

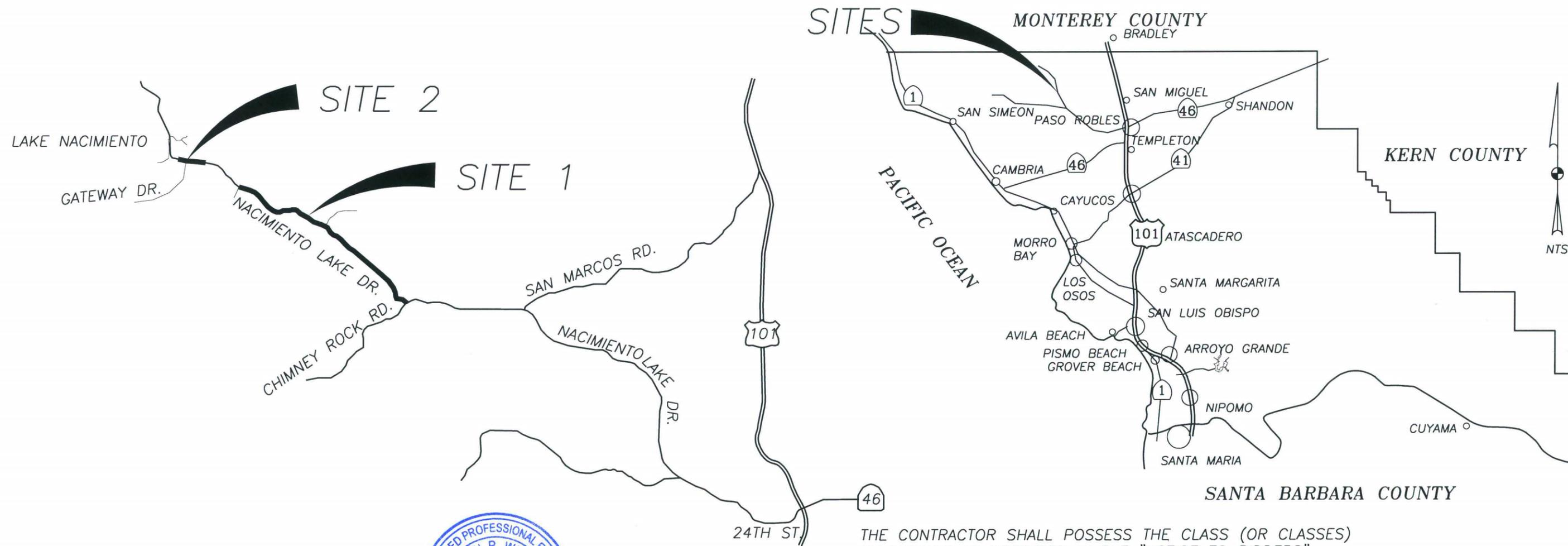
COUNTY OF SAN LUIS OBISPO, CALIFORNIA
PUBLIC WORKS DEPARTMENT
DESIGN DIVISION

**ASPHALT OVERLAY 2012
NACIMIENTO LAKE DRIVE
SAN LUIS OBISPO COUNTY
CONTRACT NO. 300467**

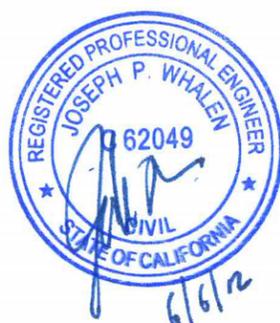
To Be Supplemented By State Standard Plans Dated May, 2006

INDEX OF SHEETS

SHEET NO. 1	VICINITY MAP
SHEET NO. 2-3	DETAILS
SHEET NO. 4	SITE 1 NACIMIENTO LAKE DR.
SHEET NO. 5	SITE 2 NACIMIENTO LAKE DR.
SHEET NO. 6	WORK LOCATION SCHEDULE



