## WORK ORDER No. 14 FOR PROFESSIONAL SERVICES

DATE: November 20, 2017

SEAL

TO: R.J. Behar & Company, Inc.

> 6861 SW 196th Avenue, Suite 302 Pembroke Pines, Florida 33332

(954) 680-7771

The City of Doral authorizes the firm of R.J. Behar & Company, Inc. to provide 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 R.J. Behar & Company, 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 R.J. Behar & Company, Inc., for the development of milling and resurfacing exhibits. The performance of services associated with this Work Order will be executed on a time and materials basis with a not to exceed amount of \$12,567.00.

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.

The 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.

1.

2.

BY:

Connie Diaz

City Clerk

NAME:

TITLE:

CONSULTANT: R.J. Behar & Company, Inc.

Robert J. Behar.

TITLE: President

BY:

NAME:

OWNER: City of Doral

BY:

NAME: Edward Rojas

TITLE: City Manager

APPROVED AS TO FORM:

BY: NAME: WEISS, SEROTA, HELFMAN, COLE,

& BIERMAN, PL

TITLE: City Attorney



November 15, 2017

Mr. Eugene Collings-Bonfill, P.E., P.S.M., PMP Chief of Engineering City of Doral 8401 NW 53<sup>rd</sup> Terrace Doral, FL 33166

RE: Milling/Resurfacing/Overlay Exhibits - 2017 City of Doral Pavement Maintenance Program

Dear Mr. Collings:

The following is our proposal to provide engineering services for the above captioned project. The Roadway segments included in this proposal are shown in Table A: The scope of work will consist of:

- 1. Conduct site visit to verify existing conditions.
- 2. Prepare exhibit plans on aerial background at 1"=50' scale (graphic scale) on 11"x17" sheets, with north arrow, notes, limits of milling and resurfacing, width of pavement, pavement markings and signs and that match existing.
- 3. Provide notifications to respective utilities of proposed work and notify them of subsequent 1 year pavement excavation moratorium.
- 4. Submit exhibit plans to City for review along with list of quantities, including cost estimates based on the City's current resurfacing contract unit prices.
- 5. Should pavement markings and signs differ from existing conditions to improve a traffic condition as determined by the engineer, then the City will submit exhibits to MDC for approval.
- 6. Address any review comments from MDC resulting from improvement modifications of existing pavement marking drawings.

Table A

No.	Street Name	From	То	Recommended Work
1	NW 27th ST	NW 82nd AVE	NW 87th AVE	Milling & Resurfacing (1 inch)
2	NW 27th ST	NW 87th AVE	NW 82nd AVE	Milling & Resurfacing (1 inch)
3	NW 28th Ter	NW 102nd AVE	NW 97th AVE	Milling & Resurfacing (1 inch)
4	NW 104th AVE	NW 74th ST	NW 70th ST	Milling & Resurfacing (1 inch)
5	NW 104th AVE	NW 74th ST	NW 70th ST	Milling & Resurfacing (1 inch)
6	NW 105th AVE	NW 31st Ter	NW 33rd ST	Milling & Resurfacing (1 inch)
7	NW 98th AVE	NW 28th Ter	NW 25th Ter	Milling & Resurfacing (1 inch)

Segments 1 thru 7 will be combined into one set of plans.

The proposed fee is a lump sum amount of \$12,567.00. A detailed breakdown is attached for your perusal.

We appreciate the opportunity to continue to serve the City of Doral. If you have any questions, please do not hesitate to contact me at (954) 680-7771.

Sincerely,

R.J. BEHAR & COMPANY, INC.

Hans Murzi, PE, CFM

Project Manager

FEE PROPOSAL SUMMARY

TEET ROT COME COMMINATOR	
R.J. BEHAR & COMPANY	
PROJECT DESCRIPTION: 2017 Roadway Resurfacing, City of	f Doral

	PROJECT MANAGER			SENIOR ENGINEER		PROJECT ENGINEER		NEERING INICIAN	MANHOURS	TOTAL COST	
ACTIVITY	MAN HOURS	\$ 187.48 HOURLY RATE	MAN HOURS	\$ 164.02 HOURLY RATE	MAN HOURS	\$ 132.00 HOURLY RATE	MAN HOURS	\$ 74.00 HOURLY RATE	BY ACTIVITY	BY ACTIVITY	
CONSTRUCTION DOCUMENTS	6	\$ 1,125.00	7	\$ 1,148.00	52	\$ 6,864.00	45	\$ 3,330.00	110	\$	12,467.00
TOTAL	6	\$ 1,125.00	7	\$ 1,148.00	52	\$ 6,864.00	45	\$ 3,330.00	110	\$	12,467.00
TOTAL	0	Φ 1,125.00	L	Ψ 1,140.00	52	Ψ 0,004.00		1 APOD EEE	110		12,467.00

Does not include permit fees.
CA fee to be determined after design and permitting.

	TOTAL	:		\$	12,567.00
	Geote	ch	Provided by Client		
	DINLO	I IXLIIV	IDUNOABLEO.	Ψ	100.00
1	DIREC	TREIM	IBURSABLES:	\$	100.00
1	LABOR	FEE		\$	12,467.00
5	\$ 3,3	30.00	110	\$	12,467.00

## CONSTRUCTION DOCUMENTS R.J. BEHAR & COMPANY

PROJECT DESCRIPTION: 2017 Roadway Resurfacing, City of Doral

TASK	BASIS OF ESTIMATE	NO. OF UNITS	HRS/ UNIT	TOTAL HOURS	REMARKS
Field Visits by EOR	L.S.	1	10	10	Includes 2 people
Data Collection	L.S.	1	6	6	
Key Sheet	EA	1	4	4	
Tabulation of Quantities Sheet	EA	1	6	6	Pavement Design provided by the City.
General Notes Sheet	EA	1	5	5	
Plan Sheets	EA	7	6	42	Based on 50 scale in 11"x17" sheets on aerials includes pavement markings
Utility Coordination	L.S.	1	5	5	
Specifications	L.S.	1	6	6	Specs to follow FDOT standard specs
Quantity Computation	L.S.	1	8	8	
Progress Meetings	EA	2	2	4	
Permitting	L.S.	1	10	10	Provide sets and address review comments City of Doral will submit to County.
Bid and Award Support	L.S.	1	4	4	
SUBTOTAL				110	