#### ADDENDUM NO. 1 March 26, 2025

PROJECT: Caribbean Boulevard Bridge Replacement over C-1 N Canal RPQ No: 20240252 MCC 7360 Plan - CICC 7360-0/08

BID DUE April 23, 2025; 02:00 P.M.

DATE:

- FROM: Miami-Dade County DTPW Capital Improvements Division 111 NW First Street, 14<sup>th</sup> 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.

#### A. CHANGES TO THE SOLICITATION DOCUMENTS:

1. Add the attached Bid Form to the Solicitation Documents.

#### END OF ADDENDUM NO. 1

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Tiondra Wright Chief, Capital Improvement Division Department of Transportation and Public Works (DTPW)

TW: aa

cc: Alicia Arce, DTPW Gabriel Delgado, DTPW Eric Perez, SBD Katherine Fernandez, DTPW Rene Idarraga, P.E., DTPW Clerk of the Board

Laurie Johnson, SBD Caesar Suarez, SBD Project File

**PROJECT NO:** 20240252

**PROJECT TITLE:** Caribbean Boulevard Bridge Replacement over C-1 N Canal

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
101-1-A	1.0	L.S.	Mobilization			
102-1A	1.0	L.S.	MAINTENANCE OF TRAFFIC			
102-71-15	950.0	L.F.	Temporary Barrier, F&I, Anchored			
102-71-25	1,463.0	L.F.	Temporary Barrier, Relocate, Anchored			
102-74-1	10,836.0	EA/DAY	BARRICADES ( TEMPORARY- TYPE I, II, VP & DRUM ).			
102-89-1	8.0	LO	Temporary Crash Cushion, Redirective Option			
102-74-2	1,518.0	EA/DAY	BARRICADES ( Temporary, Type III, 6')			
102-60A	20,448.0	EA/DAY	WORK ZONE SIGNS			
102-99A	28.0	ED	Portable Changeable Message Sign (Temporary)			
104-10-3	520.0	L.F.	Sediment Barrier			
104-11	160.0	L.F.	FLOATING SILT BARRIER (Includes maintenance, relocation and removal) (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			
104-15-1	2.0	EA.	Soil Tracking Prevention Device			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
104-18	8.0	EA.	Inlet Protection System			
108-1	1.0	L.S.	Protection of Existing Structures –Inspection and Settlement Monitoring			
108-2	1.0	L.S.	Protection of Existing Structures –Vibration Monitoring			
110-1-1B	1.0	L.S.	CLEARING AND GRUBBING			
110-3	1.0	L.S.	REMOVAL OF EXISTING STRUCTURE			
120-1	352.0	C.Y.	REGULAR EXCAVATION			
120-5	2,105.0	C.Y.	CHANNEL EXCAVATION			
120-6	1,215.0	C.Y.	EMBANKMENT (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			
160-4	1,117.0	S.Y.	TYPE "B" STABILIZATION (12" Thick) (Min. C.B.R. 30)			
285-706	1,637.0	S.Y.	OPTIONAL BASE, BASE GROUP 06			
327-70-1A	1,344.0	S.Y.	MILLING EXISTING ASPHALT PAVEMENT (1 Inch average depth)			
334-1-13	95.3	TON	SUPERPAVE ASPHALTIC CONCRETE (Traffic C)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
337-7-82	47.7	TON	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22			
339-1	13.4	TON	MISCELLANEOUS ASPHALT PAVEMENT			
400-2-4	363.0	C.Y.	CLASS II CONCRETE (Superstructure)			
400-2-10	155.6	C.Y.	CLASS II CONCRETE( APPROACH SLABS )			
425-1-452	1.0	EA	INLET (Curb) Type J-5 (>10')			
400-4-5	104.0	C.Y.	CONCRETE CLASS IV (SUBSTRUCTURE)			
425-1-365	1.0	EA.	INLET TOP, CURB [(Type 6) (Includes adjustment to box, if necessary)]			
425-1-711A	1.0	EA.	INLET, Gutter Type V, <10'			
400-9-1	487.0	S.Y.	Bridge Deck Planing			
415-1-4	146,882.0	LB	REINFORCING STEEL (Superstructure)			
415-1-5	11,587.0	LB	REINFORCING STEEL (Substructure)			
415-1-9	29,302.0	LB	REINFORCING STEEL(APPROACH SLABS)			

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Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
1.0	EA	INLET, (Curb Type P-3) (>10')			
6.0	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)			
7.0	EA.	MANHOLES AND INLETS, CLEANING & SEALING (<10')			
1.0	EA.	CURB INLET TYPE 6 (PARTIAL, AS PER STANDARD STORM DRAINAGE DETAIL SD 3.4)			
270.0	L.F.	DESILT PIPE (0 TO 48")			
4.0	L.F.	PIPE CULVERT, Optional Material, Round, 15" (Side drain)			
42.0	L.F.	PIPE CULVERT, Optional Material, Round, 18" (Side drain)			
22.0	L.F.	PIPE CULVERT, Optional Material, Round, 36" (Side drain)			
82.0	L.F.	French Drain (36" diameter perforated pipe; trench depth 15 ft. BLS)			
34.0	L.F.	PREFORMED PILE HOLES, 24" TO 29" DRILL/PUNCH SIZE			
1,700.0	L.F.	PRESTRESSED CONCRETE PILING (18" sq.)			
7,843.0	S.F.	SHEET PILING STEEL, TEMPORARY-CRITICAL			
	1.0 6.0 7.0 7.0 270.0 4.0 42.0 22.0 82.0 82.0 34.0 1,700.0	1.0 EA   6.0 EA.   7.0 EA.   1.0 EA.   270.0 L.F.   4.0 L.F.   42.0 L.F.   82.0 L.F.   34.0 L.F.   1,700.0 L.F.	1.0 EA INLET, (Curb Type P-3) (>10')   6.0 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)   7.0 EA MANHOLES AND INLETS, CLEANING & SEALING (<10')	1.0 EA INLET, (Curb Type P-3) (>10')   6.0 EA. ADJUST EXISTING VALVE BOXES (MIAM- DADE COUNTY ONLY) (This item is contingent upon field conditions and may be increased. decreased or eliminated by the Engineer)   7.0 EA. MANHOLES AND INLETS, CLEANING & SEALING (<10')	Image: Constraint of the second se

