

BRIDGE QUANTITY SHEET

SUMMARY OF BRIDGE QUANTITIES								TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES					
							CHANNEL	ABUTMENT #1	SUPER STRUCTURE	ABUTMENT #2	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
							300				300		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
								425		515	940		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
								600		650	1250		CY	COFFERDAM EXCAVATION, EARTH	208.30				
								400			400		CY	COFFERDAM EXCAVATION, ROCK	208.35				
								1			1		LS	COFFERDAM (ABUTMENT #1)	208.40				
										1	1		LS	COFFERDAM (ABUTMENT #2)	208.40				
								158	47	170	375		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
								120	6520	120	6760		LB	REINFORCING STEEL, LEVEL I (EPOXY COATED)	507.11				
								18000		20690	38690		LB	REINFORCING STEEL, LEVEL I	507.11				
										100	100		LF	DRILLING AND GROUTING DOWELS	507.16				
								10	8	12	30		GAL	WATER REPELLENT, SILANE	514.10				
								6	64	6	76		LF	BRIDGE RAILING, GALVANIZED HDSB/FASCIA MOUNTED/STEEL TUBING	525.44				
										1	1		EACH	REMOVAL OF STRUCTURE (100 SF - EST)	529.15				
										61	61		CY	CONCRETE, CLASS C	541.30				
								340			340		CY	STONE FILL, TYPE IV	613.13				
								460			460		SY	GEOTEXTILE UNDER STONE FILL	649.31				
								140			140		SY	GRUBBING MATERIAL	651.40				

PROJECT NAME:	STAMFORD	PLOT DATE:	24-DEC-2015
PROJECT NUMBER:	STP 1441 (29)	DRAWN BY:	D. KARABEGOVIC
FILE NAME:	s96.226qty.dgn	CHECKED BY:	H. SALLS
PROJECT LEADER:	C.W. CARLSON	DESIGNED BY:	H. SALLS
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