

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

ROAD NO.	JOB NO.	SHEET NO.	TOTAL SHEETS
VARIOUS	245R12B580	1	5

**BRIDGE PAINTING PROJECT COUNTY-WIDE
SAN LUIS OBISPO COUNTY
CONTRACT NO. 245R12B580
FEDERAL NO. BPMPL-5949(124)**

APPROVED: March 6, 2014

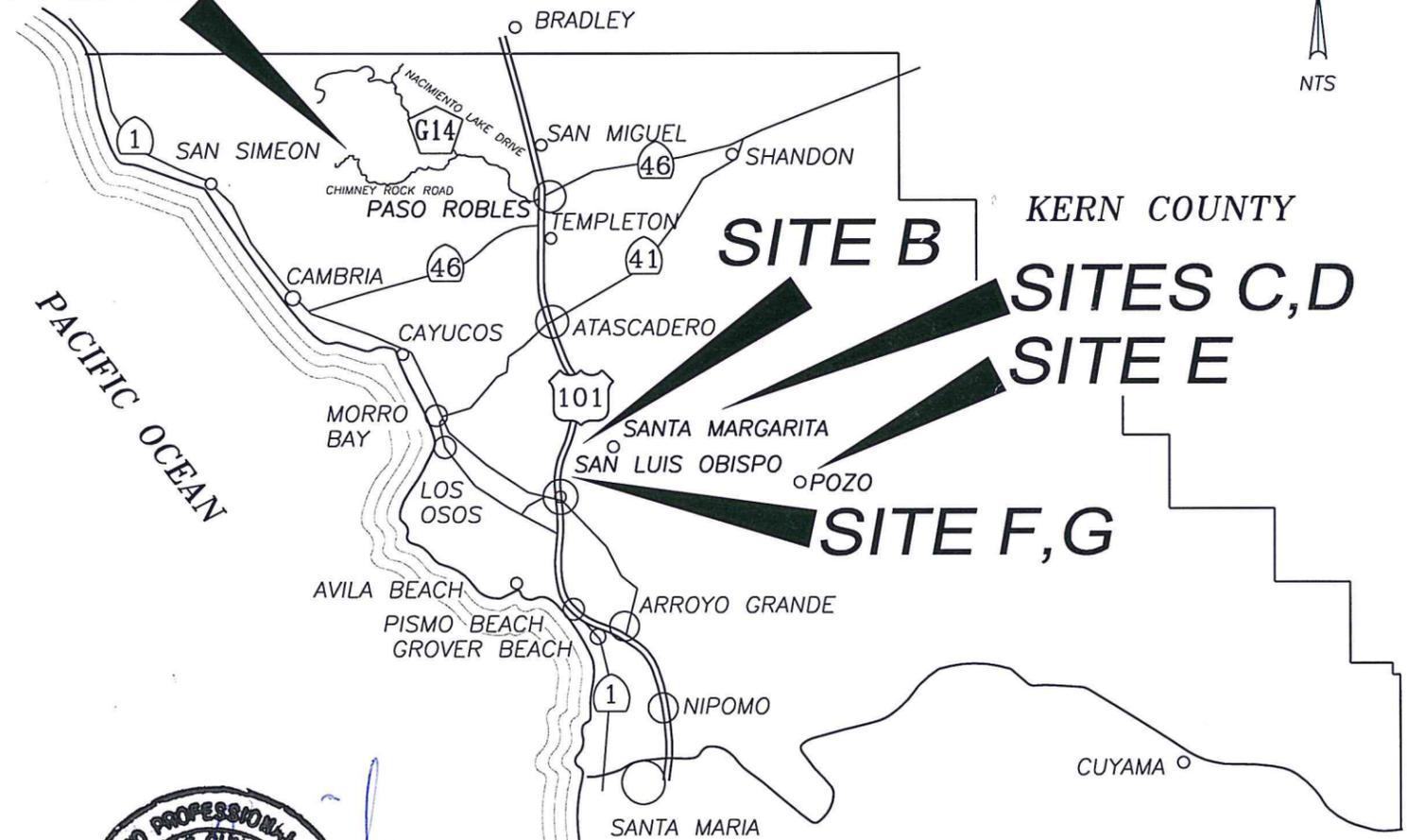
Dave Flynn
DEPUTY DIRECTOR OF PUBLIC WORKS

To Be Supplemented By State Standard Plans Dated May, 2006
2012 FIELD GUIDE FOR TEMPORARY TRAFFIC CONTROL (FGTTC)

INDEX OF SHEETS

SHEET NO. 1	TITLE SHEET
SHEET NO. 2	DETAILS AND QUANTITIES
SHEET NO. 3	SITE A—CHIMNEY ROCK, LAKE NACIMIENTO
SHEET NO. 4	SITE B—TASSAJARA, SANTA MARGARITA
SHEET NO. 5	SITES C,D—LAS PILITAS, SANTA MARGARITA
	SITE E—PARK HILL, POZO AREA
	SITE F—STENNER, SAN LUIS OBISPO
	SITE G—BUCKLEY, SAN LUIS OBISPO

