



**TENDER PACKAGE NO. TR-2023-04**

**2023 PATHWAY PROJECTS**

**Prepared by**

**The City of Selkirk  
Operations Department  
739 Sophia Street  
Selkirk, MB R1A 2M1  
Phone: 204-785-4930**

**email: [operations@cityofselkirk.com](mailto:operations@cityofselkirk.com)**

**March 2023**

**Tender Notice**  
**2023 Pathway Projects**  
**TR-2023-04**

Tenders, clearly marked "2023 Pathway Projects" will be received up until 2:00 p.m., Local Time on Thursday, April 6, 2023 by email at [operations@cityofselkirk.com](mailto:operations@cityofselkirk.com)

Specifications and Tender Documents will be available on the City's website at [MySelkirk.ca/tenders](http://MySelkirk.ca/tenders) or request a copy by email at [operations@cityofselkirk.com](mailto:operations@cityofselkirk.com).

Successful Contractor to either pay City of Selkirk Business Tax or hold a valid City of Selkirk Business License.

All inquiries related to the Tender should be directed to Dan McDermid at [dmcdermid@cityofselkirk.com](mailto:dmcdermid@cityofselkirk.com)

Duane Nicol  
Chief Administrative Officer  
City of Selkirk  
200 Eaton Avenue  
Selkirk, MB  
R1A 0W6

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**1.1** SCOPE

The work to be done under this contract consists generally the furnishing of all required material, labour, plant and equipment to perform all work required for the 2023 Pathway Projects and related appurtenances in the City of Selkirk (the "Owner").

**1.2** DELIVERY AND OPENING OF TENDERS

Tenders, clearly marked as "Tender for 2023 Pathway Projects" will be received by 2:00 p.m. local time on Thursday, April 6, 2023 by email only and addressed to:

Operations Department  
[operations@cityofselkirk.com](mailto:operations@cityofselkirk.com)

On the same day commencing at 2:00 p.m., local time, the Tenders will be opened by a representative of the City. The Tenders will then be reviewed for compliance with these instructions to Bidders after which a contract may or may not be let, subject to the discretion of the Owner.

**1.3** TENDER DOCUMENTS

Complete Tender Documents may be obtained from the City's website at [MySelkirk.ca/tenders](http://MySelkirk.ca/tenders) or by emailing your request to [operations@cityofselkirk.com](mailto:operations@cityofselkirk.com).

**1.4** FORM OF TENDER

Each Tender shall include a complete Tender Form. The Tenderer shall fill in all blank spaces for prices and all other information required on the Tender Form.

**1.5** SECURITY DEPOSIT

Each Tender shall include a Security Deposit in the form of:

A scanned copy of a Certified Cheque payable to the City of Selkirk, in an amount of not less than Ten (10%) Percent of the Total Tender Price or a scanned copy of a Bid Bond in an amount of not less than Ten (10%) Percent of the Total Tender Price.

The Security Deposit of the Tenderer's will be retained until:

- (a) The successful Tenderer will have their Security Deposit returned within two (2) business days of receipt and acceptance of the required Contract Security; and
- (b) All of the other Tenderer Security Deposits shall be returned within (2) business days of the date on which the Contract has been awarded or lapsed.

### 1.6 CONSENT OF SURETY

All of the Tenderers shall include with their Tender, a "Consent of Surety Company" in the enclosed form, executed under its corporate seal by the Surety Company from which the Tenderer proposes to obtain any performance, labour and material payment or maintenance bonds required by the City.

### 1.7 VALIDITY OF TENDER

The Tenderer agrees that this tender and the prices quoted in the Tender Form are valid and open for acceptance by the Owner for a period of Thirty (30) calendar days from the date of opening of Tenders.

The Tenderer agrees that this Tender may be subject to a formal Contract being prepared and executed.

### 1.8 OMISSIONS, DISCREPANCIES AND INTERPRETATIONS

Should a Tenderer find omissions from, or discrepancies in any of the Tender Documents, or should he be in doubt as to the meaning of any part of these documents, he should notify the Director of Operations, in writing or by email before the closing date for Tenders. If the Director of Operations considers that a correction or interpretation is necessary or desirable, he will issue an addendum, no oral interpretations shall modify and provisions of the Tender Documents.

### 1.9 EXAMINATIONS OF SITE

Before submitting a Tender, the Tenderer should visit the site of the project and acquaint himself with the means of access, the conditions, nature and position of any existing structures, all obstructions, the nature and condition of the site, and all other factors which may affect the Tender or the execution of the work (the "Site Conditions").

The submission of a Tender shall constitute acceptance of the Site Conditions and the Owner shall not be responsible for any claims, whether for additional time or other compensation with respect to a Tenderers misunderstanding of the Site Conditions.

### 1.10 MANITOBA RETAIL SALES TAX AND GOODS AND SERVICES TAX

All prices tendered shall include any Manitoba Retail Tax (PST). Goods and Services Tax (GST) **excluded**.

