

Tender PW10-2025 Winter Sand – Calabogie

Tender Number: PW10-2025

**Sealed Tenders marked:
Addressed to:** Tender PW10-2025 Winter Sand - Calabogie
Steve Inwood, Roads Supervisor
Township of Greater Madawaska
19 Parnell St., P.O. Box 180
Calabogie, ON K0J 1H0

Closing Date: July 31, 2025 @ 1:00 p.m.

Tender Opening Date: July 31, 2025 @ 1:05 p.m.

For: Winter Sand - Calabogie

Location: 12470B Lanark Road (Township Sand Shed) 5,000 tonne
758 Mill Street (County Sand Shed) 1,500 tonne

Work To Be Completed By: October 31, 2025

Note: Contractor may bid on one or both items

All bidders who download any bid opportunity from the Township of Greater Madawaska Web Page are to check the page often for any changes or addendums. It is the bidders' sole responsibility to access the Web Page and download any changes or addendums to any bid opportunity. Any bids received that do not include posted addendums and/or change notices may be rejected.

LOWEST OR ANY TENDER NOT NECESSARILY ACCEPTED

Name of Individual or Firm: _____
(Hereafter referred to as the "Contractor")

Address: _____

Signature of Person
Signing for Firm: _____

Email Address: _____

Date: _____

Office of Person
Signing for Firm: _____

Witness or Firm Seal: _____

12470B Lanark Road – Township Sand Shed (Incl HST) \$ _____

758 Mill Street – County Sand Shed (Incl HST) \$ _____

Tender Total (HST Included) \$ _____

INFORMATION TO BIDDERS

Responsibilities of the Bidder

1. The Bidder hereby offers to furnish all equipment, tools and machinery required.
2. The successful bidder shall provide a certified copy of the Firm's Public Liability and Property Damage Insurance Policy for the works. Coverage shall be at least \$5,000,000 per accident in the name of the Township and County of Renfrew. Failure to provide such proof shall result in cancellation of the Contract. The Liability Insurance Certificate and the proof of WSIB coverage must be submitted to the Township County of Renfrew before any work may commence.
3. The bidder shall provide a certified cheque made payable to the Township for Item #1, and a certified cheque made payable to the County of Renfrew for Item #2, in the amount of 10% of the tender for that item. The cheque will be retained until the Township's and County's acceptance of the work.
4. Work for the Township portion must be completed by October 31, 2025. The County portion shall be completed by September 30, 2025.

Specs/Tendering Requirements

1. Ontario Provincial Standard Specifications and Form M-100

OPSS.MUNI 100, November 2024 "General Conditions of Contract" and the current version of the Ontario Provincial Standard Specifications listed below apply on this contract, unless otherwise stated in the tender documents. The revision in effect at the time the contract is advertised shall apply. Where further detail or clarification is required, reference shall be made to the appropriate Ontario Provincial Standard Specification or to Form M-100. Copies may be obtained from the Ministry of Transportation in Downsview, Ontario.

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|-------|----------------|--|
| (i) | OPSS.MUNI 314 | CONSTRUCTION SPECIFICATION FOR UNTREATED GRANULAR SUBBASE, BASE, SURFACE, SHOULDER, AND STOCKPILING. |
| (ii) | OPSS.MUNI 102 | CONSTRUCTION SPECIFICATION FOR WEIGHING OF MATERIALS. |
| (iii) | OPSS.MUNI 1001 | MATERIAL SPECIFICATION FOR AGGREGATES – GENERAL. |

- (iv) OPSS.MUNI 1010 MATERIAL SPECIFICATION FOR AGGREGATES – BASE, SUBBASE, SELECT SUBGRADE, GRANULAR SURFACE, SHOULDERING, BEDDING AND BACKFILL MATERIAL
- (v) OPSS.MUNI 1004 MATERIAL SPECIFICATION FOR AGGREGATES - MISCELLANEOUS

CONSTRUCTION

1. Materials/Stockpiling

Granular particles must satisfy the requirements of Table 12 – Gradation Requirements and OPSS.MUNI 1004. Stockpiling shall conform to the requirements of OPSS.MUNI 1001.

MEASUREMENT FOR PAYMENT

1. Granular Materials

Tonne Measurement

The method of weighing shall be in accordance with OPSS.MUNI 102. In addition, where a scale is found to be excess of Canada Weights and Measures Act (0.1% on indicated load for a permanent scale and 0.2% on indicated load for a portable scale), but not more than three times the Limits of Error, the scale may continue to be used for no more than 48 hours. Where the scale is in error by more than three times the Limits of Error, weighing of material on the scale must cease immediately.

BASIS OF PAYMENT

1. Payment at the Contract price shall be compensation in full for performing the work specified in the tender item and for the supply of all labour, equipment, and materials, except as otherwise provided in the tender, necessary to complete the work to the satisfaction of the Township.