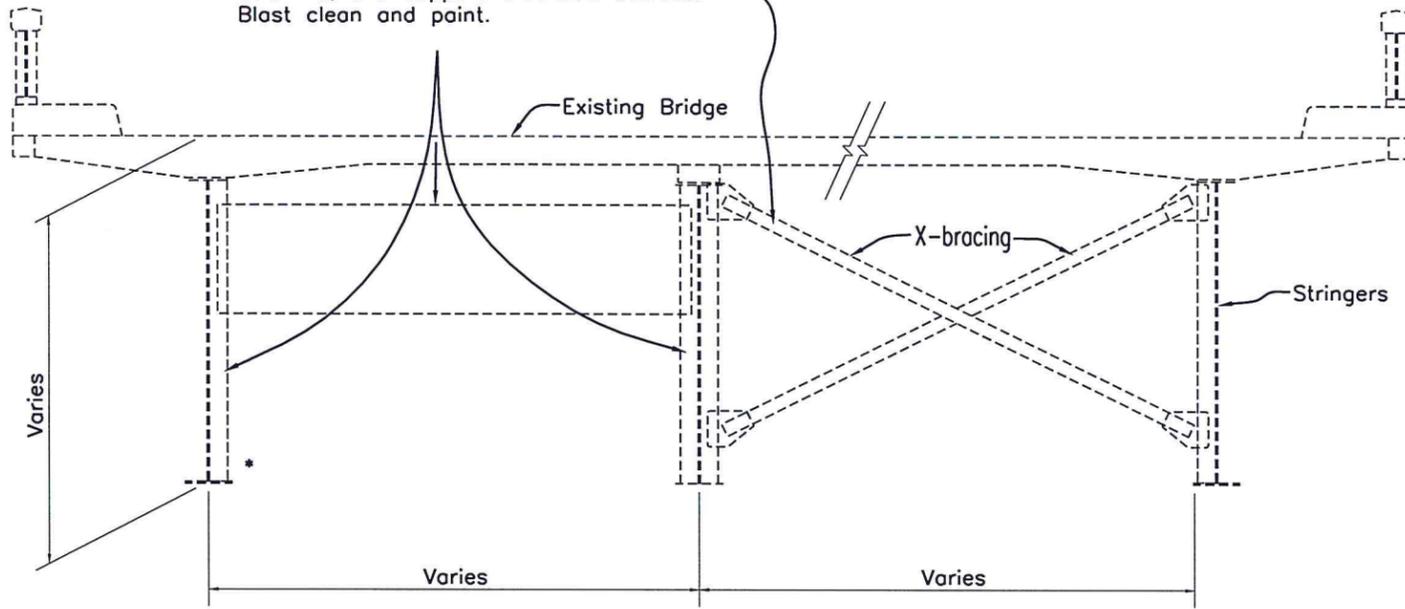
SITE A MONTEREY COUNTY



SANTA BARBARA COUNTY					
BRIDGE PAINTING PROJECT COUNTY-WIDE					
TITLE SHEET					
SAN LUIS OBISPO COUNTY, CA.					
Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	2/27/14	C COX	10/2	J WERST	

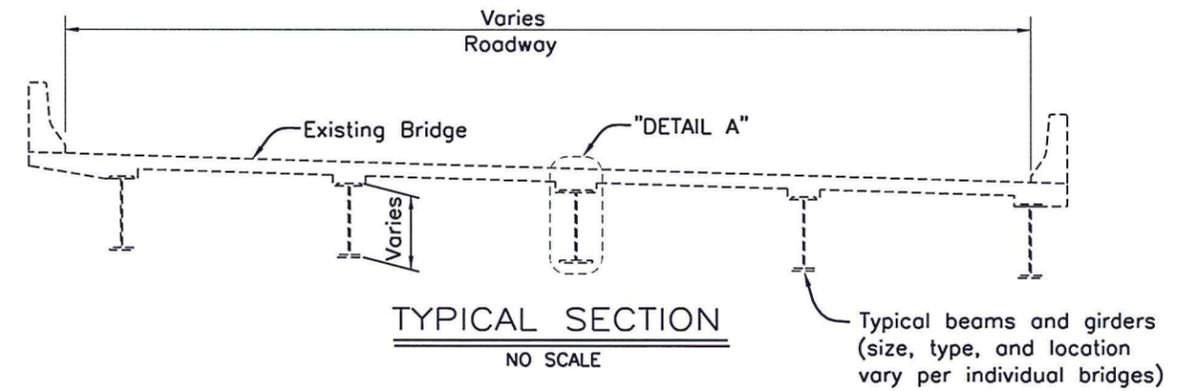
ROAD NO.	JOB NO.	SHEET NO.	TOTAL SHEETS
VARIOUS	245R12B580	2	5

NOTE
All steel stringers, x-bracing, struts, columns, and support bracket's devices. Blast clean and paint.

