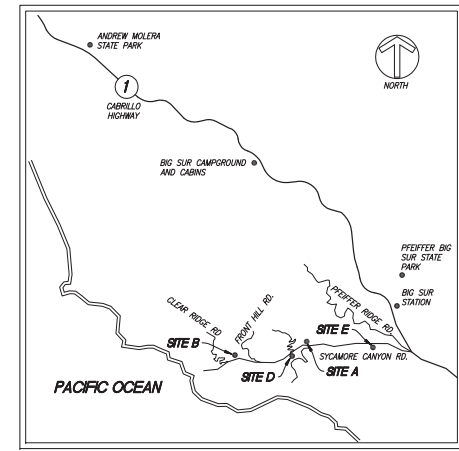


# EMERGENCY WATERSHED PROTECTION (EWP) PROGRAM

## PLANS FOR THE INSTALLATION OF PROTECTIVE MEASURES AT SITES WITHIN THE PFEIFFER RIDGE AREA

BIG SUR  
COUNTY OF MONTEREY, CALIFORNIA  
FEBRUARY 2014



VICINITY MAP  
NO SCALE

### ABBREVIATIONS

APPROX	APPROXIMATELY
CL	CENTERLINE/CONTROL LINE
CONC	CONCRETE
DIA	DIAMETER
E	EAST
(E)	EXISTING
EG	EXISTING GROUND
ELEC	ELECTRICAL
ELEV	ELEVATION
EST	ESTIMATED
LEN	LENGTH
LF	LINEAL FEET
LT	LEFT
MAX	MAXIMUM
MH	MANHOLE
MW	MANHOLE
N	NORTH
(N)	NEW
NIC	NOT INCLUDED IN CONTRACT
NO. / #	NUMBER
NRCS	NATURAL RESOURCE CONSERVATION SERVICE
NIS	NOT TO SCALE
R	RIGHT
S	SOUTH
SF	SQUARE FEET
TEL	TELEPHONE COMMUNICATION
TEMP	TEMPORARY
TYP	TYPICAL
W/ OR WTR	WITH

### GENERAL NOTES

- ALL WORK SHOWN BE DONE IN CONFORMANCE WITH THE FOLLOWING PLANS, SPECIFICATIONS AND REPORTS INsofar AS THEY MAY APPLY:
  - THE PROJECT PLANS AND SPECIFICATIONS.
  - STANDARD SPECIFICATIONS AND STANDARD DETAILS, LATEST EDITION, OF THE COUNTY OF MONTEREY.
  - STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS AND STANDARD PLANS, LATEST EDITION.
 IN CASE OF CONFLICT BETWEEN ANY OF THE ABOVE, THE MOST STRINGENT SHALL GOVERN.
- THE CONTRACTOR SHALL SUPPLY ALL EQUIPMENT, LABOR AND MATERIALS NECESSARY TO PERFORM THE WORK SHOWN ON THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL USE THE ADEQUATE NUMBER OF SKILLED WORKMEN WHO ARE THOROUGHLY TRAINED AND EXPERIENCED IN THE APPLICABLE WORK AND WHO ARE COMPLETELY FAMILIAR WITH THE SPECIFIED REQUIREMENTS AND THE METHODS NEEDED FOR PROPER PERFORMANCE OF THE WORK.
- THE CONTRACTOR SHALL COORDINATE ALL WORK, INCLUDING SUBCONTRACTORS' WORK, SO AS TO ELIMINATE CONFLICTS AND WORK TOWARDS THE GENERAL GOOD AND COMPLETION OF THE ENTIRE PROJECT WITHIN THE SPECIFIED PERIOD. THE CONTRACTOR SHALL SUBMIT A WORK PROGRESS SCHEDULE TO THE COUNTY.
- THE CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR SHALL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD OWNERS, DESIGN PROFESSIONAL(S), NRCS, AND THE COUNTY HARMLESS FROM ANY AND ALL LIABILITY, REAL AND ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER, DESIGN PROFESSIONAL(S) OR THE COUNTY.
- THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ANY CURRENTLY APPLICABLE SAFETY LAW OF ANY JURISDICTIONAL BODY. FOR ADDITIONAL INFORMATION REGARDING THIS PROVISION, THE CONTRACTOR IS DIRECTED TO CONTACT THE STATE OF CALIFORNIA, DIVISION OF OCCUPATIONAL SAFETY AND HEALTH AT 1164 MONROE STREET, SUITE 1, SALINAS, CA 93906. TELEPHONE: (831) 443-3050. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL BARRICADES, SAFETY DEVICES, AND CONTROL OF TRAFFIC WITHIN THE CONSTRUCTION AREA. IF REQUIRED DUE TO UNKNOWN SITE CONDITIONS AT THE TIME OF CONSTRUCTION, ALL TRENCH EXCAVATION FIVE (5) FEET OR MORE IN DEPTH SHALL REQUIRE THAT THE CONTRACTOR OBTAIN A PERMIT FROM THE STATE OF CALIFORNIA DIVISION OF OCCUPATIONAL SAFETY AND HEALTH, AT THE ADDRESS AND TELEPHONE NOTED ABOVE, AND PRIOR TO BEGINNING ANY EXCAVATION. A COPY OF THIS PERMIT SHALL BE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES. CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR TRENCH SHIELDING DESIGN AND INSTALLATION.
- THE CONTRACTOR SHALL REMOVE AND/OR RELOCATE ALL OBSTRUCTIONS, BOTH ABOVE GROUND AND UNDERGROUND, AS NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.
- WHERE NO SPECIFIC DETAIL IS SHOWN, THE CONSTRUCTION SHALL BE SIMILAR TO THAT INDICATED OR NOTED FOR SIMILAR CONDITIONS AND CASES OF CONSTRUCTION ON THIS PROJECT. REFERENCES OF NOTES AND DETAILS TO SPECIFICATIONS AND LOCATIONS SHALL NOT LIMIT THEIR APPLICABILITY.
- THE CONTRACTOR SHALL VISIT THE SITE TO EXAMINE AND NOTE ALL EXISTING CONDITIONS AND TO FAMILIARIZE HIMSELF WITH THE OWNER AND THE EXTENT OF THE WORK INVOLVED, PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS WITHIN THE AREA OF WORK AND AT EACH SITE AND SHALL NOTIFY THE COUNTY OF ANY VARIATION FROM THE DIMENSIONS AND CONDITIONS SHOWN. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. IF REQUIRED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING SHOP DRAWINGS BEFORE PROCEEDING WITH FABRICATION.
- ANY DISCREPANCIES OR OMISSIONS FOUND IN THE CONTRACT DOCUMENTS SHALL BE REPORTED TO THE COUNTY IN WRITING, IMMEDIATELY. THE COUNTY SHALL CLARIFY ANY DISCREPANCIES OR OMISSIONS IN WRITING, WITHIN A REASONABLE AMOUNT OF TIME.
- EXISTING UNDERGROUND AND OVERHEAD LINES, APPURTENANCES AND FACILITIES ARE BASED ON FIELD OBSERVATIONS AND LIMITED MEASUREMENTS AND ARE SHOWN IN THEIR APPROXIMATE LOCATION AND FOR INFORMATION ONLY. THE CONTRACTOR SHALL VERIFY THE LOCATION, DEPTH, AND TYPE OF EXISTING FACILITIES WITHIN THE AREA OF WORK AND PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL EXERCISE ALL NECESSARY CAUTION TO AVOID DAMAGE TO ANY EXISTING FACILITIES WHETHER OR NOT SUCH FACILITIES ARE SHOWN ON THE PLANS, AND SHALL BEAR FULL RESPONSIBILITY FOR ANY DAMAGE THERETO. NO WARRANTY IS GIVEN AS TO THE COMPLETENESS AND/OR ACCURACY OF SUCH FACILITIES INFORMATION. DAMAGE TO UTILITIES OR PIPELINES SHALL BE THE CONTRACTOR'S RESPONSIBILITY. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (U.S.A.) FORTY-FOUR (48) HOURS IN ADVANCE OF PERFORMING EXCAVATION WORK TO HAVE THE LOCATION OF EXISTING UNDERGROUND UTILITIES MARKED. EXCAVATION IS DEFINED AS BEING TO OR MORE INCHES IN DEPTH BELOW THE EXISTING GROUND.
- IF APPLICABLE, ALL TRIMMING OR REMOVAL OF LANDSCAPING SHALL BE APPROVED BY CALTRANS FOR AREAS WITHIN THE STATE RIGHT OF WAY AND BY THE COUNTY FOR ALL OTHER AREAS.

