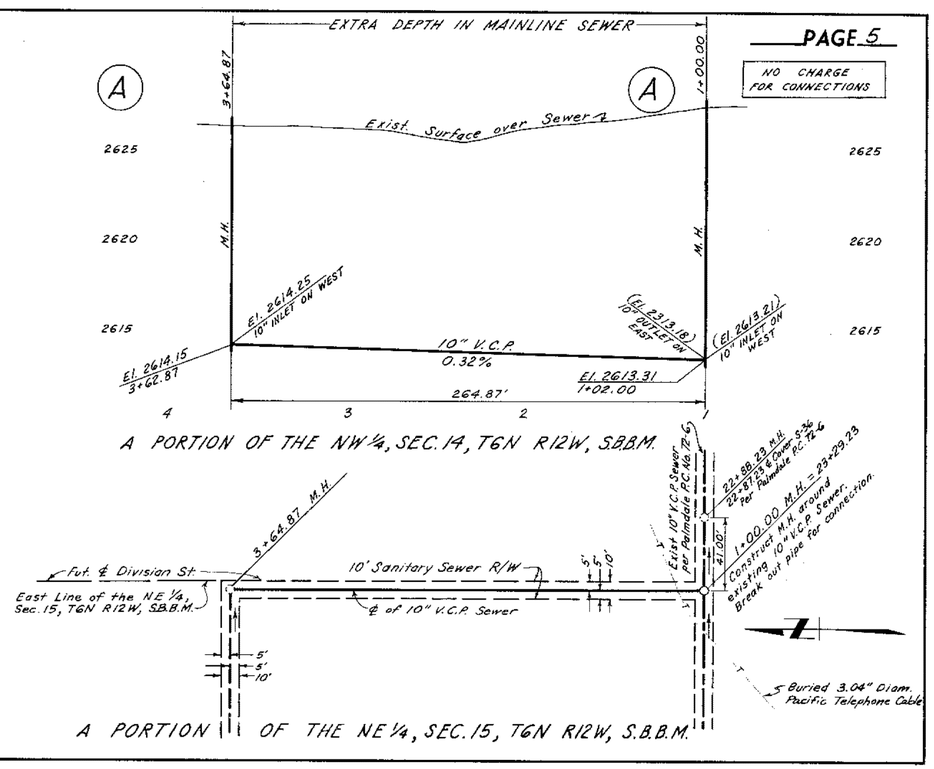
Revised 7-21-81
added M.H. at
Sta. 3+04.49

