



**SECTION THRU PARAPET**  
See sheet 2 of 10 for Rail Post Anchor Details

**BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
a(E)	14	#7	21'-0"	—
a1(E)	14	#7	19'-0"	—
a2(E)	20	#6	4'-0"	—
a3(E)	30	#6	7'-3"	—
a4(E)	10	#6	6'-6"	—
d(E)	24	#4	4'-5"	L
d1(E)	12	#5	3'-5"	L
d2(E)	8	#4	2'-1"	□
h(E)	8	#6	19'-9"	—
h1(E)	8	#6	18'-3"	—
x(E)	120	#6	7'-10"	□
Concrete Removal			Cu. Yd.	24.8
Concrete Superstructure			Cu. Yd.	24.6
Reinforcement Bars, Epoxy Coated			Pound	3680

**SECTION B-B**  
Horiz. Dim. at Rt. L's

**CONCRETE PLAN AT S. ABUT.**

**CONCRETE PLAN AT N. ABUT.**

\*\* Use Mechanical Splicers for #6 a4(E) bars at Stage Construction Line. See Typical Cross-Section sheet 2 of 10.