RESOLUTION No. 16-21

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AWARDING INVITATION TO BID #2015-33 "STORMWATER IMPROVEMENTS: SUB BASINS F-5, C-6, C-7, & G-1; NW 102 AVE. & 27 TER., NW 114 AVE. & 74 ST., NW 113 AVE. & 77 TER., NW 102 AVE. & 26 ST., NW 113 CT. & 82 ST." TO SOUTHEASTERN ENGINEERING CONTRACTORS, INC. IN AN AMOUNT NOT TO EXCEED \$878,866.67; AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT, SUBJECT TO APPROVAL BY THE CITY ATTORNEY AS TO FORM AND LEGAL SUFFICIENCY, AND TO EXPEND BUDGETED FUNDS IN FURTHERANCE HEREOF; PROVIDING FOR IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the City of Doral (the "City") issued Invitation to Bid #2015-33, titled Stormwater Improvements: Sub Basins F-5, C-6, C-7, & G-1; NW 102 Ave. & 27 Ter., NW 114 Ave. & 74 St., NW 113 Ave. & 77 Ter., NW 102 Ave. & 26 St., NW 113 Ct. & 82 St. (the "ITB"), for which the City received four (4) responses by the November 20, 2015 submittal deadline; and

WHEREAS, upon review of bids received, Staff determined that Southeastern Engineering Contractor Inc. was the lowest most responsive and responsible bidder ("Southern"); and

WHEREAS, a copy of the Pre-Bid Meeting Sign-In Sheet, ITB #2015-33 Inventory, Contractor's Bid Submittal, Bid Tabulation, Contract Agreement, and Improvements Map are attached as Exhibit "A", which are incorporated herein and made a part hereof by this reference; and

WHEREAS, staff has recommended that the City Council award the ITB to Southern and authorizing the Manager to enter into an agreement with Southern for the construction of the improvements referenced in the ITB, in an amount not to exceed \$878,866.67, which includes a 10% contingency for any unforeseen conditions.

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NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AS FOLLOWS:

<u>Section 1.</u> Recitals. The above recitals are confirmed, adopted, and incorporated herein and made part hereof by this reference.

<u>Section 2.</u> <u>Approval.</u> The ITB is awarded to Southern, pursuant to the terms of the ITB and the submitted bid, and subject to the entering into an agreement with the City. The Award does not create or confer any rights on Southern.

Section 3. Authorization. The City Manager is authorized to enter into an agreement with Southern, subject to approval by the City Attorney as to form and legal sufficiency, for the construction of the improvements referenced in the ITB in an amount not to exceed \$878,866.67, which includes a 10% contingency for any unforeseen conditions, together with such non-material changes as may be acceptable to the City Manager. The City Manager is authorized to execute the Contract and expend budgeted funds in furtherance hereof.

<u>Section 4.</u> <u>Implementation.</u> The City Manager and the City Attorney are hereby authorized to take such further action as may be necessary to implement the purpose and the provisions of this Resolution.

<u>Section 5.</u> <u>Effective Date.</u> This Resolution shall take effect immediately upon adoption.

The foregoing Resolution was offered by Councilmember Cabrera who moved its adoption. The motion was seconded by Vice Mayor Fraga and upon being put to a vote, the vote was as follows:

Mayor Luigi Boria
Vice Mayor Christi Fraga
Councilman Pete Cabrera
Councilwoman Ana Maria Rodriguez
Councilwoman Sandra Ruiz

Yes Yes Absent/Excused

No

Yes

PASSED AND ADOPTED this 13 day of January, 2016.

_WGLBORIA, MAYOR

ATTEST:

CONNIE DIAZ, CMC

CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY FOR THE SOLE USE OF THE CITY OF DORAL

