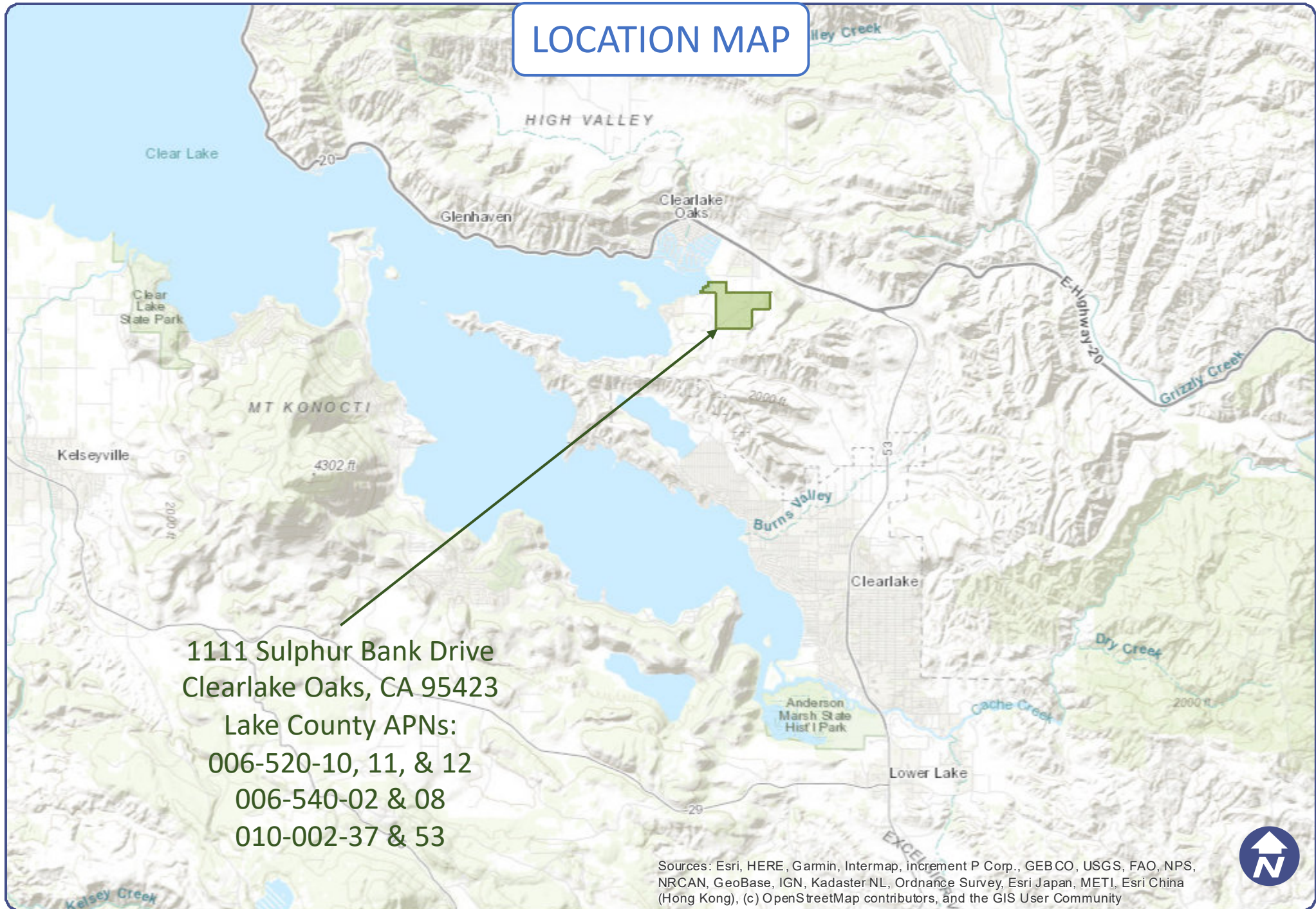


# LOCATION MAP



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community



**Lake County, CA**

**1111 Sulphur Bank Drive**

Web AppBuilder for ArcGIS



All parcel boundaries are approximate. Discrepancies in acreage, shape and location are common. This map is not the legal survey document to be used in single site determinations. Consult your deed for a legal parcel description.

Print Date: 8/16/2021



CLEAR LAKE

Proposed Outdoor Cultivation Areas

Project Property

SULPHUR BANK MINE RD

SULPHUR BANK DR

Sources: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community Lake County Ind Dept, Lake County I.T.



