

LEGEND	
	RECORD BOUNDARY LINE
	ADJACENT RECORD BOUNDARY LINE
	PROPOSED LOT BOUNDARY
	PROJECT BOUNDARY
	RIGHT OF WAY LINES
	PROPOSED RETAINING WALL
	EXISTING FENCE LINE (TYPE VARIES)
	FINISH GRADE SURFACE SLOPE AND DIRECTION
	PROPOSED EARTH SWALE PER DETAIL ON SHEET C15
	PROPOSED STORM DRAIN DROP INLET (D.I.)
	PROPOSED STORM DRAIN CURB INLET (SDCI) PER CITY STD.
	PROPOSED STORM DRAIN MANHOLE (SDMH) PER CITY STD.
	PROPOSED HOPE STORM DRAIN PIPE
	PROPOSED 48" S W SEWER MANHOLE PER CITY STD.
	PROPOSED SANITARY SEWER CLEANOUT PER CITY STD.
	PROPOSED 8" SEWER MAIN PER CITY STD.
	PROPOSED 8" WATER MAIN PER CITY STD.
	PROPOSED EARTHEN SWALE (ARROW POINTS IN DIRECTION OF FLOW)
	PROPOSED FIRE HYDRANT PER CITY STD.
	PROPOSED GATE VALVE PER CITY STD.
	PROPOSED STREET LIGHT
	CURB RAMP TYPE A PER CITY STD. 232 A
	PROPOSED RESIDENTIAL DRIVEWAY APPROACH PER CITY STD.
	PROPOSED CONCRETE
	PROPOSED ASPHALT
	EXISTING ASPHALT
	LID TREATMENT AREA

ABBREVIATIONS			
AB	AGGREGATE BASE	S=	SLOPE
AC	ASPHALT CONCRETE	SD	STORM DRAIN
ADU	ACCESSORY DWELLING UNIT	SDMH	STORM DRAIN MANHOLE
BSW	BACK OF SIDEWALK	SS	SANITARY SEWER
BN	BOTTOM OF WALL	SSCO	SANITARY SEWER CLEANOUT
C	COMPACT	SSFM	SANITARY SEWER FORCE MAIN
CB	CATCH BASIN	SSMH	SANITARY SEWER MANHOLE
CONC	CONCRETE	STD	STANDARD
DI	DROP INLET	SW	SIDEWALK
DWY	DRIVEWAY	TB	TOP OF BANK
EG	EXISTING GROUND	TC	TOP OF CURB
ELEV	ELEVATION	TC	TOP OF CURB
EP	EDGE OF PAVEMENT	TW	TOP OF WALL
ESMT	EASEMENT	TYP	TYPICAL
(E), EX.	EXISTING	W	WATER
FC	FACE OF CURB	WL	WATER LINE
FG	FINISH GRADE	WM	WATER METER
FIRE	FIRE SERVICE MAIN	WS	WATER SERVICE
GB	GRADE BREAK		
HOA	HOME OWNER'S ASSOCIATION		
HT	HEIGHT		
IFD	IN FAVOR OF		
MIH	MIDDLE INCOME HOUSING UNIT		
PCC	PORTLAND CEMENT CONCRETE		
PVT	PRIVATE		
PUE	PUBLIC UTILITY EASEMENT		
R	RESERVED		
R/W	RIGHT OF WAY		

UTILITIES

SEWER SERVICE: CITY OF SANTA ROSA
 WATER SERVICE: CITY OF SANTA ROSA
 GAS/ELECTRIC: PG&E/PG&E
 CABLE/TELEPHONE: COMCAST/AT&T
 FIRE PROTECTION: CITY OF SANTA ROSA

ALL UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED

BENCHMARK

ELEVATIONS SHOWN HEREON ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929.
 BENCHMARK CONTROL POINT #100-GPS CONTROL POINT.
 ELEVATION = 123.19' (NGVD1929 ELEVATION)

BASIS OF BEARINGS

BASIS OF BEARINGS: N05°38'06"W
 BETWEEN TWO BRASS DISKS FOUND IN MONUMENT WELLS AS CALCULATED FROM RECORD OF SURVEY 703 MAPS, 24-25 SONOMA COUNTY RECORDS.

