PROJECT STATEMENT

THESE PLANS WERE PREPARED TO SUPPORT A MODIFICATION OF USE PERMIT #98583-UP AND #98584-VAR. THE REQUESTED MODIFICATIONS INCLUDE AN INCREASE IN:
-PRODUCTION (FROM 20,000 TO 30,000 GALLONS OF ANNUAL WINE PRODUCTION)
-EMPLOYEES
-VISITATION
-EVENTS

FOLLOWING IS A LIST OF ASSOCIATED REPORTS AND REQUESTS TO SUPPORT THIS MODIFICATION WHICH WERE PREPARED BY THIS OFFICE:
-STORMWATER CONTROL PLAN
-USE PERMIT EXCEPTION TO THE CONSERVATION REGULATIONS
-VARIANCE REQUEST
-WASTEWATER FEASIBILITY REPORT
-WATER AVAILABILITY REPORT
-WATER SYSTEM FEASIBILITY REPORT

THESE PLANS AND REPORTS SHALL BE CONSIDERED IN COMPLETE TO SUPPORT THE MODIFICATION APPLICATION AND SHALL NOT BE USED FOR ANY OTHER PURPOSES INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION.

PROJECT PERMITS

DATE:	PERMIT #:	DESCRIPTION:
09/26/2019	P19-00390	USE PERMIT MODIFICATION (THIS SET OF PLANS) (UNDER REVIEW)
03/26/2019	P19-00108	USE DETERMINATION (UNDER REVIEW)
05/22/2018	E18-00421	NEW WELL CLASS I (ISSUED)
05/22/2018	E18-00420	EXISTING WELL DEMO (FINALED)
05/21/2015	E15-00373	SITE EVALUATION (FINALED)

OTHER PERMITS MAY BE RELATED TO THIS PROJECT. DELTA CONSULTING & ENGINEERING IS NOT RESPONSIBLE FOR ANY PREVIOUS PERMITTING.

STORMWATER REPORT NOTES

THE REPORTS REFERENCED BELOW HAVE BEEN PREPARED FOR THIS PROJECT BY DELTA CONSULTING & ENGINEERING TO ACCOMPANY THE USE PERMIT MODIFICATION. THE REPORT OUTLINES THEORETICAL CONSTRUCTION SEDIMENT AND EROSION MEASURES TO BE IMPLEMENTED AFTER CONSTRUCTION IS COMPLETE. AN EROSION AND SEDIMENT CONTROL PLAN (ESCP) SHALL BE INCLUDED WITH THE CONSTRUCTION PLANS AT THE TIME OF BUILDING PERMIT.

THIS PROJECT REQUIRES FILING OF A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) WITH THE STATE OF CALIFORNIA STORM WATER MULTIPLE APPLICATION AND REPORT TRACKING SYSTEMS (SMARTS) PRIOR TO ISSUANCE OF ANY CONSTRUCTION PERMIT.

NAPA COUNTY PLANNING, BUILDING, AND ENVIRONMENTAL SERVICES:
A STORMWATER CONTROL PLAN (SCP) DATED SEPTEMBER 15, 2019 HAS BEEN PREPARED FOR THIS PROJECT. THE REPORT WAS MODIFIED ON MARCH 10, 2020.

SURVEY/TOPOGRAPHY NOTES

1. THE BOUNDARY ON THESE DRAWINGS DOES NOT REPRESENT A PROPERTY LINE SURVEY. PROPERTY LINES SHOWN HEREON ARE BASED ON RECORD DATA, AND MAY NOT REPRESENT THE TRUE POSITIONS OF THE LINES.
2. THE TOPOGRAPHY IS BASED ON A FIELD SURVEY OF APRIL 16, 2015 PERFORMED BY ALBION SURVEYS, INC. UPDATED ON APRIL 22, 2019
3. SINCE COMPLETION OF THE FIELD SURVEY, CERTAIN STRUCTURES MAY HAVE BEEN DEMOLISHED AND/OR FIELD CONDITIONS HAVE BEEN ALTERED. AS SUCH, CONTRACTOR UNDERSTANDS, ACCEPTS, AND WILL ACCOMMODATE FOR CHANGED FIELD CONDITIONS WHICH ARE NOT SHOWN ON THESE PLANS DUE TO THE LACK OF AN UPDATED FIELD SURVEY. IF CONTRACTOR FINDS FIELD CONDITIONS HAVE BEEN ALTERED TO THE POINT WHERE ENGINEERING DESIGNS MUST BE ALTERED FOR CONSTRUCTION, CONTRACTOR SHALL STOP WORK AND NOTIFY THE PROJECT OWNER AND ENGINEERING TEAM FOR DIRECTION, ADDITIONAL SURVEYING, AND POSSIBLE REDESIGN.
4. THE VERTICAL DATUM IS BASED ON NAVD '88 AND THE HORIZONTAL DATUM IS BASED ON NAD '83.
5. SITE BENCHMARK SHALL BE DETERMINED BY CONTRACTOR IN THE FIELD.
6. DELTA CONSULTING & ENGINEERING ASSUMES NO LIABILITY, REAL OR ALLEGED, REGARDING THE ACCURACY OF THE TOPOGRAPHIC INFORMATION SHOWN ON THESE PLANS.
7. CONTRACTOR SHALL COORDINATE WITH PROJECT SURVEYOR PRIOR TO DEMOLITION OF ANY EXISTING SURVEY MONUMENTS. FAILURE TO DO SO, HE/SHE SHALL BE THE SOLE RESPONSIBLE FOR ANY EXPENSES TO REPLACE THE MONUMENTS OR RE-SURVEYED THE SITE.
8. FADED BACKGROUND REPRESENTS EXISTING TOPOGRAPHIC FEATURES.

ESTIMATED EARTHWORK QUANTITIES

1. THE EARTHWORK QUANTITIES LISTED BELOW ARE ESTIMATES ONLY AND MAY VARY DUE TO SOIL TYPE, COMPACTION/BULKING FACTORS, AND GRADING PRACTICES.
2. THE CUT AND FILL QUANTITIES HAVE BEEN DERIVED USING A VOLUMETRIC ANALYSIS BY CIVIL 3D BETWEEN EXISTING SURFACE VERSUS PROPOSED FINISHED GRADE ELEVATIONS.
3. THE FOLLOWING ASSUMPTIONS HAVE BEEN MADE WHEN COMPLETING THE ANALYSIS:
   - 1:1 COMPACTION AND BULKING FACTORS.
   - QUANTITIES HAVE NOT BEEN ADJUSTED FOR DRIVEWAYS, BUILDINGS, RETAINING WALLS, CONCRETE AREAS, PAVER AREAS, STRUCTURE FOUNDATIONS, AND ANY OTHER SITE IMPROVEMENTS TO REFLECT THE EARTHWORK REQUIRED TO REACH SUB-GRADE. CONTRACTOR SHALL COORDINATE WITH ALL PROJECT CONSULTANTS PRIOR TO DETERMINE THE ACTUAL EARTHWORK QUANTITIES.
   - QUANTITIES FROM POOLS, SPAS, UTILITY TRENCHES, FOUNDATION TRENCHES, STORMWATER DETENTION BASINS, CAVES, SEPTIC TANKS, AND ANY UTILITY EXCAVATIONS HAVE NOT BEEN INCLUDED.
4. CONTRACTOR SHALL WORK WITH THE PROJECT GEO-TECHNICAL ENGINEER TO DETERMINE COMPACTION AND BULKING FACTORS FOR THE PROPOSED GRADING ACTIVITIES. THESE FACTORS HAVE THE POTENTIAL TO SIGNIFICANTLY ALTER THE CUT & FILL QUANTITIES IDENTIFIED IN THIS ANALYSIS.
5. SEE THE TABLE BELOW FOR THE ESTIMATED EARTHWORK QUANTITIES FOR THE PROJECT:

ESTIMATED PROJECT EARTHWORK		
	UNADJUSTED QUANTITIES (CY)	ADJUSTED QUANTITIES (CY)
CUT	3117	--
FILL	230	--
ESTIMATED TOTAL EARTHWORK	2886 EXPORT	

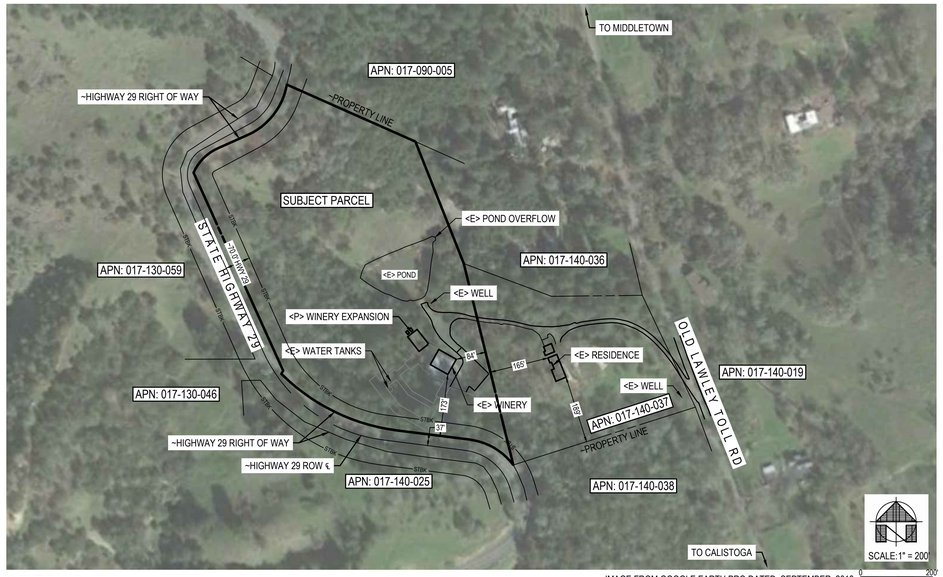
APPROXIMATE CAVE SPOILS 7,666 CY. (CAVE SPOILS CALCULATED BASED ON CAVE AREA TIMES 14-24 FEET TUNNEL HEIGHT)

- SOILS IMPORTATION AND/OR OFF-HAULED: PROPER COUNTY BUILDING AND/OR GRADING PERMITS MUST BE IN PLACE FOR THE BORROW AND/OR EXPORT SITE. GENERAL AND/OR GRADING CONTRACTOR SHALL NOTIFY NAPA COUNTY ENGINEERING SERVICES (DANIEL HORNETT, DANIEL.HORNETT@COUNTYOFNAPA.ORG, (707) 299.1358) REGARDING THE LOCATION OF THE BORROW SITE AND THE ASSOCIATED BUILDING AND/OR GRADING PERMIT INFORMATION. NO IMPORT OR EXPORT OF SOIL SHALL OCCUR ABSENT COUNTY NOTIFICATION AND APPROVAL, WRITTEN OR OTHERWISE.
- ALL IMPORTED SOILS SHALL BE INSPECTED BY THE PROJECT GEOTECHNICAL ENGINEER FOR SUITABILITY PRIOR TO IMPORTATION.
- THE APPROXIMATE AREA OF DISTURBED SOIL IS 51,365 SF (~1.2 AC).

