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

ADDENDUM NO. 1 May 16, 2025

PROJECT: Roadway Improvements NW 107 Ave from NW 138 St to NW 170 St.

20250046 (Capital)

BID DUE DATE: June 4th, 2025; 02:00 P.M. (Revised)

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 ADVERTISEMENT FOR BIDS:

- A. Bid Submittal Deadline:
 - 1. Bid Submittal Deadline has been changed from Wednesday, May 21st, 2025, to Wednesday, June 4th, 2025. Time and place remain unchanged.
- B. The Contract Base Estimate has been revised from \$21,705,074.26 to \$27,964.841.69.

CHANGES TO THE BID FORM

- A. Delete Bid Form in its entirely and replace it with the attached "Revised Bid Form for Addendum No. 1", dated 04/21/2025. Changes are as follows:
 - 1. The quantities of the following pay items were changed as follows:

Revised Quantity	Unit	Description	Pay Item
24,640	CY	SUBSOIL EXCAVATION	120-4
95,789	CY	CHANNEL EXCAVATION	120-5
157.322	CY	EMBANKMENT (includes channel fill)	120-6

- 2. A new pay item, 125-4-3 Contaminated Solid Waste Removal and Disposal (Ton), was added to the Revised bid form with a quantity of 41,709.
- 3. The item descriptions for pay items 285-7-10 and 334-1-55 were revised to read "Optional Base, Base Group 10" and "Superpave Asphaltic Concrete, Traffic E, PG76-22 (3")", respectively.

A note has been added to the Revised bid form as follows:

"Note to Revised Bid Form from Addendum No. 1: All submitted pricing must be fully inclusive of, but not limited to, all supervision, labor, materials, tools, equipment, permits, traffic control, testing (If necessary), and any other incidentals necessary to complete the roadway construction services as outlined in the scope of work and referenced documents."

CHANGES TO THE SOLICITATION DOCUMENTS

A. Instructions to Bidders:

1. Article 10 Contract Times on Instruction to bidders has been revised, please delete and replace with the following:

The Contract Times are stipulated in the Supplementary Conditions and may include applicable Milestones. The Work must be Substantially Completed within 657 days after the date when the Contract Time commences to run as provided in Subarticle 1.06 N of the General Requirements of the Specifications to the Contract Documents; and all requirements of the Contract Documents completed to the Engineer's satisfaction, including the completion of all punch list items, delivery to the Engineer of all required deliverable, and completion of any remaining Site restoration; and be ready for final payment within 730 days after the date when the Contract Time commences to run.

B. Supplementary Conditions

- 1. Please replace Appendix A of the Supplementary Conditions Small Business Division, Project Worksheet with the attached "Revised Small Business Division, Project Worksheet for Addendum No. 1".
- C. The deadline for submitting questions has been established as May 20, 2025, at 5:00 PM.

CHANGES TO THE PLANS:

A. Volume IV - ENGINEERING DRAWINGS.

 Delete Sheet RD-3, Summary of Quantities and Pay Item Notes, in its entirety, and replace with the attached "Revised Sheet RD-3, Summary of Quantities for Addendum No. 1". Changes performed are enclosed in revision clouds.

END OF ADDENDUM NO. 1

Tiondra Wright

Chief, Capital Improvements Division

Department of Transportation and Public Works (DTPW)

TW:kf

Cc: Katherine Fernandez, DTPW

Alejandro Sauleda, P.E. DTPW

Laurie Johnson, SBD

Leandro Ona, P.E. DTPW

Miguel Soria, P.E. DTPW

Eric Perez, SBD

Caesar Suarez, SBD

Project File

Clerk of the Board

Bid Form

PROJECT TITLE: Roadway Improvements to NW 107 Avenue from NW 138 Street to NW 166 Street

PROJECT NO: 20250046

ONTRACT WITHIN SEVEN HUNDRED THIRTY

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
Note to Revise	ed Bid Form fr	om Adde	endum No. 1: All submitted pricing must be fully sting (If necessary), and any other incidentals nec	inclusive of, but not limited to, all	supervision, la	bor, materials, tools,
scope of work				essary to complete the roadway col	istruction serv	rices as outlined in the
334-1-55	13,023.1	TON	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22 (3") (includes maintenance pads)			
425-100-39	12.0	EA	SPECIAL DRAINAGE, MODIFIED BOTTOM AND/OR INLET, CONTROL STRUCTURE W/WEIR & SKIMMER			
102-1A	1.0	L.S.	MAINTENANCE OF TRAFFIC			
104-10-3	19,282.1	L.F.	Sediment Barrier			
104-11	11,995.8	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)			
110-1-1B	1.0	L.S.	CLEARING AND GRUBBING			
110-4-10	1,374.3	S.F.	REMOVE AND DISPOSE OF EXISTING CURB AND GUTTER, SIDEWALKS INCLUDING RAMPS AND MISCELLANEOUS CONCRETE IN AREAS NOT INCLUDED IN THE CLEARING AND GRUBBING ITEM			
101-1-A	1.0	L.S.	Mobilization			
120-1	3,873.0	C.Y.	REGULAR EXCAVATION			
120-4	24,640.0	C.Y.	SUBSOIL EXCAVATION (This item is contingent upon the actual field conditions and may be increased, decreased or eliminated by the Engineer)			
120-5	95,789.0	C.Y.	CHANNEL EXCAVATION			

