

INDEX OF PLANS

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1	TITLE AND LOCATION MAP
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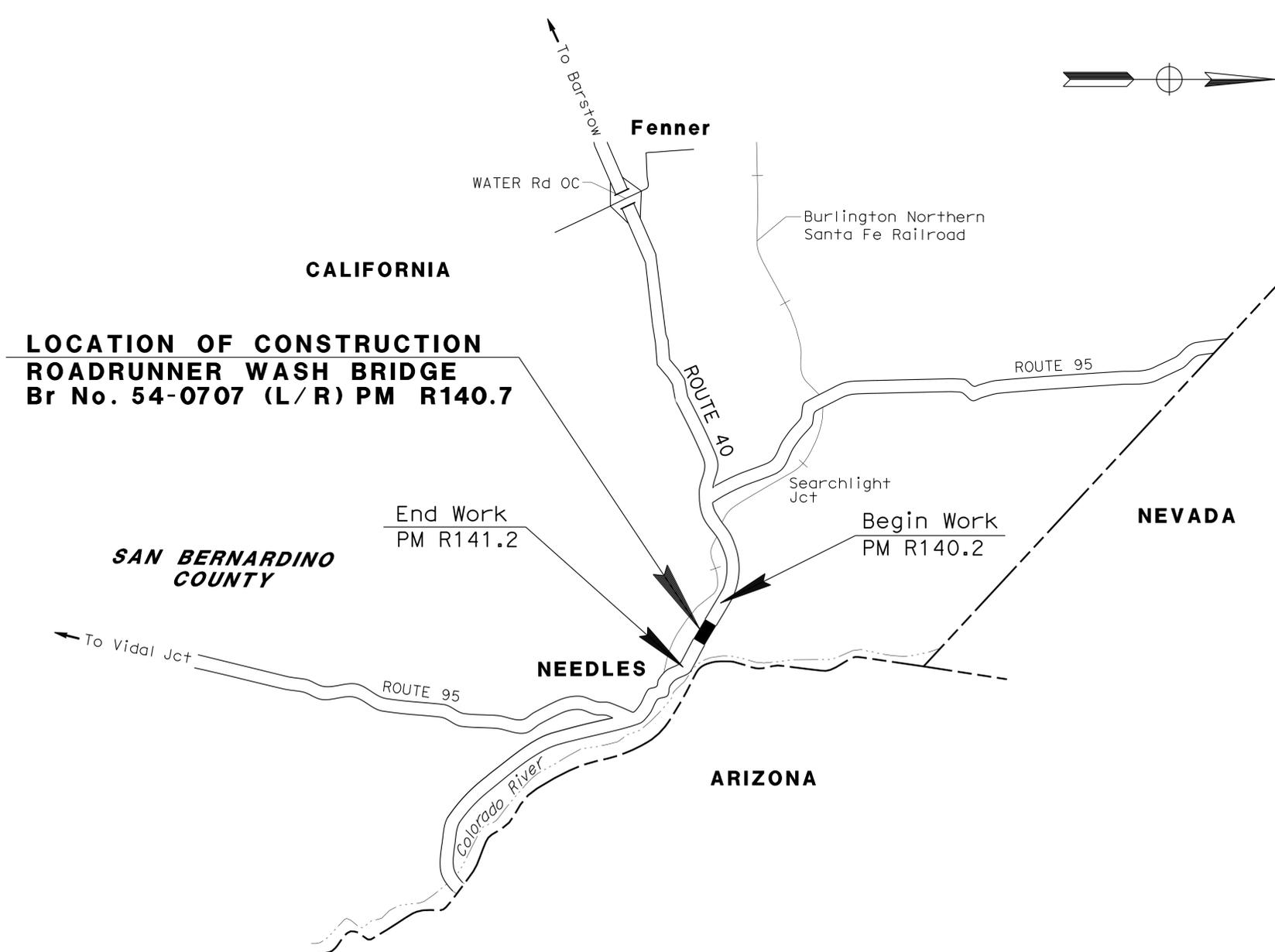
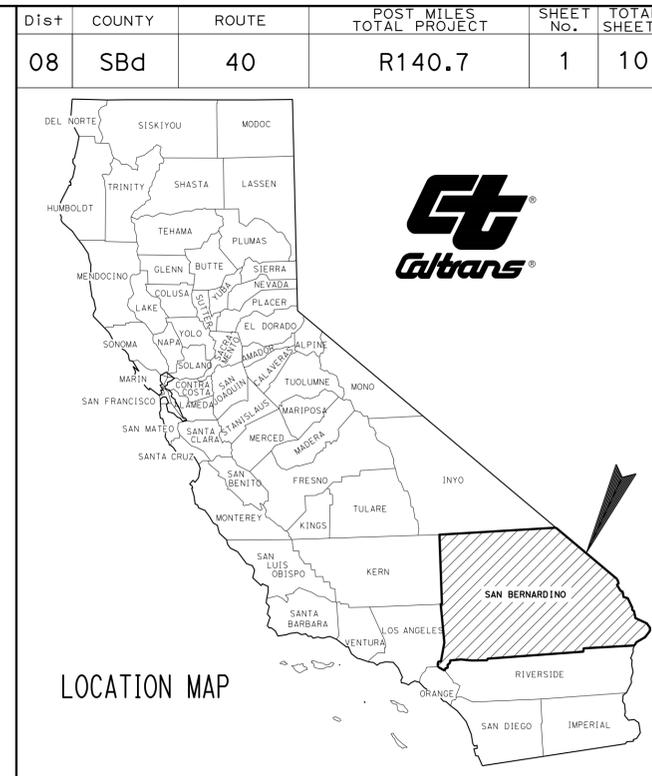
STRUCTURE PLANS

8-10	ROADRUNNER WASH BRIDGE Br No. 54-0707R/L
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THE STANDARD PLANS LIST APPLICABLE TO THIS CONTRACT IS INCLUDED IN THE NOTICE TO BIDDERS AND SPECIAL PROVISIONS BOOK.

STATE OF CALIFORNIA **ACBRIM-040-2(061)140E**
DEPARTMENT OF TRANSPORTATION
PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY
IN SAN BERNARDINO COUNTY
IN NEEDLES
AT ROADRUNNER WASH BRIDGE

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2010

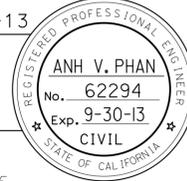


NO SCALE

PROJECT MANAGER	MOHAMMAD MOLLAZADEH
DESIGN ENGINEER	ANH PHAN

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

1-31-13
 PROJECT ENGINEER DATE
 REGISTERED CIVIL ENGINEER
March 25, 2013
 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.



CONTRACT No.	08-0N5704
PROJECT ID	0800000531

DATE PLOTTED => 29-MAY-2013 TIME PLOTTED => 09:38

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans DESIGN

FUNCTIONAL SUPERVISOR
 RENEE SASSE

CALCULATED/DESIGNED BY
 CHECKED BY

AHN V. PHAN
 RAMON LAZARO

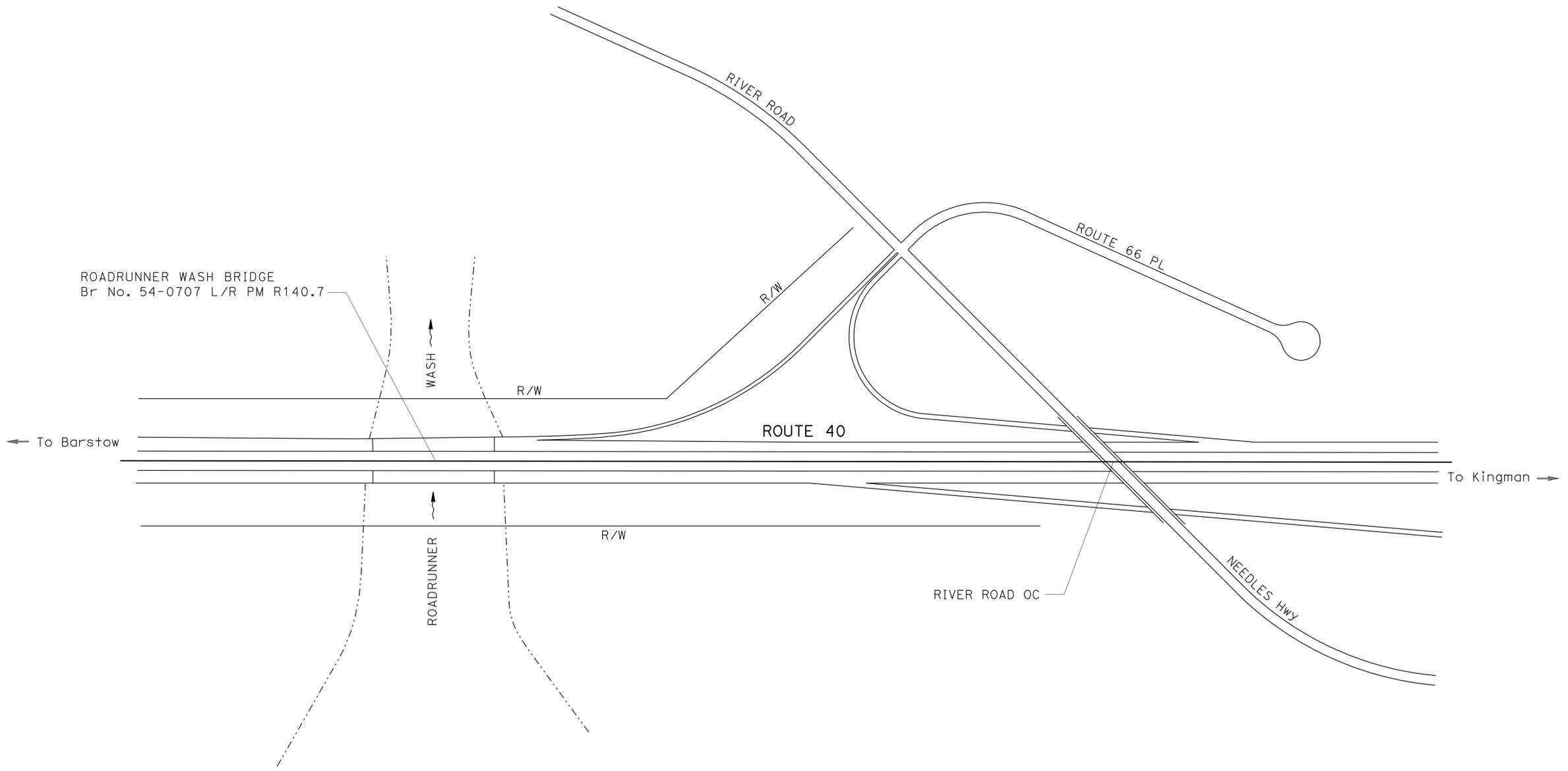
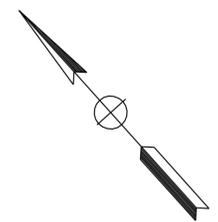
REVISED BY
 DATE REVISED