Lake County, CA

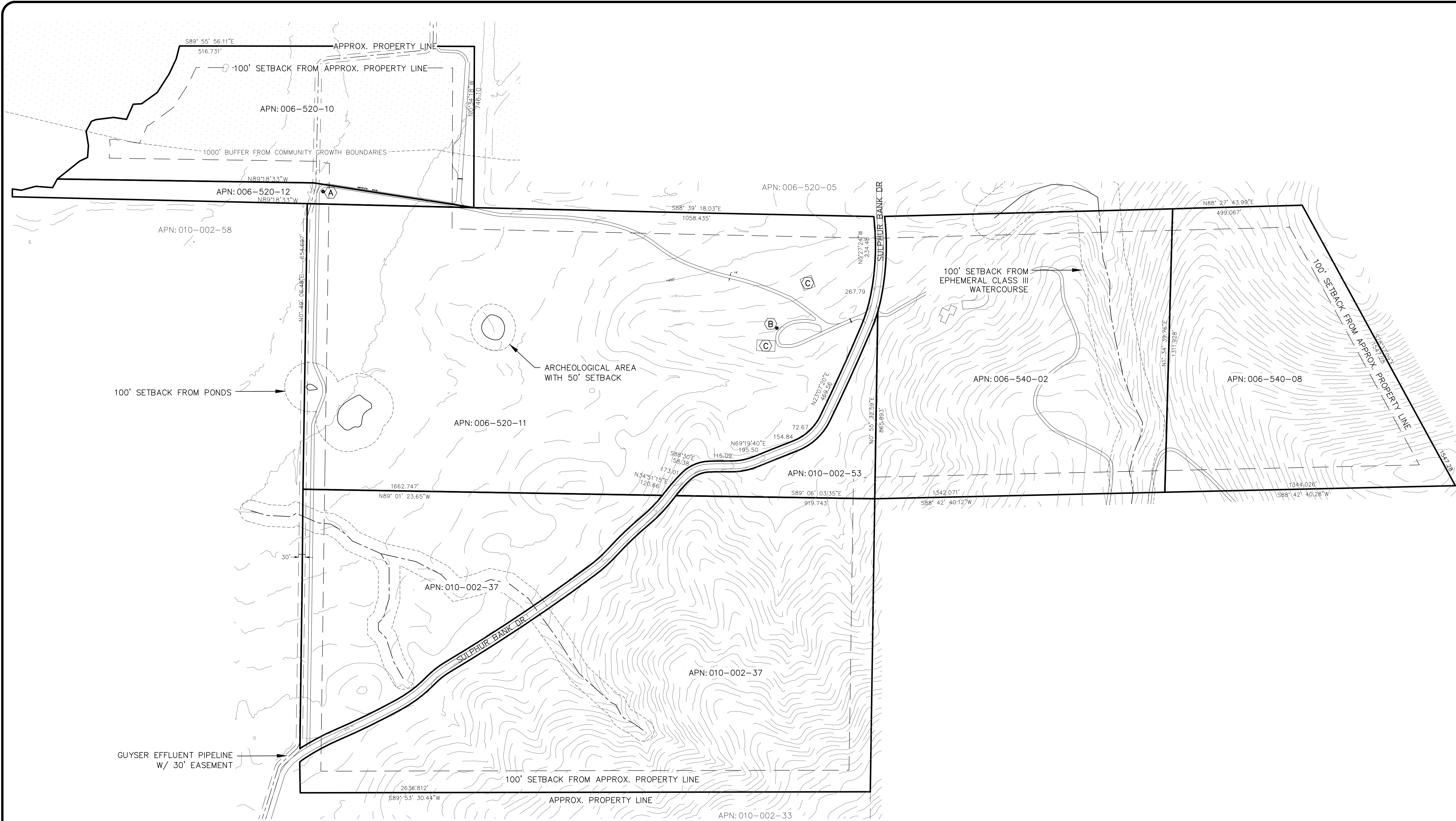
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Web AppBuilder for ArcGIS

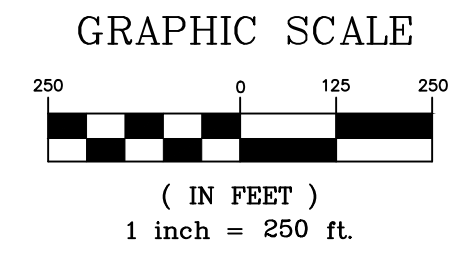


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EXISTING CONDITIONS SITE PLAN



- LEGEND:**
- 15.30 CONTOUR ELEVATION
  - - - FENCE
  - - - CREEK / SWALE
  - APN ASSESSOR'S PARCEL NUMBER
  - APPROX APPROXIMATELY
  - DWY DRIVEWAY
  - (E) EXISTING
  - (P) PROPOSED
  - RD ROAD
  - SF SQUARE FEET

- NOTES:**  
CONTOUR INTERVAL IS 10'
- (A) (E) GROUNDWATER WELL  
LAT: 39.01236°  
LONG: -122.65807°
  - (B) (E) GROUNDWATER WELL  
LAT: 39.01064°  
LONG: -122.65062°
  - (C) (E) BARN

1111 SULPHUR BANK DR.  
CLEARLAKE OAKS, CA 95423 - LAKE COUNTY  
APN's: 006-520-10, 11, & 12, 006-540-02  
& 08, 010-002-037 & 53