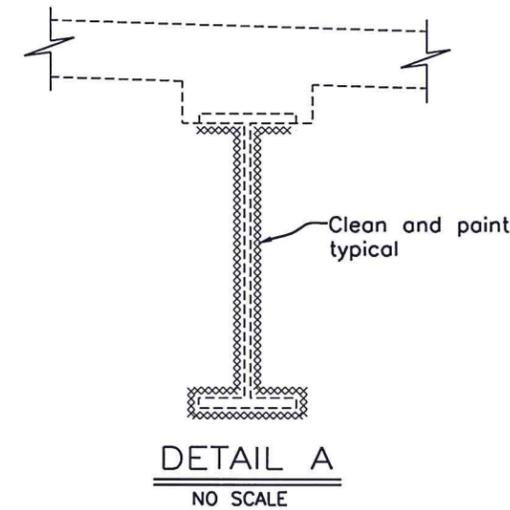


TYPICAL SECTION
NO SCALE

*Minor hand grading may be required to access or expose steel elements near abutments or bents



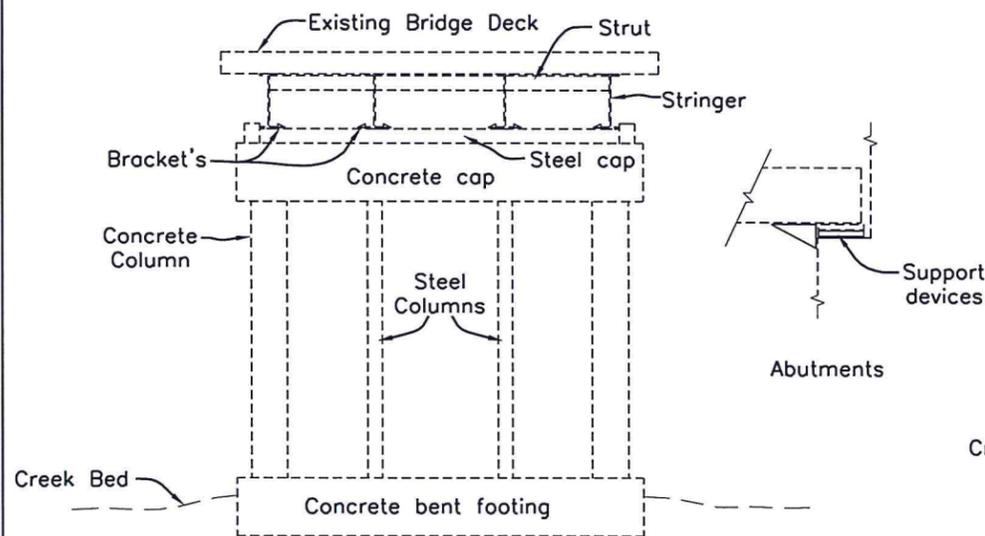
TYPICAL SECTION
NO SCALE



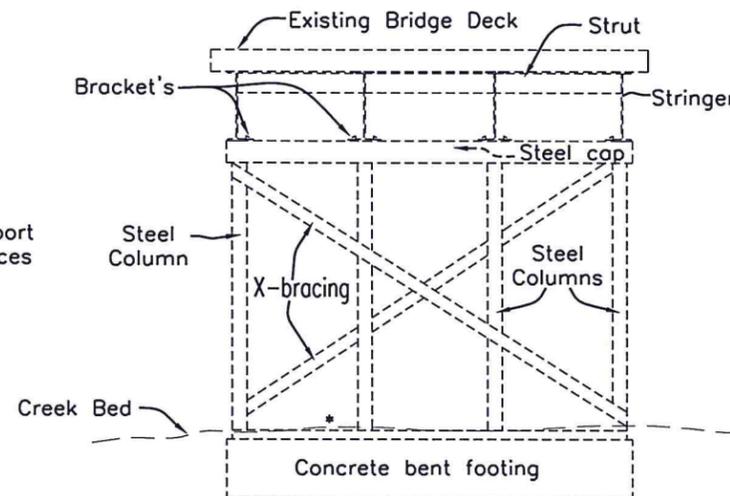
DETAIL A
NO SCALE

NOTES:

- indicates existing structure.
- xxxxxxxx Clean and paint typical



BENTS 3 AND 4
CHIMNEY ROCK ROAD BRIDGE SECTION
NO SCALE



BENTS 2 AND 5
CHIMNEY ROCK ROAD BRIDGE SECTION
NO SCALE

Site	Bridge Location	State Bridge No.	County Bridge No.	Paint Condition Index	Approximate Surface Area (SF)	Bridge Length (FT)	Calc'd Surface Area (SF)
F	1 Stenner Creek Road at Stenner Creek	49C-0085	3085-B2	50	1150	40	1108
C	2 Las Palitas Road at Palitas Creek	49C-0191	3100-B2	50	750	29	735
D	3 Las Palitas Road at Palitas Creek	49C-0192	3100-B3	50	375	22	371
B	4 Tassajara Creek Road at Santa Margarita Creek	49C-0281	3120-B1	43.9	860	32	858
G	5 Buckley Road at East Branch San Luis Obispo Creek	49C-0106	2089-B2	50	1220	39	1216
E	6 Park Hill Road at Pozo Creek	49C-0194	3092-B2	50	1260	40	1260
A	7 Chimney Rock Road at Las Tablas Creek*	49C-0319	5264-B1	44.2	8600	211	8581
					14215		