COMPLETION DATE

1. The Contractor shall complete the Township's portion by **October 31, 2025**. The County Portion shall be completed by September 30, 2025.

If the time limit above is not sufficient to permit completion by the Contractor working a normal number of hours, the Contractor shall make changes to permit the work to be completed by the above date. Additional costs incurred shall be deemed to be included in the price bid for the works. If the work is not complete by the above date, or by an amended date allowed by an approved extension of time then the Contractor agrees to pay the Township or County a sum of \$300.00 per calendar day, for each day's delay in finishing the work, as liquidated damages.

SCREENED WINTER SAND SPECIAL PROVISIONS

1. After commencing the contract, the contractor must maintain a minimum production rate of 1,000 tonnes per day, and this rate must be maintained as a continuous operation throughout the contracted work. Work shall be carried out during regular workdays only, between the hours of 7:00 am and 4:30 pm Monday to Friday.
2. A stockpiling conveyor (stacker) with a minimum length of 65 feet shall be supplied by the contractor for stockpiling the sand. The loads of sand shall be dumped or fed directly in the conveyor upon their arrival, stockpiling of more than one or two loads onto the ground at a time shall not be allowed.
3. The Township shall supply the road salt. The contractor will be required to supply a loader and operator to treat the sand. Where the contractor has an automatic printout scale, the Township reserves the right to use that system along with contractor tickets (OPSS.1) and therefore, shall not supply a weighman. However, regular scale checks by the Township shall apply.

The County shall supply the road salt, loader and operator for treating the sand. Where the contractor has an automatic printout scale, the Township reserves the right to use that system along with contractor tickets (OPSS.MUNI 102) and therefore, shall not supply a weighman. However, regular scale checks by the Township shall apply.

4. This contract must meet or exceed all MTO standards and specifications for the supply and stockpiling of Screened Winter Sand. The following specifications can be obtained from the Ministry office in Ottawa. OPSS.MUNI 102, 314, 1001, 1004 and 1010.
5. Sand shall conform to the following physical requirement: When tested in conformance with the attrition test, as described in the MTO Laboratory Testing Manual Test Number LS-611, the loss for natural sand shall not exceed 9 percent by mass and for manufactured sand 14 percent by mass.
6. All costs of material, equipment labour, weigh scales, hauling and stockpiling shall be included in the unit price of this contract.
7. Sand for this Contract must be supplied from an aged stockpile which had a period of drying time. Delivery directly from a fresh pit bank will not be allowed.
8. For additional information please contact the following:

Re: 12470B Lanark Road – Township Sand Shed – Steve Inwood, 613-752-1442
Re: 758 Mill Street – County Sand Shed – Mike Behm, 613-735-7288 ext 478

SAND FOR WINTER SANDING

Sand shall conform to the following gradation requirements with the exception that for manufactured sand in the maximum percent passing the 75 µm sieve shall be 3 percent:

GRADATION REQUIREMENTS MTO Lab Test No. LS 602

MTO SIEVE DESIGNATION	PERCENTAGE PASSING
9.5 mm	100
6.7 mm	97 - 100
4.75 mm	90 – 100
2.36 mm	50 – 95
1.18 mm	20 - 90
600 µm	0 – 70
300 µm	0 – 35
150 µm	0 – 15
75 µm	0 - 5

Notes:

1. In addition to LS-602, to be confirmed by visual inspection of the stockpile.
- A. The minimum size of the test sample shall be 5 kg. Following oven drying, the sample shall be sieved on the 9.5 mm, 6.7 mm, and 4.75 mm sieves. Material passing the 4.75 mm sieve shall be split to an appropriate size according to LS-602 for subsequent washing and fine sieving. The final grading shall be calculated according to LS-602 as the percentage of material passing each sieve based on the total mass of the oven-dried sample

ITEM NO.	ITEM DESCRIPTION	UNIT	APPROXIMATE QUANTITY	UNIT PRICE	TOTAL
1.	SCREENED WINTER SAND Supplied and stock-piled at 12470B Lanark Road	TONNE	5,000 (Fill Sand Shed)		

SUB-TOTAL: \$ _____

TOTAL HST: \$ _____

TOTAL TENDER: \$ _____

ITEM NO.	ITEM DESCRIPTION	UNIT	APPROXIMATE QUANTITY	UNIT PRICE	TOTAL
2.	SCREENED WINTER SAND Supplied and stock-piled at 758 Mill Street	TONNE	1,500 (Fill Sand Shed)		

SUB-TOTAL: \$ _____

TOTAL HST: \$ _____

TOTAL TENDER: \$ _____

Please Note: Successful bidder will have to invoice The County of Renfrew for Item #2, the Sand Shed at 758 Mill Street in Calabogie. Invoice to be sent to Mike Behm at mebehm@countyofrenfrew.on.ca and pwtenders@countyofrenfrew.on.ca