

100% SUBMITTAL

ROAD NO.	JOB NO.	SHEET NO.	TOTAL SHEETS
4402	300397	1	21

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

APPROVED: _____, 20 _____

DEPUTY DIRECTOR OF PUBLIC WORKS

PLANS FOR WIDENING OF LA PANZA ROAD
FROM 1.7 MILES SOUTHEAST OF STATE ROUTE 41
TO 3.1 MILES SOUTHEAST OF STATE ROUTE 41
NEAR CRESTON, CA.
COUNTY CONTRACT No. 300397
FEDERAL No. HSIPL-5949 (133)

The Contractor shall possess the Class (or classes) of license as specified in the "Notice to Bidders"

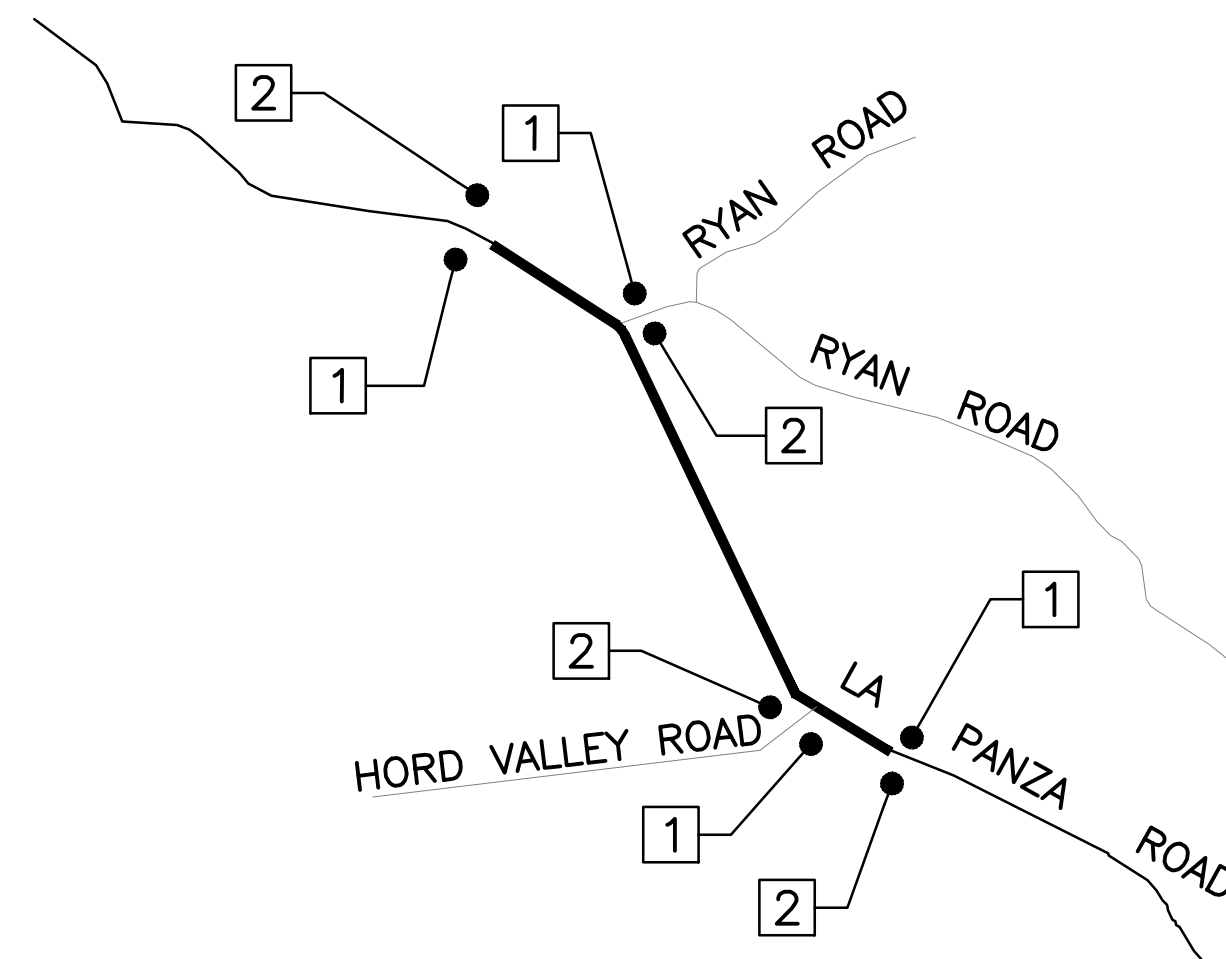
To Be Supplemented By State Standard Plans 2006



CALL BEFORE YOU DIG
1-800-227-2600

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8	RIGHT OF WAY MAP STA. 410+50 TO 419+00
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LEGEND

