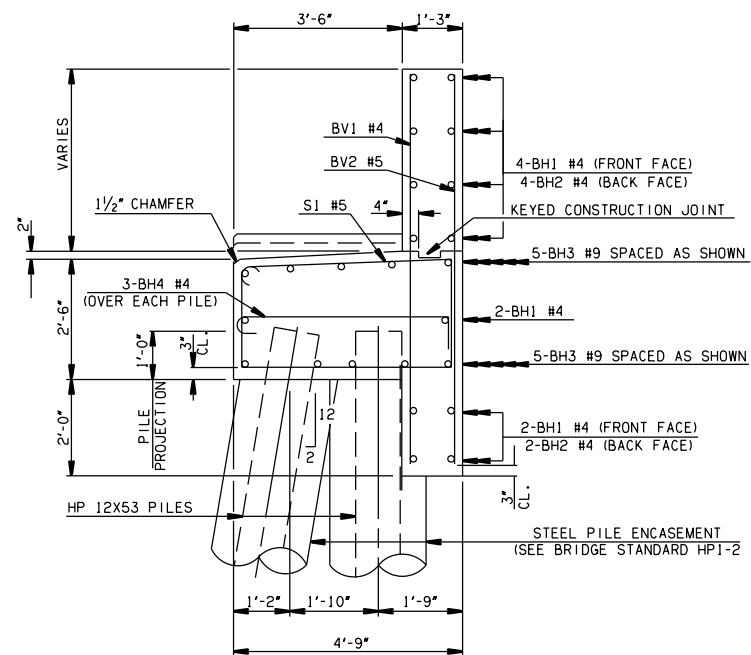
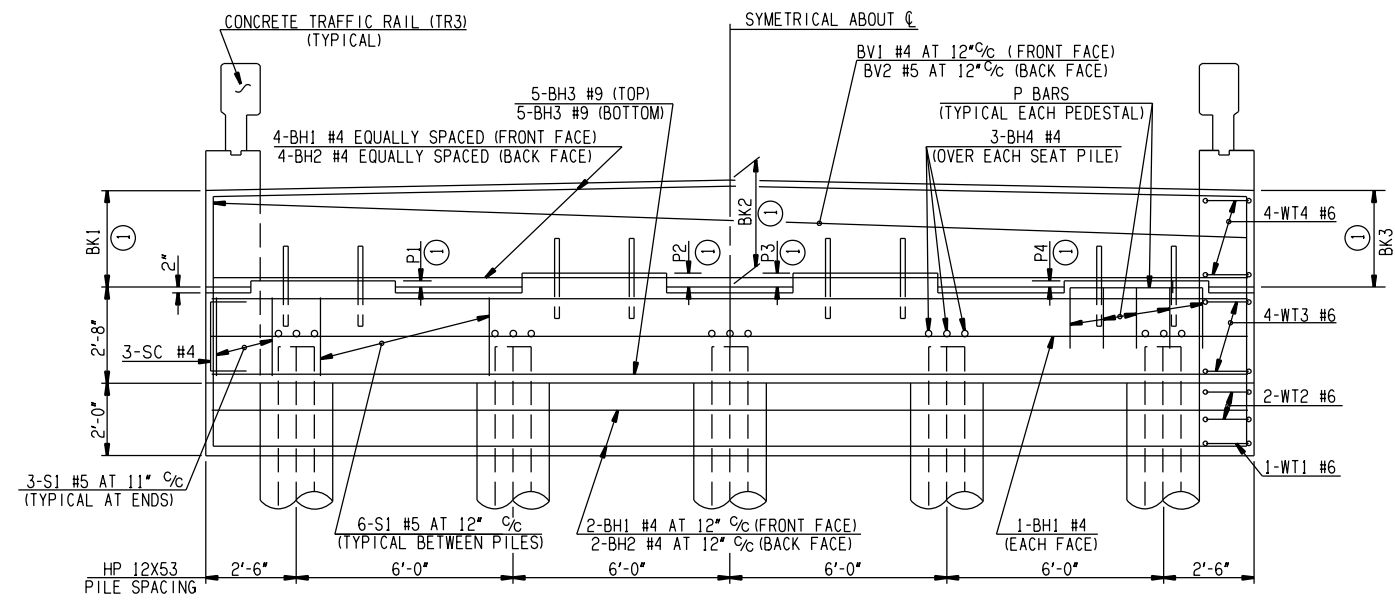
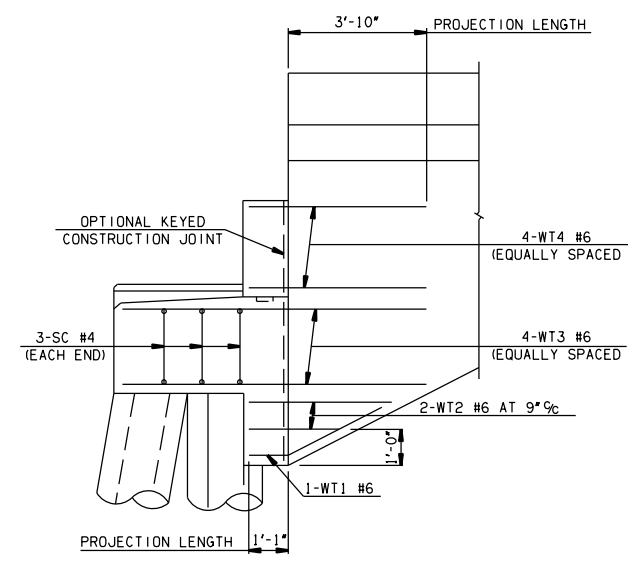