Bid Form

PROJECT TITLE: Roadway Improvements to NW 107 Avenue from NW 138 Street to NW 166 Street

PROJECT NO: 20250046

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
120-6	157,322.0	C.Y.	EMBANKMENT (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			
125-4-3	41,709.0	TON	CONTAMINATED SOLID WASTE REMOVAL AND DISPOSAL			
The Co	ntractor is res	nonsihle	for any subsequent testing. The cost of testing is t	to be included with pay Item 125-4-3	! !	
160-4	79,550.7	S.Y.	for any subsequent testing. The cost of testing is to TYPE "B" STABILIZATION (12" Thick) (Min. C.B.R.	to be included with pay item 120-4-0	<u> </u>	
			30)			
285-7-10	78,927.7	S.Y.	OPTIONAL BASE, BASE GROUP 10 (includes maintenance pads)			
327-70-01	2,222.5	S.Y.	MILLING, 1" AVERAGE DEPTH			
337-7-88	6,511.6	TON	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC E, FC-12.5, PG 76-22 (1.5")			
337-8-42	122.3	TON	Hot Mix Asphalt Friction Course, Traffic C, FC-9.5, PG 76-22			
Note to	227 0 42. (4")	\				
339-1	337-8-42: (1") 319.5		MISCELLANEOUS ASPHALT PAVEMENT			
Note to	339-1: (2" THI	CK) (100	lb/sy-in)			
400-0-11	37.4		CÓNCRETE CLASS NS, GRAVITY WALL.			
400-4-11	506.3	C.Y.	CONCRETE CLASS IV (Retaining walls)			
Note to	400-4-11: (625	LF)				
415-1-3	5,000.0	LB	REINFORCEING STEEL (Retaining Wall)			

Bid Form

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PROJECT NO: 20250046

				Unit Price	Total
18.0	EA.	INLET (CURB) (TYPE P-10 < 10')			
2.0	EA.	INLET CURB (TYPE P-5)< 10 '			
18.0	EA.	INLET, CURB (Type P-6)< 10'			
18.0	FΔ	INI ET CURR (Type L6) < 10'			
10.0	LA	INCEL FOOLD (Type 5-0) 1 To			
1.0	EA	Inlets, Curb, Type 7, Modify			
3.0	EA.	INLET (Curb) Type J-5 (<10')			
15.0	EA.	INLETS(Curb Type 7)(<10')			
4.0	EA.	MANHOLE TYPE J-7T-, (Any dimension, maximum			
		10 deep)			
1.0	EA.	MANHOLE J-8, >10			
22.0	EA	ADJUST MANHOLE			
54.0		AD HIGT EVICTING VALVE BOVES			
51.0	EA.	ADJUST EXISTING VALVE BUXES -			
499.0	L.F.	PIPE CULVERT OPTIONAL MATERIAL, Round Shape, 15"			
	2.0 18.0 18.0 1.0 3.0 4.0 4.0	2.0 EA. 18.0 EA. 18.0 EA. 1.0 EA. 15.0 EA. 22.0 EA.	2.0 EA. INLET CURB (TYPE P-5)<10 ' 18.0 EA. INLET, CURB (Type P-6)<10' 18.0 EA. INLET CURB (Type J-6)<10' 1.0 EA. Inlets, Curb, Type 7, Modify 3.0 EA. INLET (Curb) Type J-5 (<10') 15.0 EA. INLETS(Curb Type 7)(<10') 4.0 EA. MANHOLE TYPE J-7T-, (Any dimension, maximum 15' deep) 1.0 EA. MANHOLE J-8, >10 22.0 EA. ADJUST MANHOLE 51.0 EA. ADJUST EXISTING VALVE BOXES -	2.0 EA. INLET CURB (TYPE P-5)<10' 18.0 EA. INLET, CURB (Type P-6)<10' 1.0 EA Inlets, Curb, Type 7, Modify 3.0 EA. INLET (Curb) Type J-5 (<10') 15.0 EA. INLETS(Curb Type 7)(<10') 4.0 EA. MANHOLE TYPE J-7T-, (Any dimension, maximum 15' deep) 1.0 EA. MANHOLE J-8, >10 22.0 EA ADJUST MANHOLE 51.0 EA. ADJUST EXISTING VALVE BOXES -	2.0 EA. INLET CURB (TYPE P-5) < 10' 18.0 EA. INLET CURB (Type P-6) < 10' 18.0 EA. INLET CURB (Type J-6) < 10' 1.0 EA. Inlets, Curb, Type 7, Modify 3.0 EA. INLET (Curb) Type J-5 (<10') 15.0 EA. INLETS(Curb Type 7)(<10') 4.0 EA. MANHOLE TYPE J-7T-, (Any dimension, maximum 15' deep) 1.0 EA. MANHOLE J-8, >10 22.0 EA. ADJUST MANHOLE 51.0 EA. ADJUST EXISTING VALVE BOXES -