### 1.11 CONSTRUCTION SCHEDULE

Within two (2) days after receipt of notification that the Tender has been accepted, the Contractor shall submit a proposed construction schedule to the Director of Operations for approval. The Construction Schedule shall show clearly, the proposed work set forth herein. It shall also indicate the labour force, plant and equipment to be employed on the works. This Schedule must provide for completion of work within the time limit specified in specification herein.

The detailed work schedule shall consist of a Gantt chart.

It is the Owner's intent that the Contractor will make continuous progress on the contract.

1.12 COMPLETION DATE (Substantial Performance)

It is the Owner's intent to have all the work completed within 40 working days. The successful Tenderer will receive notification of Contract Award on or before April 25, 2023. For every working day beyond the agreed upon Date of Completion as identified in Section 2.3, Contractor will be charged liquidated damages in the amount of \$1,500.00 per working day.

1.13 DISQUALIFICATION OF TENDERS

No Tender shall be considered which:

- (a) is received after the closing time for Tenders;
- (b) is not accompanied by the required Security Deposit; or
- (c) is a telegraphic facsimile or computer disk tender submission.

1.14 INFORMAL OR UNBALANCED TENDERS

Tenders which are incomplete, conditional, illegible or obscure, or that contain additions not called for, reservations, erasures, alterations (unless properly and clearly made and initialed by the Tender Signing Officer) or irregularities of any kind may be rejected as informal.

All entries in the Tender shall be made in ink or by typewriter. Entries or charges made in pencil may be considered invalid or informal.

Tenders that contain prices which appear unbalanced or otherwise likely to adversely affect the interest of the Owner, may be rejected.

1.15 TENDER EVALUATION GUIDELINES

The Owner reserves the right to reject any or all Tenders. The lowest Tender may not necessarily be accepted. All valid Tenders will be evaluated according to the following guidelines or criteria:

- (a) The past experience of the Tenderer, with emphasis given to experience on comparable road construction within an urban setting;
- (b) The Owner's past experience with the Tenderer on construction projects awarded with five (5) years of the Tender submission deadline;
- (c) The adequacy of the construction schedule submitted with the Tender;
- (d) The feasibility of the construction schedule submitted with the Tender;
- (e) The overall value provided to the City of Selkirk including, but not limited to, the

Tender price and local labour, material and equipment utilization.

1.16 MATHEMATICAL ERRORS IN TENDER

If the sum of the lump prices of the various sections of the Tender do not agree with the Total Tender Price, the Total Tender Price supersedes the lump sum prices of the Sections, to apply as the Contract Price.

1.17 BONDS AND INSURANCE

On award of the Contract, the successful Tenderer/Contractor shall provide a Performance Bond in the amount of Fifty (50) Percent of the Tender Price. All costs associated with bonding shall be borne by the Tenderer. The Security Deposit shall be returned upon completion of the requirement.

On award of the Contract, the successful Tenderer/Contractor shall provide the City with a copy of the Bidder's Comprehensive General Liability Insurance Policy in an amount of not less than \$2,000,000. Said Insurance shall defend, keep harmless and fully indemnify the City from and against all accidents, loss, costs, charges, damages and expenses which it may at any time bear, sustain or suffer by reason of or on account of said work performed and material supplied by the contractor.

1.18 COMPLETION CERTIFICATE

The terms of the Contract shall oblige the Owner to make payment in full for all work, which has been completed, upon the issuance of the completion certificate. The Owner may withhold a sufficient and reasonable sum, as determined by the Director of Operations until uncompleted work is finished or deficiencies in any part of the constructed works are rectified. Should completion or unfinished work not commence, or the rectification of any deficiencies not begin within ten (10) days of being notified to do so, the Owner may have the work performed by others, and pay the cost of this work from the monies being retained.

The Contractor, prior to issuance of the completion Certificate shall be required to submit in duplicate the following:

1. Contractor's final claim.
2. A Statutory Declaration that all liabilities incurred by the Contractor and his Subcontractors in carrying out the Contract, have been paid and there are no liens, garnishes, attachments or claims relating to the work.
3. A clearance letter from the Worker' Compensation Board.



1.19 WORKING DAYS

Further to 1.12, the terms and conditions of the Contract shall provide that the Owner's determination of whether or not atmospheric and site conditions are such that a working day is deemed to have elapsed may be based at one time on one type of work while at another time a working day may be based on another type of work. When more than one type of major work is involved, the quantity of equipment that must be able to work in order to meet the requirements of a working day may vary considerably from that specified in the Instructions to Bidders.

In the event that incidental work is behind schedule which, in the opinion of the Owner, should have been or could have been carried out by the Contractor in conjunction with or immediately following work of a major type, the Owner hereby reserves the right to change working days on the incidental work until such time as it is up to schedule.

When the major type of work involves restoration of the site to the condition it was prior to rainfall, working days shall not be charged.