71050

PC. 79-10

NO CHARGE FOR CONNECTIONS





PAGE

71050

PC. 79-101

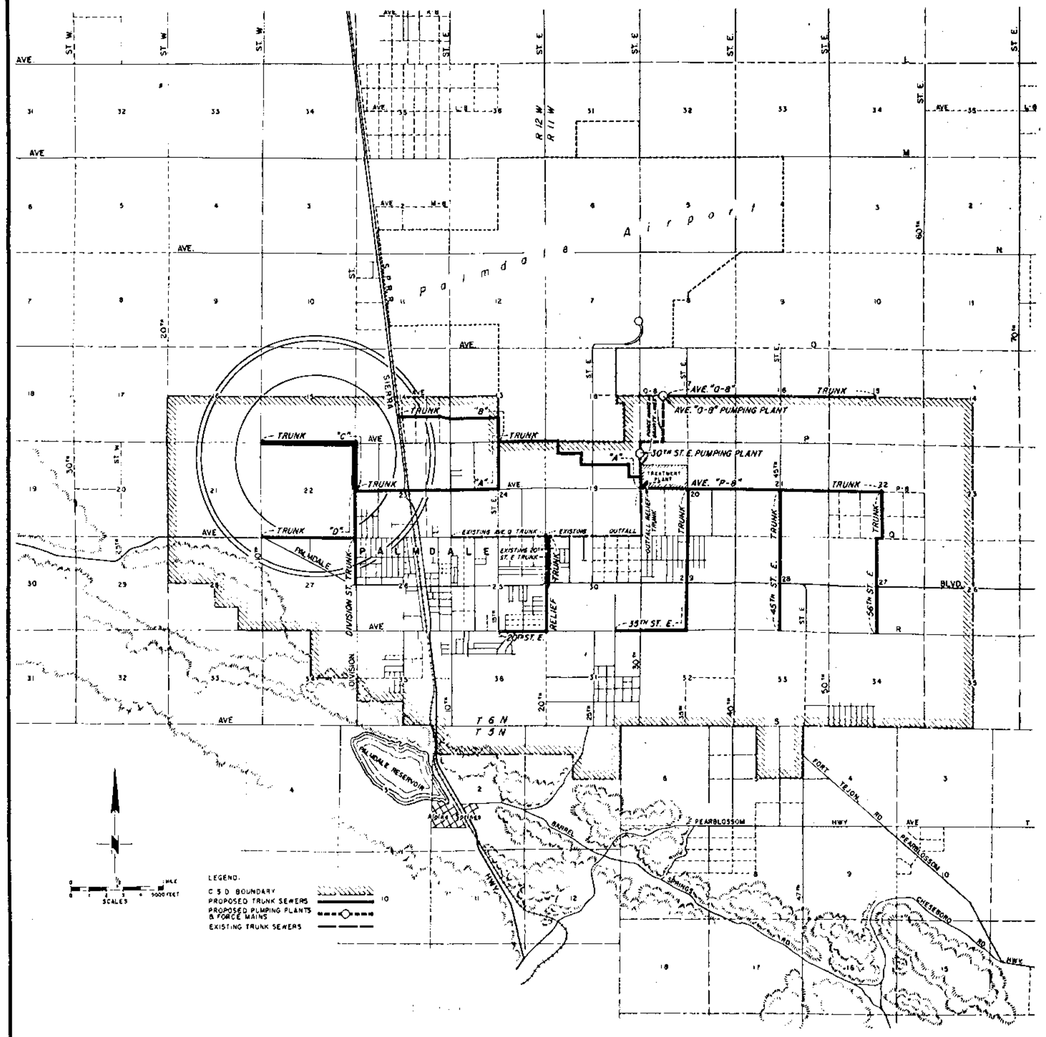
TR. 37823

COUNTY SANITATION DISTRICT Nº20
OF LOS ANGELES COUNTY, CALIF.
OFFICE OF CHIEF ENGINEER
CONTRACT DRAWINGS
TRUNK "C" SEWER

SUBMITTED L. Porthouse — OFFICE ENGINEER — DATED Aug. 26, 1957

RECOMMENDED _____ — ASST. CHIEF ENGINEER — DATED Aug. 26, 1957

APPROVED C.R. Compton — ACTING CHIEF ENGINEER — DATED Aug. 26, 1957



KEY MAP

GENERAL NOTES

1 - ELEVATIONS ARE IN FEET ABOVE U.S.G.S. OR MEAN SEA LEVEL DATUM.

2 - ALL UTILITIES AFFECTED BY CONSTRUCTION OF TRUNK SEWER AND APPURTENANT WORK MUST BE MAINTAINED BY THE CONTRACTOR DURING CONSTRUCTION.

3 - PERMITS FOR EXCAVATION WILL BE OBTAINED BY THE DISTRICT.

4 - INSPECTION FEES FOR REPAVING REQUIRED BY LOCAL AUTHORITIES TO BE PAID BY DISTRICT.

5 - ALL CONCRETE FOR STRUCTURES SHALL BE CLASS "A" UNLESS OTHERWISE SPECIFIED.

6 - ALL ASPHALTIC TYPE REPAVING TO BE SEALED WITH 1/4 GALLON EMULSION PER SQUARE YARD AND COVERED WITH Nº 5 ROCK UNLESS OTHERWISE SPECIFIED. ALL CONCRETE TO BE CUT WITH DIAMOND SAW TO MINIMUM DEPTH OF 1/3 THICKNESS OF EXISTING PAVEMENT.

7 - WHERE THE MAXIMUM ALLOWABLE TRENCH WIDTHS HAVE BEEN EXCEEDED AND WHERE REINFORCED CONCRETE PIPE HAS BEEN SPECIFIED ON THE PLAN, THE CONTRACTOR HAS THE OPTION IN ACCORDANCE WITH SECTION 25, STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF SEWERS & APPURTENANCES, OF EITHER SUBSTITUTING AT HIS EXPENSE, REINFORCED CONCRETE WITH D LOAD STRENGTH SUFFICIENT TO CARRY THE ADDITIONAL TRENCH LOADS OR PLACING THE PIPE SHOWN ON PLANS WITH THE NECESSARY SPECIAL BEDDING.

8 - PAYMENT FOR ALL STUBS IN THE STRUCTURES SHOWN ON THE PLANS SHALL BE MADE UNDER THE APPROPRIATE PIPE ITEM FOR THE SAME SIZE AND STRENGTH. IF NO PIPE ITEM EXISTS WITH THE SAME SIZE AND STRENGTH, THEN PAYMENT FOR SAID STUBS SHALL BE MADE UNDER THE ITEM BID FOR THE STRUCTURE.

9 - DISTRICT WILL OBTAIN TEMPORARY EASEMENT FOR OCCUPATIONAL STRIP OF ADEQUATE WIDTH AS DETERMINED BY CHIEF ENGINEER. CONTRACTOR SHALL REMOVE AT HIS EXPENSE ALL SURFACE OBSTRUCTIONS FROM OPERATIONAL R/W AS DIRECTED BY CHIEF ENGINEER. ARRANGEMENTS FOR REMOVAL AND REPLACEMENT OF OBSTRUCTIONS SHALL BE FIRST MADE BY CONTRACTOR WITH OWNER OF SAID OBSTRUCTIONS. OUTSIDE OF SAID STRIP, ANY DAMAGE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND CONTRACTOR SHALL HOLD DISTRICT FREE AND HARMLESS FROM ALL LOSS AND DAMAGE TO CROPS, PLANTS, OR ANY OTHER DAMAGE TO REAL PROPERTY, CAUSED BY OR INCIDENTAL TO THE ACTIVITIES OF CONTRACTOR IN PERFORMANCE OF THE WORK AND IMPROVEMENTS DESCRIBED IN THE PLANS AND SPECIFICATIONS.

