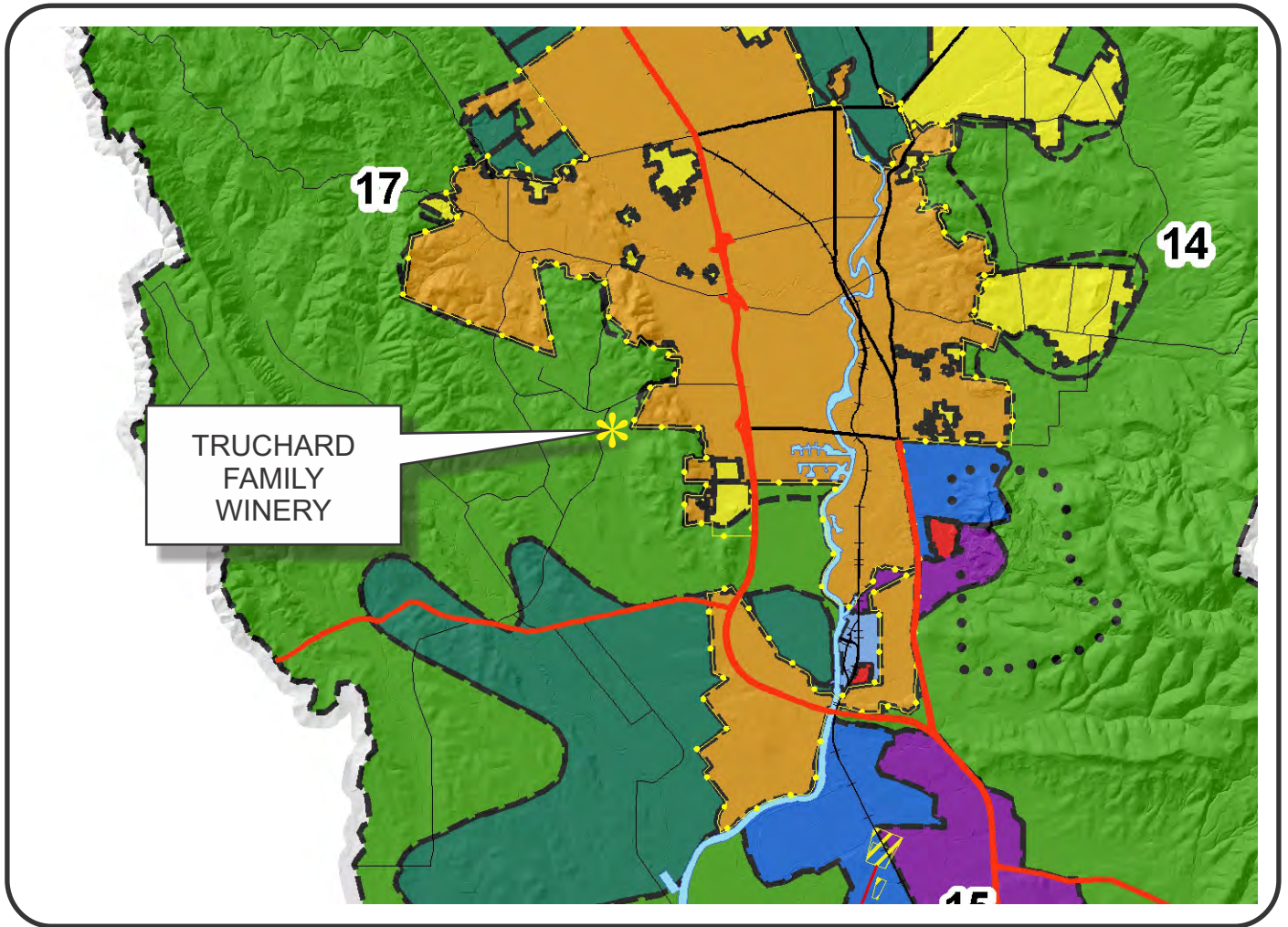


“N”

Graphics

NAPA COUNTY LAND USE PLAN 2008 - 2030



LEGEND



URBANIZED OR NON-AGRICULTURAL

- Study Area
- Cities
- Urban Residential*
- Rural Residential*
- Industrial
- Public-Institutional
- Napa Pipe Mixed Use

OPEN SPACE

- Agriculture, Watershed & Open Space
- Agricultural Resource

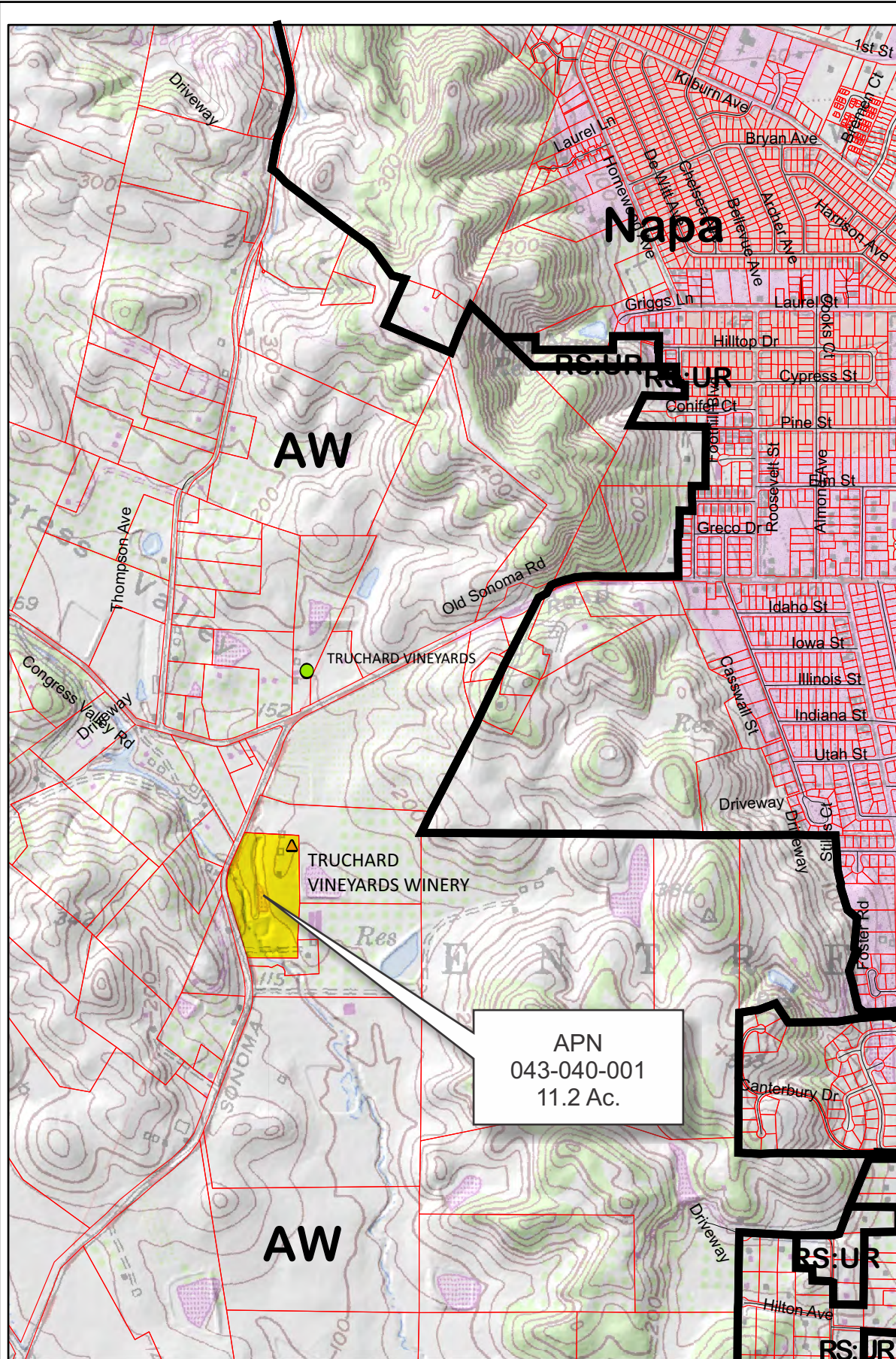
TRANSPORTATION

- Mineral Resource
- Limited Access Highway
- Major Road
- American Canyon ULL
- City of Napa RUL
- Landfill - General Plan
- Secondary Road
- Airport
- Railroad
- Airport Clear Zone

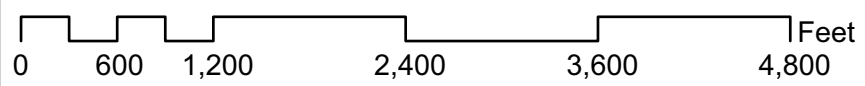
APN
043-040-001
04-26-2017

* See Action Item AG/LU-114.1 regarding agriculturally zoned areas within these land use designations

TRUCHARD FAMILY WINERY

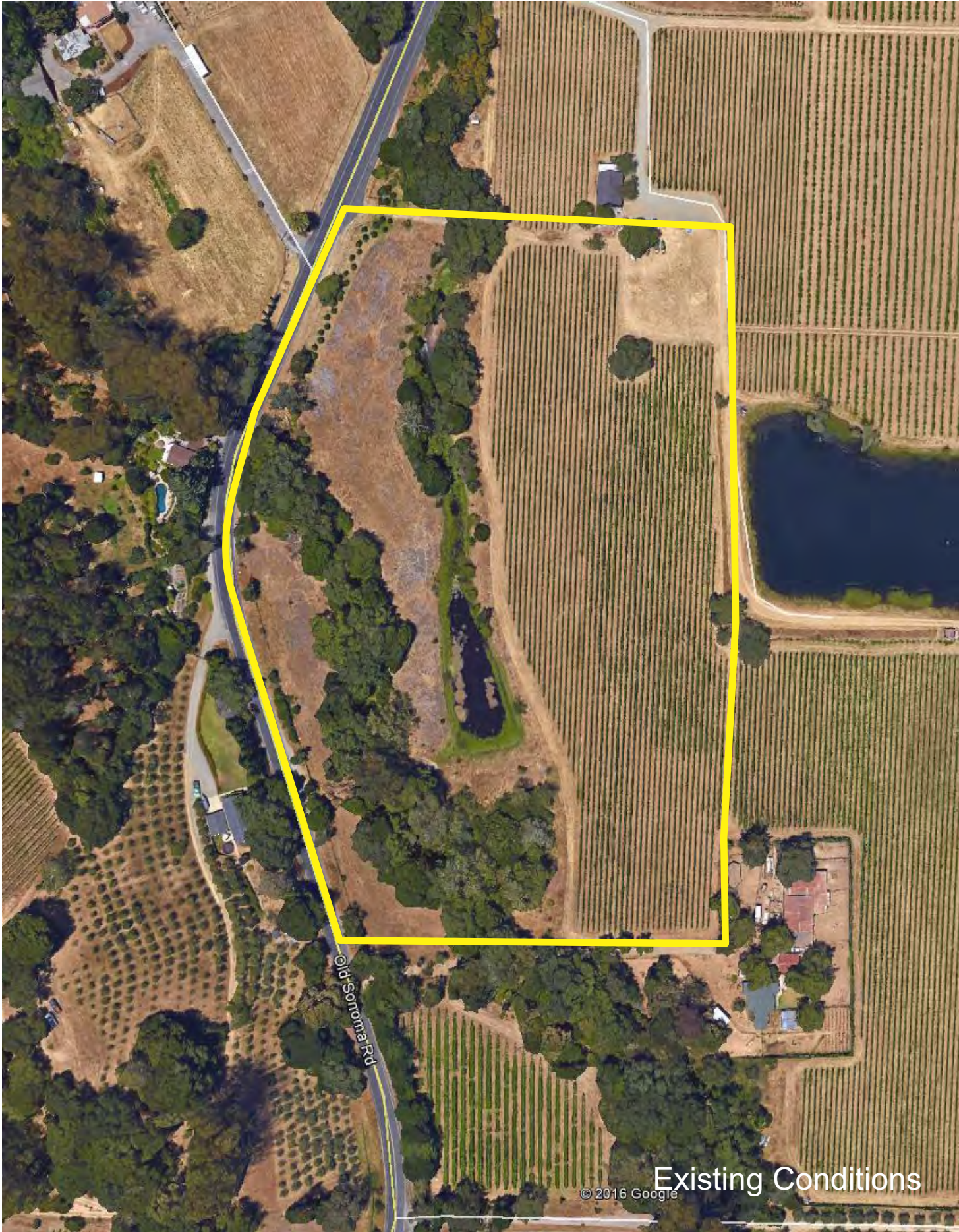


- Legend**
- Wineries**
- Producing
 - Producing, w/ pending major mod
 - Approved, not producing
 - ▲ Pending
 - Unknown
 - Zoning
 - Parcels

