

VICINITY MAP

Not to Scale

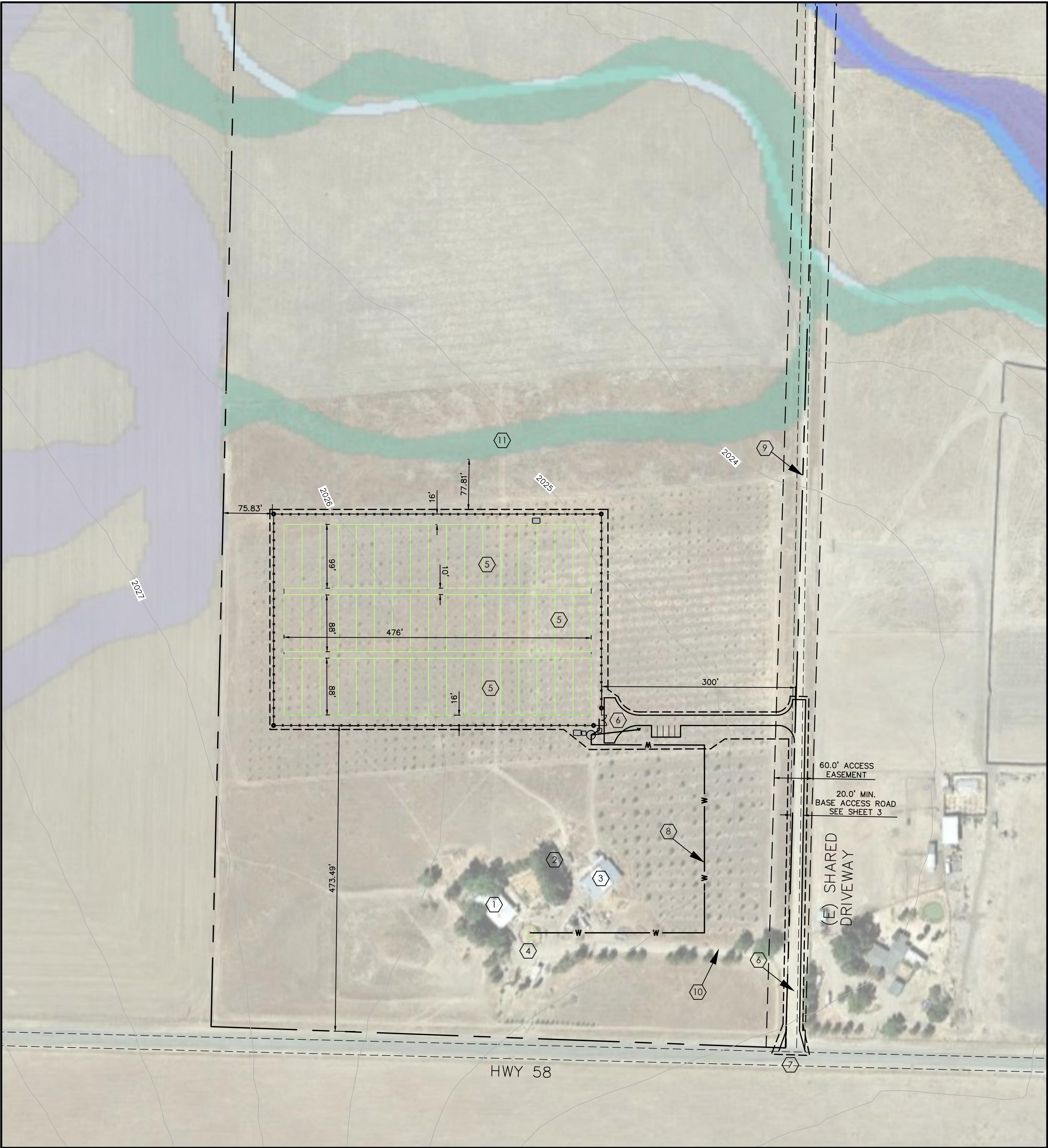


8710 Carrisa Highway Site Plan

PROJECT DESCRIPTION: Outdoor Cannabis Cultivation (3 acres)