The Owner will furnish the Contractor with a daily record for each major type of work showing various information concerning the equipment, the time it worked, could have worked and working days charged. This report is to be signed each day by an authorized representative of the Contractor.

Notwithstanding 1.12, if the Contractor chooses to work on a Saturday, Sunday of statutory or civic holiday and is able to complete at least seven (7) hours of work during the period between 7:00 a.m. Selkirk time or the time the Contractor's operations normally commence, whichever is earlier, and 7:00 p.m. Selkirk time the day shall be considered a working day.

Working days shall be incurred by the Contractor for every working day as defined herein. Working days shall be incurred starting the date the Contractor commences work on site, or the date of commencement identified on the Contractor's submitted schedule (1.11), whichever occurs first.

**Planned Breaks in Construction**

- (a) The Contractor will be permitted planned suspensions of on-site construction to facilitate crew breaks and seasonal weather breaks where contract work is not completed. Working days will not be incurred during these periods.
- (b) All planned breaks in on-site construction activity must be clearly identified in the Contractor's detailed construction schedule (1.11) and notice must be provided in writing a minimum of two (2) business days prior to the planned suspension of work. Failure of the Contractor to provide adequate notice in the opinion of the Owner, may result in working days being incurred.
- (c) During these periods, the site must be made secure, roadways completely operational and all existing facilities and work in progress be protected from weather or other potentially harmful effects.
- (d) Upon recommencement of site activities after long breaks (greater than 1 month), the Contractor shall provide an updated schedule and notification to the Owner a minimum of five (5) business days prior to recommencement of work.

- (e) No changes to contract completion dates resulting from suspension of contract time as described herein will be considered.
- (f) No additional costs associated with demobilization and remobilization resulting from suspension of contract time will be considered.

#### 1.20 JOB MEETING

Regular weekly job meeting will be held at the site. These meetings shall be attended by a minimum of one representative of the Owner and one representative of the Contractor. Each representative shall be a responsible person capable of expressing the position of the Owner and the Contractor respectively on any matter discussed at the meeting including the work schedule and the need to make any revisions to the work schedule. The progress of the work will be reviewed at each of these meetings.

The Owner reserves the right to cancel any job or meeting or call additional job meetings whenever he/she deems it necessary.

#### 1.21 TOTAL PERFORMANCE OF THE WORK

- a) Further to 1.17 of the Instructions to Bidders, the Contractor shall achieve Total Performance of the Work within 65 working days.
- b) When the Contractor and / or Consultant considers the Work to be totally performed, the Contractor shall arrange, attend and assist in the inspection of the Work with the Consultant for purposes of verifying Total Performance. Any defects or deficiencies in the Work noted during that inspection shall be remedied by the Contractor at the earliest possible instance and the Consultant notified so that the Work can be re-inspected.
- c) Further to 1.17 of the Instructions to Bidders the day that the Work has been inspected and certified as being totally performed to the requirements of the Contract Documents by the Owner through the issue of a Certificate of Total Performance is the date that Total Performance of the Work has been achieved.

#### 1.22 LIQUIDATED DAMAGES

In case the Contractor shall fail to complete the work in accordance with the Contract and to the satisfaction of the Engineer, within the times or time specified, the Contractor shall pay to the Owner amounts payable by the Owner in respect of site supervision of the work the sum of \$1,500.00 for each and every working day that the work or works shall remain unfinished after the time so specified; which said sum or sums is hereby agreed upon by the parties hereto as the liquidated damages with respect to site supervision costs and expenses that the Owner will incur by reason of said delay and default, and not as a penalty; and the Owner's right to recover any other kind of damages or losses including, but not limited to disruptions to traffic volumes and flows, additional insurance claims or third parties, which were not known or calculable when the liquidated damages were determined is preserved. The Owner may deduct and retain the amounts of such liquidated damages out of the monies which may be due or become due to the Contractor under the Contract.

ITEMS IN CONTRACT	DESCRIPTION	PERIOD OF GUARANTEE (MONTHS)
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The above quoted period of guarantee shall commence on the date of issuance of this Completion Certificate.

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2.1	SUBMISSION
2.2	SUMMARY OF ITEMS AND PRICES
2.3	OBLIGATIONS
2.4	SIGNATURES
2.5	STATEMENTS
2.6	DRAWINGS

2.1 SUBMISSION

The following Tender is hereby submitted to:

THE CITY OF SELKIRK  
SELKIRK, MANITOBA

hereinafter called the "OWNER"

On behalf of:

\_\_\_\_\_  
(Contractor)

\_\_\_\_\_  
(Address)

hereinafter called the "TENDERER"

The Tenderer agrees to furnish all materials, equipment, labour, tools, plant and services necessary for the complete construction of the 2023 Pathway Projects and all necessary works in Selkirk, Manitoba, all in accordance with the Agreement, General and Supplementary General Conditions, Instructions to Bidders, Tender Form, Specifications and Drawings which form the Contract Documents.