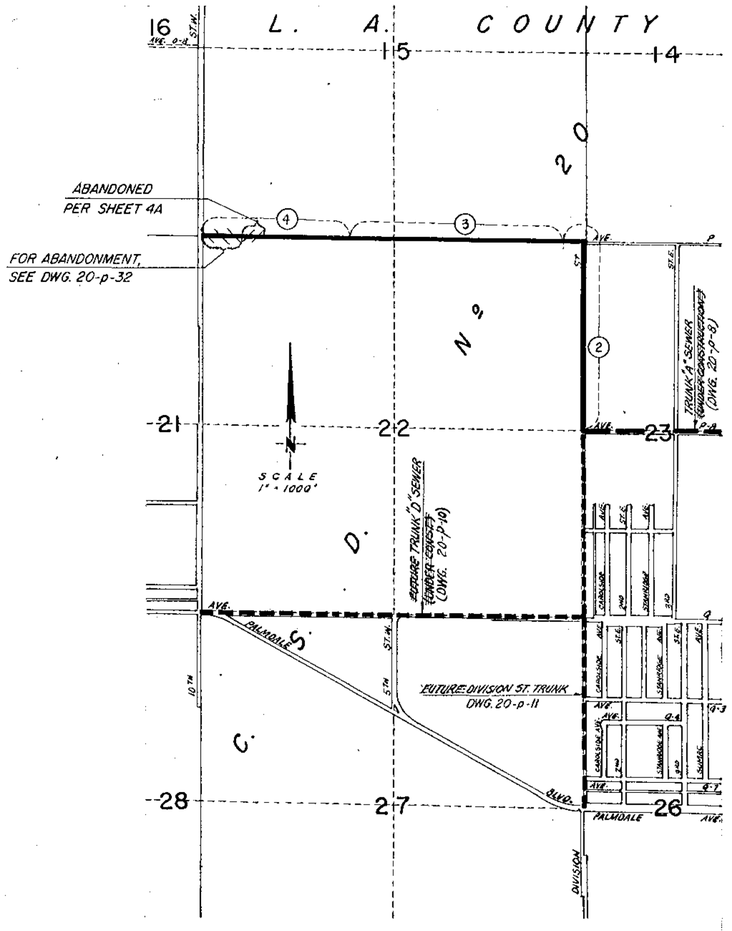
10 - WHERE 6" STUBS ARE REQUIRED IN REINFORCED CONCRETE PIPE, THE MANUFACTURER SHALL PROVIDE HOLES BY BLOCK-OUT PRIOR TO SPINNING OR CASTING THE JOINTS OF PIPE.

11 - ATTENTION IS DIRECTED TO SECTION 37 OF THE STANDARD SPECIFICATIONS WHICH REQUIRES THAT "ALL STREETS OR ALLEYS IN WHICH THE SURFACE IS REMOVED, BROKEN OR DAMAGED OR IN WHICH THE GROUND HAS CAVED-IN OR SETTLED DUE TO THE INSTALLATION OF THE IMPROVEMENT, SHALL BE RESURFACED AND BROUGHT TO THE ORIGINAL GRADE AND CROWN SECTION" AND "IN ALL CASES THE REPAVING AND REPAIRING SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITIES HAVING JURISDICTION IN THE AREA OF THE WORK." THE CONTRACTOR IS CAUTIONED THAT THE AUTHORITIES HAVING JURISDICTION MAY REQUIRE THAT THE ENTIRE STREET BE REPAVED IF AN EXCESSIVE AREA OF THE PAVEMENT HAS BEEN REMOVED OR DAMAGED.

12 - UNLESS OTHERWISE SHOWN ON THE DRAWINGS, ALL TRENCH REPAVING SHALL BE MADE WITH THE TYPE OF PAVING REMOVED PLUS 1" OF THICKNESS OR WITH AN EQUIVALENT PAVEMENT AS DIRECTED BY THE LOCAL AUTHORITY HAVING JURISDICTION.

LEGEND

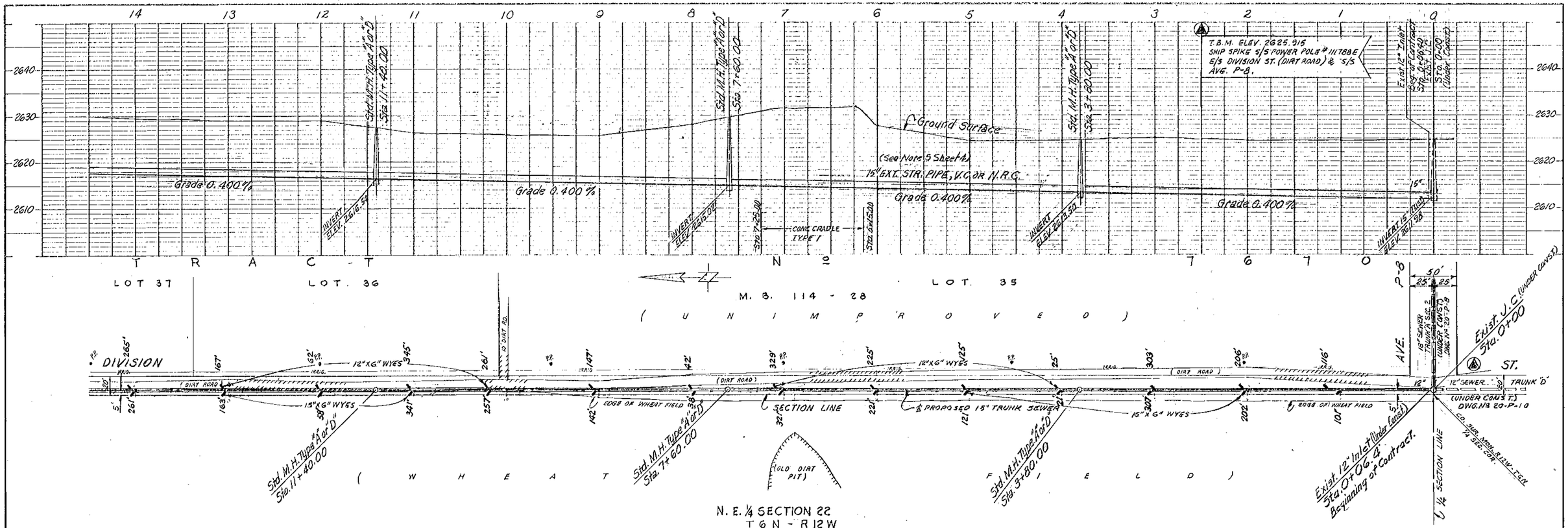
- PROPOSED TRUNK SEWER
- EXISTING " "
- FUTURE " "
- EXISTING LATERAL "
- " OIL LINE
- " GAS "
- " WATER "
- " POWER "
- " TELEPHONE LINE
- " " CONDUIT
- " FENCE
- " PAVING
- " CURB PARKWAY & SIDEWALK
- " CITY BOUNDARY
- " C.S.D. "
- RIGHT OF WAY
- BENCH MARK
- PLAN & PROFILE SHEET INDEX