- TREES WHICH ARE LOCATED CLOSE TO THE CONSTRUCTION SITE SHALL BE PROTECTED FROM INADVERTENT DAMAGE FROM CONSTRUCTION EQUIPMENT BY WRAPPING TRUNKS WITH PROTECTIVE MATERIALS. AVOID GRADING AND FILLING OF ANY TYPE WITHIN THE DROP LINE OF THE TREES AND AVOID AN INCREASE OR DECREASE IN SOIL DEPTH AT THE FEEDING ZONE OR DRIP LINE OF THE RETAINED TREES. ROOT PRUNING SHALL BE DIRECTED BY THE COUNTY.
- CONTRACTOR SHALL EXERCISE ALL NECESSARY CAUTION TO AVOID DAMAGE TO ANY EXISTING TREES, UTILITIES AND SURFACE IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE, AND SHALL BEAR FULL RESPONSIBILITY FOR ANY DAMAGE THEREOF.
- ALL WORKMANSHIP AND MATERIALS FURNISHED BY THE CONTRACTOR SHALL BE OF THE KIND AND QUALITY DESCRIBED IN THE SPECIFICATIONS OR CONTAINED IN THESE PLANS AND SHALL BE FIRST CLASS THROUGHOUT. NEITHER FINAL PAYMENT NOR FINAL ACCEPTANCE BY THE COUNTY SHALL RELIEVE CONTRACTOR OF RESPONSIBILITY FOR FAULTY MATERIALS OR WORKMANSHIP.
- THE COUNTY SHALL MAKE DECISIONS, IN WRITING, ON ALL CLAIMS OF THE OWNER OR THE CONTRACTOR ARISING FROM INTERPRETATION OR EXECUTION OF THE STANDARD SPECIFICATIONS. SUCH DECISIONS BY THE COUNTY SHALL BE FINAL.
- THE CONSTRUCTION CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL. ALL WARNING AND TRAFFIC CONTROL SIGNS, SIGN SIZES AND LOCATIONS FOR THE SIGNS SHALL BE IN ACCORDANCE WITH CALTRANS REQUIREMENTS AND COUNTY STANDARDS.
- THE CONTRACTOR SHALL LEAVE AN EMERGENCY TELEPHONE NUMBER WITH THE POLICE AND FIRE DEPARTMENTS. EMERGENCY TELEPHONE NUMBERS FOR PUBLIC WORKS, UTILITIES, AMBULANCE, POLICE AND FIRE DEPARTMENTS SHALL BE POSTED ON THE SITE.
- THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT FINISHED AREAS OF THIS PROJECT ARE PROTECTED FROM ANY DAMAGE WHICH MAY RESULT FROM ADJACENT AREAS STILL UNDER CONSTRUCTION OR CONTRACTORS' ACTIVITIES.
- CONTRACTOR SHALL NOTIFY THE COUNTY PRIOR TO COMMENCING WORK.
- THE LIMITS OF WORK SHOULD BE CONFINED TO ONLY THOSE AREAS NECESSARY FOR THE SUBJECT PROJECT. VEGETATED LANDSCAPE NOT ASSOCIATED WITH THE PROPOSED CONSTRUCTION SHOULD BE LEFT AS UNDISTURBED AS POSSIBLE.
- IF RAIN IS FORECAST, ALL EXPOSED SOIL SHOULD BE IMMEDIATELY PROTECTED WITH STRAW MULCH, EROSION NETTING, AND STOCKPILES COVERED WITH PLASTIC SHEETING. THE CONTRACTOR SHALL KEEP THESE ITEMS ON HAND AT ALL TIMES DURING CONSTRUCTION.
- ALL CUT AND/OR FILL SLOPES EXPOSED DURING THE COURSE OF CONSTRUCTION SHALL BE CONVERTED, SEEDING WITH NATIVE GRASSES OR OTHERWISE TREATED TO CONTROL EROSION IN ACCORDANCE WITH THE REQUIREMENTS OF THE COUNTY OF MONTEREY.
- COVER ON-SITE STOCKPILES OF EXCAVATED MATERIALS.
- TRUCKS HAULING DIRT AND DEBRIS SHALL BE COVERED.
- CUT AND/OR FILL MATERIALS SHOULD NOT BE STOCKPILED WHERE THEY MAY WASH ONTO ADJOINING PROPERTIES, ROADWAYS OR WATERCOURSES. ANY IMPORTED OR NATIVE MATERIALS REMAINING AFTER COMPLETION OF THE JOB SHOULD BE HAULED OFF-SITE AND PROPERLY DISPOSED OF.
- ALL AGGREGATE BASE MATERIAL, AND THE HANDLING AND PLACEMENT THEREOF, SHALL BE IN CONFORMANCE WITH CALTRANS STANDARD SPECIFICATIONS. SUBBASE SHALL BE CLASS 1. AGGREGATED BASE SHALL BE CLASS 2. COMPACT TO A MINIMUM OF 90% RELATIVE COMPACTION, (CAL TEST 216)
- IF DURING THE COURSE OF CONSTRUCTION ACTIVITY ON THE SUBJECT PROPERTY, CULTURAL, ARCHAEOLOGICAL, HISTORICAL OR PALEONTOLOGICAL RESOURCES ARE UNCOVERED AT THE SITE (CONTRACT OR SUBSURFACE RESOURCES), WORK SHALL BE HALTED IMMEDIATELY WITHIN 50 METERS (165 FEET) OF THE FIND UNTIL THE FIND CAN BE EVALUATED BY A QUALIFIED PROFESSIONAL ARCHAEOLOGIST. THE MONTEREY COUNTY PLANNING AND BUILDING INSPECTION DEPARTMENT AND A QUALIFIED ARCHAEOLOGIST (I.E., AN ARCHAEOLOGIST REGISTERED WITH THE SOCIETY OF PROFESSIONAL ARCHAEOLOGISTS) SHALL BE IMMEDIATELY CONTACTED BY THE RESPONSIBLE INDIVIDUAL PRESENTED ON-SITE. WHEN CONTACTED, THE PROJECT PLANNER AND THE ARCHAEOLOGIST SHALL IMMEDIATELY VISIT THE SITE TO DETERMINE THE EXTENT OF THE RESOURCES AND TO DEVELOP PROPER MITIGATION MEASURES REQUIRED FOR THE DISCOVERY.

