

Department of Port Control

Ordinance No.: TBD

Planning and Engineering

EXECUTIVE SUMMARY

The Department of Port Control is requesting the authority to determine the method of making the public improvement of rehabilitating and repairing Runway 6R-24L at Cleveland Hopkins International Airport; 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 Department of Port Control proposes to perform pavement repairs to Runway 6R-24L at CHIA. This runway exhibits surface deterioration that requires immediate correction. It is required to complete these repairs to prolong the life of the pavement and eliminate foreign object debris (FOD). FAA Supplemental funding will be used to fund the construction work.

Scope of Work:

The work consists of making improvements to the 6R-24L concrete pavement including slab replacements, deep crack repairs, reconstructing and filling pavement joints, patching spalls, and all other repairs that funding allows. New slabs will be grooved, and impacted areas will be re-striped. All work will be performed in accordance with FAA requirements. All state and federal safety requirements will be followed such as maintenance of traffic and FAA-coordinated phasing.

Justification/Urgency:

Runway 6R-24L has exceeded its life expectancy, and is due for rehabilitation. The runway is currently under evaluation for a major rehabilitation or full reconstruction. Pavement repairs are an absolute necessity in order to prolong the life of the pavement, reduce on-going maintenance, and minimize FOD issues. This project is a temporary measure and serves only to extend the life of the pavement until a larger rehabilitation or reconstruction project can be performed. FAA Supplemental funding will be used to fund the construction work.

Anticipated Cost: \$5,907,981 FAA Share: \$4,250,000.00 (75%)
DPC Share: \$1,657,981.00 (25%)

Schedule or Term of Contract: The term of the contract shall begin upon the date of execution and, unless extended, cancelled or terminated by the City pursuant to the provisions hereof, and shall terminate upon the Director's final acceptance of all required services.

Current Vendors/Contracts: Not Applicable

DBE Participation: The Office of Compliance and Inclusion establishes Disadvantaged Business Enterprise (“DBE”) goals for the contract based on FAA guidelines for federally funded contracts.