

MIAMI-DADE COUNTY
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS (DTPW)

ADDENDUM NO. 1
September 6, 2022

PROJECT: Culvert Replacement at SW132 Ave. and C-100 Canal.
Project No. 20220136

BID DUE DATE: September 28, 2022; 02:00 P.M.

FROM: Miami-Dade County DTPW
Capital Improvements Division
111 NW First Street, 14th Floor
Miami, FL 33128
305.375.2930

TO: Prospective Bidders and Interested Parties

This Addendum forms part of the project solicitation documents and will be incorporated into the Contract Documents, as applicable. Insofar as the Original Contract Documents, Drawings and Specifications are inconsistent, this Addendum shall govern. Please acknowledge receipt of this Addendum, at the time of bid submittal to Miami-Dade County, in the space provided on the "Acknowledgement of Addenda Form" provided with the project solicitation documents. Failure to acknowledge receipt of all addenda may be cause for disqualification.

CHANGES TO PROCUREMENT REQUIREMENTS:

- A. Change Bid Due Date from Wednesday, September 14, 2022, to Wednesday, September 28, 2022, time, and place remains unchanged.

CHANGES TO SUPPLEMENTAL INFORMATION:

- A. Find attached Requirements to Address Means and Methods of Construction from South Florida Water Management District (SFWMD). DTPW is in the process of obtaining a dry run right of way permit for temporary access.

END OF ADDENDUM NO. 1


Alfredo E. Muñoz, P.E.

Chief, Capital Improvements Division

Department of Transportation and Public Works (DTPW)

AM:er

cc: Elva Reyes, DTPW
Marcia Martin, ISD.

Liza Herrera, P.E. DTPW
Clerk of the Board

Laurie Johnson, ISD
Project File



SOUTH FLORIDA WATER MANAGEMENT DISTRICT RIGHT OF WAY SECTION

REQUIREMENTS TO ADDRESS MEANS AND METHODS OF CONSTRUCTION; REQUIREMENT TO OBTAIN A SEPARATE ROW PERMIT FOR TEMPORARY ACCESS

Right of Way Occupancy Permits (ROW Permits) for bridges and other major projects are often approved in “concept only” because the plans only depict the completed project proposed in the right of way. During application review, applicants are often unable to provide the “means and methods” of construction because no contractor has been chosen and there are no specific details as to how the project will be built by any given contractor.

For this reason, ROW Permits often require an applicant’s chosen contractor to apply for and obtain its own separate ROW Permit that addresses the specific details for construction. When a ROW Permit includes a special condition advising that the project is approved in “concept only”, this document will be attached to and incorporated into the ROW Permit by reference. No work within the right of way may commence until the contractor obtains its own separate ROW Permit.

Project managers or agents of the permittee are strongly urged to include this document along with a copy of the Main Project ROW Permit in the bid package for the project. All questions from potential bidders regarding the ROW Permit and District requirements must be submitted to the District through the permittee so that all bidders can have access to the same District response.

IN GENERAL.

All contractors and subcontractors who seek or are awarded a contract to construct a bridge or other major project in the District’s right of way which is approved in “Concept Only” shall comply with the following requirements. Approved in “Concept Only” means that no means or methods for the construction of the proposed project have been reviewed and approved by the District. A special condition of the ROW Permit will identify whether a project is approved in “Concept Only” and will incorporate the requirements set forth in this attachment by reference.

FILING AN APPLICATION FOR THE ROW PERMIT TO ALLOW TEMPORARY ACCESS.

Contractors who will perform the work authorized by a ROW Permit approved in Concept Only are required to obtain a ROW Permit for temporary access to enter upon the right of way to perform the work (“Temporary Access Permit”). The application must be filed online at

www.sfwmd.gov/rowpermits. No work, staging, storage of materials, or use of the right of way may proceed without first having obtained the required ROW Permit.

COMPLIANCE WITH ROW PERMIT CONDITIONS FOR THE PROJECT APPROVED IN “CONCEPT ONLY” (“MAIN PROJECT PERMIT”).

Compliance with all special, general, and standard limiting conditions of the Main Project Permit shall be required. Contractors should note that certain stages of work may not proceed until specific deliverable are provided to the District (e.g., certified cross-sectional surveys following dredging, as-builts, etc.) or certain work is completed (e.g., dredging to the required cross-section must be completed before pile driving may proceed). Contractors should carefully review the Main Project Permit to identify required intermittent inspections and permittee obligations and accommodate them in development of the project schedule.

COMPLIANCE WITH ROW PERMIT CONDITIONS FOR THE MEANS AND METHODS OF CONSTRUCTION (“TEMPORARY ACCESS PERMIT”).