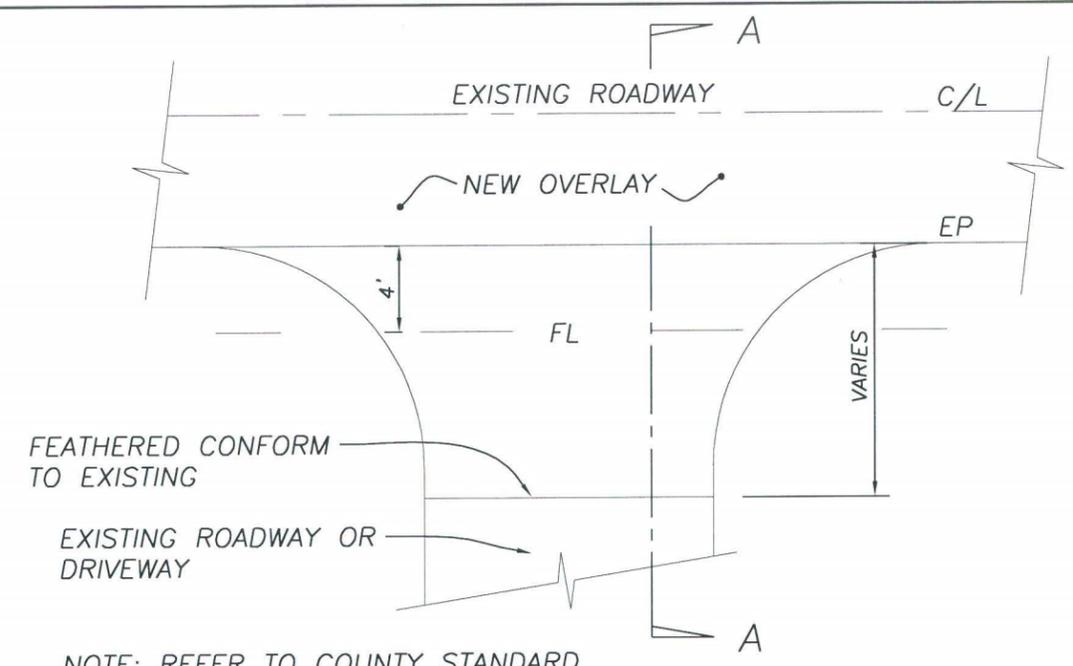
APPROVED: June 13, 2012
Doc Flynn
DEPUTY DIRECTOR OF PUBLIC WORKS
ENGINEERING SERVICES
R.C.E. 43933