Bid Form

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PROJECT NO: 20250046

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
430-175-118	2,291.0	L.F.	PIPE CULVERT OPTIONAL MATERIAL, Round Shape, 18"			
430-175-136	7,072.0	L.F.	PIPE CULVERT OPTIONAL MATERIAL, Round Shape, 36"			
430-175-142	93.0	L.F.	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD			
430-175-172	1,650.0	L.F.	PIPE CULVERT, OPT MATERIAL, ROUND, 72" S/CD			
430-175-196	207.0	L.F.	Pipe Culvert, Optional Material, Round, 96" S/CD			
443-70-6-3	2,349.0	L.F.	French Drain (36" diameter perforated pipe; trench depth 15 ft. BLS)			
460-5-5484	17.0	EA.	MANATEE GATES - (Pipe diameters 54" to 84" , or equivalent)			
520-1-10	24,512.7	L.F.	CONCRETE CURB & GUTTER (Type F) (6" Curb, 18" Gutter) (Includes cost of limerock base and subgrade)			
522-1(1)	10,888.0	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(1)	1,030.9	S.Y.	CONCRETE SIDEWALK (6" THICK) (Includes driveways)			
527-2	310.7	S.F.	DETECTABLE WARNING ON WALKING SURFACE			

Bid Form

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Note to 530-1: HEADWALL	
536-1-0 9,520.9 L.F. Guardrail-Roadway, General/Low Speed TL-2 536-85-20 9.0 EA GUARDRAIL END TREATMENT- TRAILING ANCHORAGE 547-10-1 287.0 S.Y. Fabric Formed Concrete Riprap	
536-1-0 9,520.9 L.F. Guardrail-Roadway, General/Low Speed TL-2 536-85-20 9.0 EA GUARDRAIL END TREATMENT- TRAILING ANCHORAGE 547-10-1 287.0 S.Y. Fabric Formed Concrete Riprap	
536-1-0 9,520.9 L.F. Guardrail-Roadway, General/Low Speed TL-2 536-85-20 9.0 EA GUARDRAIL END TREATMENT- TRAILING ANCHORAGE 547-10-1 287.0 S.Y. Fabric Formed Concrete Riprap	
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ANCHORAGE 547-10-1 287.0 S.Y. Fabric Formed Concrete Riprap	
Note to 547-10.1: Retaining Walls	
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Note to 547-10-1: Retaining Walls	
Note to 047-10-1. Netaining Walls	
550-60-235 8.0 EA Fence Gate, Type B, Sliding/Cantilever, 20.1 – 24' Opening	
570-1-2 41,457.1 S.Y. PERFORMCE TURF (Sodding)	
580-322-6 1.0 EA TREE REMOVAL AND DISPOSAL (36" to 55" Dia.)	
1.5 EX TILE NEW ONE TWO BIOLOGY (60 to 60 Bid.)	
580-322-2A 47.0 EA. TREE REMOVAL AND DISPOSAL (6" to 12" Dia.)	
580-322-4A 7.0 EA TREE REMOVAL AND DISPOSAL (12" TO 24")	
630-2-11 9,431.0 L.F. CONDUIT, Furnish & Install, Open Trench	
630-2-12 2,953.0 L.F. CONDUIT, Furnish & Install, Directional Bore	
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Bid Form

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PROJECT NO: 20250046
NTRACT WITHIN SEVEN HUNDRED THIRTY

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
632-7-1	3.0	P.I.	TRAFFIC CONTROL CABLE			
635-2-11	140.0	EA.	PULL & SPLICE BOX, Furnish & Install, 13" x 24" COVER SIZE			
635-2-12	3.0	EA.	Pull & Splice Box (F&I) 24" x 36" Cover Size			
639-1-111	1.0	AS.	ELECTRICAL POWER SERVICE, (Furnish & Install, Overhead, Meter Furnished by Power Company			
639-1-121	2.0	AS.	Electrical Power Service Underground, Meter Furnished by Power Company			
639-1-122	1.0	AS.	Electrical Power Service, Furnish & Install, Underground, Meter Purchased by Contractor			
639-2-1	95.0	L.F.	SERVICE WIRE[(#6 AWG with THW insulation)(Three conductor set)(Black,white and green)]			
639-3-11M	2.0	EA.	Electrical Service Disconnect, Furnish and Install, Pole Mount			
641-2-12	2.0	EA.	PRESTRESSED CONCRETE POLES (Furnish & Install) (Type P-II Service Pole)			
646-1-11	11.0	EA.	ALUMINUM SIGNALS POLE, (Furnish & Install) (Pedestal)			
646-1-60	1.0	EA	Aluminum Signals Pole, Remove			
649-21-1	1.0	EA.	Steel Mast Arm Assembly, Furnish & Install, Single Arm 30'			