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
08	SBd	40	R140.7	2	10

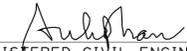
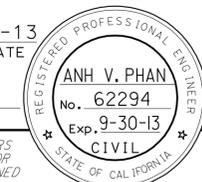
1-31-13
 REGISTERED CIVIL ENGINEER DATE
 3-25-13
 PLANS APPROVAL DATE
 ANH V. PHAN
 No. 62294
 Exp. 9-30-13
 CIVIL
 STATE OF CALIFORNIA
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTES:

- "EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS".
- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
- SEE STRUCTURE PLANS FOR BRIDGE WORK.
- EXACT LOCATION FOR TEMPORARY FENCE (TYPE DESERT TORTOISE) TO BE DETERMINED BY RESIDENT ENGINEER.

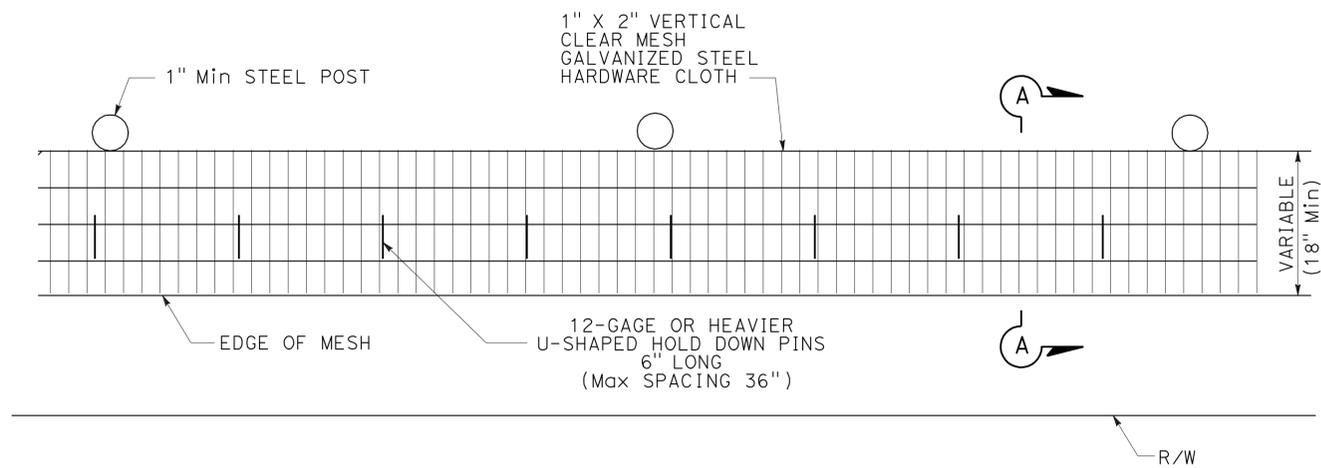


LAYOUT
 NO SCALE **L-1**

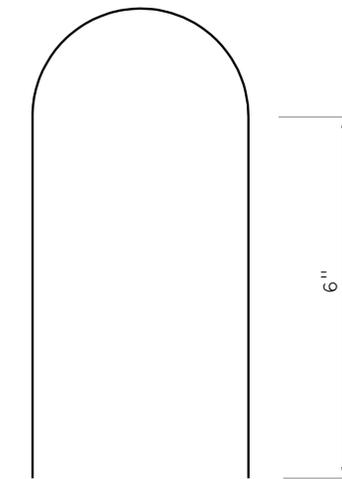
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08	SBd	40	R140.7	3	10
 REGISTERED CIVIL ENGINEER			1-31-13	DATE	
3-25-13 PLANS APPROVAL DATE					
<small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small>					

NOTE:

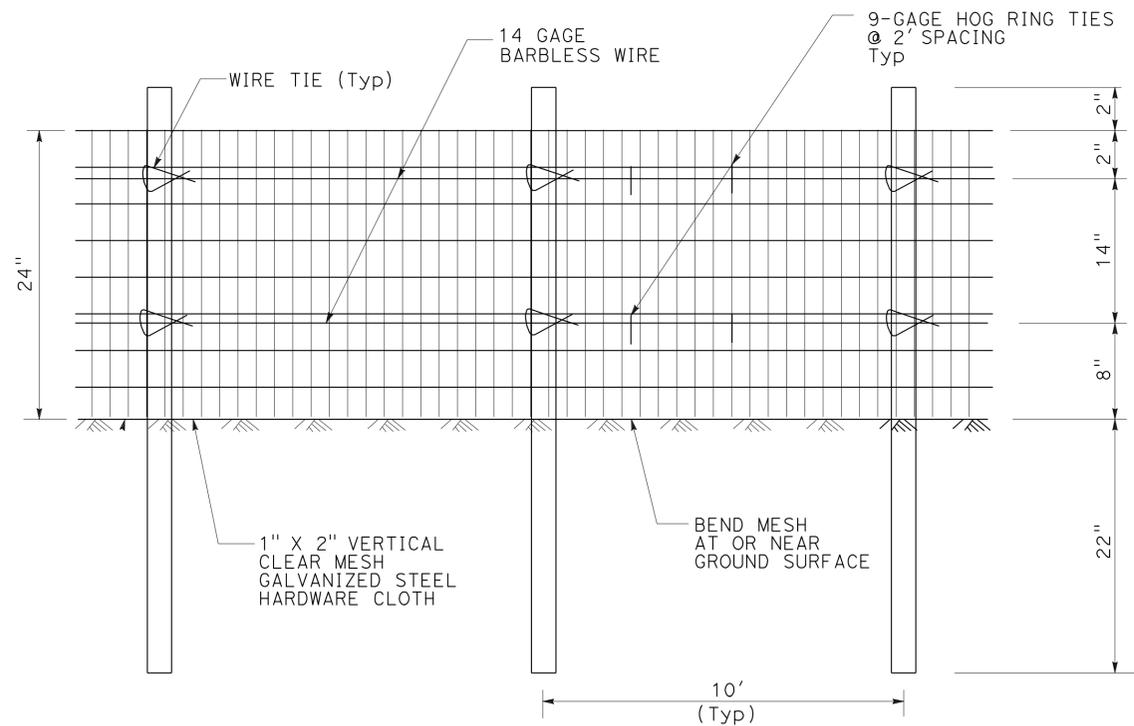
1. EXACT LOCATIONS FOR TEMPORARY TORTOISE FENCE WILL BE DETERMINED BY THE ENGINEER.



PLAN VIEW



PIN DETAIL

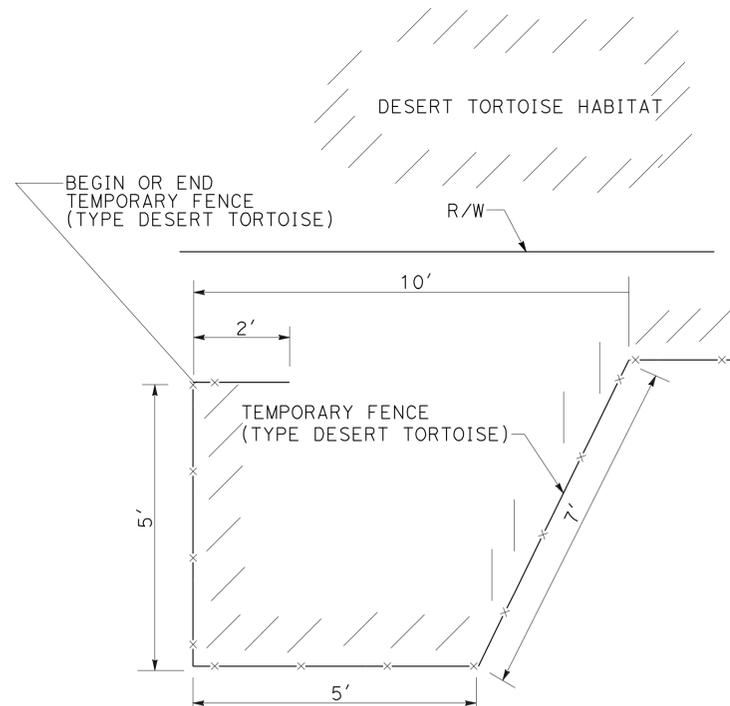


FRONT VIEW

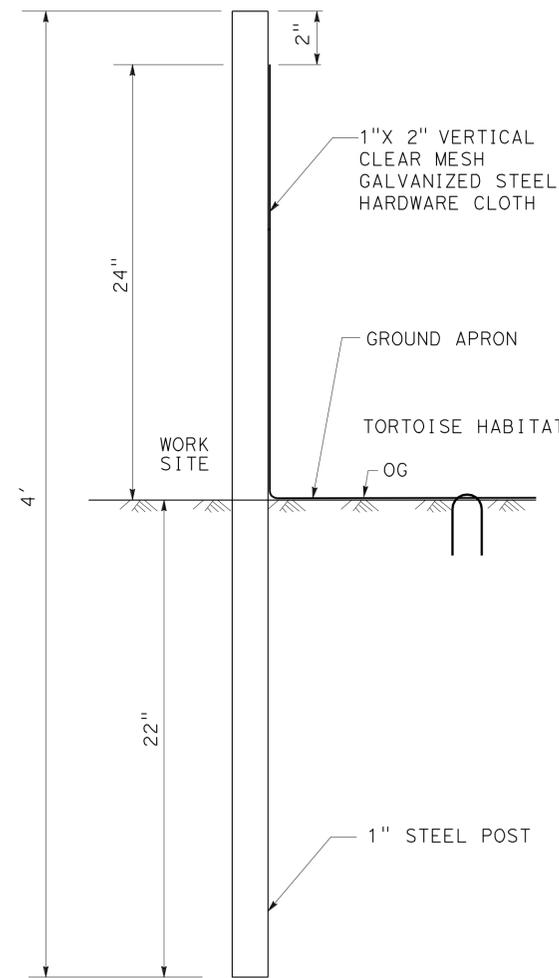
TEMPORARY FENCE (TYPE DESERT TORTOISE)