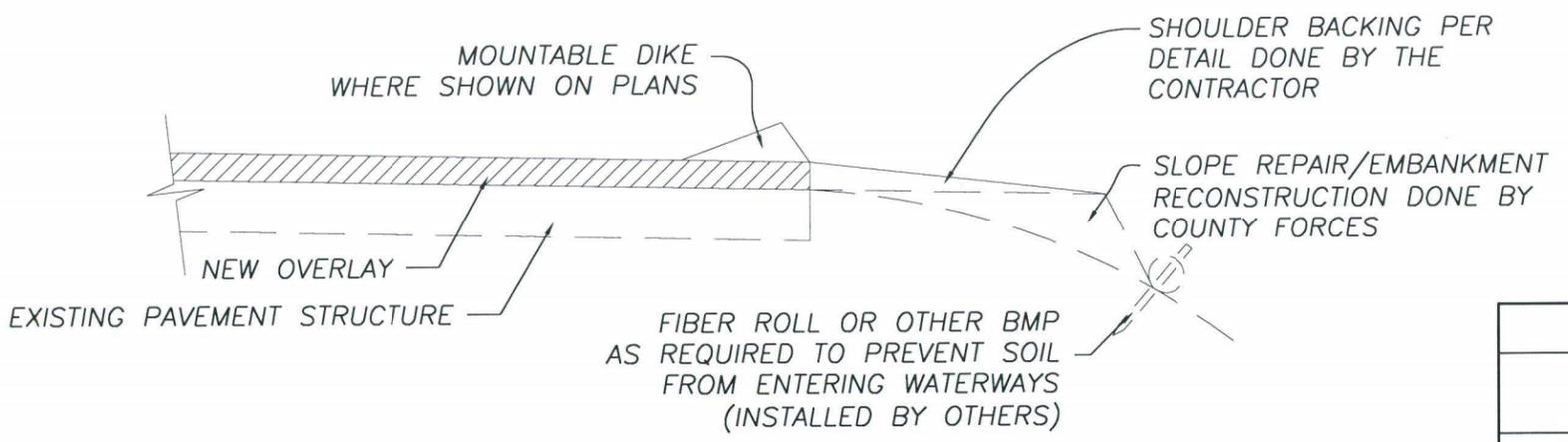
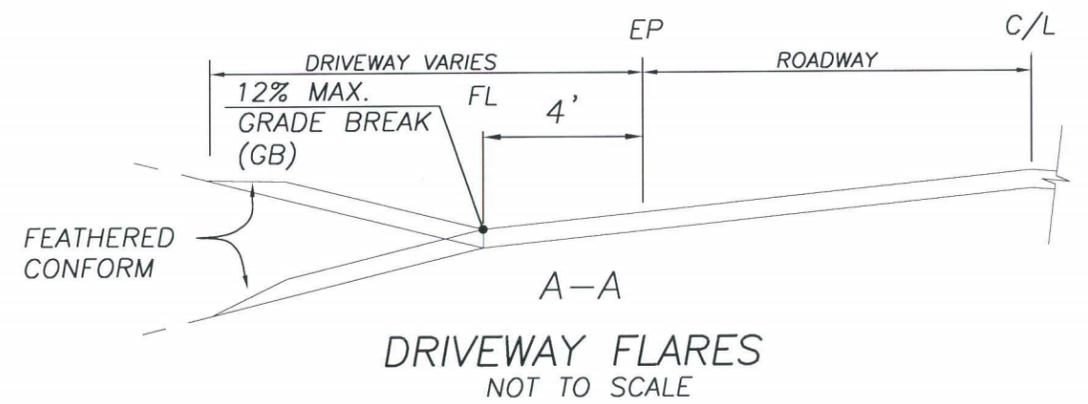
THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS"

COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS					
ASPHALT OVERLAY 2012, NACIMIENTO LAKE DR.					
IN SAN LUIS OBISPO COUNTY, CONTRACT NO. 300467					
VICINITY MAP					
SAN LUIS OBISPO COUNTY					
Designer	Date	Drawn By	Date	Design Engineer	Date
J WHALEN	4/12	J LAMBERT	4/12	J. WERST	4/12

V:\PROJECTS\WBS 300467 - AC Overlay - Nacimiento Lake Rd\Design\2012 AC Nacimiento Lake Rd.dwg, 6/5/2012 2:18:33 PM