Bid Form

PROJECT TITLE: Roadway Improvements to NW 107 Avenue from NW 138 Street to NW 166 Street

PROJECT NO: 20250046

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
649-21-3	2.0	EA.	Steel Mast Arm Assembly, Furnish & Install, Single Arm 40'			
649-21-6	1.0	EA.	Steel Mast Arm Assembly, (F&I), Single Arm 50'			
649-21-10	2.0	EA.	Steel Mast Arm Assembly, Furnish & Install, Single Arm 60'			
649-21-15	1.0	EA.	Steel Mast Arm Assembly, Furnish & Install, Single Arm 70'			
649-21-21	2.0	EA.	Steel Mast Arm Assembly, (F&I), Single Arm 78'			
649-26-3	3.0	EA.	Steel Mast Arm Assembly, Remove, Shallow Foundation-Bolt on Attachment			
650-1-14	15.0	AS.	TRAFFIC SIGNAL, FURNISH & INSTALL, ALUMINUM, 3 SECTION, 1 WAY			
650-1-18	6.0	AS.	TRAFFIC SIGNAL, FURNISH & INSTALL, ALUMINUM, 5 SECTION STRAIGHT, 1 WAY			
653-1-11	7.0	AS.	PEDESTRIAN SIGNAL, FURNISH & INSTALL, LED COUNTDOWN, 1 WAY			
653-1-12	3.0	AS.	PEDESTRIAN SIGNAL, FURNISH & INSTALL, LED COUNTDOWN, 2 WAYS			
660-4-11	10.0	EA.	Vehicle Detection System- Video, F&I Cabinet Equipment			
660-4-12	10.0	EA.	Vehicle Detection System- Video, F&I Above Ground Equipment			

Bid Form

PROJECT TITLE: Roadway Improvements to NW 107 Avenue from NW 138 Street to NW 166 Street

166 Street PROJECT NO: 20250046

WORK UNDER THIS CONTRACT WITHIN SEVEN HUNDRED THIRTY

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
665-1-11	11.0	EA.	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD			
670-5-140	2.0	AS.	TRAFFIC CONTROLLER ASSEMBLY (Furnish & Install) (Model 2070)			
670-5-600	1.0	AS.	Traffic Controller Assembly, Remove controller with cabinet			
700-1-60	7.0	AS.	SINGLE POST SIGN, REMOVE			
700-1-11B	42.0	AS.	SINGLE POST SIGN, F&I Ground Mount, Up to 12 SF			
700-1-12C	17.0	AS.	SINGLE POST SIGN, Furnish & Install Ground Mount, 12-20 SF			
700-1-13K	4.0	AS.	SINGLE POST SIGN, Furnish & Install Ground Mount, 21-30 SF			
700-3-201	4.0	EA.	SIGN PANEL, FURNISH & INSTALL, OVERHEAD MOUNT, UP TO 12 SF			
700-5-21	9.0	EA.	INTERNALLY ILLUMINATED SIGN, FURNISH, & INSTALL OVERHEAD MOUNT, UP TO 12 SF			
705-10-1A	20.0	EA.	OBJECT MARKER (Type 1)			
706-1-3	2,361.0	EA	Raised Pavement Marker, Type B			
710-11-121	22,888.8	L.F.	PAINTED PAVEMENT MARKINGS (Standard, White, solid, 6")			

Bid Form

PROJECT TITLE: Roadway Improvements to NW 107 Avenue from NW 138 Street to NW 166 Street

PROJECT NO: 20250046

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
710-11-122	343.1	L.F.	PAINTED PAVEMENT MARKINGS,STANDARD,WHITE,SOLID, 8"			
710-11-123	3,130.0	L.F.	PAINTED PAVEMENT MARKINGS,STANDARD,WHITE,SOLID, 12"			
710-11-124	154.0	L.F.	PAINTED PAVEMENT MARKINGS (Standard, White, solid, 18")			
710-11-125	1,508.4	L.F.	PAINTED PAVEMENT MARKINGS (Standard, White, solid, 24")			
710-11-160	9.0	EA.	PAINTED PAVEMENT MARKINGS (Standard)(White)(Message)			
710-11-170	93.0	EA	PAINTED PAVEMENT MARKING (Standard) (White) (Arrows)			
710-11-221	22,838.6	L.F.	PAINTED PAVEMENT MARKINGS (Standard, Yellow, solid, 6")			
710-11-224	2,389.0	L.F.	PAINTED PAVEMENT MARKINGS,STANDARD,YELLOW,SOLID, 18"			
710-11-241	8,062.6	L.F.	PAINTED PAVEMENT MARKINGS (Standard) (Yellow) (Skip) (6")			
710-11-141B	16,610.9	L.F.	PAINTED PAVEMENT MARKINGS (Standard) (White) (Skip) (6") (10/30)			
710-11-141C	207.5	L.F.	PAINTED PAVEMENT MARKINGS (Standard) (White) (2-4 Dotted Guideline / 6-10 Dotted Extension) (6")			
710-11-241D	332.1	L.F.	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"			

