



## 703-2018 ADDENDUM 2

### ST JOHN'S PARK PATHWAY LIGHTING

#### **URGENT**

**PLEASE FORWARD THIS DOCUMENT TO  
WHOEVER IS IN POSSESSION OF THE BID  
OPPORTUNITY**

ISSUED: September 6, 2018  
BY: Steven Repa  
TELEPHONE NO. 204 – 451-2723

**THIS ADDENDUM SHALL BE INCORPORATED  
INTO THE BID OPPORTUNITY AND SHALL  
FORM A PART OF THE CONTRACT  
DOCUMENTS**

Template Version: Ar20160708

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**Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 8 of Form A: Bid may render your Bid non-responsive.**

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#### **PART B – BIDDING PROCEDURES**

Revise: B2.1 to read: The Submission Deadline is 4:00 p.m. Winnipeg time, **September 17, 2018**

#### **PART D – SUPPLEMENTAL CONDITIONS**

Replace: D14.1 with: The Contractor shall achieve Substantial Performance by June 24, 2019.

Replace: D15.1 with: The Contractor shall achieve Total Performance by July 1, 2019.

#### **PART E – SPECIFICATIONS**

Replace: E9.3.2 (a) with: If directional boring, cable shall be in poly-ethylene conduit suitable for outdoor and underground electrical applications the contractor shall confirm that conduit used for boring can couple to the conduit exiting the pre-cast pile. Or installation without conduit will be considered acceptable if using NMWU or Teck 90 cable or other equivalent approved by the Contract Administrator which is suitable for direct burial outdoors.

Add: E9.3.2 (b) If Trenching the Contractor shall either install cable in conduit or install NMWU or Teck 90 type cable or other equivalent approved by the Contract Administrator which is suitable for direct burial outdoors.

Add: 9.3.3 (b) Wire size shall be chosen based off a maximum permitted voltage drop of 3% on each circuit. Contractor shall submit voltage drop calculation and wire sizing choice to Contract Administrator for approval prior to construction.

Add 9.3.3 (c) Wire installed shall have three conductors and a ground. Each cable run shall be installed on a staggered circuit, meaning that every other light shall be wired onto an alternate circuit. Each of the Two (2) cable runs shall have Two (2) circuits with a sum of four (4) circuits total for the entire park.

Revise: E9.3.5 (a) to read: Manufacturer: Holophane  
Model: Granville II LED Classic Standard,  
Product Codes: GVD2 P30 30K AS 3 N & GVD2 P40 30K AS 5 N

Manufacturer: Philips  
Model: Lumec Urban Serenade DSX  
Product Codes: S56C2-1\_\_\_W48LED3K-T-GL-LE5-120-DMG-SFX-FN2-BKTX  
S56C2-1\_\_\_W48LED3K-T-GL-LE3-120-DMG-SFX-FN2-BKTX  
Luminaires shall be provided in Wattage which will exceed minimum 4 Lux average and not exceed a 10 Lux average maximum, submissions will be reviewed by the Contract administrator.

Manufacturer: Sternberg  
Model: A850SRLED Old Town Series  
Product Codes: PT-A850SRLED-5P-\_\_\_\_-MDL03  
Luminaires shall be provided in both a Type 3 and type 5 Light Distribution  
Luminaires shall be provided in Wattage which will exceed minimum 4 Lux average and not exceed a 10 Lux average maximum, submissions will be reviewed by the Contract administrator.

Delete: E9.3.5 (b)

Delete: E9.3.5 (c)

Revise: E9.3.6 (a) to read: Contractor to submit precast pile engineered shop drawings for review and approval prior to construction. Submission shall meet the depth, diameter and anchor bolt requirements specified on Detail 1 – Park Light Base.

Add: E9.3.6 (b): In addition to the requirements in E9.3.6 (a), If the Contractor installs cable in conduit, they shall submit shop drawings for a pre-cast pile with two conduit sleeves cast into the pile.

Revise: E9.4.3 to read: Installation of Cable (Trenched or Directionally Bored)

Revise: E9.4.3 (a) to read: Depth of cable to be minimum 450 mm as per code. If directionally boring a depth of 900 mm will be preferred.

Revise: E9.4.3 (d) to read: If using conduit, install so that in no cases shall the conduit be formed into a bend radius of less than 500 millimetres.