



MUNICIPALITY OF POWASSAN

CONTRACT FOR

DOUBLE SURFACE TREATMENT

VALLEY VIEW DRIVE EAST

CONTRACT NO. POW 2015-06

JULY 2015

THE CORPORATION OF THE MUNICIPALITY OF POWASSAN

**466 MAIN STREET,
P.O. BOX 250
POWASSAN, ONTARIO
POH 1Z0**

TENDER NUMBER: POW – 2015-06

Invitational Tender
Double Surface Treatment

**Only Sealed and Marked
Tenders will be received by:**

MUNICIPALITY OF POWASSAN
466 Main Street
P.O. Box 250
Powassan, ON P0H 1Z0
Attention: Municipal Clerk

Tender Closing Date: July 17th, 2015

Tender Closing Time: 3:00 pm

Tender Opening Time: July 17th, 2015, 3:15 pm

Tender for: DOUBLE SURFACE TREATMENT

Location: Valley View Drive East – Approx. 0.75 km in Powassan,
And three (3) road patches on McCarthy Street near Trout
Creek, (between Hummel Line and Weiler Line)

(Lowest or any tender not necessarily accepted.)

MUNICIPALITY OF POWASSAN

TENDER FORM

SUPPLY AND APPLICATION OF SURFACE TREATMENT

The Schedule of Plans, Specifications and Special Provisions shall consist of the following:

- 1) This Tender Form.
- 2) Ontario Provincial Standard Specification Number 304. (This Specification is not attached, but may be obtained from Ministry of Transportation, Downsview, Ontario).
- 3) The Special Provisions listed below.

WORK:

The work shall consist of the supplying and application of all materials necessary to construct the Double Surface Treatment, together with all labour, tools, equipment or other things necessary to complete the work in accordance with the plans, specifications, and Special Provisions and to the satisfaction of the Acting Municipal Engineer or the Municipal Road Superintendent.

The Contractor shall as part of this Contract be responsible for the fine grading of the gravel road to achieve a 4% crown minimum. The average road width is based on 7.5m. On Valley View Drive, the road width varies from Memorial Park Drive westerly for the first 200 metres from 6.0m to 7.5m. The remainder 732m has a fairly continuous width of 7.5m from rounding to rounding.

SPECIAL PROVISIONS:

1. Binder:
Bituminous material to be used as a binder for the top and lower courses shall be H.F. 150.
2. Aggregates:
Aggregate for top and lower course shall be Class II.
3. Rollers:
One only 7 tonne tandem steel wheel roller and 8 tonne rubber tire roller will be required for the courses.
4. Liability/Indemnifications:

The Contractor shall indemnify the Municipality, its officers, employees and agents from all claims, demands, actions or other proceedings initiated by others arising out of or attributable to anything done or omitted to be done by the Contractor, its officers, employees or agents in connection with the services performed or required to be performed under this Contract.

Liability/Insurance:

The Contractor shall maintain a policy of motor vehicle liability insurance for both owned and non owned licensed vehicles having limits of not less than \$5,000,000.00 per occurrence for bodily injury death, and damage to property.

The Contractor shall maintain a policy of general liability insurance having limits of not less than \$5,000,000.00 inclusive per occurrence for bodily injury, death and damage to property.

The general liability policy shall include the Municipality as an additional insured, but only in respect of and for the duration of the services to be performed under this Contract and shall contain a cross liability clause endorsement.

Prior to the beginning of the contract the Contractor must provide proof of insurance (certificate of insurance or certified copy of policy) to the Clerk of the Municipality.

POLICY NUMBER:_____ **INSURANCE CO:**_____

AMOUNT:_____ **EXPIRY DATE:**_____

5. The surface treatment work shall be completed on or before **September 4th, 2015.**
6. Due to staffing availability, the Municipality would prefer that this work be carried either the week of August 4th to August 7th, or between August 24th to September 4th, 2015. Other scheduling will be considered with prior arrangements with the acting Municipal Engineer.
7. The quantities listed in this contract are approximate only and are subject to increase or decrease at no liability to the Municipality.
8. The Contractor shall maintain a satisfactory route for traffic, and access to private entrances at all times throughout the work.
9. Measurement for payment shall be made upon completion and paid under the unit specified item. All material tickets will be required for this project.
10. Monthly payments for work done may be paid up to 90% of the estimated value of the work performed; after 45 days of the date of acceptance of the completed contract (substantial completion), the remaining 10% will be released by the Contractor.
11. Tenders shall be submitted in a sealed envelope clearly marked – POW-2015-06 (Surface Treatment) – MUNICIPALITY OF POWASSAN.
12. For the unit price bid, the Contractor shall provide all materials, labour, equipment and all other things necessary to satisfactorily complete the work in accordance with the plans specifications and special provisions and to the satisfaction of the Acting Municipal Engineer and/or the Municipal Road Superintendent.

