



SEALED TENDERS FOR PAVING CLARK STREET WILL BE RECEIVED BY:

The Corporation of the Municipality of Powassan
250 Clark Street, PO Box 250
POWASSAN, ON, P0H 1Z0

TENDER NUMBER: 2026-04

ASPHALT MILLING AND PAVING – CLARK STREET

TENDER CLOSING DATE AND TIME: 2:00 P.M. LOCAL TIME June 30, 2026

TENDER OPENING TIME: 3:05 P.M. LOCAL TIME June 30, 2026

TENDER FOR: The milling of existing asphalt, supply and application of tack coat, and the supply and placement of 60 mm compacted SP12.5 hot mix asphalt on Clark Street, including all labour, materials, equipment, traffic control, and incidentals necessary to complete the work.

POSTED: June 15, 2026

Submission Requirement: This complete tender package must be submitted in a sealed envelope, clearly marked:

Tender 2026-04 – Asphalt Milling and Paving – Clark Street

**This complete tender package must be submitted in a sealed envelope, clearly marked 'Asphalt Milling and Paving – Clark Street' Tender: 2026-04
LOWEST OR ANY QUOTE NOT NECESSARILY ACCEPTED**

1. Schedule of Contract Documents

- Invitation to Tender and Tender Submission Requirements
- Information and Instructions to Bidders
- Scope of Work and Project Limits
- Special Provisions
- General Conditions
- Form of Tender and Schedule of Prices
- Appendix A - Appendix A - Aerial Location Plan, Historical Water/Sewer Record Drawings and Structure Reference Information (if available)

The information contained within Appendix A is provided for reference purposes only. The Municipality does not warrant the accuracy, completeness, or current condition of the information shown. Bidders shall satisfy themselves as to existing site conditions, dimensions, utility locations, and quantities prior to submitting a tender.

- Appendix B - Applicable OPSS MUNI Specifications: OPSS MUNI 310, 510, 1001, 1003, 1150, 1154, 1155 and other applicable standards, latest editions (not attached)
- Appendix C - Ontario Traffic Manual Book 7 requirements (not attached)
- Appendix D - Any issued addenda

Where a discrepancy exists between the Special Provisions and OPSS MUNI specifications, the Special Provisions shall govern.

2. Location of Work and Approximate Quantities

The work is located on Clark Street in the Municipality of Powassan. Quantities are approximate and subject to field verification.

Description	Approximate Quantity / Limit
Total measured road length	1,309 ft / approximately 399 m
Approximate road width	43 ft / approximately 13.1 m
Total paving area	Approximately 5,200 m ²
Confirmed mill and pave length	740 ft / approximately 226 m / approximately 2,955 m ²
Questionable section for possible pulverize and pave	569 ft / approximately 173 m / approximately 2,273 m ²
Known appurtenances for adjustment/reference	5 manholes, 11 storm drains/catch basins, and 1 valve

Intersection Tie-In Areas in Base Scope

Location	Width (m)	Depth (m)	Area (m ²)
Joseph Street southside	7.92	8.23	65.2
Edward Street southside	8.53	8.53	72.8
Edward Street northside	8.53	5.79	49.4
Total			187.4

The limits of paving within intersections shown in the table are approximate and shall be confirmed in the field by the Municipality and successful bidder.

The above intersection tie-in areas are included within the Base Scope of Work and are provided for reference purposes only. The Contractor shall match existing grades, crossfall, drainage patterns, and pavement elevations at all intersections and tie-in locations.

Quantity Disclaimer

All quantities provided within this tender are approximate and are intended for bidding purposes only. The Municipality reserves the right to increase, decrease, add, delete, or modify quantities as required to suit field conditions, available funding, and project requirements. No claim for additional compensation shall arise solely from a variation in estimated quantities.

3. Information and Instructions to Bidders

Tenders shall be submitted in a sealed envelope before the closing date and time. Late submissions will not be accepted.

All prices shall be in Canadian dollars and shall include all labour, materials, equipment, traffic control, tools, fuel, mobilization, demobilization, supervision and incidentals necessary to complete the work unless otherwise identified.

The Contractor shall examine the site and satisfy themselves as to the nature and extent of the work prior to submitting a tender.

The Municipality may reject any tender that is incomplete, unsigned, conditional, unbalanced, irregular, or not submitted in accordance with this tender package.