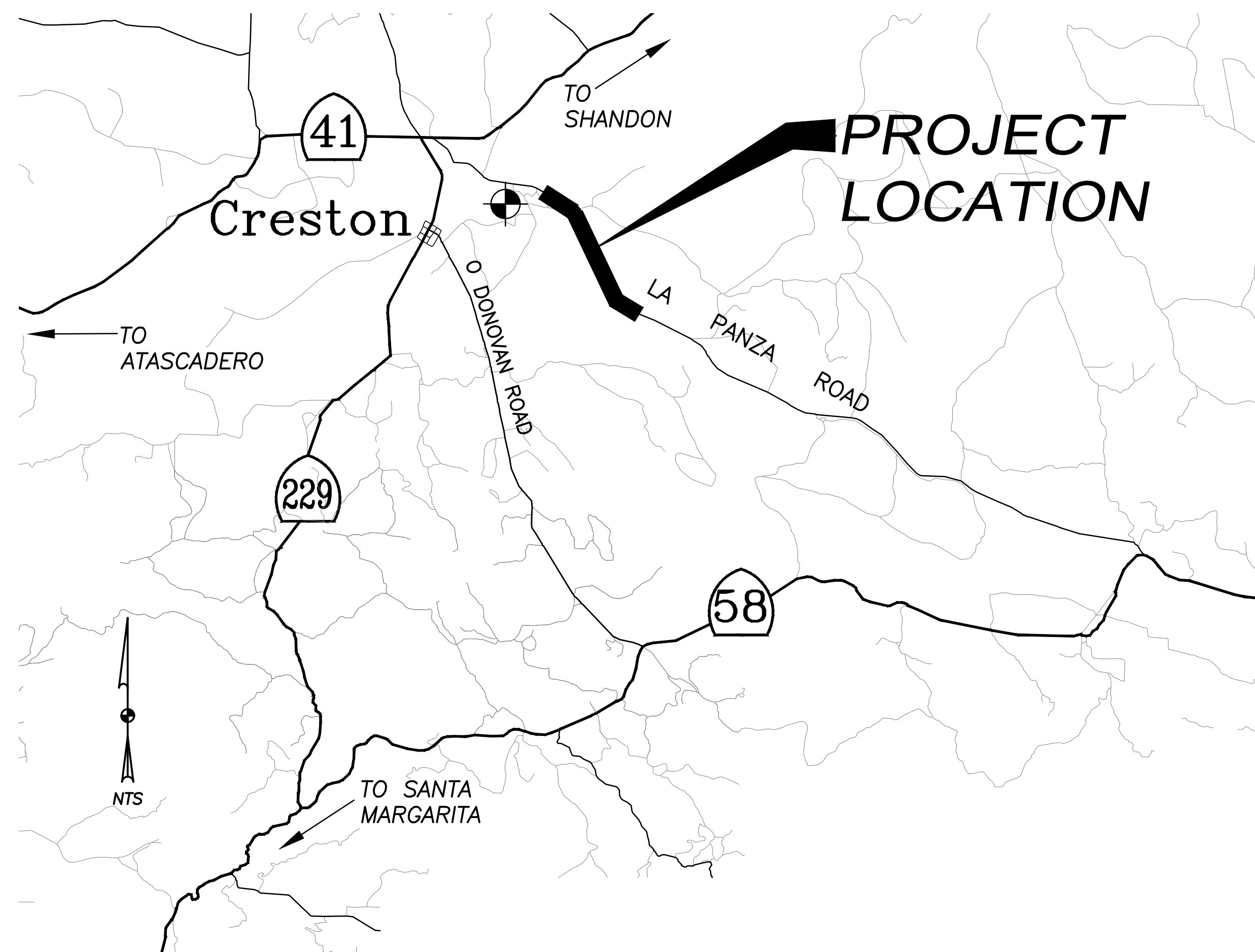
No.	Type	Size	Message	Quantity
1	C23(CA.)	48"x48"	"ROAD WORK AHEAD"	4
2	C14(CA.)	48"x24"	"END ROAD WORK"	4

NOTES:

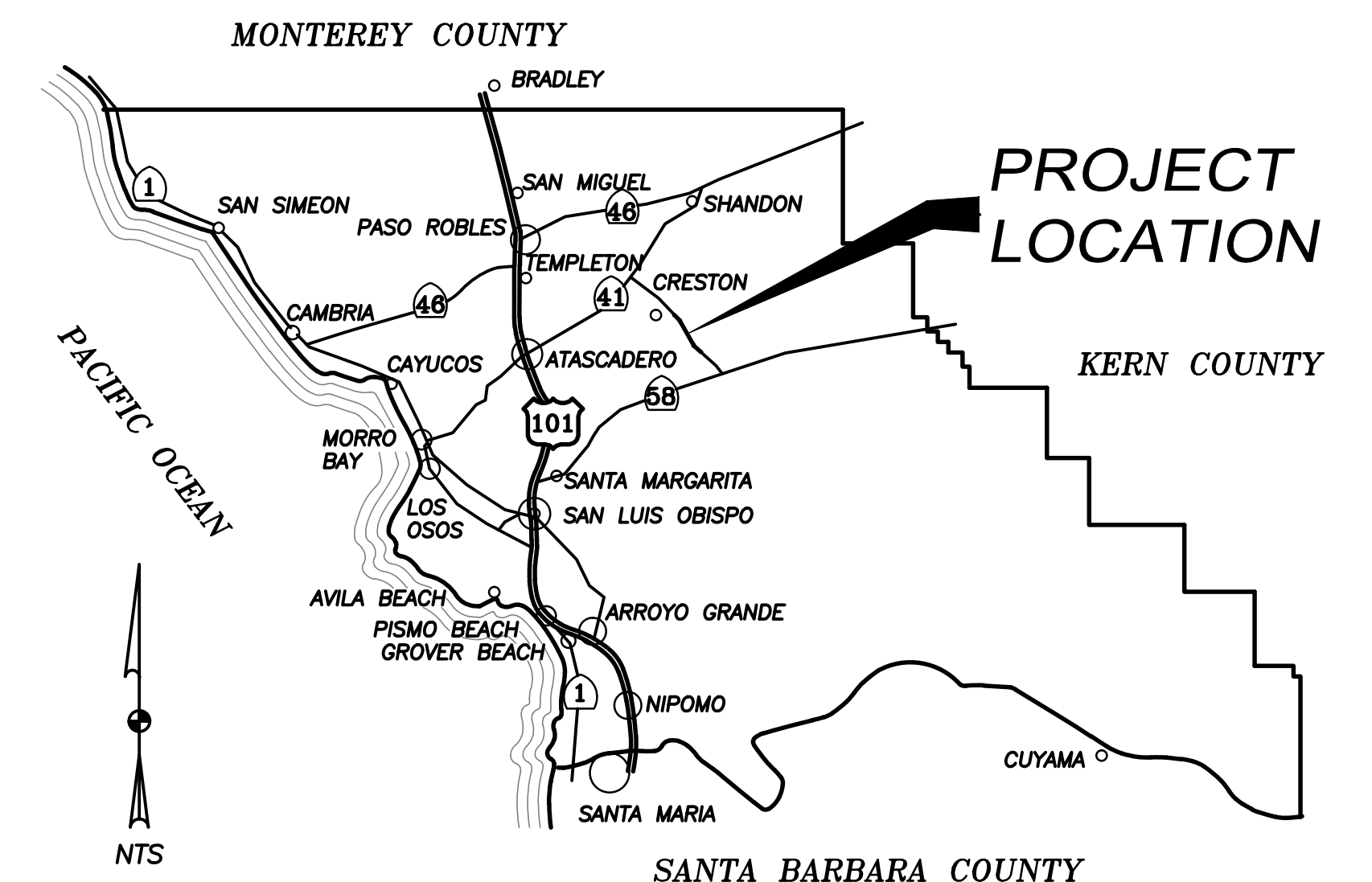
All Signs Shall Be Stationary Mounted on 4x4 Wood Posts, Unless Noted Otherwise or as directed by the Engineer.