Bid Form

PROJECT TITLE: Roadway Improvements to NW 107 Avenue from NW 138 Street to NW 166 Street

PROJECT NO: 20250046

ONTRACT WITHIN SEVEN HUNDRED THIRTY

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
711-11-122	343.2	L.F.	THERMOPLASTIC (White) (Solid) (8")			
711-11-123	3,130.0	L.F.	THERMOPLASTIC (White) (Solid) (12")			
711-11-124	154.0	L.F.	THERMOPLASTIC (White) (Solid) (18")			
711-11-125	1,508.0	L.F.	THERMOPLASTIC (White) (Solid) (24")			
711-11-160	9.0	EA.	THERMOPLASTIC (White) (Message)			
711-11-170	93.0	EA	THERMOPLASTIC (White) (Arrows)			
711-11-224	2,389.0	L.F.	THERMOPLASTIC (Yellow) (Solid) (18")			
711-11-141B	16,610.9	L.F.	THERMOPLASTIC, STD (White) (10/30) (Skip) (6")			
711-16-101A	22,841.3	L.F.	THERMOPLASTIC, Standard, Other Surfaces, White, Solid, 6"			
711-16-201A	22,841.3	L.F.	THERMOPLASTIC, Standard-other Surfaces, Yellow, Solid, 6"			
711-16-231B	8,062.6	L.F.	THERMOPLASTIC, Standard-other Surface, Yellow, Skip, 6"			
711-17	78.0	S.F.	Removal of existing thermoplastic pavement markings			

Bid Form

PROJECT TITLE: Roadway Improvements to NW 107 Avenue from NW 138 Street to NW 166 Street

IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED AGREES TO COMPLETE ALL WORK UNDER THIS CONTRACT WITHIN SEVEN HUNDRED THIRTY (730) 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
715-1-13	30,916.0	L.F.	LIGHTING - CONDUCTORS (F&I) (No. 4 to No. 2)			
715-4-13	65.0	EA	LIGHT POLE COMPLETE, Furnish & Install Standard Pole Standard Foundation, 40' Mouting Height			
715-7-12	2.0	EA	LOAD CENTER (Furnish & Install) (Primary Voltage)			
715-500-1E	65.0	EA.	LIGHT POLE CABLE DISTRIBUTION SYSTEM (Conventional)			
WS-1050-11- 0013	8.0	EA.	For constructing Air Release Valve Assemblies (ARV's)			
WS-1050-11- 014	4.0	EA.	For constructing Flushing Valve Outlet assemblies (FVO's).			
WS-1050-11- 0015A	63.0	S.Y.	Constructing 8-inch reinforced concrete protective slab, per WASD Standard Detail GS 1.2, as ordered by the Engineer			
WS-1050-11- 0703	4.0	EA.	Furnish and Install Tapping Sleeve (12" – 13.9")			
WS-1050-12- 425	480.0	L.F.	For selling and delivering to the Department ductile iron pipe (8"-9.9") and fittings for water main.			
WS-1050-12- 427	560.0	L.F.	For selling and delivering to the Department ductile iron pipe (12"-13.9")-inches and fittings for water main.			
WS-1050-12- 0712	4.0	EA	For selling and delivering to the Department M.J. resilient seated gate valves (12"-13.9") complete with valve box, lid and riser pipe.			
WS-1050-13- 425A	480.0	L.F.	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 8"			

PROJECT NO: 20250046

Bid Form

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
WS-1050-13- 427A	560.0	L.F.	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 12"			
WS-1050-13- 0712	4.0	EA	For installing M.J. resilient seated gate valve (12"-13.9") complete with valve box, lid and riser pipe.			

	-	Cotol:			
WS-1050-13- 0712	4.0	EA	For installing M.J. resilient seated gate valve (12"-13.9") complete with valve box, lid and riser pipe.		
WS-1050-13- 427A	560.0	L.F.	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 12"		
					(

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:

PROJECT NO: 20250046

Bid Form

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PROJECT NO: 20250046

IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED AGREES TO COMPLETE ALL WORK UNDER THIS CONTRACT WITHIN SEVEN HUNDRED THIRTY (730) CALENDAR DAYS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WITH CONTRACT WORK*.

