332 - 2014 ADDENDUM 1

Waverley West Arterial Roads Project (WWARP) Part 3 - Contract 4 - Kenaston Boulevard Extension to PTH 100 & Waverley Street/PTH 100 Partial closure and Intersection Improvements

ISSUED: May 1, 2014 BY: Brad Cook, P.Eng. TELEPHONE NO. (204) 478-8939

<u>URGENT</u>

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

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 B - BIDDING PROCEDURES

Revise: B2.1 to read: The Submission Deadline is 12:00 noon Winnipeg time, May 6, 2014.

PART D - SUPPLEMENTAL CONDITIONS

Add: D16.3.1

Work on the property immediately adjacent to the PTH100 right-of-way (which will be the Kenaston right-of-way) as detailed on Figure #1 – Land Acquisition shall not commence until the Contract Administrator confirms that arrangements have been made for access and/or possession. The City of Winnipeg is anticipating that said agreement will be in place by July 15, 2014.



Figure #1 - Land Acquisition

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APPENDIX C – SPECIFICATIONS FOR TRAFFIC SIGNALS

Revise: 6.5 to read: **Bill of Materials**

LOCATION: PTH 100 at KENASTON

PROJECT: INSTALL TRAFFIC SIGNALS

MATERIAL	QUANTITY	UNIT
TRAFFIC SIGNAL		
CONTROLLER	1	EACH
HEAVY SERIES CANTILEVER UPRIGHTS	4	EACH
15 M HEAVY SERIES CANTILEVER SIGNAL ARM	2	EACH
10.5 M HEAVY SERIES CANTILEVER ADVANCE ARM	2	EACH
LIGHT SERIES DAVIT STUB	1	EACH
2.5 M LIGHT SERIES DAVIT ARM	1	EACH
2.5 M LEFT TURN DAVIT	1	EACH
GROUND ROD	9	EACH
BREAKAWAY BASE SHROUD	2	EACH
1 1/8 BREAKAWAY BASE	2	EACH
SPLICE PITS	11	EACH
1 1/8 REACTION PLATES	2	EACH
36 CONDUCTOR CABLE	300	METERS
3 SECTION SIGNAL HEAD C/W LEDS & BACKBOARD	8	EACH
YELLOW ARMS	2	EACH
LEFT TURN LED LENS	2	EACH
LUMINAIRE ADAPTERS	2	EACH
ASTRO BRACKETS	6	EACH
HEAD NUTS	12	EACH
THERMOSTAT	2	EACH
8.4 M LUMINAIRE EXTENSION SHAFT	2	EACH
200 MM SINGLE SECTION	4	EACH
29MM ANCHOR BOLT	8	EACH
51 MM ANCHOR BOLTS	16	EACH
200 MM AMBER LED LENS	4	EACH
7 CONDUCTOR CABLE	100	METERS
# 6 GREEN GROUND WIRE	300	METERS
2 CONDUCTOR LEAD IN CABLE	70	METERS
3 CONDUCTOR #8	50	METERS
COMMUNICATION CABLE	100	METERS
WAVETRONIX DETECTION SYSTEM	1	EACH
3 CONDUCTOR # 14 CABLE	600	METERS
AAWD LIGHTING FIXTURE	2	EACH
MALE SLIP CONNECTORS	60	EACH
FEMALE SLIP CONNECTORS	60	EACH
MISCL MOUNTING HARDWARE	1	EACH
POWER PEDESTAL (install only)	1	EACH
ADVANCE WARNING SIGN	2	EACH
2 CONDUCTOR # 10 CABLE	600	METERS
M-1 ADAPTER PEDESTAL	0	EACH
MISCL SERVICE MATERIAL	1	EACH

# 6 BARE COPPER GROUND WIRE	45	METERS
INSTALLING TYPE F1 BASES	2	EACH
INSTALLING TYPE F5 BASES	4	EACH
BUILDING BERMS	4	EACH
INSTALLING TYPE V BASE	1	EACH
INSTALLING SPLICE/PULL PIT	11	EACH
TRAFFIC CONTROL & EXTRA WORK	1	EACH
INSTALLING TYPE IV BASE	1	EACH
MANITOBA HYDRO SERVICE INSTALLATION	1	EACH
INSTALLATION OF ABOVE GROUND HARDWARE	1	EACH
INSTALLING TYPE II CONDUIT	300	METERS
INSTALLING TYPE I CONDUIT	250	METERS

Note: Quantities for major items listed above (controller, cantilever/davit poles, signal heads etc.) are accurate based on traffic signal design drawings. Minor items listed above (conduit, conductors, connectors etc.) are approximate.

Manitoba Infrastructure and Transportation will be responsible for installing the M-1 pedestal. Furthermore, the Contractor will not be required for supplying the power pedestal but will be required to install it. When the Contractor is ready to install the power pedestal, the Contractor is responsible for contacting Manitoba Infrastructure and Transportation, Lucien Gagnon (204-948-2554) to deliver the power pedestal.