USE PERMIT MODIFICATION PLANS FOR:

AMICI CELLARS

3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CALIFORNIA, 94515



SITE MAP

PROJECT INFORMATION

OWNER: PALISADES WINE COMPANY
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CALIFORNIA 94515

SITE ADDRESS: 3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CALIFORNIA 94515
ASSESSOR PARCEL #: 017-140-035
PARCEL SIZE: ±11.97 ACRES
COUNTY ZONING: AW

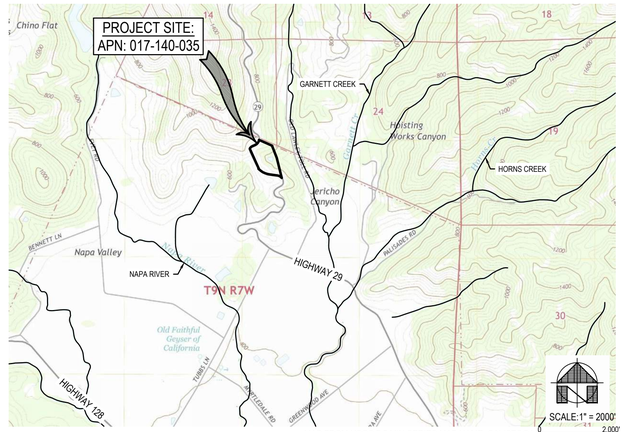
SURVEYOR: ALBION SURVEYS, INC
1113 HUNT AVENUE
ST. HELENA, CA 94574
JOE SULLIVAN. P.L.S.
707/963-1217

CIVIL ENGINEER: DELTA CONSULTING & ENGINEERING, INC.
1104 ADAMS STREET, SUITE 203
ST. HELENA, CA 94574
ANDREW SIMPSON, P.E.
DANE HOME, P.E.
LUSVIN ARAUJO
707/963-8456

ARCHITECT: MH ARCHITECTS
2325 3RD ST. STUDIO 224
SAN FRANCISCO, CA 94107
MATT HOLLIS
STEPHANIE STRAWHACKER
415/977-0194

PLANNING CONSULTANT: DICKENSON PEATMAN & FOGARTY
1455 FIRST ST. SUITE 301
NAPA, CA 94559
JOSHUA S. DEVORE
707/261-7000

BIOLOGICAL CONSULTANT: KJELDSEN BIOLOGICAL
923 ST. HELENA AVENUE
SANTA ROSA, CA 95404
CHRIS K. KJELDSEN
707/544-3091



VICINITY MAP

MAP FROM USGS 7.5 MIN SERIES MAP NAME: CALISTOGA

ABBREVIATIONS

AB	AGGREGATE BASE	FIRM	FLOOD INSURANCE RATE MAP
AC	ASPHALT CONCRETE	FL	FLOW LINE
AD	AREA DRAIN	FM	FORCE MAIN
ARV	AIR RELEASE VALVE	FS	FINISH SURFACE
BC	BEGIN CURVE	GB	GRADE BREAK
BFE	BASE FLOOD ELEVATION PER FIRM	GL	GUTTER LINE
BM	BENCHMARK	GR	GRAVEL
BO	BLOWOFF	HPB	HIGH DUTY PULL BOX
BCR	BEGIN CURB RETURN	HP	HIGH POINT
BVC	BEGIN VERTICAL CURVE	IE	INVERT ELEVATION
BS	BOTTOM OF STAIRS	INST	INSTALL
BSL	BUILDING SETBACK LINE	INV	INVERT
BSW	BACK OF SIDEWALK	IP	IRON PIPE
CB	CATCH BASIN	IRR	IRRIGATION
C&G	CURB AND GUTTER	JP	JOINT POLE
CMU	CONCRETE MASONRY UNIT	LF	LINEAL FEET/FOOT
CP	CONCRETE PIPE	LH	LAMP HOLE
CSB	CREEK SETBACK LINE	LPB	LIGHT DUTY PULL BOX
℄	CENTERLINE	LP	LOW POINT
CO	CLEANOUT	PGL	PROPAGE GAS LINE
COMM	COMMUNICATION	MH	MANHOLE
CV	CHECK VALVE	MON	MONUMENT
CW	COLD WATER	MPB	MEDIUM DUTY PULL BOX
DCV	DOUBLE CHECK VALVE	(N)	NORTH
DG	DECOMPOSED GRANITE	<N>	NEW
DIP	DUCTILE IRON PIPE	OC	ON CENTER
DS	DOWNSPOUT	OG	ORIGINAL GROUND
DW	DRIVEWAY/DOMESTIC WASTE	OH	OVERHEAD
DWG	DRAWING	OHL	OVERHEAD LINE
EC	END OF CURVE	<P>	PROPOSED
(E)	EAST	PCC	PORTLAND CONCRETE CEMENT
<E>	EXISTING	PD	PRESSURE DISTRIBUTION
EC	EDGE OF CONCRETE	PG&E	PACIFIC GAS AND ELECTRIC
ECR	END CURB RETURN	PI	POINT OF INTERSECTION
EG	EXISTING GROUND	P/V	POST INDICATOR VALVE
EGR	EDGE OF GRAVEL	℄	PROPERTY LINE
EP	EDGE OF PAVEMENT	PRC	POINT OF REVERSE CURVE
EVC	END VERTICAL CURVE	PSI	POUNDS PER SQUARE INCH
FC	FACE OF CURB	PUE	PUBLIC UTILITY EASEMENT
FDC	FIRE DEPT. CONNECTION	PVC	POLYVINYL CHLORIDE
FG	FINISH GRADE	P.VI	POINT OF VERTICAL INTERSECTION
FH	FIRE HYDRANT	PW	PROCESS WASTE
R	RADIUS		
RC	RELATIVE COMPACTION		
RT	RIGHT		
ROW	RIGHT OF WAY		
RWL	RAIN WATER LEADER		
RCP	REINFORCED CONCRETE PIPE		
(S)	SOUTH		
S	SLOPE (FEET/FOOT)		
SAD	SEE ARCHITECTURAL DRAWINGS		
SD	STORM DRAIN		
SDP	SUBDRAIN PIPE		
SED	SEE ELECTRICAL DRAWINGS		
SLD	SEE LANDSCPE DRAWINGS		
SLV	SLEEVE		
SMD	SEE MECHANICAL DRAWINGS		
SPD	SEE PLUMBING DRAWINGS		
SS	SANITARY SEWER		
SSCO	SANITARY SEWER CLEAN OUT		
SSD	SEE STRUCTURAL DRAWINGS		
SSFH	SANITARY SEWER FLUSH HOLE		
SSMH	SANITARY SEWER MANHOLE		
STA	STATION		
STD	STANDARD		
SW	SIDEWALK		
TC	TOP OF CURB		
TD	TRENCH DRAIN		
TFC	TOP FACE OF CURB		
TOB	TOP OF BANK		
TOC	TOP OF CONCRETE		
TS	TOP OF STAIRS		
TW	TOP OF WALL		
TYP	TYPICAL		
UG	UNDERGROUND		
VC	VERTICAL CURVE		
VG	VALLEY GUTTER		
(W)	WEST		
WM	WATER METER		
WSE	WATER SURFACE ELEVATION		
WS	WATER SERVICE		
WV	WATER VALVE		

SYMBOL LEGEND

PP	UTILITY POLE	SSMH#1	SEWER MANHOLE/RISER WITH ID #
	WELL TYPE MONUMENT	SDMH#2	STORM DRAIN MANHOLE WITH ID #
	SIGN	WV	WATER VALVE
W	WELL	CV	CHECK VALVE
	STREET LIGHT	WM	WATER SERVICE & DCV
	TREE		FDC/PIV WITH CHECK VALVE
	TREE TO BE RELOCATED	FH	FIRE HYDRANT WITH GATE VALVE
	TREE TO BE REMOVED	CO	CLEANOUT
SS SS	SANITARY SEWER	SSCO	SANITARY SEWER CLEANOUT
G G	GAS LINE	85	PROPOSED CONTOUR
PGL PGL	PROPANE GAS LINE		SOLID STORM DRAIN
W W	WATER LINE		PERFORATED STORM DRAIN
85	EXISTING CONTOUR		GRADE SWALE
	TOP/TOE BANK GRADE/BREAK		OVERLAND RELEASE ROUTE
	PROPERTY LINE		
	CENTERLINE		

REVISIONS

1 05/29/2020
- UPDATED PROJECT PERMITS TABLE
- UPDATED EARTHWORK QUANTITIES TABLE
- UPDATED SURVEY NOTES
- UPDATED SHEET INDEX (REMOVED SHEET UP2.3)

2 07/27/2020
- ADDED APPROXIMATE 70' SETBACK FROM HIGHWAY 29
- ADDED APPROXIMATE RIGHT OF WAY FROM HIGHWAY 29
- UPDATED PROJECT STATEMENT
- UPDATED PROJECT INFORMATION TABLE

SHEET INDEX

UP1.0	COVER SHEET
UP1.1	EXISTING OVERALL SITE PLAN
UP1.2	DEMOLITION SITE PLAN
UP1.3	PROPOSED OVERALL SITE PLAN
UP1.4	PROPOSED WINERY SITE PLAN
UP1.5	COUNTY SLOPE ANALYSIS
UP1.6	COUNTY SLOPE CROSS SECTIONS
UP1.7	OVERALL CIRCULATION SITE PLAN
UP1.8	WINERY CIRCULATION SITE PLAN
UP1.9	CAVE/WASTEWATER SETBACK PLAN
UP1.10	OVERALL DRIVEWAY SITE PLAN
UP1.11	DRIVEWAY PROFILE
UP1.12	DRIVEWAY PROFILE
UP2.0	GRADING PLAN
UP2.1	WINERY CROSS SECTIONS
UP2.2	CROSS SECTIONS
UP3.0	UTILITY PLAN

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USE PERMIT MODIFICATION
COVER SHEET

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

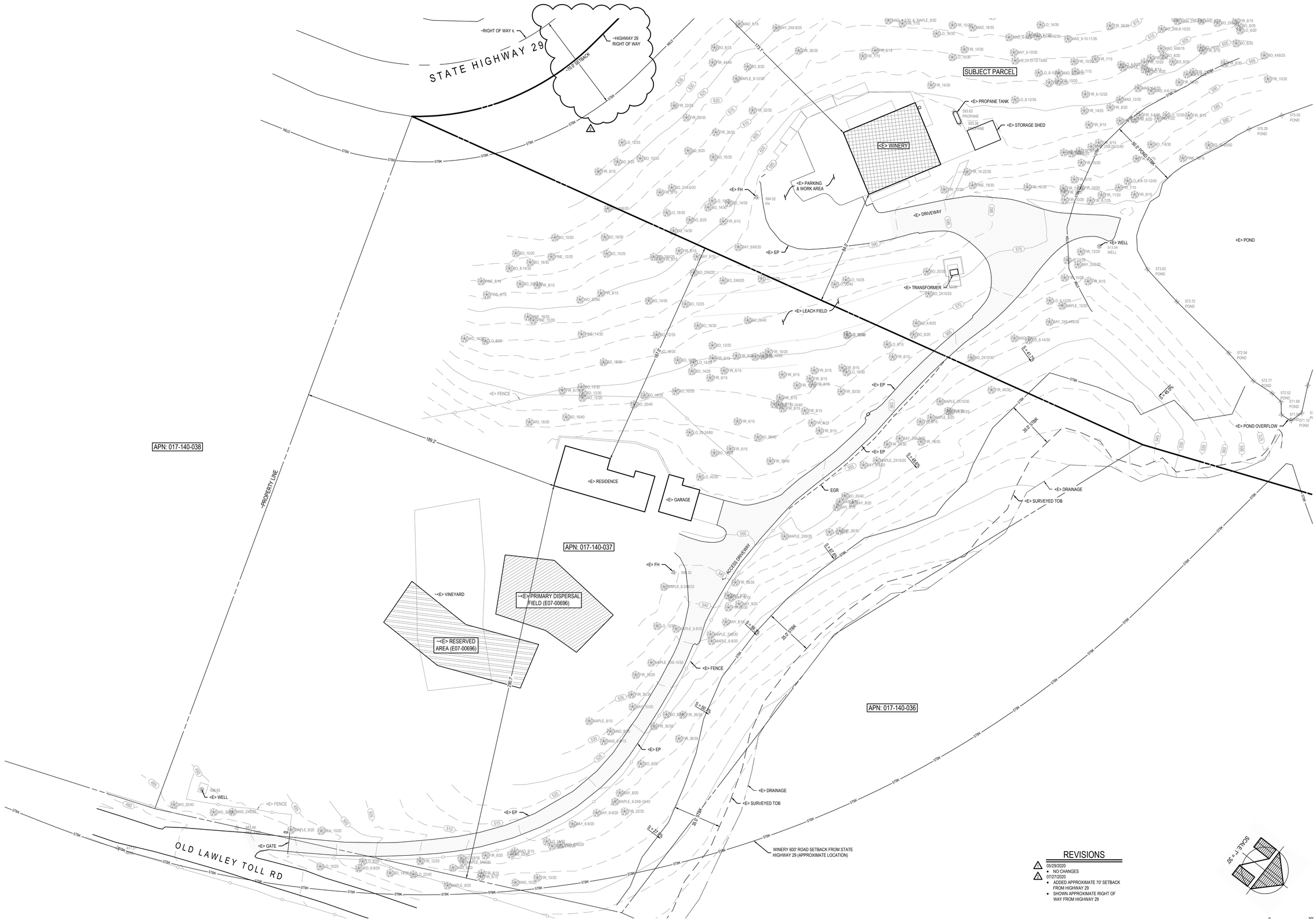
REGISTERED PROFESSIONAL ENGINEER
ANDREW A. SIMPSON
No. 62537
Exp. 12-31-21
CIVIL
STATE OF CALIFORNIA

