

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

ADDENDUM NO. 2
March 25, 2022

PROJECT: Intersection Improvements to Old Cutler Rd. at SW 152 St. and SW 184 St.
Project No. 20220013

BID DUE DATE: April 6, 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 the Procurement Requirements:

1. Change Bid Due Date from Wednesday, March 30, 2022, to Wednesday, April 6, 2022.

Changes to the Invitation to Bid:

2. Bid Opening Deadline has been changed from March 30, 2022, to April 6, 2022. Time and place remain unchanged.
3. Estimated Value change from \$ 3,251,917.16 to \$ 2, 821,777.99

Changes to the Bid Form

4. Delete Bid Form dated 2/16/2022 under Section 2 of the Solicitation Documents, in its Entirely and replace it with attached Revised Bid Form for Addendum No.2 dated 3/25/2022. The changes performed to the Bid Form are as follows:
 - a. Pay Item 160-4, quantity updated to 25,264 SY
 - b. Pay Item 200-1-10 quantity updated to 19,601 SY
 - c. Replace item 425-1-521B by item 425-1-541A "Inlets, Ditch Bottom, Type D, <10\"", same quantities. Unit Cost \$6,742
 - d. Pay Item 580-322-5A, quantity updated to 3 EA
 - e. Pay Item 630-2-12, quantity updated to 3882 LF
 - f. Pay Item 635-2-11, quantity updated to 52 EA
 - g. Pay Item 715-1-113E, quantity updated to 13527 LF

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- h. Pay Item 715-500-1, quantity updated to 34 EA
- i. Remove Pay Item 715-516-620
- j. Remove item 715-518-616
- k. Add item 715-4-13 "Light Pole Complete, Furnish& Install Standard Pole Standard Foundation, 40' Mounting Height", EA, 34
Note: Top Mount (11 EA), 10' Arm Length (23 EA)
- l. Add Pay Item 706-3B, "Reflective Pavement Marker (Blue/Blue)", EA, 2

Changes to the Construction Specification

- 5. The following Basis of payments under the Construction Specifications have been affected:
 - a. Article 715-Q, 1:
 - 1.Delete Pay Item 715-516-620
 - 2.Delete Pay Item 715-518-616
 - 3.Add Pay Item 715-4-13
 - b. Article 425,D,2:
 - 1. Delete Pay Item 425-1-521 B and replace with Pay Item 425-1-541A
 - c. Article 706,G,3:
 - 1. Add Pay Item 706-3B

Changes to the Plans:

- 6. Replace on project plans dated 1/20/2022 the following revised sheets:
 - a. Key Sheet (1 of 184): Index of Sheets
 - b. Signature Sheet (2A of 184): New sheet
 - c. Typical Section (2 of 184): Note 5 updated and Curb Detail modified
 - d. General Notes (3 of 184): Note 64 added
 - e. Sheet Summary of Quantities (4 of 184): Pay Items and Quantities updated
 - f. Sheet 8 (9 of 184): Text Labels revised
 - g. Sheet 9 (10 of 184): Text labels revised Station offset of light pole concrete apron updated and Light pole concrete apron relocated
 - h. Sheet 10 (11 of 184): Text labels revised
 - i. Sheet 11 (12 of 184): Text labels revised
 - i. Sheet 14 (15 of 184): Text labels revised, Station offset of light pole concrete apron updated, Light pole concrete aprons relocated/ added and added sanitary manholes and pipes SE corner.
 - j. Sheet 91 (92 of 184): Text labels added and added sanitary manholes and pipes SE corner.
 - k. Sheets 115-134 (116-135 of 184): Lighting Plans updated.

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END OF ADDENDUM NO. 2



Alfredo E. Muñoz, P.E.
Chief Capital Improvements Division
Department of Transportation and Public Works (DTPW)
AM:lh

c: Laura Hernandez, DTPW	Roxana Bayarre, P.E., DTPW
Barbara Mesa, DTPW	Laurie Johnson, ISD
Alejandro Barrios, DTPW	Rene Idarraga, P.E, DTPW
Jonathan Escalante, ISD	Marcia Martin, ISD
Miguel Soria, P.E, DTPW	Leo Oña, P.E, DTPW
Jacqueline Fusel, ISD	Rene Idarraga
Project File	Clerk of the Board

Revised Bid Form for Addendum No. 2

Bid Form

PROJECT TITLE: Intersection Improvements to Old Cutler Rd at SW 152 Street and SW 184 Street.

PROJECT NO: 20220013

IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED AGREES TO COMPLETE ALL WORK UNDER THIS CONTRACT WITHIN THREE HUNDRED SIXTY FIVE (365) CALENDAR DAYS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE "NOTICE TO PROCEED WITH CONTRACT WORK".

