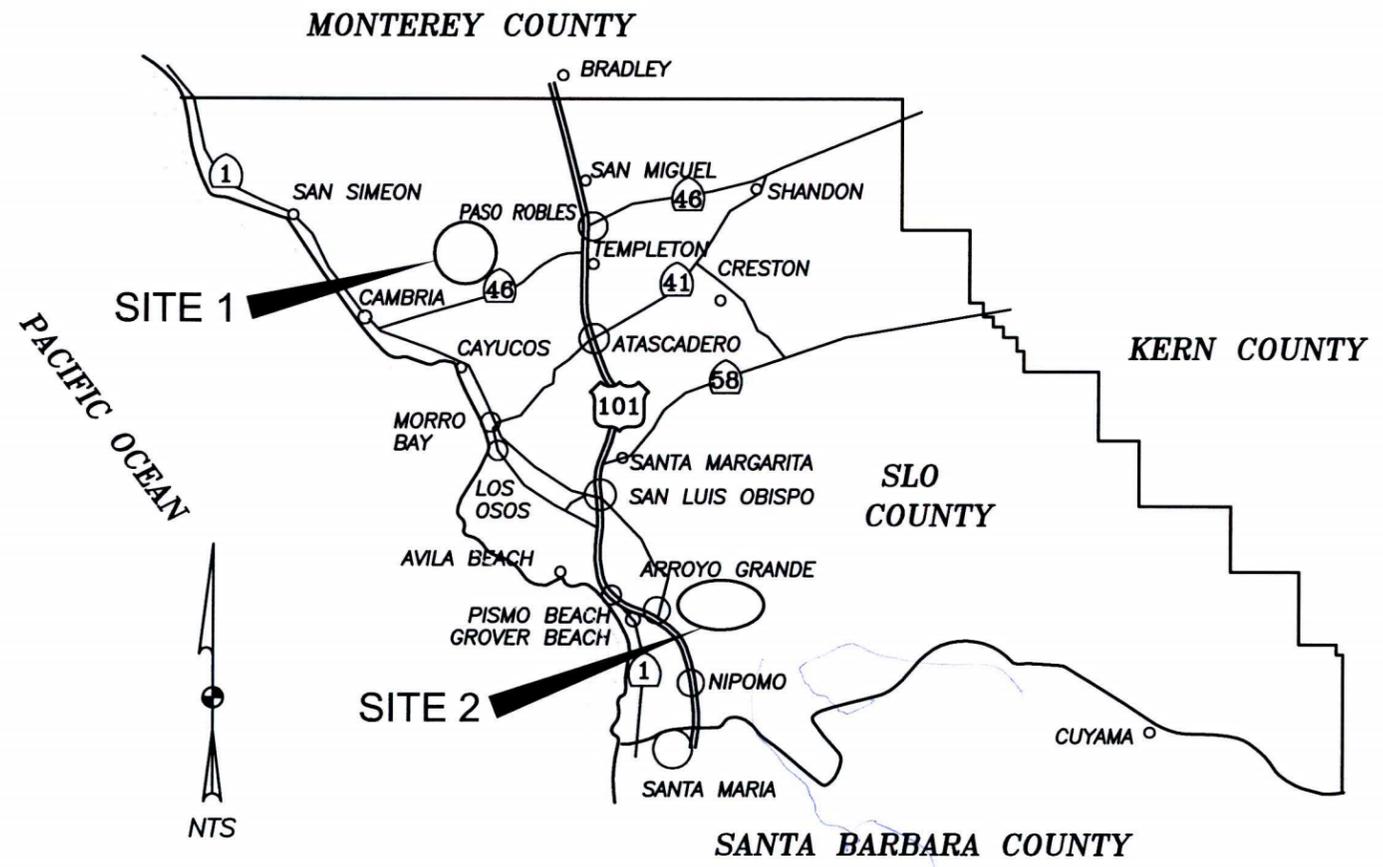
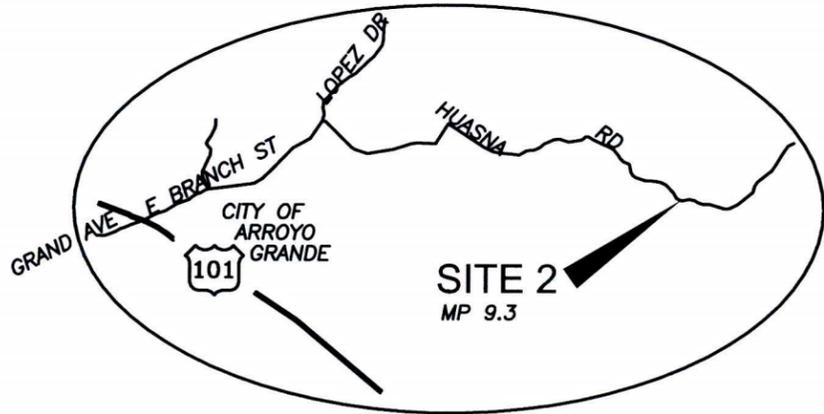
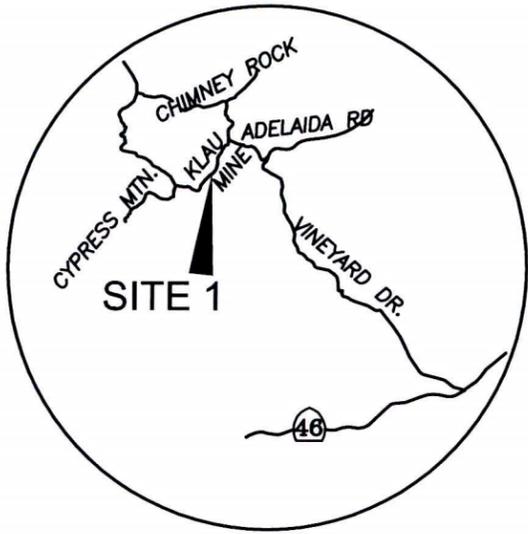


