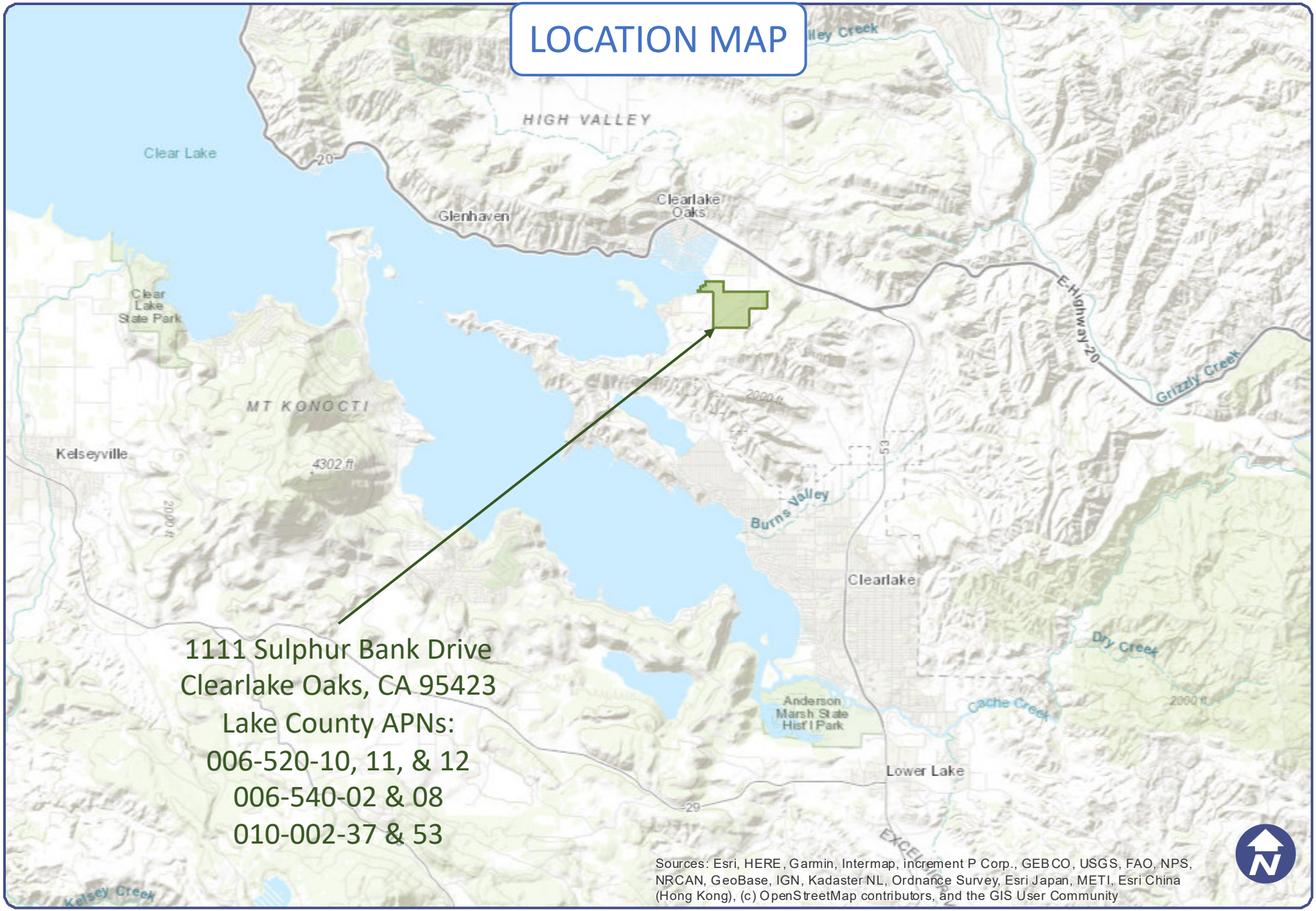
LOCATION MAP



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

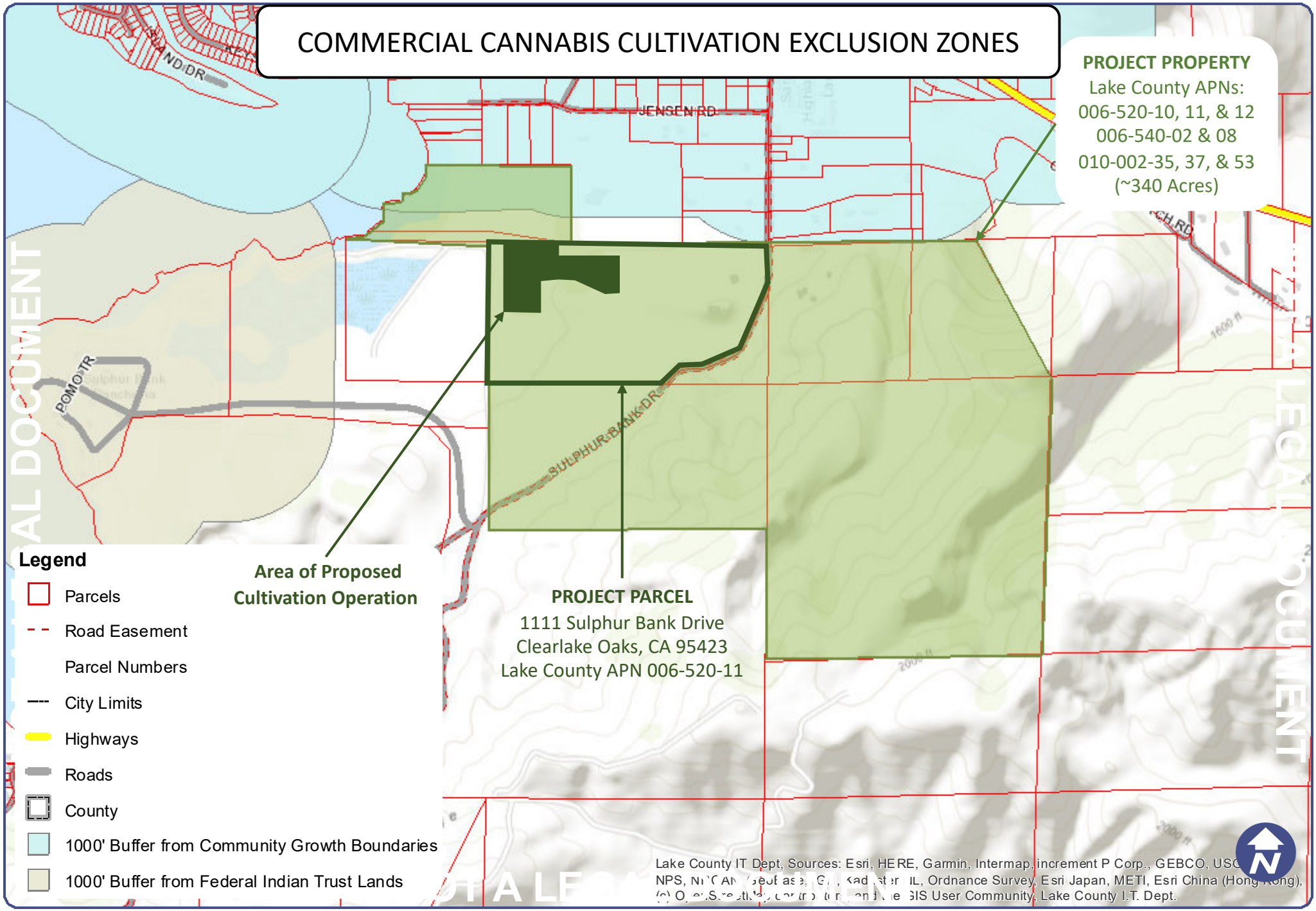
Web AppBuilder for ArcGIS

mi
0 2 4

Print Date: 8/16/2021

All parcel boundaries are *approximate*. Discrepancies in acerage, 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.

COMMERCIAL CANNABIS CULTIVATION EXCLUSION ZONES



LEGAL DOCUMENT

Lake County, CA

1111 Sulphur Bank Drive

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mi
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Print Date: 6/2/2020

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Lake County, CA

1111 Sulphur Bank Drive

Web AppBuilder for ArcGIS

mi
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Print Date: 8/16/2021

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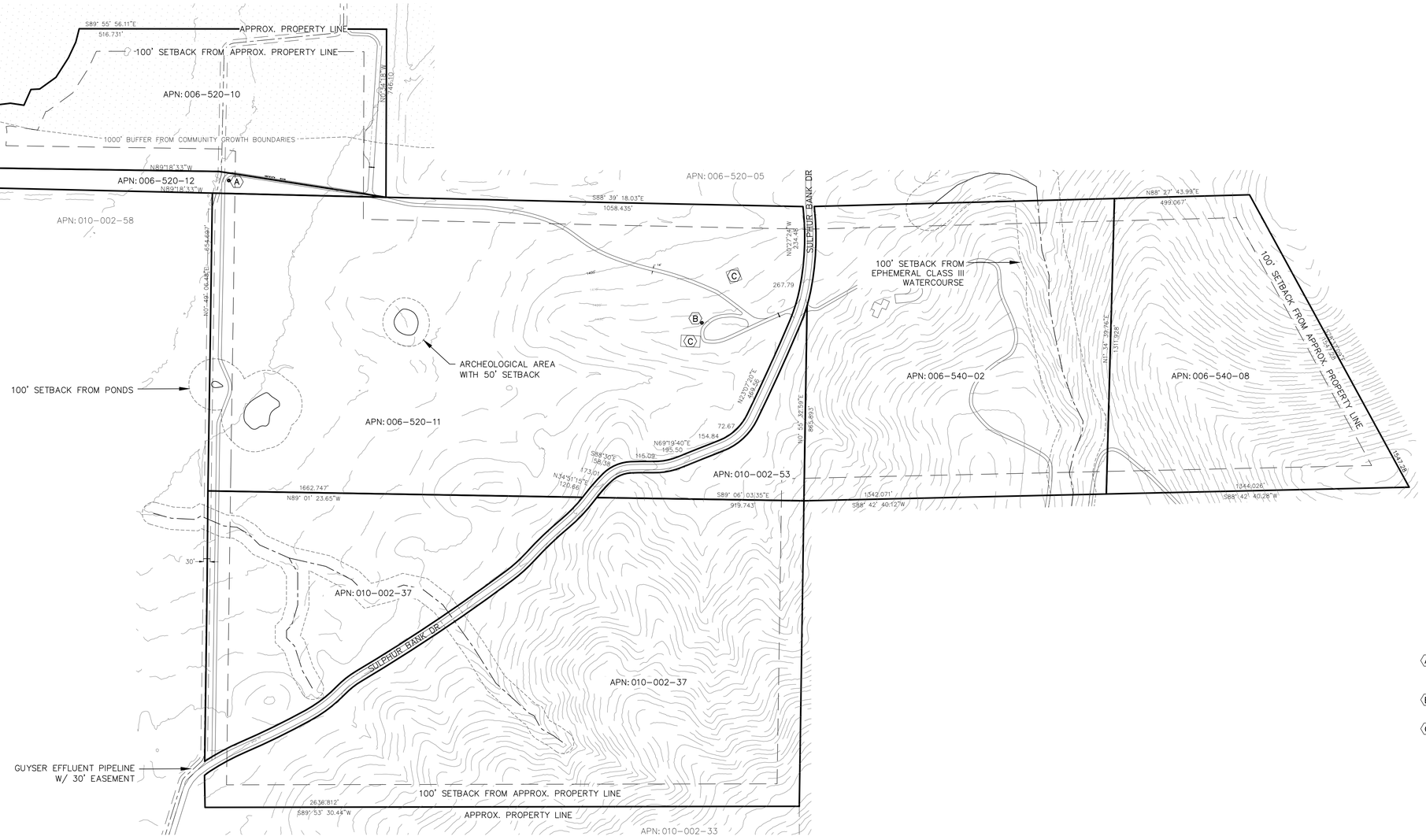

1111 SULPHUR BANK DR.
CLEARLAKE OAKS, CA 95423 - LAKE COUNTY
APN's: 006-520-10, 11, & 12, 006-540-02 & 08, 010-002-037 & 53

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

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

EXISTING CONDITIONS SITE PLAN

GRAPHIC SCALE

250 0 125 250

(IN FEET)
1 inch = 250 ft.

