

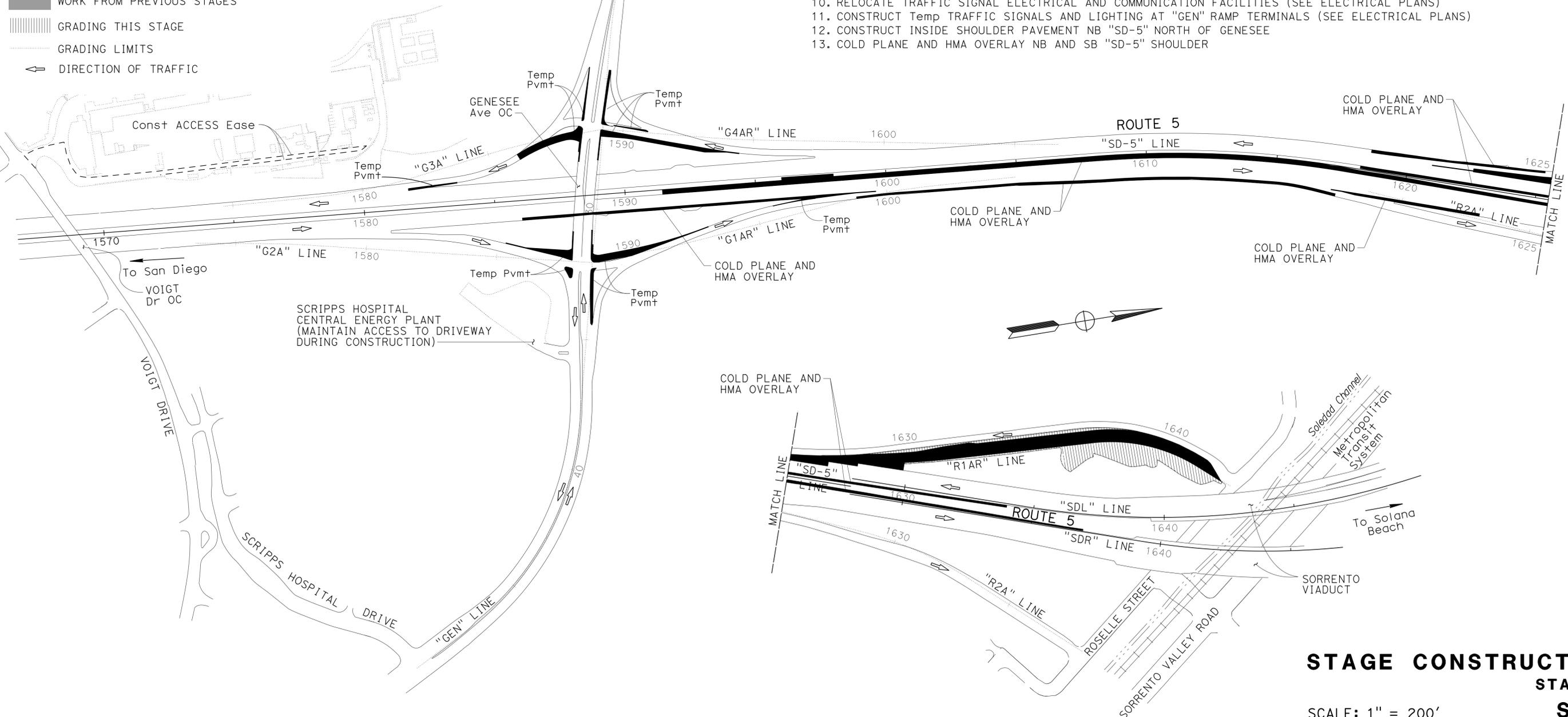
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**Caltrans**  
 CONSULTANT - FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: CHRISTOPHER CALATRELLLO  
 CHECKED BY: MICHAEL S. ROSS  
 REVISOR: CHRISTOPHER CALATRELLLO  
 DATE: 07/02/14

**NOTES:**

1. FOR COMPLETE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. SEE CONSTRUCTION AREA SIGN PLAN AND TRAFFIC HANDLING PLANS FOR ADDITIONAL CONSTRUCTION AREA SIGNS.
3. FOR SIGNAL AND LIGHTING INFORMATION, SEE ELECTRICAL PLANS.
4. FOR Temp PAVEMENT INFORMATION, SEE STAGE CONSTRUCTION DETAILS.
5. SAN DIEGO GAS & ELECTRIC (SDG&E) 69 KV OVERHEAD TRANSMISSION LINE TO REMAIN IN SERVICE UNTIL RELOCATION CAN BE COMPLETED IN STAGE 5.
6. MAINTAIN SB "SD-5" BICYCLE TRAFFIC ON SB SHOULDERS FROM ROSELLE ST TO GENESEE Ave UNTIL BIKE FACILITY NORTH OF GENESEE Ave IS COMPLETED AND GENESEE Ave TRAFFIC HAS BEEN MOVED TO THE NORTH HALF OF THE NEW BRIDGE (STAGE 4B). AFTER STAGE 4B IS COMPLETE, SB "SD-5" BICYCLE TRAFFIC MAY BE MOVED TO THE NORTH HALF OF THE BIKE FACILITY.
7. MAINTAIN NB "SD-5" BICYCLE TRAFFIC ON NB SHOULDERS FROM GENESEE Ave TO ROSELLE ST UNTIL BIKE FACILITY NORTH OF GENESEE Ave AND PEDESTRIAN OVERCROSSING ARE COMPLETED (STAGE 7A). AFTER STAGE 7A, NB "SD-5" BICYCLE TRAFFIC MAY BE MOVED TO THE BIKE FACILITY.
8. SEE STAGE CONSTRUCTION DETAILS FOR LIMITS OF TEMPORARY PAVEMENT AREAS.

**LEGEND:**

- WORK THIS STAGE
- WORK FROM PREVIOUS STAGES
- GRADING THIS STAGE
- GRADING LIMITS
- DIRECTION OF TRAFFIC



**STAGE 1 CONSTRUCTION**

1. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) NB "SD-5" AND "SDR"
2. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) "R1AR"
3. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) SB "SD-5" AT "R1AR"
4. RELOCATE RECLAIMED WATER BACKFLOW PREVENTER "GEN" (SEE STAGE CONSTRUCTION DETAILS)
5. COLD PLANE AND HMA OVERLAY "R1AR" SHOULDER
6. CONSTRUCT "R1AR" AND DRAINAGE IMPROVEMENTS
7. CONSTRUCT Temp PAVEMENT "G3A", "G4AR", "G2A", AND "G1AR"
8. CONSTRUCT Temp PAVEMENT EB AND WB "GEN" AT RAMP TERMINALS
9. CONSTRUCT Temp DRAINAGE FEATURES (SEE STAGE CONSTRUCTION DETAILS)
10. RELOCATE TRAFFIC SIGNAL ELECTRICAL AND COMMUNICATION FACILITIES (SEE ELECTRICAL PLANS)
11. CONSTRUCT Temp TRAFFIC SIGNALS AND LIGHTING AT "GEN" RAMP TERMINALS (SEE ELECTRICAL PLANS)
12. CONSTRUCT INSIDE SHOULDER PAVEMENT NB "SD-5" NORTH OF GENESEE
13. COLD PLANE AND HMA OVERLAY NB AND SB "SD-5" SHOULDER

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	301	1012

05-23-14  
 REGISTERED CIVIL ENGINEER DATE  
 07-21-14  
 PLANS APPROVAL DATE

**MICHAEL S. ROSS**  
 No. C66637  
 Exp. 06/30/16  
 CIVIL  
 STATE OF CALIFORNIA

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 525 B STREET  
 SUITE 7  
 SAN DIEGO, CA 92101

KIMLEY-HORN AND ASSOCIATES, INC.  
 401 B STREET, SUITE 600  
 SAN DIEGO, CA 92101



**STAGE CONSTRUCTION**  
**STAGE 1**  
**SC-1**  
 SCALE: 1" = 200'

**STAGE 2B CONSTRUCTION**

1. STRIPE "G1AR", "G2A", "G3A", AND "G4AR" BEHIND Temp RAILING (TYPE K) (PINNED) TO PREPARE FOR STAGE 4B

**STAGE 2A CONSTRUCTION**

1. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) "R1AR"
2. CONSTRUCT Temp PAVEMENT WIDENING "R1AR"
3. CONTINUE CONSTRUCT "R1AR"
4. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) NB "SD-5"
5. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) SB "SD-5" SOUTH OF GENESEE
6. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) "G3A", "G4AR", "G2A", AND "G1AR"
7. CONSTRUCT "G3A", "G4AR", "G2A", AND "G1AR" AND DRAINAGE IMPROVEMENTS
8. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) EB AND WB "GEN"
9. CONSTRUCT WB "GEN" WIDENING
10. CONSTRUCT WB "GEN" OC STRUCTURE (SEE Str PLANS)
11. RELOCATE WATERLINE (THIS STAGE), SEE UTILITY PLANS
12. CONSTRUCT DRY UTILITY RELOCATIONS (BY OTHERS)
13. CONSTRUCT RW 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15
14. CONSTRUCT DG PATH EAST OF "RW4"
15. CONSTRUCT Temp PAVEMENT WIDENING EB AND WB "GEN"
16. CONSTRUCT Temp DRAINAGE FEATURES (SEE STAGE CONSTRUCTION DETAILS)
17. COLD PLANE AND HMA OVERLAY NB AND SB "SD-5" INSIDE SHOULDERS SOUTH OF GENESEE
18. CONSTRUCT "P" NORTH AND SOUTH OF "GEN"

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	302	1012

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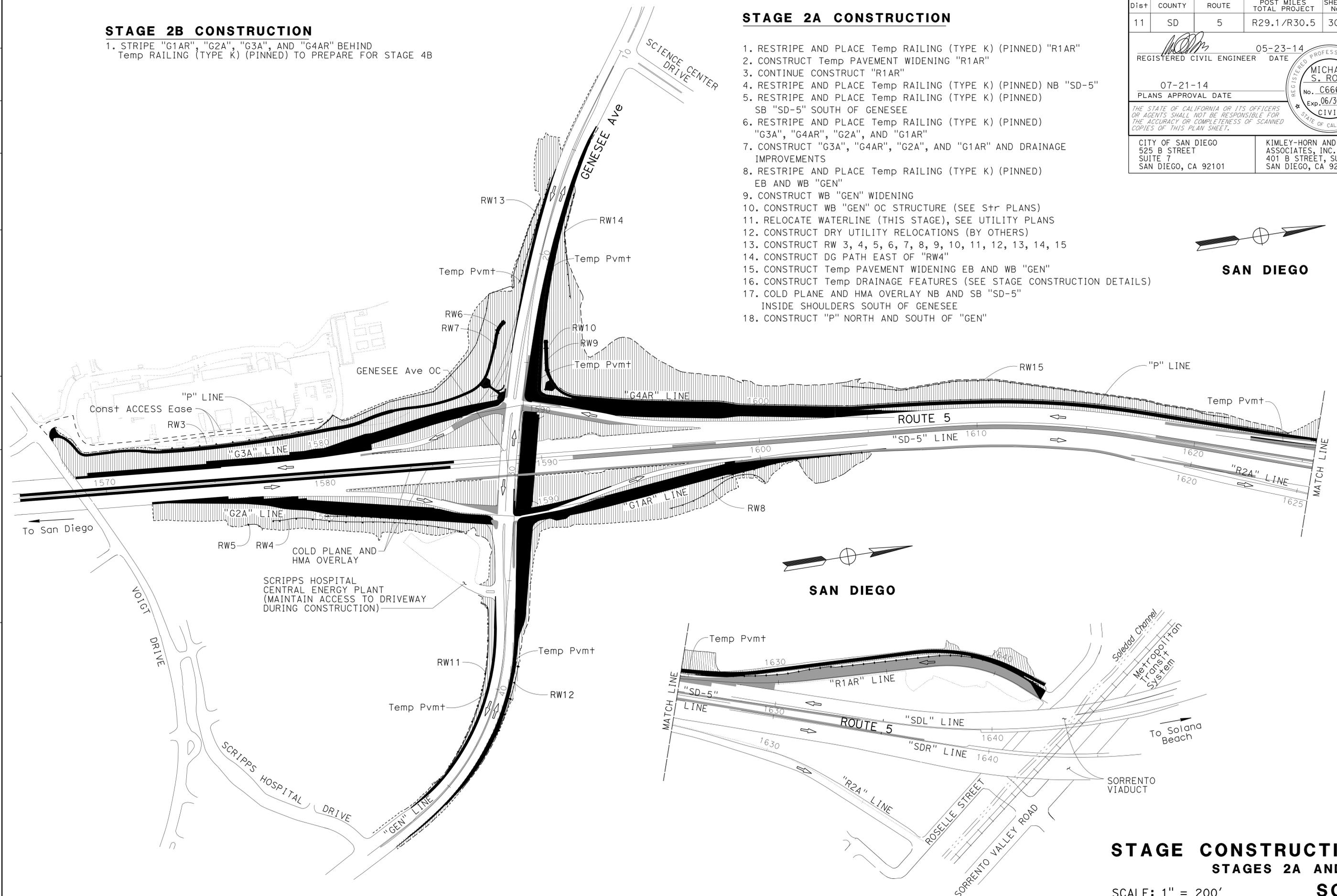
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 401 B STREET, SUITE 600  
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SAN DIEGO



SAN DIEGO



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
Et Caltrans	CHRISTOPHER CALATRELLLO	MICHAEL S. ROSS
CONSULTANT	FUNCTIONAL SUPERVISOR	CHECKED BY
MICHAEL S. ROSS	MICHAEL S. ROSS	MICHAEL S. ROSS

APPROVED FOR STAGE CONSTRUCTION WORK ONLY

**STAGE CONSTRUCTION**  
**STAGES 2A AND 2B**  
**SC-2**

SCALE: 1" = 200'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-23-14 TIME PLOTTED => 14:39

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	303	1012

<i>MCR</i>	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

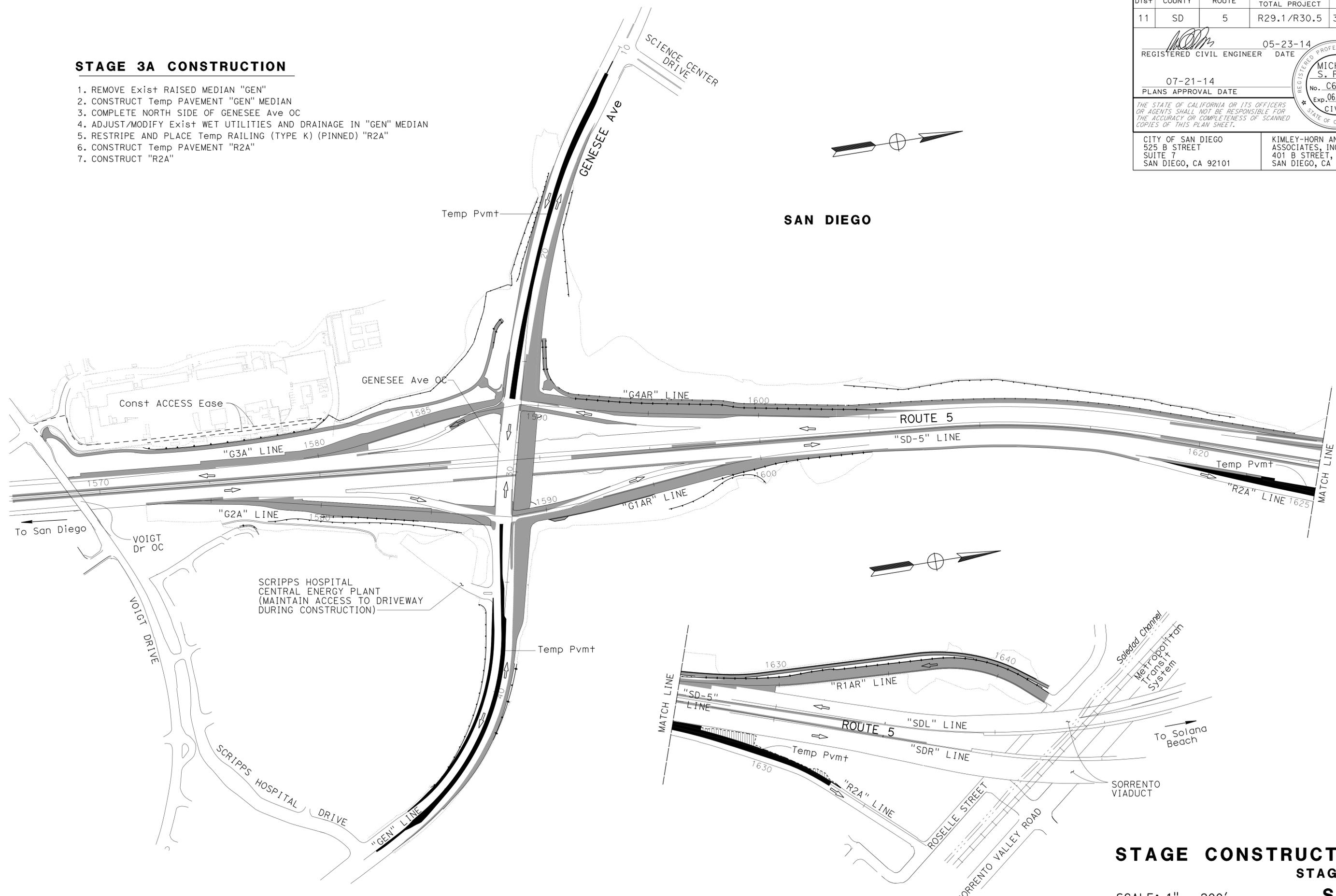
REGISTERED PROFESSIONAL ENGINEER  
**MICHAEL S. ROSS**  
 No. C66637  
 Exp. 06/30/16  
 CIVIL  
 STATE OF CALIFORNIA

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### STAGE 3A CONSTRUCTION

1. REMOVE Exist RAISED MEDIAN "GEN"
2. CONSTRUCT Temp PAVEMENT "GEN" MEDIAN
3. COMPLETE NORTH SIDE OF GENESEE Ave OC
4. ADJUST/MODIFY Exist WET UTILITIES AND DRAINAGE IN "GEN" MEDIAN
5. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) "R2A"
6. CONSTRUCT Temp PAVEMENT "R2A"
7. CONSTRUCT "R2A"



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<b>Caltrans</b>	CHRISTOPHER CALATRELLO	07-21-14
CONSULTANT - FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS	MICHAEL S. ROSS	
DESIGNED BY	REVISOR	DATE

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**STAGE CONSTRUCTION**  
**STAGE 3A**  
**SC-3**

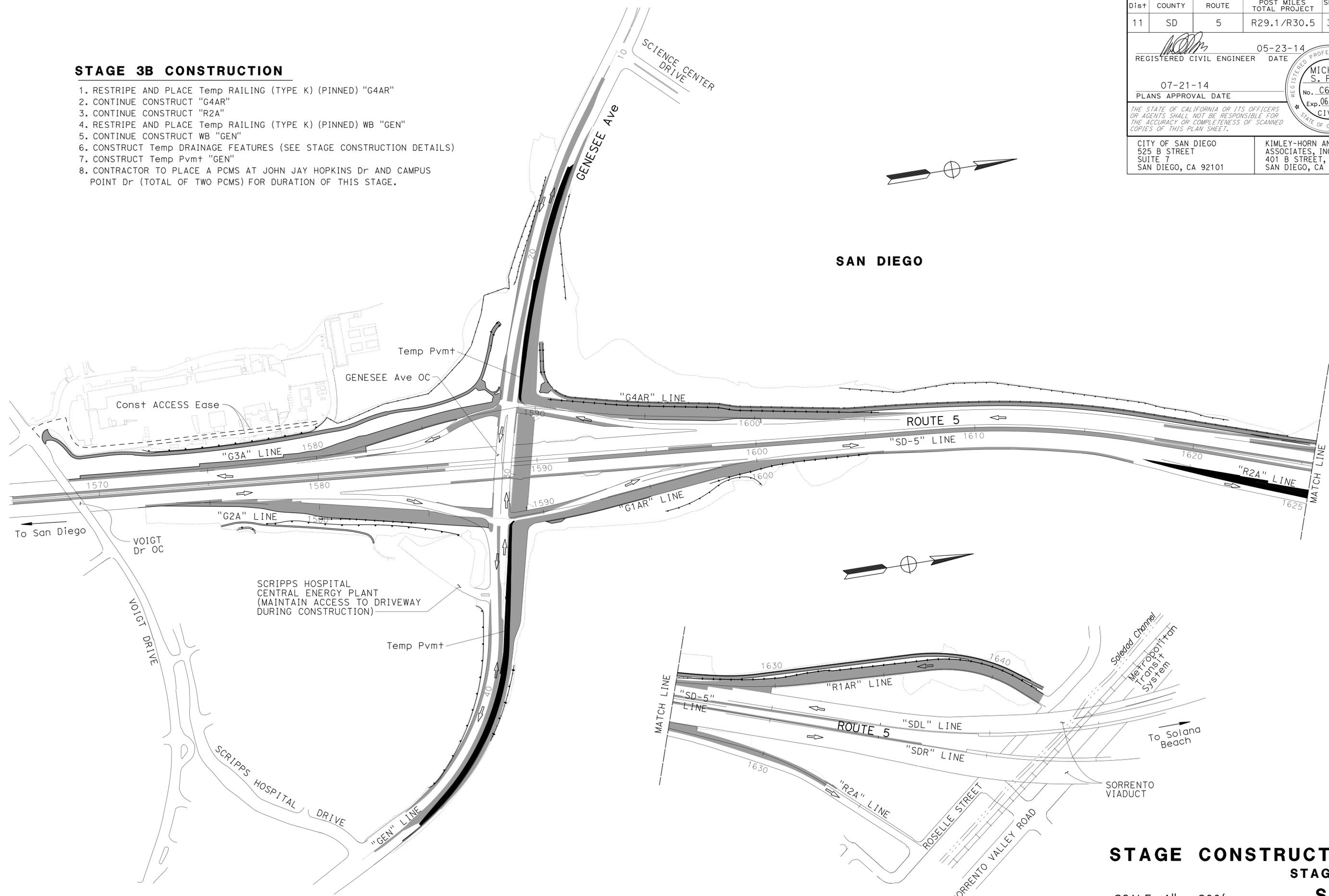
SCALE: 1" = 200'

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	304	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
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**STAGE 3B CONSTRUCTION**

1. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) "G4AR"
2. CONTINUE CONSTRUCT "G4AR"
3. CONTINUE CONSTRUCT "R2A"
4. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) WB "GEN"
5. CONTINUE CONSTRUCT WB "GEN"
6. CONSTRUCT Temp DRAINAGE FEATURES (SEE STAGE CONSTRUCTION DETAILS)
7. CONSTRUCT Temp Pvm+ "GEN"
8. CONTRACTOR TO PLACE A PCMS AT JOHN JAY HOPKINS Dr AND CAMPUS POINT Dr (TOTAL OF TWO PCMS) FOR DURATION OF THIS STAGE.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR
	MICHAEL S. ROSS	CHRISTOPHER CALATRELLO	CHRISTOPHER CALATRELLO
		CHECKED BY	DATE REVISED
		MICHAEL S. ROSS	



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**STAGE CONSTRUCTION**  
**STAGE 3B**  
**SC-4**

SCALE: 1" = 200'

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	306	1012

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 PLANS APPROVAL DATE

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 No. C66637  
 Exp. 06/30/16  
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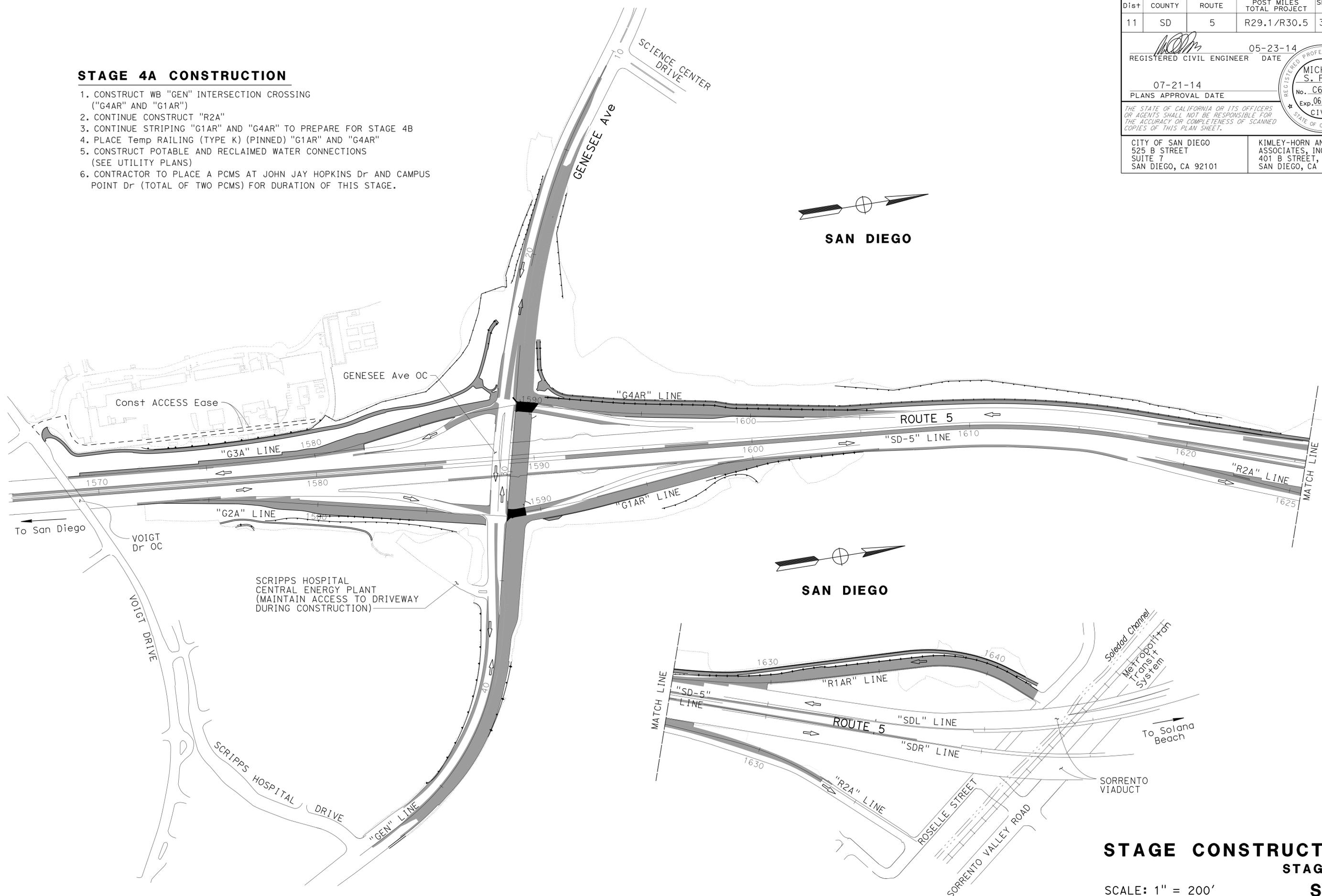
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### STAGE 4A CONSTRUCTION

1. CONSTRUCT WB "GEN" INTERSECTION CROSSING ("G4AR" AND "G1AR")
2. CONTINUE CONSTRUCT "R2A"
3. CONTINUE STRIPING "G1AR" AND "G4AR" TO PREPARE FOR STAGE 4B
4. PLACE Temp RAILING (TYPE K) (PINNED) "G1AR" AND "G4AR"
5. CONSTRUCT POTABLE AND RECLAIMED WATER CONNECTIONS (SEE UTILITY PLANS)
6. CONTRACTOR TO PLACE A PCMS AT JOHN JAY HOPKINS Dr AND CAMPUS POINT Dr (TOTAL OF TWO PCMS) FOR DURATION OF THIS STAGE.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR
Caltrans	MICHAEL S. ROSS	CHRISTOPHER CALATRELLO	CHRISTOPHER CALATRELLO
		CHECKED BY	DATE REVISED
		MICHAEL S. ROSS	

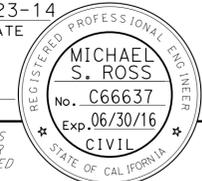


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**STAGE CONSTRUCTION**  
**STAGE 4A**  
**SC-6**

SCALE: 1" = 200'

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	307	1012

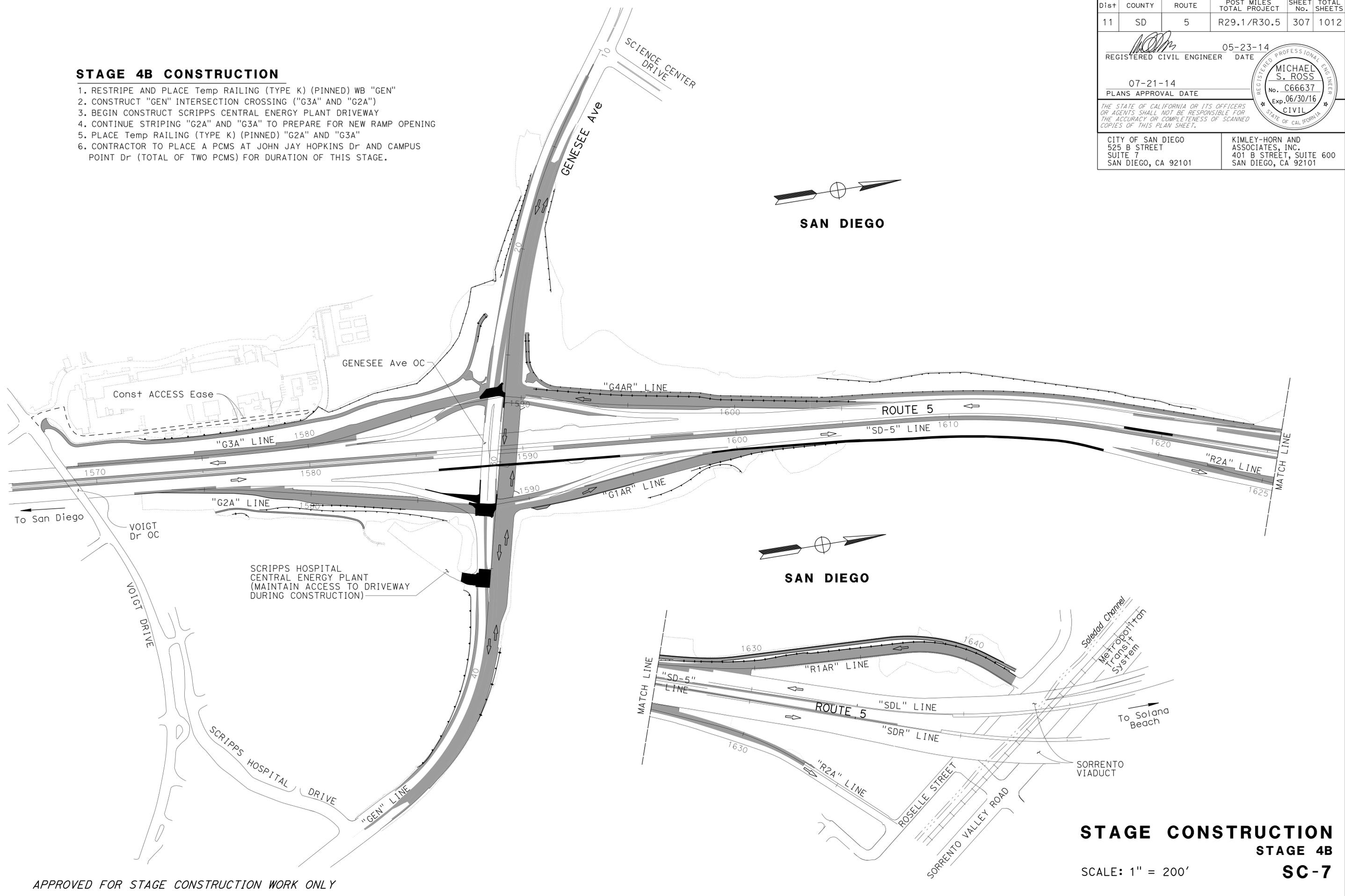

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 SAN DIEGO, CA 92101

**STAGE 4B CONSTRUCTION**

1. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) WB "GEN"
2. CONSTRUCT "GEN" INTERSECTION CROSSING ("G3A" AND "G2A")
3. BEGIN CONSTRUCT SCRIPPS CENTRAL ENERGY PLANT DRIVEWAY
4. CONTINUE STRIPING "G2A" AND "G3A" TO PREPARE FOR NEW RAMP OPENING
5. PLACE Temp RAILING (TYPE K) (PINNED) "G2A" AND "G3A"
6. CONTRACTOR TO PLACE A PCMS AT JOHN JAY HOPKINS Dr AND CAMPUS POINT Dr (TOTAL OF TWO PCMS) FOR DURATION OF THIS STAGE.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
  
 CONSULTANT - FUNCTIONAL SUPERVISOR  
 MICHAEL S. ROSS  
 CALCULATED-DESIGNED BY  
 CHECKED BY  
 CHRISTOPHER CALATRELLO  
 MICHAEL S. ROSS  
 REVISED BY  
 DATE  
 REVISOR  
 DATE



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**STAGE CONSTRUCTION**  
**STAGE 4B**  
**SC-7**  
 SCALE: 1" = 200'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-23-14 TIME PLOTTED => 14:39

**STAGE 5A CONSTRUCTION**

1. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) NB AND SB "SD-5" MEDIAN
2. RESTRIPE "G3A" AND "G1AR"
3. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) EB AND WB "GEN"
4. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) "R2A"
5. REMOVE Exist "GEN" OC STRUCTURE
6. CONTINUE CONSTRUCT "G3A", "G4AR", "G2A", AND "G1AR"
7. CONTINUE CONSTRUCT "R2A"
8. COMPLETE SCRIPPS CENTRAL ENERGY PLANT DRIVEWAY
9. CONSTRUCT EB "GEN"
10. CONSTRUCT "GEN" BIORETENTION FACILITY
11. CONSTRUCT EB "GEN" OC STRUCTURE (SEE S+R PLANS)
12. CONSTRUCT TRAFFIC SIGNALS AND LIGHTING AT "GEN" OC RAMP TERMINALS
13. CONTINUE WATERLINE RELOCATIONS (SEE UTILITY PLANS)
14. CONSTRUCT DRAINAGE IMPROVEMENTS NB "SD-5" NORTH OF GENESEE AND "GEN"

**STAGE 5B CONSTRUCTION**

1. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) SB "SD-5"
2. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) "G3A"
3. CONSTRUCT SB "SD-5" AND "G3A" GORE

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	308	1012

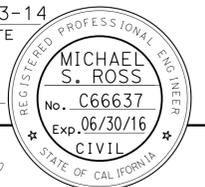
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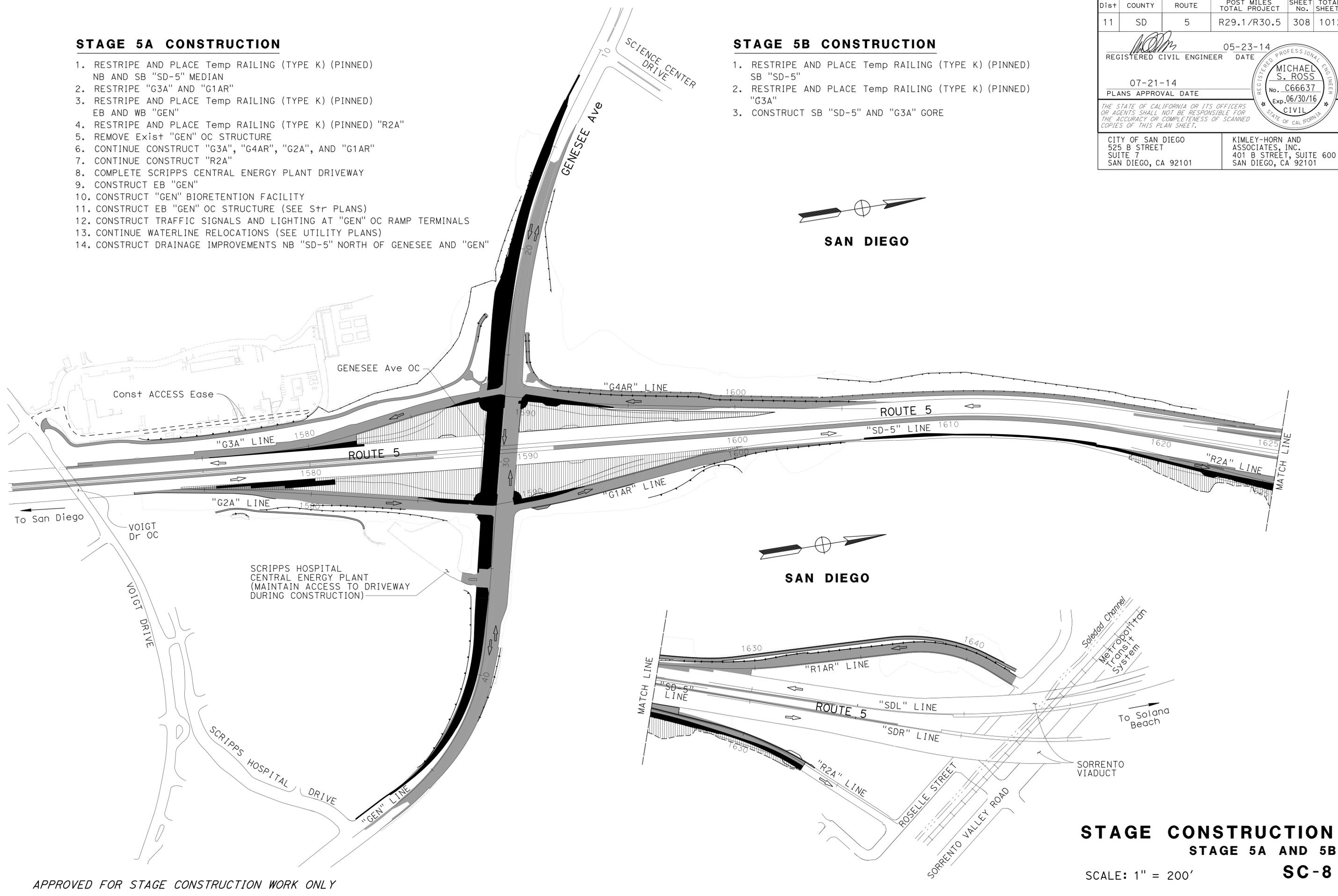
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**STAGE CONSTRUCTION**  
**STAGE 5A AND 5B**  
**SC-8**

SCALE: 1" = 200'

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	309	1012

<i>MS</i>	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
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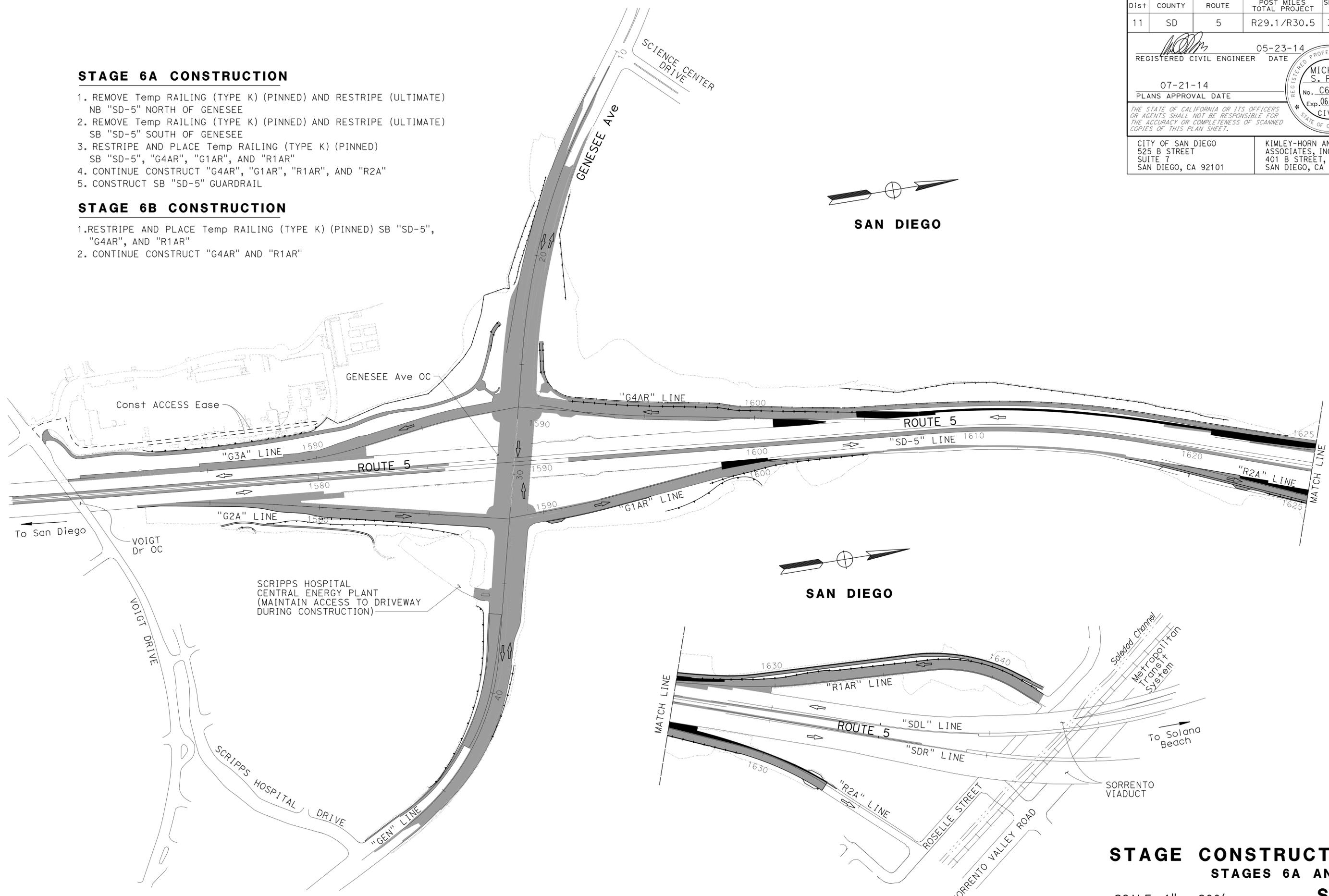
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**STAGE 6A CONSTRUCTION**

1. REMOVE Temp RAILING (TYPE K) (PINNED) AND RESTRIPE (ULTIMATE) NB "SD-5" NORTH OF GENESEE
2. REMOVE Temp RAILING (TYPE K) (PINNED) AND RESTRIPE (ULTIMATE) SB "SD-5" SOUTH OF GENESEE
3. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) SB "SD-5", "G4AR", "G1AR", AND "R1AR"
4. CONTINUE CONSTRUCT "G4AR", "G1AR", "R1AR", AND "R2A"
5. CONSTRUCT SB "SD-5" GUARDRAIL

**STAGE 6B CONSTRUCTION**

1. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) SB "SD-5", "G4AR", AND "R1AR"
2. CONTINUE CONSTRUCT "G4AR" AND "R1AR"



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<i>Caltrans</i>	CHRISTOPHER CALATRELLO	07-21-14
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CONSULTANT - FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS	MICHAEL S. ROSS	
	DESIGNED BY	
	CHRISTOPHER CALATRELLO	
	REVISOR	
	DATE	

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**STAGE CONSTRUCTION**  
**STAGES 6A AND 6B**  
**SC-9**

SCALE: 1" = 200'

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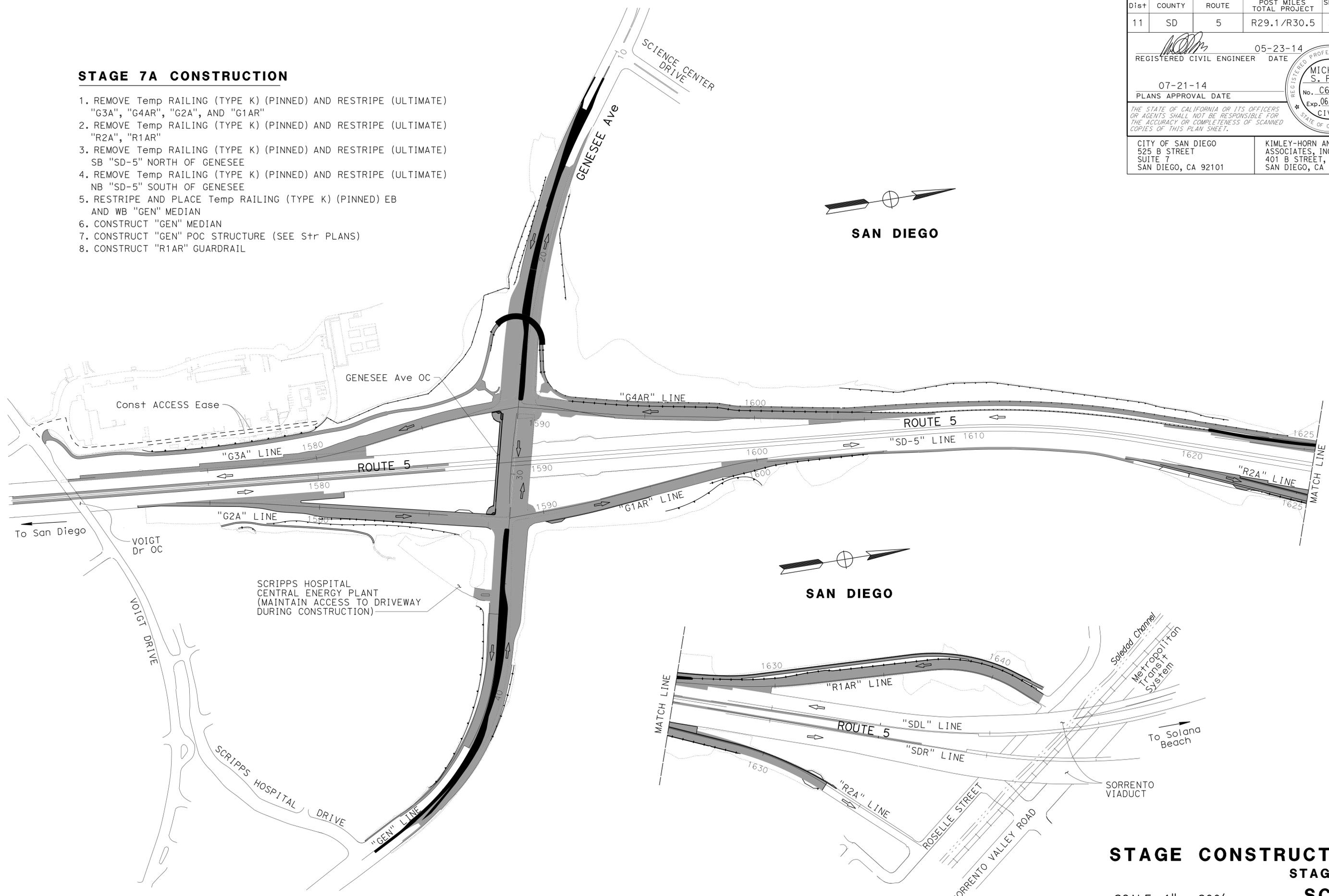
REGISTERED PROFESSIONAL ENGINEER  
**MICHAEL S. ROSS**  
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### STAGE 7A CONSTRUCTION

1. REMOVE Temp RAILING (TYPE K) (PINNED) AND RESTRIPE (ULTIMATE) "G3A", "G4AR", "G2A", AND "G1AR"
2. REMOVE Temp RAILING (TYPE K) (PINNED) AND RESTRIPE (ULTIMATE) "R2A", "R1AR"
3. REMOVE Temp RAILING (TYPE K) (PINNED) AND RESTRIPE (ULTIMATE) SB "SD-5" NORTH OF GENESEE
4. REMOVE Temp RAILING (TYPE K) (PINNED) AND RESTRIPE (ULTIMATE) NB "SD-5" SOUTH OF GENESEE
5. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) EB AND WB "GEN" MEDIAN
6. CONSTRUCT "GEN" MEDIAN
7. CONSTRUCT "GEN" POC STRUCTURE (SEE Str PLANS)
8. CONSTRUCT "R1AR" GUARDRAIL



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<b>Caltrans</b>	CHRISTOPHER CALATRELLO	MICHAEL S. ROSS
CONSULTANT - FUNCTIONAL SUPERVISOR	CHECKED BY	DESIGNED BY
MICHAEL S. ROSS	MICHAEL S. ROSS	

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**STAGE CONSTRUCTION**  
**STAGE 7A**  
**SC-10**

SCALE: 1" = 200'

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REGISTERED PROFESSIONAL ENGINEER  
**MICHAEL S. ROSS**  
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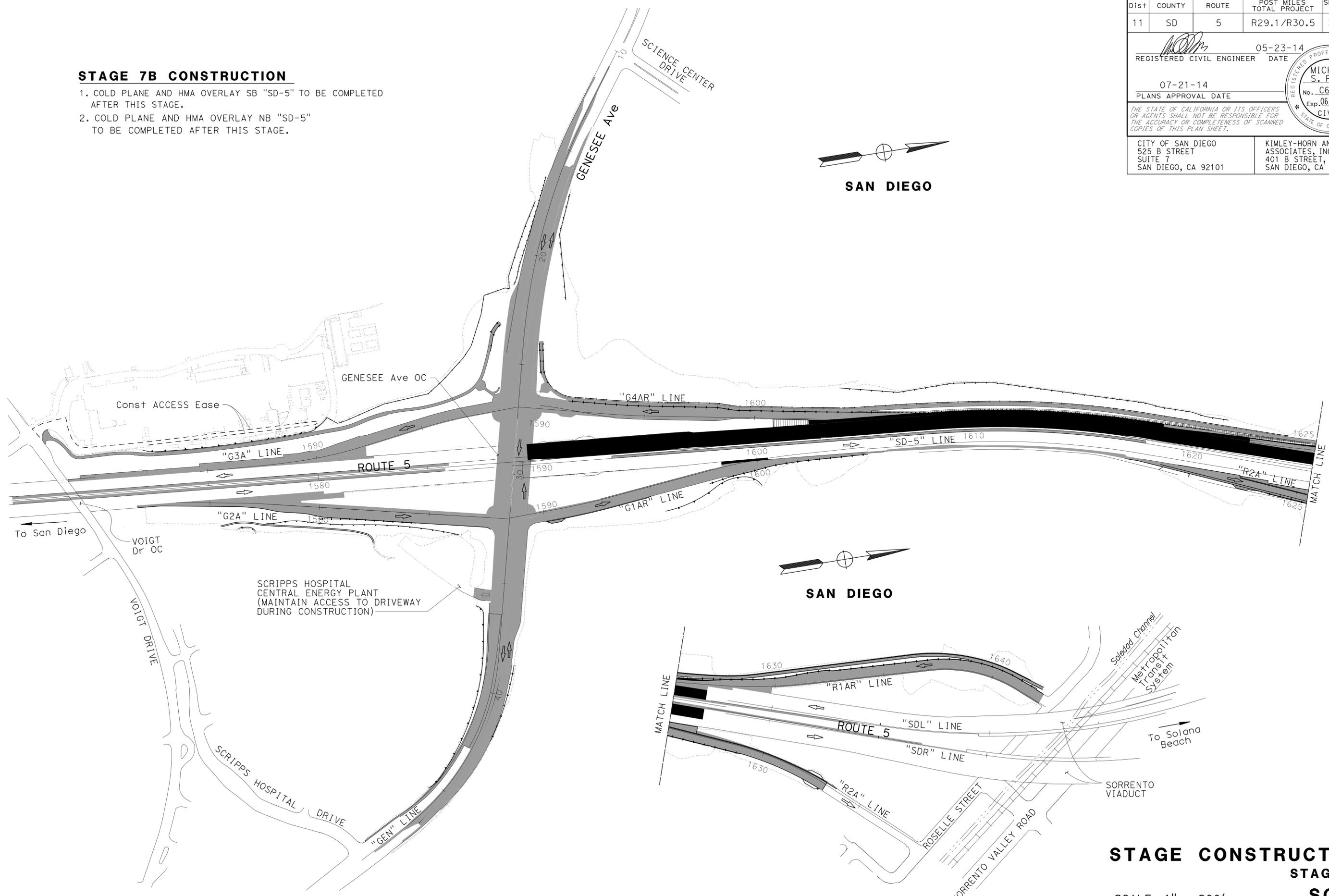
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**STAGE 7B CONSTRUCTION**

1. COLD PLANE AND HMA OVERLAY SB "SD-5" TO BE COMPLETED AFTER THIS STAGE.
2. COLD PLANE AND HMA OVERLAY NB "SD-5" TO BE COMPLETED AFTER THIS STAGE.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR
<b>Caltrans</b>	MICHAEL S. ROSS	CHRISTOPHER CALATRELLO	CHRISTOPHER CALATRELLO
		CHECKED BY	DATE REVISED
		MICHAEL S. ROSS	



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**STAGE CONSTRUCTION**  
**STAGE 7B**  
**SC-11**

SCALE: 1" = 200'