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
102-1A	1.0	L.S.	MAINTENANCE OF TRAFFIC			
102-30-13	1.0	L.S.	TEMPORARY HIGHWAY LIGHTING (Illuminating Roadway)			
104-10-3	8,647.0	L.F.	Sediment Barrier			
104-18	15.0	EA.	Inlet Protection System			
110-1-1B	1.0	L.S.	CLEARING AND GRUBBING			
110-4-10A	1,404.0	S.Y.	REMOVE AND DISPOSE EXISTING CURB & GUTTER			
Note: Includes also the removal and disposal of existing sidewalks, ramps and miscellaneous concrete in areas not included in the clearing and grubbing pay item.						
110-7-1B	3.0	EA	RELOCATE MAIL BOX			
120-1	10,107.0	C.Y.	REGULAR EXCAVATION			
120-2-2	739.0	C.Y.	BORROW EXCAVATION -[(Contractor supplied, truck measurement) (This item is contingent upon field conditions and may be increased, decreased, or eliminated by the Engineer)]			
160-4	25,264.0	S.Y.	TYPE "B" STABILIZATION (12" Thick) (Min. C.B.R. 30)			
200-1-3	1,801.0	S.Y.	LIMEROCK BASE (4" Thick, Primed)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
200-1-10	19,601.0	S.Y.	LIMEROCK BASE (8" Thick, Primed)			
286-1	339.0	S.Y.	TURNOUT CONSTRUCTION			
327-70-01	3,338.0	S.Y.	MILLING, 1" AVERAGE DEPTH			
334-2-11	119.0	TON	HOT MIX ASPHALT, TRAFFIC A			
334-2-13-2	2,200.0	TON	Hot Mix Asphalt, Traffic C, SP-12.5			
337-8-42	1,284.0	TON	Hot Mix Asphalt Friction Course, Traffic C, FC-9.5, PG 76-22			
350-30-13	640.0	S.Y.	Concrete Pavement for Roundabout Apron, 12" Depth			
400-1-15	10.0	C.Y.	CLASS I CONCRETE [(Miscellaneous) (Collars, pipe plugs,structure plugs etc.) (This item is contingent upon field conditions and may be increased decreased or eliminated by the Engineer)]			
425-1-332	1.0	EA	INLET, (Curb Type P-3) (>10')			
425-1-341	5.0	EA.	INLETS (CURB) TYPE P-4< 10'			
425-1-351	9.0	EA.	INLET CURB (TYPE P-5)< 10 '			
425-1-353	1.0	EA.	INLETS (Curb) (TYPE P-5) (>10')			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
425-1-355	2.0	EA.	INLET TOP, CURB [(Type 5) (Includes adjustment to box, if necessary)] (PARTIAL)			
425-1-361	4.0	EA.	INLET, CURB (Type P-6) < 10'			
425-1-442	1.0	EA	INLET (Curb) (Type J-4) (>10')			
425-1-331C	3.0	EA.	INLET CURB TYPE P-3 < 10'			
425-1-341A	4.0	EA.	INLET CURB TYPE P-4 > 10'			
425-1-362A	5.0	EA.	INLET (Curb Type P-6) (>10')			
425-1-451B	1.0	EA.	INLET (Curb) Type J-5 (<10')			
425-1-541A	6,742.0	EA	Inlets, Ditch Bottom, Type D, <10'			
425-1-903A	1.0	EA.	INLET CURB TYPE P-11<10'			
425-2-61	6.0	EA	MANHOLES, P-8, <10'			
425-2-62	2.0	EA	MANHOLES, P-8, >10'			
425-5	1.0	EA.	ADJUST MANHOLE (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
425-5-1	7.0	EA.	ADJUST MANHOLE (Utilities) (Miami-Dade Water & Sewer Only)			
425-6	21.0	EA.	ADJUST EXISTING VALVE BOXES (MIAMI-DADE COUNTY ONLY) (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			
430-175-118	3,408.0	L.F.	PIPE CULVERT OPTIONAL MATERIAL, Round Shape, 18"			
443-70-4-3	1,141.0	L.F.	French Drain (24" diameter perforated pipe; trench depth 15 ft. BLS)			
520-1-7(1)	2,367.0	L.F.	CONCRETE MEDIAN CURB (TYPE "E")			
520-2-12	290.0	L.F.	CONCRETE CURB (Type "D")			
520-1-10B	6,900.0	L.F.	CONCRETE CURB AND GUTTER (Type F)			
522-2(1)	1,186.0	S.Y.	CONCRETE SIDEWALK (6" THICK) (Includes driveways)			
520-2-2	342.0	L.F.	CONCRETE CURB (Type "B")			
527-2	746.0	S.F.	DETECTABLE WARNING ON WALKING SURFACE			
570-1-2	9,165.0	S.Y.	PERFORMCE TURF (Sodding)			
520-2-8A	484.0	L.F.	CONCRETE CURB & GUTTER (Type RA)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
580-3	2,320.0	L.F.	Tree protection barricades			
580-322-4A	60.0	EA	TREE REMOVAL AND DISPOSAL (12" TO 24")			
580-322-5A	3.0	EA	TREE REMOVAL AND DISPOSAL (24" to 36" Dia.)			
522-1(1)	995.0	S.Y.	CONCRETE SIDEWALK [4" THICK, 3,000 P.S.I. CONCRETE AT 28 DAYS (Includes the cost of pedestrian ramps and sidewalk curbs)			
630-2-12	3,882.0	L.F.	CONDUIT, Furnish & Install, Directional Bore			
580-322-2A	37.0	EA.	TREE REMOVAL AND DISPOSAL (6" to 12" Dia.)			
635-2-11	52.0	EA.	PULL & SPLICE BOX, Furnish & Install, 13" x 24" COVER SIZE			
639-1-121	2.0	AS.	Electrical Power Service Underground, Meter Furnished by Power Company			
639-1-620	2.0	AS.	Electrical Power Service, Remove Underground			
646-1-60	3.0	EA	Aluminum Signals Pole, Remove			
649-26-3	8.0	EA.	Steel Mast Arm Assembly, Remove, Shallow Foundation-Bolt on Attachment			
670-5-600	2.0	AS.	Traffic Controller Assembly, Remove controller with cabinet			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
700-1-50	5.0	AS.	Single Post Sign, Relocate			
700-1-11B	63.0	AS.	SINGLE POST SIGN, F&I Ground Mount, Up to 12 SF			
700-2-50	4.0	AS.	MULTI- POST SIGN, GROUND MOUNT, RELOCATE			
700-3-601	24.0	EA	SIGN PANEL, REMOVE, UP TO 12 SF			
700-40-02	10.0	AS.	ROADSIDE SIGNS {(DOUBLE POST) (12 THRU 25 S.F.)}			
706-3	1,632.0	EA	REFLECTIVE PAVEMENT MARKER (See plan sheet for details)			
706-3B	2.0	EA.	REFLECTIVE PAVEMENT MARKER (Blue/Blue)			
710-90	2.0	L.S.	PAINTED PAVEMENT MARKINGS- FINAL SURFACE			
711-5	610.0	L.F.	GUIDELINES [(6" DOTTED) (2'-4' White) (Thermoplastic)]			
711-11-121	11,684.0	L.F.	THERMOPLASTIC (White) (Solid) (6")			
711-11-122	526.0	L.F.	THERMOPLASTIC (White) (Solid) (8")			
711-11-123	900.0	L.F.	THERMOPLASTIC (White) (Solid) (12")			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
711-11-124	155.0	L.F.	THERMOPLASTIC (White) (Solid) (18")			
711-11-125	13.0	L.F.	THERMOPLASTIC (White) (Solid) (24")			
711-11-160	23.0	EA.	THERMOPLASTIC (White) (Message)			
711-11-170	75.0	EA	THERMOPLASTIC (White) (Arrows)			
711-11-221	11,000.0	L.F.	THERMOPLASTIC (Yellow) (Solid) (6")			
711-11-224	369.0	L.F.	THERMOPLASTIC (Yellow) (Solid) (18")			
711-11-241	1,019.0	L.F.	THERMOPLASTIC (Yellow) (Skip) (6")			
711-11-133A	240.0	L.F.	Thermoplastic, Standard, White, 12", (Skip/Dotted 10-30 or 3-9) Longitudinal Lines			
711-14-125	795.0	L.F.	THERMOPLASTIC, Preformed, White, Solid, 24" for Crosswalk			
715-1-113E	13,527.0	L.F.	CONDUCTOR - Furnish and Install three Conductor set of 2- # 6 RHW-XLP Stranded Black and White with 1- # 6 THWN Green.			
715-4-13	34.0	EA	LIGHT POLE COMPLETE, Furnish & Install Standard Pole Standard Foundation, 40' Mouting Height			
Pay Item 715-4-13, Note: Top Mount (11 EA), 10' Arm Length (23 EA).						

