

CITY OF DORAL
PUBLIC WORKS DEPARTMENT
8401 NW 53rd Terrace
DORAL, FLORIDA 33166
Ph. (305)593-6740
Fax (305) 593-6617

WORK AUTHORIZATION FOR CONTRACTUAL SERVICES

TO: H & J Asphalt, Inc.
4310 NW 35th Avenue
Miami, FL 33142
305-634-3342
305-634-3313 FAX

DATE: May 18, 2022

WORK ORDER No. 19-21 (ITB #2019-12)

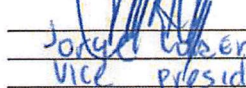
TOTAL AMOUNT: \$71,286.38 (Not to exceed)

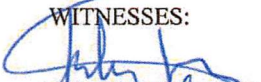
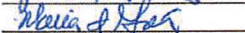
PROJECT SCOPE OF WORK: The City of Doral authorizes the firm of H & J Asphalt, Inc, Inc. to proceed with milling, resurfacing, and striping of NW 99th Avenue as per Construction Plans prepared by 300 Engineering Group, P.A.. Work is to be performed as provided by the City's Public Works Department, in accordance with the terms, conditions and specifications of the Contract Documents, (ITB#2019-12) "Milling and Resurfacing of Bituminous Paving, Miscellaneous Stormwater Improvement" Agreement. All road construction and repairs will comply with Miami-Dade County Public Works Manual Part 2 and FDOT Design Standards accordingly.

The City of Doral will be entitled to disqualify the Proposal and revoke this Work Order in the event the Contractor fails to execute said Work Order in a timely manner. Construction Work is to be completed within 15 days of all permit approvals and issuance of notice to proceed.


The performance of services associated with this Work Order will be executed on a 'Line Item' basis with a not to exceed amount of \$71,286.38, which includes a 10% contingency for any unforeseen.

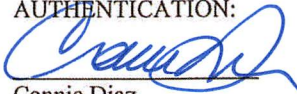
Contractor: H & J Asphalt, Inc

BY: 
NAME: Jorge Lozano
TITLE: Vice President


WITNESSES: SEAL:
1. 
2. 

OWNER: City of Doral

BY: 
NAME: Hernan M. Organvidez
TITLE: Interim City Manager

AUTHENTICATION: 
BY: Connie Diaz
TITLE: City Clerk

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

BY: 
NAME: Luis Figueredo, ESQ
TITLE: City Attorney

RESOLUTION No. 19-100

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, APPROVING THE AWARD OF INVITATION TO BID #2019-12, "MILLING, RESURFACING, MISCELLANEOUS STORMWATER AND ROADWAY IMPROVEMENTS" TO H&J ASPHALT, INC; AUTHORIZING THE CITY MANAGER TO NEGOTIATE AND ENTER INTO AN AGREEMENT, SUBJECT TO APPROVAL AS TO FORM AND LEGAL SUFFICIENCY BY THE CITY ATTORNEY, IN AN AMOUNT NOT TO EXCEED \$2,826,258.88 FOR THE PROVISION OF CITYWIDE ROADWAY IMPROVEMENTS, AND TO EXPEND BUDGETED FUNDS IN FURTHERANCE HEREOF; PROVIDING FOR IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in response to Invitation to Bid #2019-12 for "Milling, Resurfacing and Miscellaneous Stormwater and Roadway Improvements" (the "Project"), the City received six (6) bids by the March 28, 2019 deadline with all six (6) companies meeting the required criteria; and

WHEREAS, upon review of bids received, staff determined that H & J Asphalt Inc. was the lowest most responsive and responsible bidder (the "Contractor"); and

WHEREAS, a copy of Contractor's Bid Submittal which includes the Construction Contract, ITB #2019-12 Inventory, and Bid Tabulation are all attached as Exhibit A; and

WHEREAS, the City Council finds that accepting the bid and entering into a contract for the Project with the Contractor in a not to exceed amount of \$2,826,258.88, which includes a 10% contingency for any unforeseen conditions, for a one (1) year term with the option to renew for an additional two (2) one (1) year periods, is in the best interest of the City.

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

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

Section 2. Approval. The Contract between the City and Contractor for the Project in an amount of \$2,826,258.88 (which includes a 10% contingency for any unforeseen conditions) for a one (1) year term with the option to renew for an additional two (2) one (1) year periods, a copy of which is attached hereto in Exhibit "A", together with such non-material changes as may be acceptable to the City Manager and approved as to form and legality by the City Attorney, is hereby approved.

