30-2025 ADDENDUM 5

NEWPCC UV UPGRADE

ISSUED: April 23, 2025

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<u>URGENT</u>

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

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.

PART E - SPECIFICATIONS

Delete: E1.4 Division 9 09 09 98 00 Special Coatings

DRAWINGS

Replace: 30-2025 _Drawing_1-0101U-S0004-001-03-R4 with 30-2025 _Addendum_5 _Drawing 1-0101U-S0004-001-03-

R5

30-2025 _Drawing _ 11-0101U-P0025-001-02-R3 with 30-2025 _Addendum_5 _Drawing _ 11-0101U-P0025-

001-02-R4

NMS SPECIFICATIONS

Section 07 21 13 Board Insulation

Revise: 2.1.1 to read: XPS Cavity Wall Insulation: Dow CavityMate, Owens Corning Foamular C-200, Sopra-

XPS 25 CW by Soprema.

Revise: 2.1.2 to read: XPS Below-Grade Insulation: Dow Styrofoam SM, Owens Corning Foamular C-300,

Sopra-XPS CW by Soprema.

Revise: 2.1.3 to read: XPS High-Compressive Strength Insulation: Dow Styrofoam Highload 40, 60 and 100,

Owens Corning Foamular 400, 600 and 1000, Sopra -XPS 40, 60 & 100 by Soprema.

Delete: Section 09 98 00 Special Coatings

QUESTIONS AND ANSWERS

Q1: Drawing 1-0101U-S0004-001-03 Sheet 4 REV4: Please confirm for Detail D Typical UV Channel Infill - if the wall infill portion runs the full length of each channel or is the wall infill just for between the new 3 UV systems within each of the 3 channels?

A1: Wall infill, shown in Detail D of Drawing 1-0101U-S0004-001-03 Sheet 4 REV5, is for embedment of UV system frames and is required at the UV system locations only. Confirm locations and dimensions with the UV system supplier.

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Q2: On page 25 of Appendix B or drawing # S02 - Section B, indicates that the wall around the UV system will be CIP once the frame work is built. Do those CIP walls and base around the UV equipment frames need to be dowel into the existing Channel or just Cast-in-place against the Channel walls?

Alternative is on page 85 to see a visual of the CIP. Appears to be CIP against and not doweled into the existing channel. Please confirm.

A2: See section D on 1-0101U-S0004-001-03 Sheet 4 REV5 for dowel requirements.

Q3: Do the channels need the special coating prior to the UV system CIP around the framed equipment (i.e., the base and the walls being cast against the existing channel walls/floor)?

A3: The existing coating is to be removed from concrete within channels prior to commencing new concrete works. New coating to the channel is not required.