

Department of Port Control

Ordinance No.: 127-2021

Planning and Engineering

Executive Summary

The Department of Port Control is requesting authority to exercise the second option to renew Contract No. PS2019-273 with Glaus, Pyle, Schomer, Burns, & Dehaven, Inc. aka GPD Group to provide general engineering services on an as-needed basis for the Department of Port Control.

Background/Purpose:

Under the authority of Ordinance 555-2019 passed on May 20, 2019, the Department of Port Control executed and entered into contract with GPD to provide General Engineering Services to support engineering projects and act as extension to the Department staff.

The term was set at one (1) year with three (3) one-year options to renew, with the second option term requiring additional legislative authority.

Both GPD and the Department desire to exercise the second option to renew.

Scope:

Under this project, the consultant will provide on-call general engineering services as extension to the DPC staff.

The planning and design services will include architectural, engineering services including transportation, structural, mechanical, electrical, civil, traffic, drainage, sanitary, and geotechnical. The services vary widely and include design and review services, field investigations, inspections, planning, coordination, pavement management, project and construction management, conceptual planning, cost estimating, project scheduling, drafting, consultation, peer review, feasibility studies, environmental studies, forensic engineering, bid and award services, document reviews, value engineering, and close-out services. The scope varies widely and includes airside and landside related tasks and projects such as structures, buildings, runways, taxiways, ramps, roadways, parking lots, ingress egress systems, drainage, and transit stations.

The environmental services will include environmental investigations and studies for airside and landside, including permitting for local, state, and federal documentation, hazardous material studies, ecological studies, and any environmental documentation required by the National Environmental Planning Act (NEPA).

The airspace services will include design and investigation of airspace facilities to improve airport capacity or operations using FAA guidance on required navigation performance (RNP) or airline procedures defined under FAR Part 121.

Plans and documents review services will include DPC projects, including quality assurance of design packages.

Bidding and construction administration services will include bid packages review, bid analysis, shop drawing and submittals review, coordination, answering RFI's, addenda preparation, meetings, inspection, field engineer, scheduling, cost estimating, and project close-out.

Justification/Urgency:

This is a project that DPC maintains in order to maintain quality and continuity of the operation. This work is needed for planned projects as well as emergency projects that arise and will need to be addressed immediately. Therefore, with continuous services available, the needs are met and the quality of the work is ensured.

Anticipated Cost: None

Term: The Department is requesting to exercise the second year of the three (3) one-year options to renew.

Current Contracts:

| Name | Term | Contract No. |
|------|---|--------------|
| GPD | One (1) year with (3) three one-year options renew. | PS2019-273 |