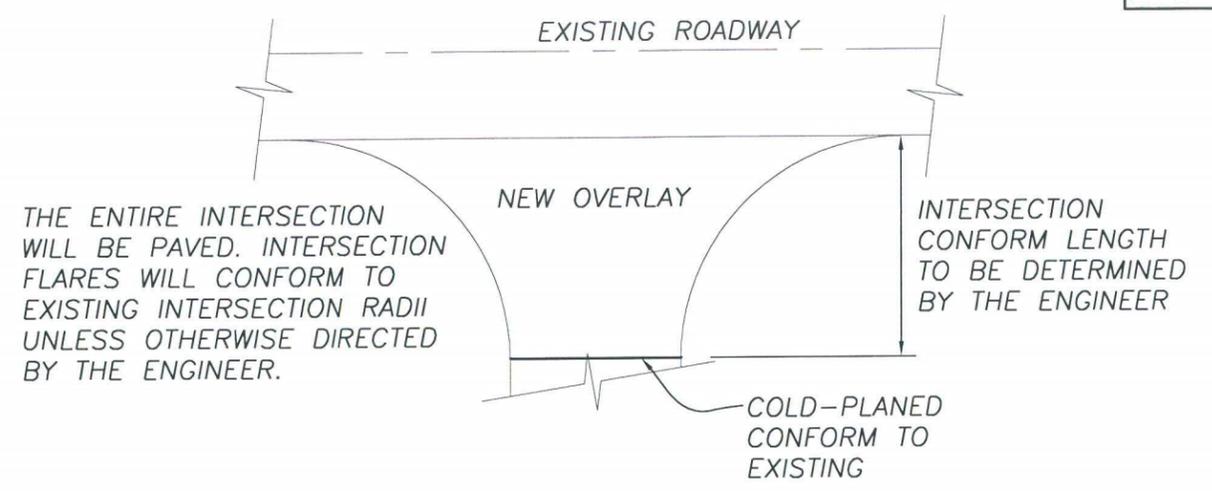


NOTE: REFER TO COUNTY STANDARD PLANS B-1a, B-1b, AND B-1b.1 FOR DETAILS



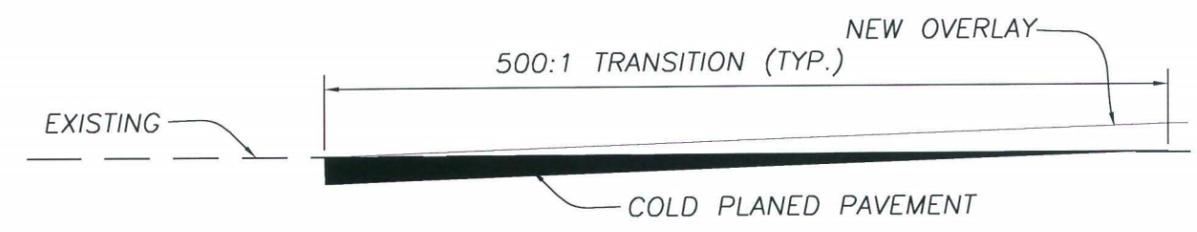
TYPICAL SECTION FOR SHOULDERS ON EMBANKMENTS ADJACENT TO WATERWAYS

NOT TO SCALE



INTERSECTION FLARES

NOT TO SCALE

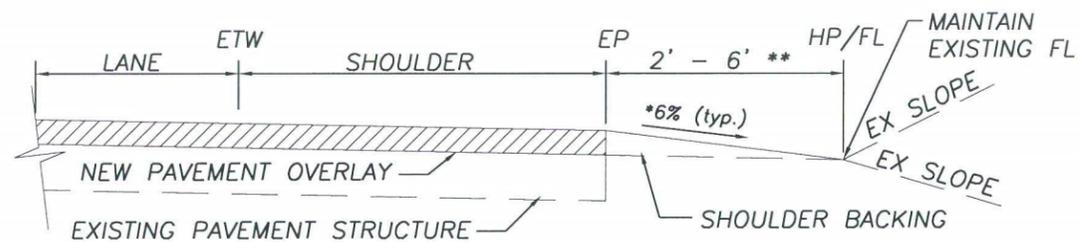


MAINLINE TRANSITION (COLD PLANED LIMITS)