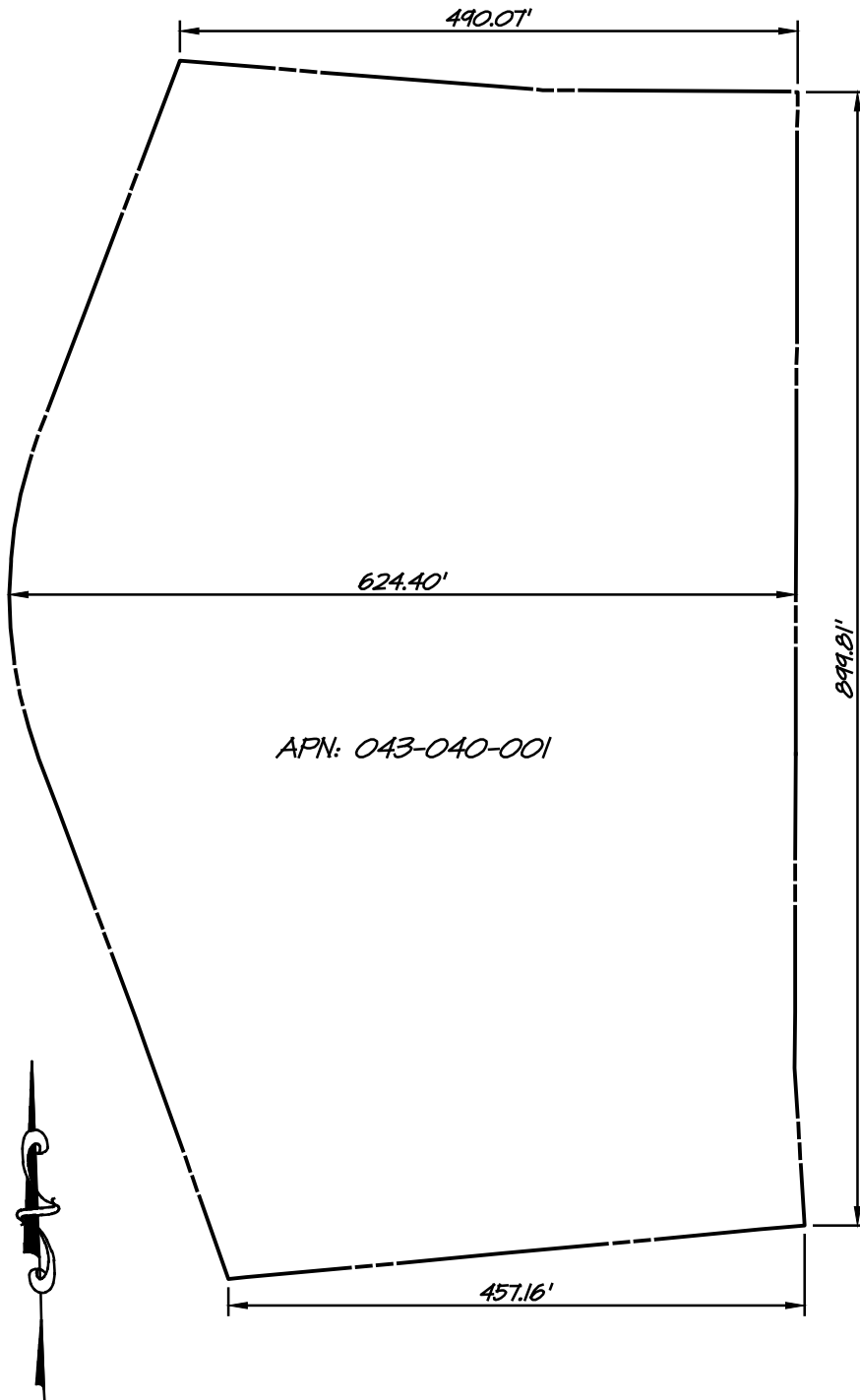


04-26-2017

TRUCHARD FAMILY WINERY



TRUCHARD WINERY PARCEL DIMENSIONS



GRAPHIC SCALE

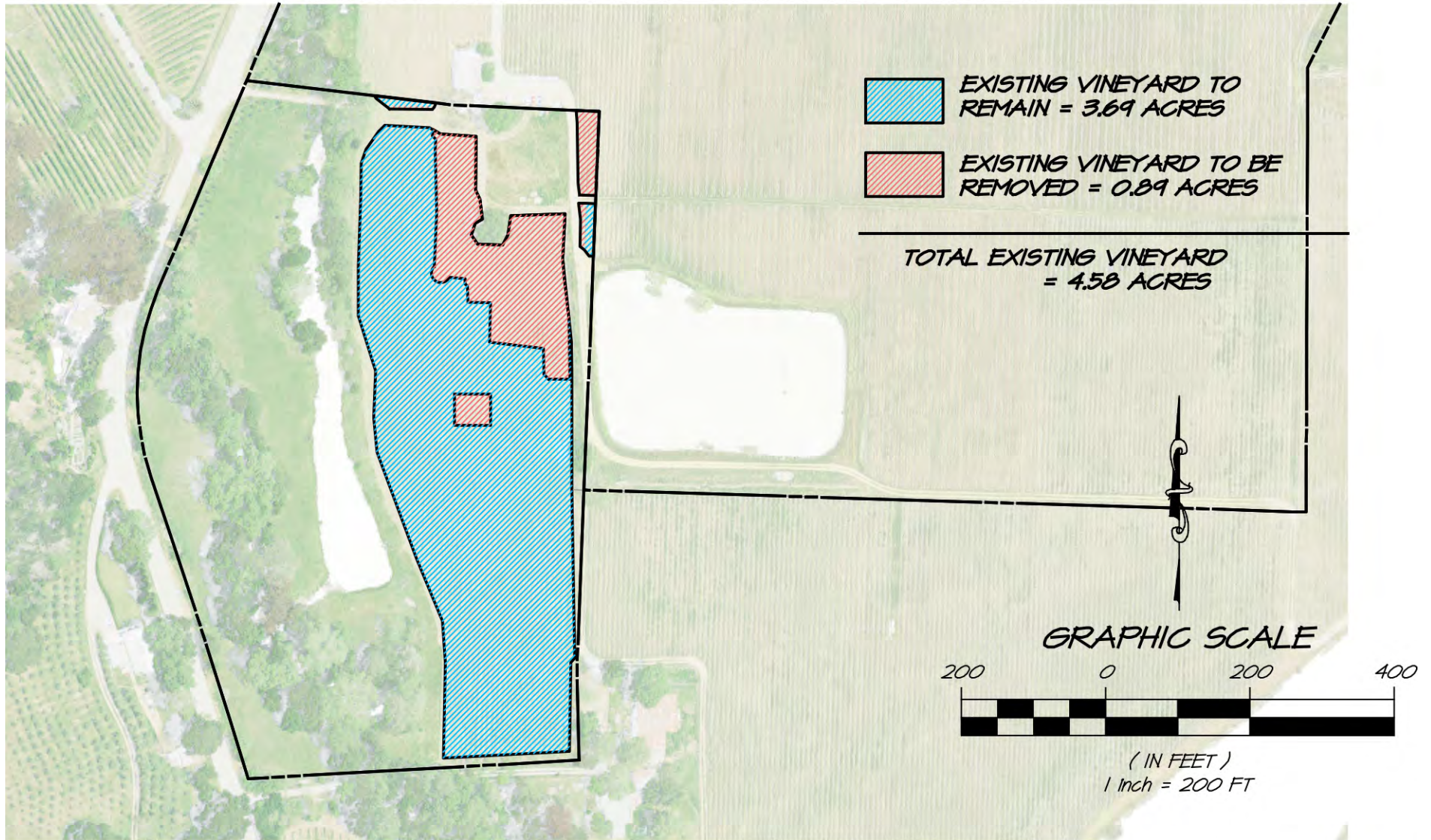


(IN FEET)
1 Inch = 150 FT

RSA⁺	1515 FOURTH STREET
	NAPA, CALIF. 94559
	OFFICE 707 252.3301
+ www.RSAcivil.com +	

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OCT. 13, 2016 4113042.0 Exh-Parcel-Dims.dwg

TRUCHARD WINERY EXISTING VINEYARD AREA

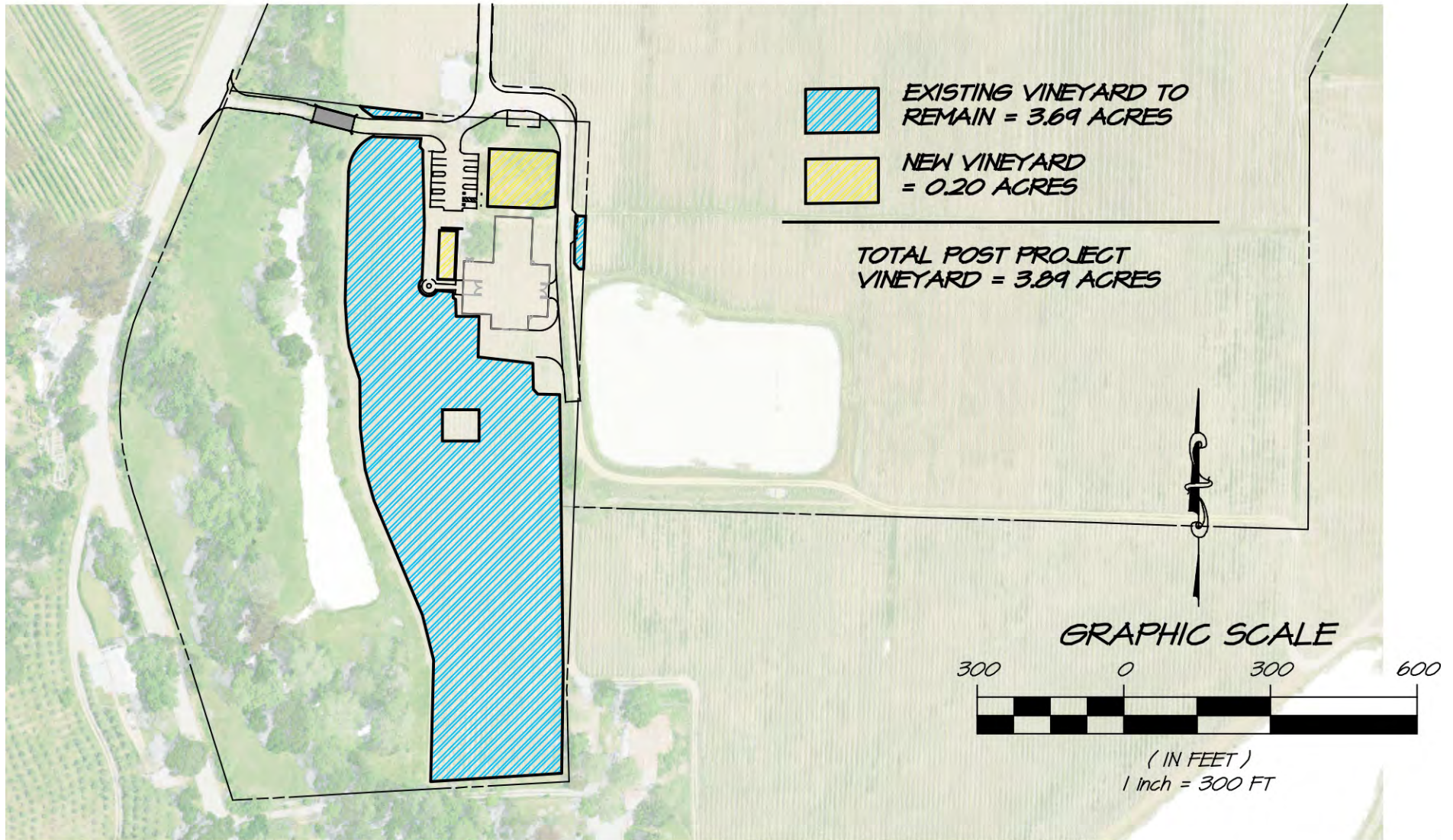


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AUGUST 10, 2016 4113042.0 Exh-Exist Vyd.dwg

