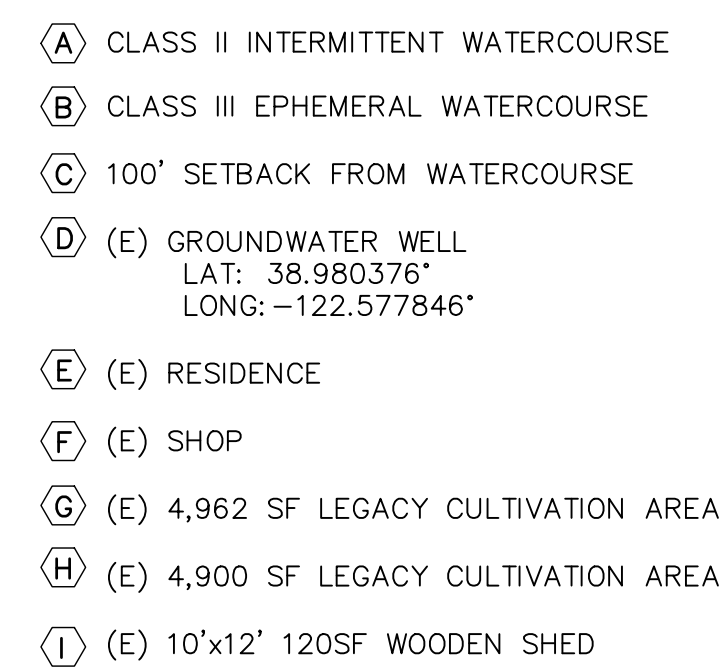
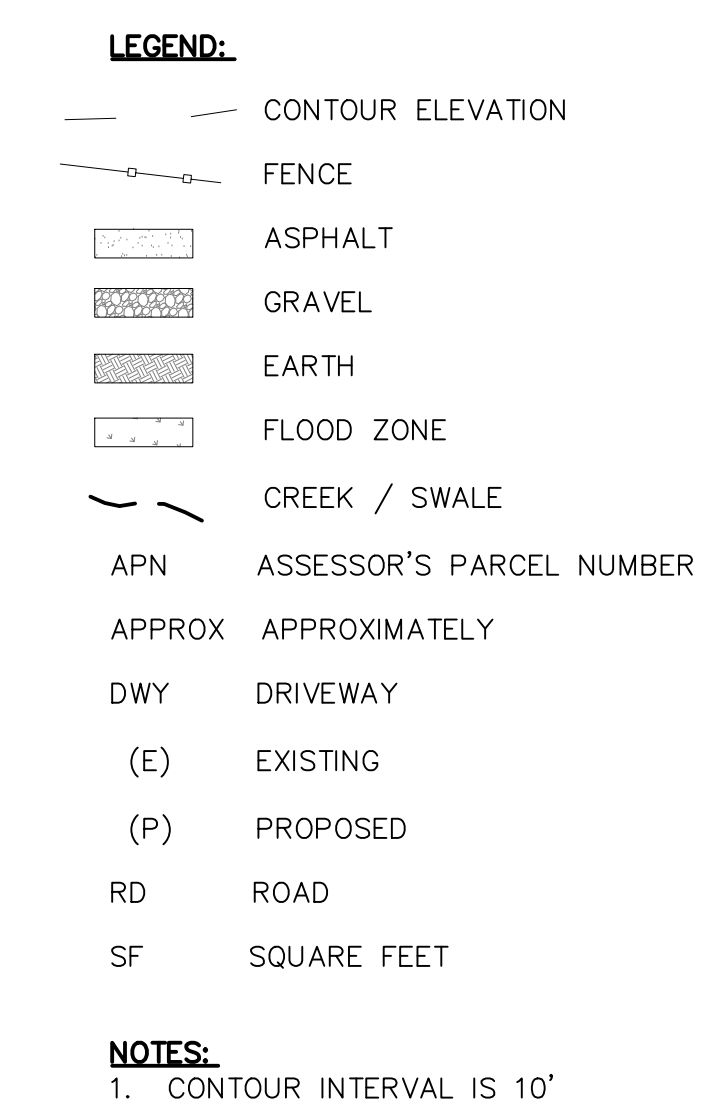
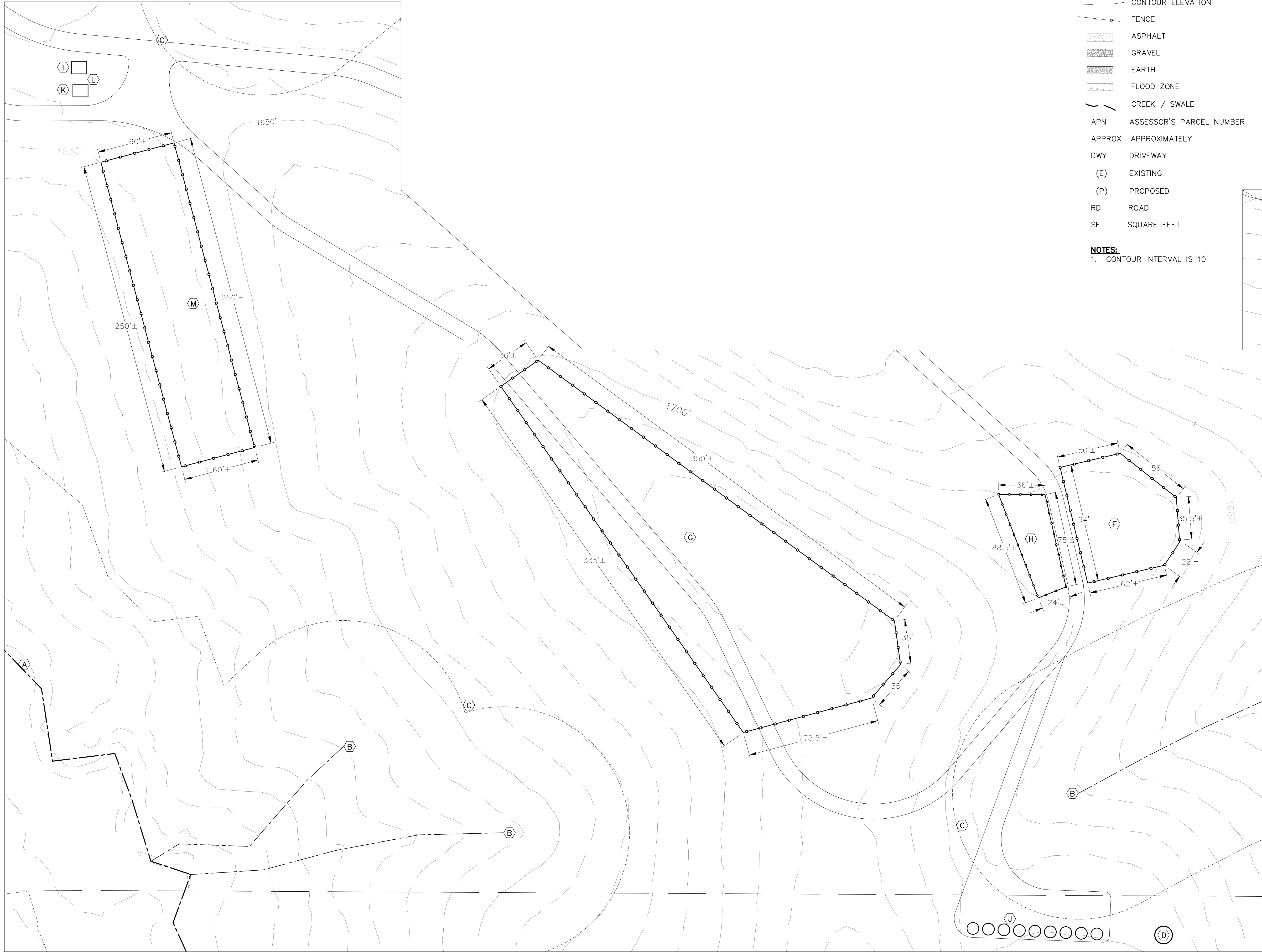