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

CONSTRUCTION AREA SIGN PLAN



LOCATION MAP
NO SCALE

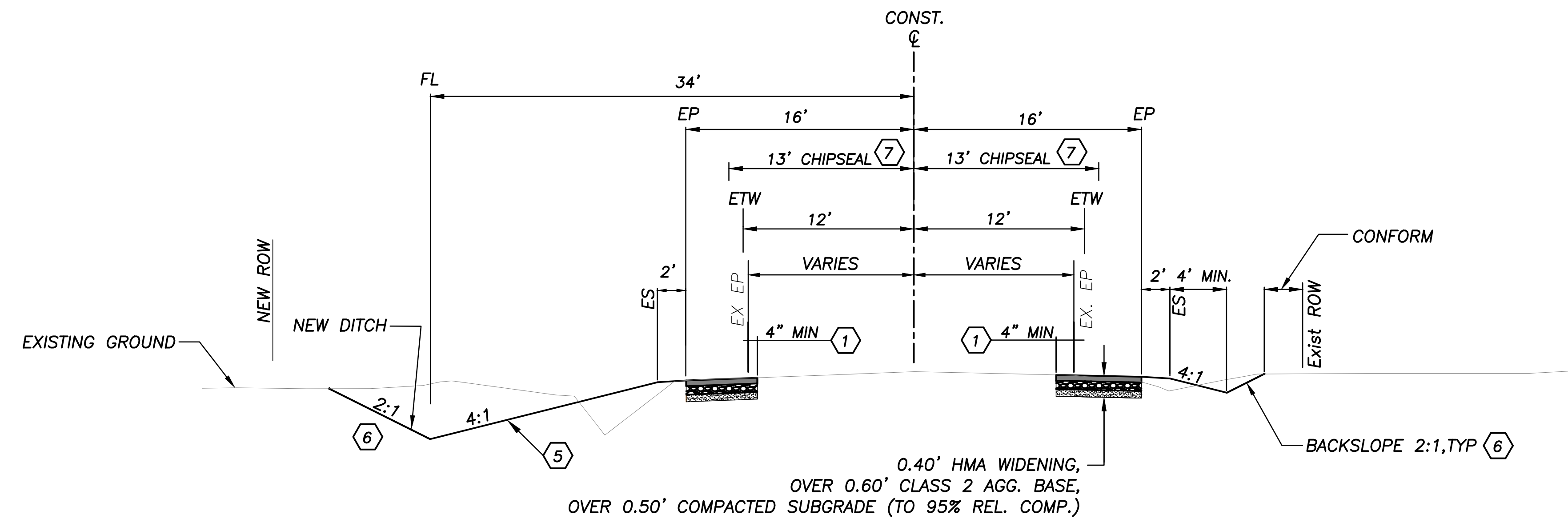


VICINITY MAP
NO SCALE



LA PANZA ROAD WIDENING PROJECT					
TITLE SHEET					
CRESTON, CA					
Designer	Date	Drawn By	Date	Design Engineer	Date
K IMMEL	11/12	C COX	11/12	J WERST	11/12

ROAD NO.	JOB NO.	SHEET NO.	TOTAL SHEETS
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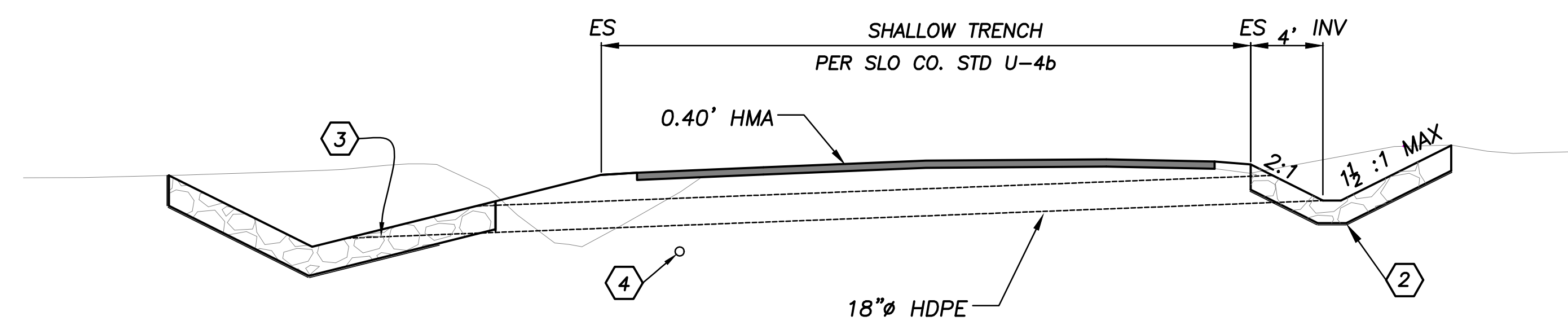


