INSTRUCTIONS TO TENDERERS

Hulpher Municipal Drain 2016
Municipality of Morris-Turnberry

Sealed Tenders shall be received by the Clerk of the Municipality of Morris-Turnberry at her office (41342 Morris Road, R.R. #4, Brussels, Ontario) until: Thursday March 10, 2016 at 12:00 Noon, Local Time.

1. A Certified cheque is required as Tender security equal to Ten percent (10%) of the Total Tender.

2. Further information and particulars are available at the office of the Engineers:

   Dietrich Engineering Limited
   Consulting Engineers
   515 Dotzert Court
   Unit 8
   Waterloo, Ontario N2L 6A7
   (519) 880-2708

3. The Contractor shall return a completed copy of the Scope of Work along with the completed Form of Tender and Agreement to the Municipality. For complete Scope of Work, see Plan(s), Profile(s), Specifications and Special Provisions (Division H of Specifications).

4. This drain shall be constructed in accordance with the latest applicable "Specifications for the Construction of Municipal Drainage Works", consisting of the following Divisions:

   DIVISION A - General Conditions
   DIVISION B - Specification for Open Drains
   DIVISION C - Specifications for Tile Drains
   DIVISION H - Special Provisions

5. The Contractor shall supply all labour, equipment and materials to complete the drainage works as shown on the Plan(s) and described in the Specifications. The Contractor shall include in the Tender price all applicable Federal and Provincial Sales Taxes.

6. Tenders shall be made on a lump sum basis on the forms provided for the complete works. Acceptance of the Tender by the Municipality shall constitute a formal and binding Contract when signed by the Municipality officials.

7. Lowest or any Tender not necessarily accepted.
FORM OF TENDER AND AGREEMENT

Hulpher Municipal Drain 2016
Municipality of Morris-Turnberry

TO: Members of Municipal Council
RE: Construction of the Hulpher Municipal Drain 2016

The undersigned, having carefully examined the Plan(s), Profile(s), 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(s), Profile(s) 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
$________________________

13% H.S.T.
$________________________

TOTAL TENDER
HULPHER MUNICIPAL DRAIN 2016
$________________________

NOTES:
Contractor to be paid in accordance with the following schedule for tributary tile drain connections. A) 100mm diameter tile drain - $90.00 per connection
B) 150mm diameter tile drain - $100.00 per connection
C) 200mm diameter tile drain - $130.00 per connection

A Certified cheque is required as Tender security equal to Ten percent (10%) of the Total Tender amount payable to the Municipality and a copy of the Scope of Work are enclosed.

Work will begin on or before __________________________
Work will be completed on or before __________________________

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

Company __________________________
Authorized Signature __________________________
Address __________________________
Telephone (____ ) ________ Date ____________

ACCEPTED ON BEHALF OF THE MUNICIPALITY

Mayor __________________________
Clerk __________________________
Date __________________________ [Seal]

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.
SCOPE OF WORK

Hulpher Municipal Drain 2016
Municipality of Morris-Turnberry
Reference No. 1221

LABOUR, EQUIPMENT AND MATERIALS

A) Main Drain

1) 100 metres of open ditch excavation including clearing and grubbing and levelling excavated material $____

2) Supply 221 metres of 200mm diameter high density polyethylene (HDPE) perforated pipe complete with filter sock $____
   Installation with a wheel trencher $____

3) Supply 100 metres of 200mm diameter high density polyethylene (HDPE) perforated pipe complete with filter sock $____
   Installation with an excavator and drainage stone backfill $____

4) Supply 206 metres of 450mm diameter concrete field tile $____
   Installation with a wheel trencher $____

5) Supply 12 metres of 450mm diameter high density polyethylene (HDPE) solid pipe (coupler joints) $____
   Installation, laneway crossing (Sta. 0+542 to 0+554) $____

6) Supply 207 metres of 525mm diameter concrete field tile $____
   Installation with a wheel trencher $____

7) Supply 150 metres of 525mm diameter concrete field tile $____
   Installation with an excavator and drainage stone backfill $____

8) Supply 12 metres of 525mm diameter high density polyethylene (HDPE) solid pipe (coupler joints) $____
   Installation, laneway crossing (Sta. 0+119 to Sta. 0+131) $____
9) Supply 6 metres of 525mm diameter high density polyethylene (HDPE) metal outlet pipe complete with rodent grate $ 

Installation of 6 metres of 525mm diameter outlet pipe complete with quarry stone rip-rap protection and geotextile filter material (30m²) $ 

10) Supply and install 1 standard 900mm x 1200mm concrete catch basin at Sta. 0+125 (inline type) $ 

11) Supply and install 1 standard 600mm x 600mm concrete catch basin offset 48 metres east of Sta. 0+125 $ 

12) Supply 48 metres of 300mm diameter high density polyethylene (HDPE) solid pipe (coupler joints) $ 

Installation (offset catch basin connection at Sta. 0+125) $ 

13) Supply and install 1 standard 600mm x 600mm concrete ditch inlet catch basin offset 21 metres east of Sta. 0+555 $ 

14) Supply 21 metres of 200mm diameter high density polyethylene (HDPE) solid pipe (coupler joints) $ 

Installation (offset catch basin connection at Sta. 0+555) $ 

15) Supply and install 1 - 525mm x 200mm HDPE tee Sta. 0+555 $ 

16) Supply and install 2 - 900mm x 1200mm concrete junction boxes at Sta. 0+375 and Sta. 0+593 $ 

Sub-Total $ 

17) Work to be done on the Municipality of Morris-Turnberry Road Allowance, C Line Road (Sta. 0+846 to Sta. 0+866) 

a) Supply 20 metres of 200mm diameter high density polyethylene (HDPE) solid pipe (coupler joints) $ 

Installation of 20 metres of 200mm diameter HDPE pipe complete with granular base and backfill (open cut method) $ 

b) Supply and install 1 standard 600mm x 600mm concrete catch basin at Sta. 0+866 (inline type) $ 

Sub-Total $
18) Work to be done on the Municipality of Morris-Turnberry/Howick Towline, McDonald Line (Sta. 0+934 to Sta. 0+954)

a) Supply 20 metres of 200mm diameter high density polyethylene (HDPE) solid pipe (coupler joints) $ 
   Installation of 20 metres of 200mm diameter HDPE pipe complete with granular base and backfill (open cut method) $ 

b) Supply and install 1 standard 600mm x 600mm concrete catch basin at Sta. 0+954 (inline type) $ 

Sub-Total $ 

TOTAL CONSTRUCTION COSTS MAIN DRAIN $ 

B) Branch 1

1) Supply 260 metres of 200mm diameter perforated high density polyethylene (HDPE) pipe complete with filter sock $ 
   Installation with wheel trencher $ 

Sub-Total $ 

2) Work to be done on the Municipality of Morris-Turnberry Road Allowance, C Line Road (Sta. 0+260 to Sta. 0+280)

a) Supply 20 metres of 200mm diameter high density polyethylene (HDPE) solid pipe (coupler joints) $ 
   Installation of 20 metres of 200mm diameter HDPE pipe complete with granular base and backfill (open cut method) $ 

b) Supply and install 1 standard 600mm x 600mm concrete catch basin at Sta. 0+280 (inline type) $ 

Sub-Total $ 

TOTAL CONSTRUCTION COSTS BRANCH 1 $ 

C) Branch 2

1) Supply 50 metres of 300mm diameter solid high density polyethylene (HDPE) pipe (coupler joints) $ 

Installation with an excavator and drainage stone backfill $ 

Sub-Total $ 

2) Work to be done on the Municipality of Morris-Turnberry/Howick Townline, McDonald Line (Sta. 0+050 to Sta. 0+070) 

a) Supply 20 metres of 300mm diameter high density polyethylene (HDPE) solid pipe (coupler joints) $ 

Installation of 20 metres of 300mm diameter HDPE pipe complete with granular base and backfill (open cut method) $ 

b) Supply and install 1 standard 600mm x 600mm concrete catch basin at Sta. 0+070 (inline type) $ 

Sub-Total $ 

TOTAL CONSTRUCTION COSTS BRANCH 2 $ 

Summary of Construction Costs 

A) Total Construction Costs – Main Drain $ 

B) Total Construction Costs – Branch 1 $ 

C) Total Construction Costs – Branch 2 $ 

TOTAL CONSTRUCTION COSTS $ 

13% H.S.T. $ 

TOTAL TENDER HULPHUR MUNICIPAL DRAIN 2016 $