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PLANS APPROVAL DATE	

REGISTERED PROFESSIONAL ENGINEER  
**MICHAEL S. ROSS**  
 No. C66637  
 Exp. 06/30/16  
 CIVIL  
 STATE OF CALIFORNIA

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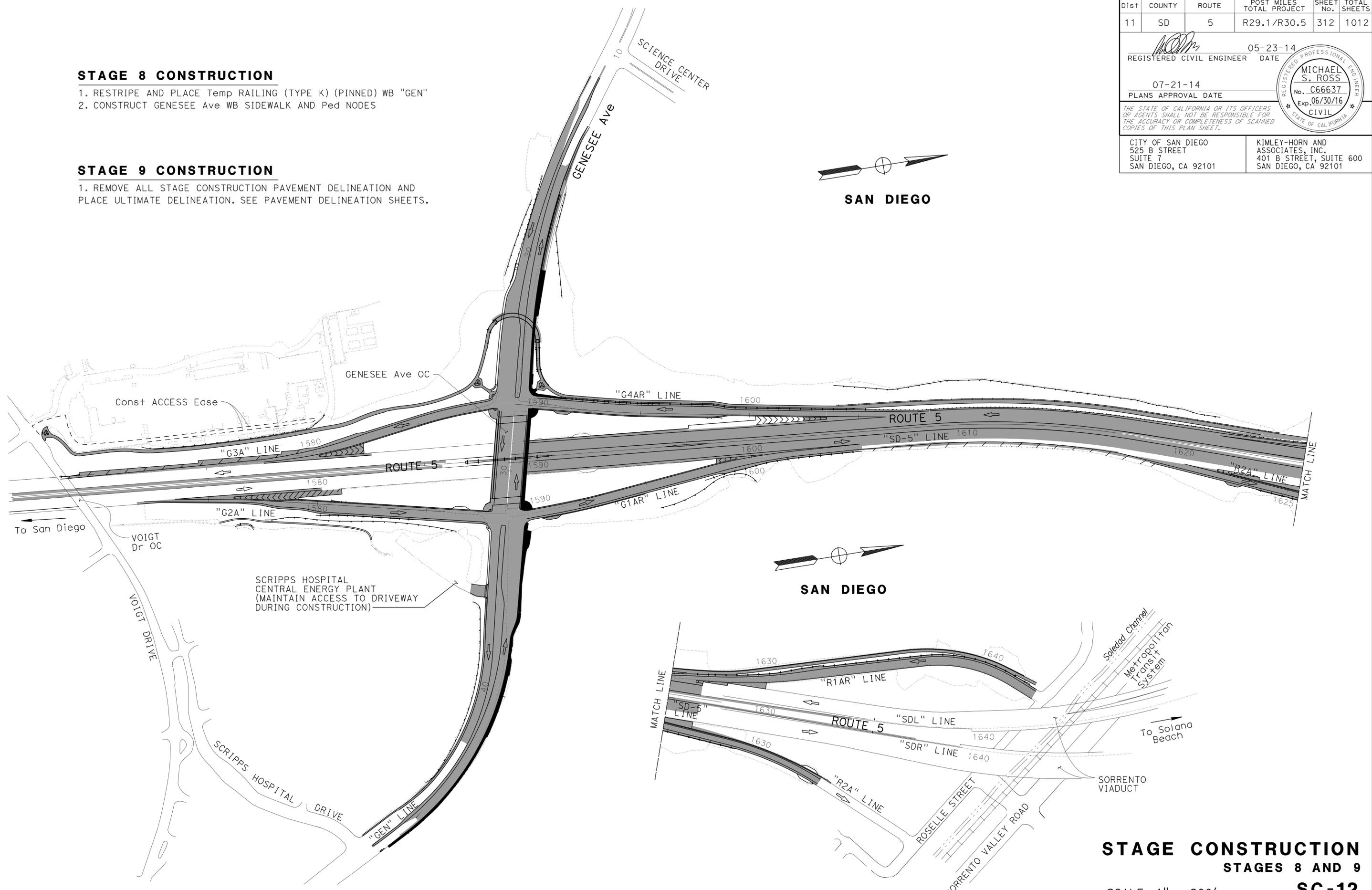
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**STAGE 8 CONSTRUCTION**

1. RESTRIPE AND PLACE Temp RAILING (TYPE K) (PINNED) WB "GEN"
2. CONSTRUCT GENESEE Ave WB SIDEWALK AND Ped NODES

**STAGE 9 CONSTRUCTION**

1. REMOVE ALL STAGE CONSTRUCTION PAVEMENT DELINEATION AND PLACE ULTIMATE DELINEATION. SEE PAVEMENT DELINEATION SHEETS.



**STAGE CONSTRUCTION**  
**STAGES 8 AND 9**  
**SC-12**

SCALE: 1" = 200'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	DESIGNED BY	REVISOR
<b>Caltrans</b>	CHRISTOPHER CALATRELLO	CHRISTOPHER CALATRELLO
CONSULTANT - FUNCTIONAL SUPERVISOR	CHECKED BY	DATE
MICHAEL S. ROSS	MICHAEL S. ROSS	

APPROVED FOR STAGE CONSTRUCTION WORK ONLY

USERNAME => s127400  
 DGN FILE => 1112000102ma012.dgn

RELATIVE BORDER SCALE IS IN INCHES

UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-23-14 TIME PLOTTED => 14:39

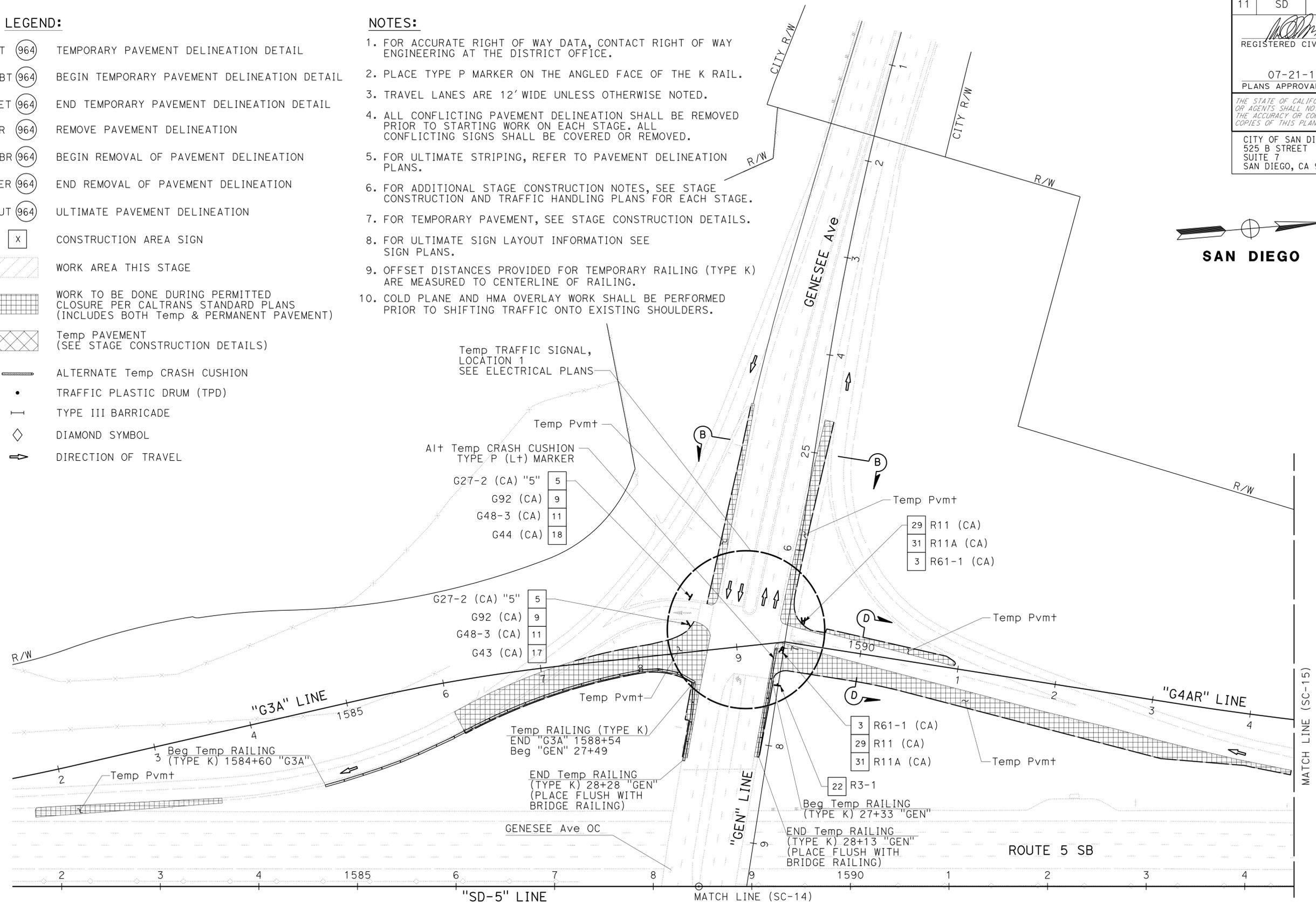
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	313	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**LEGEND:**

- T (964) TEMPORARY PAVEMENT DELINEATION DETAIL
- BT (964) BEGIN TEMPORARY PAVEMENT DELINEATION DETAIL
- ET (964) END TEMPORARY PAVEMENT DELINEATION DETAIL
- R (964) REMOVE PAVEMENT DELINEATION
- BR (964) BEGIN REMOVAL OF PAVEMENT DELINEATION
- ER (964) END REMOVAL OF PAVEMENT DELINEATION
- UT (964) ULTIMATE PAVEMENT DELINEATION
- [X] CONSTRUCTION AREA SIGN
- [Hatched Box] WORK AREA THIS STAGE
- [Grid Box] WORK TO BE DONE DURING PERMITTED CLOSURE PER CALTRANS STANDARD PLANS (INCLUDES BOTH Temp & PERMANENT PAVEMENT)
- [Cross-hatched Box] Temp PAVEMENT (SEE STAGE CONSTRUCTION DETAILS)
- [Line] ALTERNATE Temp CRASH CUSHION
- [Dot] TRAFFIC PLASTIC DRUM (TPD)
- [I-Bar] TYPE III BARRICADE
- [Diamond] DIAMOND SYMBOL
- [Arrow] DIRECTION OF TRAVEL

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. PLACE TYPE P MARKER ON THE ANGLED FACE OF THE K RAIL.
3. TRAVEL LANES ARE 12' WIDE UNLESS OTHERWISE NOTED.
4. ALL CONFLICTING PAVEMENT DELINEATION SHALL BE REMOVED PRIOR TO STARTING WORK ON EACH STAGE. ALL CONFLICTING SIGNS SHALL BE COVERED OR REMOVED.
5. FOR ULTIMATE STRIPING, REFER TO PAVEMENT DELINEATION PLANS.
6. FOR ADDITIONAL STAGE CONSTRUCTION NOTES, SEE STAGE CONSTRUCTION AND TRAFFIC HANDLING PLANS FOR EACH STAGE.
7. FOR TEMPORARY PAVEMENT, SEE STAGE CONSTRUCTION DETAILS.
8. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.
9. OFFSET DISTANCES PROVIDED FOR TEMPORARY RAILING (TYPE K) ARE MEASURED TO CENTERLINE OF RAILING.
10. COLD PLANE AND HMA OVERLAY WORK SHALL BE PERFORMED PRIOR TO SHIFTING TRAFFIC ONTO EXISTING SHOULDERS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 1**  
**SC-13**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans®  
 CONSULTANT: FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: CHECKED BY:  
 MATTHEW MAYER RAY YPARRAGUIRRE  
 REVISED BY: DATE REVISED:

USERNAME => s127400  
DGN FILE => 1112000102ma013.dgn

RELATIVE BORDER SCALE 15" IN INCHES

UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION: DATE PLOTTED => 23-JUL-2014  
 07-10-14 TIME PLOTTED => 14:39

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	314	1012

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

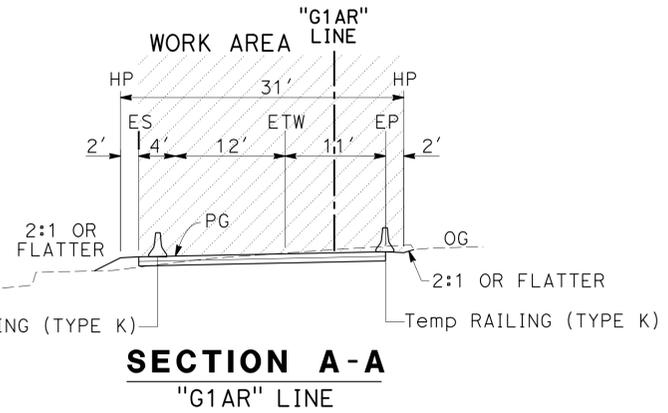
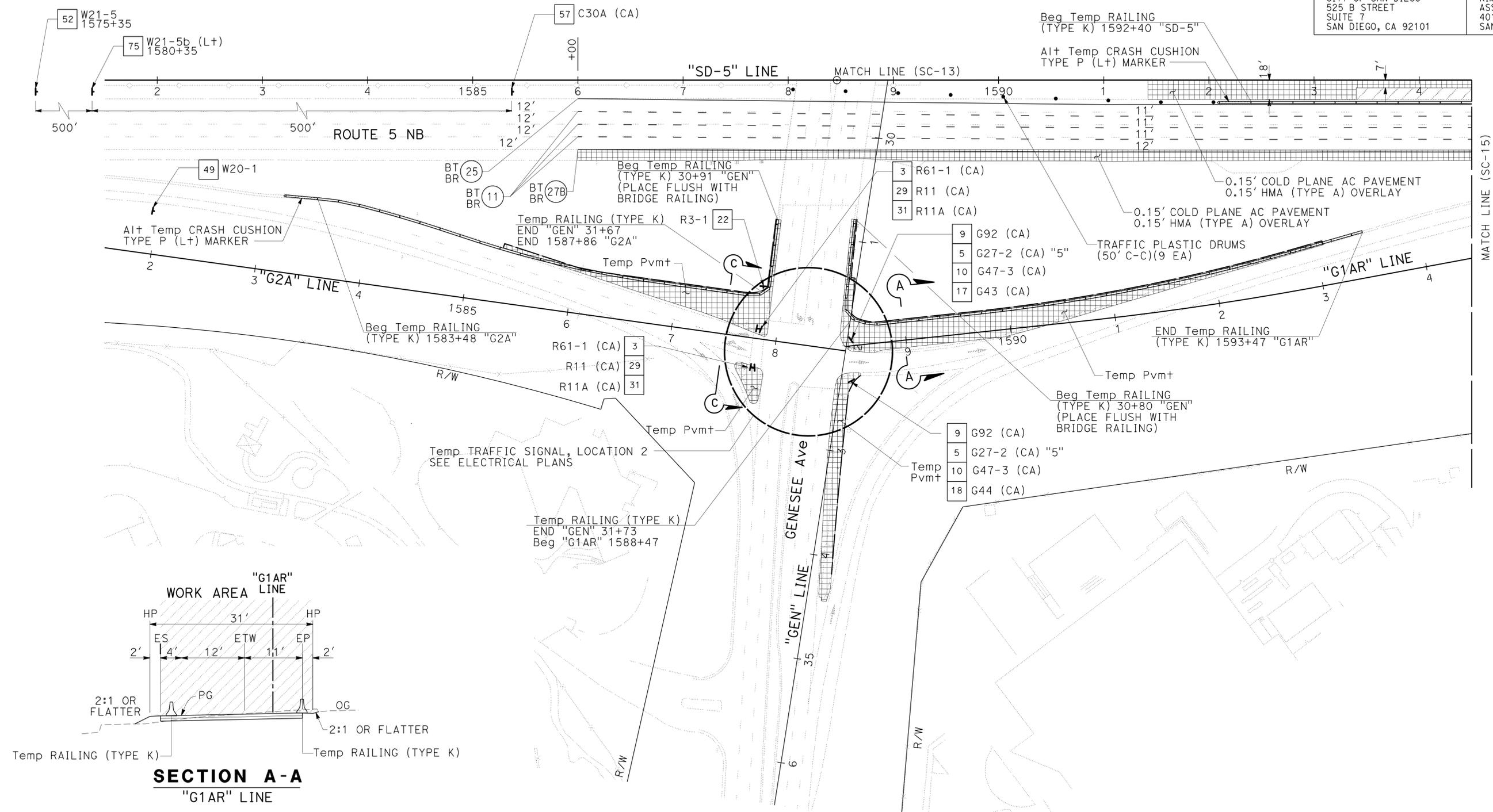
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--



**NOTES:**

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2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

REVISOR: MATTHEW MAYER, RAY YPARRAGUIRRE  
 CALCULATED/DESIGNED BY: MICHAEL S. ROSS  
 CONSULTANT FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 DEPARTMENT OF TRANSPORTATION



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 1**  
**SC-14**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	315	1012

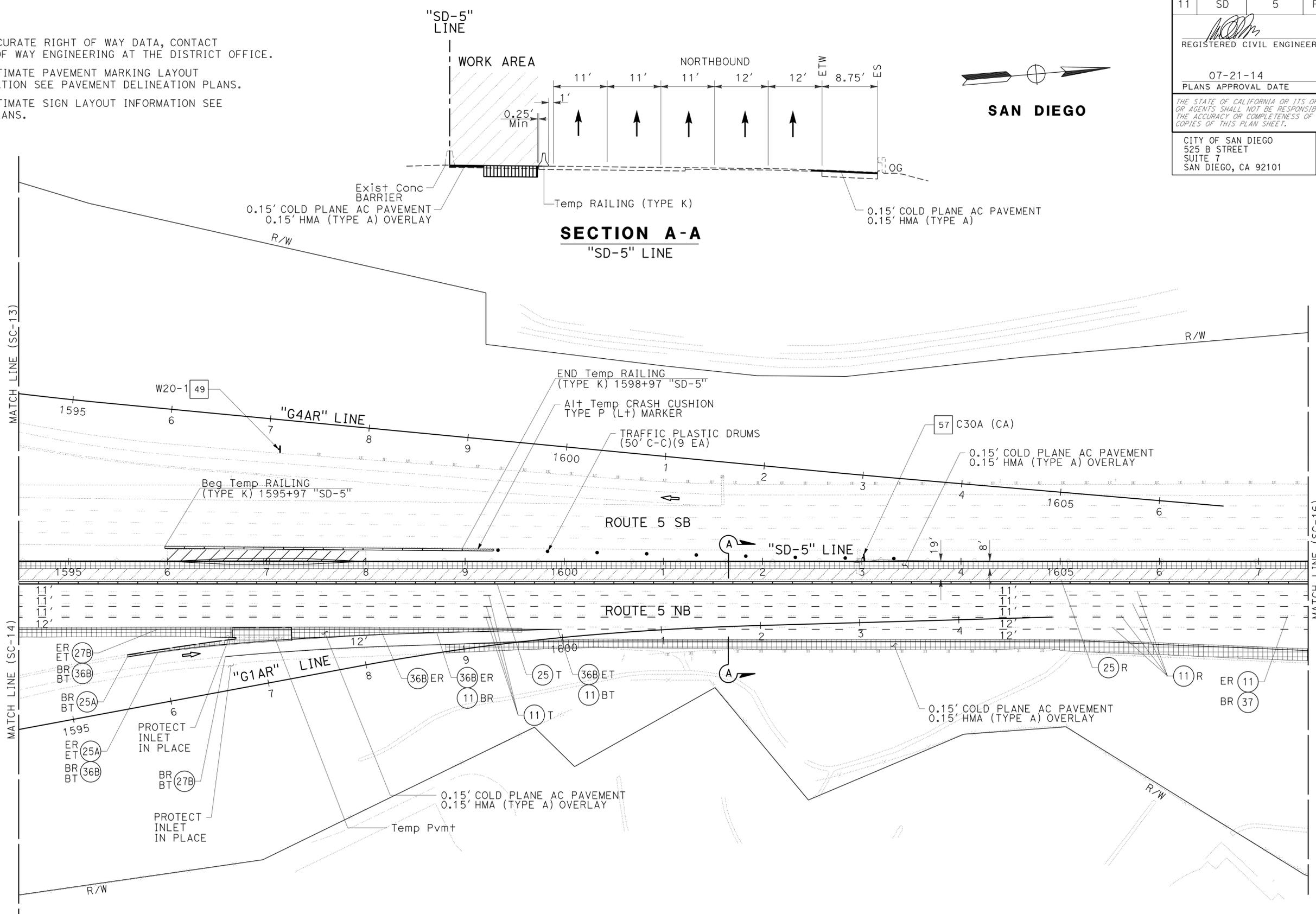
REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

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**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 1**  
**SC-15**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
<i>Caltrans</i>	MICHAEL S. ROSS	CHECKED BY	MATTHEW MAYER	07-21-14
			RAY YPARRAGUIRRE	

USERNAME => s127400  
DGN FILE => 1112000102ma015.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-10-14 TIME PLOTTED => 14:39



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	317	1012

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

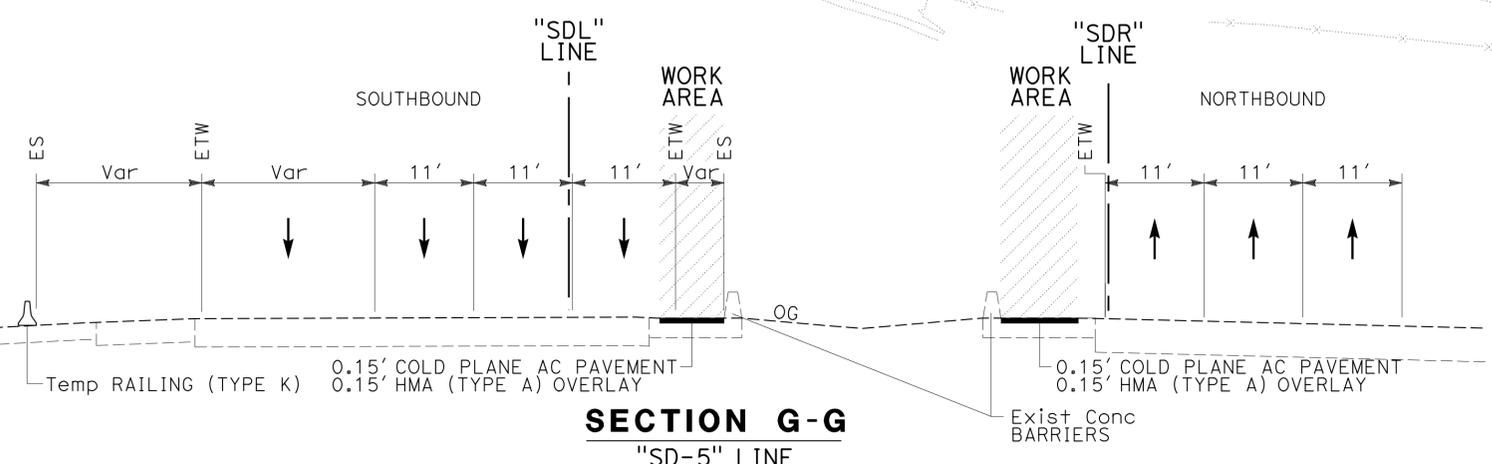
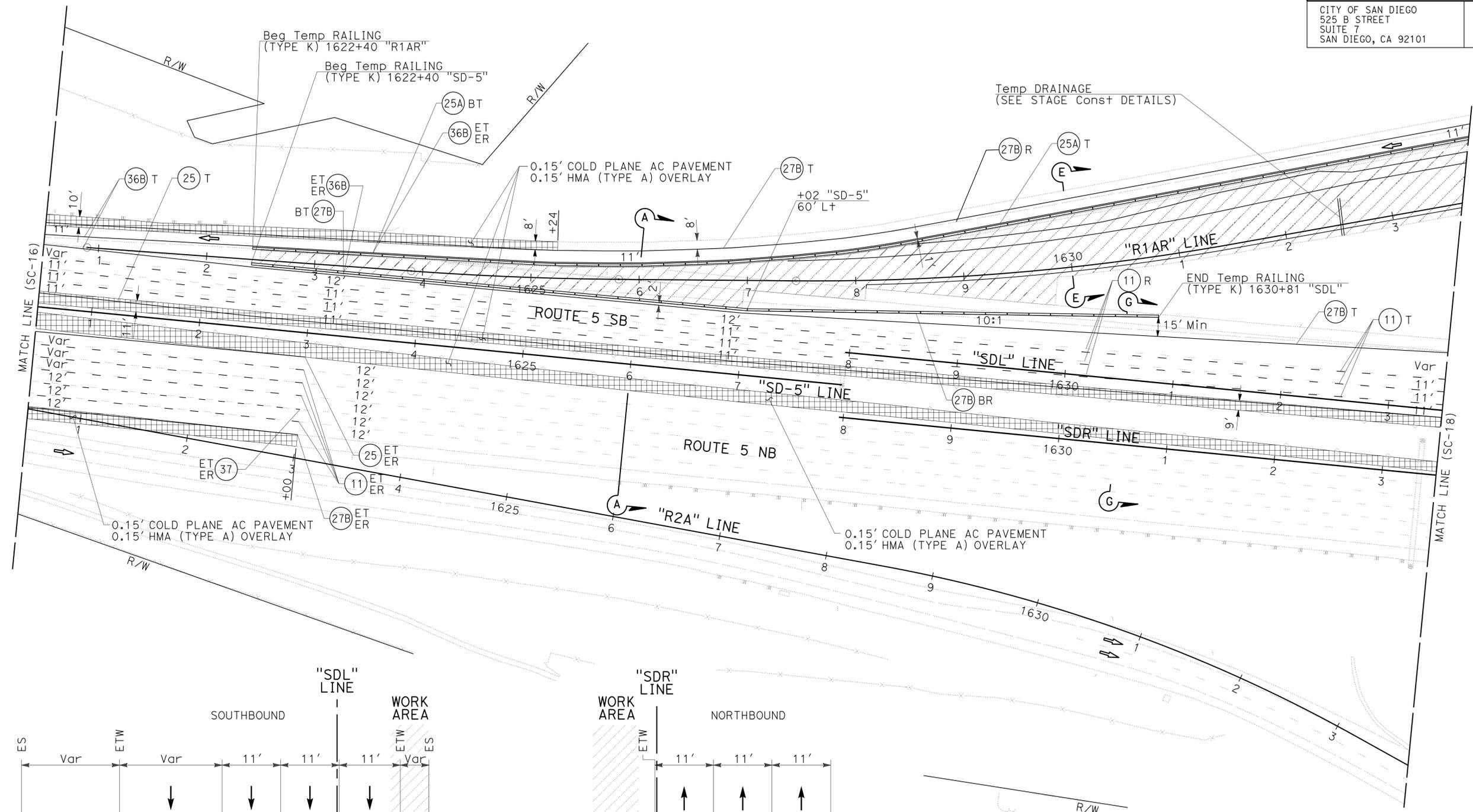
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--



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3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<i>Caltrans</i>	MATTHEW MAYER	
	RAY YPARRAGUIRRE	
	CHECKED BY	
	MICHAEL S. ROSS	



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 1**  
**SC-17**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-10-14 TIME PLOTTED => 14:39

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	318	1012

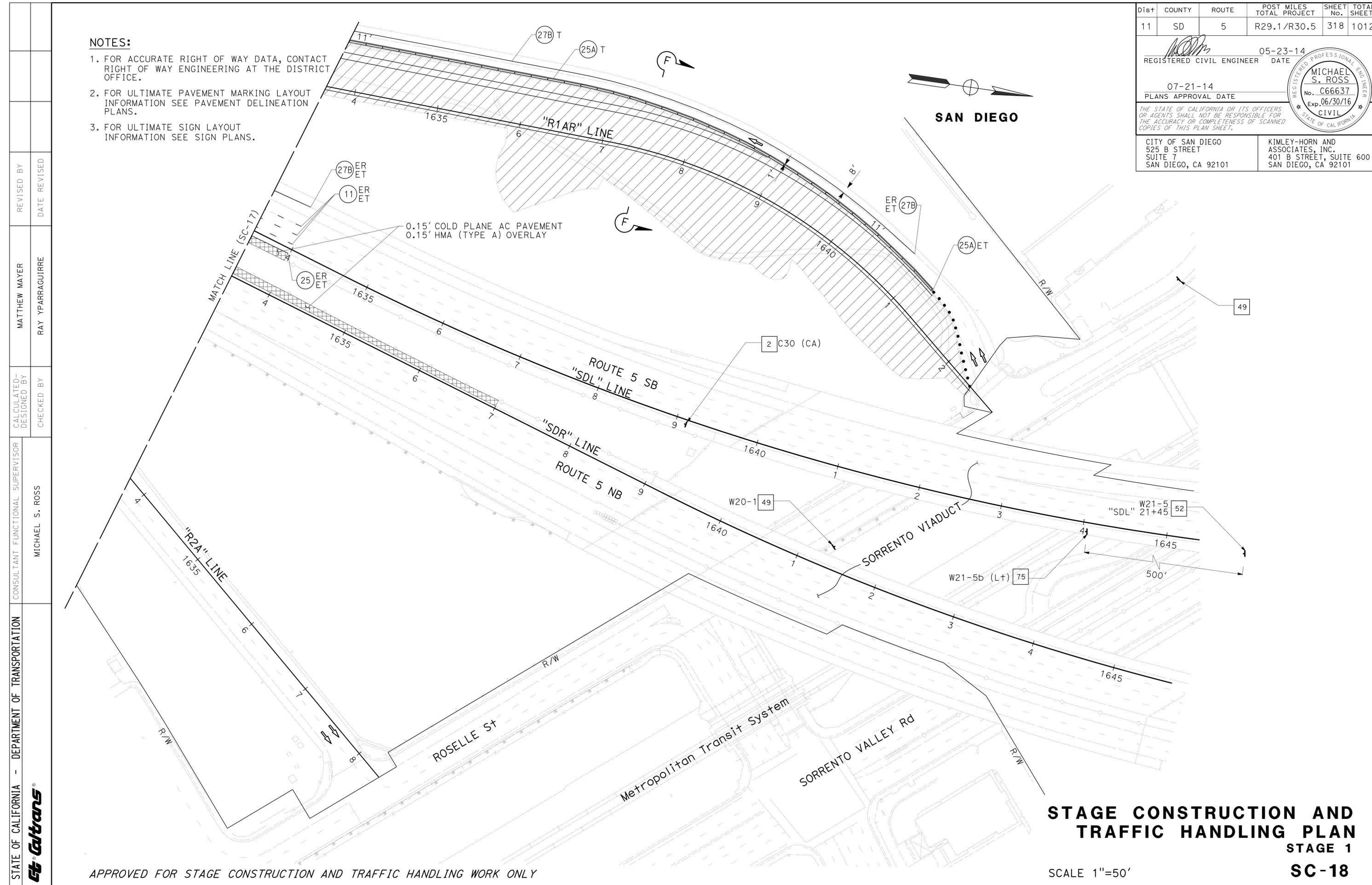
REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

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3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE		

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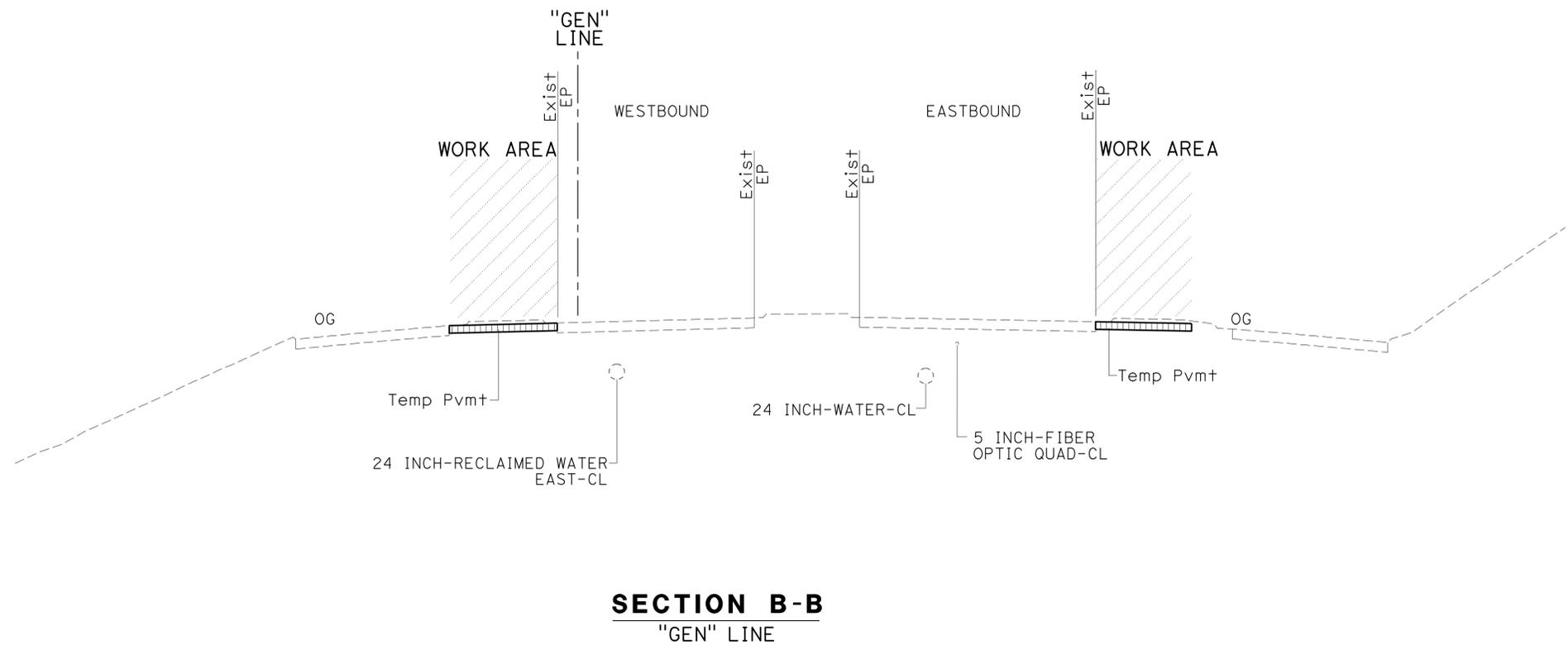
**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 1**  
**SC-18**

SCALE 1"=50'

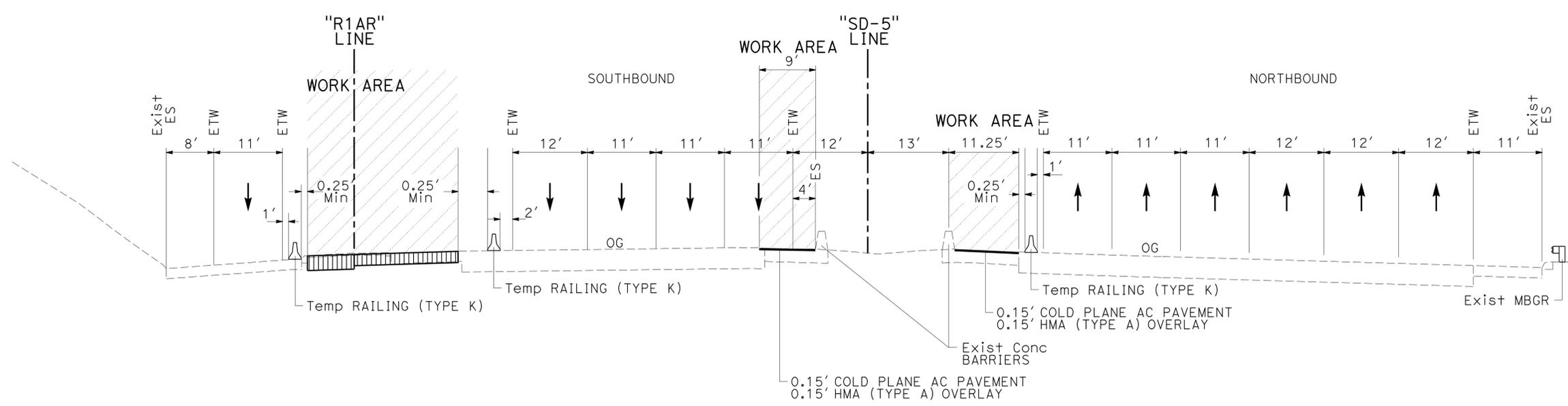
LAST REVISION DATE PLOTTED => 23-JUL-2014 07-10-14 TIME PLOTTED => 14:39

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	319	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**  
1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



**SECTION B-B**  
"GEN" LINE



**SECTION A-A**  
"SD-5" LINE

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 1 TYPICAL SECTIONS**

NO SCALE **SC-19**

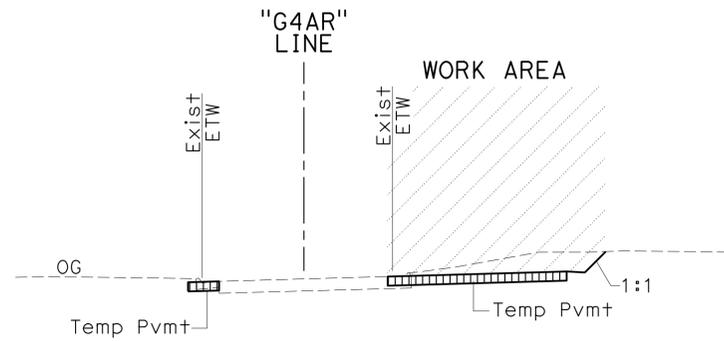
APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR
	MICHAEL S. ROSS	STEVEN KEETON F. JOSE SILVA	DATE
		CHECKED BY	DATE

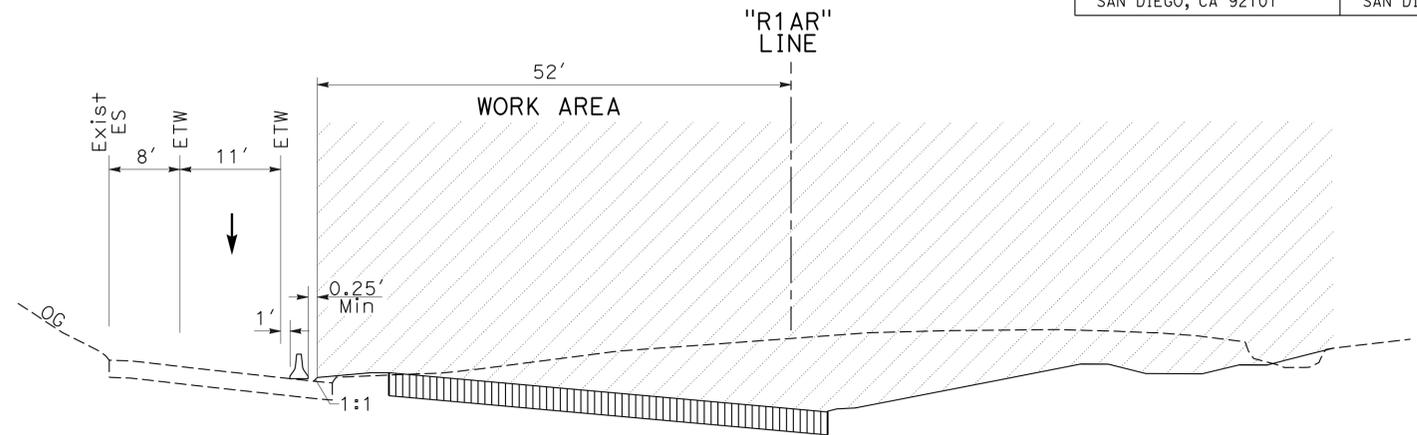
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			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

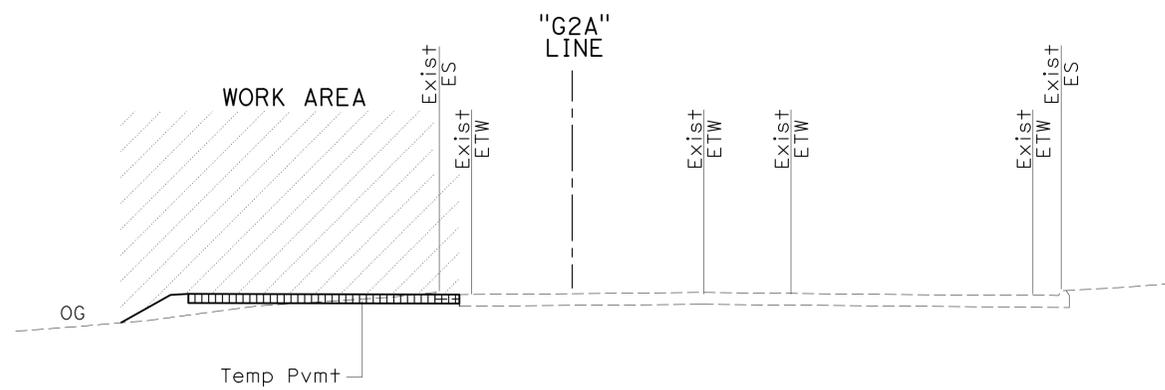
- SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



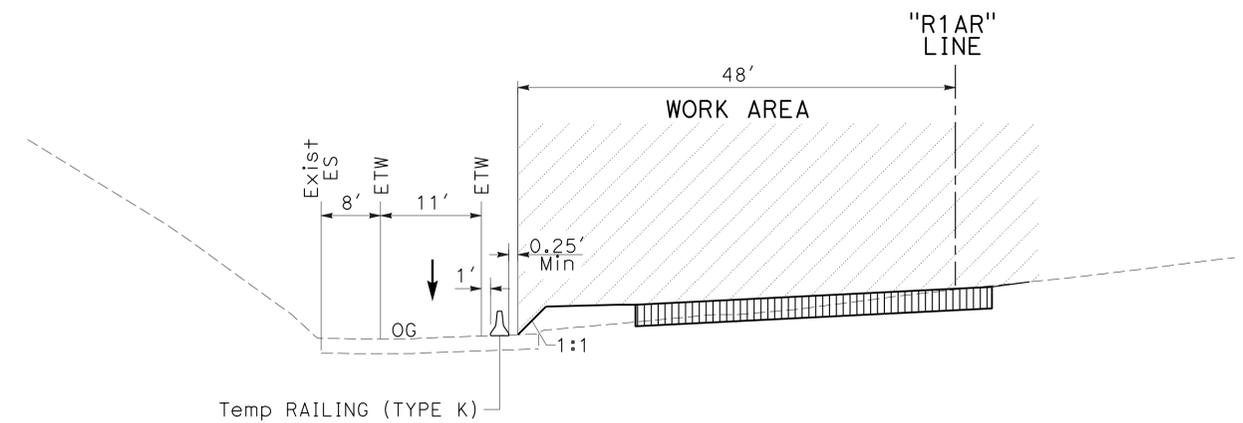
**SECTION D-D**  
"G4AR" LINE



**SECTION F-F**  
"R1AR" LINE



**SECTION C-C**  
"G2A" LINE



**SECTION E-E**  
"R1AR" LINE

**STAGE CONSTRUCTION AND  
TRAFFIC HANDLING PLAN  
STAGE 1 TYPICAL SECTIONS**

NO SCALE

**SC-20**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	321	1012

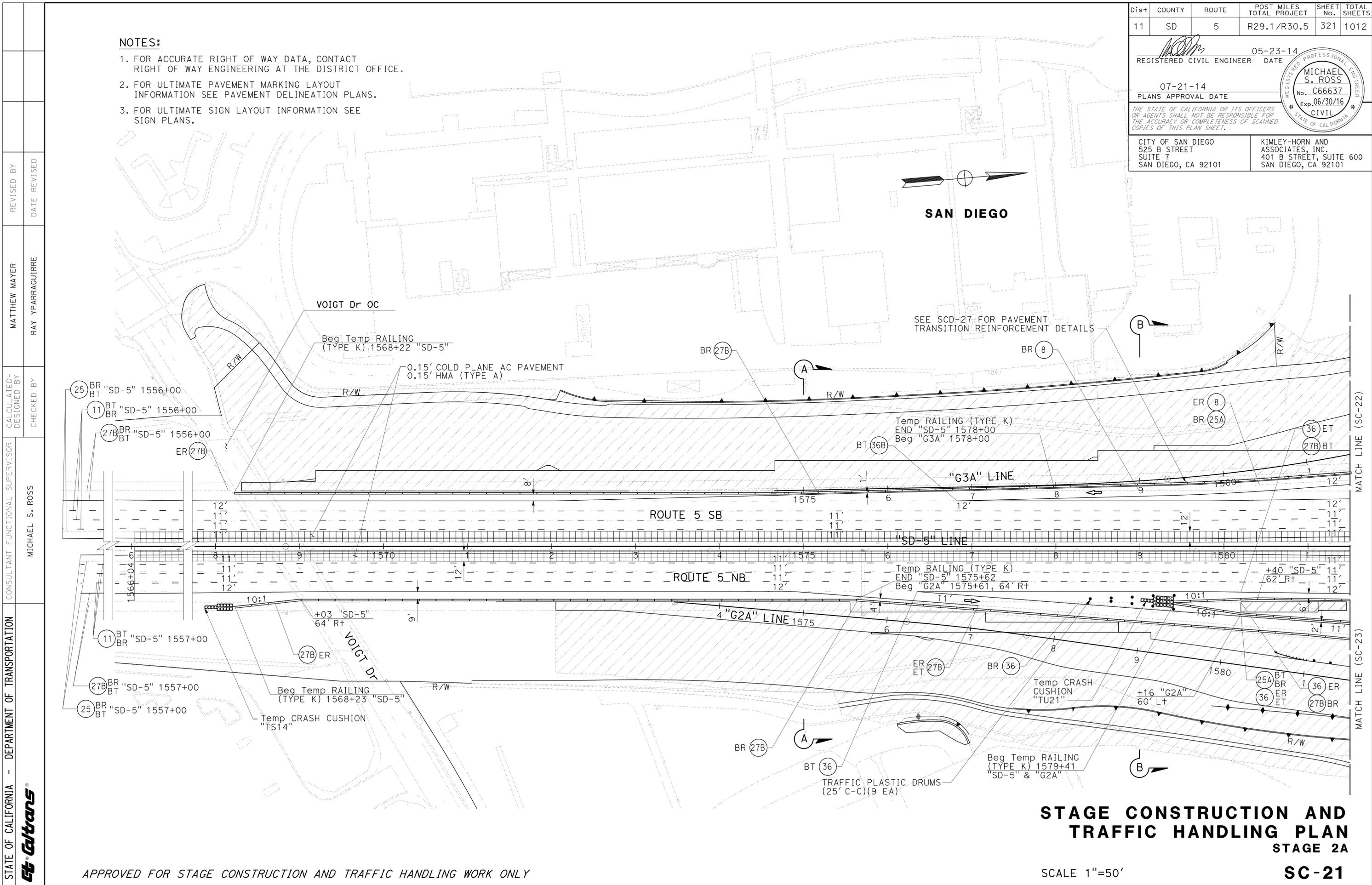
REGISTERED CIVIL ENGINEER	DATE
<i>Michael S. Ross</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTES:**

- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
- FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
- FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A**  
**SC-21**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

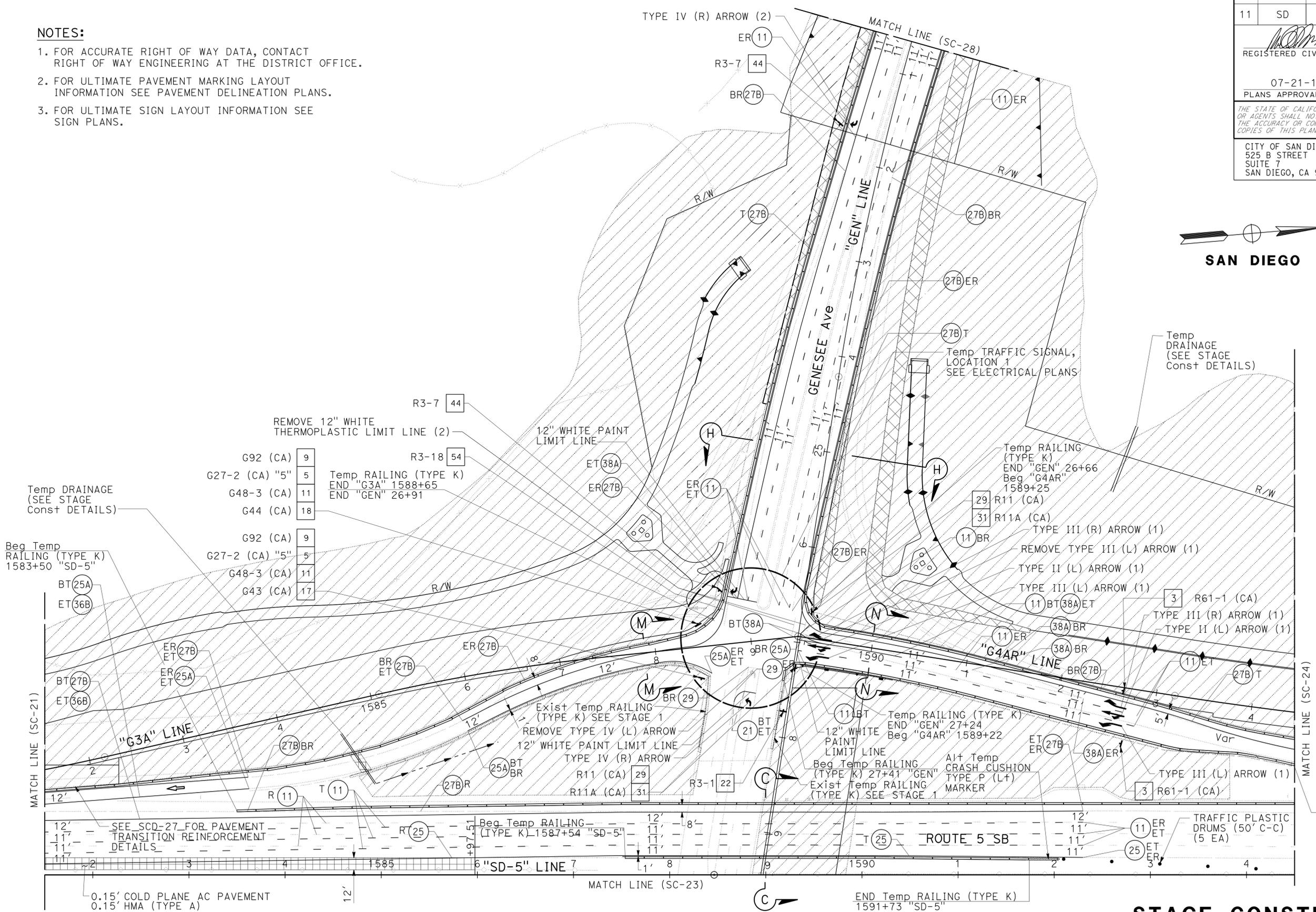
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CHECKED BY	REVISOR	DATE
	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE		

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	322	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

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3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

STATE OF CALIFORNIA	DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR
Et Caltrans		MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE
			CHECKED BY	DATE REVISED



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A**  
**SC-22**

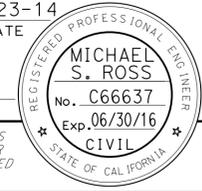
SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	324	1012

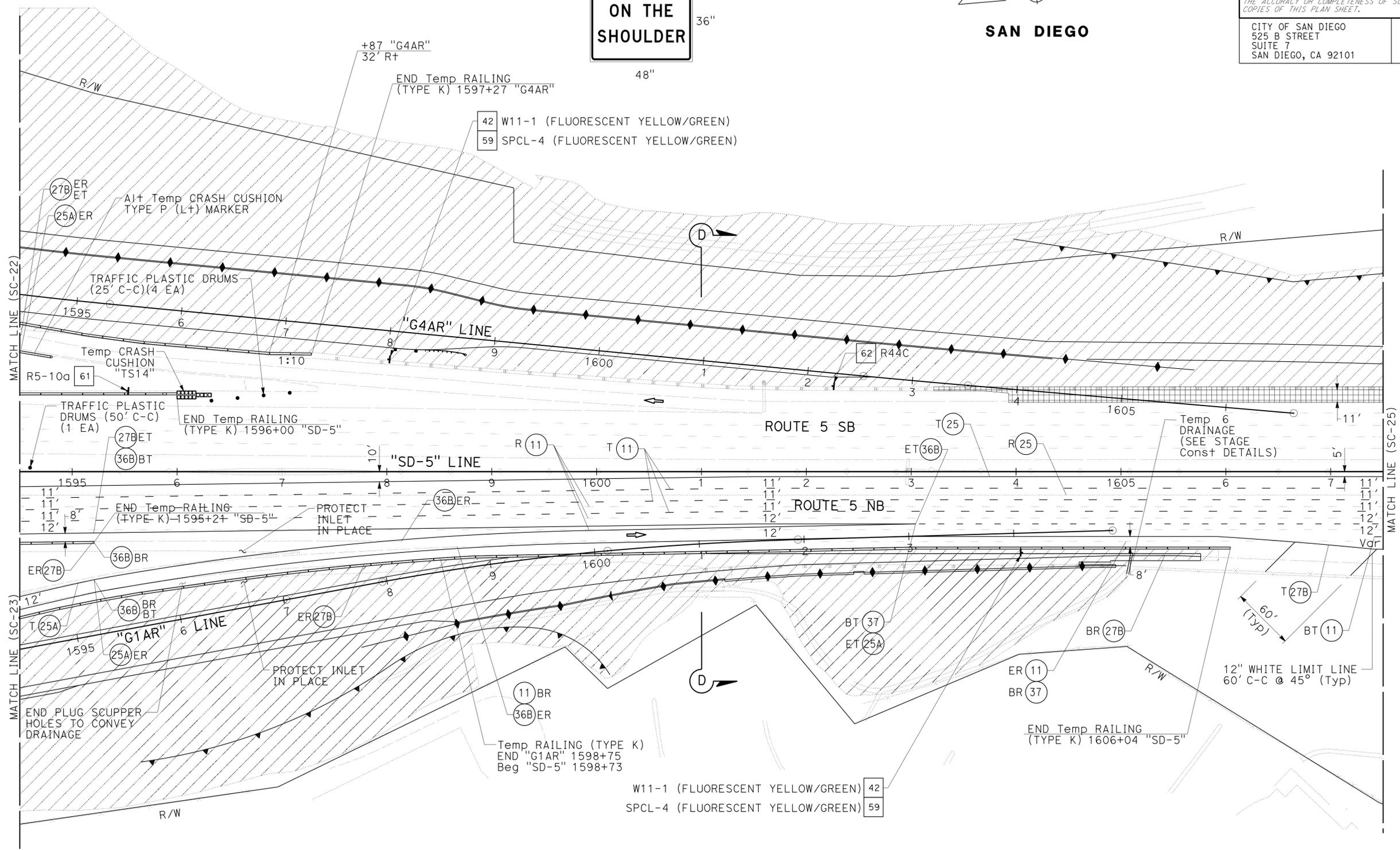
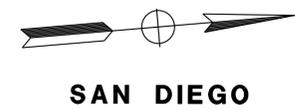
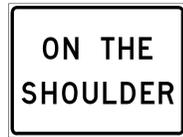
 REGISTERED CIVIL ENGINEER DATE 05-23-14		
PLANS APPROVAL DATE 07-21-14		
<small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small>		
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101		KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