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DATE: ISSUE:
09/15/19 SUBMITTAL
05/29/20 RE-SUBMITTAL 1
07/27/20 RE-SUBMITTAL 2

SHEET:

UP1.0



REVISIONS

- ⚠1 05/29/2020
  - NO CHANGES
- ⚠2 07/27/2020
  - ADDED APPROXIMATE 70' SETBACK FROM HIGHWAY 29
  - SHOWN APPROXIMATE RIGHT OF WAY FROM HIGHWAY 29

SCALE: 1" = 30'

0 30'
Scale in feet

EXISTING OVERALL SITE PLAN

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USE PERMIT MODIFICATION

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: D-109

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DATE:	ISSUE:
09/15/19	SUBMITTAL
05/29/20	RE-SUBMITTAL ⚠1
07/27/20	RE-SUBMITTAL ⚠2

SHEET:

UP1.1



DEMOLITION SITE PLAN

REVISIONS

1 05/29/2020
- UPDATED TABLE OF TREES TO BE REMOVED (REDUCED LIST BY 10 TREES)
- UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT

2 07/27/2020
- NO CHANGES

<E> TREE LEGEND

BO_8/25	TREE TO REMAIN
BO_10/30	TREE TO BE REMOVED
QTY	
17	FIR
02	BAY
02	BLACK OAK
06	LIVE OAK
03	MADRONE
01	PINE
31	**TOTAL TREES TO BE REMOVED**

PER TREE PROTECTION ORDINANCE. OWNER SHALL REPLACED REMOVED TREES BY A RATION OF 2:1. AREA OF PLANTATION SHALL BE SPECIFIED BY OWNER AND COORDINATED WITH NAPA COUNTY OFFICIALS

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1104 ADAMS STREET, SUITE 203 · ST. HELENA, CALIFORNIA 94574
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USE PERMIT MODIFICATION

DEMOLITION SITE PLAN

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

REGISTERED PROFESSIONAL ENGINEER
ANDREW A. SIMPSON
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Exp. 12-31-21
CIVIL
STATE OF CALIFORNIA

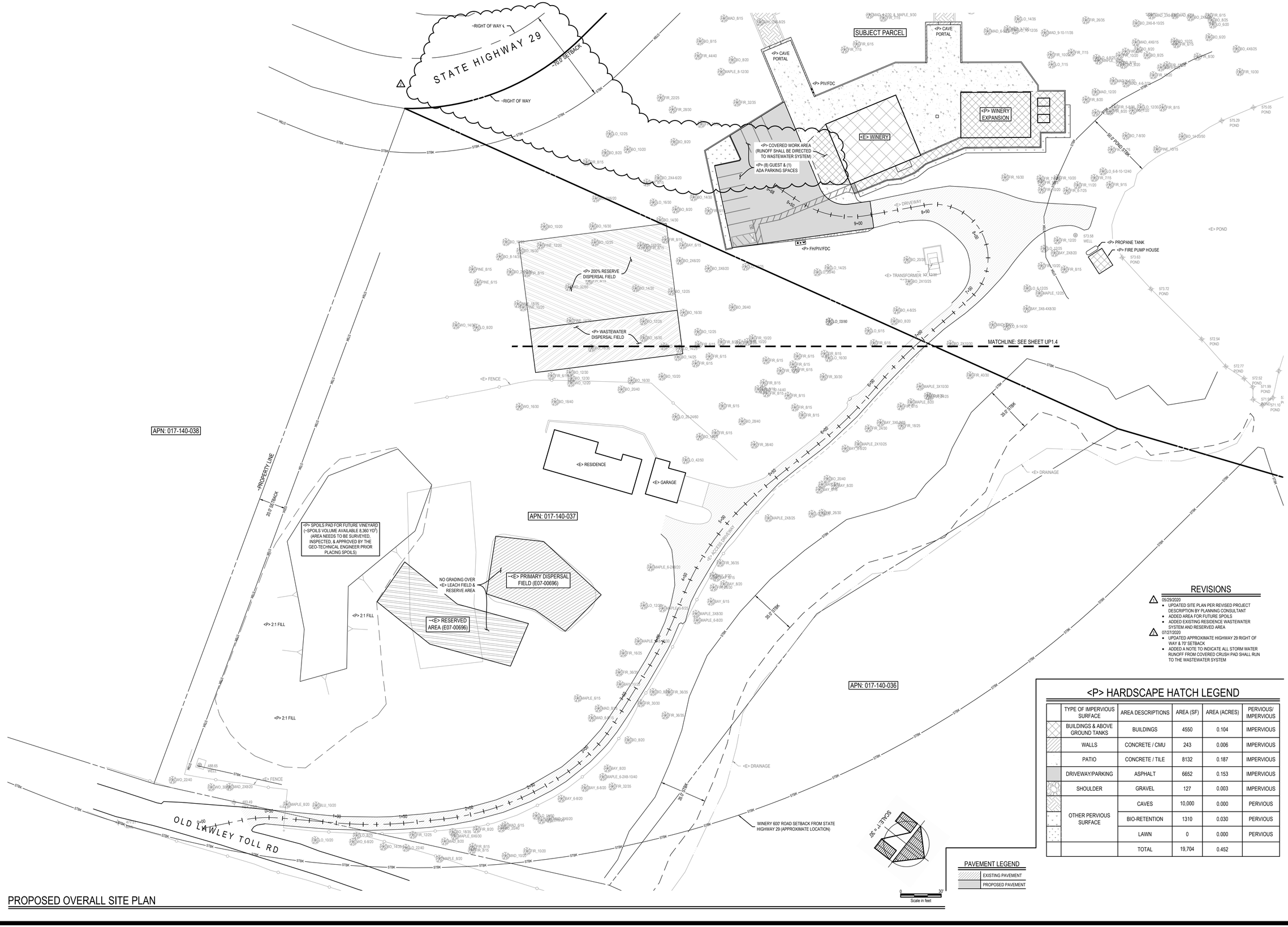
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DATE:	ISSUE:
09/15/19	SUBMITTAL
05/29/20	RE-SUBMITTAL 1
07/27/20	RE-SUBMITTAL 2

SHEET:

UP1.2



PROPOSED OVERALL SITE PLAN

APN: 017-140-038

PAVEMENT LEGEND

	EXISTING PAVEMENT
	PROPOSED PAVEMENT

<P> HARDSCAPE HATCH LEGEND

	TYPE OF IMPERVIOUS SURFACE	AREA DESCRIPTIONS	AREA (SF)	AREA (ACRES)	PERVIOUS/ IMPERVIOUS
	BUILDINGS & ABOVE GROUND TANKS	BUILDINGS	4550	0.104	IMPERVIOUS
	WALLS	CONCRETE / CMU	243	0.006	IMPERVIOUS
	PATIO	CONCRETE / TILE	8132	0.187	IMPERVIOUS
	DRIVEWAY/PARKING	ASPHALT	6652	0.153	IMPERVIOUS
	SHOULDER	GRAVEL	127	0.003	IMPERVIOUS
	OTHER PERVIOUS SURFACE	CAVES	10,000	0.000	PERVIOUS
		BIO-RETENTION	1310	0.030	PERVIOUS
		LAWN	0	0.000	PERVIOUS
		TOTAL	19,704	0.452	

REVISIONS

05/29/2020
- UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT
- ADDED AREA FOR FUTURE SPOILS
- ADDED EXISTING RESIDENCE WASTEWATER SYSTEM AND RESERVED AREA

07/27/2020
- UPDATED APPROXIMATE HIGHWAY 29 RIGHT OF WAY & 70' SETBACK
- ADDED A NOTE TO INDICATE ALL STORM WATER RUNOFF FROM COVERED CRUSH PAD SHALL RUN TO THE WASTEWATER SYSTEM

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USE PERMIT MODIFICATION
PROPOSED OVERALL SITE PLAN

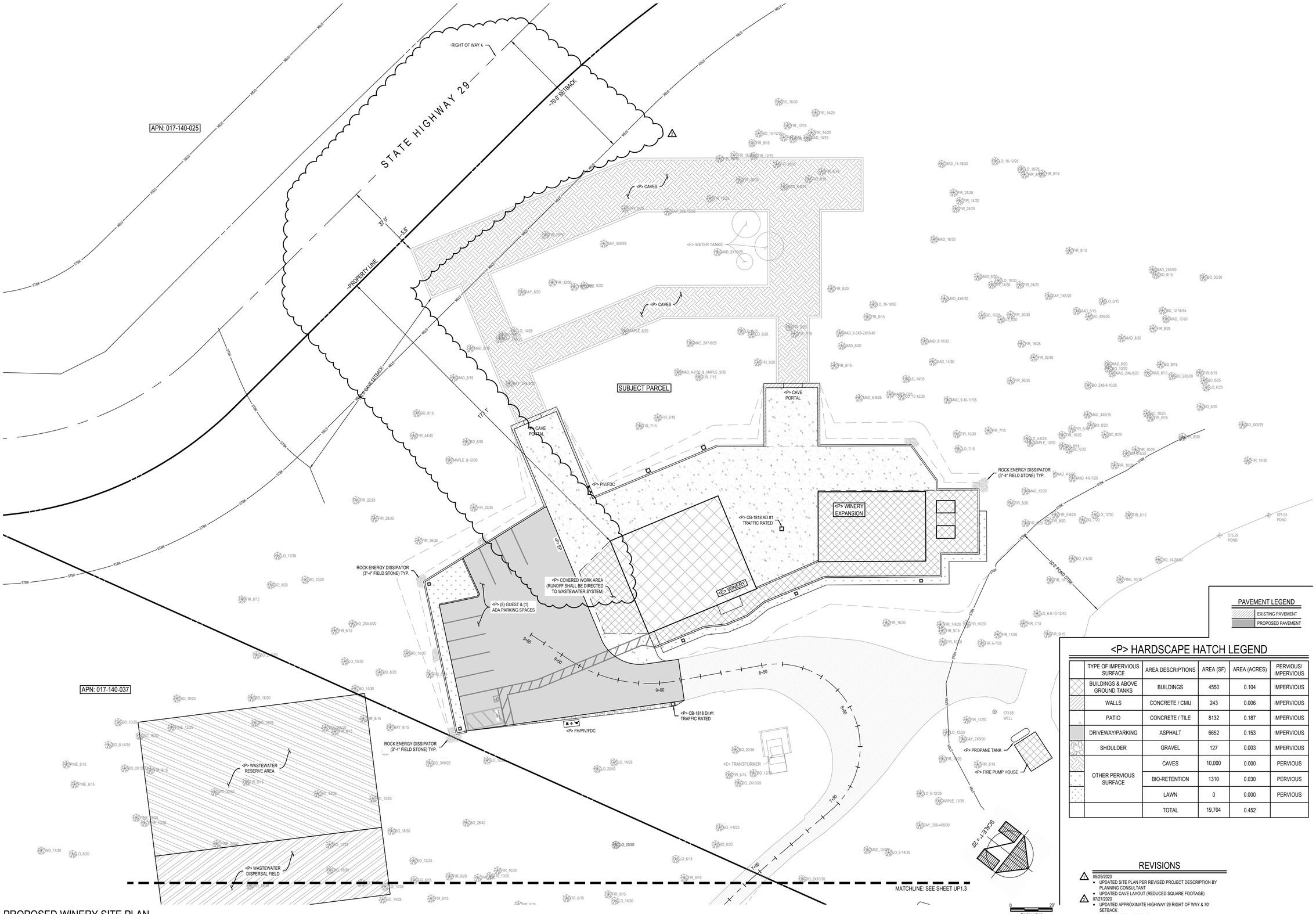
AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: D-109

