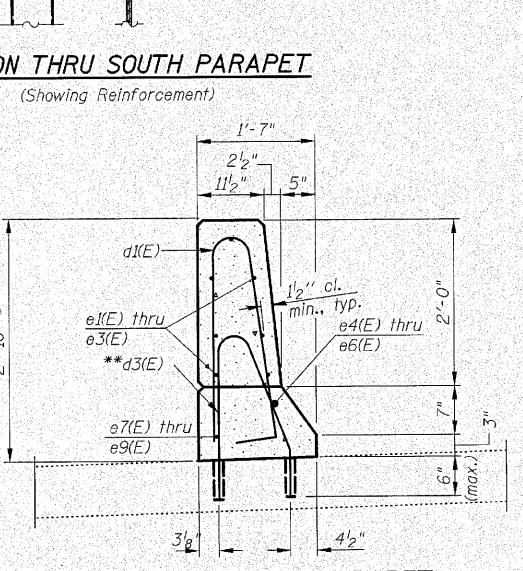
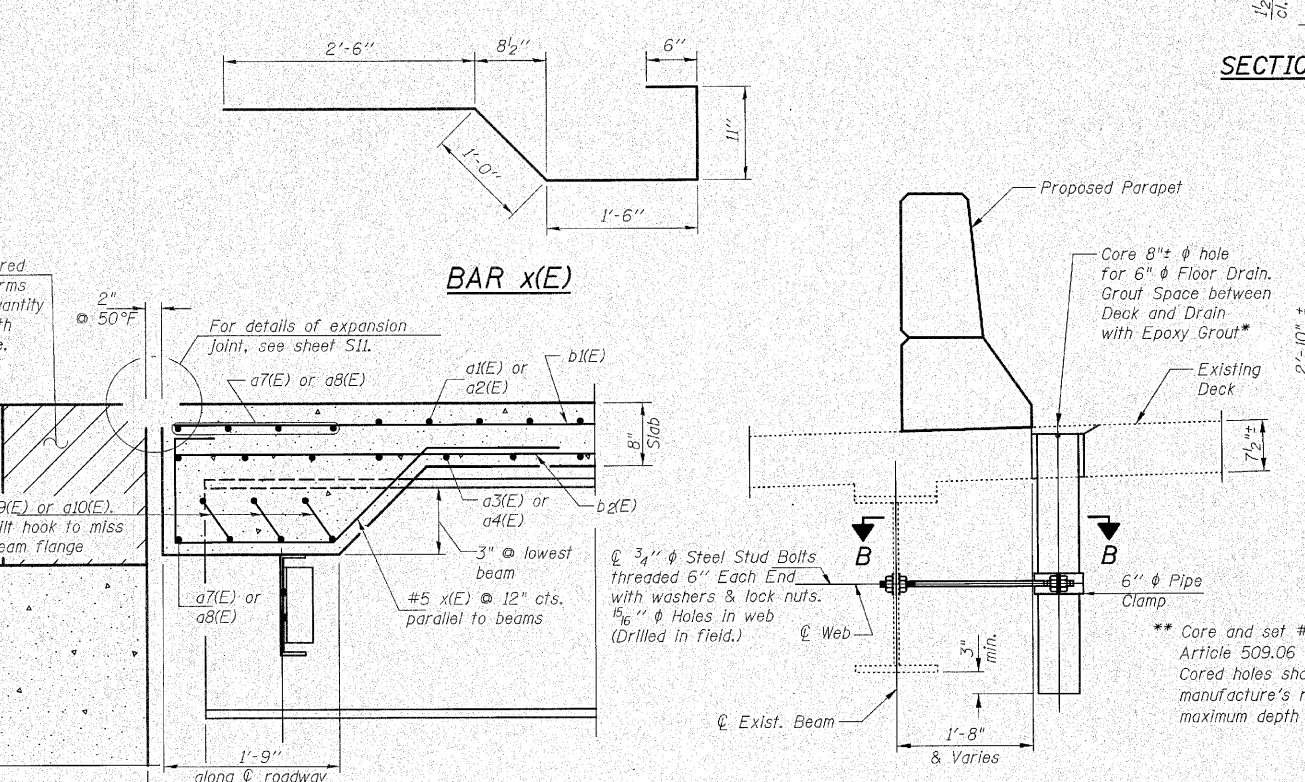
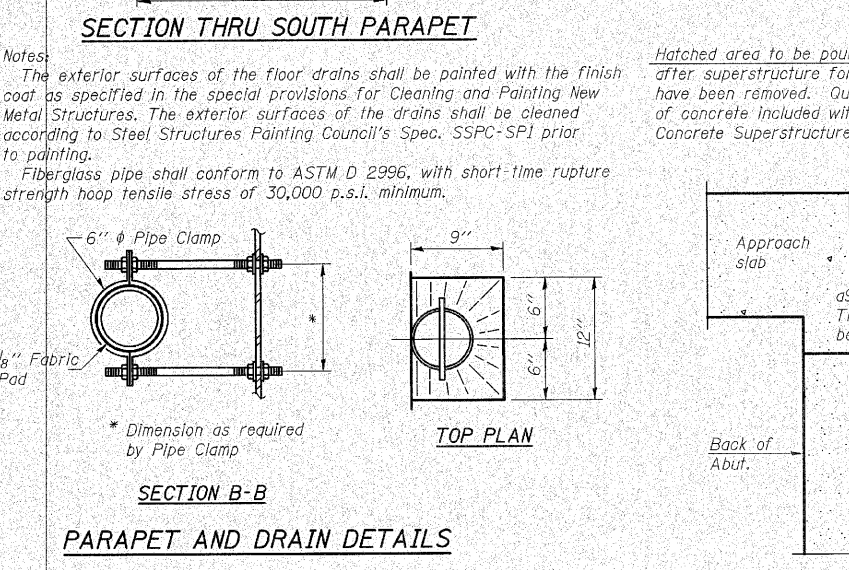