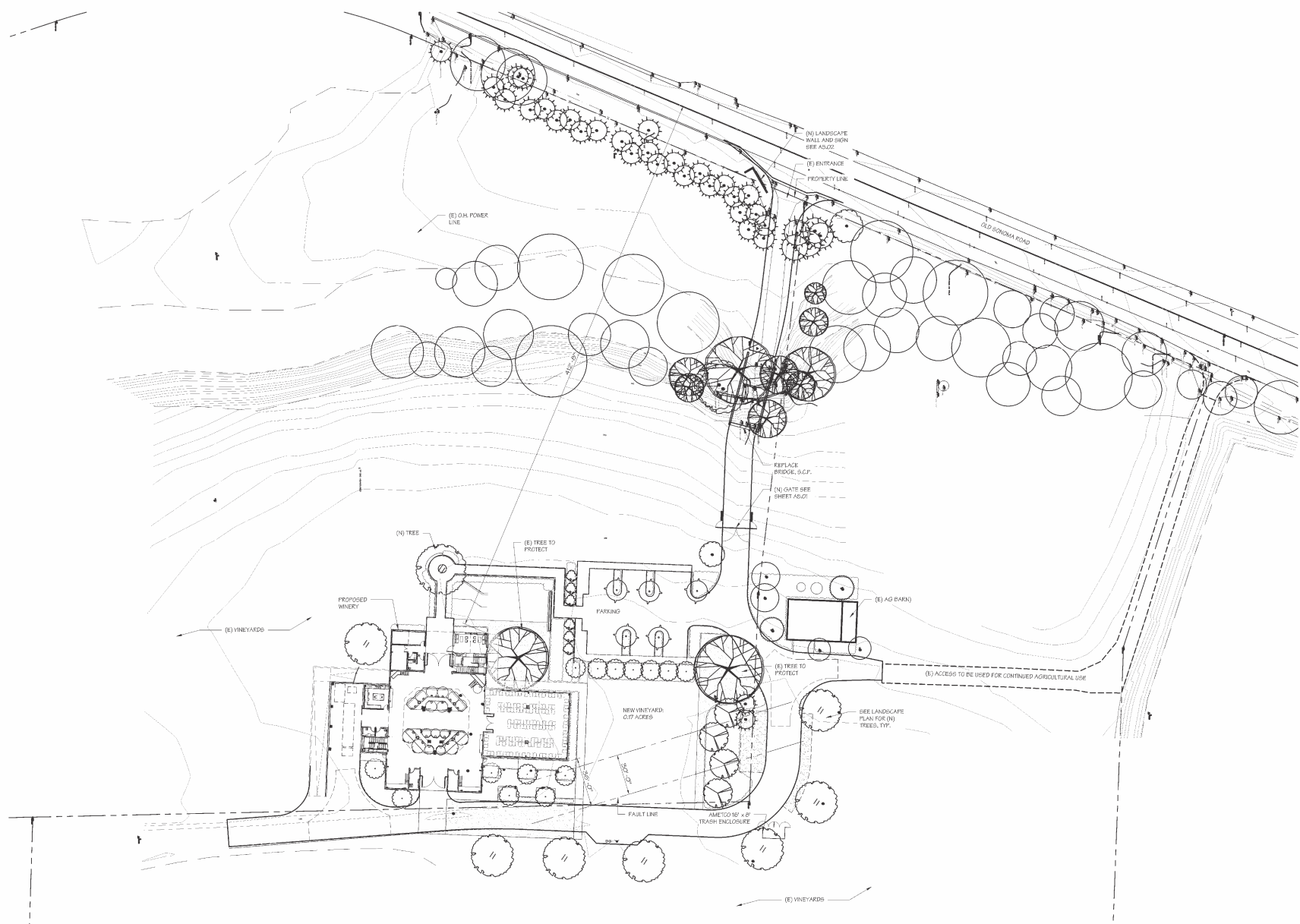
TRUCHARD WINERY POST PROJECT VINEYARD AREA



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MARCH 10, 2016 4113042.0 Exh-Prop Vyd2.dwg



JARROD DENTON
PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 863 8831
1050 Adams Street, Suite D, St. Helena, CA 94574
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TRUCHARD WINERY

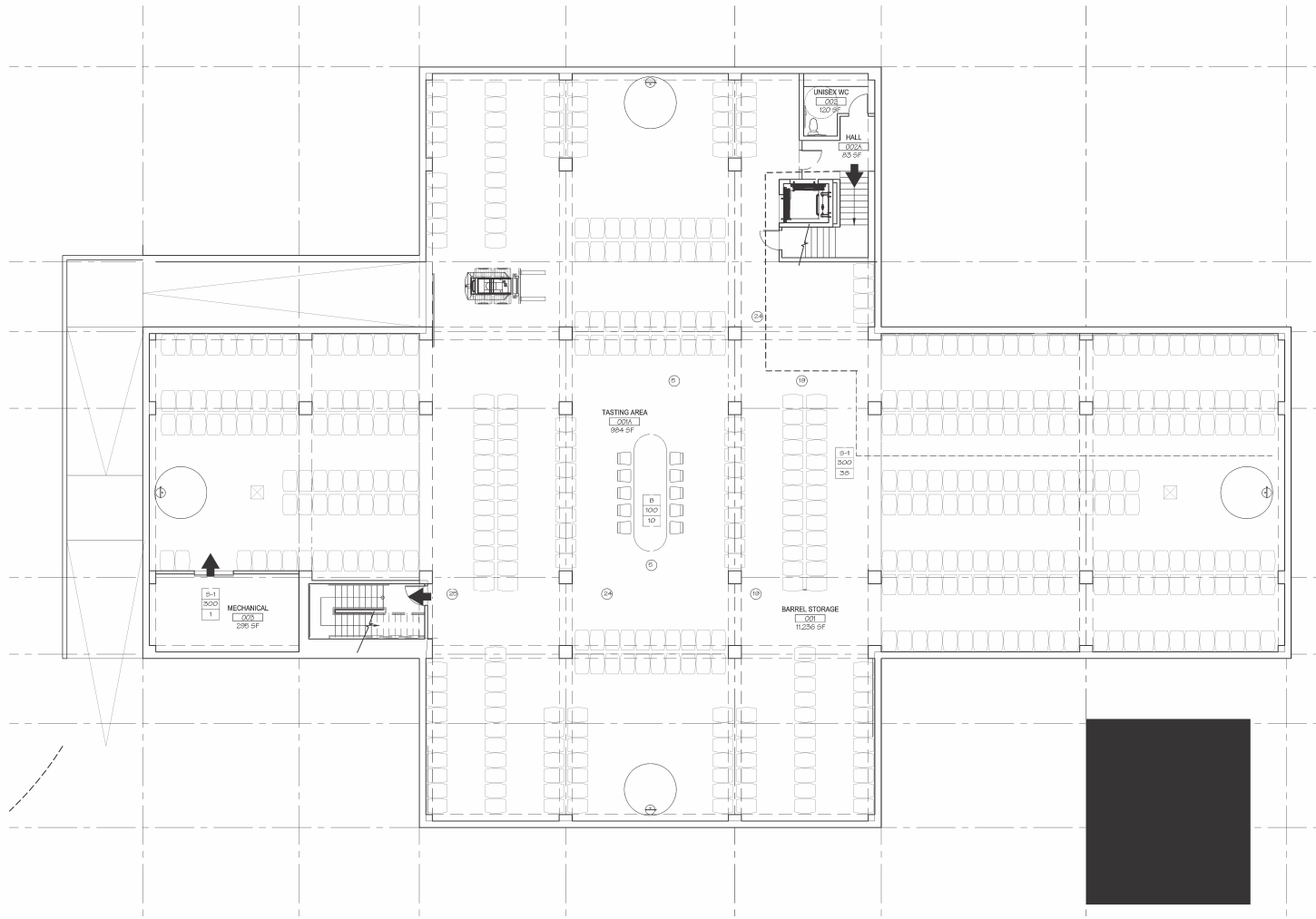
PROJECT NUMBER	1502
DATE	03.31.2015
CHECKED BY	JARROD DENTON
DRAWN BY	JD / KSB
SCALE	AS NOTED
REVISIONS	
USE PERMIT	05.17.2015
△ PLAN CHECK COMMENTS	06.09.2015
USE PERMIT	11.05.2015

SHEET NAME

SHEET NUMBER

SITE PLAN 1
SCALE: 1/32" = 1'-0"

DESIGN DEVELOPMENT



JARROD DENTON
PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 663 8651
1050 Adams Street, Suite D, St. Helena, CA 94574
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**TRUCHARD
WINERY**

PROJECT NUMBER 1502
DATE 03.31.2015
CHECKED BY JARROD DENTON
DRAWN BY JD / KSB
SCALE AS NOTED

REVISIONS
USE PERMIT 06.17.2015
PLAN CHECK COMMENTS 06.19.2015

SHEET NAME

**LOWER FLOOR
EGRESS PLAN**

SHEET NUMBER

G1.10

USE PERMIT

Lower Floor	OCCUPANCY	SOFT.	OCCUPANCY LOAD FACTOR	SOFT./LOAD	# OF OCCUPANTS
1	S-1	11236	300	37.45	38
1A	B	984	100	9.84	10
3	S-1	295	300	0.98	1

LOWER FLOOR EGRESS PLAN

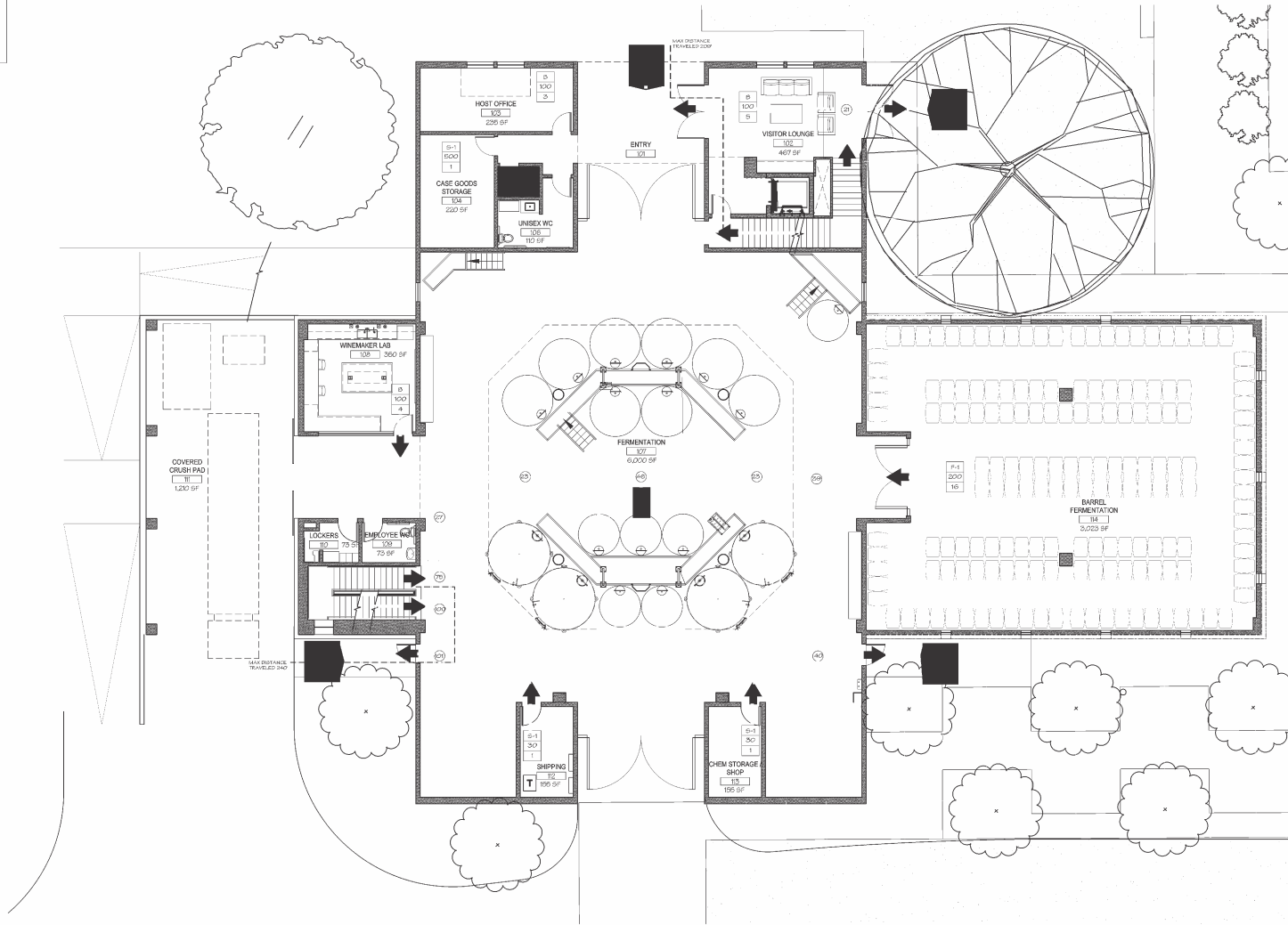
SCALE: 1/8" = 1'-0"