### SHEET INDEX

C1.0	COVER SHEET
C2.0	SITE A - MAKOWSKI FAMILY TRUST
C3.0	SITE B - JARDINE PROPERTY
C4.0	SITE D - SHARE PROPERTY
C5.0	SITE E - LIPMAN PROPERTY

### CONTACT INFORMATION

FEDERAL AGENCY  
NATURAL RESOURCES  
CONSERVATION SERVICE  
744 LA GUARDIA STREET, BLDG. A  
SALINAS, CA 93905  
(831) 755-8970  
ROBERT LAFLUR

LOCAL AGENCY  
COUNTY OF MONTEREY  
DEPARTMENT OF PUBLIC WORKS  
108 W. ALISA STREET, 2ND FLOOR  
SALINAS, CA 93901  
(831) 755-8970  
ENRIQUE SANDERA, P.E.

CIVIL ENGINEER  
CREGAN + D'ANGELO  
INFRASTRUCTURE ENGINEERS  
225 CANNERY ROW, SUITE 5  
MONTEREY, CA 93940  
(831) 373-1333  
LEON GOMEZ, P.E.

ENVIRONMENTAL CONSULTANT  
DENIS DUFFY AND ASSOCIATES  
947 CASS STREET, SUITE 5  
MONTEREY, CA 93940  
(831) 373-4341  
JOSH HARMAN



NRCS APPROVAL LETTER IS ON FILE

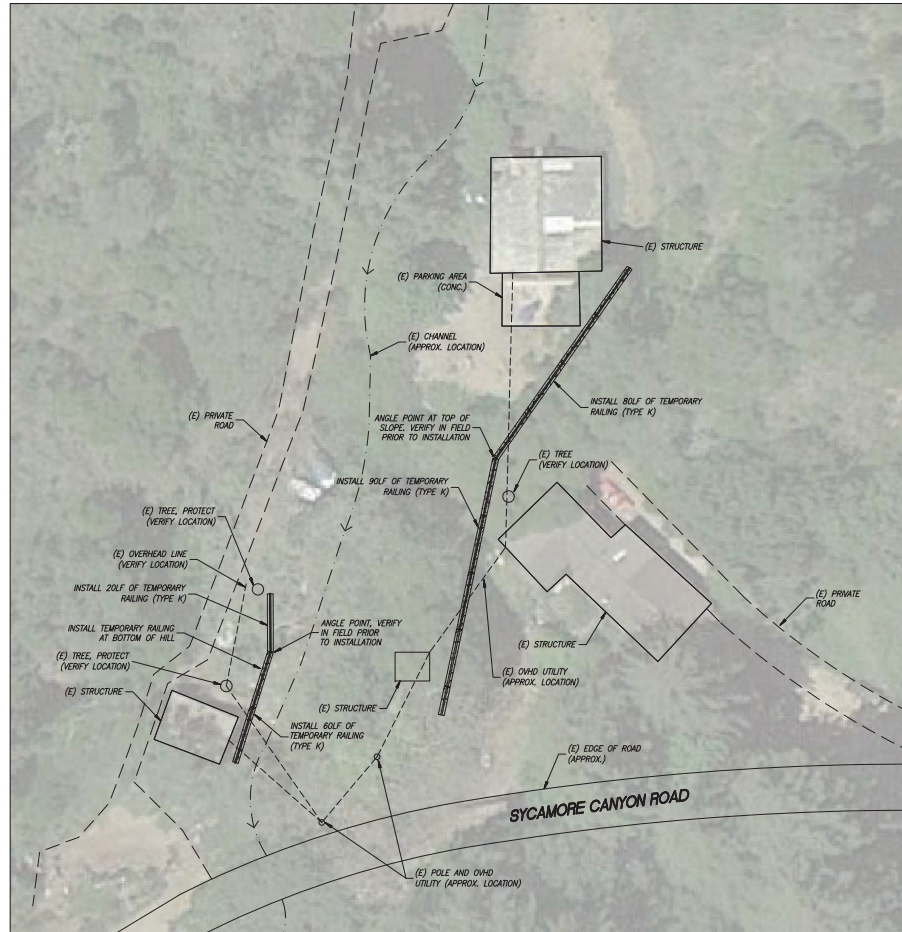
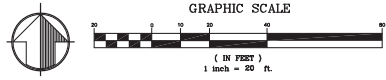
DESIGNED BY	C.D.P.	DATE	11/14/13
DRAWN BY	J.M.S.	DATE	11/14/13
CHECKED BY	J.M.S.	DATE	11/14/13
IN CHARGE	J.M.S.	DATE	11/14/13
NO. OF SHEETS	6	NO. OF SHEETS	6
TITLE	EMERGENCY WATERSHED PROTECTION (EWP) PROGRAM COVER SHEET AND GENERAL NOTES	TITLE	EMERGENCY WATERSHED PROTECTION (EWP) PROGRAM COVER SHEET AND GENERAL NOTES
PROJECT NO.	14-005-00	PROJECT NO.	14-005-00
CITY	Big Sur	CITY	Big Sur
COUNTY	Monterey	COUNTY	Monterey
STATE	California	STATE	California
APPROVED BY	[Signature]	DATE	11/14/13
AS NOTED		DATE	

www.creganandangelo.com

CREGAN + D'ANGELO  
INFRASTRUCTURE ENGINEERS

COUNTY OF MONTEREY  
EMERGENCY WATERSHED PROTECTION (EWP) PROGRAM  
COVER SHEET AND GENERAL NOTES  
Big Sur  
Monterey County  
California

SHEET NUMBER  
C1.0  
OF 6 SHEETS  
DRAWING NO.  
714005.00



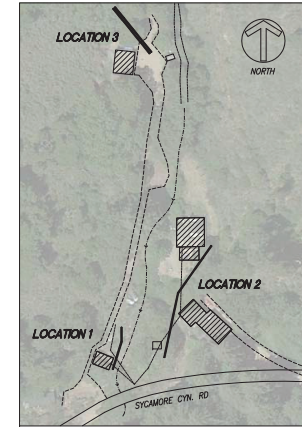
LOCATION 1 - WEST HOUSE AND LOCATION 2 - EAST HOUSE

ESTIMATED QUANTITIES (ALL LOCATIONS)

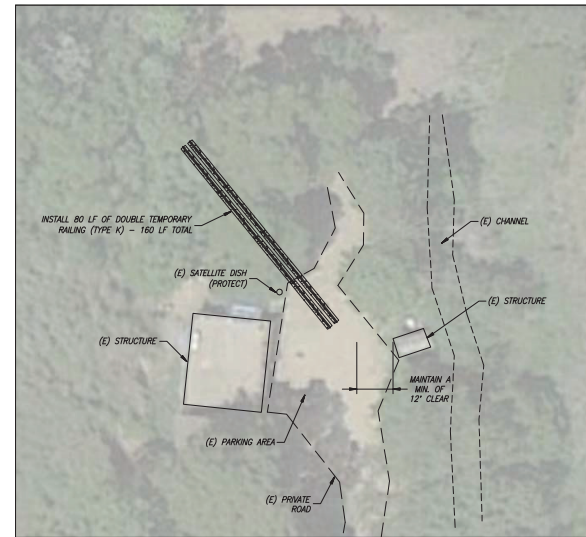
TEMPORARY RAILING (TYPE K)	410 LF.
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NOTES:

- THE PROTECTIVE MEASURES SHOWN ON THESE PLANS ARE BASED ON RECOMMENDATIONS MADE BY THE NATURAL RESOURCES CONSERVATION SERVICE (NRCS) AND ARE INTENDED FOR LOW FLOW CONDITIONS ONLY. THE PROTECTIVE MEASURES SHOWN ARE INTENDED TO DIVERT LOW FLOWS AROUND EXISTING STRUCTURES OF CONCERN. THE ACTUAL FLOW PATH OF WATER, SEDIMENT, DEBRIS, ETC. IS DEPENDENT UPON EXISTING CONDITIONS AT THE TIME OF A STORM EVENT, WINDS AND MAJOR DAMAGES AS A RESULT OF WATERSHED CONDITIONS AND RAINFALL INTENSITIES AT THE TIME OF A STORM EVENT ARE A POSSIBILITY.
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- EXCAVATION, SUBGRADE PREPARATION AND COMPACTED EARTH/FILL (AS REQUIRED) SHALL BE PER SECTION 19 'EARTHWORK' OF THE STATE STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL NOTIFY U.S.A. (800) 227-2620 FORTY-EIGHT (48) HOURS PRIOR TO INSTALLATION OF TEMPORARY RAILING (K-RAIL) OR OTHER UNDERGROUND LOCATING SERVICE TO AVOID CONFLICT WITH EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO NOTIFY MONTEREY COUNTY IMMEDIATELY OF ANY CONFLICTS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND AND OVERHEAD UTILITIES WITHIN THE AREA OF WORK, WHETHER OR NOT INDICATED ON THE PLANS, AND SHALL BE RESPONSIBLE FOR PROTECTING SAID UTILITIES.
- THE LOCATIONS AND/OR DIMENSIONS OF ALL EXISTING STRUCTURES, UTILITIES, TREES, FACILITIES, ETC. IS APPROXIMATE AND TAKEN FROM FIELD MEASUREMENTS. THE CONTRACTOR SHALL VERIFY THE LOCATION OF THESE EXISTING FEATURES PRIOR TO THE START OF WORK.
- THE CONTRACTOR SHALL PREPARE A TRAFFIC CONTROL PLAN AND SUBMIT TO THE COUNTY FOR REVIEW AND APPROVAL PRIOR TO START OF WORK. TRAFFIC CONTROL SHALL CONFORM TO THE PROVISIONS OF SECTION 12 'CONSTRUCTION AND TRAFFIC CONTROL DEVICES' OF THE STANDARD SPECIFICATIONS AND THE CALTRANS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CALTRANS).



AREA MAP



LOCATION 3 - NORTH HOUSE



NRCS APPROVAL LETTER IS ON FILE

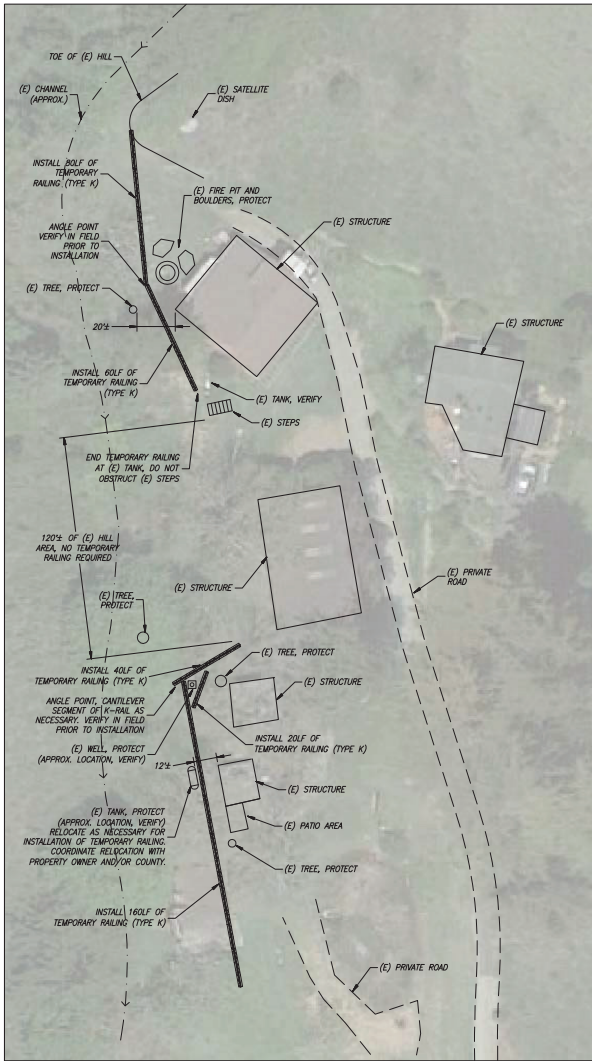
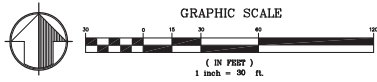
COUNTY OF MONTEREY	
EMERGENCY WATERSHED PROTECTION (EWP) PROGRAM	
SITE A - MAKOWSKI FAMILY TRUST	
Big Sur, Monterey County, California	
PROJECT NO.	714005.00
DRAWING NO.	714005.00
SHEET NO.	2 OF 5
DATE	
REVISIONS	
NO.	DESCRIPTION
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222 Canyon View, Suite 114  
Big Sur, CA 93920  
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www.cdmginsights.com

**Creagan+DiAngelo**  
ARCHITECTURE

DRAWING IS VALID PROVIDED IT HAS NOT BEEN REVISED SINCE THE DATE OF THE LAST REVISION. THE DATE OF THE LAST REVISION IS 02/25/2014. THE DATE OF THE ORIGINAL DRAWING IS 02/25/2014. THE DATE OF THE ORIGINAL DRAWING IS 02/25/2014. THE DATE OF THE ORIGINAL DRAWING IS 02/25/2014.