COUNTY OF SAN LUIS OBISPO, CALIFORNIA
PUBLIC WORKS DEPARTMENT
DESIGN DIVISION

**KLAU MINE ROAD AND HUASNA ROAD SLIP OUT REPAIR
NACIMIENTO LAKE AREA AND NIPOMO
SAN LUIS OBISPO COUNTY
CONTRACT NO. 245R12B611 & 245R12B613**

To Be Supplemented By State Standard Plans Dated May, 2006
2012 Field Guide for Temporary Traffic Control (FGTTC)

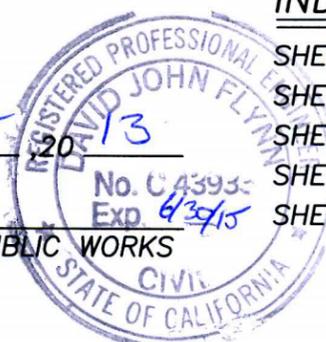


THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS"

INDEX OF SHEETS

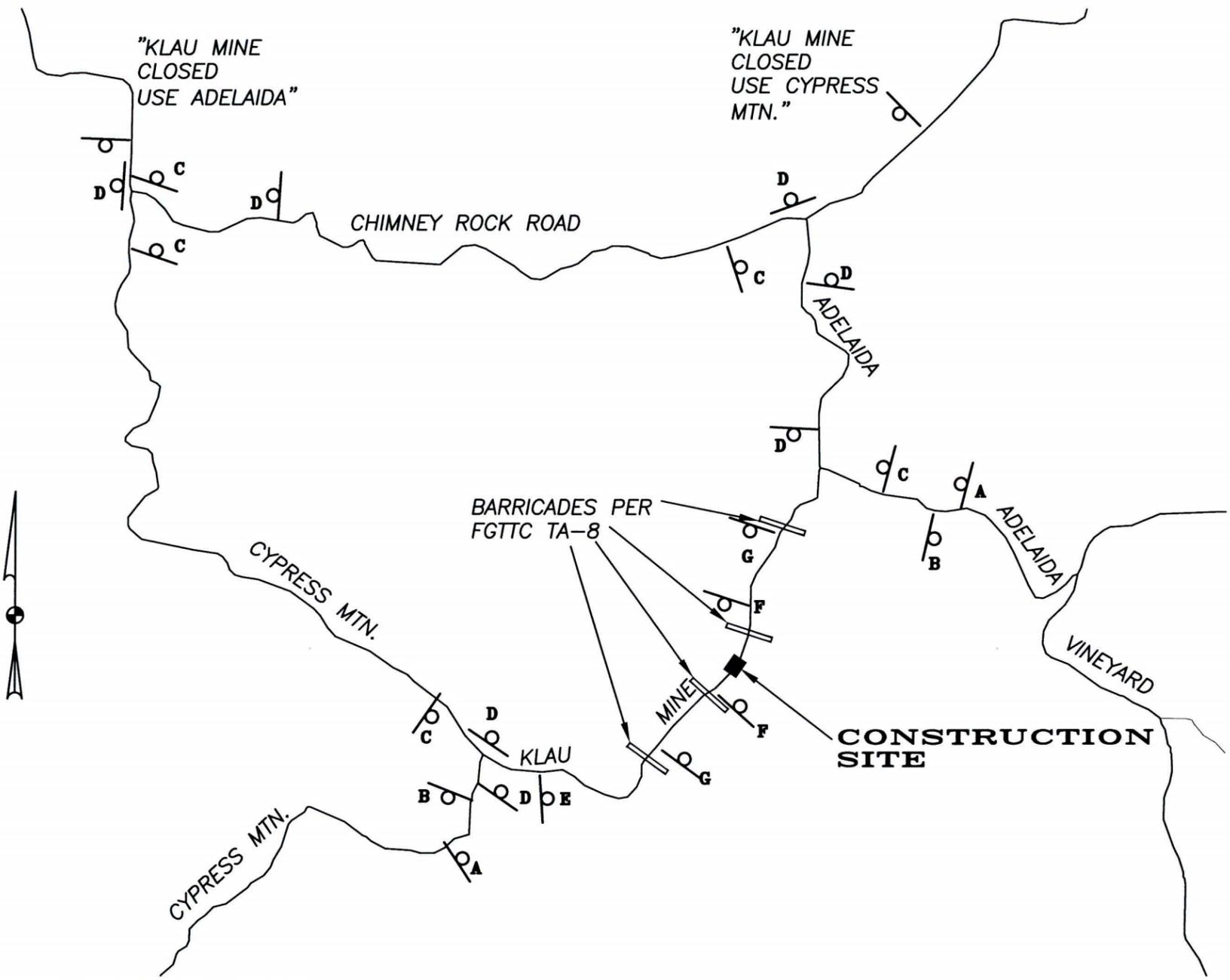
SHEET NO. 1	VICINITY MAP
SHEET NO. 2	SITE 1 - TRAFFIC CONTROL PLAN
SHEET NO. 3	SITE 1 - KLAU MINE ROAD
SHEET NO. 4	SITE 2 - TRAFFIC CONTROL PLAN
SHEET NO. 5	SITE 2 - HUASNA ROAD

APPROVED: *June 25 2013*



Dave Flynn
DEPUTY DIRECTOR OF PUBLIC WORKS
R.C.E. 43933

COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS					
KLAU MINE AND HAUSNA ROAD SLIP OUT REPAIRS IN SAN LUIS OBISPO COUNTY					
TITLE PAGE & VICINITY MAP					
SAN LUIS OBISPO COUNTY					
Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	5/2013	J LAMBERT	5/2013	J. WERST	5/2013