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3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

**SIGN #59**

SPCL-4



W11-1 (FLUORESCENT YELLOW/GREEN) 42  
 SPCL-4 (FLUORESCENT YELLOW/GREEN) 59

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A**

SCALE 1"=50'

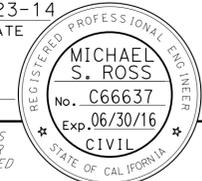
**SC-24**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
	MATTHEW MAYER	07-21-14
	RAY YPARRAGUIRRE	
CONSULTANT FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS		

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	325	1012

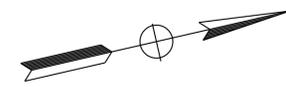
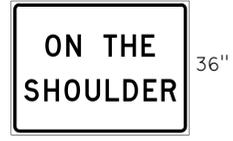
 05-23-14 REGISTERED CIVIL ENGINEER DATE		
07-21-14 PLANS APPROVAL DATE		
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CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101		KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTES:**

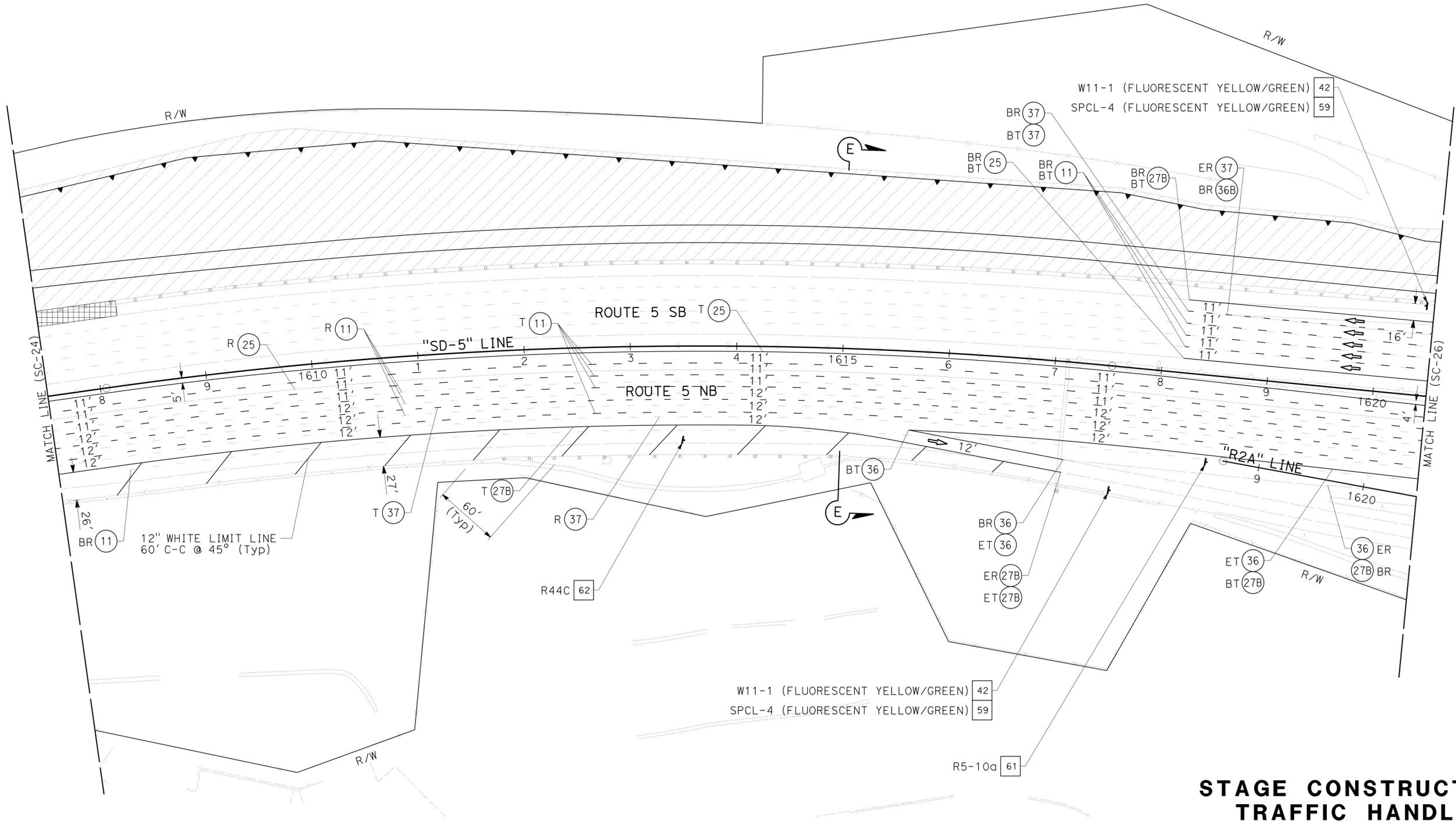
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3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

**SIGN #59**

SPCL-4



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans®  
 CONSULTANT - FUNCTIONAL SUPERVISOR  
 MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY  
 CHECKED BY  
 MATTHEW MAYER  
 RAY YPARRAGUIRRE  
 REVISIONS  
 REVISOR  
 DATE  
 REVISIONS  
 REVISOR  
 DATE



APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A**  
**SC-25**

SCALE 1"=50'

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	326	1012

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

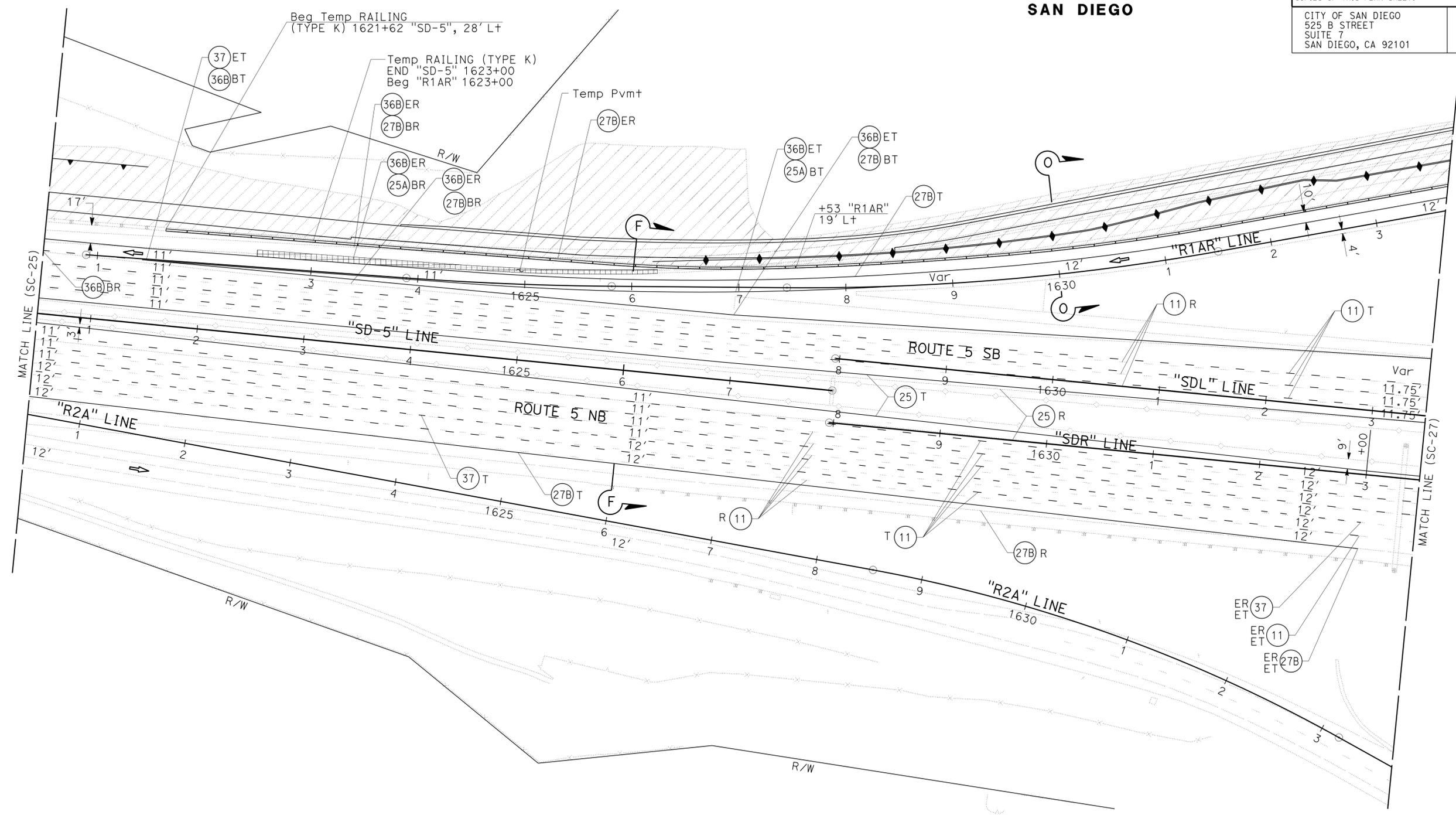
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--



**SAN DIEGO**

**NOTES:**

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE		

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A**  
**SC-26**

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-11-14 TIME PLOTTED => 14:39

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	327	1012

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

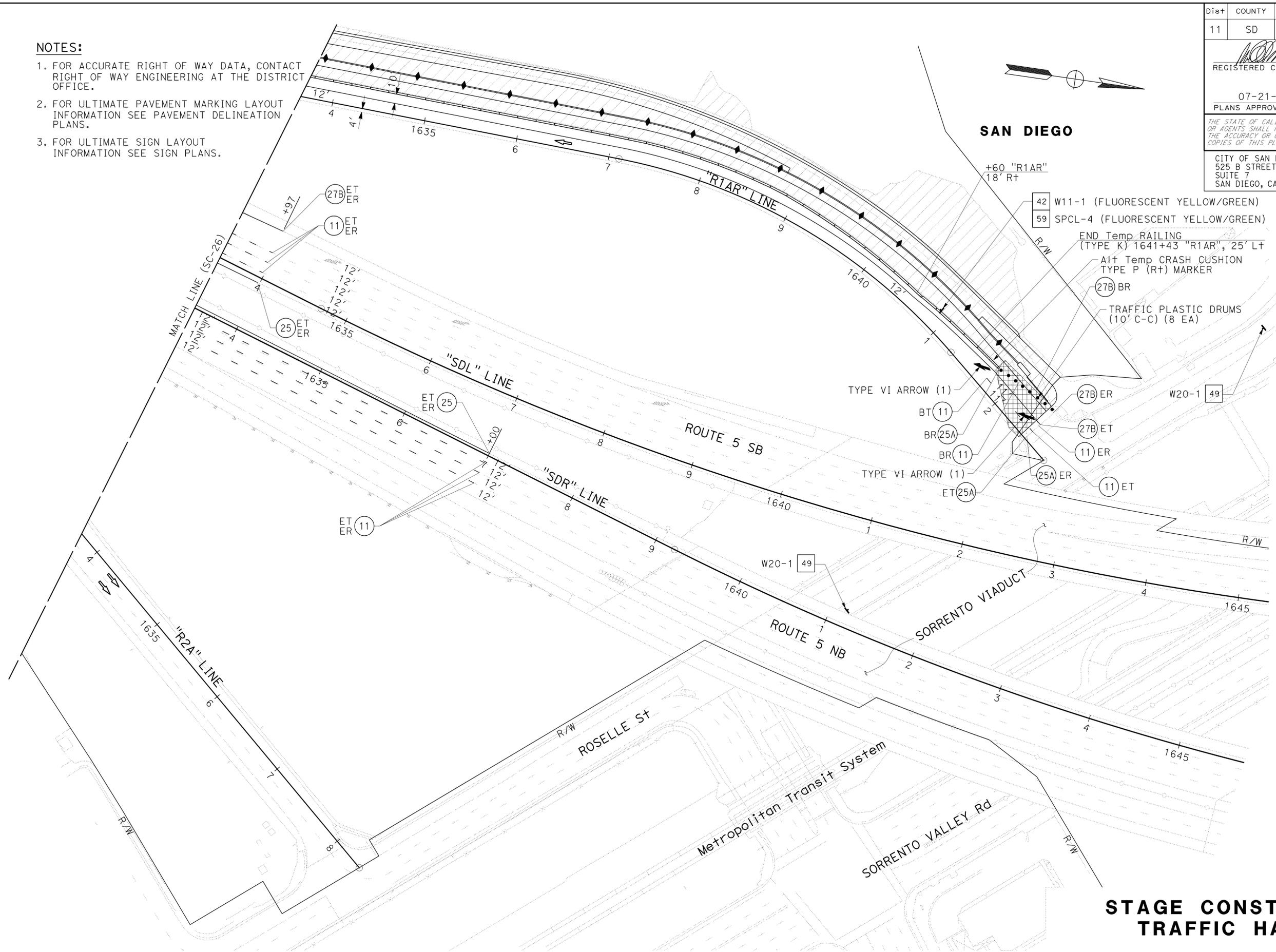
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

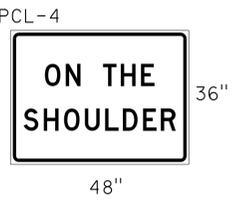


**SAN DIEGO**



- 42 W11-1 (FLUORESCENT YELLOW/GREEN)
- 59 SPCL-4 (FLUORESCENT YELLOW/GREEN)
- END Temp RAILING (TYPE K) 1641+43 "R1AR", 25' LT
- Alt Temp CRASH CUSHION TYPE P (R+) MARKER
- (27B) BR
- TRAFFIC PLASTIC DRUMS (10' C-C) (8 EA)
- TYPE VI ARROW (1)
- BT (11)
- BR (25A)
- BR (11)
- ET (25A)
- (27B) ER
- (27B) ET
- (11) ER
- (11) ET

**SIGN #59**



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A**  
**SC-27**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CHECKED BY	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE		

USERNAME => s127400  
DGN FILE => 1112000102ma027.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION: DATE PLOTTED => 24-JUL-2014 07-11-14 TIME PLOTTED => 08:56

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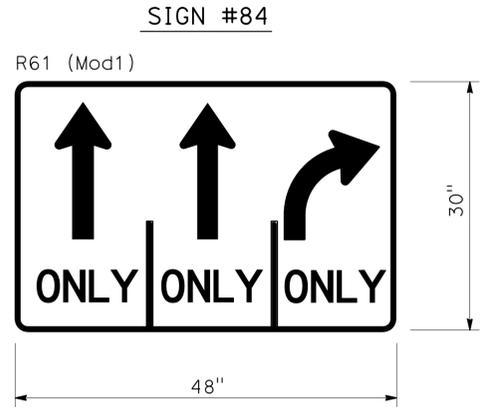
REGISTERED CIVIL ENGINEER	DATE
<i>MOR</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

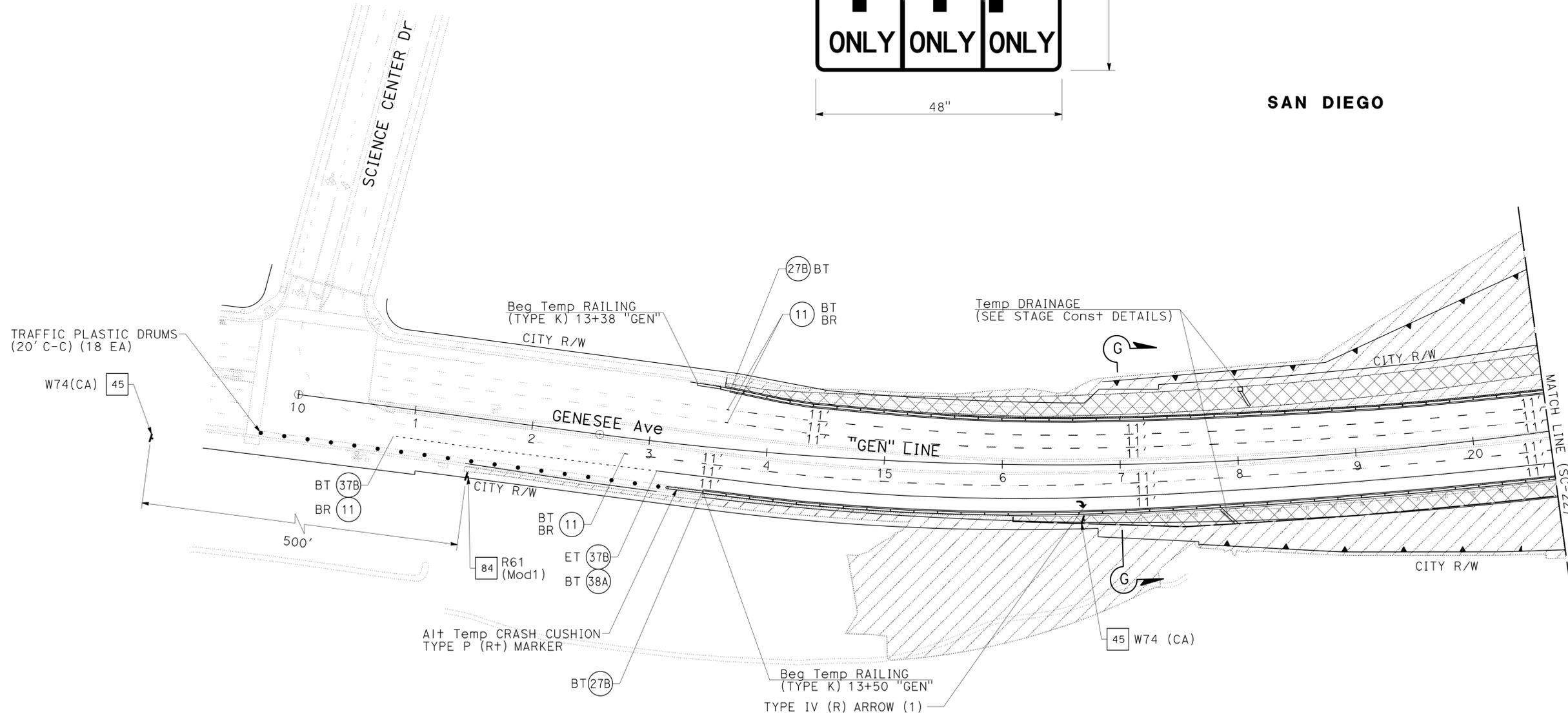
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**SAN DIEGO**

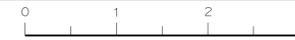


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<i>Caltrans</i>	MATTHEW MAYER	07-21-14
	RAY YPARRAGUIRRE	
	CHECKED BY	
	DESIGNED BY	
	MICHAEL S. ROSS	

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

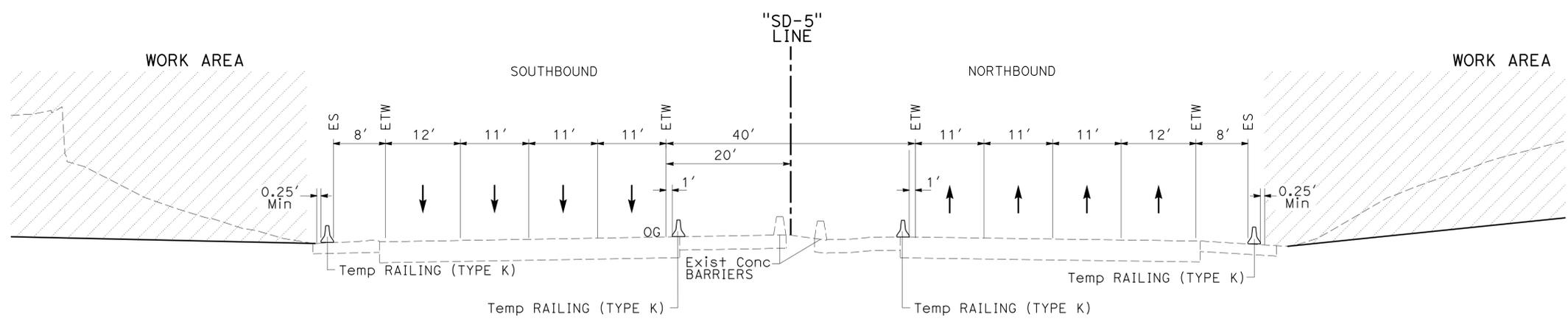
**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A**  
**SC-28**

SCALE 1"=50'

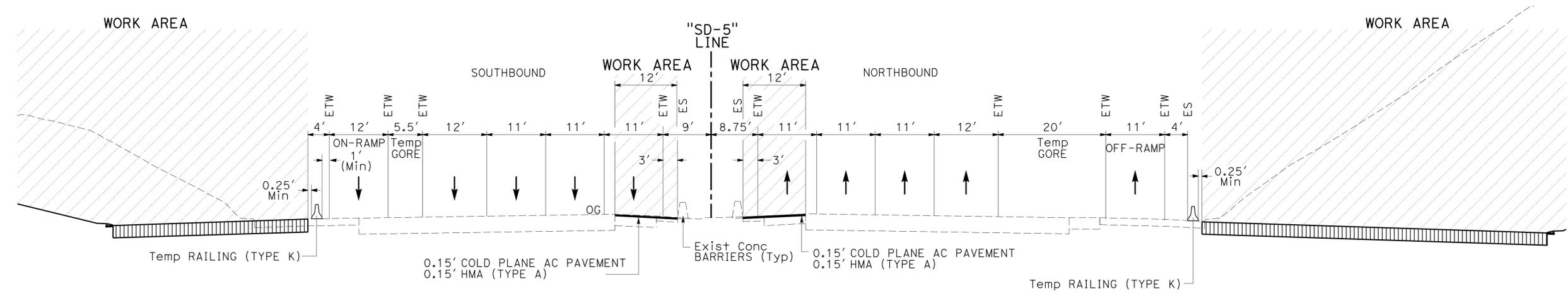




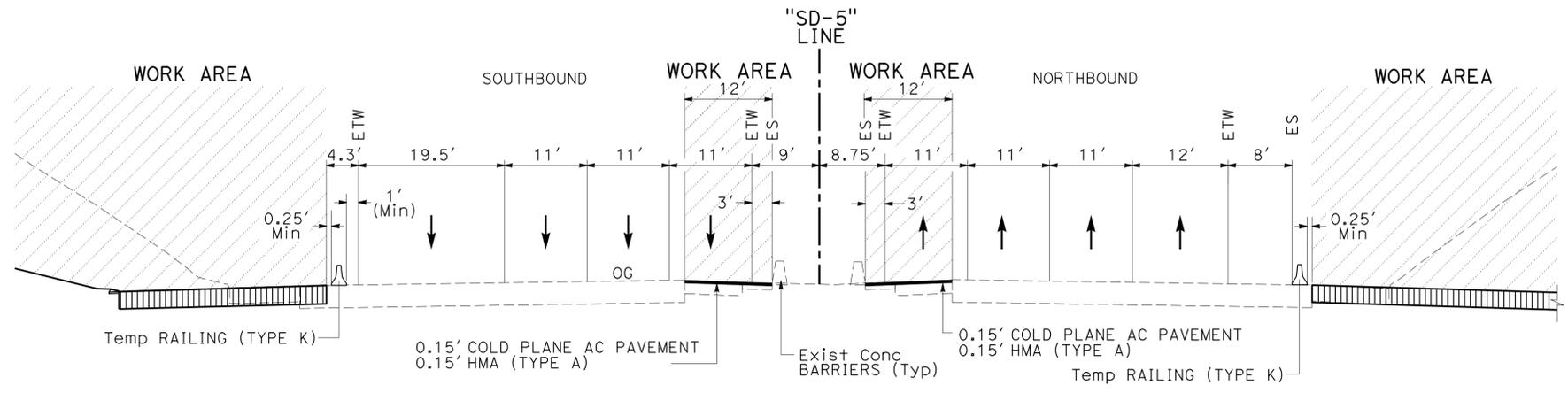
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			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		



**SECTION C-C**  
"SD-5" LINE



**SECTION B-B**  
"SD-5" LINE



**SECTION A-A**  
"SD-5" LINE

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A TYPICAL SECTIONS**  
**SC-30**

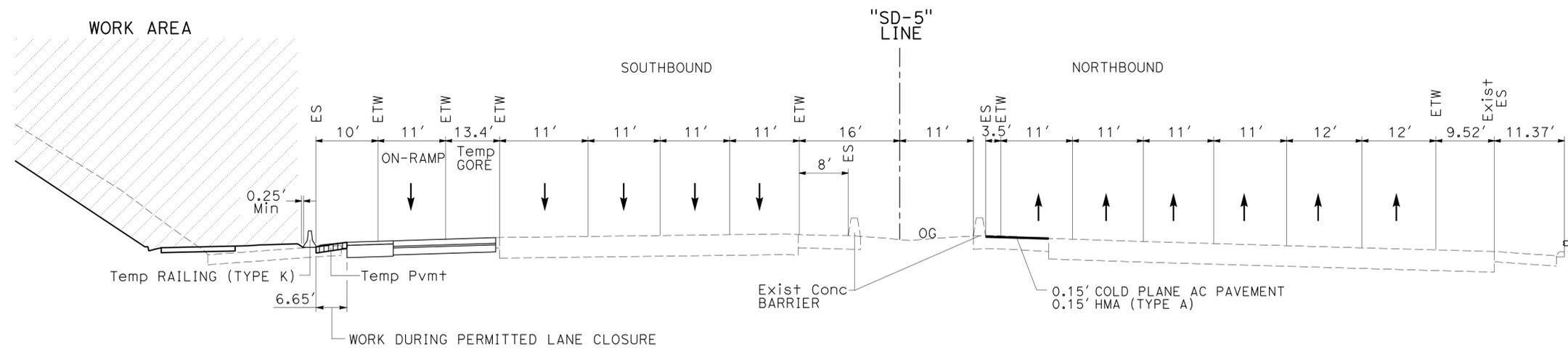
NO SCALE

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

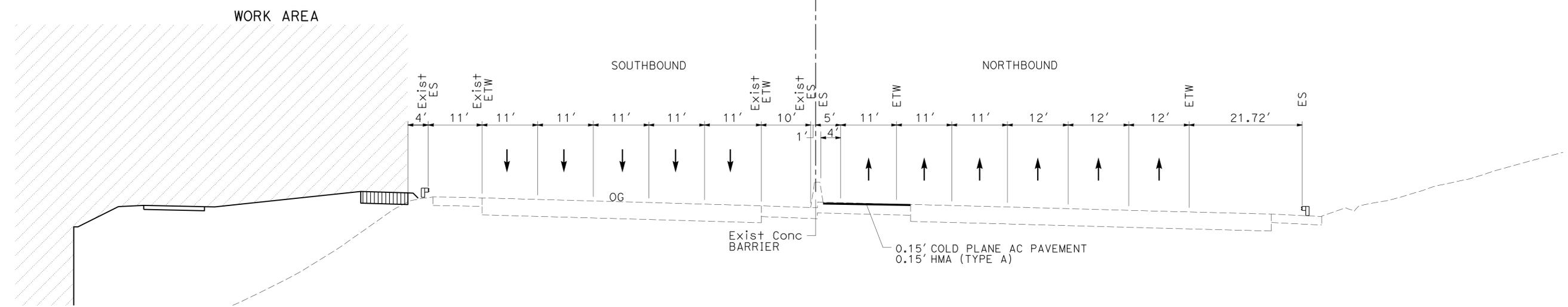
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**Caltrans**

REVISOR: JAN ARMIN VIANZON, F. JOSE SILVA, MICHAEL S. ROSS  
DATE: [REDACTED]  
DESIGNED BY: [REDACTED]  
CHECKED BY: [REDACTED]  
SUPERVISOR: [REDACTED]

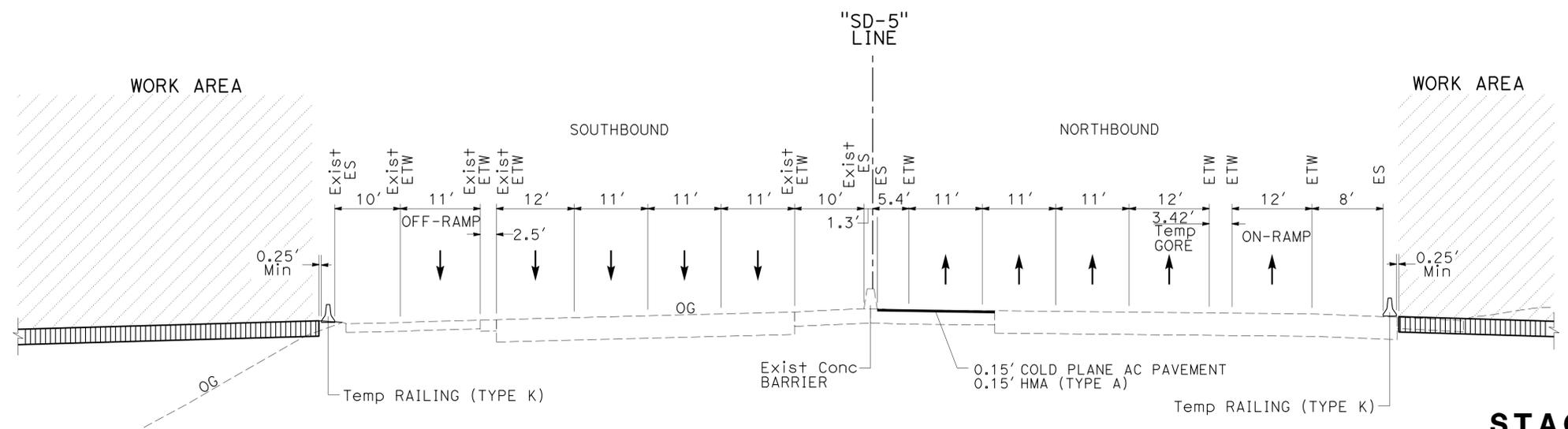
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			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		



**SECTION F-F**  
"SD-5" LINE



**SECTION E-E**  
"SD-5" LINE



**SECTION D-D**  
"SD-5" LINE

**NOTES:**  
1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A TYPICAL SECTIONS**  
**SC-31**

NO SCALE

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CHECKED BY	DESIGNED BY	REVISOR	DATE
	MICHAEL S. ROSS	F. JOSE SILVA	JAN ARMIN VIANZON		

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

USERNAME => s127400  
DGN FILE => 1112000102ma031.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION | DATE PLOTTED => 23-JUL-2014  
07-11-14 | TIME PLOTTED => 14:39

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	332	1012

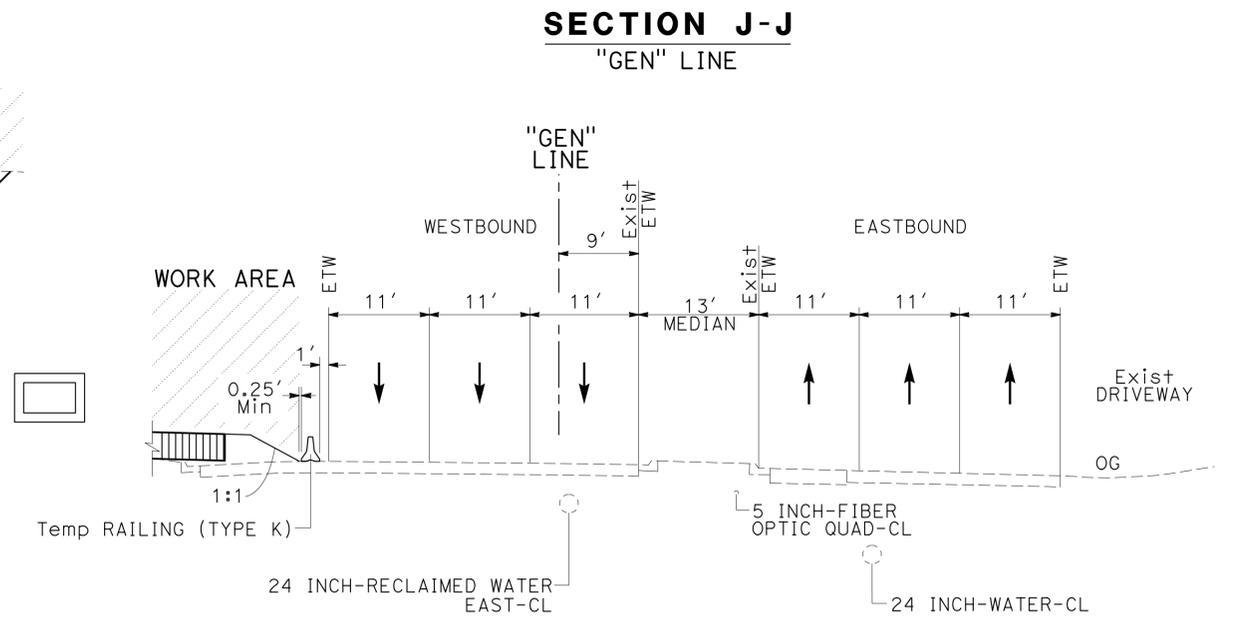
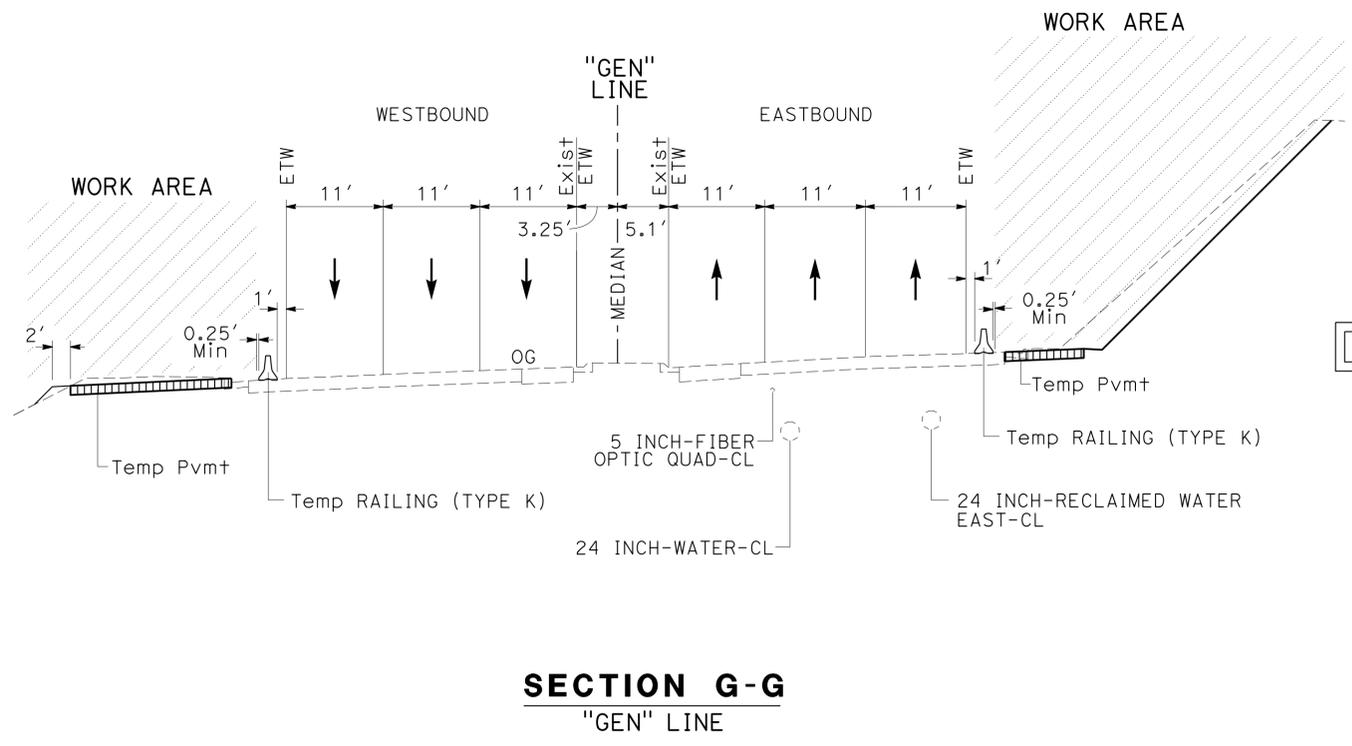
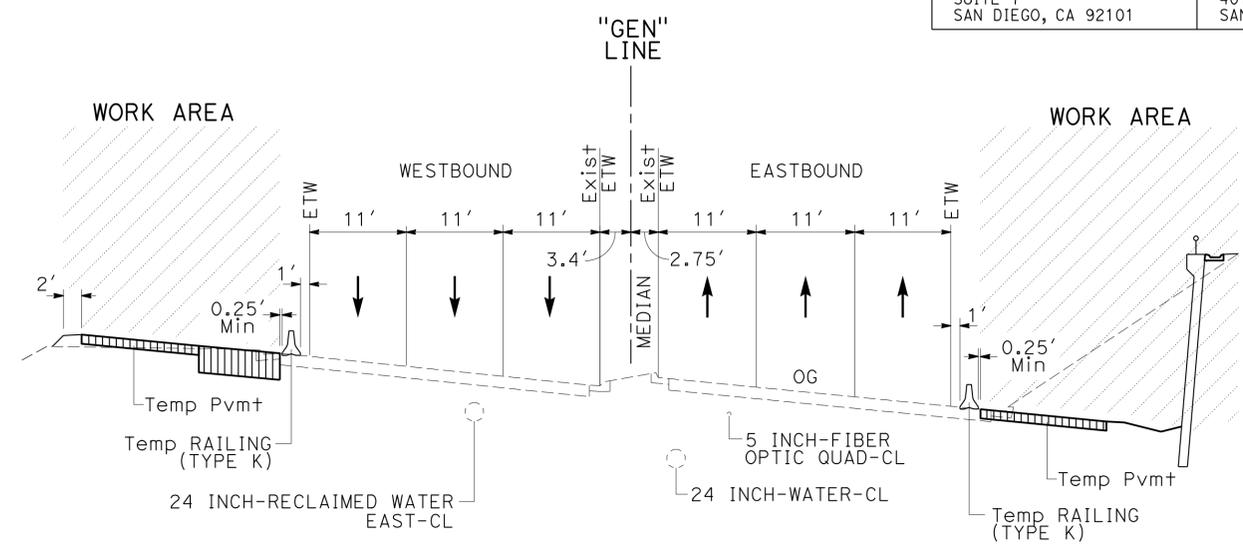
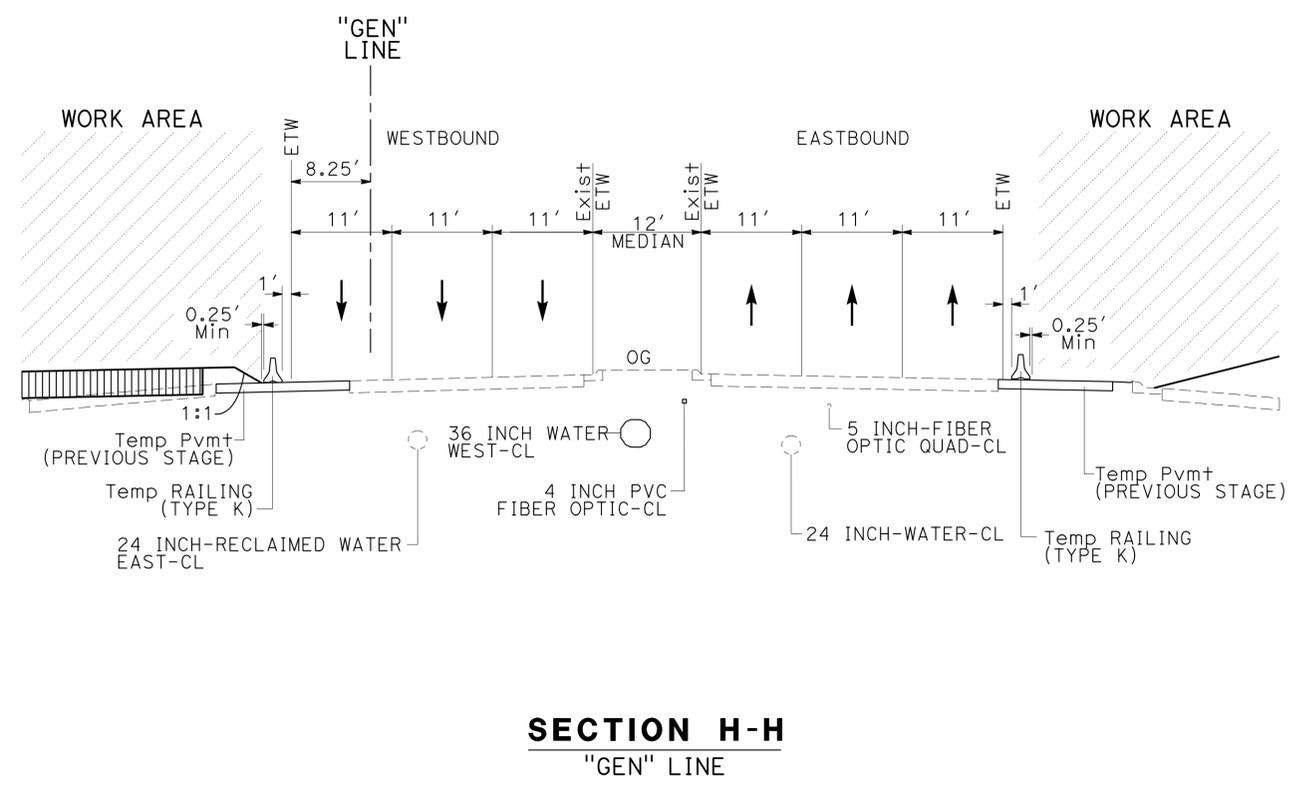
  

REGISTERED CIVIL ENGINEER	DATE
<i>Michael S. Ross</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTES:**  
1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2A TYPICAL SECTIONS**  
**SC-32**

NO SCALE

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
*Caltrans*  
 CONSULTANT - FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: [Blank]  
 CHECKED BY: [Blank]  
 REVISOR: JAN ARMIN VIANZON  
 DATE: [Blank]  
 REVISOR: F. JOSE SILVA  
 DATE: [Blank]

USERNAME => s127400  
DGN FILE => 1112000102ma032.dgn

RELATIVE BORDER SCALE IS IN INCHES  
0 1 2 3

UNIT 2771

PROJECT NUMBER & PHASE

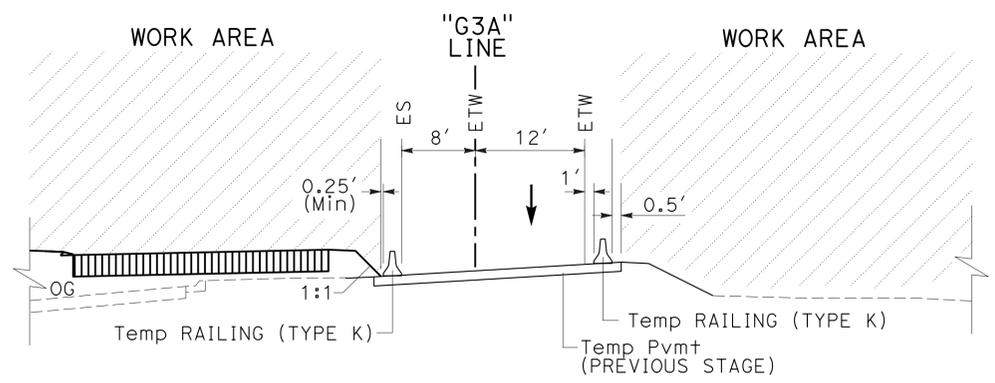
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LAST REVISION: DATE PLOTTED => 23-JUL-2014  
07-11-14 TIME PLOTTED => 14:39

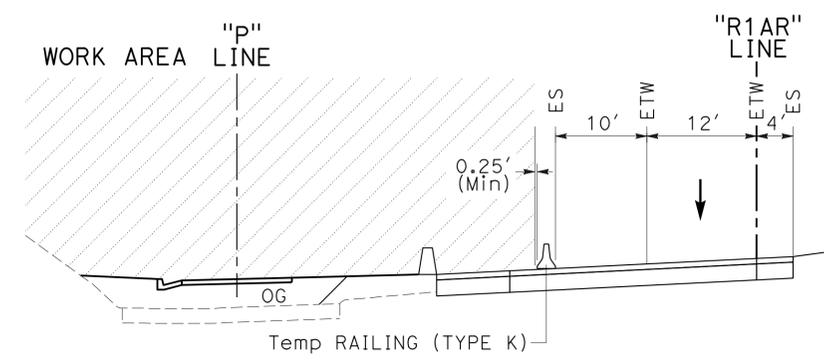
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	333	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
<small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small>					
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

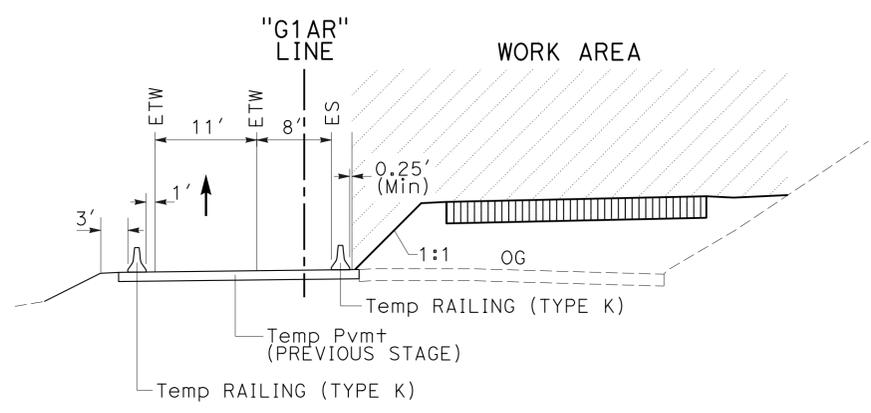
- SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.
- FOR TEMPORARY SLOPES STEEPER THAN 1:1, CONTRACTOR SHALL SUBMIT A SLOPE STABILITY CALCULATION TO BE APPROVED BY THE ENGINEER.