REGISTERED PROFESSIONAL ENGINEER
ANDREW A. SIMPSON
No. 62537
Exp. 12-31-21
CIVIL
STATE OF CALIFORNIA

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SHEET: UP1.3



PROPOSED WINERY SITE PLAN

PAVEMENT LEGEND

	EXISTING PAVEMENT
	PROPOSED PAVEMENT

<P> HARDSCAPE HATCH LEGEND

	TYPE OF IMPERVIOUS SURFACE	AREA DESCRIPTIONS	AREA (SF)	AREA (ACRES)	PERVIOUS/ IMPERVIOUS
	BUILDINGS & ABOVE GROUND TANKS	BUILDINGS	4550	0.104	IMPERVIOUS
	WALLS	CONCRETE / CMU	243	0.006	IMPERVIOUS
	PATIO	CONCRETE / TILE	8132	0.187	IMPERVIOUS
	DRIVEWAY/PARKING	ASPHALT	6652	0.153	IMPERVIOUS
	SHOULDER	GRAVEL	127	0.003	IMPERVIOUS
	OTHER PERVIOUS SURFACE	CAVES	10,000	0.000	PERVIOUS
		BIO-RETENTION	1310	0.030	PERVIOUS
		LAWN	0	0.000	PERVIOUS
		TOTAL	19,704	0.452	

REVISIONS

1. 05/29/2020
   - UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT
   - UPDATED CAVE LAYOUT (REDUCED SQUARE FOOTAGE)
2. 07/27/2020
   - UPDATED APPROXIMATE HIGHWAY 29 RIGHT OF WAY & 70' SETBACK
   - ADDED CAVE DIMENSIONS
   - ADDED A NOTE TO INDICATE ALL STORM WATER RUNOFF FROM COVERED CRUSH PAD SHALL RUN TO THE WASTEWATER SYSTEM

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USE PERMIT MODIFICATION
PROPOSED WINERY SITE PLAN

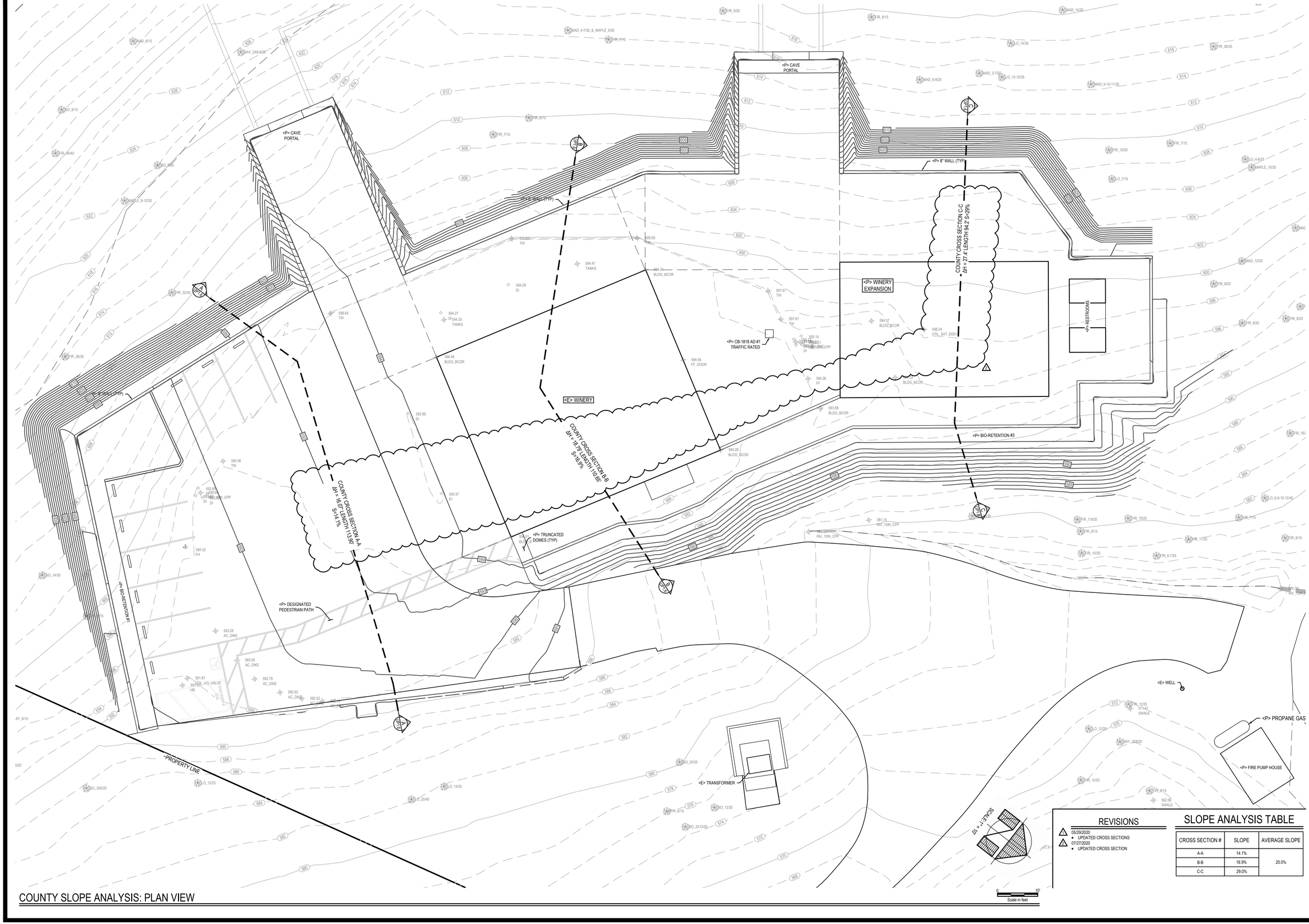
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3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

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SHEET:
UP1.4



COUNTY SLOPE ANALYSIS: PLAN VIEW

REVISIONS

- ⚠ 05/29/2020
  - UPDATED CROSS SECTIONS
- ⚠ 07/27/2020
  - UPDATED CROSS SECTION

SLOPE ANALYSIS TABLE

CROSS SECTION #	SLOPE	AVERAGE SLOPE
A-A	14.1%	20.0%
B-B	16.9%	
C-C	29.0%	

PURSUANT TO SECTION 5536 OF THE BUSINESS AND PROFESSIONS CODE, THESE PLANS AND SPECIFICATIONS SHALL NOT BE USED BY ANY PERSON OR ENTITY FOR ANY PROJECT OTHER THAN THE PROJECT FOR WHICH THEY WERE PREPARED AND PUBLISHED FOR, AND NO OTHER USE OR REPRODUCTION IS AUTHORIZED WITHOUT THE PRIOR WRITTEN CONSENT OF DELTA CONSULTING & ENGINEERING. VISUAL CONTACT WITH THESE PLANS AND SPECIFICATIONS SHALL CONSTITUTE PRIMA FACIE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

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USE PERMIT MODIFICATION
COUNTY SLOPE ANALYSIS

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CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

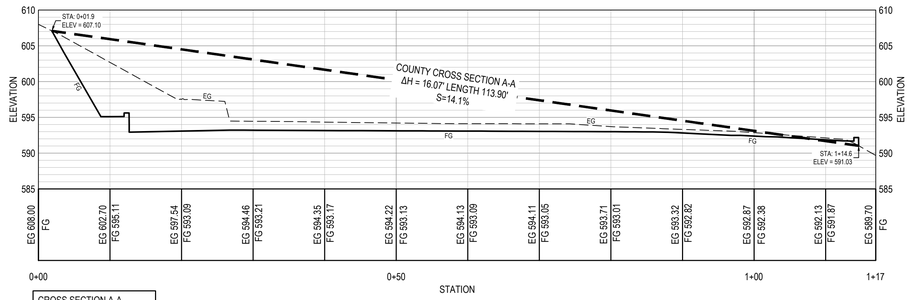
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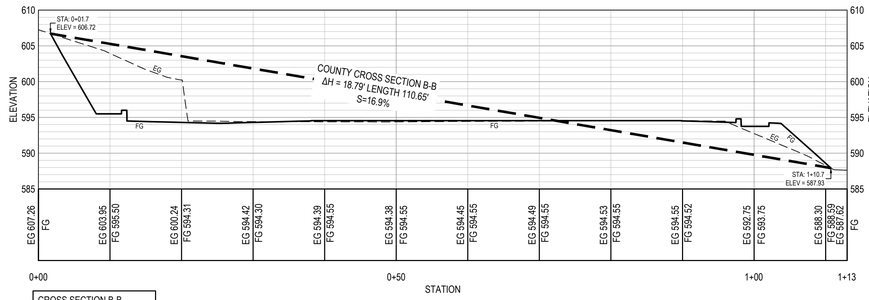
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07/27/20	RE-SUBMITTAL ⚠

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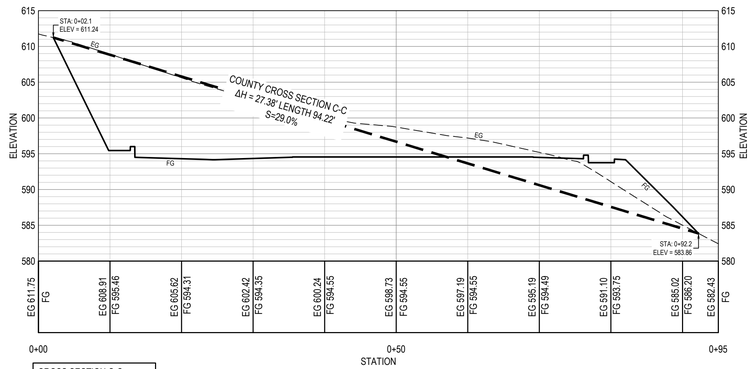
UP1.5