TRAFFIC CONTROL PLAN

NOT TO SCALE

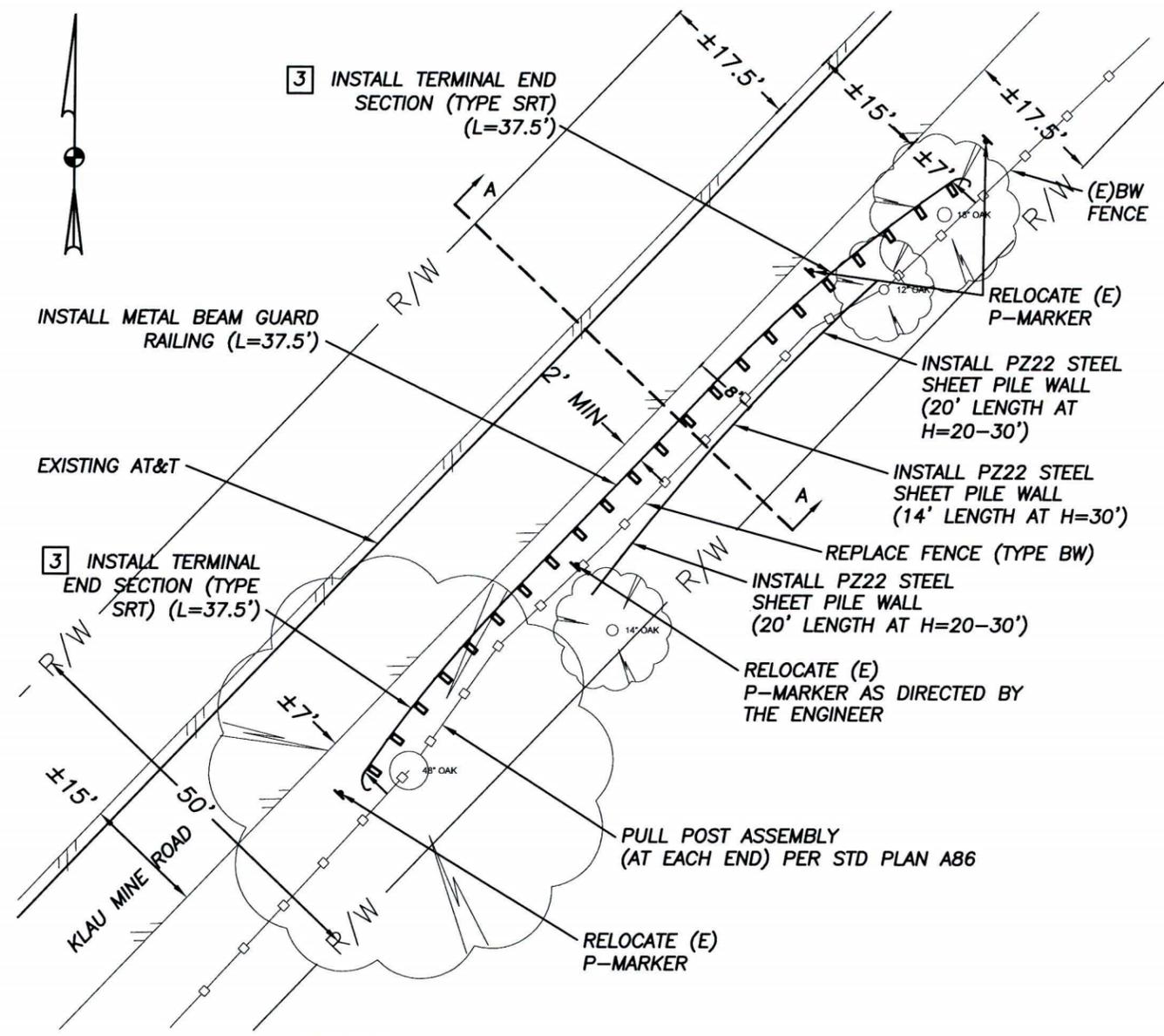
No.	TYPE	SIZE	SIGN NAME	QTY.
A	W20-1	48"x48"	"ROAD CLOSED AHEAD"	2
B	MA-8A	36"x18"	"END DETOUR"	2
C	M4-10R	36"x18"	"DETOUR" - RIGHT	4
D	M4-10L	36"x18"	"DETOUR" - LEFT	4
E	R11-4	36"x18"	"ROAD CLOSED TO THRU TRAFFIC"	2
F	R11-2	36"x18"	"ROAD CLOSED" W/ BARRICADES	2
G	W20-3	36"x18"	"ROAD CLOSED 1000 FT" W/ BARRICADES	2

NOTE: FINAL LOCATION OF CONSTRUCTION AREA SIGNS SHALL BE DETERMINED BY THE ENGINEER.

SITE QUANTITIES

No.	DESCRIPTION OF ITEM	QUANTITY
4	STRUCTURE BACKFILL (SHEET PILE WALL)	45 CY
5	FURNISH AND INSTALL STEEL SHEET PILING (PZ22)	1450 SF
6	METAL BEAM GUARD RAILING (WOOD POST)	37.5 LF
7	TERMINAL SYSTEM (TYPE SRT)	75 LF
9	REPLACE FENCE (TYPE BW)	90 LF