TYPICAL SECTION
LA PANZA ROAD - NOT TO SCALE

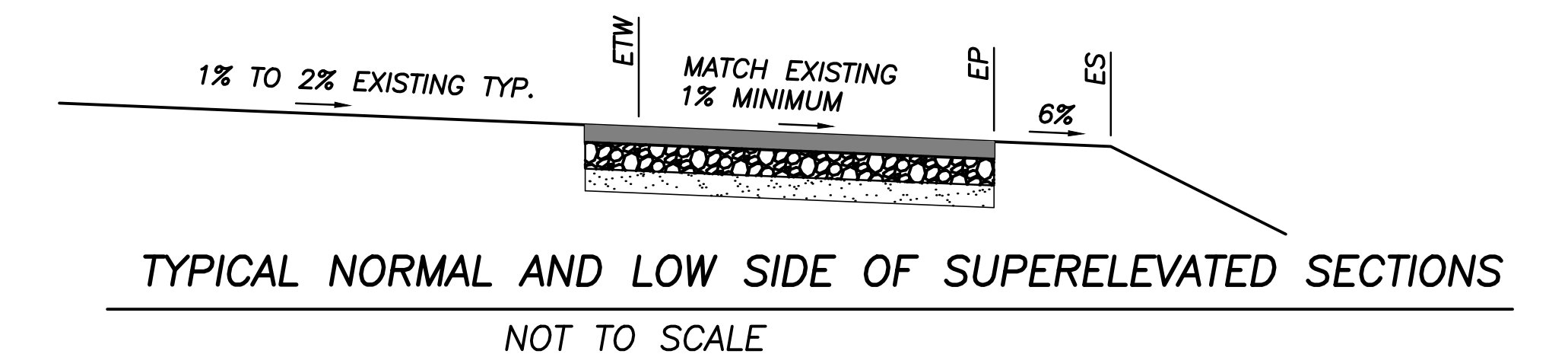
- CONSTRUCTION NOTES**
- 1 GRIND OR SAWCUT TO A NEAT LINE PARALLEL TO CONSTRUCTION CL. VERIFY LAYOUT WITH ENGINEER PRIOR TO REMOVAL OF EXISTING AC.
 - 2 CONSTRUCT 8 FT X 8 FT X 15" THICK ROCK-LINED (BACKING No. 2 OVER TYPE A FABRIC) DRAIN INLET. CUT HDPE PIPE TO MATCH SLOPE. ASSURE TIGHT PLACEMENT OF RSP.
 - 3 CONSTRUCT PIPE OUTLET INVERT 6" ABOVE FLOWLINE OF DITCH. CUT HDPE PIPE TO MATCH SLOPE. PLACE ADDITIONAL RSP AROUND CIRCUMFERENCE OF HDPE PIPE AND ASSURE TIGHT RSP PLACEMENT.
 - 4 VERIFY CLEARANCE TO EXISTING AT&T CABLE WITH ENGINEER PRIOR TO PLACING PIPE (6" CLR MIN). CABLE LOCATION SHOWN IS APPROXIMATE ONLY, CONTRACTOR SHALL DETERMINE LOCATION OF CABLE AND ASSURE CABLE IS NOT DISTURBED DURING CULVERT EXCAVATION.
 - 5 HYDROSEED THEN LINE DITCH WITH JUTE MESH PER CONTRACTORS APPROVED SWPPP.
 - 6 STEEPEN BACK SLOPE WHEN CALLED FOR ON PLAN SHEETS OR AS DIRECTED BY ENGINEER, AS REQUIRED TO DAYLIGHT WITHIN ROW LINES. SEE CROSS-SECTION SHEETS FOR ADDITIONAL DETAILS.
 - 7 CONSTRUCT SINGLE CHIPSEAL FROM STA 352+00 TO 420+00.
- FENCE REMOVE & REPLACE SCHEDULE STATIONING AND DISTANCES SHOWN HEREON IS TO BE USED FOR GUIDANCE, AND IS APPROXIMATE ONLY. ACTUAL STATIONING AND LENGTH OF REMOVAL TO BE DETERMINED IN THE FIELD, VERIFY LOCATIONS WITH ENGINEER PRIOR TO REMOVAL.

FENCE REMOVE & REPLACE SCHEDULE

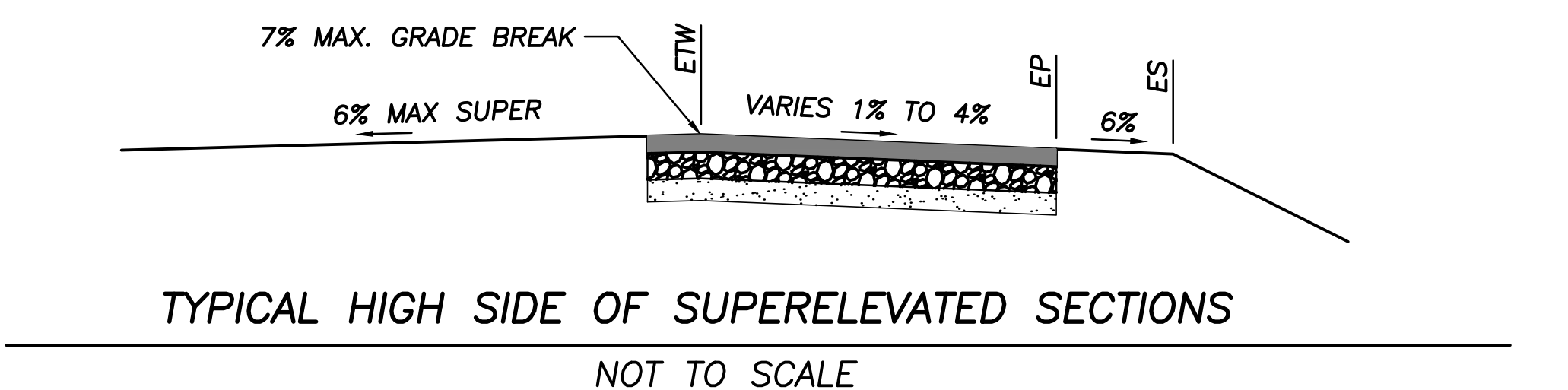
LEFT:	356+50 - 359+15	=265'
	359+15 - 376+20	=1705'
	381+70 - 388+90	=720'
	388+90 - 395+90 (deer fence)	=700'
	405+25 - 419+00	=1375'
RIGHT:	370+25 - 371+25	=100'
	374+00 - 374+40	=40'
	374+80 - 376+00	=120'



TYPICAL SECTION AT CULV XING
LA PANZA ROAD - NOT TO SCALE



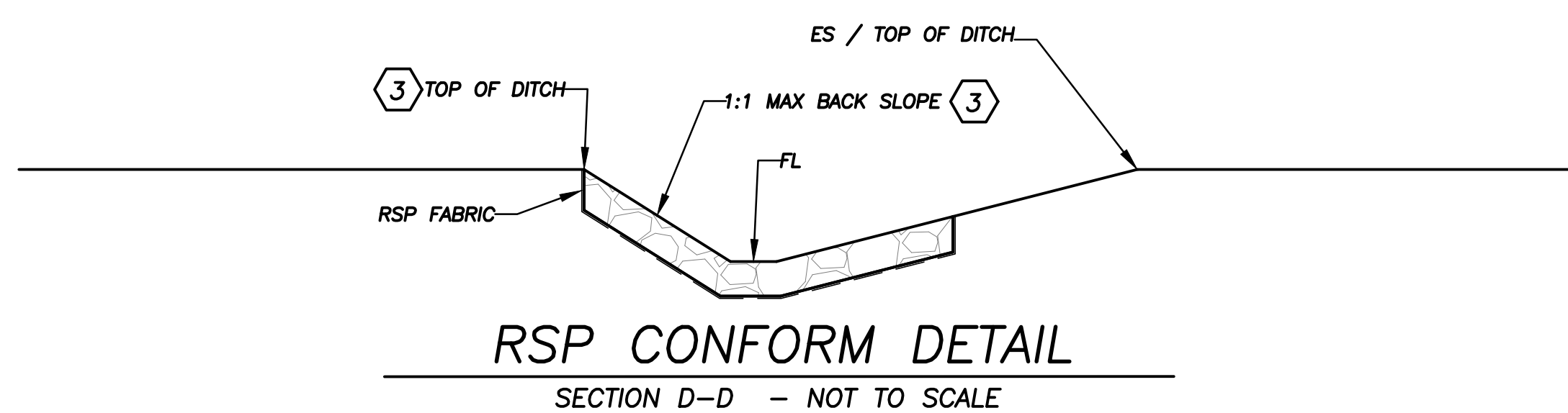
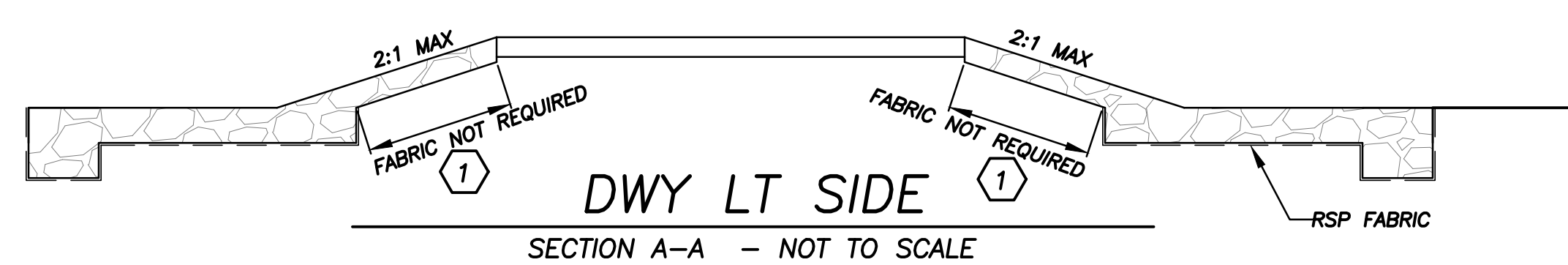
