ADDENDUM NO. 1 October 10, 2023

- PROJECT: Intersection Improvements -Multiple Sites Project No. 20230148
- BID DUE October 25, 2023; 02:00 P.M. DATE:
- 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 BID FORM:

1. Delete Bid Form dated 9/15/2023 and replace it with attached Bid Form dated 10/10/2023 for Addendum No. 1. Changes to the Bid Form are as follows.

The following bid item has been removed:

120-0-1 Soft Dig (Utility Exploration)

END OF ADDENDUM NO. 1

AIL

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

c: Alicia Arce, DTPW Caesar Suarez, SBD Project File Katherine Fernandez, DTPW Laurie Johnson, SBD Clerk of the Board Joaquín Rabassa, P.E. DTPW Marcia Martin, SBD Jacqueline Fussell, SBD

REVISED BID FORM FOR ADDENDUM NUMBER 1

Bid Form

PROJECT TITLE: Intersection Improvements-Multiple Sites

PROJECT NO: 20230148

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
1WSR	 300.0 S.F. Saw cut and remove an average of two (2) inches of temporary cold asphalt patch on trench in order to expose and evaluate the condition of the base. It base is found suitable, clean loose material and replace the amount of cold patch removed with hot type S asphaltic concrete up to the level of the surrounding surface. 					
2WSR	VSR 100.0 S.F. Saw cut and remove an a of existing temporary cold in order to expose and eva base. If base is found uns remove base material and of eight (8) inches of comp inches of hot S asphaltic or replace the cold patch re		Saw cut and remove an average of two (2) inches of existing temporary cold asphalt patch on trench in order to expose and evaluate the condition of the base. If base is found unsuitable by the Engineer, remove base material and replace with a minimum of eight (8) inches of compacted limerock or six (6) inches of hot S asphaltic concrete. In either case, replace the cold patch removed with hot type S asphaltic concrete up to the level of the surrounding surface.			
7WS-1	40.0	P.N.	Night Differential			
102-71-11A	30.0	L.F.	TEMPORARY BARRIER WALL (Concrete) (Furnish & Install)			
102-74-2	120.0	EA/DAY	BARRICADES (Temporary, Type III, 6')			
102-74-1A	23,000.0	EA/DAY	BARRICADES (TEMPORARY- TYPE I, II & VP)			
102-76	90.0	EA/DAY	FLASHING ARROW BOARD (Temporary, Multimode)			
102-77	48.0	EA/DAY	HIGH INTENSITY FLASHING LIGHTS (TEMPORARY, TYPE "B")			
102-99	200.0	EA/DAY	VARIABLE MESSAGE SIGN (Temporary)			
102-60A	2,600.0	EA/DAY	WORK ZONE SIGNS			
104-10-3	40.0	L.F.	Sediment Barrier			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
104-18	60.0	EA.	Inlet Protection System			
104-11A	10.0	L.F.	FLOATING TURBIDITY BARRIER			
110-4-1-1	3,000.0	L.F.	REMOVAL AND DISPOSAL OF EXISTING CURB AND GUTTER			
110-4-8	800.0	S.Y.	REMOVAL AND DISPOSAL OF EXISTING ASPHALT (without base preparation)			
110-4-10B	400.0	S.Y.	REMOVE AND DISPOSE EXISTING SIDEWALK	-		
110-7-1	6.0	EA.	relocation of existing mailboxes			
120-1	200.0	C.Y.	REGULAR EXCAVATION	-		
120-4	50.0	C.Y.	SUBSOIL EXCAVATION (This item is contingent upon the actual field conditions and may be increased, decreased or eliminated by the Engineer)			
120-6-1	50.0	C.Y.	EMBANKMENT (INCLUDES BORROW) (This item is contingent upon existing field conditions and may be increased, decreased or eliminated by the Engineer)			