ADDITIONAL PROJECT DATA

NEAREST FAULT ZONE: ROGERS CREEK FAULT ZONE
 LANDSLIDES: NO KNOWN LANDSLIDES ON SITE.
 FLOOD ZONE: FEMA FLOOD HAZARD MAP 06097C0736F INDICATES THE SITE IS ZONE X, OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.

OWNER
 SCHELLINGER BROTHERS
 1270 AIRPORT BOULEVARD
 SANTA ROSA, CA 95403
 (707) 975-1162

DEVELOPER
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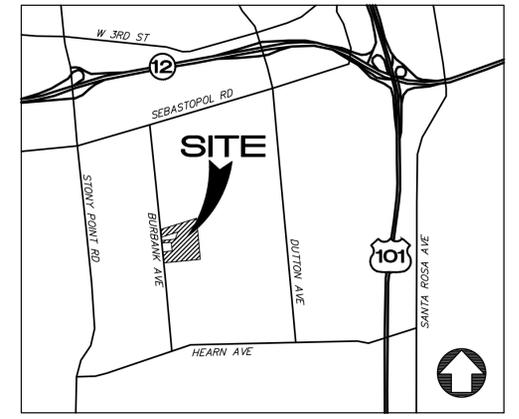
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CIVIL ENGINEER
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 HEALDSBURG, CA 95448

LANDSCAPE ARCHITECT
 MARK BOWERS
 RESOURCE DESIGN
 835 PINER ROAD #E
 SANTA ROSA, CA 95403

SHEET INDEX	
1	SITE LAYOUT, LEGEND, PROJECT DATA AND NOTES
2	EXISTING CONDITIONS EXHIBIT
3	NORTH PORTION
4	SOUTH PORTION
5	PHASING PLAN
6	TYPICAL LOT GRADING DETAILS



VICINITY MAP
NO SCALE

- NOTES**
- ALL STREETS ARE PUBLIC UNLESS OTHERWISE SHOWN.
 - PAD ELEVATIONS SHOWN ARE ABOVE THE 100-YEAR FLOOD ELEVATION.
 - ANY SEPTIC SYSTEMS OR WELLS WITHIN THE PROJECT LIMITS WILL BE REMOVED IN ACCORDANCE WITH SONOMA COUNTY ENVIRONMENTAL HEALTH DEPARTMENT REGULATIONS. SEPTIC AREAS SHOWN ON SHEET 2 ARE THE ONLY SEPTIC SYSTEMS FOR THE SUBJECT PROJECT ON FILE WITH SONOMA COUNTY PERMITS.
 - ENGINEER IS NOT AWARE OF ADVERSE SOIL CONDITIONS OR HAZARDOUS MATERIALS ON SITE THAT WOULD PREVENT THIS TYPE OF DEVELOPMENT.
 - STORM DRAIN PIPE SIZES SHOWN ARE APPROXIMATE. ACTUAL SIZES WILL BE DETERMINED DURING THE IMPROVEMENT PLAN PHASE.
 - ALL UTILITIES SHOWN ARE PUBLIC UNLESS OTHERWISE NOTED AS PRIVATE (PVT.)
 - THE DUPLEXES AND APARTMENT BUILDINGS SHOWN SHALL BE SERVED BY WATER METERS AT IN THE PUBLIC RIGHT OF WAY. DUPLEX WATER LATERALS FROM THE METER TO THE HOUSE WILL BE ROUTED IN A PRIVATE UTILITY EASEMENT.

PROJECT DATA

ADDRESS: 1400, 1690, 1720, 1780 BURBANK AVENUE
 SANTA ROSA, CA

APN: 125-331-003, 125-361-006, -007, -003

PROPOSED OCCUPANCY TYPE: SINGLE FAMILY AND MULTIFAMILY RESIDENTIAL

GENERAL PLAN REQUIRED DENSITY: 8-13 UNITS/ACRE
 PROPOSED DENSITY: 9.5 UNITS/ACRE
 TOTAL NUMBER OF UNITS: 136

SITE INFORMATION

EXISTING (GROSS) PARCEL AREA: 14.25 AC
 PUBLIC RIGHT-OF-WAY: 3.86 AC

TOTAL NUMBER OF LOTS: 75 LOTS (74 LOTS, 74 SFD; PARCEL 1, 62 APTS.)
 AVERAGE LOT SIZE (GROSS): 4,688 SF (0.108 AC)
 SMALLEST LOT SIZE (GROSS): 2,730 SF (0.063 AC)
 LARGEST LOT SIZE (GROSS): 8,517 SF (0.196 AC)