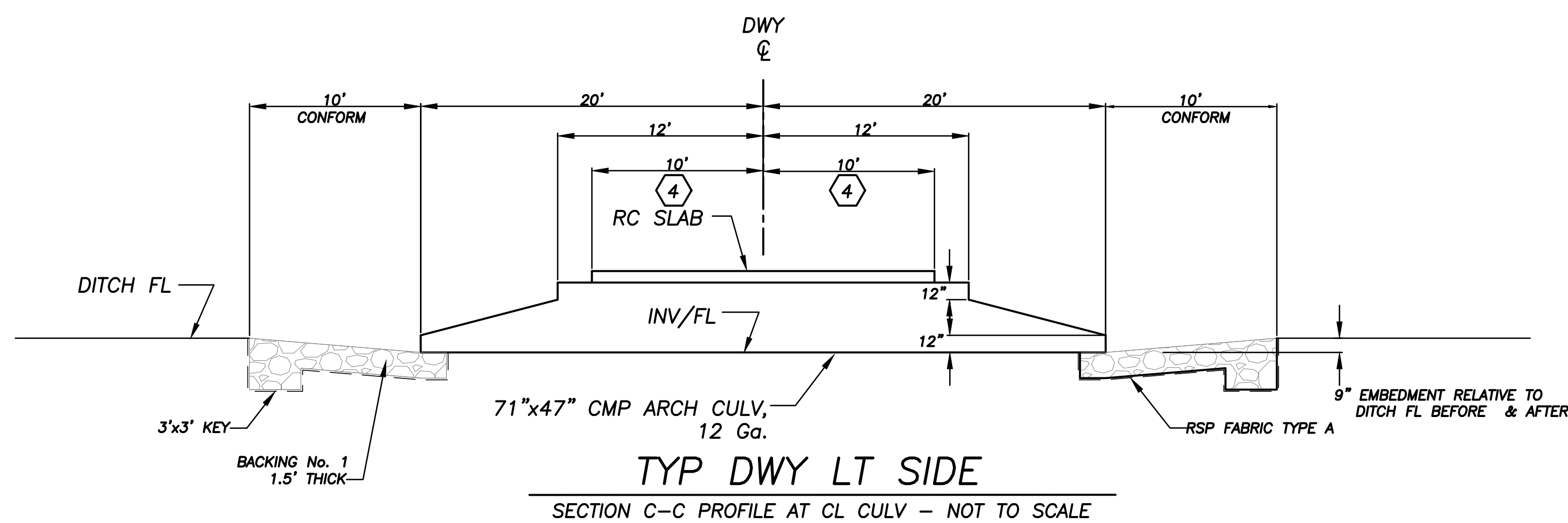
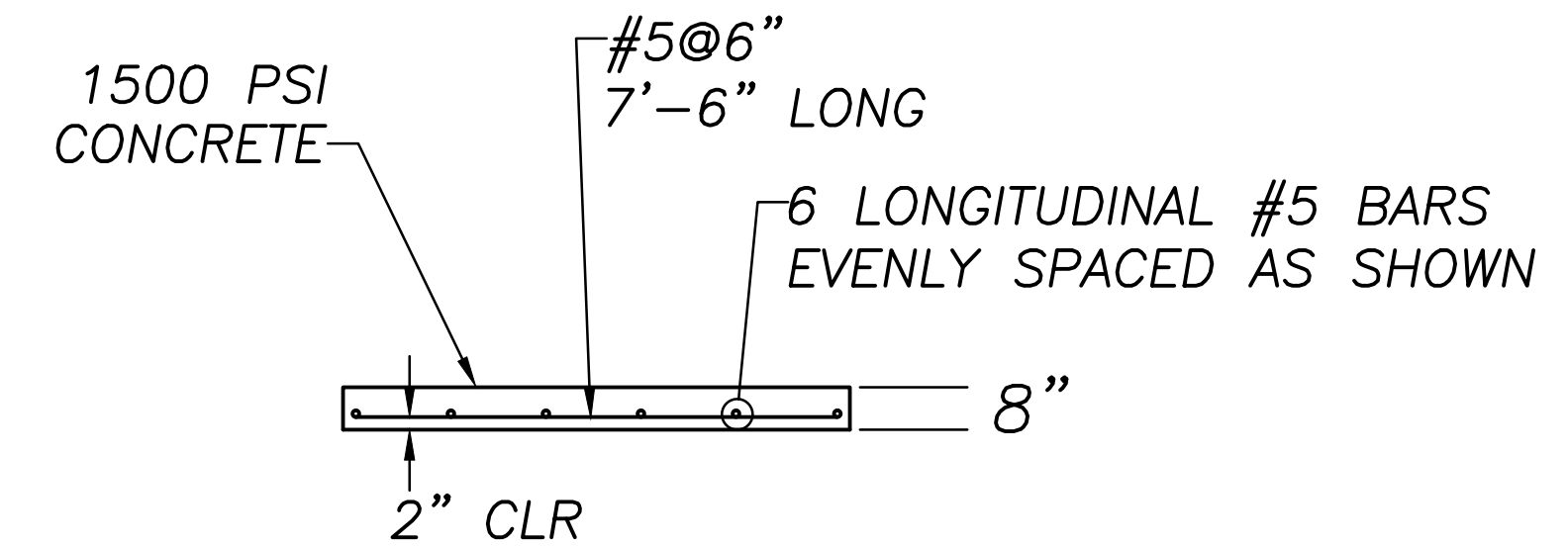
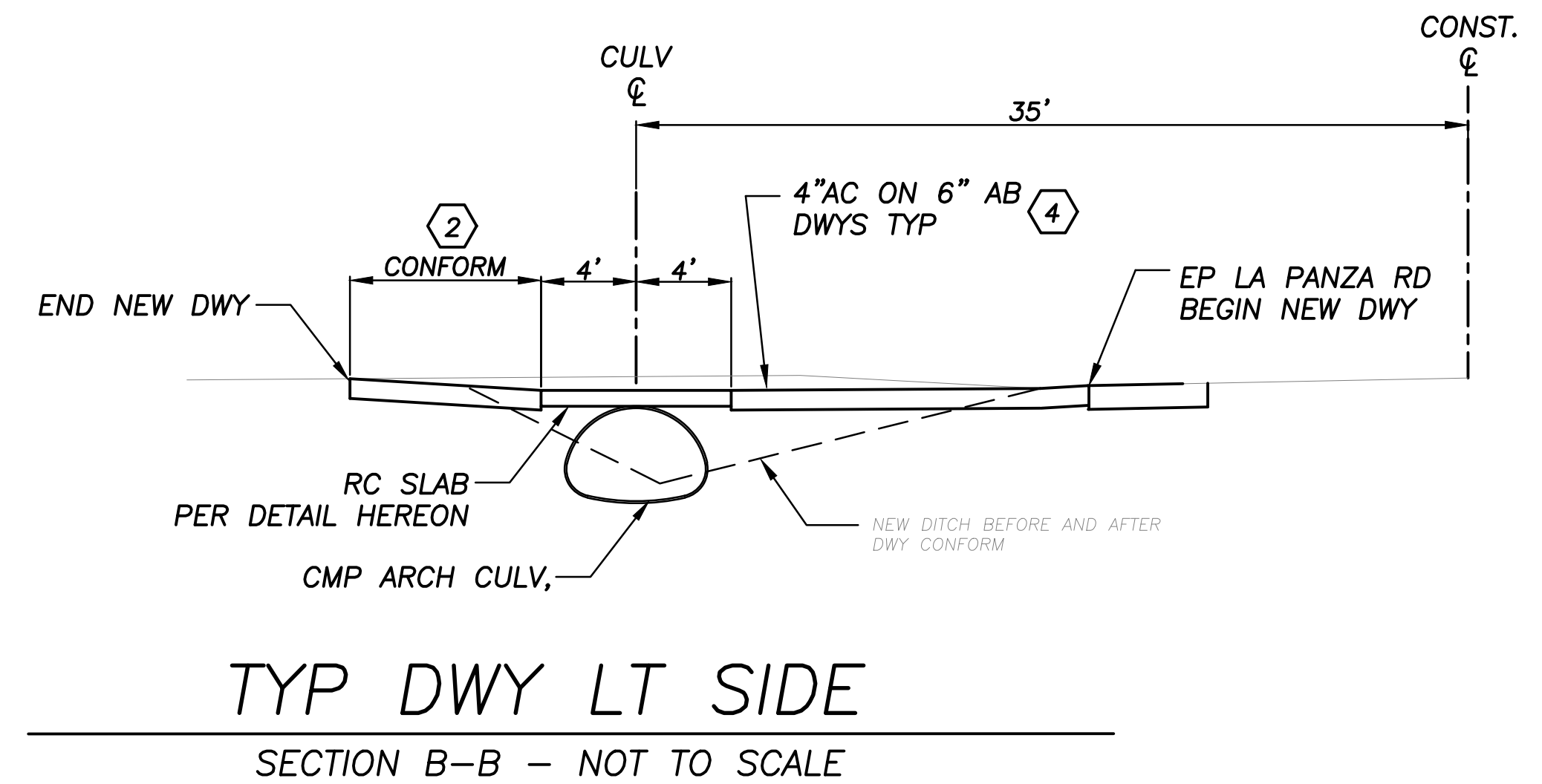