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
Α.					
В.					
C					
D					

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



Office of Small Business Development

Project Worksheet

Project/Contract Title:	Roadway Improvements from NW 138 Street to N		Received Date:	3/24/2025
Project/Contract No:	20250046		Funding Source:	MIF & SWU
Department:	Transportation & Public	Works		
Estimated Cost of Project/Bid:	\$23,875,581.68			
Description of Project/Bid:	intermittent left-turn lar gutters, pavement mark NW 107 Avenue from N	nes, a continuous stormw ings, signage, signalizatio NW 138 Street to NW 16 istruction services for the	ater system, n, lighting, a 6 Street. Ad	sidewalks, curbs and nd landscaping along ditionally, the scope
	Contra	act Measures		handstrammanija syrjeni
	<u>Measure</u>	Program	Goal Perc	ent
	Goal	SBE – Goods & Services	0.86%	
	Reasons for	Recommendation		
SMALL BUSINESS ENTERPRI SBD reviewed this project panalyzed included the project and funding source; these recommended commodities	pursuant to Implementing ect's scope of services, est indicate a 0.86% SBE-0	g Order 3-41 for an SBE-G imated project cost, mini G&S Subcontractor Goal	mum require is appropria	ments/qualifications ate in the following
The commodities/services and estimated breakdown. license based construction	The bidder is free to utili	ze any other applicable co	mmodities/s	services that are not
Sodding Services, (NIGP 790	050) and Landscaping Ser	vices (NIGP 98852).		
	Small Business Contrac	ct Measure Recommenda	tion	ante hazar indirector
Subtrade Sodding Services Landscaping Services			<u>Category</u> SBE-Servi SBE-Servi	
Living Wages: YES	NO X Highway:		ivy Constructi	on YES NO X

SBD Director

Date / 7025

Revised Sheet RD-3, Summary of Quantities for Addendum No. 1

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY DIVISION ROADWAY IMPROVEMENTS TO NW 107TH AVENUE FROM NW 138TH STREET TO NW 166TH STREET, MIAMI-DADE COUNTY PROJECT NO. 20190294

	SUMMARY OF EARTHWO	RK
	ITEM	TOTAL C.Y.
	ROADWAY REGULAR EXCAVATION	3873
	ROADWAY FILL (EMBANKMENT)	92893
	ROADWAY FILL +30%	120760.9
\int_{Σ}	ROADWAY SUBSOIL EXCAVATION	24640
	ROADWAY SUBSOIL BACKFILL	24640 🕽
	ROADWAY SUBSOIL BACKFILL +30%	32032
	CANAL EXCAVATION	95789 }
	CANAL FILL	39789
	CANAL FILL +30%	51725.7

- 1. ANY EXCAVATED MATERIAL, IF UNSUITABLE, SHALL NOT BE USED IN THE CONSTRUCTION OF THE EMBANKMENT.
- 2. UNCLASSIFIED MATERIAL TO BE DISPLACED BY THE DRAINAGE SYSTEM NOT INCLUDED IN THE SUMMARY OF EARTHWORK QUANTITIES. THIS MATERIAL IS TO BE UTILIZED IN THE EMBANKMENT AREAS AS DIRECTED BY THE ENGINEER. EXCESS AND/OR UNDESIRABLE MATERIAL TO BE DISPOSED OF BY CONTRACTOR IN LEGAL AREAS OUTSIDE THE PROJECT LIMITS.

 3. CONTRACTOR SHALL REMOVE A MINIMUM DEPTH OF 2 FEET FOR THE SOLID WASTE/CONTAMINATED SOILS DEPICTED IN THE CROSS SECTIONS AND IN THE SOIL MANAGEMENT PLAN (SMP) IN AREAS OF CONCERN OUTSIDE OF THE PROPOSED CANAL EXCAVATION..