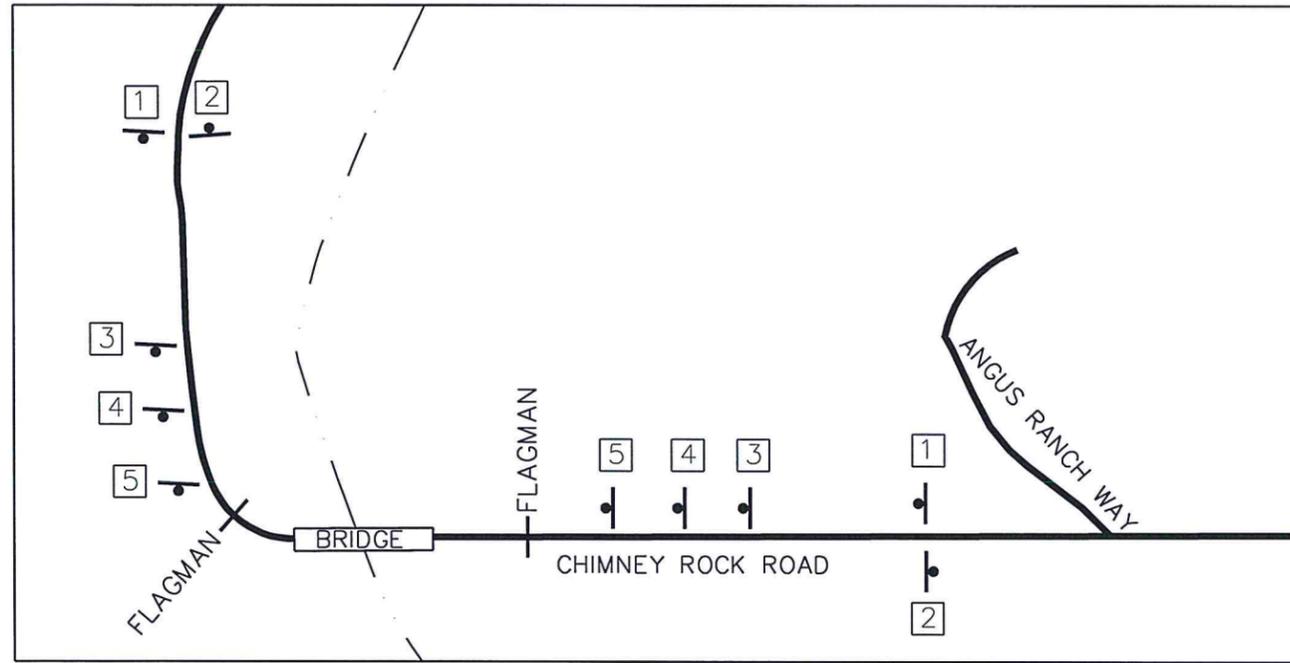
BRIDGE PAINTING PROJECT COUNTY-WIDE

DETAILS AND QUANTITIES

SAN LUIS OBISPO COUNTY, CA.

Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	2/27/14	C COX	10/2	J WERST	

ROAD NO.	JOB NO.	SHEET NO.	TOTAL SHEETS
5264	245R12B580	3	5

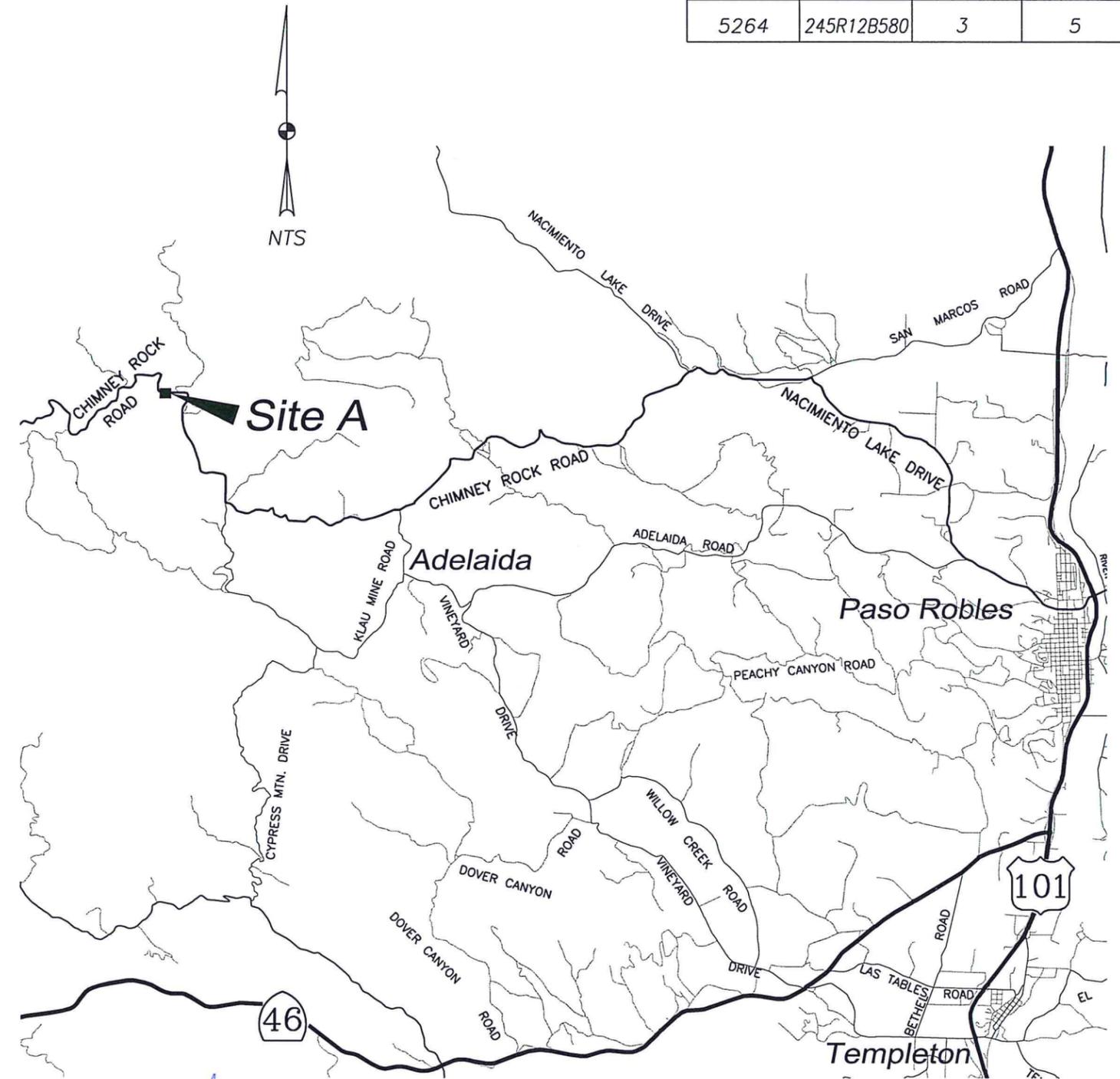


CONSTRUCTION AREA SIGN PLAN
NO SCALE

CONSTRUCTION AREA SIGNS LEGEND

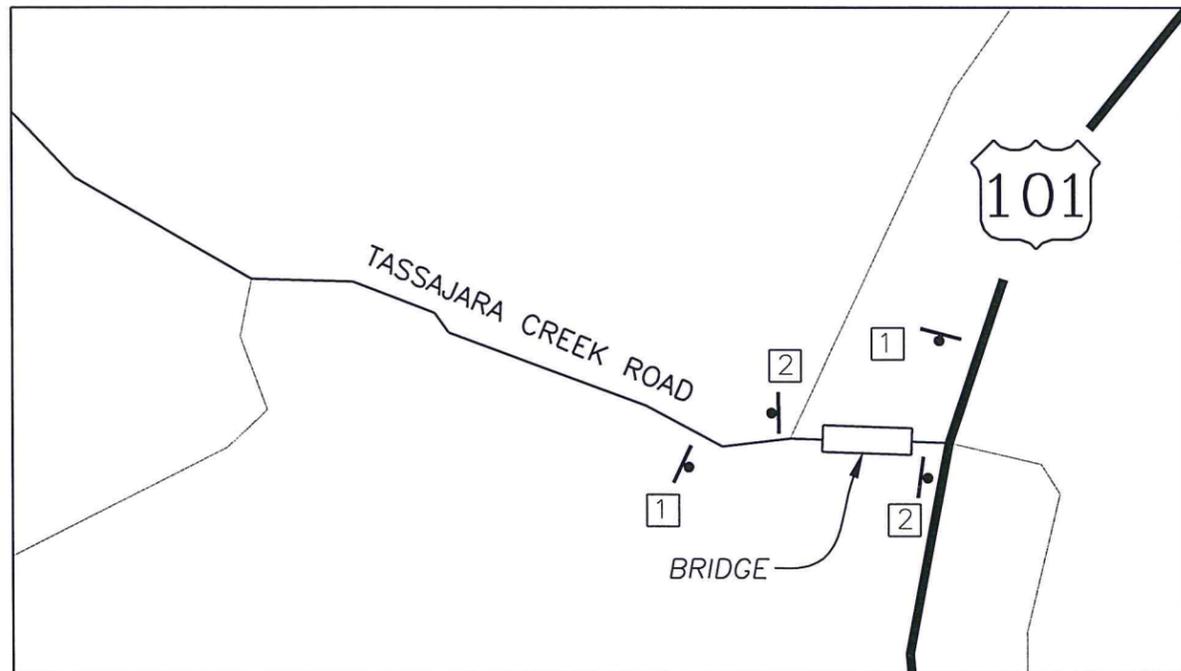
No.	Type	Size	Sign Message
1	W20-1	48"x48"	"ROAD WORK AHEAD"
2	G20-2	48"x18"	"END ROAD WORK"
3	W20-4	48"x48"	"ONE LANE ROAD" - 1000'
4	C9A	48"x48"	"FLAGGER"
5	W3-4	48"x48"	"PREPARE TO STOP" - BE PREPARED TO STOP
1	-	48"x12"	"BRIDGE PAINTING WORK AHEAD"