Compliance with all special, general, and standard limiting conditions of the Temporary Access Permit shall be required. Applications for the Temporary Access Permit will be required to provide written narrative, plans, and supporting documents to address the following requirements:

- **Plans/Aerials.**

Plans/aerials must show access to the work area from a public roadway, proposed equipment and material staging areas, vehicle parking areas, proposed temporary utility services, construction trailers, turbidity barriers, and other temporary uses that may be proposed in the District’s right of way. Plans must be drawn to scale and clearly delineate the top of bank of the canal and District right of way lines. Please be advised that no parking, storage, or other uses will be authorized within 40 feet of the top of bank unless expressly authorized by the District, and no use of cofferdams or other devices/activities that adversely impact canal flow will not be authorized. District access through the right of way must be maintained as directed by the District in its review and approval of the plans. The manner and location of approved uses in the right of way is at the sole discretion of the District.

- **Means and Methods of Construction.**

Contractors are required to submit a narrative outlining the general means and methods of construction with emphasis on activities that may adversely impact operations and maintenance of the District’s flood control system and rights of way.

- **Barge Management Plan.**

Contractors who propose to use a barge to construct an authorized work in the District’s right of way are required to submit a Barge Management Plan. Please contact District staff at rowpermits@sfwmd.gov to obtain the requirements for a Barge Management Plan.

- **Access over District Structures and Bridges.**
Contractors who propose access of vehicles and equipment over District bridges and structures are required to provide a structural analysis and perform documentation to determine if District facilities can accommodate the type, weight, length, and intensity of use of vehicles and equipment. Please contact District staff at rowpermits@sfwmd.gov to obtain the requirements for authorization for access over District structures and bridges.
- **Emergency Management/Environmental Impact/Containment Plan.**
Contractors must submit an emergency management plan to describe how the canal and right of way will be secured and/or vacated if directed by the District in advance of a storm or flooding event. In addition, contractors must submit a plan to address environmental clean-up and containment of hazardous material if a vehicle or equipment should fall into a canal or spill on to the right of way. Contractors are required to have equipment and/or supplies available at the work site at all times.
- **Vehicle List.**
The application is required to include a vehicle and equipment list, including types, axles, weight, length, and width. In addition, the list must include the number of anticipated trips per day per vehicle.
- **Construction Trailers; Storage of Materials and Equipment.**
Requests for construction trailers must comply with the District's requirements set forth on pages 134 and 135 of the Criteria Manual for Use of Works and Lands of the District. The criteria manual may be accessed at www.sfwmd.gov/rowpermits.
- **Temporary Utility Service.**
Work requiring temporary utility service may require a separate ROW Permit (e.g., temporary pole, temporary aerial line to construction trailer, etc.). Please consult with District staff to determine if a separate application is required.

OTHER CONSIDERATIONS.

PRE-CONSTRUCTION MEETING.

A pre-construction meeting for both the Main Project Permit and the Temporary Access Permit will be held at the same time and is required prior to any work, set-up, use, access, or delivery of materials upon or to the right of way. Permittee and its chosen contractors/subcontractors should attend the pre-construction meeting which will be coordinated with the District field representative assigned to both ROW Permits.

FINANCIAL ASSURANCE.

Contractors seeking a Temporary Access Permit will be required to post a financial assurance in a form and amount required by the District. The amount of the financial assurance will be based upon the length of the proposed travel route, intensity of vehicle and equipment use, and risk of damage to and value of District structures and bridges that must be crossed to access the work location. The financial assurance must be posted prior to issuance of the Row Permit.

INSURANCE.

Contractors seeking a Temporary Access Permit will be required to provide evidence of insurance to the satisfaction of the District. The certificate must include general liability coverage of \$1,000,000 per occurrence (minimum) and name the South Florida Water Management District as additional insured. A copy of the applicable endorsement from the insurer is also required. The expiration date for the certificate should be later than the completion date of the work or as late as possible since the expiration date of the Temporary Access Permit will coincide with the insurance expiration date.

KEY PERMIT/DISTRICT KEY TO OPEN DISTRICT GATES.

Contractors seeking a Temporary Access Permit will be required to obtain a separate key permit from the District if access to the proposed work site requires entry through a District gate. A key permit allowing issuance of a District gate key can only be approved following issuance of the Temporary Access Permit. A deposit for the key is required and conditions related to the opening and securing of the District gate(s) will be included in the Temporary Access Permit. The key deposit will be refunded upon return of the key to the District after work is completed. The gate key must be returned to the District prior to the release of any required financial assurance.

THIRD-PARTY INSPECTORS.

For certain projects, the District requires permittee to provide the services of a third-party inspector for the benefit of the District. The third-party inspector is retained by permittee and/or permittee's contractor and provides reports, documentation, and reports as prescribed and in a manner directed by the District field representative assigned to the Main Project Permit. Contractors are encouraged to coordinate with permittee regarding the hiring of the third-party inspector. The third-party inspector is required to attend the pre-construction meeting for the ROW Permits.

MATERIAL CHANGES (e.g., Changes to Approved Construction Materials).

Contractors should anticipate that the work authorized by a ROW Permit must be completed in accordance with the approved plans and District specifications, when required. The District does not routinely approve requests for material changes, which, if authorized by the District, is at the District's sole discretion. The District shall not be liable for any losses or delays caused by the denial of requests for material changes.

QUESTIONS?

District Right of Way staff is available to assist with questions you may have. Please direct your questions to rowpermits@sfwmd.gov.

Effective 02/21/2022