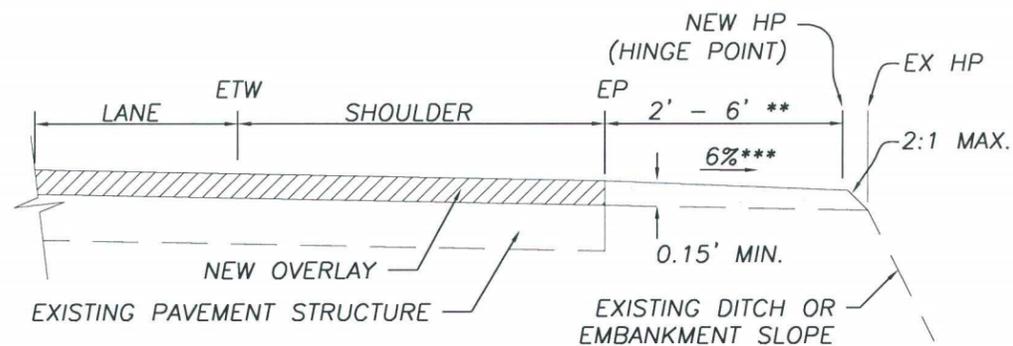
NOT TO SCALE



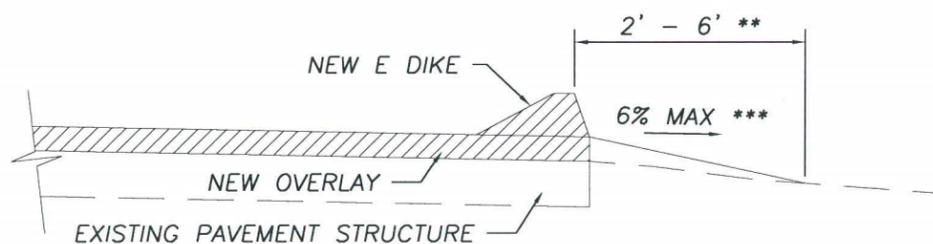
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IN SAN LUIS OBISPO COUNTY, CONTRACT NO. 300467					
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SAN LUIS OBISPO COUNTY					
Designer	Date	Drawn By	Date	Design Engineer	Date
J WHALEN	4/12	J LAMBERT	4/12	J. WERST	4/12



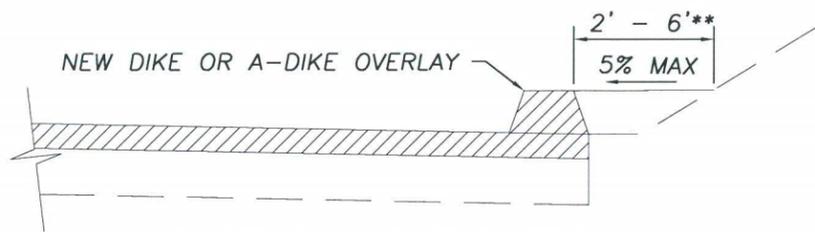
DETAIL 1 - NO DIKE CUT OR FILL



DETAIL 2 - ADJACENT TO DITCH



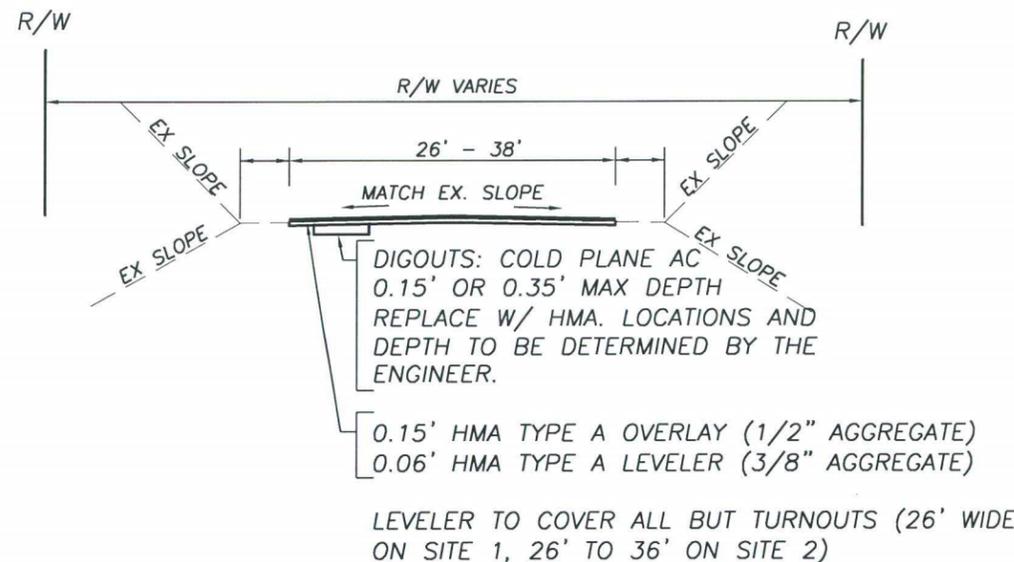
DETAIL 3 - MOUNTABLE DIKE



DETAIL 4 - TYPE A DIKE

SHOULDER BACKING DETAILS
NOT TO SCALE

- *UP TO 10% IF APPROVED BY THE ENGINEER
- **LESS THAN 2' IF APPROVED BY THE ENGINEER
- ***UP TO 6:1 SLOPE IF APPROVED BY THE ENGINEER