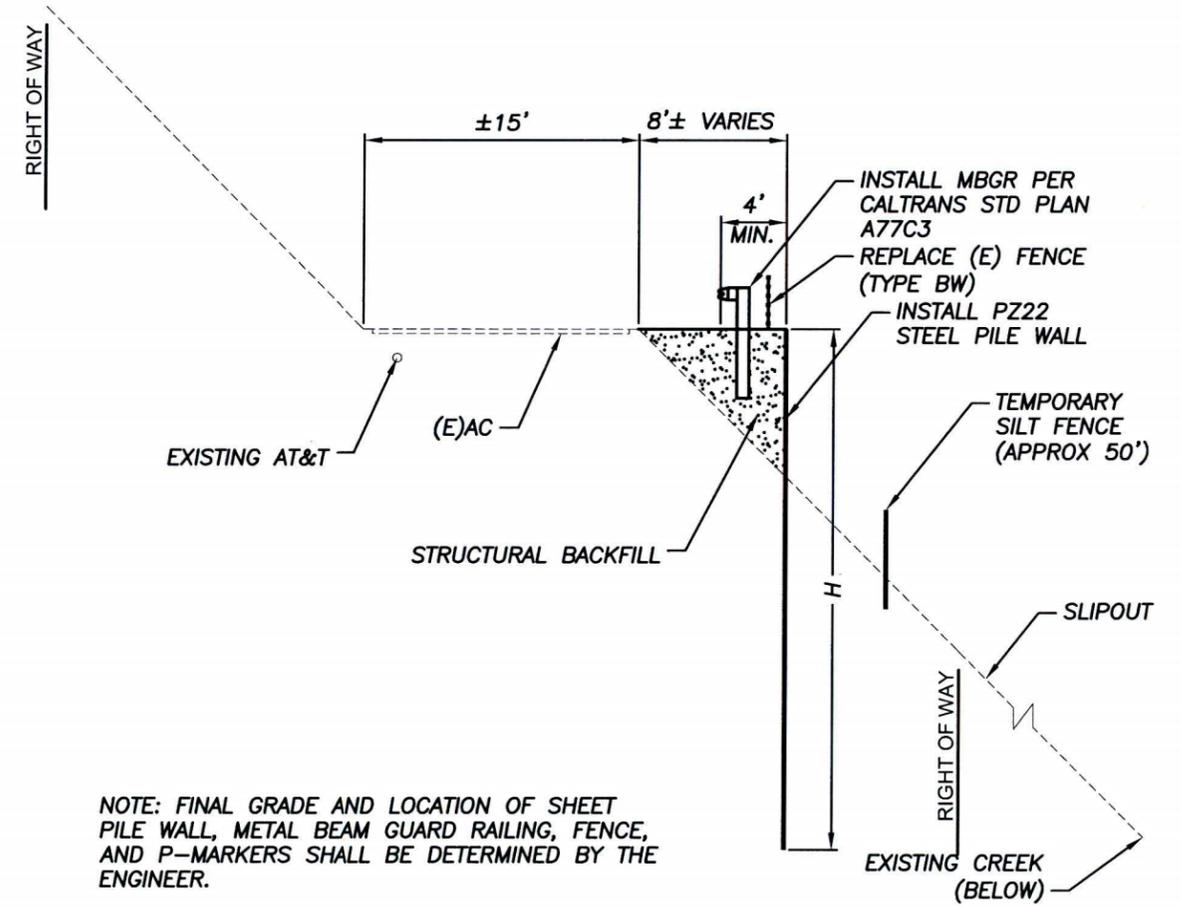
COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS					
KLAU MINE AND HAUSNA ROAD SLIP OUT REPAIRS					
IN SAN LUIS OBISPO COUNTY, CONTRACT NO. 245R12B611					
SITE 1 - KLAU MINE ROAD (MP9.3)					
SAN LUIS OBISPO COUNTY					
Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	5/2013	J LAMBERT	5/2013	J. WERST	5/2013



PLAN
SCALE 1"=20'

NOTES

- 1 RIGHT-OF-WAY LINES ARE APPROXIMATE ONLY AND ARE BASED ON RECORD INFORMATION. NO TITLE RESEARCH OR FIELD SURVEY WAS PERFORMED.
- 2 UTILITIES SHOWN ARE APPROXIMATE ONLY. CONTRACTOR SHALL CONTACT UNDERGROUND ("USA") AT 800-227-2600 A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION AND SHALL POT HOLE AND IDENTIFY LOCATIONS OF EXISTING UTILITIES PRIOR TO CONSTRUCTION, OR AS DIRECTED BY THE ENGINEER.
- 3 STATE STANDARD PLAN - A77L1



NOTE: FINAL GRADE AND LOCATION OF SHEET PILE WALL, METAL BEAM GUARD RAILING, FENCE, AND P-MARKERS SHALL BE DETERMINED BY THE ENGINEER.