Section 3. Authorization. The City Manager is authorized to execute the construction contract and expend budgeted funds on behalf of the City.

Section 4. Implementation. 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.

Section 5. Effective Date. This Resolution shall take effect immediately upon adoption.

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

Mayor Juan Carlos Bermudez	Yes
Vice Mayor Claudia Mariaca	Yes
Councilwoman Digna Cabral	Yes
Councilman Pete Cabrera	Yes
Councilwoman Christi Fraga	Yes

PASSED AND ADOPTED this 10 day of April, 2019.



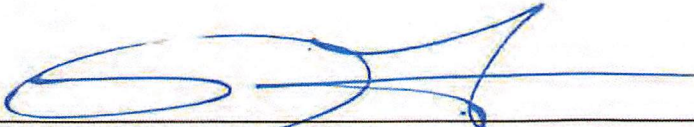
JUAN CARLOS BERMUDEZ, MAYOR

ATTEST:



CONNIE DIAZ, MMC
CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY
FOR THE USE AND RELIANCE OF THE CITY OF DORAL ONLY:



LUIS FIGUEREDO, ESQ.
CITY ATTORNEY

City of Doral Public Works Department
NW 99 Ave Roadway Resurfacing

ITEM	DESCRIPTION	UNIT	Quantity	\$/Unit	Total
1	Mobilization-Demobilization (Emergency Repairs)(Includes dust control methods)	EA		\$ 100.00	
2	Maintenance of Traffic (Emergency Repairs)(Includes traffic control, pedestrian and vehicle access, signs, barricades, and flagger, as per FDOT Standards, lighting, and steel plates if required)	EA		\$ 100.00	
3	Mobilization-Demobilization (Milling and Resurfacing Projects)(Includes dust control methods)	EA	4	\$ 600.00	\$2,400.00
4	Maintenance of Traffic (Milling and Resurfacing Projects)(Includes traffic control, pedestrian and vehicle access, signs, barricades, and flagger, as per FDOT Standards, lighting, and steel plates if required)	EA	4	\$ 600.00	\$2,400.00
5	Mobilization-Demobilization (Pavement Marking and Signage Projects)(Scope of work: existing pavement marking removal, pavement markings, rrms, etc.)	EA	4	\$ 200.00	\$800.00
6	Maintenance of Traffic (Pavement Marking Projects)(Includes traffic control, pedestrian and vehicle access, signs, barricades, and flagger, as per FDOT Standards, lighting, and steel plates if required)	EA	4	\$ 600.00	\$2,400.00
7	Mobilization-Demobilization (Concrete Projects)(Includes dust control methods)(Scope of work: removal of existing concrete features, installation of new concrete features)	EA		\$ 200.00	
8	Maintenance of Traffic (Concrete Projects)(Includes traffic control, pedestrian and vehicle access, signs, barricades, and flagger, as per FDOT Standards, lighting, and steel plates if required)	EA		\$ 600.00	
9	Mobilization-Demobilization (Stormwater Improvements Project)(Includes dust control methods)(Scope of work: repairs of existing features, installation of new features)	EA		\$ 300.00	
10	Maintenance of Traffic (Stormwater Improvements Project)(Includes traffic control, pedestrian and vehicle access, signs, barricades, and flagger, as per FDOT Standards, lighting, and steel plates if required)	EA		\$ 600.00	
11	Remove existing Sidewalk (4" thick, 6" thick at driveways)(Includes removal of handicap ramps, meter/valve box adjustment, and disposal of materials)	SF		\$ 2.00	