SHEET INDEX

No.	SHEET	REVISION	INITIAL	DATE
2	4, 4A	REVISED MANHOLE STATIONING		JAN. 7, '03
1	4	ADDED 4'X12" STUB & NOTE 4		NOV. 15, '57
		CHG. ALIGN. BETWEEN STA. 76+40 & 80+53.68		

20-p-9
SHEET No. 1 OF 4 SHEETS

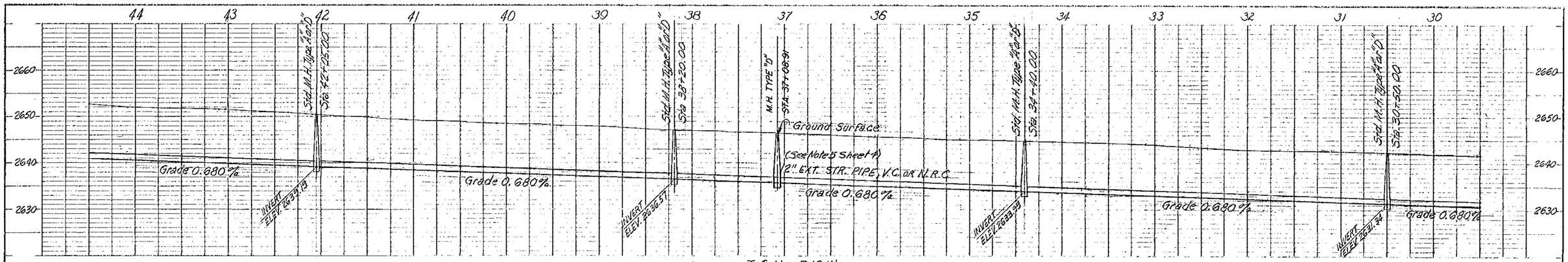


No	SHEET	REVISION	INITIAL	DATE

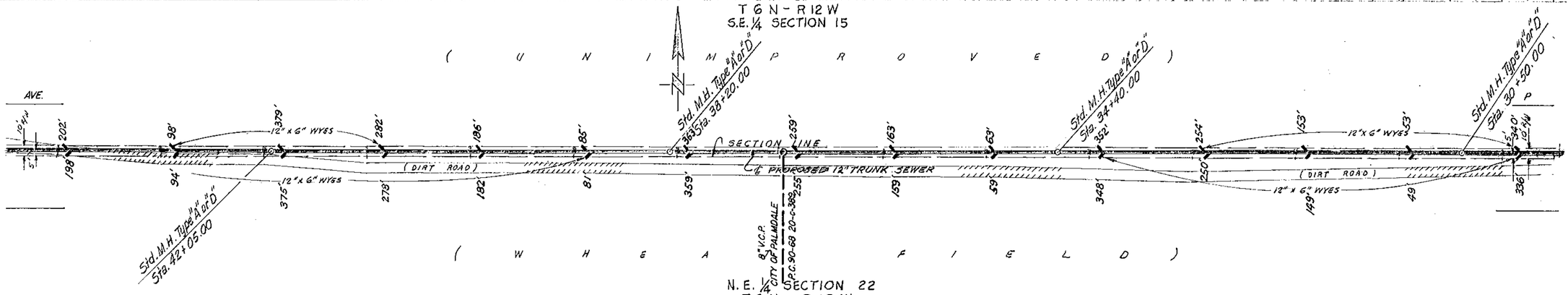
SUBMITTED: [signature] OFFICE ENGINEER DATED Aug. 29, 1957
RECOMMENDED: [signature] ASST. CHIEF ENGINEER DATED Aug. 29, 1957
APPROVED: [signature] ACTING CHIEF ENGINEER DATED Aug. 29, 1957

