Department of Port Control

Ordinance No.: 398-2023

Executive Summary

The Department of Port Control ("Department") is requesting authority to employ a professional consultant to provide engineering and design services for the upgrade of the existing CLE Primary and Secondary Hangars Fire Suppression System at Cleveland Hopkins International Airport.

Background/Purpose:

The Fire Suppression System for both the Primary and Secondary Hangers at the Cleveland Hopkins International Airport is out of date and does not meet the code requirement.

Cleveland Airport System desire to upgrade the current Fire Suppression System for both Primary and Secondary Hangers. The new system will meet the most recent fire code requirements and take into consideration the new water pumps installed recently for the existing system.

Scope:

The scope of work for this professional service contract will include:

Field Assessment of Existing Buildings, Existing Fire Suppression Evaluation and Criteria, Engineering and design of structural upgrades based on criteria design, Engineering and design of criteria for new fire suppression systems, Provide services related to architectural & structural scopes of work, Opinion of Probable Cost based on findings, Construction Plans, Specifications, Permitting, Bidding, Construction Administration and Close-Out Documentation.

Justification/Urgency:

Primary and Secondary Hangars are under lease contract and used by Constant Aviation, DPC requires the consultant to design the new system to meet the fire code and the federal safety requirements in order to avoid any fire emergencies.

Anticipated Cost:

\$1,000,000

Schedule or Term of Contract:

The term of the proposed contract shall be upon the Director's acceptance of completion of all services rendered under this agreement.