WEISS, SEROTA, HELFMAN, COLE, & BIERMAN, PL

CITY ATTORNEY

EXHIBITS



ITB 2015-33 Stormwater Improvements Invitation to Bid

11/9/2015 11:30 A.M

	Name	Company Name	E-mail	Telephone Number	How Did You Hear About Project? (Online, Advertisement, Third Party Application, etc?)
1	Gus ALGRAO	CAS CONTRACTORS	GALONZO @ CASENGINET	305-262-6151	Ouline
2	Magaie Alfan	Nimbus Beta Consult	ing maggie @ nimbusb-cor	n (186)462-1112	Online
3	IVAN FERNANDEZ	JAFER CONST.	IVAN @ JAFERPR. COM	787-529-2461	oncine
4	Jose C Perello	Southeastorn Eng. Cont.	bid & secontrs, bid	305 557 4226	On line
5	Carlos Montejo	Williams paving	Williamspaving@ Estimating: Com	305-882-1950	Online
6	Michael Pachela	Steight Head Constation	Williams caving@ Estimating. Com achine straightoheacconstrution.un	305-546-8845	Online
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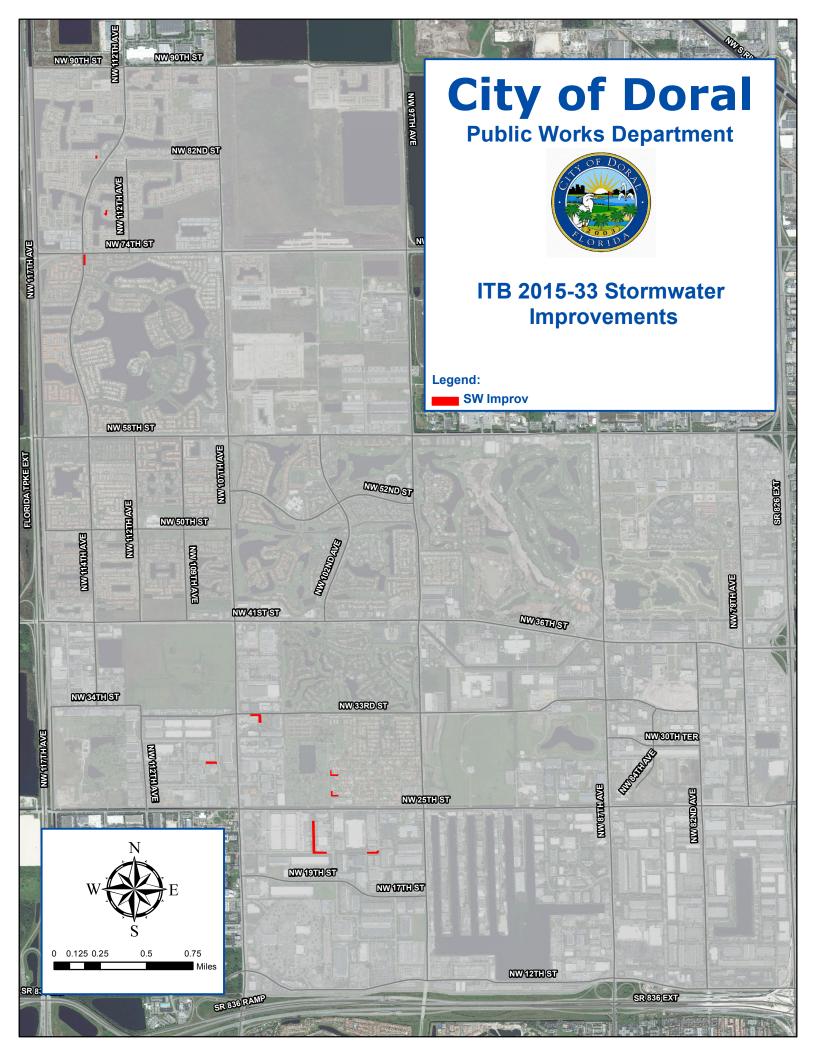
	ITB #2015-33, Stormwater Improvements: Sub Basin F-5, C-6, (C-7, & G-1	; NW 102 A			114 Ave. & 74 St.;	NW 113 Ave. & 77	Ter; NW 102 Ave.	& 26 St.; NW 113 Ct. & 82 St.	
	IF-5 (Site 6) Description	Unit	Qty.			opez Jr. Inc.		rn Engineering actors Inc. Cost	American Pipeline Construction LLC Unit Price Cost	CAS Contractors LLC Unit Price Cost
1 2	Mobilization/Pemobilization (includes implementation of stormwater pollution prevention plan & dust control) Maintenance of Traffic (includes installation of steel plates if necessary)	LS	1	\$ 3		\$ 3,500.00	\$ 8,670.00	\$ 8,670.00 \$ 3,325.00	\$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00	\$ 15,000.00 \$ 15,000.00 \$ 10,000.00 \$ 10,000.00
3 4	Installation of Storm Manhole Type 7 (S-2, S-5, S-7) Furnish and Install Curb Inlet Type 6 (As per FDOT Standards) (S-1, S-3, S-4, S-6)	EA EA	3 4	\$ 2	,950.00	\$ 8,850.00 \$ 11,200.00	\$ 3,720.00 \$ 7,480.00	\$ 11,160.00 \$ 29,920.00	\$ 3,000.00 \$ 9,000.00 \$ 5,200.00 \$ 20,800.00	\$ 4,000.00 \$ 12,000.00 \$ 4,500.00 \$ 18,000.00
5	Furnish and Install Exfiltration Trench - 24" Perforated HDPE Pipe (5' Wide Trench)(includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess material) Furnish and Install 18" Solid-Wall HDPE Pipe (includes asphalt removal, excavation, backfill of sub-grade	LF	180	\$		\$ 35,100.00	\$ 163.50	\$ 29,430.00	\$ 170.00 \$ 30,600.00	\$ 190.00 \$ 34,200.00
6 7 8	material, limerock base, and disposal of excess material) Construct New Type F Curb & Gutter (As per FDOT Design Standards) Construct New 4" Sidewalk	LF LF SY	38 84 42	\$	30.00	\$ 1,824.00 \$ 2,520.00 \$ 2,814.00	\$ 76.50 \$ 22.40 \$ 39.70	\$ 2,907.00 \$ 1,881.60 \$ 1,667.40	\$ 81.00 \$ 3,078.00 \$ 20.00 \$ 1,680.00 \$ 35.00 \$ 1,470.00	\$ 90.00 \$ 3,420.00 \$ 36.00 \$ 3,024.00 \$ 45.00 \$ 1,890.00
9 10 11	Furnish and Install Detactable Warning Surface Superpave Asphalt Concrete (Traffic C) Pavement Miling (1 in Average Depth)	SF TON SY	8 53 312	\$	55.00 185.00 12.00	\$ 440.00 \$ 9,805.00 \$ 3,744.00	\$ 159.80	\$ 605.60 \$ 8,469.40 \$ 2,277.60	\$ 25.00 \$ 200.00 \$ 250.00 \$ 13,250.00 \$ 13.00 \$ 4,056.00	\$ 40.00 \$ 320.00 \$ 300.00 \$ 15,900.00 \$ 13.50 \$ 4,212.00
12	Pollution Retardant Baffles/Skimmers (Type II) (2EA S-1, 2EA S-3, S-2, S-4, S-5, S-6)	EA	8 Sub-Total	\$		\$ 3,000.00 \$ 85,997.00	\$ 310.40	\$ 2,483.20 \$ 102,796.80	\$ 350.00 \$ 2,800.00 \$ 106,934.00	\$ 400.00 \$ 3,200.00 \$ 121,166.00
	C-6 (Site 7) Description Mobilization/Demobilization (includes implementation of pollution prevention plan & dust control)	Unit	Qty.		t Price ,500.00	Cost \$ 3,500.00	Unit Price \$ 8,670.00	Cost \$ 8,670.00	Unit Price Cost \$ 10,000.00 \$ 10,000.00	Unit Price Cost \$ 10,000.00 \$ 10,000.00
2	Maintenance of Traffic (includes installation of steel plates if necessary) Installation of Storm Manhole Type 7 (S-14)	LS EA	1 1	\$ 2	,800.00	\$ 2,800.00 \$ 2,950.00	\$ 3,325.00 \$ 3,674.00	\$ 3,325.00 \$ 3,674.00	\$ 10,000.00 \$ 10,000.00 \$ 3,000.00 \$ 3,000.00	\$ 5,000.00 \$ 5,000.00 \$ 4,000.00 \$ 4,000.00
5	Removal of existing stormwater inlet and bottom Structure (S-12)(includes disposal of material) Removal of existing exfiltration trench to install S-12 (includes disposal of material and required backfill)	EA LF	1 15	-		\$ 750.00 \$ 1,500.00	\$ 484.00 \$ 18.20	\$ 484.00 \$ 273.00	\$ 500.00 \$ 500.00 \$ 50.00 \$ 750.00	\$ 1,500.00 \$ 1,500.00 \$ 100.00 \$ 1,500.00
6 7 8	Furnish and install such Furnish and install Curb inlet Type 6 (As per FDOT Standards) (S-11, S-13) Furnish and install Driveway inlet (See Detail 5, Sheet 15) (S-10)	SY EA EA	150 2 1		10.00	\$ 1,500.00 \$ 5,600.00 \$ 2,800.00	\$ 3.40 \$ 4,667.00 \$ 4,285.00	\$ 510.00 \$ 9,334.00 \$ 4,285.00	\$ 8.00 \$ 1,200.00 \$ 5,200.00 \$ 10,400.00 \$ 9,000.00 \$ 9,000.00	\$ 7.50 \$ 1,125.00 \$ 4,000.00 \$ 8,000.00 \$ 4,000.00 \$ 4,000.00
9	Furnish and Install Valley Gutter Inlet Type V (As per FDOT Design Standards) (S-12) Furnish and Install Exfiltration Trench 24" Perforated HDPE Pipe(S' Wide Trench)(includes asphalt	EA LF	1 145	\$ 2	,800.00	\$ 2,800.00	\$ 4,721.00	\$ 4,721.00 \$ 23,707.50	\$ 4,000.00 \$ 4,000.00 \$ 170.00 \$ 24,650.00	\$ 4,000.00 \$ 4,000.00
11	removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess material) Furnish and Install 18* Solid-Wall HDPE Pipe (includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess material)	LF	80	\$		\$ 3,840.00	,	\$ 6,120.00	\$ 81.00 \$ 6,480.00	\$ 95.00 \$ 7,600.00
12	Furnish and install 24" Solid-Wall HDPE Pipe (includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess material) Core Drill, Tie & Seal to Existing Drian Structure	LF EA	76 1	\$ \$	65.00	\$ 4,940.00 \$ 1,500.00	\$ 84.30 \$ 302.50	\$ 6,406.80 \$ 302.50	\$ 90.00 \$ 6,840.00 \$ 1,500.00 \$ 1,500.00	\$ 90.00 \$ 6,840.00 \$ 900.00 \$ 900.00
14 15 16	Construct New Type F Curb & Gutter (As per FDOT Design Standards) Construct New Valley Gutter, Type V (As per FDOT Design Standards) Superave Asphalt Concrete (Traffic C)	LF LF TON	504 81 131	\$ \$	16.50 19.50 185.00	\$ 8,316.00 \$ 1,579.50 \$ 24,235.00	\$ 22.40 \$ 22.40 \$ 159.80	\$ 11,289.60 \$ 1,814.40 \$ 20,933.80	\$ 20.00 \$ 10,080.00 \$ 20.00 \$ 1,620.00 \$ 250.00 \$ 32,750.00	\$ 25.00 \$ 12,600.00 \$ 25.00 \$ 2,025.00 \$ 255.00 \$ 33,405.00