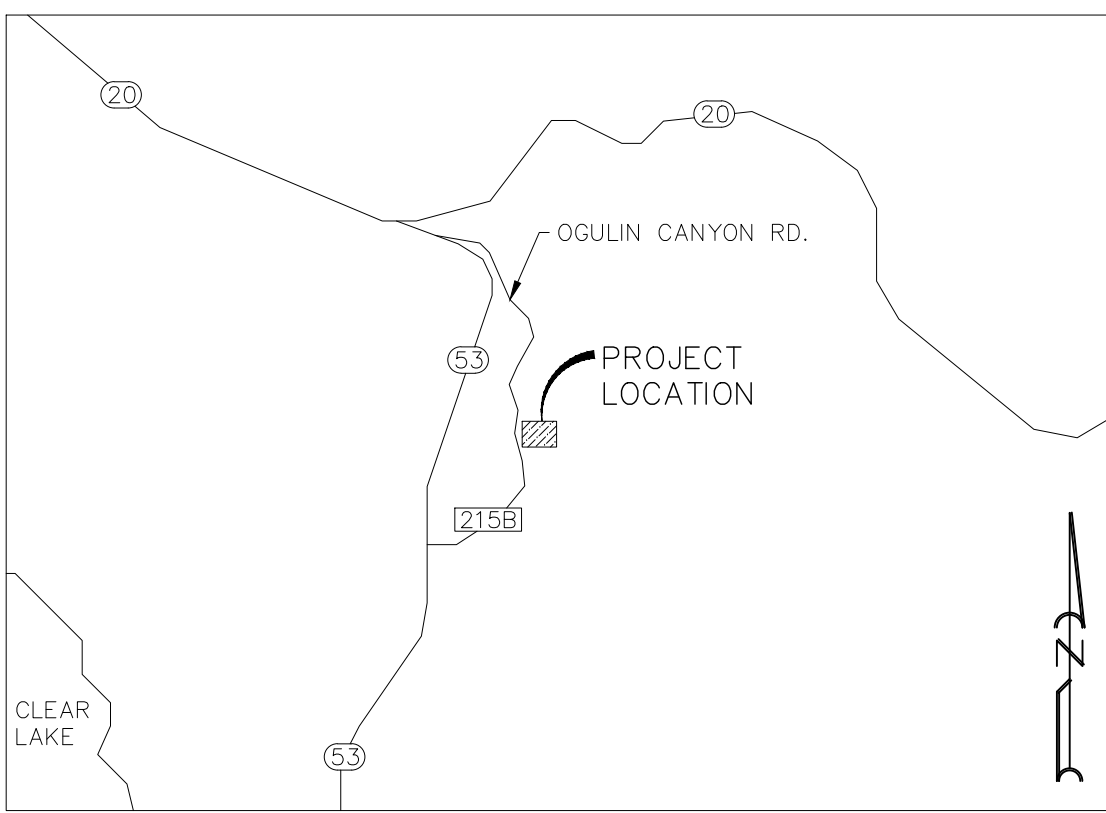


LEGEND:

- CONTOUR ELEVATION
- FENCE
- ASPHALT
- GRAVEL
- EARTH
- FLOOD ZONE
- CREEK / SWALE
- APN ASSESSOR'S PARCEL NUMBER
- APPROX APPROXIMATELY
- DWY DRIVEWAY
- (E) EXISTING
- (P) PROPOSED
- RD ROAD
- SF SQUARE FEET

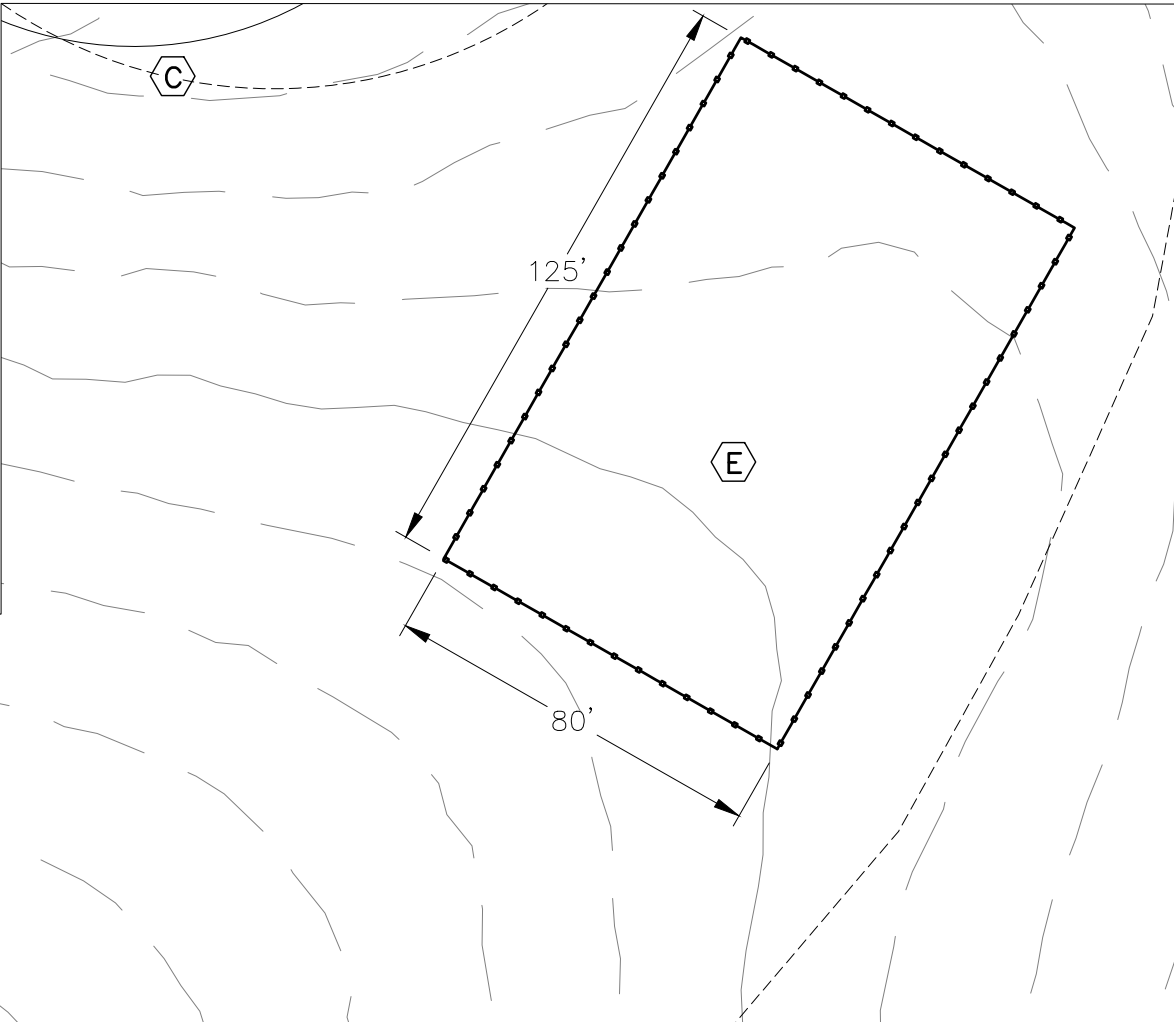
NOTES:

- 1. CONTOUR INTERVAL IS 10'

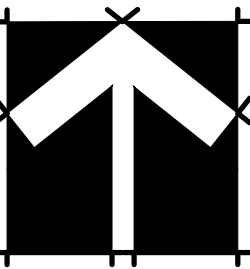


VICINITY MAP

NO SCALE



- (A) CLASS II INTERMITTENT WATERCOURSE
- (B) CLASS III EPHEMERAL WATERCOURSE
- (C) 100' SETBACK FROM WATERCOURSE
- (D) (E) GROUNDWATER WELL
LAT: 38.980376°
LONG: -122.577846°
- (E) (P) 10,000 SF OUTDOOR CULTIVATION/CANOPY AREA
- (F) (P) 6,862 SF OUTDOOR CULTIVATION/CANOPY AREA
- (G) (P) 34,316 SF OUTDOOR CULTIVATION/ CANOPY AREA
- (H) (P) 2,384 SF OUTDOOR CULTIVATION / CANOPY AREA
- (I) (P) 10'x12' PESTICIDE & AGRICULTURAL CHEMICAL STORAGE AREA
- (J) (P) 9-5,000 GALLON WATER STORAGE TANKS
- (K) (P) 10'x12' SECURITY CENTER
- (L) (P) DESIGNATED REFUSE AREA
- (M) (P) 15,000 SF OUTDOOR CULTIVATION/CANOPY AREA



Revisions:

REALM ENGINEERING

CIVIL ENGINEERING, SURVEYING & PLANNING

1767 MARKET STREET SUITE C

REDDING, CA. 96001

530-526-7493

PLANS PREPARED UNDER THE SUPERVISION OF:

CULTIVATION SITE PLAN WITH CANOPY

EMERALD MOUNTAIN FARMS, INC.

APN: 010-053-03

1630 OGULIN CANYON RD.

CLEAR LAKE, CA 9422

LAKE COUNTY

PLOTTED BY:

DATE PLOTTED:

3/11/22

SCALE OF DRAWING:

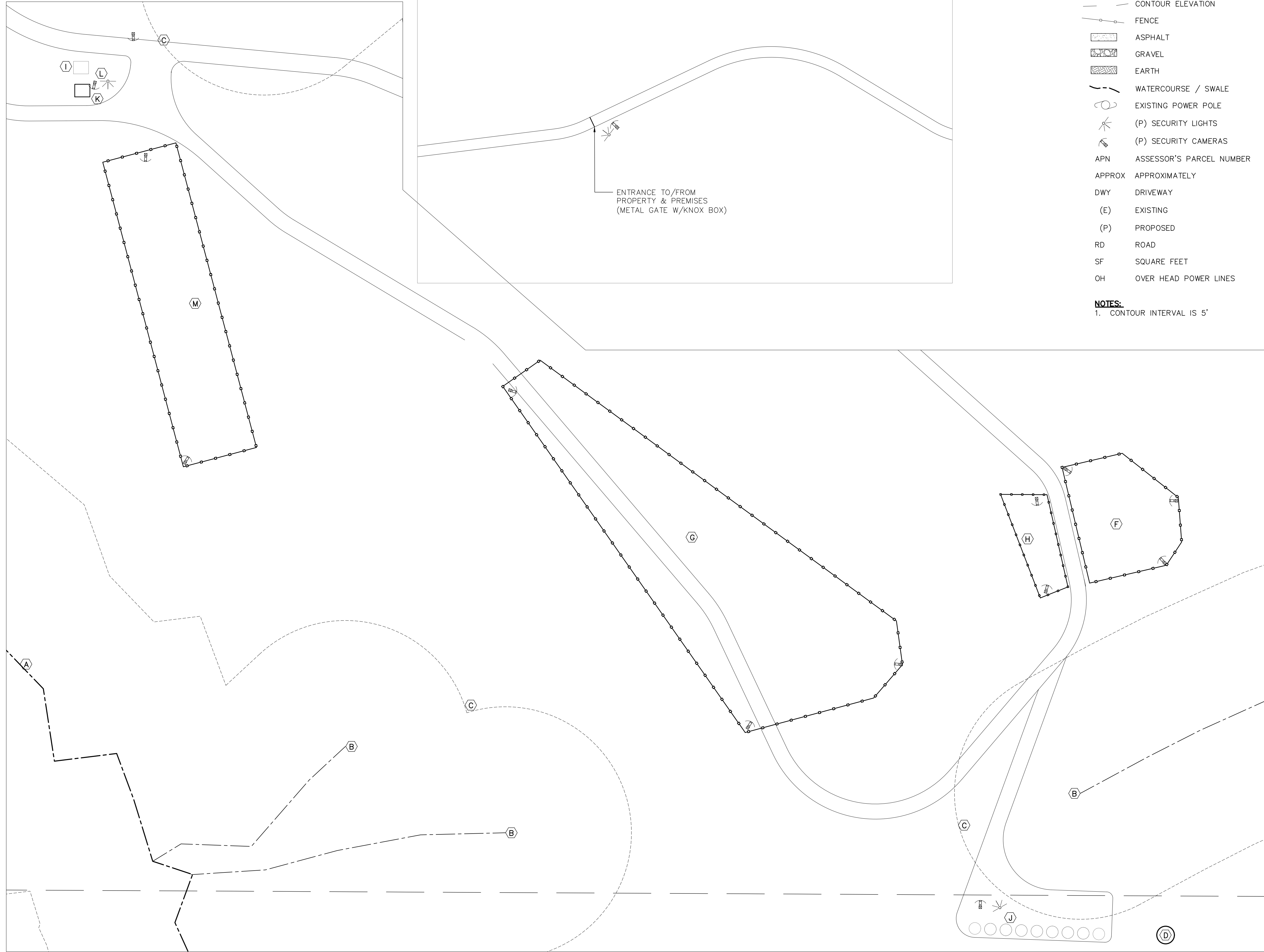
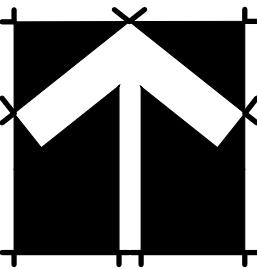
SEE PLAN

JOB NUMBER:

ADD FILE:

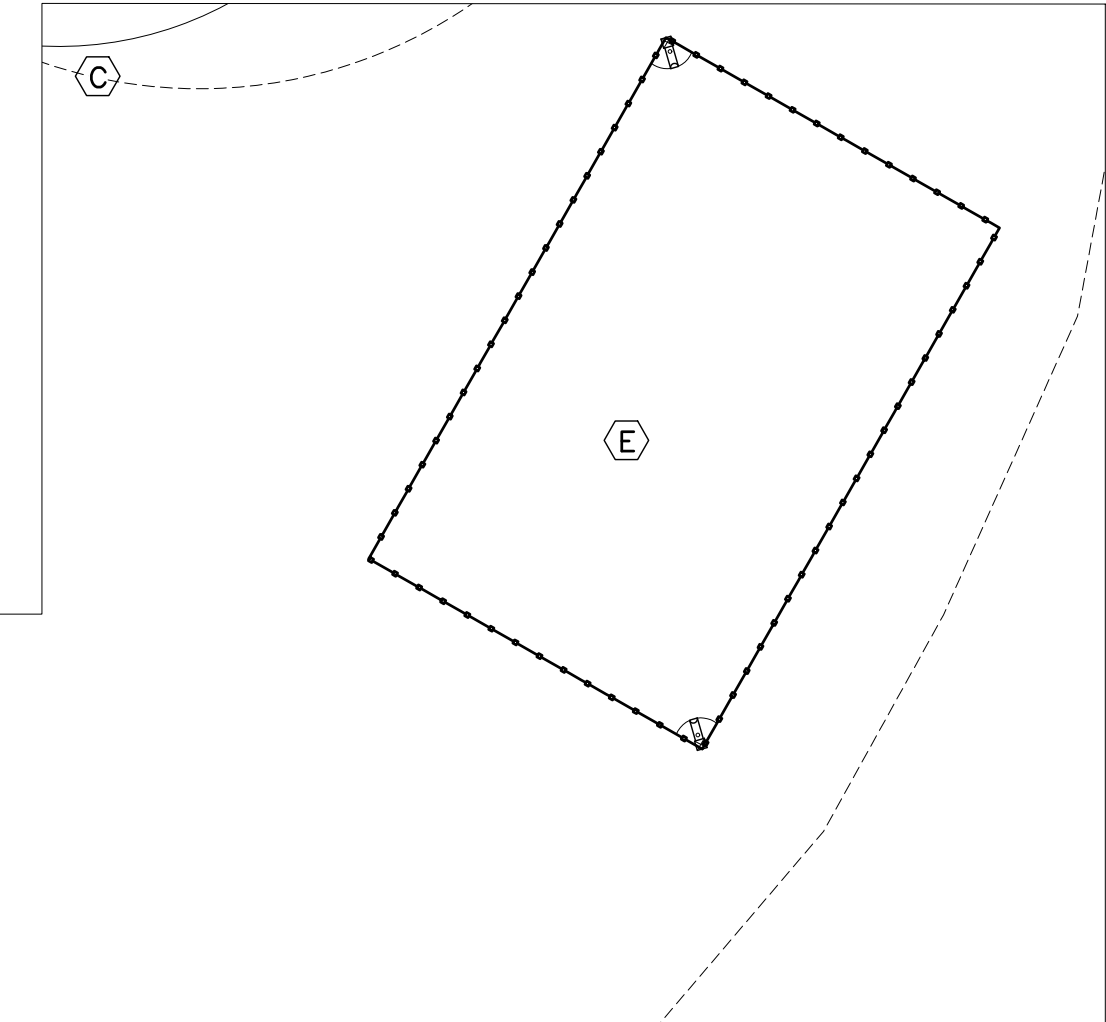
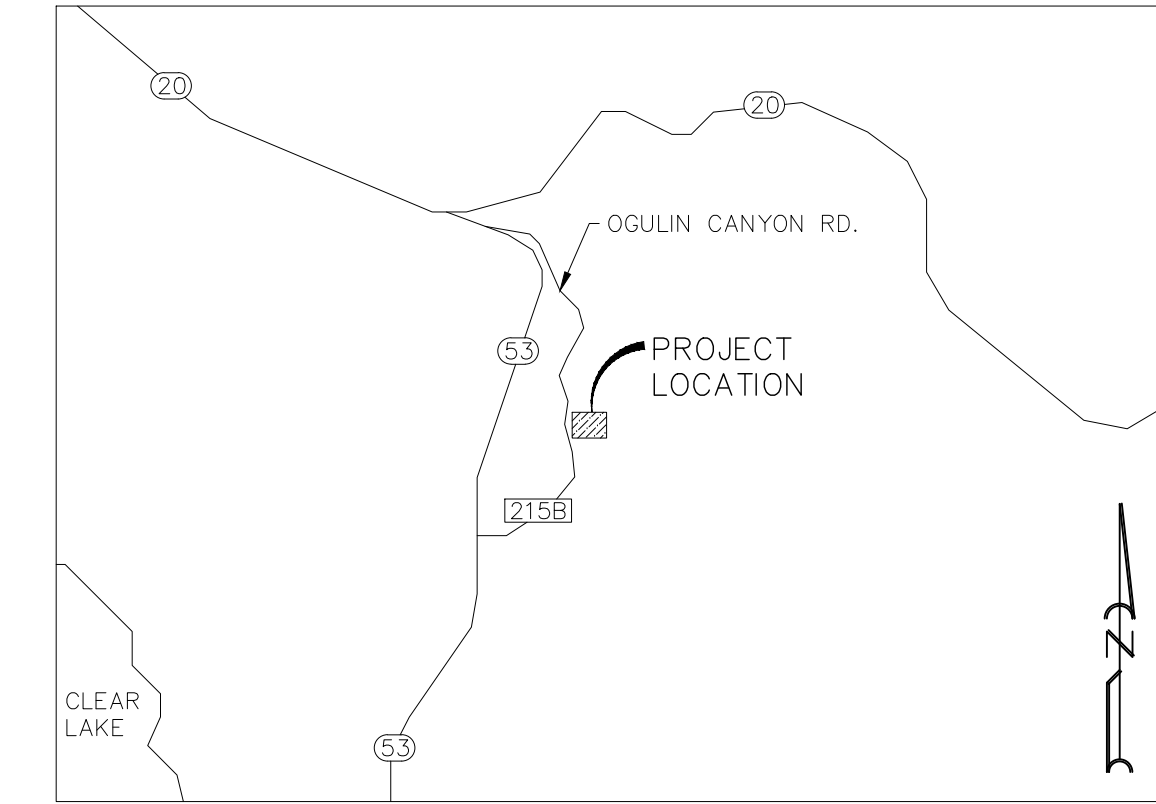
SHEET:

1



- LEGEND:**
- CONTOUR ELEVATION
 - FENCE
 - ASPHALT
 - GRAVEL
 - EARTH
 - WATERCOURSE / SWALE
 - EXISTING POWER POLE
 - (P) SECURITY LIGHTS
 - (P) SECURITY CAMERAS
 - APN ASSESSOR'S PARCEL NUMBER
 - APPROX APPROXIMATELY
 - DWY DRIVEWAY
 - (E) EXISTING
 - (P) PROPOSED
 - RD ROAD
 - SF SQUARE FEET
 - OH OVER HEAD POWER LINES

