

VIA BROCKVILLE SIDING EXTENSION
BROCKVILLE SUBDIVISION – MILE 27.4
Form of Tender Pricing - Rev. 0



ITEM	SPEC. NO.	DESCRIPTION OF WORK	UNIT	APPROX. QTY.	UNIT PRICE	TOTAL
PART A - TRACK EXTENSION AND REHABILITATION						
A1	020000	Mobilization & Demobilization	L.S.	1	\$ -	\$ -
A2	021130	Supply left-end turnout #12S, 115 lb. RE RBM frog CN TS-284-D	each	1	\$ -	\$ -
A3	021130	Install proposed left-end turnout #12S, 115 lb. RE RBM frog CN TS-284-D at KP 43+989 (MI. 27.33)	L.S.	1	\$ -	\$ -
A4	021130	Construction of proposed 115 lb. Siding track extension from KP 143+989 to 144+150 (MI. 27.33 to 27.43), including ballast, all OTM and #9 turnout relocation from existing Siding track to proposed Siding at KP 244+077 (MI. 27.39)	L.S.	1	\$ -	\$ -
A5	021130	Construction of Mainline track portion to replace existing bridge and #9 turnout panels, including all OTM	t.f.	145	\$ -	\$ -
A6	021130	Dismantle #9 turnout at KP 44+004 (MI. 27.34) south of existing bridge	L.S.	1	\$ -	\$ -
A7	021130	Dismantle Storage track end portion from KP 44+275 to 44+294 (MI. 27.51 to 27.52) and install Hayes type WGC bumping post	L.S.	1	\$ -	\$ -
A8	021130	Dismantle #7 turnout at KP 44+319 (MI. 27.54), including existing Siding track reconnection	L.S.	1	\$ -	\$ -
A9	021130	Dismantle #9 turnout at KP 44+354 (MI. 27.56)	L.S.	1	\$ -	\$ -
A10	021130	Supply right-end turnout #12S, 115 lb. RE RBM frog CN TS-284-A	each	1	\$ -	\$ -
A11	021130	Install proposed right-end turnout #12S, 115 lb. RE RBM frog CN TS-284-A on Mainline track at KP 44+363 (MI. 27.57)	L.S.	1	\$ -	\$ -
A12	021130	Supply and install 16ft glued insulated joints 115 lb.	each	16	\$ -	\$ -
A13	021130	Supply 14" double shoulder tie plates 115 lb. for Siding track rail replacement	each	1460	\$ -	\$ -
A14	021130	Supply track spikes 5/8" x 6" for Siding track rail replacement	each	4380	\$ -	\$ -
A15	021130	Supply #1 8' ties and replace identified existing ties for Siding and Storage track	each	350	\$ -	\$ -
A16	021130	Replace existing Siding track rail with 115 lb. rail supplied by Via from KP 144+150 to 144+350 (MI. 27.43 to 27.56)	t.f.	657	\$ -	\$ -
A17	021130	Supply & install rail anchors improved fair 115 lb. for Siding track	each	1150	\$ -	\$ -
A18	021130	Supply & install rail anchors improved fair 100 lb. only for replaced ties on storage track	each	620	\$ -	\$ -
A19	022350	Supply Ballast prior to surfacing	m ³	300	\$ -	\$ -
A20	021130	Surfacing of Storage track	t.f.	796	\$ -	\$ -
A21	021130	Surfacing of Siding track	t.f.	1317	\$ -	\$ -
A22	021130	Surfacing of Mainline track	t.f.	1341	\$ -	\$ -
A23		SUB-TOTAL				\$ -
PART B - GRADING, DRAINAGE AND CIVIL WORK						
B1	022310	Clearing and Grubbing	m ²	T.B.D.	\$ -	\$ -
B2	023150	Excavation	m ³	T.B.D.	\$ -	\$ -
B3	023150	Backfilling	m ³	T.B.D.	\$ -	\$ -
B4	027210	Supply & place Sub-ballast for Siding track extension	t.f.	529	\$ -	\$ -
B5	026330	Install ø900mm CSP culvert extensions between Creek and Front street existing culvert	l.m.	127	\$ -	\$ -
B6	026310	Installation of Manholes	each	2	\$ -	\$ -
B7	023710	Supply & place Rip-Rap along Creek's banks	m ²	T.B.D.	\$ -	\$ -
B8	029110; 029200	Topsoil placement and grading & Hydraulic seeding	m ²	T.B.D.	\$ -	\$ -
B9		SUB-TOTAL				\$ -
PART C - STRUCTURE						
C1	071320	Partial demolition of concrete block wall & hand-railing removal	L.S.	1	\$ -	\$ -
C2	034100	Construction of prefabricated box culvert	l.m.	13.2	\$ -	\$ -
C3	023680	Supply & install H-piles	l.m.	187	\$ -	\$ -
C4	034100	Supply & install precast concrete lagging between piles	m ²	122	\$ -	\$ -
C5	023710	Supply, drill & install Rock anchors for retaining wall	l.m.	160	\$ -	\$ -
C6	071320	Demolition of existing bridge	L.S.	1	\$ -	\$ -
C7	023160	Supply and install natural Streambed stones inside box culvert	m ²	74	\$ -	\$ -
C8	051233	Supply and Install hand railing over proposed structures on both sides of tracks	l.m.	43	\$ -	\$ -
C9		SUB-TOTAL				\$ -
PART D - SIGNALS						
D1	S&C spec.	Mobilization and Demobilization.	L.S.	1	\$ -	\$ -
D2	S&C spec.	Intermediate Mile 23.70	L.S.	1	\$ -	\$ -
D3	S&C spec.	Laurier Boulevard Mile 25.80	L.S.	1	\$ -	\$ -
D4	S&C spec.	Crossing Front Ave West Mile 27.31	L.S.	1	\$ -	\$ -
D5	S&C spec.	Brockville North End of Siding Mile 27.32	L.S.	1	\$ -	\$ -

D6	S&C spec.	Brockville South End of Siding Mile 27.56	L.S.	1	\$ -	\$ -
D7	S&C spec.	Electrical Feeds all locations	L.S.	1	\$ -	\$ -
D8	S&C spec.	Spare parts	L.S.	1	\$ -	\$ -
D9		SUB-TOTAL				\$ -
		TOTAL COST TO VIA, ITEM A23+B9+C9+D9				\$ -
PART E - Insurance, Letter of Credit/Bonds, Flagging (insert 0 if no charge/included)						
Declare, if necessary, that the cost of insurance cost to VIA will be						
Declare, if necessary, that the cost of the letter of credit for 50 % of the contract value will be						
Declare that the cost Bid Bond will be						
Declare, if necessary, the cost per \$1000 for the 50% Performance Bond						
Declare, if necessary, the cost per \$1000 for the 50% Labour & Materials Payment Bond						
Indicate the number of days of flagging required to complete the work						
		TOTAL COST TO VIA ITEM A23+B9+C9+D9+Part E				\$ -
PART F - OUT OF SCOPE UNIT COSTS						
Provide the hourly rate of the listed equipment in Part C-Document 5						
Provide the hourly rate for the different labor types including overtime rates						