WORK ORDER No. 2 FOR PROFESSIONAL SERVICES

TO: Gannett Fleming, Inc.

DATE: March 23, 2015

7300 Corporate Center Drive, Suite 701 Miami, Florida 33126

(786) 845-9540

The City of Doral authorizes the firm of Gannett Fleming, Inc. to proceed with the provision of engineering services for Milling and Resurfacing Exhibits as part of the City of Doral's Pavement Maintenance Program as of the date of this Work Order. The work should be performed in accordance with the contract provisions contained in the Continuing Professional Services Final Agreement between Gannett Fleming, Inc. and the City of Doral dated February 2, 2015, and the attached Proposal submitted by your firm for the above referenced project.

SCOPE OF SERVICES AND SCEHDULE:

The scope of the project will be as described in the attached proposal from Gannett Fleming, Inc. The schedule requires the work to be performed within 45 calendar days. All limitations of time set forth in this Work Order are of the essence. The performance of services associated with this Work Order will be executed on a lump sum basis with a not to exceed amount of \$10,254.50.

You are required by the Continuing Service Agreement to begin work subsequent to the execution of this Work Order, or as directed otherwise. If you fail to begin work subsequent to the execution of this Work Order, the City of Doral will be entitled to disqualify the Proposal, and revoke the award.

Work Order incorporates the terms and conditions set forth in the Continuing Services Agreement dated February 2, 2015 between the parties as though fully set forth herein. In the event that any terms or conditions of this Work Order conflict with the Continuing Services Agreement, the provisions of this specific Work Order shall prevail and apply.

Work Order is not binding until the City of Doral agrees and approves this Work Order.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and date first above written, in three (3) counterparts, each of which shall, without proof or accounting for the other counterpart be deemed an original Contract.

CONSULTANT: Gannett Fleming, Inc SEAL: BY: 1. Notary Public State of Florida Jessica Carden 2. NAME: My Commission F TITLE: Expires 07/27/201 OWNER: City of Dora AUTHENTICATION BY: BY: NAME: **Edward Rojas** NAME: Connie Diaz TITLE: TITLE: City Manager Deputy City Clerk APPROVED AS TO FORM:

BY: NAME:

WEISS, SEROTA, HELFMAN, COLE,

BIERMAN & POPOK, PL

TITLE:

City Attorney



CONSULTANT WORK ORDER PROPOSAL

Date: March 20, 2015

Dear Mr. Olivo:

Gannet Fleming, Inc. (Consultant) proposes to provide the services identified below for the project entitled "Milling and Resurfacing Exhibits – NW 114th Avenue", pursuant to its Professional Service Agreement with the City of Doral (City), RFQ No. 2014-24.

I. GENERAL

Gannett Fleming, Inc. will perform engineering design services for the City of Doral for the above referenced project. The scope of services consists of civil engineering services to design two roadway segments for milling and resurfacing, pavement markings upgrades (including sharrows), replacement of damaged sidewalk and curb and gutter, adding a 4-way stop at NW 114th Avenue and NW 34th Street, and improving NE corner radii at this intersection. The scope of services also includes requesting a utility design ticket from Sunshine State One Call of Florida, and notifying UAOs of planned improvements and the 1-year excavation moratorium placed on the new pavement.

The roadway segments are as follows:

- 1. NW 114th Avenue from NW 41st Street to NW 58 Street
- 2. NW 114th Avenue from NW 34th Street to NW 39th Street

The project deliverables will include:

- Exhibit Plans identifying limits of milling and resurfacing, and other improvements as described above.
- Quantities

The plans will be composed of the following plan sheets:

- Key Sheet
- General Notes
- Summary of Quantities
- Plan Sheets (on aerial) (8)

II. SUB-CONSULTANTS

The below listed Sub-Consultants will assist in the performance of the Work.

Sub-Consultant Name	Specialty or Expertise				
N/A					

III. SCHEDULE OF WORK - TIME OF PERFORMANCE

Consultant shall submit the Deliverables and perform the Work as depicted in the tables below

SCHEDULE OF DELIVERABLES						
Task, Sub-task, or Activity ID #	Major Task, Sub-Task, Activity, or Deliverable	Duration (specify weeks or calendar days)	Delivery Date* (cumulative weeks, or calendar days)			
1	Draft Submittal	3 weeks**	NTP + 3 weeks			
2	City Review	2 weeks	NTP + 5 weeks			
3	Final Submittal	2 weeks	NTP + 7 weeks			

^{*} An updated schedule, indicating actual delivery dates, based on the above durations, will be provided to the City upon receipt of the NTP.

