



FORM OF TENDER AND AGREEMENT

TO: Members of Municipal Council

RE: Construction of the Koelen Municipal Drain 2020

The undersigned, having carefully examined the Plan, Profile, Details, Specifications and the site of the work, and understanding all conditions, hereby offers to enter into a Contract to supply all materials and to construct the said work for the Municipality complete and ready for use in accordance with the Plan, Profile, Details, and Specifications on file at the office of the Engineer, which Drawings and Specifications form the basis of the proposal for the following prices.

To Wit:

Total Construction Costs	<u>\$ 34,600⁰⁰</u>
13% H.S.T.	<u>\$ 4,498⁰⁰</u>
Total Tender	
Koelen Municipal Drain 2020	<u>\$ 39,098⁰⁰</u>

NOTES:

Contractor to be paid in accordance with the following schedule for tributary tile drain connections.

1. 100mm diameter tile drain - \$90.00 per connection
2. 150mm diameter tile drain - \$100.00 per connection
3. 200mm diameter tile drain - \$130.00 per connection

A Certified cheque is required as Tender security in the amount of \$4,000.00 payable to the Municipality and a copy of the Scope of Work are enclosed.

Work will begin on or before November 30, 2020

Work will be completed on or before December 20, 2020

The Contractor shall fill in the above starting and completion dates. Failure to do so will render the Tender liable for rejection by the Municipality.

OFFERED ON BEHALF OF THE CONTRACTOR

ACCEPTED ON BEHALF OF THE
MUNICIPALITY OF BROCKTON

Company Robinson Farm Drainage Limited

Mayor _____

Authorized Signature [Signature]

Clerk _____

Address 34834 Cassidy Road Ailsa Craig
Ontario N0M 1A0

Date _____

[Seal]

Telephone (519) 293-3645 Date Sept. 4, 2020

This proposal or Form of Tender and Agreement when signed and offered by the Contractor shall constitute a formal and binding Contract when accepted and signed on behalf of the Municipality.

corporate
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confirmed
fmh



SCOPE OF WORK

Reference No. 1950

LABOUR, EQUIPMENT AND MATERIALS

Description	Estimated Quantity	\$/Unit	Total
A) Main Drain			
1 Supply 375mm diameter HDPE outlet pipe complete with rodent grate Installation of 375mm diameter HDPE outlet pipe complete with rodent grate (Sta. 0+000 to Sta. 0+006)	6 m	\$ 60 ⁰⁰	\$ 360 ⁰⁰
	l.s.		\$ 1,000 ⁰⁰
2 Supply 375mm diameter HDPE pipe Installation on crushed stone bedding (Sta. 0+006 to Sta. 0+024)	18 m	\$ 40 ⁰⁰	\$ 720 ⁰⁰
	18 m	\$ 100 ⁰⁰	\$ 1,800 ⁰⁰
3 Supply 350mm diameter concrete field tile Installation by wheel machine or on crushed stone bedding (Sta. 0+024 to Sta. 0+244)	220 m	\$ 20 ⁰⁰	\$ 4,400 ⁰⁰
	220 m	\$ 55 ⁰⁰	\$ 12,100 ⁰⁰
4 Supply and install 600mm X 600mm concrete catch basin at Sta.0+244 (inline type)	1 ea.	\$ 2000 ⁰⁰	\$ 2,000 ⁰⁰
5 Construct quarry stone rip-rap lined plunge pool complete with geotextile filter material (Mirafi 180N or equivalent) (approx. 60m2 or 38 tonne)	l.s.		\$ 6,000 ⁰⁰
6 Clearing, brushing & mulching	l.s.		\$ 2,500 ⁰⁰
7 Stripping, stock piling and levelling topsoil over backfilled trench (6 metre width)	244 m	\$ 5 ⁰⁰	\$ 1,220 ⁰⁰
Total Construction Costs			
Main Drain			\$ 32,100⁰⁰

B) Provisional Items

A Provisional Item is an item that may or may not be required as a part of the Contract. The decision as to whether a Provisional Item will form part of the Contract will be at the discretion of the engineer at time of construction. Payment for Provisional Items will only be made for work authorized in writing (text or email) by the Engineer. Payment for work performed under a Provisional Item shall be based on the Unit Price bid in the Scope of Work below.

Description	Estimated Quantity	\$/Unit	Total
1 <u>Additional</u> costs associated with installation of tile drain on 19mm diameter crushed clear stone bedding. This includes the supply and placement of all stone, and additional labour and equipment required for installation in accordance with the Typical Pipe Installation on <u>wrapped</u> Stone Bedding Detail.			
Description	Estimated Quantity	\$/Unit	Total
350mm diameter concrete field tile	50 m	\$ 30 ⁰⁰	\$ 1,500 ⁰⁰
2 Wheel machine lift out due to stony conditions	3 ea.	\$ 200 ⁰⁰	\$ 600 ⁰⁰
3 Quarry stone rip-rap including geotextile filter material (Mirafi 180N or approved equivalent)	10 m ²	\$ 40 ⁰⁰	\$ 400 ⁰⁰
Total Provisional Items			<u>\$ 2,500⁰⁰</u>
Summary of Construction Costs			
A) Total Construction Costs - Main Drain			<u>\$ 32,100⁰⁰</u>
B) Provisional Items			<u>\$ 2,500⁰⁰</u>
TOTAL CONSTRUCTION COSTS KOELEN MUNICIPAL DRAIN 2020			<u>\$ 34,600⁰⁰</u>
H.S.T. (13%)			<u>\$ 4,498⁰⁰</u>
TOTAL TENDER KOELEN MUNICIPAL DRAIN 2020			<u>\$ 39,098⁰⁰</u>

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ROBINSON FARM DRAINAGE LIMITED
R.R. #3 - 34834 CASSIDY ROAD
AILSA CRAIG, ONTARIO N0M 1A0

MAINSTREET CREDIT UNION
260 MAIN STREET
PARKHILL, ONTARIO N0M 2K0



DATE 20200903
Y Y Y M M D D

PAY

*****Four Thousand and 00/100



\$ **4,000.00



TO THE
ORDER
OF

Municipality of Brockton
100 Scott Street P. O. Box 68
Walkerton, ON NOG 2V0

CERTIFIED DO NOT DESTROY

PER Marion Robinson

MEMO

Koelen Municipal Drain 2020

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