BACKWALL HEIGHTS		
BK1	BK2	BK3
3'-5 <sup>5</sup> / <sub>16</sub> "	3'-8 <sup>3</sup> / <sub>4</sub> "	3'-5 <sup>5</sup> / <sub>16</sub> "

PEDESTAL DIMENSIONS			
P1	P2	P3	P4
5 <sup>3</sup> / <sub>16</sub> "	7"	7"	5 <sup>3</sup> / <sub>16</sub> "

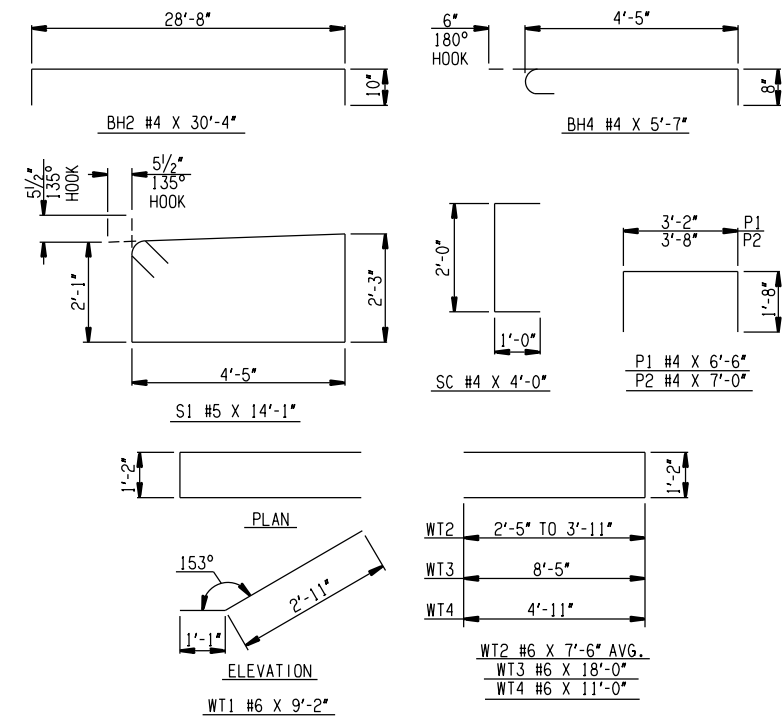


TYPICAL SECTION THRU ABUTMENT



SIDE VIEW

FOR ADDITIONAL DETAILS SEE STANDARD CB26-C-SK0-ABUT-RB-55100



DETAILS OF BENT REINFORCING STEEL

BAR LIST - ONE ABUTMENT					
MARK	NO.	SIZE	FORM	LENGTH	LENGTH VARIATION
BH1	8	#4	STR.	28'-8"	-
BH2	6	#4	BNT.	30'-4"	-
BH3	10	#9	STR.	28'-8"	-
BH4	15	#4	BNT.	5'-7"	-
BV1	30	#4	STR.	7'-4 <sup>3</sup> / <sub>4</sub> " AVG.	7'-3" TO 7'-6 <sup>1</sup> / <sub>4</sub> "
BV2	30	#5	STR.	7'-4 <sup>3</sup> / <sub>4</sub> " AVG.	7'-3" TO 7'-6 <sup>1</sup> / <sub>4</sub> "
P1	20	#4	BNT.	6'-6"	-
P2	16	#4	BNT.	7'-0"	-
S1	30	#5	BNT.	14'-1"	-
SC	6	#4	BNT.	4'-0"	-
WT1	2	#6	BNT.	9'-2"	-
WT2	4	#6	BNT.	7'-6" AVG.	6'-0" TO 9'-0"
WT3	8	#6	BNT.	18'-0"	-
WT4	8	#6	STR.	11'-0"	-

- ③ NO. INCLUDES TWO SETS OF 15 BARS
- ④ NO. INCLUDES TWO SETS OF 2 BARS

SUMMARY OF QUANTITIES - ONE ABUTMENT ⑤		
ITEM	UNIT	TOTAL
SUBSTRUCTURE EXCAVATION, COMMON	CY	60.00
CLSM BACKFILL	CY	42.50
CLASS A CONCRETE	CY	22.20
REINFORCING STEEL	LB	2,740.00
PILES, FURNISHED (HP 12X53)	LF	78.00
PILES, DRIVEN (HP 12X53)	LF	78.00
(PL)PILOT HOLES	LF	0.00

⑤ EXCLUDES WINGS

- ① DIMENSIONS ARE FROM TOP OF BRIDGE SEAT AT FRONT FACE OF BACKWALL.
- ② ALL WT WING REINFORCING STEEL TIED TO THE ABUTMENT BRIDGE SEAT, BACKWALL AND CURTAIN WALL REINFORCING STEEL MUST BE IN PLACE PRIOR TO POURING ABUTMENT CONCRETE. FOR ADDITIONAL INFORMATION SEE WING DETAILS.

SOUTHEAST #3 CIRCUIT ENGINEERING DISTRICT

ABUTMENT DETAILS  
26' CLEAR ROADWAY - CONVENTIONAL - SKEWED 0°

STATE JOB NO. 29925(04) SHEET NO. B004