Revisions:

REALM ENGINEERING
CIVIL ENGINEERING, SURVEYING & PLANNING
1767 MARKET STREET SUITE c
REDDING, CA. 96001
530-526-7493

PLANS PREPARED UNDER THE SUPERVISION OF:

REGISTERED PROFESSIONAL ENGINEER
JASON B. VINE
No. 67800
exp06/30/23
CIVIL
STATE OF CALIFORNIA

EXISTING CONDITIONS SITE PLAN
1111 SULFUR 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

PLOTTED BY: ---
DATE PLOTTED:
SCALE OF DRAWING: SEE PLAN
JOB NUMBER:
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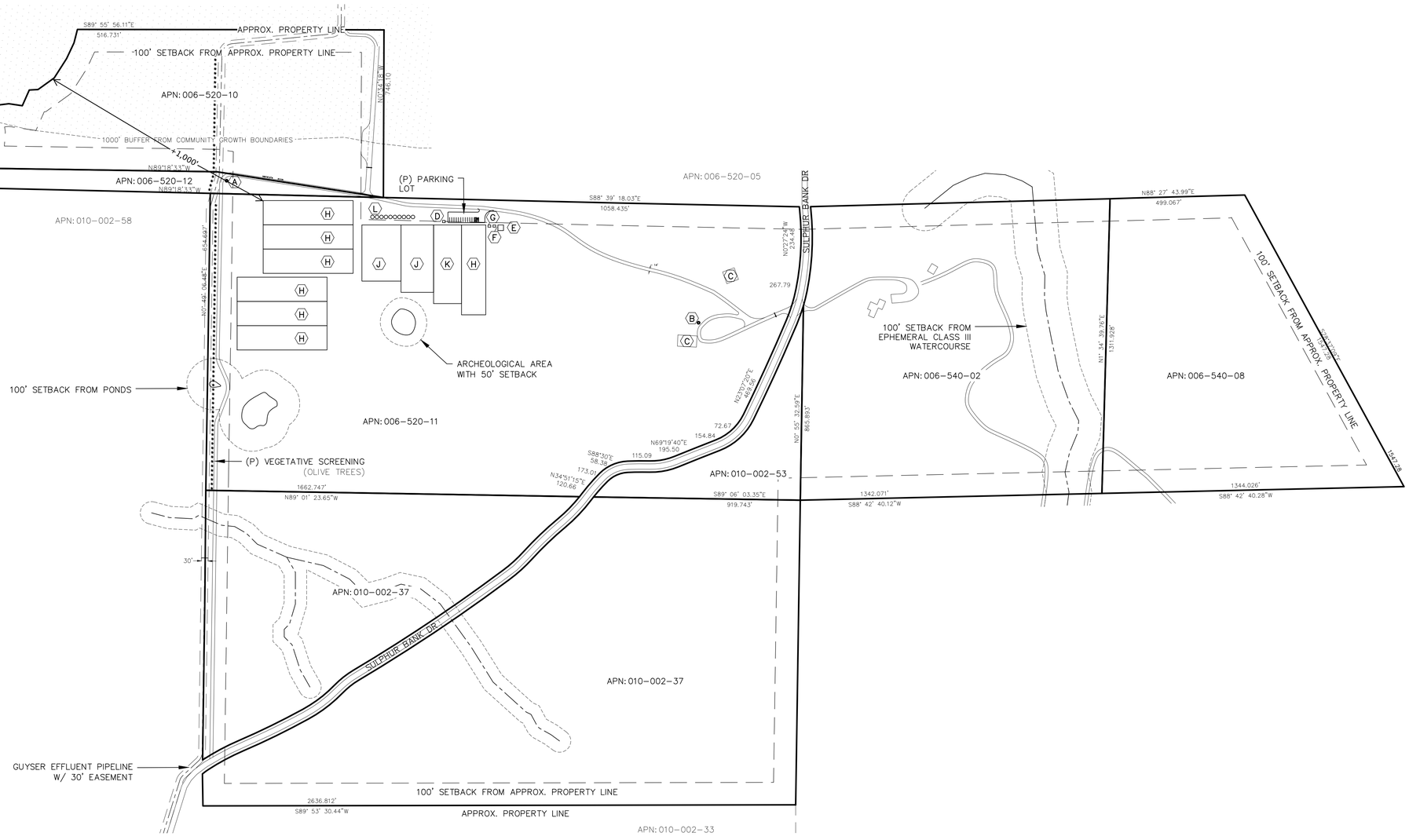