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
715-7-11	2.0	EA.	LOAD CENTER (Includes Switch, Weatherhead & Wire at Service Point)			
715-500-1	34.0	EA.	POLE CABLE DISTRIBUTION SYSTEM [(Conventional)(Installation only Miami-Dade will supply kit)]			

Total: _____

The bidder understands and agrees that the above total is inclusive of all work necessary to complete the job as described in the plans and specifications.

Quantities are established and are included only for the purpose of facilitating the uniform comparison of bids submitted. The County shall not be held responsible if the quantities are not accurate and all computations for compensation shall be based upon the actual work performed, whether greater or less than estimated quantities.

Tax Identification Number: _____

D.C. Certificate of competency No: _____

Bidder's Name: _____

Bidder's telephone Number: _____

Bidder's address: _____

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BIDDER ACKNOWLEDGES THAT INCLUDED IN THE VARIOUS ITEMS OF THE PROPOSAL AND IN THE TOTAL BID PRICE ARE COSTS FOR COMPLYING WITH THE FLORIDA TRENCH SAFETY ACT (90-96), LAWS OF FLA. EFFECTIVE OCTOBER 1st, 1990. THE BIDDER FURTHER IDENTIFIES THE COSTS TO BE SUMMARIZED BELOW:

	Trench Safety Measure (Description)	Units of Measure (LF, SY)	Unit (Quantity)	Unit Cost	Extended Cost
A.	_____	_____	_____	_____	_____
B.	_____	_____	_____	_____	_____
C.	_____	_____	_____	_____	_____
D.	_____	_____	_____	_____	_____

FAILURE TO COMPLETE THE ABOVE MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE