

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

ADDENDUM NO. 10
DECEMBER 15, 2023

PROJECT: South Dade Transit Operations Center (SD TOC)
Project No. CIP227A-DTPW22-CT

BID DUE [12-20-2023; 2:00 P.M.]
DATE:

FROM: Miami-Dade County DTPW
Contract Services 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 CONTRACTING REQUIREMENTS:

1. As to VOLUME I, Submittal Forms - Bid Form:
 - a) Part A of Bid form submitted on 12/4/2023, for Option No. 1, "*Furnish, Test, Approve, Commission, and Warranty All Charging Equipment Excluding Charging Cabinets and Charge Management System,*" will not be part of contract and it is to be removed from the total contract submittal value.
 - b) Bid form Part B, is being modified to remove Option 2 – *On-Site Tree Removal and Tree Relocation*" (Pay Item No. 15):

Note: Companies who did not submit a bid price from Part A are not precluded from submitting a bid.

CHANGES TO THE GENERAL REQUIREMENTS:

1. As to VOLUME I, Article 1.18, B, 6, Insurance Requirements, under Supplementary Conditions:
 - a) Delete subparagraph 6 "*Completed Value Builders' Risk Insurance.....*" from the contract requirements. The county will be providing the Builders' Risk Insurance portion and will also be paying for any insurance deductibles in relation to builder's Risk Insurance claims. See complete insurance language for this addendum attached.

CHANGES TO SPECIFICATIONS, (Volume II):

1. As to Volume II, Technical Specifications, the following sections have been revised and replaced. Old versions with track changes have been provided.
 - 11 11 19 – Lubrication Equipment
 - 14 21 00 - Elevators (Machine Room-Less Elevators)

ADDENDUM NO. 10
DECEMBER 15, 2023

- 43 41 16 – Above Ground Atmospheric Tanks

Revised Section 11 11 19 as follows:

- Section 1.01 Work Included,
 - Section A: 2, 3,4,5,6.
 - Section B
 - Section 2.03 Pump, Air Piston, Chassis Grease (CG)
 - Section 2.04 Pump, Air Piston, Gear Oil (GO)
 - Section 2.05 Pump, Diaphragm, mixing, engine coolant (EC)
 - Section 2.06 Pump Diaphragm, Window Washer Solution (WWS)
 - Section 2.07 Reel Bank (General), Section C, Features and Construction: Item 8, E,

Section 14 21 00

- Section 5.1, Division 26 Electrical, 3.08 Elevator Schedule, Section 6, 22,

Section 43 41 16

- 1.01 Work Included, Item 3.
- 2.03 Tank Waste Coolant

CHANGES TO DRAWINGS (Volume III):

1. The following drawing sheets have been modified to the set of plans:

CIVIL

- Revised fire hydrant spacing to 300-ft by adding a few hydrants.
- Added two (2) catch basins CB-31 and CB-32.

STRUCTURE

General:

- Wind Load modified on all buildings.
- Wind diagram provided at all buildings.

Building 1:

- Catwalk: Drawings added.

ADDENDUM NO. 10
DECEMBER 15, 2023

Building 2:

- Foundation Layout:
 - Layout modified at stairs B & D .
 - All columns and footings were called out.
- Stairs B & D:
 - Modification to the foundations by these stairs with building foundations to accommodate the stairs, the electrical room, the restroom and the utility room.
 - At stair D, Lowered the foundation elevation to accommodate the duct bank from Building 4 into the electrical room.
 - At stair B, Lowered the column foundation and combined with column footing to accommodate the elevator structure.
 - Provided stairs B & D reinforcing and details.
- Canopy 9: Details provided.
- Revised all canopy details.
- Provided interface of Canopy connections with soffit beams.
- Pantographs details provided.
- Precast panels connections added.
- Wind pressure diagram added.
- Completed table for precast soffit beams.

Building 3A:

- Connections at supports:
 - Top and bottom of columns connections revised.
 - Bridge superstructure Top and Bottom Chords Connections
- Bridge superstructure framing plan revised by the supports.
- Wind pressure diagram added.
- Bridge Elevations provided.

Building 4:

- Outside ramps added

Building 4A, 5 & 6:

- Precast panels connections detail sheet is added.

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

ADDENDUM NO. 10
DECEMBER 15, 2023

CLARIFICATIONS:

QUESTION: Addendum seven (7) changed Specification Section 14 21 00- Elevators (Machine Room-Less Elevators) by substantially increasing the Clear Car Inside dimensions while maintaining the same rated capacity, speed, and Basis of Design model Schindler 3300 XL MRL. As you know, the rated capacity determines the clear car inside dimensions, and Schindler's specified model will not meet the rated capacity required for the new dimensions. Previously, both Elevators #101 & 302 had the same interior dimensions, but now they differ, so probably two (2) different models will be required. Please clarify this issue so we may obtain correct accurate pricing from the Elevator companies.

ANSWER: Please note that the cab size (interior) for both elevators (#101 & #302) has not changed as shown on the plans, however the size of the hoist way did change as shown on the plans. Specifications are being revised to match the plans under this addendum.

ATTACHMENTS:

Please find attachment listed below under the following link:

Link: [CIP227A-DTPW-CT South Dade TOC Addendum No.10](#)

END OF ADDENDUM NO. 10



Alfredo E. Munoz, P.E.

Department of Transportation and Public Works (DTPW)
Chief, Capital Improvements Division

AM:kf

c:

Marco Movilla, DTPW	Katherine Fernandez, DTPW
Eric Perez, ISD	Caesar Suarez, ISD
Laurie Johnson, ISD	Ahmed Rasheed, DTPW
Isabel Padron, P.E. DTPW	Javier Bustamante, DTPW
Rakeshpal Gill, DTPW	Alejandro Barrios, DTPW
Alejandro Martinez-Esteve	Maria Perdomo, DTPW
Laurie Johnson SBD	Basam Moubayed, DTPW
File	Clerk of the Board

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

BID FORM – PART B FOR ADDENDUM No. 10

For:

**SOUTH DADE TRANSIT OPERATIONS CENTER
CONTRACT No.: CIP227A-DTPW22-CT**

IF THIS CONTRACT IS ACCEPTED, THE BIDDER AGREES TO COMPLETE ALL WORK UNDER THIS CONTRACT AS SPECIFIED IN THE CONTRACT DOCUMENTS. FOR A DESCRIPTION OF BID ITEMS, REFER TO SECTION 01 11 00 – SUMMARY OF WORK.

TO BE COMPLETED BY THE CONTRACTOR AT BID SUBMISSION.

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
1	MOBILIZATION (FOR THE ENTIRE PROJECT)	LS	1		
2	GENERAL REQUIREMENTS (FOR THE ENTIRE PROJECT)	LS	1		
3	ON-SITE IMPROVEMENTS	LS	1		
4	BUILDING 01 – BUS MAINTENANCE & OPERATIONS FACILITY	LS	1		
5	BUILDING 1A – SUPPORT AREA FACILITIES (CHILLER, GARBAGE & GENERATOR)	LS	1		
6	BUILDING 02 – PARKING GARAGE & ACCESS RAMPS	LS	1		
7	BUILDING 03 – BUS SERVICE & WASH FACILITY	LS	1		
8	BUILDING 3A – PEDESTRIAN BRIDGE	LS	1		
9	BUILDING 04 – FPL VAULT FACILITY & DUCT BANK	LS	1		
10	BUILDING 4A – SECURITY GATE FACILITY	LS	1		
11	BUILDING 05 – BUS SECURITY GATE & VAULT PULL FACILITY	LS	1		
12	BUILDING 06 – GATE ARM MAINTENANCE FACILITY	LS	1		
13	OFF-SITE IMPROVEMENTS (SW127 AVE, BISCAYNE DR, SW 129 COURT)	LS	1		
BASE BID TOTAL					

