



553-2020 ADDENDUM 3

Bernadine Stradford Park and Voyageur Park Improvements

URGENT

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE TENDER

ISSUED: Sept 25 2020
BY: Ian Macdonald
TELEPHONE NO. 204 451-3069

THIS ADDENDUM SHALL BE INCORPORATED INTO THE TENDER AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Template Version: A20190115

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Tender, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 10 of Form A: Bid may render your Bid non-responsive.

PART A – BID SUBMISSION

Replace: FORM B:PRICES with FORM B:PRICES_R1. The following is a summary of changes incorporated in the replacement Bid Submission:

- Form B_R1 Revise Quantity of Item No. 9 – Compacted Granular Pavement to 599 SM.
- Form B_R1 Revise Quantity of Item No. 16 – Two-Tier Timber Edging w/ Composite Cap to 82 LM.
- Form B_R1 Revise Quantity of Item No. 17 – Engineered Wood Fibre Safety Surface c/w Additional 150mm Depth Drainage Stone to 206 SM.
- Form B_R1 Add Items No. 19 to 22 inclusive.

Page numbering on some forms may be changed as a result.

PART B – BIDDING PROCEDURES

Revise: B2.1 to read: The Submission Deadline is 4:00 p.m. Winnipeg time, October 7, 2020.

PART D – SUPPLEMENTAL CONDITIONS

Revise: D2.2 to read: The pre-bid estimate for this Contract is \$189,000.00

PART E – SPECIFICATIONS

Revise:E1.4 to read: The following are applicable to the Work:

<u>Drawing No.</u>	<u>Drawing Name/Title</u>
B.58-D1	Proposed Asphalt Removal and Sod
V.12-C1-R1	Existing Conditions & Removals
V.12-C2-R1	Materials and Layout Plan
V.12-C3	Materials and Layout Plan
SCD-105B-R3	Post Bollard
SCD-105G	Post and Chain Fencing for Vehicle Access

SCD-119	Waste Receptacle Side Opening Metal Slat Type
SCD-121A	Tache Bench – Composite w/Arms
SCD-121C	Tache Backless Bench – Composite w/Arms
SCD-122A	Tache Style Wheelchair Metal Frame Picnic Table
SCD-153	English Park Sign W/ Address
SCD-646-R1	Park Path Crushed Limestone
SCD-651A-R5	Double Timber Edging with Cap
SCD-651C-R2	Double Timber Edging with Cap at Accessible Entrance
SCD-660	Painted Wooden Sandbox on Granular Pad
SD-243-R2	Sodding Details

Add: E16.4.1 (d), (e) and (f)

- (d) Tache Style Wheelchair Metal Frame Picnic Table x 2
- (i) Product Number: N/A
 - (ii) Finish:
 - ◆ Wood Finish: Latex Paint, Colour: Cedar
 - ◆ Metal: Galvanized
 - (iii) Specification:
<https://www.winnipeg.ca/ppd/Documents/CityPlanning/Parks/StandardConstructionDetails/100ParkEquipment/SCD-122A-Tache-Style-Wheelchair-Metal-Frame-Picnic-Table.pdf>
- (e) Painted Wooden Sandbox on Granular Pad
- (i) Product Number: per SCD-660.
 - (ii) Finish: Latex Paint, Colour: Confirm with Contract Administrator prior to
 - (iii) ordering.
 - (iv) Play sand shall be per E16.4.1(f) to depths indicated on SCD-660 and the Drawings.
 - (v) Granular pad shall be per SCD-660.
- (f) Play Sand
- (i) **Play sand shall be supplied and installed by the contractor** and be of a type approved by the Contract Administrator and shall be subject to inspection and testing by the Contract Administrator.
 - (ii) Play sand shall be natural washed sand of rounded particles, free of fines, clay, silt, stones or other debris and shall meet the following criteria:
 - 100% passing 6.7 mm sieve;
 - 99.5% passing 4.75 mm sieve;
 - 97-100 % passing 2.36 mm sieve;
 - 70-90 % passing 1.18 mm sieve;
 - 25-60% passing 600 um sieve;
 - 5-25% passing 300 um sieve;
 - 0-3 % passing 150 um sieve;
 - 0-1% passing 75 um sieve.

