

BRIDGE QUANTITY SHEET 1

SUMMARY OF BRIDGE QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
				SUPER-STRUCTURE	WINGWALL 1	WINGWALL 2	WINGWALL 3	WINGWALL 4	SLEEPER SLAB 1	SLEEPER SLAB 2	BRIDGE TOTAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
									15	15	30	CY	STRUCTURE EXCAVATION	204.25			
									15	15	30	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
									1		1	LS	COFFERDAM (SLEEPER SLAB #1)	208.40			
					4						4	CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34			
					100	100	100	100			400	LB	REINFORCING STEEL, LEVEL I	507.11			
				102							102	LF	PRESTRESSED CONCRETE VOIDED SLABS (21 1/2" - 22" X 48")	510.22			
				102							102	LF	PRESTRESSED CONCRETE VOIDED SLABS (21" - 21 1/2" X 48")	510.22			
				153							153	LF	GROUTING SHEAR KEYS	510.24			
				7	3	3	3	3	3	3	25	GAL	WATER REPELLENT, SILANE	514.10			
				119							119	LF	BRIDGE RAILING, GALVANIZED HDSB/FASCIA MOUNTED/STEEL TUBING	525.44			
				16							16	EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17			
									1		1	LS	PRECAST CONCRETE STRUCTURE (SLEEPER SLAB #1)	540.10			
										1	1	LS	PRECAST CONCRETE STRUCTURE (SLEEPER SLAB #2)	540.10			
									345	75	420	CY	STONE FILL, TYPE IV	613.13			

PROJECT NAME: MONTGOMERY
 PROJECT NUMBER: BHO 1448(27)
 FILE NAME: s96j306qs.dgn
 PROJECT LEADER: C. CARLSON
 DESIGNED BY: H. SALLS
 QUANTITY SHEET 3
 PLOT DATE: 21-NOV-2013
 DRAWN BY: R. PELLET
 CHECKED BY: H. SALLS
 SHEET 7 OF 30