(Tenderer to list addenda received, if no addenda received, mark "None")

<u>Addendum No.</u>	<u>Date Received</u>
_____	_____
_____	_____
_____	_____
_____	_____

2.2 SUMMARY OF ITEMS AND PRICES**RECONSTRUCTION**

- 1 Active Transportation Pathway Extension -  
Eveline to Waterfront (opposite Superior Avenue) \$ \_\_\_\_\_
- 2 Selkirk Park Pathway  
Park Entrance on Queen to Campground Office \$ \_\_\_\_\_
- TOTAL - 1 & 2** \$ \_\_\_\_\_

I(We), \_\_\_\_\_  
the Tenderer, being acquainted with the site of the proposed work, the local laws and by-laws and these Contract Documents do hereby tender to construct the works in accordance with the Contract Documents and such further addenda as may be issued from time to time to complete the said works within the time set forth herein for the sum of: (in words)

\_\_\_\_\_.  
hereinafter known as the "Total Tender Price".

2.3 OBLIGATIONS

Date of Completion

Date of Completion - \_\_\_\_\_, 2023. Tenderer shall be charged liquidated damages in an amount of \$1,500.00 per working day after completion date passes.

2.4 SIGNATURES

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
(Signature of Witness)

\_\_\_\_\_  
(Signature of Tenderer)

\_\_\_\_\_  
(Please Print)

\_\_\_\_\_  
(Please Print)

NOTE:

1. If the Tender is submitted by or on behalf of a Corporation, it must be signed by the President, Vice-President and the Secretary-Treasurer, or other properly authorized signed officers and the Corporate Seal must be affixed.
2. If the Tender is submitted by an individual(s), it must be signed by such individual(s) in the presence of a subscribing witness.
3. If the Tender is submitted by a partnership, it must be signed by all partners in the presence of a subscribing witness.
4. The Owner may require evidence of the authority of any person purporting to sign a Tender on behalf of a person, firm or corporation, whether as a principal, agent or attorney.

2.5 STATEMENTS

STATEMENT "A"  
TENDERER'S EXPERIENCE IN SIMILAR WORK

<u>Year</u>	<u>Description of Contract</u>	<u>For Whom Work Was Performed</u>	<u>Value</u>

STATEMENT "B"  
TENDERER'S SENIOR SUPERVISORY STAFF

<u>Name</u>	<u>Position</u>	<u>Qualifications</u>	<u>Years of Experience</u>

NOTE: Failure of the Tenderer to complete Statements "A" and "B" may be grounds for rejection of the Tender.



2.5 STATEMENTS Cont'd.STATEMENT "C"  
TENDERER'S PLANT

The Tenderer shall list below the construction plant he proposes to use on this project, other plants he has available or under his control, and the plant he proposes to hire.

NOTE: Failure of the Tenderer to complete this Statement "C" may be grounds for rejection of this Tender.

2.5 STATEMENTS Cont'd.

STATEMENT "D"  
SUBCONTRACTORS AND SUPPLIERS

The Tenderer shall quote the name and address of each proposed Subcontractor or Supplier. After the Tender has been accepted by the Owner, the Contractor shall not be allowed to substitute other Subcontractors or Suppliers in place of those names below without written approval of the Owner.

<u>Sub-trade of Supplier</u>	<u>Name of Subcontractor or Supplier</u>	<u>Address</u>
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NOTE: Failure of the Tenderer to complete this Statement "D" may be grounds for rejection of this Tender.

2.5 STATEMENTS Cont'd.STATEMENT "E"  
ALTERNATIVES

The Tenderer shall list herein any material or equipment he proposes as an Alternative to the material specified, together with all costs and supporting information required. (Supporting description and technical data should be attached to the Tender.)

<u>Name of Item to be Substituted</u>	<u>Specification Reference</u>	<u>Addition to the Total Tender Price</u>	<u>Deduction from Total Tender Price</u>
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NOTE: Failure of the Tenderer to complete this Statement "E" may be grounds for rejection of this Tender. If no alternatives are being proposed by the Tenderer at the time of Tender submission, Tenderer shall complete this Statement by inserting "No alternatives proposed".

**CONSENT OF SURETY COMPANY**

DATE \_\_\_\_\_, 20\_\_.

City of Selkirk, Manitoba  
739 Sophia Street  
Selkirk, Manitoba  
R1A 2M1

To Whom it May Concern:

**RE: 2023 Pathway Projects, Selkirk, Manitoba**

Should the City of Selkirk, Manitoba hereinafter referred to as the "Owner") accept the tender of and execute an agreement with

\_\_\_\_\_  
(hereinafter referred to as the "Tenderer"), we, the undersigned surety company, do hereby consent and agree to become bound to the owner as sureties for the Tenderer in any of the following bonds, if requested by the Owner.

**PERFORMANCE BOND OF AN AMOUNT EQUAL TO 50% OF THE TOTAL TENDERED PRICE.**

We, the undersigned surety company, agree to furnish the Owner with the said bond within 10 days after written notification that the Owner has requested the said bond. We hereby further do declare that our company is legally entitled to do business in the Province of Manitoba, and is worth over and above our present liabilities the amount herein set forth.

Yours Very Truly,

\_\_\_\_\_  
(Name of Surety Company)

\_\_\_\_\_  
(Address)

Seal

**2.6 Drawings:**

Selkirk Park Pathway Front Gates to Campground Office      Park Path 2023-1

Selkirk Park Pathway Front Gates to Campground Office      Park Path 2023-2

Superior Avenue Accessibility Pathway

**INDEX**

- 3.1 SPECIFICATIONS
- 3.2 TESTING AND APPROVAL

The Contractor shall carry out the work as outlined in these documents. The performance of work and the supply of materials shall be according to the latest revision of the City of Winnipeg Works and Operations Department Standard Construction Specifications which are available in Adobe Acrobat (.pdf) format on the Information Connection page at the City of Winnipeg, Corporate Finance, Materials Management Division internet site at <http://www.winnipeg.ca/matmgt>.

The following specifications and standard details which are included in the Standard Construction Specifications of the City of Winnipeg are applicable to this work whether or not specifically listed on the Tender Form.

### 3.1 SPECIFICATIONS

CW 2130-R12	Gravity Sewers
CW 3110-R21	Sub-Grade, Sub-Base and Base Course Construction
CW 3210-R8	Adjustment of Abandonment of Existing Boulevard Structures and Appurtenances
CW 3325-R5	Concrete Sidewalk
CW 3326-R3	Detectable Warning Tiles
CW 3240-R10	Renewal of Existing Curbs
CW 3310-R17	Portland Cement Concrete Pavement Works
CW 3410-R12	Asphaltic Concrete Pavement Works
CW 3450-R6	Planing of Pavement
CW 3510-R9	Sodding
CW 3520-R7	Seeding
CW 3540-R5	Topsoil and Finish Grading for Establishment of Turf Areas
CW 3615-R4	Riprap

### 3.2 TESTING AND APPROVAL

All materials supplied under this Contract shall be subject to inspection and testing by the Owner or by the Testing Laboratory designated by the Owner. There shall be no charge to the City for any materials taken by the Owner for testing purposes.

The Owner shall approve all materials before any construction is undertaken. If, in the opinion of the Owner, such materials, in whole or in part, do not conform to this

Tenders cited Construction Specifications detailed herein or are found to be defective in manufacture or have become damaged in transit, storage or handling operations, then such material shall be rejected by the Owner and replaced by the Contractor at its own expense.



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- 4.1 BOULEVARD RESTORATION
- 4.2 CURBS
- 4.3 ASPHALT CUTTINGS
- 4.4 CULVERTS, CATCHBASINS, MANHOLE FRAMES AND COVERS
- 4.5 PRIVATE APPROACHES
- 4.6 CONSTRUCTION TRAFFIC
- 4.7 TRAFFIC CONTROL AND MAINTENANCE OF ACCESS
- 4.8 EXCAVATION AND BACKFILL

**4.1 BOULEVARD RESTORATION**

Boulevard restoration is incidental to curb removal and replacement. Contractor to restore these sod areas back to existing.

**4.2 CURBS**

Streets with asphaltic pavement curbs to be replaced with 150mm x 300mm barrier concrete curbs.

Streets with no present curb and gutter to have extruded mountable curb and gutter unless otherwise shown on drawing.

**4.3 ASPHALT CUTTINGS**

All asphalt cuttings from planing of pavement shall be disposed of by the Contractor as directed by the City of Selkirk.

**4.4 CULVERTS, CATCH BASINS AND MANHOLE FRAMES AND COVERS**

All culverts, catch basins and manhole frames and covers salvaged in excavation work shall be disposed of by the Contractor at the City of Selkirk's Public Works Yard, 739 Sophia Street.

**4.5 APPROACHES**

Payment for private driveway approaches shall be at the agreed price per tonne.

**4.6 CONSTRUCTION TRAFFIC**

The Contractor shall make provisions for maintaining traffic in the streets, and no vehicular or pedestrian traffic shall be stopped, restricted or diverted except by written permission of the Director of Operations.

The footways, driveways, bridges and steps shall be provided and maintained by the Contractor where the same are required to maintain traffic. Materials shall be piled and stored so not to interfere with the ordinary use of the streets and sidewalks.

The Contractor's equipment will not be permitted on streets outside of the work area other than those designated as "Truck Routes", without authorization in writing from the Director of Operations.

**4.7 TRAFFIC CONTROL AND MAINTENANCE OF ACCESS**

It will be the responsibility of the Contractor under the Contract to maintain traffic during the entire period of the Contract and to ensure that maximum protection is afforded to the road user and that the Contractor's operations in no way interfere with the safe operation of traffic.