- 1.) 48"x48" SIGNS SHALL BE STATIONARY MOUNTED ON 4x6 WOOD POSTS. 48"x18" SIGNS SHALL BE STATIONARY MOUNTED ON 4x4 WOOD POSTS.
- 2.) ALL CONSTRUCTION SIGNS SHALL BE PLACED APPROXIMATELY 4' OFF THE EDGE OF ROADWAY, 7' MIN. HEIGHT, THE EXACT LOCATION AND POSITION OF SIGNS SHALL BE DETERMINED BY THE ENGINEER.
- 3.) FOR TRAFFIC CONTROL OF LANE CLOSURES REFER TO CALIFORNIA MUTCD 2012 EDITION, DETAIL TA-10
- 4.) FOR TRAFFIC CONTROL OF SHOULDER WORK REFER TO CALIFORNIA MUTCD 2012 EDITION, DETAIL TA-6
- 5.) WORK STAGING AREAS INCLUDING VEHICLE PARKING SHALL BE COORDINATED BETWEEN THE CONTRACTOR AND ENGINEER
- 6.) 1-12' LANE SHALL REMAIN OPEN TO PUBLIC AT ALL TIMES UNLESS PRE-APPROVED IN WRITING BY ENGINEER



BRIDGE PAINTING PROJECT COUNTY-WIDE					
SITE A - BRIDGE 490C0319					
SAN LUIS OBISPO COUNTY, CA.					
Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	2/27/14	C COX	10/2	J WERST	