13. The lowest or any tender will not necessarily be accepted.
14. Excess Loading of Motor Vehicles - Where a vehicle is hauling materials for use on the work under the Contract, in whole or in part upon a public highway and where motor vehicles registration is required for such vehicle, the Contractor shall not cause or permit such vehicle to be loaded beyond the legal limit as specified in The Highway Traffic Act, whether such vehicle is registered in the name of the Contractor or otherwise, except where there are designated areas in the contract where overloading is permitted. The Contractor shall bear the onus of weighing disputed loads.
15. No surface course trial area shall be required on this Contract.
16. Bidders are required to deposit a certified cheque, payable to the MUNICIPALITY OF POWASSAN for 10% of the total price bid. Unsuccessful bidder's cheques will be returned upon award of the contract and the successful bidder's cheque will be returned upon satisfactory completion of the work.
17. COMPATIBILITY TESTING: The Contractor shall be responsible to obtain compatibility testing for the specified binder and the aggregate. The Municipality can provide such material to the successful bidder.
18. APPLICATION RATES: The Contractor shall be responsible for determining application rates of both aggregate and emulsion **and must provide the rates** to the Owner in writing prior to the start of work.
19. Item 1 – This item will be paid by the square meter and shall consist of the supplying and application of all materials necessary to construct the Double Surface Treatment, together with all labour, tools, equipment or other things necessary to complete the work in accordance with the plans, specifications, and Special Provisions including providing a Grader and Operator for the fine grading to a 4% crown to the satisfaction of the Acting Municipal Engineer or the Municipal Road Superintendent.

The Double Surface Treatment shall be 7.5m wide in average. Valley View Drive is approximately 732 m long from Memorial Park Drive to the Rail Road Track (CN). The surface treatment will end approximately 1.2m from the Rail Road Track. The Contractor will be responsible to request coordination and presence of CN authority on site during the construction day. The Municipality will pay for one (1) CN authority person on site for 1 day only. Valley View Drive Road tapers from 6m to 7.5m for the first 200m, with an average width of 7.5m wide for the remainder. Allocation for overlapping all intersecting roads has been included in the quantities.

20. Item 2 – This item will be paid by the square meter and shall consist of the supplying and application of all materials necessary to construct the Double Surface Treatment, together with all labour, tools, equipment or other things necessary to complete the work in accordance with the plans, specifications, and Special Provisions include providing a Grader and Operator for the tie-in and fine grading and to the satisfaction of the Acting Municipal Engineer or the Municipal Road Superintendent.

The Double Surface Treatment patch work on McCarthy Street from Hummel Line to Weiler Line is based on three (3) patches being approximately 7m wide by 20m long respectively, for a total of approximately 60m of patches.

I/WE _____ have carefully examined this tender form, plans, specifications and special provisions and have inspected the site of the work and I/WE hereby offer to complete this work in accordance with these plans specifications and special provisions for the price indicated below:

FORM OF TENDER

ITEM #	O.P.S.S SPEC. #	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL BID
1.	304 S.P.	Supply and application of H.F. 150 with Class 2 Aggregates for <u>double</u> application on Valley View Drive in Powassan.	5,490	m ²		
2.	304 S.P.	Supply and application of H.F. 150 with Class 2 Aggregates for <u>double</u> application on three patches on McCarthy Street near Trout Creek.	420	m ²		
Provisional Items						
3.		Contingency item to the discretion of the Municipal Engineer.	1	Lump Sum	\$ 10,000	\$ 10,000

ESTIMATED TENDER: _____
H.S.T. _____

Total Estimated Tender: _____

WITNESS: _____

SIGNED: _____

COMPANY: _____

DATE: _____

ACCEPTED BY: _____

Mayor

Clerk