TYPICAL SECTION - TYPE A HMA OVERLAY
NOT TO SCALE



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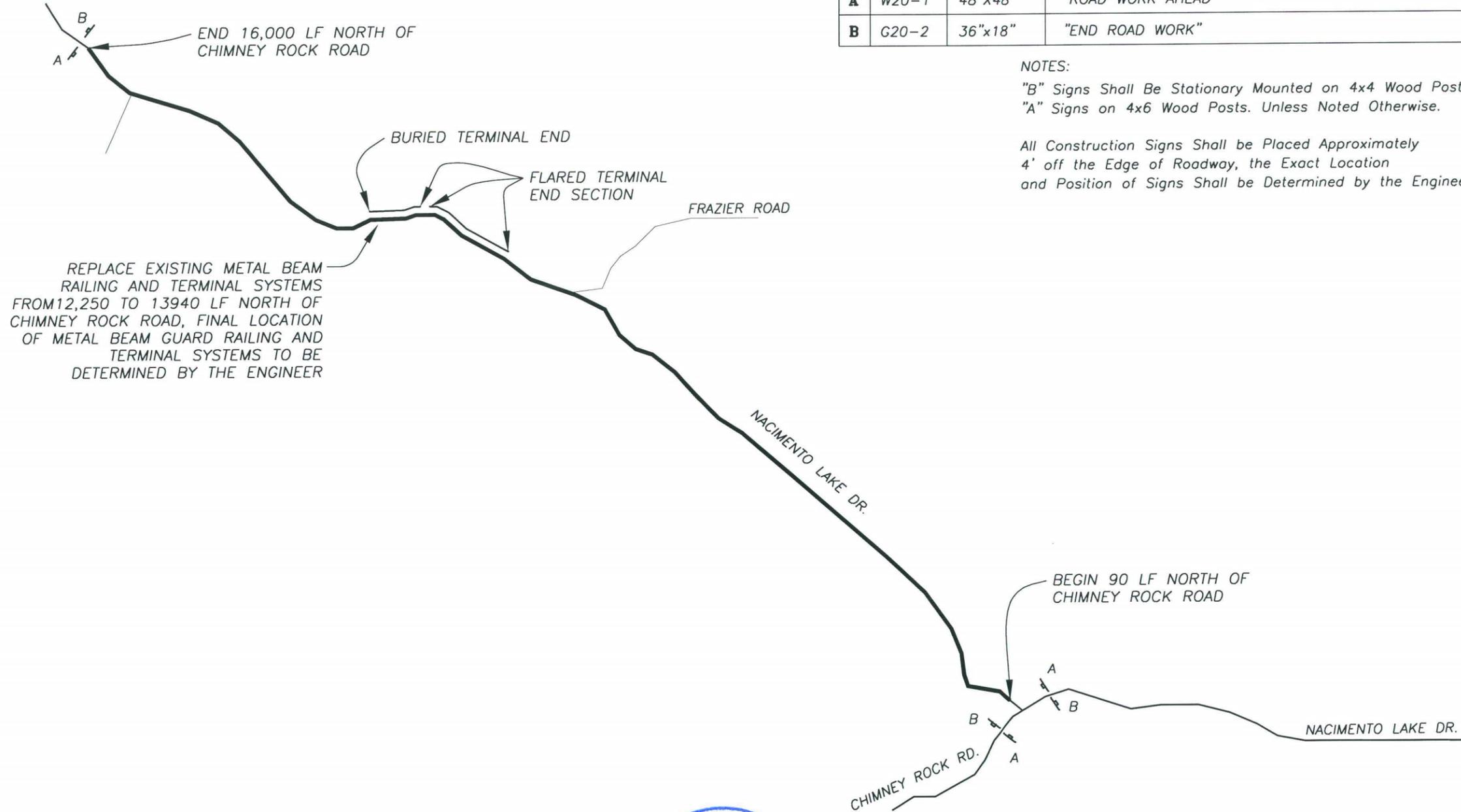
CONSTRUCTION AREA SIGNS – LEGEND

No.	Type	Size	Message	Quantity
A	W20-1	48"x48"	"ROAD WORK AHEAD"	3
B	G20-2	36"x18"	"END ROAD WORK"	3

NOTES:

"B" Signs Shall Be Stationary Mounted on 4x4 Wood Posts,
 "A" Signs on 4x6 Wood Posts. Unless Noted Otherwise.