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(D) (P) 10'X12' PESTICIDE & AG CHEMICAL STORAGE AREA

(E) (P) 25'X25' COMPOST AREA

(F) (P) 10'X12' SECURITY CENTER

(G) (P) DESIGNATED REFUSE AREA

(H) (P) 43,200 SF OUTDOOR CULTIVATION/CANOPY AREAS

(I) (P) 43,050 SF OUTDOOR CULTIVATION/CANOPY AREAS

(J) (P) 43,500 SF OUTDOOR CULTIVATION/CANOPY AREAS

(K) (P) 43,400 SF OUTDOOR CULTIVATION/CANOPY AREA

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

PROPOSED CONDITIONS SITE PLAN

GRAPHIC SCALE

250 0 125 250

(IN FEET)
1 inch = 250 ft.

Revisions:

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PROPOSED CONDITIONS SITE PLAN
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1111 SULPHUR BANK DR.
CLEARLAKE OAKS, CA 95423
LAKE COUNTY

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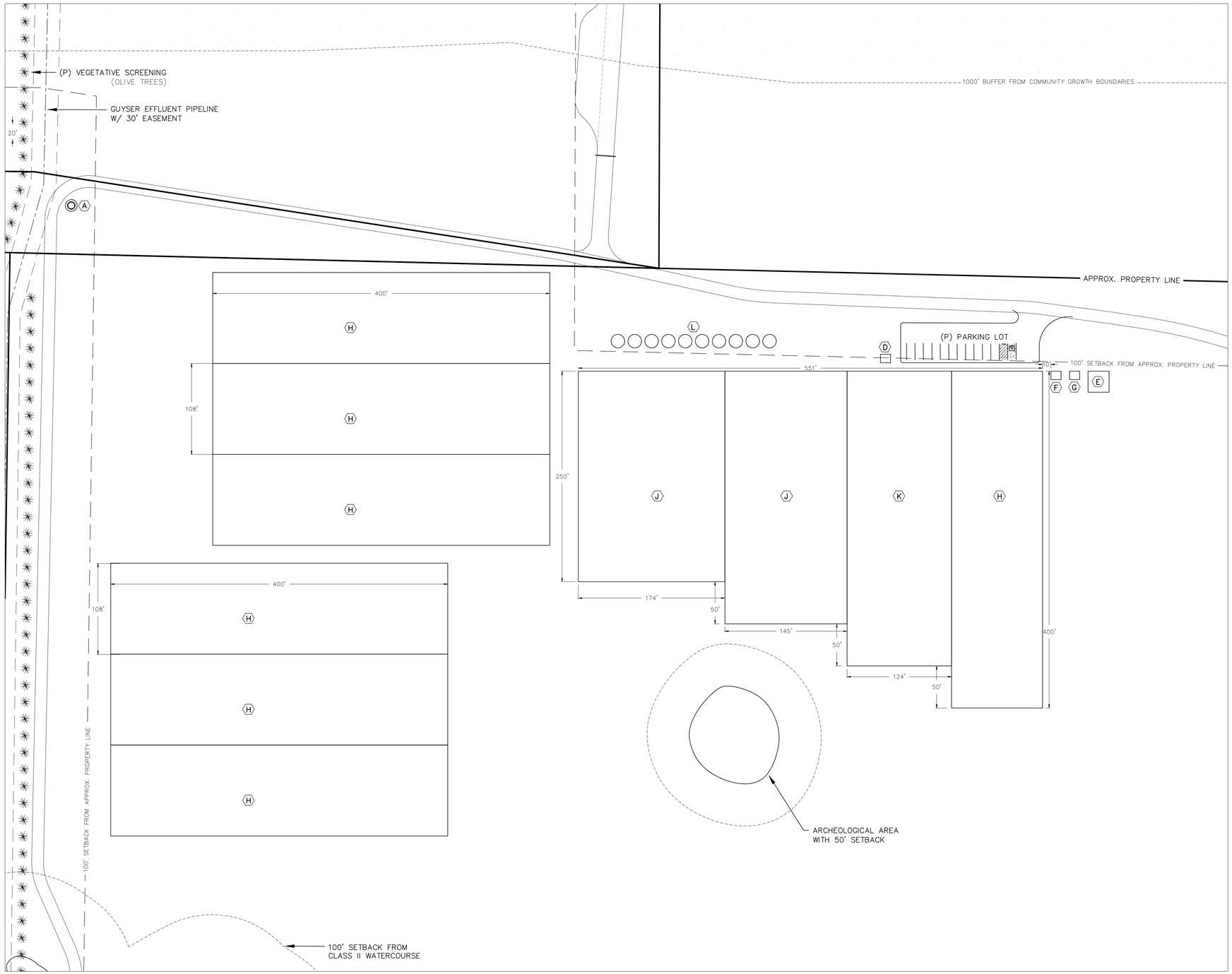

LEGEND:

1530	CONTOUR ELEVATION
	FENCE
	CREEK / SWALE
APN	ASSESSOR'S PARCEL NUMBER
APPROX	APPROXIMATELY
DWY	DRIVEWAY
(E)	EXISTING
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RD	ROAD
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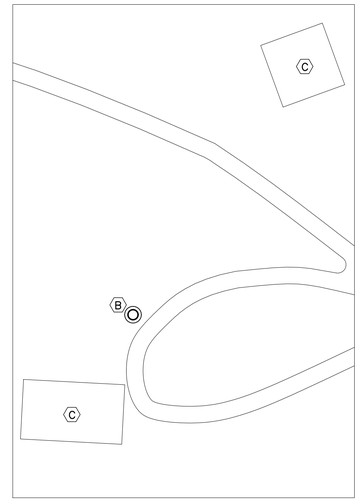

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LAT: 39.01236°
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(L) (P) TEN 5,000-GALLON HEAVY-DUTY PLASTIC WATER STORAGE TANKS

CULTIVATION SITE PLAN WITH CANOPY

GRAPHIC SCALE

60 0 30 60

(IN FEET)
1 inch = 60 ft.

Revisions:

REALM ENGINEERING
CIVIL ENGINEERING, SURVEYING & PLANNING
1767 MARKET STREET SUITE c
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530-526-7493

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No. 67800
exp06/30/23
CIVIL
STATE OF CALIFORNIA

CULTIVATION SITE PLAN WITH CANOPY
1111 SULFUR 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

PLOTTED BY:
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DATE PLOTTED:
8/20/21

SCALE OF DRAWING:
SEE PLAN

JOB NUMBER:

CADD FILE:

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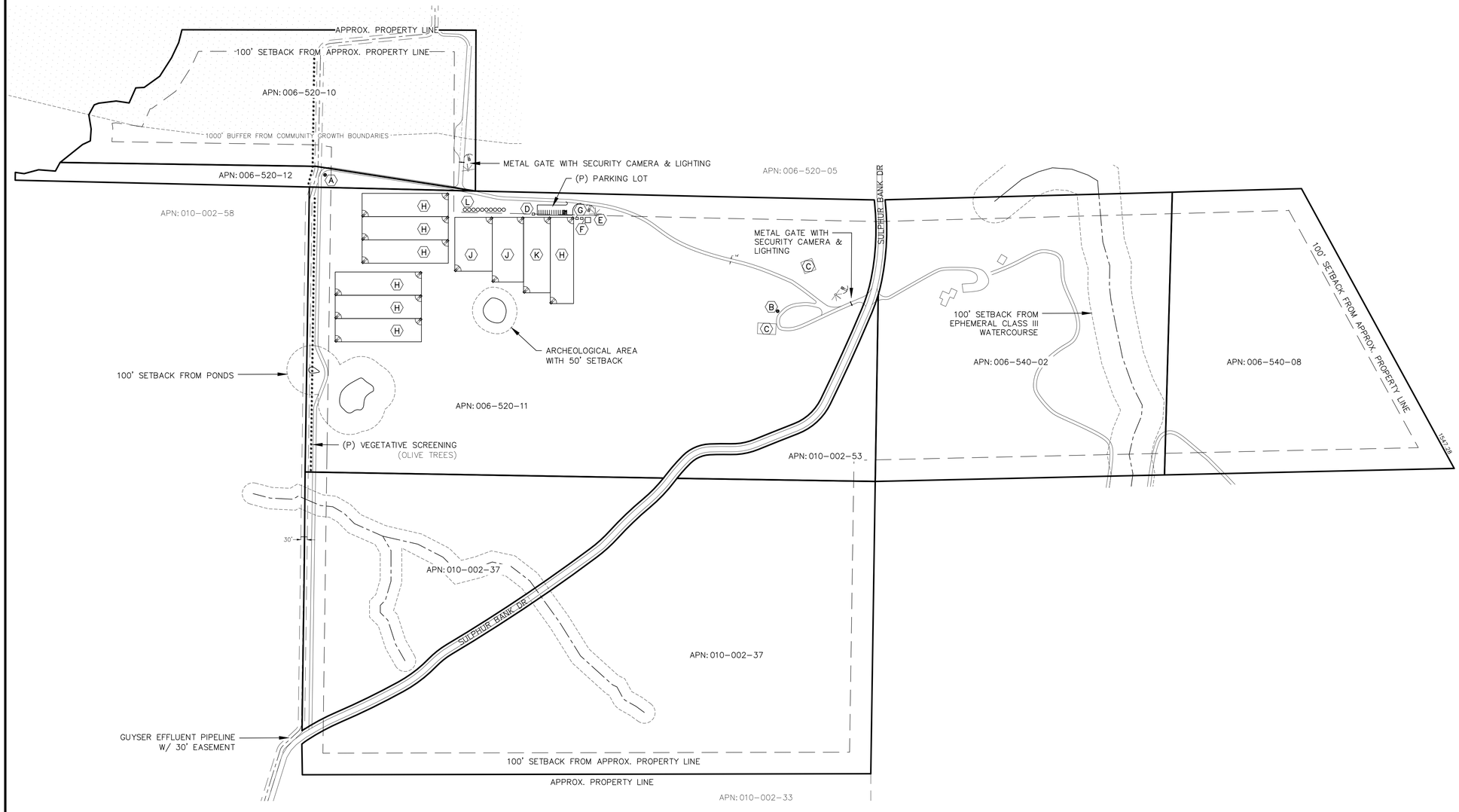

1111 SULPHUR BANK DR.

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

LEGEND:

1530	CONTOUR ELEVATION
	FENCE
	CREEK / SWALE
	SECURITY LIGHT
	SECURITY CAMERA
APN	ASSESSOR'S PARCEL NUMBER
APPROX	APPROXIMATELY
DWY	DRIVEWAY
(E)	EXISTING
(P)	PROPOSED
RD	ROAD
SF	SQUARE FEET

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

SECURITY SITE PLAN

GRAPHIC SCALE

250 0 125 250

(IN FEET)
1 inch = 250 ft.

Revisions:

REALM ENGINEERING
CIVIL ENGINEERING, SURVEYING & PLANNING
1767 MARKET STREET SUITE c
REDDING, CA. 96001
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No. 67800
exp 06/30/23
CIVIL
STATE OF CALIFORNIA

SECURITY SITE PLAN
1111 SULFUR BANK DR

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CLEARLAKE OAKS, CA 95423
LAKE COUNTY

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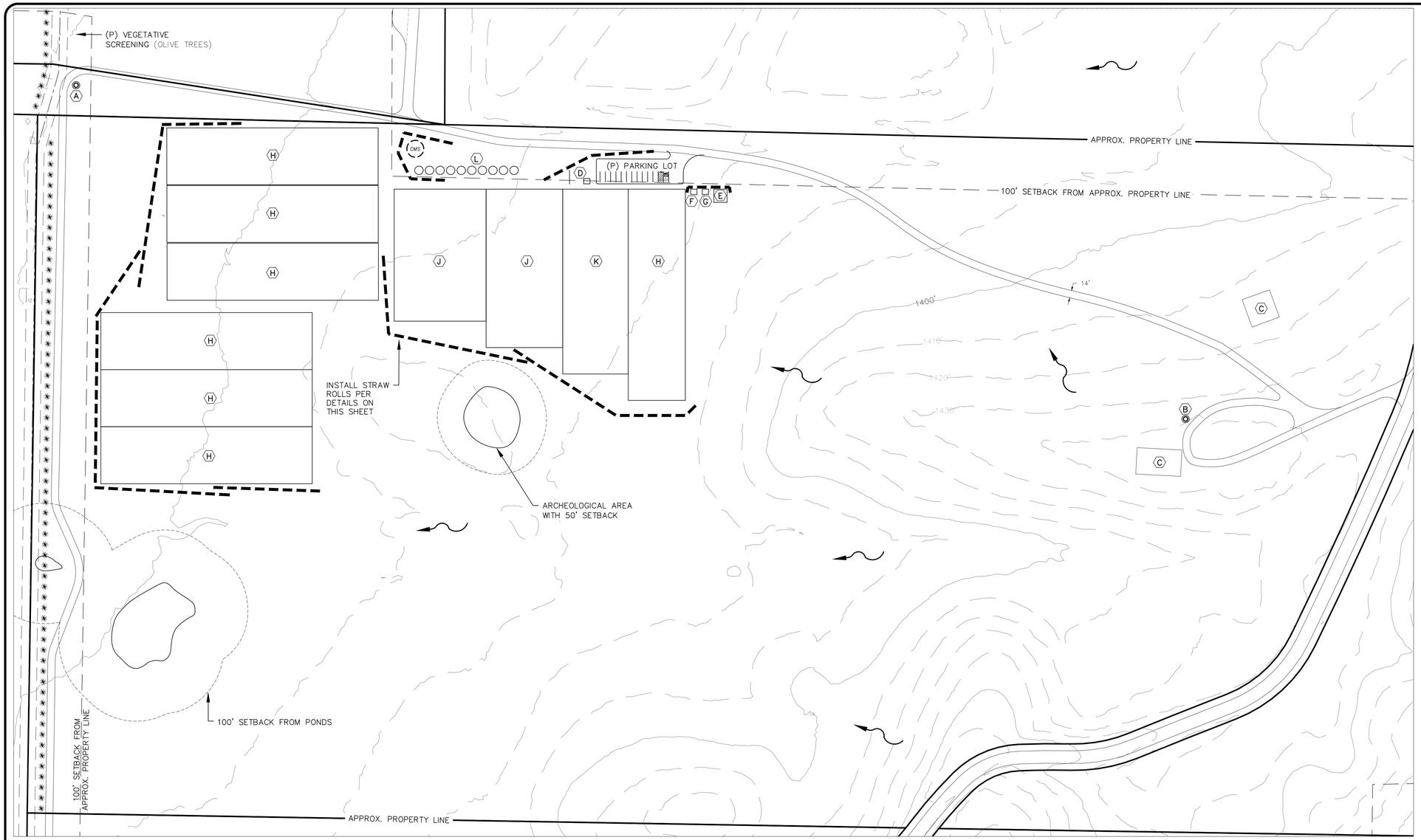

EXISTING TREES

DRAINAGE PATTERNS

STRAW ROLLS (ADJUST TO SUIT FIELD CONDITIONS)

DISCHARGE POINT

S-1 SAMPLING LOCATION

CMS CONSTRUCTION MATERIALS STORAGE AREA

LEGEND:

1530 CONTOUR ELEVATION

FENCE

CREEK / SWALE

APN	ASSESSOR'S PARCEL NUMBER
APPROX	APPROXIMATELY
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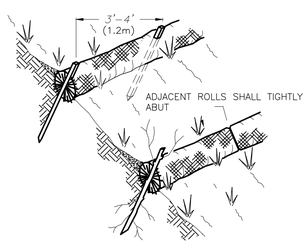
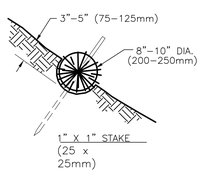
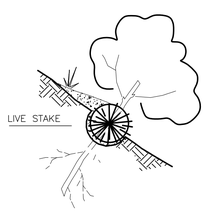
(L) (P) TEN 5,000-GALLON HEAVY-DUTY PLASTIC WATER STORAGE TANKS

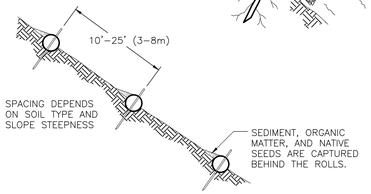
STRAW ROLL DETAILS

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

GRAPHIC SCALE

100 0 50 100

(IN FEET)
1 inch = 100 ft.

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 SWEPT 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.

Revisions:

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PLOTTED BY: ---
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JOB NUMBER:
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