



## 886-2024 ADDENDUM 2

# PROFESSIONAL CONSULTING SERVICES FOR MISSION AND ROLAND COMBINED SEWER DISTRICTS PRELIMINARY DESIGN

### URGENT

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

ISSUED: November 8, 2024  
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**THIS ADDENDUM SHALL BE INCORPORATED  
INTO THE BID/PROPOSAL AND SHALL FORM  
A PART OF THE CONTRACT DOCUMENTS**

Template Version: Add 2024-02-01

**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 D – SUPPLEMENTAL CONDITIONS

- Revise: D6.3.5 (i) to read: Hydraulic Modelling and Assessment Review Meetings
- (i) Draft Hydraulic Model Gap Analysis TM review meeting
  - (ii) Final Hydraulic Model Gap Analysis TM review meeting
  - (iii) 60% draft Hydraulic Model Update TM review meeting
  - (iv) 95% draft Hydraulic Model Update TM review meeting
- Add: D7.8.2 (g) The Hydraulic Model Data Gap Analysis TM shall be delivered in two phases: Draft TM, and 100% Final TM.
- Add: D7.8.3 (b) (iii) For the purpose of the Proposal, thirty (30) flow monitoring locations should be planned to calibrate and verify the hydraulic model. The actual number of flow monitoring locations used for the Project will be determined through the work under D7.9.
- Revise: D7.8.3 (e) (iii) to read: The 60% model database should line up with the 60% Modelling TM and include at minimum baseline performance assessment and model calibration files. The assessment should include model calibration and verification for weekday and weekend DWF and WWF events.
- Revise: D7.8.4 (d) to read: Submit the updated and calibrated City Master Database including the latest model representation of the Project Study Area to the City.

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

### QUESTIONS AND ANSWERS

Q1: What hydraulic models need to be compared for detriment analysis?

A1: Please refer to section 9.3 of appendix E – CS Preliminary Design Report Template, and section 8.5 of appendix D - WWD Modeling Guidelines for further details. The models that need to be compared are as follows:

- 2013 Baseline Model Network,
- Current Model Network,

- Future Model Network,
- Current Year Solution Model Network,
- Future Year Solution Model Network, and
- 2037 Master Plan control option Model Network