- PROJECT IS NOT LOCATED IN A HIGH FIRE SEVERITY ZONE
- PROJECT WILL REQUIRE A MINOR USE PERMIT FOR A SMALL LOT SUBDIVISION
- PROJECT WILL REQUIRE A MINOR USE PERMIT FOR A MULTIFAMILY RESIDENTIAL DEVELOPMENT

PROJECT ZONING

PARCEL APN	125-331-003	125-361-006	125-361-007	125-331-003
GENERAL PLAN DESIGNATION	MULTIPLE MED-LOW RES.	MED-LOW RESIDENTIAL	MED-LOW RESIDENTIAL	MED-LOW RESIDENTIAL
CURRENT AND PROPOSED ZONING	R-1-6-SR	R-1-6-SR	R-1-6-SR	R-1-6
CURRENT LAND USE	UNDEVELOPED	MISC. RES. IMPROVEMENTS	MISC. RES. IMPROVEMENTS	RURAL RES/SINGLE RES
PROPOSED USE	RESIDENTIAL	RESIDENTIAL	RESIDENTIAL	RESIDENTIAL
GP DENSITY (UNITS/AC)	8.0-13.0	8.0-13.0	8.0-13.0	8.0-13.0

TENTATIVE MAP
SCHELLINGER BURBANK AVENUE SUBDIVISION
 SANTA ROSA, CA

APN: 125-331-003, 125-361-006, 125-361-007, 125-361-003

ADDRESS: 1400, 1690, 1720, 1780 BURBANK AVENUE.

LOT TOTAL: 74 LOTS + 1 PARCEL PROJECT AREA: 14.25 ACRES

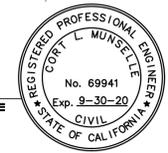
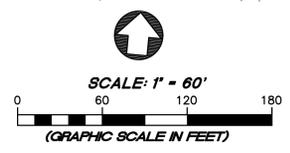
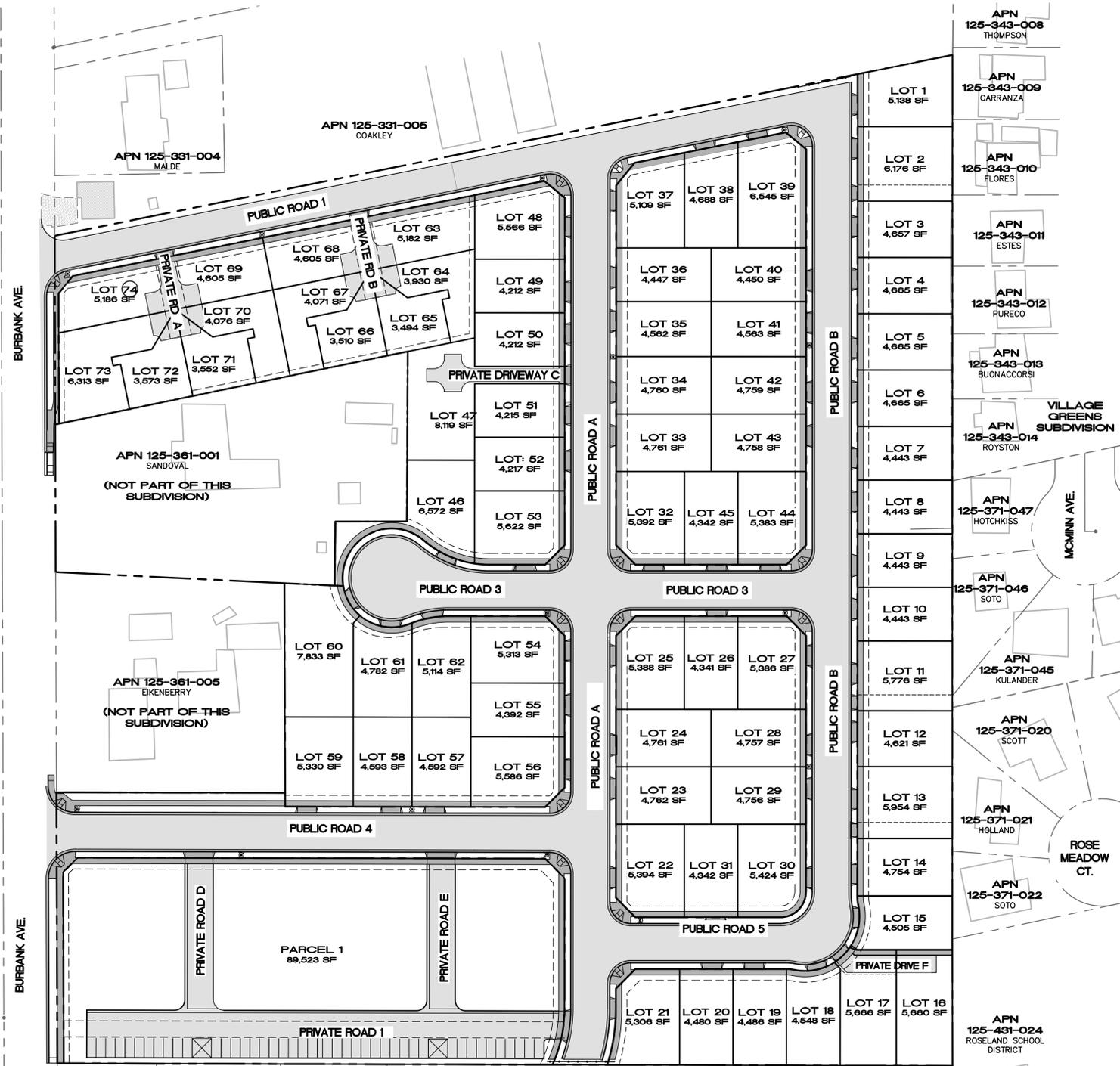
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SITE LAYOUT, LEGEND, PROJECT DATA AND NOTES

