



Tenders for this work will be received by the Town of Ste. Anne, at:

Unit B, 30 Dawson Road
Ste. Anne, Manitoba
R5H 1B5

Until 2:00 PM, CDT on September 7, 2017

TENDER NO. 2017-01616-02

**FOUNDATION CONSTRUCTION AND INSTALLATION OF ONE STEEL TRUSS
PEDESTRIAN BRIDGE OVER SEINE RIVER IN THE TOWN OF STE. ANNE,
PROVINCE OF MANITOBA**

Operations Manager – John Desrochers
Telephone No. (204) 422-7134

COPY NO. 001

TO THE OPERATIONS MANAGER OF THE TOWN OF STE. ANNE:

I/We, the hereinafter signed, hereby tender and agree to execute and construct all the work of every description required in the construction and final completion of the following work:

Foundation Construction and Installation of One Steel Truss Pedestrian Bridge over Seine River in the Town of Ste. Anne, Province of Manitoba.

in accordance with the applicable specifications and with the plans on file in the Town of Ste. Anne Office.

WORK SCHEDULE

TENDER NO. 2017-01616

TENDER FOR: Foundation Construction and
Installation of One Steel Truss
Pedestrian Bridge over Seine River
in the Town of Ste. Anne, Province
of Manitoba.

CONTRACTOR: _____

Date on which Contractor Anticipates to be 100% Complete All Work: _____

Bidders shall indicate the percentage of work which they anticipate will be accomplished on each item of Work by the end of each Time Period. The percentages on each Item shall be carried forward until the items show 100% complete.

Bid Item No.	Items of Work	Time Period - Weeks - 2017		
		Week 1	Week 2	Week 3 *
1	Dismantling and Salvage of Existing Structure			
2	Structural Excavation			
3	Supplying and Driving Steel Bearing Piles			
4	Riprap At Bridges			
5	Supply and Placing Granular Backfill			
6	Supply and Installation of Timber Walls			
7	Installation of Steel Truss Pedestrian Bridge			
8	Mobilization of Equipment			

* Final Completion date October 31, 2017

For the interpretation of this Contract, the completion date of the Town governs and the Contractor's anticipated completion date is strictly for the Town's information to give some idea of the Contractor's work schedule.

SCHEDULE OF PRICES

Item Code	Description of Work	Estimated Quantities	Unit	Unit Price \$	Total \$
1	Dismantling and Salvage of Existing Structure	1	Lump Sum	Lump Sum	
2	Structural Excavation	1	Lump Sum	Lump Sum	
3	Supplying and Driving Steel Bearing Piles	36.6	m		
4	Riprap at Bridges	20	m3		
5	Supply and Placing Granular Backfill	20	m3		
6	Supply and Installation of Timber Walls	1	Lump Sum	Lump Sum	
7	Installation of Steel Truss Pedestrian Bridge	1	Lump Sum	Lump Sum	
8	Mobilization of Equipment	1	Lump Sum	Lump Sum	

Total Price: \$ _____

The following documents and specifications form part and parcel of this tender. Documents which are not contained in the Bridge Specification book are attached hereto:

<u>Name or Title</u>	<u>Number</u>	<u>Date</u>	<u>No. of Pages</u>
Special Provisions	161-01616-02	August 2017	13
Bidding Procedures	90	February 2017	14
General Conditions	100 (I)	February 2017	24
Provisions Relating to:			
- Liquidated Damages	130 (I)	February 2017	9
Specifications for:			
- Structural Excavation	1000 (I)	June 2013	5
- Supply and Placing Granular Backfill	1002 M	February 1982	1
- Supplying and Driving Steel Bearing Piles	1012 (I)	March 2010	7
- Dismantling and Salvage of Existing Structures	1020 (I)	April 2014	4
- Construction of Treated Timber Structures	1025 M	May 1984	4
- Erection of Structural Steel	1061(I)	March 2010	13
- Stone Rip-Rap	1297	July 2003	2
Bridge Plan	161-01616-02	August 2017	3
Bridge Shop Drawings	2015-01234	July 2017	2
Elastomeric Bearing Pads	2911-R1	August 2017	6
Algonquin Bridge – Pedestrian Bridge Installation Guide	--	January 2017	1

Bidding Requirements

General Specification 90 (I) For Bidding Procedures, details Bidding Requirements and Conditions. Submission of this tender shall be prima facie evidence that the undersigned has examined General Specification 90 (I) For Bidding Procedures and is familiar with the requirements contained therein.

