Business Item 2022-266 SW

Metropolitan Wastewater Treatment Plant Services Building and Site Improvements, Contract 21P015

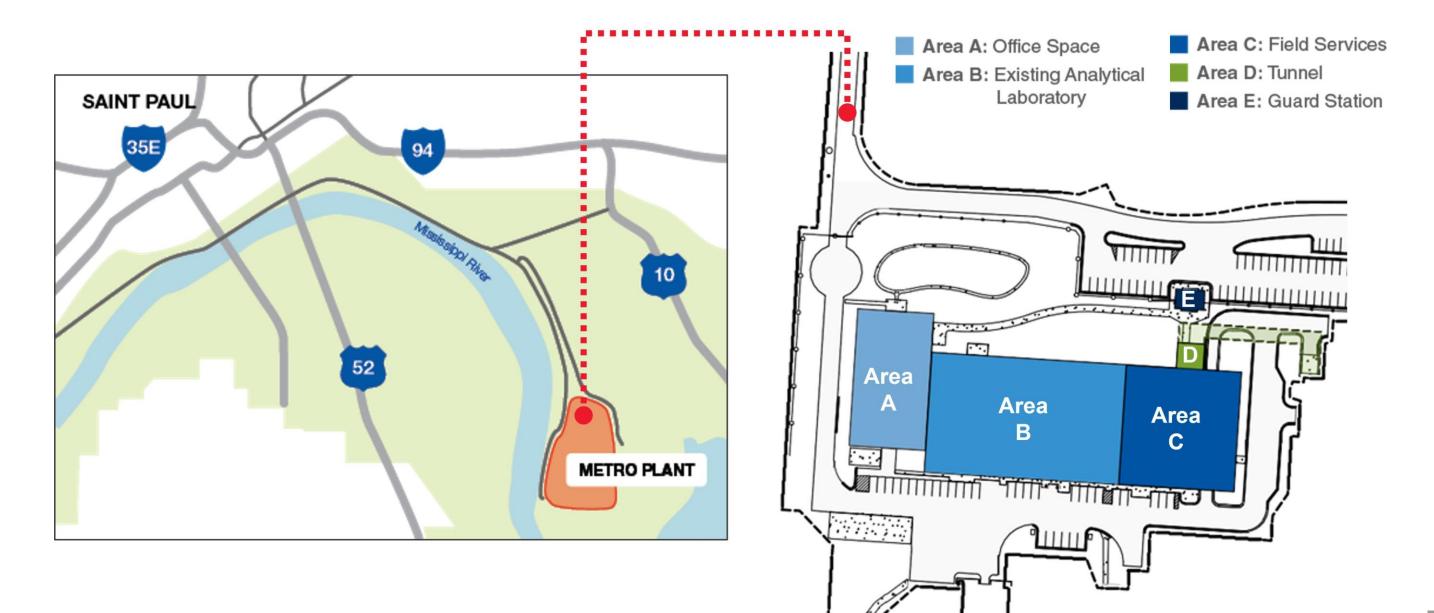


Environment Committee: October 25, 2022

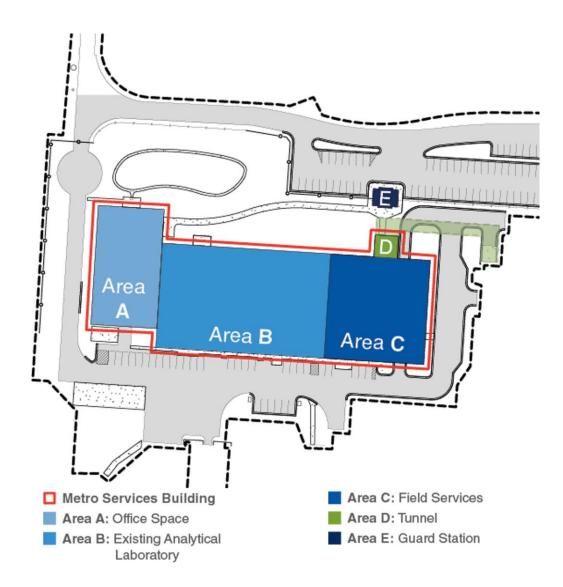


Timothy Amstutz

Metro Services Building Project Area



Scope of Services



Area A:

Construct approximately 27,580 square feet of new office space for Water Resources, Industrial Waste and Pollution Prevention, and Construction Services staff plus shared amenities for all building occupants located throughout the facilities.

Area B:

Remodel approximately 18,828 square feet in the Analytical Laboratory to include upgraded office space for existing Laboratory staff and Research and Development (R&D) staff; upgraded facilities for existing laboratory functions; and dedicated laboratory facilities for use by both Laboratory and R&D staff.