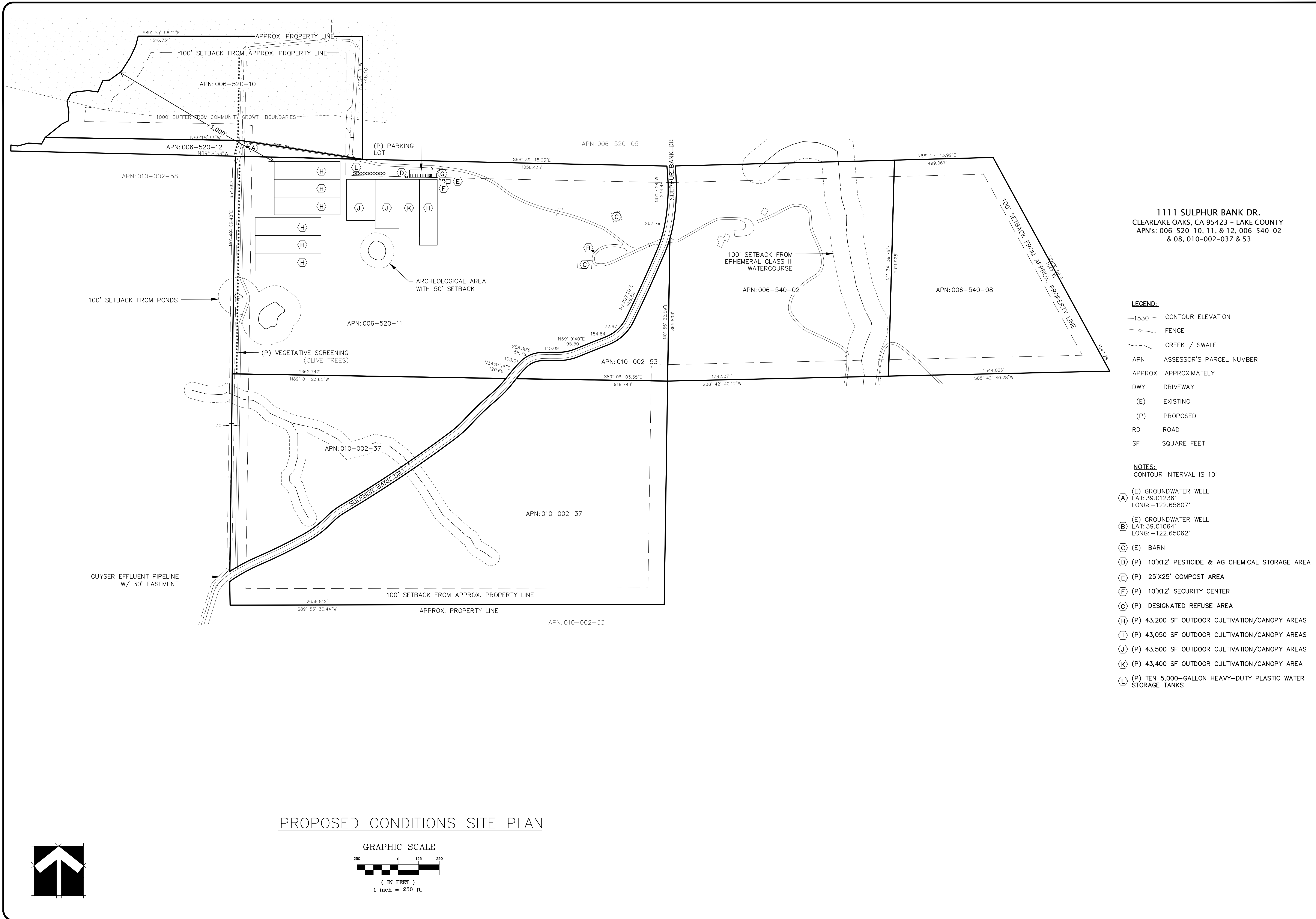
Revisions:


**REALM ENGINEERING**  
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1767 MARKET STREET SUITE C  
REDDING, CA. 96001  
530-526-7493

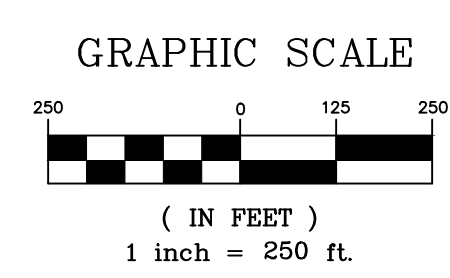
PLANS PREPARED UNDER THE SUPERVISION OF:

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LAKE COUNTY

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SCALE OF DRAWING: SEE PLAN  
JOB NUMBER: ---  
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PROPOSED CONDITIONS SITE PLAN



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 APN's: 006-520-10, 11, & 12, 006-540-02  
 & 08, 010-002-037 & 53

LEGEND:

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- (G) (P) DESIGNATED REFUSE AREA
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- (L) (P) TEN 5,000-GALLON HEAVY-DUTY PLASTIC WATER STORAGE TANKS

Revisions:

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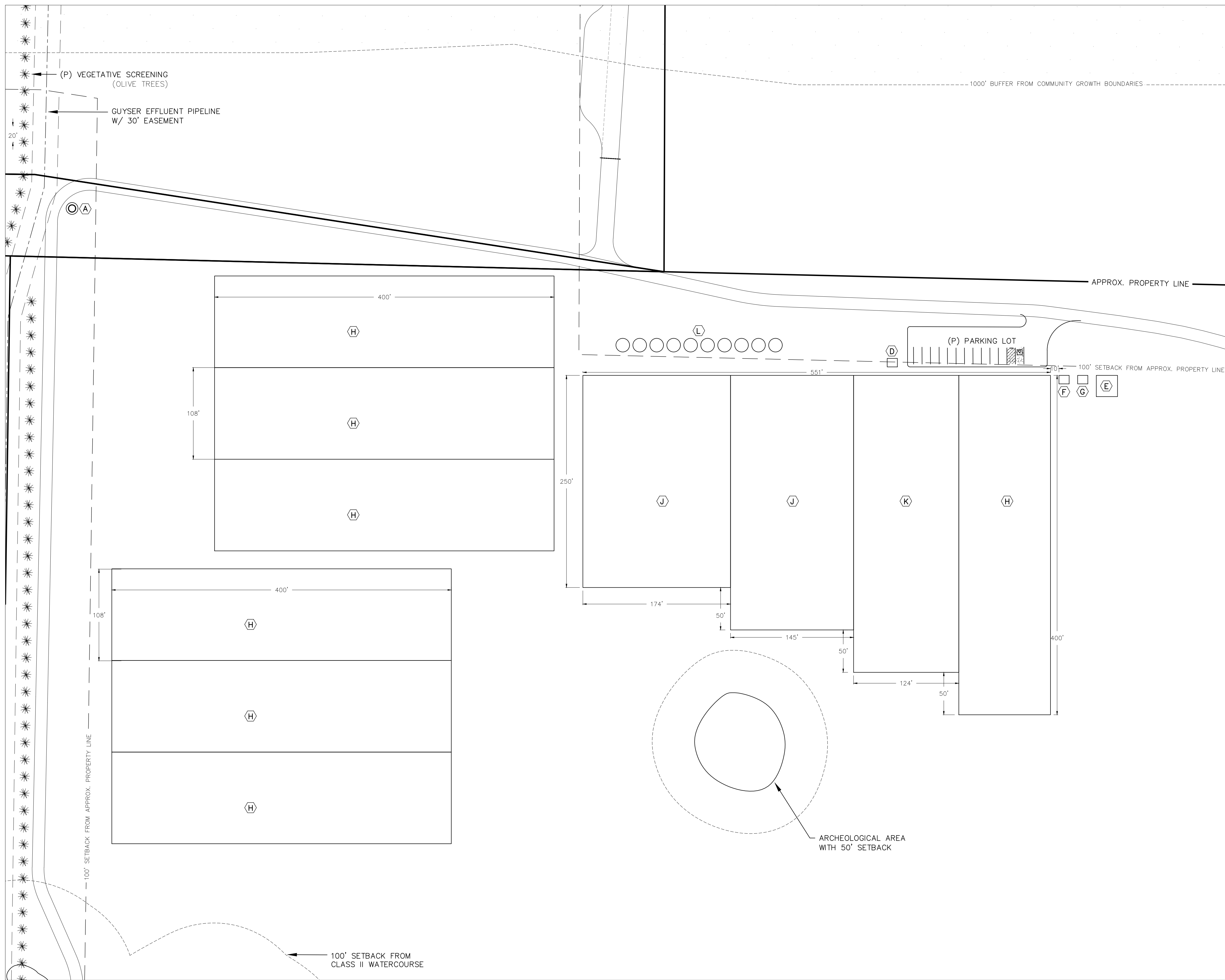
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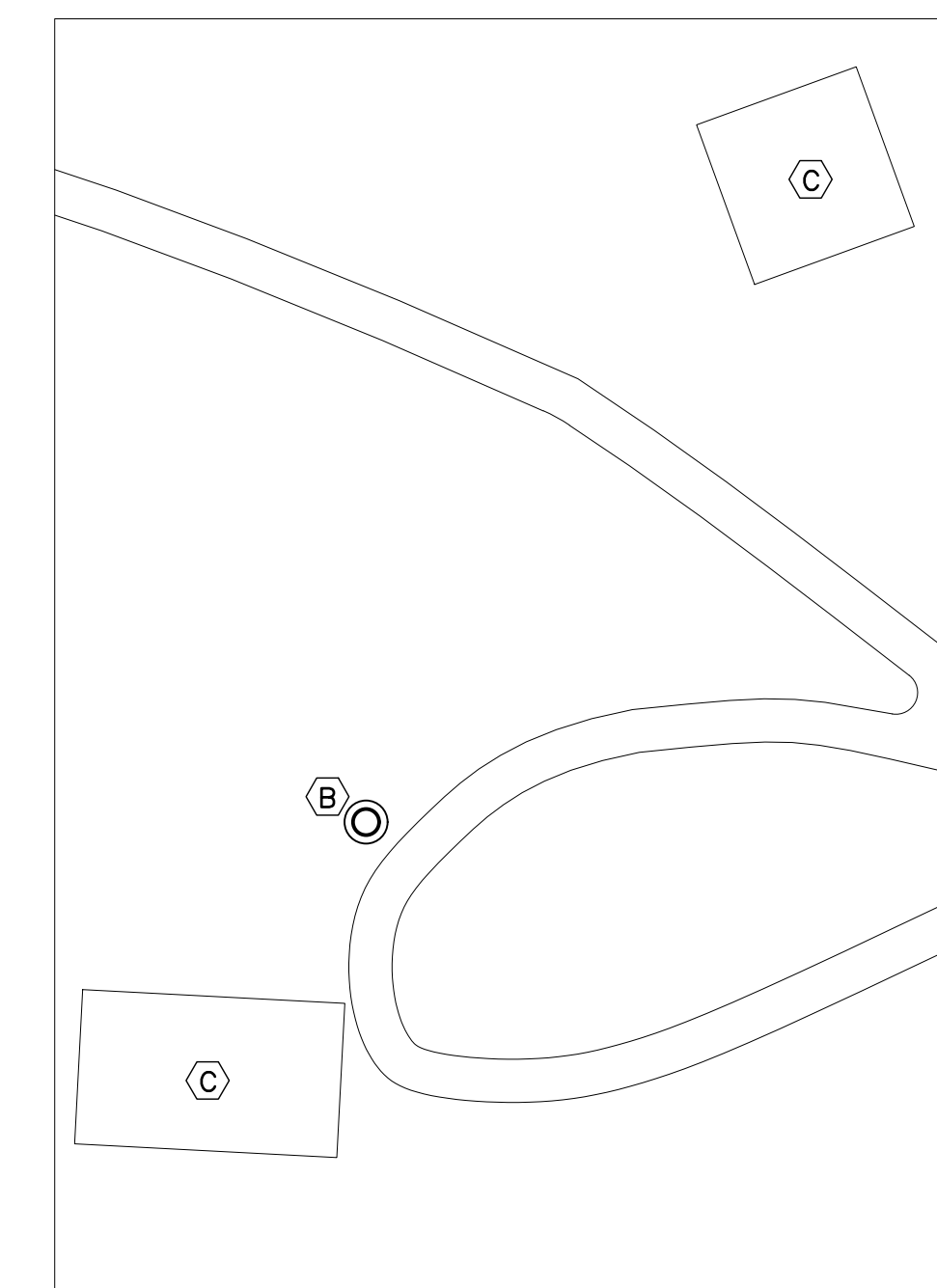
REGISTERED PROFESSIONAL ENGINEER  
 JASON B. VINE  
 No. 67800  
 Exp 06/30/23  
 CIVIL  
 STATE OF CALIFORNIA