120-8	500.0	S.Y.	RE-GRADE EXISTING SWALE - (Where shown specifically on plans, or as directed by Engineer, contingent item may be increased or decreased by Engineer.			
121-70-2	30.0	C.Y.	FLOWABLE FILL			
160-4	2,500.0	S.Y.	TYPE "B" STABILIZATION (12" Thick) (Min. C.B.R. 30)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
162-5	200.0	C.Y.	FINISH SOIL LAYER (Landscaping)			5
200-1-10	2,500.0	S.Y.	LIMEROCK BASE (8" Thick, Primed)			
200-2-1	200.0	S.Y.	BASE PREPARATION FOR NEW SIDEWALK CONSTRUCTION			
285-7	60.0	S.Y.	OPTIONAL BASE	<u>.</u>		
327-70	60,000.0	S.Y.	MILLING EXISTING PAVEMENT [(1")(Payment for greater cuts will be paid proportionally)]			
331-72-10A	200.0	S.Y.	ROADWAY PAVEMENT RESTORATION (Replace and match existing base thickness and asphalt course with 8" minimum, primed Limerock Base and 1" thick Type S-1 Asphaltic Concrete) (Includes replacement of exist pavement markings)			
334-1-11-103	4.0	EA	Speed Table			
334-2-13-1	500.0	TON	Hot Mix Asphalt, Traffic C, SP-9.5			
337-8-42	4,200.0	TON	Hot Mix Asphalt Friction Course, Traffic C, FC-9.5, PG 76-22			
339-1	10.0	TON	MISCELLANEOUS ASPHALT PAVEMENT			
425-1	10.0	EA.	INLET [(Swale) (3 foot inside dimension, circular or square)]			
425-1-35	6.0	EA.	CURB INLET TYPE P-5 (Any Dimension) (Max. 15 Deep)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
425-1-36	6.0	EA.	CURB INLET TYPE P-6 (Any Dimension) (Max. 15 Deep)			
425-1-541	10.0	EA.	INLET TYPE D			
425-1-610	15.0	EA.	INLET SWALE [(TYPE P-10)(42" Inside dimension, circular or square)]			
425-1-907	10.0	EA.	POLLUTION RETARDANT BAFFLE (With neoprene gasket at all contact edges)			
425-1-909A	20.0	EA.	INLETS (Special) (Modify)			
425-2-11	2.0	EA.	MANHOLE TYPE USP 3-27.1 (36" diameter) (Maximum 15' deep)			
425-2-41	2.0	EA.	MANHOLE (Type P-7T, Any dimension, maximum 15' deep)			
425-2-72	4.0	EA.	MANHOLE TYPE J-7T-, (Any dimension, maximum 15' deep)			
425-5	21.0	EA.	ADJUST MANHOLE (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			
425-6	30.0	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)			
425-82	21.0	EA.	MODIFY STRUCTURE- Cut to enlarge opening as needed in order to accomodate pipe due to utility conflict(s), brick and mortar as needed.			
425-11B	1.0	EA.	CATCH BASIN, DRAIN FIELD AND STUB PIPES [(Incl. plastic filter fabric) and 50' of 18" perforated pipe, pipe length and direction of pipe, to be determined on the field by the engineer]			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
430-171-121	20.0	L.F.	PIPE CULVERT - 12" Diameter			
430-171-123	80.0	L.F.	PIPE CULVERT - 15" Diameter			
430-171-125	20.0	L.F.	PIPE CULVERT - 18" Diameter			
430-171-129	90.0	L.F.	PIPE CULVERT 24" DIAMETER			
443-70-3-3	70.0	L.F.	French Drain (18" diameter pipe, trench depth 15 ft bls)			
443-70-4-3	500.0	L.F.	French Drain (24" diameter perforated pipe; trench depth 15 ft. BLS)			
519-78	10.0	EA.	BOLLARD POST (Galvanized Steel filled with Concrete)	<u>.</u>		
520-1-15	20.0	L.F.	CONCRETE VALLEY GUTTER (3' Wide)			
520-2	2,000.0	L.F.	CONCRETE CURB AND GUTTER (Any type, Including base preparation)			
522-1(1)	800.0	S.Y.	CONCRETE SIDEWALK [4" THICK, 3,000 P.S.I. CONCRETE AT 28 DAYS (Includes the cost of pedestrian ramps and sidewalk curbs)			
