

Heavy Equipment Storage Building Site Improvements, Bulk Storage Building, CWRP and OWRP

Project Number: 17-845-3P

Service Area: North and Calumet

Location: Calumet and O'Brien WRPs

Engineering Consultant: In-house design

General Contractor: To be determined

Estimated Construction Cost: \$1,560,000

Contract Award Date: February 2018*

Substantial Completion Date: December 2018*



Project Description: The work proposed under this project consists of constructing a new concrete pavement area surrounding the heavy equipment storage building at the Calumet WRP, which is designed for vehicles entering and leaving the building and providing parking spaces for vehicle operators. Also included is the construction of a new bulk material storage building at the O'Brien WRP.

Project Justification: The Calumet WRP heavy equipment storage building is used to store snow removal equipment, tracked vehicles, and semi-trucks. Presently, the roof drains into the gravel surface, resulting in low spots. In addition, the gravel surface is not sufficient to support heavy vehicle use areas. There will be a designated parking area for vehicle operators. The site around the building will be engineered for equipment and heavy vehicle use, drainage, and storm water management. At the O'Brien WRP, the prior bulk storage building was removed due to the construction of the ultraviolet disinfection facility. The new bulk storage building will provide space for salt and deicing equipment storage.

Project Status: This project is being designed.

*Information shown is estimated.