1

LEGEND:

- B OCCUPANCY TYPE
- S-1 OCCUPANCY LOAD FACTOR
- T NUMBER OF OCCUPANTS
- T TOTAL NUMBER OCCUPANTS IN ROOM
- T TOTAL NUMBER OCCUPANTS CALCULATED TO PASS THROUGH ROOM SET
- EXIT # 1 EXIT NUMBER
- SE' EGRESS WIDTH
- SBO ALLOWED OCCUPANCY FOR EXIT
- T NUMBER OF OCCUPANTS

Ground Floor	OCCUPANCY	SOFT	OCCUPANCY LOAD FACTOR	SOFT/LOAD	# OF OCCUPANTS
102	B	467	30	15.6	16
103	B	235	100	2.35	3
104	S-1	220	300	0.73	1
107	F-1	6000	200	30	30
108	B	350	100	3.5	4
112	S-1	155	300	0.52	1
113	S-1	155	300	0.52	1
114	F-1	3023	200	15.115	16



JARROD DENTON
PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 883 8831
1050 Adams Street, Suite D, St. Helena, CA 94574
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TRUCHARD WINERY

PROJECT NUMBER	1502
DATE	03.31.2016
CHECKED BY	JARROD DENTON
DRAWN BY	JD /KSB
SCALE	AS NOTED
REVISIONS	
USE PERMIT	06-17-2016
PLAN CHECK COMMENTS	08-19-2016

SHEET NAME

GROUND FLOOR
EGRESS PLAN

SHEET NUMBER

G1.11

SCALE: 1/8" = 1'-0" 1

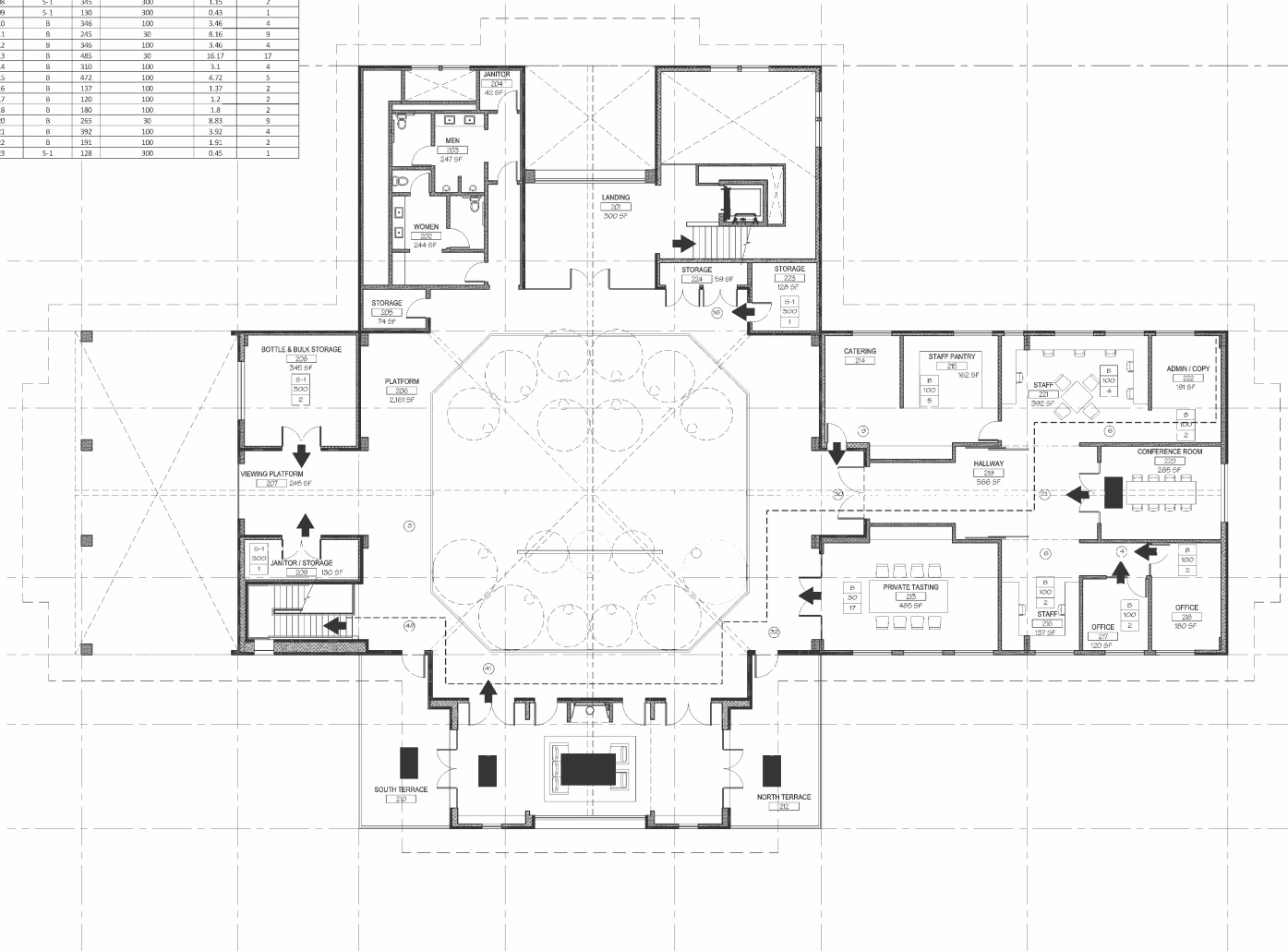
USE PERMIT

GROUND FLOOR EGRESS PLAN

LEGEND:



Upper Floor	OCCUPANCY	SQFT	OCCUPANCY LOAD FACTOR	SQFT/LOAD	# OF OCCUPANTS
209	S-1	345	300	1.15	2
210	B	130	100	0.43	1
211	B	245	30	8.16	4
212	B	346	100	3.46	4
213	B	485	30	16.17	17
214	B	310	100	3.1	4
215	B	472	100	4.72	5
216	B	137	100	1.37	2
217	B	120	100	1.2	2
218	B	180	100	1.8	2
220	B	285	30	8.83	9
221	B	392	100	3.92	4
222	B	191	100	1.91	2
223	S-1	128	300	0.43	1



JARROD DENTON
PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 737 869 8851
1002 Ariana Street, Suite D, St. Helena, CA 94574
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**TRUCHARD
WINERY**

PROJECT NUMBER 1902
DATE 03.31.2015
CHECKED BY JARROD DENTON
DRAWN BY JD / HSB
SCALE AS NOTED
REVISIONS
USE PERMIT 06/17/2016
PLAN CHECK COMMENTS 06/18/2016

SHEET NAME
UPPER FLOOR
EGRESS PLAN

SHEET NUMBER

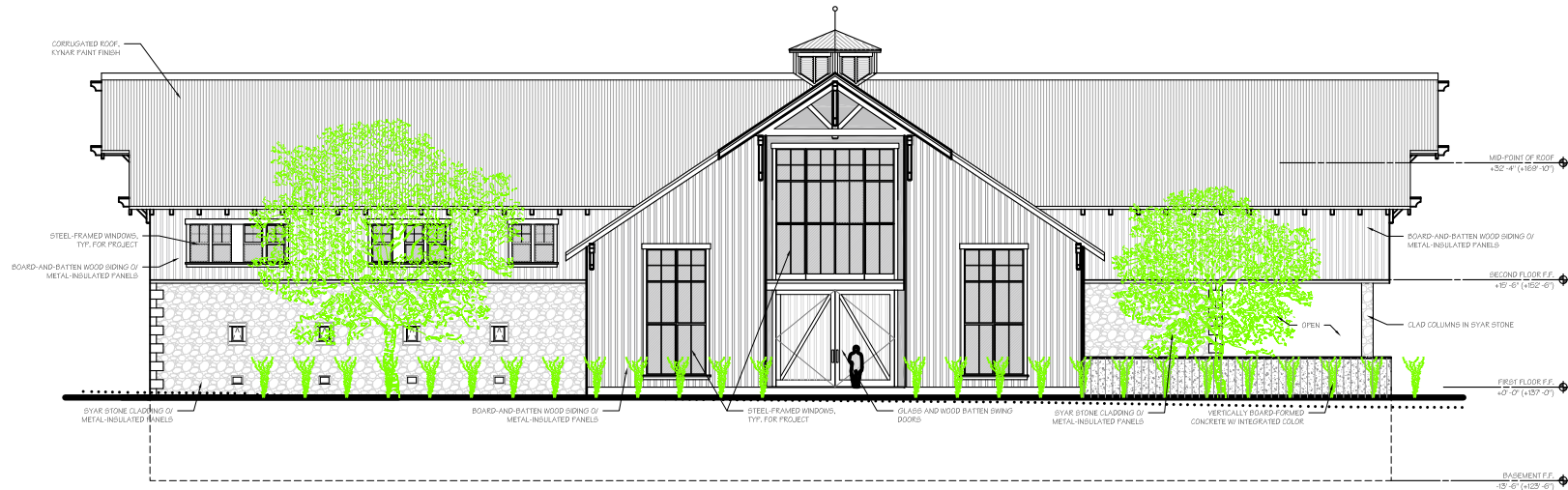
UPPER FLOOR EGRESS PLAN

1

SCALE: 1/8" = 1'-0"

G1.12

USE PERMIT

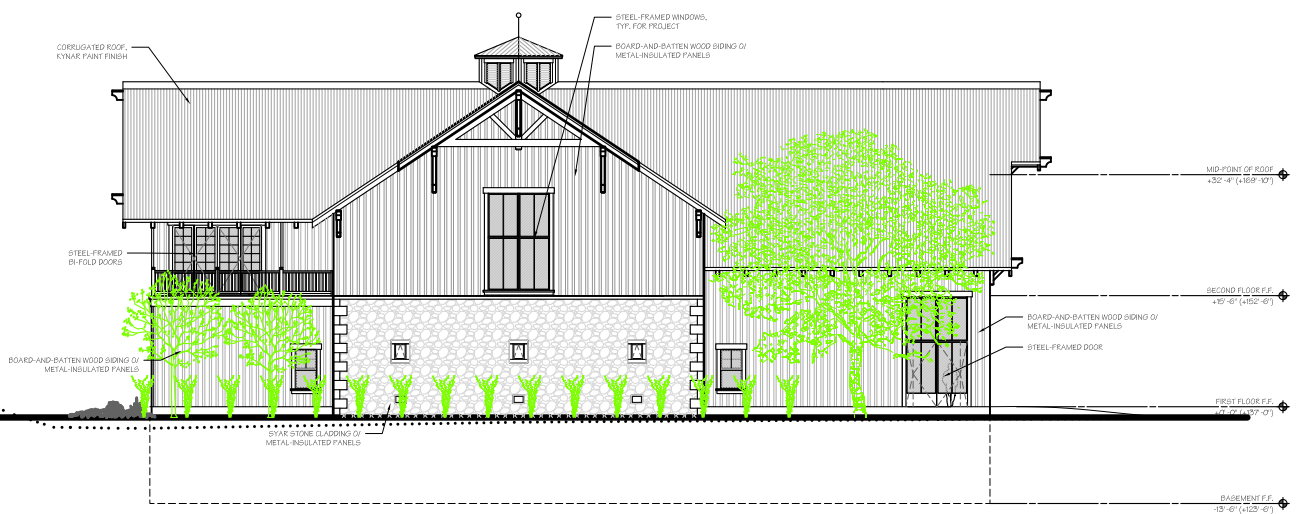


WEST ELEVATION 2
SCALE: 1/8" = 1'-0"

JARROD DENTON
PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 863 0831
1050 Adams Street, Suite D, St. Helena, CA 94574

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NORTH ELEVATION 1
SCALE: 1/8" = 1'-0"