12	Construct new sidewalk (4" thick, 6" thick at driveway)(Includes cut and fill, sub-grade prep., ADA compliant handicap ramps, etc.)	SF		\$ 4.80	
13	Curb Ramp Detectable Warning Surface (to install on ADA compliant curb ramp)	SF		\$ 31.00	
14	Root pruning under existing sidewalk (Perpendicular length of sidewalk)(Includes disposal of material)	LF		\$ 22.00	
15	Remove Existing Curb & Gutter, Valley Gutter, Traffic Separator (Includes Disposal of Material)	LF		\$ 3.30	
16	Construct Concrete Traffic Separator	SF		\$ 8.40	
17	Construct New Type A Concrete Curb (as per FDOT Standards)(Includes sub-grade material and prep.)	LF		\$ 28.00	
18	Construct New Type B Concrete Curb (as per FDOT Standards)(Includes sub-grade material and prep.)	LF		\$ 29.00	
19	Construct New Type D Concrete Curb (as per FDOT Standards)(Includes sub-grade material and prep.)	LF		\$ 25.00	
20	Construct New Type E Concrete Curb (as per FDOT Standards) Includes sub-grade material and prep.)	LF		\$ 29.00	
21	Construct New Type F Curb & Gutter (as per FDOT Standards)(Includes sub-grade material and prep.)	LF		\$ 20.00	
22	Construct New Drop Curb (as per FDOT Standards)(Includes sub-grade material and prep.)	LF		\$ 21.00	
23	Grading of Grass Swale Area	SF		\$ 2.20	
24	Removal of Existing Drainage Structure (Includes removal and disposal of material)	EA		\$ 550.00	
25	Installation of Type P Drainage Structure	EA		\$ 4,000.00	
26	Furnish and Install Exfiltration Trench - 18" Perforated HDPE Pipe (4' wide trench)(Includes asphalt removal, excavation, backfill, sub-grade backfill material, lime rock base, disposal of excess, and trench temporary restoration)	LF		\$ 140.00	
27	Furnish and Install Exfiltration Trench - 24" Perforated HDPE Pipe (4' wide trench)(Includes asphalt removal, excavation, backfill, sub-grade backfill material, lime rock base, disposal of excess, and trench temporary restoration)	LF		\$ 160.00	
28	Furnish and Install 15" Solid-Wall HDPE Pipe (Includes asphalt removal, excavation, backfill, sub-grade backfill material, lime rock base, disposal of excess, and trench temporary restoration)			\$ 90.00	
29	Furnish and Install 18" Solid-Wall HDPE Pipe (Includes asphalt removal, excavation, backfill, sub-grade backfill material, lime rock base, disposal of excess, and trench temporary restoration)	LF		\$ 94.00	
30	Furnish and Install 24" Solid-Wall HDPE Pipe (Includes asphalt removal, excavation, backfill, sub-grade backfill material, lime rock base, disposal of excess, and trench temporary restoration)	LF		\$ 98.00	
31	Core Drill, Tie & Seal to Existing Drainage Structure	EA		\$ 520.00	
32	Furnish and Install Pollution Baffles / Skimmer	EA		\$ 320.00	\$ -
33	Furnish and Install Sediment Barrier (Silt Fence)	LF		\$ 2.90	
34	Adjust Manhole	EA	3	\$ 360.00	\$ 1,080.00
35	Adjust Valve Boxes	EA	9	\$ 330.00	\$ 2,970.00
36	Seal Existing Pipe Connections	EA		\$ 300.00	
37	Flowable Fill	CY		\$ 110.00	
38	Regular Excavation	CY		\$ 4.60	
39	Embankment	CY		\$ 9.20	
40	Type B Stabilization	CY		\$ 3.50	

City of Doral Public Works Department
NW 99 Ave Roadway Resurfacing

41	Rework Limerock Base, 3"	SY		\$ 8.00	
42	Optional Base, Base Group 6	SY		\$ 12.00	
43	Optional Base, Base Group 11	CY		\$ 15.00	
44	Coral Rock Limerock LBR 40	TN		\$ 20.00	
45	Milling Existing Asphalt Pavement, 1" Ave. Depth	SY	4329	\$ 1.85	\$ 8,008.65
46	Milling Existing Asphalt Pavement, 2" Ave. Depth	SY		\$ 2.10	
47	Asphalt Leveling Course	TN		\$ 100.00	
48	Superpave Asphaltic Concrete, Traffic B, SP-9.5, 1"	TN	244	\$ 110.00	\$ 26,840.00
49	2" S-3 Bituminous Overlay	TN		\$ 110.00	
50	Exploratory Excavation: JD310 or Equal w/Operator	HR		\$ 74.00	
51	Exploratory Excavation: JD310 or Equal w/Operator	CY		\$ 9.00	
52	Exploratory Excavation: 2-man Labor Crew	HR		\$ 74.00	
53	Exploratory Excavation: 2-man Labor Crew	CY		\$ 42.00	
54	Furnish and Install Sod	SY		\$ 7.00	
55	Tree Relocation Specimen (Tree Trunk diameter < 12 in., DBH)	EA		\$ 400.00	
56	Tree Relocation Specimen (Tree Trunk diameter > 12 in., DBH)	EA		\$ 600.00	
57	Existing Thermoplastic Striping/Markings Removal	SF	139	\$ 2.00	\$ 278.00
58	Retro-reflective Pavement Markers (yellow)	EA	190	\$ 3.15	\$ 598.50
59	Retro-reflective Pavement Markers (white)	EA		\$ 3.15	
60	Retro-reflective Pavement Markers (blue)	EA	3	\$ 3.15	\$ 9.45
61	Painted Pavement Marking, Standard, White, Solid, 6"	EA	1892	\$ 0.30	\$ 567.60
62	Painted Pavement Marking, Standard, White, Solid, 8"	EA		\$ 0.60	
63	Painted Pavement Marking, Standard, White, Solid, 12"	LF	220	\$ 0.60	\$ 132.00
64	Painted Pavement Marking, Standard, White, Solid, 18"	LF		\$ 0.90	\$ -
65	Painted Pavement Marking, Standard, White, Solid, 24"	LF	26	\$ 1.10	\$ 28.60
66	Painted Pavement Marking, Standard, White, Skip, 6" (10'-30')	LF		\$ 0.30	\$ -
67	Painted Pavement Marking, Standard, White, Dotted/Guideline/6-10 GAP, Ext 6"	LF		\$ 0.30	\$ -
68	Painted Pavement Markings, Standard, White, Message	EA	22	\$ 43.00	\$ 946.00
69	Painted Pavement Markings "SHARROW" and Bicycle Pavement Markings	EA		\$ 66.00	\$ -
70	Painted Pavement Markings, Standard, White, Arrow	EA		\$ 21.00	\$ -
71	Painted Pavement Marking, Standard, Yellow, Solid, 6"	LF	1840	\$ 0.30	\$ 552.00
72	Painted Pavement Marking, Standard, Yellow, Solid, 18"	LF	38	\$ 0.90	\$ 34.20
73	Painted Pavement Marking, Standard, Yellow, Skip, 6" (10'-30')	LF	1264	\$ 0.30	\$ 379.20
74	Painted Pavement Marking, Standard, Yellow, Skip, 6" (2'-4')	LF	522	\$ 0.30	\$ 156.60
75	Thermoplastic, Standard, White, Solid, 6"	LF	1892	\$ 0.90	\$ 1,702.80
76	Thermoplastic, Standard, White, Solid, 8"	LF		\$ 1.05	
77	Thermoplastic, Standard, White, Solid, 12"	LF	220	\$ 1.65	\$ 363.00
78	Thermoplastic, Standard, White, Solid, 18"	LF		\$ 2.55	
79	Thermoplastic, Standard, White, Solid, 24"	LF	26	\$ 3.20	\$ 83.20
80	Thermoplastic, Standard, White, Skip, 6" (10'-30')	LF		\$ 0.90	
81	Thermoplastic, Standard, White, Dotted/Guideline/6-10 GAP, Ext 6"	LF		\$ 0.90	
82	Thermoplastic, Standard, White, Message	EA		\$ 94.00	
83	Thermoplastic "SHARROW" and Bicycle Pavement Markings	EA		\$ 340.00	
84	Thermoplastic, Standard, White, Arrow	EA	22	\$ 46.00	\$ 1,012.00
85	Thermoplastic, Standard, Yellow, Solid, 6"	LF	1840	\$ 0.90	\$ 1,656.00
86	Thermoplastic, Standard, Yellow, Solid, 18"	LF	38	\$ 2.55	
87	Thermoplastic, Standard, Yellow, Skip, 6" (10'-30')	LF	1264	\$ 0.90	\$ 1,137.60
88	Thermoplastic, Standard, Yellow, Skip, 6" (2'-4')	LF		\$ 0.90	
89	Reflective Paint (Island Nose) Yellow	SF	522	\$ 3.20	\$ 1,670.40
90	Patterned Pavement, Vehicular Areas - Green Bike Lane (FDOT Item No. 0523-1-3)	SY		\$ 35.00	
91	Single Sign Post, F&I	EA		\$ 380.00	
92	Replace Existing Traffic Loop	EA	2	\$ 900.00	\$ 1,800.00
93	Off-Duty Police Officer	HR		\$ 54.00	
	Inlet Protection System	HR	5	\$ 200.00	\$ 1,000.00
	Night Differential - Asphalt Operations	LS	1	\$ 3,000.00	\$ 3,000.00
	MOT Plan - Creation and Submittal	LS	1	\$ 800.00	\$ 800.00
94	Construct new Colored Concrete Sidewalk (4" thick, 6" thick at driveway) INCLUDES CUT AND FILL, SUB-GRADE., ADA COMPLIANT HANDICAP RAMPS, ETC/)(CHROMIX ADMIXTURE, COLOR: ANTIQUED CORK)	SF		\$ 7.50	
				Subtotal	\$64,805.80
				10% Contingency	\$6,480.58
				Total	\$71,286.38