Add: E16.6.5 - Picnic tables to be secured to granular pavement with two (2) duckbill anchors.

Revise: E16.7.1 to read:

- (a) Pick-up and installation of Site Furnishings will be will be paid for at the Contract Unit Price per unit for:
- (i) "Remove and Reinstall Bench";
 - (ii) "Pick Up and Install Bench";
 - (iii) "Pick Up and Install Park Signs";
 - (iv) "Pick up and Install Waste Receptacles";

- (v) **“Pick up and Install Accessible Picnic Table; and**
- (vi) **“Pick up and Install Sandbox” on Form B: Prices.**

Add: E20 - SWING SET

E20.1 General Description

- E20.1.1 The Contractor shall furnish all labour, materials, equipment and services necessary to complete the Work according to the specifications.
- E20.1.2 This specification shall cover the supply and installation of minimum one (1) complete swing standard as specified herein:
 - (a) Three Leg Heavy Duty Swing Frame, 2.4 m (8ft.) high, 2 -Bay, complete with two (2) slash-proof rubber, enclosed infant seats, and two (2) slash-proof rubber belt seat, heavy-duty chain, swing hangers and hammer locks/bolt links.

E20.2 Materials

- E20.2.1 Topbeam
 - (a) All topbeams shall be fabricated from 89mm (3 1/2") O.D. 8 gauge, RS40 galvanized steel pipe with anti-wrap swings. All fabrication cuts, drill holes and weld joints shall be sprayed with a corrosion resistant coating.
- E20.2.2 Legs
 - (a) All legs shall be fabricated from 60mm (2 3/8") O.D. 10 gauge, RS40 galvanized steel pipe. All fabrication cuts, drill holes and weld joints shall be sprayed with a corrosion resistant coating. The bottom end of the posts is to be sealed with a moisture barrier.
- E20.2.3 Yoke Clamps
 - (a) All yoke clamps shall be either one piece construction and fabricated from 8 gauge, RS40 galvanized steel pipe or two piece, compression clamping cast aluminium or galvanized metal complete with tamper-proof hardware.
- E20.2.4 Swing Hangers
 - (a) All swing hangers shall be fabricated from galvanized malleable iron and have oil impregnated bearings pressed in.
- E20.2.5 Swing Chain
 - (a) All swing chain shall be 4/0 straight link, galvanized steel.
- E20.2.6 Enclosed Infant (Bucket) Seats
 - (a) All enclosed infant seats shall be moulded of U.V. stabilized, high quality, rubber with a tempered stainless steel reinforcement plate insert moulded inside, rendering the seats slashproof. Infant seats shall be fully enclosed to prevent slipping out and provide extra lower back support.
- E20.2.7 Belt Seats
 - (a) All belt seats shall be moulded of U.V. stabilized, high quality, rubber with a tempered stainless steel reinforcement plate insert moulded inside, rendering the seats slashproof. The perimeter shall be moulded to form a blunt, impact absorbing edge.
- E20.2.8 Hardware
 - (a) All fasteners shall be tamper proof in design, requiring special tools. The fasteners shall be either carbon steel plated with zinc/nickel and iridescent chromate finish or stainless steel.
 - (b) Threadlock for Contractor assembled swing set
 - (i) Product: Loctite Red High Strength requiring heat for removal
Manufacturer: Henkel
Website: <https://www.henkel-adhesives.com>

E20.2.9 Concrete Foundations

- (a) Post shall be installed into a concrete footing as per E18

E20.2.10 **Unacceptable** swings are as follows:

- (a) Dish swings
- (b) Tire swings

E20.3 Installation

- (a) Installation shall be in accordance with Manufacturers specifications and in accordance with the most recent Canadian Standards Association Standards within the designated play equipment area on the Drawings.
- (b) Top rail is to be level and posts securing anchored in concrete.
- (c) Swing seats shall not be installed until the protective surfacing, has been installed.

