

# BRIDGE QUANTITY SHEET 1

SUMMARY OF BRIDGE QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES				
				CHANNEL	ABUT. 1	ABUT. 2	TEMPORARY	SUPER STRUCTURE	APPROACH SLAB 1	APPROACH SLAB 2	BRIDGE TOTAL		UNIT	ITEMS	ITEM NUMBER		QUANTITIES	UNIT	ITEMS
				731 <del>750</del>							750		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
					460.80 <del>366</del>	297.41 <del>268</del>					633		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
					762.56 <del>768</del>	250.56 <del>322</del>					1090		CY	COFFERDAM EXCAVATION, EARTH	208.30				
					30.33 <del>86</del>	157.78 <del>147</del>					233		CY	COFFERDAM EXCAVATION, ROCK	208.35				
					1						1		LS	COFFERDAM (ABUTMENT #1)	208.40				
						1					1		LS	COFFERDAM (ABUTMENT #2)	208.40				
						2		16			18		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
					257	225			39	39	560		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
					1						1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
					2596	2479					5075		LF	STEEL PILING, HP 14 X 117	505.20				
					2	2					4		EACH	DYNAMIC PILE LOADING TEST	505.45				
					20890	19210					40100		LB	REINFORCING STEEL, LEVEL I	507.11				
					1300	1250		3250	4950	4950	15700		LB	REINFORCING STEEL, LEVEL II	507.12				
					6	4		11			21		GAL	WATER REPELLENT, SILANE	514.10				
								44			44		LF	BRIDGE EXPANSION JOINT, VERMONT	516.11				
								508			508		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				
								1			1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10				
								1			1		LS	TWO-WAY TEMPORARY BRIDGE (2376 SF. - EST.)	528.11				
								1			1		EACH	REMOVAL OF STRUCTURE (3015 SF. - EST.)	529.15				
				750							750		CY	STONE FILL, TYPE IV	613.13				
				300							300		SY	GEOTEXTILE UNDER STONE FILL	649.31				
								301			301		LF	SPECIAL PROVISION (BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM/CURB MOUNTED)	900.640				
								1			1		LS	SPECIAL PROVISION (PREFABRICATED TRUSS BRIDGE)	900.645				

PROJECT NAME:	WARREN	PLOT DATE:	27-JUL-2012
PROJECT NUMBER:	BRF 013-4 (14)	DRAWN BY:	M. LONGSTREET
FILE NAME:	s78f242forms.dgn	CHECKED BY:	J. GRFFIN
PROJECT LEADER:	J. LACROIX	SHEET	12 OF 83
DESIGNED BY:	U. STANLEY		
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