V. COMPENSATION

Consultant shall perform the Work detailed in this Proposal for a Total Lump Sum, Not to Exceed fee of Ten Thousand Two Hundred Fifty Four dollars and Fifty cents (\$10,254.50). The City shall not be liable for any fee, cost, expense or reimbursable expense or other compensation beyond this amount. Said fee includes an allowance for Reimbursable Expenses required in connection with the work, which shall not exceed \$300.00.

SUMMARY	OF COMPENSATION*		
Task, Sub- task, or Activity ID #	Major Task Name and/or Activity Description	Fee Amount	Fee Basis
1	Draft Submittal	\$5,900.00	Lump Sum, Not to Exceed
3	Final submittal	\$4,054.50	Lump Sum, Not to Exceed
	Subtotal – Professional Fees	\$9,954.50	Lump Sum, Not to Exceed
	Allowance for Additional Services	ψ3,304.00	Lump Sum, Not to Exceed
	Allowance for Reimbursable Expenses	\$300.00	Direct Expense
	TOTAL	\$10,254.50	Lump Sum, Not to Exceed

^{*}Note: Compensation should match the Task, Activities, and/or Deliverables identified.

VI. ADDITIONAL SERVICES

The City may establish an allowance for additional services requested by the City and for unforeseen circumstances, which shall be utilized at the sole discretion of the City.

The following services are not included in our basic services:

- Post Design Services
- Attendance and preparation for meetings other than those listed in the fee proposal
- Attendance to Public Meetings

VII. PROJECT MANAGER

CONSULTANT'S Project Manager for this Work Order assignment will be Alina Fernandez, P.E.

Submitted by:

Alina Fernandez, P.E. - Senior Project Manager

Gannett Fleming, Inc.

Reviewed and approved by:

Jose Olivo, Jr., P.E.,- Chief of Engineer City of Doral

ESTIMATE OF WORK EFFORT AND COST - PRIME CONSULTANT

Name of Project:

NW 114th Ave Resurfacing - NW 34 St. to NW 58 St., City of Doral, FL

Consultant No.:

Consultant Name: Gannett Fleming, Inc.

County:

Miami-Dade

10%

Date: 05/18/2015

Project Length:

7,200 ft (including segment bw NW 39 st and NW 41 St where sharrows are needed)

Estimator: Alina Fernandez, P.E.

Staff Classification	Total Staff Hours	Project Manager	Senior Engineer	Project Engineer	Engineer Technician	CADD Technician	Principal Engineer	Staff Classi- fication 8	Staff Classi- fication 9	Salary Cost By	
			\$187.48	\$164.02	\$120.82	\$83.16	\$74.41	\$190.75	\$0.00	\$0.00	Activity
Resurfacing Exhibits: Key Sheet, Summary of Quantities, Plan Sheets	48			8		40				\$3,943	
Quantities	8			2		6				\$688	
Field Visits	12	1		12						\$1,450	
Notification to Utility Companies	4			4						\$483	
Meetings and Coordination	4	4								\$750	
QA/QC	4			4						\$483	
Additional improvements (all-way stop and improve radius on NE comer at 114 Ave & 34 St, add signs to complement sharrows, replace damaged swlk and curb and gutter.	24			8		16				\$2,157	
Total Staff Hours	104	4	0	38	0	62	0	0	0		
Total Staff Cost		\$749.92	\$0.00	\$4,591.16	\$0.00	\$4,613.42	\$0.00	\$0.00	\$0.00	\$9,954.50	

25% 5% 25% 35%

SUBTOTAL ESTIMATED FEE:

\$9,954.50

Survey Services

SUBTOTAL ESTIMATED FEE:

\$9,954.50

Additional Services (Allowance) Reimbursables (Allowance)

\$0.00

GRAND TOTAL ESTIMATED FEE:

\$300.00 \$10,254.50