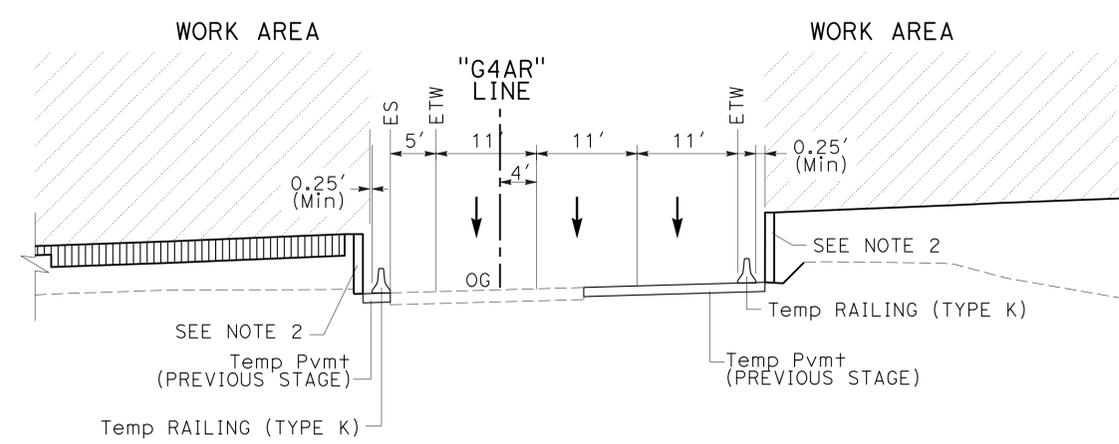
**SECTION M-M**  
"G3A" LINE



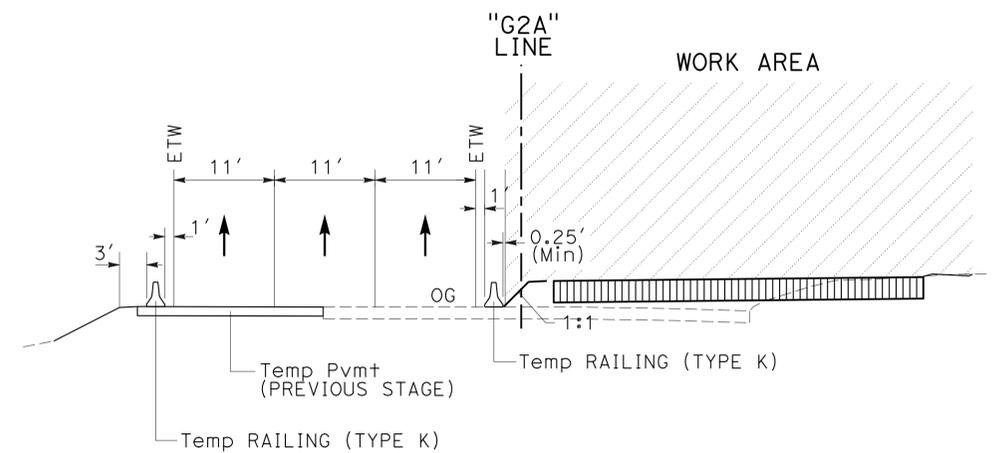
**SECTION O-O**  
"R1AR" LINE



**SECTION L-L**  
"G1AR" LINE



**SECTION N-N**  
"G4AR" LINE



**SECTION K-K**  
"G2A" LINE

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
STAGE 2A TYPICAL SECTIONS

NO SCALE

**SC-33**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 CONSULTANT - FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: F. JOSE SILVA  
 CHECKED BY: JAN ARMIN VIANZON  
 REVISOR: F. JOSE SILVA  
 DATE: 07-21-14

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	334	1012

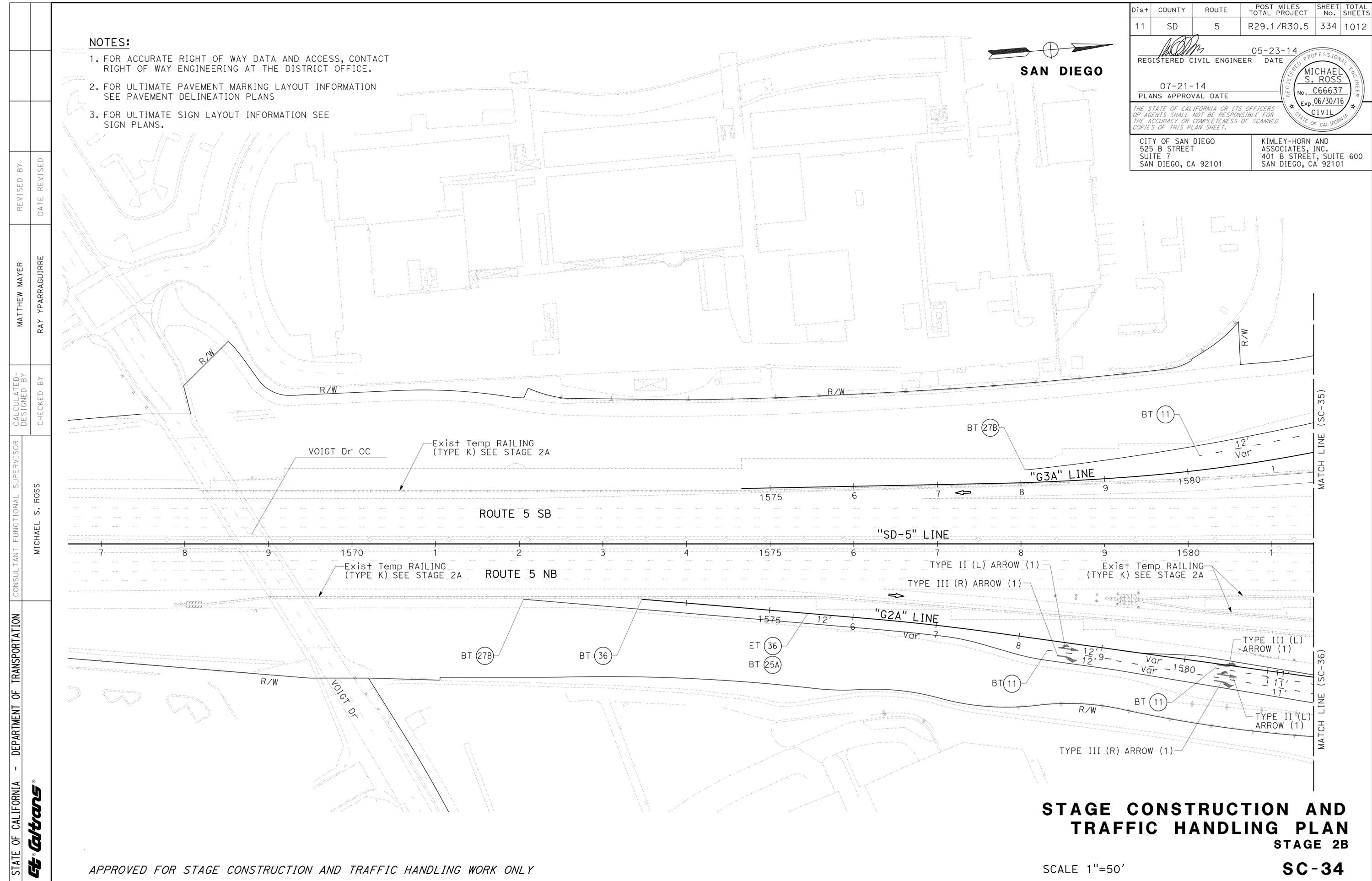
REGISTERED CIVIL ENGINEER	DATE
<i>MOR</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--



- NOTES:**
1. FOR ACCURATE RIGHT OF WAY DATA AND ACCESS, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
  2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS
  3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2B**  
**SC-34**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans®  
 CONSULTANT FUNCTIONAL SUPERVISOR MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY CHECKED BY  
 MATTHEW MAYER RAY YPARRAGUIRRE  
 REVISED BY DATE REVISED  
 DISTRICT OFFICE

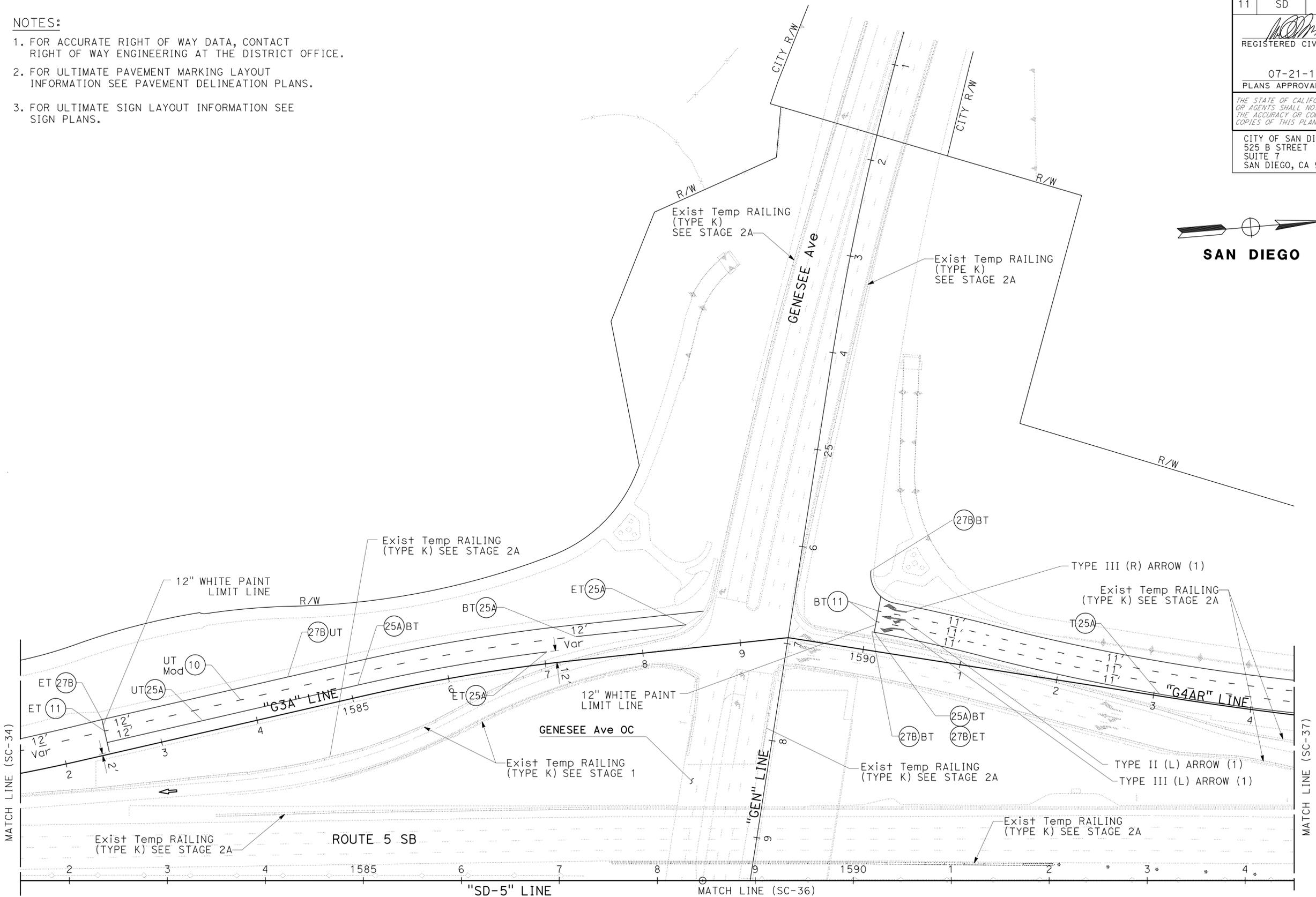
LAST REVISION DATE PLOTTED => 23-JUL-2014  
 07-11-14 TIME PLOTTED => 14:39

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	335	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

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3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

STATE OF CALIFORNIA	DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
		MICHAEL S. ROSS		MATTHEW MAYER RAY YPARRAGUIRRE		



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2B**  
**SC-35**

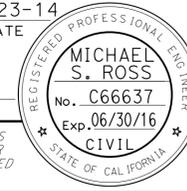
APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-11-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
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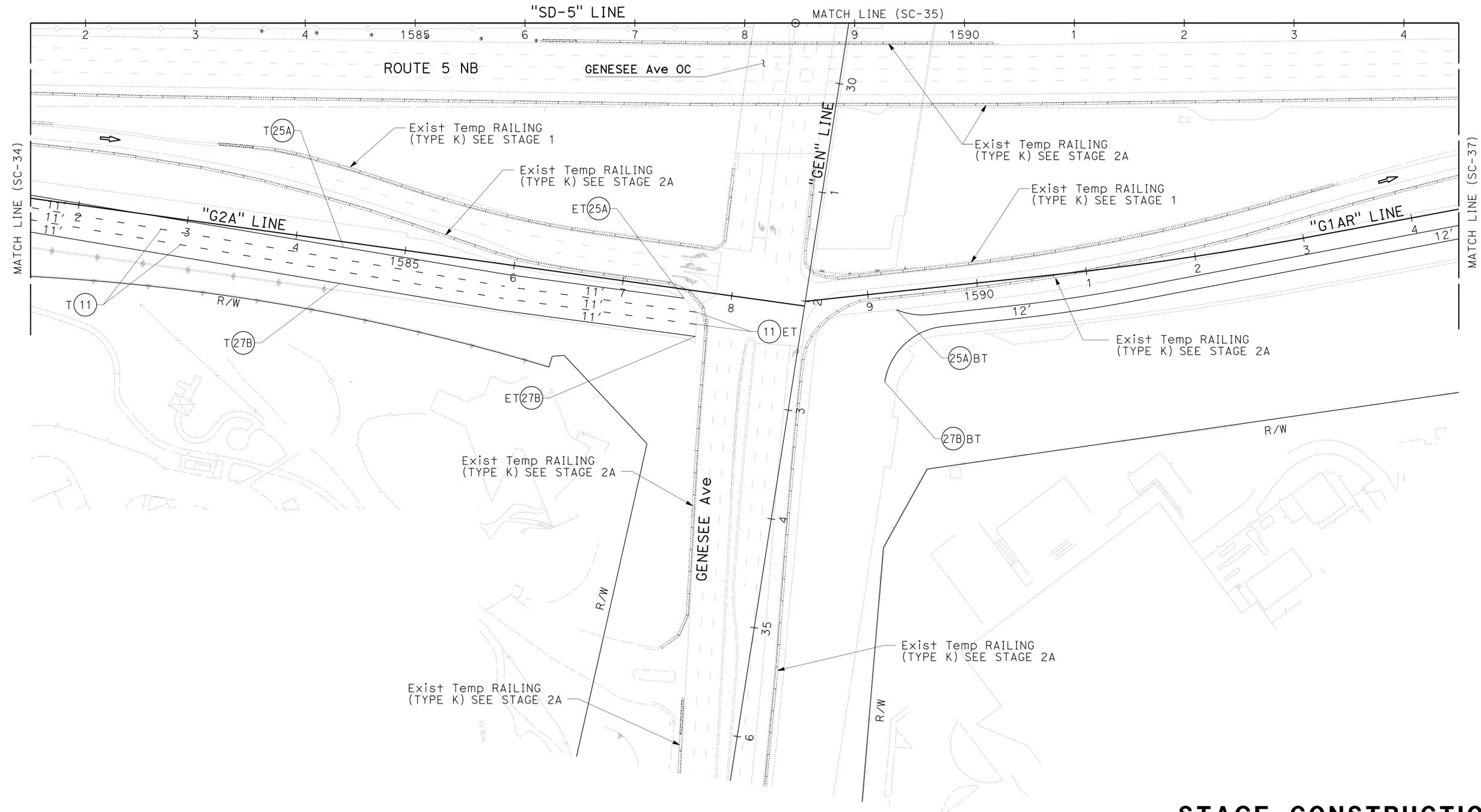
  

 REGISTERED CIVIL ENGINEER DATE 05-23-14	
PLANS APPROVAL DATE 07-21-14	
<small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small>	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101



**NOTES:**

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3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 2B**  
**SC-36**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
	MATTHEW MAYER	07-21-14
CONSULTANT FUNCTIONAL SUPERVISOR	CHECKED BY	DATE
MICHAEL S. ROSS	RAY YPARRAGUIRRE	07-21-14
CALCULATED-DESIGNED BY	REVISOR	DATE

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	337	1012

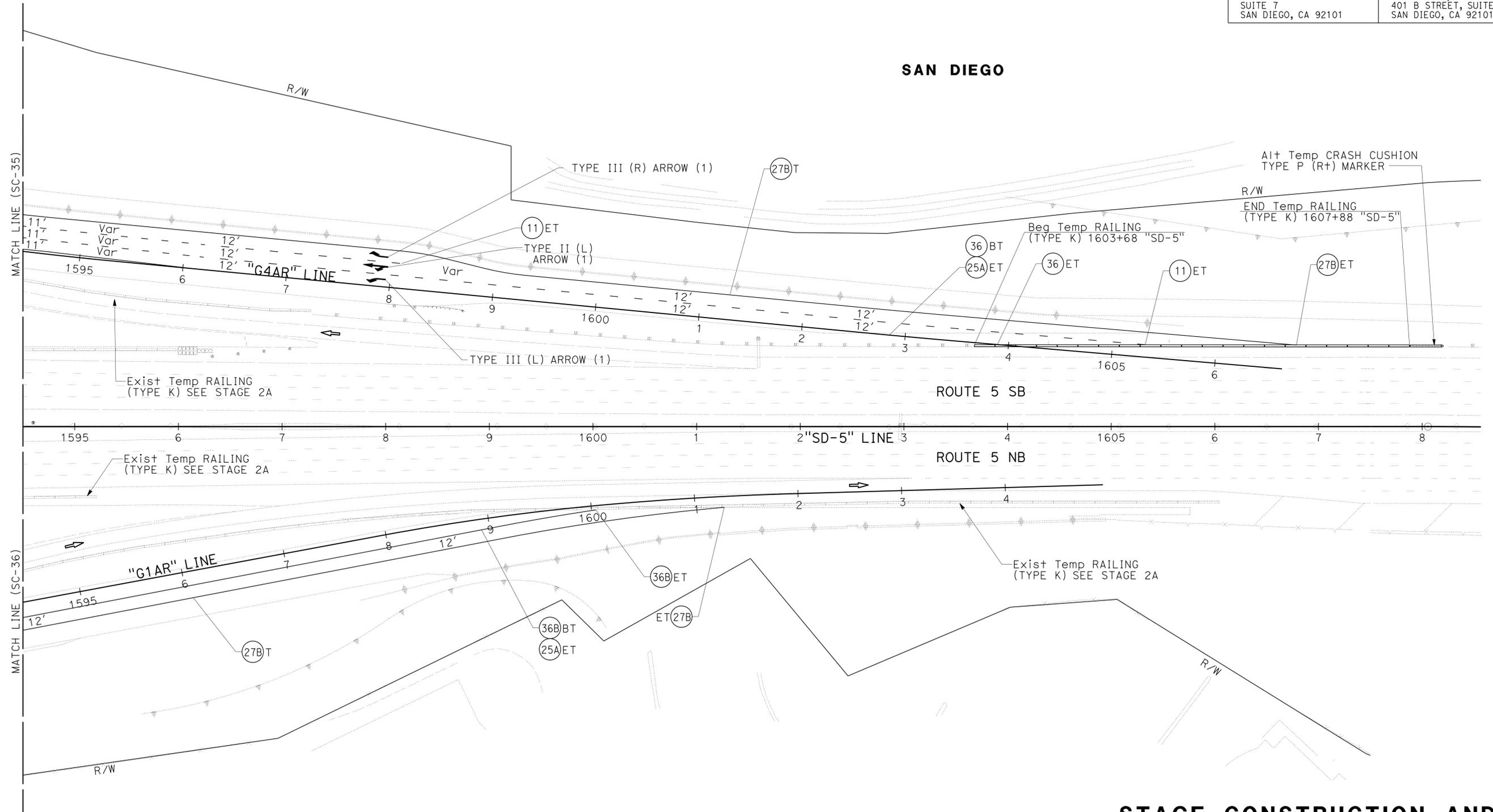
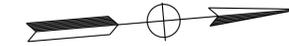
 REGISTERED CIVIL ENGINEER DATE 05-23-14	
PLANS APPROVAL DATE 07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101		KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101	
---	--	---	--

**NOTES:**

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2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**SAN DIEGO**

ROUTE 5 SB

ROUTE 5 NB

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**

**STAGE 2B**

**SC-37**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR
	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE

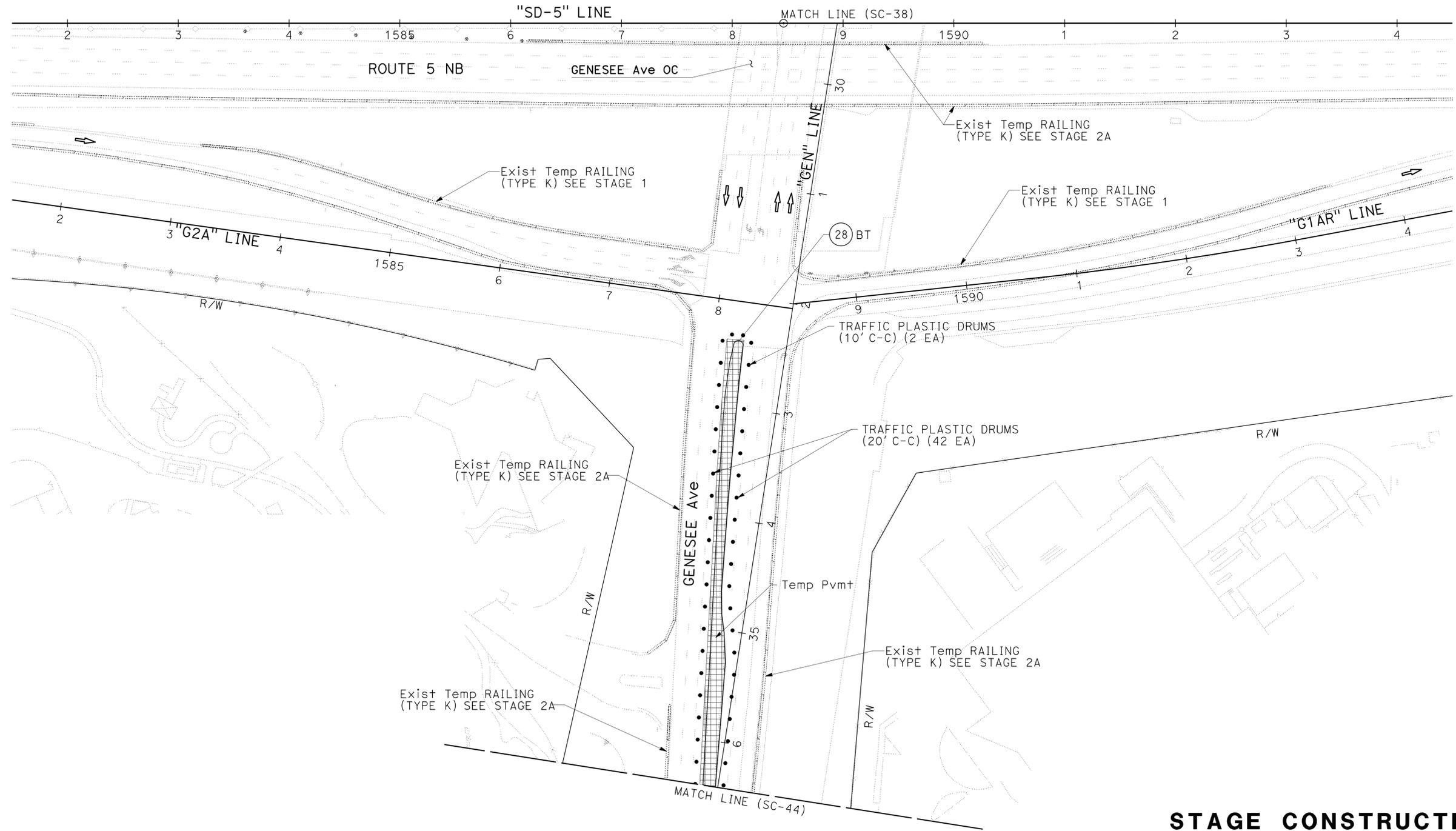


Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	339	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
<small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small>					
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		



**NOTES:**

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2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3A**  
**SC-39**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<b>Caltrans</b>	MATTHEW MAYER	07-21-14
	RAY YPARRAGUIRRE	
	CHECKED BY	
	MICHAEL S. ROSS	
	DESIGNED BY	

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	340	1012

<i>MOR</i>	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

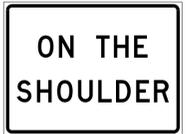
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

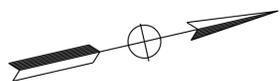
SIGN #59

SPCL-4



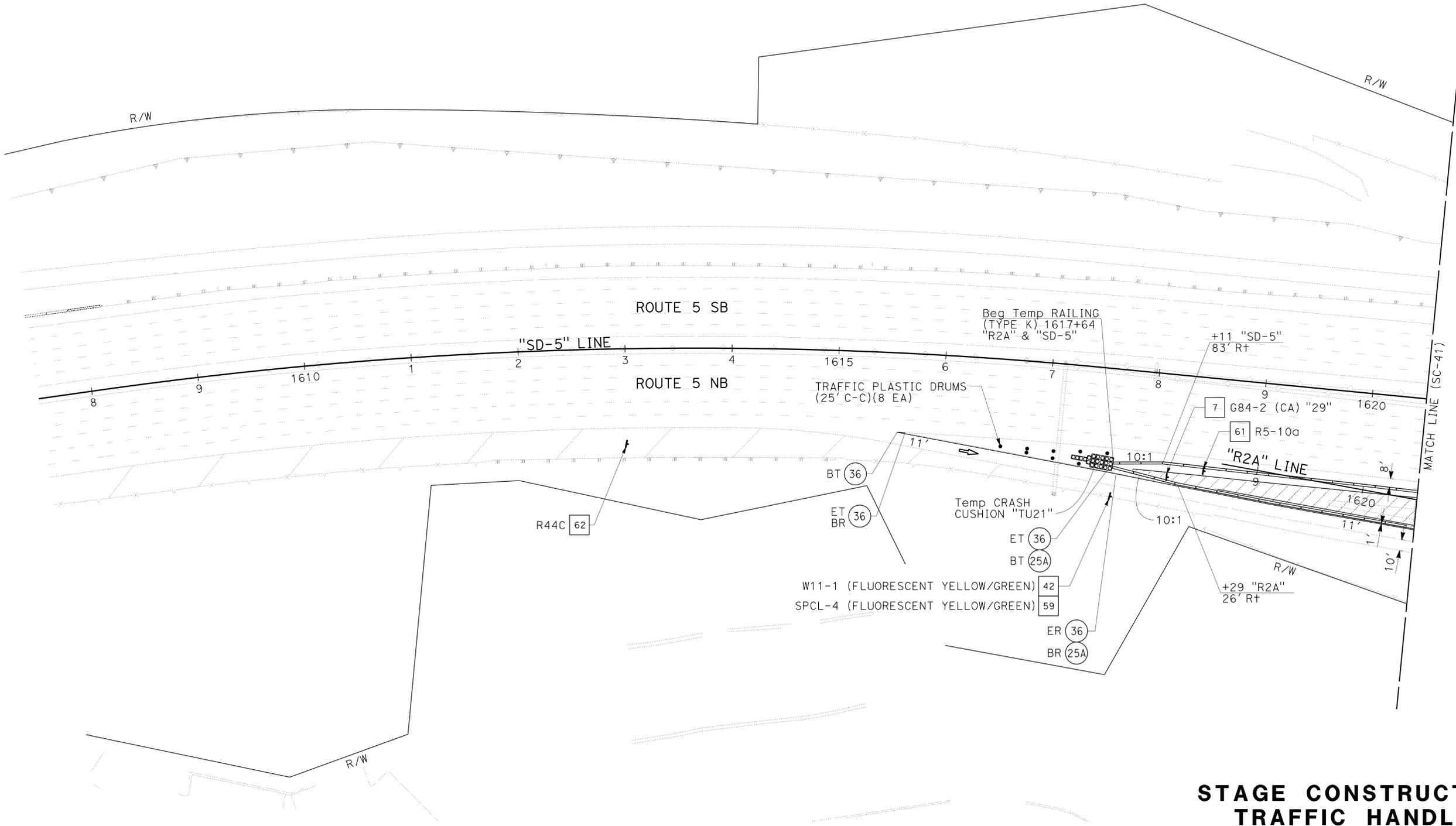
36"

48"



SAN DIEGO

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<i>Caltrans</i>	MATTHEW MAYER	
	RAY YPARRAGUIRRE	
	CHECKED BY	
	DESIGNED BY	
	MICHAEL S. ROSS	
	CONSULTANT FUNCTIONAL SUPERVISOR	



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3A**  
**SC-40**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

LAST REVISION DATE PLOTTED => 23-JUL-2014 14:40

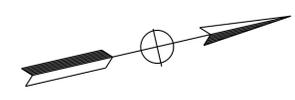
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	341	1012

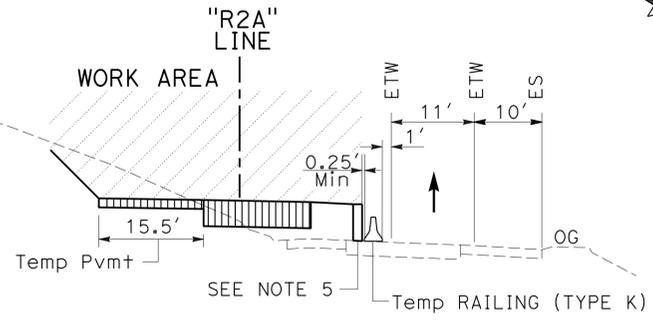
05-23-14	
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

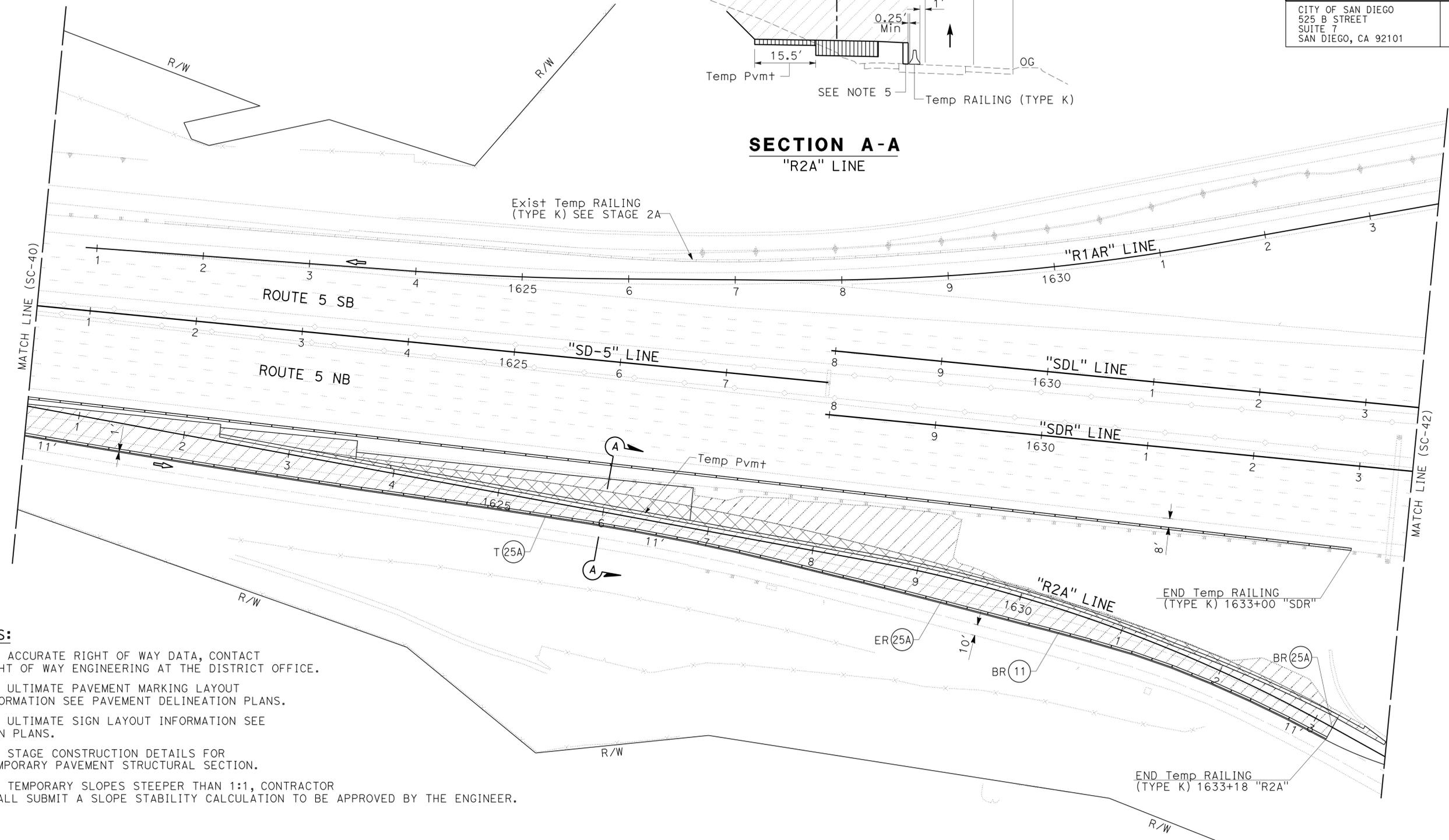
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101



**SAN DIEGO**



**SECTION A-A**  
"R2A" LINE



**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.
4. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.
5. FOR TEMPORARY SLOPES STEEPER THAN 1:1, CONTRACTOR SHALL SUBMIT A SLOPE STABILITY CALCULATION TO BE APPROVED BY THE ENGINEER.

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3A**  
**SC-41**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CHECKED BY	REVISOR BY	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	RAY YPARRAGUIRRE	MATTHEW MAYER	

USERNAME => s127400  
 DGN FILE => 1112000102ma041.dgn



UNIT 2771

PROJECT NUMBER & PHASE

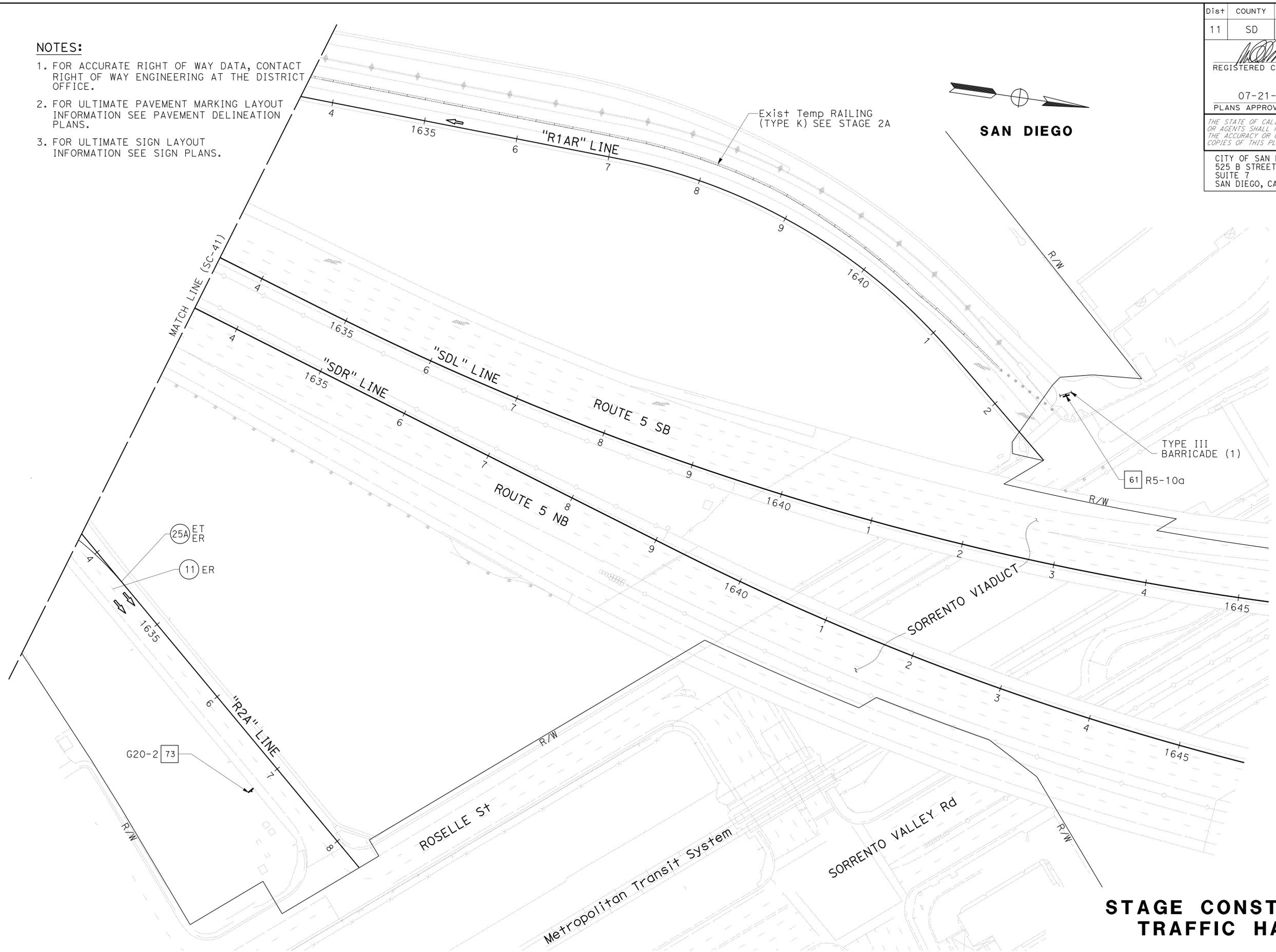
11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014  
 07-11-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	342	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
	MICHAEL S. ROSS	CHECKED BY	MATTHEW MAYER	07-21-14
			RAY YPARRAGUIRRE	

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3A**  
**SC-42**

SCALE 1"=50'

LAST REVISION: DATE PLOTTED => 23-JUL-2014 07-11-14 TIME PLOTTED => 14:40

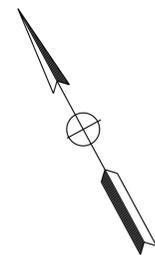
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	343	1012

<i>MOR</i>	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

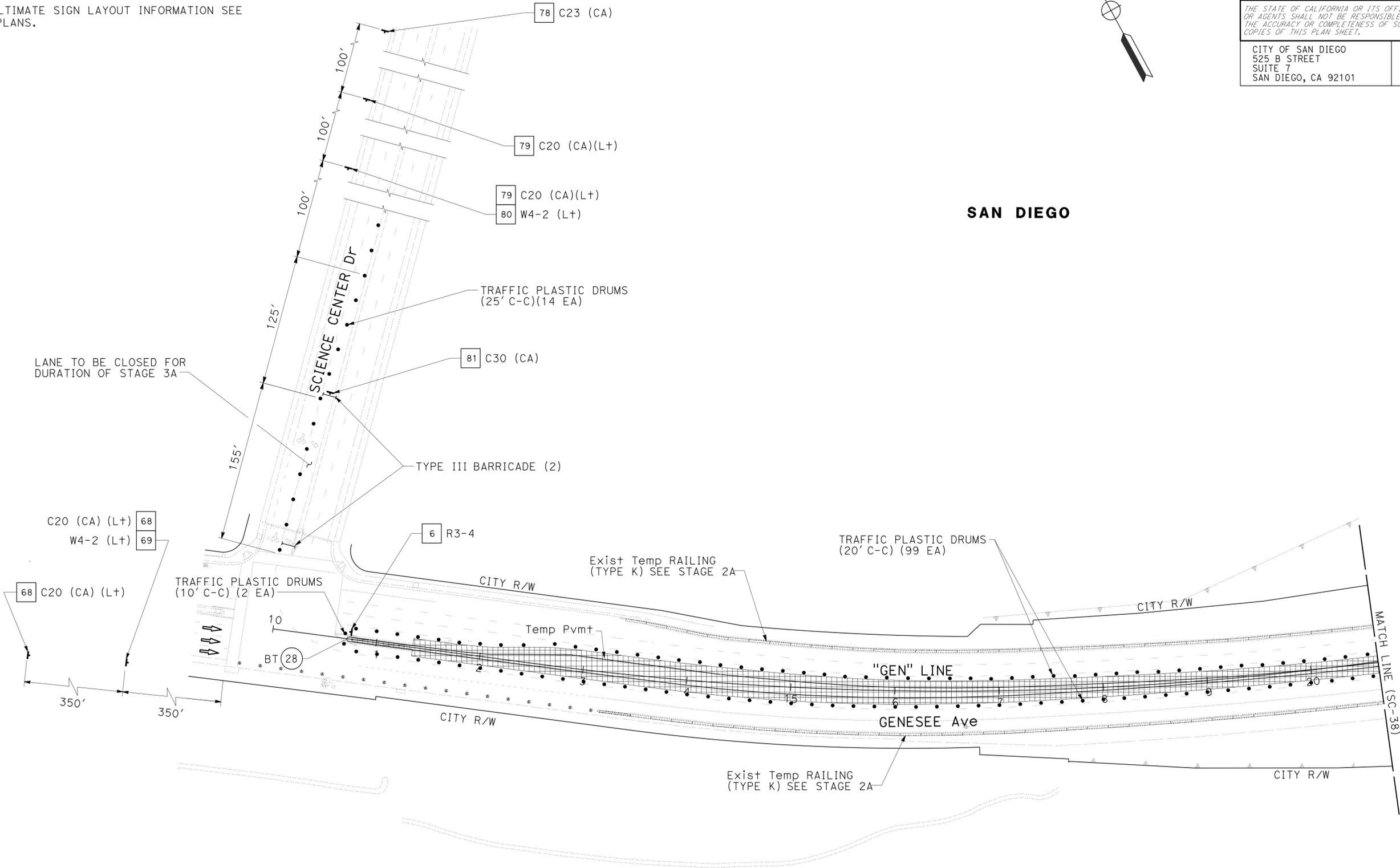
  

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101



**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**SAN DIEGO**

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3A**  
**SC-43**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	CHECKED BY	MATTHEW MAYER	07-21-14
			RAY YPARRAGUIRRE	

USERNAME => s127400  
 DGN FILE => 1112000102ma043.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION | DATE PLOTTED => 23-JUL-2014  
 07-11-14 | TIME PLOTTED => 14:40

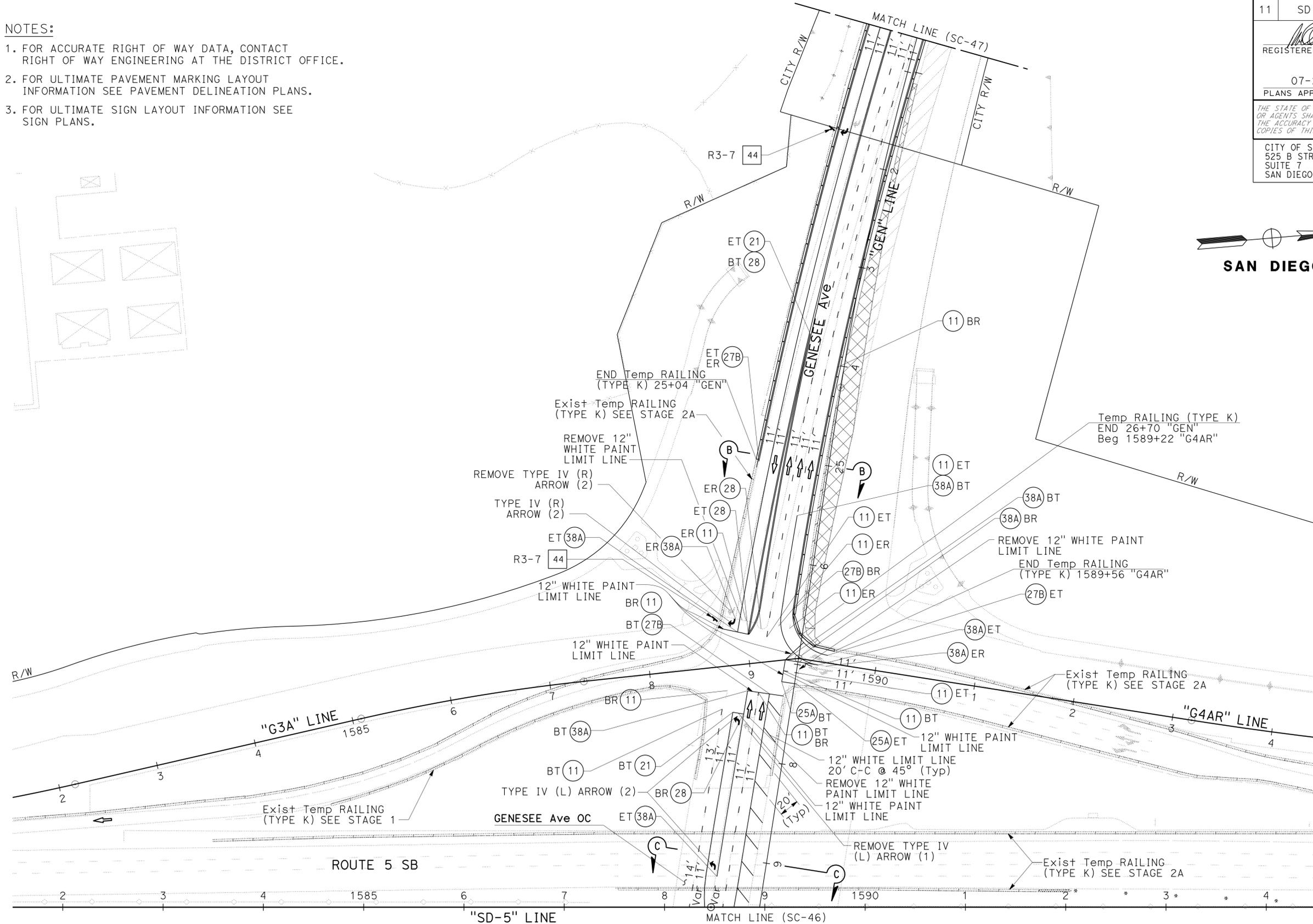


Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	345	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

STATE OF CALIFORNIA	DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
		MICHAEL S. ROSS	MATTHEW MAYER RAY YPARRAGUIRRE		



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3B**  
**SC-45**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

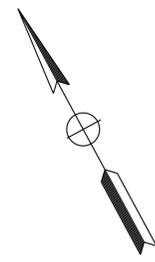
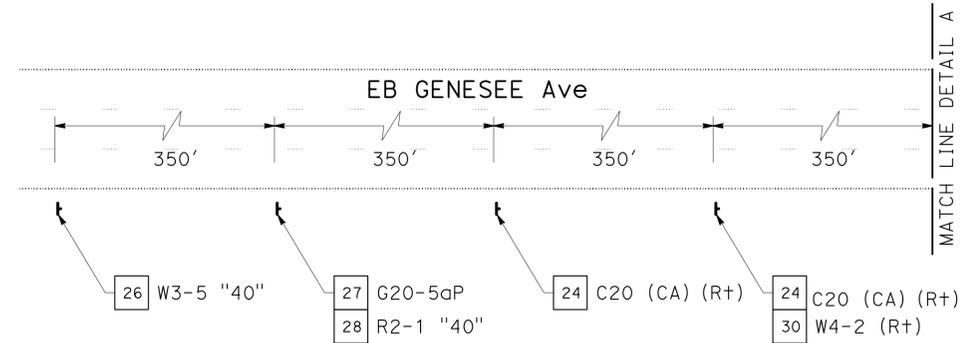
LAST REVISION DATE PLOTTED => 23-JUL-2014 07-11-14 TIME PLOTTED => 14:40



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	347	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

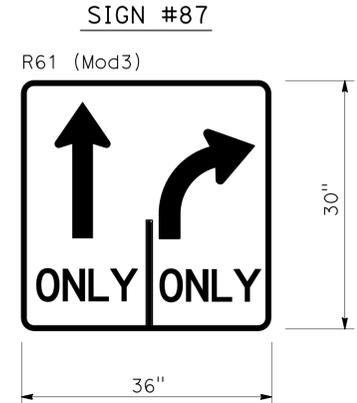
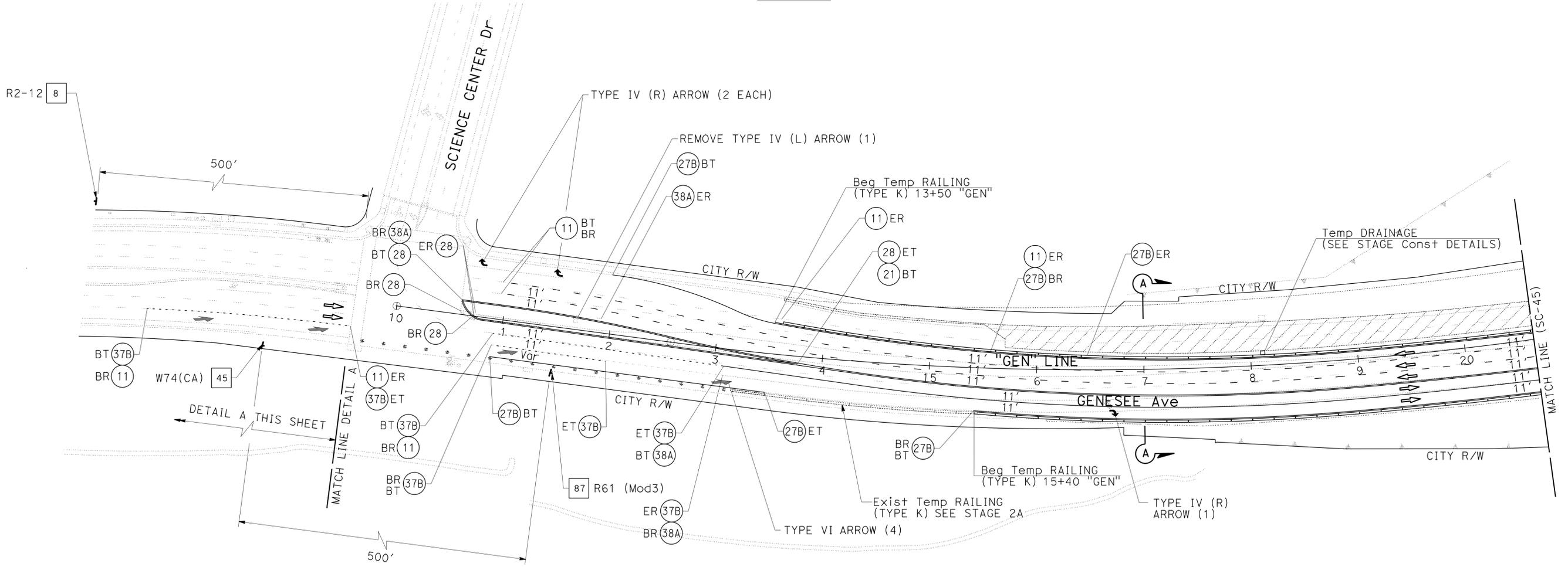
**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**SAN DIEGO**

**DETAIL A**



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3B**  
**SC-47**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans®  
 CONSULTANT: FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: CHECKED BY:  
 MATTHEW MAYER RAY YPARRAGUIRRE  
 REVISOR: DATE: REVISED BY: DATE REVISED BY:



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**Caltrans**  
 CONSULTANT - FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: CHECKED BY:  
 JAN ARMIN VIANZON F. JOSE SILVA  
 REVISOR: DATE:  
 REVISOR: DATE:

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	349	1012

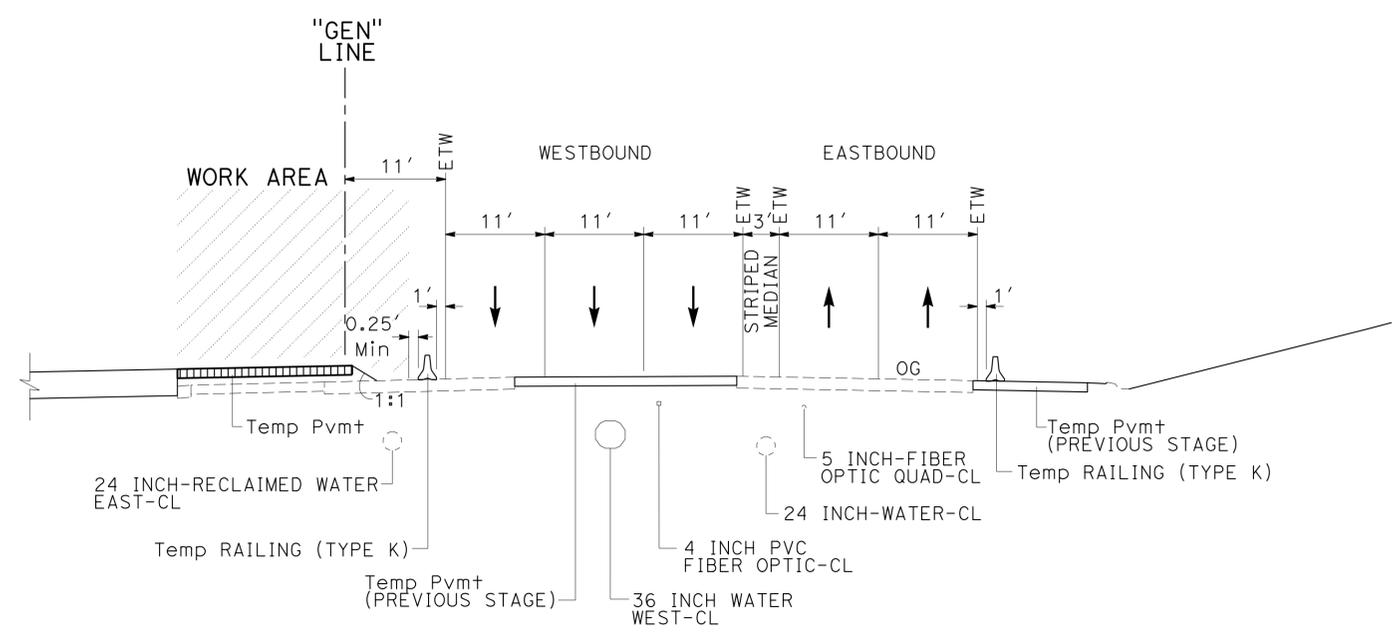
05-23-14  
 REGISTERED CIVIL ENGINEER DATE  
 07-21-14  
 PLANS APPROVAL DATE

**MICHAEL S. ROSS**  
 No. C66637  
 Exp. 06/30/16  
 CIVIL  
 STATE OF CALIFORNIA

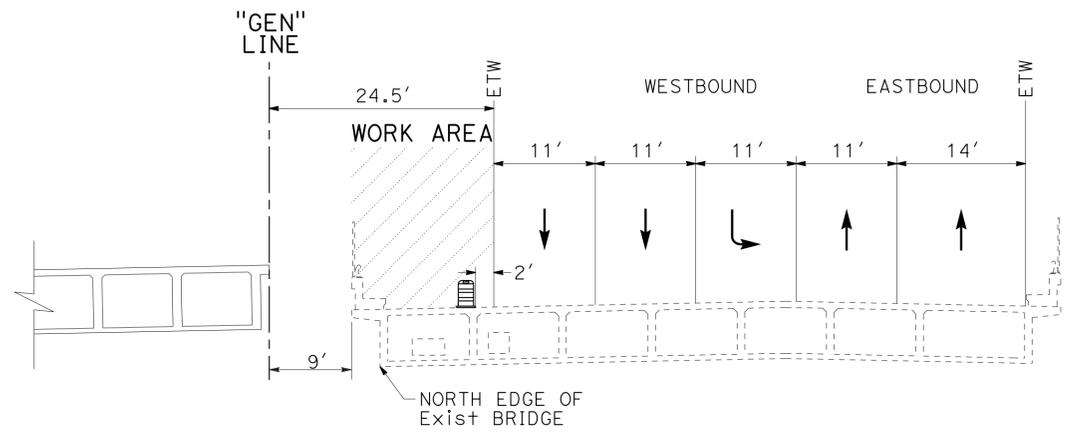
CITY OF SAN DIEGO  
 525 B STREET  
 SUITE 7  
 SAN DIEGO, CA 92101

KIMLEY-HORN AND ASSOCIATES, INC.  
 401 B STREET, SUITE 600  
 SAN DIEGO, CA 92101

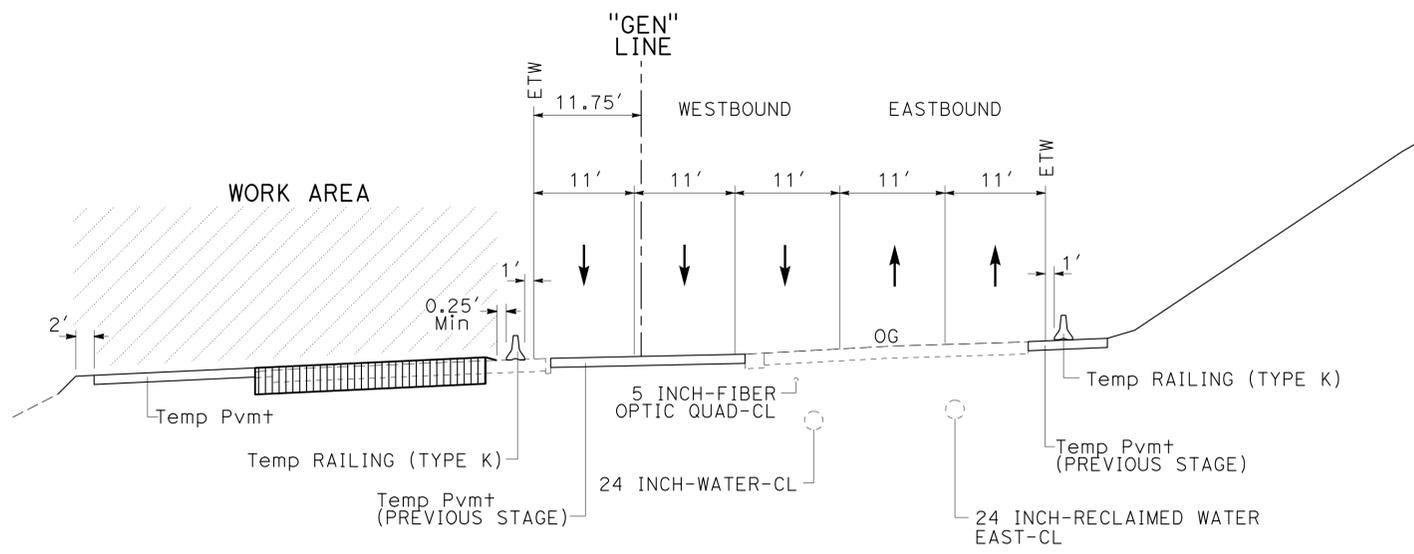
**NOTES:**  
 1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



**SECTION B-B**  
 "GEN" LINE



**SECTION C-C**  
 "GEN" LINE



**SECTION A-A**  
 "GEN" LINE

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3B TYPICAL SECTIONS**

NO SCALE **SC-49**

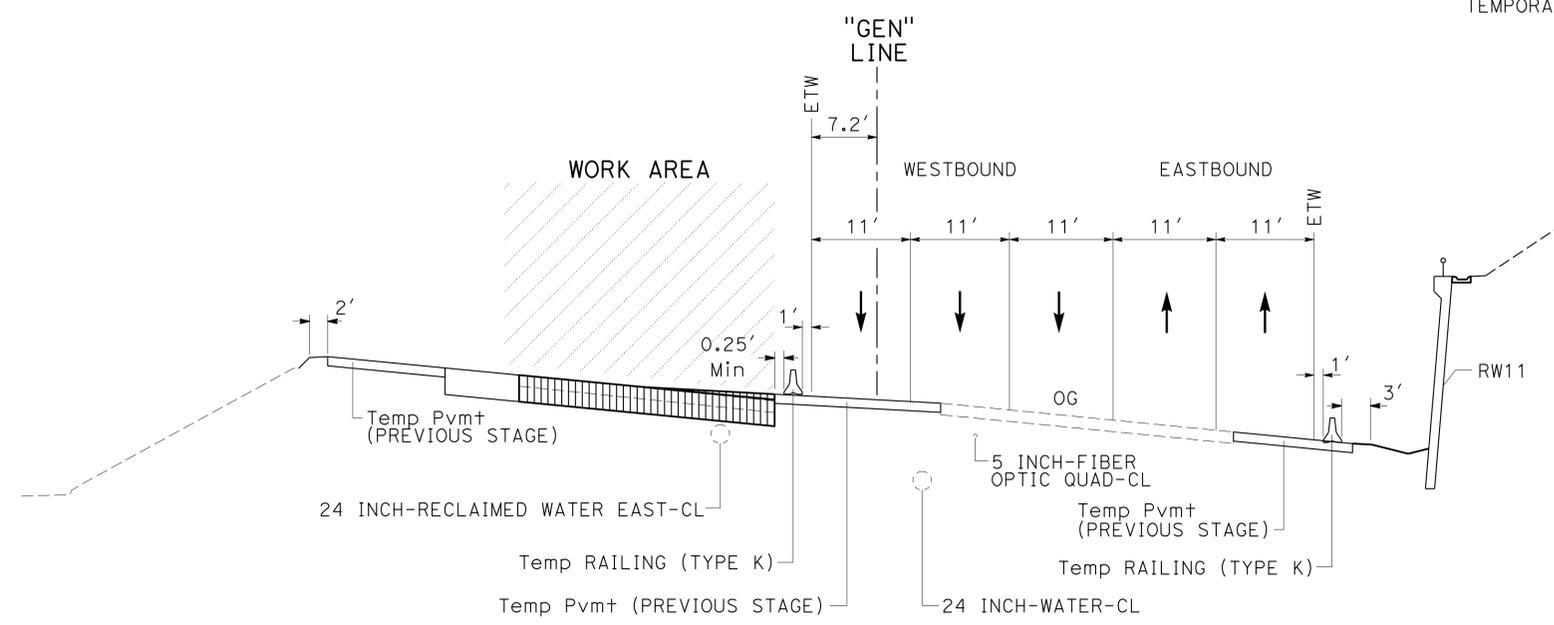
APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR
<b>Caltrans</b>	MICHAEL S. ROSS	F. JOSE SILVA	JAN ARMIN VIANZON
		CHECKED BY	DATE REVISED

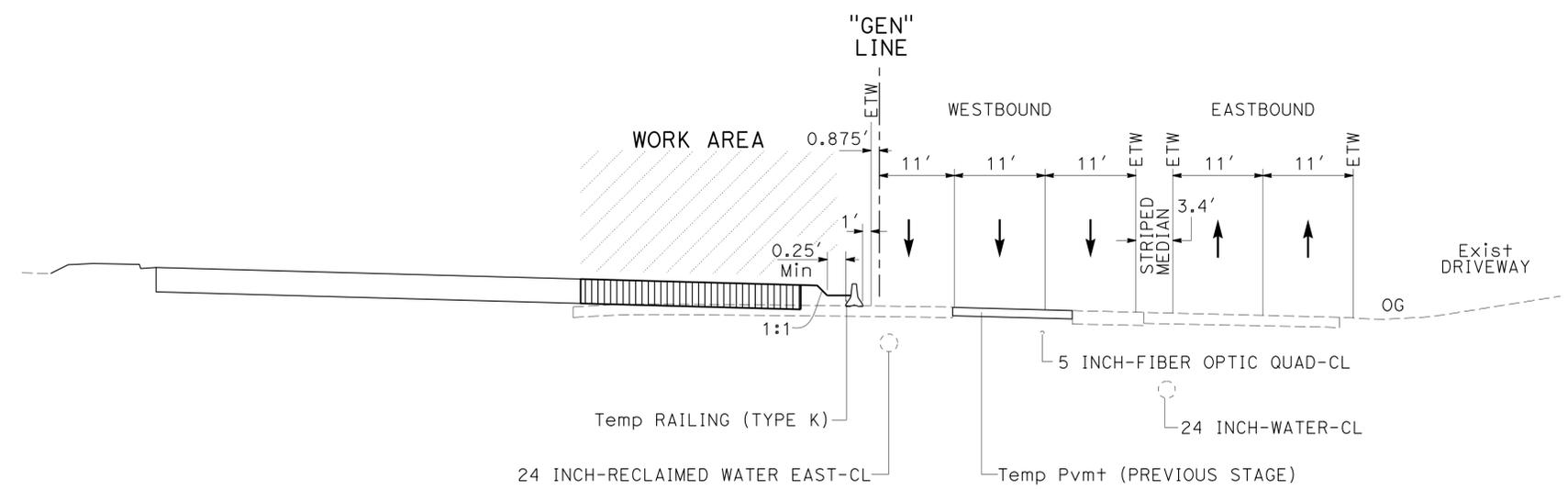
**NOTES:**

1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	350	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		



**SECTION E-E**  
"GEN" LINE



**SECTION D-D**  
"GEN" LINE

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3B TYPICAL SECTIONS**

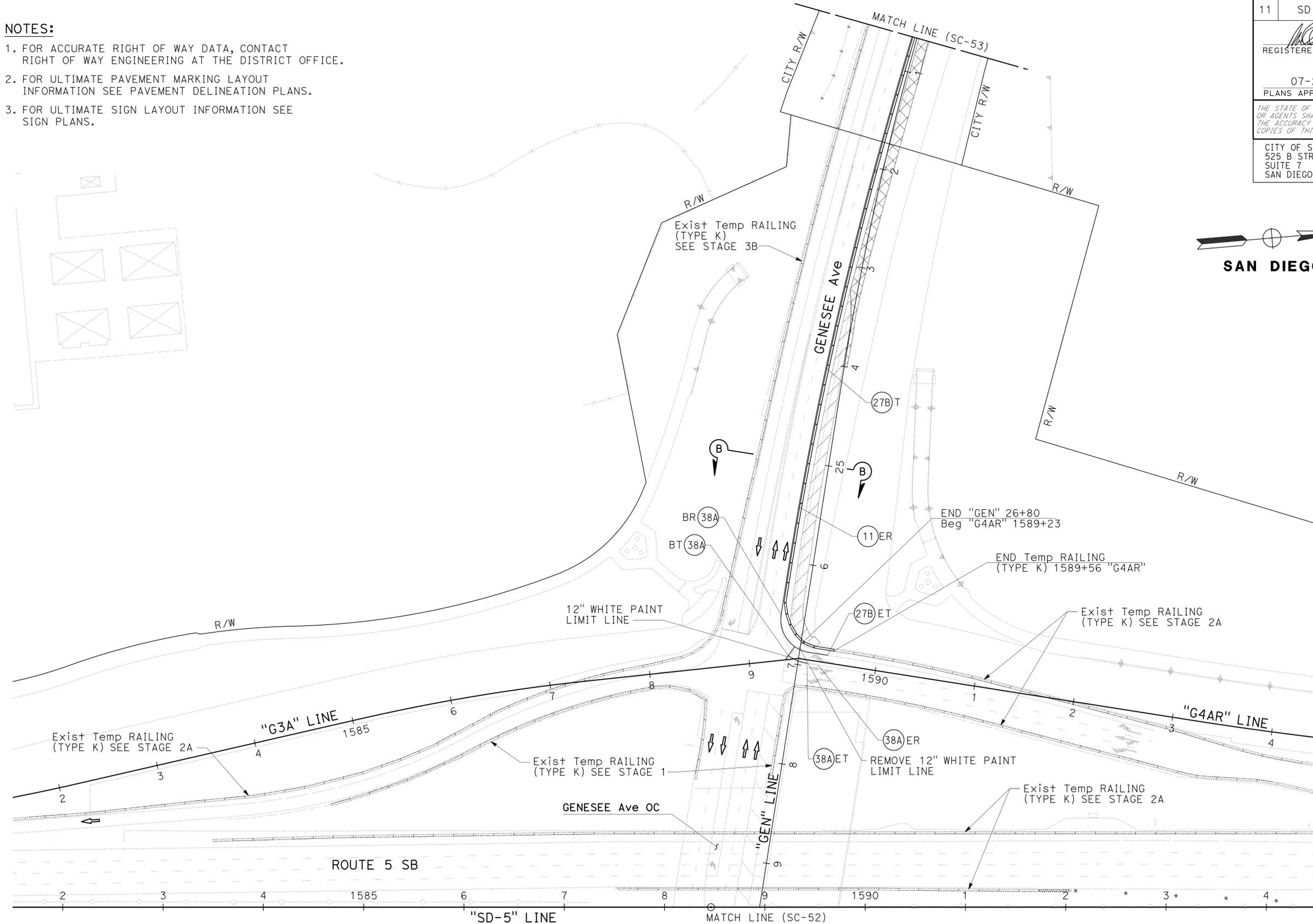
NO SCALE **SC-50**

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	351	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

STATE OF CALIFORNIA	DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
		MICHAEL S. ROSS		MATTHEW MAYER	RAY YPARRAGUIRRE	



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3C**  
**SC-51**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-11-14 TIME PLOTTED => 14:40

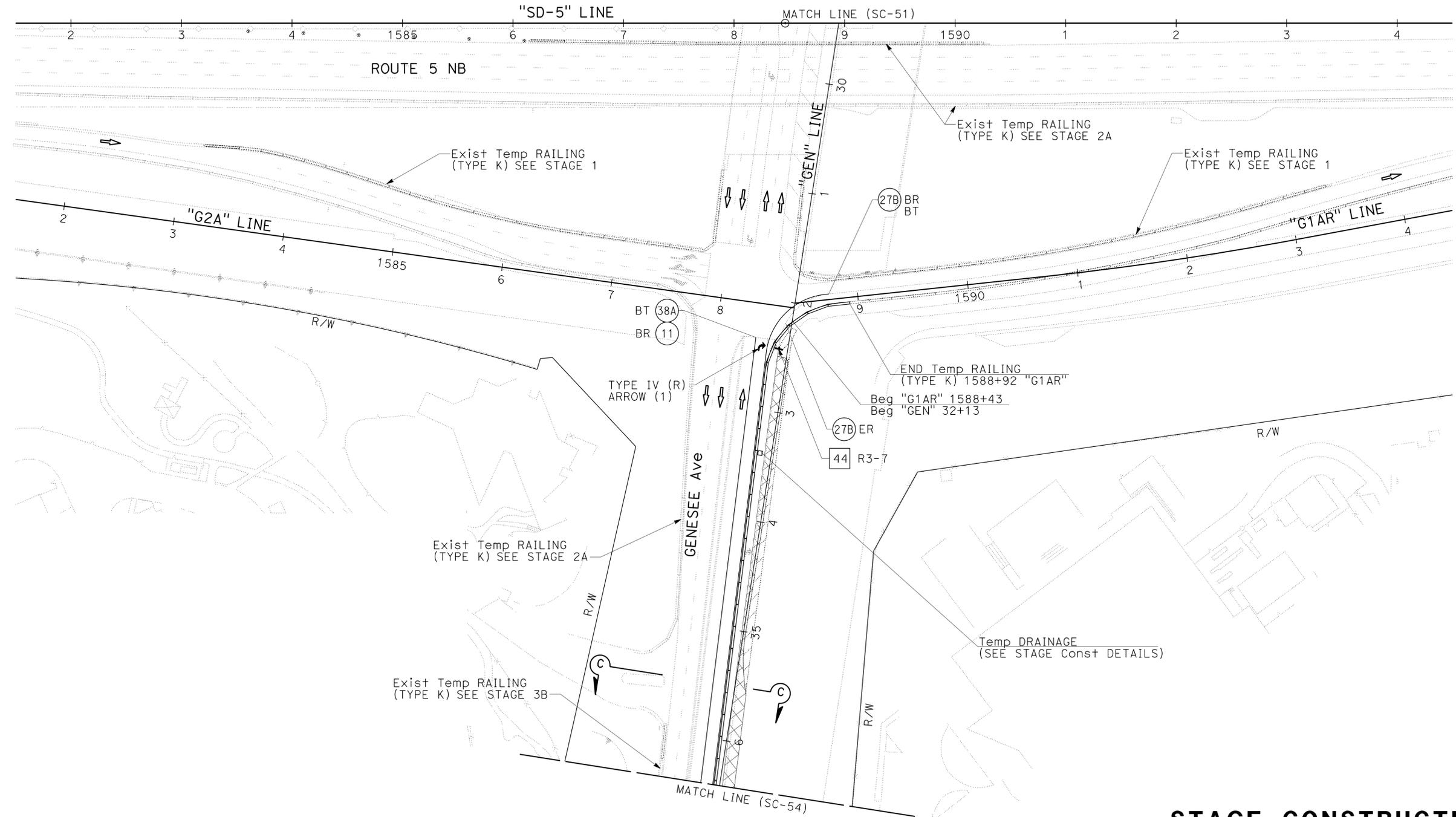
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	352	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**SAN DIEGO**



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3C**  
**SC-52**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

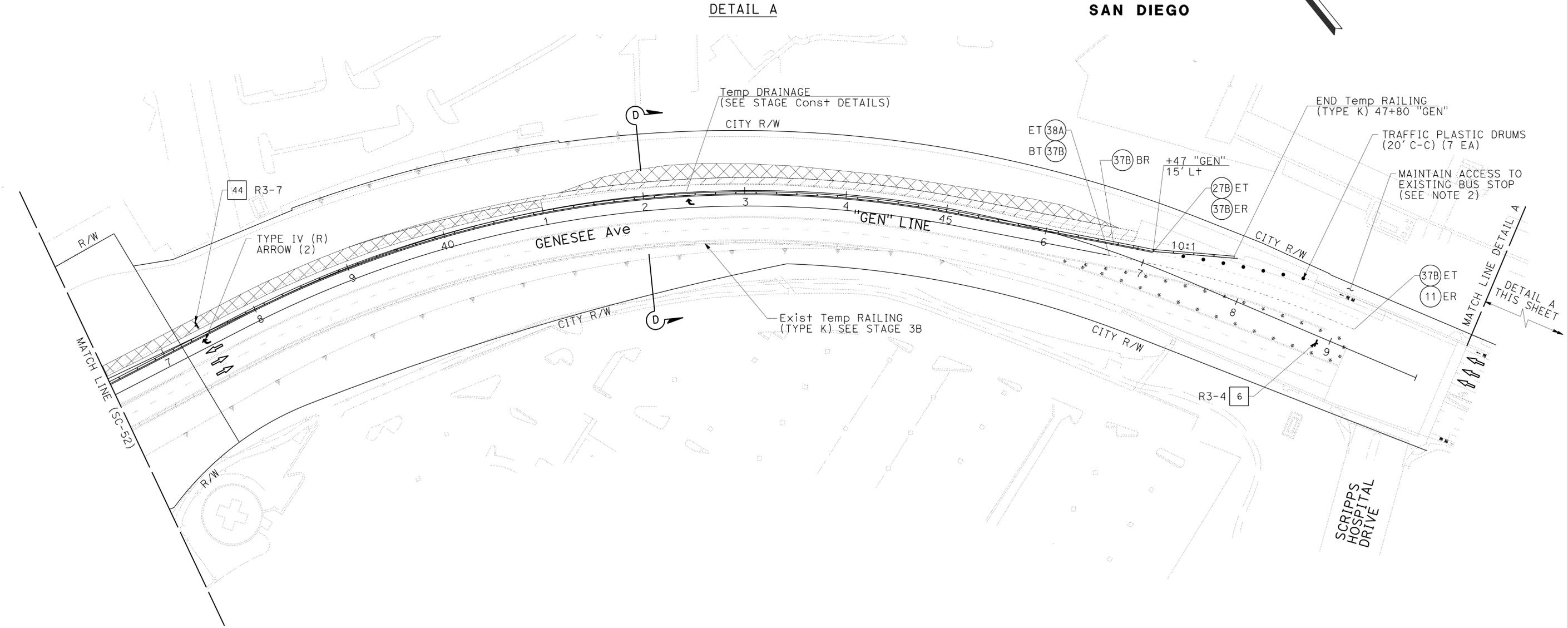
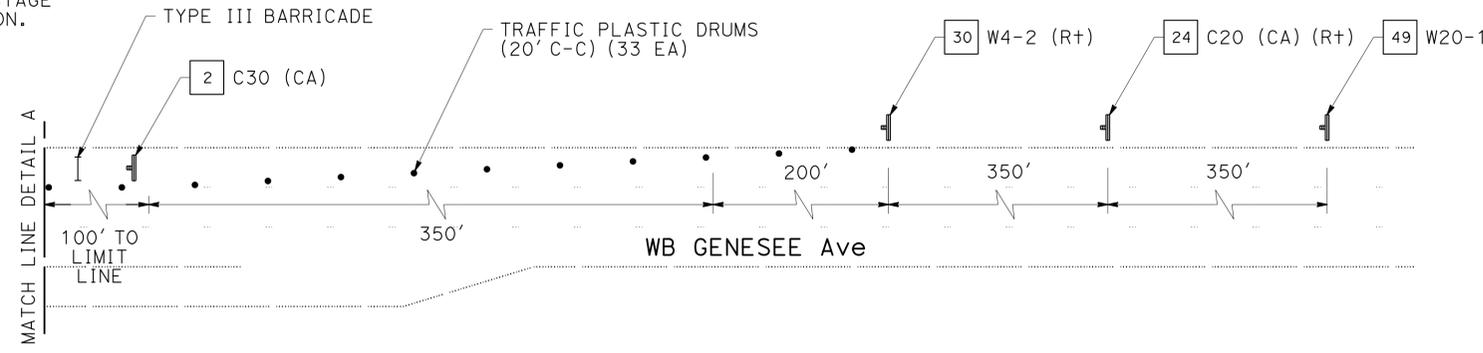
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
	MATTHEW MAYER	
	RAY YPARRAGUIRRE	
CONSULTANT FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS		



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	354	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. EXISTING BUS STOP SHALL REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.
3. "DETAIL A" TRAFFIC HANDLING TO BE USED UNTIL STAGE 4B, CONTRACTOR TO REMOVE PRIOR TO CONSTRUCTION.
4. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
5. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3C**  
**SC-54**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
	MATTHEW MAYER	
	RAY YPARRAGUIRRE	
CONSULTANT FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS		
DESIGNED BY		

USERNAME => s127400  
DGN FILE => 1112000102ma054.dgn



UNIT 2771

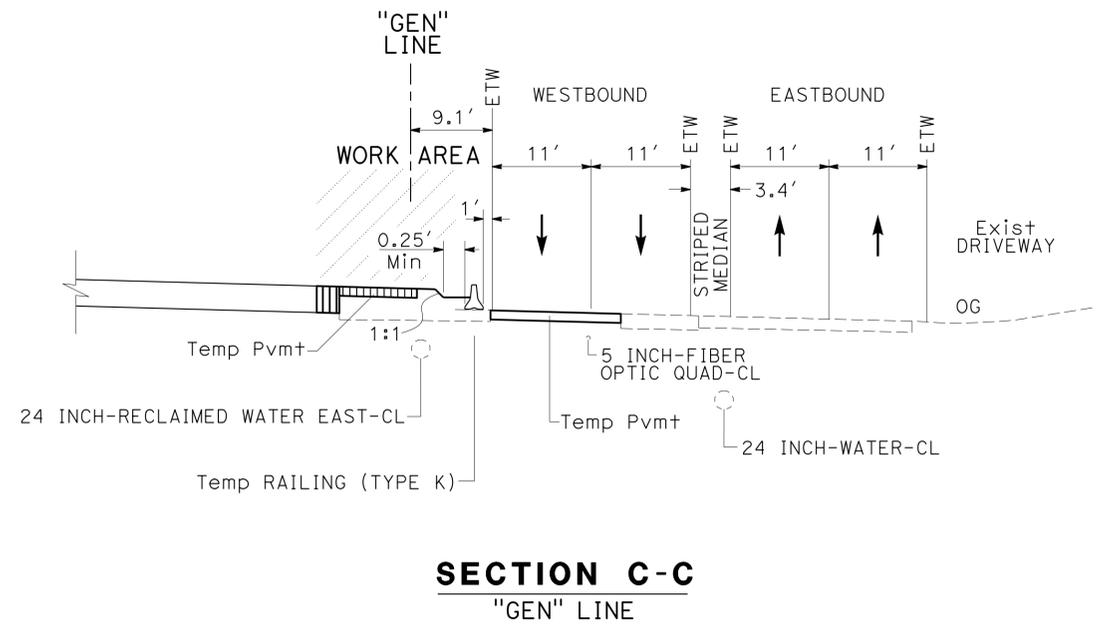
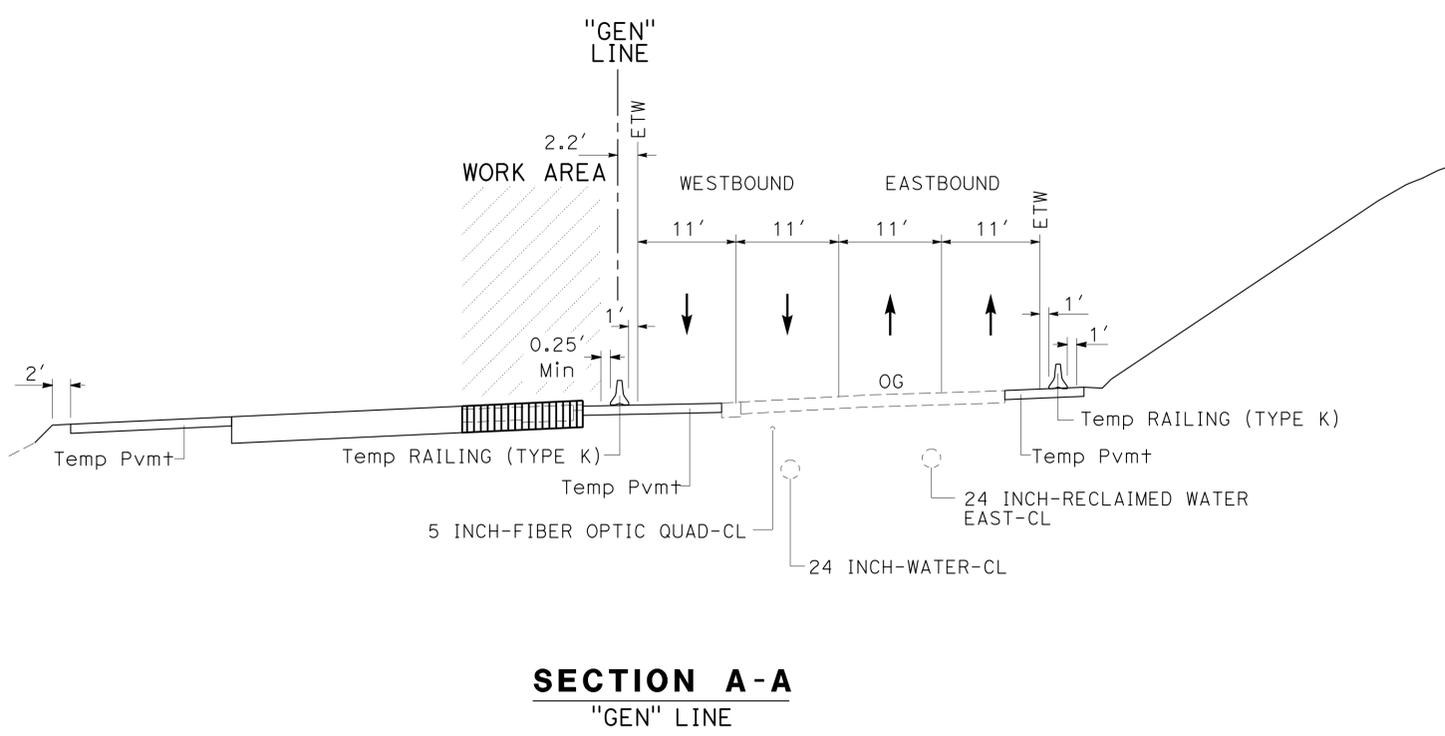
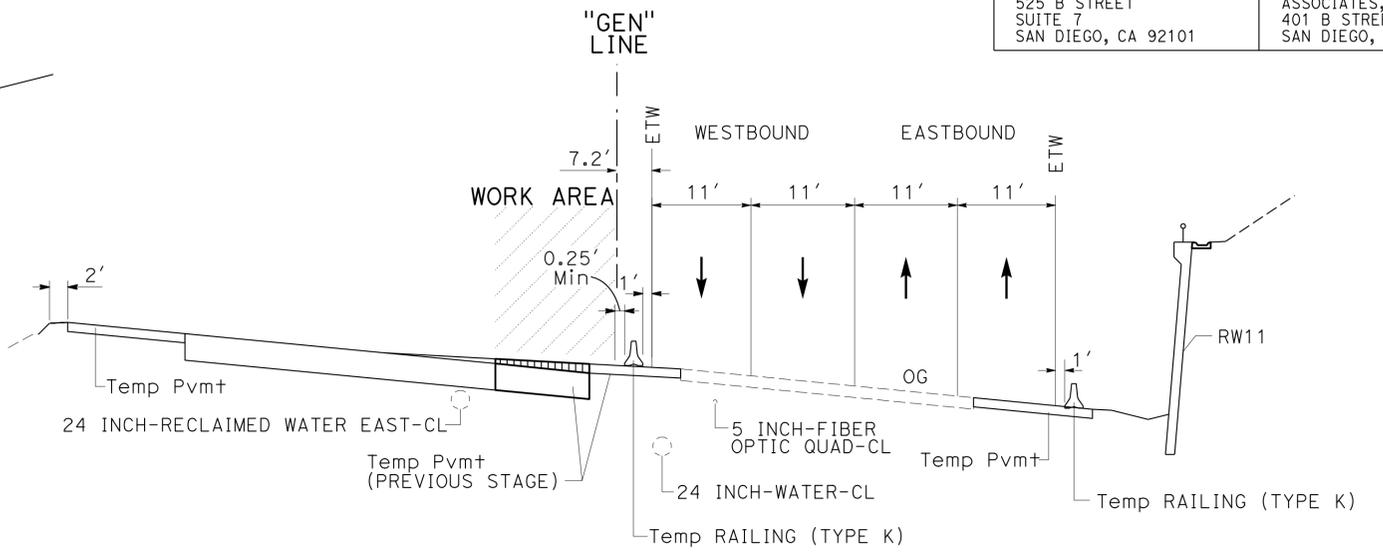
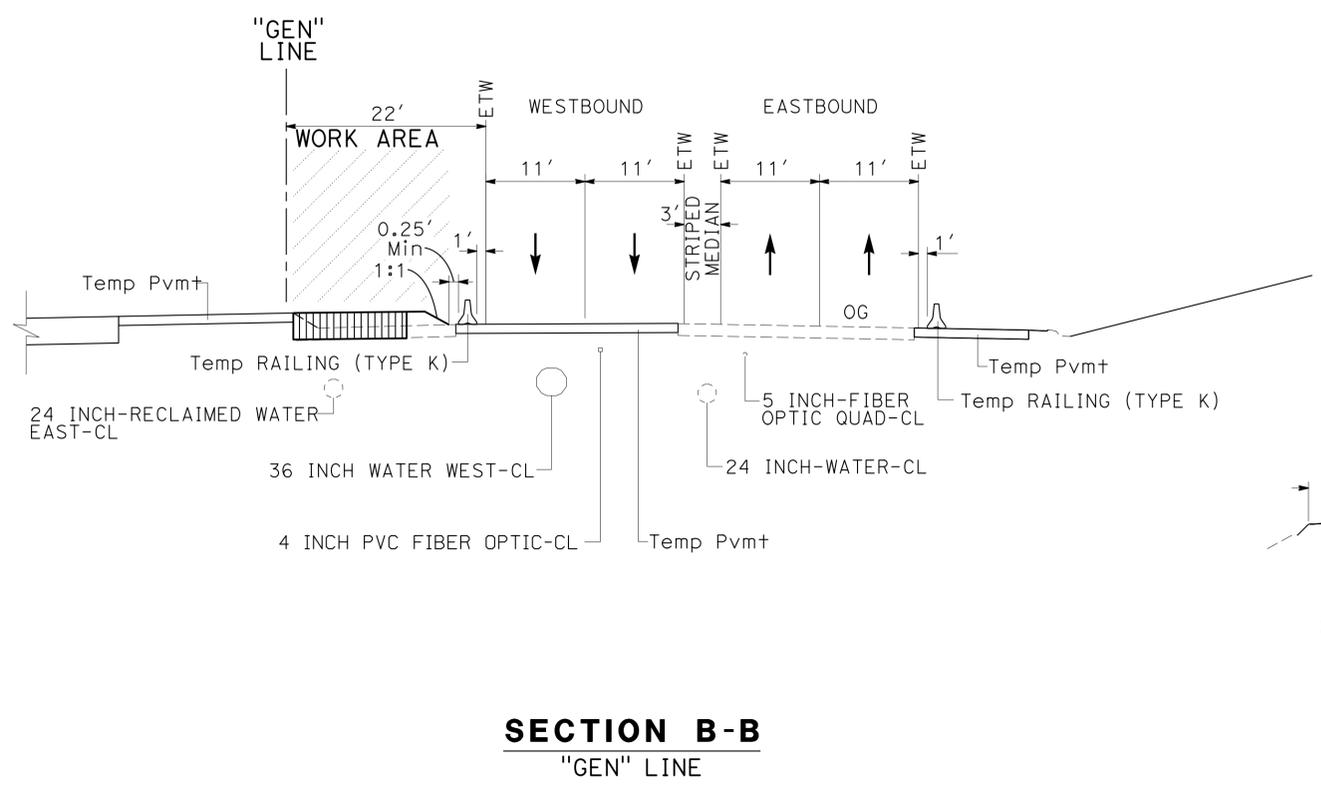
PROJECT NUMBER & PHASE

11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014  
07-11-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	355	1012
			05-23-14	DATE	
			07-21-14	PLANS APPROVAL DATE	
REGISTERED CIVIL ENGINEER MICHAEL S. ROSS No. C66637 Exp. 06/30/16 CIVIL STATE OF CALIFORNIA					
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**  
 1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 3C TYPICAL SECTIONS**

NO SCALE **SC-55**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	STEVEN KEETON	
		F. JOSE SILVA	

USERNAME => s127400  
 DGN FILE => 1112000102ma055.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION | DATE PLOTTED => 23-JUL-2014  
 07-11-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	356	1012

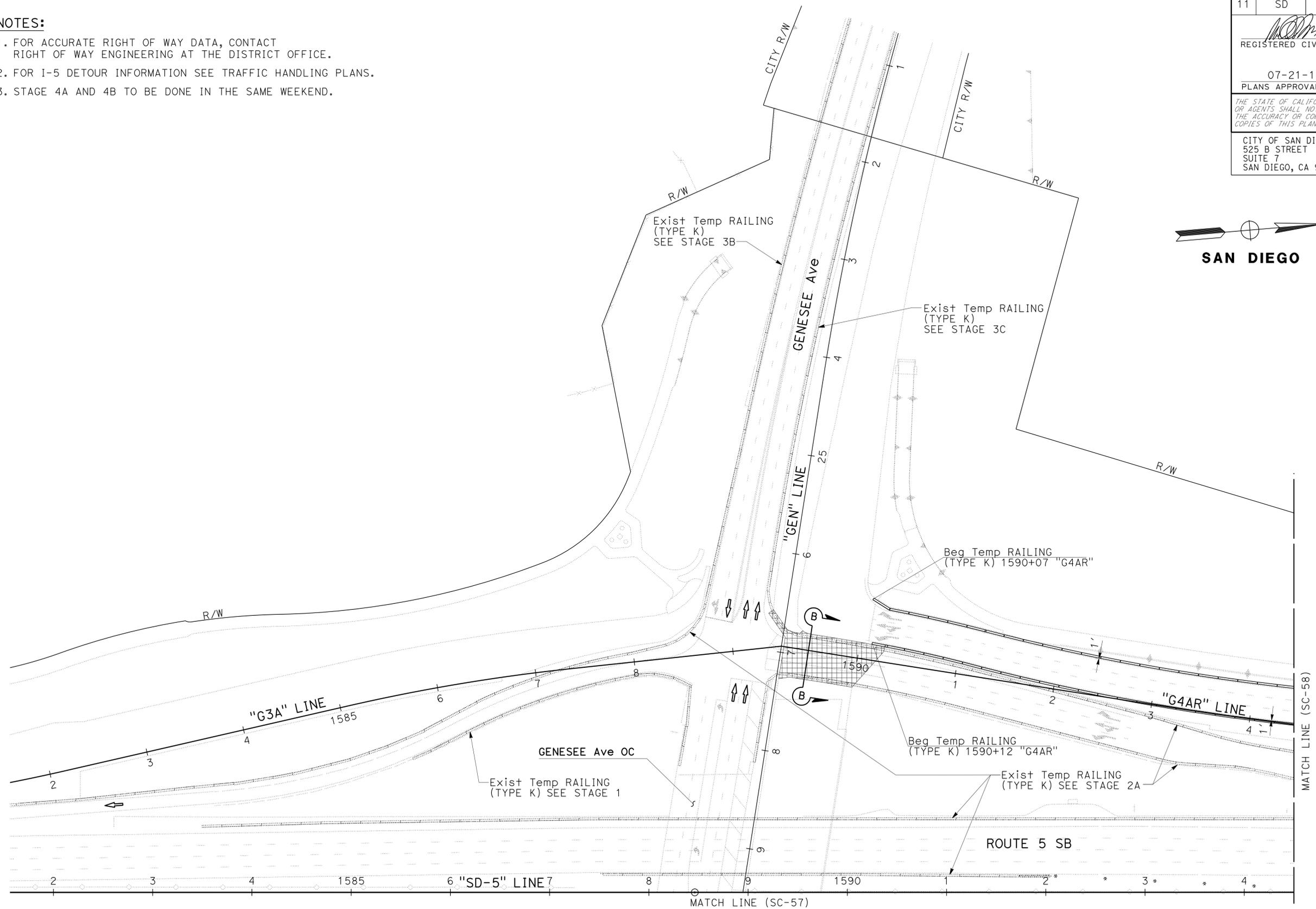
  

		05-23-14
REGISTERED CIVIL ENGINEER	DATE	
PLANS APPROVAL DATE: 07-21-14		
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.		
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101		KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR I-5 DETOUR INFORMATION SEE TRAFFIC HANDLING PLANS.
3. STAGE 4A AND 4B TO BE DONE IN THE SAME WEEKEND.

STATE OF CALIFORNIA	DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
		MICHAEL S. ROSS		MATTHEW MAYER RAY YPARRAGUIRRE		



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4A**  
**SC-56**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

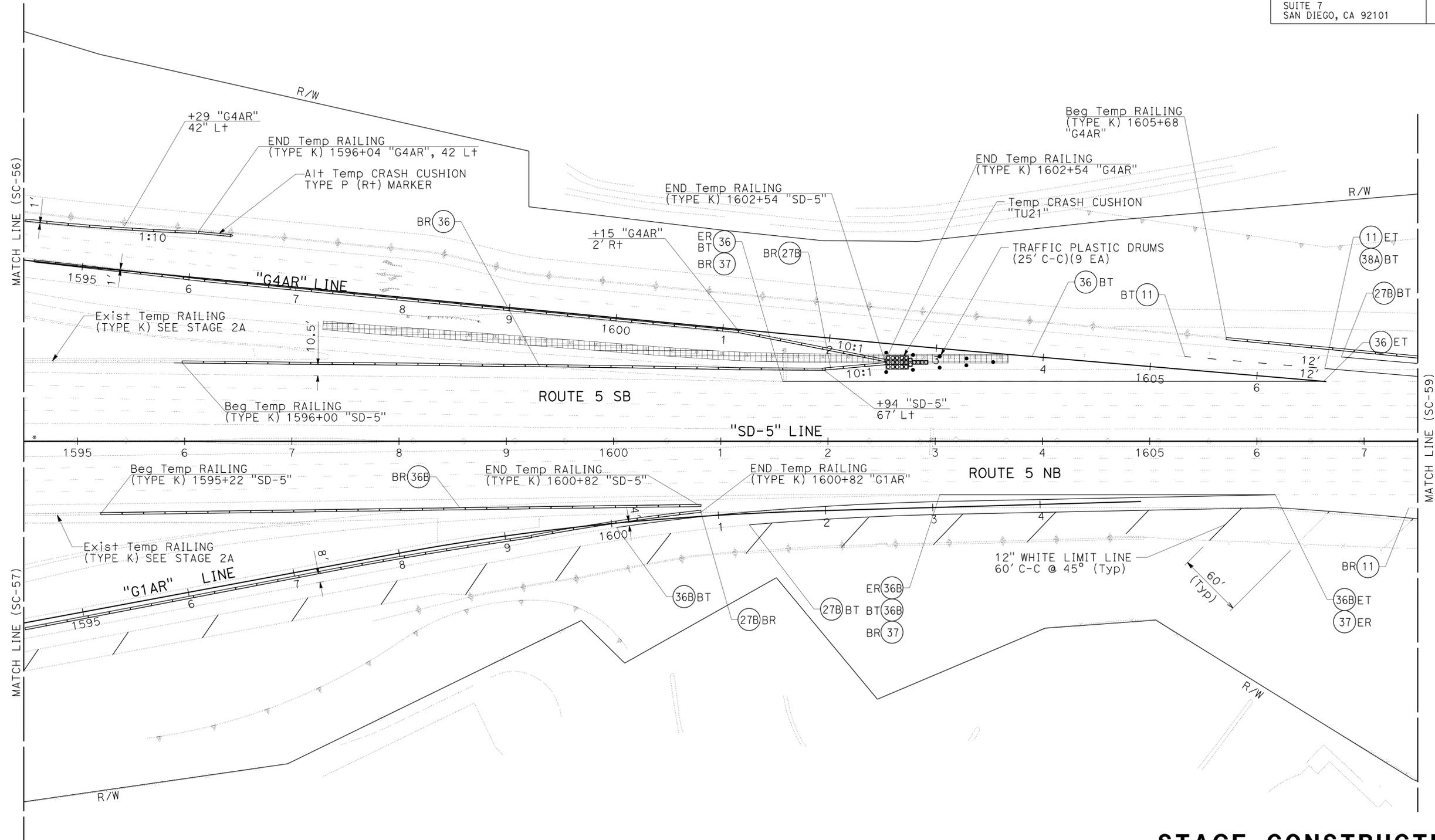
LAST REVISION: DATE PLOTTED => 23-JUL-2014  
 07-11-14 TIME PLOTTED => 14:40



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	358	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR I-5 DETOUR INFORMATION SEE TRAFFIC HANDLING PLANS SHEET TH-2.
3. STAGE 4A AND 4B TO BE DONE IN THE SAME WEEKEND.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4A**  
**SC-58**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
	MATTHEW MAYER	07-21-14
CONSULTANT FUNCTIONAL SUPERVISOR	CHECKED BY	DATE
MICHAEL S. ROSS	RAY YPARRAGUIRRE	07-21-14
CALCULATED/DESIGNED BY	REVISOR	DATE
	MATTHEW MAYER	07-21-14

USERNAME => s127400  
DGN FILE => 1112000102ma058.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

BORDER LAST REVISED 07/02/10

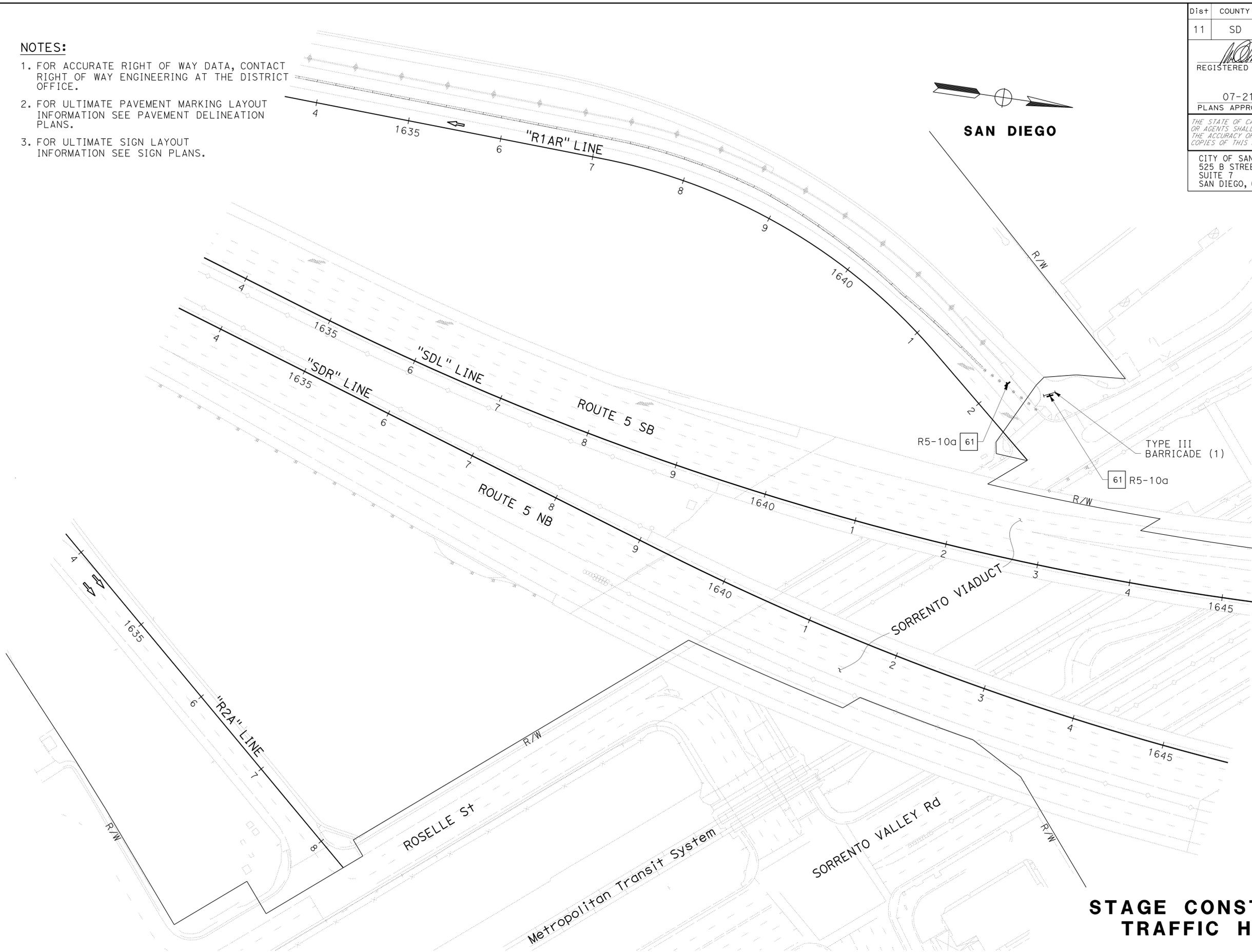
LAST REVISION DATE PLOTTED => 23-JUL-2014  
07-11-14 TIME PLOTTED => 14:40



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	360	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4A**  
**SC-60**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
	MICHAEL S. ROSS	MATTHEW MAYER RAY YPARRAGUIRRE		

USERNAME => s127400  
DGN FILE => 1112000102ma060.dgn

RELATIVE BORDER SCALE  
1" = 15' IN INCHES

UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION | DATE PLOTTED => 23-JUL-2014  
07-11-14 | TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	361	1012

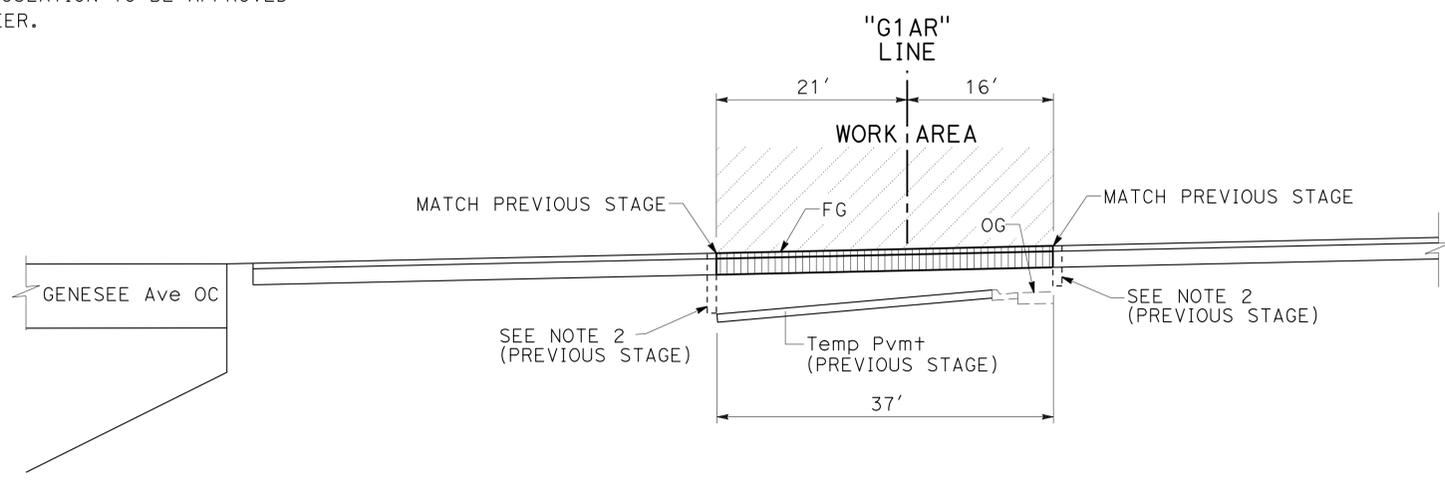
<i>MOR</i>	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

REGISTERED PROFESSIONAL ENGINEER  
**MICHAEL S. ROSS**  
 No. C66637  
 Exp. 06/30/16  
 CIVIL  
 STATE OF CALIFORNIA

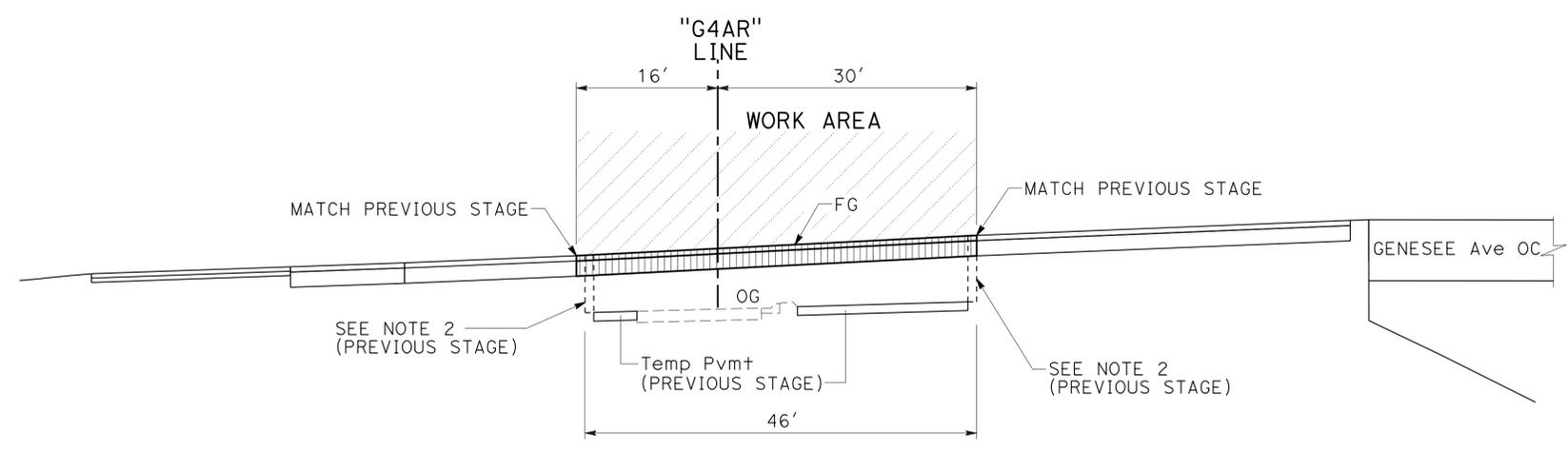
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

- NOTES:**
- SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.
  - FOR TEMPORARY SLOPES STEEPER THAN 1:1, CONTRACTOR SHALL SUBMIT A SLOPE STABILITY CALCULATION TO BE APPROVED BY THE ENGINEER.



**SECTION A-A**  
"G1AR" LINE



**SECTION B-B**  
"G4AR" LINE

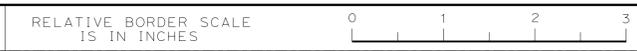
**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4A TYPICAL SECTIONS**  
**SC-61**

NO SCALE

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	DESIGNED BY	REVISOR
<b>Caltrans</b>	MICHAEL S. ROSS	JAN ARMIN VIANZON	F. JOSE SILVA
	CHECKED BY	DATE	REVISION

USERNAME => s127400  
DGN FILE => 1112000102ma061.dgn



UNIT 2771

PROJECT NUMBER & PHASE 11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	362	1012

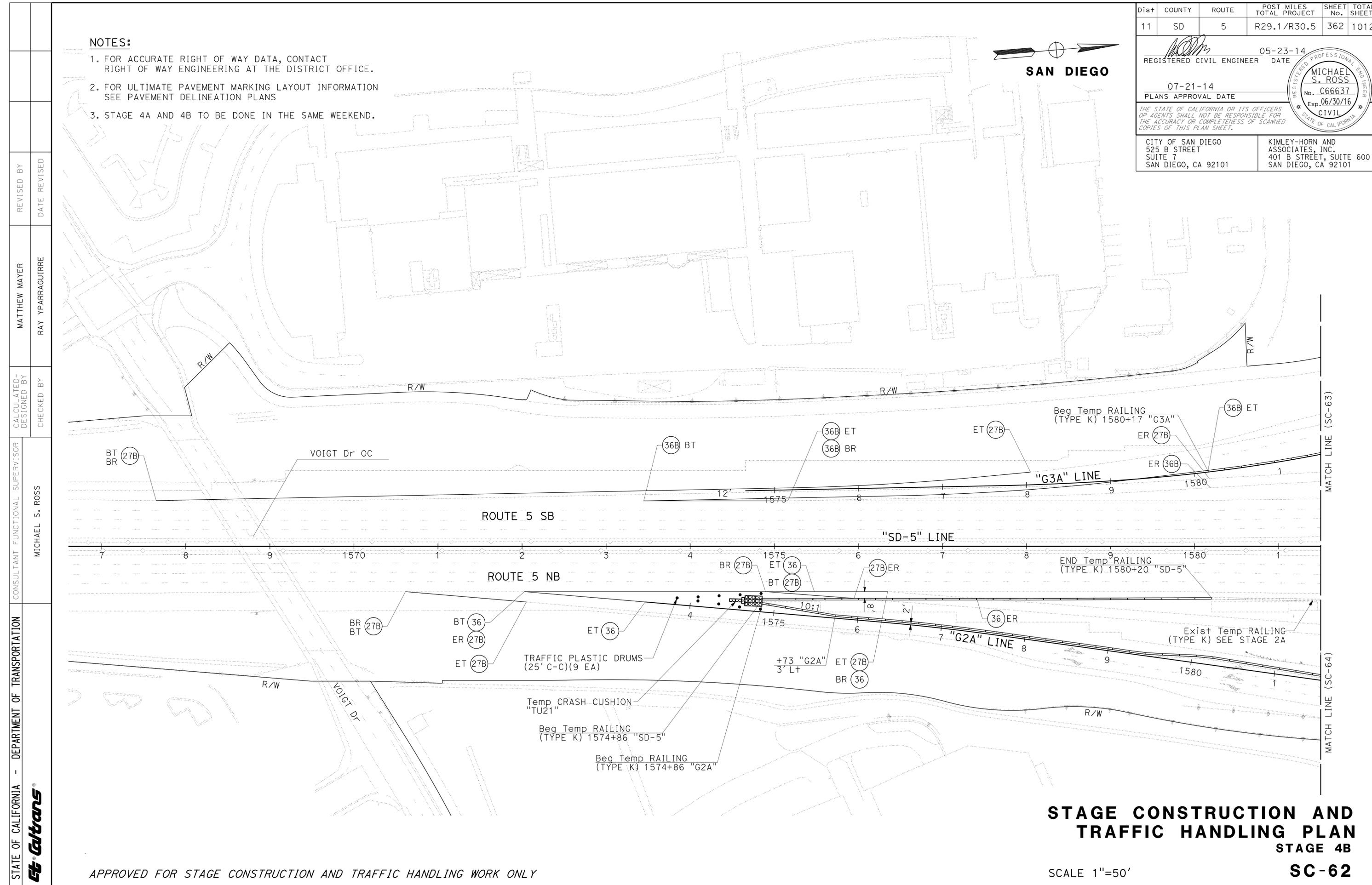
REGISTERED CIVIL ENGINEER	DATE
<i>MOR</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--



- NOTES:**
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
  2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS
  3. STAGE 4A AND 4B TO BE DONE IN THE SAME WEEKEND.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR
<b>Caltrans</b>	MICHAEL S. ROSS	CHECKED BY	MATTHEW MAYER
			RAY YPARRAGUIRRE
			DATE REVISED

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4B**  
**SC-62**

SCALE 1"=50'

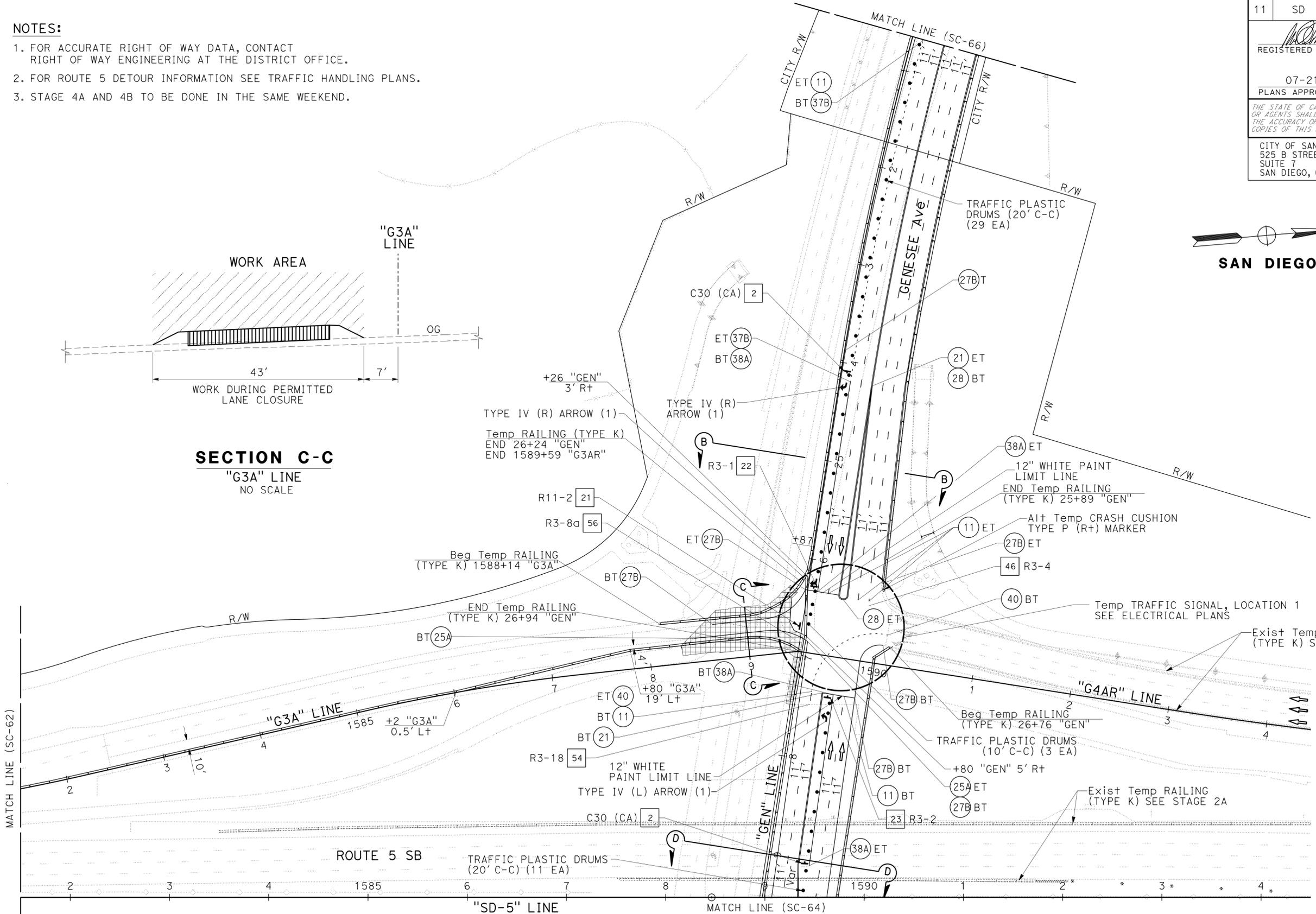
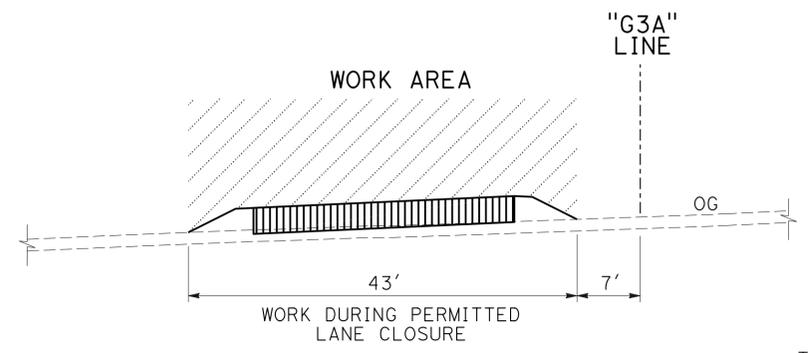
APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

LAST REVISION DATE PLOTTED => 23-JUL-2014  
07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	363	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ROUTE 5 DETOUR INFORMATION SEE TRAFFIC HANDLING PLANS.
3. STAGE 4A AND 4B TO BE DONE IN THE SAME WEEKEND.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN  
STAGE 4B  
SC-63**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	REVISOR	DATE
	MICHAEL S. ROSS	MATTHEW MAYER	07-21-14
	CHECKED BY	RAY YPARRAGUIRRE	05-23-14
	DESIGNED BY		

USERNAME => s127400  
DGN FILE => 1112000102ma063.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014  
07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	364	1012

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTES:**

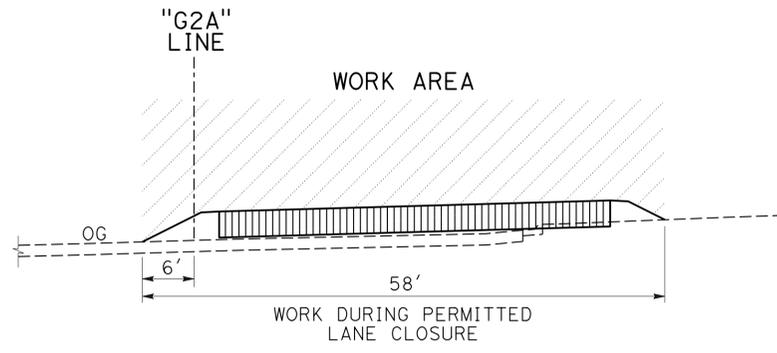
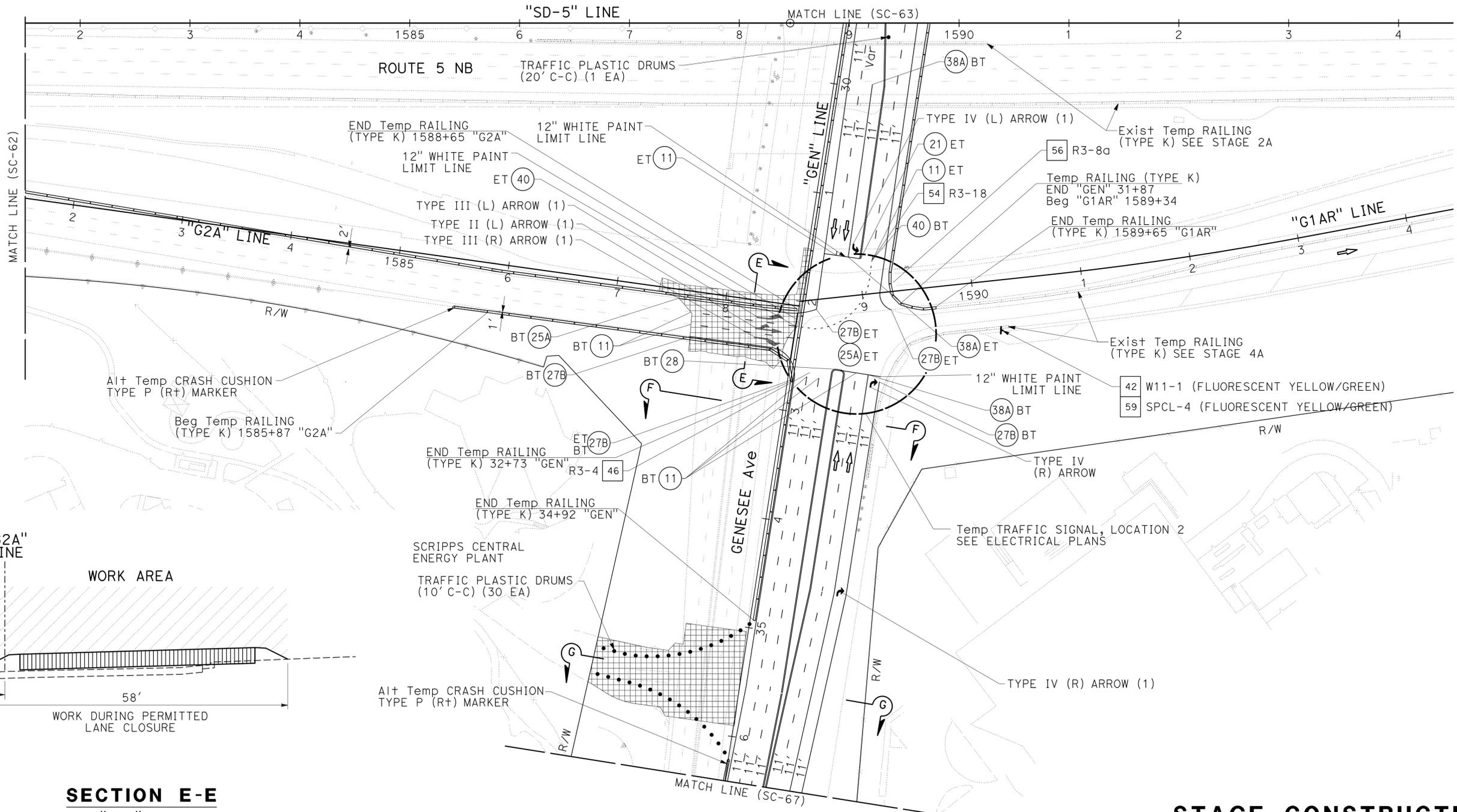
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ROUTE 5 DETOUR INFORMATION SEE TRAFFIC HANDLING PLANS.
3. MAINTAIN ACCESS TO SCRIPPS CENTRAL ENERGY PLANT AT ALL TIMES DURING CONSTRUCTION.
4. STAGE 4A AND 4B TO BE DONE IN THE SAME WEEKEND.

SIGN #59

SPCL-4



SAN DIEGO



**SECTION E-E**  
"G2A" LINE  
NO SCALE

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4B**  
**SC-64**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<i>[Signature]</i>	MATTHEW MAYER	07-21-14
<i>[Signature]</i>	RAY YPARRAGUIRRE	
<i>[Signature]</i>	CHECKED BY	
<i>[Signature]</i>	CALCULATED/DESIGNED BY	
<i>[Signature]</i>	CONSULTANT FUNCTIONAL SUPERVISOR	
<i>[Signature]</i>	MICHAEL S. ROSS	

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	365	1012

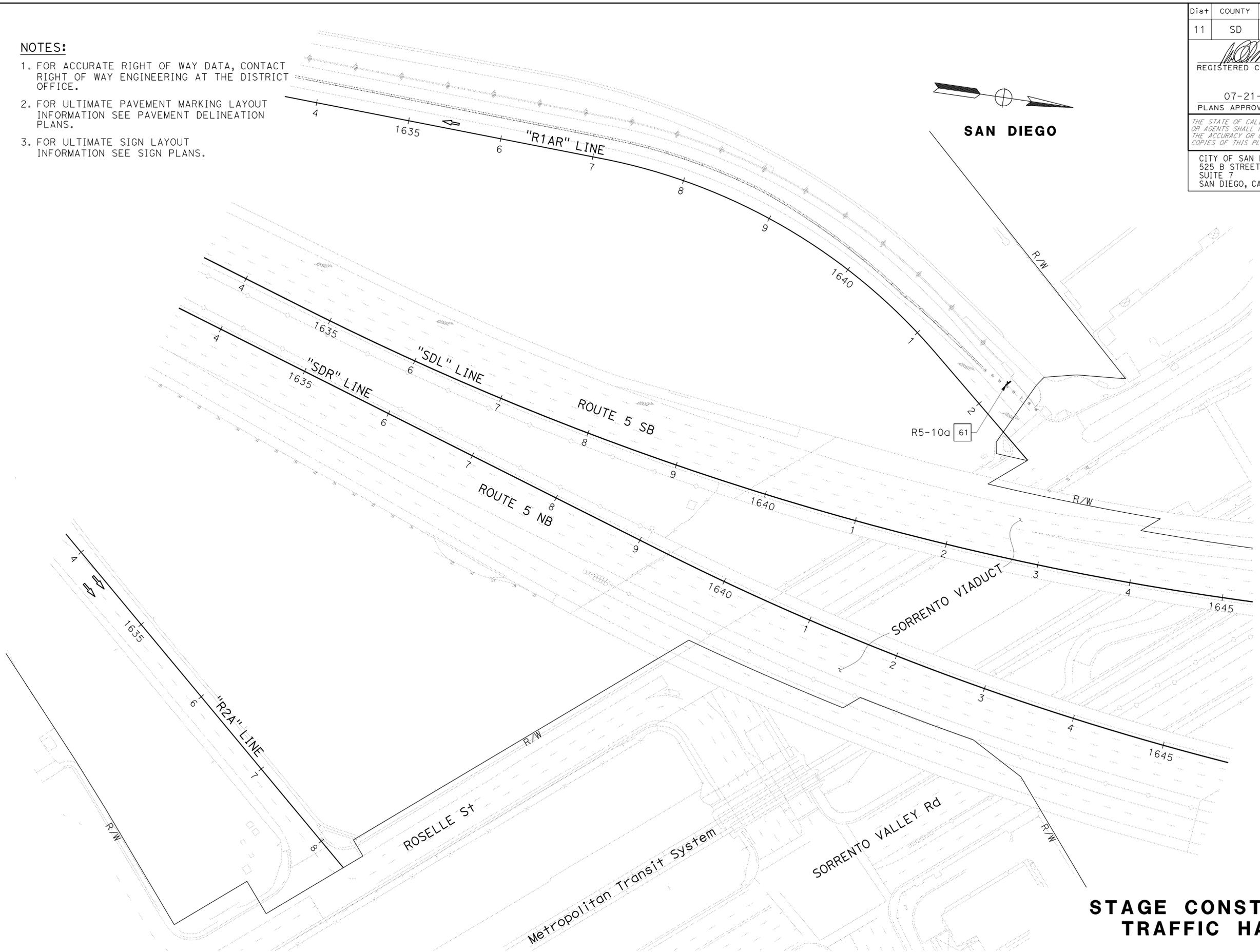
	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

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CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED - DESIGNED BY	REVISOR	DATE
	MICHAEL S. ROSS	CHECKED BY	MATTHEW MAYER	07-21-14
			RAY YPARRAGUIRRE	

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4B**  
**SC-65**

SCALE 1"=50'

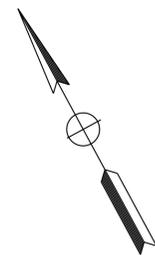
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	366	1012

REGISTERED CIVIL ENGINEER	DATE
<i>Michael S. Ross</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

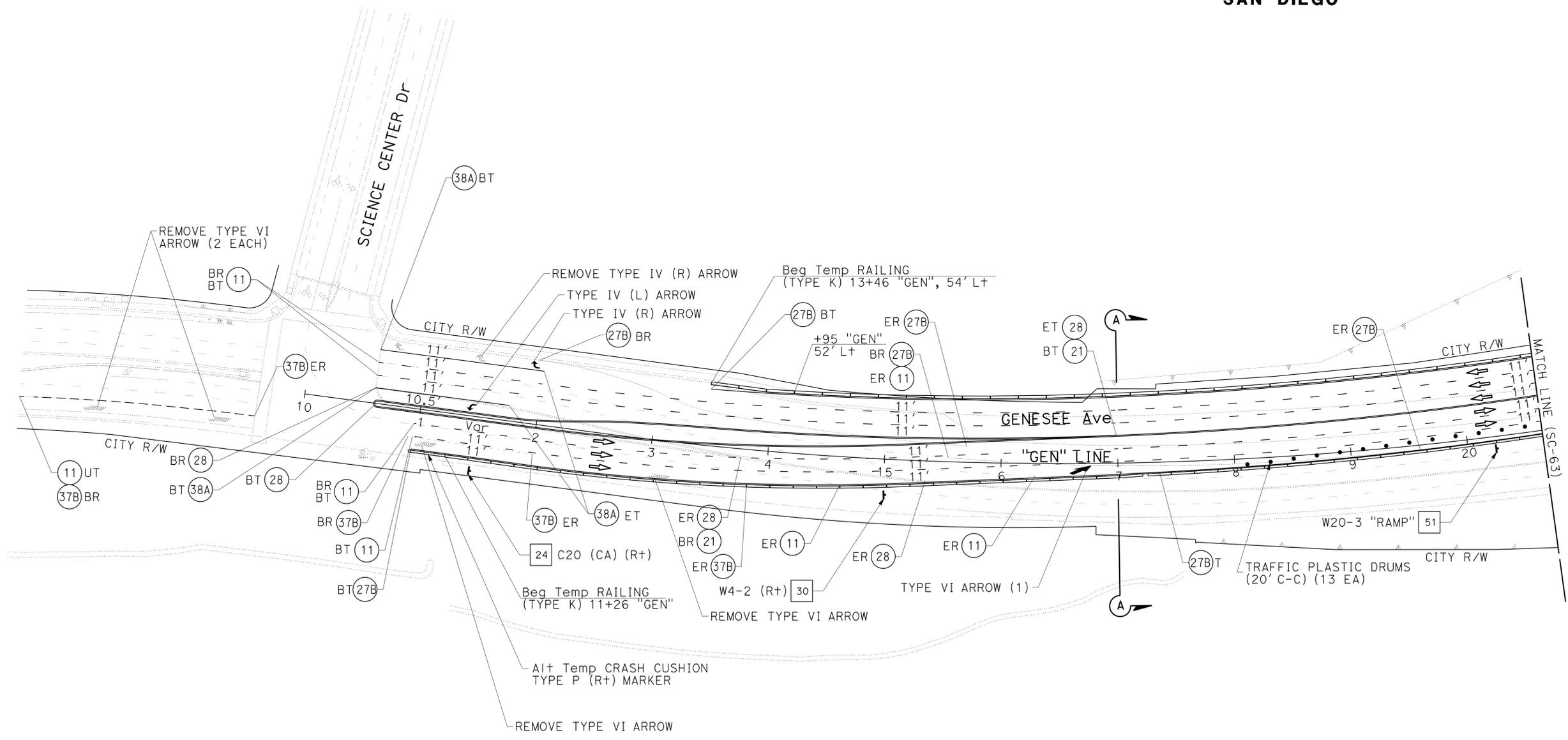


**SAN DIEGO**

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. STAGE 4A AND 4B TO BE DONE IN THE SAME WEEKEND.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE	



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4B**  
**SC-66**

SCALE 1"=50'

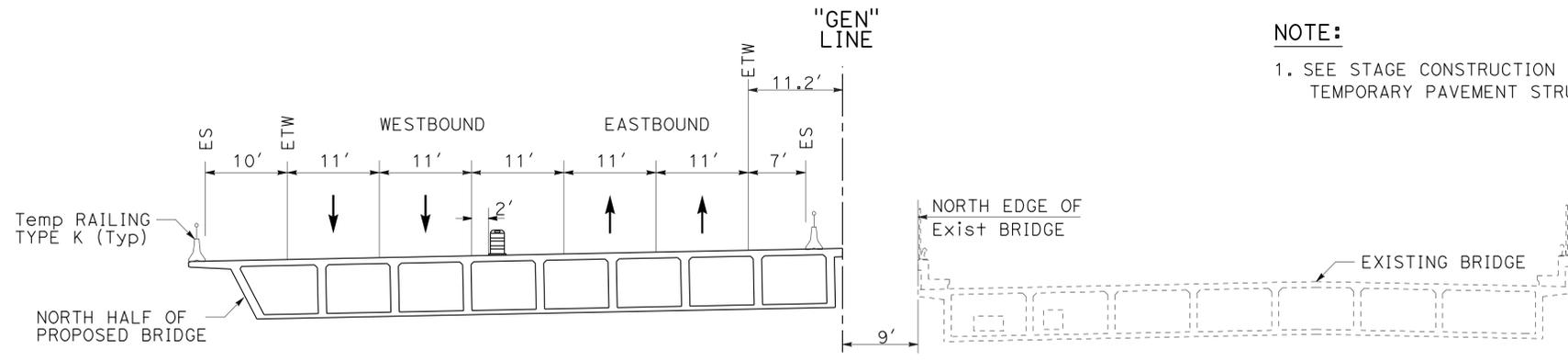
APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:40

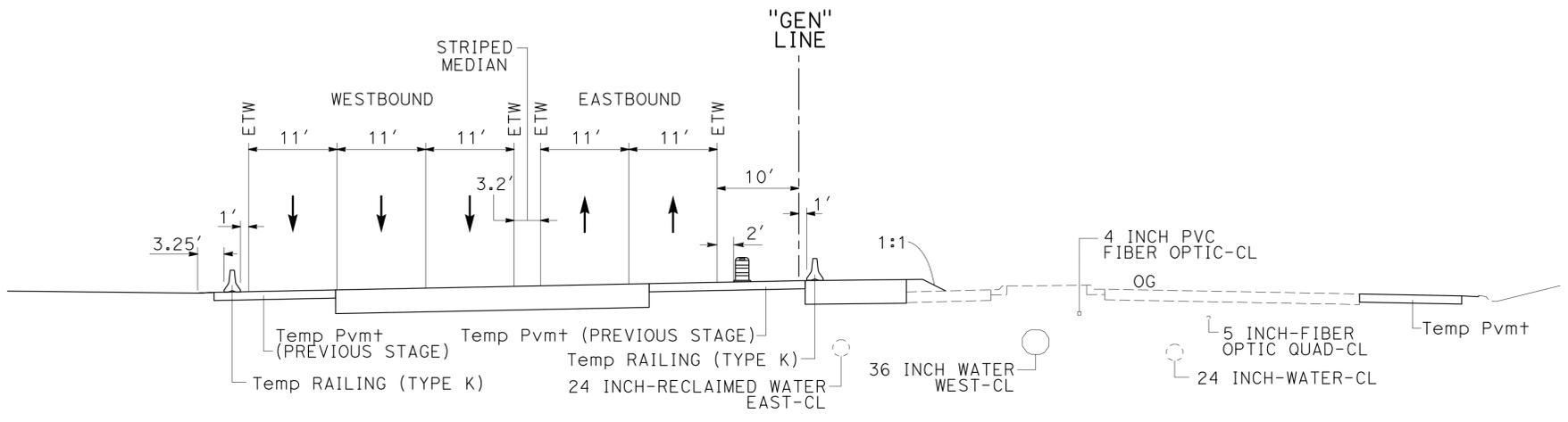


Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	368	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

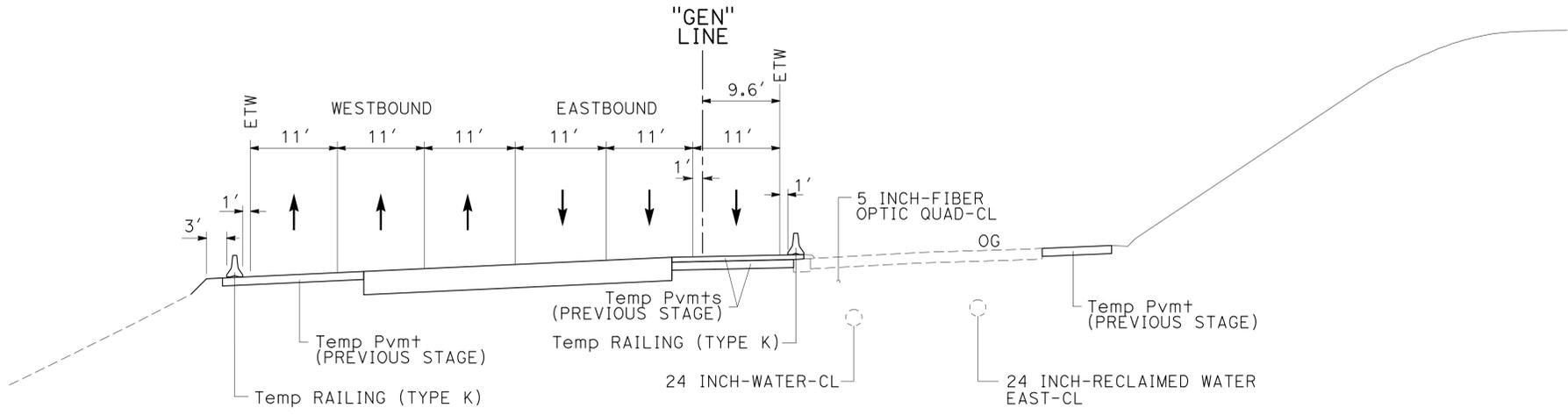
**NOTE:**  
1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



**SECTION D-D**  
"GEN" LINE



**SECTION B-B**  
"GEN" LINE



**SECTION A-A**  
"GEN" LINE

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4B TYPICAL SECTIONS**  
**SC-68**

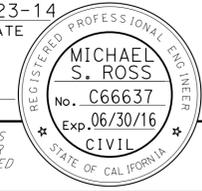
NO SCALE

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
	MICHAEL S. ROSS	STEVEN KEETON	STEVEN KEETON	07-21-14
		F. JOSE SILVA	F. JOSE SILVA	

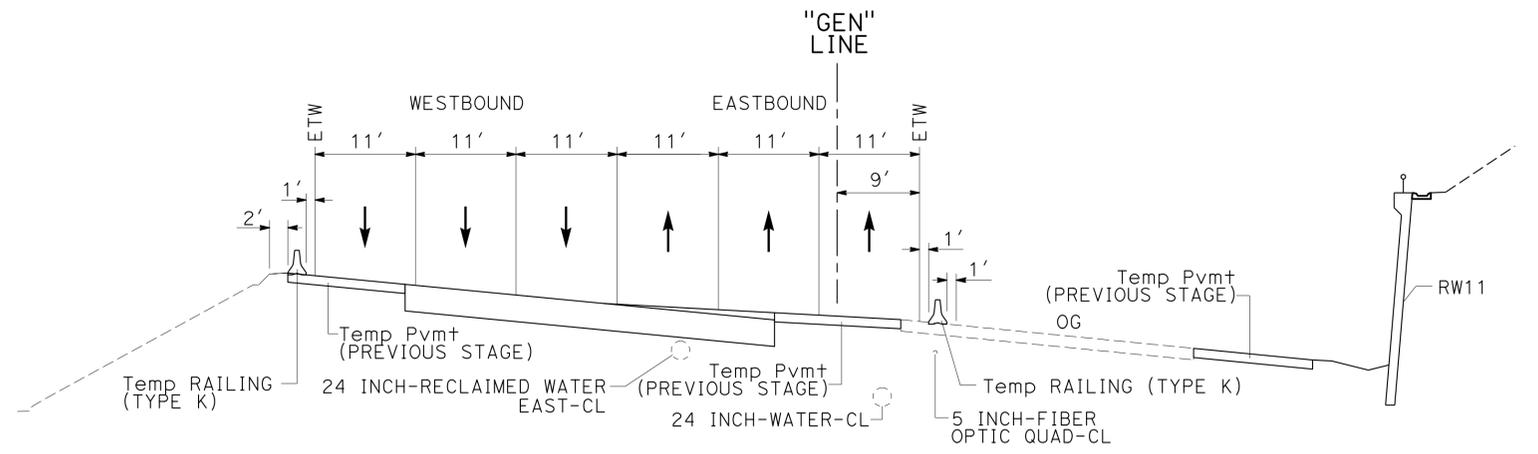
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	369	1012

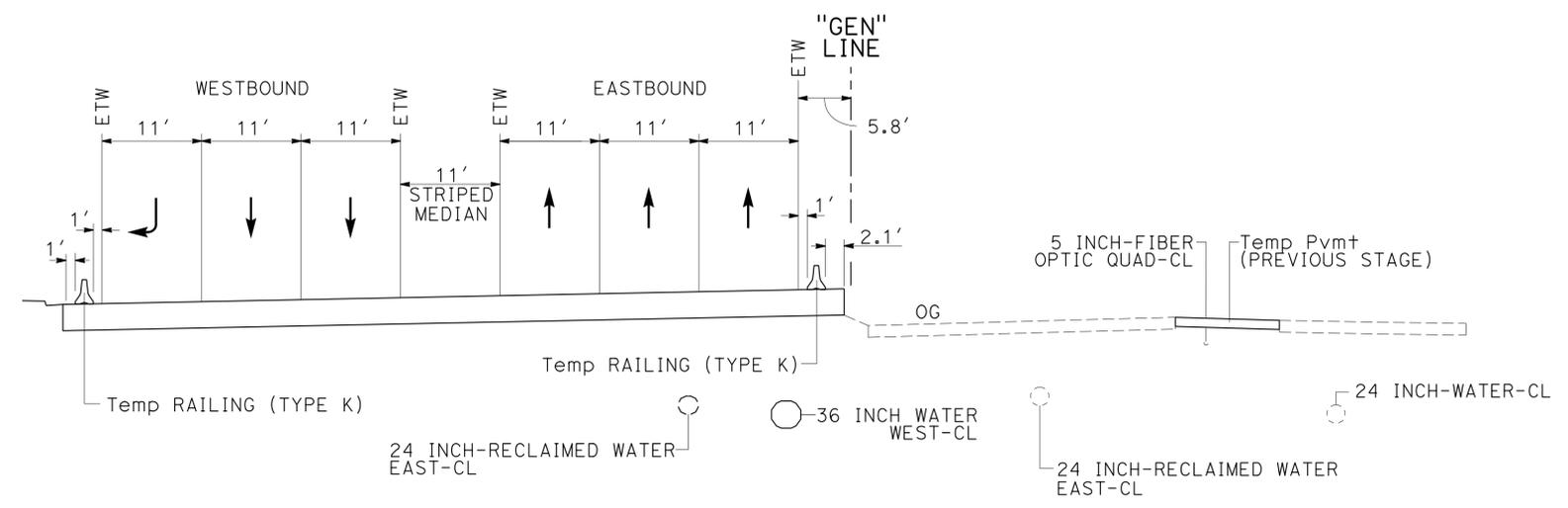
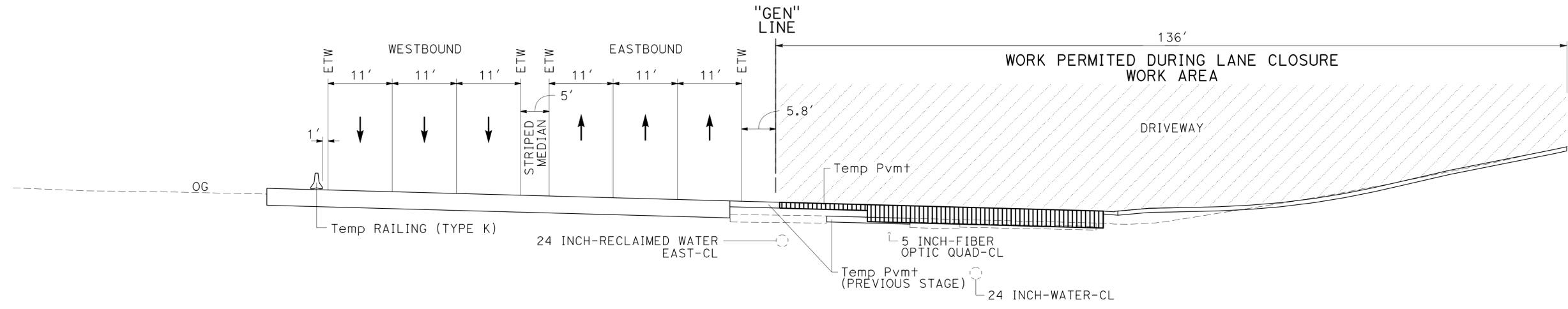
 05-23-14 REGISTERED CIVIL ENGINEER DATE		
07-21-14 PLANS APPROVAL DATE		
<small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small>		

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	---



**NOTES:**  
 1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 4B TYPICAL SECTIONS**

NO SCALE **SC-69**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	REVISOR	DATE
	MICHAEL S. ROSS	STEVEN KEETON	07-21-14
	CHECKED BY	F. JOSE SILVA	
	DESIGNED BY		

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	370	1012

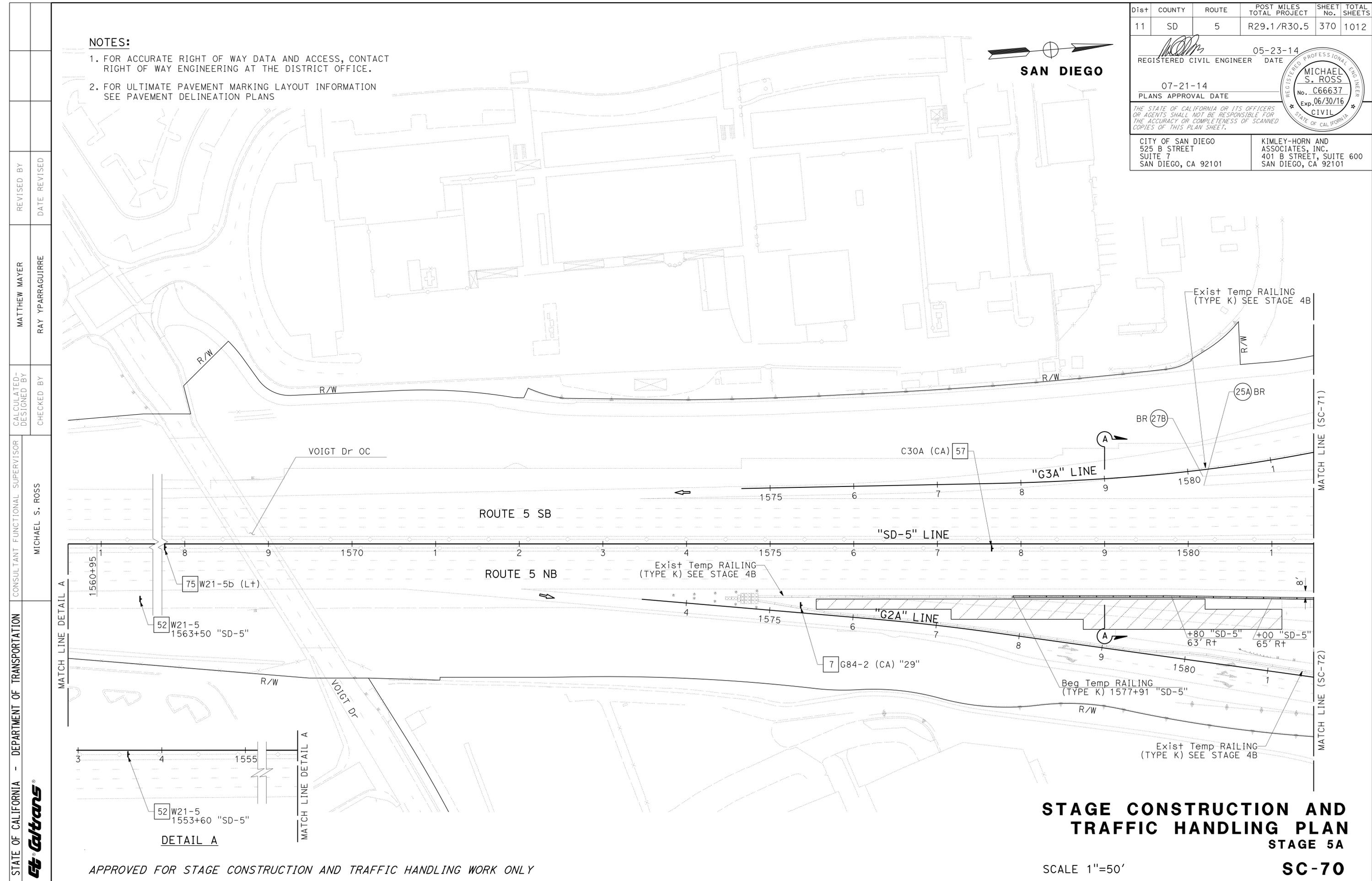
REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--



- NOTES:**
- FOR ACCURATE RIGHT OF WAY DATA AND ACCESS, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
  - FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE		

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-70**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

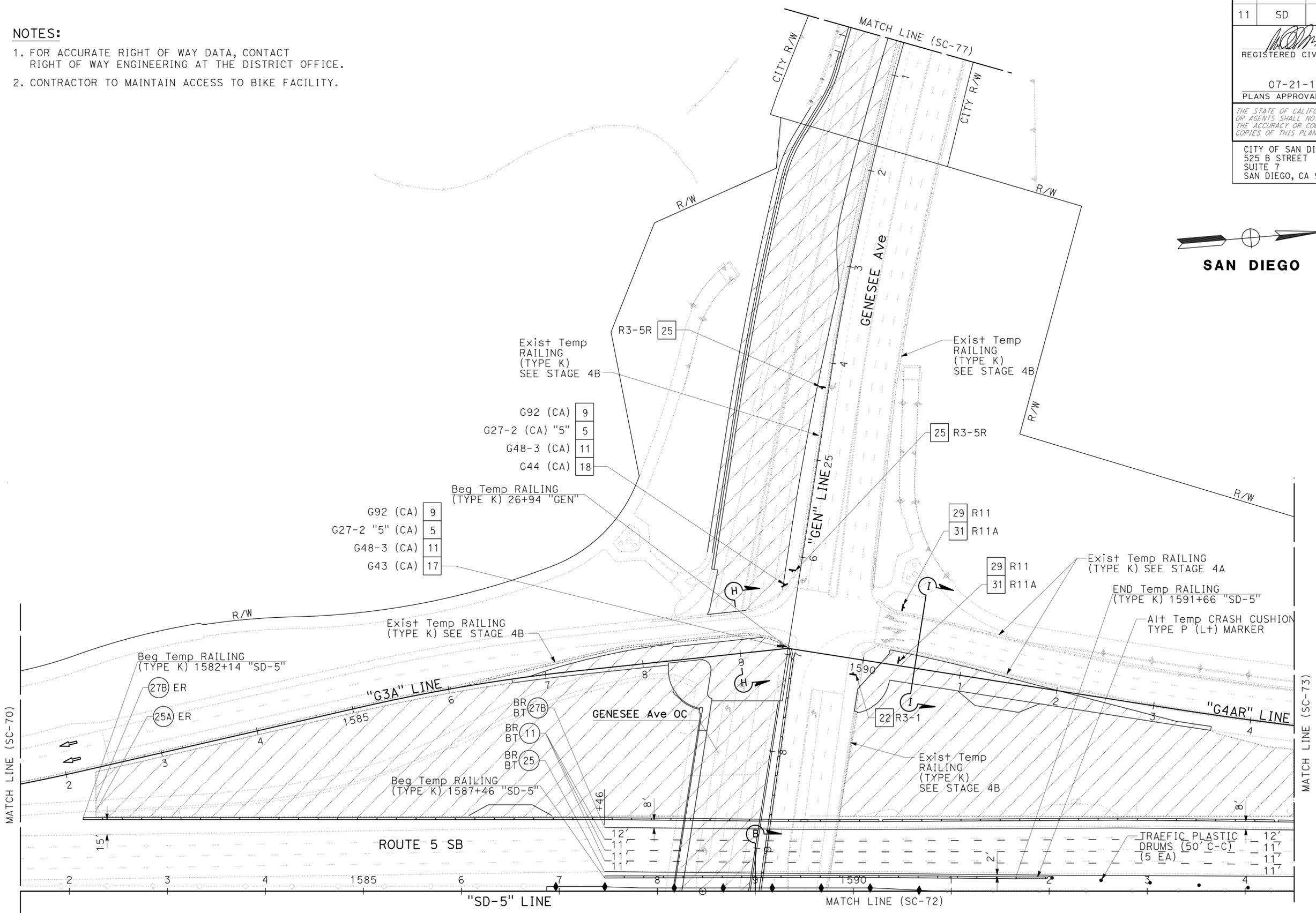
LAST REVISION DATE PLOTTED => 23-JUL-2014 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	371	1012
			05-23-14	DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. CONTRACTOR TO MAINTAIN ACCESS TO BIKE FACILITY.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR
	MICHAEL S. ROSS	CHECKED BY	DATE
		MATTHEW MAYER	RAY YPARRAGUIRRE



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-71**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	372	1012

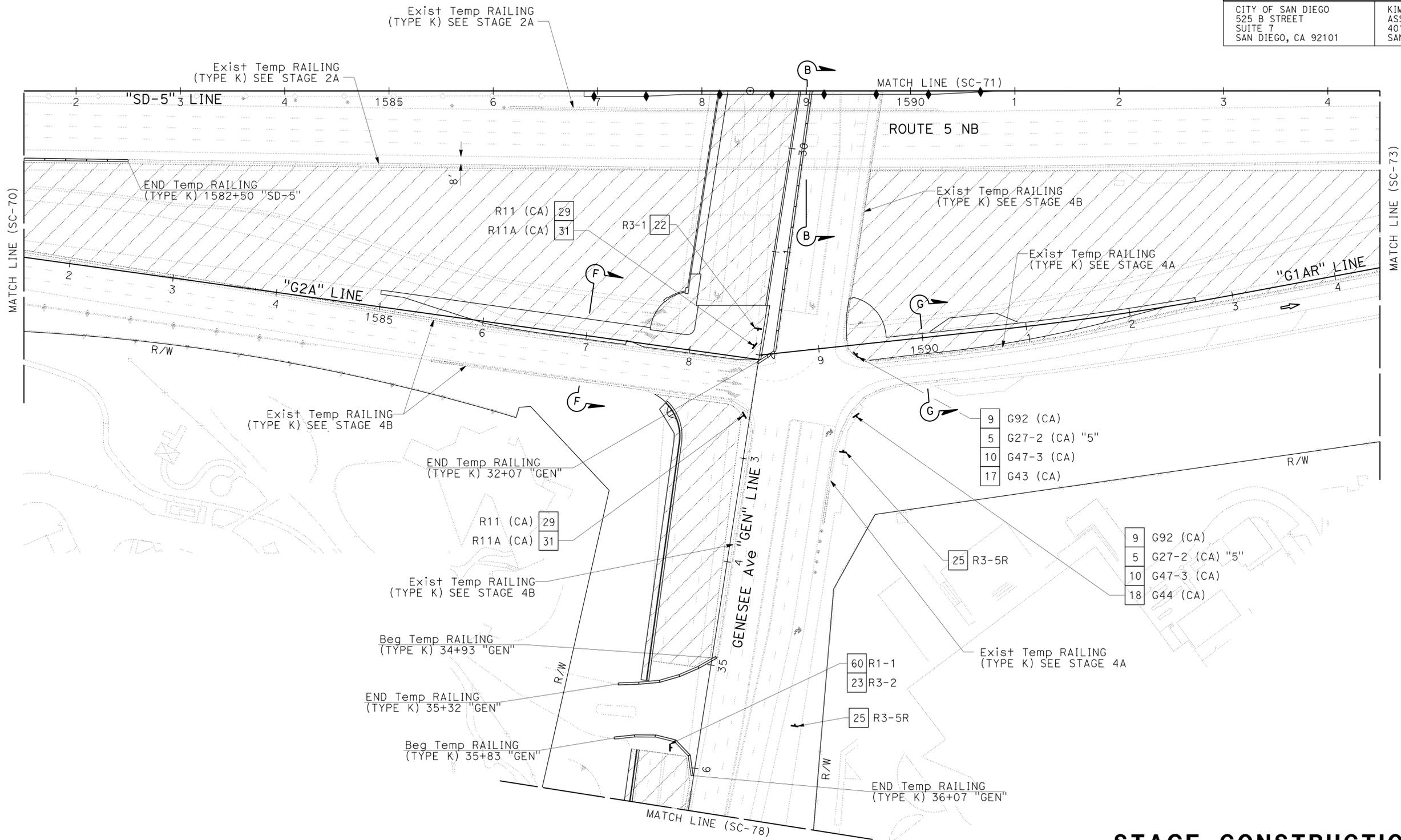
  

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTE:**  
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-72**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR
<i>[Logo]</i>	MICHAEL S. ROSS	MATTHEW MAYER RAY YPARRAGUIRRE	DATE REVISOR

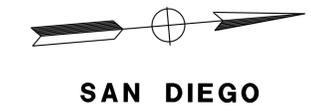
LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	373	1012

05-23-14  
 REGISTERED CIVIL ENGINEER DATE  
 07-21-14  
 PLANS APPROVAL DATE  
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

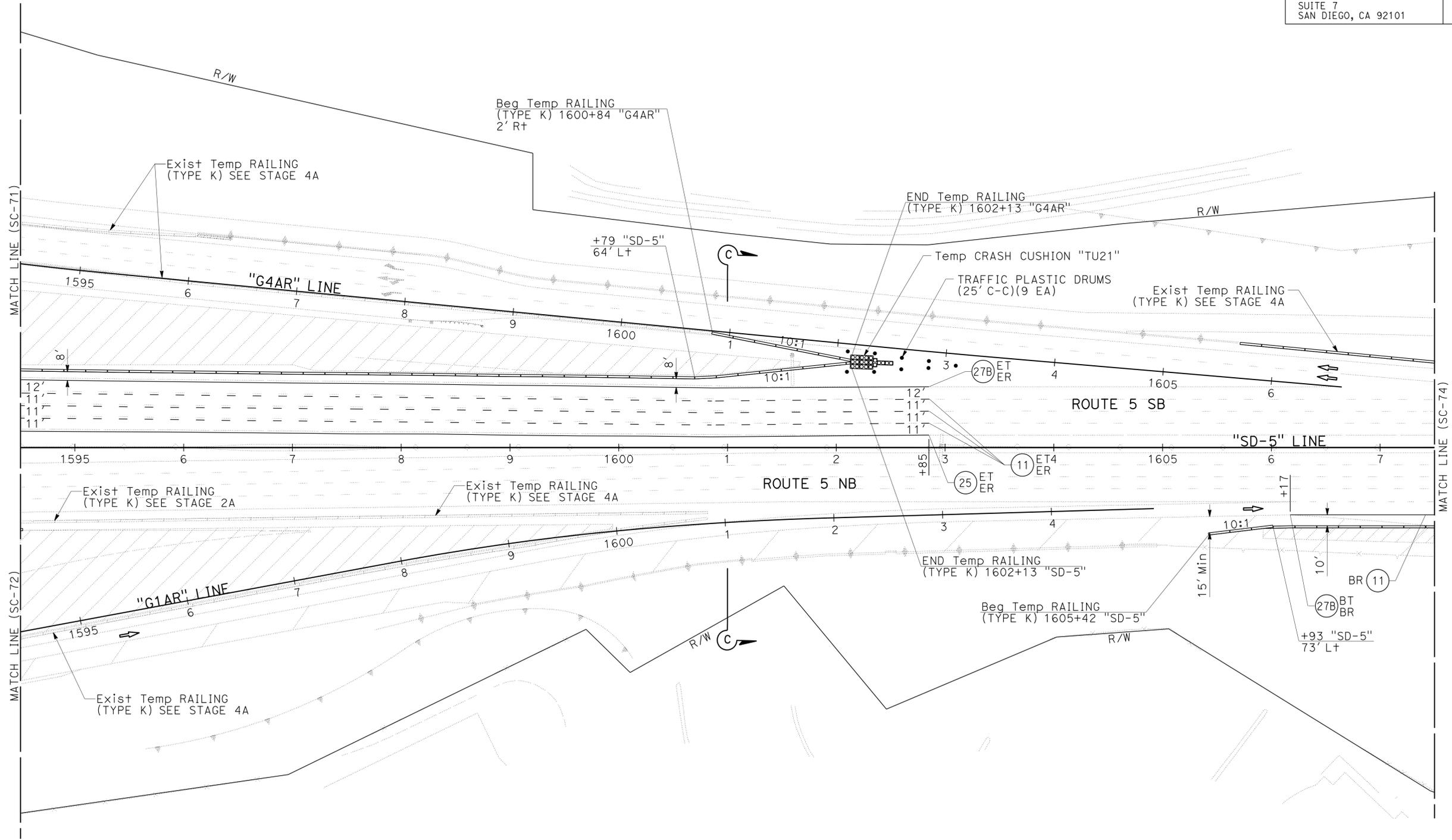


CITY OF SAN DIEGO  
 525 B STREET  
 SUITE 7  
 SAN DIEGO, CA 92101  
 KIMLEY-HORN AND ASSOCIATES, INC.  
 401 B STREET, SUITE 600  
 SAN DIEGO, CA 92101



**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans  
 CONSULTANT FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: MATTHEW MAYER  
 CHECKED BY: RAY YPARRAGUIRRE  
 REVISED BY: [blank]  
 DATE REVISED: [blank]

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-73**

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014  
 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	374	1012

 REGISTERED CIVIL ENGINEER DATE 05-23-14	
PLANS APPROVAL DATE 07-21-14	

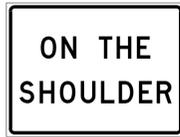
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTES:**

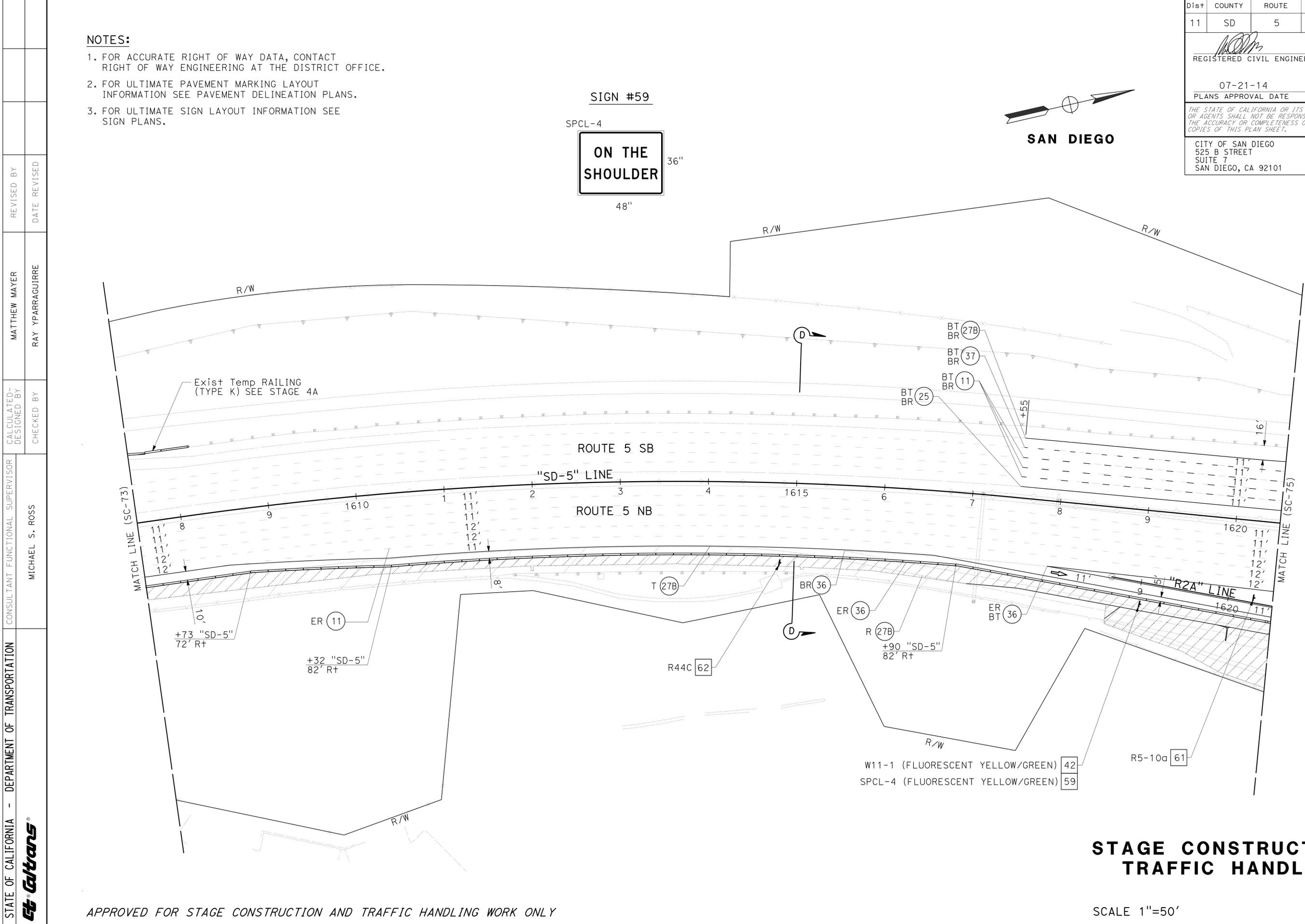
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

SIGN #59

SPCL-4



SAN DIEGO



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-74**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans  
 CONSULTANT FUNCTIONAL SUPERVISOR  
 MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY  
 CHECKED BY  
 MATTHEW MAYER  
 RAY YPARRAGUIRRE  
 REVISED BY  
 DATE REVISED

LAST REVISION | DATE PLOTTED => 23-JUL-2014  
 07-12-14 | TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	375	1012

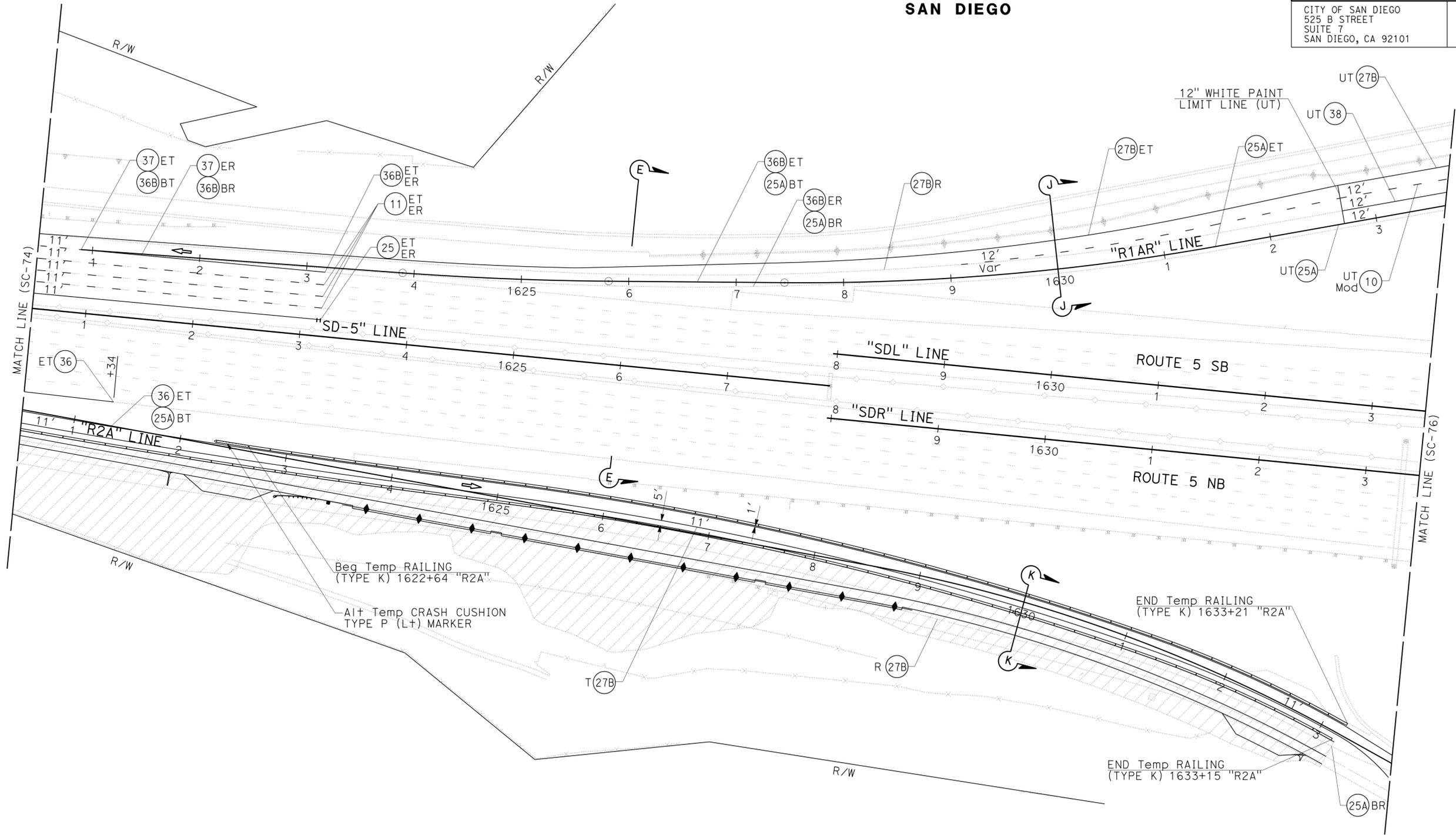
REGISTERED CIVIL ENGINEER	DATE
<i>MOR</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR
<b>Caltrans</b>	MICHAEL S. ROSS	CHECKED BY	MATTHEW MAYER
			RAY YPARRAGUIRRE
			DATE REVISOR

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-75**

SCALE 1"=50'

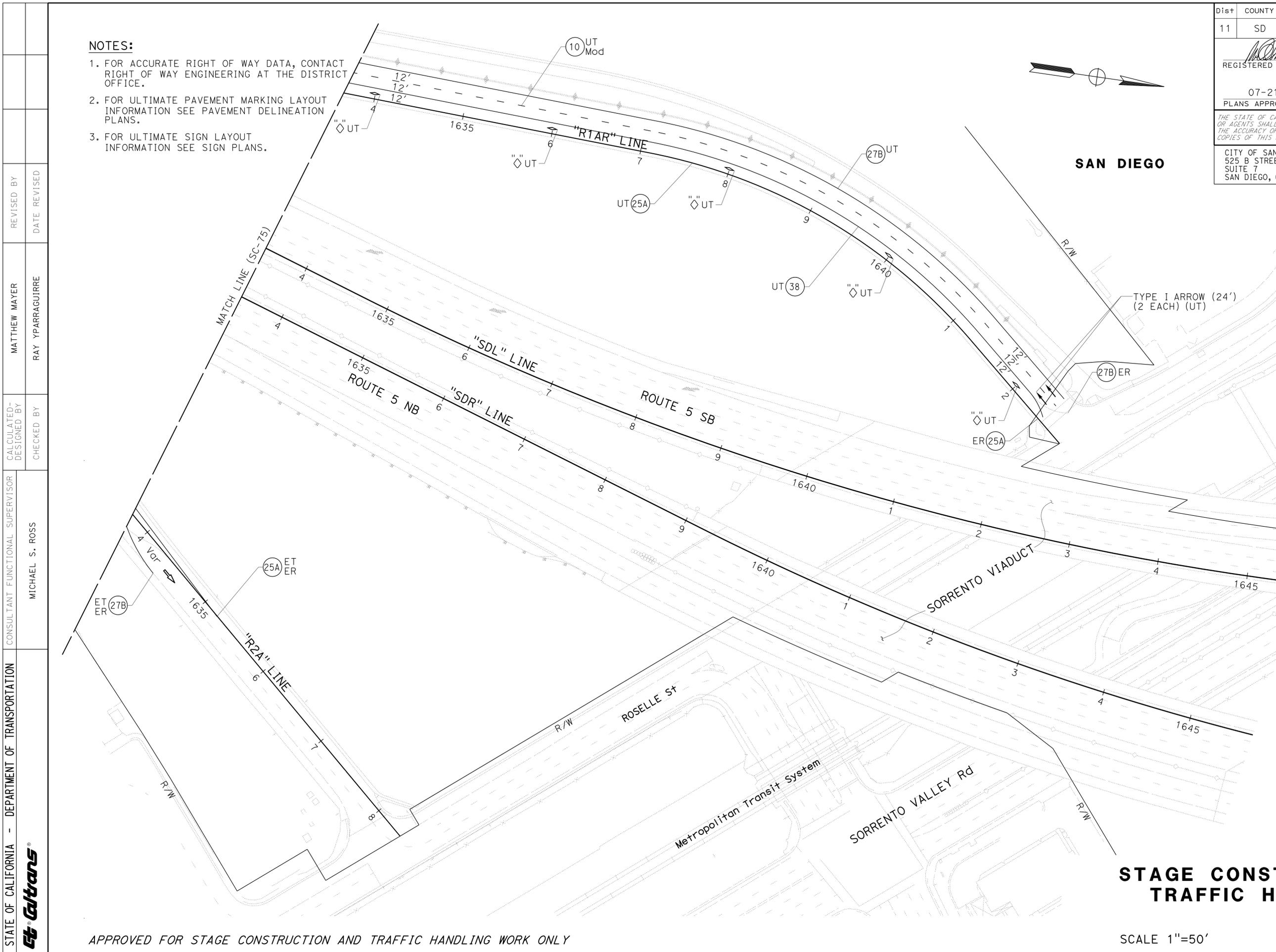
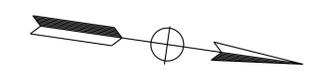
APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

LAST REVISION DATE PLOTTED => 24-JUL-2014 07-12-14 TIME PLOTTED => 08:53

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	376	1012
			05-23-14	DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-76**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR	DATE
	MICHAEL S. ROSS		MATTHEW MAYER	RAY YPARRAGUIRRE	

USERNAME => s127400  
DGN FILE => 1112000102ma076.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION | DATE PLOTTED => 23-JUL-2014  
07-12-14 | TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	377	1012

<i>MOR</i>	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

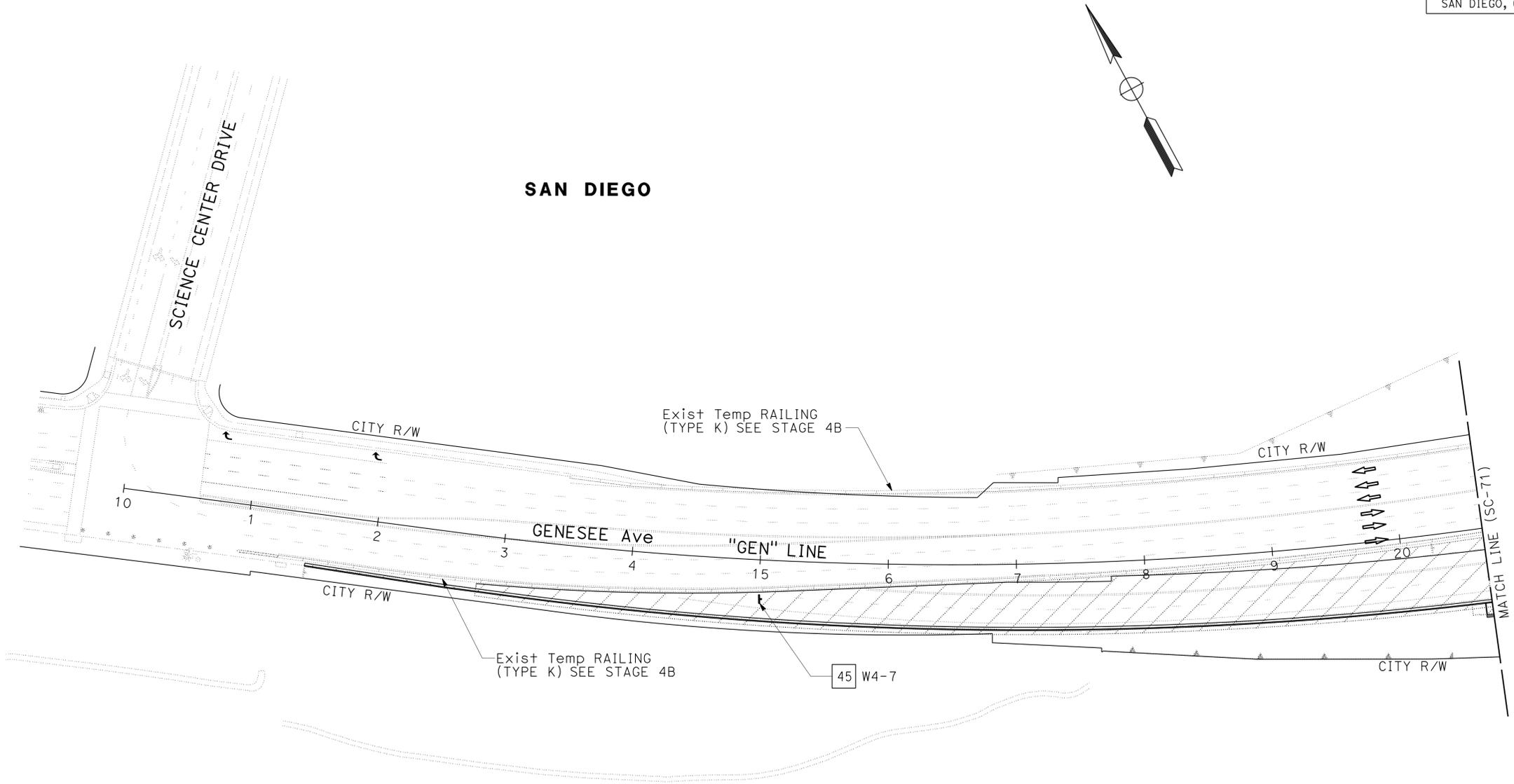
  

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE		



**STAGE CONSTRUCTION AND  
 TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-77**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

LAST REVISION | DATE PLOTTED => 23-JUL-2014  
 07-12-14 | TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	378	1012

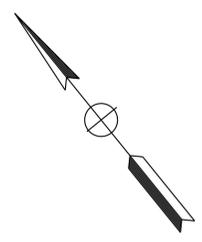
  

<i>MOM</i>	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

REGISTERED PROFESSIONAL ENGINEER  
**MICHAEL S. ROSS**  
 No. C66637  
 Exp. 06/30/16  
 CIVIL  
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

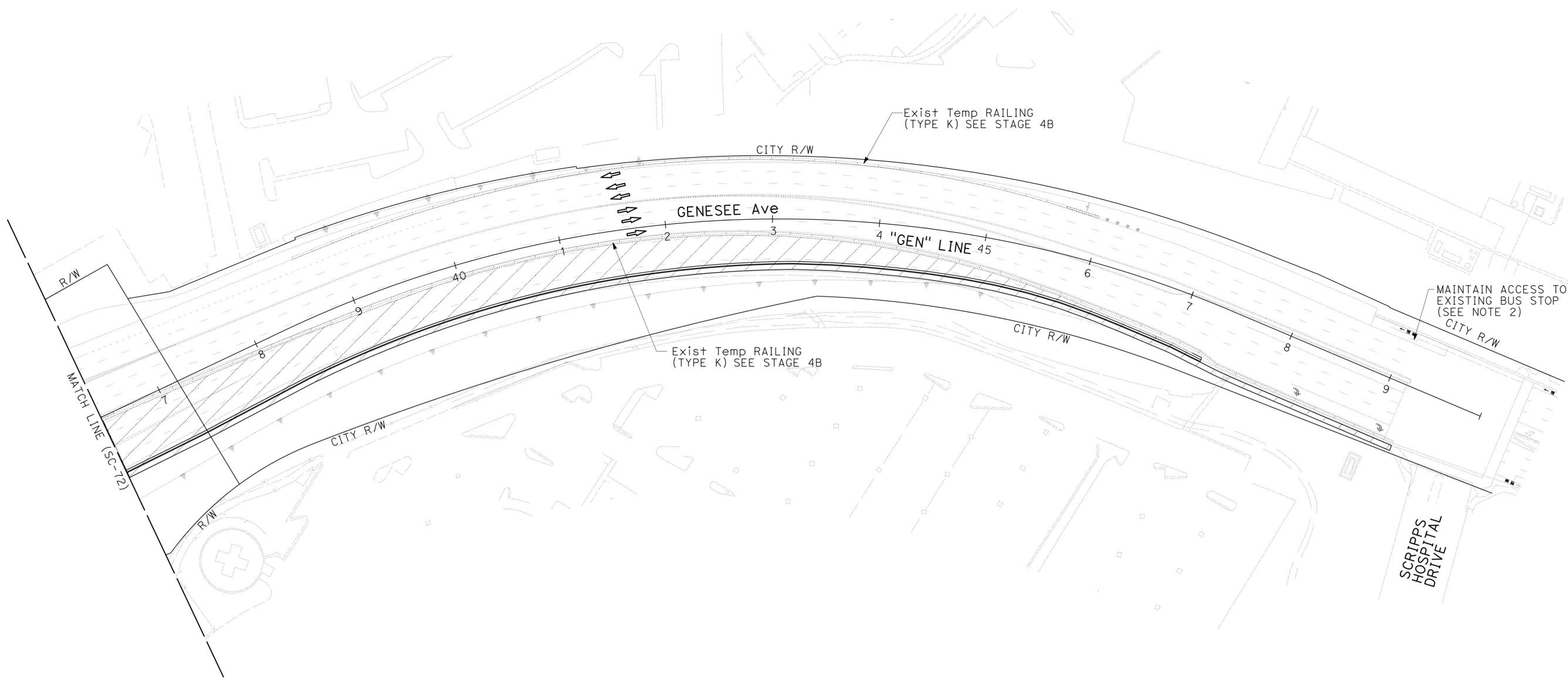


**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. EXISTING BUS STOP SHALL REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	MICHAEL S. ROSS	MATTHEW MAYER RAY YPARRAGUIRRE		

**SAN DIEGO**



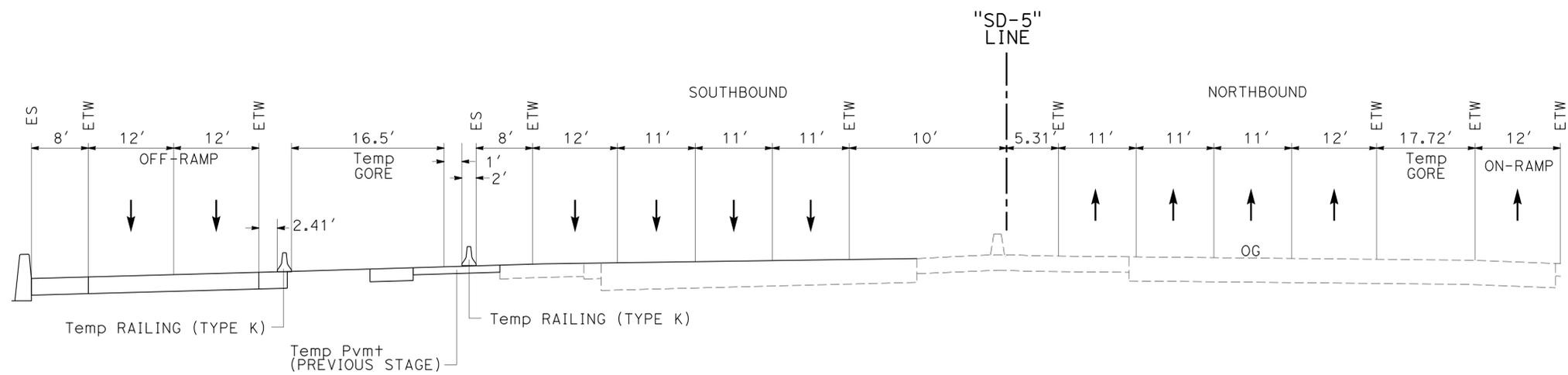
**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A**  
**SC-78**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

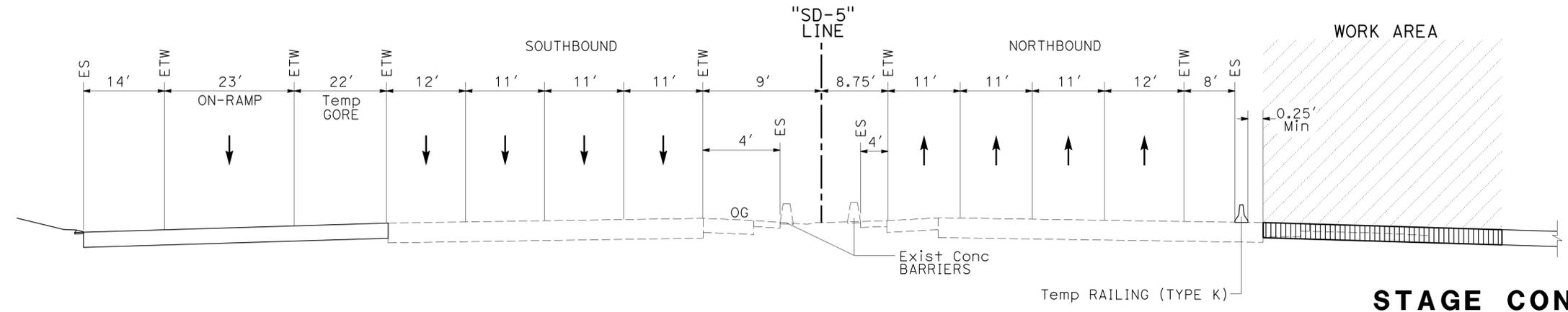
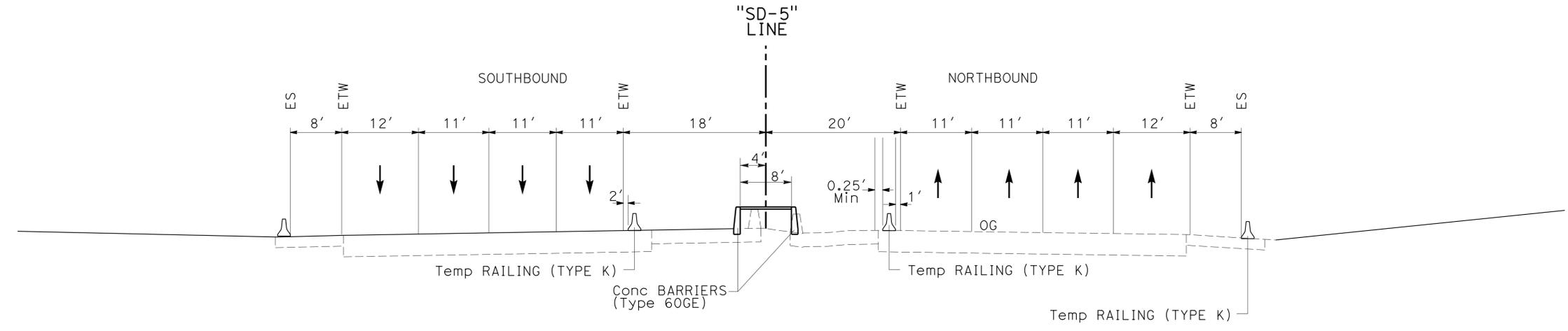
SCALE 1"=50'

LAST REVISION | DATE PLOTTED => 23-JUL-2014 | TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	379	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		



**NOTE:**  
1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A TYPICAL SECTIONS**  
**SC-79**

NO SCALE

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR
	MICHAEL S. ROSS	CHECKED BY	DATE
		STEVEN KEETON	REVISOR
		F. JOSE SILVA	DATE

USERNAME => s127400  
DGN FILE => 1112000102ma079.dgn

RELATIVE BORDER SCALE IS IN INCHES

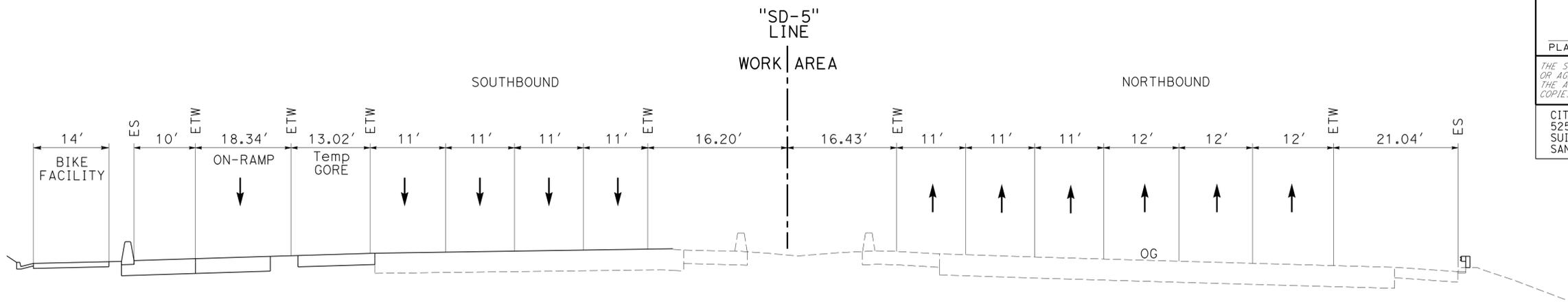
UNIT 2771

PROJECT NUMBER & PHASE

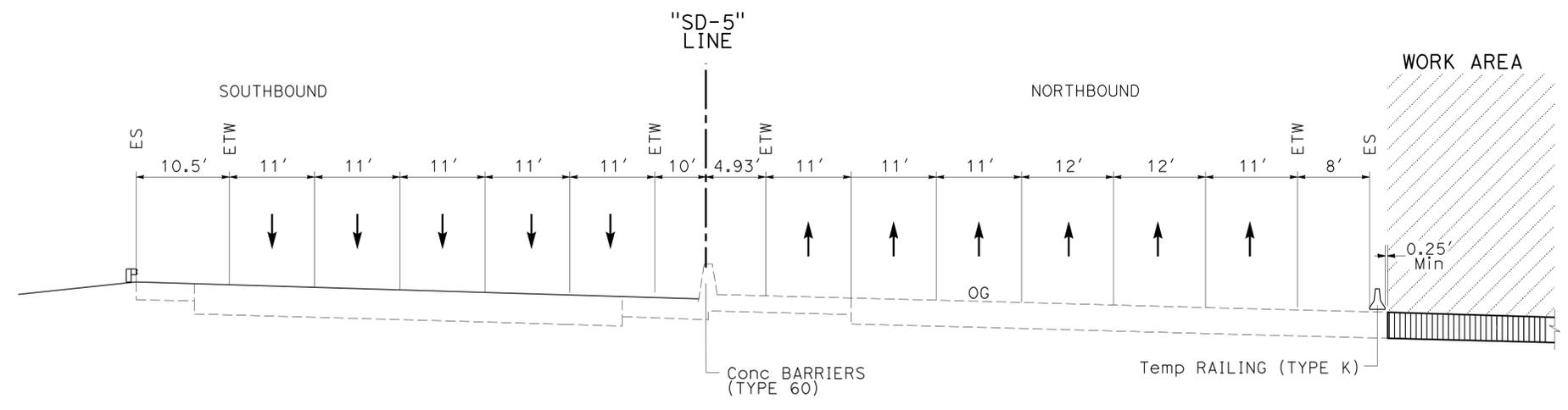
11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014  
07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	380	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		



**SECTION E-E**  
"SD-5" LINE



**SECTION D-D**  
"SD-5" LINE

**NOTE:**  
1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A TYPICAL SECTIONS**

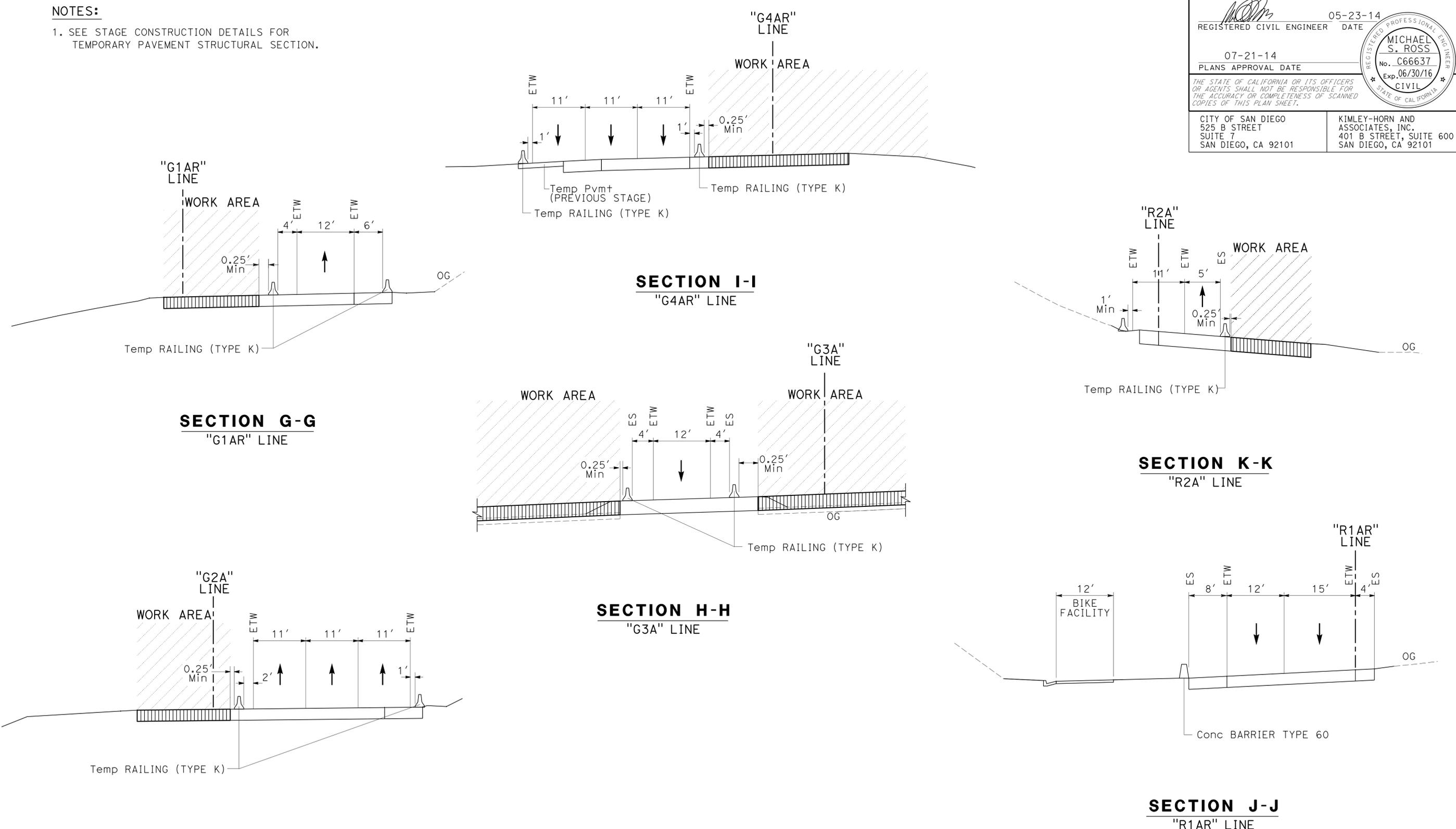
NO SCALE **SC-80**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	REVISOR
	MICHAEL S. ROSS	STEVEN KEETON
	CHECKED BY	DATE REVISED
	F. JOSE SILVA	
	DESIGNED BY	

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	381	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**  
1. SEE STAGE CONSTRUCTION DETAILS FOR TEMPORARY PAVEMENT STRUCTURAL SECTION.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5A TYPICAL SECTIONS**  
**SC-81**

NO SCALE

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT - FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR
	MICHAEL S. ROSS	STEVEN KEETON	DATE
		F. JOSE SILVA	REVISOR
			DATE

USERNAME => s127400  
DGN FILE => 1112000102ma081.dgn



UNIT 2771

PROJECT NUMBER & PHASE

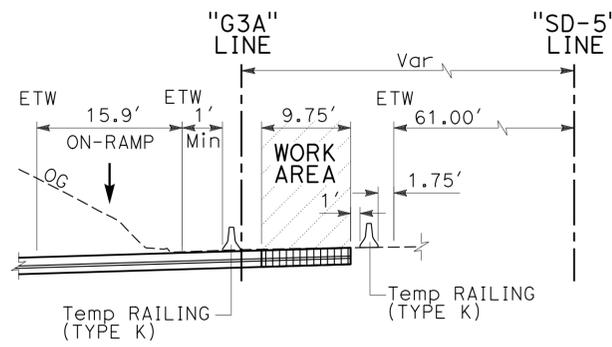
11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	382	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.					
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

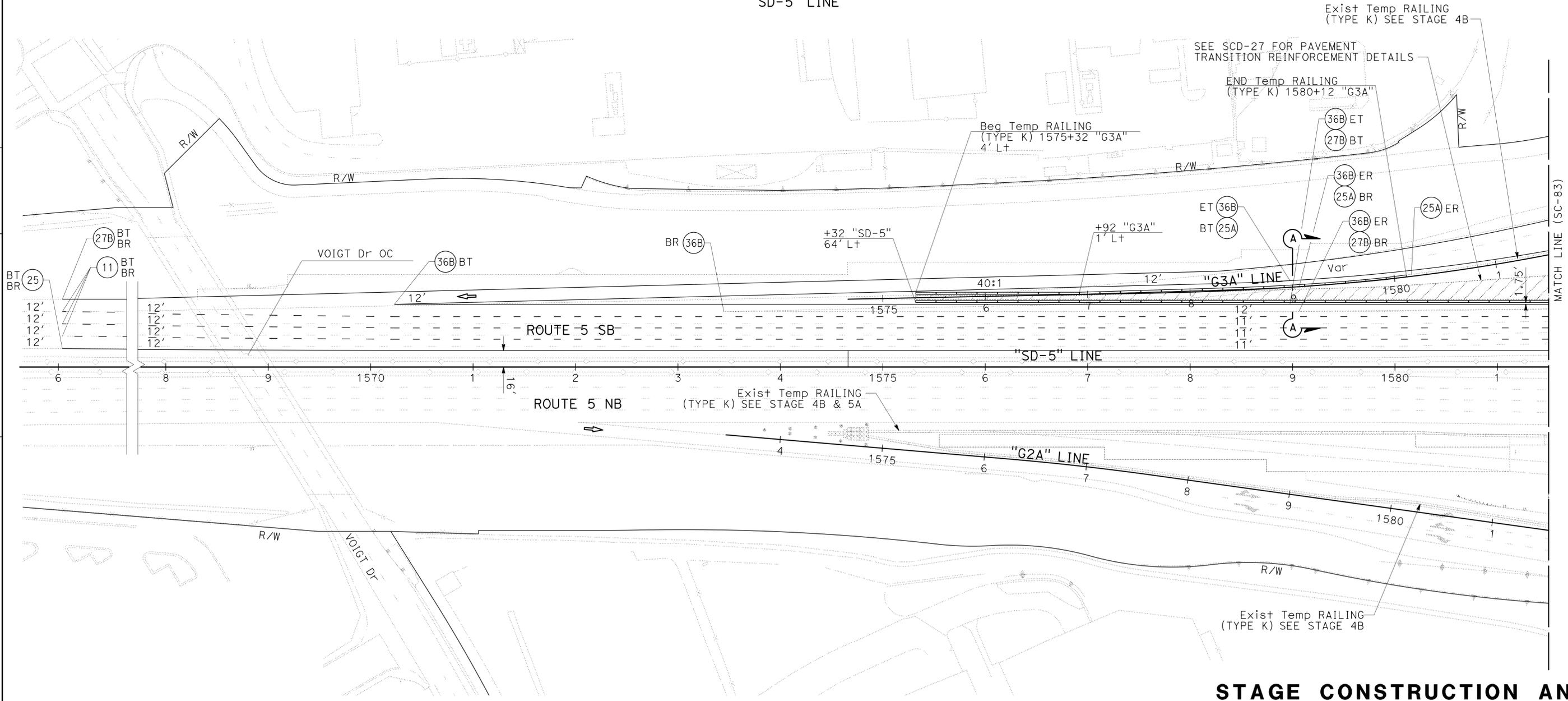
**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA AND ACCESS, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS



SAN DIEGO

**SECTION A-A**  
"SD-5" LINE



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
STAGE 5B

SCALE 1"=50'

**SC-82**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans  
 CONSULTANT FUNCTIONAL SUPERVISOR MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY CHECKED BY  
 MATTHEW MAYER RAY YPARRAGUIRRE  
 REVISED BY DATE  
 REVISIONS

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	383	1012

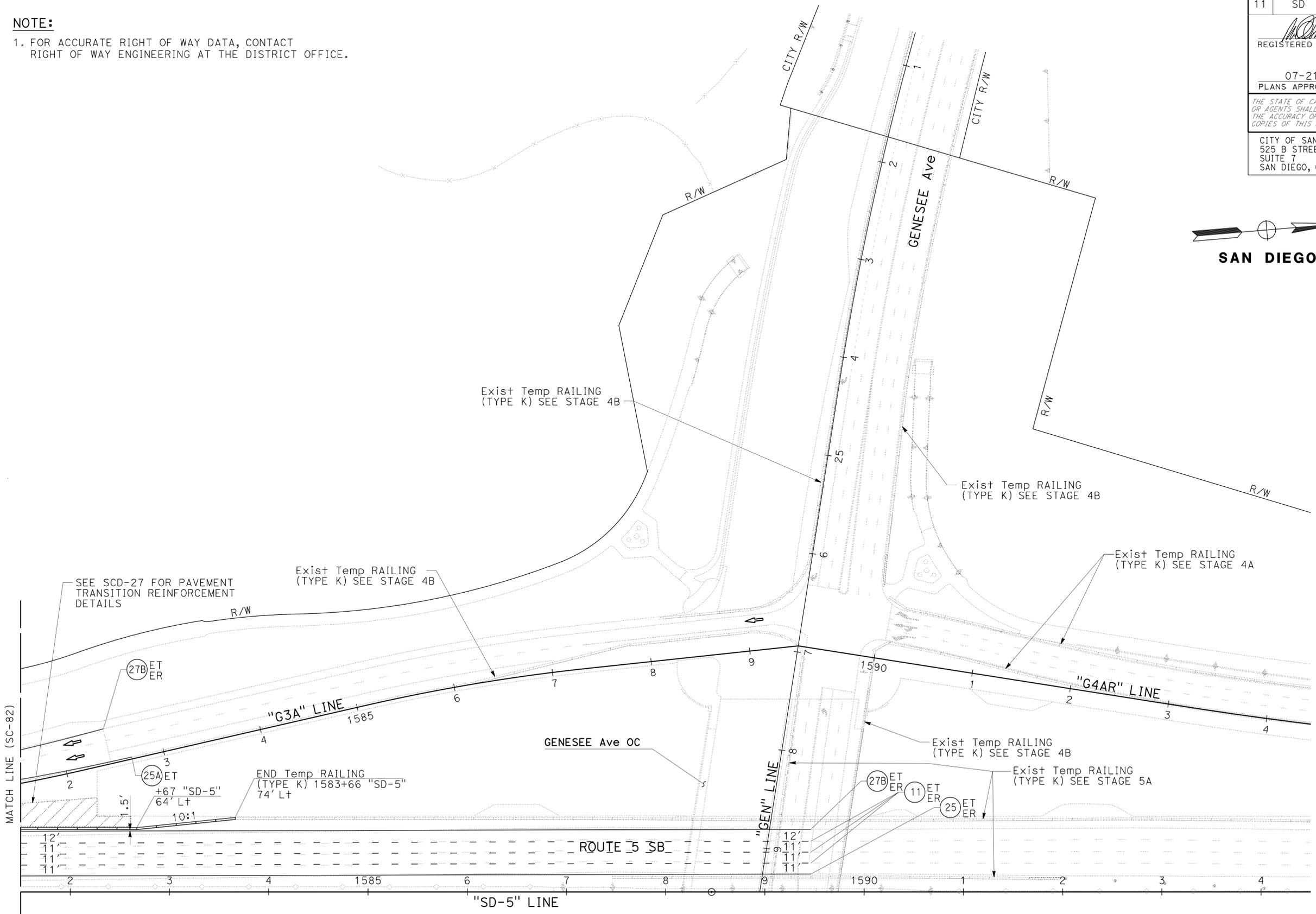
  

REGISTERED CIVIL ENGINEER	DATE
<i>MRM</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTE:**  
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 5B**  
**SC-83**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA	DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
<b>Caltrans</b>		MICHAEL S. ROSS		MATTHEW MAYER	RAY YPARRAGUIRRE	

USERNAME => s127400  
 DGN FILE => 1112000102ma083.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014  
 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	384	1012

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

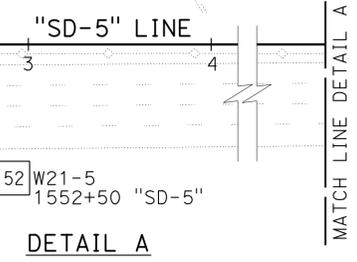
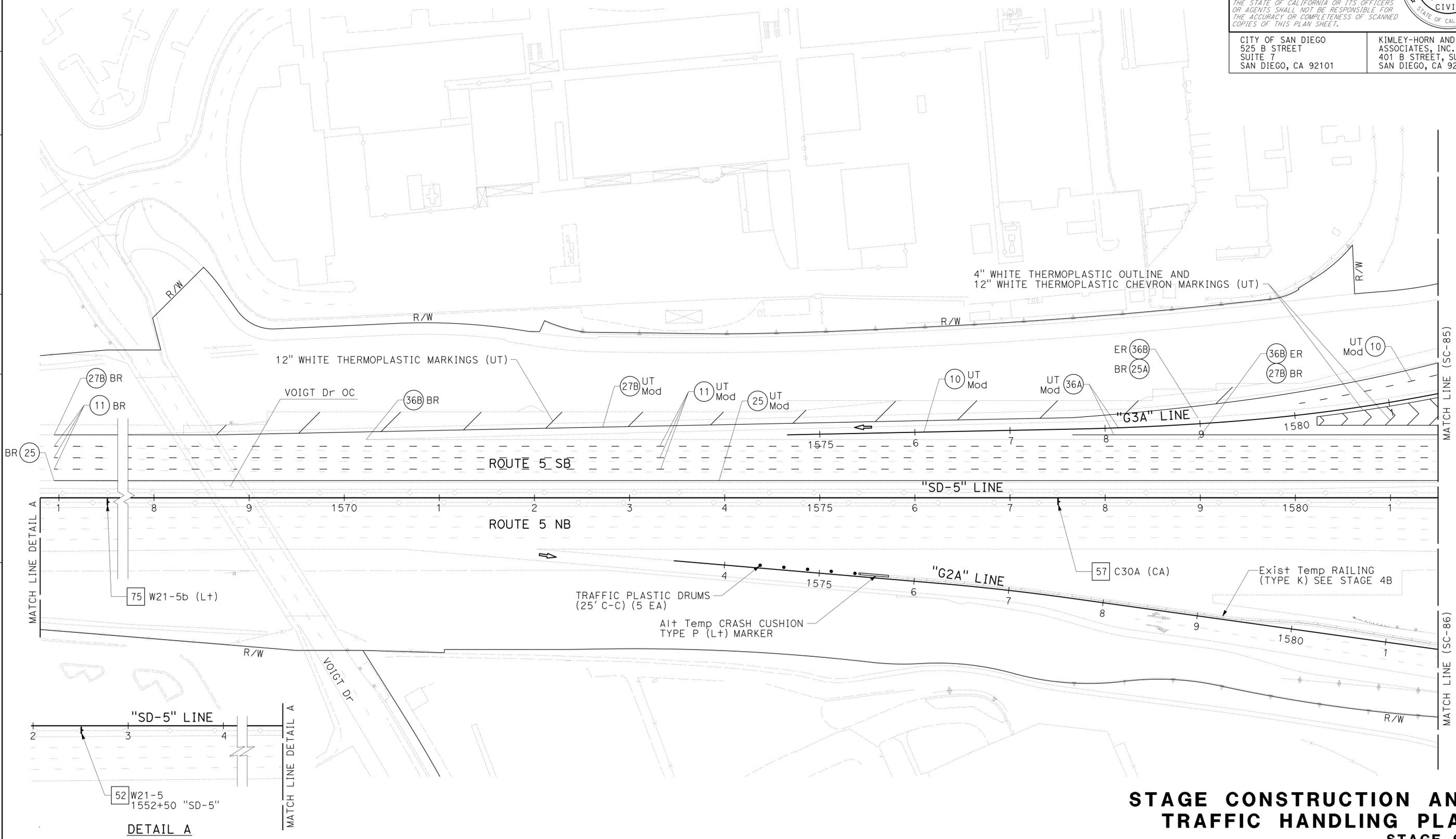
  

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101



**NOTE:**  
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans®  
 CONSULTANT - FUNCTIONAL SUPERVISOR  
 MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY  
 CHECKED BY  
 MATTHEW MAYER  
 RAY YPARRAGUIRRE  
 REVISED BY  
 DATE REVISED



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6A**

SCALE 1"=50'

**SC-84**

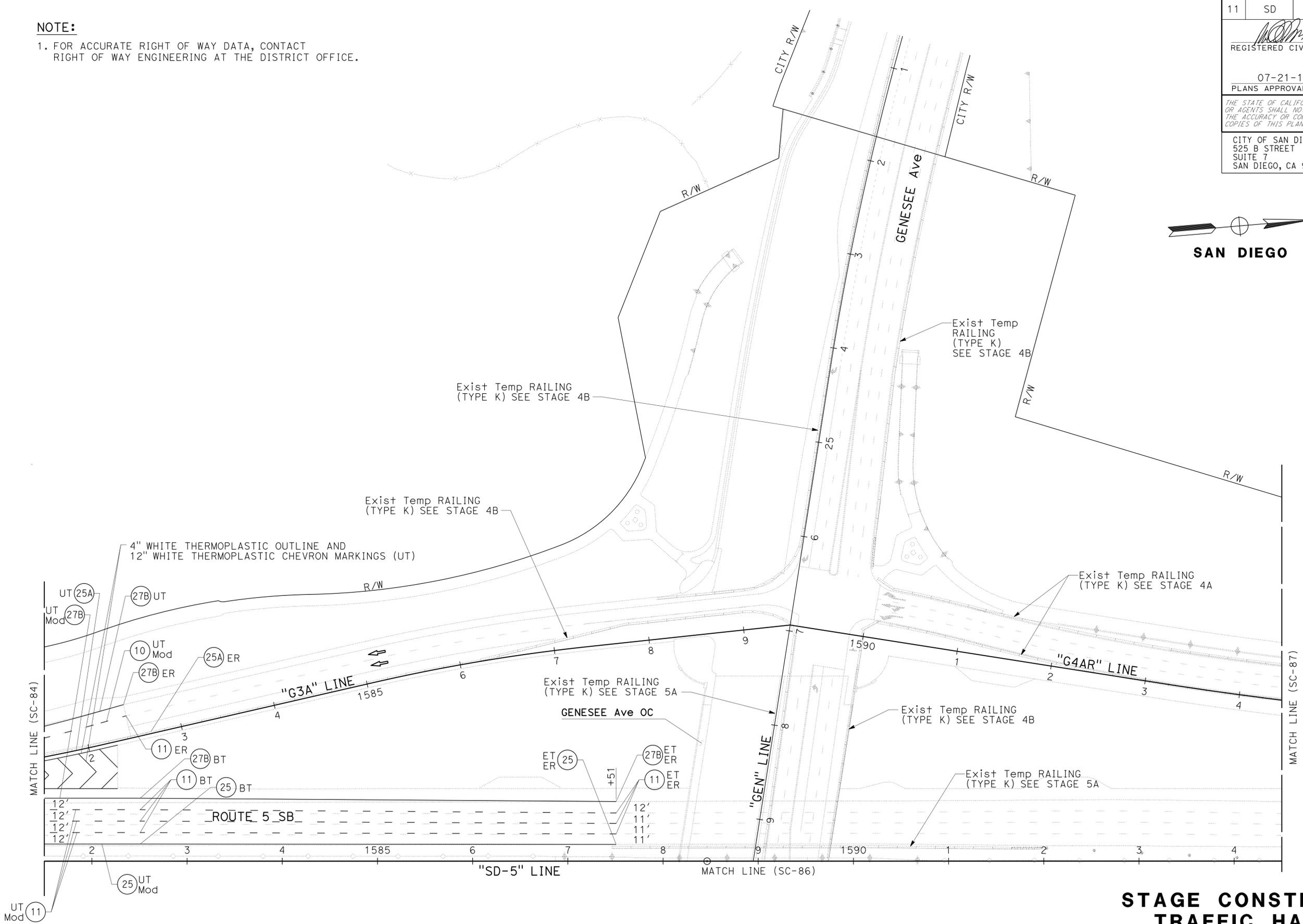
APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

LAST REVISION | DATE PLOTTED => 23-JUL-2014  
 07-12-14 | TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	385	1012
			05-23-14	DATE	
REGISTERED CIVIL ENGINEER			DATE		
07-21-14			PLANS APPROVAL DATE		
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTE:**  
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

STATE OF CALIFORNIA	DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
		MICHAEL S. ROSS		MATTHEW MAYER	RAY YPARRAGUIRRE	



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6A**  
**SC-85**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	386	1012

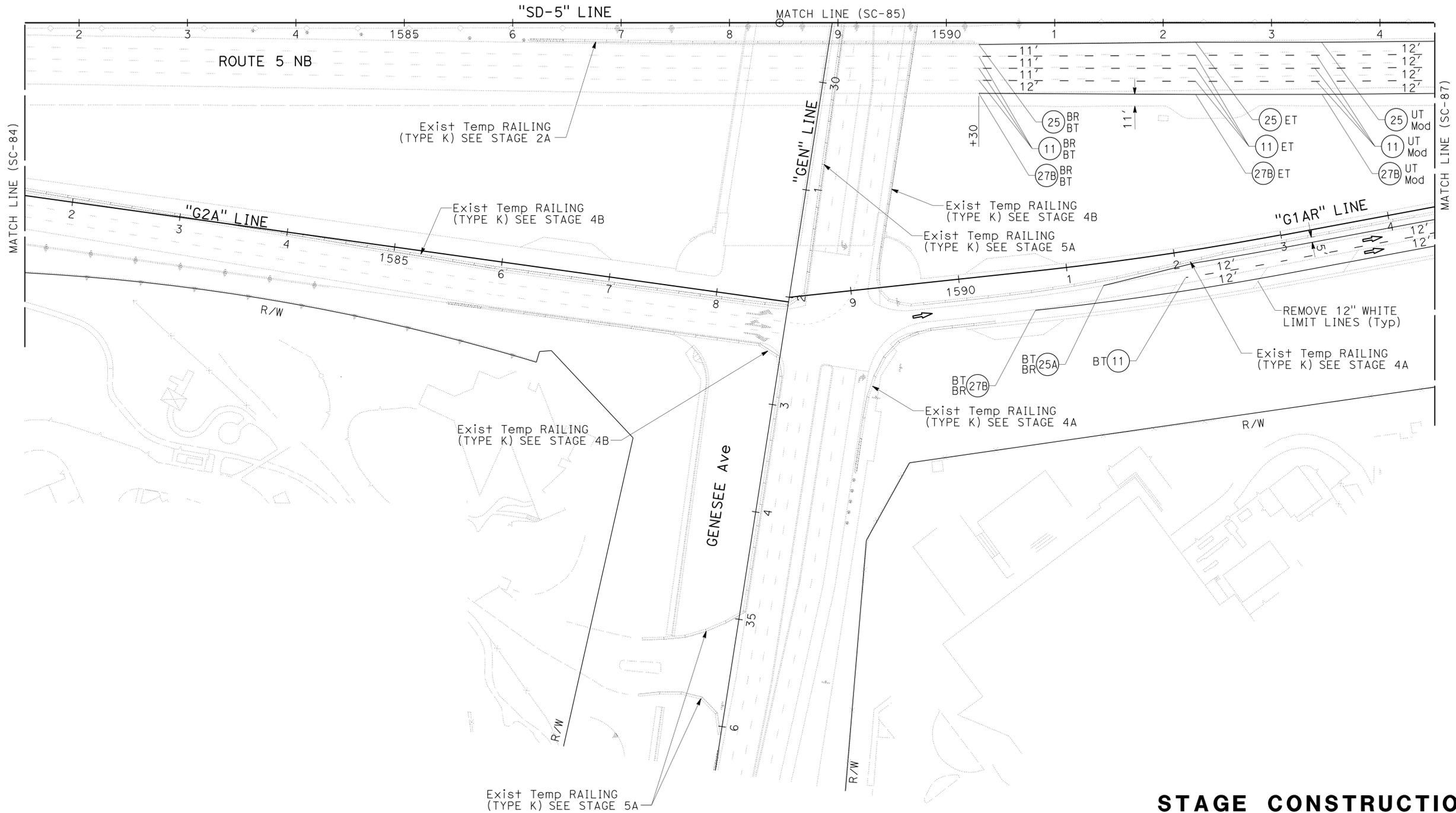
  

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTE:**  
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6A**  
**SC-86**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<i>Caltrans</i>	MATTHEW MAYER	
	RAY YPARRAGUIRRE	
CONSULTANT - FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS		

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	387	1012

05-23-14  
 REGISTERED CIVIL ENGINEER DATE  
 07-21-14  
 PLANS APPROVAL DATE

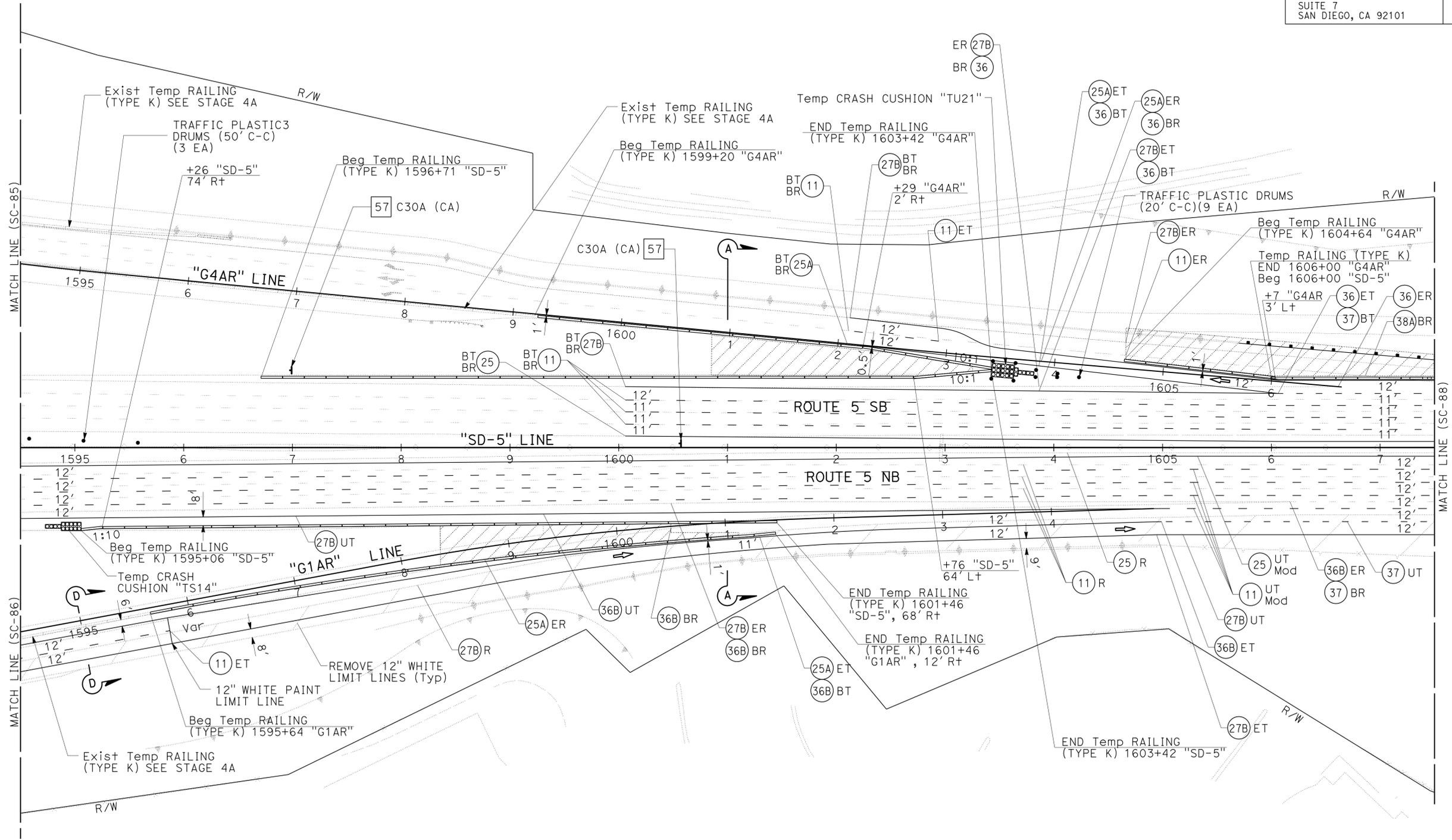
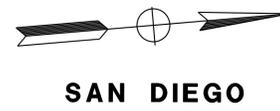
**MICHAEL S. ROSS**  
 No. C66637  
 Exp. 06/30/16  
 CIVIL

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

CITY OF SAN DIEGO  
 525 B STREET  
 SUITE 7  
 SAN DIEGO, CA 92101

KIMLEY-HORN AND ASSOCIATES, INC.  
 401 B STREET, SUITE 600  
 SAN DIEGO, CA 92101

**NOTE:**  
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6A**  
**SC-87**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR BY
<b>Caltrans</b>	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE
		CHECKED BY	DATE REVISED

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	388	1012

REGISTERED CIVIL ENGINEER	DATE
<i>Michael S. Ross</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

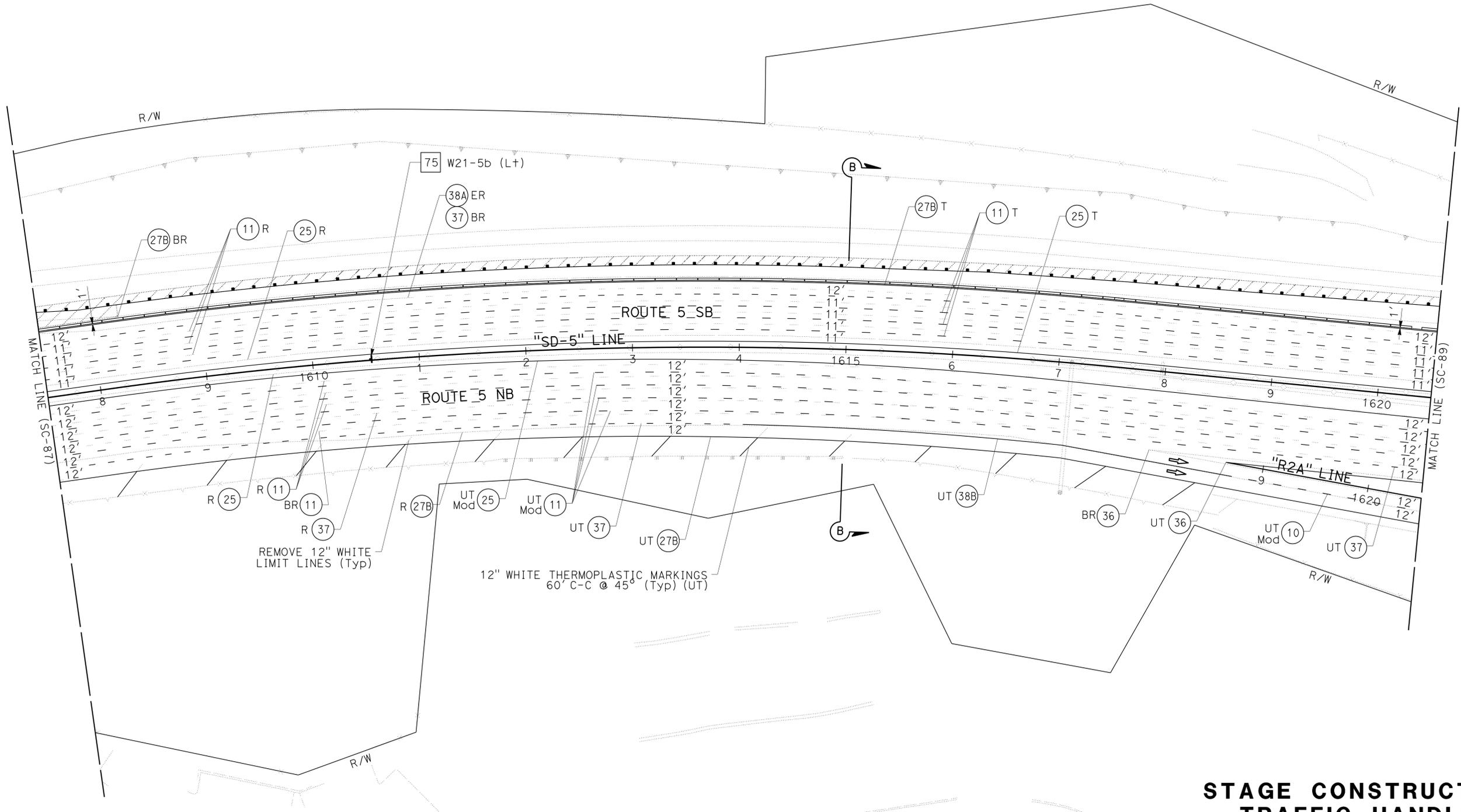
**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**SAN DIEGO**

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
<b>Caltrans</b>	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE		



APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

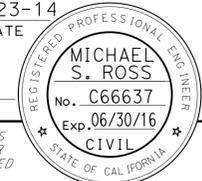
**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6A**  
**SC-88**

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	389	1012

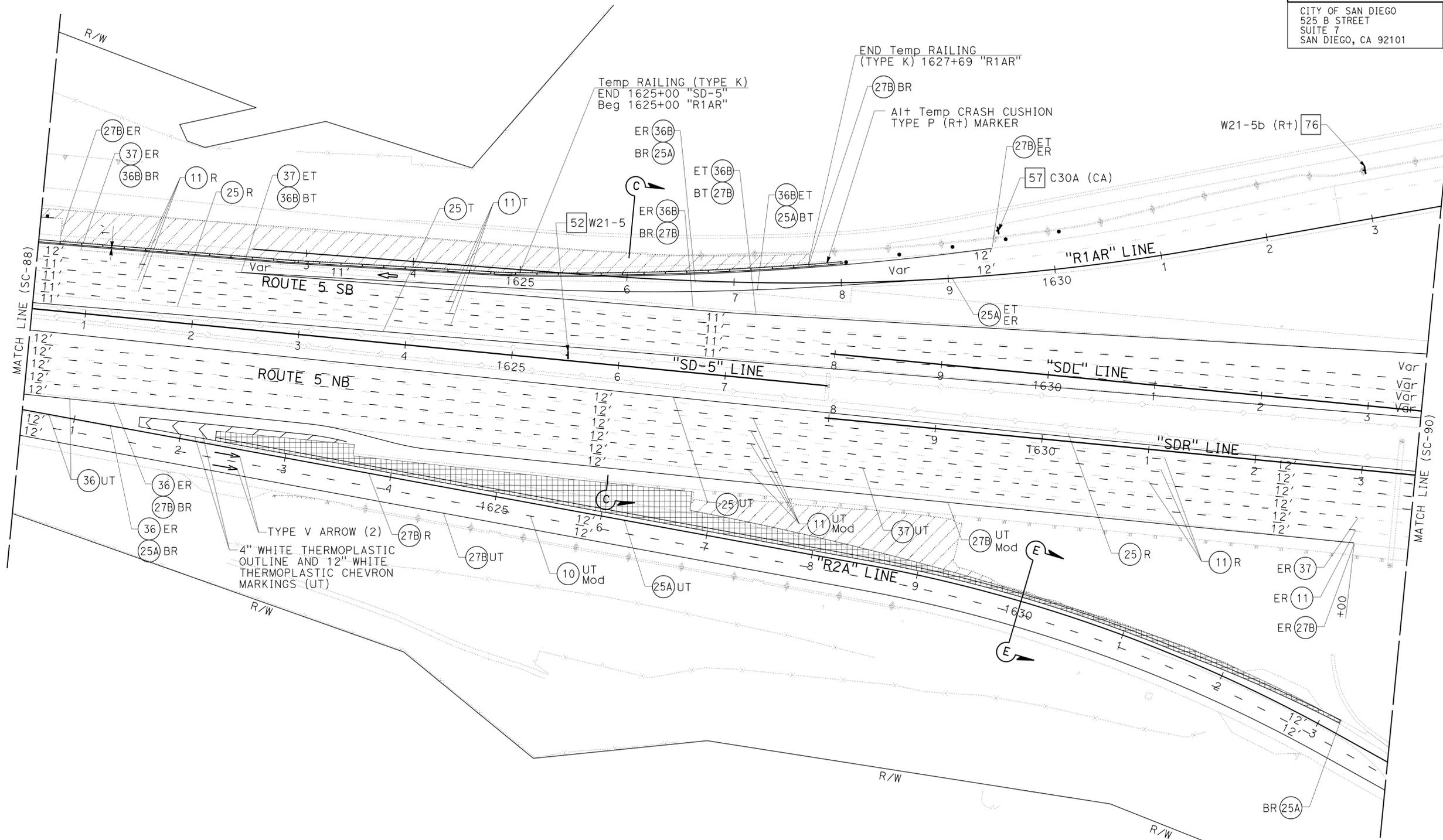
  

 REGISTERED CIVIL ENGINEER DATE 05-23-14		
PLANS APPROVAL DATE 07-21-14		
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101		KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101



**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6A**  
**SC-89**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR
	MICHAEL S. ROSS	CHECKED BY	DATE
		RAY YPARRAGUIRRE	

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	390	1012

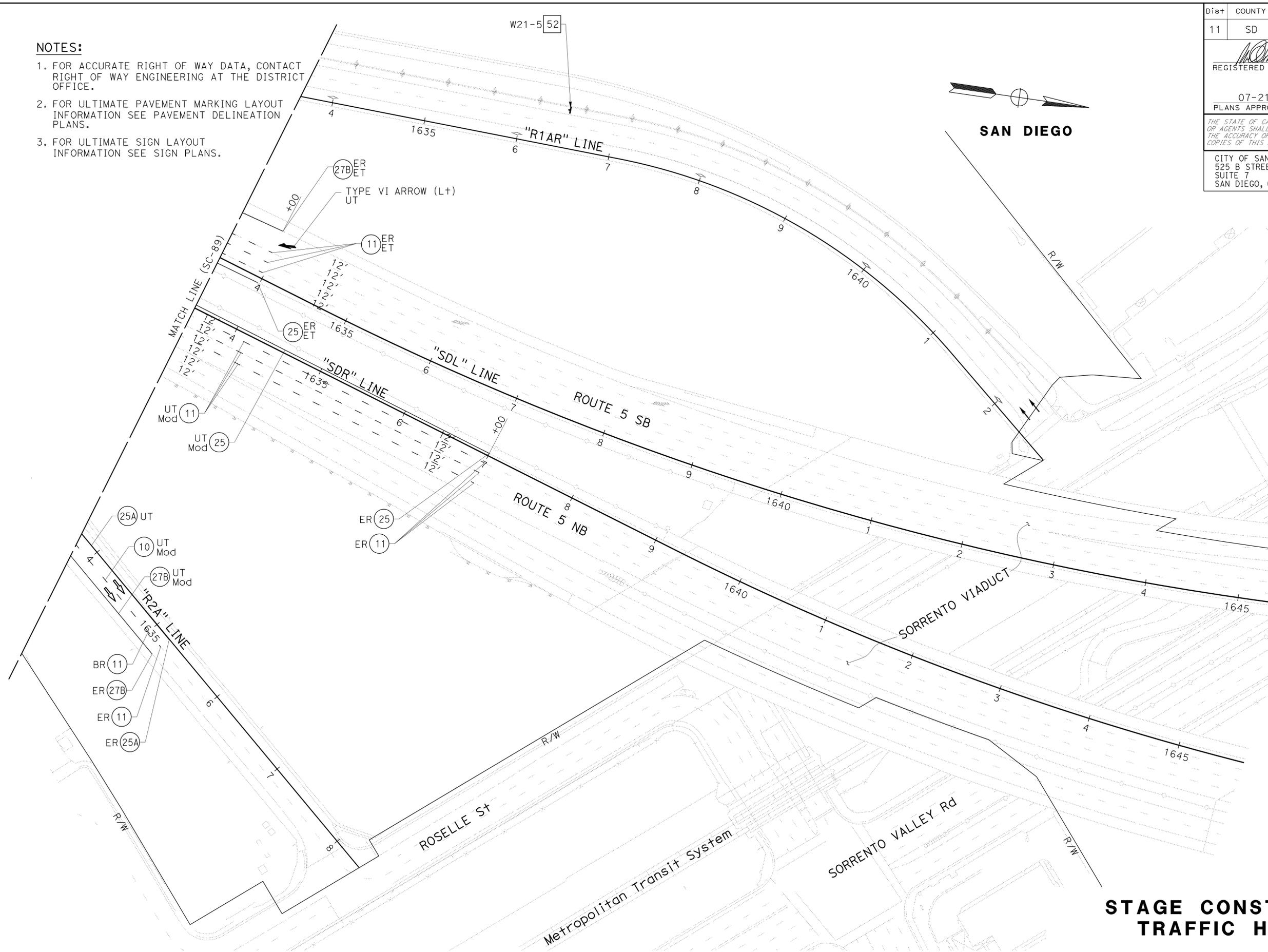
	05-23-14
REGISTERED CIVIL ENGINEER	DATE
07-21-14	
PLANS APPROVAL DATE	

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR
	MICHAEL S. ROSS	CHECKED BY	MATTHEW MAYER
			RAY YPARRAGUIRRE
			DATE REVISOR

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

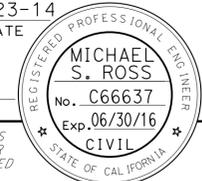
**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6A**  
**SC-90**

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:41

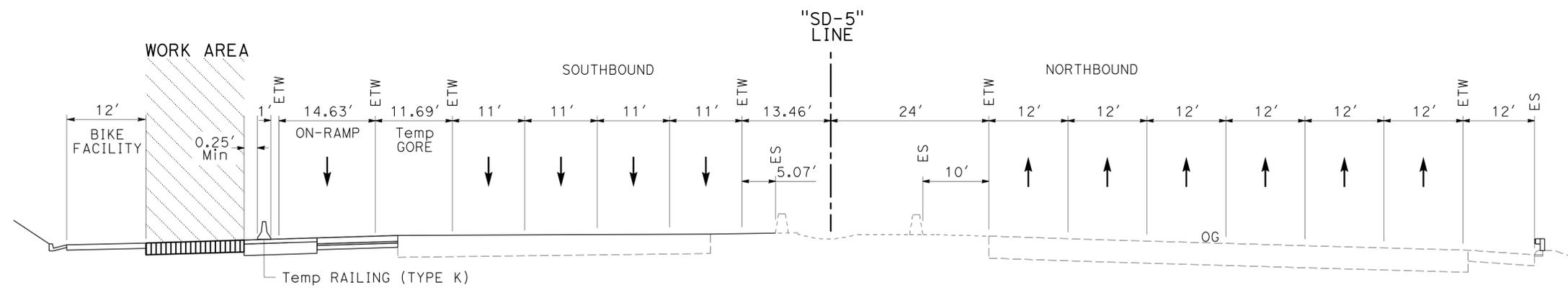
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
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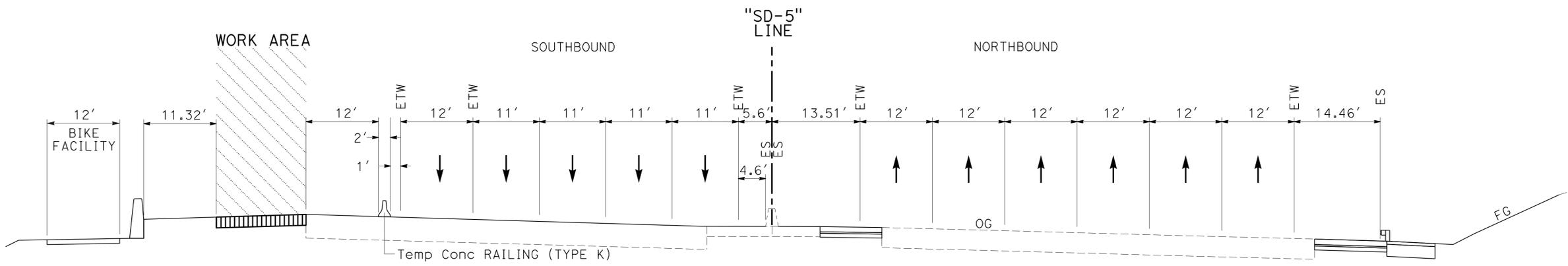
 REGISTERED CIVIL ENGINEER DATE 05-23-14	
PLANS APPROVAL DATE 07-21-14	

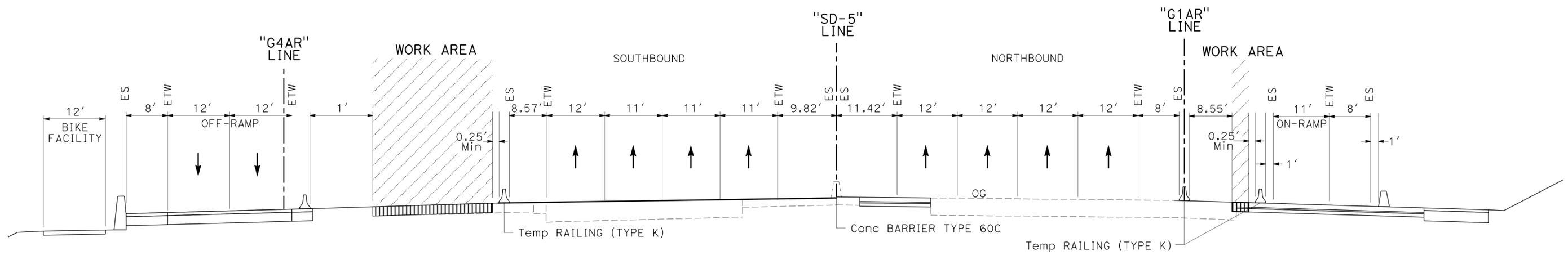
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--



**SECTION C-C**  
"SD-5" LINE



**SECTION B-B**  
"SD-5" LINE



**SECTION A-A**  
"SD-5" LINE

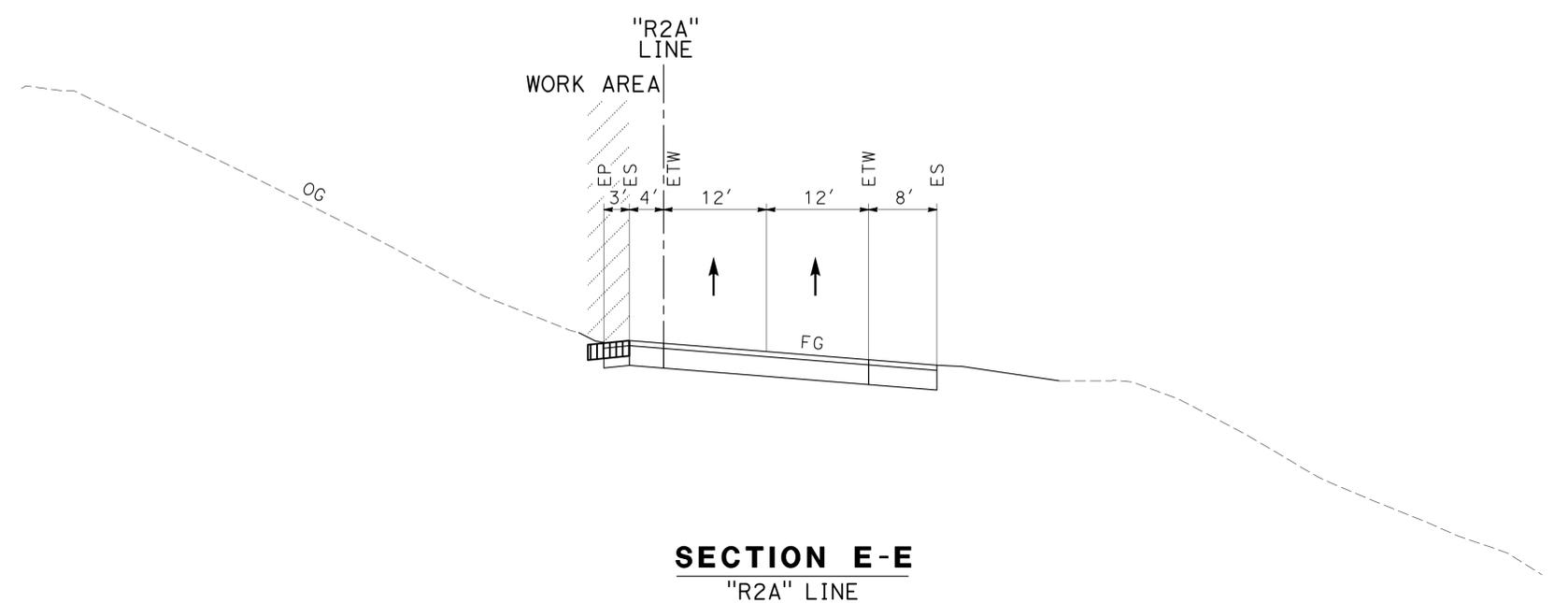
**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6A TYPICAL SECTIONS**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

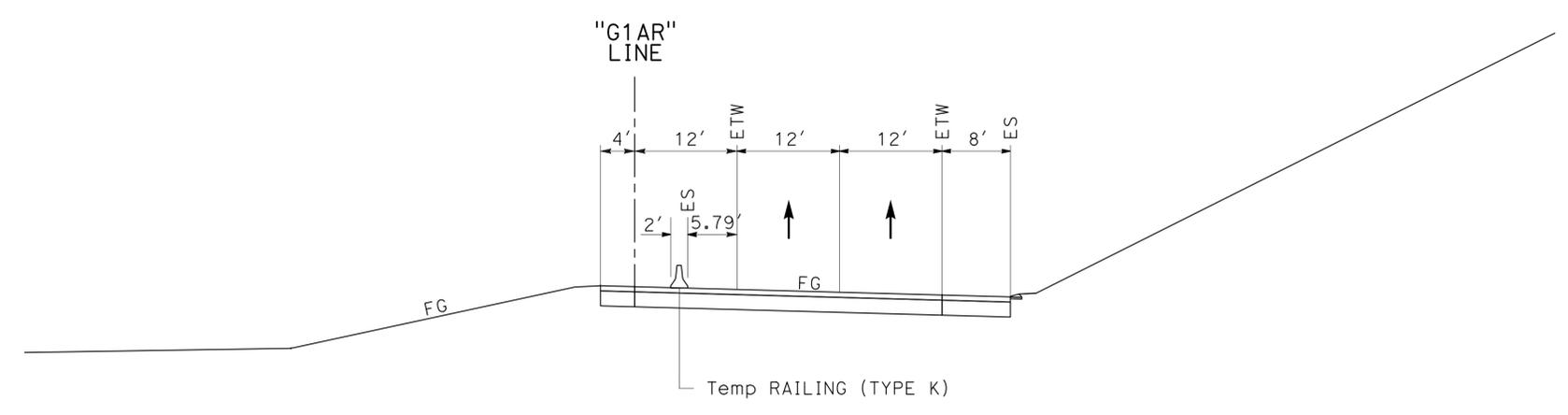
NO SCALE **SC-91**

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
  
 CONSULTANT - FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: CHECKED BY: F. JOSE SILVA  
 JAN ARMIN VIANZON  
 REVISED BY: DATE REVISOR

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	392	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		



**SECTION E-E**  
"R2A" LINE



**SECTION D-D**  
"G1AR" LINE

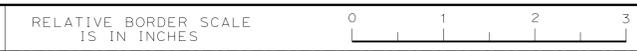
**STAGE CONSTRUCTION AND  
TRAFFIC HANDLING PLAN**  
STAGE 6A TYPICAL SECTIONS  
**SC-92**

NO SCALE

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	REVISION
	MICHAEL S. ROSS	CHECKED BY	JAN ARMIN VIANZON	
			F. JOSE SILVA	

USERNAME => s127400  
DGN FILE => 1112000102ma092.dgn



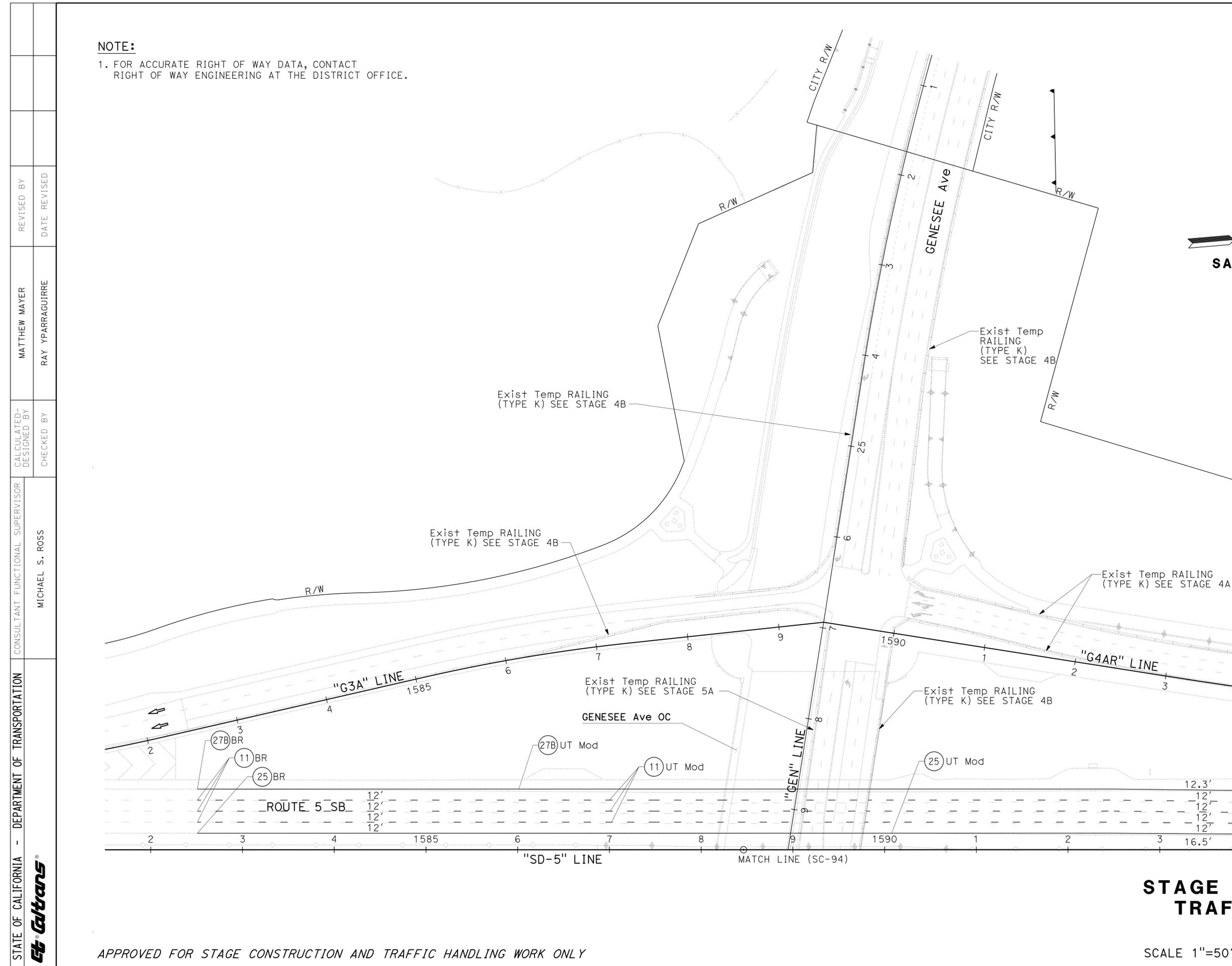
UNIT 2771

PROJECT NUMBER & PHASE 11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:41

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	393	1012
			05-23-14	DATE	
REGISTERED CIVIL ENGINEER			DATE		
07-21-14			PLANS APPROVAL DATE		
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTE:**  
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6B**  
**SC-93**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

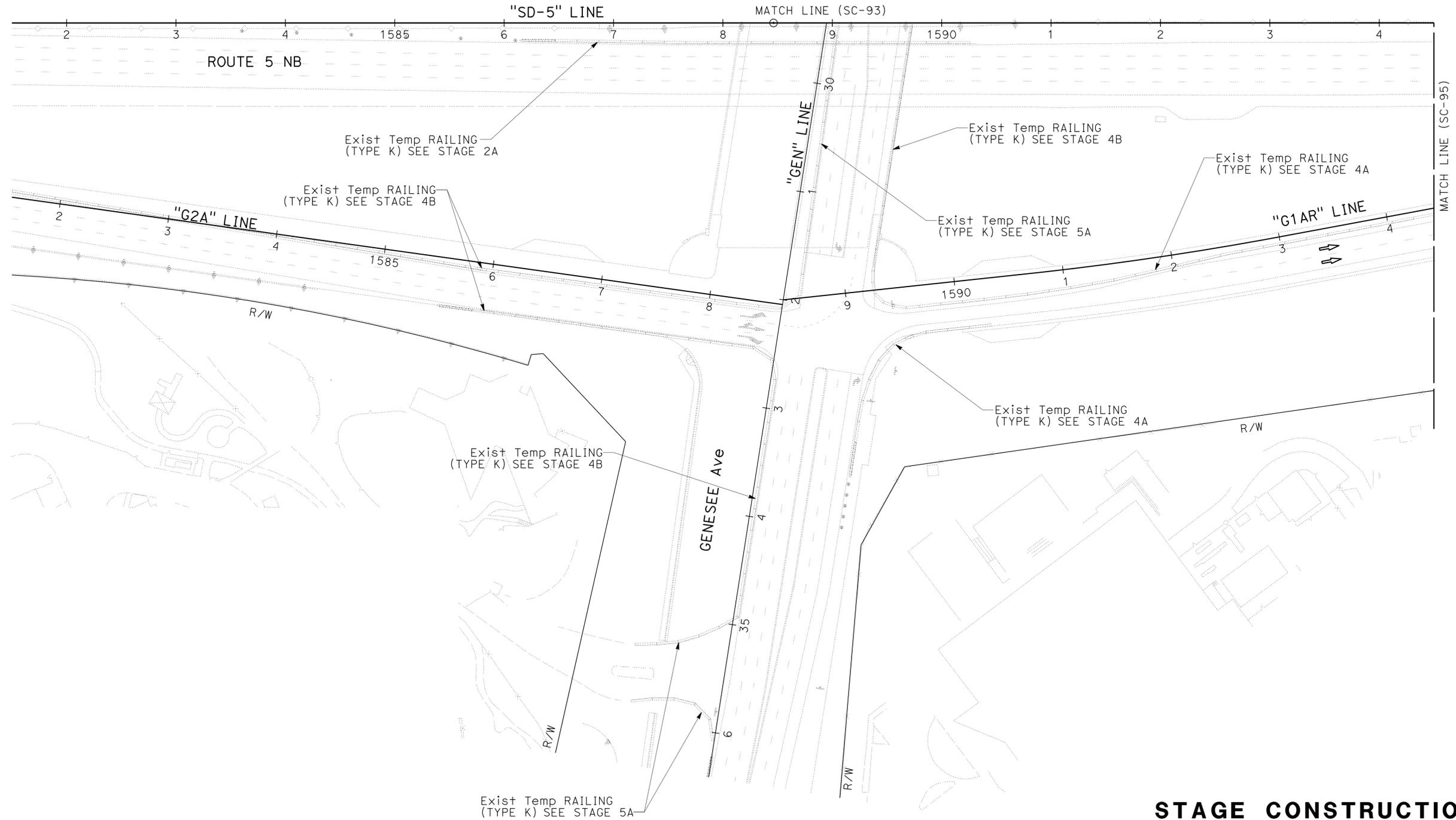
STATE OF CALIFORNIA	DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
		MICHAEL S. ROSS			MATTHEW MAYER	
				CHECKED BY	RAY YPARRAGUIRRE	

LAST REVISION: DATE PLOTTED => 23-JUL-2014  
07-12-14 TIME PLOTTED => 14:41

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	394	1012
			05-23-14	REGISTERED CIVIL ENGINEER DATE	
			07-21-14	PLANS APPROVAL DATE	
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. COLD PLANE AND HMA OVERLAY CAN BE COMPLETED AT A LATER STAGE.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
	MATTHEW MAYER	
	RAY YPARRAGUIRRE	
CONSULTANT - FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS		
DESIGNED BY		

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6B**  
**SC-94**

SCALE 1"=50'

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:41

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
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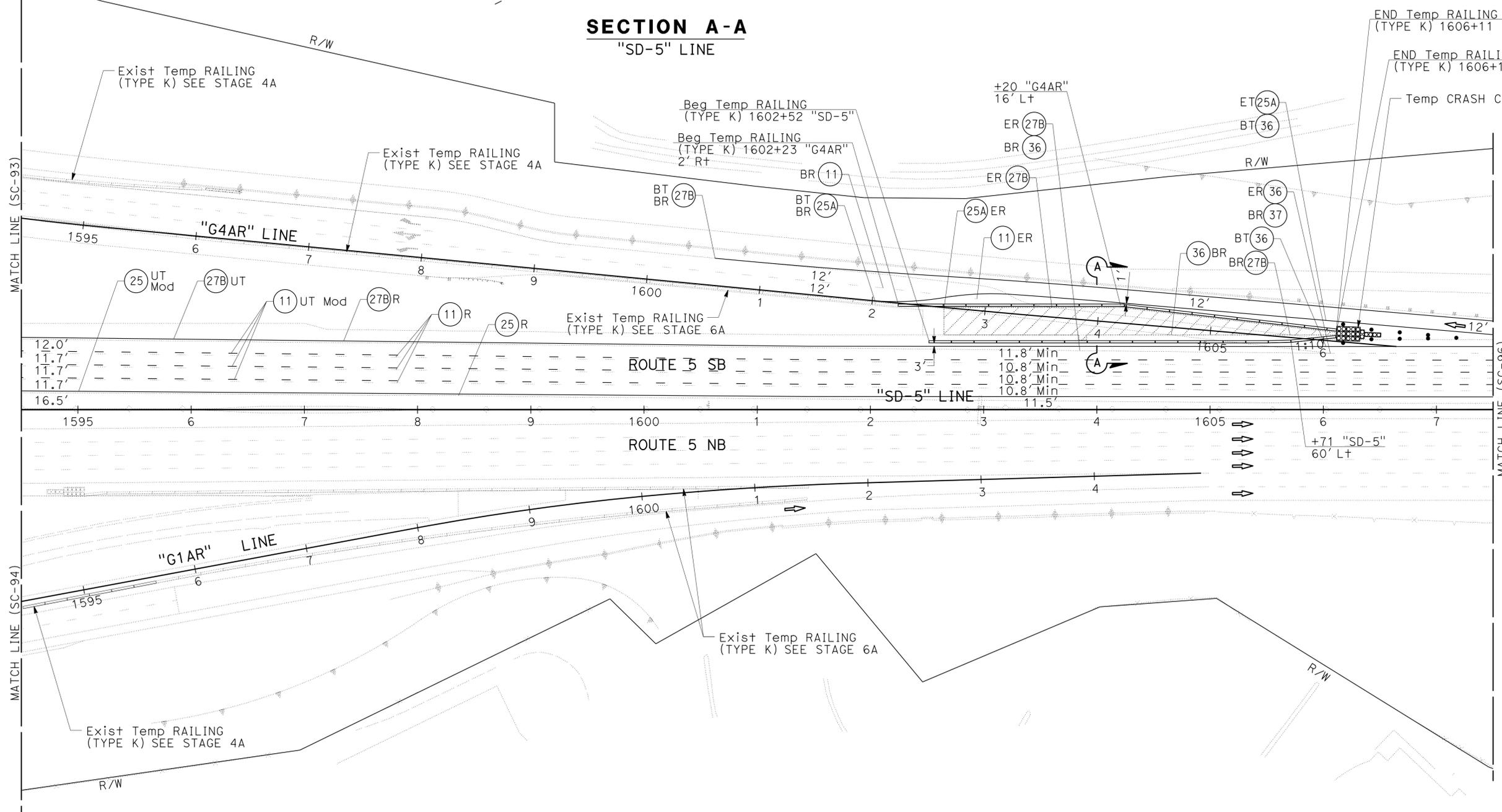
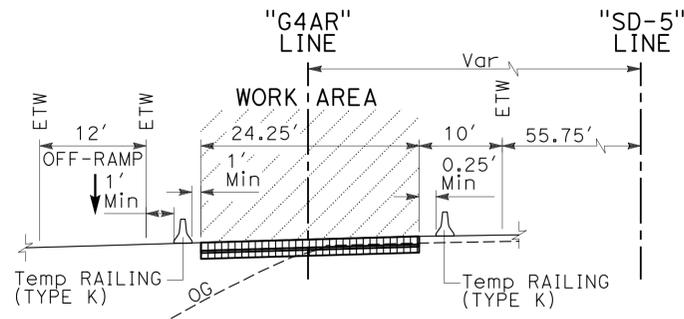
REGISTERED CIVIL ENGINEER	DATE
<i>Michael S. Ross</i>	05-23-14
PLANS APPROVAL DATE	
	07-21-14

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. COLD PLANE AND HMA OVERLAY CAN BE COMPLETED AT A LATER STAGE.



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6B**  
**SC-95**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<b>Caltrans</b>	MATTHEW MAYER	07-21-14
CONSULTANT	RAY YPARRAGUIRRE	
FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS		

USERNAME => s127400  
DGN FILE => 1112000102ma095.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014 14:41

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	396	1012
			05-23-14		
REGISTERED CIVIL ENGINEER			DATE		
07-21-14			PLANS APPROVAL DATE		
CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101			KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101		

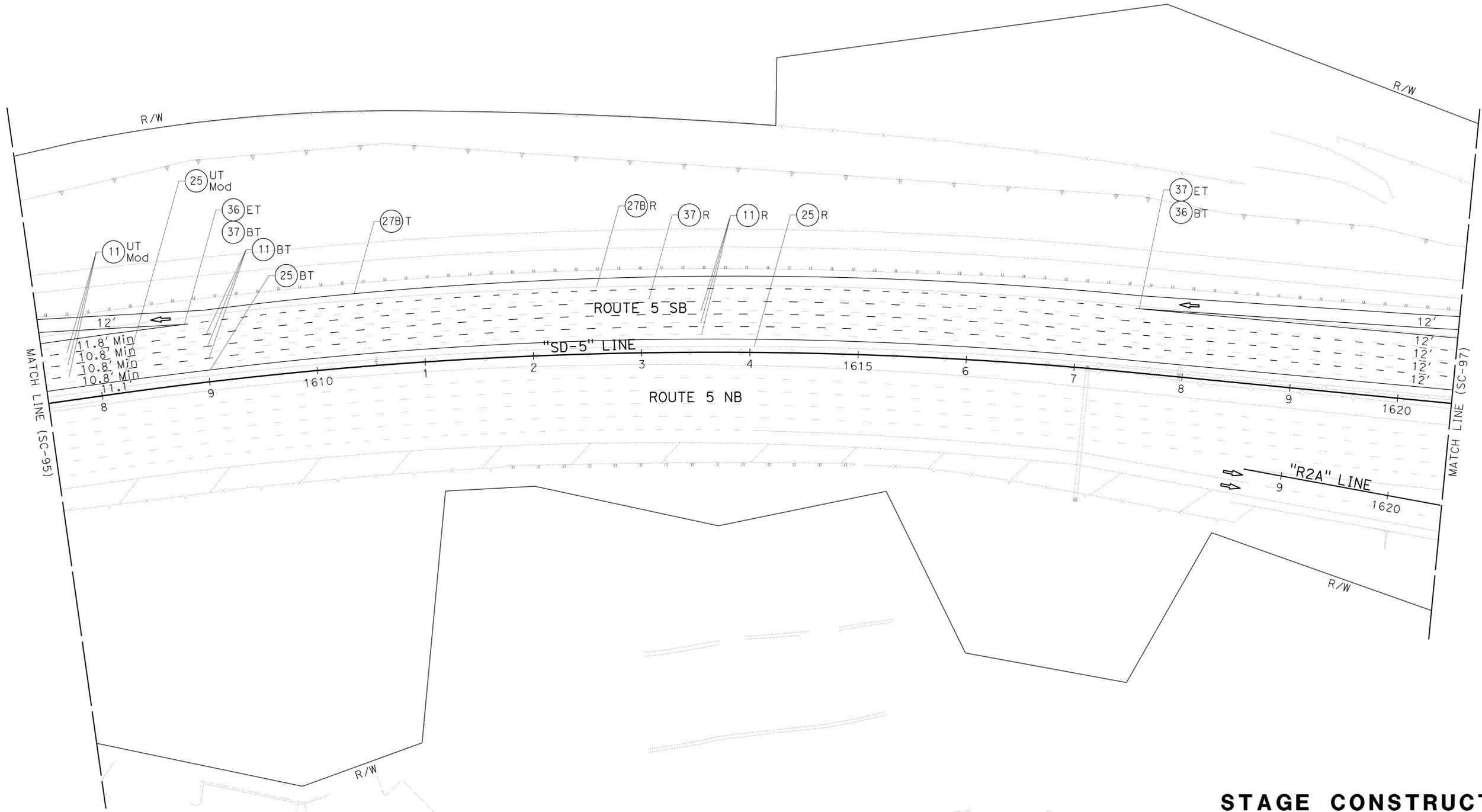
**NOTES:**

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. COLD PLANE AND HMA OVERLAY CAN BE COMPLETED AT A LATER STAGE.



**SAN DIEGO**

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	REVISOR	DATE
	MICHAEL S. ROSS	MATTHEW MAYER	RAY YPARRAGUIRRE		



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6B**  
**SC-96**

SCALE 1"=50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:41

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	397	1012

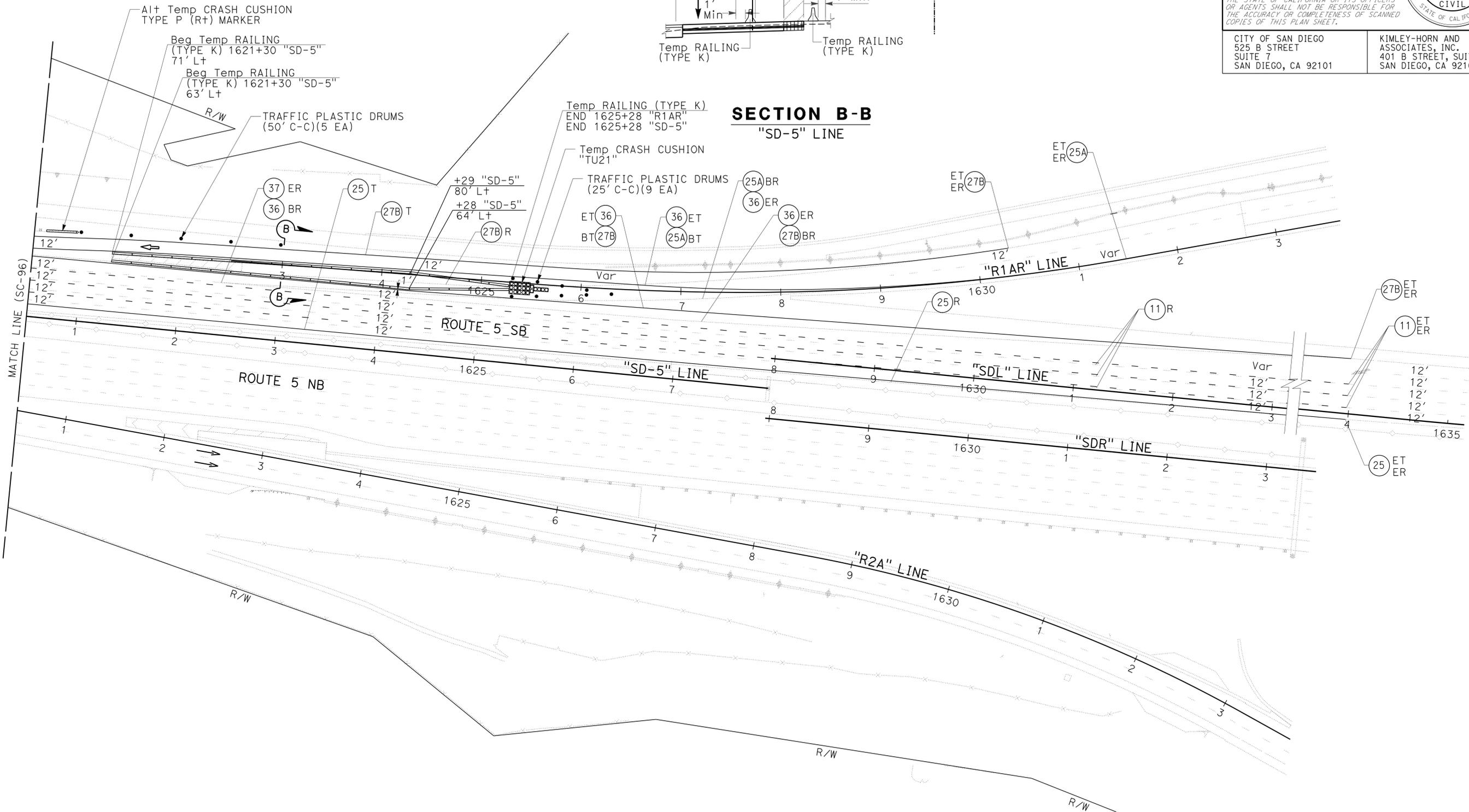
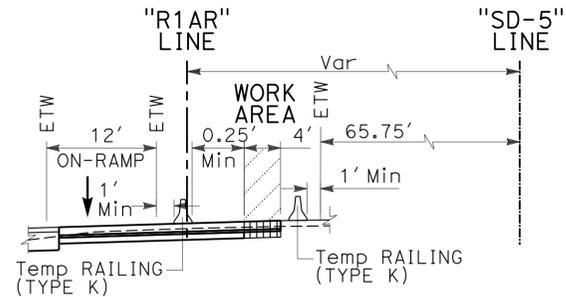
REGISTERED CIVIL ENGINEER	DATE
<i>Michael S. Ross</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTES:**

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2. COLD PLANE AND HMA OVERLAY CAN BE COMPLETED AT A LATER STAGE.



**SECTION B-B**  
"SD-5" LINE

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 6B**  
**SC-97**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE 1"=50'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
<i>Caltrans</i>	MATTHEW MAYER	
	RAY YPARRAGUIRRE	
CONSULTANT - FUNCTIONAL SUPERVISOR	CHECKED BY	
MICHAEL S. ROSS		
CALCULATED - DESIGNED BY		

USERNAME => s127400  
DGN FILE => 1112000102ma097.dgn



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION DATE PLOTTED => 23-JUL-2014 07-12-14 TIME PLOTTED => 14:41

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	398	1012

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

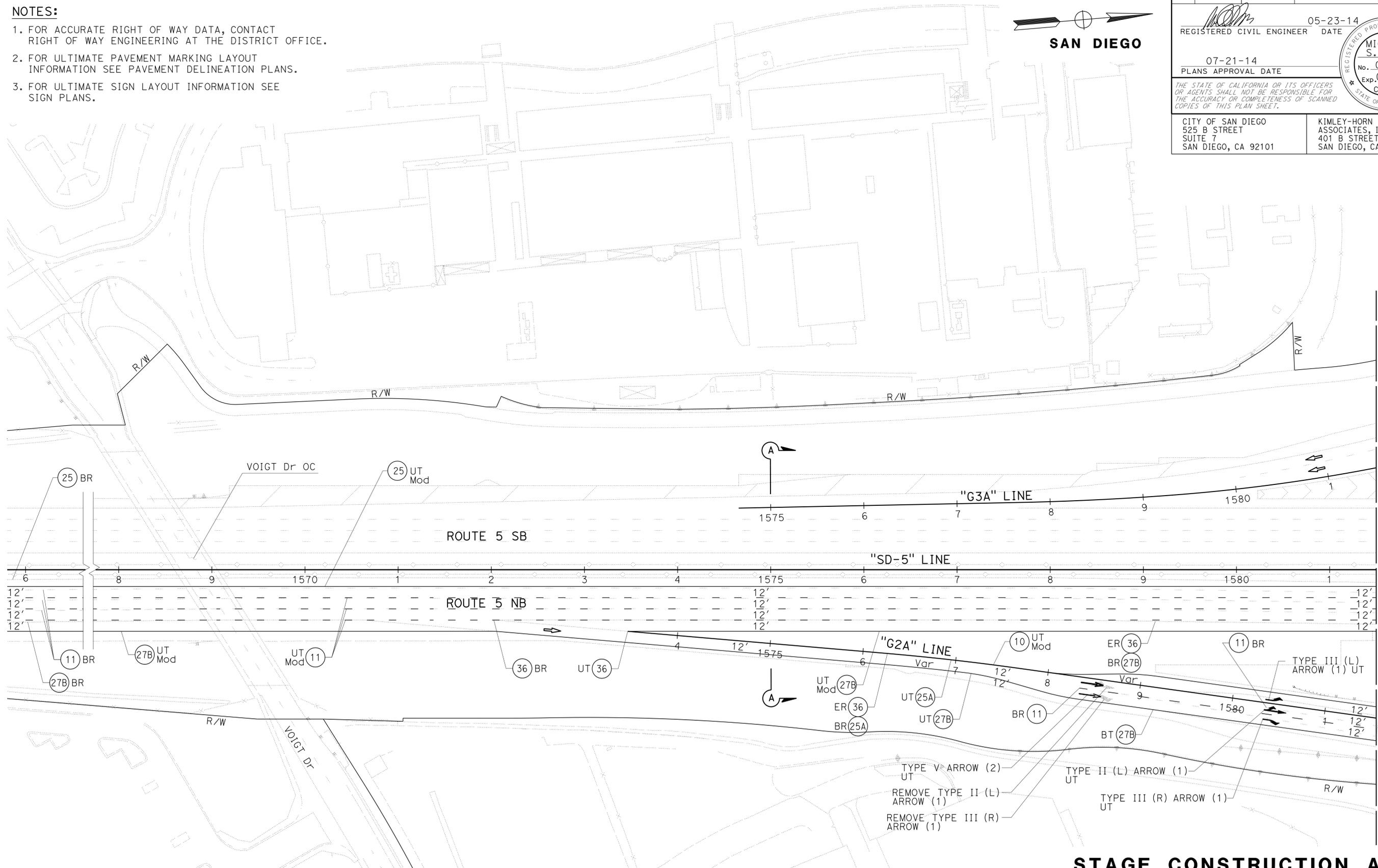
  

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--



- NOTES:**
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
  2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
  3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans®  
 CONSULTANT - FUNCTIONAL SUPERVISOR  
 MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY  
 CHECKED BY  
 MATTHEW MAYER  
 RAY YPARRAGUIRRE  
 REVISIONS  
 REVISION NO. DATE  
 REVISION BY DATE  
 REVISION BY DATE



**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN**  
**STAGE 7A**  
 SCALE 1"=50'  
**SC-98**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	400	1012

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	05-23-14
PLANS APPROVAL DATE	
07-21-14	

CITY OF SAN DIEGO 525 B STREET SUITE 7 SAN DIEGO, CA 92101	KIMLEY-HORN AND ASSOCIATES, INC. 401 B STREET, SUITE 600 SAN DIEGO, CA 92101
---	--

**NOTES:**

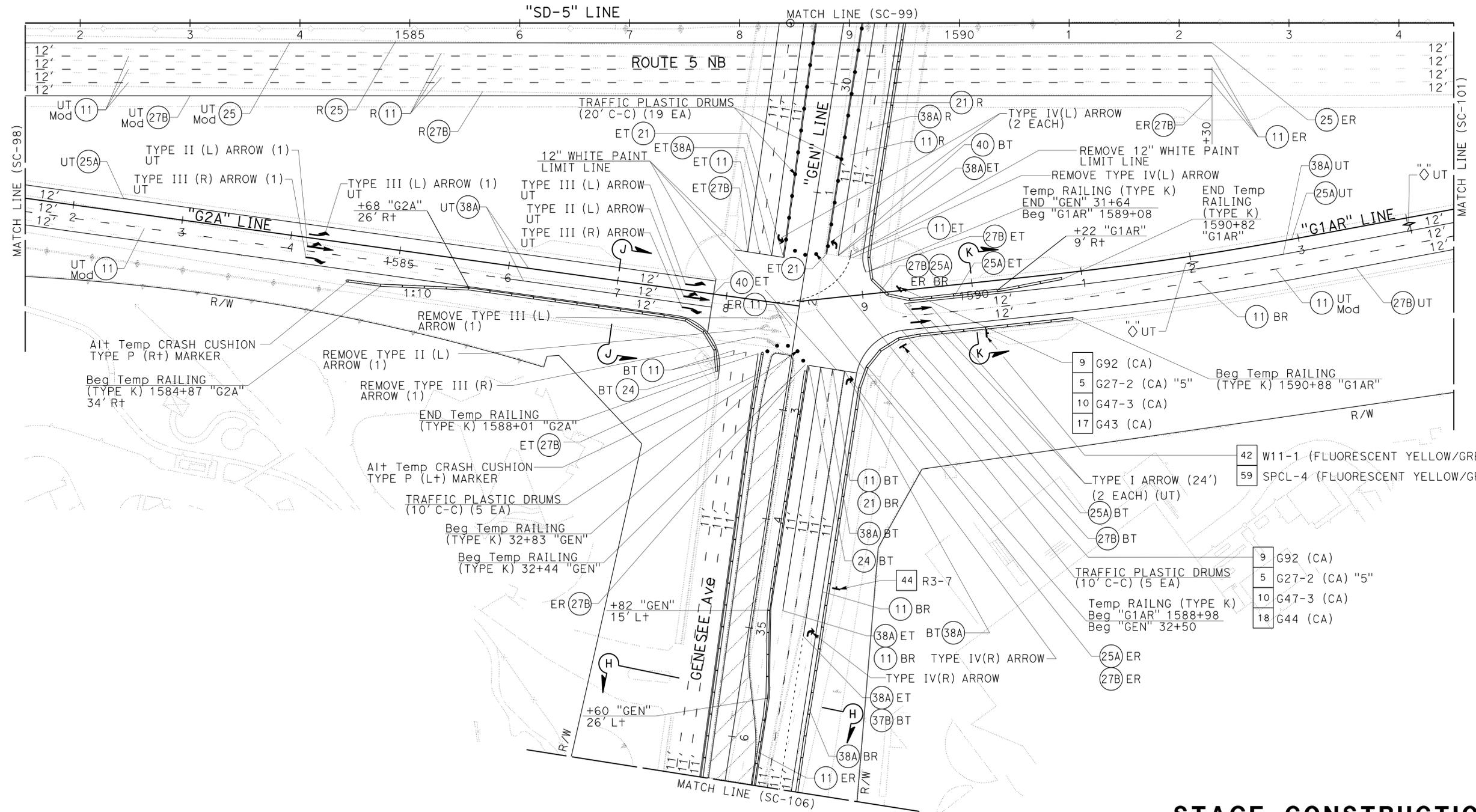
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR ULTIMATE PAVEMENT MARKING LAYOUT INFORMATION SEE PAVEMENT DELINEATION PLANS.
3. FOR ULTIMATE SIGN LAYOUT INFORMATION SEE SIGN PLANS.

SIGN #59

SPCL-4



SAN DIEGO



9	G92 (CA)
5	G27-2 (CA) "5"
10	G47-3 (CA)
17	G43 (CA)

42	W11-1 (FLUORESCENT YELLOW/GREEN)
59	SPCL-4 (FLUORESCENT YELLOW/GREEN)

9	G92 (CA)
5	G27-2 (CA) "5"
10	G47-3 (CA)
18	G44 (CA)

**STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN  
STAGE 7A**

SCALE 1"=50'

**SC-100**

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 Et Caltrans®  
 CONSULTANT FUNCTIONAL SUPERVISOR: MICHAEL S. ROSS  
 CALCULATED/DESIGNED BY: MATTHEW MAYER  
 CHECKED BY: RAY YPARRAGUIRRE  
 REVISIONS: (None listed)  
 REVISOR: (None listed)  
 DATE: (None listed)

LAST REVISION: DATE PLOTTED => 23-JUL-2014  
 07-12-14 TIME PLOTTED => 14:41