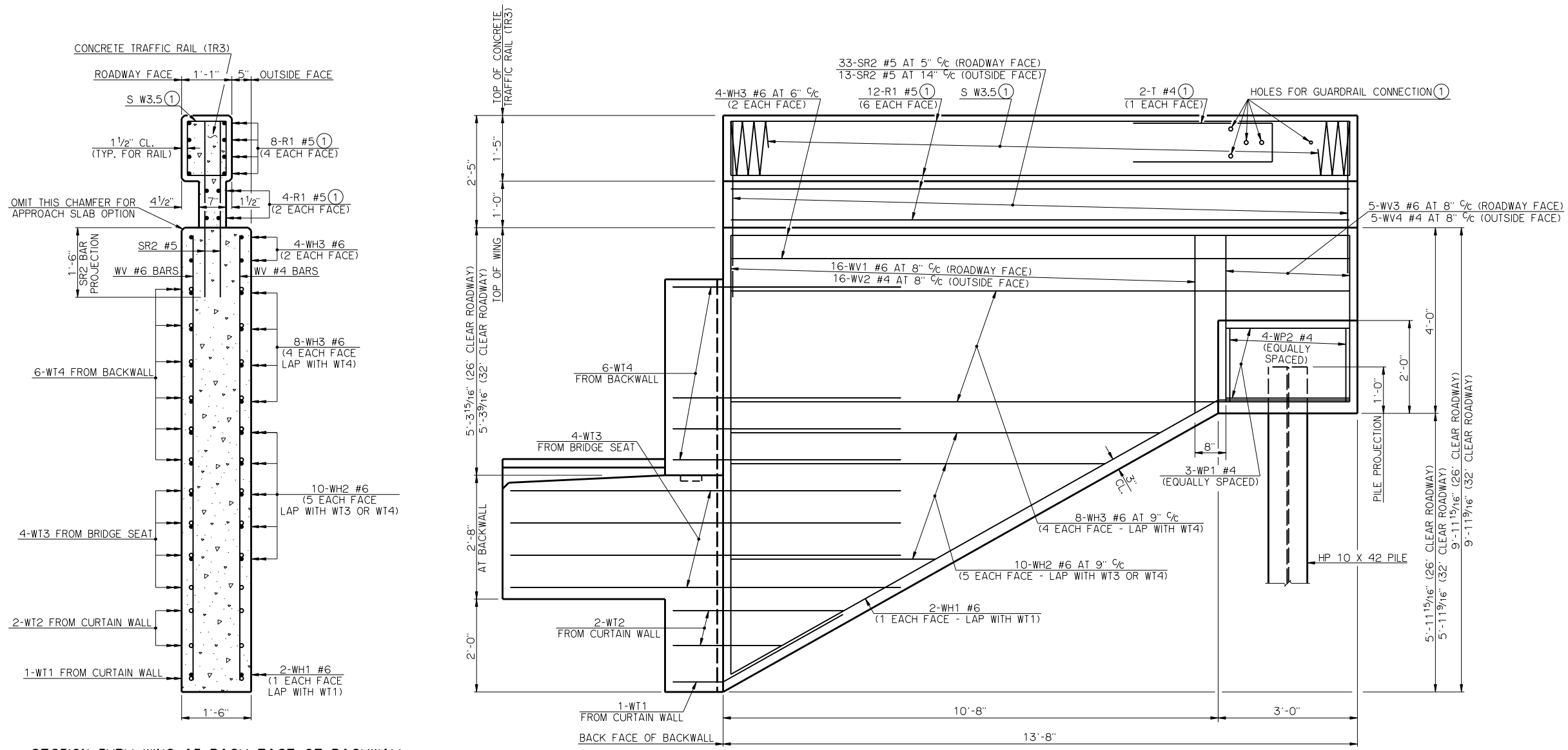


DETAILS OF BENT REINFORCING STEEL



ELEVATION

BAR LIST - ONE WING					
MARK	NO.	SIZE	FORM	LENGTH	LENGTH VARIATION
SR2	46	#5	STR.	3'-9"	-
WH1	2	#6	BNT.	14'-10"	-
WH2	10	#6	STR.	6'-10" AVG.	4'-5" TO 9'-3"
WH3	12	#6	STR.	13'-4"	-
WV1	16	#6	STR.	6'-7 1/2" AVG.	3'-10" TO 9'-5"
WV2	16	#4	STR.	6'-7 1/2" AVG.	3'-10" TO 9'-5"
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 5 BARS

SUMMARY OF QUANTITIES - ONE WING		
ITEM	UNIT	TOTAL
SUBSTRUCTURE EXCAVATION COMMON	CY	15.00
CONCRETE RAIL (TR3)	LF	13.70
CLASS A CONCRETE	CY	5.10
REINFORCING STEEL	LB	860.00
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.

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

OKLAHOMA DEPARTMENT OF TRANSPORTATION
COUNTY BRIDGE STANDARD (ENGLISH)

WING DETAILS
TYPE III AND TYPE C P.C. BEAMS

26' AND 32' CLEAR ROADWAYS - CONVENTIONAL - SKEWED 0°

1999 STANDARD SPECIFICATIONS CB26..32-C-SKO-WING-PC3 OOE CB-908E

① SEE BRIDGE STANDARD TR3-1 FOR DETAILS NOT SHOWN