# EWP Program Plans-Pfeiffer Ridge Area

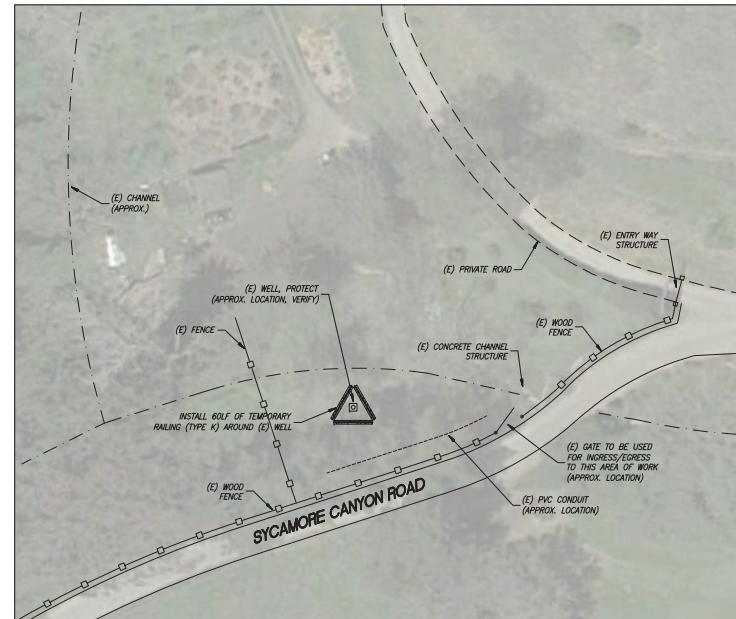


LOCATION 1 - NORTH SIDE OF PROPERTY

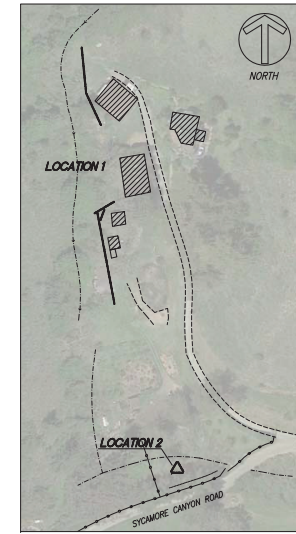
ESTIMATED QUANTITIES (ALL LOCATIONS)  
 TEMPORARY RAILING (TYPE K) 420 LF

NOTES:

1. THE PROTECTIVE MEASURES SHOWN ON THESE PLANS ARE BASED ON RECOMMENDATIONS MADE BY THE NATURAL RESOURCES CONSERVATION SERVICE (NRCS) AND ARE INTENDED FOR LOW FLOW CONDITIONS ONLY. THE PROTECTIVE MEASURES SHOWN ARE INTENDED TO DIVERT LOW FLOWS AROUND EXISTING STRUCTURES OF CONCERN. THE ACTUAL FLOW PATH OF WATER, SEDIMENT, DEBRIS, ETC. IS DEPENDENT UPON EXISTING CONDITIONS AT THE TIME OF A STORM EVENT. MINOR AND MAJOR DAMAGES AS A RESULT OF INTERFERED CONDITIONS AND RAINFALL INTENSITIES AT THE TIME OF A STORM EVENT ARE A POSSIBILITY.
2. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE 2010 CALTRANS STANDARD PLANS AND SPECIFICATIONS.
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4. EXCAVATION, SUBGRADE PREPARATION AND COMPACTED EARTHILL (AS REQUIRED) SHALL BE PER SECTION 19 "EARTHWORK" OF THE STATE STANDARD SPECIFICATIONS.
5. THE CONTRACTOR SHALL NOTIFY U.S.A. (800) 227-2600 FORTY-EIGHT (48) HOURS PRIOR TO INSTALLATION OF TEMPORARY RAILING (K-RAIL) OR OTHER UNDERGROUND LOCATING SERVICE TO AVOID CONFLICT WITH EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO NOTIFY MONTEREY COUNTY IMMEDIATELY OF ANY CONFLICTS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND AND OVERHEAD UTILITIES WITHIN THE AREA OF WORK, WHETHER OR NOT INDICATED ON THE PLANS, AND SHALL BE RESPONSIBLE FOR PROTECTING SAID UTILITIES.
7. THE LOCATIONS AND/OR DIMENSIONS OF ALL EXISTING STRUCTURES, UTILITIES, TREES, FACILITIES, ETC. IS APPROXIMATE AND TAKEN FROM FIELD MEASUREMENTS. THE CONTRACTOR SHALL VERIFY THE LOCATION OF THESE EXISTING FEATURES PRIOR TO THE START OF WORK.
8. THE CONTRACTOR SHALL PREPARE A TRAFFIC CONTROL PLAN AND SUBMIT TO THE COUNTY FOR REVIEW AND APPROVAL PRIOR TO START OF WORK. TRAFFIC CONTROL SHALL CONFORM TO THE PROVISIONS OF SECTION 12 "CONSTRUCTION AND TRAFFIC CONTROL DEVICES" OF THE STANDARD SPECIFICATIONS AND THE CALTRANS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CALIFORNIA).