LF
1500

TEMPORARY FENCE (TYPE DESERT TORTOISE)



REDIRECTIONAL CONFIGURATION PLAN VIEW



SECTION A-A

CONSTRUCTION DETAILS

NO SCALE

C-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN
 FUNCTIONAL SUPERVISOR: RENEE SASSE
 CALCULATED/DESIGNED BY: ANH V. PHAN
 CHECKED BY: RAMON LAZARO
 REVISED BY: ANH V. PHAN
 DATE REVISED: RAMON LAZARO

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
08	SBd	40	R140.7	4	10

1-31-13
 REGISTERED CIVIL ENGINEER DATE
 3-25-13
 PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
 OSCAR ALEJANDRE
 No. 70863
 Exp. 6-30-13
 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.

LEGEND:

- WORK AREA
- (X) CONSTRUCTION AREA SIGN NUMBER
- + PORTABLE CHANGEABLE MESSAGE SYSTEM

NOTES:

- CONSTRUCTION AREA SIGNS OTHER THAN DETOUR SIGNS ARE INCLUDED UNDER THE STANDARD PLANS (SHORT TERM DURATION, INSTALLED AND REMOVED ON A DAILY BASIS AND PAID UNDER TRAFFIC CONTROL).
- SEE STANDARD PLANS T-10 T-10A AND T-14 FOR LANE, SHOULDER AND RAMP CLOSURES.
- LOCATION OF THE PCMS SIGNS WILL BE DETERMINED BY THE ENGINEER.

DURING I-40 WB ENTRANCE RAMP CLOSURE, PCMS'S SHOULD READ:

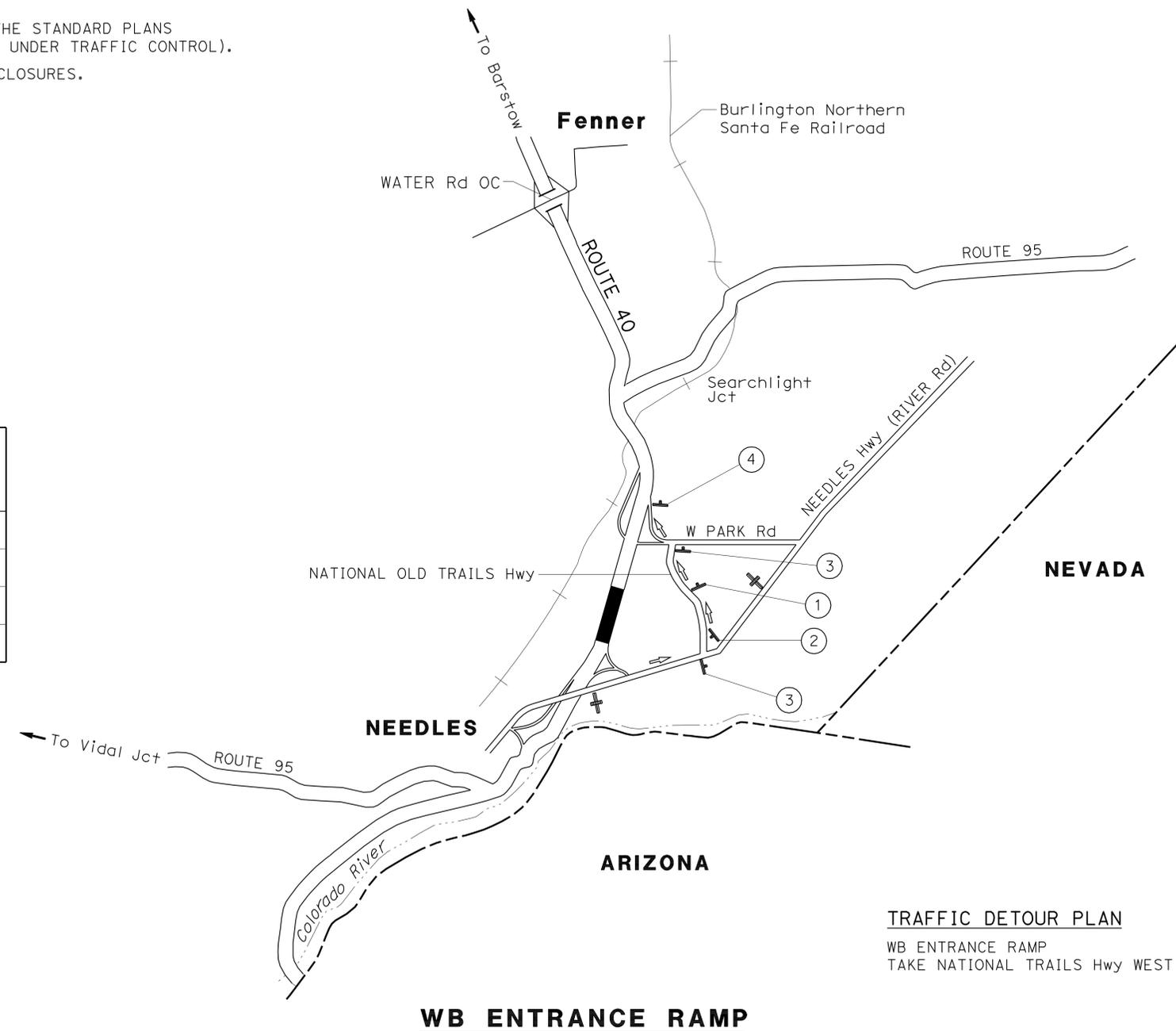


CONSTRUCTION AREA SIGNS (PORTABLE)

SIGN No. (X)	SIGN CODE		SIGN MESSAGE	No. OF SIGNS
	FEDERAL	CALIFORNIA		
1		SC3	DETOUR WITH ARROW	1
2	M4-10		DETOUR WITH ARROW (RIGHT)	1
3	M4-10		DETOUR WITH ARROW (LEFT)	2
4	M4-8a		END DETOUR	1

PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS)

(EA)
3



TRAFFIC DETOUR PLAN
 WB ENTRANCE RAMP
 TAKE NATIONAL TRAILS Hwy WEST

WB ENTRANCE RAMP

DETOUR PLAN
 NO SCALE
DE-1

APPROVED FOR DETOUR CONSTRUCTION WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans TRAFFIC DESIGN
 FUNCTIONAL SUPERVISOR: BILL WASSER
 CALCULATED/DESIGNED BY: OSCAR ALEJANDRE
 CHECKED BY: DARYUSH NAMI
 REVISED BY: DATE
 REVISIONS:

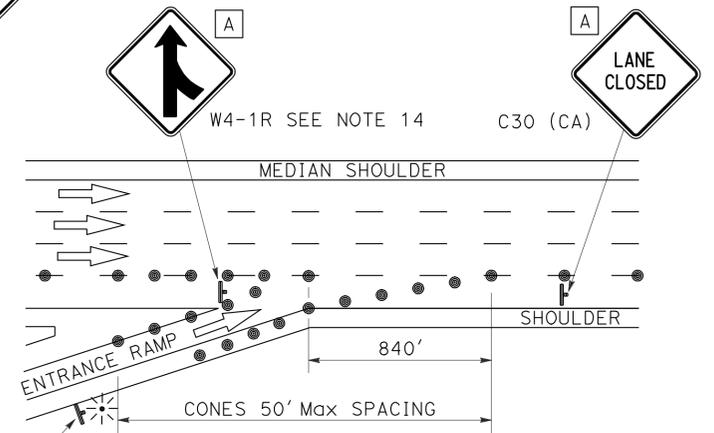
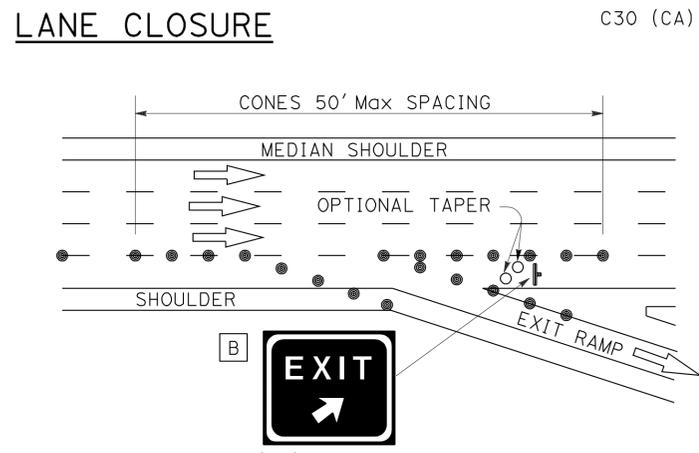
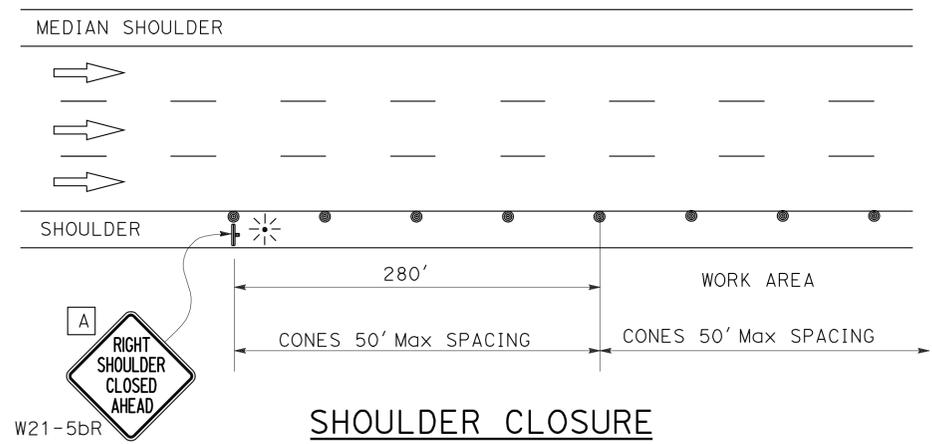
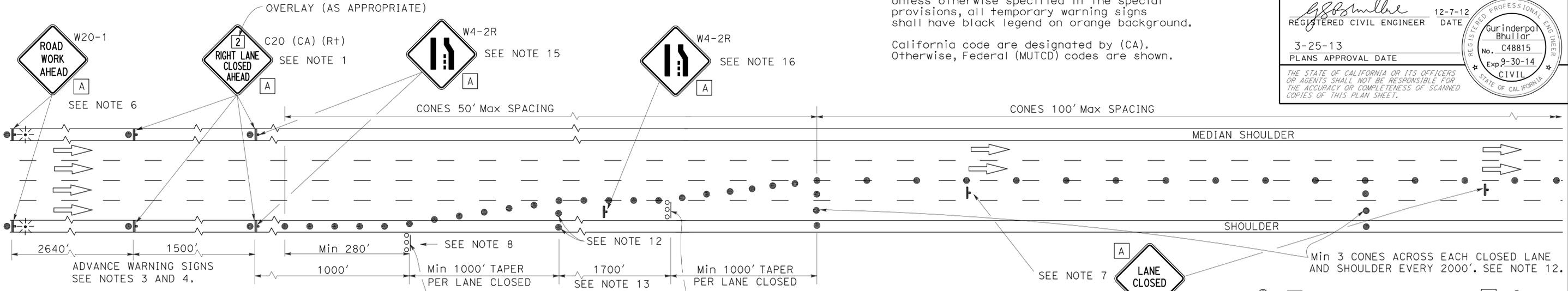
LAST REVISION DATE PLOTTED => 26-MAR-2013
 01-31-13 TIME PLOTTED => 06:21

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
08	SBd	40	R140.7	5	10

<i>Gurinderpal Bhullar</i>	12-7-12
REGISTERED CIVIL ENGINEER	DATE
3-25-13	
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.

NOTES:
 Unless otherwise specified in the special provisions, all temporary warning signs shall have black legend on orange background.
 California code are designated by (CA). Otherwise, Federal (MUTCD) codes are shown.



- NOTES:**
- Median lane closures shall conform to the details for outside lane closures except that C20 (CA) (Lt) signs shall be used.
 - At least one person shall be assigned to provide full time maintenance of traffic control devices for lane closures.
 - Duplicate sign installations are not required:
 - On opposite shoulder if at least one-half of the available lanes remain open to traffic.
 - In the median if the width of the median shoulder is less than 8' and the outside lanes are to be closed.
 - Each advance warning sign on each side of the roadway shall be equipped with at least two flags for daytime closure. Each flag shall be at least 16" x 16" in size and shall be orange or fluorescent red-orange in color. Flashing beacons shall be placed at the locations indicated for lane closure during hours of darkness.
 - A C14 (CA) "END ROAD WORK" sign, as appropriate, shall be placed at the end of the lane closure unless the end of work area is obvious or ends within a larger project's limits.
 - If the W20-1 sign would follow within 2000' of a stationary W20-1 or C11 (CA) "ROAD WORK NEXT _____ MILES", use a C20 (CA) sign for the first advance warning sign.
 - Place a C30 (CA) sign every 2000' throughout length of lane closure.
 - One flashing arrow sign for each lane closed. The first flashing arrow sign shall be Type I. All others may be either Type I or Type II.
 - A minimum 1500' of sight distance shall be provided where possible for vehicles approaching the first flashing arrow sign. Lane closures shall not begin at top of crest vertical curve or on a horizontal curve.
 - All cones used for lane closures during the hours of darkness shall be fitted with retroreflective bands (or sleeves) as specified in the specifications.
 - Portable delineators, placed at one-half the spacing indicated for traffic cones may be used instead of cones for daytime closures only.
 - Unless otherwise specified in the special provisions, a minimum of 3 cones shall be placed transversely across each closed lane and shoulder at each location where a taper across a traffic lane ends and every 2000' as shown on the "Lane Closure" detail. Two Type II barricades may be used instead of the 3 cones. The transverse alignment of the cones or barricades on the closed shoulder may be shifted from the transverse alignment to provide access to the work.
 - Unless otherwise specified in the special provisions, the 1700' tangent shown along lane lines shall be used between the 1000' tapers required for each closed traffic lane.
 - Unless otherwise specified in the special provisions, the G84 (CA) and W4-1 signs shall be used as shown.
 - When specified in the special provisions, a W4-2 "LANE ENDS" symbol sign is to be used in place of the C20 (CA) "RIGHT LANE CLOSED AHEAD" sign.
 - The W4-2 "LANE ENDS" symbol sign shown at this location is to be used where the W4-2 sign is used as advance warning as described in Note 15.

SIGN PANEL SIZE (Min)

- A 48" x 48"
- B 54" x 48"

LEGEND

- TRAFFIC CONE
- TRAFFIC CONE (OPTIONAL TAPER)
- ⬆ TEMPORARY SIGN
- ⚡ FLASHING ARROW SIGN (FAS)
- ☐ FAS SUPPORT OR TRAILER
- ☼ PORTABLE FLASHING BEACON

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
**TRAFFIC CONTROL SYSTEM
 FOR LANE CLOSURE ON
 FREEWAYS AND EXPRESSWAYS**

NO SCALE

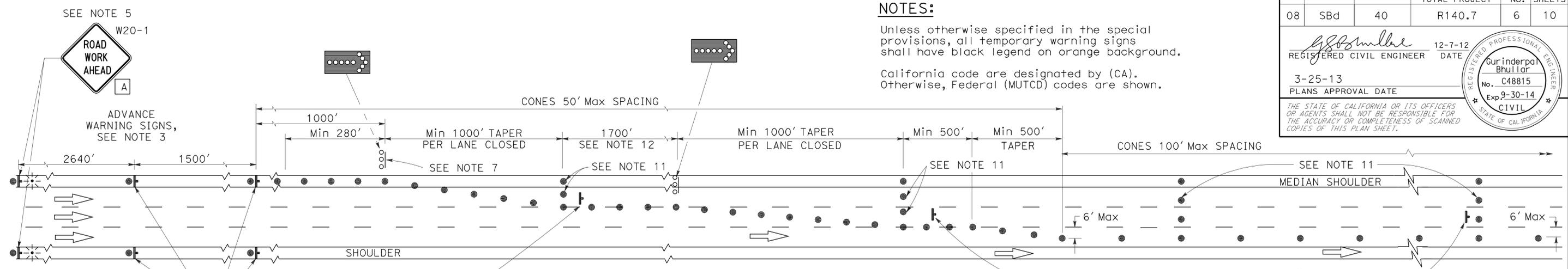
TCS-1

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
08	SBd	40	R140.7	6	10

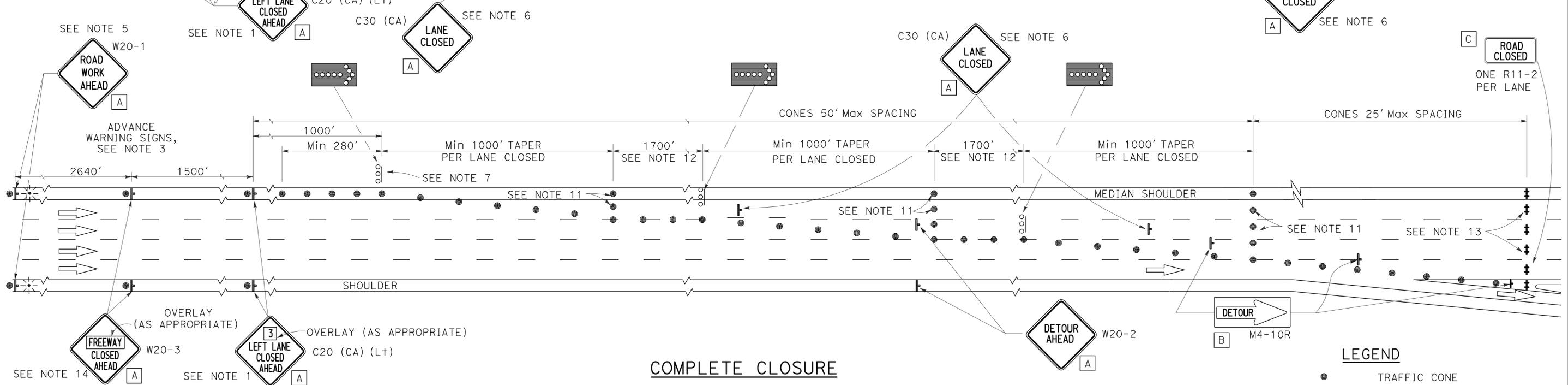
<i>Gurinderpal Bhullar</i>	12-7-12
REGISTERED CIVIL ENGINEER	DATE
3-25-13	
PLANS APPROVAL DATE	

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.