Working Days and Liquidated Damages

Work on this project shall be completed free of liquidated damages on or before October 31, 2017.

Liquidated damages, after this specified time limit, will be charged at the rate of \$1000.00 per day.

Agreement

The undersigned agrees, should this tender be accepted, to enter into a written agreement with the Town of Ste. Anne, Province of Manitoba for the faithful performance of all work necessary or incidental to the completion of the herein described project, in accordance with the specifications and plans provided.

Amendment Acknowledgment

The Contractor acknowledges that the following tender amendments have been received and they form a part of this Tender.

Amendment

Date of Amendment

Dated at _____ this _____ day of _____, 2017

Name of Contractor

Per:

Contractor's Signature (Sealed)

Witness as to Contractor
(If Not Sealed)

Address

Telephone Numbers

Bus: _____ Res: _____



SPECIAL PROVISIONS

1. Scope of Work

1.1 The work to be done under this Contract shall include the following:

- Dismantling of existing bridge
- Disposal of exiting bridge material
- Excavation of the existing embankment to facilitate the construction of the abutments
- Construction of all substructure components
- Placement of synthetic filter blanket and rip rap slope protection
- Hauling, placing and compacting granular backfill material for the pathway in the area behind both abutment back-walls
- Assembly and erection of a steel truss pedestrian bridge
- Miscellaneous construction activities identified on the Plans and in these Special Provisions

2. Site Access and Laydown Area

2.1 The Contractor shall coordinate work schedule, site access, and lay-down area with town of Ste. Anne Operations Manager, Mr. John Desrochers at (204) 422-7134 or (204) 392-6986.

2.2 Contractors shall be aware that site access is limited. The existing bridge is located within a park consisting of surrounding grass, trees and narrow non-structural pavement pathways that lead to the bridge.

2.3 It is highly encouraged that all bidders visit the site prior to bidding to ensure they are aware of site access limitations, and understand the level of effort required to minimize and restore any damage to the surrounding area.

2.4 During access and throughout the operation, the Contractor will be responsible for repairing any damages they cause within the park, at no expense to the Town. Prior to commencing work, the Contractor shall submit the following to the Engineer:

- **A Site Access Plan identifying material, equipment, and procedures used to carefully access the site without damaging or disrupting the surroundings.**

2.5 The Contractor shall be responsible for constructing and maintaining access

SPECIAL PROVISIONS

required to the site and to the location of each substructure element at their own expense.

3. Cooperation with Others

3.1 Other utility companies, and/or crews may be working adjacent to the bridge during the course of construction activities. The Contractor shall cooperate with others with respect to the scheduling and conducting of their respective operations.

4. Work Schedule, Completion Date, and Liquidated Damages

4.1 The bridge site will be available for the Contractor to start construction on September 18, 2017.

4.2 In-stream construction will not be permitted during Manitoba In-Water Closed Construction Timing Windows established by Fisheries and Oceans Canada.

4.3 The site is subject to spring and summer timing windows for Southern Manitoba.

4.4 In accordance with Specification 130 (I), For Liquidated Damages, the following will apply:

4.4.1 The Contractor shall complete the Work by October 31, 2017;

4.4.2 Daily liquidated damages will be \$1,000.00.

4.5 For the purposes of Specification 130 (I), the Work in this Contract will not be considered road construction work.

5. Professional Liability

5.1 The Registered Professional Engineer(s) responsible for design and construction of all temporary shoring, and hoarding, shall submit proof of insurance coverage for professional liability except where the engineer is an employee of the Contractor, in which case the Contractor shall submit proof that work by the Registered Professional Engineer is included in the Contractor's insurance coverage. Drawings for temporary works shall be sealed by Registered Professional Engineer, certified in the Province of Manitoba.