ROAD NO.	JOB NO.	SHEET NO.	TOTAL SHEETS
3120	245R12B580	4	5

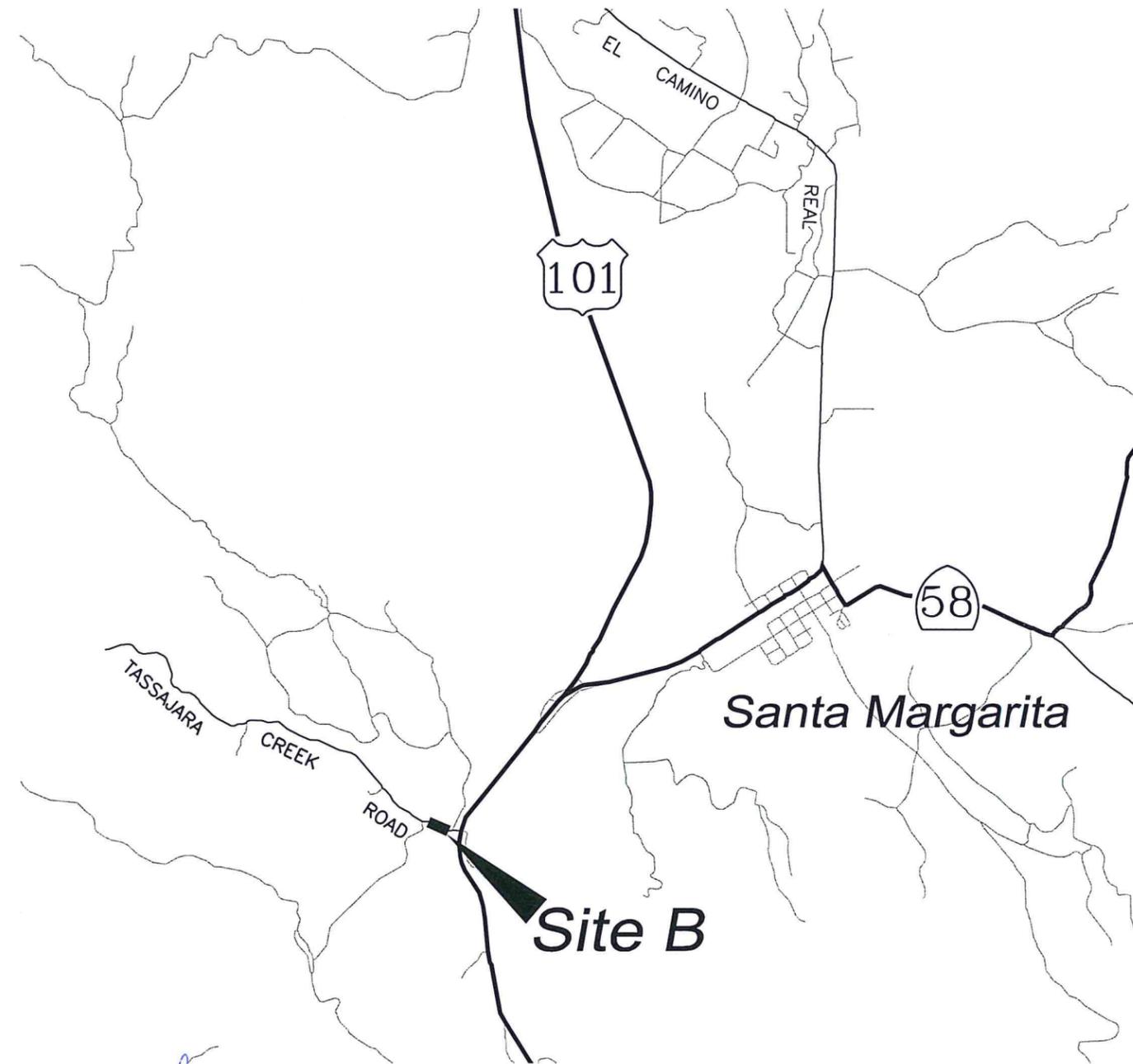


CONSTRUCTION AREA SIGN PLAN
NO SCALE

CONSTRUCTION AREA SIGNS LEGEND

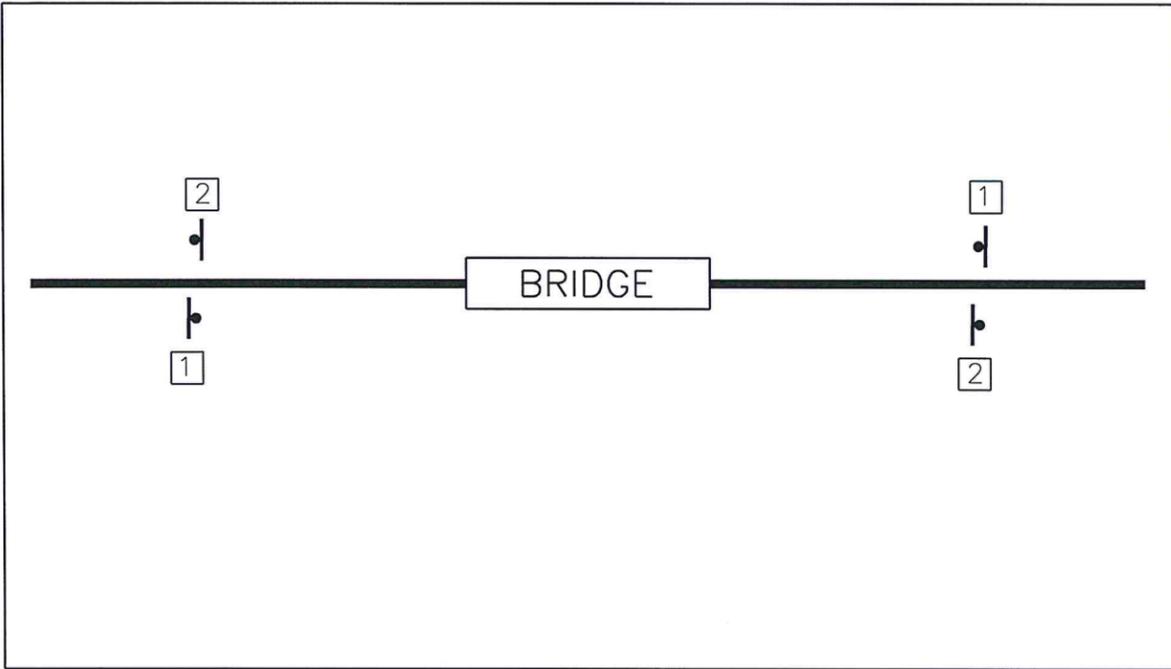
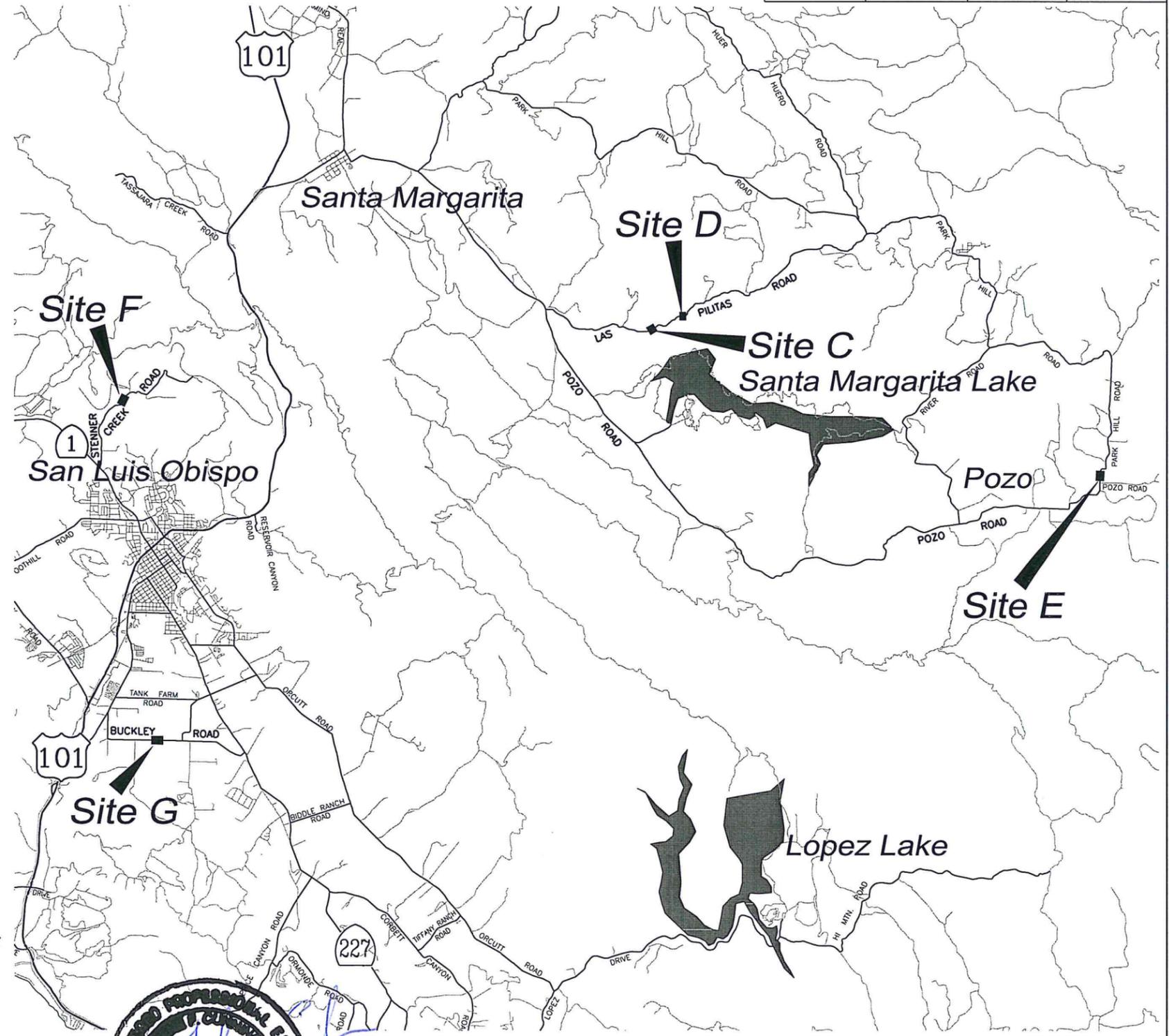
No.	Type	Size	Sign Message
1	W20-1	48"x48"	"ROAD WORK AHEAD"
2	G20-2	48"x18"	"END ROAD WORK"
1	-	48"x12"	"BRIDGE PAINTING WORK AHEAD"