NOTES:
 Unless otherwise specified in the special provisions, all temporary warning signs shall have black legend on orange background.
 California code are designated by (CA). Otherwise, Federal (MUTCD) codes are shown.



LANE CLOSURE WITH PARTIAL SHOULDER USE



COMPLETE CLOSURE

NOTES:

- Lane closures on the right side using partial median shoulder as a traffic lane shall conform to the details for inside lane closure except that C20 (CA) (Rt) signs shall be used.
- At least one person shall be assigned to provide full time maintenance of traffic control devices for lane closures.
- Each advance warning sign on each side of the roadway shall be equipped with at least two flags for daytime closure. Each flag shall be at least 16" X 16" in size and shall be orange or fluorescent red-orange in color. Flashing beacons shall be placed at the locations indicated for lane closure during hours of darkness.
- A C14 (CA) "END ROAD WORK" sign, as appropriate, shall be placed at the end of the lane closure unless the end of work area is obvious or ends within a larger project's limits.
- If the W20-1 sign would follow within 2000' of a stationary W20-1 or C11 (CA) "ROAD WORK NEXT ___ MILES", use a C20 (CA) sign for the first advance warning sign.
- Place a C30 (CA) sign every 2000' throughout length of lane closure.
- One flashing arrow sign for each lane closed. The first flashing arrow sign shall be Type I. All others may be either Type I or Type II.
- A minimum 1500' of sight distance shall be provided where possible for vehicles approaching the first flashing arrow sign. Lane closures shall not begin at the top of crest vertical curve or on a horizontal curve.
- All cones used for lane closures during the hours of darkness shall be fitted with retroreflective bands (or sleeves) as specified in the specifications.
- Portable delineators, placed at one-half the spacing indicated for traffic cones, may be used instead of cones for daytime closures only.
- Unless otherwise specified in the special provisions, a minimum of 3 cones shall be placed transversely across each closed lane and shoulder at each location where a taper across a traffic lane ends and every 2000' as shown on the "Lane Closure With Partial Shoulder Use" detail. Two Type II barricades may be used instead of the 3 cones. The transverse alignment of the cones or barricades on the closed shoulder may be shifted from the transverse alignment to provide access to the work.
- Unless otherwise specified in the special provisions, the 1700' tangent shown along lane lines shall be used between the 1000' tapers required for each closed traffic lane.
- A minimum of Two Type II barricades shall be placed across each closed lane and shoulder at the location shown and every 2000' within the complete closure area. Within the complete closure area, the transverse alignment of the barricades on the closed shoulder may be shifted from the transverse alignment to provide access to the work.
- When specified in the special provisions, a W20-2 "DETOUR AHEAD" sign is to be used in place of the W20-3 "FREEWAY CLOSED AHEAD" sign.

SIGN PANEL SIZE (Min)

- A 48" x 48"
- B 48" x 18"
- C 48" x 30"

LEGEND

- TRAFFIC CONE
- † TEMPORARY SIGN
- ‡ BARRICADE
- FLASHING ARROW SIGN (FAS)
- FAS SUPPORT OR TRAILER
- ☼ PORTABLE FLASHING BEACON

TRAFFIC CONTROL SYSTEM FOR LANE AND COMPLETE CLOSURES ON FREEWAYS AND EXPRESSWAYS

NO SCALE

TCS-2

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Et Caltrans

LAST REVISION DATE PLOTTED => 26-MAR-2013
 00-00-00 TIME PLOTTED => 06:30

TYPICAL RAMP CLOSURES

SIGN PANEL SIZE (Min)

- A 48" x 48"
- B 48" x 30"
- C 30" x 30"
- D 48" x 48" - SPEED OF 50 mph OR MORE
36" x 36" - SPEED LESS THAN 50 mph
- E 48" x 36"

LEGEND

- TRAFFIC CONE
- † TEMPORARY SIGN
- ‡ BARRICADES

NOTES:

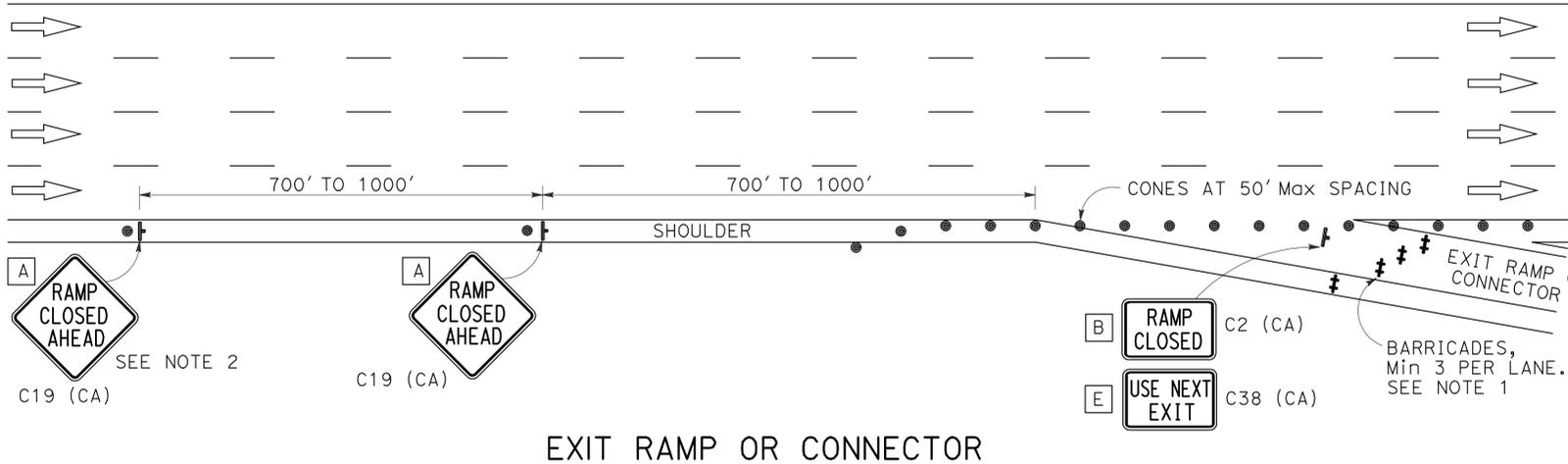
- Barricades shall be Type I, II, or III for closures lasting one week or less and Type III for closures lasting longer than one week.
- In addition to placing the C19 (CA) "RAMP CLOSED AHEAD" and C30 (CA) "RAMP CLOSED" signs, black on orange overlay plates with the word "CLOSED" may be mounted, as directed by the Engineer, on all guide signs that refer to the closed ramp. The letter size on the overlay shall be the same as the guide sign.
- Each advance C19 (CA) "RAMP CLOSED AHEAD" sign shall be equipped with at least two flags for daytime closure. Each flag shall be at least 16" x 16" in size and shall be orange or fluorescent red-orange in color.
- All cones used for ramp closures during the hours of darkness shall be fitted with retroreflective bands (or sleeves) as specified in the specifications.
- Portable delineators, placed at one-half the spacing indicated for traffic cones, may be used instead of cones for daytime ramp closures only.
- At least one person shall be assigned to provide full time maintenance of traffic control devices, unless otherwise directed by the Engineer.
- The existing "EXIT" sign in the gore area shall be covered during ramp closures.

