

116-2025 ADDENDUM 1

NEWPCC LAND DRAINAGE SYSTEM

URGENT

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

ISSUED: October 10, 2025 BY: Nicholas Drabchuk TELEPHONE NO. (204) 928-8436

THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID/PROPOSAL 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/Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 10 of Form A: Bid/Proposal may render your Bid/Proposal non-responsive.

FORM B: PRICES

Replace: 116-2025 Form B: Prices with 116-2025 Addendum 1 - Form B: Prices. The following is a summary of changes incorporated in the replacement Form B: Prices:

Form B(R1): A.2.a) i) revised Approximate Quantity 8.0

Form B(R1): Add Item B.10 a).

Form B(R1): C.1.a) i) revised Description "Open cut or Trenchless installation, Class B sand bedding,

Class 4 backfill (Open Cut installation) or Class 5 backfill (Trenchless installation), 4-5 m

depth"

Form B(R1): C.1.b) i) revised Description "Open cut or Trenchless installation, Class B sand bedding,

Class 4 backfill (Open Cut installation) or Class 5 backfill (Trenchless installation), 4-5 m

depth"

Form B(R1): C.1.c) revised Description "900 mm C76-IV RCP or SDR-35 PVC"

Form B(R1): C.1.c) i) revised Description "Open cut or Trenchless installation, Class B sand bedding,

Class 4 backfill (Open Cut installation) or Class 5 backfill (Trenchless installation), 5-6 m

depth"

Form B(R1): C.1.c) i) revised Approximate Quantity 230.1

Form B(R1): C.1.d) revised Description "900 mm C76-IV RCP or SDR-35 PVC"

Form B(R1): C.1.d) i) revised Description "Open cut or Trenchless installation, Class B sand bedding,

Class 4 backfill (Open Cut installation) or Class 5 backfill (Trenchless installation), 6-8 m

depth"

Form B(R1): C.1.d) i) revised Approximate Quantity 100.6

Form B(R1): C.1.e) i) revised Description "Open cut or Trenchless installation, Class B sand bedding,

Class 4 backfill (Open Cut installation) or Class 5 backfill (Trenchless installation), 5-8 m

depth"

Form B(R1): C.1.e) i) revised Approximate Quantity 123.4

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Form B(R1): D.1. revised Approximate Quantity 4.5

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

PART B – BIDDING PROCEDURES

Revise: B2.1 to read: The Submission Deadline is 12:00 noon Winnipeg time, **October 17, 2025**.

PART D - SUPPLEMENTAL CONDITIONS

Revise: D21.4 to read: The City intends to award this Contract by **November 28, 2025**.

Add: D22.2 i) Manitoba Hydro WO# P:42023 – Install 3-1/0 Primary DIP to 1500 KVA PMT Connect

750 Secondary to CSTE.

PART E - SPECIFICATIONS

Add: E11.5 Should the removal and disposal of existing trees within the Main Street public right of

way be required by the Contractor to facilitate LDS construction, Work shall be performed

in accordance with E12.1.2 ii) and E12.1.3 h).

Add: E12.1.2 ii): Trees that are required to be removed by the Contractor to facilitate LDS construction

within the CPT ROW (East of Gibbs Street), which includes the boulevard West of Main Street as indicated on the Drawings, shall be removed and disposed of by a pre-qualified subcontractor in accordance with the City's 'Guidelines for Maintaining City Owned

Trees', a list of pre-qualified contractors are located at:

https://winnipeg.ca/publicworks/parksOpenSpace/UrbanForestry/Homeowner Tree Maintenance Guidelines.stm

Add: E12.1.2 iii): The Contract Administrator will notify the City of Winnipeg's Urban Forestry Branch when

any trees have been removed.

Add: E12.1.2 c): Clearing, grubbing, tree removal and grading within the CPT ROW (West of Gibbs Street)

does not include the Foley Avenue ROW (approximately located from the residential

fence/property line to 7.619 m south as indicated on the Drawings).

Add: E12.1.3 h): Any Work to facilitate tree removal in close proximity to Manitoba Hydro overhead

powerlines shall be done in accordance with Manitoba Hydro's tree trimming

requirements: https://www.hydro.mb.ca/safety/home/tree-trimming/.