SITE MAP

SCALE: 1" = 200'



SITE PLAN NOTES

- EXISTING RESIDENCE.
- EXISTING ACCESSORY STRUCTURES.
- EXISTING BARN.
- EXISTING WELL.
- NEW CULTIVATION SITE
- CONSTRUCT NEW 16' WIDE AGGREGATE BASE ACCESS ROAD PER CAL FIRE STANDARDS.
- CONSTRUCT COUNTY STD RURAL DRIVE APPROACH PER B1-e.
- INSTALL 1,850 LF NEW 2.5" SCH. 40 PVC WATER LINE WITH BACK FLOW PREVENTER, 18" MIN. DEPTH.
- PROPERTY LINE
- EXISTING ACCESS TO REMAIN NOT PART OF CANNABIS ACTIVITIES
- NON WETLAND DEPRESSION

GRADING AND SITE DISTURBANCE

AREA OF DISTURBANCE:  
TRENCHING FOR WATERLINE 1850 LF X 5FT WIDTH = 9,250 SF  
BASE ACCESS ROADS = 49,030 SF  
GROW AREA= 130,680 SF (3.0 AC)  
TOTAL: 188,960 SF (4.34 AC)

TRENCHING FOR WATERLINE 1850 LF X 5FT WIDTH = 30 CY  
BASE ACCESS ROADS = 50 CY\*  
GROW AREA= 0 CY\*\*  
TOTAL: 80 CY

\* ALL GRADING TO BALANCE ON SITE

\*\* THE EXISTING GROUND SLOPES IN THE AREA ARE LESS THAN 1.0%. THEREFORE THERE IS NO GRADING REQUIRED FOR ROADS OR GROW SITES. THE DISTURBANCE INCLUDES CLEARING AND GRUBBING, INSTALLATION OF BASE MATERIAL AND TRENCHING FOR WATERLINES. THERE IS NO GRADING INSIDE THE GROW AREA.

OWNER

ERIC POWERS  
630 QUINTANA #6  
MORRO BAY, CA 93442

09/21/2020

Powers - 8710 Carrisa Highway

Grading, Drainage, and Erosion Control Plan

Design/Drawn RJM/RJM	County Plan Checker .	Approved for County Requirements Development Services Engineer Date
Job # 2019-139	County W.O. No. .	09/21/2020 Robert J. Montoya, PE 68101exp 06/30/20 Date
California Coordinates (CCS83, Zone 5) 2327093 N 5943637 E	County Road # .	1 of 3

Record Drawings

Revisions This Sheet:

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**CIVIL DESIGN**  
SOLUTIONS

234 ATLANTIC CITY AVE GROVER BEACH, CA  
805 621 3050

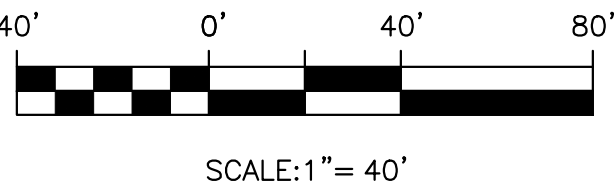
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CONSTRUCTION NOTES

- 6 CONSTRUCT NEW AGGREGATE BASE ACCESS ROAD PER CAL FIRE STANDARDS, WIDTH PER PLAN.
- 7 CONSTRUCT 8' MAXIMUM HIGH CHAIN LINK FENCE WITH PRIVACY SLATS.
- 8 CONSTRUCT 16' WIDE SWING GATE.
- 9 SEE SHEET 1 FOR WATER SOURCE LOCATION.
- 10 PROPOSED REMOTE, PORTABLE, SOLAR POWERED SECURITY STATION WITH MOTION DETECTED LED LIGHTING (15' HIGH), CAMERA SYSTEM, WIRELESS DATA TRANSCEIVERS, AND LOCKED DATA STORAGE DEVICES.
- 11 INSTALL NEW 5,000 GALLON WATER TANK.
- 12 INSTALL 1,850 LF NEW 2.5" SCH. 40 PVC WATER LINE WITH BACK FLOW PREVENTER, 18" MIN. DEPTH.
- 13 INSTALL FIRE DEPARTMENT CONNECTION PER CAL FIRE REQUIREMENTS.
- 14 WATER PUMP WITH NUTRIENT INJECTION SYSTEM AND 2" SCH. 40 WATER LINE TO FEED CULTIVATION SITE IRRIGATION SYSTEM, 18" MIN. DEPTH.
- 15 SOLID WASTE STORAGE.
- 16 ORGANIC WASTE STORAGE / COMPOST PILE.
- 17 5 MAXIMUM PARKING SPACES 9'X18'.
- 18 PORTABLE TOILET.