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
08	SBd	40	R140.7	7	10

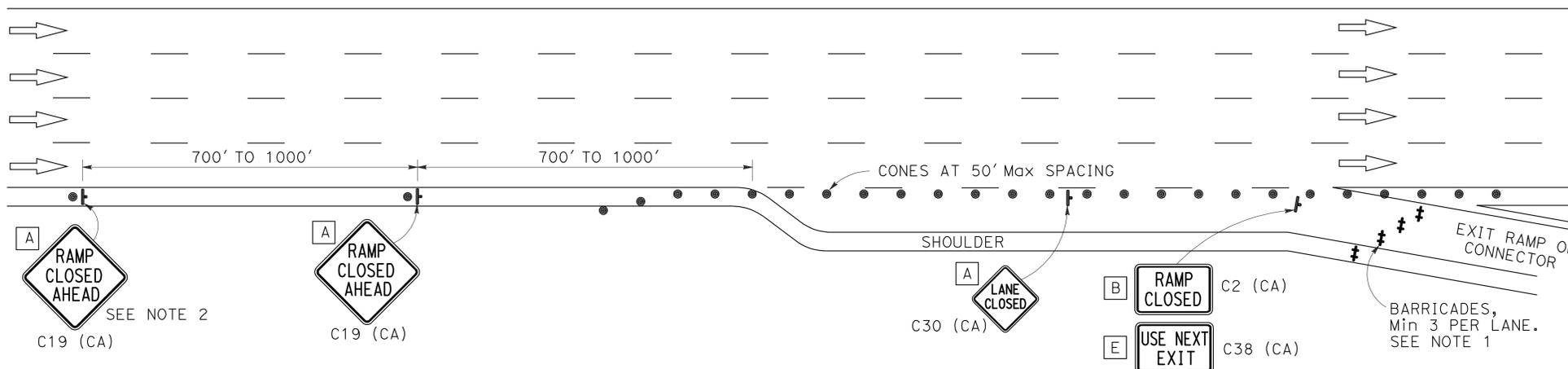
12-7-12
 REGISTERED CIVIL ENGINEER DATE
 3-25-13
 PLANS APPROVAL DATE

Gurinderpal Bhullar
 No. C48815
 Exp. 9-30-14
 CIVIL

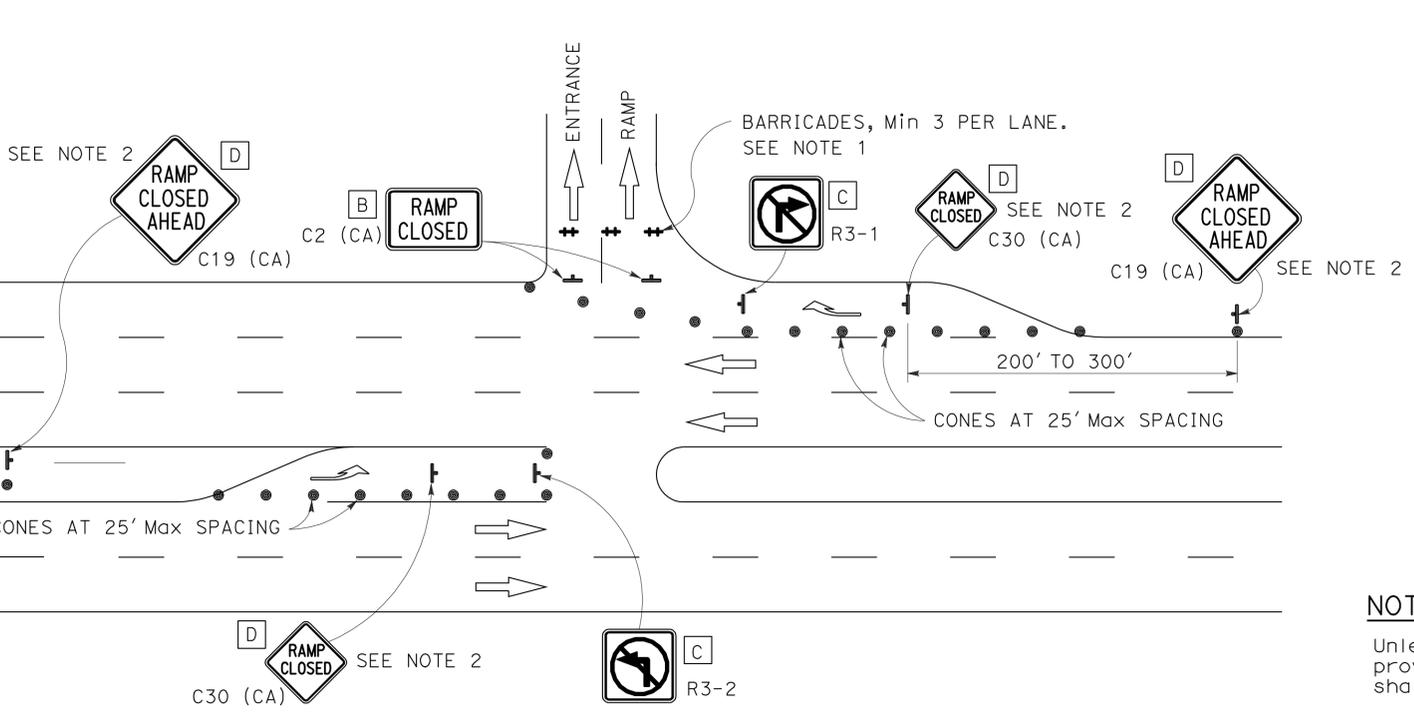
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



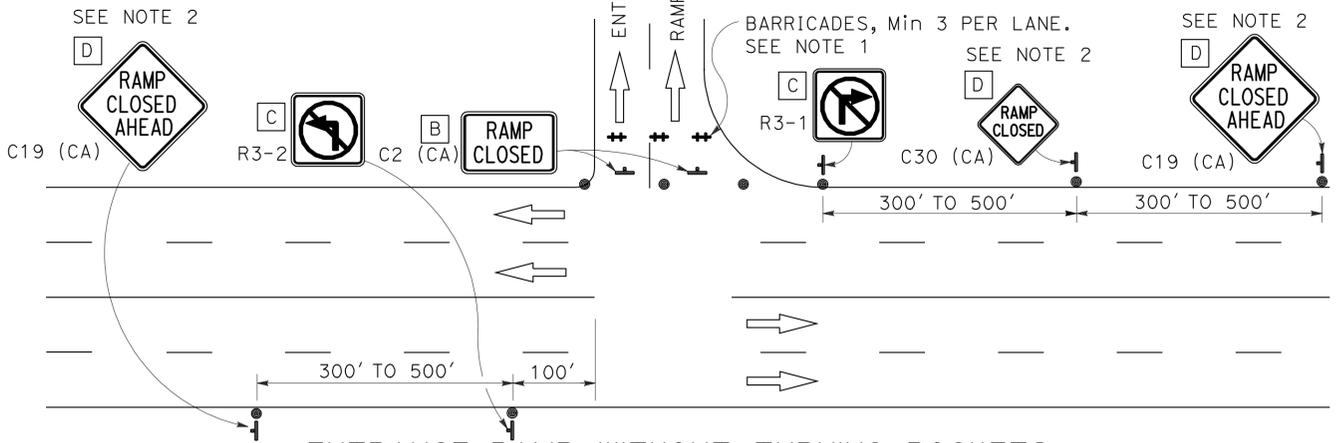
EXIT RAMP OR CONNECTOR



EXIT RAMP OR CONNECTOR WITH ADDITIONAL LANE



ENTRANCE RAMP WITH TURNING POCKETS



ENTRANCE RAMP WITHOUT TURNING POCKETS

NOTES:

- Unless otherwise specified in the special provisions, all temporary warning signs shall have black legend on orange background.
- California code are designated by (CA). Otherwise, Federal (MUTCD) codes are shown.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL SYSTEM FOR RAMP CLOSURE

NO SCALE

TCS-3

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Caltrans

LAST REVISION DATE PLOTTED => 26-MAR-2013
 00-00-00 TIME PLOTTED => 06:31

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
08	SBd	40	R140.7	8	10

Lihua Han 1-25-13
 REGISTERED CIVIL ENGINEER DATE

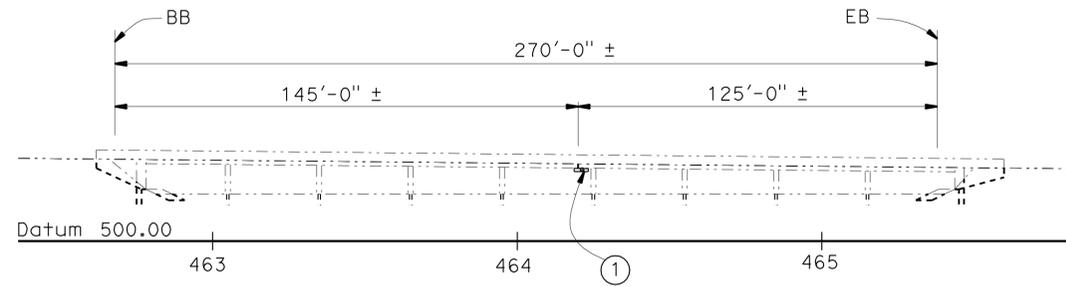
3-25-13
 PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
 LIHUA HAN
 No. C61320
 Exp. 06-30-13
 CIVIL
 STATE OF CALIFORNIA

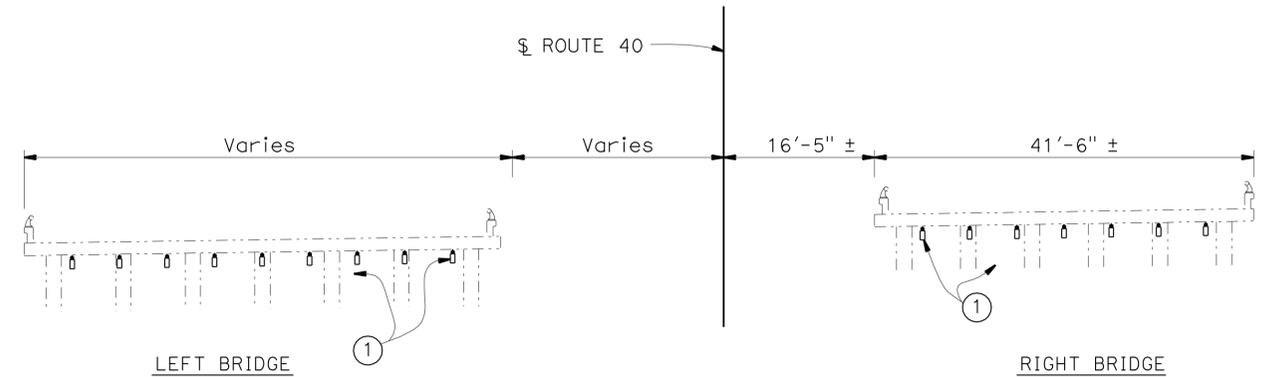
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of scanned copies of this plan sheet.

