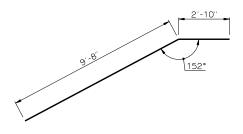
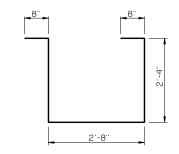


ELEVATION



WH1 #6 X 12'-6"



	BAR LIST - ONE WING								
	MARK	NO.	SIZE	FORM	LENGTH	LENGTH VARIATION			
	SR2	40	#5	STR.	3'-9"	-			
	WH1	2	#6	BNT.	12'-6"	-			
2	WH2	6	#6	STR.	6'-2 ¹ /2" AVG.	4'-11" TO 7'-6"			
	WH3	8	#6	STR.	11'-4"	-			
	WV1	13	#6	STR.	5'-11 ¹ /2" AVG.	3'-10" TO 8'-1"			
	WV2	13	#4	STR.	5'-11 ¹ /2" AVG.	3'-10" TO 8'-1"			
	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 3 BARS								

	SUMMARY OF QUANTITIES - ONE	WIN	G					
	ITEM	UNIT	TOTAL					
	SUBSTRUCTURE EXCAVATION COMMON	CY	11.00					
(3)	CONCRETE RAIL (TR3)	LF	11.70					
_	CLASS A CONCRETE	CY	4.00					
	REINFORCING STEEL	LB	620.00					
	PILES, FURNISHED (HP 10 x 42)	LF	-					
	PILES, DRIVEN (HP 10 x 42)	LF	-					
	<u> </u>							

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

APPROVED BY BRIDGE ENGINEER Folk J. Musch DATE 10116/108

OKLAHOMA DEPARTMENT OF TRANSPORTATION COUNTY BRIDGE STANDARD (ENGLISH)

WING DETAILS 30' THRU 50' ROLLED BEAMS

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

STANDARD SPECIFICATIONS CB26..32-C-SKO-WING-RB-3050

CB-911

(1) SEE BRIDGE STANDARD TR3-1 FOR DETAILS NOT SHOWN 1999 STANDARD SPECIFICATIONS

SECTION THRU WING AT BACK FACE OF BACKWALL

1'-6"

CONCRETE TRAFFIC RAIL (TR3)

ROADWAY FACE___ 1'-1"

<u>s w3.</u>5(1)

WV #6 BARS

OMIT THIS CHAMFER FOR 4½"_APPROACH SLAB OPTION

4-WT4 FROM BACKWALL

4-WI3 FROM BRIDGE SEAT

2-WT2 FROM CURTAIN WALL

1-WT1 FROM CURTAIN WALL

5", OUTSIDE FACE

8-R1 #5(1) (4 EACH FACE)

4-R1 #5(1) (2 EACH FACE)

WV #4 BARS

LAP WITH WT4)

2-WH1 #6 (1 EACH FACE LAP WITH WT1)