Where deemed necessary by the Director of Operations, a temporary access roadway shall be constructed by the Contractor for any residence or building that does not have an alternate means of vehicular access. The access roadway shall also be maintained, removed and the site thoroughly cleaned and restored upon completion by the Contractor. This work shall be incidental to the Contract unless specified for payment in the Special Provisions.

The Contractor shall supply, erect and maintain all applicable traffic control devices in accordance with the provisions of the latest edition of the "Manual of Temporary Traffic Control in Work Areas on City Streets" issued by the City of Winnipeg which is being adopted by the Owner for the purpose of the Contract.

The manual is available from the City of Winnipeg.

The Contractor shall provide and maintain flagmen in accordance with the Manual.

The Contractor shall take all other safety measures necessary to cope with any peculiar or unusual circumstances which have not been set out in the Manual.

Improper signing will be sufficient reason for the Director of Operations to immediately shut down the entire job. In addition to penalties imposed under the City of Selkirk Traffic By-law, working days will be assessed during the period of shutdown. No extensions of the Contract time or schedule will be permitted for any shut downs related to improper signage or other violations of the City of Selkirk Traffic By-law.

Barricades supplied and installed by the Contractor in the performance of the work must clearly show the name of the Contractor and the telephone number(s) at which he can be reached twenty-four (24) hours a day, seven days a week.

During the hours when the Contractor is not working, equipment and stockpiled material shall be left in such a location so as not to interfere with nor present a hazard to motorists or pedestrians.

#### 4.8 EXCAVATION AND BACKFILL

All excavated material to be distributed on site in locations provided by the City. Disposal sites to be levelled to the satisfaction of the City.

The City shall provide an optional disposal site for all surplus clean clay, concrete and/or asphalt from the construction site. The material is not to include any refuse, rebar, metals, wood, organics, construction waste or any other deleterious materials. Any surplus soil material not meeting these requirements shall not be considered clean clay and/or pavement and shall not be permitted.

The disposal location provided by the City will be at the Old Landfill Site. Arrangements to be made with Ryan Sicinski (204-785-0843) for disposal of the surplus material.

There will be no tipping fees charged at the landfill site to the contractor for the disposal of surplus soil material meeting the requirements of clean clay as specified.

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5.1 DESCRIPTION5.1.1 General

- a) This specification covers the removal of existing asphalt curbs and replacement with reinforced concrete curbs.

5.1.2 Definitions

- a) Curb Replacement –existing curbs removed and reinstalled for grade revisions or improving their condition in the same location.

5.1.3 Referenced Standard Construction Specifications

- a) CW 1130 – Work Site Requirements
- b) CW 3310 – Portland Cement Concrete Pavement Works
- c) CW 3410 – Asphaltic Concrete Pavement Works
- d) CW 3450 – Planing of Pavement
- e) CW 3710 – Products Approved for use in Surface Works

5.1 MATERIALS5.2.1 Concrete Materials

- a) Supply concrete materials in accordance with Section 5 and 6 of CW 3310.

5.2.2 Reinforcing Steel

- a) Supply curb reinforcing steel in accordance with Clauses 5.4.4 and 5.4.5 of CW 3310.

5.2.3 Asphalt Material

- a) Asphalt material will be Type 1A and will be supplied in accordance with Sections 5 and 6 of CW 3410.

5.3 CONSTRUCTION METHODS5.3.1 Asphalt Curb Removal

- a) Remove existing asphalt curb by planing methods at the locations as shown on the Drawings or as directed by the Owner.
- b) Plane to within 5 millimetres of the top of the existing pavement or as directed by the Owner.

- c) Ensure the existing pavement surface mat is not damaged by the planing operation. Repair asphalt as required to provide smooth service.
- d) Utilize planing equipment in accordance with CW 3450.
- e) Saw-cut existing curbs within 150 millimetres of the designated limits and remove by hand methods to the satisfaction of the Owner.
- f) Dispose of planing material in accordance with Section 3.4 of CW 1130.

### 5.3.2 Concrete Curb Installation

- a) Install curbs at locations as shown on the Drawings or as directed by the Owner.
- b) Excavate only material immediately behind curbs that is required for installation to a maximum distance of 150 millimetres.
- c) Install new reinforcing steel and tie-bars as shown on the Drawings. Provide a minimum of 40 millimetres cover between reinforcing steel and the finished concrete surface.
- d) Install barrier curbs in accordance with SD-203A, SD-203B, SD-204, SD-205 and SD-206A.
- e) Install safety curb in accordance with SD-206B.
- f) Install ramp curbs in accordance with SD-229A, SD-229B, SD-229C, SD-229D and SD-229E.
- g) Place concrete in accordance with Specification CW 3310.
- h) Lower curb height at localized areas as directed by Owner to provide boulevard drainage.
- i) Install curbs greater than 30.0 metres of continuous length with slip-form paving equipment or hand methods as approved by the Owner.
- j) Place and compact asphalt material immediately in front of the curb to the satisfaction of the Owner when the asphalt overlay is not identified to be removed.