Add: E12.1.7: Work by Others

- a. As part of the RFP 659-2018 B: Design Build of North End Sewage Treatment Plant (NEWPCC) Upgrade: Headworks Facilities project, stockpiled site material is currently located north of the existing building at 1430 Gibbs St, indicated on the Drawings as "EXISTING HEADWORKS SITE MATERIAL STOCKPILE (REMOVAL BY OTHERS)". It is expected that the existing stockpiled material will be removed by Others in October 2026. The Contractor shall accommodate the necessary area as indicated on the Drawings required for the Work by Others to complete their Work.
- b. The site area indicated on the Drawings as "SITE TO BECOME CONTRACTORS RESPONSIBILITY AFTER RFP 659-2018B CONTRACTOR HAS VACATED AREA (EXPECTED OCTOBER 2026)" will be under the care and control of the RFP 659-2018 B Contractor until the RFP 659-2018 Contractor has vacated the site (expected October 2026).
- c. Once the RFP 659-2018 Contractor has vacated the site (expected October 2026) the site area indicated on the Drawings will become the responsibility

of the Contractor and the area is required to be Cleared and Grubbed in accordance with E12.

Revise: E12.3.1 to read: Clearing and Grubbing will be measured on an area basis and paid for at the Contract

Unit Price per hectare as "Clearing and Grubbing – CPT ROW (West of Gibbs Street)". The area to be paid for will be the total hectares of Clearing and Grubbing performed in accordance with this specification and accepted by the Contract Administrator. The existing building footprint at 1430 Gibbs Street will not be considered for payment.

Revise: E19.1.1 to read: The Contractor shall access site areas on the CPT ROW (East of CPKC Winnipeg Beach

line) and any work near Main Street from Main Street via Highland Avenue to Gibbs

Street (North) as indicated on the Drawings.

Revise: E19.1.1 a) to read: The Contractor shall repair and maintain Gibbs Street and Highland Avenue access route

roads, as required, prior to use. The Contractor shall clear any debris, mud and fix any potholes, ruts, surface damage due to the entrance and exit of equipment and trucks on Gibbs Street, Highland Avenue and Main Street as required. Any repair and maintenance of Gibbs Street, Highland Avenue and Main Street shall be subject to inspection and

acceptance by the Contract Administrator.

Revise: E26.8 b) to read: For all other areas:

i) 1350 mm LDS shall be backfilled with a Class 3 backfill.

ii) 900 mm and 1800mm LDS installed in an open trench shall be backfilled with a Class 4 backfill.

iii) 900 mm and 1800mm LDS installed by trenchless methods shall be backfilled with a Class 5 backfill.

iv) All other areas and structures shall be backfilled with a Class 4 backfill unless

otherwise noted on the Drawings.

Add: E30.3.3: Work by Others

Manitoba Hydro underground power cabling and a pad mount transformer will be installed prior to March 2026 in the vicinity of the 1050mm LDS pipe and receiving pit (Manitoba Hydro WO# P:42023). It is the responsibility of the Contractor to locate underground utilities and work around the transformer accordingly to complete the Work.

Revise: E36.1.1 to read: This Specification covers all operations relating to the installation of the new pre-cast

inlet/outlet structures in the Dry Pond, complete with riprap, geotextile fabric and anti-

seepage collars as indicated on the Drawings.

Revise: E36.1.3 to read: Referenced Standard Construction Specifications

(a) CW 1130 - Site Requirements.

(b) CW 2030 – Excavation Bedding and Backfill.

(c) CW 3615 - Riprap.

(d) CW 3130 - Supply and Installation of Geotextile Fabrics.

Add: E36.4.3: Rip Rap and Geotextile Fabric

Supply and installation of Rip Rap and Geotextile Fabric will be measured and paid for in accordance with City of Winnipeg Standard Construction Specification CW 3615 for Riprap and CW 3130 for Geotextile Fabric.

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Add: E40. **900 PVC PIPE**

Add: E40.1: Description

(a) This Specification shall supplement CW 2130 for 900 PVC Pipe.

