



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a ₂ (E)	7	#5	30'-1"	—
a ₅ (E)	14	#5	21'-3"	—
a ₉ (E)	4	#4	3'-10"	—
b ₂ (E)	109	#5	1'-5"	⌋
d(E)	3	#4	5'-8"	└
d ₁ (E)	3	#4	3'-8"	└
d ₂ (E)	12	#5	3'-11"	└
Reinforcement Bars, Epoxy Coated			Pound	770
Bar Splicers			Each	7
Concrete Removal			Cu. Yd.	9
Concrete Superstructure			Cu. Yd.	9
Protective Coat			Sq. Yd.	4
Modular Expansion Joint, 6"			Foot	72

Bars indicated thus 4x2-#5 etc., indicates 4 Lines of Bars with 2 Lengths per Line

Quantity is for Top & Inside Face of Reconstructed Parapets and Median.

*** The Existing Conduit will remain. Concrete in the area of the Conduit must be hand removed. The Contractor must take all necessary precautions as not to damage the Existing Conduits in any way, if the Conduit is damaged a new Coupler, Conduit and Utilities must be provided by the Contractor at no additional cost to I.D.O.T. All power to any Utilities going into the Conduit, in the Construction area, must be turned off and such utilities must be temporarily re-routed during Construction. Cost included with Concrete Removal.

*** Length of Block Outs, Width of Joints, Number of Reinforcement Bars and Bar Splicers that are needed may vary as required by the Joint Manufacturer.