COUNTY SANITATION DISTRICT No 20
OF LOS ANGELES COUNTY, CALIF.
TRUNK "C" SEWER
DWG. No 20-P-9
SHEET No 2 OF 4 SHEETS

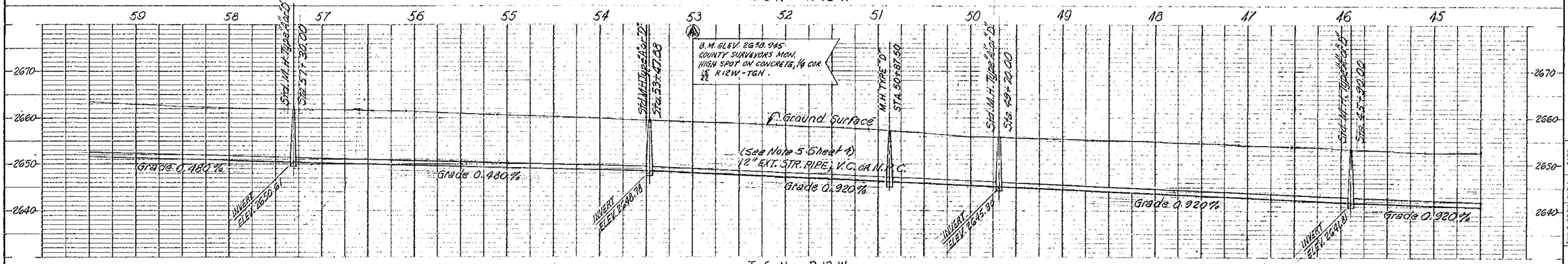
PLAN & PROFILE
FIELD BOOK No 212
FIELD BOOK | INITIAL | DATE
FINAL SURVEY | MAY 1957
SURVEYED | BY | DATE
SUBDIVISIONS | ZINTZ | MAY 1957
DRAWN | H. FISHING | AUG. 1957
TRACED | R. GOODSON | "
R/W CHECKED | " | "
FINAL CHECK | " | "



T 6 N - R 12 W
S.E. ¼ SECTION 15

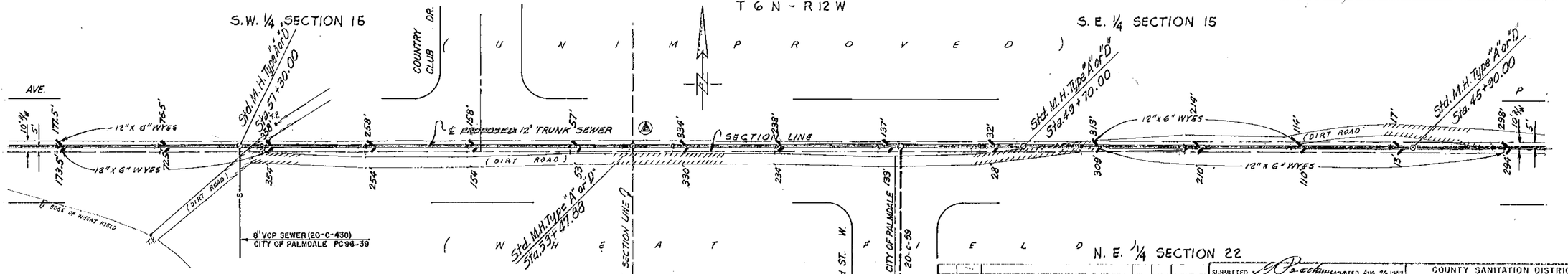


N.E. ¼ SECTION 22
T 6 N - R 12 W



T 6 N - R 12 W

S.W. ¼ SECTION 15



N.W. ¼ SECTION 22

S.E. ¼ SECTION 15

N.E. ¼ SECTION 22

T 6 N - R 12 W

NO.	SHEET	REVISION	INITIAL	DATE

SUBMITTED _____ OFFICE ENGINEER DATED Aug. 26, 1957
RECOMMENDED _____ DATED Aug. 26, 1957
APPROVED _____ CHIEF ENGINEER ACTING CHIEF ENGINEER DATED Aug. 26, 1957

