

EXECUTIVE SUMMARY

Recommendation of \$500,000 or Greater FY20-078 – Miscellaneous Asbestos and Mold Abatement

Introduction

Responsible: Procurement & Warehousing Services (PWS)

This request is to approve the recommendation to award Invitation to Bid (ITB) FY20-078 – Miscellaneous Asbestos and Mold Abatement to Decon Environmental & Engineering Inc., Prism Response, LLC, and Simpson Environmental Services, Inc. for three (3) years beginning September 1, 2019 through August 31, 2022 with a renewal option for two (2) additional one (1) year periods. This ITB replaces existing ITB 16-128F – Miscellaneous Asbestos and Mold Abatement. The purpose of this Bid is to support the Environmental Health & Safety Department (EH&S) with asbestos, lead, and mold control programs for the district during emergencies, demolition, renovation, and repair projects.

The spending authority requested is \$3,583,000

Goods/Services Description

Responsible: Environmental Health & Safety (EH&S)

These abatement services will allow the District to comply with the Environmental Protection Agency (EPA), Asbestos Hazard Emergency Response Act (AHERA), EPA National Emission Standard Hazardous Air Pollutants (NESHAP), State of Florida Department of Environmental Protection (FDEP), Florida Department of Health and Broward County regulations for the management of hazardous materials. AHERA regulations require the local education agency to perform asbestos response actions to prevent or reduce asbestos hazards. The Asbestos NESHAP requires specific work practices to control the release of asbestos fibers. EPA, FDEP, and County regulations require proper removal, handling, and disposal of asbestos-containing materials prior to renovation or demolition activities that may disturb the materials.

If asbestos-containing materials are identified, they must be removed prior to the renovation or demolition project. The District's SMART program has a significant number of school projects related to the demolition, renovation, and repairs of schools across the county. Asbestos and mold abatement projects will be required in many of these schools before construction can proceed.

The EH&S asbestos, lead, and mold control programs include essential elements and requirements to minimize/prevent exposure to the District, including but not limited to:

- Inspect and identify hazards
- Evaluate the degree of risk from hazards
- Control hazards by management in place of safe removal/abatement/remediation

Procurement Method

Responsible: PWS

The solicitation for this ITB ran from May 23, 2019 through June 18, 2019, where six hundred thirty-six (636) vendors were notified, and eighteen (18) vendors downloaded the ITB documentation. Procurement received four (4) responses, and three (3) vendors are being recommended to award. The bid has a primary and up to two (2) alternate vendors who met all specifications, terms, and conditions of the ITB. Including alternates, awardees allow for continuity of services if the primary vendor cannot comply with delivery requirements, specifications, or in emergency cases.

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Supplier evaluations were completed by the staff of EH&S that have used the services provided in this Bid. During the three (3) years of the bid, performance from the vendors has been satisfactory.

The Affirmative Procurement Initiative recommended by the Supplier Diversity and Outreach Program for this Bid was an SBE Subcontracting Goal of three (3) percent is established for this solicitation. Prime bidders if awarded shall commit to subcontracting three (3) percent of the total contract value to a SBBC Certified SBE. There was one bidder submittal by an M/WBE vendor. Bid submitted by the M/WBE bidder was rejected due to incomplete bid.

Financial Impact
Responsible: PWS and PPO

The total spending authority requested is \$3,583,000, as demonstrated in the breakdown below

Projected Average Monthly Expenditures	\$	20,317
<u>Number of months</u>		<u>36</u>
Estimated forecasted spend (A)	\$	731,412
Projected Average Expenditures per SMART project	\$	37,515
<u>Number of projects</u>		<u>76</u>
Estimated forecasted spend (B)	\$	2,851,140
Estimated total spending authority requested (A + B)	\$	3,582,552
Total spend authority (rounded)	\$	3,583,000

To date, one hundred and eight (108) of the one hundred and thirty-eight (138) new SMART projects have been surveyed, for which seventy-six (76) require asbestos and/or lead-based paint removal. The average estimated cost for abatement of asbestos and/or lead-based paint is \$37,515 per project. This estimate is based on current provided SMART project Scope of Work details. This is a total estimated cost of \$2,851,140.

The SMART, ongoing projects are separate from the day to day operation projects by EH&S, hence the unused spending authority demonstrated in the Financial Analysis Worksheet would have been utilized by the SMART activities pending project startup.

The typical District day-to-day operational projects by EH&S are separate from the SMART ongoing projects. These projects may include asbestos abatement for Maintenance operations or emergencies, mold remediation based on water intrusion event or Maintenance need, lead-based paint removal for Maintenance repairs. This may be covered in the projected Average Monthly Expenditures provided in the Financial Analysis Worksheet.

Funding for this Bid will come from the EH & S and SMART Program budgets depending on the origin of the work. The amount requested was determined based on EH&S Departments' requirements to satisfy the District's typical day-to-day operational needs, a comparison of expenditures from the previous bid term, and estimated SMART project needs. The financial impact amount represents an estimated contract value; however, expenditures for this contract will not exceed the contract award amount.