**TRUCHARD
WINERY**

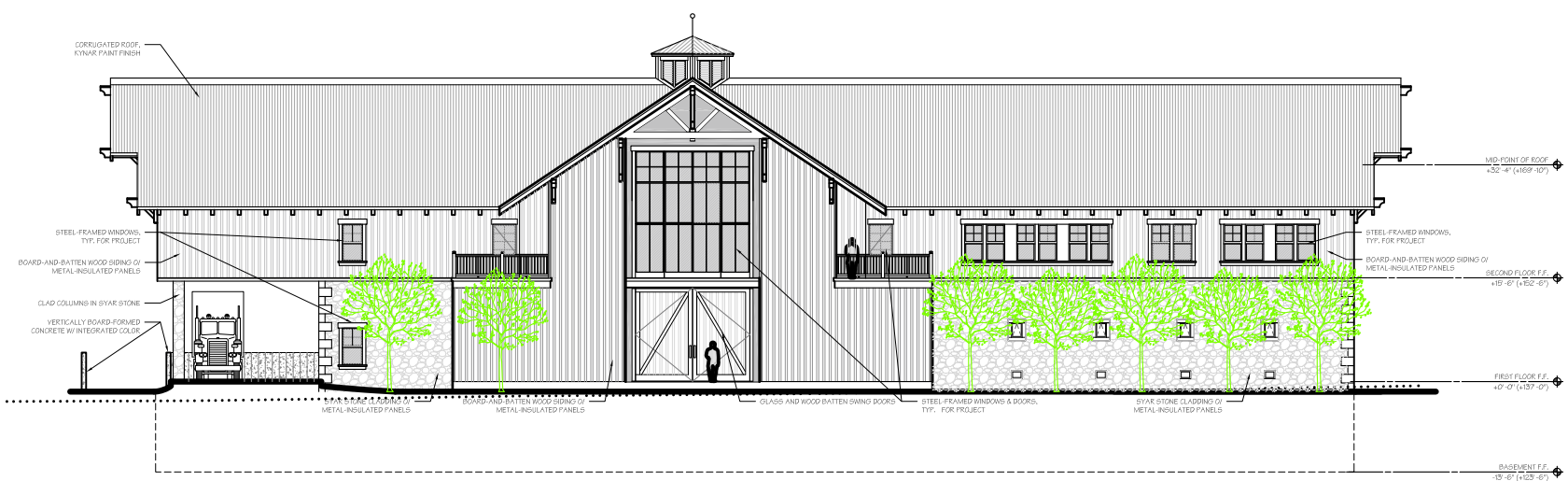
PROJECT NUMBER	1502
DATE	03.31.2015
CHECKED BY	JARROD DENTON
DRAWN BY	JD / KSB
SCALE	AS NOTED
REVISIONS	
USE PERMIT	06.17.2005
SHEET NAME	

ELEVATIONS

SHEET NUMBER

A3.01

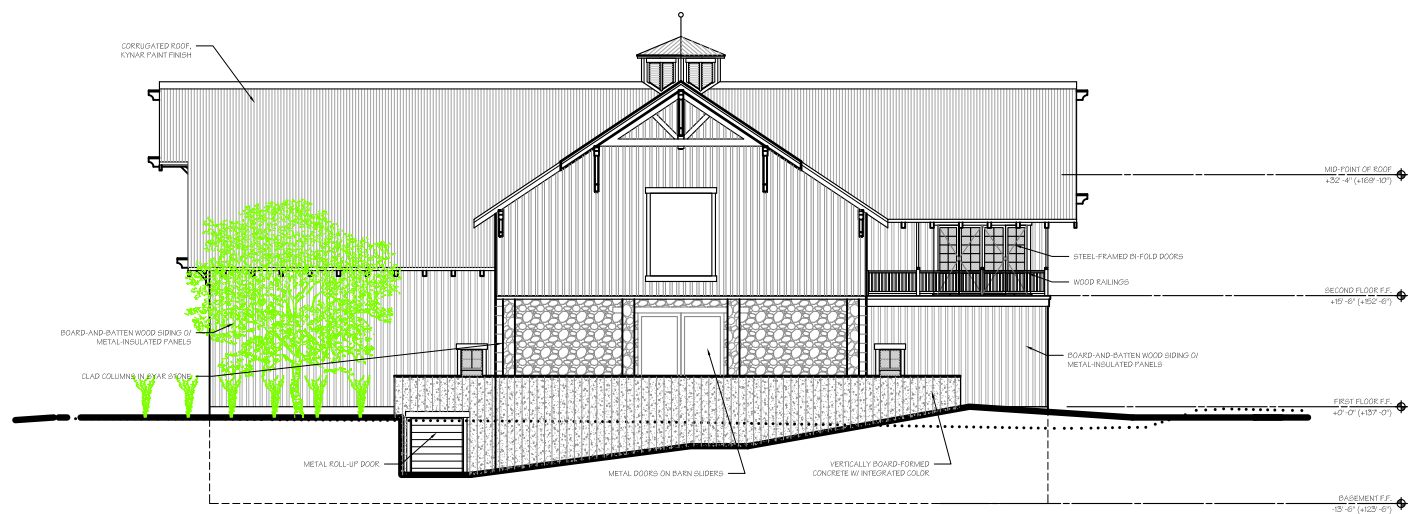
USE PERMIT



EAST ELEVATION 2
SCALE: 1/8" = 1'-0"

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SOUTH ELEVATION 1
SCALE: 1/8" = 1'-0"

TRUCHARD WINERY

PROJECT NUMBER	1502
DATE	03.31.2015
CHECKED BY	JARROD DENTON
DRAWN BY	JD / KSB
SCALE	AS NOTED

REVISIONS
USE PERMIT 06.17.2005

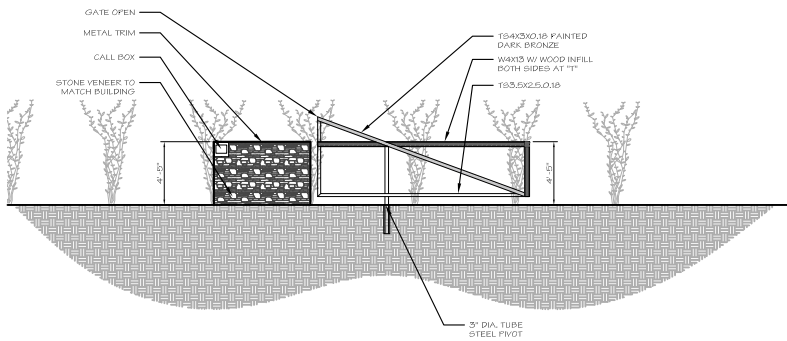
SHEET NAME

ELEVATIONS

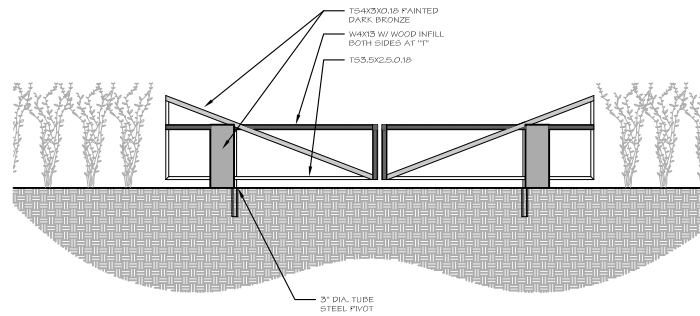
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A3.02

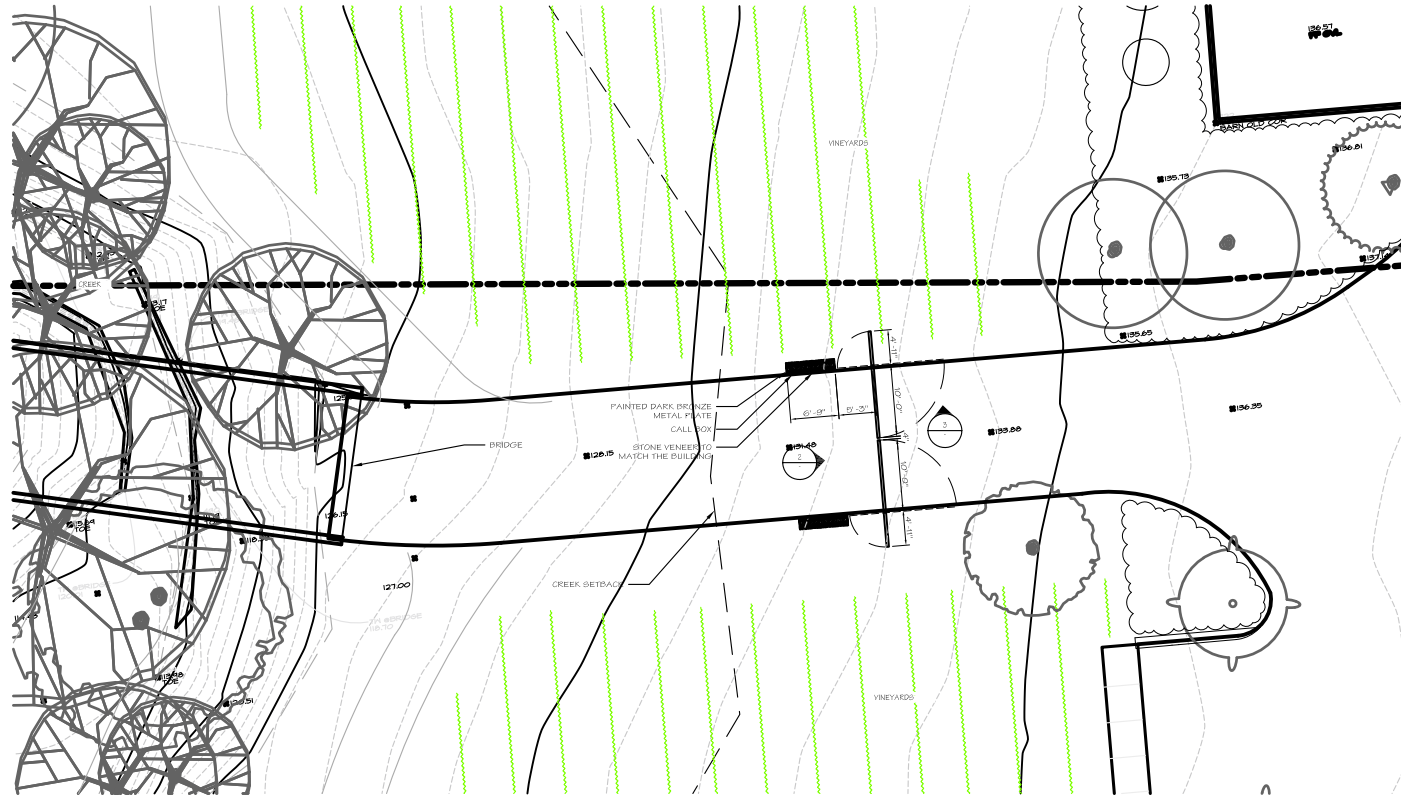
USE PERMIT



GATE SIDE ELEVATION - OPEN 3
SCALE: 1/4" = 1'-0"



GATE FRONT ELEVATION - CLOSED 2
SCALE: 1/4" = 1'-0"



AREA PLAN 1
SCALE: 1/8" = 1'-0"

JARROD DENTON
PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 863 0831
1050 Adams Street, Suite D, St. Helena, CA 94574

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TRUCHARD
WINERY

PROJECT NUMBER 1502
DATE 03.31.2015
CHECKED BY JARROD DENTON
DRAWN BY JD / KSB
SCALE AS NOTED

REVISIONS
USE PREFIX 06.07.2015
PLAN CHECK COMMENTS 08.19.2015
USE PREFIX 11.06.2015

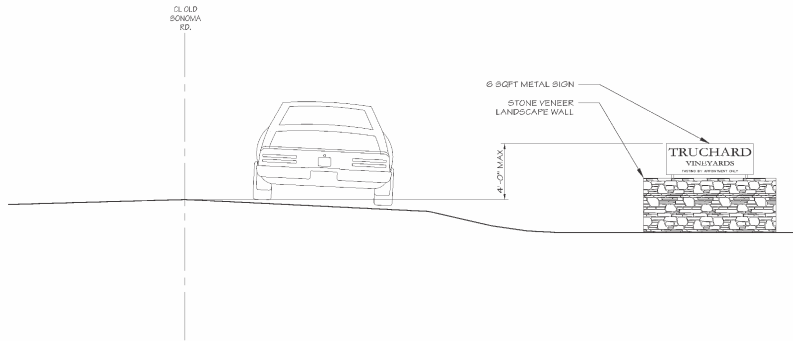
SHEET NAME

GATE

SHEET NUMBER

A5.01

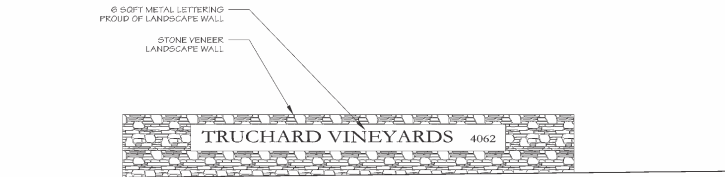
DESIGN DEVELOPMENT



SIGN BACK ELEVATION

SCALE: 3/8" = 1'-0"

