

149 4th
Street East

PRELIMINARY
Not for Construction

149 4th Street East
Sonoma, CA
APN 018-091-018

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Job Number
725
Issue Date
28 July 2017
Subject
PC Submittal

Drawing Title
Cover

Drawing Number

a 0.1

149 4th Street East

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CIVIL

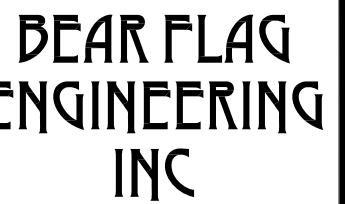
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CIVIL ENGINEERING
LAND DEVELOPMENT
SEPTIC SYSTEM DESIGN
PROJECT MANAGEMENT
SURVEYING
BUILDING DESIGN

BOX 2193, SONOMA, CA 95476
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PRELIMINARY DRIVEWAY GRADING PLAN

1494TH STREET RESIDENCE

149 4TH STREET EAST, SONOMA, CA
APN: 018-091-018

[illegible]

DATE:	7/28/2017
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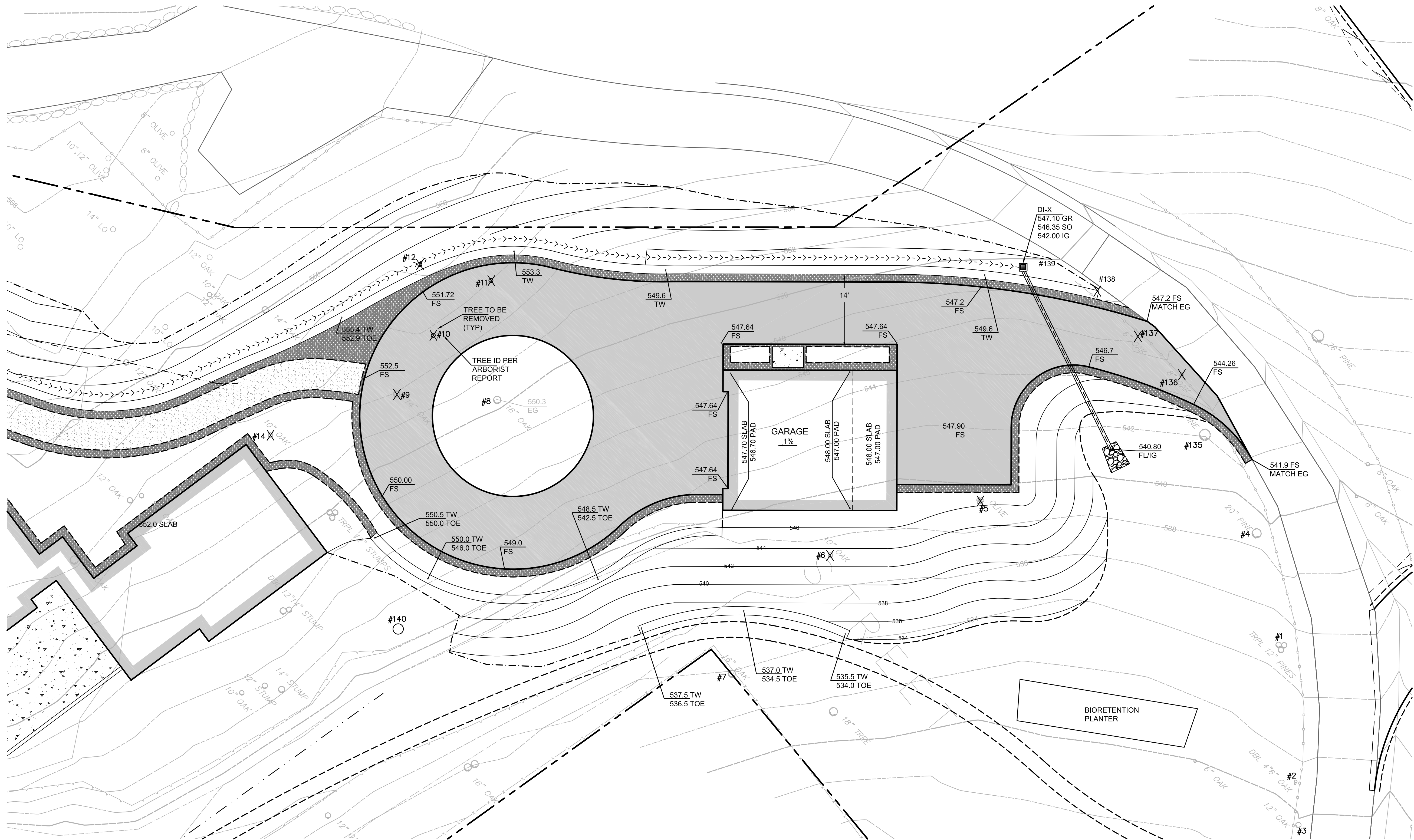
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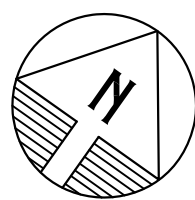
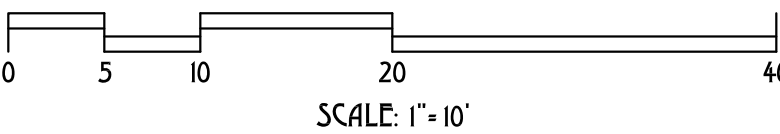
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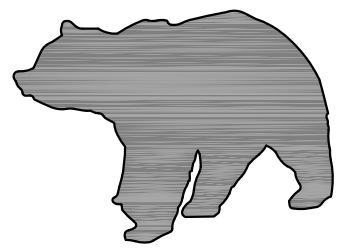
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PRELIMINARY DRIVEWAY GRADING PLAN