The Municipality reserves the right to accept or reject any tender and is not bound to accept the lowest or any tender.

The Municipality reserves the right to reduce quantities, eliminate provisional items, or award partial work to remain within budget.

Any addenda issued by the Municipality shall form part of the Contract Documents.

The successful Contractor shall provide proof of insurance, WSIB clearance, health and safety policy, material sources and mix design information prior to commencement of work.

The Contractor may be required to provide references and demonstrate experience completing similar municipal asphalt paving projects.

4. Scope of Work

The work generally consists of asphalt milling and paving of Clark Street, together with traffic control, tack coat, structure protection/adjustments, cleanup, and any provisional work directed by the Municipality.

Base Scope

- Mill existing asphalt surface to the specified depth and prepare the surface for paving.
- Supply and apply tack coat to milled asphalt surfaces and vertical edges as required.
- Supply and place one 60 mm compacted lift of SP12.5 hot mix asphalt.
- Maintain existing drainage, crossfall, driveway tie-ins and intersection tie-ins.
- Protect and/or adjust manholes, catch basins/storm drains, valve boxes and related appurtenances to match final pavement grades.
- Provide traffic control in accordance with Ontario Traffic Manual Book 7.
- Complete cleanup and remove debris from the site.

Provisional Scope

The following work shall only be completed where directed and approved by the Municipality:

- Pulverizing existing asphalt and base materials within the questionable section or localized failed areas.

- Reshaping and compacting pulverized material to suit the proposed road profile.
- Supply and placement of Granular A for base correction, padding or localized repairs.
- Localized full-depth repairs where unsuitable or unstable material is encountered.

Where pulverizing is directed, milling will not be required in those areas unless specifically directed by the Municipality.

5. Special Provisions

5.1 Milling

Milling depth shall generally be 40 mm to 50 mm, or as directed to maintain tie-ins and drainage.

Milling equipment shall be capable of maintaining a uniform depth, profile and crossfall and loading milled material directly into trucks.

The milled surface shall be swept clean prior to tack coat and paving.

The final milled surface shall maintain proper crossfall and drainage and shall be free from excessive grooves, ridges or surface irregularities.

All transitions at intersections, driveways and project limits shall be tapered or matched to provide a safe riding surface.

No longitudinal pavement elevation difference creating an unsafe condition shall remain open to traffic.

Milled asphalt material shall remain the property of the Municipality unless otherwise directed and shall be hauled to a location designated by the Municipality.

5.2 Asphalt Paving

Hot mix asphalt shall be SP12.5 unless otherwise approved by the Municipality.

Final compacted thickness shall be 60 mm.

Performance graded asphalt cement shall be PG 58-34 unless otherwise approved by the Municipality.

The Contractor shall provide asphalt mix design for review prior to paving.

All vertical faces, joints, structure edges and tie-ins shall be tack coated or painted with approved emulsion prior to paving.

Asphalt shall be placed and compacted in accordance with OPSS 310 requirements.

Longitudinal and transverse joints shall be constructed neatly, compacted properly and sealed/tacked as required.

All handwork required around structures, driveways, intersections and tie-ins shall be included in the applicable unit prices.

5.3 Tack Coat

Tack coat shall be SS-1, non-tracking tack coat, or approved equivalent.

Tack coat shall be applied to all milled asphalt surfaces prior to placement of new asphalt and to vertical surfaces at joints and structures.

Application shall follow the manufacturer's recommendations and OPSS requirements.

5.4 Structures: Manholes, Storm Drains and Valve Box

Known appurtenances include approximately 5 manholes, 11 storm drains/catch basins and 1 valve. The Contractor shall confirm all appurtenances in the field prior to commencing work.

The Contractor shall protect all manholes, catch basins/storm drains, valve boxes, frames, covers and grates during milling and paving.

Frames, covers and valve boxes shall be adjusted as required so that final elevations match the new pavement surface and provide a smooth transition.

Adjustment of structures shall include all labour, materials, equipment, saw cutting, removal, resetting, shimming, rebuilding, asphalt reinstatement, and incidentals necessary to bring frames, covers, grates, and valve boxes to final pavement grade.

The Contractor shall coordinate with the Municipality where existing drawings or structure reference drawings are provided in Appendix A.

Any damaged municipal appurtenances caused by the Contractor shall be repaired or replaced at the Contractor's expense.