All Construction Signs Shall be Placed Approximately
 4' off the Edge of Roadway, the Exact Location
 and Position of Signs Shall be Determined by the Engineer.



COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS
 ASPHALT OVERLAY 2012, NACIMENTO LAKE DR.
 IN SAN LUIS OBISPO COUNTY, CONTRACT NO. 300467
SITE 1 - NACIMENTO LAKE DR.
 SAN LUIS OBISPO COUNTY

Designer	Date	Drawn By	Date	Design Engineer	Date
J WHALEN	4/12	J LAMBERT	4/12	J. WERST	4/12

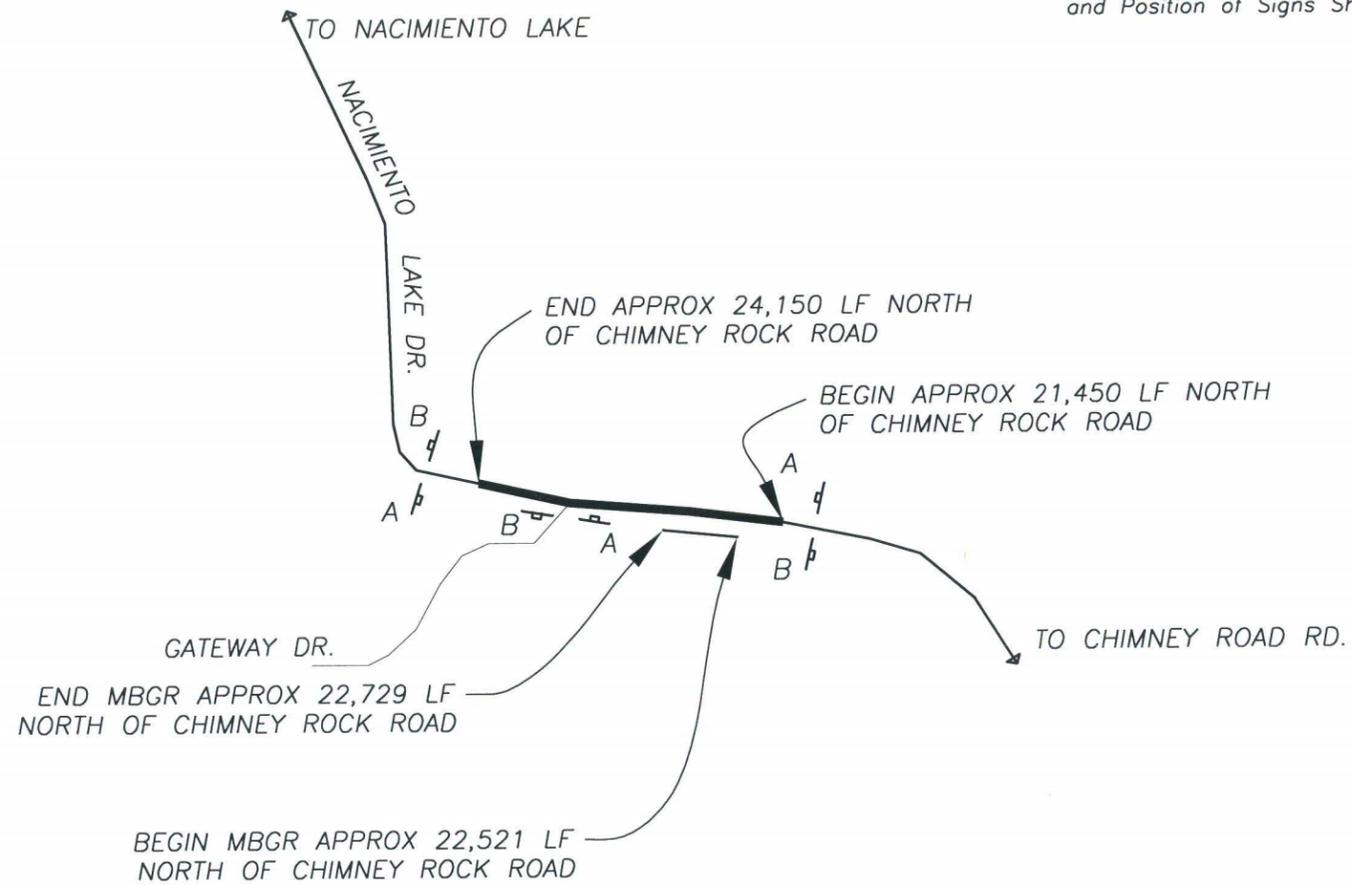
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6/4/12