**PROPOSED CONDITIONS SITE PLAN**  
 1111 SULPHUR BANK DR  
 APN's: 006-520-10, 11, & 12, 006-540-02 & 08, 010-002-037 & 53  
 1111 SULPHUR BANK DR.  
 CLEARLAKE OAKS, CA 95423  
 LAKE COUNTY

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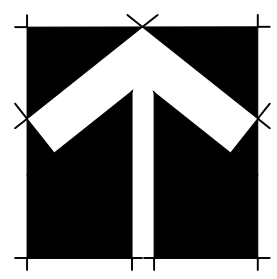
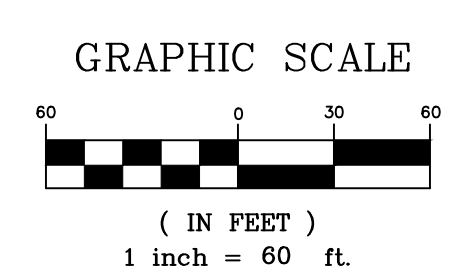


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  - CREEK / SWALE
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  - (L) TEN 5,000-GALLON HEAVY-DUTY PLASTIC WATER STORAGE TANKS

**CULTIVATION SITE PLAN WITH CANOPY**



Revisions:

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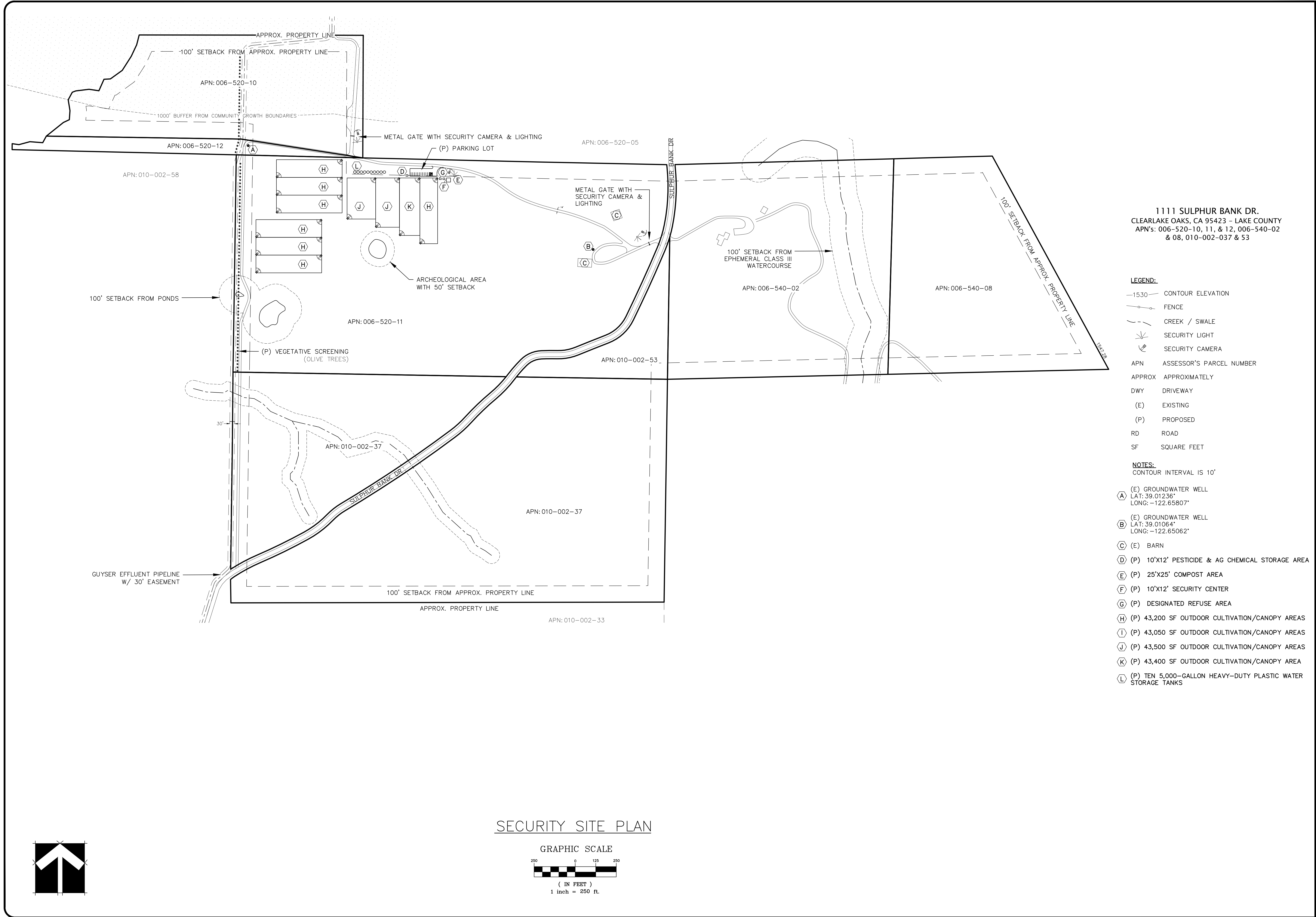
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 No. 67800  
 Exp 06/30/23  
 CIVIL  
 STATE OF CALIFORNIA

**CULTIVATION SITE PLAN WITH CANOPY**  
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 APN: 506-520-10, 11, & 12, 006-540-02 & 08, 010-002-037 & 53  
 1111 SULFUR BANK DR,  
 CLEARLAKE OAKS, CA 94623  
 LAKE COUNTY

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 DATE PLOTTED: 8/20/21  
 SCALE OF DRAWING: SEE PLAN  
 JOB NUMBER:  
 CADD FILE:  
 SHEET:

**1**



**LEGEND:**

- 1530— CONTOUR ELEVATION
- FENCE
- CREEK / SWALE
- SECURITY LIGHT
- SECURITY CAMERA
- APN ASSESSOR'S PARCEL NUMBER
- APPROX APPROXIMATELY
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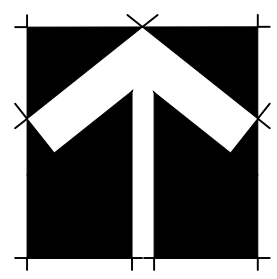
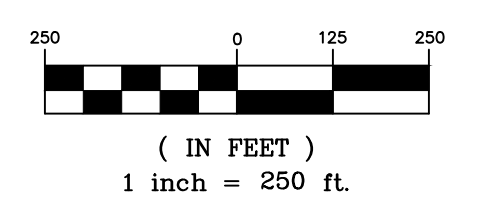
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**SECURITY SITE PLAN**

**GRAPHIC SCALE**



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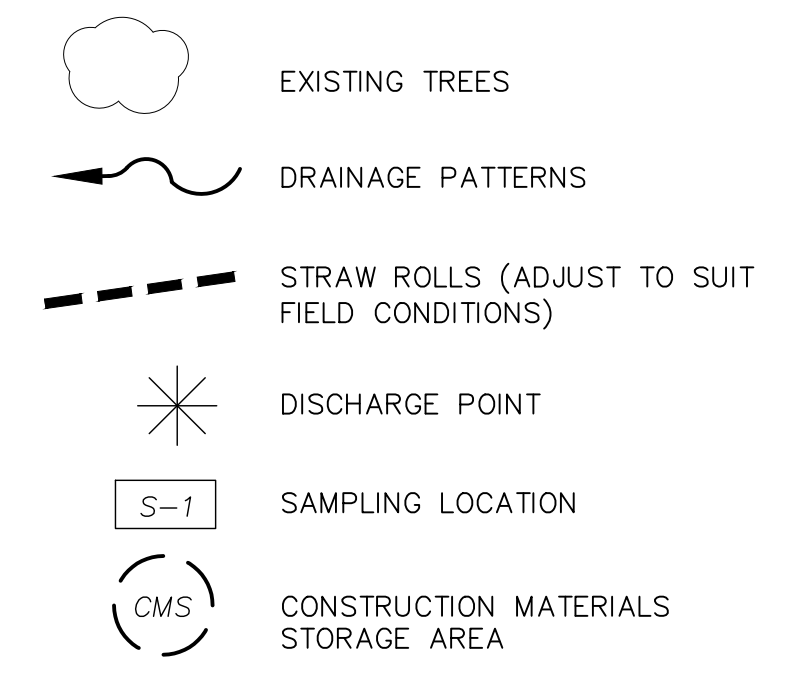
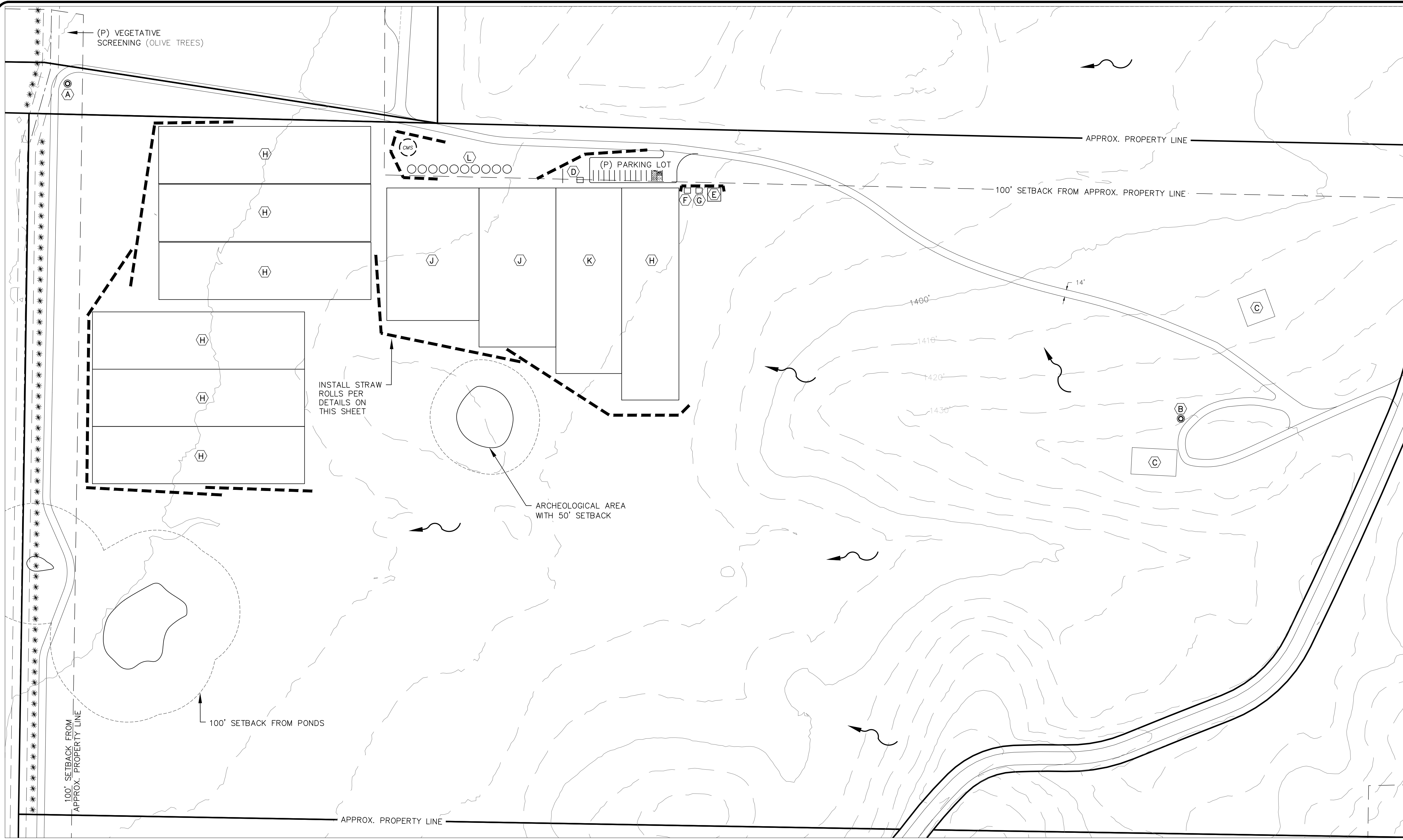
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**LEGEND:**

