

Department of Port Control

Ordinance No.: 1107-18

Division of Planning and Engineering

Executive Summary

The Department of Port Control is requesting authority to employ one or more professional consultants to provide quality assurance and surveying services for airport-related projects, for a period of one year, with three one-year options to renew, the second of which requires additional legislation.

Background/Purpose:

These services are comprised of materials testing, inspection, and survey services. These services are required either by recognized agencies such as FAA, EPA, or any federal, state or local entity having jurisdiction on DPC projects, or required by quality standards requirements to ensure quality work by contractors on DPC projects. Although the quality of the work is an airport standard that DPC strives to maintain, the City of Cleveland, Department of Building and Housing requires special inspection services as a requirement to generate building permits. The Department is obligated to retain a consultant certified by the City to act as a third party inspector to ensure the Building Code and project specifications are met. The inspection services may require surveying work.

Scope of Work/Commodities/Services:

The QA/QC services include but are not limited to: testing of materials, such as soil, asphalt, concrete, steel, and any other material is necessary to ensure that the materials being used on DPC projects is in accordance with plans and specifications; Environmental testing may also be a part of the scope of work, such as testing for asbestos, water quality, air quality, lead, radon, and any other testing needed as part of the project; inspection services varies widely from general visual inspection to specialized inspection as required by local, federal, and state agencies, such as inspection of a project's Storm Water Pollution Prevention Plan as required by OEPA; plus other QA/QC services that are found to be necessary or required by DPC.

The professional survey services include but are not limited to: record search to ascertain probable existing utility locations, horizontal and vertical field control, plus property or lease lot boundaries. Field survey work may include topographic identification, cross sections, identification and location of utilities, horizontal control based on the airfield coordinate system at CLE or stations and offsets at BKL, NCH, and vertical control based on airfield monuments. Survey work may also include the location of boundary lines, easements, new parcels, lot consolidation, and other required surveying services tied to Department development projects. QA/QC surveying may also be required for construction projects; obstruction surveys for the Airports; plus any other surveying services warranted by DPC.

Justification/Urgency: This project is a yearly service that DPC maintains to maintain quality and continuity of Airport and NCH operations. 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 and funding source:

The anticipated cost for these services is \$100,000 from the 2018 Capital Budget.

Schedule or Term of Contract:

The DPC is requesting that any professional service contract(s) for these services have a term of one (1) year with three (3) one year options for renewal, the second of which requires additional legislation.

Current Vendors/Contracts

Vendor Name	Vendor Address	City Contract No.	Amount
Solar Testing Labs, Inc.	1125 Valley Belt Road Brooklyn Heights, Ohio 44131	PS2014-113	\$200,000.00

MBE/FBE/DBE Participation: All prospective consultants or teams of consultants are expected to meet the required DBE participation goals of the City of Cleveland.

Sub-Participation met during last contract:

Vendor	Type	Amount Paid	Percentage of Contract
G&T Associates	CSB/MBE	\$56,480	(28.24%)