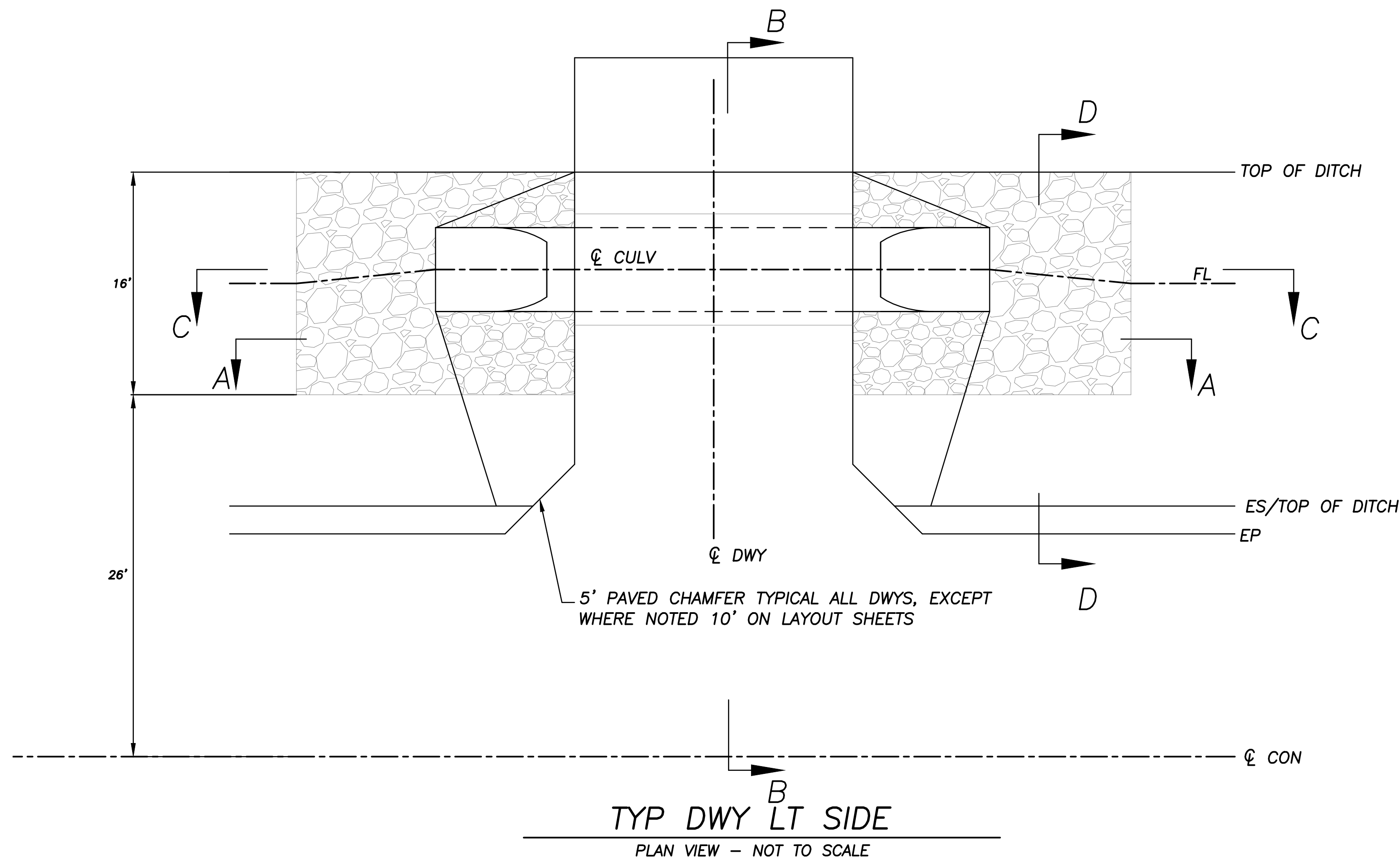
TYPICAL NORMAL AND LOW SIDE OF SUPERELEVATED SECTIONS
NOT TO SCALE