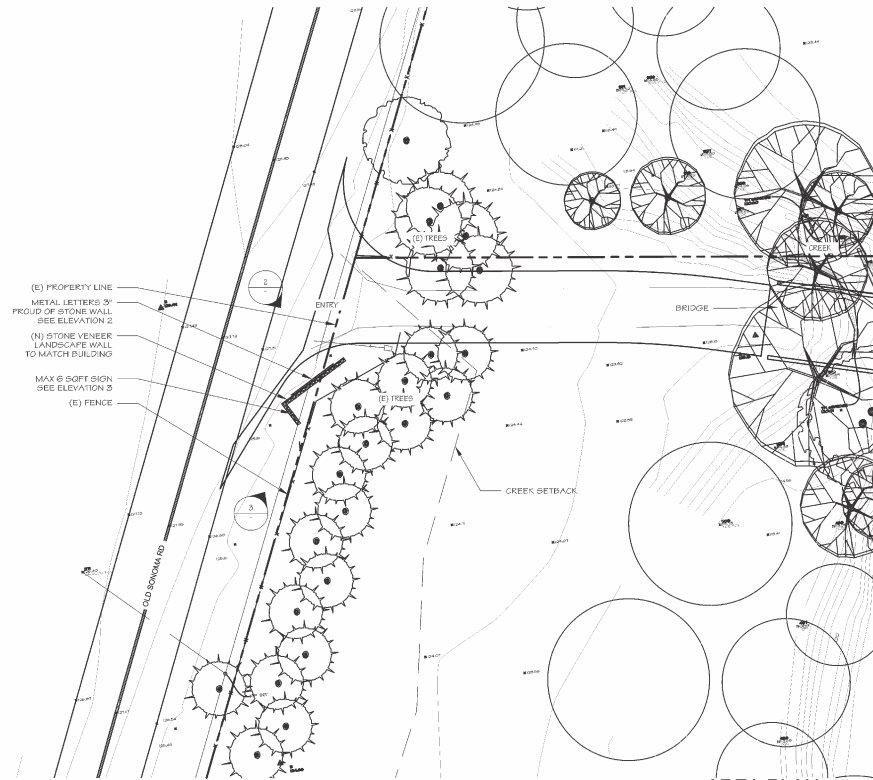
3



SIGN FRONT ELEVATION

SCALE: 3/8" = 1'-0"

2



AREA PLAN

SCALE: 1/8" = 1'-0"

1

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PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 963 8831
1050 Adams Street, Suite D, St. Helena, CA 94574

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DATE	03.31.2015
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SCALE	AS NOTED

REVISIONS	
USE PERMIT	06.07.2015
△ PLAN CHECK COMMENTS	06.09.2015
USE PERMIT	11.06.2015

SHEET NAME

SHEET NUMBER

DESIGN DEVELOPMENT



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PROJECT ARCHITECT

STGNM ARCHITECTURE, LLP 707 863 0831
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**TRUCHARD
WINERY**

4062 OLD SONOMA ROAD
NAPA, CA 94559
APN 043-040-001-000

PROJECT NUMBER 1502
DATE 03.31.2015
CHECKED BY JARROD DENTON
DRAWN BY JD / KSB
SCALE AS NOTED

REVISIONS
USE PERMIT 06.07.2015
△ PLAN CHECK COMMENTS 08.19.2015

SHEET NAME

TITLESHEET

SHEET NUMBER

G0.01

USE PERMIT

AUGUST 19, 2015
PLAN CHECK RESUBMITTAL

TRUCHARD WINERY

4062 OLD SONOMA ROAD
NAPA, CA 94559

A.P.N. 043-040-001-000



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TRUCHARD WINERY

4062 OLD SONOMA ROAD
NAPA, CA 94559
APN 042-040-001-000

PROJECT NUMBER 1502
DATE 03.31.2015
CHECKED BY JARROD DENTON
DRAWN BY JD / KSB
SCALE AS NOTED

REVISIONS
USE PERMIT 05.07.2015

SHEET NAME

AERIAL MAP

SHEET NUMBER

G0.03

USE PERMIT

CAMERA VIEW LOCATIONS - AERIAL MAP

N.T.S.

1



CAMERA VIEW #3 - VIEW FROM ENTRANCE BRIDGE

N.T.S. 2

JARROD DENTON
PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 963 8831
1050 Adams Street, Suite D, St. Helena, CA 94574

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CAMERA VIEW #2 - VIEW FROM OLD SONOMA ROAD (NORTHEAST)

N.T.S. 3



CAMERA VIEW #1 - VIEW FROM OLD SONOMA ROAD (NORTH)

N.T.S. 1

**TRUCHARD
WINERY**

4062 OLD SONOMA ROAD
NAPA, CA 94958
APN 043-048-001-000

PROJECT NUMBER	1502
DATE	03.31.2015
CHECKED BY	JARROD DENTON
DRAWN BY	SD/TKS
SCALE	AS NOTED
REVISIONS	
USE PERMIT	06/17/2015

SHEET NAME
VIEWS OF BUILDING FROM
OLD SONOMA ROAD

SHEET NUMBER

G0.04

USE PERMIT



NORTH ELEVATION - BUILDING ENTRANCE
N.T.S. 2

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PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 963 8631
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WEST ELEVATION - BUILDING ENTRANCE
N.T.S. 1

**TRUCHARD
WINERY**

4062 OLD SONOMA ROAD
NAPA, CA 94558
APN 043-048-001-000

PROJECT NUMBER	1502
DATE	03.31.2015
CHECKED BY	JARROD DENTON
DRAWN BY	SD/TKS
SCALE	AS NOTED
REVISIONS	
USE PERMIT	06/17/2015

SHEET NAME

RENDERINGS

SHEET NUMBER

G0.05

USE PERMIT



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SOUTHEAST ELEVATION - CRUSH PAD

N.T.S. 2



**TRUCHARD
WINERY**

4062 OLD SONOMA ROAD
NAPA, CA 94958
APN 043-048-001-000

PROJECT NUMBER	1502
DATE	03.31.2015
CHECKED BY	JARROD DENTON
DRAWN BY	SD/HSS
SCALE	AS NOTED
REVISIONS	
USE PERMIT	06/17/2015

SHEET NAME

RENDERINGS

SHEET NUMBER

G0.06

USE PERMIT

NORTHEAST ELEVATION - TASTING TERRACE

N.T.S. 1

JARROD DENTON
PROJECT ARCHITECT

SIGNUM ARCHITECTURE, LLP 707 963 8631
1050 Adams Street, Suite D, St. Helena, CA 94574

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NAPA, CA 94958
APN 043-048-001-000

PROJECT NUMBER	1502
DATE	03.31.2015
CHECKED BY	JARROD DENTON
DRAWN BY	JD / JCS
SCALE	AS NOTED
REVISIONS	
USE PERMIT	06/17/2015

SHEET NAME

RENDERINGS

SHEET NUMBER

G0.07

USE PERMIT

SOUTHWEST ELEVATION - CRUSH PAD & BUILDING ENTRANCE

N.T.S. **1**

PLANTING CONCEPT

THE PLANTING CONCEPT FOR THE TRUCHARD WINERY IS BASED LOGICALLY ON THE CALIFORNIA NATIVE PLANT COMMUNITY AND CONCEPTS BY THE BRITISH. NATURAL VEGETATION AND LANDSCAPE ARE INTEGRATED AND APPROPRIATELY COMPLEMENTED WITH LANDSCAPE ARCHITECTURE. EXISTING NATIVE TREES AND SHRUBS WILL BE PRESERVED AND RESTORED. THE BUILDING SITE, TRUCHARD VALLEY, IS A NATIVE CALIFORNIA WINE GROWING AREA. A PROPOSED PLANTING CONCEPT FOR THE WINE GROWING AREA IS TO PRESERVE AND RESTORE NATURAL VEGETATION TO PROMOTE THE WINE GROWING AND BUILDING LOGIC. TREE SELECTIONS ARE LOCATED TO MAXIMIZE FOLIAGE GROWTH WITH PARTICULAR EMPHASIS TO THE OVERLOOKING CALIFORNIA NATIVE PLANT COMMUNITY FROM THE BUILDING.

PROPOSED PLANT PALETTE

POTENTIAL NAME COMMON NAME NATIVE HEIGHT WUCOLS

DECIDUOUS TREES			
CELESTINE HAWK TREE	YALE BLUE HAWK	27	L
PERFORATE GUM	FORSYTHIA	47	M

EVERGREEN TREES			
WESTERN RED CEDAR	WESTERN RED CEDAR	30	L
ORANGE OAK	ORANGE OAK	70	VL
WESTERN RED CEDAR	WESTERN RED CEDAR	30	L

EXISTING TREES			
NAMES - SEE PLAN FOR TYPE			

SPECIMEN SHRUBS			
COYOTE WOODRUFF	COYOTE WOODRUFF	L	
LEGUMINOSAE	LEGUMINOSAE	L	
CELESTINE HAWK TREE	CELESTINE HAWK TREE	L	
ORANGE OAK	ORANGE OAK	L	
WESTERN RED CEDAR	WESTERN RED CEDAR	L	

PERENNIALS, GRASSES AND GROUNDCOVER			
ORANGE OAK	ORANGE OAK	L	
WESTERN RED CEDAR	WESTERN RED CEDAR	L	
LEGUMINOSAE	LEGUMINOSAE	L	
CELESTINE HAWK TREE	CELESTINE HAWK TREE	L	
ORANGE OAK	ORANGE OAK	L	

BIO-RETENTION			
ORANGE OAK	ORANGE OAK	L	
WESTERN RED CEDAR	WESTERN RED CEDAR	L	
LEGUMINOSAE	LEGUMINOSAE	L	
CELESTINE HAWK TREE	CELESTINE HAWK TREE	L	

CONCEPTUAL IRRIGATION STATEMENT

THE IRRIGATION SYSTEM USES WATER FROM RAINWATER ON SITE.

THE IRRIGATION DESIGN FOR THE SITE SHALL COMPLY WITH THE STATE MANDATED GROUND WATER PROTECTION PLAN (SMP) AND BE SET.

THE IRRIGATION SYSTEM SHALL BE AUTOMATICALLY CONTROLLED BY A CENTRAL CONTROLLER. THE IRRIGATION CONTROLLER SHALL BE SET TO OPERATE AUTOMATICALLY AND PROVIDE THE FOLLOWING: 1. IRRIGATION SYSTEMS THAT HAVE A 24-HOUR CLOCK TO ALLOW IRRIGATION TO BE SCHEDULED FOR THE MOST APPROPRIATE TIME OF DAY. 2. IRRIGATION SYSTEMS THAT HAVE A 24-HOUR CLOCK TO ALLOW IRRIGATION TO BE SCHEDULED FOR THE MOST APPROPRIATE TIME OF DAY.