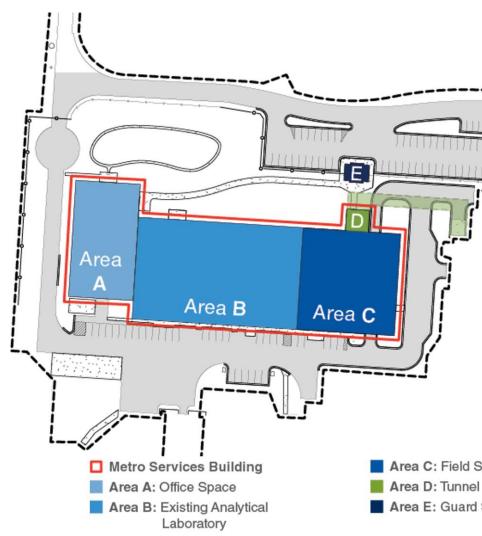
Scope of Services

Area C:

The Field Services Annex (FSA) will provide \bullet approximately 17,950 square feet of mixed-use space for field sample collection and processing, storage for field equipment and indoor parking for 10 vehicles.

Area D:

The East Primary (EPR) West Tunnel extension lacksquarewill provide an underground connection from the Field Services addition to the existing Metro tunnel network. The tunnel will provide employees with enclosed access to the rest of the plant and will also provide emergency shelter during severe weather.

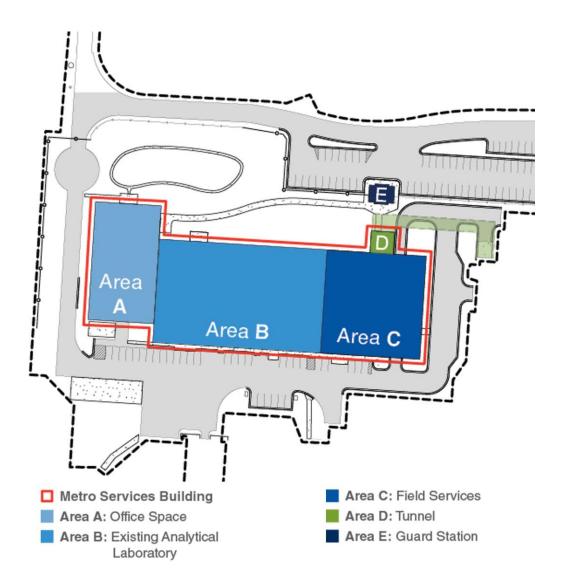




Area C: Field Services

- Area E: Guard Station

Scope of Services



Area E:

- The North Guard Station will include a new single-story facility of approximately 840 square feet providing for controlled pedestrian access for staff and visitors. The guard station will be staffed during regular working hours with a video and audio link to the main West Guard Station for monitoring when guard staff are not present. There will be no vehicular access at this entrance.
- Site improvements will include the following: North access road upgrades to accommodate increased traffic and improved safety; Expanded employee and visitor parking outside the security perimeter fence; Expanded parking at the Services Building for MCES staff parking; Safe and efficient vehicular circulation both internal and external to the security perimeter fence; Turnout east of the FSA for temporary boat trailer parking; and landscaping.

Public Hearing

- Virtual Information Meeting August 30, 2022
- Virtual Public Hearing September 19, 2022
- Purpose
 - Be a good neighbor and inform stakeholders about the upcoming construction project.
 - Provide an opportunity for stakeholders to share their questions and comments about the project.
 - Meet the Design-Build Delivery Approach process requirements of MN Statute 471A.

Solicitation Summary

- Request for Qualifications short-listed three design-build firms:
 - Adolfson & Peterson Construction
 - Knutson Construction Services
 - Krause-Anderson Construction
- Request for Proposals issued April 5, 2022
- Metropolitan Council Underutilized Business (MCUB) Goal of 12%
- One proposal received August 18, 2022
 - Adolfson & Peterson Construction

Proposal Evaluation Summary

- Panel Members
 - 8 Environmental Services staff
 - 1 external stakeholder
- Criteria
 - Quality of the proposal
 - Design Approach
 - Project Delivery Plan
 - Price of the proposal
- Adolfson & Peterson Construction's Proposal provides the best overall value to the Council

Proposed Action

That the Metropolitan Council authorize the Regional Administrator to negotiate and execute Contract 21P015 with Adolfson & Peterson Construction to design and build the Metropolitan Wastewater Treatment Plant Services Building and Site Improvements project, in an amount not to exceed \$47,126,000.



Timothy Amstutz

Assistant Manager Plant Engineering 651-602-1221 Timothy.Amstutz@metc.state.mn.us