- k) Place and compact suitable backfill material behind the curbs to the satisfaction of the Owner.

#### 5.4 MEASUREMENT AND PAYMENT

##### 5.4.1 Asphalt Curb Removal

- a) Asphalt curb removal is included within the asphalt removal scope of work.
- b) Removal of existing asphalt material immediately in front of the curb that is required for installation will be included in the payment for the "Items of Work" listed for Asphalt Curb Removal when the asphalt overlay is not identified to be removed.

##### 5.4.2 Concrete Curb Installation

- a) Concrete curb installation will be measured on a length basis and paid for at the Contract Unit Price per metre for the "Items of Work" listed here below. The length to be paid for will be the total number of metres of concrete curb installed in accordance with this specification, accepted and measured by the Owner.

##### 5.4.3 Sodding Using Imported Topsoil

- a) Sodding using imported topsoil on other streets to be paid by square meter of installation of sod.





NO.	DESCRIPTION	DATE	BY	CHECKED	APPROVED
1	ISSUED FOR PERMIT	10/10/2023	...	...	...
2	ISSUED FOR CONSTRUCTION	...	...	...	...
3	ISSUED FOR AS-BUILT	...	...	...	...

THE OWNER OF THE CONTRACT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE WORK.

NO.	DESCRIPTION	DATE	BY	CHECKED	APPROVED
1	ISSUED FOR PERMIT	10/10/2023	...	...	...
2	ISSUED FOR CONSTRUCTION	...	...	...	...
3	ISSUED FOR AS-BUILT	...	...	...	...



2023 CAPITAL ROADWORKS RENOVATION  
SELKIRK PARK PATHWAY  
FRONT GATES TO  
CAMPGROUND OFFICE  
PARK PATH 2023

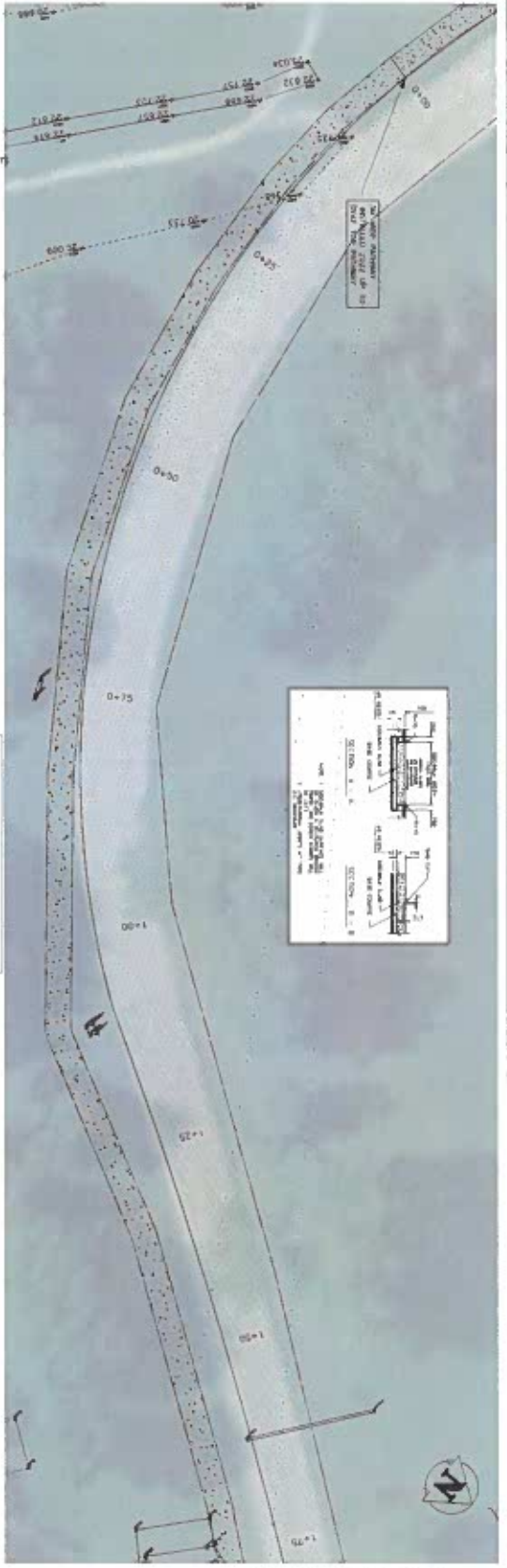


SEE MATCHLINE AA @ STA 1+75

SEE MATCHLINE BB @ STA 3+00  
ON DWG PAR-K PATH-2 2023

NOTES:  
1. MATERIALS AND METHODS OF CONSTRUCTION SHALL BE AS SPECIFIED IN THE CONTRACT DOCUMENTS.  
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE WORK.  
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE WORK.

1-1-00  
1-1-50  
1-1-75



SEE MATCHLINE AA @ STA 1+75



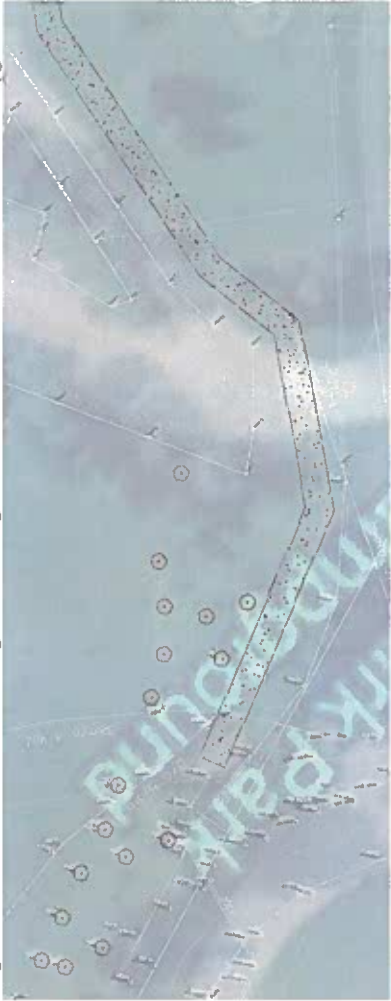


SEE MATCHLINE @ B @ STA. 3+00  
ON DWG PARK PATH-1 2023



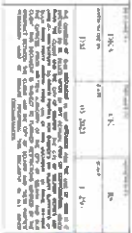
SEE MATCHLINE @ C @ STA. 4+50

SEE MATCH-LINE @ C @ STA. 4+50



NO.	DESCRIPTION	DATE	BY	CHECKED
1	ISSUED FOR PERMIT	10/20/23	...	...
2	ISSUED FOR CONSTRUCTION	...	...	...
3	...	...	...	...

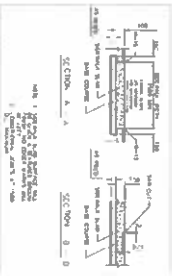
THE WORKS OF THIS CONTRACT SHALL BE COMPLETED IN ACCORDANCE WITH THE SPECIFICATIONS AND CONDITIONS OF THE CONTRACT DOCUMENTS AND THE CITY OF SELKIRK STANDARD SPECIFICATIONS FOR ROADWORKS, 2023 EDITION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF SELKIRK AND ANY OTHER AGENCIES INVOLVED.



**City of Selkirk**  
2023 CAPITAL ROADWORKS RENOVATION  
SELKIRK PARK PATHWAY  
CAMPGROUND OFFICE  
PARK PATH 2023

**PROPOSED PAVEMENT**  
CONCRETE ON 4"

NOT TO SCALE  
FOR THE CITY OF SELKIRK, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF SELKIRK AND ANY OTHER AGENCIES INVOLVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF SELKIRK AND ANY OTHER AGENCIES INVOLVED.









**CITY OF SELKIRK**  
**2023 Waterfront Pathway**

Item	Description	Spec. Reference	Unit	Tender Quantity	Unit Price	Tender Amount
<b>Path from Eveline to Waterfront @ Superior Avenue</b> (50m Long x 2m Wide)						
1	Boulevard Excavation		m3	55.0		
2	GeoGrid		m <sup>2</sup>	147.5		
3	Supplying and placing of granular base course		m2	147.5		
4	Construction of 600mm x 250mm Concrete Mountable Curb & Gutter	CW 3240-R6	l.m.			
	.1 Removal			50.0		
	.2 Installation			60.0		
5	Construction of Asphaltic Concrete Pavement (incl. Approaches)	CW 3410-R12	tonne	20.0		
6	<b>Concrete Sidewalk</b> Construction of 100mm concrete sidewalk	CW 3325-R5	m <sup>2</sup>	147.5		
7	Installation of Detectable Tiles	CW 3326-R3	ea.	1		
8	Boulevard Grading and Sodding using Imported Topsoil	CW 3510-R9	m <sup>2</sup>	300.0		

**Total**

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**CITY OF SELKIRK**  
**2023 Selkirk Park Pathway**  
**Park Entrance to Campground Office**  
**564 m Long x 3.0 m Wide**

Item #	Description	Spec. Reference	Unit	Tender Quantity	Unit Price	Tender Amount
1	Grading & Subgrade Compaction	CW 3110-R10	m2	1692.0		
2	Excavation		m3	500.0		
4	Limestone Subbase Material (50mm)	CW 3110-R10	tonne	627.0		
5	Construction of 100mm concrete sidewalk 3.0m wide	CW 3325-R5	m2	1692.0		
6	Separation Geotextile Fabric	CW 3110-R1	m2	1692.0		
7	GeoGrid	CW 3110-R1	m2	1692.0		
8	Boulevard Grading and Sodding using Imported Topsoil	CW 3510-R9	m <sup>2</sup>	570.0		

**Total**

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