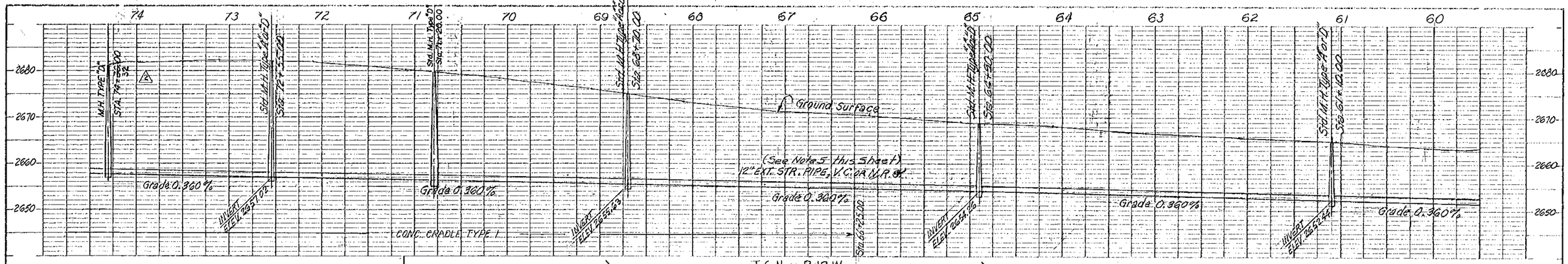
COUNTY SANITATION DISTRICT Nº 20
OF LOS ANGELES COUNTY, CALIF.
TRUNK "C" SEWER

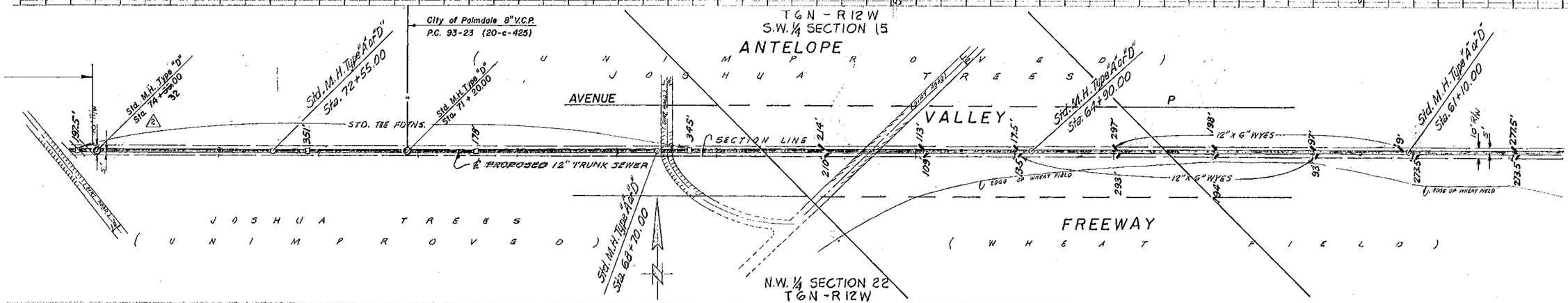
DWG. Nº 20-p-9 SHEET Nº 3 OF 4 SHEETS

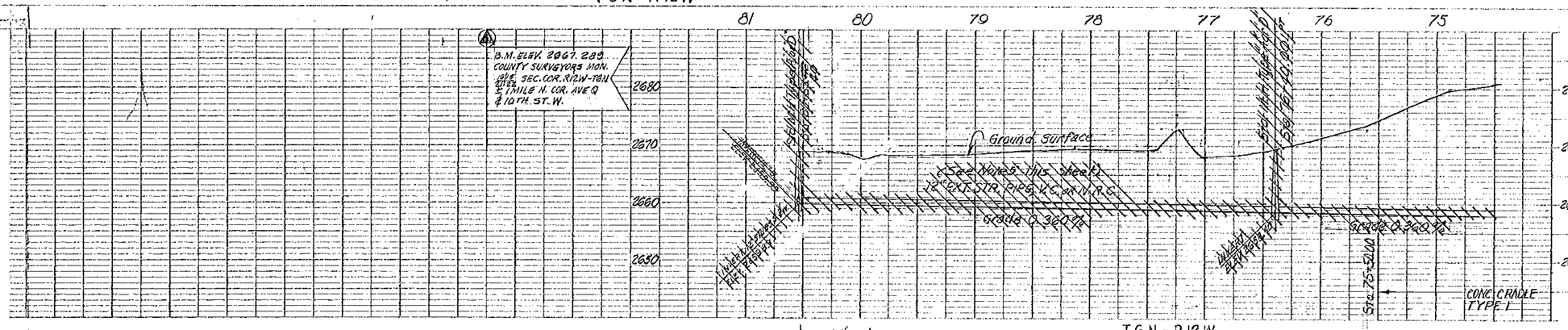
PLAN & PROFILE

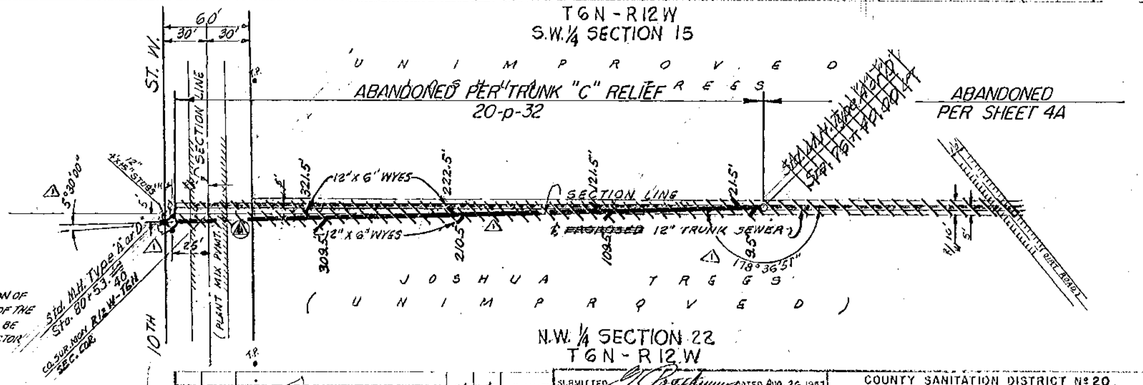
FIELD BOOK NO. 210

	FINAL SURVEY	FIELD BOOK	INITIAL	DATE
DATE	10/7/1957			
BY	Kurtz			
SURVEYED				
ELEC. FIGURES	N. Fisher			
DESIGNED	Robertson			
DRAWN	Johnson			
P/A CHECKED	Aug 25			
FINAL CHECK	Staff			









NOTES REGARDING PIPE

1. The aggregate for all non-reinforced concrete pipe shall contain not less than 28% of coarse aggregate larger than 3/16 inch. The cement per cubic yard shall be not more than 8½ sacks.

2. The non-reinforced concrete pipe shall be furnished in lengths of not less than 4 feet nor more than 5 feet. Section 22 (G) of the Standard Specifications shall not apply for this work.

