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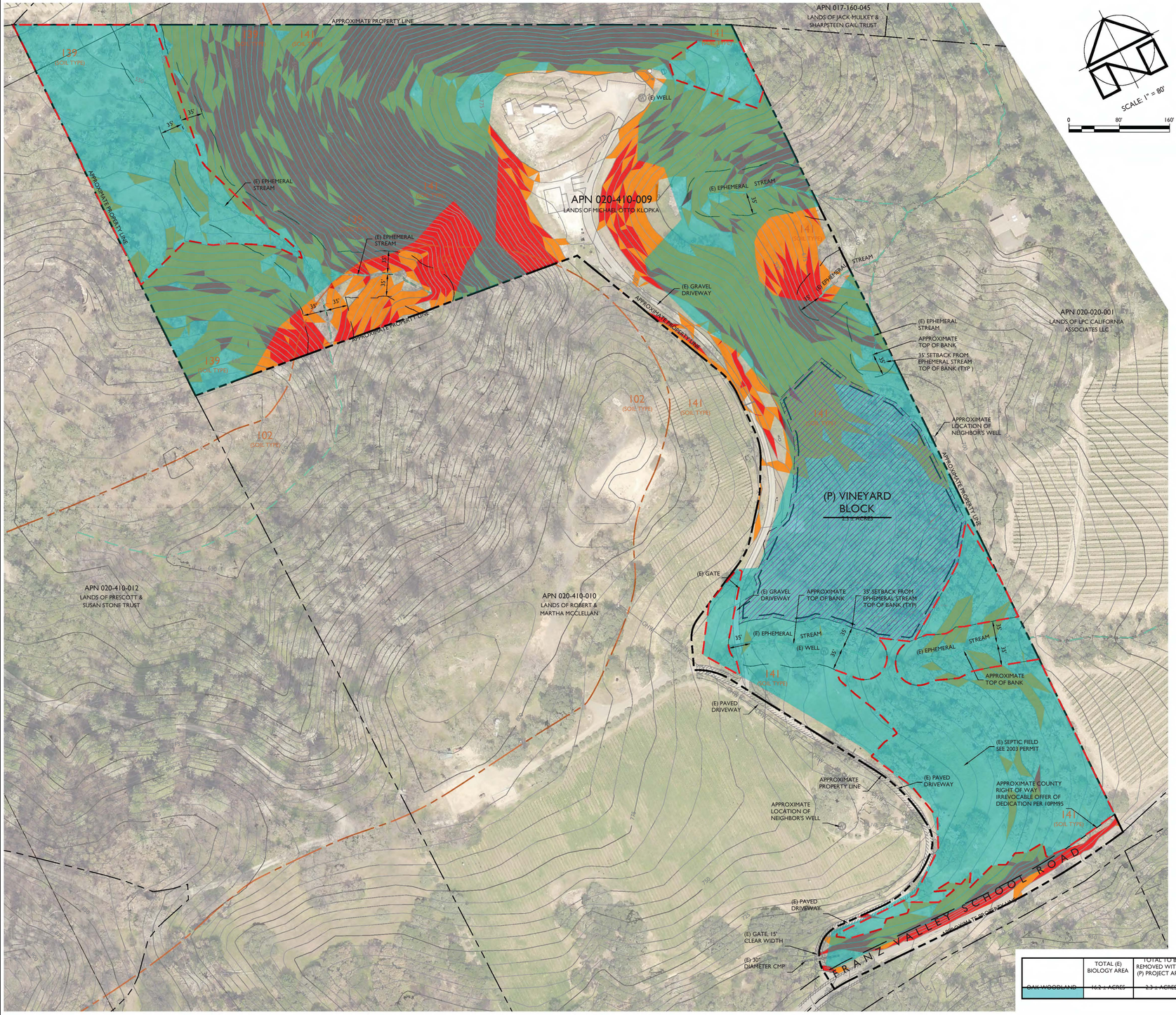
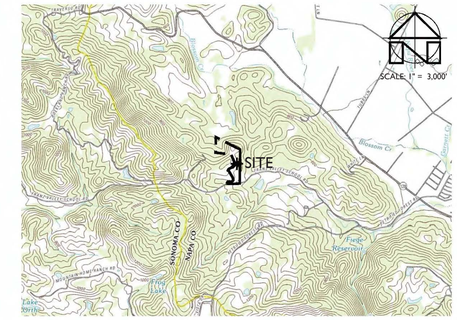
160 FRANZ VALLEY SCHOOL ROAD

OAK WOODLAND RETENTION EXHIBIT



OAK WOODLAND RETENTION EXHIBIT

SCALE: 1" = 80'



LOCATION MAP

SCALE: 1" = 3,000'

PROJECT INFORMATION:

PROPERTY OWNER & APPLICANT:
MICHAEL OTTO KLOPKA
6265 BLAUEL LANE
SAN JOSE, CA 95135

SITE ADDRESS:
160 FRANZ VALLEY SCHOOL ROAD
CALISTOGA, CA 94515

ASSESSOR'S PARCEL NUMBER:
020-410-009

PARCEL SIZE:
20.36 ± ACRES

PROJECT SIZE:
2.3 ± ACRES DISTURBED (2.1 ± ACRES PLANTED)

ZONING:
AGRICULTURAL WATERSHED (AW)

SOIL TYPE LEGEND:

102	AIKEN LOAM, 30 TO 50 PERCENT SLOPES
139	FORWARD GRAVELLY LOAM, 9 TO 30 PERCENT SLOPES
141	FORWARD-KIDD COMPLEX, 50 TO 75 PERCENT SLOPES

SOIL TYPE BOUNDARIES SHOWN ON THIS MAP ARE BASED ON THE NAPA COUNTY GEOGRAPHIC INFORMATION SYSTEM DATA AND SHOULD BE CONSIDERED APPROXIMATE.

LEGEND:

- OAK WOODLAND RETAINED (13.9 ± AC)
- OAK WOODLAND REMOVED (2.3 ± AC)
- OAK WOODLAND PRESERVATION AREA (4.6 ± AC)

Slopes Table For Entire Parcel

Number	Minimum Slope	Maximum Slope	Area (AC)	Color
1	30.00%	50.00%	5.5	
2	50.00%	50% +	4.7	

BIOLOGY RETENTION TABLE - LAND COVER

	TOTAL (E) BIOLOGY AREA	TOTAL TO BE REMOVED WITHIN (P) PROJECT AREA	RETAINED OUTSIDE PROJECT AREA	SLOPES < 30% OUT OF SETBACKS	SLOPES < 30% OUT OF SETBACKS TO BE REMOVED WITHIN (P) PROJECT AREA	RETAINED ON SLOPES < 30% OUT OF SETBACKS	SLOPES 30-50% OUT OF SETBACKS	SLOPES 30-50% OUT OF SETBACKS TO BE REMOVED WITHIN (P) PROJECT AREA	RETAINED ON SLOPES 30-50% OUT OF SETBACKS	PERCENT RETAINED
OAK WOODLAND	16.2 ± ACRES	2.3 ± ACRES	13.9 ± ACRES	6.8 ± ACRES	1.92 ± ACRES	4.88 ± ACRES	9.4 ± ACRES	0.38 ± ACRES	3.52 ± ACRES	86%

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160 FRANZ VALLEY SCHOOL ROAD

OAK WOODLAND RETENTION EXHIBIT

PREPARED UNDER THE DIRECTION OF:

MICHAEL R. MUELLER
PROFESSIONAL ENGINEER
C 36 C 31120
CIVIL
STATE OF CALIFORNIA
PRELIMINARY NOT FOR CONSTRUCTION

DRAWN BY: BT DRAFTING

CHECKED BY: MRM

DATE: JANUARY 2025

REVISIONS: BY:

JOB NUMBER: 23-104

FILE: 23-104EXH-OAK.DWG

ORIGINAL SIZE: 24" X 36"

SHEET NUMBER: 1 OF 1