CROSS SECTION A-A
HORIZONTAL SCALE: 1" = 10'
VERTICAL SCALE: 1" = 10'



CROSS SECTION B-B
HORIZONTAL SCALE: 1" = 10'
VERTICAL SCALE: 1" = 10'



CROSS SECTION C-C
HORIZONTAL SCALE: 1" = 10'
VERTICAL SCALE: 1" = 10'

COUNTY SLOPE ANALYSIS CROSS SECTION PROFILES

SLOPE ANALYSIS TABLE

CROSS SECTION #	SLOPE	AVERAGE SLOPE
A-A	14.1%	20.0%
B-B	16.9%	
C-C	29.0%	

REVISIONS

1 05/29/2020
- UPDATED CROSS SECTIONS

2 07/27/2020
- NO CHANGES

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COUNTY SLOPE CROSS SECTIONS

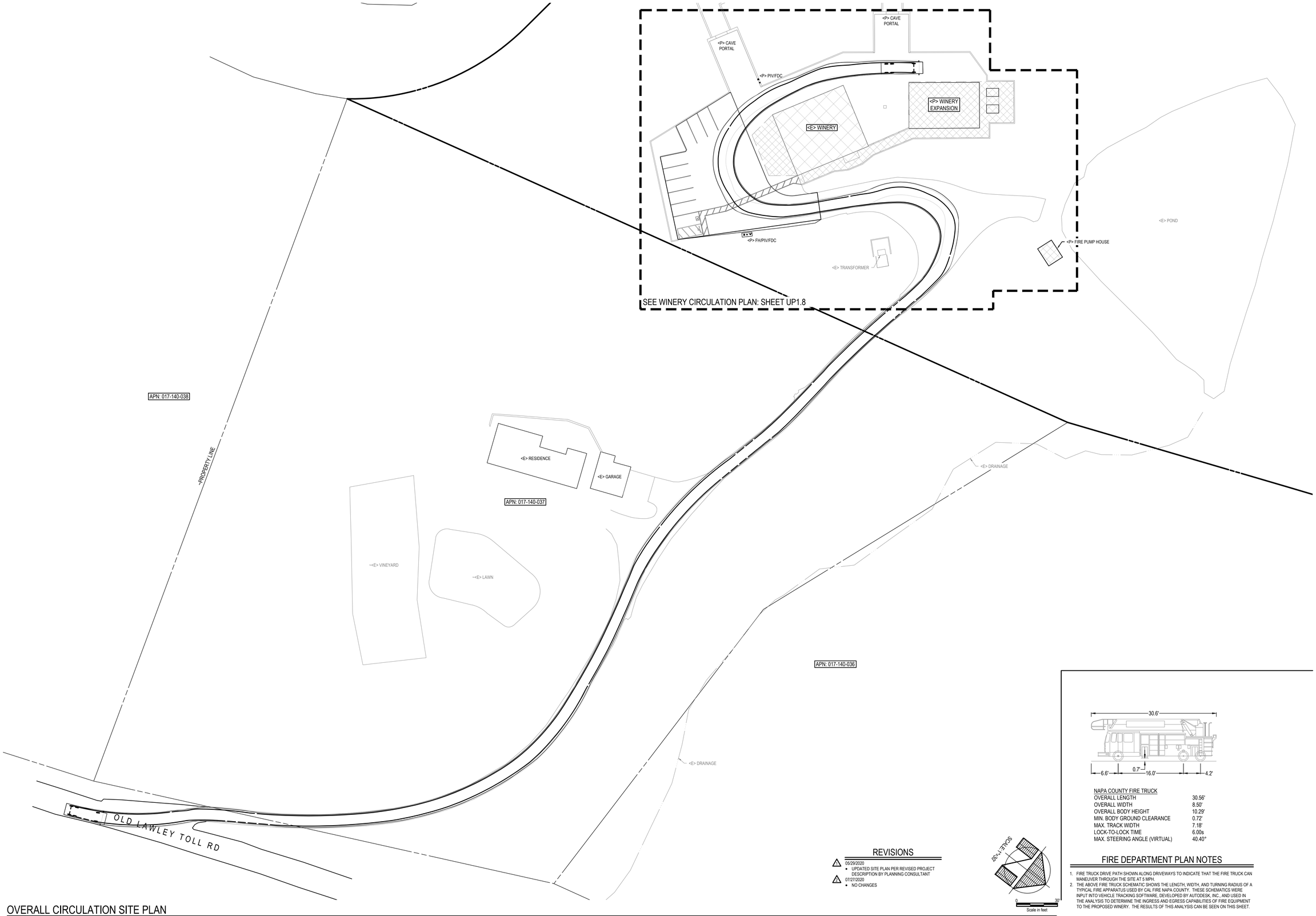
AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: C-109

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SHEET:
UP1.6



OVERALL CIRCULATION SITE PLAN

REVISIONS

1. 05/29/2020
   - UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT
2. 07/27/2020
   - NO CHANGES

SCALE: 1"=30'

0 30'
Scale in feet

NAPA COUNTY FIRE TRUCK	
OVERALL LENGTH	30.56'
OVERALL WIDTH	8.50'
OVERALL BODY HEIGHT	10.29'
MIN. BODY GROUND CLEARANCE	0.72'
MAX. TRACK WIDTH	7.18'
LOCK-TO-LOCK TIME	6.00s
MAX. STEERING ANGLE (VIRTUAL)	40.40°

FIRE DEPARTMENT PLAN NOTES

1. FIRE TRUCK DRIVE PATH SHOWN ALONG DRIVEWAYS TO INDICATE THAT THE FIRE TRUCK CAN MANEUVER THROUGH THE SITE AT 5 MPH.
2. THE ABOVE FIRE TRUCK SCHEMATIC SHOWS THE LENGTH, WIDTH, AND TURNING RADIUS OF A TYPICAL FIRE APPARATUS USED BY CAL FIRE NAPA COUNTY. THESE SCHEMATICS WERE INPUT INTO VEHICLE TRACKING SOFTWARE, DEVELOPED BY AUTODESK, INC., AND USED IN THE ANALYSIS TO DETERMINE THE INGRESS AND EGRESS CAPABILITIES OF FIRE EQUIPMENT TO THE PROPOSED WINERY. THE RESULTS OF THIS ANALYSIS CAN BE SEEN ON THIS SHEET.

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USE PERMIT MODIFICATION
OVERALL CIRCULATION PLAN

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

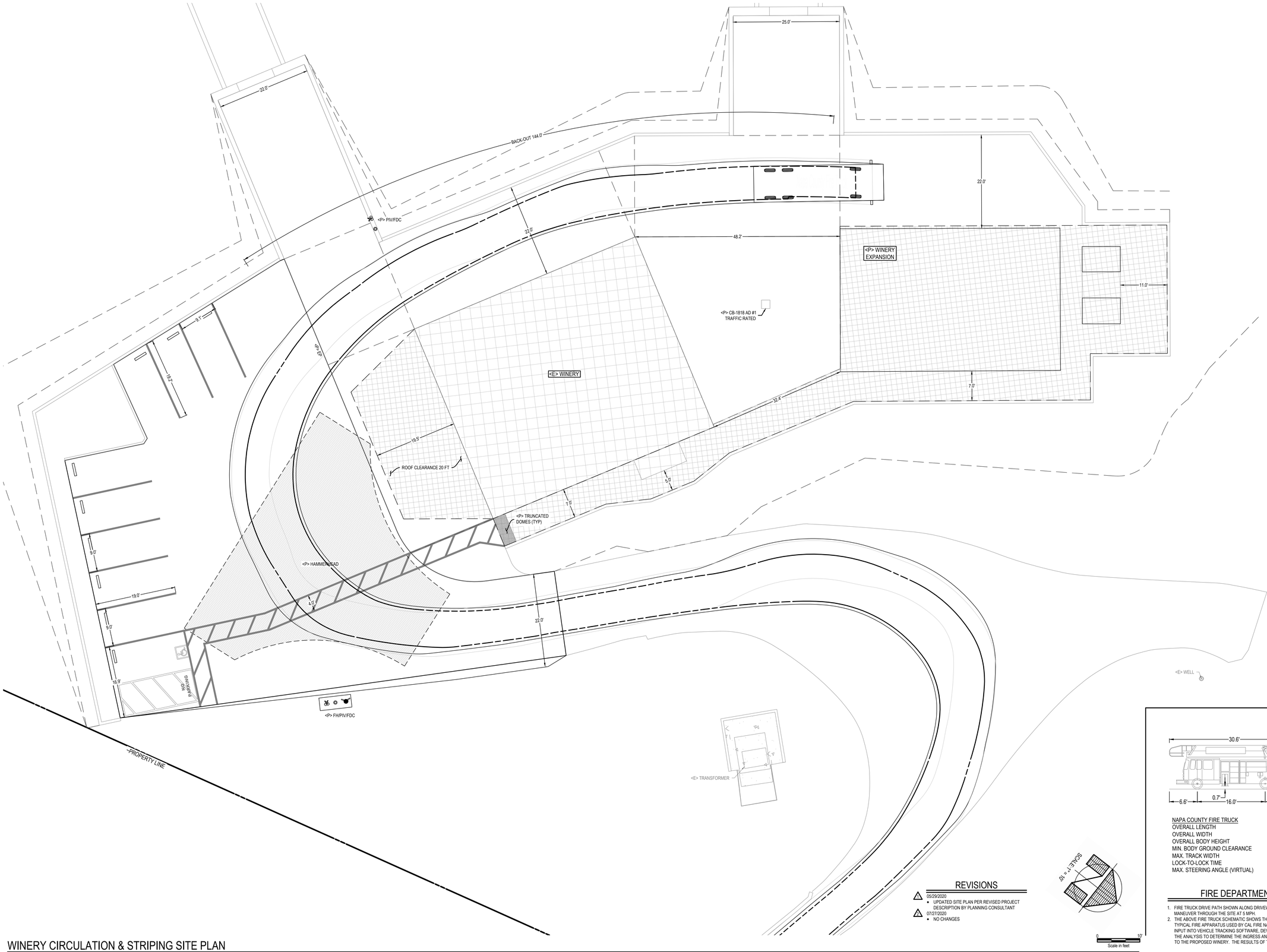
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UP1.7



WINERY CIRCULATION & STRIPING SITE PLAN

REVISIONS

1 05/29/2020
- UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT

2 07/27/2020
- NO CHANGES

SCALE: 1" = 10'

0 10'
Scale in feet

NAPA COUNTY FIRE TRUCK	
OVERALL LENGTH	30.56'
OVERALL WIDTH	8.50'
OVERALL BODY HEIGHT	10.29'
MIN. BODY GROUND CLEARANCE	0.72'
MAX. TRACK WIDTH	7.18'
LOCK-TO-LOCK TIME	6.00s
MAX. STEERING ANGLE (VIRTUAL)	40.40°

FIRE DEPARTMENT PLAN NOTES

1. FIRE TRUCK DRIVE PATH SHOWN ALONG DRIVEWAYS TO INDICATE THAT THE FIRE TRUCK CAN MANEUVER THROUGH THE SITE AT 5 MPH.
2. THE ABOVE FIRE TRUCK SCHEMATIC SHOWS THE LENGTH, WIDTH, AND TURNING RADIUS OF A TYPICAL FIRE APPARATUS USED BY CAL FIRE NAPA COUNTY. THESE SCHEMATICS WERE INPUT INTO VEHICLE TRACKING SOFTWARE, DEVELOPED BY AUTODESK, INC., AND USED IN THE ANALYSIS TO DETERMINE THE INGRESS AND EGRESS CAPABILITIES OF FIRE EQUIPMENT TO THE PROPOSED WINERY. THE RESULTS OF THIS ANALYSIS CAN BE SEEN ON THIS SHEET.