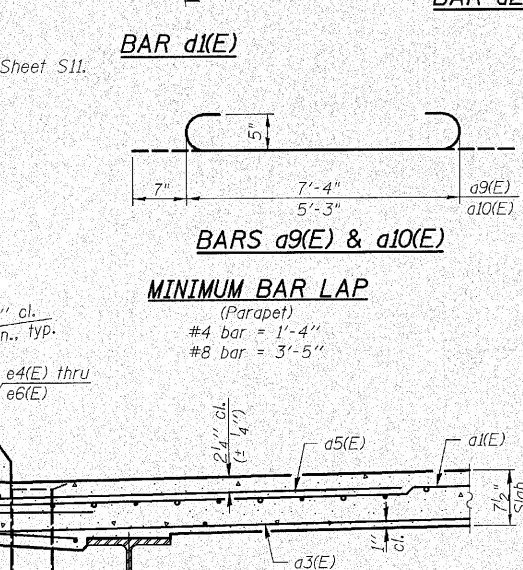
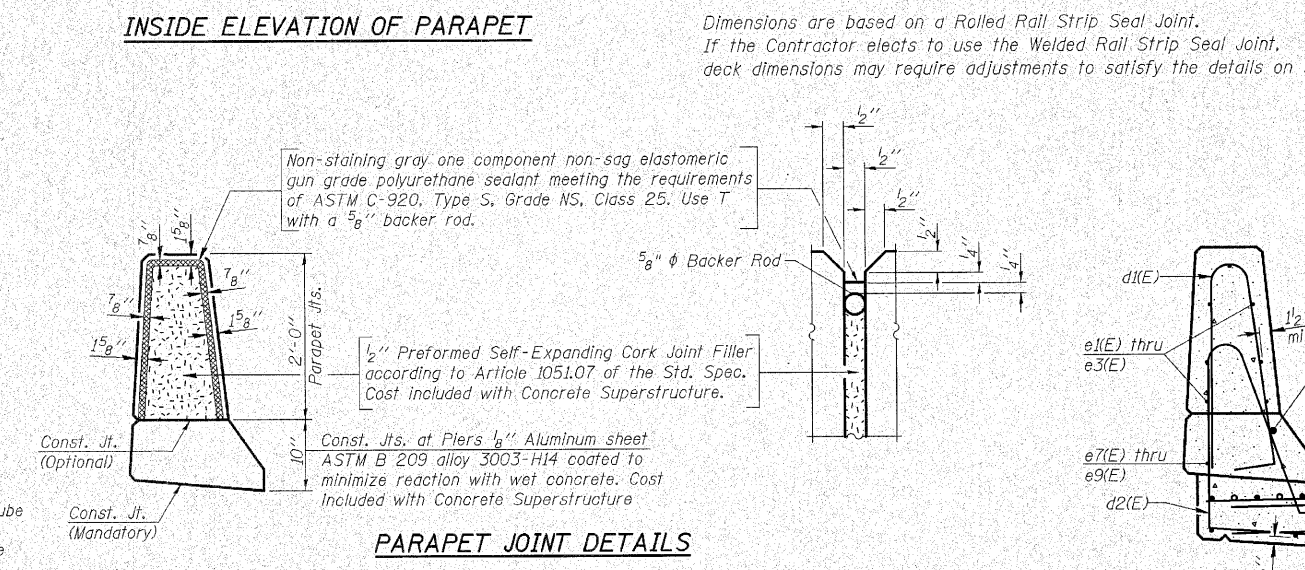
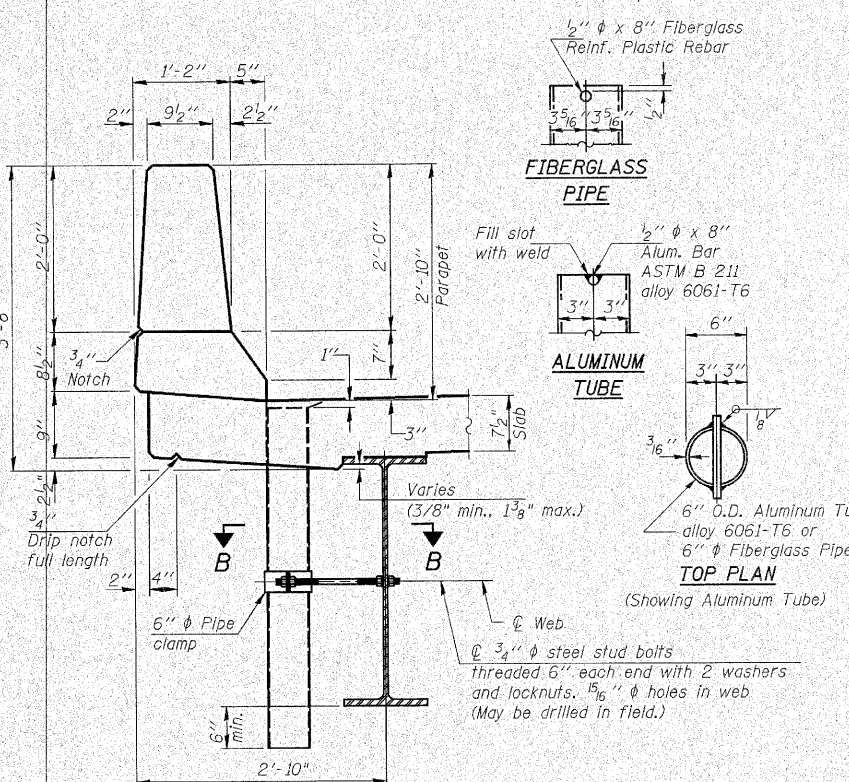


