

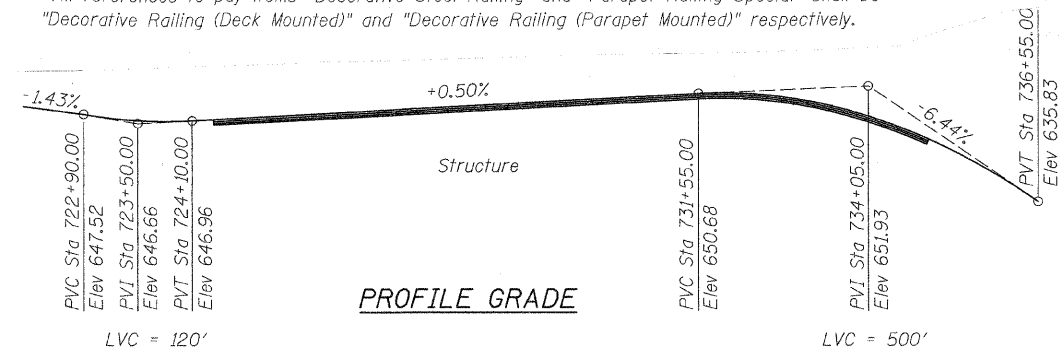
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BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Porous Granular Backfill	CU. YD.		153	153
Removal of Existing Structures	EACH			1
Structure Excavation	CU. YD.		253	253
Cofferdam Excavation	CU. YD.		2619	2619
Rock Excavation for Structures	CU. YD.		1232	1232
Cofferdam (Location - 1)	EACH		1	1
Cofferdam (Location - 2)	EACH		1	1
Cofferdam (Location - 3)	EACH		1	1
Cofferdam (Location - 4)	EACH		1	1
Cofferdam (Location - 5)	EACH		1	1
Cofferdam (Location - 6)	EACH		1	1
Cofferdam (Location - 7)	EACH		1	1
Cofferdam (Location - 8)	EACH		1	1
Cofferdam (Location - 9)	EACH		1	1
Concrete Structures	CU. YD.		3340.0	3340.0
Concrete Superstructure	CU. YD.	2634.2		2634.2
Bridge Deck Grooving	SQ. YD.	6081		6081
Protective Coat	SQ. YD.	10053		10053
Furnishing & Erecting Structural Steel	L SUM	1		1
Stud Shear Connectors	EACH	24540		24540
Reinforcement Bars, Epoxy Coated	POUND	696,610	250,210	946,820
Bar Splicers	EACH	3852	911	4763
Name Plate	EACH	1		1
Finger Plate Expansion Joint, 5"	FOOT	157		157
Anchor Bolts, 3/4"	EACH		40	40
Anchor Bolts, 1"	EACH		240	240
Anchor Bolts, 1 1/4"	EACH		20	20
Concrete Sealer	SQ. FT.		1914	1914
Geocomposite Wall Drain	SQ. YD.		305	305
Controlled Low Strength Material	CU. YD.		166.7	166.7
Drainage Scuppers, DS-12M10	EACH	26		26
* Decorative Railing (Deck Mounted)	FOOT	2131		2131
* Decorative Railing (Parapet Mounted)	FOOT	2135		2135
Porous Granular Embankment, Special	CU. YD.		460	460
High Load Multi-Rotational Bearings, Guided Expansion, 150 k	EACH	10		10
High Load Multi-Rotational Bearings, Guided Expansion, 200 k	EACH	10		10
High Load Multi-Rotational Bearings, Guided Expansion, 350 k	EACH	50		50
High Load Multi-Rotational Bearings, Guided Expansion, 450 k	EACH	10		10
Asbestos Bearing Pad Removal	EACH		880	880
Building Removal No. 1	L SUM			1
Drainage System	L SUM			1
Pipe Underdrains for Structures, 4"	FOOT		257	257
Temporary Soil Retention System	SQ. FT.		2073	2073
Lean Concrete	CU. YD.		200	200

*All references to pay items "Decorative Steel Railing" and "Parapet Railing Special" shall be "Decorative Railing (Deck Mounted)" and "Decorative Railing (Parapet Mounted)" respectively.



FILE NAME = D264888-shr-struct-data.dgn	USER NAME = dwoznorski	DESIGNED - ACB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL STRUCTURAL DATA STRUCTURE NO. 098-0115	F.A.P. RTE. 646	SECTION IB-2	COUNTY WHITESIDE	TOTAL SHEETS 257	SHEET NO. 105	
	PLOT SCALE = 1/8" = 1'-0"	CHECKED - JMB	REVISED -			CONTRACT NO. 64880					
	PLOT DATE = 10/6/2011	DRAWN - RLK	REVISED -			ILLINOIS FED. AID PROJECT					
		CHECKED - ACB	REVISED -			SHEET NO. 2 OF 103 SHEETS					