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WINERY CIRCULATION PLAN

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

REGISTERED PROFESSIONAL ENGINEER
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Exp. 12-31-21
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CAVE/WASTEWATER SETBACK PLAN

REVISIONS

1 05/29/2020
- UPDATED CAVE LAYOUT

2 07/27/2020
- UPDATED CALLOUT OF EXISTING WATER TANKS

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USE PERMIT MODIFICATION
CAVE SETBACK PLAN

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

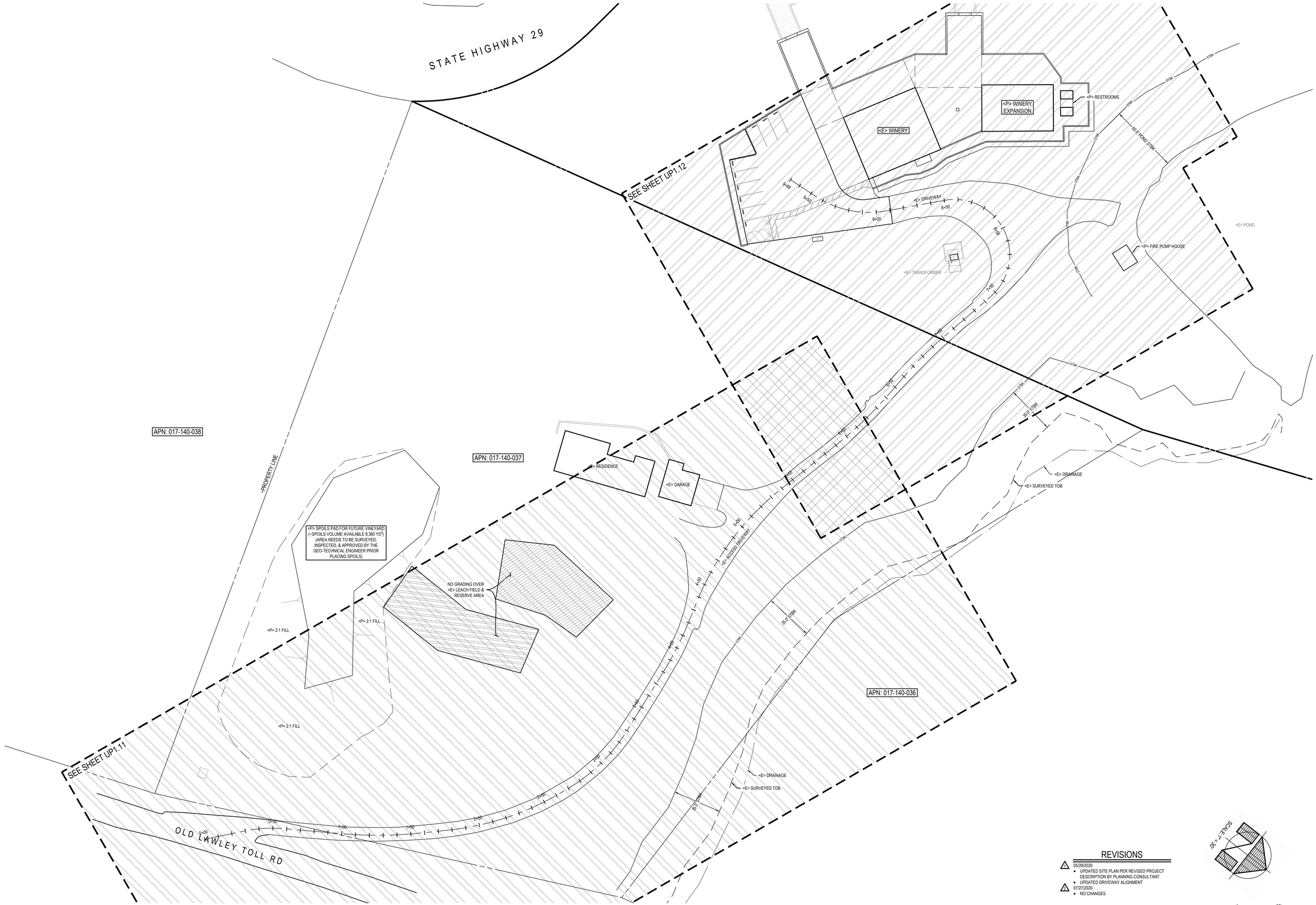
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SHEET:

UP1.9



OVERALL EXISTING DRIVEWAY SITE PLAN

REVISIONS

1 05/29/2020
- UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT
- UPDATED DRIVEWAY ALIGNMENT

2 07/27/2020
- NO CHANGES

SCALE: 1" = 30'

0 30'
Scale in feet

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USE PERMIT MODIFICATION

OVERALL DRIVEWAY SITE PLAN

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

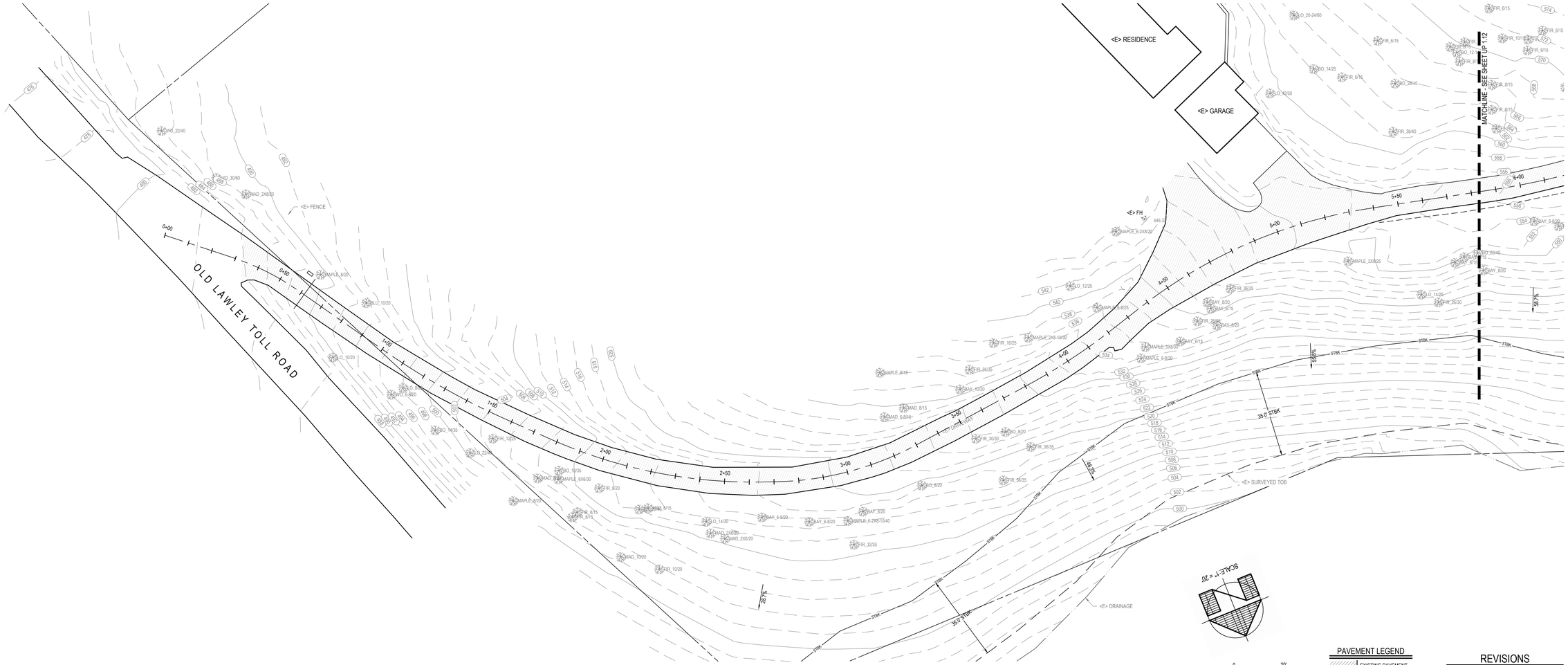
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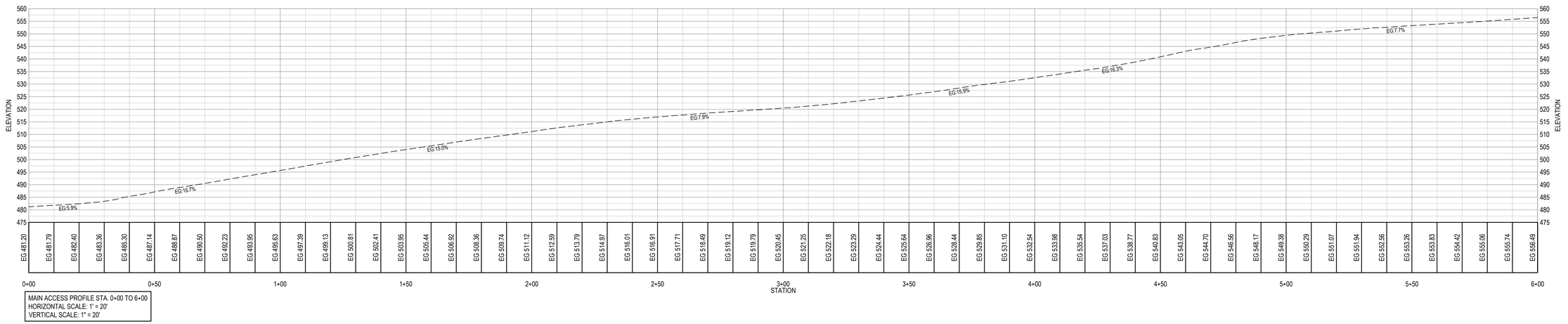
EXISTING DRIVEWAY PLAN VIEW: STA 0+00 TO 6+00

PAVEMENT LEGEND

	EXISTING PAVEMENT
	PROPOSED PAVEMENT

REVISIONS

- 05/29/2020
  - UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT
  - UPDATED DRIVEWAY PROFILE
- 07/27/2020
  - NO CHANGES



MAIN ACCESS PROFILE STA. 0+00 TO 6+00
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 20'

EXISTING DRIVEWAY PROFILE: STA 0+00 TO 6+00

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USE PERMIT MODIFICATION
DRIVEWAY PLAN VIEW & PROFILE

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

REGISTERED PROFESSIONAL ENGINEER
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No. 62537
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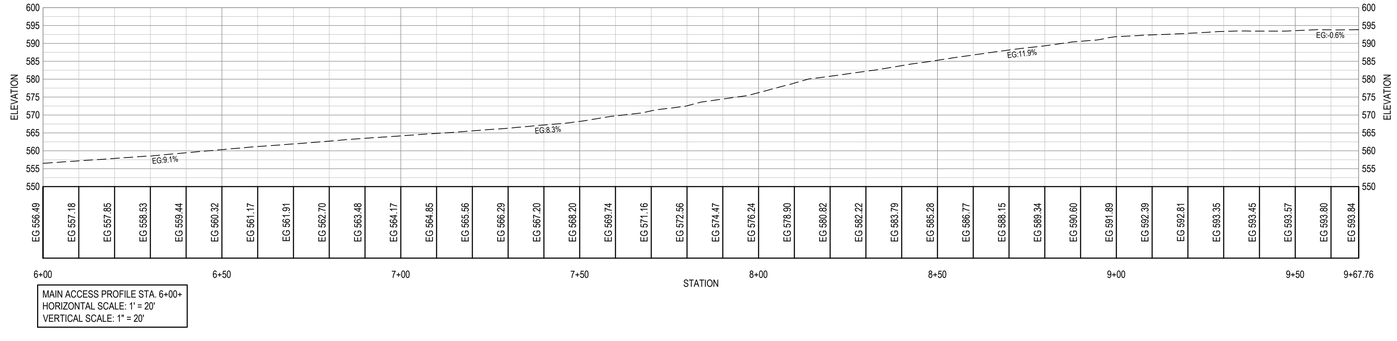
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SHEET:

UP1.11



EXISTING DRIVEWAY PLAN VIEW: STA 6+00 TO 9+67.76



MAIN ACCESS PROFILE STA. 6+00+
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 20'

EXISTING DRIVEWAY PROFILE: STA 6+00 TO 9+67.76

PAVEMENT LEGEND

	EXISTING PAVEMENT
	PROPOSED PAVEMENT

REVISIONS

△ 05/29/2020
- UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT
- UPDATED DRIVEWAY PROFILE

△ 07/27/2020
- NO CHANGES

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USE PERMIT MODIFICATION
DRIVEWAY PLAN VIEW & PROFILE

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

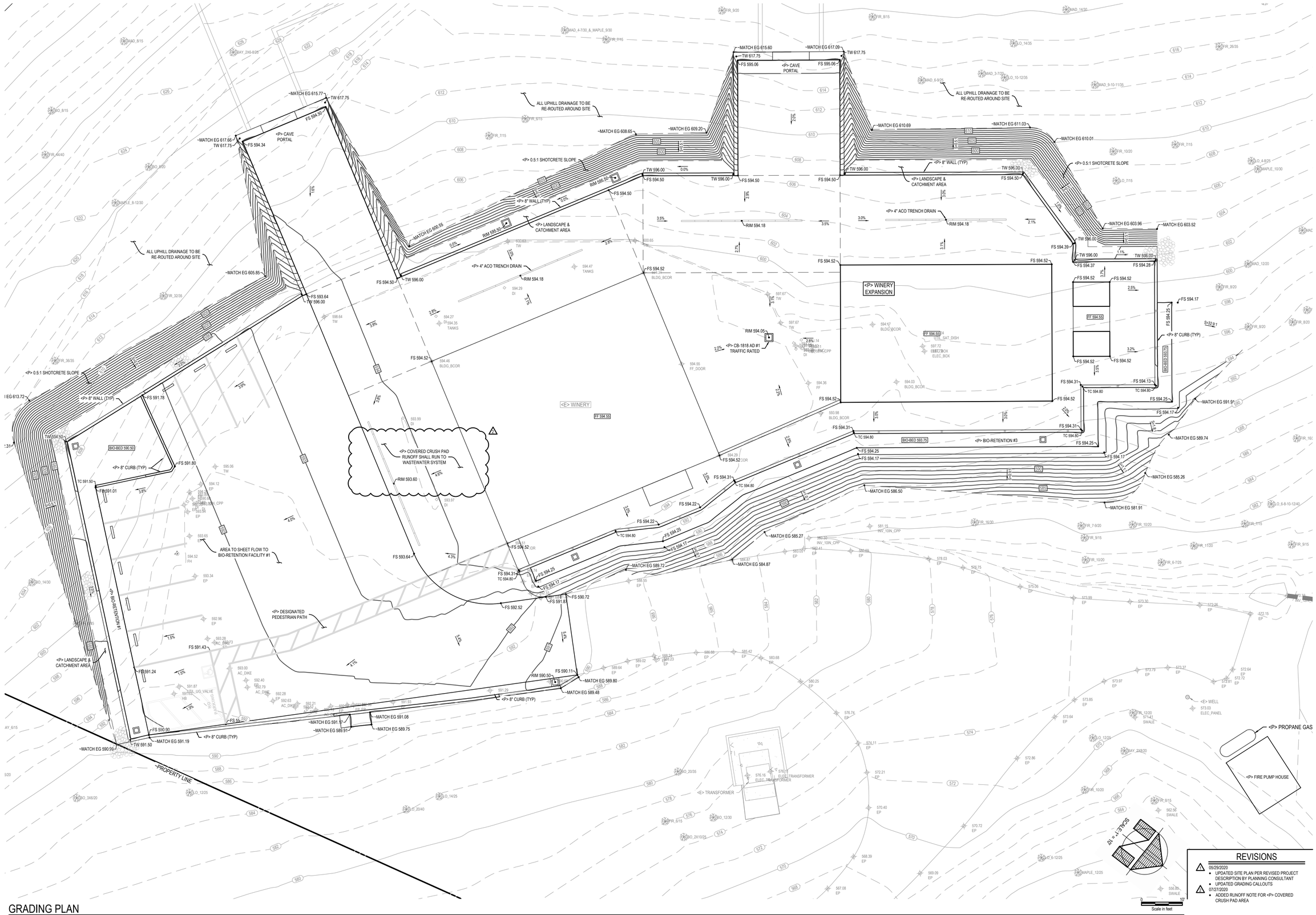
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ANDREW A. SIMPSON
No. 62537
Exp. 12-31-21
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GRADING PLAN

REVISIONS

1. 05/29/2020
   - UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT
   - UPDATED GRADING CALLOUTS
2. 07/27/2020
   - ADDED RUNOFF NOTE FOR <P> COVERED CRUSH PAD AREA

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GRADING PLAN

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

REGISTERED PROFESSIONAL ENGINEER
ANDREW A. SIMPSON
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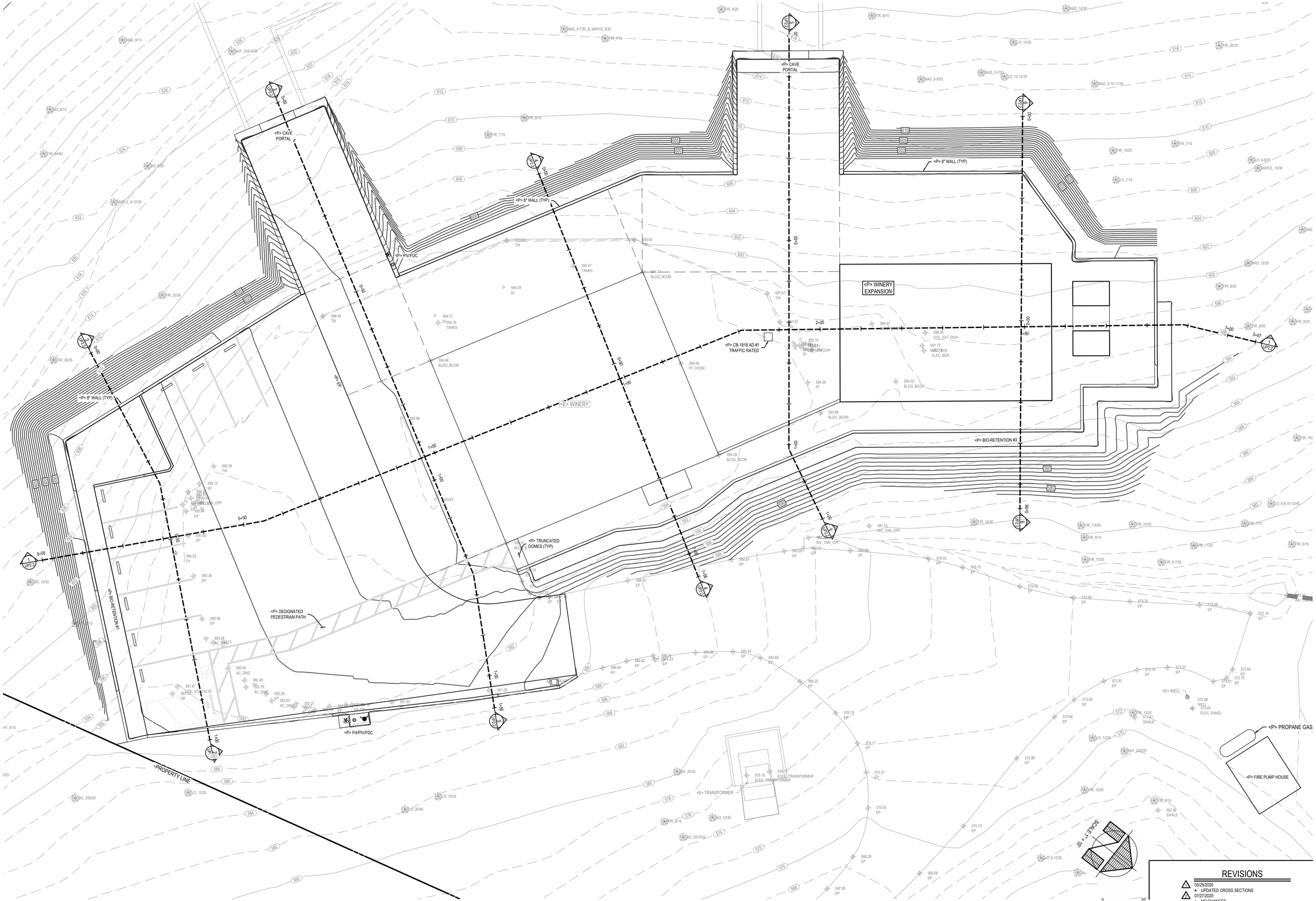
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UP2.0



WINERY CROSS SECTIONS

REVISIONS

05/29/2020
- UPDATED CROSS SECTIONS

07/27/2020
- NO CHANGES

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WINERY CROSS SECTIONS

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

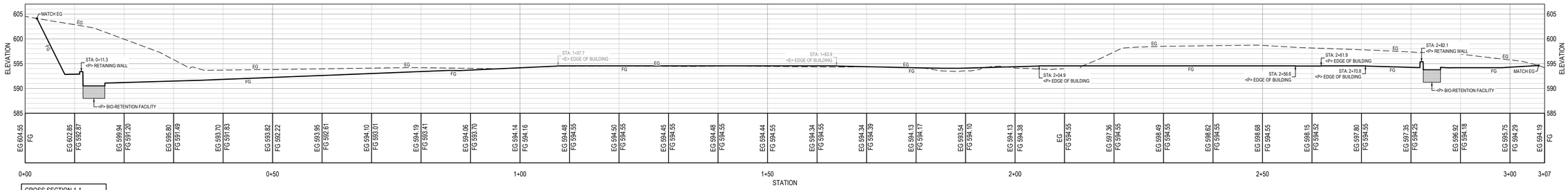
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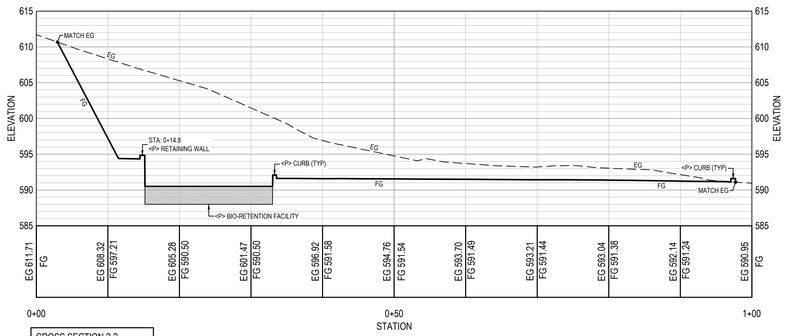
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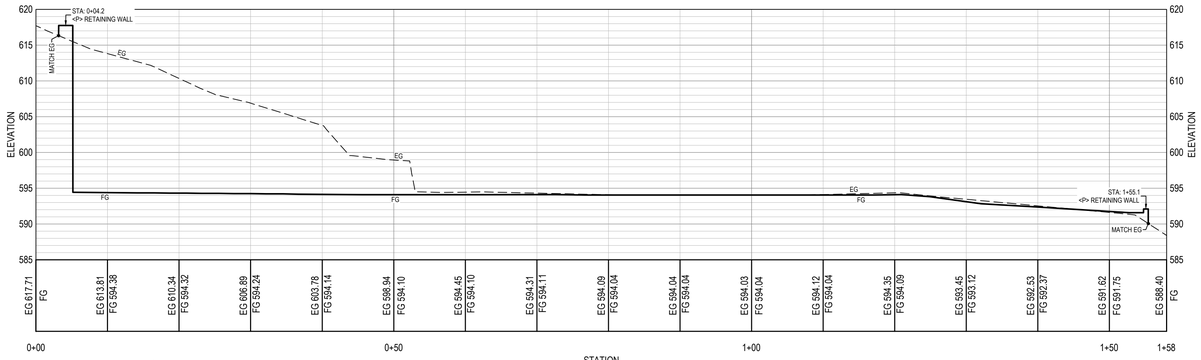
UP2.1