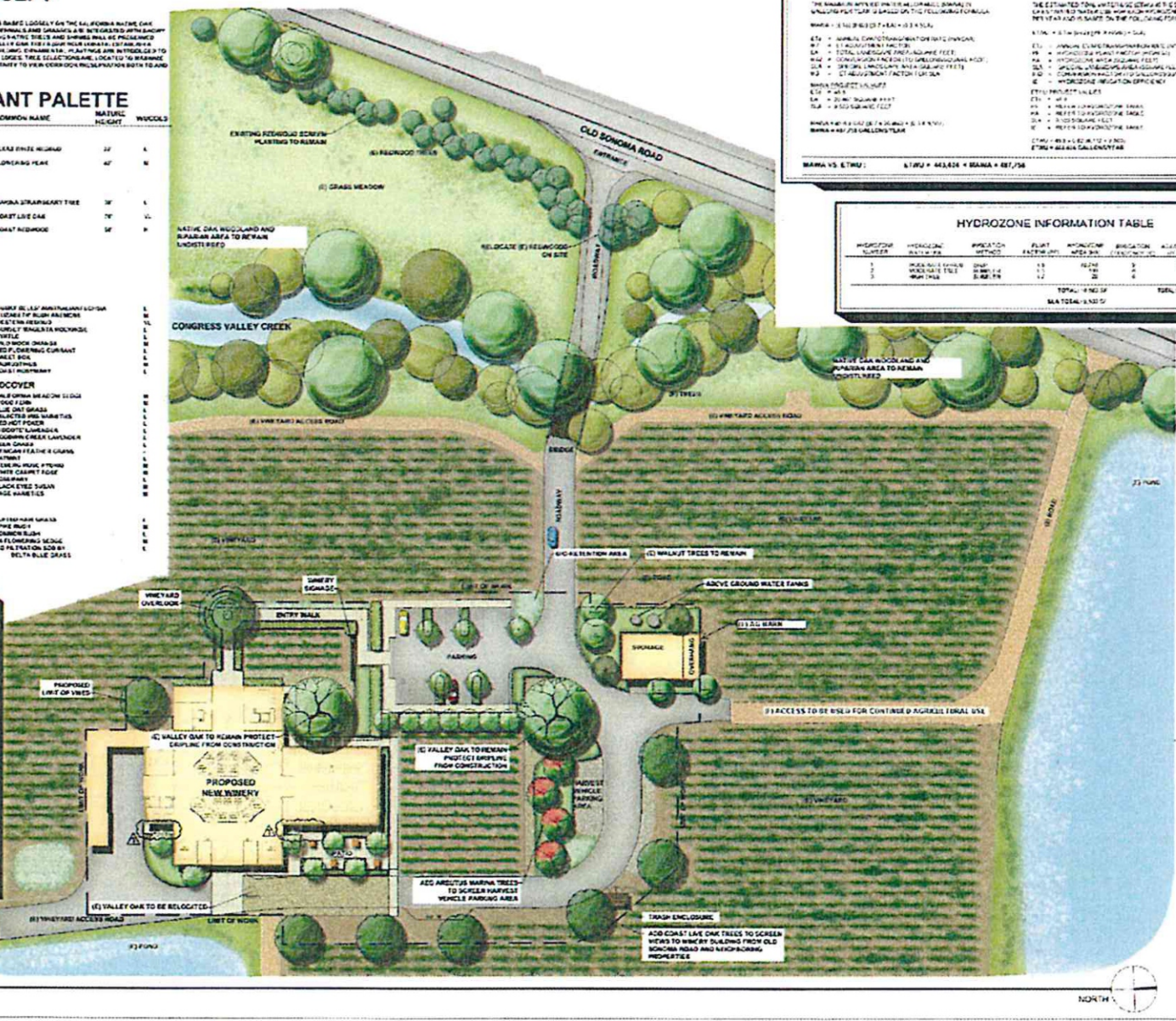
THE IRRIGATION SYSTEMS SHALL BE CONCEPTually OF LOW VOLUME. LOW FLOW DISTRIBUTION OF TRICKLE IRRIGATION SHALL BE USED FOR SHRUBS AND GRASSES AND LOW VOLUME STREAM SPRAY IRRIGATION FOR TURF PLANTINGS.

PLANTS WILL BE SCHEDULED INTO APPROPRIATE IRRIGATION GROUPS AND WATERED TO ALLOW FOR OPTIMAL APPLICATION BY IRRIGATION. IRRIGATION SHALL BE SCHEDULED IN THE NATIONAL STAFF TRANSPORTATION RATE. THE EXISTING SITE SHALL BE DESIGNED TO PERFORM IRRIGATION THROUGHOUT THE YEAR IN AN EFFICIENT MANNER.

ALL IRRIGATION DOCUMENTATION INCLUDING IRRIGATION PLANS, IRRIGATION CALCULATIONS AND QUANTITIES SHALL BE SUBMITTED WITH THE LANDSCAPE ARCHITECTURE PLANS FOR REVIEW AND APPROVAL.

SITE PLAN

SCALE: 1" = 30'-0"



WATER USE CALCULATIONS

ESTIMATED TOTAL WATER USE

THE ESTIMATED TOTAL WATER USE FOR THE SITE IS AS FOLLOWS:

ITEM	DESCRIPTION	QUANTITY	UNIT	WUCOLS
1	ORANGE OAK	1	TREE	L
2	WESTERN RED CEDAR	1	TREE	L
3	LEGUMINOSAE	1	TREE	L
4	CELESTINE HAWK TREE	1	TREE	L
5	ORANGE OAK	1	TREE	L

WATER VS. ETRU: ETRU = 64,828 • WATERS = 817,36

HYDROZONE INFORMATION TABLE

HYDROZONE NUMBER	HYDROZONE NAME	HYDROZONE METHOD	PLANT FACTOR	WATER DEFICIT	BRIGATION	AVAILABILITY
1	ORANGE OAK	SNIP	1.8	20%	3	50%
2	WESTERN RED CEDAR	SNIP	1.2	10%	4	10%
3	LEGUMINOSAE	SNIP	1.2	10%	4	10%
TOTAL					7	70%

WATER VS. ETRU: ETRU = 64,828 • WATERS = 817,36

LANDSCAPE ARCHITECTURE

LVIA

LANDSCAPE ARCHITECTURE

LANE AVENUE, SUITE 100, SEASIDE, CA 92126

PH: 760.431.4400

FAX: 760.431.4401

WWW.LVIA.COM

SEAN ARCHITECTURAL LLP 2014-01-01
 1155 Adams Street, Suite 200, Seaside, CA 92126

TRUCHARD WINERY

1155 OLD SONOMA ROAD
 SUITE 100
 SEASIDE, CALIFORNIA 92126

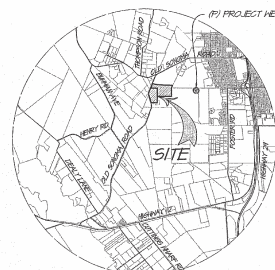
PROJECT NUMBER: 171-2
 DATE: 07/15/19
 CHECKED BY: JL
 DRAWN BY: JL
 SCALE: AS NOTED
 REVISIONS:
 USE PLAN: 05/21/2019
 PLAN CHECK COMMENTS: 08/13/2019

LANDSCAPE SITE PLAN

SHEET NUMBER: L-1

DATE: 08/13/2019

TRUCHARD WINERY WINERY USE PERMIT



LOCATION MAP
NO SCALE

PROJECT INFORMATION

OWNER: TRUCHARD VINEYARDS
OWNER ADDRESS: 3234 OLD SONOMA ROAD
NAPA, CA 94554
CONTACT: ANTHONY M. TRUCHARD II
TEL: 707-253-1988
SITE ADDRESS: 4062 OLD SONOMA ROAD
NAPA, CA 94554
CIVIL ENGINEER: RSA+
105 FOURTH STREET
NAPA, CA 94559
CONTACT: NASH LYNN
TEL: 707-252-2901
APN & AREA: 043-040-001 10.94 ACRES
043-040-003 20.91 ACRES

EXISTING USE: AGRICULTURAL
PROPOSED USE: WINERY
ZONING: AM

BOUNDARY NOTE

THE BOUNDARIES SHOWN HEREIN ARE BASED UPON
TOPOGRAPHIC MAP PREPARED BY RSA, NOVEMBER 2018.

TOPOGRAPHIC MAP

TOPOGRAPHIC MAP PREPARED BY RSA, NOVEMBER 2018.
REVISED JANUARY 2019.

BENCHMARK

NAPA COUNTY BMT-G. ELEVATION = 127.71 (NSVD) MRL
PUBLISHED ELEVATION = 125.22' (NSVD) (NDU) ADJUSTMENT
PER CORS/CON 6-12/50'

SHEET INDEX

UP1	SITE AND WINERY LAYOUT PLAN
UP2	GRADING & EROSION CONTROL PLAN
UP3	UTILITY PLAN
UP4	COVERAGE AND DEVELOPMENT

HATCH LEGEND

[Symbol]	(P) BUILDING
[Symbol]	20' WIDE ASPHALT CONCRETE SURFACED ROAD DESIGNED AND MAINTAINED TO SUPPORT LOAD EQUIVALENT TO 100-14 (PROPOSED VEHICLE) DESIGN PER GEOTECHNICAL ENGINEER'S RECOMMENDATIONS. MIN. 11 OF 6.0.
[Symbol]	CONCRETE PAVING PER LANDSCAPE PLANS
[Symbol]	GRAVEL PER LANDSCAPE PLANS
[Symbol]	DECOMPOSED GRANITE PER LANDSCAPE PLANS

PARKING SUMMARY

ACCESSIBLE	2
VISITOR	5
EMPLOYEE	6
TOTAL	13

ABBREVIATIONS

AD	AREA DRAIN	INV	INVERT
AB	ABRASIVE BASE	IP	IRON PIPE
AC	ASPHALT CONCRETE	JP	JOINT POLE
ARV	AIR RELEASE VALVE	LF	LINAL FEED/ROOT
BFP	BACK FLOW PREVENTER	LP	LOW POINT
BM	BENCHMARK	M	MANGLE
BO	BLOWOFF	CC	ON CENTER
BSH	BACK OF SIDEWALK	CH	OVERHEAD
CB	GATE BASIN	(P)	PROPOSED
CC	CENTRAL	PLA	PLANTING AREA
CIPP	CAST IN PLACE PIPE	FCG	PORTLAND CEMENT CONCRETE
CMP	CORRUGATED METAL PIPE	PMSE	PACIFIC GAS AND ELECTRIC
CS	CLEANSIT	PV	POST INDICATOR VALVE
CPP	CORRUGATED PLASTIC PIPE	E	PROPERTY LINE
CV	CHECK VALVE	PVC	POLYVINYL CHLORIDE
DI	DROP INLET	PH	PROCESS WATER
DIP	DIGTILE RION PIPE	PWW	PROCESS WASTE WATER
DS	DOWNSPOUT	R	RADIUS
DDCV	DOUBLE DETECTOR CHECK VALVE	ROH	RIGHT OF WAY
DN	DOMESTIC WASTER	ROCP	REINFORCED CONCRETE PIPE
EP	EDGE OF PAVEMENT	S	SLOPE (FEET/FOOT)
EL EX	EXISTING	SD	STORM DRAIN
FDG	FIRE DEPT. CONNECTION	SPAP	SEPARATED FOR ASSESSMENT PURPOSES
FG	FINISH FLOOR	SS	SANITARY SEWER
FI	FIRE HYDRANT	STA	STATION
FS	FIRE SERVICE	STD	STANDARD
FSG	FORCE SANITARY SEWER	TD	TOP OF CURB
F	FLOW LINE	TH	TOP OF HALL
FW	FIRE WATER	VCP	VITRIFIED CLAY PIPE
GB	GRADE BREAK	W	WATER METER
HP	HIGH POINT	WV	WATER VALVE

