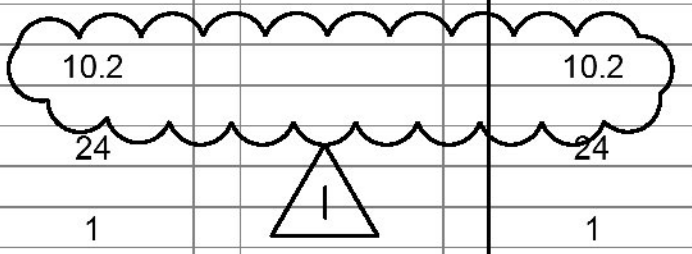


BRIDGE QUANTITY SHEET

SUMMARY OF BRIDGE QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
							APPROACH SLABS	ABUTMENT #1	ABUTMENT #2	SUPERSTRUCTURE	BRIDGE TOTAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
							11	9			20	CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27			
							42	3			45	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
							130	105			235	CY	COFFERDAM EXCAVATION, EARTH	208.30			
							.	10			10	CY	COFFERDAM EXCAVATION, ROCK	208.35			
							1				1	LS	COFFERDAM (ABUTMENT NO. 1)	208.40			
								1			1	LS	COFFERDAM (ABUTMENT NO. 2)	208.40			
							41	18			59	CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34			
							1				1	LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10			
							410				410	LF	STEEL PILING, HP 12 X 74	505.16			
							2				2	EACH	DYNAMIC PILE LOADING TEST	505.45			
							3500	2000			5500	LB	REINFORCING STEEL, LEVEL I	507.11			
								44			44	LF	DRILLING AND GROUTING DOWELS	507.16			
							2	1.5			3.5	GAL	WATER REPELLENT, SILANE	514.10			
											10.2	MFBM	STRUCTURAL LUMBER AND TIMBER, UNTREATED	522.20			
											24	MFBM	STRUCTURAL LUMBER AND TIMBER, TREATED	522.25			
											1	LS	STRUCTURAL GLUED LAMINATED TIMBER (12.3 MFBM) (BEAMS AND DIAPHRAGMS)	522.40			
											1	EACH	REMOVAL OF STRUCTURE (6620 SF - EST.)	529.15			
								75			75	CY	CONCRETE, CLASS C	541.30			
							19	16			35	CY	STONE FILL, TYPE I	613.10			
							45	35			80	SY	GEOTEXTILE UNDER STONE FILL	649.31			
											32	EACH	SPECIAL PROVISION (BEARING DEVICE ASSEMBLY, FLOATING BRIDGE)	900.620			
											2	EACH	SPECIAL PROVISION (STAINLESS STEEL SHELF)	900.620			
											93	LF	SPECIAL PROVISION (EXPANSION DEVICE, HINGED SLIDING PLATE ASSEMBLY)	900.640			
											1	LS	SPECIAL PROVISION (FIBER REINFORCED POLYMER PONTOONS)	900.645			
											7320	SF	SPECIAL PROVISION (NAIL LAMINATED TIMBER DECK PANEL)	900.670			



REVISION	DESCRIPTION	DATE
REVISION #1	RUNNER PLANK THICKNESS CHANGE	2/4/2014

PROJECT NAME: **BROOKFIELD**
PROJECT NUMBER: **BRF FLBR(2)**

TYLIN INTERNATIONAL

FILE NAME: z12e134.xls
PROJECT LEADER: J. OLUND
DESIGNED BY: T. POULIN
BRIDGE QUANTITY SHEET

PLOT DATE: 01/30/2014
DRAWN BY: S. MORGAN
CHECKED BY: S. KELLER
SHEET 11 OF 70