

Memorandum



Date: February 13, 2023

To: Gary Hartfield
Division Director
Small Business Development
Internal Services Department

From: Kevin Montero
Acting Division Director
Facilities and Infrastructure Management Division (FIMD)
Internal Services Department

Subject: Notice of Demolition Project

A handwritten signature in blue ink that reads "Kevin Montero".

RECOMMENDATION

The Facilities and Infrastructure Management Division of Internal Services Department (ISD) is requesting that your office review the subject project for Small Business Enterprise (SBE) measures to proceed with the advertisement and subsequent bidding of the demolition contract utilizing the MCC-7360 Program.

BACKGROUND/SCOPE OF SERVICES

SCOPE OF WORK, shall provide engineering design, permitting, bid & award support, construction administration support & closeout services for The scope of services of Demolition of approximately 40 unoccupied single-story buildings along with surrounding fencing and connecting concrete structures i/e ramps or steps. 2. Demo foundation slab and footings and other select abandoned structures. 3. Demo pools and all attached structures. 4. Demo abandoned utility connections and cap. 5. Level and fill all locations with dirt finish. 6. Install fencing for electrical switchgear panels at building #5A 7. To prioritize building #6 which is currently under 90-day citation to end 1/24/22.

The scope of work of this project consists of but is not limited to:

A demolition of 40 unoccupied single-story buildings, including but not limited to capping of existing utilities, hauling, and proper disposal of demolished materials. Once the demolition is completed, the contractor shall be responsible for rough grading the site, leaving it leveled with no mound or depressions greater than six inches in any 10 feet horizontal distance. If any additional back-fill material is necessary, clean fill shall be furnished and installed by the contractor.

The minimum experience required for this scope of work is ten years of experience in building demolition, having completed at least one similar project with the same magnitude in the past five years. The demolition contractor and or the general contractor/prime must provide/carry the minimum required experience.

ISD recommends establishing a 5.96% SBE construction goal for this contract.

Please see Departmental Input Construction Contract/Project Measure Analysis and Recommendation (attached) for further details. If additional information is required, please contact Marc LaFrance, Chief PMO, at marc.lafrance@miamidade.gov or (786) 493-7809 or Jorge L. Orol, Renovations Services Section Manager, at jorge.orol@miamidade.gov or (305) 215 -3955. Your favorable response to this request is most appreciated.

c: Alex Munoz, Director, ISD
Kevin Montero, Acting Division Director, FIMD, ISD
Marc LaFrance, Chief PMO, FIMD ISD
Laurie Johnson, Chief SBD Manager, ISD
Project File

DEPARTMENT INPUT
CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Check applicable Ordinance(s): 90-143 Responsible Wage and Benefits
 03-237 (formerly 03-1) Community Workforce Program

PROJECT INFORMATION See attachment

Contract/Project/*Work Order No.: **W220034**

Contract/Project Title: **Landmark Building Demolition**

Description/Scope of Work: **Scope of Work:**

A demolition of 40 unoccupied single-story buildings, including but not limited to capping of existing utilities, hauling, and proper disposal of demolished materials. Once the demolition is completed, the contractor shall be responsible for rough grading the site, leaving it leveled with no mound or depressions greater than six inches in any 10 feet horizontal distance. If any additional back-fill material is necessary, clean fill shall be furnished and installed by the contractor.

The scope of work includes, but is not limited to:

1. All trade permits required for demolition.
2. Complete demolition of the entire buildings, including foundations up to 5 feet below grade.
3. Install temporary fencing, gates, and protective scaffolding around the buildings as needed.
4. Demolition of all utilities and capping, as per the construction documents.
5. Clean-up of the entire site.