17 18	Pavement Milling (1 in Average Depth) Pollution Retardant Baffles/Skimmers (Type II)	SY EA	1212 4 Sub-Total	\$	3.25 375.00	\$ 3,939.00 \$ 1,500.00 \$ 102,324.50	\$ 7.30 \$ 226.90	\$ 8,847.60 \$ 907.60 \$ 115,605.80	\$ 13.00 \$ 15,756.00 \$ 350.00 \$ 1,400.00 \$ 149,926.00	\$ 9.00 \$ 10,908.00 \$ 400.00 \$ 1,600.00 \$ 141,103.00
	C-7 (Site 11) Description	Unit	Qty.	Unit	t Price	Cost	Unit Price	Cost	Unit Price Cost	Unit Price Cost
2	Mobilization/Demobilization (includes implementation of pollution prevention plan & dust control) Maintenance of Traffic (includes installation of steel plates if necessary)	LS	1	\$ 2	,500.00	\$ 3,500.00 \$ 2,800.00	\$ 8,670.00 \$ 3,325.00	\$ 8,670.00 \$ 3,325.00	\$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00	\$ 15,000.00 \$ 15,000.00 \$ 10,000.00 \$ 10,000.00
3 4 5	Installation of Storm Manhole Type 7 (5-18, 5-19, 5-22, 5-26, 5-30, 5-31, 5-34, 5-36) Furnish and Install Curb Intel Type 5 (As per FDOT Standards) Furnish and Install Curb Intel Type 6 (As per FDOT Standards)	EA EA	3 3	\$ 2	,800.00	\$ 23,600.00 \$ 8,400.00 \$ 8,400.00	\$ 5,383.00	\$ 28,976.00 \$ 12,600.00 \$ 16,149.00	\$ 3,000.00 \$ 24,000.00 \$ 4,500.00 \$ 13,500.00 \$ 5,200.00 \$ 15,600.00 \$ 8,500.00 \$ 34,000.00	\$ 4,200.00 \$ 33,600.00 \$ 4,500.00 \$ 13,500.00 \$ 4,500.00 \$ 13,500.00 \$ 4,200.00 \$ 16,800.00
7	Furnish and Install Driveway Inlet (See Detail 5, Sheet 15) Furnish and Install Ediltration Trench 24" Perforated HDPE Pipe(5' Wide Trench)(includes asphalt removal, excavation, backfill of Sub-grade material, limerock base, and disposal of excess material)	EA LF	590	, -	195.00	\$ 11,200.00 \$ 115,050.00	4 1,000.00	\$ 18,772.00 \$ 96,465.00	\$ 8,500.00 \$ 34,000.00 \$ 170.00 \$ 100,300.00	\$ 4,200.00 \$ 16,800.00 \$ 190.00 \$ 112,100.00
8	Furnish and Install 18" Solid-Wall HDPE Pipe (includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess material)	LF	50	\$	48.00	\$ 2,400.00	\$ 76.50	\$ 3,825.00	\$ 85.00 \$ 4,250.00	\$ 120.00 \$ 6,000.00
9	Furnish and Install 24" Solid-Wall HDPE Pipe (Includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess material) Construct New Type F Curb & Gutter (As per FDOT Design Standards)	LF LF	43 706	\$	16.50	\$ 2,795.00 \$ 11,649.00	\$ 84.30 \$ 22.40	\$ 3,624.90 \$ 15,814.40	\$ 90.00 \$ 3,870.00 \$ 20.00 \$ 14,120.00	\$ 100.00 \$ 4,300.00 \$ 25.00 \$ 17,650.00
11 12 13	Superpave Asphalt Concrete (Traffic C) Pavement Miling (1 in Average Depth) Pollution Retardant Baffles/Skimmers (Type II)	TON SY EA	272 1915 18	\$	175.00 2.25 375.00	\$ 47,600.00 \$ 4,308.75 \$ 6,750.00	\$ 159.80 \$ 7.30 \$ 318.70	\$ 43,465.60 \$ 13,979.50 \$ 5,736.60	\$ 250.00 \$ 68,000.00 \$ 13.00 \$ 24,895.00 \$ 350.00 \$ 6,300.00	\$ 250.00 \$ 68,000.00 \$ 9.00 \$ 17,235.00 \$ 400.00 \$ 7,200.00
	G-1 (Site 13) Description	Unit	Sub-Total Qty.	Unit	t Price	\$ 248,452.75 Cost	Unit Price	\$ 271,403.00 Cost	\$ 328,835.00 Unit Price Cost	\$ 334,885.00 Unit Price Cost
1 2	Molilization/Demobilization (includes implementation of pollution prevention plan & dust control) Maintenance of Traffic (includes installation of steel plates if necessary)	LS LS	1 1	\$ 3	,500.00	\$ 3,500.00 \$ 3,200.00	\$ 8,670.00 \$ 3,325.00	\$ 8,670.00 \$ 3,325.00	\$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00	\$ 15,000.00 \$ 15,000.00 \$ 8,000.00 \$ 8,000.00
3 4 5	wantenance or mark uncludes instantation or steet places in necessary installation of Storm Manhole Type 7 (5-42, 5-43) [stabilation of Storm Manhole Type 7, 1-80 toton (5-46)??] Furnish and install Curb Inet Type 6 (As per FDOT Standards) (5-41, 5-44)	EA EA	2 1 2	\$ 2 \$ 2	,950.00 ,950.00 ,950.00	\$ 5,900.00 \$ 2,950.00 \$ 5,600.00	\$ 3,459.00 \$ 5,752.00 \$ 4,291.00	\$ 6,918.00 \$ 5,752.00 \$ 8,582.00	\$ 3,000.00 \$ 6,000.00 \$ 6,000.00 \$ 6,000.00 \$ 4,500.00 \$ 9,000.00	\$ 4,200.00 \$ 8,400.00 \$ 4,000.00 \$ 4,000.00 \$ 4,500.00 \$ 9,000.00
6	Furnish and Install Curb Inlet Type 6 (As per FDOT Standards) Furnish and Install Exfiltration Trench 24" Perforated HDPE Pipe (5' Wide Trench)(includes asphalt	EA LF	2	\$ 2	,800.00	\$ 5,600.00	\$ 5,086.00	\$ 10,172.00 \$ 24,525.00	\$ 5,200.00 \$ 10,400.00 \$ 170.00 \$ 25,500.00	\$ 4,500.00 \$ 9,000.00
8	removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess) Furnish and Install 18" Solid-Wall HDPE Pipe (includes asphalt removal, excavation, backfill of sub-grade	LF	42	\$		\$ 2,016.00	\$ 76.50	\$ 3,213.00	\$ 81.00 \$ 3,402.00	\$ 120.00 \$ 5,040.00
9	material, limerock base, and disposal of excess) Furnish and Install 24* Solid-Wall HDPE Pipe (Includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess)	LF	0	\$		\$ -	\$ -	\$ -	\$ 90.00 \$ -	\$ - \$ -
10 11 12	Construct New Type F Curb & Gutter (As per FDOT Design Standards) Construct New Valley Gutter, Type V (As per FDOT Design Standards) Superpave Asphalt Concrete (Traffic C)	LF LF TON	659 88 193	\$	16.50 16.50 185.00	\$ 10,873.50 \$ 1,452.00 \$ 35,705.00	\$ 22.40 \$ 22.40 \$ 159.80	\$ 14,761.60 \$ 1,971.20 \$ 30,841.40	\$ 20.00 \$ 13,180.00 \$ 20.00 \$ 1,760.00 \$ 250.00 \$ 48,250.00	\$ 25.00 \$ 16,475.00 \$ 25.00 \$ 2,200.00 \$ 250.00 \$ 48,250.00
13 14 15	Pavement Milling (1 in Average Depth) Pollution Retardant Baffles/Skimmers (Type II) Pollution Retardant Baffles/Skimmers (Type I)	SY EA EA	1271 2 3	\$ \$ \$	375.00	\$ 4,130.75 \$ 750.00 \$ 1,125.00	\$ 7.30 \$ 296.50 \$ 296.10		\$ 13.00 \$ 16,523.00 \$ 350.00 \$ 700.00 \$ 800.00 \$ 2,400.00	\$ 9.00 \$ 11,439.00 \$ 400.00 \$ 800.00 \$ 400.00 \$ 1,200.00
NW 102 A	we. & NW 27 Terr Description	Unit	Sub-Total Qty.	Heid	t Price	\$ 112,052.25 Cost	Unit Price	\$ 129,490.80 Cost	\$ 163,115.00 Unit Price Cost	\$ 168,804.00 Unit Price Cost
1 2 3	Mobilization/Demobilization (includes implementation of pollution prevention Plan) Maintenance of Traffic (includes installation of steel plates) Installation of Cartch Basin (S-1, S-3)	LS LS EA	1 1 2	\$ 3	,500.00 ,200.00 ,800.00	\$ 3,500.00 \$ 3,200.00 \$ 5,600.00	\$ 8,670.00 \$ 3,325.00 \$ 968.00	\$ 8,670.00 \$ 3,325.00 \$ 1,936.00	\$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 2,800.00 \$ 5,600.00	\$ 15,000.00 \$ 15,000.00 \$ 10,000.00 \$ 10,000.00 \$ 4,000.00 \$ 8,000.00
