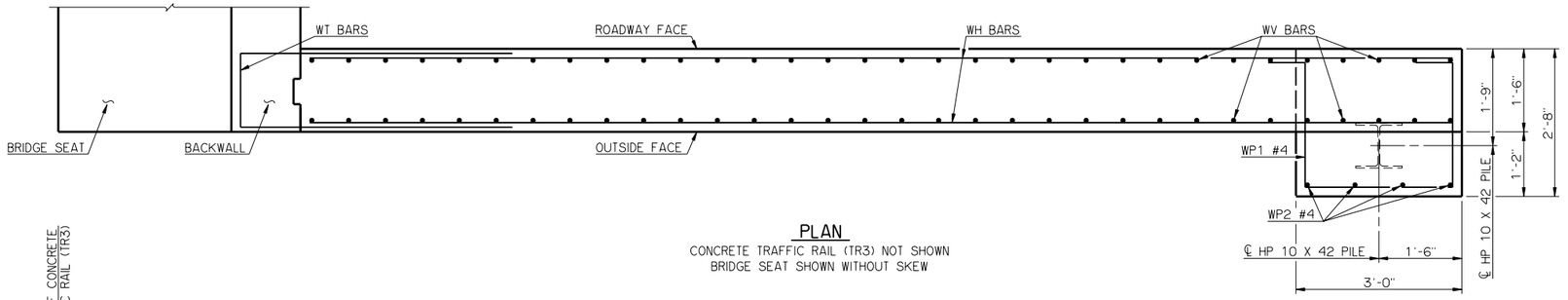
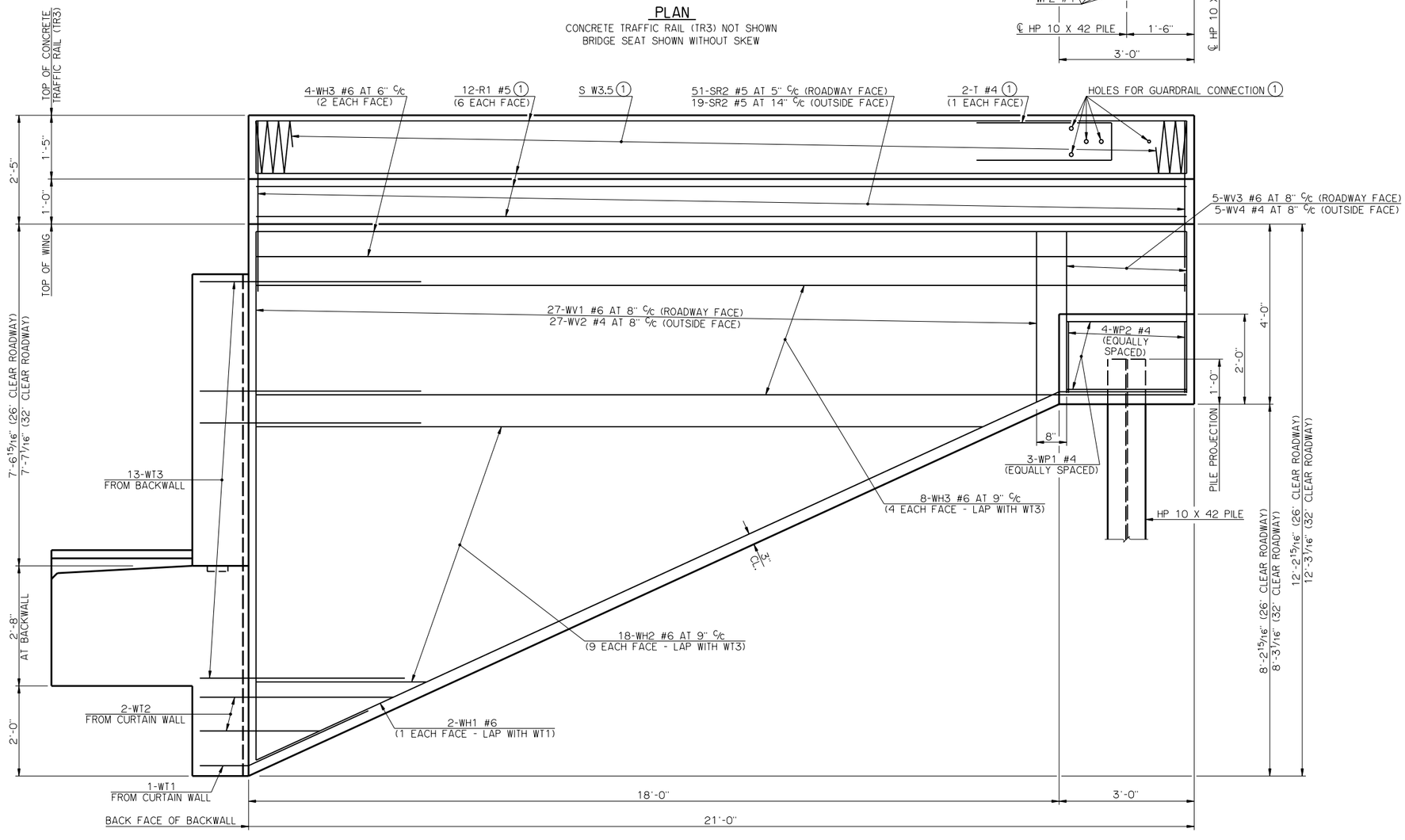


