303-2010 ADDENDUM 3

SOUTHWEST RAPID TRANSIT CORRIDOR – STAGE 1: OSBORNE STATION & ASSOCIATED WORKS

URGENT

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

ISSUED: June 24, 2010 BY: Dave P. Krahn, P.Eng. TELEPHONE NO. (204) 453-2301

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

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 10 of Form A: Bid may render your Bid non-responsive.

PART A - BID SUBMISSION

Replace: 303-2010 Bid Submission with 303-2010 Addendum 3 - Bid Submission. The following is a summary of

changes incorporated in the replacement Bid Submission:

Form B(R2): Revise Items B.4 and B.5

Revise Total Bid Price to read: TOTAL BID PRICE (GST extra) (in figures) \$

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

PART B – BIDDING PROCEDURES

Delete: B10.1.1

PART E – SPECIFICATIONS

Revise: E14.2.1 to read: Prior to proceeding with the installation of Type 2, Type 3 and Type 4 fences on the west

side, the Contractor must coordinator the works with the following Manitoba Hydro

designated personnel:

Mr. Wayne W. Martyniuk (Primary Point of Contact)

Phone No. 360-7426, Cell No. 479-3668

or

Mr. Henry Bergen

Phone No. 360-7425, Cell No. 944-3287, Fax No. 927-9722

Add: E11.2.2(b) Detour will provide two adjacent lanes to be closed through the construction area by

allowing one traffic lane from each direction to operate on the opposite side of the median. This operation will be permitted if it is deemed beneficial for the construction schedule and approved by the Contract Administrator to take place on weeknights between 20:00 and 04:00 with notice acceptable to the Contract Administrator provided.

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Add: E28.2.3 (viii) Steel girders shall be hot-dip galvanized for the full length of the members. Double

dipping will not be allowed.

Add: E61:

E61. YOUTH LOITERING DETERRENT

Provide a Youth Loitering Deterrent system throughout the transit station. System to consist of six (6) mosquito MK4 "multi-age" units. Provide a digital programmable timer to control hours of use. Initial program setting to be on during hours transit does not operate. Commission volume settings and hours of operation with Contract Administrator. Mount each unit at high level on back side of columns, evenly spaced with three units per side. Provide a weather-proof duplex receptacle next to each unit for connection to low voltage transformer.

DRAWINGS

Replace: 303-2010_Drawing_B237-10-4-R1 with 303-2010 _Addendum_3 -Drawing_B237-10-4-R2 303-2010_Addendum_2-Drawing_B237-10-63-R2 with 303-2010 _Addendum_3 -Drawing_B237-10-63-R3 303-2010_Addendum_2-Drawing_B237-10-66-R2 with 303-2010 _Addendum_3 -Drawing_B237-10-66-R3 303-2010_Addendum_2-Drawing_B237-10-82-R2 with 303-2010 _Addendum_3 -Drawing_B237-10-82-R3 303-2010_Addendum_2-Drawing_B237-10-83-R2 with 303-2010 _Addendum_3 -Drawing_B237-10-83-R3 303-2010_Drawing_B237-10-94-R1 with 303-2010 _Addendum_3 -Drawing_B237-10-94-R2 303-2010_Drawing_B237-10-101-R1 with 303-2010 _Addendum_3 -Drawing_B237-10-101-R2 303-2010_Addendum_2-Drawing_B237-10-111-R2 with 303-2010 _Addendum_3 -Drawing_B237-10-111-R3 303-2010_Addendum_2-Drawing_B237-10-116-R2 with 303-2010 _Addendum_3 -Drawing_B237-10-116-R3 303-2010 Addendum 2-Drawing_B237-10-120-R2 with 303-2010 Addendum 3 -Drawing_B237-10-120-R3

SUPERSTRUCTURE

Superstructure Drawing Notes:

- 1. Ref: Sheet 52 of 121 West Side Pedestrian Ramp Sections & Details 1 of 4
 - a. At sections B, C, D, E, revise "POLYCARBONATE ROOFING" to read:"POLYCARBONATE ROOFING (BY OTHERS)"

BUILDING

Structural Drawing Notes:

- 1. Ref: Sheet 84 of 121 Foundation Plan, Base Plates & Mechanical Shed Framing Plan
 - a. Type 'B' Base Plate Detail B/84, Base Plate thickness to be 32 mm

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2. Ref: Sheet 85 of 121 - Roof Framing Plans

a. Low Roof Framing Plan – Add framing to support mechanical exhaust fan near Grids 1 and 2. See RS-2, RS-3 and RS-4 for details.

3. Ref: Sheet 87 of 121 - Sections

- a. See Attached RS-1 for additional purlins required to support Mechanical exhaust fans (8 locations).
- b. Truss Type 'B' Section 2/87 revise column notation on grid E from "W690x289 Vertical" to "W310x179 Vertical", to match plans.

Mechanical Drawings Notes:

1. Sheet 94 of 121 - Floor Plans / Sections

- a. This complete drawing sheet will be replaced with the attached drawing sheet labelled 'Revision 2 Drawing Replacement 10/06/21'.
- b. Ductwork is being re-routed to exit the building at the curtain wall instead of the roof.
- c. One radiant heater on each platform (two total) are being eliminated and the remaining heaters locations are being moved to fit between the new ductwork location. Change the required quantity of radiant heaters from 8 to 6 mentioned on the equipment schedule C5-M2302-T (sheet 96 of 121).

CIVIL

1. Sheet 97 of 121 – Removal 1 of 2

a. Delete Note No. 3 and insert the following:

Prior to construction of concrete piles and rock-socketed caissons, the existing sump well shall be completely removed including all pipe connections. During the demolition process, the surrounding earth shall be fully supported with an oversized steel casing. The demolished material shall be removed and disposed of off-site. The remaining cavity shall be backfilled with lean mix concrete.