	ITEM NOTES	
102-1	TO BE ACCOMPLISHED IN ACCORDANCE WITH THE MANUAL OF UNIFORM CONTROL DEVICES FOR STREETS AND HIGHWAYS, U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION (ANSI D6 1-1978), PUBLIC WORKS MANUAL OF MIAMI DADE COUNTY, AND THE LATEST REVISION OF THE AFOREMENTIONED MANUALS AT TIME OF CONSTRUCTION WITH ENGINEER'S APPROVAL INCLUDES THE COST OF CONSTRUCTION OF TEMPORARY PAYEMENT & ITS SUBSEQUENT REMOVAL	
110-1-1	STRUCTURES, PIPES, VEGETATION AND MISCELLANEOUS CONCRETE DEBRIS TO BE DISPOSED IN LEGAL AREAS PROVIDED BY THE CONTRACTOR. REMOVAL OF ALL TREES LESS THAN 6" DBH IS INCLUDED UNDER 110-1-1 CLEARING AND GRUBBING. THESE ARE ESTIMATED QUANTITIES AND MAY BE INCREASED OR DECREASED BY THE ENGINEER.	7
125-4-3	ALSO INCLUDES REMOVAL AND DISPOSAL OF CONTAMINATED SOILS. IN AREAS OF CONCERN OUTSIDE OF THE PROPOSED CANAL EXCAVATION, REMOVE A MINIMUM DEPTH OF 2 FEET OF MATERIAL AND DISPOSE OF IT AT A PERMITTED LANDFILL. THE QUANTITY INDICATED FOR LEVELING REPRESENTS AN AVERAGE FOR THENTIRE JOB. THE	3
339-1	THE QUANTITY INDICATED FOR LEVELING REPRESENTS AN AVERAGE FOR THE ENTIRE JOB. THE RATE OF APPLICATION OF LEVELING MAY BE INCREASED OR DECREASED AS NECESSARY AT LOCATIONS DESIGNATED BY THE ENGINEER.	
425-6	WITHIN PAVEMENT AREA, VALVE ADJUSTMENTS TO BE DONE AS NECESSARY.	
520-1-10	INCLUDES 3 FT OF CURB ENDING CONSTRUCTION.	
522-1	INCLUDES THE COST OF PEDESTRIAN RAMPS.	
530-1 -100	THESE ITEMS ARE CONTINGENT UPON FIELD CONDITIONS AND MAY BE INCREASED, DECREASED OR ELIMINATED ENTIRELY AS DIRECTED BY THE ENGINEER.	
570-1 -1	THESE ITEMS INCLUDES THE RESTORATION OF EXISTING SOD WHERE DAMAGED. AND MAY BE INCREASED OR DECREASED AS DIRECTED BY THE ENGINEER.	

WATER AND SEWER TABULATION OF QUANTITIES					
PAY ITEM NO.	DESCRIPTION		GRAND	TOTAL	
PAI TIEM NO.	DLSCRIFTION	UNIT	PLAN	FINAL	
WS-1050-11-0013 FOR CONSTRUCTING AIR RELEASE VALVE ASSEMBLIES (ARV'S)		EΑ	8		
WS-1050-11-014	FOR CONSTRUCTING FLUSHING VALVE OUTLET ASSEMBLIES (FVO'S).	EΑ	4		
WS-1050-11-0015A	CONSTRUCTING 8-INCH REINFORCED CONCRETE PROTECTIVE SLAB, PER WASD	SY	63		
W3-1030-11-0013A	STANDARD DETAIL GS 1.2, AS ORDERED BY THE ENGINEER	31	03		
WS-1050-11-0703	FURNISH AND INSTALL TAPPING SLEEVE (12" - 13.9")	EΑ	4		
WS-1050-12-0712	FOR SELLING AND DELIVERING TO THE DEPARTMENT M.J. RESILIENT SEATED GATE	EΑ	4		
W3-1030-12-0712	VALVES (12"-13.9") COMPLETE WITH VALVE BOX, LID AND RISER PIPE.	LA			
WS-1050-12-425	FOR SELLING AND DELIVERING TO THE DEPARTMENT DUCTILE IRON PIPE (8"-9.9")	1 F	480		
W3-1030-12-423	AND FITTINGS FOR WATER MAIN.	LF			
WS-1050-12-427	FOR SELLING AND DELIVERING TO THE DEPARTMENT DUCTILE IRON PIPE (12"-	1 F	560		
W3-1030-12-427	13.9")-INCHES AND FITTINGS FOR WATER MAIN.	L -			
WS-1050-13-0712	FOR INSTALLING M.J. RESILIENT SEATED GATE VALVE (12"-13.9") COMPLETE WITH	EΑ	4		
W3-1030-13-0712	VALVE BOX, LID AND RISER PIPE.	EA	4		
WS-1050-13-425A	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 8"	LF	480		
WS-1050-13-427A	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 12"	LF	560		