5.5 Provisional Pulverizing and Base Repair

Pulverizing or full-depth base repair may be directed by the Municipality where any of the following conditions are encountered:

- Alligator/fatigue cracking
- Pumping or unstable base conditions
- Rutting greater than 20 mm
- Soft or unsuitable areas identified during milling
- Failed previous patches or localized settlement
- Areas where drainage or base condition indicates that mill and pave alone would be unsuitable

The Municipality reserves the right to direct all, part, or none of the provisional pulverizing, granular base repair, and full-depth repair work described herein. Payment shall only be made for provisional work authorized by the Municipality and completed to its satisfaction.

6. Traffic Control and Public Safety

All traffic control shall conform to Ontario Traffic Manual Book 7.

The Contractor shall provide all signs, barricades, cones, flag persons, warning devices and temporary traffic controls necessary to protect the public and workers.

The Contractor shall conduct operations to cause the least possible inconvenience to residents, businesses and the travelling public.

The Contractor shall maintain safe access to properties unless otherwise approved by the Municipality.

Work shall be completed during daylight hours unless otherwise approved by the Municipality.

7. Quality Control, Inspection and Testing

The Contractor shall provide asphalt mix design and material source information prior to commencement of work.

The Municipality reserves the right to inspect the work at any time and to require material testing, asphalt sampling, compaction testing or other quality assurance measures.

Testing ordered by the Municipality may be paid by the Municipality unless failed materials, poor workmanship, repeated testing or excessive testing is caused by the Contractor's work, in which case costs may be charged to the Contractor.

Any failed materials or workmanship shall be corrected or replaced at the Contractor's expense to the satisfaction of the Municipality.

Proof of scale calibration may be required prior to commencement of work. The Municipality reserves the right to verify asphalt loads and quantities.

8. Measurement for Payment

Item	Measurement
Milling	Square metres (m ²) actually completed and accepted
Hot Mix Asphalt SP12.5 - 60 mm	Square metres (m ²) actually completed and accepted, or as otherwise bid
Tack Coat	Square metres (m ²) actually completed and accepted
Pulverizing (Provisional)	Square metres (m ²) actually completed and accepted when directed
Granular A (Provisional)	Tonnes actually supplied, placed and accepted when directed
Structure adjustments	Each, if bid separately; otherwise included in applicable asphalt/milling unit prices
Contingency	As directed by the Municipality only

Payment will be based on approved quantities completed to the satisfaction of the Municipality. The Municipality may provide or require a checker, scale tickets, or other quantity verification as required.

9. Insurance, WSIB and Indemnification

The Contractor shall maintain automobile liability insurance for owned and non-owned licensed vehicles with limits of not less than \$5,000,000 inclusive per occurrence.

The Contractor shall maintain commercial general liability insurance with limits of not less than \$5,000,000 inclusive per occurrence.

The general liability policy shall name the Municipality as additional insured for the duration of the work and shall include a cross-liability clause.

The Contractor shall provide proof of insurance prior to commencement of work.

The Contractor shall provide valid WSIB clearance prior to commencement of work.

The Contractor shall indemnify and save harmless the Municipality, its officers, employees and agents from all claims, demands, actions or proceedings arising from anything done or omitted to be done by the Contractor or its subcontractors in connection with the work.

The Municipality shall retain all statutory holdbacks required under the Construction Act, R.S.O. 1990, as amended. Release of holdback funds shall occur in accordance with the requirements of the Act.

10. Occupational Health and Safety

The Contractor acknowledges its duties as an employer and supervisor under the Occupational Health and Safety Act and applicable regulations.

The Contractor shall take every precaution reasonable under the circumstances for the protection of workers and the public.

The Contractor shall provide a copy of its written Health and Safety Policy prior to commencement of work.

The Municipality may stop work without penalty where work is being carried out in an unsafe manner or without required protective devices, policies or procedures.

The Contractor shall obtain similar acknowledgements from any subcontractors performing work under this contract.

11. Utilities, Excess Loading and Site Cleanliness

The Contractor shall locate all underground and overhead utilities prior to commencing work and shall be responsible for any damage caused by its operations.

The Contractor shall obtain all necessary utility locates prior to commencing work and shall be responsible for protecting all underground and overhead utilities throughout the duration of the project.

The Contractor is responsible for maintaining a valid CVOR where applicable and ensuring all hauling complies with the Highway Traffic Act.