6. Safety

6.1 The Contractor is reminded that his operations shall be conducted in accordance with the Manitoba Workplace Safety and Health Act. If it is determined at any stage of the Contract work that the Contractor is not conducting his operations in

SPECIAL PROVISIONS

accordance with the “Manitoba Workplace Safety and Health Act”, the work will be stopped immediately until a safety officer can determine what measures need to be brought into effect for compliance.

7. **Design**

- 7.1 The bridge has been designed in accordance with the requirements of CAN/CSA-S6-14 “Canadian Highway Bridge Design Code” including Pedestrian Loads and Maintenance Vehicle Loads.
- 7.2 When constructing this bridge, the Contractor shall follow the Plans, Special Provisions, and Specifications provided under this Contract; and follow the direction of the on-site Engineer.

8. **Regulatory Agencies and Environmental Requirements**

- 8.1 All Work shall be subject to the terms contained in the STANDARD MITIGATION MEASURES FOR BRIDGE REPAIR OR REPLACEMENT issued by Fisheries and Oceans Canada.
- 8.2 The Seine River is not listed as a navigable watercourse in the Schedule of the Act and the Town of Ste. Anne has not opted into the Schedule for purposes of this project. Therefore, Navigable Waters Approval for the Project is not required.
- 8.3 The provincial Fisheries Act will not apply to the project.
- 8.4 There are two know existing heritage sites near the project, including Ste. Anne’s Roman Catholic Church (site #278) and the Piney Road Bridge (Site #005). Manitoba Historic Resources Branch (HRB) of the Ministry of Sport, Culture and Heritage, have been notified and will require archaeological monitoring during any ground disturbance. A heritage permit may also be issued in which all conditions shall be abided by the Contractor.
- 8.4.1 As such, the Contractor shall provide the Engineer 7 days’ notice prior to disturbing any ground.
- 8.5 Mitigation Measures and Recommendations:
- 8.5.1 To avoid or reduce potential residual effects of bridge activities on riparian areas and fish and fish habitat in the Seine River, the following standard mitigation measures are recommended:
- Adhere to regional timing windows for removal of the existing bridge, which means no instream works between April 1 and June 30 due to the presence of spring and summer spawning fish. Based on our

SPECIAL PROVISIONS

construction schedule and because we are installing a clear span bridges which should not involve in-water work, the timing windows should not apply to this project.

- Situate equipment for construction, including site preparation, removal and installation activities, on dry land or operate from top of bank.
- Avoid work during wet and rainy periods.
- All rock used for rip-rap shall be free of silt / dirt and other debris.
- Make certain new and recycled bridge materials meet the current Canadian standards.
- Work does not include dredging, placing fill or grading beds and banks of the watercourse.
- Minimize disturbance to riparian vegetation as much as possible.
- Maintain effective erosion and sediment control measures in the riparian areas until re-vegetation of disturbed areas is achieved.
- Install effective erosion and sediment control measures prior to removal of the existing structure to prevent the entry of sediment into the watercourse.
- Inspect erosion and sediment control measures regularly to confirm they are functioning properly.
- Clean and remove debris from the pedestrian bridge deck and dispose of the material such that it does not enter the watercourse.
- Waste materials collected during removal activities must not be deposited into watercourses or riparian areas.
- Do not refuel any equipment or store fuel and other deleterious substances within 100 m of the watercourse.
- Machinery must arrive on site clean and free of fluid leaks.
- Keep an emergency spill kit on site in case of leaks and spills from machinery.
- All mitigating measures required by the regulatory agencies will not be paid for directly but will be considered a subsidiary obligation of the Contractor under this Contract.