PLAN

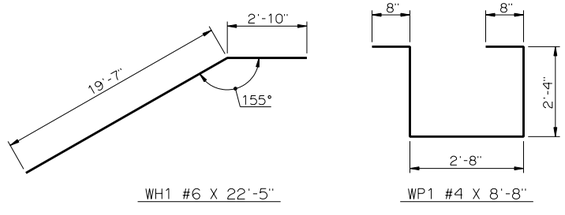
CONCRETE TRAFFIC RAIL (TR3) NOT SHOWN
BRIDGE SEAT SHOWN WITHOUT SKEW

BAR LIST - ONE WING					
MARK	NO.	SIZE	FORM	LENGTH	LENGTH VARIATION
SR2	70	#5	STR.	3'-9"	-
WH1	2	#6	BNT.	22'-5"	-
② WH2	18	#6	STR.	10'-2" AVG.	4'-0" TO 16'-4"
WH3	12	#6	STR.	20'-8"	-
WV1	27	#6	STR.	7'-9" AVG.	3'-9" TO 11'-9"
WV2	27	#4	STR.	7'-9" AVG.	3'-9" TO 11'-9"
WV3	5	#6	STR	3'-7"	-
WV4	5	#4	STR.	3'-7"	-
WP1	3	#4	BNT.	8'-8"	-
WP2	4	#4	STR.	1'-7"	-

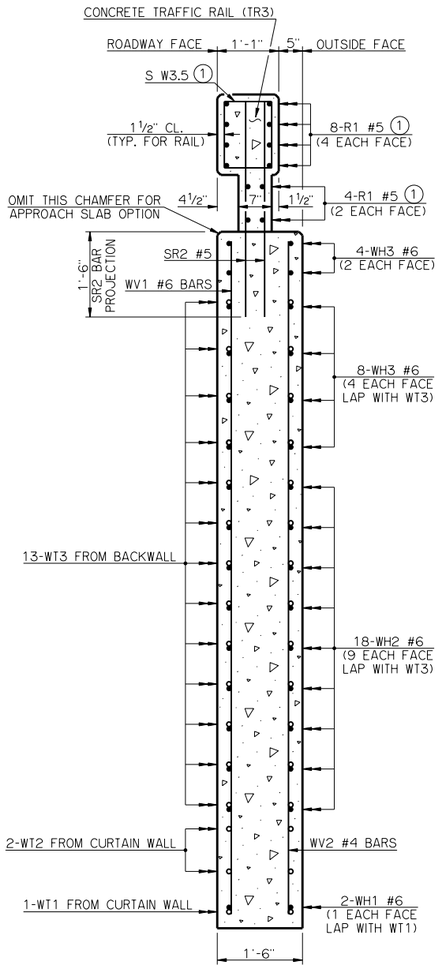
② NO. INCLUDES TWO SETS OF 9 BARS



ELEVATION



DETAILS OF BENT REINFORCING STEEL



SECTION THRU WING AT BACK FACE OF BACKWALL

SUMMARY OF QUANTITIES - ONE WING		
ITEM	UNIT	TOTAL
SUBSTRUCTURE EXCAVATION COMMON	CY	20.00
③ CONCRETE RAIL (TR3)	LF	21.00
CLASS A CONCRETE	CY	9.10
REINFORCING STEEL	LB	1510.00
PILES, FURNISHED (HP 10 x 42)	LF	-
PILES, DRIVEN (HP 10 x 42)	LF	-

③ QUANTITY INCLUDES ALL COST OF CONCRETE TRAFFIC RAIL (TR3) INCLUDING R1, S AND T REINFORCING STEEL BARS AND CONCRETE.

① SEE BRIDGE STANDARD TR3-1 FOR DETAILS NOT SHOWN

APPROVED BY BRIDGE ENGINEER Robert J. Nash DATE 10/16/08

OKLAHOMA DEPARTMENT OF TRANSPORTATION
COUNTY BRIDGE STANDARD (ENGLISH)

WING DETAILS
TYPE BT-72 AND TYPE J P.C. BEAMS

26' AND 32' CLEAR ROADWAYS - CONVENTIONAL - SKEWED 30°

1999 STANDARD SPECIFICATIONS	CB26_32-C-SK30-WING-PC5	OOE

CB-927E