Add: E40.2: Materials

(a) Materials shall be as per CW 2130 except as specified herein.

(b) IPEX 900 mm Centurion DR51 is approved as an alternate to 900 mm SDR 35 PVC from MH-9 to CP-MH2 and CP-MH1 to MH3 as indicated on the Drawings.

Add: E40.2: Construction Methods

 (a) 900 PVC Pipe shall be installed in accordance with CW 2130 except as specified herein

(b) IPEX 900 mm Centurion DR51 must be installed in an open trench with Class B bedding and 0.6 m of cover placed on top of the pipe prior to compaction.

Add: E40.3: Measurement and Payment

(a) Measurement and payment for 900 PVC sewer installation shall be in accordance with CW 2130 as specified.

(b) All costs associated with using 900 mm IPEX Centurion DR51 shall be included under the unit price for "900 mm C76-IV RCP or SDR-35 PVC" Items C.1 b) to d) in Form B:Prices.

DRAWINGS

Replace: 116-2025 _Drawing_C001-R0 with 116-2025 _Addendum_1_Drawing C001-R1

Replace: 116-2025 Drawing C002-R0 with 116-2025 Addendum 1 Drawing C002-R1

APPENDICES

Replace: 116-2025_Appendix_I.pdf with 116-2025_Addendum _1_Appendix_I-R1.xlxs

Add: Appendix_N CPT ROW Stockpile Soil Leachate Analysis

QUESTIONS AND ANSWERS

Q1: Can IPEX 1350 mm Centurion DR51 be used as a substitution for 1350 mm C76-V RCP?

A1: 1350 mm DR51 PVC is not a City of Winnipeg Approved Product (CoW-SM-01) and is not considered as an alternate to 1350 mm C76-V RCP at this time.

Q2: What is the frequency of CPKC train crossings at the project location?

A2: Typically once per day in the morning.

Q3: Can you confirm whether the allocated budget of \$30,000 per crossing accounts for the duration required to complete the baseline and post-construction settlement monitoring programs?

A3: The allocated \$30,000 budget includes baseline and post-construction settlement monitoring programs which requires CPKC flagging.

Q4: At the 900mm concrete plug, west of Main Street; was there an existing shaft? What was the backfill? When was the 900mm at Main Street completed?

A4: There is no existing shaft or manhole located at the existing 900mm concrete plug, based on available record drawings the 900mm on Main Street was installed around 1989 using an augured method.

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- Q5: Can MH's CP-MH-2, CP-MH-1 be moved closer to the CP ROW?
 - A5: There may be potential to make small adjustments but this would have to be reviewed at time of construction.
- Q6: In Appendix A, Table 6-1 for TH23-06 summarizes 11.5m of groundwater depth upon completion of drilling (m BGS), however the notes in the TH23-06 report writes this to be1.5m of groundwater depth upon completion of drilling (m BGS). Please clarify.
 - A6: Table 6-1 TH23-06 should read 1.5m of groundwater depth upon completion of drilling (m BGS).
- Q7: Has the contaminated soil in the CPT ROW been tested for leachability?
 - A7: A soil leachate analysis was conducted October 3rd, 2025 on the contaminated soil stockpile in the CPT ROW, results of analysis are included in Addendum 1 Appendix N.
- Q8: In Drawing C202 Detail B shown on Drawing C501, please confirm the invert of 228.458 at MH.9 for the 46.0m of 900mm diameter LDS and the MH.9 bottom invert of 226.460.
 - A8: The invert at MH.9 should read 226.458 for the 46.0m of 900mm diameter LDS and 224.460 for the bottom invert of MH.9. This will be revised in the Issued for Construction drawing set. Form B:Prices remains valid.
- Q9: Is restoration required to be sodded?
 - A9: Sodding is not required for restorations. Seeding is required as per the specifications for restoration of all disturbed areas East of Gibbs Street and in the Main Street Public ROW. No seeding is required for disturbed areas West of Gibbs Street and on Parcel C except for the Dry Pond area indicated on the Drawings as to be hydro seeded as per the specifications.