5	Installation of Type P Drainage Structure (Bottom Structure S-1, S-2, S-3) Installation of Storm Manhole Top (S-2)	EA EA	3	\$ 2	,800.00	\$ 8,400.00 \$ 2,950.00	\$ 2,868.00 \$ 968.00	\$ 8,604.00 \$ 968.00	\$ 4,700.00 \$ 14,100.00 \$ 2,500.00 \$ 2,500.00	\$ 3,000.00 \$ 9,000.00 \$ 4,200.00 \$ 4,200.00
6	Furnish and Install Exfliration Trench 18 th Perforated HDPF Pipe (4 th Wide Trench)(includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess) Furnish and Install 18 th Solid-Wall HDPF Pipe (includes asphalt removal, excavation, backfill of sub-grade	LF	78			\$ 12,324.00		\$ 13,150.80	\$ 165.00 \$ 12,870.00	\$ 180.00 \$ 14,040.00
7 8 9	material, limerock base, and disposal of excess) Furnish and install Sod (match existing) Construct New 6" Sidewalk/Driveway/Approach	SY SF	7 500 100	\$	48.00 4.50 12.00	\$ 336.00 \$ 2,250.00 \$ 1,200.00	\$ 76.50 \$ 3.40 \$ 5.70	\$ 535.50 \$ 1,700.00 \$ 570.00	\$ 80.00 \$ 560.00 \$ 8.00 \$ 4,000.00 \$ 5.00 \$ 500.00	\$ 120.00 \$ 840.00 \$ 7.50 \$ 3,750.00 \$ 10.00 \$ 1,000.00
10 11 12	Pavement Milling (1" Avg. Depth) Type B Stabilization (12")(Min. LBR 40) Fursh and Install 8" Limerock Base (includes placement and compaction)	SY SY SY	60 66 65	\$ \$	10.00 25.00 30.00	\$ 600.00 \$ 1,650.00 \$ 1,950.00	\$ 7.30	\$ 438.00 \$ 1,003.20	\$ 30.00 \$ 1,800.00 \$ 15.00 \$ 990.00 \$ 20.00 \$ 1,300.00	\$ 45.00 \$ 2,700.00 \$ 17.00 \$ 1,122.00 \$ 30.00 \$ 1,950.00
13 14 15	Superpave Asphalt Concrete (Traffic C) Thermoplastic Standard Yellow Skip 6" Stripe (includes cost temporary striping) Pollution Retardant Baffles/Skimmers (Type II)	TON LF EA	7 45 3	\$	350.00 30.00	\$ 2,450.00 \$ 1,350.00 \$ 1,125.00	\$ 159.80 \$ 4.90 \$ 298.50	\$ 1,118.60 \$ 220.50	\$ 250.00 \$ 1,750.00 \$ 5.00 \$ 225.00 \$ 350.00 \$ 1,050.00	\$ 750.00 \$ 5,250.00 \$ 46.00 \$ 2,070.00 \$ 400.00 \$ 1,200.00
	ve. & NW 74 St.		Sub-Total			\$ 48,885.00		\$ 44,415.60	\$ 67,245.00	\$ 80,122.00
1 2	Description Mobilization/Demobilization (includes implementation of pollution prevention Plan) Maintenance of Traffic (includes installation of steel plates)	Unit LS LS	Qty. 1 1	\$ 3	,500.00 ,200.00	\$ 3,500.00 \$ 3,200.00		\$ 3,325.00	Unit Price Cost \$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00	Unit Price Cost \$ 15,000.00 \$ 15,000.00 \$ 10,000.00 \$ 10,000.00
4	Installation of Type P Drainage Structure (5-4) Installation of Storm Manhole Top (5-4) Furnish and Install Exfiltration Trench 24" Perforated HDPE Pipe (5' Wide Trench)(includes asphalt	EA EA	1	\$ 2	,800.00	\$ 2,800.00 \$ 2,800.00	\$ 3,800.00 \$ 968.00	\$ 3,800.00 \$ 968.00	\$ 4,500.00 \$ 4,500.00 \$ 2,500.00 \$ 2,500.00	\$ 3,500.00 \$ 3,500.00 \$ 4,200.00 \$ 4,200.00
6	removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess) Furnish and Install 18" Solid-Wall HDPE Pipe (includes asphalt removal, excavation, backfill of sub-grade	LF LF	92	\$		\$ 17,940.00 \$ 384.00	\$ 163.50 \$ 76.50	\$ 15,042.00 \$ 612.00	\$ 170.00 \$ 15,640.00 \$ 150.00 \$ 1,200.00	\$ 205.00 \$ 18,860.00
7 8	material, limerock base, and disposal of excess) Core Drill, Tie & Seal to Existing Drain Structure Pavement Milling (1" Ave. Depth)	EA SY	2 280	\$ 1	,500.00 15.00	\$ 3,000.00 \$ 4,200.00	\$ 302.50 \$ 7.30	\$ 605.00 \$ 2,044.00	\$ 1,500.00 \$ 3,000.00 \$ 13.00 \$ 3,640.00	\$ 950.00 \$ 1,900.00 \$ 15.00 \$ 4,200.00
9 10 11	Type B Stabilization (12")(Min. LBR 40) Furnish and Install 8" Limerock Base (includes placement and compaction) Superpave Asphalt Concrete (Traffic C)	SY SY TON	308 303 31	\$	18.75 12.75 250.00	\$ 5,775.00 \$ 3,863.25 \$ 7,750.00	\$ 15.10 \$ 19.70 \$ 159.80	\$ 4,650.80 \$ 5,969.10 \$ 4,953.80	\$ 10.00 \$ 3,080.00 \$ 20.00 \$ 6,060.00 \$ 250.00 \$ 7,750.00	\$ 17.00 \$ 5,236.00 \$ 30.00 \$ 9,090.00 \$ 550.00 \$ 17,050.00
12 13 14	Thermoplastic Standard White Skip 6" Stripe (includes cost temporary striping) Thermoplastic Standard White Solid 6" Stripe (includes cost temporary striping) Reflective Pavement Marker (Bi-Directional White/Red)	LF LF EA	115 230 10	\$ \$	7.50		\$ 4.90 \$ 4.90 \$ 5.50	\$ 1,127.00 \$ 55.00	\$ 5.00 \$ 575.00 \$ 5.00 \$ 1,150.00 \$ 25.00 \$ 250.00	\$ 46.00 \$ 5,290.00 \$ 46.00 \$ 10,580.00 \$ 275.00 \$ 2,750.00
	eve. & NW 77 Terr	Unit	Sub-Total	Unit		\$ 57,357.25	Unit Price	\$ 52,385.20	\$ 69,345.00	\$ 109,096.00
1 2 3	Description Mobilization/Demobilization (includes implementation of pollution prevention Plan) Maintenance of Traffic (includes installation of steel plates) Installation of Type P Drainage Structure (5-5, 5-6)	Unit LS LS EA	Qty. 1 1 2	\$ 3 \$ 3	,500.00 ,200.00 ,800.00	\$ 3,500.00 \$ 3,200.00 \$ 5,600.00	\$ 8,670.00 \$ 3,325.00 \$ 2,904.00	\$ 8,670.00 \$ 3,325.00 \$ 5,808.00	Unit Price Cost \$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 4,500.00 \$ 9,000.00	Unit Price Cost \$ 15,000.00 \$ 15,000.00 \$ 10,000.00 \$ 10,000.00 \$ 6,000.00 \$ 12,000.00
4 5	Installation of Storm Manhole Top (S-5) Furnish and Install Driveway Curb Inlet (per Miami-Dade PWD Manual) (S-6)	EA EA	1	\$ 2	,950.00	\$ 2,950.00 \$ 2,800.00	\$ 968.00	\$ 968.00 \$ 1,210.00	\$ 2,500.00 \$ 2,500.00 \$ 9,000.00 \$ 9,000.00	\$ 4,000.00 \$ 4,000.00 \$ 4,500.00 \$ 4,500.00
6	Furnish and Install Exfiltration Trench 18 th Perforated HDPE Pipe (4 th Wide Trench)(includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess) Furnish and Install 15 th Solid-Wall HDPE Pipe (includes asphalt removal, excavation, backfill of sub-grade	LF	44	\$		\$ 6,952.00		\$ 7,194.00	\$ 165.00 \$ 7,260.00	\$ 180.00 \$ 7,920.00
7 8 9	Furnish and install 15 Solin-Wall HUPE Hipe (includes asphalt removal, excavation, backfill of sub-grade material, limench base, and disposal of excess) Furnish and Install Sod (match existing) Remove Existing Concrete Curb & Gutter (includes disposal of material)	LF SY LF	36 55 20	\$ \$	48.00 20.00 10.00	\$ 1,728.00 \$ 1,100.00 \$ 200.00	\$ 75.20 \$ 3.40 \$ 3.70	\$ 2,707.20 \$ 187.00 \$ 74.00	\$ 70.00 \$ 2,520.00 \$ 10.00 \$ 550.00 \$ 20.00 \$ 400.00	\$ 85.00 \$ 3,060.00 \$ 8.00 \$ 440.00 \$ 10.00 \$ 200.00
10 11 12	Construct New Zisting Control (as per FBOT Design Standards) Remove Existing Sidewalk (4" or 6" Thick. Includes Disposal of Material) Construct New 3' Sidewalk (4" or 6" Thick. Includes Disposal of Material) Construct New 4' Sidewalk	LF SF SF	20 20 60 60	\$	50.00 10.00 15.00	\$ 1,000.00 \$ 600.00	\$ 22.40 \$ 1.50 \$ 3.40	\$ 448.00 \$ 90.00	\$ 20.00 \$ 400.00 \$ 20.00 \$ 400.00 \$ 10.00 \$ 600.00 \$ 35.00 \$ 2,100.00	\$ 45.00 \$ 900.00 \$ 4.00 \$ 240.00 \$ 10.00 \$ 600.00
13 14 15	Construct New a Stoeward Stoew	SY SY SY	20 22 21	\$ \$	50.00 18.74 50.00	\$ 1,000.00 \$ 412.28	\$ 7.30 \$ 15.10 \$ 20.30	\$ 146.00 \$ 332.20	\$ 35.00 \$ 2,100.00 \$ 35.00 \$ 700.00 \$ 15.00 \$ 330.00 \$ 35.00 \$ 735.00	\$ 75.00 \$ 1,500.00 \$ 17.00 \$ 374.00 \$ 30.00 \$ 630.00
16 17 18	Furnish and install 8. Limerock Base (includes patcement and Compaction) Superpave Asplatt Concrete (Traffic C) Thermoplastic Standard Vellow Solid 6" Stripe (includes cost temporary striping) Reflective Pavement Marker (Briberctional White/Red)	TON LF EA	2 2 28 4	\$ \$		\$ 1,000.00 \$ 1,400.00	\$ 20.30 \$ 159.80 \$ 4.90 \$ 5.50	\$ 319.60 \$ 137.20	\$ 35.00 \$ 735.00 \$ 250.00 \$ 500.00 \$ 5.00 \$ 140.00 \$ 25.00 \$ 100.00	\$ 30.00 \$ 630.00 \$ 750.00 \$ 1,500.00 \$ 75.00 \$ 2,100.00 \$ 275.00 \$ 1,100.00
19	Pollution Retardant Baffles/Skimmers (Type II)	EA	1 Sub-Total		375.00		\$ 297.80		\$ 25.00 \$ 100.00 \$ 350.00 \$ 350.00 \$ 57,185.00	
Item 1	ve. 8. NW 26 St. Description Mobilization/Demobilization (includes implementation of pollution prevention Plan)	Unit LS	Qty.	\$ 3	t Price ,500.00	Cost \$ 3,500.00	Unit Price \$ 8,670.00	Cost \$ 8,670.00	Unit Price Cost \$ 10,000.00 \$ 10,000.00	Unit Price Cost \$ 10,000.00 \$ 10,000.00
2 3 4	Maintenance of Traffic (includes installation of steel plates) Installation of Catch Basin (5-7) Installation of Type P Drainage Structure (5-7)	LS EA EA	1 1 1	\$ 2	,200.00 ,800.00 ,800.00	\$ 3,200.00 \$ 2,800.00 \$ 2,800.00	\$ 3,325.00 \$ 2,996.00 \$ 968.00	\$ 3,325.00 \$ 2,996.00 \$ 968.00	\$ 10,000.00 \$ 10,000.00 \$ 2,800.00 \$ 2,800.00 \$ 4,500.00 \$ 4,500.00	\$ 7,500.00 \$ 7,500.00 \$ 4,200.00 \$ 4,200.00 \$ 3,500.00 \$ 3,500.00
5	Furnish and Install Exfiltration Trench 18" Perforated HDPE Pipe (4' Wide Trench)(includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess)	LF	44	\$		\$ 6,952.00	,	\$ 7,194.00	\$ 165.00 \$ 7,260.00	\$ 180.00 \$ 7,920.00
6 7 8	Grading of Grass Swale Area Furnish and Install Sod (match existing) Construct New 6" Sidewaik/Driveway/Approach	SF SY SF	140 16 80	\$ \$		\$ 1,400.00 \$ 160.00 \$ 1,200.00	\$ 0.70 \$ 3.40 \$ 5.40		\$ 5.00 \$ 700.00 \$ 30.00 \$ 480.00 \$ 5.00 \$ 400.00	\$ 2.00 \$ 280.00 \$ 9.00 \$ 144.00 \$ 10.00 \$ 800.00
9 NW 113 C	Pollution Retardant Baffles/Skimmers (Type II) t. & NW 82 St.	EA	1 Sub-Total	\$	375.00	\$ 375.00 \$ 22,387.00	\$ 297.70	\$ 297.70 \$ 24,035.10	\$ 350.00 \$ 350.00 \$ 36,490.00	\$ 400.00 \$ 400.00 \$ 34,744.00
Item 1 2	T. & NW 82 St. Description Mobilization/Demobilization (includes implementation of pollution prevention Plan) Maintenance of Traffic (includes installation of steel plates)	Unit LS LS	Qty. 1 1	\$ 3	,500.00 ,200.00	\$ 3,500.00 \$ 3,200.00	Unit Price \$ 8,670.00 \$ 3,325.00	\$ 8,670.00 \$ 3,325.00	Unit Price Cost \$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00	Unit Price Cost \$ 15,000.00 \$ 15,000.00 \$ 10,000.00 \$ 10,000.00
3 4 5	Maintenance of Trans (includes installation of steel plants) Installation of Catch Basin (S-8) Installation of Type P Drainage Structure Installation of Storm Manhole Top (G-9)	EA EA	1 1 1	\$ 2 \$ 2	,800.00	\$ 2,800.00 \$ 2,800.00 \$ 2,800.00 \$ 2,950.00	\$ 4,098.00	\$ 3,325.00 \$ 4,098.00 \$ 3,207.00 \$ 968.00	\$ 10,000.00 \$ 10,000.00 \$ 2,800.00 \$ 2,800.00 \$ 4,500.00 \$ 4,500.00 \$ 2,500.00 \$ 2,500.00	\$ 10,000.00 \$ 10,000.00 \$ 4,200.00 \$ 4,200.00 \$ 3,700.00 \$ 3,700.00 \$ 4,200.00 \$ 4,200.00
6	Furnish and Install 18" Solid-Wall HDPE Pipe (includes asphalt removal, excavation, backfill of sub-grade material, limerock base, and disposal of excess)	LF LF	6	\$ 2		\$ 2,950.00	,	\$ 968.00 \$ 459.00	\$ 2,500.00 \$ 2,500.00	\$ 4,200.00 \$ 4,200.00 \$ 250.00 \$ 1,500.00
7 8	Furnish and Install 18" Solid-Wall CMP Pipe (includes asphalt removal, excavation, backfill of sub-grade material, limenoch base, and disposal of excess) Core Drill, Tie & Seal to Existing Drain Structure Bernand Seletic Concerns Curb & Cutter (includer disposal of material).	LF EA	2		,500.00	\$ 384.00 \$ 3,000.00 \$ 1,000.00	\$ 296.90 \$ 302.50 \$ 3.70	\$ 2,375.20 \$ 605.00 \$ 37.00	\$ 60.00 \$ 480.00 \$ 1,500.00 \$ 3,000.00 \$ 20.00 \$ 200.00	\$ 180.00 \$ 1,440.00 \$ 950.00 \$ 1,900.00 \$ 15.00 \$ 150.00
9 10 11	Remove Existing Concrete Curb & Gutter (includes disposal of material) Construct New Yipe Prop Curb (Asper FDOT Design) Standards) Construct New 6" Sidewalk/Driveway/Approach	LF LF SF	10 10 82	\$ \$	100.00 100.00 25.00	\$ 1,000.00 \$ 1,000.00 \$ 2,050.00	\$ 22.40 \$ 5.40	\$ 442.80	\$ 20.00 \$ 200.00 \$ 50.00 \$ 500.00 \$ 5.00 \$ 410.00	\$ 15.00 \$ 150.00 \$ 50.00 \$ 500.00 \$ 10.00 \$ 820.00
12 13 14	Concrete Driveway/Approach Removal (includes disposal of material) Pavement Milling (1" Ave. Depth) Type B - Stabilization (12")(Min. LBR 40)	SY SY SY	9 17 19	\$ \$ \$	250.00 30.00	\$ 1,125.00 \$ 4,250.00 \$ 570.00	\$ 48.50 \$ 7.30 \$ 15.10	\$ 124.10 \$ 286.90	\$ 40.00 \$ 360.00 \$ 50.00 \$ 850.00 \$ 50.00 \$ 950.00	\$ 20.00 \$ 180.00 \$ 80.00 \$ 1,360.00 \$ 20.00 \$ 380.00 \$ 20.00 \$ 630.00
15 16 17	Furnish and Install 8" Limerock Base (includes placement and compaction) Superpase Asphalt Concrete [Triffic C] Thermoplastic Standard Yellow Solid 6" Stripe (includes cost temporary striping) And Control Cost Cost Cost Cost Cost Cost Cost Cost	TON LF	18 3 32	\$ \$	500.00	\$ 540.00 \$ 1,500.00 \$ 1,600.00	\$ 20.30 \$ 159.80 \$ 4.90	\$ 479.40 \$ 156.80	\$ 30.00 \$ 540.00 \$ 250.00 \$ 750.00 \$ 5.00 \$ 160.00	\$ 35.00 \$ 630.00 \$ 750.00 \$ 2,250.00 \$ 45.00 \$ 1,440.00
18	Reflective Pavement Marker (Bi-Directional White/Red)	EA	Sub-Total	\$		\$ 15.00 \$ 32,572.00 \$ 745,825.03	\$ 5.50	\$ 11.00 \$ 26,271.10 \$ 798,969.70	\$ 25.00 \$ 50.00 \$ 38,650.00 \$ 1,017,725.00	\$ 350.00 \$ 700.00 \$ 50,350.00 \$ 1,106,734.00
						.,			, _,,,,25.00	,,, 5 1.00

11D#2015-55

Invitation to Bid

ITB #2015-33 Stormwater Improvements: Sub Basins F-5, C-6, C-7, G-1: NW 102 Ave. & 27 Ter; NW 114 Ave. & 74 St.; NW 113 Ave. & 77 Ter; NW 102 Ave. & 26 St.; NW 113 Ct. & 82 St.

← reference nur		ite of	il and ies	s PDF	ponse	rs e	ars Local 1t	Se	- I	ls in 3 rs	ıts	
→ refe	Respondents (Alphabetically)	Licensed in State of Florida	One (1) original and two (2) copies	Two (2) CDs Containing a PDF Copy	Solicitation Response Form	Five (5) Years Experience	Three (3) Years Experience in Local Government	3 References	Forms and Deliverables	Sealed Proposals in 3 Ring Binders	Bonding Requirements	Pricing
3	American Pipeline Construction LLC	x	x	x	x	x	x	x	x	x	x	х
4	CAS Contractors LLC	x	x	x	x	x	x	x	x	x	x	x
5	Miguel Lopez Jr. Inc	x	x	x	x			x	x	x	x	х
	Southeastern Engineering Contractors, Inc	x	x	x	x	х	х	x	x	x	x	х
6												
7												
8												



SECTION 00500 - CONSTRUCTION CONTRACT

day of

20 by

This Contract (the "Contract") is dated as of the

and Termination.

and between the City of Doral (hereinafter called the "CITY") and
CITY and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:
ARTICLE 1 – WORK
1.1 Project/Work: CONTRACTOR shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as the following: The Project consists of Stormwater Improvements at: Sub-Basins F-5, C-6, C-7, & G-1; NW 102 Ave. & 27 Ter.; NW 114 Ave. & NW 74 St.; NW 113 Ave. & NW 77 Ter.; NW 102 Ave. & NW 26 St.; NW 113 Ct. & NW 82 St., all in accordance with the construction drawings.
<u>ARTICLE 2 – CITY'S REPRESENTATIVE, ARCHITECT AND ENGINEER</u>
 2.1 It is understood that the CITY will designate a representative for the Work. The CITY'S REPRESENTATIVE referred to in any of the Contract Documents designated herein is Carlos Arroyo, Stormwater Utility Manager, at City of Doral Government Center, 8401 NW 53rd Terrace Doral, Florida 33166. 2.2 The CITY's ARCHITECT referred to in any of the Contract Documents designated herein is
N/A N/A N/A
2.3 The CITY's ENGINEER referred to in any of the Contract Documents designated herein is Jorge Gomez P.E. , Chief of Engineering , at City of Doral Government Center, 8401 NW 53 rd Terrace Doral, Florida 33166.
<u>ARTICLE 3 – TERM</u>
3.1 Contract Times. Contract Time will commence on the date the Agreement is executed and shall continue consequently for a period of one hundred and fifty (180) calendar days . A Work Order will be issued for each Work Area identified on the Contract Documents. Work shall be completed ("Final Completion") and shall be ready for final payment in accordance with the Contract Documents within thirty (30) calendar days from the date substantial completion is accepted.

3.3 Survival of Obligations. Any obligations by the CONTRACTOR, including but not limited to those set forth in Section 00710 – General Conditions, Article 12, Contractor's General Warranty

the CONTRACTOR. The term of the Contract shall be through the date of final payment unless terminated earlier pursuant to Section 00710 – General Conditions, Article 12, Suspension of Work

Term. This Contract shall not be effective until it is fully executed between the CITY and

and Guarantee, that would or could occur after the date of expiration or termination of the Contract shall survive the termination or expiration of the Contract.

- 3.4 Liquidated Damages. CITY and CONTRACTOR recognize that time is of the essence in this Contract and that the CITY will suffer financial loss if the Work is not completed within the contract times specified in Section 3.1 for the Work above, plus any approved extensions thereof allowed in accordance with the General Conditions. The CONTRACTOR also recognizes the delays, expense and difficulties involved in proving the actual loss suffered by CITY if the Work is not completed on time. Accordingly, instead of requiring any such proof, CITY and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) CONTRACTOR shall pay CITY \$1,584.00 for each calendar day that expires after the time specified in Section 3.1 for Substantial Completion of the Work. After Final Completion, if CONTRACTOR shall neglect, refuse or fail to complete the remaining Work within the time specified in Section 3.1 for completion and readiness for final payment or any proper extension thereof granted by CITY, CONTRACTOR shall pay CITY \$1,584.00 for each calendar day that expires after the time specified in Section 3.1 for completion and readiness for final payment.
- **3.5** Should the Final Completion and acceptance of Work, together with any modification or additions, be delayed beyond the time for performance set in Section 3.1 above because of lack of performance by the CONTRACTOR, it is understood and agreed that aside from any other liquidated damages, all actual additional costs or losses incurred by the CITY including, but not limited to, completion contractor services, financing, professional services, unrealized revenue, will be the responsibility of the CONTRACTOR.
- **3.6** Monies due to the CITY under Sections 3.4 and 3.5 shall be deducted from any monies due the CONTRACTOR, or if no money is due or the amount due is insufficient to cover the amount charged the CONTRACTOR shall be liable for said amount.

ARTICLE 4 – CONTRACT PRICE

4.1	CITY sh	nall pa	y CONT	RACTOF	R for c	ompletio	n of t	the Wo	rk i	n a	ccor	danc	e with t	the Cont	ract
Docu	ıments ar	amo	unt in cu	ırrent fı	unds e	qual to th	ne su	m of th	ne ai	mo	unts	dete	ermined	pursuan	t to
this	Article.	The	CONTRA	ACTOR	shall	provide	the	Work	at	a	not	to	exceed	amount	of
										Ś					

(written amount)

4.1.1 For all Unit Price Work, an amount equal to the sum of the established unit price for each separately identified item of Unit Price Work times the estimated quantity of that item as indicated on the Unit Price Bid Form Section 00410. Estimated quantities are not guaranteed, and determination of actual quantities and classification are to be made by ENGINEER as provided in the Contract Documents.

4.2 The CONTRACTOR agrees that all specific cash allowances are included in the above Contract Price and have been computed in accordance with the Contract Documents.

ARTICLE 5 – PAYMENT PROCEDURES

- **5.1** CONTRACTOR shall submit Applications for Payment in accordance with the Section 00710 General Conditions, Article 11, Payments to Contractor and Completion. Applications for Payment will be processed by CITY as provided in the General Conditions.
- **5.2** Progress Payments, Retainage. CITY shall make progress payments, deducting the amount from the Contract Price above, on the basis of CONTRACTOR'S Applications for Payment as recommended by the CITY'S REPRESENTATIVE, on or about the last day of each month during construction as provided herein. All such payments will be made in accordance with the schedule of values established in the General Conditions or, in the event there is no schedule of values, as provided in the General Conditions.
- **5.2.1** No progress payment shall be made until CONTRACTOR delivers to the CITY complete original partial releases of all liens and claims signed by all Subcontractors, materialmen, suppliers, and vendors, indicating amount of partial payment, on a form approved by the CITY, and an affidavit that so far as the CONTRACTOR has knowledge or information, the releases include and cover all Materials and Work for which a lien or claim could be filed for work completed to date.
- **5.3** The CONTRACTOR agrees that ten percent (10%) of the amount due for Work as set forth in each Application for Payment shall be retained by CITY for each Progress Payment until Final Payment, as defined in Section 00710 General Conditions, Article 11, Payments to Contractor and Completion.
- **5.3.1** Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated above, but, in each case, less the aggregate of payments previously made and less such amounts as CITY'S REPRESENTATIVE shall determine, or CITY may withhold, in accordance with the General Conditions.
- 5.4 The payment of any Application for Payment by CITY, including the Final Request, does not constitute approval or acceptance by CITY of any item of the Work in such Request for Payment, nor shall it be construed as a waiver of any of CITY's rights hereunder or at law or in equity.
- 5.5 The Final Application for Payment by CONTRACTOR shall not be made until the CONTRACTOR delivers to the CITY the Project As-Built and complete original releases of all liens and claims signed by all Subcontractors, materialmen, suppliers, and vendors on a form approved by the CITY, and an affidavit that so far as the CONTRACTOR has knowledge or information, the releases include and cover all Materials and Work for which a lien or claim could be filed. The CONTRACTOR may, if any Subcontractor, materialmen, supplier or vendor refuses to furnish the required Final Waiver of Lien, furnish a bond satisfactory to CITY to defend and indemnify CITY and any other property owner, person or entity CITY may be required to indemnify against any lien or claim.
- **5.6** Final Payment. Upon final completion and acceptance of the Work in accordance with the General Conditions, CITY shall pay the remainder of the Contract Price and any retainage as recommended by the CITY'S REPRESENTATIVE.

ARTICLE 6 – INSURANCE/INDEMNIFICATION.

- **6.1** Insurance. The CONTRACTOR shall secure and maintain throughout the duration of this Contract, insurance of such type and in such amounts necessary to protect its interest and the interest of the CITY against hazards or risks of loss as specified in the General Conditions of the Contract Documents.
- **6.2** Indemnification. The CONTRACTOR shall indemnify, defend and hold harmless the CITY, their officials, agents, employees, and volunteers as set forth in General Conditions of the Contract Documents.

ARTICLE 7 – CONTRACTOR'S REPRESENTATIONS.

In order to induce CITY to enter into this Contract, CONTRACTOR makes the following representations:

- **7.1** CONTRACTOR has examined and carefully studied the Contract Documents (including the Addenda) and the other related data identified in the Bidding Documents including "technical data."
- **7.2** CONTRACTOR has visited the site and become familiar with and is satisfied as to the general, local and site conditions that may affect cost, progress, performance or furnishing of the Work.
- **7.3** CONTRACTOR is familiar with and is satisfied as to all federal, state and local Laws and Regulations that may affect cost, progress, performance and furnishing of the Work.
- 7.4 CONTRACTOR has made, or caused to be made, examinations, investigations, tests, or studies as necessary to determine surface and subsurface conditions at or on the site. CONTRACTOR acknowledges that CITY does not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Contract Documents with respect to underground facilities at or contiguous to the site. CONTRACTOR has obtained and carefully studied (or assumes responsibility for having done so) all such additional supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the site or otherwise which may affect cost, progress, performance or furnishing of the Work or which relate to any aspect of the means, methods, techniques, sequences and procedures of construction to be employed by CONTRACTOR and safety precautions and programs incident thereto. CONTRACTOR does not consider that any additional examinations, investigations, explorations, tests, studies or data are necessary for the performance and furnishing of the Work at the Contract Price, within the Contract Times and in accordance with the other terms and conditions of the Contract Documents.
- **7.5** The CONTRACTOR is aware of the general nature of Work to be performed by CITY and others at the site that relates to the Work as indicated in the Contract Documents.
- **7.6** The CONTRACTOR has correlated the information known to CONTRACTOR, information and observations obtained from visits to the site, reports and drawings identified in the Contract Documents and all additional examinations, investigations, explorations, tests, studies and data with the Contract Documents.

7.7 The CONTRACTOR has given the CITY'S REPRESENTATIVE written notice of all conflicts, errors, ambiguities or discrepancies that CONTRACTOR has discovered in the Contract Documents and the written resolution thereof by the CITY'S REPRESENTATIVE is acceptable to CONTRACTOR, and the Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

7.8 The CONTRACTOR warrants the following:

- **7.8.1** Anti-Discrimination: The CONTRACTOR agrees that it will not discriminate against any employees or applicants for employment or against persons for any other benefit or service under this Contract because of race, color, religion, sex, national origin, or physical or mental handicap where the handicap does not affect the ability of an individual to perform in a position of employment, and to abide by all federal and state laws regarding non-discrimination.
- **7.8.2** Anti-Kickback: The CONTRACTOR warrants that no person has been employed or retained to solicit or secure this Contract upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, and that no employee or officer of the CITY or any other applicable federal or state agency, has any interest, financially or otherwise, in the Project. For breach or violation of this warranty, the CITY shall have the right to annul this Contract without liability or, in its discretion, to deduct from the Contract Price or consideration, the full amount of such commission, percentage, brokerage or contingent fee.
- **7.8.3** Licensing and Permits: The CONTRACTOR warrants that it shall have, prior to commencement of work under this Contract and at all times during said work, all required licenses and permits whether federal, state, County or City.
- **7.8.4** Public Entity Crime Statement: The CONTRACTOR warrants that it has not been place on the convicted vendor list following a conviction for public entity crime, as specified in Section 00456, of the Instructions to Bidders.

<u>ARTICLE 8 – CONTRACT DOCUMENTS.</u>

- **8.1** The Contract Documents listed below, which are listed in their order of precedence for the purpose of resolving conflicts, errors and discrepancies, by this reference shall become a part of the Contract as though physically attached as a part thereof:
 - **8.1.1** Change Orders.
 - **8.1.2** Field Orders.
 - **8.1.3** Contract for Construction.
 - **8.1.4** Exhibits to this Contract.
 - **8.1.5** Supplementary Conditions.
 - **8.1.6** General Conditions.
 - **8.1.7** Any federal, state, county or city permits for the Project

- **8.1.8** Specifications bearing the title: <u>Miami-Dade County and FDOT Standards.</u>
- 8.1.9 Drawings consisting of a cover sheet and inclusive of all sheets bearing the following general titles: Stormwater Improvements Years 2 and 3; Drainage Improvements at NW 113 Ct. & NW 82 St., NW 113 Ave. & NW 77 Ter., NW 114 Ave. & NW 74 St., NW 102 Ave. & NW 26 St., and NW 102 Ave. & NW 27 Ter.
- **8.1.10** Bid Documents, including but not limited to: Addendum, Invitation to Bid, Instructions to Bidders, Bid Form provided by CONTRACTOR, Notice of Award and Notice to Proceed.
- **8.1.11** Addenda subject matter takes the same precedence of the respective subject matter that it is modifying. Furthermore, each subsequent addendum takes precedence over previous addenda.
- **8.1.12** The documents listed above shall be incorporated into this Contract (except as expressly noted otherwise above).
- **8.1.13** There are no Contract Documents other than those listed above in this Article. The Contract Documents may only be amended, modified or supplemented as provided in the General Conditions.
- **8.1.14** The Contract Documents shall remain the property of the CITY. The CONTRACTOR shall have the right to keep one record set of the Contract Documents upon completion of the Project; provided; however, that in no event shall the CONTRACTOR use, or permit to be used, any or all of such Contract Documents on other projects without the City's prior written authorization.
- **8.1.15** The General Conditions discuss the bond and surety requirements of the CITY. This Contract does [x], does not [] require bonds. If the Contract does not require bonds, the references to bonds in the General Conditions do not apply to this Contract.

<u>ARTICLE 9 – MISCELLANEOUS.</u>

- **9.1** Terms used in this Contract which are defined in Article 1 of the General Conditions will have the meanings indicated in the General Conditions. Terms used in Article 1 of the Instructions to Bidders also apply to this Contract.
- **9.2** Except as otherwise provided in the Contract Documents with respect to subcontractors, no assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party thereto without the written consent of the party sought to be bound; and, specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

- **9.3** CITY and CONTRACTOR each binds itself, its partners, successors, assigns and legal representatives to the other party hereto, its partners, successors, assigns and legal representatives in respect to all covenants, agreements and obligations contained in the Contract Documents.
- **9.4** Severability. Should any provision, paragraph, sentence, word, or phrase contained in this Contract be determined by a court of competent jurisdiction to be invalid, illegal, or otherwise unenforceable under the laws of the State of Florida, such provision, paragraph, sentence, word, or phrase shall be deemed modified to the extent necessary in order to conform with such laws, then shall be deemed severable, and in this Contract, shall remain unmodified and in full force and effect.
- **9.5** Remedies. If and when any default of this Contract occurs, the CITY may avail itself of any legal or equitable remedies that may apply, including, but not limited to, actual damages and specific performance. Such remedies may be exercised in the sole discretion of the CITY. Nothing contained in this Contract shall limit the CITY from pursuing any legal or equitable remedies that may apply.
- **9.6** Access to Public Records. The CONTRACTOR shall comply with the applicable provisions of Chapter 119, Florida Statutes. The CITY shall have the right to immediately terminate this contract for the refusal by the Contractor to comply with Chapter 119, Florida Statutes. The Contractor shall retain all records associated with this Contract for a period of five (5) years from the date of Final Payment or Termination of this Contract.
- 9.7 Inspection and Audit. During the term of this Contract and for five (5) years from the date of Termination, the CONTRACTOR shall allow CITY representatives access during reasonable business hours to CONTRACTOR'S records related to this Contract for the purposes of inspection or audit of such records. If upon an audit of such records, the CITY determines the CONTRACTOR was paid for services not performed, upon receipt of written demand by the CITY, the CONTRACTOR shall remit such payments to the CITY.
- **9.8** Counterparts. This contract may be signed in one or more counterparts, each of which when executed shall be deemed an original and together shall constitute one and the same instrument.
- **9.9** Notices. Whenever any party is required to give or deliver any notice to any other party, or desires to do so, such notices shall be sent via certified mail or hand delivery to:

FOR CITY: Edward Rojas, City Manager

City of Doral

8401 NW 53rd Terrace Doral, Florida 33166

WITH COPY TO: Daniel A. Espino, Esq., City Attorney

Weiss, Serota, Helfman, Cole, & Bierman, PL 2525 Ponce De Leon Boulevard, 7th Floor

Coral Gables, FL 33134

FOR CONTRACTOR:	
voluntarily and intentionally waive Federal court proceedings in respec the Contract, arising out of, unde	D VENUE. The CITY and CONTRACTOR knowingly, irrevocably, e any right either may have to a trial by jury in State and or ct to any action, proceeding, lawsuit or counterclaim based upon er, or in connection with the Work, or any course of conduct, tions or inactions of any party. The venue for any lawsuit arising mi-Dade County, Florida.
Contract by court proceedings or prevailing party shall be entitled	ne CITY or CONTRACTOR is required to enforce the terms of the otherwise, whether or not formal legal action is required, the to recover from the other party all such costs and expenses, costs, and reasonable attorneys' fees at the trial and appellate
	ct may only be amended by the prior written approval of the Order in the form attached hereto as Exhibit "B".
dates under each signature: THE CI	hereto have made and executed this Contract on the respective TY OF DORAL, FLORIDA, signing by and through its City Manager, ncil action on the day of,
	(Contractor), signing by and through its
	, duly authorized to execute same.
WITNESS	CONTRACTOR
By:	
(Signature and Corporate Seal)	(Contractor)
(Print Name and Title)	(Signature)
	(Print Name and Title)

day of, 20	<u>-</u>
ATTEST	CITY OF DORAL
Barbara Herrera, City Clerk	Edward Rojas, City Manager
APPROVED AS TO FORM AND LEGALITY FOR AND BENEFIT OF THE CITY OF DORAL ONLY:	THE USE
John Herin, City Attorney	-

^(*) In the event that the Contractor is a corporation, there shall be attached to each counterpart a certified copy of a resolution of the board of the corporation, authorizing the officer who signs the contract to do so in its behalf.