Powers - 8710 Carrisa Highway

Grading, Drainage, and Erosion Control Plan

Design/Drawn RJM/RJM	County Plan Checker .	Approved for County Requirements Development Services Engineer Date 09/21/2020	
Job # 2019-139	County W.O. No. .	Robert J. Montoya, PE 68101 exp 06/30/20 Date	
California Coordinates (CCS83, Zone 5) 2327093 N 5943637 E		County Road # .	2 of 3

Record Drawings

Revisions This Sheet:

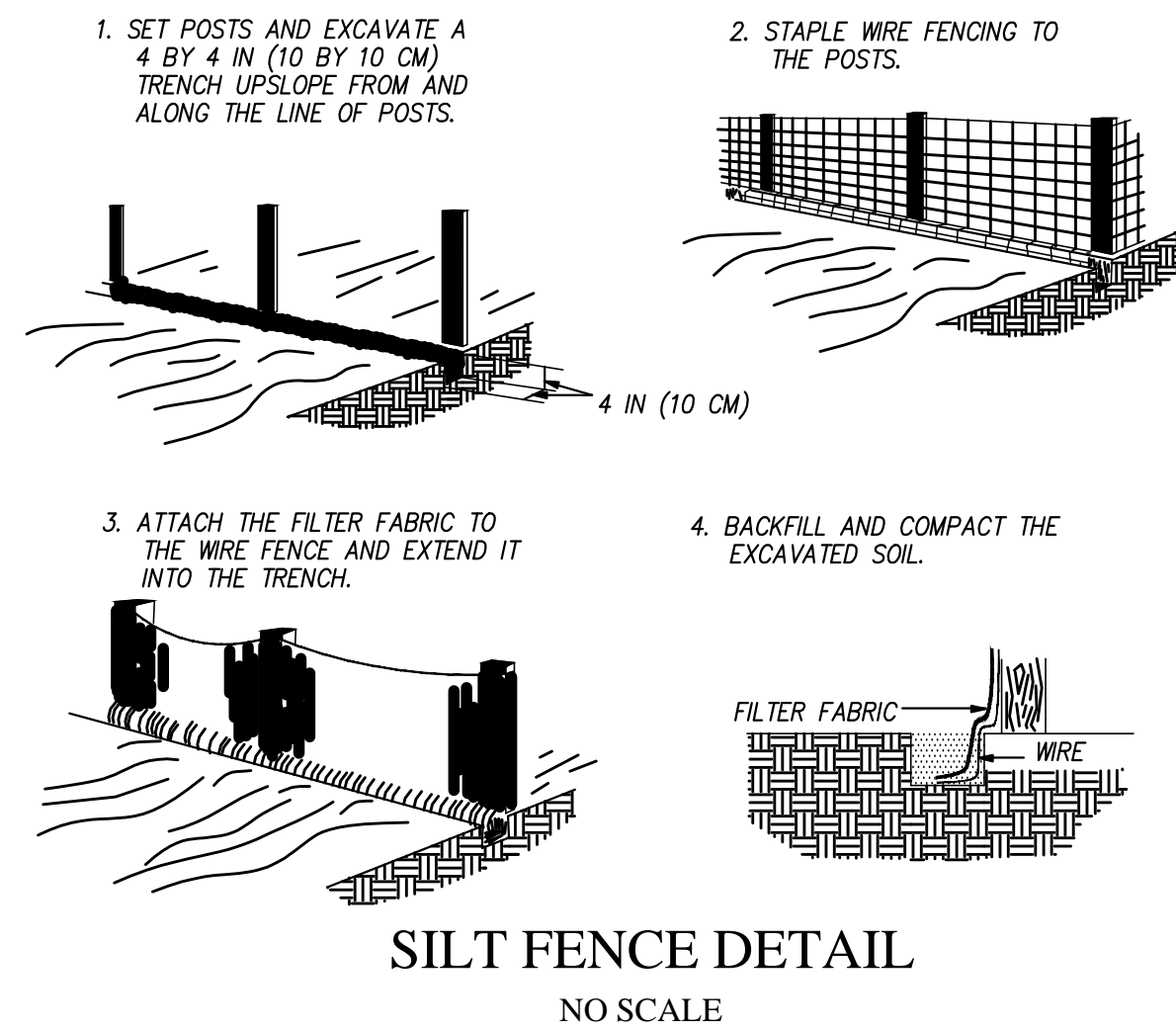
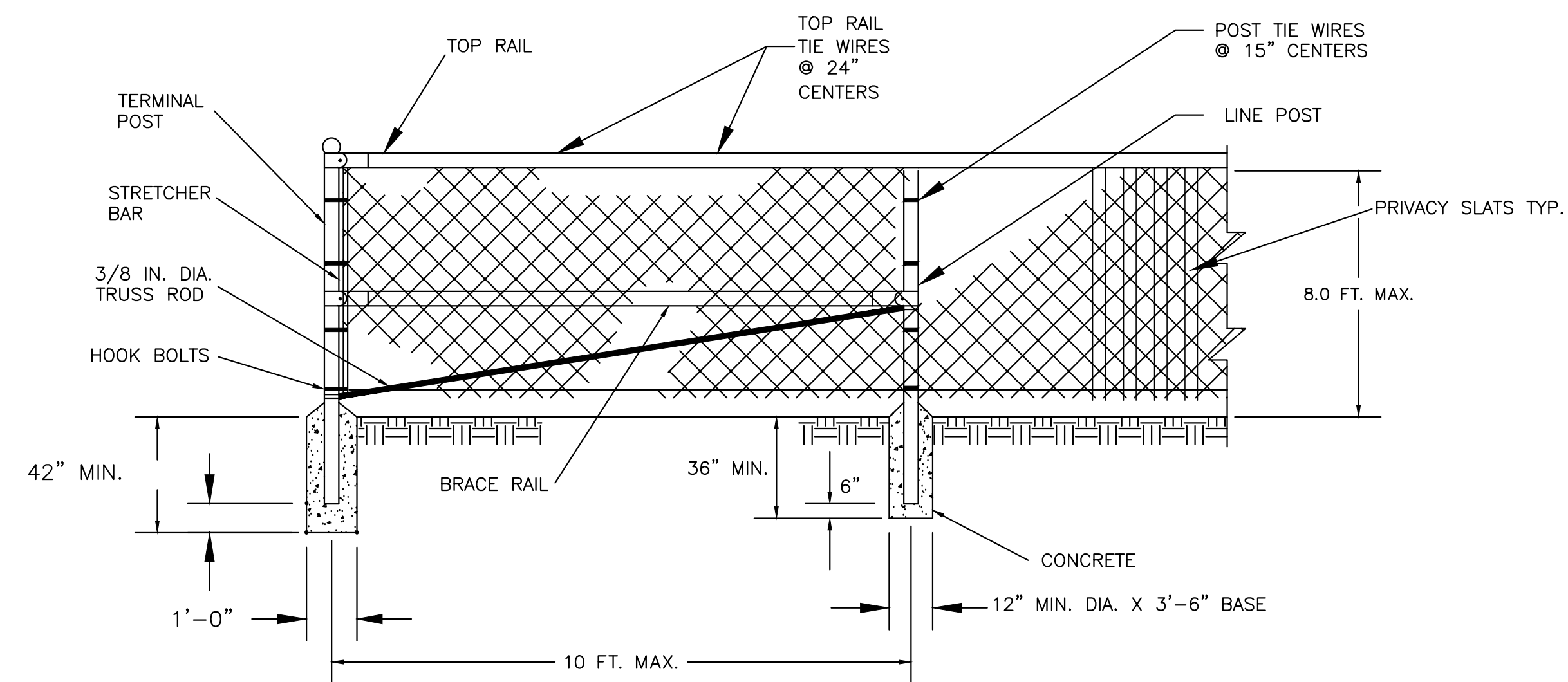
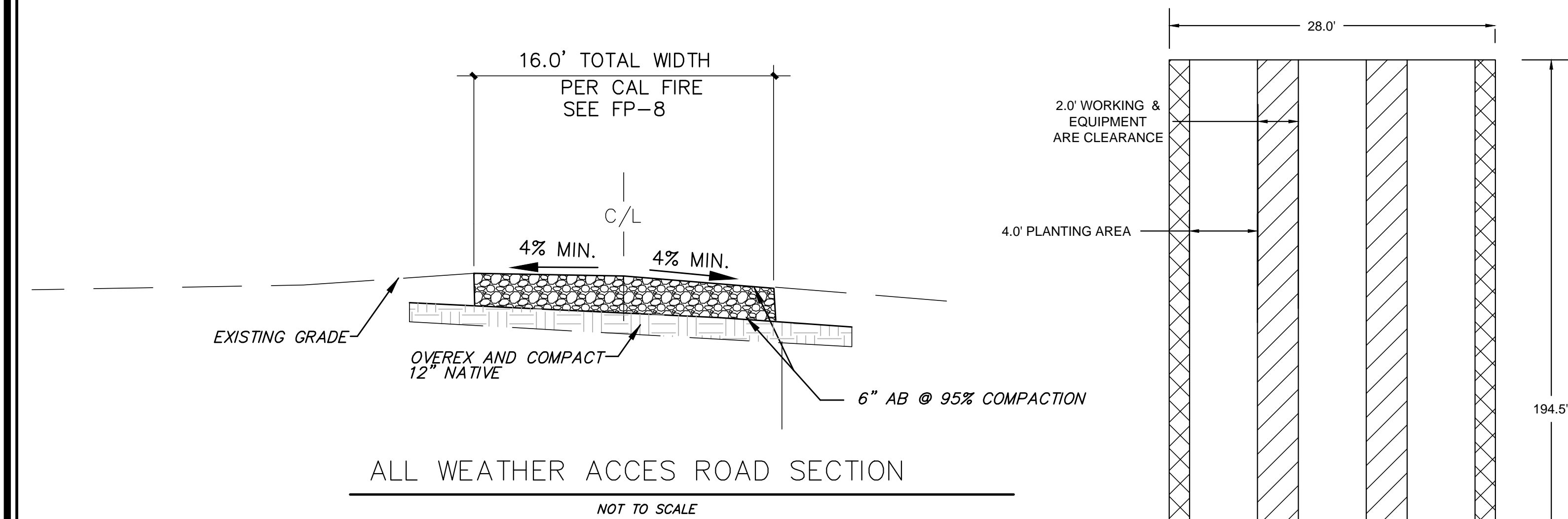
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**CIVIL DESIGN**  
SOLUTIONS

234 ATLANTIC CITY AVE GROVER BEACH, CA  
805 621 3050



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TYPICAL PLANTING AREA  
NO SCALE

PERIMETER CHAINLINK FENCE DETAIL

Beltran - 8710 Carrisa Highway

DETAILS

Design/Drawn RJM/RJM	County Plan Checker .	Approved for County Requirements Development Services Engineer Date
Job # 2019-139	County W.O. No. .	Date 09/21/2020
California Coordinates (CC383, Zone 5) 2327093 N 5943837 E	County Road #	Date

**CIVIL DESIGN**  
SOLUTIONS  
234 ATLANTIC CITY AVE. GROVER BEACH, CA  
805 621 3050

Record Drawings
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