

THE CITY OF WINNIPEG

NOTICE TO BIDDERS

NOTICE NO. 808-2024

NORTH END SEWAGE TREATMENT PLANT (NEWPCC) UPGRADES: NUTRIENT REMOVAL FACILITIES PROJECT

Overview

The North End Sewage Treatment Plant (NEWPCC) is the City of Winnipeg's oldest and largest wastewater treatment plant. Three major projects are underway and/or planned to meet licence requirements, update end-of-life components, and expand capacity. The first project, Design-Build of Headworks Facilities, is underway. The second project, Progressive Design-Build of Biosolids Facilities, is underway. The third project, Nutrient Removal Facilities, is the subject of this Notice to Bidders.

Project Scope and Delivery Model

The Nutrient Removal Facilities will replace NEWPCC's existing secondary treatment system, and will be located on a greenfield site immediately to the west of the existing plant. The new secondary treatment system will biologically remove nutrients from the wastewater with minimal chemical use. It is anticipated that a progressive design-build delivery model will be used to deliver the infrastructure.

Schedule

The preliminary schedule is as follows:

Commence procurement process: Quarter 3 2025

Contract award of Development Phase: Quarter 4 2026

Substantial Completion: December 2032

Market Sounding

A market sounding exercise is being conducted by the City as set out in EOI 809-2024, to solicit input from potential design-builders on the procurement process and design-build structure.

Bidder's Session

During the procurement process, the City intends to conduct a bidder's session to provide more detailed information on the project and the bidding opportunity. The bidder's session will be announced on MERX.