

Department of Port Control

Ordinance No.: 408-2021

Division of Planning and Engineering

Executive Summary

The Department of Port Control is requesting authority to determine the method of making the public improvement of performing structural repairs to the Smart Parking Garage at Cleveland Hopkins International Airport and any other needed enhancements, including but not limited to, concrete sealing, to preserve and extend the useful life of the structure; and authorizing the Director of Port Control to enter into one or more public improvement contracts for the making of the improvement.

Background/Purpose:

The Smart Parking Garage has been experiencing structural movement that has caused cracking and concrete pop-outs at various locations, including areas along its expansion joints at various levels. Inspection of the garage structure revealed the need for corrective measures to address these areas and maintain the structural integrity of the garage.

Scope of Work/Commodities/Services:

Under this project, the contractor will apply required structural repairs, which include concrete repairs, expansion joints replacement, other structural repairs identified during design, and any other needed enhancements (such as concrete sealing) to preserve and extend the useful life of the structure.

Justification/Urgency:

The garage is a pre-stressed concrete structure, and maintaining the integrity of this system is essential to ensure the safety of the structure. The garage is a 4-level structure used for public parking, and is a main asset to the Airport. This work is required to maintain the structural integrity of the garage.

Anticipated Cost: \$4,899,300.00

Schedule or Term of Contract:

This project will be completed upon acceptance of the work completed.

Current Vendors/Contracts

N/A

DBE/SBE Participation:

All vendors are expected to meet the required DBE/SBE participation goals of the City of Cleveland.