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

BID FORM – PART B FOR ADDENDUM No. 10

For:

**SOUTH DADE TRANSIT OPERATIONS CENTER
CONTRACT No.: CIP227A-DTPW22-CT**

OPTIONS

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
16	OPTION 3 – INSTALL, TEST, APPROVE, COMMISSION OF OWNER FURNISHED TEMPORARY SWITCHBOARD(S)	LS	1		
17	OPTION 4 – FURNISH, INSTALL TEMPORARY PERSONNEL TRAILER(S)	LS	1		
OPTION BID TOTAL					

BID TOTAL INCLUDING (Base Bid + Options):

\$	
-----------	--

TOTAL BID PRICE FOR THE SUM OF: _____ Dollars and / ____ Cents
(PRINT DOLLAR AMOUNT)

THE BIDDER UNDERSTANDS AND AGREES THAT THE ABOVE GRAND TOTAL IS INCLUSIVE OF ALL WORK NECESSARY TO COMPLETE THE WORK AS DESCRIBED IN THE CONTRACT DOCUMENTS, AND IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED BIDDER AGREES TO ENTER INTO AND EXECUTE THE CONTRACT WITH THE NECESSARY BOND AND ACCEPT THE ABOVE TOTAL PRICE AS FULL COMPENSATION FOR THE WORK PERFORMED UNDER THIS CONTRACT.

THE BIDDER UNDERSTANDS AND AGREES TO PROVIDE AND SUBMIT A SCHEDULE OF VALUES IN A SEPARATE ENVELOPE ALONG WITH THE SUBMITTAL PACKAGE. A TEMPLATE HAS BEEN PROVIDED IN VOLUME I, SECTION 3 – INSTRUCTION TO BIDDERS (APPENDIX D).

FOR THE BID TO BE CONSIDERED RESPONSIVE BY MIAMI-DADE COUNTY, THE CONTRACTOR MUST SUBMIT A BID FOR THE BASE PRICE AND THE OPTIONS.

Note: Pay items 14 and 15 are no longer part of this contract.

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

BID FORM – PART B FOR ADDENDUM No. 10

For:

**SOUTH DADE TRANSIT OPERATIONS CENTER
CONTRACT No.: CIP227A-DTPW22-CT**

MIAMI-DADE COUNTY RESERVES THE RIGHT TO AWARD THE CONTRACT TO THE RESPONSIVE AND RESPONSIBLE BIDDER WITH THE LOWEST BASE PRICE INCLUSIVE OF OPTIONS.

MIAMI-DADE COUNTY RESERVES THE RIGHT TO AWARD THE CONTRACT WITH ALL, THREE, TWO, ONE OR NONE OF THE OPTIONS.

D. C. CERTIFICATE OF COMPETENCY NO: _____ BIDDER'S NAME: _____

BIDDER'S TELEPHONE NUMBER _____ BIDDER'S ADDRESS: _____



INDEMNIFICATION AND INSURANCE

Contractor shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorneys' fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of this Agreement by the Contractor or its employees, agents, servants, partners principals or subcontractors. Contractor shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorney's fees which may issue thereon. Contractor expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the Contractor shall in no way limit the responsibility to indemnify, keep and save harmless and defend the County or its officers, employees, agents and instrumentalities as herein provided.

The Contractor shall furnish to DTPW, at 111 NW 1st Street, 14th Floor, Miami Dade County, 33128, Certificate(s) of Insurance which indicate that insurance coverage has been obtained which meets the requirements as outlined below:

NOTE: The County, at its sole discretion, reserves the right to place section F of the required insurance coverage.