522-2	300.0	S.Y.	CONCRETE SIDEWALK (6" Thick, 3000 P.S.I. concrete at 28 days) (including pedestrian ramps and sidewalk curbs)			
522-8	20.0	S.Y.	CONCRETE CROSSWALK (10" thick, 3000 p.s.i at 28 Days, Including base preparation and Reinfrocement)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
526-70-2B	200.0	S.Y.	INSTALLATION OF BRICK PAVERS, any type, including Base Preparation.			
527-2	500.0	S.F.	DETECTABLE WARNING ON WALKING SURFACE			
530-1	3.0	C.Y.	RIP RAP (SAND CEMENT)			
536-73B	40.0	L.F.	GUARDRAIL REMOVAL			
538-1A	20.0	L.F.	GUARDRAIL, RESET			
575-1-1	6,000.0	S.Y.	SODDING (Pensacola Bahia or match existing) (includes watering)			
635-1-11	10.0	AS.	PULL BOX, METER TYPE (Polymer)			
635-1-112	20.0	EA.	EXPLORATORY DIGGING			
700-40-01	90.0	AS.	ROADSIDE SIGNS {(SINGLE POST) (LESS THAN 12 S.F.)}			
700-46-22	20.0	EA.	RESET EXISTING POST AND SIGN			
700-48-18	40.0	EA.	SIGN PANEL (LESS THAN 15 SF.)			
700-48-60A	20.0	AS.	REMOVE EXISTING SIGNS & POSTS			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
705-11-1	20.0	EA.	DELINEATOR (Flexible Tubular)			<u>.</u>
705-11-11	100.0	L.F.	Bicycle Lane Curbing and Delineator, Special			
706-1-12	1,300.0	EA.	REFLECTIVE PAVEMENT MARKERS (class B, mono or bi-directional, all colors)			
706-2	50.0	EA.	REMOVAL OF EXISTING PAVEMENT MARKERS			
710-11-160	20.0	EA.	PAINTED PAVEMENT MARKINGS (Standard)(White)(Message)			
710-11-170	40.0	EA	PAINTED PAVEMENT MARKING (Standard) (White) (Arrows)			
710-11-290	400.0	S.F.	PAINTED PAVEMENT MARKINGS (Standard) (Yellow) (Island Nose)	<u>-</u>		<u>.</u>
710-26-126	60,000.0	L.F.	SOLID TEMPORARY PAVEMENT MARKING 6" STRIPE			
711-2	600.0	L.F.	SKIP TRAFFIC STRIPE (6' STRIPE, 10' SPACE) (WHITE THERMOPLASTIC) (6" WIDE)			
711-11-121	12,000.0	L.F.	THERMOPLASTIC (White) (Solid) (6")	2		
711-11-122	600.0	L.F.	THERMOPLASTIC (White) (Solid) (8")			
711-11-123	1,400.0	L.F.	THERMOPLASTIC (White) (Solid) (12")			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
711-11-124	500.0	L.F.	THERMOPLASTIC (White) (Solid) (18")			
711-11-125	1,550.0	L.F.	THERMOPLASTIC (White) (Solid) (24")			
711-11-151	300.0	L.F.	THERMOPLASTIC (White) (Dotted/Guideline) (6")			
711-11-160	30.0	EA.	THERMOPLASTIC (White) (Message)	-		
711-11-170	80.0	EA	THERMOPLASTIC (White) (Arrows)			
711-11-221	12,000.0	L.F.	THERMOPLASTIC (Yellow) (Solid) (6")			
711-11-224	800.0	L.F.	THERMOPLASTIC (Yellow) (Solid) (18")			
711-11-241	300.0	L.F.	THERMOPLASTIC (Yellow) (Skip) (6")			
711-11-251	150.0	L.F.	THERMOPLASTIC (Yellow) (Dotted/Guideline) (6")			
711-14-160- Bike	20.0	EA	Thermoplastic, Preformed, White, Bicycle Message and Arrow			
711-14-670	600.0	S.Y.	Thermoplastic, Preformed, Green Bike Lane			
711-72	300.0	S.F.	REMOVAL OF EXISTING PAVEMENT MARKINGS (Thermoplastic & Paint)			

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IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED AGREES TO COMPLETE ALL WORK UNDER THIS CONTRACT WITHIN SEVEN HUNDRED TWENTY (720) 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
711-99	47.0	L.F.	EDGING			

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
А. В.					
C.					
D.					

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