	ROADWAY TABULATION OF QUANTITIES						
	PAY ITEM NO.	DESCRIPTION	UNIT	GRAND PLAN	TOTAL FINAL		
	101-1-A	MOBILIZATION	LS	1			
	102-1A	MAINTENANCE OF TRAFFIC	LS	1			
	120-5	CHANNEL EXCAVATION	CY 8	95789	}		
	104-10-3	SEDIMENT BARRIER	LF	19282	,		
	104-11	FLOATING TURBIDITY BARRIER	LF	11996			
	110-1-1B	CLEARING AND GRUBBING	LS	1			
	110-4-10	REMOVE AND DISPOSE OF EXISTING CURB AND GUTTER, SIDEWALKS INCLUDING RAMPS AND MISCELLANEOUS CONCRETE IN AREAS NOT INCLUDED IN THE CLEARING AND GRUBBING ITEM	SF	1374			
	120-1	REGULAR EXCAVATION	CY CY	3873			
ک	120-4	SUBSOIL EXCAVATION	CY	24640	}		
	120-6	EMBANKMENT (includes channel fill)	TN	157322			
(125-4-3	CONTAMINATED SOLID WASTE REMOVAL AND DISPOSAL		41709)		
,		TYPE "B" STABILIZATION (12" Thick) (Min. C.B.R. 30)	SY	79551			
	285-7-10	OPTIONAL BASE, BASE GROUP 10 \	SY	78928			
	327-70-01	MILLING EXISTING ASPHALT (1" AVG. DEPTH)	SY	2223			
	334-1-55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22 (3")	TN	13023			
	337-8-42	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22 (1")	TN	122			
	337-7-88	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC E, FC-12.5, PG 76-22 (1.5")	TN	6512			
	339-1	MISCELLANEOUS ASPHALT PAVEMENT (2" THICK) (100 lb/sy-in)	TN	320			
	400-0-11	CONCRETE CLASS NS (430-001)	CY	37			
	400-4-11	CONC CLASS IV, RETAINING WALLS (625 LF)	CY	506			
	415-1-3	REINFORCING STEEL- RETAINING WALL	LB	5000			
	425-5-C0	MANHOLE, ADJUST	EΑ	22			
	425-6A	MANHOLE, ADJUST, UTILITIES (MIAMI-DADE COUNTY ONLY)	EΑ	51			
	460-5-5484	MANATEE GATES - (Pipe diameters 54" to 84" , or equivalent)	EΑ	17			
	520-1-10	CONCRETE CURB & GUTTER (Type F) (6" Curb, 18" Gutter) (Includes cost of limerock base and subgrade)	LF	24513			
	522-1(1)	CONCRETE SIDEWALK 4" THICK, 3000 PSI CONCRETE AT 28 DAYS (INCLUDES THE COST OF PEDESTRIAN RAMPS AND SIDEWALK CURBS)	SY	10888			
	522-2(1)	CONCRETE SIDEWALK (6" THICK) (INCLUDES DRIVEWAYS)	SY	1031			
	527-2	DETECTABLE WARNINGS	SF	311			
	530-1	RIPRAP, SAND-CEMENT BAGS (HEADWALL)	CY	1500			
	536-1-0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	9521			
	536-85-20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EΑ	9			
	547-10-1	47-10-1 FABRIC FORMED CONCRETE RIPRAP					
	550-60-235	550-60-235 FENCE GATE, TYPE B, SLIDING/CANTILEVER, 20.1-24' OPENING					
	570-1-2	PERFORMANCE TURF, SOD	SY	41457			
	580-322-2A	TREE REMOVAL AND DISPOSAL (6" to 12" Dia.)	EΑ	47			
	580-322-4A	TREE REMOVAL AND DISPOSAL (12" TO 24")	EΑ	7			
	580-322-6	TREE REMOVAL AND DISPOSAL (36" to 55" Dia.)	EΑ	1			

DRAINAGE TABULATION OF QUANTITIES					
PAY ITEM NO.	DESCRIPTION		GRAND	TOTAL	
TAT ITEM NO.	DESCRIPTION	UNIT	PLAN	FINAL	
425-1-211	INLETS, CURB, TYPE 10, <10'	EΑ	18		
425-1-351	INLETS, CURB, TYPE P-5, <10'	EΑ	2		
425-1-361	INLETS, CURB, TYPE P-6, <10'	EA	18		
425-1-451B	INLETS, CURB, TYPE J-5, <10'	EA	3		
425-1-463	INLETS, CURB, TYPE J-6, <10'	EΑ	18		
425-1-471A	INLETS, CURB, TYPE 7, <10'	EA	15		
425-1-479	INLETS, CURB, TYPE 7, MODIFY	EA	1		
425-2-72	MANHOLE TYPE J-7T-, (Any dimension, maximum 15' deep)	EA	4		
425-2-92	MANHOLES, J-8, >10'	EA	1		
425-100-39	SPECIAL DRAINAGE, MODIFIED BOTTOM AND/OR INLET, CONTROL STRUCTURE W/WEIR & SKIMMER (443-002)	EA	12		
430-175-115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"S/CD	LF	499		
430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	2291		
430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	7072		
443-70-6-3	FRENCH DRAIN (36" DIAMETER PERFORATED PIPE; TRENCH DEPTH 15 FT. BLS)	LF	2349		
430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	93		
430-175-172	PIPE CULVERT, OPT MATERIAL, ROUND, 72"S/CD	LF	1650		
430-175-196	PIPE CULVERT, OPT MATERIAL, ROUND, 96"S/CD	LF	207		

R E V I S I O N S								
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
5.16.25	PB	Revised item notes and quantities						

PREPARED BY:
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		NAME	DATE		NAME	DATE	
-	DESIGNED BY			DRAWN BY			MIAMI-DADE
	CHECKED BY			CHECKED BY			
	SUPERVISED BY:						

SUMMARY OF QUANTITIES