- A. Worker's Compensation Insurance for all employees of the Contractor as required by Florida Statute 440.
- B. Commercial General Liability Insurance in an amount not less than \$1,000,000 per occurrence, and \$2,000,000 in the aggregate, not to exclude Products and Completed Operations and Explosion Collapse and Underground Hazards. **Miami-Dade County must be shown as an additional insured with respect to this coverage.**
- C. Automobile Liability Insurance covering all owned, non-owned and hired vehicles in an amount not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage.
- D. Contractors Pollution Liability Insurance in an amount not less than \$1,000,000 per occurrence.
- E. Umbrella Liability Insurance in an amount not less than \$10,000,000 per occurrence.

NOTE: If Excess Liability is provided must be follow form to underlying General Liability and Automobile Liability policies.

- F. Builder's Risk Insurance: The County shall obtain and keep in force Builder's Risk course of construction insurance policy covering all insurable work at the project site; materials, supplies, machinery, fixtures and equipment intended to become a permanent part of the project or for permanent use in the project or incidental to the construction; all temporary structures at the project site that are to be used in or incidental to the fabrication, erection, testing, or completion of the project to the extent the cost thereof is included in the overall

UPDATED INSURANCE REQUIREMENTS FOR PROJECT NUMBER CIP227A-SOUTH DADE TOC
FOR ADDENDUM NO.10

project costs while on or about the project site awaiting or during construction but not to include contractor's equipment. Such builder's risk policy:

- a. shall be maintained until the final completion date as determined by the County;
- b. shall be written on an all risk basis, including coverage for the perils of equipment breakdown, flood, water damage, earth movement including earthquake, collapse, machinery breakdown, testing and commissioning of equipment, wind and hail and existing structures including named windstorm, and terrorism, and subject to annual aggregate sub-limits of not less than \$50,000,000 for flood, \$50,000,000 for named windstorm, and \$50,000,000 for earth movement coverages;

- c. Deductibles:

The maximum deductibles allowed shall be as follows:

All other perils	\$250,000
Earth movement	\$500,000
Water Damage other than flood	\$500,000
Named Windstorm	5% of values at the time of loss
Flood	5% of values at the time of loss

All deductibles shall be the responsibility of the Contractor other than the deductibles for named windstorm and flood which shall be the responsibility of the County.

- d. shall include LEG2 coverage;
- e. shall include coverage for demolition and debris removal, ordinance and law, crane re-erection, and extra expense with sub-limits as mutually agreed by both parties based on project size and scope;
- f. shall include coverage for delay in completion covering the Contractor's soft costs and other indirect construction costs necessarily incurred due to the delay in completion as mutually agreed by both parties. The limit will reflect 100% of recurring soft costs with an indemnity period of at least 12 months;
- g. shall include coverage for property while in inland transit and temporarily off-site in an amount of \$5,000,000 and does not include property while at suppliers' or manufacturers' sites; and
- h. shall include as named insureds the County, Contractor's, all Subcontractors, and the Developer.

NOTE: The Risk Management Division of Miami-Dade County Internal Services Department reserves the right, upon reasonable notice, to examine or request the policies of insurance (including but not limited to policies, binders, amendments, exclusions or riders, etc.). Miami-Dade County reserves the right to reasonably amend insurance requirements throughout the duration of this agreement.

UPDATED INSURANCE REQUIREMENTS FOR PROJECT NUMBER CIP227A-SOUTH DADE TOC
FOR ADDENDUM NO.10

All insurance policies required above shall be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications:

The company must be rated no less than “A-” as to management, and no less than “Class VII” as to financial strength, by Best’s Insurance Guide, published by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject to the approval of the County Risk Management Division.

or

The company must hold a valid Florida Certificate of Authority as shown in the latest “List of All Insurance Companies Authorized or Approved to Do Business in Florida” issued by the State of Florida Department of Financial Services.

**NOTE: CERTIFICATE HOLDER MUST READ: MIAMI-DADE COUNTY
111 NW 1st STREET
SUITE 2340
MIAMI, FL 33128**