NOTES:
1. CONTOUR INTERVAL IS 5'



- (A) CLASS II INTERMITTENT WATERCOURSE
- (B) CLASS III EPHEMERAL WATERCOURSE
- (C) 100' SETBACK FROM WATERCOURSE
- (D) (E) GROUNDWATER WELL
LAT: 38.980376°
LONG: -122.577846°
- (E) (P) 10,000 SF OUTDOOR CULTIVATION/CANOPY AREA
- (F) (P) 6,862 SF OUTDOOR CULTIVATION/CANOPY AREA
- (G) (P) 34,316 SF OUTDOOR CULTIVATION/ CANOPY AREA
- (H) (P) 2,384 SF OUTDOOR CULTIVATION / CANOPY AREA
- (I) (P) 10'x12' PESTICIDE & AGRICULTURAL CHEMICAL STORAGE AREA
- (J) (P) 9-5,000 GALLON WATER STORAGE TANKS
- (K) (P) 10'x12' SECURITY CENTER
- (L) (P) DESIGNATED REFUSE AREA
- (M) (P) 15,000 SF OUTDOOR CULTIVATION/CANOPY AREA

Revisions:

REALM ENGINEERING

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

PLANS PREPARED UNDER THE SUPERVISION OF:

EMERALD MOUNTAIN FARMS, INC.

APN: 010-053-03
1650 OGULIN CANYON RD.
CLEARLAKE, CA 94422
LAKE COUNTY

PLOTTED BY:

DATE PLOTTED:

3/11/22

SCALE OF DRAWING:

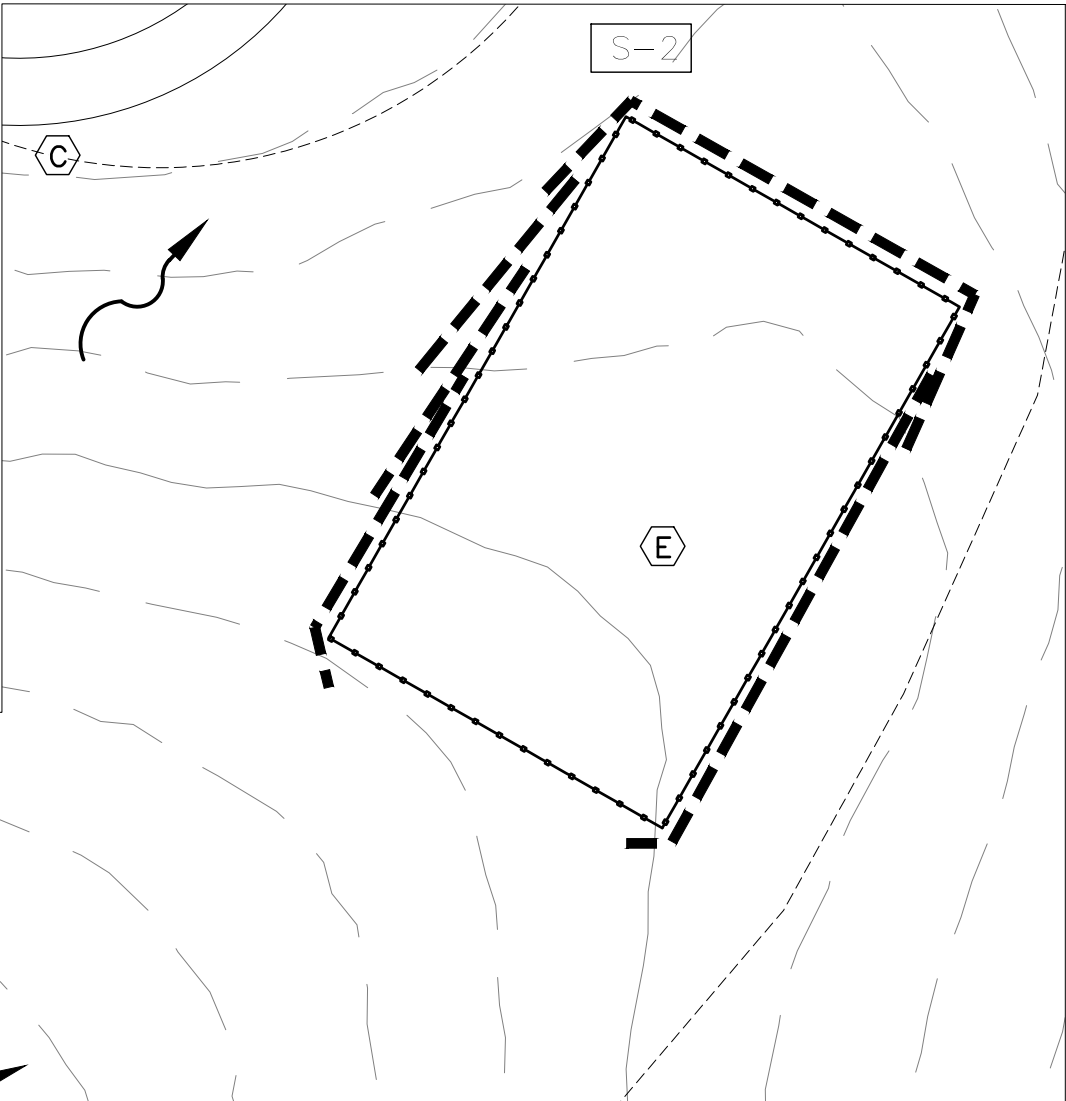
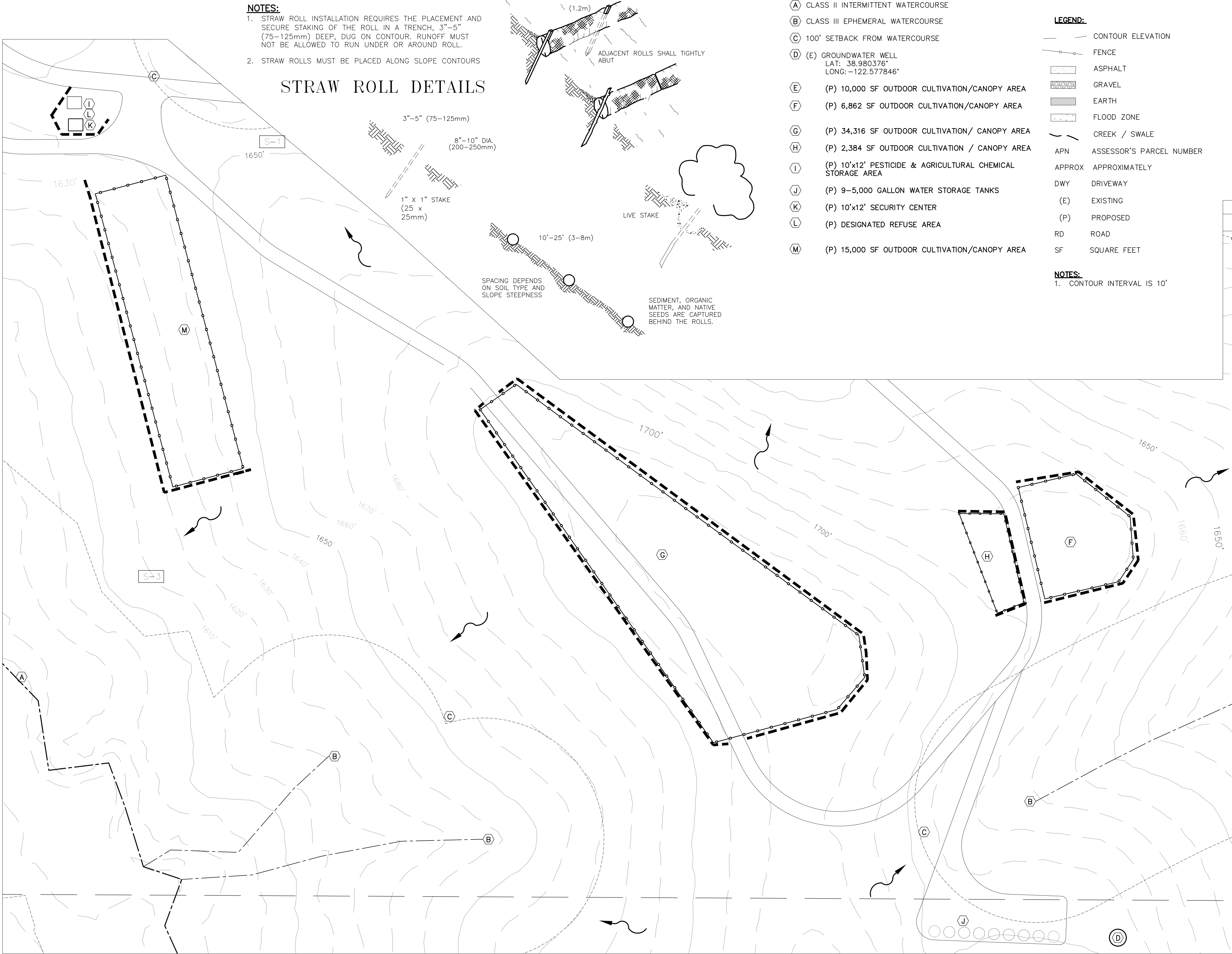
SEE PLAN

JOB NUMBER:

ADD FILE:

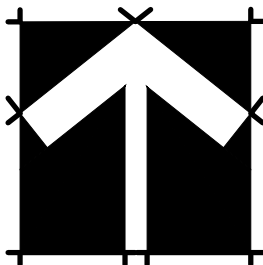
SHEET:

1



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.



Revisions:
