

- 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'
- (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) (E) RESIDENCE
 - (F) (E) SHOP
 - (G) (E) 4,962 SF LEGACY CULTIVATION AREA
 - (H) (E) 4,900 SF LEGACY CULTIVATION AREA
 - (I) (E) 10'x12' 120SF WOODEN SHED

Revisions:

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

PLANS PREPARED UNDER THE SUPERVISION OF:

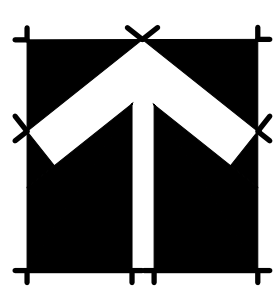
EXISTING CONDITIONS SITE PLAN
 EMERALD MOUNTAIN FARMS, INC.
 APN: 010-053-03
 1650 OGULIN CANYON RD.
 CLEARLAKE, CA 94722
 LAKE COUNTY

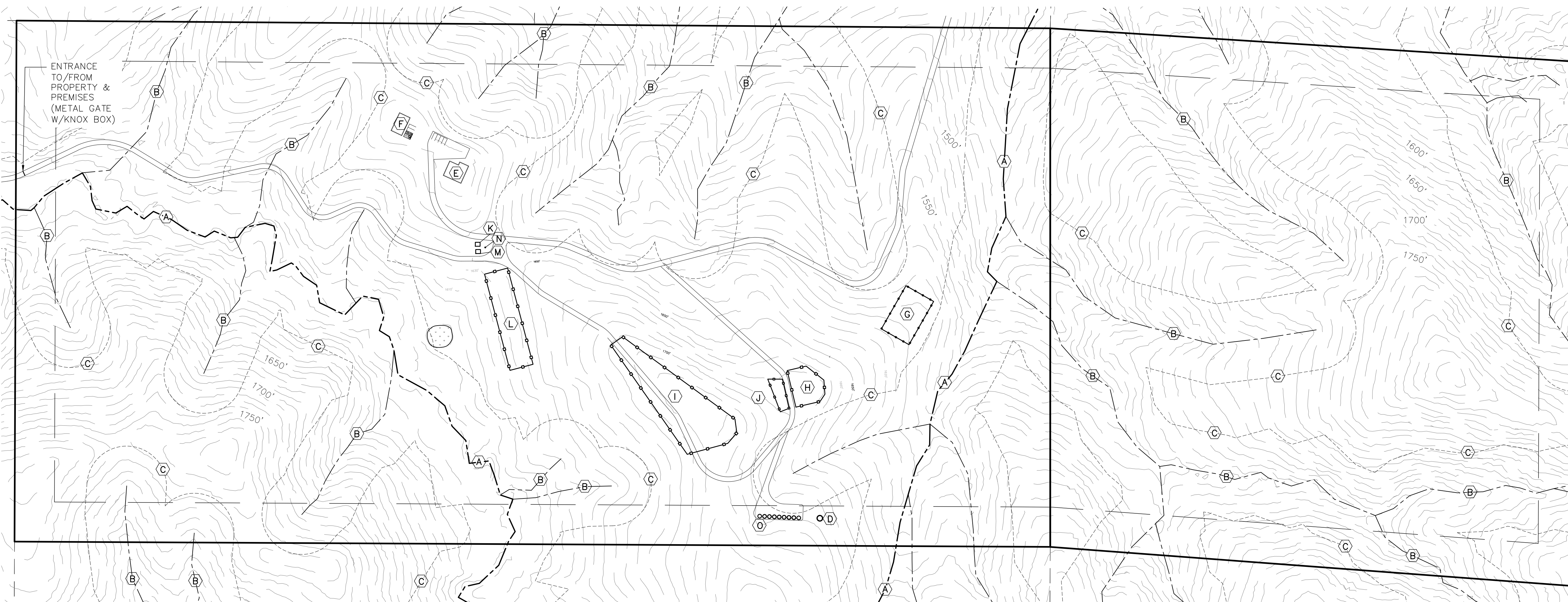
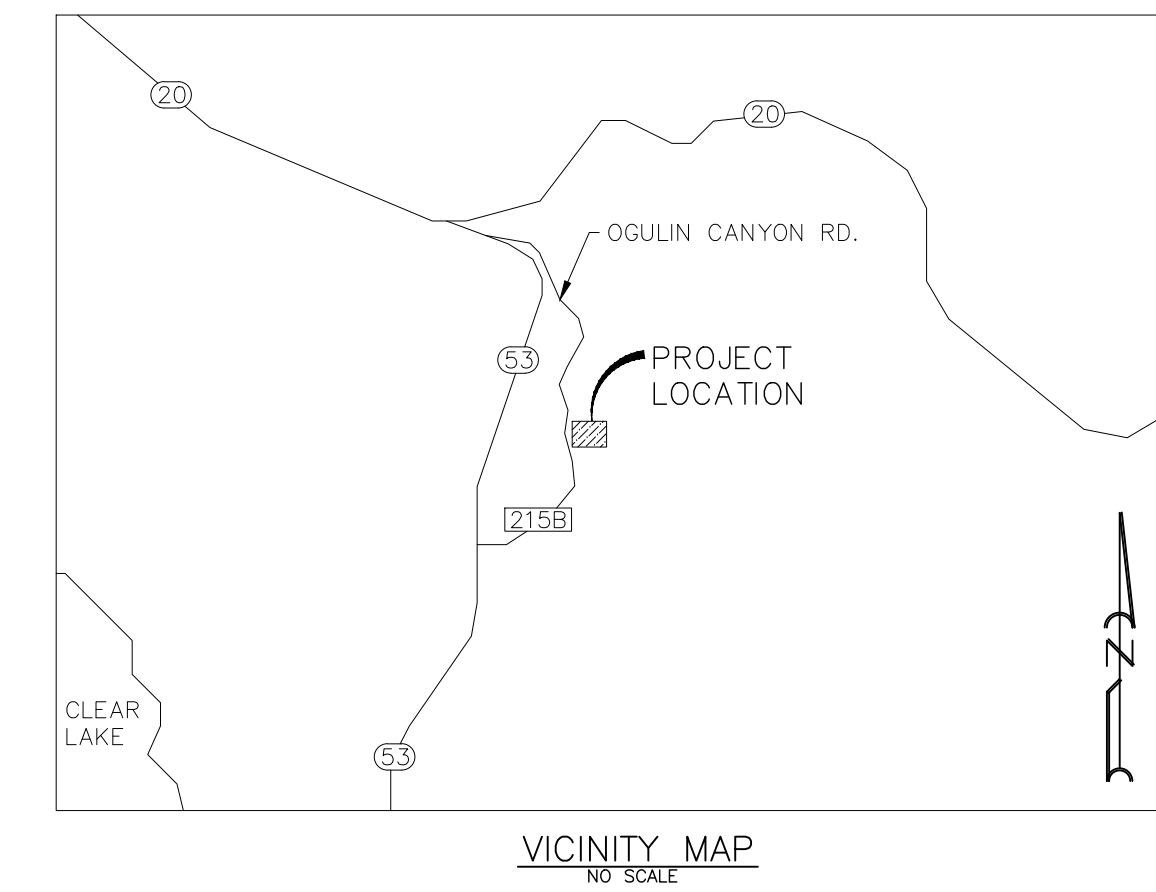
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 DATE PLOTTED:
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 JOB NUMBER:

CADD FILE:

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- LEGEND:**
- CONTOUR ELEVATION
 - FENCE
 - ASPHALT
 - GRAVEL
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LONG: -122.577846°
 - (E) (E) RESIDENCE
 - (F) (E) SHOP
 - (G) (P) 10,000 SF OUTDOOR CULTIVATION / CANOPY AREA
 - (H) (P) 6,862 SF OUTDOOR CULTIVATION / CANOPY AREA
 - (I) (P) 34,316 SF OUTDOOR CULTIVATION / CANOPY AREA
 - (J) (P) 2,384 SF OUTDOOR CULTIVATION / CANOPY AREA
 - (K) (P) 10'x12' PESTICIDE & AGRICULTURAL CHEMICAL STORAGE AREA
 - (L) (P) 15,000 SF OUTDOOR CULTIVATION / CANOPY AREA
 - (M) (P) 10'x12' SECURITY CENTER
 - (N) (P) DESIGNATED REFUSE AREA
 - (O) (P) 9-5,000 GALLON WATER STORAGE TANKS

Revisions:

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

PLANS PREPARED UNDER THE SUPERVISION OF:

PROPOSED CONDITIONS SITE PLAN
 EMERALD MOUNTAIN FARMS, INC.

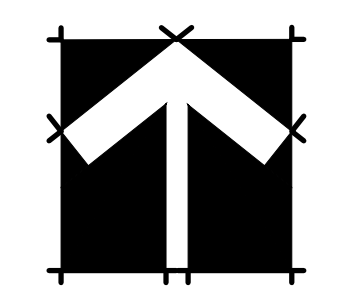
APN: 010-053-03
 1650 OGULIN CANYON RD.
 CLEAR LAKE, CA 94722
 LAKE COUNTY