MBGR PER CALTRANS STANDARD PLAN A77G4
 TYPE16D LAYOUT
 TERMINAL ENDS TO BE TYPE SRT

COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS					
ASPHALT OVERLAY 2012, NACIMIENTO LAKE DR.					
IN SAN LUIS OBISPO COUNTY, CONTRACT NO. 300467					
SITE 2 - NACIMIENTO LAKE DR.					
SAN LUIS OBISPO COUNTY					
Designer	Date	Drawn By	Date	Design Engineer	Date
J WHALEN	4/12	J LAMBERT	4/12	J. WERST	4/12

SITE 1

REMOVE AC DIKE				
OFFSET	FROM*	TO*	LENGTH (LF)	NOTES
SB	220	520	300	
SB	1440	1620	180	
SB	4190	4420	230	
SB	6070	6950	880	
SB	7270	7810	540	
SB	8010	8420	410	
SB	9220	9370	150	
SB	11150	11890	740	
SB	13910	14320	410	
NB	700	950	250	
NB	950	1290	340	
NB	2270	3080	810	
NB	3230	3420	190	
NB	4010	4020	10	
NB	13140	13460	320	
NB	14520	15200	680	
NB	15500	16000	500	
PLACE AC DIKE (TYPE E)				
OFFSET	FROM*	TO*	LENGTH (LF)	NOTES
SB	7270	7810	540	
SB	8010	8420	410	

PLACE HMA (MISCELLANEOUS AREAS)				
LOCATION	LENGTH (LF)	WIDTH (LF)	AREA (SY)	NOTES
FRAZIER ROAD DRIVEWAY	18	32	64	
SALVAGE METAL BEAM GUARD RAILING				
OFFSET	FROM*	TO*	LENGTH (LF)	NOTES
NB	12250	13060	810	
NB	13140	13975	835	
REPLACE METAL BEAM GUARD RAILING				
OFFSET	FROM*	TO*	LENGTH (LF)	TERMINAL SYSTEM
NB	12250	12287		TYPE SRT
NB	12287	13022	735	
NB	13022	13060		TYPE SRT
NB	13140	13177		TYPE SRT
NB	13177	13975	798	BURIED

SITE 2

REMOVE AC DIKE				
OFFSET	FROM*	TO*	LENGTH (LF)	NOTES
SB	23790	24150	360	
PLACE HMA (MISCELLANEOUS AREAS)				
OFFSET	ADDRESS	LENGTH (LF)	AVERAGE WIDTH (LF)	AREA (SY)
SB	9015	10	80	89
SB	9045A	10	34	38
SB	9045B	10	26	29
NB		10	42	47
SALVAGE METAL BEAM GUARD RAILING				
OFFSET	FROM*	TO*	LENGTH (LF)	NOTES
SB	22590	22660	70	
REPLACE METAL BEAM GUARD RAILING				
OFFSET	FROM*	TO*	LENGTH (LF)	TERMINAL SYSTEM/NOTES
SB	22521	22559		TYPE SRT
SB	22559	22584	25	
SB	22584	22666	82	STRENGTHENED SECTION
SB	22666	22691	25	
SB	22691	22729		TYPE SRT



NOTES:

ALL LOCATION, DIMENSIONS, AND QUANTITIES ARE APPROXIMATE AND TO BE DETERMINED BY THE ENGINEER.

*LOCATIONS DESIGNATED ARE DISTANCES FROM CHIMNEY ROCK ROAD

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