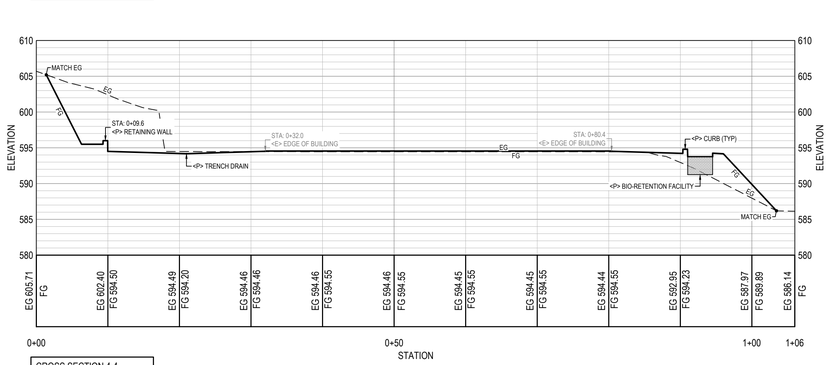
CROSS SECTION 1-1
HORIZONTAL SCALE: 1' = 10'
VERTICAL SCALE: 1" = 10'



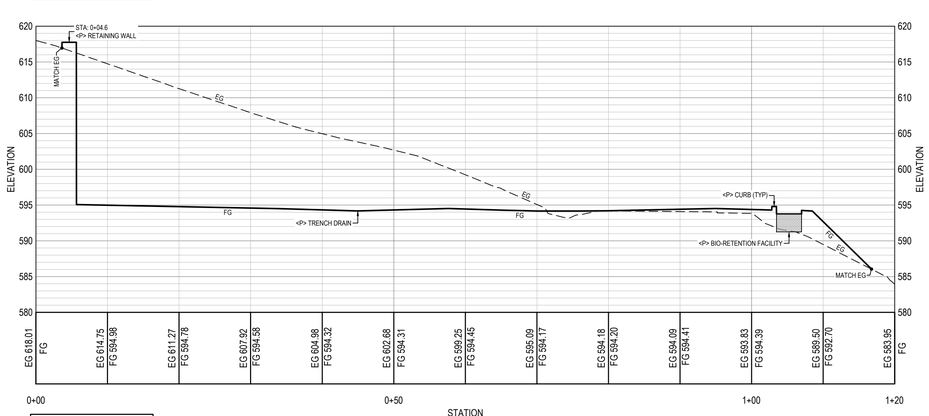
CROSS SECTION 2-2
HORIZONTAL SCALE: 1' = 10'
VERTICAL SCALE: 1" = 10'



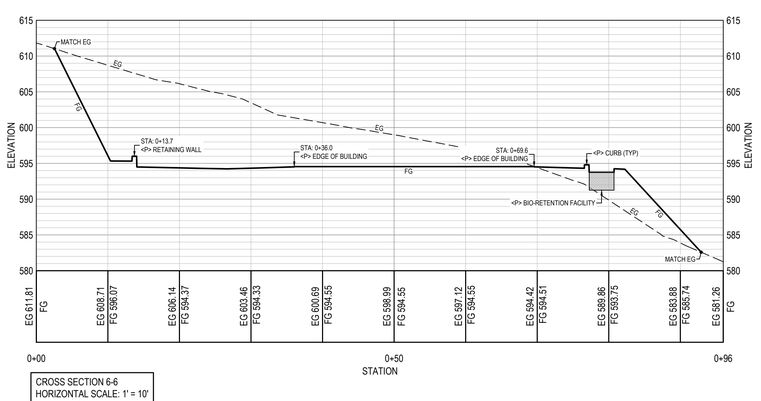
CROSS SECTION 3-3
HORIZONTAL SCALE: 1' = 10'
VERTICAL SCALE: 1" = 10'



CROSS SECTION 4-4
HORIZONTAL SCALE: 1' = 10'
VERTICAL SCALE: 1" = 10'



CROSS SECTION 5-5
HORIZONTAL SCALE: 1' = 10'
VERTICAL SCALE: 1" = 10'



CROSS SECTION 6-6
HORIZONTAL SCALE: 1' = 10'
VERTICAL SCALE: 1" = 10'

REVISIONS

05/29/2020
- UPDATED CROSS SECTIONS
- CONSOLIDATED UP2.2 AND UP2.3 SHEETS INTO SINGLE UP2.2 SHEET

07/27/2020
- NO CHANGES

CROSS SECTION PROFILES

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APN: 017-140-035
PROJECT: C-109

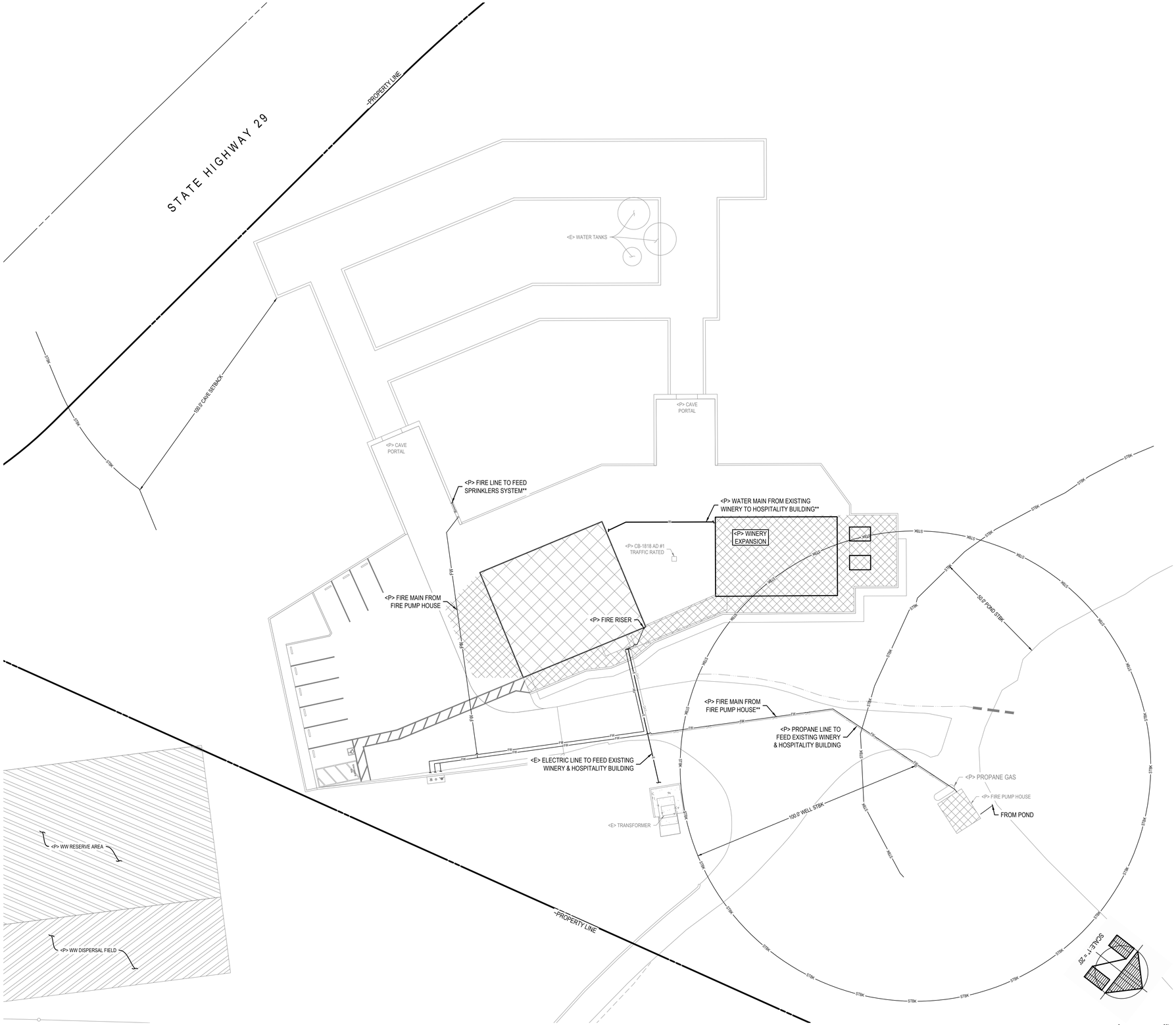
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UP2.2



UTILITY PLAN

REVISIONS

1 05/29/2020
- UPDATED SITE PLAN PER REVISED PROJECT DESCRIPTION BY PLANNING CONSULTANT
- UPDATED UTILITIES LAYOUT

2 07/27/2020
- NO CHANGES

UTILITY NOTES

EXISTING UTILITY NOTES
LOCATION OF EXISTING UTILITIES HAVE BEEN APPROXIMATED BASED ON LAND SURVEY DEVELOPED BY ALBION SURVEYS DATED APRIL 2015. CONTRACTOR/OWNERSHIP SHALL VERIFY THE EXACT LOCATION OF EXISTING ON-SITE UTILITIES PRIOR TO EXCAVATE OR PERFORM ANY EARTHWORK ACTIVITIES. UTILITIES SHOWN IN THIS SHEET ARE FOR REFERENCE ONLY AND SHALL NOT BE USED IN ANY WAY AS A CONSTRUCTION DOCUMENT.

STORMWATER NOTES
ALL DOWNSPOUTS & STORMWATER RUNOFF WILL BE DIRECTED TO <P> BIO-RETENTION FACILITIES. THE EXACT ALIGNMENT & LOCATION OF THE BIO-RETENTION FACILITIES TO BE DETERMINED DURING THE CONSTRUCTION PHASE DESIGN.

WASTEWATER NOTES
SEE SEPTIC FEASIBILITY REPORT PREPARED BY THIS OFFICE FOR MORE INFORMATION ON THE WASTEWATER USE.

FIREWATER NOTES
FIREWATER WILL BE PROVIDED FROM THE EXISTING POND AND PRESSURIZED BY A PUMP WITH A BACKUP GENERATOR.

**FINAL UTILITIES DESIGN WILL BE FINALIZED DURING THE CONSTRUCTION PHASE DESIGN

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USE PERMIT MODIFICATION
UTILITY PLAN

AMICI CELLARS
3130 OLD LAWLEY TOLL ROAD
CALISTOGA, CA 94515
APN: 017-140-035
PROJECT: O-109

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