GENERAL NOTES:

a) The Contractor must control the dust resulting from demolition to prevent the spread of dust to other buildings and avoid the creation of a nuisance in surrounding areas. The use of water to control dust will not be allowed when it may result in flooding or other objectionable, hazardous conditions; the use of explosives is not allowed.

b) The Contractor shall remove (cap off) any underground utility such as water, sewer, gas, electricity, or any other at the property line. The Contractor shall coordinate with applicable utility companies and the Project Manager for utility line removal, capping, and utility shutdowns required by removal work.

c) The Contractor shall remove structures by demolition and lawful disposition of debris off-site. Demolition and transportation of debris shall comply with applicable codes and regulations governing these operations; the Contractor shall pay any resulting fees.

d) Demolition Schedule: The Contractor must provide a detailed schedule showing start and completion dates for each demolition area and completion of demolition work as a whole. The Contractor's schedule shall also include

1) the method of demolition and 2) a plan for removing debris.

e) The Contractor shall notify the Project Manager of any conditions capable of affecting the safety of adjacent buildings, the regular use of these facilities, or the physical condition of the structures.

f) In case of accidental disruption of utilities or the discovery of previously unknown utilities, the Contractor must stop work immediately and notify the Project Manager. The Contractor shall not continue working until the Project Manager and the Contractor agrees on a plan to correct the situation or identify a utility service line.

- g) The Contractor shall provide barriers and warning devices, including signage, to protect the public and users of adjacent facilities.
- h) The Contractor shall protect the trees that are to remain and remove any trees/shrubbery as appropriate [permission from the County's Department of Environmental Resources Management (DERM) may be required for any Florida Native trees] adjacent to said building(s).
- i) During the bid process and site visit, the Contractor, shall examine the site where work is to be performed and satisfy itself as to all visible conditions. Any questions regarding obstacles or others shall be addressed through a Request for Information (RFI) for clarification bidding period.
- j) Any changes to the scope of work shall be issued in writing to the Contractor and signed by both parties. Any field directives, which change the scope of work, may result in the County issuing a change order to the contract. If the Contractor considers such field directive as not a part of the original contract, the Contractor shall inform/advise the Project Manager in writing no later than forty-eight (48) hours after such directive has been issued.
- k) The Contractor shall be held responsible for protecting all adjacent properties to the site from the actions or lack of actions by the Contractor or his personnel. The Contractor shall repair or replace any damage to adjacent properties before final payment is made.

Estimated Cost: \$2,352,583.91 **Funding Source:** No-Grant G5010

Location of Project: 20000 NW 47 Ave, Miami, FL 33055

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

Engineer/Department or Agency's estimated required workforce for Project Work Order

| Trade/Skills Required | Est. # of workforce required per trade | Est. # of total days to complete job |
|--|--|--------------------------------------|
| 01. General Requirements | 23 | 210 |
| 02. Existing Conditions | 45 | 210 |
| 03. Concrete | 0 | 0 |
| 04. Masonry and Stone | 0 | 0 |
| 05. Metal | 0 | 0 |
| 06. Wood and Plastic | 0 | 0 |
| 07. Thermal and Moisture Protection | 0 | 0 |
| 08. Openings | 0 | 0 |
| 09. Finishes | 0 | 0 |
| 10. Specialties | 0 | 0 |
| 11. Equipment | 0 | 0 |
| 12. Furnishings | 0 | 0 |
| 14. Conveying Systems | 0 | 0 |
| 21. Fire Suppression | 0 | 0 |
| 22. Plumbing | 0 | 0 |
| 23. Heating Ventilating & Air Conditioning | 0 | 0 |
| 26. Electrical | 4 | 5 |
| 27. Communications | 0 | 0 |
| 28. Electronic Safety and Security | 0 | 0 |
| 31. Earthwork | 0 | 0 |
| 32. Exterior Improvements | 0 | 0 |
| 33. Utilities | 4 | 5 |

Comments: Disclaimer. Estimate prepared by FIMD is a place holder until bid process is completed.