MUNSELLE CIVIL ENGINEERING
 CIVIL ENGINEERING & LAND PLANNING
 513 CENTER STREET
 HEALDSBURG, CA 95448
 (707) 395-0968

JOB: 169-17
 DATE: 12-08-2019
 SHEET No. 1 OF 6

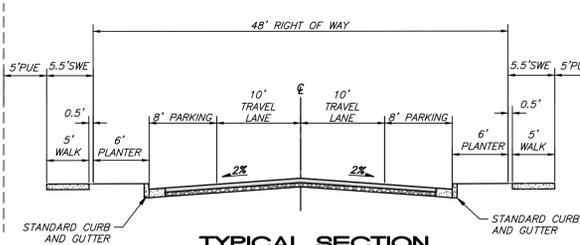
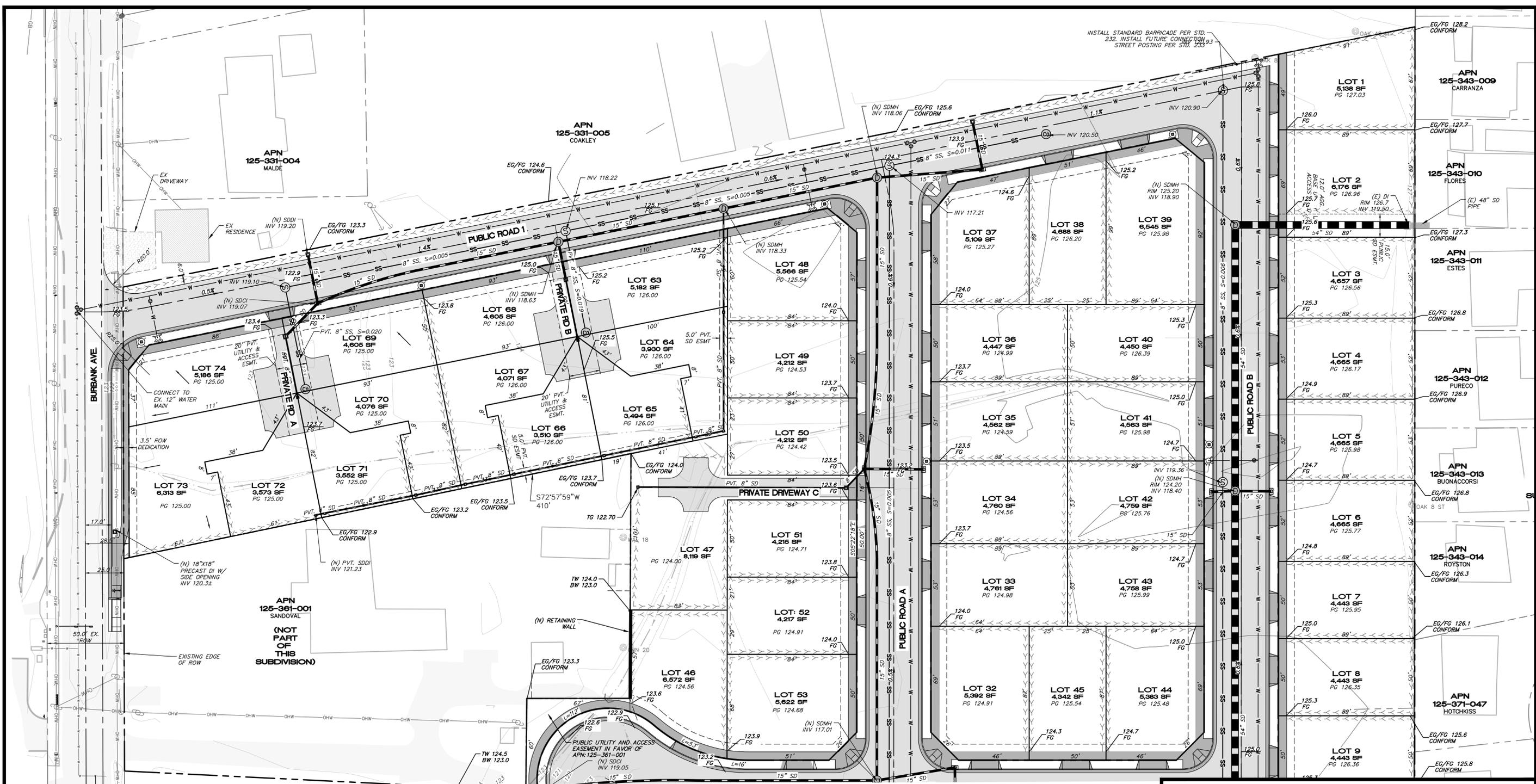
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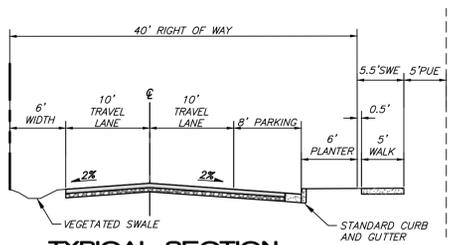
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 RCE 69941

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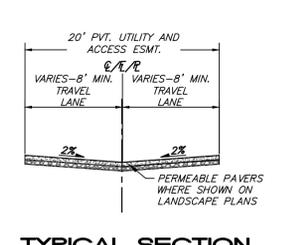
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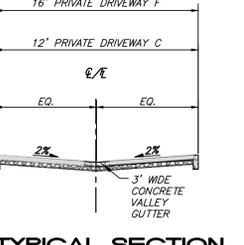
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PUBLIC ROADS A and B, 2, 3, 4 and 5**



**TYPICAL SECTION
PUBLIC ROAD 1**

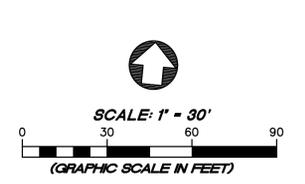


**TYPICAL SECTION
PRIVATE ROAD A AND B**



**TYPICAL SECTION
PRIVATE
DRIVEWAY C AND F**

TYPICAL ROADWAY SECTIONS
NOT TO SCALE



**TENTATIVE MAP
SCHELLINGER BURBANK
AVENUE SUBDIVISION**

SANTA ROSA, CA

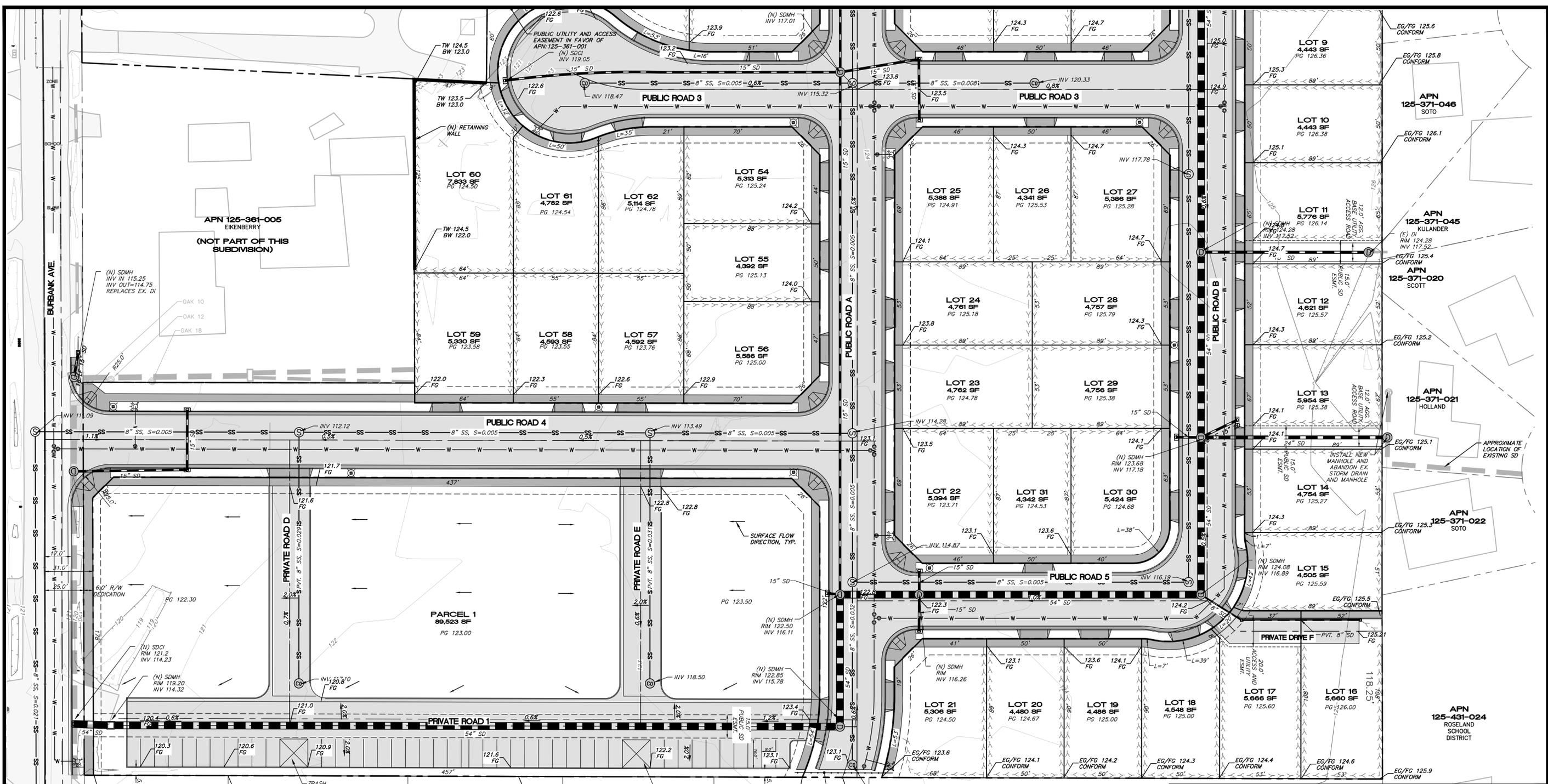
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NORTH PORTION

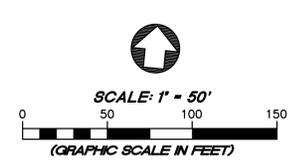
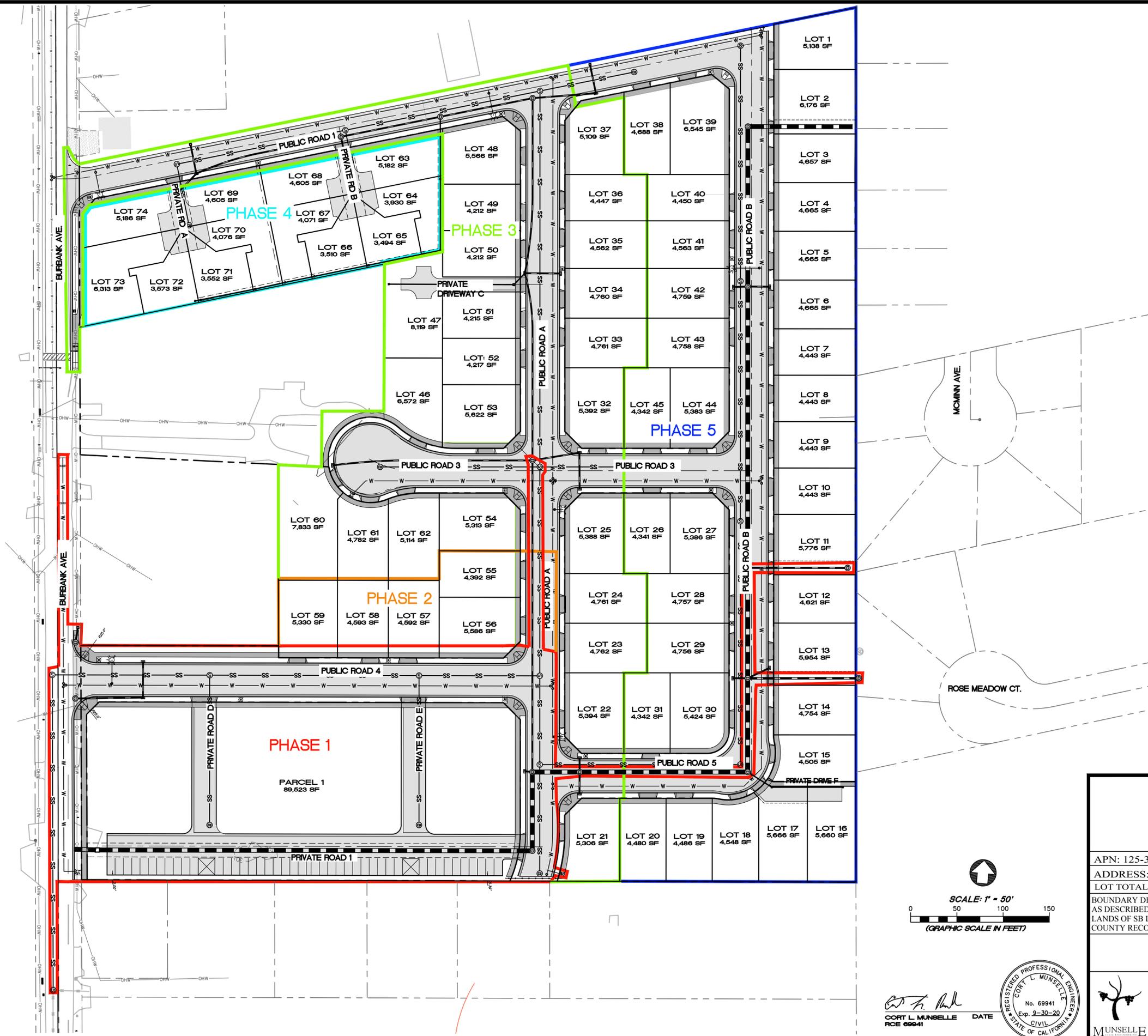
<p>MUNSELLE CIVIL ENGINEERING CIVIL ENGINEERING & LAND PLANNING 513 CENTER STREET HEALDSBURG, CA 95448 (707) 395-0968</p>	JOB: 169-17 DATE: 12-08-2019 SHEET No. OF 3 OF 6
	REGISTERED PROFESSIONAL ENGINEER No. 69941 Exp. 9-30-20 CIVIL STATE OF CALIFORNIA

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 RCE 69941

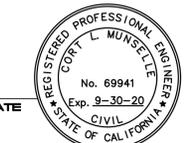
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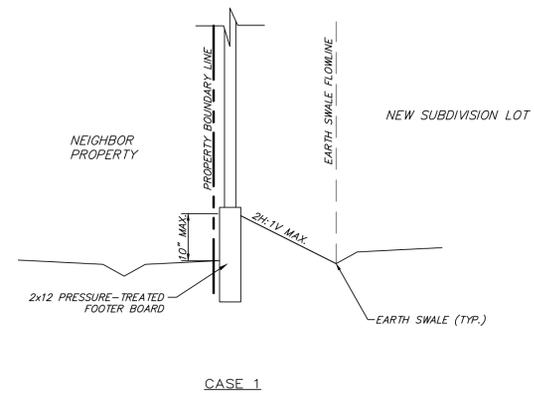
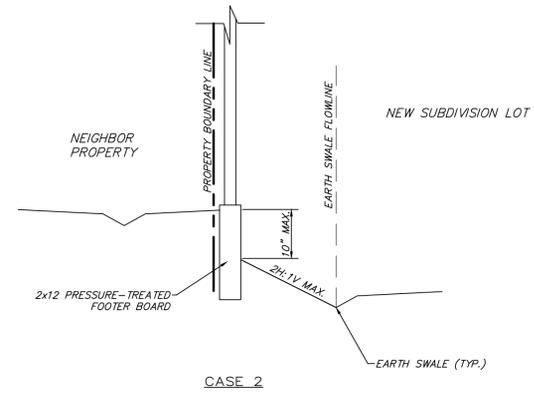


Cort L. Munselle
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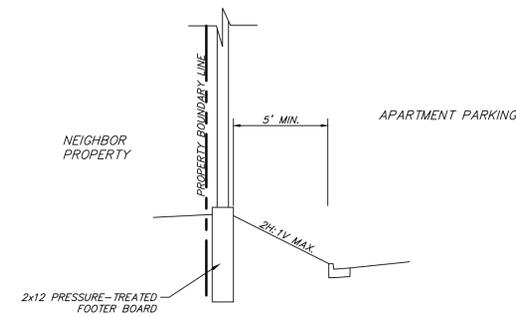


TENTATIVE MAP SHELLINGER BURBANK AVENUE SUBDIVISION	
SANTA ROSA, CA	
APN: 125-331-003, 125-361-006, 125-361-007, 125-361-003	
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PHASING PLAN	
MUNSELLE CIVIL ENGINEERING CIVIL ENGINEERING & LAND PLANNING 513 CENTER STREET HEALDSBURG, CA 95448 (707) 395-0968	
JOB: 169-17	DATE: 12-08-2019
SHEET No. 5	OF 6
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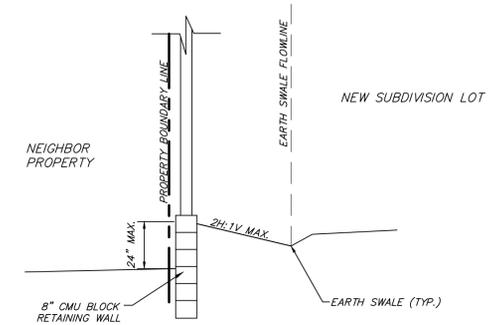
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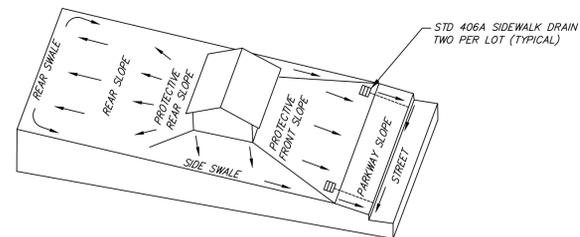
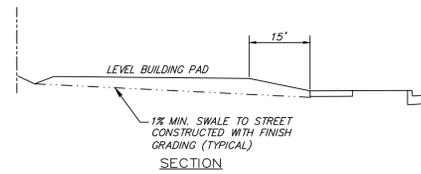
SECTION A
NO SCALE



SECTION B
NO SCALE



SECTION C
NO SCALE



ALL DRAINAGE TO STREET
TYPICAL LOT GRADING
NO SCALE

**TENTATIVE MAP
SHELLINGER BURBANK
AVENUE SUBDIVISION**

SANTA ROSA, CA

APN: 125-331-003, 125-361-006, 125-361-007, 125-361-003

ADDRESS: **1400, 1690, 1720, 1780 BURBANK AVE.**

LOT TOTAL: 74 LOTS + 1 PARCEL PROJECT AREA: 14.25 ACRES

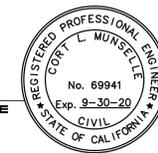
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TYPICAL GRADING DETAILS

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513 CENTER STREET
HEALDSBURG, CA 95448
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6 OF **6**

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