- 1.) 48"x48" SIGNS SHALL BE STATIONARY MOUNTED ON 4x6 WOOD POSTS.
48"x18" SIGNS SHALL BE STATIONARY MOUNTED ON 4x4 WOOD POSTS.
- 2.) ALL CONSTRUCTION SIGNS SHALL BE PLACED APPROXIMATELY 4' OFF THE EDGE OF ROADWAY, 7' MIN. HEIGHT, THE EXACT LOCATION AND POSITION OF SIGNS SHALL BE DETERMINED BY THE ENGINEER.
- 3.) FOR TRAFFIC CONTROL OF SHOULDER WORK REFER TO CALIFORNIA MUTCD 2012 EDITION, DETAIL TA-6
- 4.) WORK STAGING AREAS INCLUDING VEHICLE PARKING SHALL BE COORDINATED BETWEEN THE CONTRACTOR AND ENGINEER



BRIDGE PAINTING PROJECT COUNTY-WIDE					
SITE B - BRIDGE 49C0281					
SAN LUIS OBISPO COUNTY, CA.					
Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	2/27/14	C COX	10/2	J WERST	

ROAD NO.	JOB NO.	SHEET NO.	TOTAL SHEETS
VARIOUS	245R12B580	5	5



TYPICAL CONSTRUCTION AREA SIGN PLAN
NO SCALE

CONSTRUCTION AREA SIGNS LEGEND

No.	Type	Size	Sign Message
1	W20-1	48"x48"	"ROAD WORK AHEAD" OR "SHOULDER WORK"
2	G20-2	48"x18"	"END ROAD WORK"
1	-	48"x12"	"BRIDGE PAINTING WORK AHEAD"

- 1.) 48"x48" SIGNS SHALL BE STATIONARY MOUNTED ON 4x6 WOOD POSTS. 48"x18" SIGNS SHALL BE STATIONARY MOUNTED ON 4x4 WOOD POSTS.
- 2.) ALL CONSTRUCTION SIGNS SHALL BE PLACED APPROXIMATELY 4' OFF THE EDGE OF ROADWAY, 7' MIN. HEIGHT, THE EXACT LOCATION AND POSITION OF SIGNS SHALL BE DETERMINED BY THE ENGINEER.
- 3.) FOR TRAFFIC CONTROL OF LANE CLOSURES REFER TO CALIFORNIA MUTCD 2012 EDITION, DETAIL TA-10 - ONLY APPROVED IN WRITING BY THE ENGINEER
- 4.) FOR TRAFFIC CONTROL OF SHOULDER WORK REFER TO CALIFORNIA MUTCD 2012 EDITION, DETAIL TA-6
- 5.) WORK STAGING AREAS INCLUDING VEHICLE PARKING SHALL BE COORDINATED BETWEEN THE CONTRACTOR AND ENGINEER



BRIDGE PAINTING PROJECT COUNTY-WIDE					
SITES C BRIDGE 49C0191, D BRIDGE 490192, SITE E BRIDGE 49C0194, SITE F BRIDGE 49C0085, SITE G BRIDGE 49C0106					
SAN LUIS OBISPO COUNTY, CA.					
Designer	Date	Drawn By	Date	Design Engineer	Date
F CUNNINGHAM	2/27/14	C COX	10/2	J WERST	