LOCATION 2 - SOUTH SIDE OF PROPERTY



AREA MAP

NO.	REVISION	DATE	DESCRIPTION

NO.	REVISION	DATE	DESCRIPTION

COUNTY OF MONTEREY  
 ENGINEERING  
 No. 43204  
 EX-3-98  
 2007-20-14  
 AS NOTED

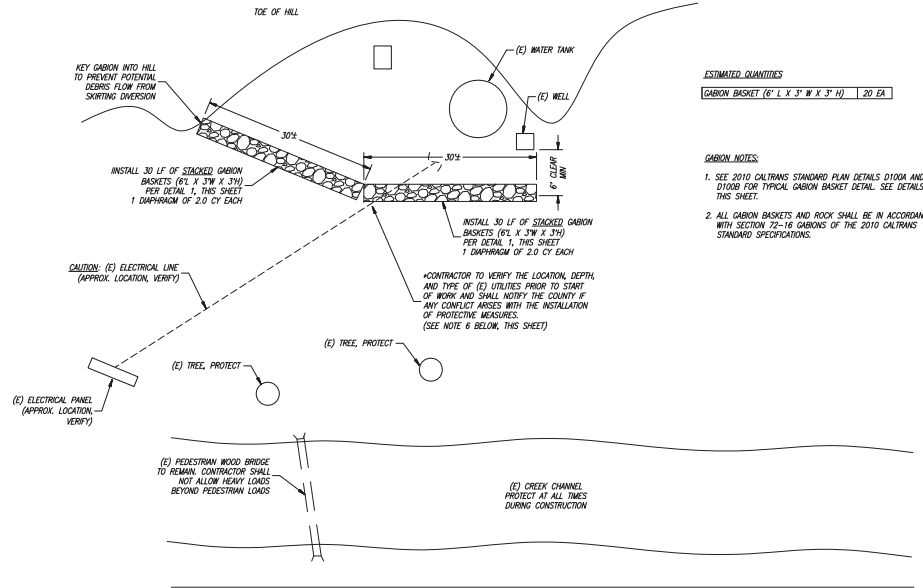
**Creighton+D'Angelo**  
 WATERWASHING  
 ENGINEERS  
 222 Canyon View, Suite H  
 Monterey, CA 93940  
 Tel. (831) 374-1333  
 Fax (831) 374-0723  
[www.creightoneng.com](http://www.creightoneng.com)

COUNTY OF MONTEREY  
 EMERGENCY WATERSHED PROTECTION  
 (EWP) PROGRAM  
 SITE B - JARDINE PROPERTY  
 Big Sur  
 Monterey County  
 California

NRCS Natural Resources Conservation Service

NRCS APPROVAL LETTER IS ON FILE

SHEET NUMBER  
 C3.0  
 OF 6 SHEETS  
 DRAWING NO.  
 714005.00



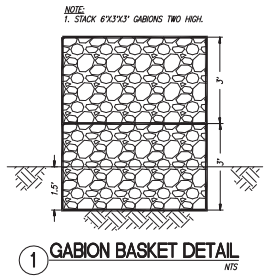
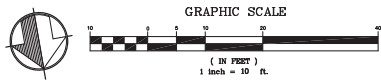
**ESTIMATED QUANTITIES**

GABION BASKET (6' L X 3' W X 3' H)	20 EA
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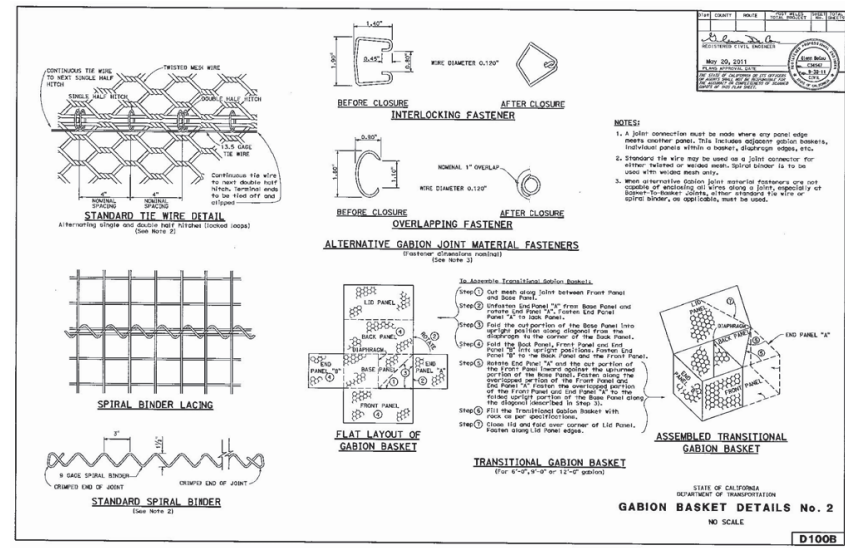
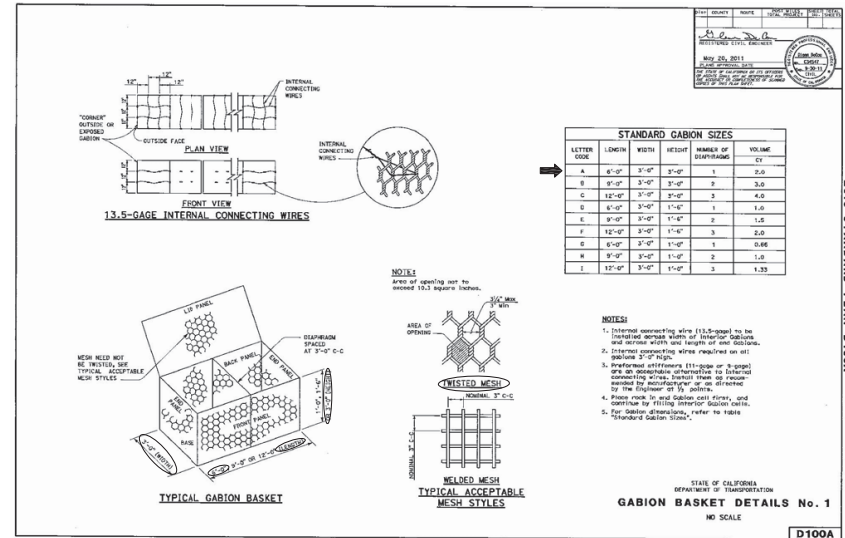
- GABION NOTES:**
- SEE 2010 CALTRANS STANDARD PLAN DETAILS D100A AND D100B FOR TYPICAL GABION BASKET DETAIL. SEE DETAILS THIS SHEET.
  - ALL GABION BASKETS AND ROCK SHALL BE IN ACCORDANCE WITH SECTION 72-16 GABIONS OF THE 2010 CALTRANS STANDARD SPECIFICATIONS.