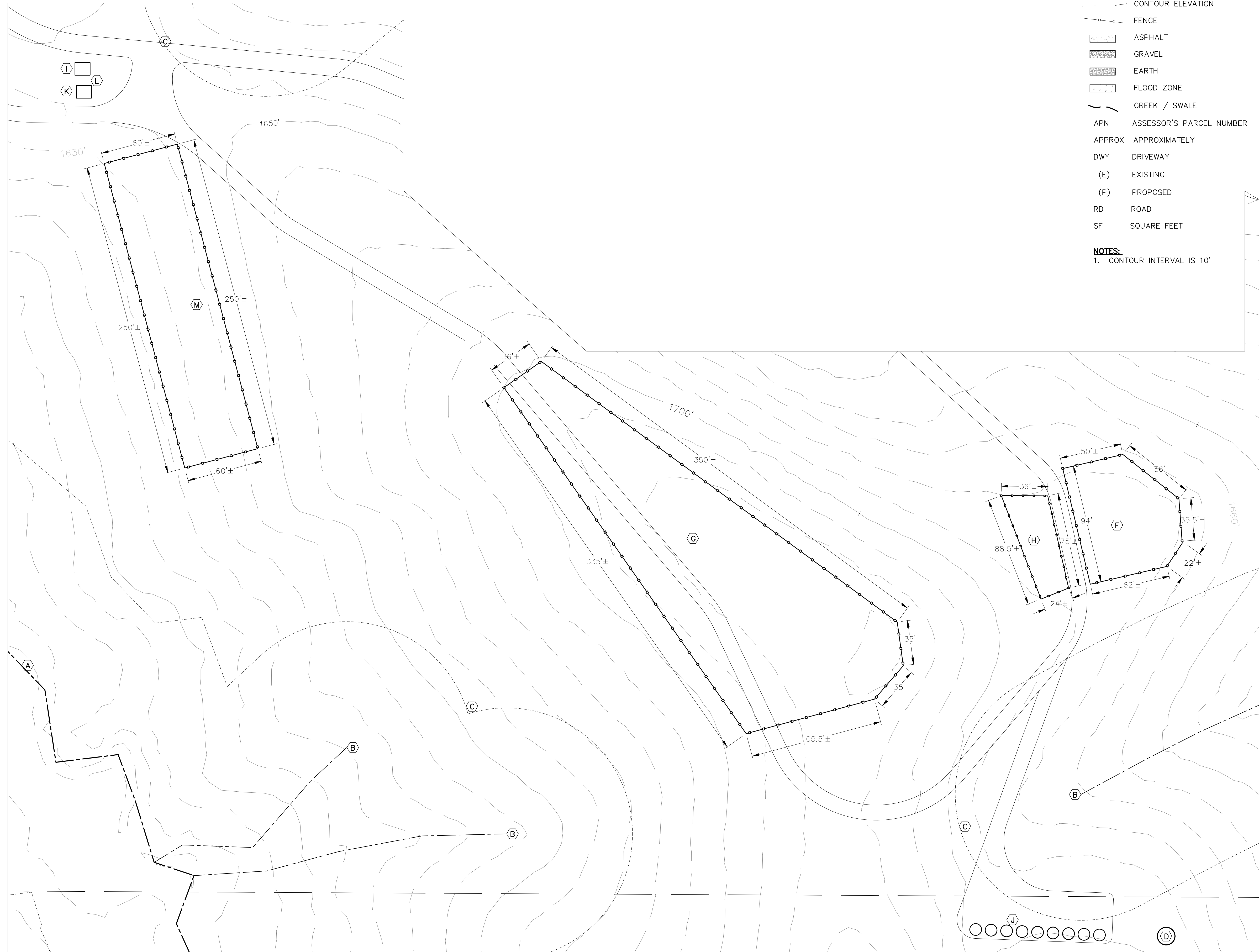
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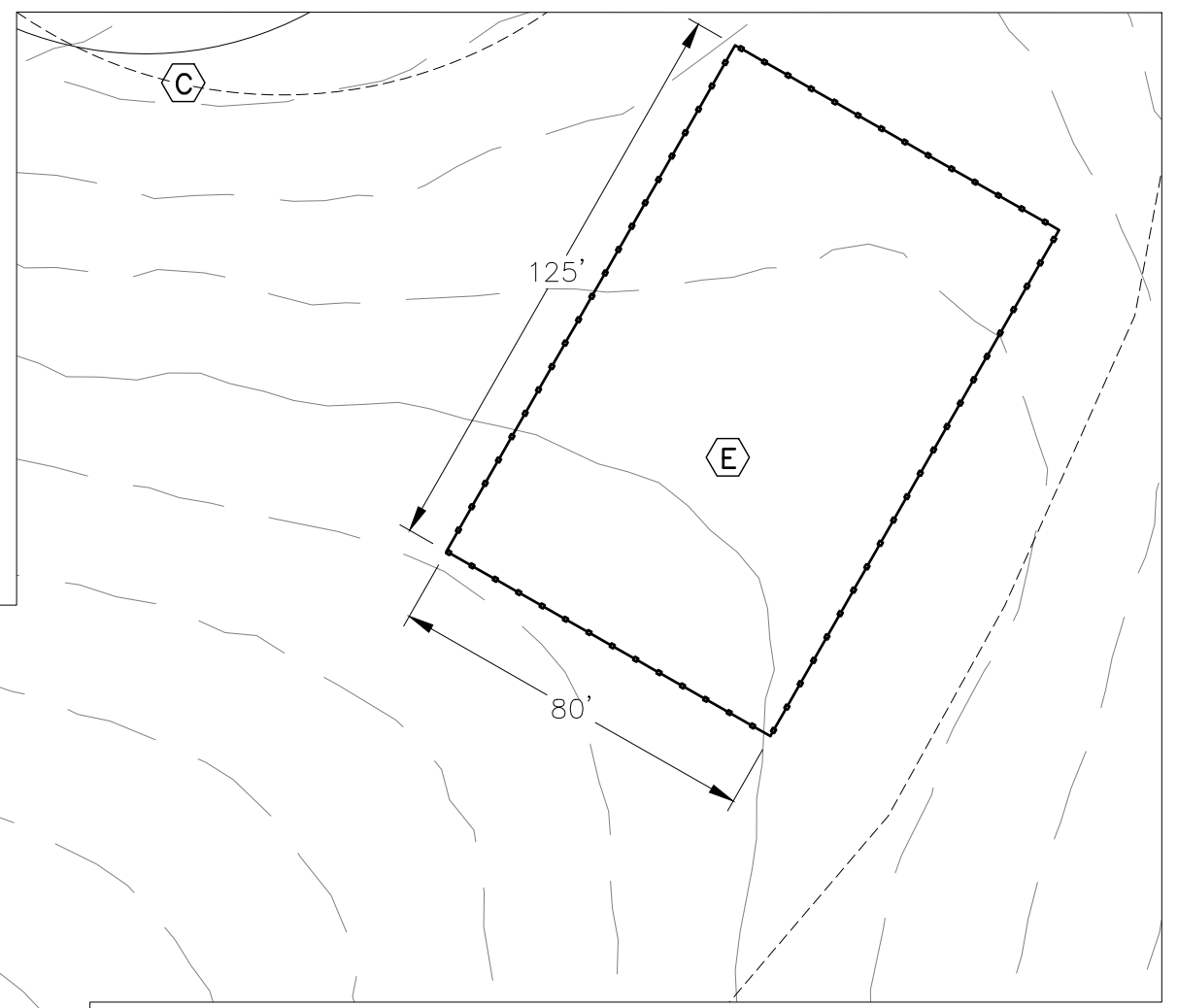