INDEX TO PLANS

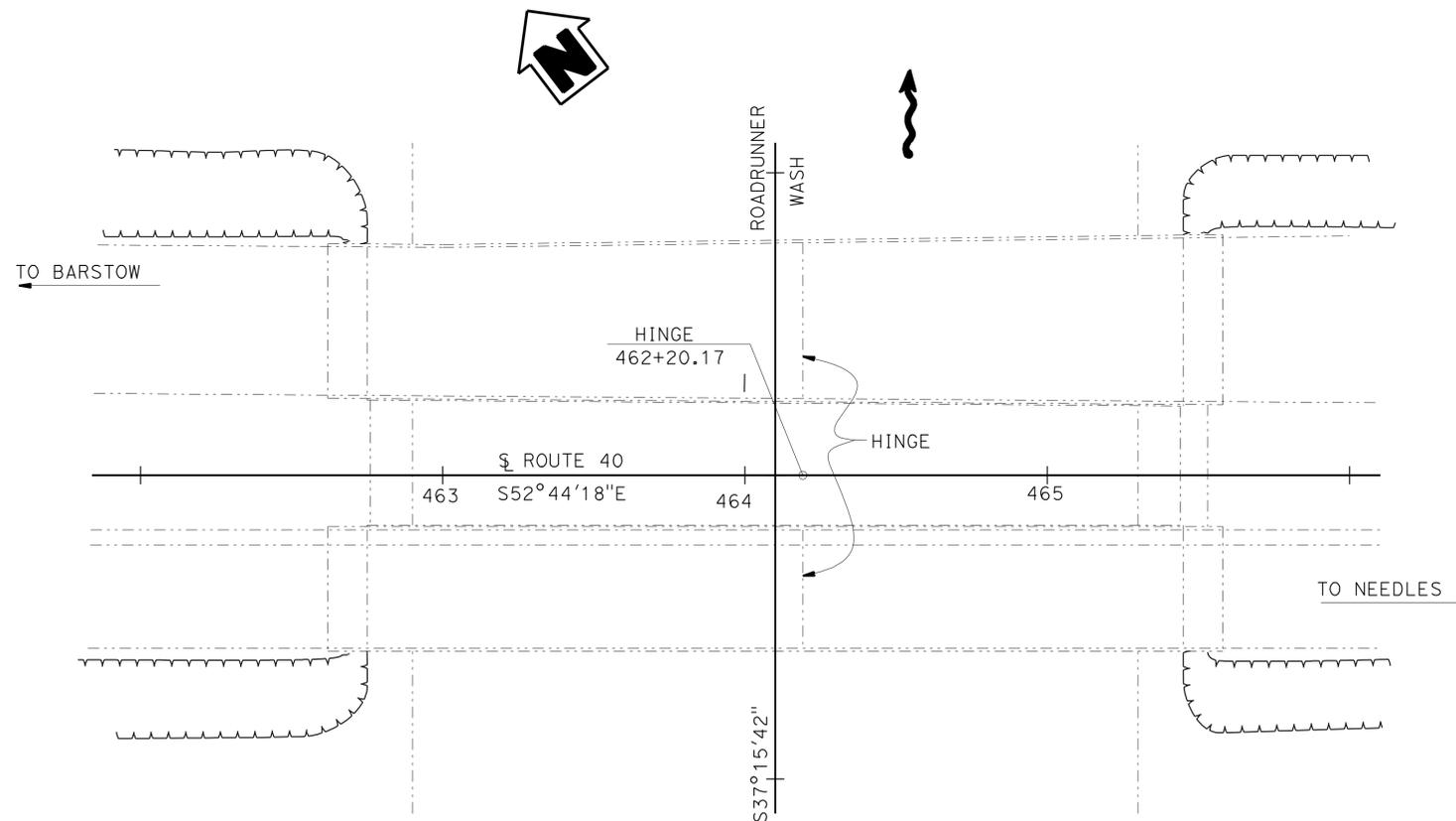
SHEET NO.	TITLE
1	GENERAL PLAN
2	SLAB BRIDGE SEAT EXTENDER-DETAILS NO. 1
3	SLAB BRIDGE SEAT EXTENDER-DETAILS NO. 2



ELEVATION
1" = 30'-0"



TYPICAL SECTION
1" = 10'-0"



PLAN
1" = 30'-0"

QUANTITIES

CORE CONCRETE (1")	2,304 LF
STRUCTURAL STEEL (BRIDGE)	5,216 LB

NOTE:

- Indicates Existing Structure
- ① Slab Bridge Seat Extenders, total 9 at Left bridge, 7 at Right Bridge

STANDARD PLANS DATED 2010

A10A	ABBREVIATIONS (SHEET 1 OF 2)
A10B	ABBREVIATIONS (SHEET 2 OF 2)

Douglas Dunrud
 DESIGN ENGINEER

DESIGN	BY L. Han	CHECKED D. Dunrud
DETAILS	BY L. Xiong	CHECKED D. Dunrud
QUANTITIES	BY L. Han	CHECKED V. Ramkrishnan

LOAD & RESISTANCE FACTOR DESIGN	BY L. Han	CHECKED D. Dunrud
LAYOUT	BY L. Han	CHECKED D. Dunrud
SPECIFICATIONS	BY K. Doll	CHECKED K. Doll

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES
 STRUCTURE DESIGN
DESIGN BRANCH 14

BRIDGE NO.	54-0707R/L
POST MILE	140.7

ROADRUNNER WASH BRIDGE RETROFIT
GENERAL PLAN

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS



UNIT: 3613
 PROJECT NUMBER & PHASE: 0800000531

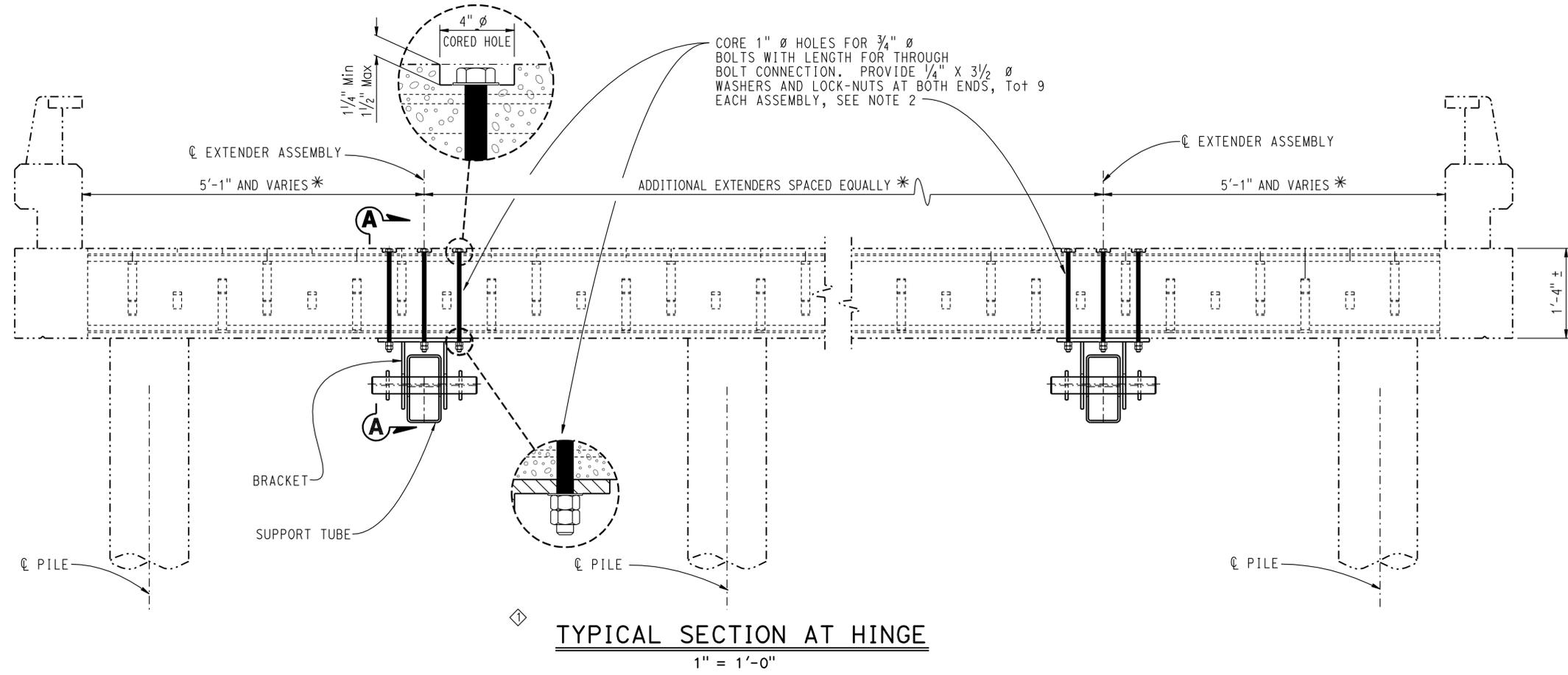
CONTRACT NO.: 08-0N5701

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES	SHEET	OF
01-17-13 01-27-13 01-28-13 1-29-13	1	3

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
08	SBd	40	R140.7	9	10

REGISTERED CIVIL ENGINEER *Li Hua Han* DATE 1-25-13
 PLANS APPROVAL DATE 3-25-13
 No. C61320
 Exp. 6-30-13
 CIVIL
 STATE OF CALIFORNIA

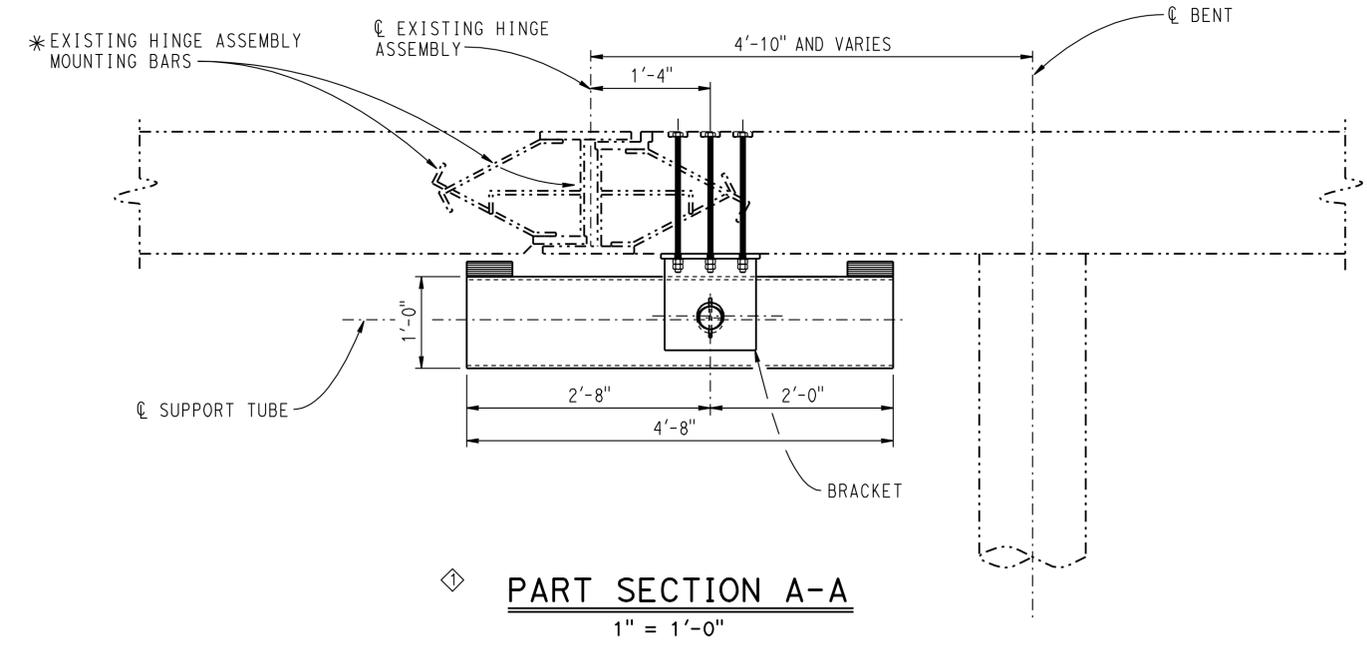


TYPICAL SECTION AT HINGE
1" = 1'-0"

