

## Department of Port Control

Ord. No.: 260-2020

Division of Harbors

### EXECUTIVE SUMMARY

The Department of Port Control is requesting authority to employ one or more professional consultants to provide general planning, engineering, and design services for downtown lakefront properties managed by the Department of Port Control, on an as-needed basis, for a period of one year, executed by December 31, 2021, with three one-year options to renew, the second of which requires additional legislative authority.

---

#### **Background/Purpose:**

The Department of Port Control (DPC) is responsible for managing and maintaining City owned properties on the downtown lakefront, including North Coast Harbor (NCH) and Docks 28b, 30 and 32 (Docks). Both areas have started to exhibit a considerable amount of wear and tear over the last few years. Taking this into account, DPC commissioned two studies to assess their overall state of order and to document any required repairs or improvements.

First, an above ground existing conditions assessment was commissioned to formally inventory the extent of disrepair associated with NCH. The report, completed by Osborn Engineering in April 2018, documented a number of required repairs to correct numerous pavement, electrical, lighting, drainage and code issues.

JMT Engineering was tasked with conducting a second study that focused on determining the condition of the maritime infrastructure comprising the downtown lakefront. This report was completed in April of 2019 and identified a number of near and long term repairs to the bulkheads, fenders and revetments located along the length of the downtown shoreline.

The Department of Port Control is requesting authority to enter into one or more professional services contracts to provide general planning, engineering, and design service agreements needed to implement projects necessary to address the various issues identified in the above referenced reports and any future maintenance concerns or capital enhancement opportunities. The projects would focus on common areas and those areas that would be the responsibility of the City.

#### **Scope of Work:**

The scope of work for this proposed task-order based contract or contracts will include, but not limited to: planning schematics and feasibility studies, environmental assessments, environmental analyses, or other environmental studies required in the planning or design phase of a project, sustainability, conceptual design, cost estimating, project scheduling, engineering design, drafting, consultation, peer review,

bid and award services, document reviews, construction administration, quality assurance services, value engineering, and close-out services.

**Justification:**

A contract or contracts is needed to retain one or more professional service consultants to work on a variety of future projects, including but not limited to the following:

- Draft improvement/engineering plans to address the various capital deficiencies with respect to the common areas of North Coast Harbor, which the City is obligated to repair:
- Construction drawings and cost estimates as necessary to remedy structurally deficient areas of maritime infrastructure on the downtown shoreline
- Creation of various design concepts and plans needed in the preparation of grant proposal and as required to support City supported planning efforts involving the downtown lakefront; and
- To devise plans and drawings necessary to repair any future maintenance issues during the contract period.

**Anticipated Cost:** \$300,000 per year.

**Schedule or Term of Contract:**

Requesting a term of (1) one year with three (3) one-year options to renew, the second of which is subject to additional legislative authority.

**Participation:**

As applicable, any and all contracts entered into must meet or exceed the City of Cleveland's Office of Equal Opportunities' set goal(s).