9. **Materials**

9.1 The following materials will be supplied by the Town and will be available for

SPECIAL PROVISIONS

delivery to the site according to the following schedule. The Contractor shall take delivery at times arranged in consultation with the Engineer. All material will be delivered f.o.b. at the bridge site. The Contractor shall be responsible for unloading and storing the material in a proper manner.

- Steel Truss Pedestrian Bridge August 31, 2017

9.2 The Contractor shall notify the suppliers 7 days prior to the delivery of the materials supplied by the City.

9.3 The Contractor shall supply and install the following materials required to facilitate the construction of the bridge.

- Steel H (Bearing) piles
- All hardware to facilitate the bridge construction
- Abutment timber
- Miscellaneous structural steel
- Non-woven geotextile filter fabric
- Rip rap

9.4 The Contractor shall supply all aggregate sources and aggregate material for work included in this Contract.

9.5 There will be no additional payment for any material supplied by the Contractor. All costs shall be included under the payment for applicable unit Bid Item.

10. **Bridge Construction Surveying**

10.1 The Contractor shall be responsible for all of the surveying associated with the Construction of the new bridge.

10.2 The centreline of the new bridge will be the same as the Centreline of the existing bridge. The Contractor will be responsible for establishing centreline reference points.

10.3 The Contractor will be responsible for establishing offset benchmarks based on the following provided:

- Top of existing surface at centreline of South Abutment = 251.68 m.

10.4 The Contractor shall provide copies of all survey notes to the Engineer for the Town's records.

10.5 Surveying, associated with the construction of the bridge, will not be paid for

SPECIAL PROVISIONS

directly but will be considered a subsidiary obligation of the Contractor under this Contract.

11. Mobilization of Equipment

11.1 Payment for Mobilization will be as outlined under Specification 190(I) For Mobilization of Equipment.

12. Dismantling and Salvage of Existing Structure

12.1 The existing bridge is a 65 foot x 12 foot wide three span bridge. The bridge has a timber superstructure, timber back- walls, timber piers, and steel bridge rails.

12.2 As outlined under Specification 1021(I), the Contractor shall submit a detailed dismantling plan and schedule for review prior to commencing work. The procedure shall include detailed design notes, and Shop Drawings that are sealed, signed and dated by a Professional Engineer licenced to practice in the Province of Manitoba (P.Eng.).

12.3 Upon Completion of the work, the Contractor shall provide a letter of certification sealed by a P. Eng. identifying that an inspection has been completed and that methods of removal followed environmental requirements and as per sealed plans and procedures.

12.4 The Contractor shall also submit a description of the quantity and location for the demolition waste that will be recycled and reused.

13. Structural Excavation

13.1 The approach embankments shall be excavated to facilitate the construction of the abutments.

13.2 The embankment material shall be disposed of at a suitable location away from the bridge site approved by the Engineer and the Town.

13.3 Contrary to Specification 1000(I) For Structural Excavation, all excavation associated with the bridge foundation will be designated as Structural Excavation.

13.4 Contrary to Specification 1000(I), supplying, placing, finishing and heating of a Concrete Working Base will not be required under this Contract.

13.5 Contrary to Specification 1000(I), dewatering will be considered a subsidiary obligation under the lump sum payment for Structural Excavation.

SPECIAL PROVISIONS

14. **Field Welding**

- 14.1 Any company undertaking field welding shall be certified to Division 1, 2 or 3 of CSA Standard W47.1.
- 14.2 All welders shall be CWB certified for the applicable weld positions.
- 14.3 CWB approved weld procedures shall be submitted for review to the Engineer, prior to any field welding taking place.
- 14.4 All welding shall be done by the manual shielded metal arc welding process and shall conform to the requirements of CSA Standard W59.