**SUPERSTRUCTURE BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
a1(E)	247	#5	25'-6"	—
a2(E)	245	#5	18'-6"	—
a3(E)	185	#5	28'-5"	—
a4(E)	185	#5	15'-5"	—
a5(E)	124	#6	6'-0"	—
a6(E)	431	#5	10'-7"	—
a7(E)	20	#5	28'-0"	—
a8(E)	20	#5	31'-2"	—
a9(E)	30	#5	8'-6"	—
a10(E)	24	#5	6'-5"	—
b1(E)	392	#5	24'-0"	—
b2(E)	312	#5	27'-8"	—
b3(E)	106	#6	30'-10"	—
b4(E)	78	#5	32'-8"	—
c1(E)	51	#5	17'-7"	—
c2(E)	93	#5	10'-0"	—
c3(E)	99	#5	8'-3"	—
c4(E)	3	#5	13'-0"	—
c5(E)	185	#5	1'-4 1/2"	—
c6(E)	121	#5	1'-8 1/2"	—
d1(E)	338	#5	5'-7"	—
d2(E)	169	#5	7'-8"	—
d3(E)	169	#5	4'-7 1/2"	—
e1(E)	84	#4	14'-4"	—
e2(E)	56	#4	6'-8"	—
e3(E)	28	#4	19'-2"	—
e4(E)	8	#8	23'-7"	—
e5(E)	8	#8	6'-8"	—
e6(E)	4	#8	21'-1"	—
e7(E)	8	#4	23'-0"	—
e8(E)	8	#4	6'-8"	—
e9(E)	4	#4	20'-0"	—
e10(E)	6	#4	2'-6"	—
x(E)	92	#5	6'-5"	—
Floor Drains	Each		21	
Concrete Superstructure		Cu. Yds.	308.4	
Bridge Deck Grooving		Sq. Yds.	447	
Protective Coat		Sq. Yds.	1,116	
Reinforcement Bars, Epoxy Coated		Pound	64,570	



Bars indicated thus 1 x 2-#5 etc. indicates 1 line of bars with 2 lengths per line.

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 PARAPET AND DECK DETAILS  
 U.S. RTE. 30 OVER HICKORY CREEK  
 STATION 493+89.73  
 STRUCTURE NUMBER 099-0311

SCALE: None  
 DATE: June 11, 2010  
 DRAWN BY: C. Cooney  
 CHECKED BY: G. Hatfield

\* The cost of Coring and Grouting shall be included with FLOOR DRAINS.