**BEAR FLAG
ENGINEERING
INC**

CIVIL ENGINEERING
LAND DEVELOPMENT
SEPTIC SYSTEM DESIGN
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**PRELIMINARY GRADING PLAN
149 4TH STREET RESIDENCE**

149 4TH STREET EAST, SONOMA, CA

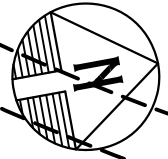
APN: 018-091-018

EARTHWORK CALCULATIONS

CUT: 1540 CUBIC YARD (CY)
FILL: 1540 CY
NET: 0 CY (BALANCE)*

*CONTRACTOR SHALL BE REQUIRED TO PERFORM
THEIR OWN EARTHWORK VOLUME CALCULATIONS.
THESE CALCULATIONS ARE AN ESTIMATE AND DO NOT
INCLUDE:
- EXPANSION OR CONTRACTION (SEE SOILS REPORT),
- FOUNDATION OR UTILITY TRENCH SPOILS
- CLEAR AND GRUB

PRELIMINARY GRADING PLAN



0 5 10 20 40
SCALE: 1" = 10'

BIORETENTION
PLANTER

ACCESSORY STRUCTURE
545.20 FF

PATIO
545.2 FF

POOL
545.00 RIM

RESIDENCE
552.00 FF

552.00 FF
549.50 MAX PAD

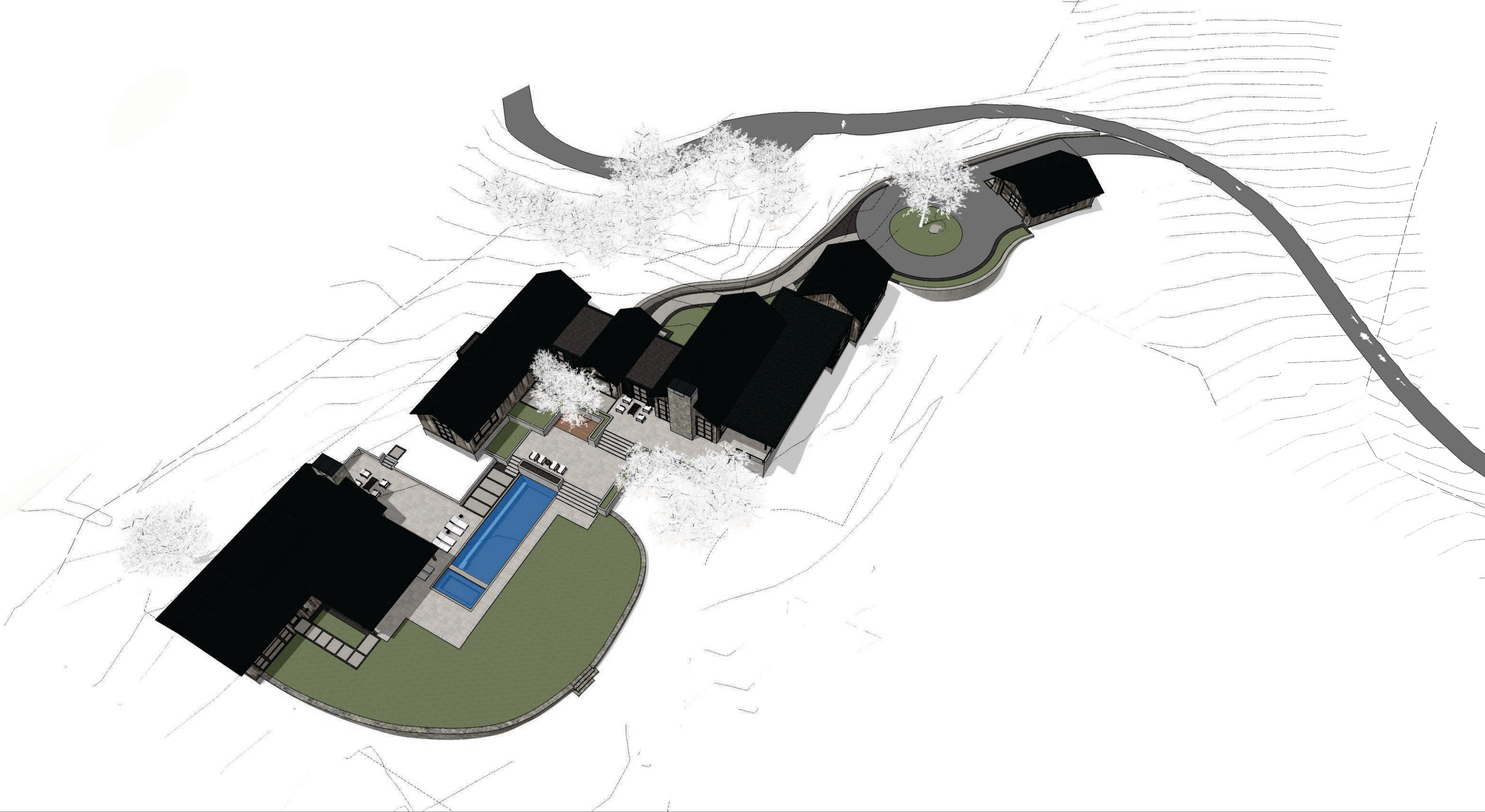
FIRE DEPT
ACCESS

TREE ID PER
ARBORIST
REPORT

TREE TO BE
REMOVED
(TYP)



SHEET
C1
OF 3 SHEETS



4TH STREET EAST | SONOMA

aerial perspective





4TH STREET EAST | SONOMA

view towards main house, garage, barn + pool terrace





4TH STREET EAST | SONOMA

view towards barn + main house guest suite





4TH STREET EAST | SONOMA



4TH STREET EAST | SONOMA



4TH STREET EAST | SONOMA

view of garage



4TH STREET EAST | SONOMA

view towards garage + main entry



4TH STREET EAST | SONOMA

view towards garage



4TH STREET EAST | SONOMA

view towards main entry



4TH STREET EAST | SONOMA

view towards main entry



4TH STREET EAST | SONOMA

view towards main entry



4TH STREET EAST | SONOMA

view towards master suite, outdoor dining + living room



4TH STREET EAST | SONOMA

view towards living room, outdoor dining + master suite