15. **Supply and Driving Steel Bearing Piles**

- 15.1 Piling shall be installed in accordance with the requirements of Specification 1012 For Supply and Driving Steel Bearing Piles.
- 15.2 The Contractor shall submit the following to the Engineer:
 - Copies of Mill Test Certificates showing chemical analysis and physical tests for piling material. Piling material without certification will be rejected.
 - Manufacturer's specifications and catalogue for all mechanical hammers to be used.
 - Certificate of mass for gravity drop hammers. If this certificate is not available, the gravity or drop hammers shall be weighed in the presence of the Engineer. Hammers so weighed shall have the exact mass marked on them. Gravity hammers shall weigh at least 1.5 ton but in no case shall the mass of the hammer be less than the combined mass of the pile and pile cap.
 - Pile Driving procedures to be used for the installation of the driven steel bearing piles.
- 15.3 Contrary to Specification 1012(I), all piling shall be installed to the full length as shown on the Plans except as follows:
 - If refusal is reached prior to reaching an embedment length of 6.0 metres, continue driving in order to achieve an embedment length of 6.0 metres below the depth of abutment ground line.
 - If refusal is reached after an embedment length of 6.0 metres and prior to reaching the full length indicated on the Plans, no further driving is required.
 - If, after driving to the full length indicated on the Plans, it is determined, by the Engineer, that the pile has not achieved the required load bearing capacity,

SPECIAL PROVISIONS

additional pile length will be required.

- Refusal will be defined as a penetration of 30 blows per decimetre at a driving energy of 47 000 joules per blow.

15.3.1 In addition to Specification 1012(I), pile driving equipment shall be capable of developing a total energy of not less than 30 000 joules per blow and not more than 47 000 joules per blow. The hammer and pile shall be adequately cushioned to avoid damage to the top of the pile caused by the impact of driving forces. The cap and pile top shall be squared to distribute the hammer blow uniformly to the top surface of the pile.

15.4 If the top of the pile becomes damaged during the pile driving operation, driving shall be stopped, the damaged portion of the pile shall be removed and the top of the pile shall be squared.

15.5 If damage to the top of the pile continues to occur, the tops of piles shall be stiffened at no additional expense to the Town. The method used to stiffen the pile will be subject to approval by the Engineer.

15.6 The Contractor shall provide the Engineer with pile driving procedures and hammer specifications for review at least seven days prior to commencement of any pile driving.

15.7 Pre-boring will not be permitted and all piles should be driven from grade.

15.8 Contrary to Specification 1012(I), accuracy shall be as follows:

- Piles shall be installed with a variation of not more than 20 mm/m from the vertical or from the batter as shown on the Plans.
- Final pile position shall fall within the following tolerances:
 - Parallel to the centreline of bridge ± 25 mm
 - Parallel to centreline of foundation wall ± 50 mm

15.9 The Contractor shall replace any piles, or add additional pile(s), for piles that do not meet the specified refusal criteria or do not meet the above mentioned tolerances. Any modifications required to the pile cap, due to piles out of tolerance or due to required additional piles to compensate for out of tolerance piles, shall be carried out as specified by the Engineer at the Contractor's own costs.

15.10 Contrary to Specification 1012(I), payment for Supply and Driving Steel Bearing

SPECIAL PROVISIONS

Piles will be at the contract unit price and will be full compensation for all labour, equipment, tools and incidental materials necessary to complete the Work.

- 15.11 Further to Specification 1012(I), payment for attaching pile cover plates to the top of the H Piles by welding will be included in the Contract unit price for Piling.

16. Supply and Installation of Timber Walls

- 16.1 Timber walls shall be supplied and installed in accordance with the requirements of Specification 1025 M for Construction of Treated Timber Structures.
- 16.2 Timber back-walls and wing-walls shall be constructed as detailed on the Plans.
- 16.3 Abutment backing planks shall be installed tight to the timber cleats and spacers and to the adjacent backing planks to minimize the occurrence of gaps.
- 16.4 Timber back-wall planking shall be attached to the timber cleats with 6" galvanized Ardox nails. A minimum of two nails shall be used at each cleat.
- 16.5 Wing-wall planks shall be installed tight to the timber ties, cleats, and to the adjacent wing-wall planks to minimize the occurrence of gaps.
- 16.6 Timber wing-wall planking shall be attached to the timber ties and cleats with 6" galvanized Ardox nails. A minimum of two nails shall be used at each tie.
- 16.7 Contrary to Specification 1025 M, Payment for Installation Of Timber Walls will be at the contract lump sum price and will be full compensation for all labour, equipment, tools and incidental materials necessary to complete the Work as described herein and under Specification 1025 M.