\*CONTRACTOR TO VERIFY THE LOCATION, DEPTH AND TYPE OF (E) UTILITIES PRIOR TO START OF WORK AND SHALL NOTIFY THE COUNTY IF ANY CONFLICT ARISES WITH THE INSTALLATION OF PROTECTIVE MEASURES. (SEE NOTE 6 BELOW, THIS SHEET)

**SYCAMORE CANYON ROAD**



- NOTES:**
- THE PROTECTIVE MEASURES SHOWN ON THESE PLANS ARE BASED ON RECOMMENDATIONS MADE BY THE NATURAL RESOURCES CONSERVATION SERVICE (NRCS) AND ARE INTENDED FOR LOW FLOW CONDITIONS ONLY. THE PROTECTIVE MEASURES SHOWN ARE INTENDED TO DIVERT LOW FLOWS AROUND EXISTING STRUCTURES OF CONCERN. THE ACTUAL FLOW PATH OF WATER, SEDIMENT, DEBRIS, ETC. IS DEPENDENT UPON EXISTING CONDITIONS AT THE TIME OF A STORM EVENT. MINOR AND MAJOR DAMAGES AS A RESULT OF WATERSHED CONDITIONS AND RAINFALL INTENSITIES AT THE TIME OF A STORM EVENT ARE A POSSIBILITY.
  - ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE 2010 CALTRANS STANDARD PLANS AND SPECIFICATIONS.
  - EXCAVATION, SUBGRADE PREPARATION AND COMPACTED EARTHILL (AS REQUIRED) SHALL BE PER SECTION 19 "EARTHWORK" OF THE STATE STANDARD SPECIFICATIONS.
  - THE CONTRACTOR SHALL NOTIFY U.S.A. (800) 227-2600 FORTY-EIGHT (48) HOURS PRIOR TO INSTALLATION OF GABION BASKETS OR OTHER UNDERGROUND LOCATING SERVICE TO AVOID CONFLICT WITH EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO NOTIFY MONTEREY COUNTY IMMEDIATELY OF ANY CONFLICTS.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND AND OVERHEAD UTILITIES WITHIN THE AREA OF WORK, WHETHER OR NOT INDICATED ON THE PLANS, AND SHALL BE RESPONSIBLE FOR PROTECTING SAID UTILITIES.
  - THE LOCATIONS AND/OR DIMENSIONS OF ALL EXISTING STRUCTURES, UTILITIES, TREES, FACILITIES, ETC. IS APPROXIMATE AND TAKEN FROM FIELD MEASUREMENTS. THE CONTRACTOR SHALL VERIFY THE LOCATION OF THESE EXISTING FEATURES PRIOR TO THE START OF WORK.
  - THE CONTRACTOR SHALL PREPARE A TRAFFIC CONTROL PLAN AND SUBMIT TO THE COUNTY FOR REVIEW AND APPROVAL PRIOR TO START OF WORK. TRAFFIC CONTROL SHALL CONFORM TO THE PROVISIONS OF SECTION 12 "CONSTRUCTION AND TRAFFIC CONTROL DEVICES" OF THE STANDARD SPECIFICATIONS AND THE CALTRANS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CALTRANS).



NRCS APPROVAL LETTER IS ON FILE

2010 STANDARD PLAN D100A

2010 STANDARD PLAN D100B

COUNTY OF MONTEREY

EMERGENCY WATERSHED PROTECTION (EWP) PROGRAM

SITE D - SHARE PROPERTY

Big Sur

Monterey County

California

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

DATE: May 20, 2011

PROJECT: Pfeiffer Ridge Area

DESIGNER: [Logo]

CONTRACTOR: [Logo]

SCALE: NO SCALE

PROJECT NO. 714005.00

SHEET NO. C4.0

OF 5 SHEETS

DATE: 7/14/05