-1530- CONTOUR ELEVATION

FENCE

CREEK / SWALE

APN ASSESSOR'S PARCEL NUMBER

APPROX APPROXIMATELY

DWY DRIVEWAY

(E) EXISTING

(P) PROPOSED

RD ROAD

SF SQUARE FEET

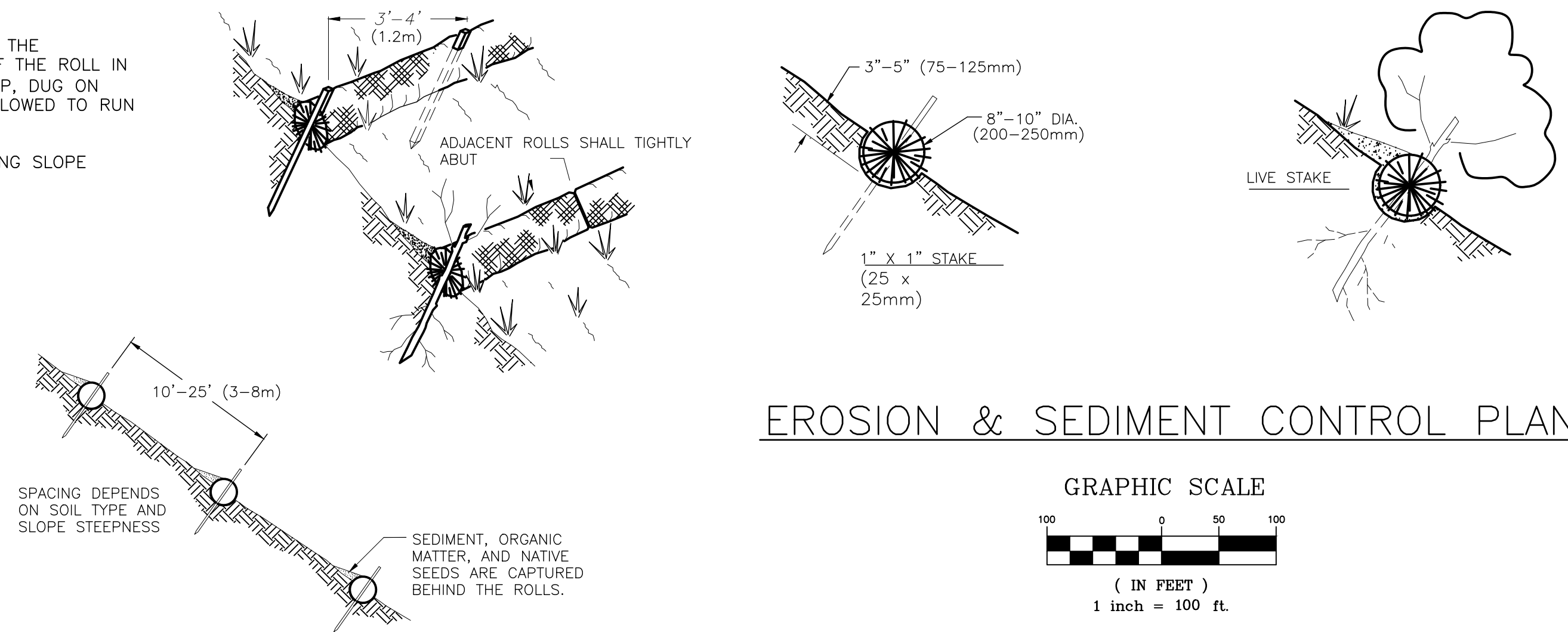
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**EROSION & SEDIMENT CONTROL NOTES:**

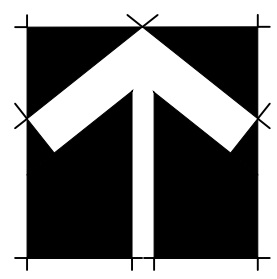
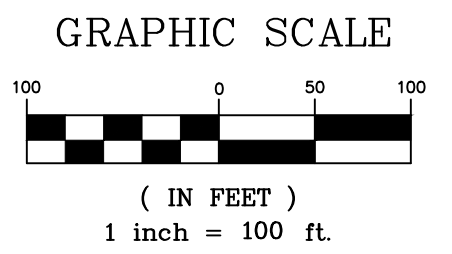
1. CONTRACTOR IS TO IMPLEMENT BEST MANAGEMENT PRACTICES (BMPs) TO CONTROL EROSION CONTROL AND REDUCE THE OFF-SITE DISCHARGE OF SEDIMENT TO THE MAXIMUM EXTENT PRACTICABLE.
2. EROSION CONTROL BMPs SHALL BE IN PLACE AND MAINTAINED ALL YEAR ROUND.
3. HE CONTRACTOR SHALL FOLLOW THE GUIDELINES FROM THE "CALIFORNIA STORMWATER BMP HANDBOOK" FOR THE MEASURES SHOWN OR STATED ON THESE PLANS.
4. CONTRACTOR MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE ONSET OF ANY STORM.
5. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED UNTIL DISTURBED AREAS ARE STABILIZED. CHANGES TO THIS EROSION AND SEDIMENT CONTROL PLAN SHALL BE MADE TO MEET FIELD CONDITIONS ONLY WITH THE APPROVAL OF OR AT THE DIRECTION OF THE QUALIFIED SWPPP PRACTITIONER (QSP).
6. THIS PLAN MAY NOT COVER ALL THE SITUATIONS THAT ARISE DURING CONSTRUCTION DUE TO ANTICIPATED FIELD CONDITIONS. VARIATIONS MAY BE MADE TO THE PLAN IN THE FIELD SUBJECT TO THE APPROVAL OF OR AT THE DIRECTION OF A REPRESENTATIVE OF LAKE COUNTY.
7. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CHECKED BEFORE AND AFTER ALL STORMS TO ENSURE MEASURES ARE FUNCTIONING PROPERLY.
8. CONTRACTOR SHALL MAINTAIN A LOG AT THE SITE OF ALL INSPECTIONS OR MAINTENANCE OF BMPs, AS WELL AS, ANY CORRECTIVE CHANGES TO THE BMPs OR EROSION AND SEDIMENT CONTROL PLAN.
9. THE CONTRACTOR SHALL INSTALL THE STABILIZED CONSTRUCTION ENTRANCE PRIOR TO COMMENCEMENT OF GRADING. LOCATION OF THE ENTRANCE MAY BE ADJUSTED BY THE CONTRACTOR TO FACILITATE GRADING OPERATIONS. ALL CONSTRUCTION TRAFFIC ENTERING THE PAVED ROAD MUST CROSS THE STABILIZED CONSTRUCTION ENTRANCE.
10. ALL SEDIMENT DEPOSITED ON PAVED ROADWAYS SHALL BE SWEEPED AT THE END OF EACH WORKING DAY OR AS NECESSARY.
11. ANY LOOSE GROUND FROM EXCAVATING GRADING OPERATIONS SHALL BE SECURED PRIOR TO ANY RAIN EVENT. STRAW OR TARP ALL DISTURBED OR EXCAVATED GROUND.
12. CONTRACTOR SHALL PLACE GRAVEL BAGS AROUND ALL NEW DRAINAGE STRUCTURE OPENINGS IMMEDIATELY AFTER THE STRUCTURE OPENING IS CONSTRUCTED. THESE GRAVEL BAGS SHALL BE MAINTAINED AND REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETED.
13. AS A MINIMUM, ALL GRADED AREAS AND EXPOSED SOIL WITHIN THE PROJECT SHALL BE SEEDED PER THE REQUIREMENTS OF LAKE COUNTY.
14. DUST GENERATION MUST BE MINIMIZED AND A WATER TRUCK MUST BE AVAILABLE ON-SITE FOR ADEQUATE DUST CONTROL.

**STRAW ROLL DETAILS**

1. STRAW ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 3"-5" (75-125mm) DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.
2. STRAW ROLLS MUST BE PLACED ALONG SLOPE CONTOURS



**EROSION & SEDIMENT CONTROL PLAN**



Revisions:

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