3. The non-reinforced concrete pipe shall be subjected to the hydrostatic pressure test in conformance with Sections 22 (L) and 21 (J) of the Standard Specifications except that after the test specimen has been subjected to the pressure of 10 pounds per square inch for the time required under Section 21 (J), the pressure shall be increased uniformly to 40 pounds per square inch. The pipe shall be deemed to have met the requirements of the hydrostatic pressure test if no rupture occurs and if the accumulated moisture does not exceed the amount specified.

4. The District reserves the right to perform the 3-edge bearing test for vitrified clay pipe in conformance with ASTM C-13 as required in Section 21 (J) of the Standard Specifications or in conformance with ASTM C-301 using rubber strips. For either method of test, the pipe shall withstand the loads shown in Table 8 of the Standard Specifications.

5. Joints in N.R.C. or V.C. pipe shall be made with JC-60 as manufactured by Atlas Mineral Products Co. and shall be placed in conformance with recommendation of the manufacturer.

6. The contractor shall maintain access for property owners through this project either by preserving existing dirt roads or by providing new ones.

7. The District reserves the right to change the sewer alignment 10 feet either side of the alignment shown to conform with right of way requirements. Any changes in alignment of this nature shall not be a basis for a claim for extra work and payment will be made under the bid items for the amount of work performed.

NOTE:
THE TOTAL COST OF THE ADDITION OF A 12" STUB ON THE WEST SIDE OF THE M.H. AT STA. 80+53.40 SHALL BE PAID DIRECTLY TO THE CONTRACTOR BY THE B-L-B CORP.

Nº	SHEET	REVISION	INITIAL	DATE
3	1	REVISED MANHOLE STATIONING	BJ	JAN. 7, 58
2	4	ADDED 4"x12"STUB & NOTE 6	BJ	NOV. 15, 57
1		CHD. ALIGN. BETWEEN STA. 76+40 & 80+53.68		

SUBMITTED C. Parchinsky, CHIEF ENGINEER, DATED Aug. 26, 1957
RECOMMENDED ASST. CHIEF ENGINEER, DATED Aug. 26, 1957
APPROVED C. E. Corwin, ACTING CHIEF ENGINEER, DATED Aug. 26, 1957

COUNTY SANITATION DISTRICT Nº 20 OF LOS ANGELES COUNTY, CALIF.
TRUNK "O" SEWER
DWG. Nº 20-p-9 SHEET Nº 4 OF 4 SHEETS

PLAN & PROFILE
FIELD BOOK Nº 912

	DATE	INITIAL
FIELD BOOK		
FINAL SURVEY	MAY 1957	
DRAWN	AUG. 1957	
CHECKED		
FINAL CHECK		

SURVEYED ZONTZ
SUBSTRUCTURES
DRAWN A. PARKER JOHNSON
CHECKED
CHECKED
FINAL CHECK

REVIEWED
SUBDIVISION SECTION — DATE

STA 14+60 (LEFT) SUBDRAINAGE MH NO 2
PARAPET ELEV. 2667.13 SEE DET. SHT. C-10
FINISHED GRADE @ ℄ CULVERT
R/W
4" GAS
12" WATER
12" SEWER TO BE REMOVED
AVENUE "P"
STA 20+00
12" WATER
TELE
R/W
FUTURE STREET PAVING AND GRADING BY OTHERS
PARAPET EL 2670.03 SEE DETAIL SHT. C-10
STA 22+40 BEGIN OPENING FOR DRAINAGE
STA 23+25 (LEFT) SUBDRAINAGE MH NO 4
EXIST. GROUND LINE @ ℄ CHANNEL
STA 23+25 (RIGHT) SUBDRAINAGE MH NO 5
TOP OF CHANNEL WALLS
FOR WATER MAIN RELOCATIONS SEE SHT C13
H.G.L.
INVERT OF EAST AND WEST BOX CULVERT AT OUTSIDE WALL
INVERT AT ℄ OF CENTER BOX
S = 0.0042
INVERT AT CHANNEL WALLS
INVERT AT ℄ CHANNEL
S = 0.0029
STA 14+50 MATCH LINE - SEE SHT C-3
STA 26+00 MATCH LINE - SEE SHT C5
STA 17+80 ℄ WINDOW IN EAST WEST WALL OF CENTER BOX SEE DETAIL SHEET S6
STA 16+40 ℄ WINDOW IN EAST ℄ WEST WALL OF CENTER BOX SEE DETAIL SHT. S6
STA 19+35 ℄ WINDOW IN EAST WALL OF WEST BOX STA 19+50 ℄ WINDOW IN WEST WALL OF EAST BOX FOR WINDOW SIZE SEE DETAIL SHEET S6
STA 19+62 ℄ 66" RCP INV. 263751
6" SUBDRAINAGE PERFORATED COLLECTOR PIPE PER L.A.C.F.C.D. STD. PLAN 20-295.3
6" SUBDRAINAGE PERFORATED COLLECTOR PIPE PER L.A.C.F.C.D. STD. PLAN 20-295.3
SUBDRAINAGE MH PER L.A.C.F.C.D. STD. PLAN 20-293.3 TYP.
INVERT 263357
STA 14+68 BEGIN TRANS INV 263362
STA 14+90 END TRANS INV. EL 263436
685' TRIPLE 15'-9"x10'-0" R.C. BOX CULVERT
365'-45'x10' R.C. STORM DRAIN CHANNEL
STA 21+75 BEGIN TRANSITION INV. 265724 R.C. BOX CULVERT
STA 22+00 (RT) SUBDRAINAGE MH NO 3
STA 22+85 BEGIN CHANNEL INV. 265741
INV 265958.45
22' TRANSITION
18'-45'x10' STORM DRAIN CHANNEL
60' TRANSITION
SCALE : HORIZ. 1" = 40', VERT. 1" = 4'
2640 2650 2660 2670
15 16 17 18 19 20 21 22 23 24 25 26

GRADE FILL AREA TO SLOPE @ 2% TO CHANNEL TYPE
STA 14+60 (LEFT SUBDRAINAGE) MH N°2
STA 14+68 BEGIN TRANSITION FOR DETAIL SEE SHT. S-2
STA 14+90 END TRANSITION BEGIN BOX CULVERT.
EDGE OF EXIST. PAVEMENT
FUTURE CURB & GUTTER (3rd OTHERS)
4" GAS 20' N ℄
12" C.S.D. SEWER 5' N ℄ TRUNK "C" SEWER 20-P-9
80' PERMANENT DRAINAGE EASEMENT SEE SHT. C-2 FOR CONST. EASEMENT
C.S.D. STA. 74+30.00
CONSTRUCT TYPE "D" MANHOLE PER LASSD STD. NO. S-5-204
STA 19+35 ℄ WINDOW SEE OPENING DETAIL SHT. S-2
STA 19+50 ℄ WINDOW SEE OPENING DETAIL SHT. S-2
STA 19+62 66"Ø RCP JUNCT. N. SEE DETAIL SHEET S3
STA 21+75 BEGIN TRANSITION
STA 22+00 (RIGHT) SUBDRAINAGE MH-3
STA 22+38 PROVIDE 12"x18" OPENING AT TOP OF CHANNEL WALL FOR DRAINAGE
STA 22+35 END TRANSITION
SUBDRAINAGE SYSTEM PER L.A.C.F.C.D. STANDARD PLAN 2-D 295.3
4' DRAINAGE SWALE CUT SLOPE @ 2:1 TYP
STA. 25+25 (RIGHT) SUBDRAINAGE MH NO 5
LIMITS OF GRADING
45' X 10' R.C. CHANNEL
SEE SH.'S C-10 & S-1 FOR DETAILS
539°08'01"W
2' ACCESS ROAD
TRIPLE 15'-9" X 10'-0" R.C. BOX SEE SH. S-3
CONST ℄
PLUG
INSTALL C.L. FENCE W/BARBED WIRE, PROVIDE 16' GATE PER L.A.C.R.D. STD. PLAN 2-D 179
STA. 21+03.23, 60.69' RT CONST 12' CONCRETE WAY PER L.A.C.R.D. STD. PLAN 36-01
STA. 23+25 (LEFT) SUBDRAINAGE MH NO 4
STA. 22+38 PROVIDE 12"x18" OPENING AT TOP OF CHANNEL WALL FOR DRAINAGE
STA. 22+38 CONST. 20' OF 3' CONC. VALLEY GUTTER @ 2% PER L.A.C.R.D. STD. PLAN 28-01 TYPE "F"
CROSS SLOPE @ 2% SEE TYP. SECTION.
4' DRAINAGE SWALE
FOR DRAINAGE R/W SEE SHT. C2
STA 26+00 MATCH LINE - SEE SHT C5
AVENUE P
EXIST. C.S.D. M.H. STATION 76+40.00 C/L PT.
12" WATER 30' S ℄
TELE - VARIES
REMOVE EXIST CONC COLLAR AND CONNECT TO EXIST 66" R.C.P. INV. 265758
REMOVE APPROX. 30' TEMP 48" C.M.P. STORM DRAIN AND END SECTION
LIMITS OF GRADING
SLOPE @ :1
GRADE FILL AREA TO SLOPE @ 2% TO CHANNEL TYP.
STA 14+50 MATCH LINE
SEE SHT C-3
ANTELOPE VALLEY FWY.
SEE TRUNK "C" RELIEF SEWER PLANS.

(2) ℄ ACCESS ROAD CURVE DATA
Δ = 39° 01' 07"
R = 25.00'
L = 17.03'
T = 8.86'

REGISTERED PROFESSIONAL ENGINEER CHARLES R. BROCKMEIER NO 15323 EXP. 3-31-03 CIVIL STATE OF CALIFORNIA

CITY OF PALMDALE
PLAN REVIEW:
DATE 10/30/02

PLANS PREPARED BY:
BROCKMEIER CONSULTING ENGINEERS, INC.
1303 OLYMPIC BOULEVARD SANTA MONICA CA 90404
(213) 450-2879
Charles R. Brockmeier

REVISIONS
APPROVED COUNTY SANITATION DISTRICT NO. 14 OF LOS ANGELES COUNTY, CALIF. CHARLES A. CAMP — CHIEF ENGINEER AND GENERAL MANAGER
BY ____ DATE ____
(2) REVISED MANHOLE STATIONING
REVISED BY Anthony Ip RE. No. ____
APPROVED ____ DATE JAN. 7, 03
REVISED BY ____ RE. No. ____
APPROVED ____ DATE ____

DRAINAGE IMPROVEMENTS
CITY OF PALMDALE
AMARGOSA CREEK IMPROVEMENTS
PLAN & PROFILE
STA. 14+50 TO STA. 26+00

TRUNK "C" SEWER (Aband)
20-P-9
C.C.F.F. 18"
SHT 4A of 4 SHTS