* ANCHOR BOLTS MUST CLEAR MOUNTING BARS ON EXISTING HINGE ASSEMBLY AS WELL AS EXISTING LONGITUDINAL REINFORCEMENT

**GENERAL NOTES
LOAD AND RESISTANCE FACTOR DESIGN**

- DESIGN: AASHTO LRFD Bridge Design Specifications - Third Edition, 2004, including Interims through 2006 (with California Amendments through ver. 0.05)
 SEISMIC DESIGN: CALTRANS SEISMIC DESIGN CRITERIA (SDC), VERSION 1.6 NOVEMBER 2010
 DEAD LOAD: Includes 0.035 ksf for Future Wearing Surface
 LIVE LOADING: HL-93 and Low-Boy and Permit Design Load
 STRUCTURE STEEL: $f_y = 46$ ksi, ASTM A500 Grade B
 High Strength Bolts ASTM A325



PART SECTION A-A
1" = 1'-0"

- NOTES:
- Extender capacity = 30 kips at center of cantilever bearing pad
 - Fill 4"Ø holes with epoxy mortar after placing bolts
 - Galvanize all steel and bolts

NOTE:
THE CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.

STANDARD DRAWING		◇ Modify Detail
FILE NO. xs7-100-1	APPROVAL DATE July 2011	

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF ENGINEERING SERVICES

BRIDGE NO. 54-0707R/L	ROADRUNNER WASH BRIDGE
POST MILE 140.7	
SLAB BRIDGE SEAT EXTENDER-DETAILS NO. 1	

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
08	SBd	40	R140.7	10	10

1-25-13
DATE

REGISTERED CIVIL ENGINEER

3-25-13
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER

LIHUA HAN

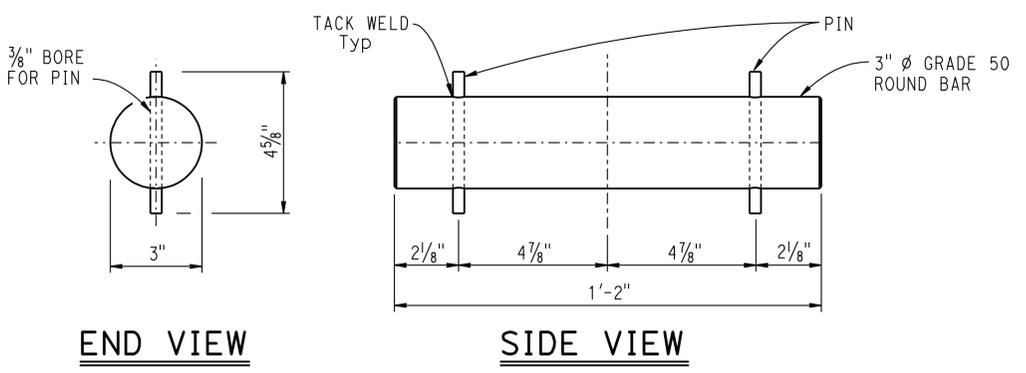
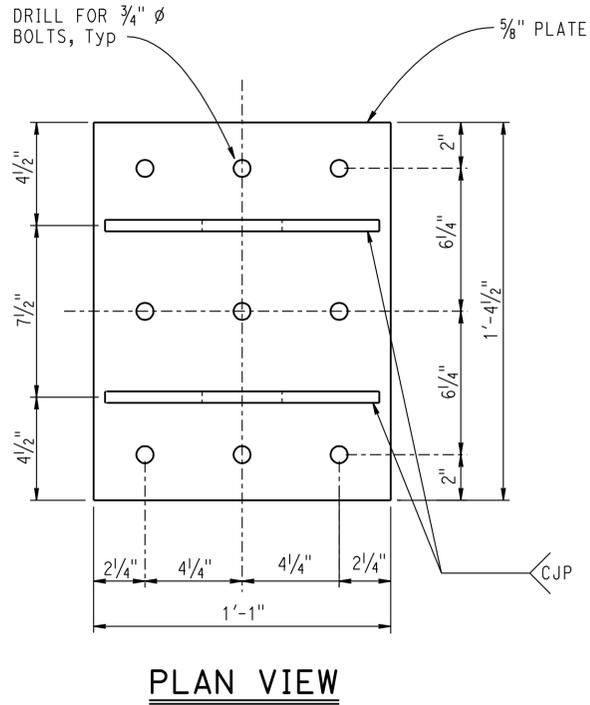
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Exp. 6-30-13

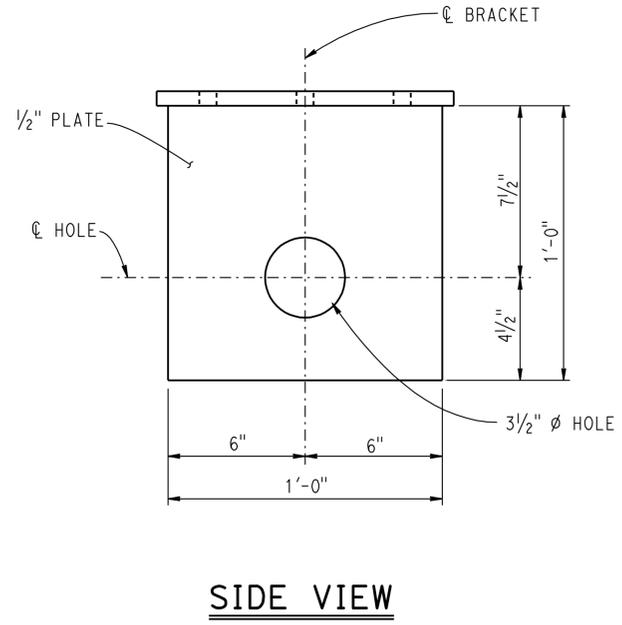
CIVIL

STATE OF CALIFORNIA

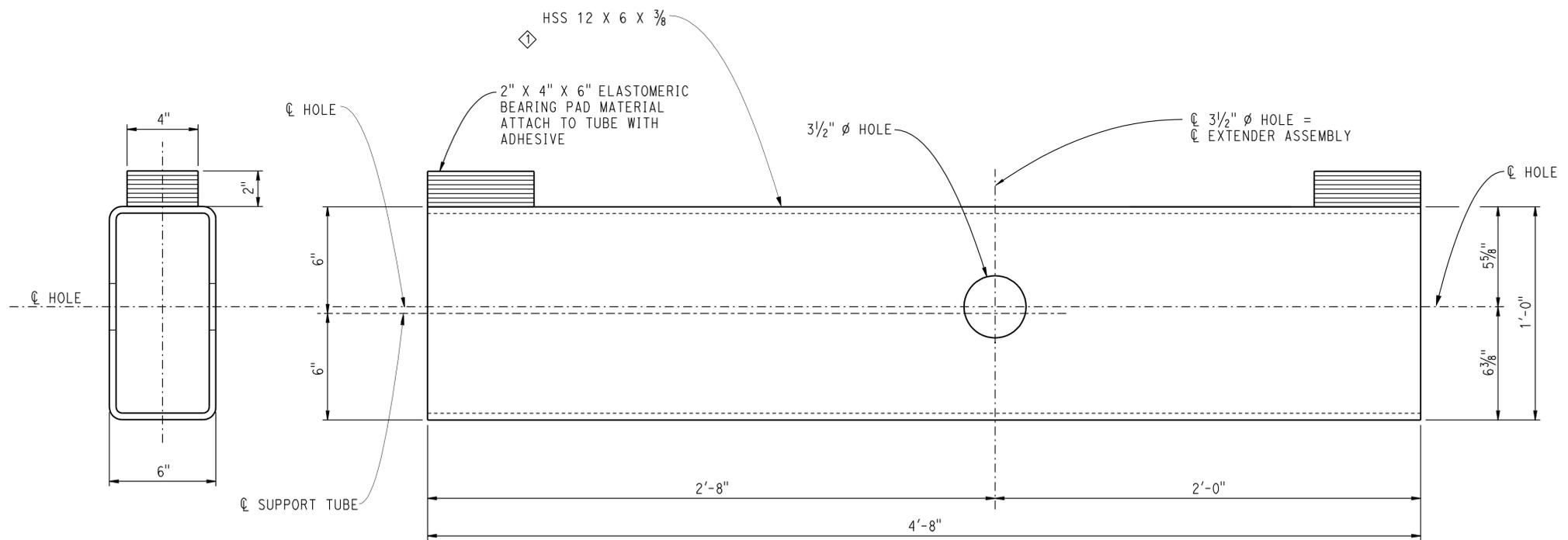
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PIN
NO SCALE



BRACKET
3" = 1'-0"



SUPPORT TUBE
3" = 1'-0"

NOTE:
THE CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.

NOTE:
For details not shown, see "SLAB BRIDGE SEAT EXTENDER DETAILS NO. 1", sheet.

STANDARD DRAWING		Modify Note
FILE NO. xs7-100-2	APPROVAL DATE July 2011	

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

BRIDGE NO. 54-0707R/L
POST MILE 140.7

ROADRUNNER WASH BRIDGE
SLAB BRIDGE SEAT EXTENDER-DETAILS NO. 2