17. Rip-Rap at Bridges

- 17.1 The rip rap used shall be Class 350 as defined in Specification 1297 For Stone Rip-Rap.
- 17.2 Prior to placing the rip rap, the spill-through slopes shall be shaped to the lines shown on the plans. Earth backfill material shall be used to bring up the elevation where required. Earth backfill material shall be placed in layers and compacted until firm. The depth of each layer shall not be more than 15 cm uncompacted.
- 17.3 Prior to placing the rip rap, the Contractor shall install Non-Woven Geotextile Filter Fabric under the extent of all riprap as shown on the bridge plans.
- 17.4 Further to Specification 1297, the unit price for Stone Rip-rap shall include the supply and installation of earth backfill and non-woven geotextile filter fabric,

SPECIAL PROVISIONS

and all labour, equipment, tools, and incidental materials necessary to complete the Work.

18. Supply and Placing Granular Backfill

- 18.1 Granular backfill material shall be placed in the excavated portion of the pathway behind Abutment Walls and Wing walls.
- 18.2 Contrary to Specification 1002 For Supplying and Placing Granular Backfill, the Contractor shall engage the services of a fully qualified technician to test the material for conformance to the grading requirements. A proctor test should also be completed as part of this submission. A copy of all test results shall be submitted to the Engineer at least 7 days before the material is to be used in the work. The Contractor shall be responsible for all costs associated with gradient and proctor testing.
- 18.3 Further to Specification 1002, The Contractor shall engage the services of a fully qualified technician during the placing and compacting of the earth embankment and granular backfill to ensure the material meets the density requirements. A copy of all test results shall be provided to the Engineer. The Contractor shall be responsible for all costs associated with density testing.
- 18.4 Contrary to Specification 1002, payment will be made at the unit price per cubic meter for Supplying and Placing Granular Backfill. The unit price will be full compensation for supply, testing, screening, loading, hauling, dumping, placing, and compacting the granular material. It shall also include all labour, equipment, tools, water, and incidental materials necessary to obtain the required density.

19. Installation of Steel Truss Pedestrian Bridge

- 19.1 The Contractor shall install the Steel Truss Pedestrian Bridge according to the applicable procedure outlined by Algonquin Bridge on the Pedestrian Bridge Installation Guide, Sheet 1.
- 19.2 The Contractor shall submit to the Engineer, a Bridge Erection Plan for review prior to lifting the bridge.
- 19.3 Further to the procedure outlined by Algonquin Bridge on the Pedestrian Bridge Installation Guide, Sheet 1, the Town of Ste. Anne will provide the Engineer to supervise the installation of the Steel Truss Pedestrian Bridge.
- 19.4 Payment for Installation Of Steel Truss Pedestrian Bridge will be at the contract lump sum price and will be full compensation for all labour, equipment, tools and incidental materials necessary to complete the Work.

SPECIAL PROVISIONS**20. Site Restoration**

- 20.1 Extra precautions shall be taken by the Contractor when operating equipment within the construction area near the existing bridge. Because the existing bridge is located within a grassy park with lightly paved paths, the ground is more susceptible to damage and disruption. As such, it is imperative that the Contractor leaves the park in a condition equal to or better than which they arrived.
- 20.2 During access and throughout the operation the Contractor will be responsible for repairing any damages they cause within the park, at no expense to the Town.
- 20.3 Upon completion of the Work, the Contractor shall clean the site; this shall include removing rubbish, construction debris, equipment and temporary structures.
- 20.4 The Contractor shall level disturbed areas and place topsoil and seed as required by the Engineer.
- 20.5 Site restoration will not be paid for directly, but will be considered a subsidiary obligation of the Contractor under this Contract.