TYPICAL HIGH SIDE OF SUPERELEVATED SECTIONS
NOT TO SCALE



LA PANZA ROAD WIDENING PROJECT					
TYPICAL SECTIONS					
CRESTON, CA					
Designer	Date	Drawn By	Date	Design Engineer	Date
K IMMEL	11/12	C COX	11/12	J WERST	11/12



GENERAL NOTES

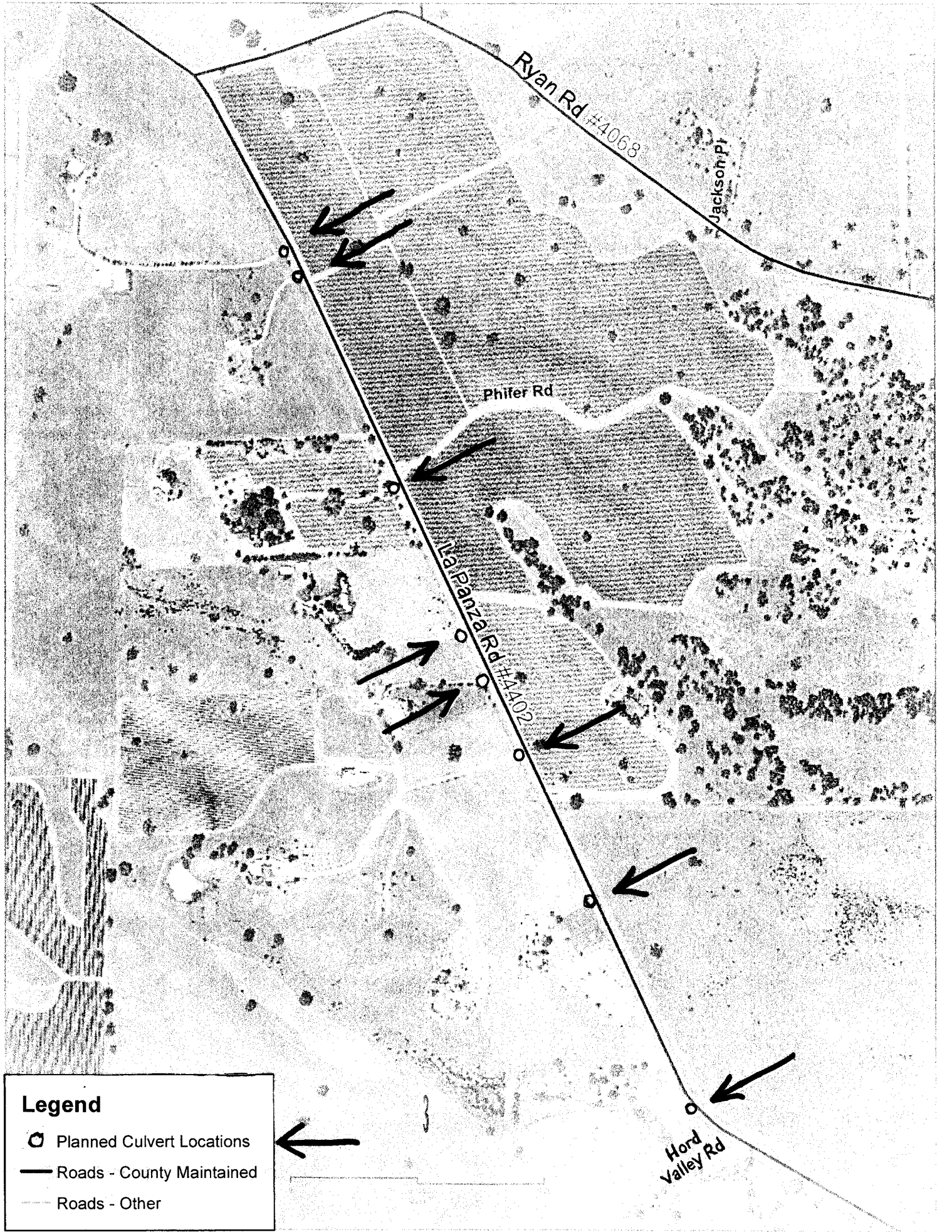
- CONTRACTOR SHALL MAINTAIN ACCESS TO RESIDENCES DURING CONSTRUCTION.
- DRIVEWAYS ENTRANCES ARE CONSTRUCTED LOWER THAN LA PANZA ROAD SO THAT DURING FLOOD EVENTS DRIVEWAYS WILL OVERTOP AND CONVEY FLOW PRIOR TO LA PANZA ROAD FLOODING. SEE CROSS SECTION SHEETS FOR DRIVEWAY PROFILES. DO NOT "CROWN" DRIVEWAYS.

CONSTRUCTION NOTES

- RSP THICKNESS MAY BE REDUCED TO 12" THICK MINIMUM ON DWY SLOPE WHERE FABRIC IS NOT REQUIRED. ASSURE TIGHT AND SECURE PLACEMENT OF RSP AROUND CULVERT INLET AND OUTLET, AND ALSO ALONG EDGE OF DRIVEWAY PAVEMENT. RSP ALONG DRIVEWAY PAVEMENT TO ACT SIMILAR AS A CURB.
- SEE CROSS SECTION SHEETS FOR ADDITIONAL CONFORM INFORMATION, CONFORM DISTANCE VARIES AT EACH DRIVEWAY. FIELD VERIFY DRIVEWAY CONFORM AND VERTICAL LAYOUT WITH ENGINEER PRIOR TO CONSTRUCTING DRIVEWAYS.
- ADJUST TOP OF DITCH LINE AT CONFORM ADJACENT TO CULVERT IF NECESSARY TO STABILIZE AND FLATTEN BACK-SLOPE.
- RECONSTRUCTED DRIVEWAY THROAT-WIDTHS ARE 20' WIDE, AND ARE 4" HMA ON 6" AB. THIS INCLUDES DRIVEWAYS ON LEFT SIDE AND RIGHT SIDE AND HORD VLY RD AND RYAN RD.



LA PANZA ROAD WIDENING PROJECT					
DRIVEWAY DETAILS					
CRESTON, CA					
Designer	Date	Drawn By	Date	Design Engineer	Date
K IMMEL	11/12	C COX	11/12	J WERST	11/12



Ryan Rd #4068

Jackson Pl

Phifer Rd

Levanze Rd #402

Hord Valley Rd

Legend

- Planned Culvert Locations
- Roads - County Maintained
- Roads - Other