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
455-143-3	210.0	L.F.	TEST PILES - PRESTRESSED CONCRETE (18" sq.)			
458-1-11	140.0	L.F.	BRIDGE DECK EXPANSION JOINT (New Construction- F&I) (Poured Joint with Backer Rod)			
515-4-2	235.0	L.F.	BULLET RAIL, DOUBLE RAIL			
520-1-7	170.0	L.F.	CONCRETE CURB & GUTTER [(Type "E") (9" Curb, 18" Gutter)]			
520-1-10B	390.0	L.F.	CONCRETE CURB AND GUTTER (Type F)			
520-3D	115.0	L.F.	VALLEY GUTTER, CONCRETE			
520-70	125.0	S.Y.	Concrete Traffic Separator, Special Variable Width			
521-5-13	255.0	L.F.	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE			
521-6-1	235.0	L.F.	CONCRETE PARAPET (Pedestrian/Biscycle)			
522-1	148.0	S.Y.	CONCRETE SIDEWALK (4" Thick restoration and new, Class I Concrete, 3000 P.S.I) (including pedestrian ramps and sidewalk curbs)			
522-2(1)	61.0	S.Y.	CONCRETE SIDEWALK (6" THICK) (Includes driveways)			
530-4-6	1,104.0	S.Y.	Articulating Concrete Block Revetment System, Thickness 6"			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
536-1-0	250.0	L.F.	Guardrail-Roadway, General/Low Speed TL-2			
536-7-2	2.0	EA.	Special Guardrail Post - Special Steel Post for Concrete Structure Mount			
536-7-3	3.0	EA	Special Guardrail Post- Encased Post for Shallow Mount			
536-8-12	1.0	EA.	Approach Transition Connection to Rigid Barrier, Furnish and Install, TL-2			
536-73	285.0	L.F.	GUARDRAIL REMOVAL (Includes delivery and unloading at M-DPW 58th street yard)			
536-85-20	2.0	EA	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE			
536-85-24C	3.0	EA	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL			
570-1-2	1,220.0	S.Y.	PERFORMCE TURF (Sodding)			
700-1-50	5.0	AS.	Single Post Sign, Relocate			
700-1-60	4.0	AS.	SINGLE POST SIGN, REMOVE			
700-1-11B	7.0	AS.	SINGLE POST SIGN, F&I Ground Mount, Up to 12 SF			
700-2-50	2.0	AS.	MULTI- POST SIGN, GROUND MOUNT, RELOCATE			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
700-3-601	4.0	EA	SIGN PANEL, REMOVE, UP TO 12 SF			
705-10-3	4.0	EA.	OBJECT MARKER (Type 3)			
705-10-1A	2.0	EA.	OBJECT MARKER (Type 1)			
706-1-3	140.0	EA	Raised Pavement Marker, Type B			
710-11-121	2,852.0	L.F.	PAINTED PAVEMENT MARKINGS (Standard, White, solid, 6")			
710-11-123	144.0	L.F.	PAINTED PAVEMENT MARKINGS,STANDARD,WHITE,SOLID, 12"			
710-11-125	188.0	L.F.	PAINTED PAVEMENT MARKINGS (Standard, White, solid, 24")			
710-11-160	9.0	EA.	PAINTED PAVEMENT MARKINGS (Standard)(White)(Message)			
710-11-170	6.0	EA	PAINTED PAVEMENT MARKING (Standard) (White) (Arrows)			
710-11-221	1,299.0	L.F.	PAINTED PAVEMENT MARKINGS (Standard, Yellow, solid, 6")			
710-11-241	333.0	L.F.	PAINTED PAVEMENT MARKINGS (Standard) (Yellow) (Skip) (6")			
710-11-290	29.0	S.F.	PAINTED PAVEMENT MARKINGS (Standard) (Yellow) (Island Nose)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
710-90	1.0	L.S.	PAINTED PAVEMENT MARKINGS- FINAL SURFACE			
711-11-141	101.0	L.F.	THERMOPLASTIC (White) (Skip) (6")			
711-11-125	22.0	L.F.	THERMOPLASTIC (White) (Solid) (24")			
711-11-170	2.0	EA	THERMOP LAS TIC (White) (Arrows)			
711-11-224	311.0	L.F.	THERMOP LAS TIC (Yellow) (Solid) (18")			
711-14-160	6.0	EA.	Thermoplastic, Preformed, White, Message			
711-14-170	5.0	EA	Thermoplastic, Preformed, White, Arrows			
711-16-101A	1,220.0	L.F.	THERMOPLASTIC, Standard, Other Surfaces, White, Solid, 6"			
711-16-201A	1,141.0	L.F.	THERMOPLASTIC, Standard-other Surfaces, Yellow, Solid, 6"			
711-16-231B	264.0	L.F.	THERMOPLASTIC, Standard-other Surface, Yellow, Skip, 6"			
713-103- 101A	592.0	L.F.	PERMANENT TAPE, White, Solid, 6" for Concrete Briges			
713-103- 201A	354.0	L.F.	PERMANENT TAPE, Yellow, Solid, 6" for Concrete Bridges			

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#### 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.					
D. C. D.					
D.					

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