

Cutler Bay Zone 3
 Milling & Resurfacing -Drainage Improvement
 Town of Cutler Bay, Florida

EnviroWaste Services Group, Inc.

ESTIMATE OF PROBABLE COST - June 23rd, 2020

ITEM	DESCRIPTION	TOTAL QUANTITY	UNIT	Stantec Estimate	
				UNIT PRICE	AMOUNT
101-1	Mobilization	1	LS	\$0.01	\$0.01
101-02	Emergency Response	1	LS	\$0.01	\$0.01
102-1	Maintenance of Traffic and Access	1	LS	\$0.01	\$0.01
425-1-54	Inlet, Ditch Bottom, Type "C" (10')	38	EA	\$2,100.00	\$79,800.00
425-2-42	Manhole, P-7 (10')(including Baffle)	22	EA	\$2,350.00	\$51,700.00
430-171-122	Pipe Culvert, Optional Material, Round, 12" S/CD	65	LF	\$35.00	\$2,275.00
430-171-123	Pipe Culvert, Optional Material, Round, 15" S/CD	715	LF	\$45.00	\$32,175.00
430-171-129	Pipe Culvert, Optional Material, Round, 24" S/CD	786	LF	\$75.00	\$58,950.00
443-70-4F	Exfiltration Drain, 24" (Includes Ballast Rock, Trench & Plastic Filter Fabric)	3,572	LF	\$200.00	\$714,400.00
522-5	Concrete Sidewalk Reconstruction (including Driveways) (6" Thick) (f'c 3000 PSI) (Includes removal, disposal, debris removal, root pruning, preparation and restoration)	1,100	CY	\$250.00	\$275,000.00
527-2	Detectable Warning Surface (2' wide)	84	EA	\$250.00	\$21,000.00
575-1-1	Sodding	150	SY	\$5.00	\$750.00
				Sub-Total	\$1,236,050
MISCELLANEOUS ITEMS					
A-1	Allowances	1	LS	\$45,000.00	\$45,000
				Sub-Total	\$45,000
				Total:	\$1,281,050

MISCELLANEOUS ROADWAY AND DRAINAGE IMPROVEMENTS
Town of Cutler Bay, Florida
Town Project No. ITB # 19-08

BID FORM

The following Bid is presented to assist the Town in evaluating the Bid. The Total Bid Amount will include all items described in the Bid Documents. Bid unit prices stated in this proposal include all costs and expenses for labor, equipment, materials, swale restoration, clearing and grubbing, demolition, debris removal, disposal, root pruning, preparation, compaction, restoration, temporary striping, inlet protection (Baled Hay, Straw, or Filter Fabric), contractor's overhead and profit. Unit prices for the various work items are intended to establish a total price for completing the project in its entirety. The contractor shall include in the Bid price any work item and materials for which a separate pay item has not been included in the Bid Form. All work and incidental costs shall be included for payment under the several scheduled items of the overall contract, and no separate payment will be made thereof.

Payment shall be made on the basis of Work actually performed and completed. This will be a work order type of contract providing Miscellaneous Roadway and Drainage Improvements throughout the Town on an as needed basis.

ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT
<i>General Items</i>					
101-1	Project Mobilization	1	L.S.	\$.01	\$.01
101-2	Emergency Response	1	EA.	\$.01	\$.01
102-1	Maintenance of Traffic & Access	1	L.S.	.01	.01
119-01	Driveway Restoration (Concrete/Stamped)	1	S.Y.	50.00	50.00
119-02	Driveway Restoration (Pavers)	1	S.Y.	25.00	25.00
160-4	Type B Stabilized Sub-Base (12" Thick, LBR 40)	1	S.Y.	15.50	15.50
21 0-1-2-PH2	Limerock Base (8" Thick) Single Course Primed	1	S.Y.	17.50	17.50
327-70-1	Milling Existing Asphalt Pavement (1" Average Depth)	1	S.Y.	3.99	3.99
331-2	Type S Asphaltic Concrete (As Directed)	1	S.Y.	7.99	7.99
337	Type S-III Asphalt Overlay (1")	1	TN.	180.00	180.00

337	Type S-III Asphalt Leveling Course	1	TN.	180.00	180.00
334-2-13	Type SP-9.5 Structural Course (2" Thick)	1	TN.	175.00	175.00
334-2-23	Type FC-9.5 Friction Course (1" Thick)	1	TN.	175.00	175.00
380-1	Asphaltic Concrete Patch (Includes limerock base (min 8" thick), tack coat, & hotmix asphalt (min 3" thick))	1	S.F.	75.00	75.00
425-1-361	Curb Inlet Type P-6 (10')	1	EA.	2750.00	2750.00
425-1-204	Curb Inlet Type P-9 (10')	1	EA.	2350.00	2350.00
425-1-311	Curb Inlet Type P-1 (10')	1	EA.	4475.00	4475.00
425-1-321	Curb Inlet Type P-2 (10')	1	EA.	4650.00	4650.00
425-1-331	Curb Inlet Type P-3 (10')	1	EA.	3075.00	3075.00
425-1-341	Curb Inlet Type P-4 (10')	1	EA.	3150.00	3150.00
425-1-351	Curb Inlet Type P-5 (10')	1	EA.	2750.00	2750.00
425-1-54	Ditch Bottom Inlet Type D	1	EA.	2100.00	2100.00
425-2-42	Manhole Type P-7T (10')	1	EA.	2350.00	2350.00
425-5	Adjust Existing Manhole Ring and Cover	1	EA.	350.00	350.00
425-6	Adjust Existing Valve Boxes	1	EA.	125.00	125.00
425-7	Replacement of Manhole Ring and Cover	1	EA.	550.00	550.00
425-8	Replacement of Valve Box	1	EA.	375.00	375.00
430-171-123	CAP Pipe Culvert - 15" Diam.	1	L.F.	45.00	45.00
430-171-124	CAP Pipe Culvert - 18" Diam.	1	L.F.	50.00	50.00
430-171-129	CAP Pipe Culvert - 24" Diam.	1	L.F.	75.00	75.00
430-99	18" Solid HDPE pipe	1	L.F.	85.00	85.00
443-70 (A)	15" Solid HDPE Pipe	1	L.F.	75.00	75.00
443-70 (B)	French Drain (18" HDPE Pipe)	1	L.F.	175.00	175.00
443-70-4F	Exfiltration Trench (24" Diameter)	1	L.F.	200.00	200.00

443-70-6	Exfiltration Trench (36" Diameter)	1	L.F.	250.00	250.00
520-1-1B	Colored Concrete Curb and Gutter "F" (Includes Demo & Disposal of Damaged Curbs If Required)	1	L.F.	22.00	22.00
520-1-1B	Concrete Curb and Gutter "F" (Includes Demo & Disposal of Damaged Curbs If Required)	1	L.F.	22.00	22.00
520-2-12	Colored Concrete Curb "D" (Includes Demo & Disposal of Damaged Curbs If Required)	1	L.F.	20.00	20.00
520-2-12	Concrete Curb "D" (Includes Demo & Disposal of Damaged Curbs If Required)	1	L.F.	19.00	19.00
520-2-8	Colored Concrete Curb "RA" (Includes Demo & Disposal of Damaged Curbs If Required)	1	L.F.	22.00	22.00
520-2-8	Concrete Curb "RA" (Includes Demo & Disposal of Damaged Curbs If Required)	1	L.F.	22.00	22.00
520-70	Colored Concrete Separator with "A" Curb (Includes Demo & Disposal of Damaged Curbs If Required)	1	S.F.	22.00	22.00
520-70	Concrete Separator with "A" Curb (Includes Demo & Disposal of Damaged Curbs If Required)	1	S.F.	22.00	22.00
522-1	Colored concrete new or replace existing 4" thick sidewalk (includes removal, disposal, debris removal, root pruning, preparation and restoration)	1	S.Y.	70.00	70.00
522-1	Concrete new or replace existing 4" thick sidewalk (includes removal, disposal, debris removal, root pruning, preparation and restoration)	1	S.Y.	70.00	70.00
522-2	Colored concrete new or replace existing 6" thick sidewalk (includes removal, disposal, debris removal, root pruning, preparation and restoration)	1	S.Y.	75.00	75.00
522-2	Concrete new or replace existing 6" thick sidewalk (includes removal, disposal, debris removal, root pruning, preparation and restoration)	1	S.Y.	75.00	75.00
522-3	Colored concrete new or replace existing 8" thick sidewalk (includes removal, disposal, debris removal, root pruning, preparation and restoration)	1	S.Y.	80.00	80.00
522-3	Concrete new or replace existing 8" thick sidewalk (includes removal, disposal, debris removal, root pruning, preparation and restoration)	1	S.Y.	78.00	78.00
522-4	Colored Concrete Crosswalks (12" Thick)	1	S.Y.	160.00	160.00
522-4-A	Colored Concrete Bus Bay (12" Thick)	1	S.Y.	160.00	160.00
522-5	Concrete slab (f'c 3,000 PSI)	1	C.Y.	250.00	250.00
522-6	Concrete slab (f'c 4,000 PSI)	1	C.Y.	260.00	260.00

522-7	Concrete slab (f'c 5,000 PSI)	1	C.Y.	290.00	290.00
522-8	Storm Drain Concrete Apron Construct new or replace 6" Thick Concrete Apron. (Includes removal, disposal, debris removal, root pruning, preparation, restoration and saw cutting)	1	S.F.	10.00	10.00
526-1-1	Paver Road Surface (Including 8" reinforced concrete slab with #5 rebar at 10" O/C each way, reinforced steel & mortar bed)	1	S.Y.	140.00	140.00
527-1	Installation of 2' wide ADA detectable warning surface.	1	L.F.	250.00	250.00
575-1-1	Sodding	1	S.Y.	5.00	5.00
590-70-1	Irrigation system restoration: Schedule 40 PVC Pipe	1	L.F.	3.00	3.00
	Rainbird / Swing Joints	1	EA.	10.00	10.00
660-2-101	Traffic Signal Loop	1	EA.	100.00	100.00
663	Traffic Loop Replacement	1	EA.	100.00	100.00
706-3	Reflective Pavement Markers (White/Red)	1	EA.	6.00	6.00
706-3	Reflective Pavement Markers (Blue)	1	EA.	14.00	14.00
706-3	Reflective Pavement Markers (Yellow)	1	EA.	6.00	6.00
711-11-120	Thermoplastic (Yellow) (6") 3'-9' Skip	1	L.F.	3.25	3.25
711-11-121	Thermoplastic (White) (Solid) (6")	1	L.F.	1.50	1.50
711-11-124	Thermoplastic (White) (Solid) (18")	1	L.F.	5.00	5.00
711-11-125	Thermoplastic (White) (Solid) (24")	1	L.F.	7.00	7.00
711-11-132M	Thermoplastic (White) (8") 3'-3' Skip	1	L.F.	3.00	3.00
711-11-141	Thermoplastic (White) (6") 10'-30' Skip	1	L.F.	3.00	3.00
711-11-141	Thermoplastic (Yellow) (6") 2'-4' Skip	1	L.F.	3.00	3.00
711-11-160	Thermoplastic (White) (Message)	1	EA.	275.00	275.00
711-11-170	Thermoplastic (White) (Arrows)	1	EA.	150.00	150.00
711-11-221	Thermoplastic (Yellow) (Solid) (6")	1	L.F.	2.00	2.00

711-11-224	Thermoplastic (Yellow) (Solid) (18")	1	L.F.	5.00	5.00
711-34-61	Thermoplastic (Yellow) (6") 6'-10' Skip	1	L.F.	3.00	3.00
737-7	Advanced Utility Exploration (Soft Digs)	1	EA.	.01	.01
A-1	Allowances	1	L.S.	45,000	45,000

GRAND TOTAL IN FIGURES:

78,753.77

GRAND TOTAL WRITTEN: Seventy eight thousand seven
Hundred fifty three dollars, seventy seven cents

BIDDER: EnviroWaste Services Group, Inc

By: Julio Fojon

Title: President

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