E20.4 Method of Measurement and Basis of Payment

E20.4.1 Method of Measurement shall be as follows:

- (a) Swing Standard will be measured on a per unit basis for:
 - (i) "Supply and Install double-bay swing set" on Form B: Prices.

E20.4.2 Basis of Payment shall be as follows:

- (d) Swing Set will be paid for at the Contract Unit Prices. The amount to be paid for shall be the total number of units, as indicated on Form B: Prices. This price shall be full payment for supplying all labour, equipment and materials, and performing all operations herein described and all other items incidental to the Work and as accepted by the Contract Administrator.

Add: E21 - Spring Riders

E21.1.1 General Description

- (a) The Contractor shall furnish all labour, materials, equipment and services necessary to complete the Work according to the specifications.
- (b) This specification shall cover the supply and installation of Independent Components as specified herein.
- (c) Independent components shall be installed as per the proposed design, as the proposed budget will allow.
- (d) Independent components shall be installed in the available areas as shown on Drawings. The components and their safety zones shall fit into the proposed play area.

E21.1.2 Materials

- (a) Spring riders shall be:
 - (i) Landscape Structures Bobble Rider, Double;
 - (ii) Landscape Structures Bobble Rider, Single;
 - (iii) Or approved substitute as per B7.

Contact for Spring Riders:

- ◆ Blaise Lachiver @ 204-632-7000
- ◆ Playgrounds R Us
- ◆ 250 Transport Road, Springfield, MB R5R 0J5
- ◆ Email: Blaise@pru.ca

- (b) All materials shall be structurally sound and suitable for safe play. Durability shall be ensured on all parts and materials.
- (c) There shall be a minimum (or no) amount of hollow plastic components. Solid plastic is acceptable.
- (d) There shall be a minimum amount of solid elements which limit visibility through the Site.

- (e) Fasteners
 - (i) All hardware shall be socketed and tamper-proof in design and requiring special tools. It shall be either carbon steel plated with zinc/nickel and iridescent chromate finish or stainless steel. All necessary hardware and tools shall be provided.
- (f) Threadlock for Contractor assembled independent component play equipment
 - (i) Product: Loctite Red High Strength requiring heat for removal
Manufacturer: Henkel
Website: <https://www.henkel-adhesives.com>
- (g) Finishes
 - (i) Finishes shall meet or exceed ASTM standards for hardness, adhesion, impact and salt spray resistance. All fabrication cuts, drill holes and weld joints shall be sprayed with a corrosion resistant coating.
- (h) Foundations
 - (i) Shall be as per **Error! Reference source not found..**

E21.2 Method of Measurement and Basis of Payment

E21.2.1 Method of Measurement shall be as follows:

- (a) Spring Riders will be measured on a per unit basis for:
 - (i) "Supply and Install Spring Riders" on Form B: Prices.

E21.2.2 Basis of Payment shall be as follows:

- (a) Spring Riders will be paid for at the Contract Unit Prices. The amount to be paid for shall be the total number of units, as indicated on Form B: Prices. This price shall be full payment for supplying all labour, equipment and materials, and performing all operations herein described and all other items incidental to the Work and as accepted by the Contract Administrator.

DRAWINGS

Replace: 553-2020_Drawing_V.12-C1 with 553-2020_Drawing_V.12-C1-553-2020

553-2020_Drawing_V.12-C2 with 553-2020_Drawing_V.12-C2-R1

Add: 553-2020

553-2020_Drawing_SCD-122A-R1

553-2020_Drawing_SCD-660