

# BRIDGE QUANTITY SHEET 1

SUMMARY OF BRIDGE QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES				
					DECK	APPROACH SLAB 1	APPROACH SLAB 2	ABUTMENT 1	ABUTMENT 2	CHANNEL	BRIDGE TOTAL		UNIT	ITEMS	ITEM NUMBER		QUANTITIES	UNIT	ITEMS
								15	35		50		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
								373	387		760		CY	STRUCTURE EXCAVATION	204.25				
								141	139		280		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
					78						78		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				
					56						56		LF	BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM	525.33				
					1						1		EACH	REMOVAL OF STRUCTURE (600 SF - EST.)	529.15				
					1						1		LS	PRECAST CONCRETE STRUCTURE (28' X 6' X 29' FRAME OR ARCH TYPE)	540.10				
								1			1		LS	PRECAST CONCRETE STRUCTURE (PEDESTAL WALL ABUTMENT #1)	540.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (PEDESTAL WALL ABUTMENT #2)	540.10				
								1			1		LS	PRECAST CONCRETE STRUCTURE (WINGWALL #1)	540.10				
								1			1		LS	PRECAST CONCRETE STRUCTURE (WINGWALL #2)	540.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (WINGWALL #3)	540.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (WINGWALL #4)	540.10				
								62	28		90		CY	STONE FILL, TYPE II	613.11				
								72	98		170		SY	GEOTEXTILE UNDER STONE FILL	649.31				
								320	320		640		SY	GRUBBING MATERIAL	651.40				

PROJECT NAME:	RICHFORD	PLOT DATE:	06-JAN-2015
PROJECT NUMBER:	BRF 0302(29)	DRAWN BY:	R. PELLETT
FILE NAME:	st2j158qs.dgn	CHECKED BY:	H. SALLS
PROJECT LEADER:	C. CARLSON	DESIGNED BY:	H. SALLS
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