SECTION A-A
SCALE 1"=10'

COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS					
KLAU MINE AND HAUSNA ROAD SLIP OUT REPAIRS					
IN SAN LUIS OBISPO COUNTY, CONTRACT NO. 245R12B611					
SITE 1 - KLAU MINE ROAD (MP 9.3)					
SAN LUIS OBISPO COUNTY					
Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	5/2013	J LAMBERT	5/2013	J. WERST	5/2013



TRAFFIC CONTROL PLAN

No.	TYPE	SIZE	SIGN NAME	QTY.
A	W20-1	48"x48"	"ROAD WORK AHEAD"	2
B	W20-4	36"x18"	"ONE LANE ROAD 500 FT"	2
C	G20-2	36"x18"	"END ROAD WORK"	2
D	C9A	36"x18"	FLAGMAN AHEAD	2
E	W3-4	36"x18"	"BE PREPARED TO STOP"	2

NOTE: FINAL LOCATION OF CONSTRUCTION AREA SIGNS SHALL BE DETERMINED BY THE ENGINEER.

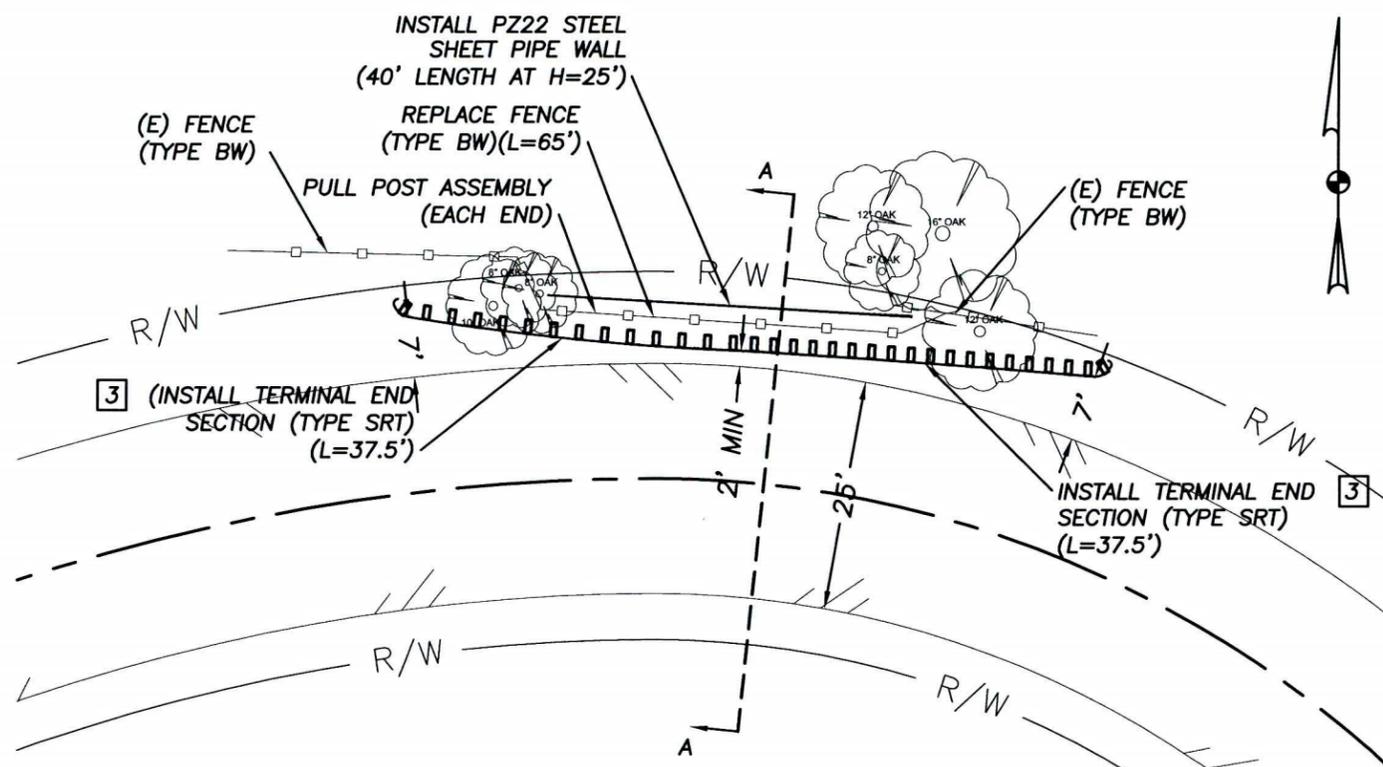
FIG. 6H-10(CA) PER FGTC

SITE QUANTITIES

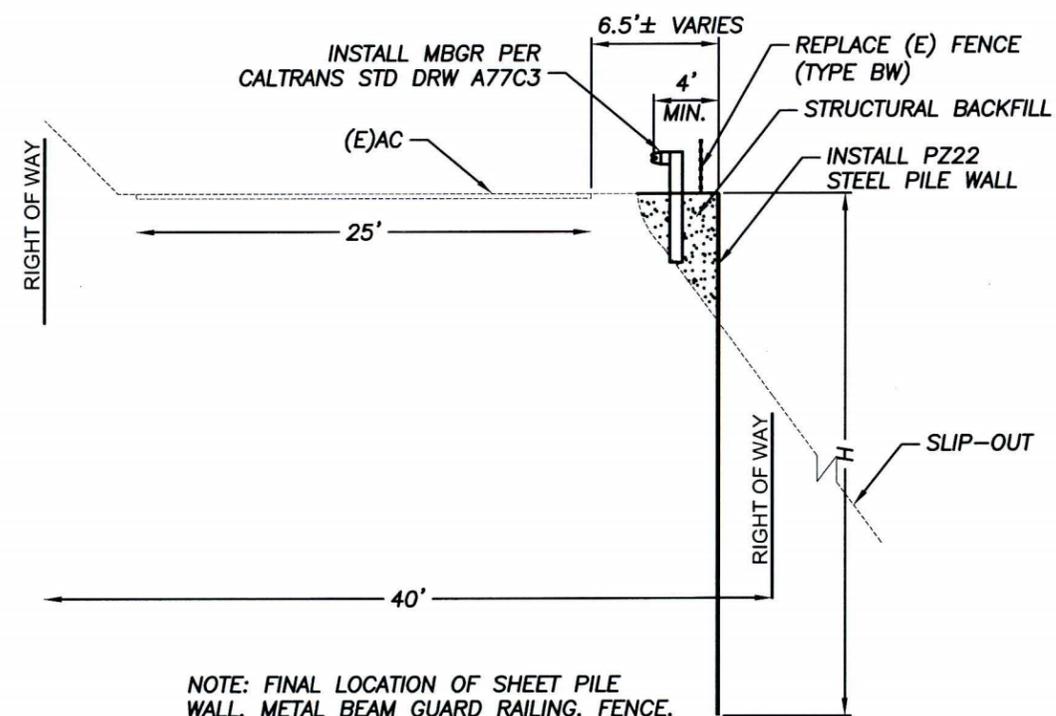
No.	DESCRIPTION OF ITEM	QUANTITY
4	STRUCTURE BACKFILL (SHEET PILE WALL)	20 CY
5	FURNISH AND INSTALL STEEL SHEET PILING (PZ22)	1125 SF
7	TERMINAL SYSTEM (TYPE SRT)	75 LF
8	MARKERS (TYPE P)	2
9	REPLACE FENCE (TYPE BW)	65 LF

COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS
 KLAU MINE AND HAUSNA ROAD SLIP OUT REPAIRS
 IN SAN LUIS OBISPO COUNTY, CONTRACT NO. 245R12B613
SITE 2 - HUASNA ROAD (MP 9.65)
 SAN LUIS OBISPO COUNTY

Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	5/2013	J LAMBERT	5/2013	J. WERST	5/2013



PLAN
SCALE 1"=20'



NOTE: FINAL LOCATION OF SHEET PILE WALL, METAL BEAM GUARD RAILING, FENCE, AND P-MARKERS SHALL BE DETERMINED BY THE ENGINEER.

SECTION A-A
SCALE 1"=10'

NOTES

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COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS					
KLAU MINE AND HAUSNA ROAD SLIP OUT REPAIRS					
IN SAN LUIS OBISPO COUNTY, CONTRACT NO. 245R12B613					
SITE 2 - HUASNA ROAD (MP 9.65)					
SAN LUIS OBISPO COUNTY					
Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	5/2013	J LAMBERT	5/2013	J. WERST	5/2013