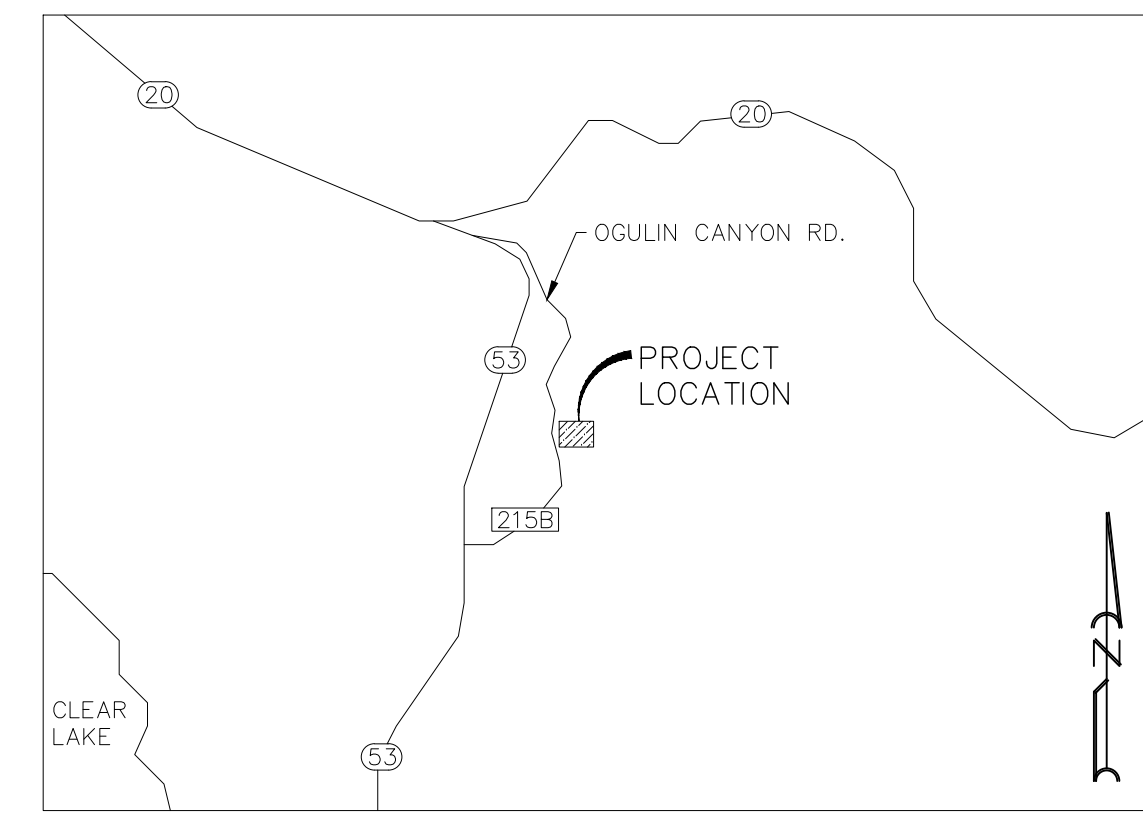
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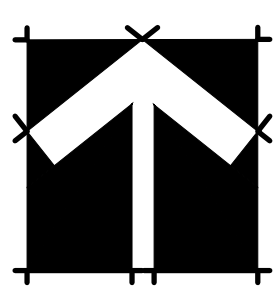


- LEGEND:**
- CONTOUR ELEVATION
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 - ▨ ASPHALT
 - ▩ GRAVEL
 - ▧ EARTH
 - ▤ FLOOD ZONE
 - ~ CREEK / SWALE
 - APN ASSESSOR'S PARCEL NUMBER
 - APPROX APPROXIMATELY
 - DWY DRIVEWAY
 - (E) EXISTING
 - (P) PROPOSED
 - RD ROAD
 - SF SQUARE FEET

NOTES:
1. CONTOUR INTERVAL IS 10'



- (A) CLASS II INTERMITTENT WATERCOURSE
- (B) CLASS III EPHEMERAL WATERCOURSE
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- (K) (P) 10'x12' SECURITY CENTER
- (L) (P) DESIGNATED REFUSE AREA
- (M) (P) 15,000 SF OUTDOOR CULTIVATION/CANOPY AREA



Revisions:

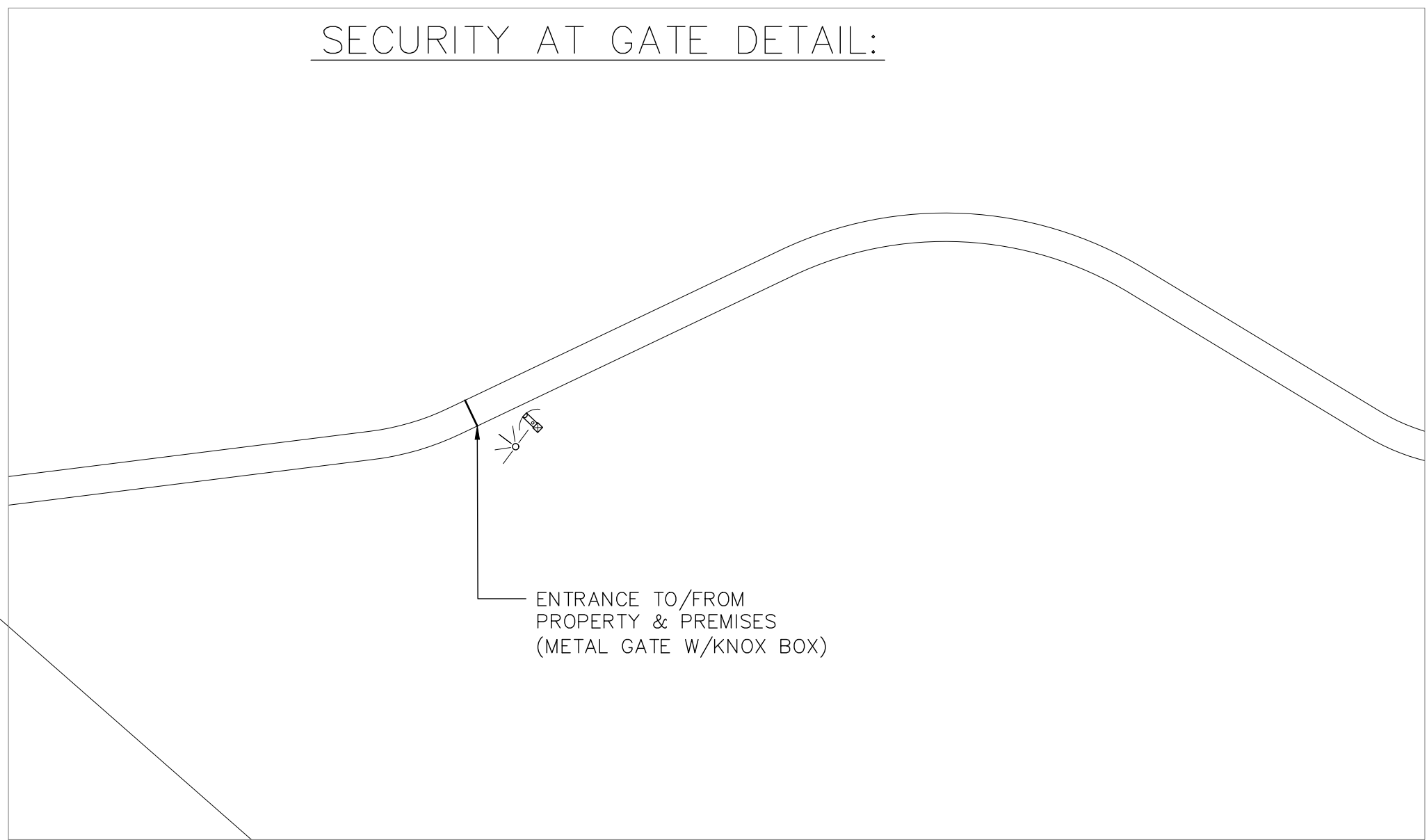
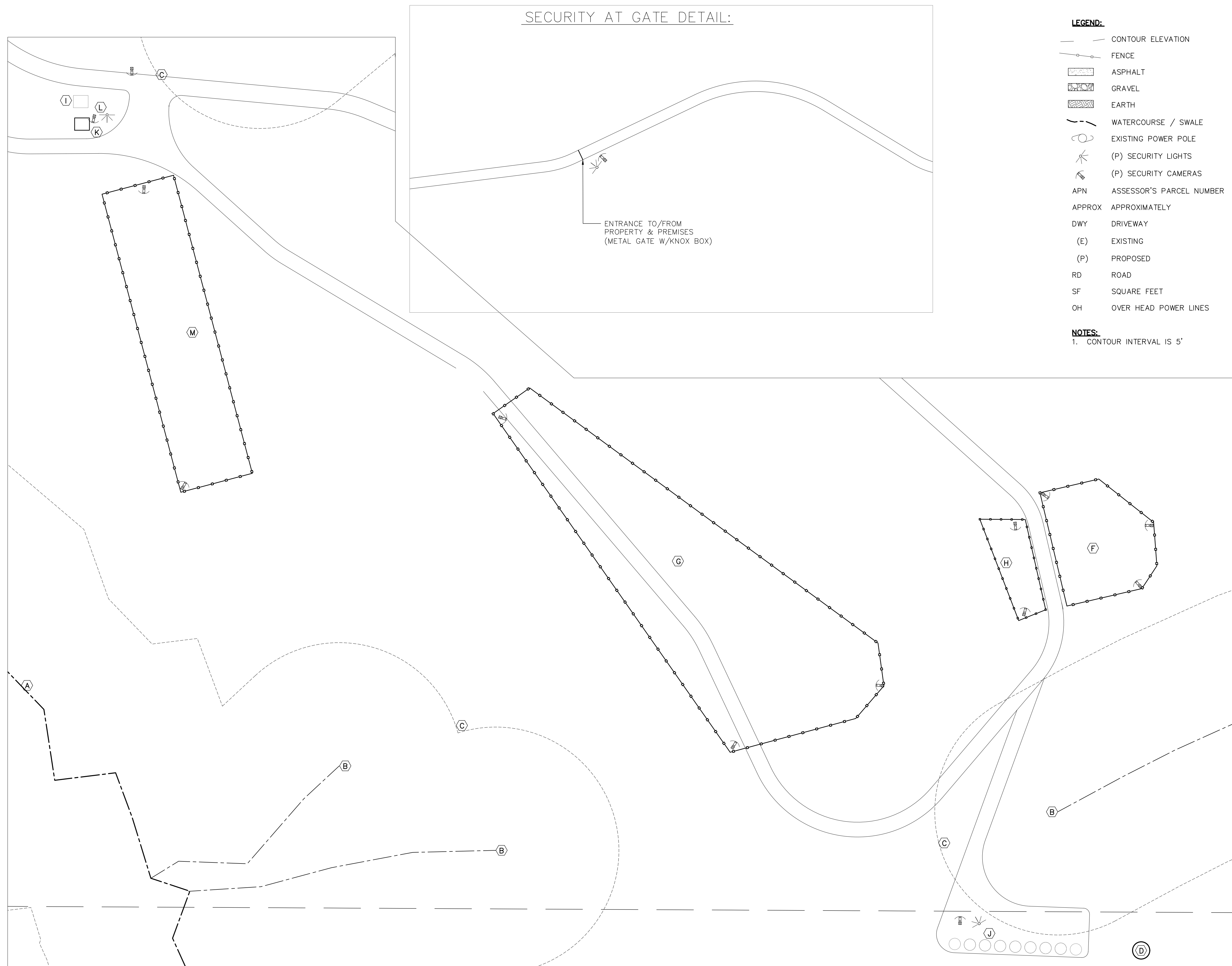
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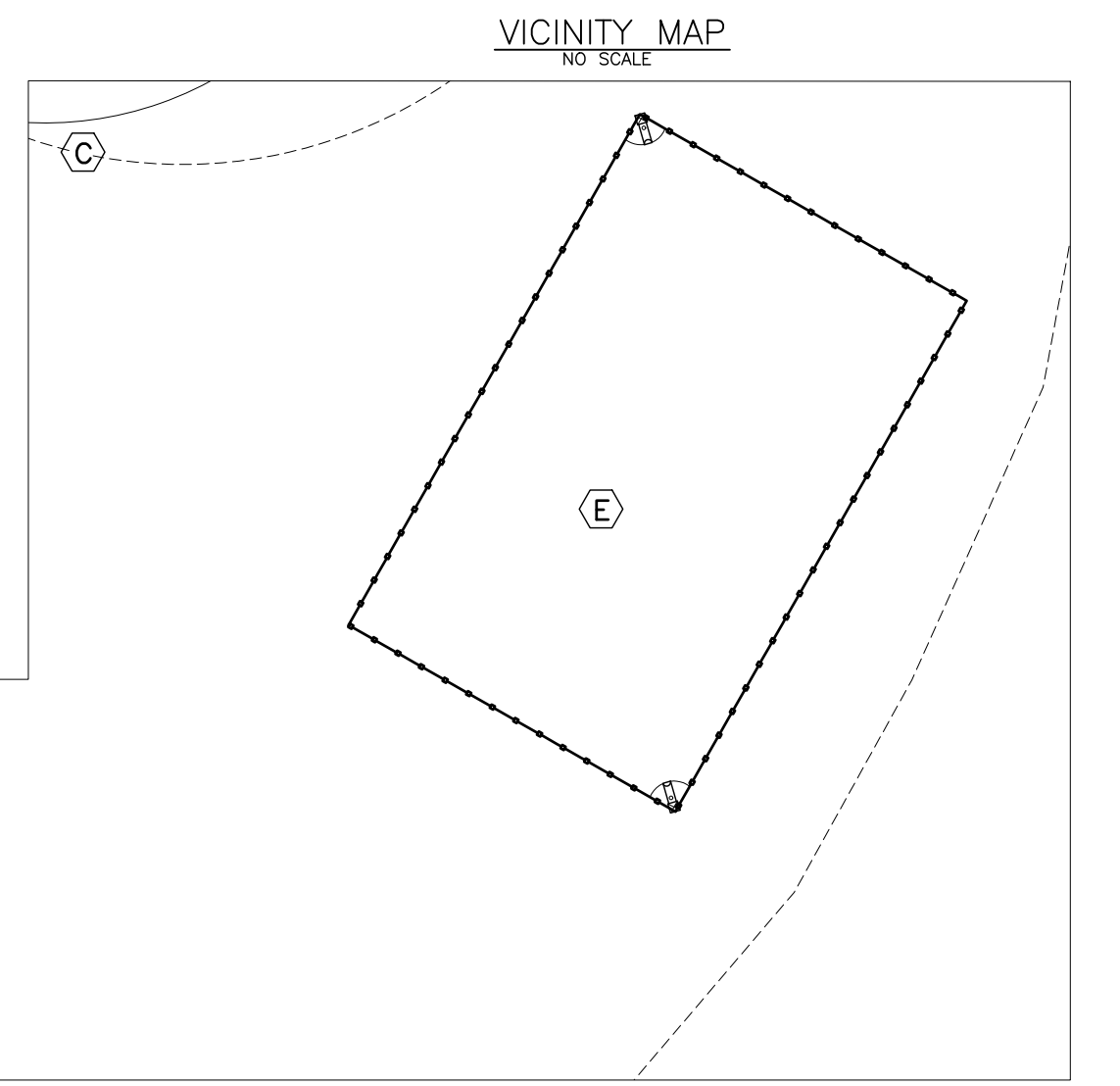
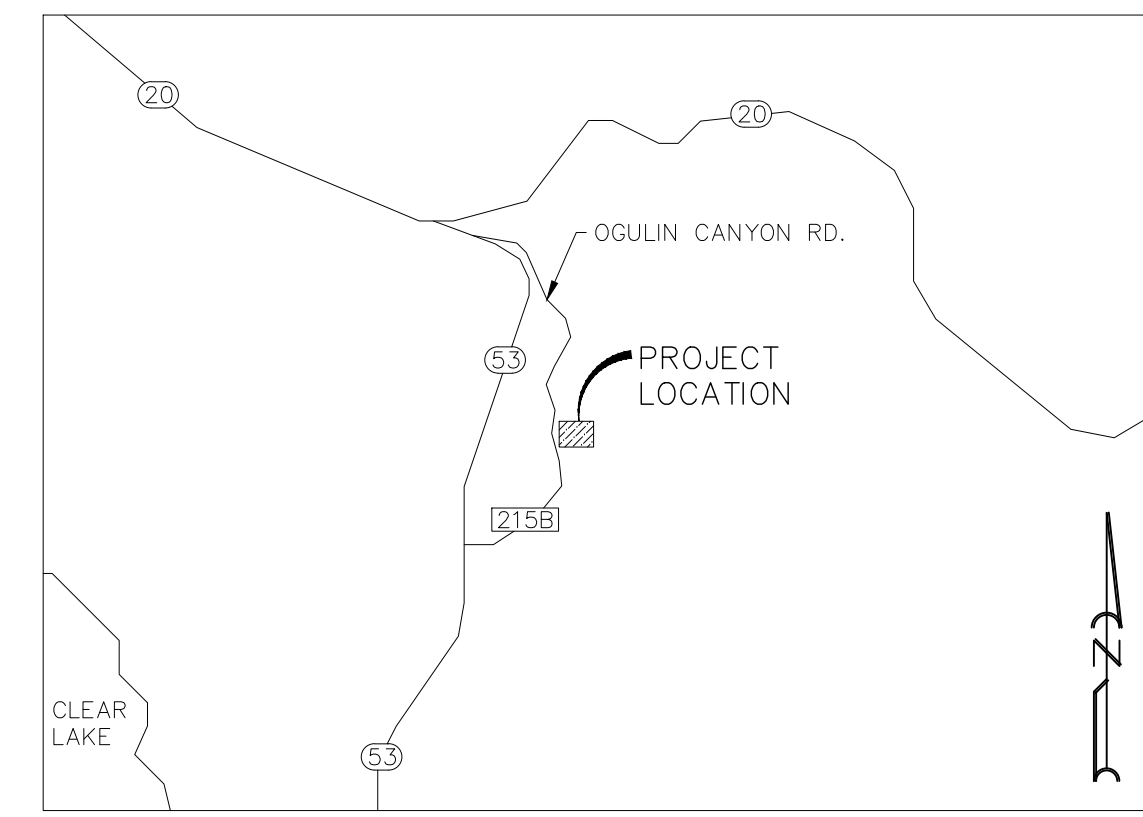
CULTIVATION SITE PLAN WITH CANOPY
EMERALD MOUNTAIN FARMS, INC.