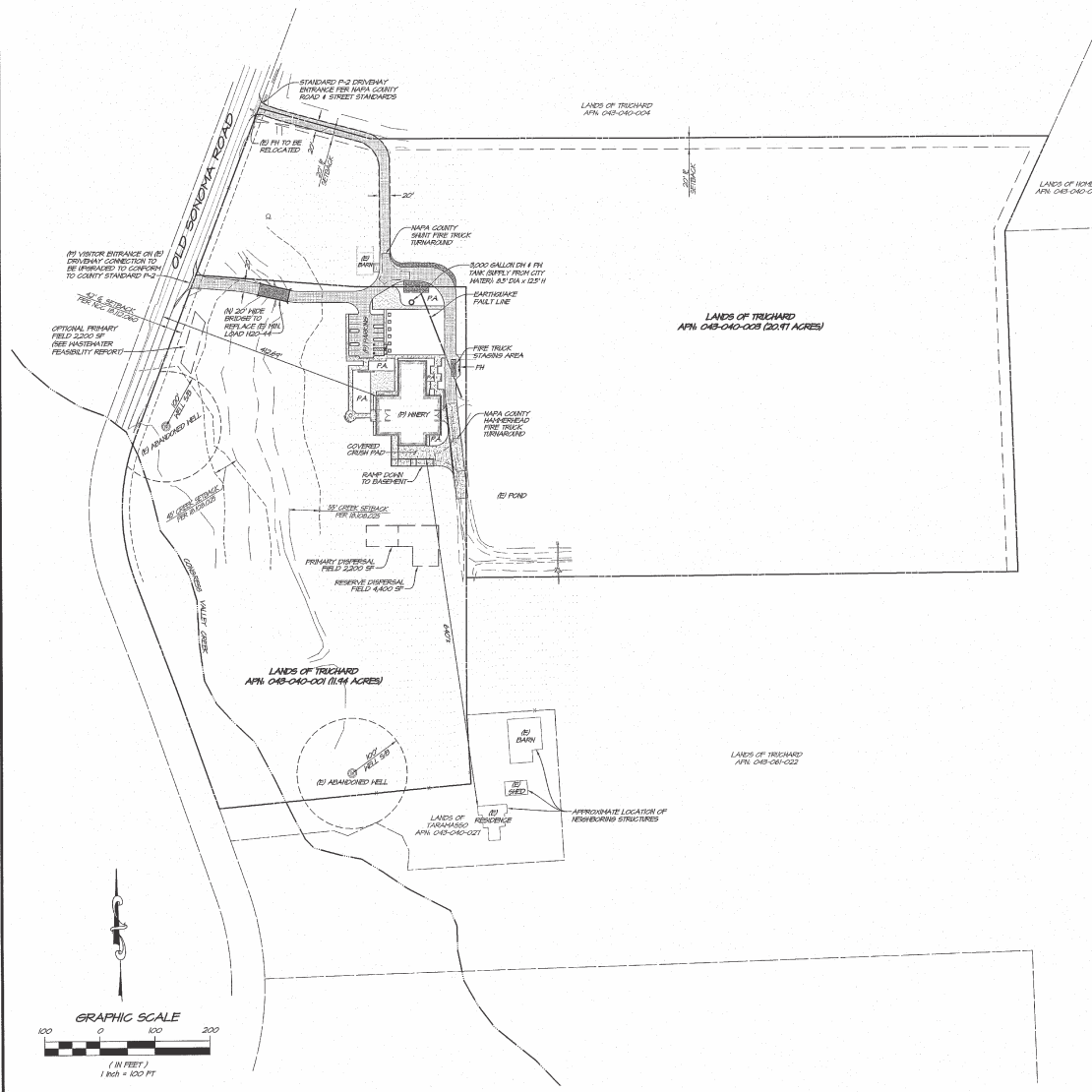
SYMBOL LEGEND

EXISTING

[Symbol]	STORM DRAIN LINE
[Symbol]	WATER LINE
[Symbol]	TREE TO REMAIN
[Symbol]	FENCE
[Symbol]	CONTOUR LINE
[Symbol]	SPOT ELEVATION

PROPOSED

[Symbol]	STORM DRAIN LINE
[Symbol]	SANITARY SEWER LINE
[Symbol]	PROCESS WASTE WATER LINE
[Symbol]	1" WATER LINE
[Symbol]	3" DOMESTIC AND PROCESS WATER LINE
[Symbol]	6" FIRE WATER LINE
[Symbol]	DIRECTION OF EXISTING DRAINAGE



NO.	DATE	BY	REVISIONS

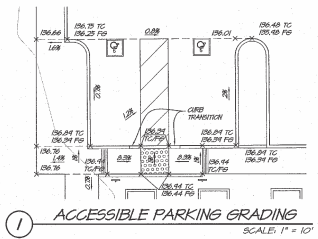
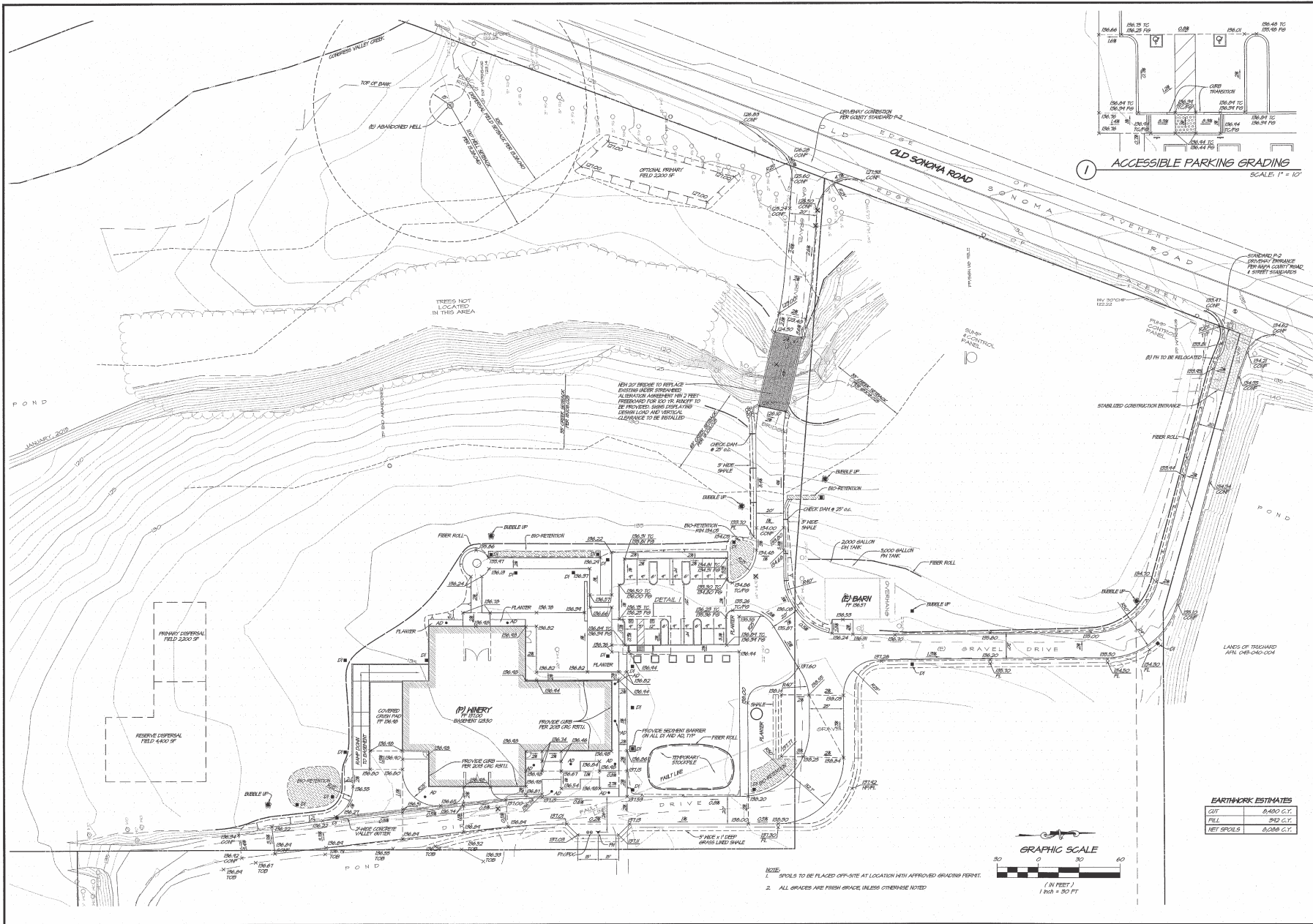
1015 SOUTH STREET
NAPA, CALIF. 94559
TEL: 707-252-2901
WWW.RSA+ENGINEERS.COM

RSa+
REGISTERED CIVIL ENGINEERS & SURVEYORS • 11861

TRUCHARD WINERY SITE AND WINERY LAYOUT PLAN

CALIFORNIA
NAPA COUNTY

DATE: OCTOBER 02, 2018
DRAWN: ZEL/PHY
DESIGNED: ZM/MS
CHECKED: DNF
JOB NO.: #18042.0
SHEET NO.:
UP1
1 OF 4 SHEETS



EARTHWORK ESTIMATES

CUT	6,450 C.Y.
FILL	512 C.Y.
NET SPOILS	5,938 C.Y.

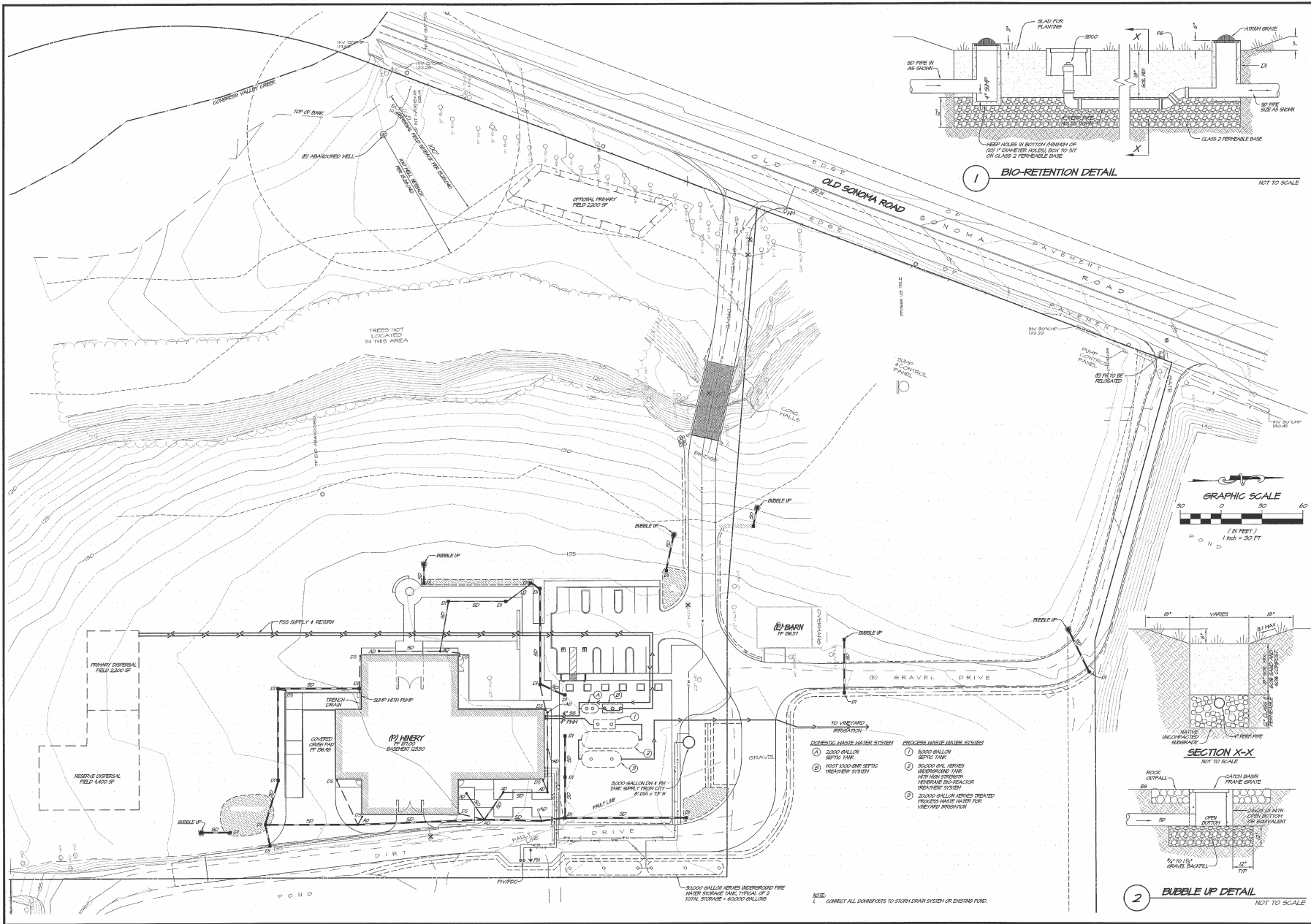


- NOTE:
1. SPOILS TO BE PLACED OFF-SITE AT LOCATION WITH APPROVED GRADING PERMIT.
 2. ALL GRADES ARE FINISH GRADE, UNLESS OTHERWISE NOTED.

NO.	DATE	BY	REVISIONS				

TRUCHARD WINERY
GRADING & EROSION CONTROL PLAN
 CALIFORNIA

DATE	10/10/2006
DRAWN	DK/AVP
DESIGNED	DM/MS
CHECKED	DM/AVP
JOB NO.	4000402
SHEET NO.	UP2
2 OF 4 SHEETS	



NO.	DATE	REVISION	BY

RSA+
RSA+ CONSULTING CIVIL ENGINEERS + ARCHITECTS + 1986

1025 FOURTH STREET
NAPA, CALIF. 94559
OFFICE: (707) 233-3300
FAX: (707) 233-3301

**TRUCHARD WINERY
UTILITY PLAN**
CALIFORNIA
NAPA COUNTY

UP3
3 OF 4 SHEETS

DATE: OCTOBER 28, 2018
DRAWN: EBB/PT
DESIGNED: EBB/PT
CHECKED: JHW
JOB NO.: 40004210

SHEET NO. **UP3**

DATE: OCTOBER 28, 2018
DRAWN: EBB/PT
DESIGNED: EBB/PT
CHECKED: JHW
JOB NO.: 40004210