Vehicles shall not be loaded beyond legal limits. The Contractor shall bear the onus of weighing disputed loads.

Trucks hauling loose materials shall have loads trimmed and bodies tight to prevent spillage.

The Contractor shall prevent dust, mud, debris or loose material from becoming a nuisance. The Municipality may clean affected areas and back-charge the Contractor where required.

12. Schedule and Completion

Work shall be scheduled in consultation with the Municipality.

The anticipated construction period shall be between July 15, 2026 and September 30, 2026.

The Contractor shall provide a proposed construction schedule prior to commencing work.

All work shall be substantially completed no later than September 30, 2026 unless otherwise approved in writing by the Municipality.

Milling and paving shall be coordinated so that exposed milled surfaces are paved promptly. No milled surface shall remain overnight unless approved by the Municipality.

If the work is not completed by the agreed completion date, or by an approved extension of time, the Contractor agrees to pay the Municipality \$100.00 per calendar day as liquidated damages for each day of delay.

13. Warranty

The Contractor shall warrant all materials, workmanship, and completed work for a period of one (1) year from the date of Substantial Performance of the Work.

During the warranty period, the Contractor shall, at their own expense and within a reasonable timeframe acceptable to the Municipality, repair any defects, settlement, cracking, rutting, workmanship deficiencies, or failures attributable to the Contractor's operations, materials, or methods.

Normal wear, damage caused by third parties, utility work completed after construction, or conditions beyond the Contractor's control shall not be considered warranty items.

The Municipality's acceptance of the Work or release of holdback shall not relieve the Contractor of their warranty obligations.

14. Form of Tender and Schedule of Prices

I/We have carefully examined the Contract Documents and the site of the work and hereby offer to complete the work in accordance with the Contract Documents for the unit prices indicated below.

Item	Description	Quantity	Unit	Unit Price	Total
1	Milling, 40-50 mm, including saw cutting, sweeping, traffic control and hauling millings to municipal location	5,200	m ²	\$	\$
2	Hot Mix Asphalt SP12.5, 60 mm compacted thickness, including placement, compaction, joints, handwork, intersection tie-ins, driveway tie-ins and restoration.	5,200	m ²	\$	\$
3	Supply and apply tack coat	5,200	m ²	\$	\$
4	Pulverizing, reshaping and compaction (Provisional - as directed)	2,300	m ²	\$	\$
5	Supply, place and compact Granular A (Provisional - as directed)	200	tonnes	\$	\$
6	Adjust manholes to finished grade	5	each	\$	\$
7	Adjust storm drains/catch basins to finished grade	11	each	\$	\$
8	Adjust valve box to finished grade	1	each	\$	\$
9	Contingency allowance - to be used only as directed by Municipality	1	L.S.	\$	\$

Subtotal: \$_____

HST: \$_____

Total Bid: \$_____

Unit prices shall include all material required to achieve the specified compacted thickness.

15. Bidder Information and Signature

Contractor / Firm Name	
Address	
Telephone	
Email	
Authorized Signature	
Name and Title	
Date	
Witness / Seal	

16. Contractor Experience and Subcontractors

Statement A - Similar municipal paving experience / references	
Statement B - Subcontractors and portion of work to be sublet	
Statement C - Senior supervisory staff and relevant experience	

17. Appendices

Appendix A - Project Reference Information

The Municipality does not possess current design drawings for Clark Street.

Appendix A will consist of:

- Aerial location plan showing project limits.
- Historical water and sewer record drawings.
- Structure reference information, where available.

The information contained within Appendix A is provided for reference purposes only. The Municipality does not warrant the accuracy, completeness, or current condition of the information shown. Bidders shall satisfy themselves as to existing site conditions, dimensions, utility locations, and quantities prior to submitting a tender.

Appendix B - Applicable OPSS MUNI Specifications and standards. (not attached)

Appendix C - Ontario Traffic Manual Book 7 requirements. (not attached)

Appendix D - Issued addenda, if any.

FIGURE A-1 – CLARK STREET PROJECT OVERVIEW

Limits are approximate and provided for tendering purposes only. Contractors shall verify all conditions in the field prior to construction.



NOTE: Project limits shown are approximate and provided for tendering purposes only. Contractors shall verify all conditions in the field prior to construction.

PROJECT: Clark Street Improvements

LOCATION: Powassan, Ontario

DATE: June 2026

**FIGURE
A-1**