APN: 010-053-03
1650 OGLIN CANYON RD.
CLEAR LAKE, CA 94722
LAKE COUNTY

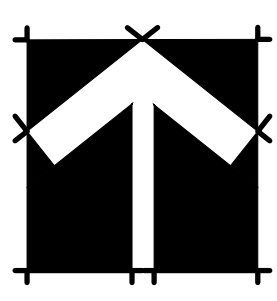
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DATE PLOTTED:
3/11/22
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JOB NUMBER:
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- LEGEND:**
- CONTOUR ELEVATION
 - FENCE
 - ▨ ASPHALT
 - ▩ GRAVEL
 - ▧ EARTH
 - - - WATERCOURSE / SWALE
 - EXISTING 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
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REDDING, CA. 96001
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PLANS PREPARED UNDER THE SUPERVISION OF:

EMERALD MOUNTAIN FARMS, INC.
APN: 010-053-03
1650 OGULIN CANYON RD.
CLEARLAKE, CA 94722
LAKE COUNTY

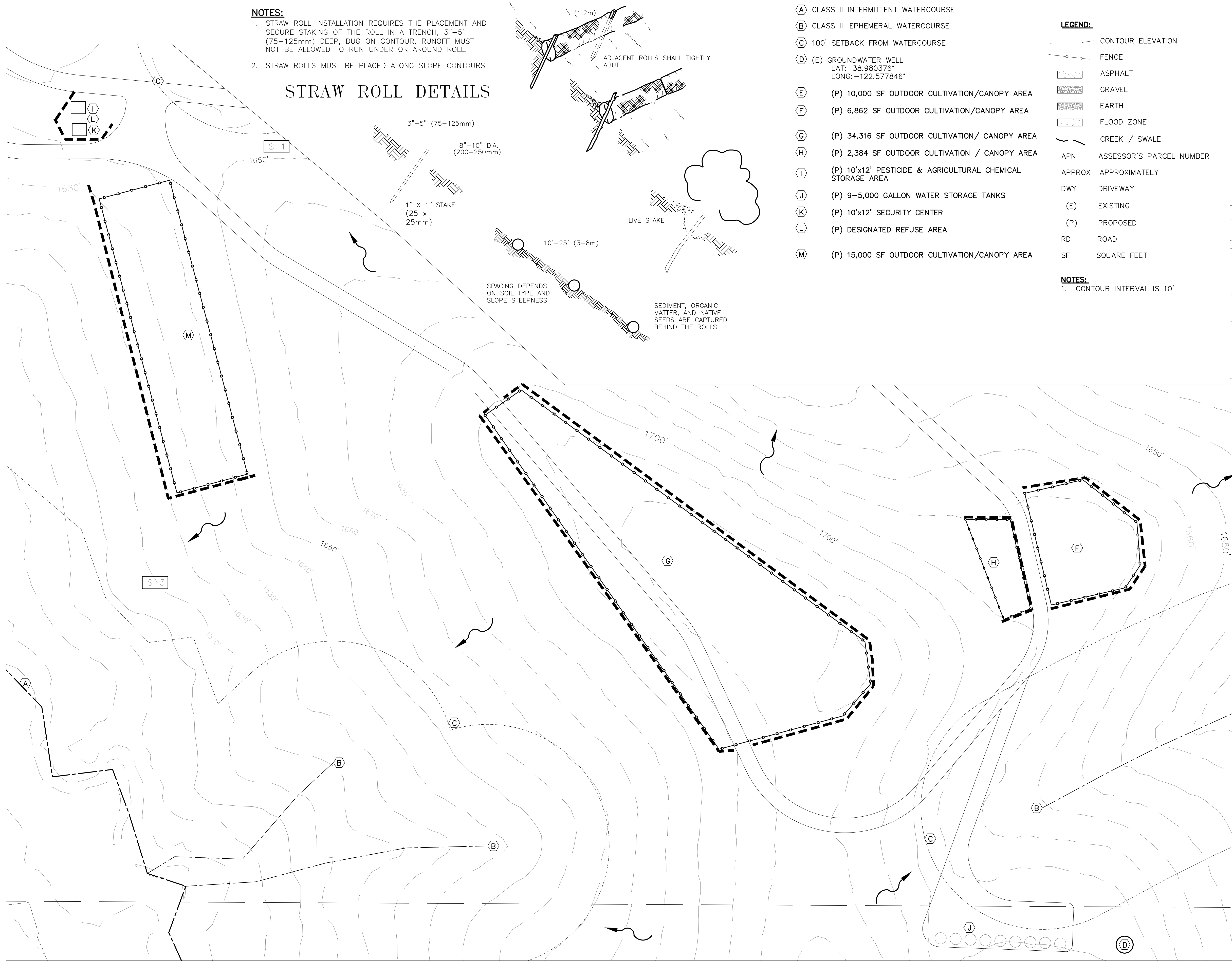
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NOTES:

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

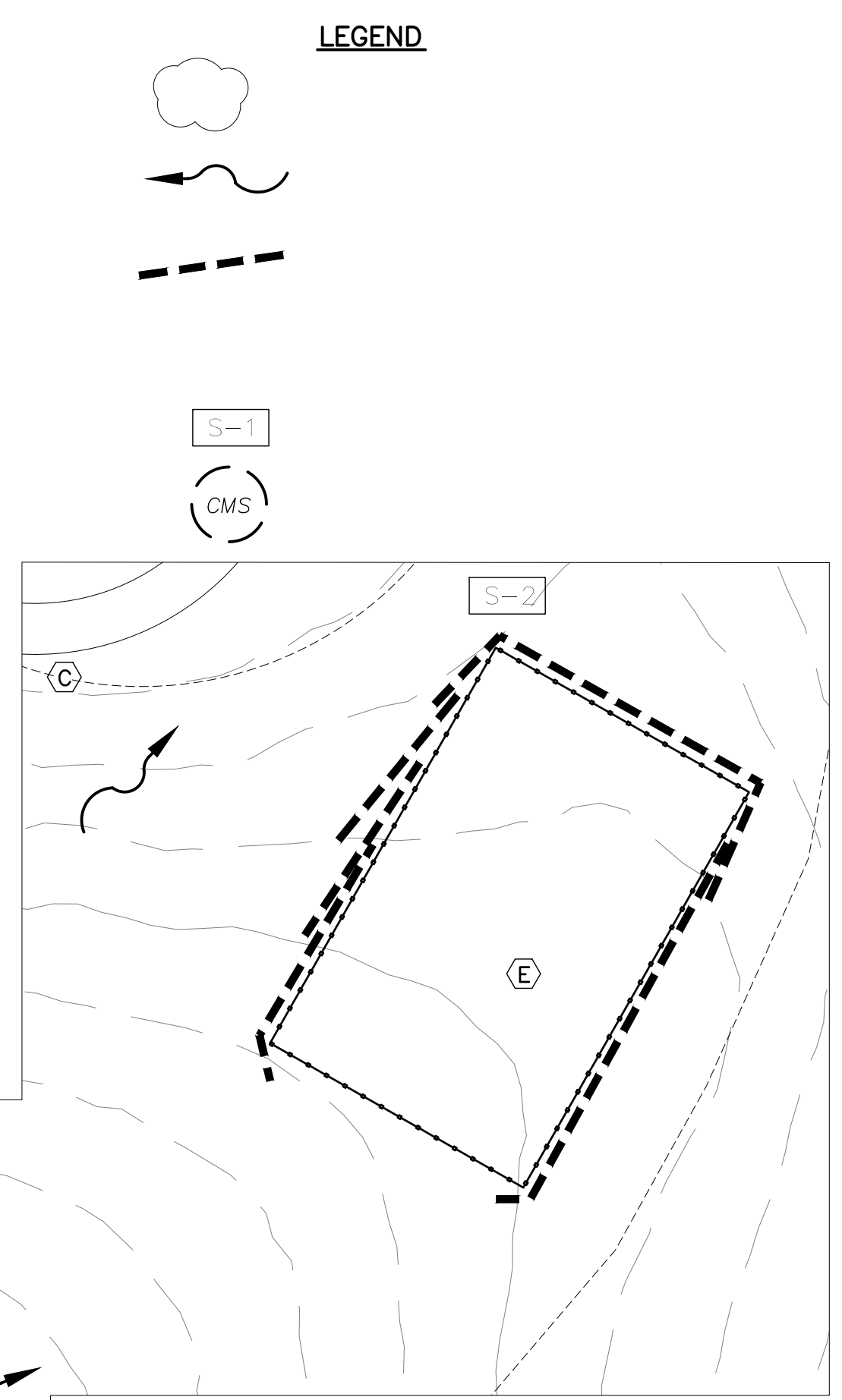
STRAW ROLL DETAILS



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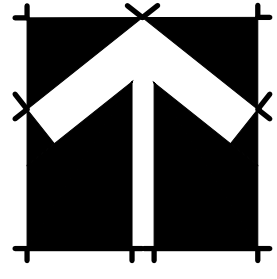
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 - (E) EXISTING
 - (P) PROPOSED
 - RD ROAD
 - SF SQUARE FEET

- NOTES:**
1. CONTOUR INTERVAL IS 10'



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.



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EMERALD MOUNTAIN FARMS, INC.
APN: 010-055-03
1650 OCEAN CANYON RD.
CLEARLAKE, CA 94622
LAKE COUNTY

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