PROJECT ANALYSIS FOR CONSTRUCTION GOAL RECOMMENDATION (SBE-CONS) See attachment

| Sub-Trade | Estimated Cost | % of Item to Base Bid | Availability |
|--|----------------|-----------------------|--------------|
| 01. General Requirements | \$249,387.25 | 10.57% | 5.96% |
| 02. Existing Conditions | \$2,060,386.59 | 87.58% | 7.56% |
| 03. Concrete | \$0.00 | 0% | |
| 04. Masonry and Stone | \$0.00 | 0% | |
| 05. Metal | \$0.00 | 0% | |
| 06. Wood and Plastic | \$0.00 | 0% | |
| 07. Thermal and Moisture Protection | \$0.00 | 0% | |
| 08. Openings | \$0.00 | 0% | |
| 09. Finishes | \$0.00 | 0% | |
| 10. Specialties | \$0.00 | 0% | |
| 11. Equipment | \$0.00 | 0% | |
| 12. Furnishings | \$0.00 | 0% | |
| 14. Conveying Systems | \$0.00 | 0% | |
| 21. Fire Suppression | \$0.00 | 0% | |
| 22. Plumbing | \$0.00 | 0% | |
| 23. Heating Ventilating & Air Conditioning | \$0.000 | 0% | |
| 26. Electrical | \$21,776.22 | 0.93% | |

| | | | |
|---|-----------------------|-------------|---------------|
| 27. Communications | \$0.00 | 0% | |
| 28. Electronic Safety and Security | \$0.00 | 0% | |
| 31. Earthwork | \$0.00 | 0% | |
| 32. Exterior Improvements | \$0.00 | 0% | |
| 33. Utilities | \$21,776.22 | 0.93% | |
| ESTIMATED CONSTRUCTION COST (SBE-CONS) | \$2,352,583.91 | 100% | 13.52% |

Comments: N/A

RECOMMENDATION

Set-Aside: Level 1 Level 2 Level 3 Trade Set-Aside Sub-Contractor Goal Workforce Goal No Measure

Basis for Recommendation: ISD recommends a 5.96% SBE-Cons goal be established for this contract.

PROJECT ANALYSIS FOR GOODS AND SERVICES GOAL RECOMMENDATION (SBE G&S)

| Sub-Trade | Estimated Cost | % of Item to Base Bid | Availability |
|---|----------------|-----------------------|--------------|
| N/A | N/A | N/A | |
| | | 0% | 0% |
| ESTIMATED CONSTRUCTION COST (SBE- G&S) | \$0.00 | 0.00 | 0% |

Comments: N/A

RECOMMENDATION

Set-Aside: Level 1 Level 2 Level 3 Trade Set-Aside Sub-Contractor Goal Workforce Goal No Measure

Basis for Recommendation: ISD recommends a 5.96% SBE-Cons goal be established for this contract.

MINIMUM REQUIREMENTS/QUALIFICATIONS FOR THE SELECTED CONTRACTOR

The minimum experience required for this scope of work is ten years of experience in building demolition, having completed at least one similar project with the same magnitude in the past five years. The demolition contractor and or the general contractor/prime must provide/carry the minimum required experience.

The Prime Contractor shall be required to provide a list of Example Projects that demonstrate the Firm's ability and experience to successfully plan and complete the project. The Prime Contractor is required to perform their due diligence to ensure that all references submitted, is up to date information and have current contact persons names, company name, company position, phone numbers, fax numbers, e-mail addresses which are spelled and listed correctly prior to the date of submission. All documentation submitted to support these requirements will be subject to verification by County staff.

Potential bidders are required to include in their bid submissions all information necessary to establish their satisfaction of the minimum requirements in this section, general information regarding their companies' management and operations, financial resources, bonding capacity, payment of subcontractors, and a history of commenced and completed projects to support these requirements. The County shall be authorized to request from the bidder all information which the County may reasonably require to determine the bidder's and Major Subcontractor's compliance with this section. Failure to provide such information may be considered by the County in its determination of compliance. Upon determination of the apparent lowest responsive bidder, the County shall review further its qualifications including verification of, but not limited to, the firm's past performance, the capacity of its personnel to perform the services, available business and litigation reports, financial condition, integrity, capability, experience, and quality of services provided under other contracts. The County shall make determinations of the bidder's compliance with the requirements of this section in its sole discretion, and the County's decision shall be final.

The selected contractor shall be required, before awarding of the contract, to demonstrate to the complete satisfaction of the County that they have the necessary resources to execute the work in a satisfactory manner and within the time specified, that they have had experience of a same or similar nature; that they have history and reference which will assure the owner of the contractor's qualifications for executing the work.

Date submitted to SBD: 02/13/2023
Contact Person: OroJ Jorge, RSS Manager, ISD
Telephone No.: 305-215-3955

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