21. Submittals

- 21.1 The Contractor shall send submittals to the Engineer for approval, providing adequate time (approx. 7 days) for review. The following is a list of submittals under the Contract that shall be included, but are not limited to:
- Construction Schedule
 - The Contractor shall submit to the Engineer, 7 days following receipt of the notice of award, a detailed construction schedule, employing the Critical Path Method, showing the proposed time of commencement and completion of each of the various operations to be performed under each item of work for this Contract, together with all necessary and appropriate information regarding sequence and correlation of work and provision of access.
 - Site Access Plan
 - Contractor's Certification Form (if required) for all Subcontractors as outlined under General Provision 100(I)
 - Testing Personnel
 - Emergency Response Plan and Safety Policies

SPECIAL PROVISIONS

- Letter of Notice for any Ground Disturbance (In accordance with Heritage Permit that may be issued by the Manitoba Historic Resources Branch)
- Bridge Dismantling Plan and Shop Drawings as outlined under Spec. 1021 (I)
- Letter of Advice for demolished and recycling of existing bridge timber as outlined under Spec 1021 (I)
- Mill Certificates showing chemical analysis and physical test for piling materials as outlined under Spec. 1012(I)
- Pile Driving Procedure including Pile Hammer Specifications as outlined under Spec. 1021(I)
- Welding Certificates and Procedures as outlined under Spec. 1012(I)
- Bridge Erection Plan as outlined under Spec. 1061(I)
- Granular Backfill Sieve and Proctor Analysis, and Density Test Results

22. Miscellaneous

- 22.1 The words “Town of Ste. Anne” shall be substituted for “Department” or “Department of Manitoba Infrastructure and Transportation” or “Manitoba Infrastructure and Transportation” or “MIT” as and where necessary for the correct reading of documents throughout this Contract.
- 22.2 Further to Specification 90, Bid submissions will be accepted electronically through MERX, or in hard copy at the Ste. Anne Town Office.
- 22.3 In addition to Specification 130 (I), the Contractor shall provide the Engineer 48 hours’ notice prior to the commencement or re-commencement of any work or change in work patterns affecting Town staffing levels. Work performed within the 48 hour notice period or work performed outside the normal work pattern within that 48 hour period will be considered unauthorized work.
- 22.4 In addition to Clause 5.9 of Specification 100 (I), all equipment shall arrive on site in a clean condition and shall be maintained to be free of fluid leaks.
- 22.5 In addition to Clause 5.9 of Specification 100 (I), the Contractor shall wash, refuel and service equipment; and store fuel and other materials for the equipment at locations at least 100 metres from the high water mark on each side of a waterbody.
- 22.6 In addition to Specification 100 (I), all equipment shall be left on site in a clean condition and shall be free of loose scale, burrs, dirt, oil and foreign material.

SPECIAL PROVISIONS

- 22.7 If outstanding minor Work remains to complete the Contract at the time of final inspection and acceptance and the Contractor does not wish to complete this Work, the Contractor may (subject to the discretion of the Engineer) be charged a fee as determined by the Engineer to compensate the Town of Ste. Anne for having others complete the Work.
- 22.8 During tendering, inquiries pertaining to the interpretation of the Bid Package documents shall be directed to:

Brian Bolingbroke, P. Eng.
Manager, Transportation – Bridges
WSP Canada
397 Maxwell Crescent
Regina, SK S4N 5X9
Phone: (306) 205-7942 Cell: (306) 539-6151

Daniel LeMay, P. Eng.
Engineer, Transportation – Bridges
WSP Canada
203 Wellman Cres.
Saskatoon, SK, S7T 0J1
Phone: (306) 518-0244 Cell: (306) 715-8643