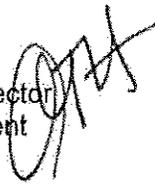


Memorandum



Date: April 28, 2015

To: Lester Sola, Director
Internal Services Department

From: Alina Hudak, Deputy Mayor and Director
Public Works and Waste Management 

Subject: Recommendation for Non-exclusive Professional Services Agreement for
NW South River Drive from NW 32 Ave to NW 38 Ave
Contract No. E15-PWWM-01 , Project No. 20150007

Your assistance in reviewing this request and forwarding the attached recommendation to the Internal Services Department's Division of Small Business Development (SBD) for consideration is respectfully requested. It is recommended that SBD review the attached request for Community Business Enterprise (CBE) measures for this project in order to proceed with the advertisement and subsequent bidding of the project.

Professional Services Agreement (PSA) for NW South River Drive from NW 32 Avenue to NW 38 Avenue: The Miami-Dade County Public Works and Waste Management Department needs to establish a non-exclusive Professional Services Agreement (PSA) to provide professional engineering design services and preparation of complete construction plans. The services are to include master planning and public involvement for the reconstruction of the existing road to a 2-lane roadway with center turn lane, parallel parking, a 10 feet wide bicycle/pedestrian shared use facility, curb and gutters, storm drainage system, pavement markings and signage, roadway lighting, bridge replacement at Palmer Lake, environmental permitting, and construction administration services. The project length is approximately 1.0 mile.

A/E Technical Certification Categories required:

TC No.	Description	Percentage	Amount
3.02	Highway Design (Prime)	50%	\$ 235,000.00
3.03	Bridge Design (Prime)	15%	\$ 70,500.00
10.01	Stormwater Drainage Design Engineering Services (Prime)	13%	\$ 61,100.00
1.01	Urban Area and Regional Transportation Planning (Prime)	4%	\$ 18,800.00
3.04	Traffic Engineering Studies	5%	\$ 23,500.00
3.09	Signing, Pavement Marking, and Channelization	6%	\$ 28,200.00
3.10	Lighting	7%	\$ 32,900.00
	Total Estimated Professional Fees	100%	\$ 470,000.00

The prime consultant must hold Technical Certifications 3.02 – Highway Design, 10.01 – Stormwater Drainage Design Engineering Services, 1.01- Urban Area and Regional Transportation Planning and 3.03 Bridge Design. The prime consultant shall have at least five (5) years of experience as a Prime Consultant in the design of major roadway projects and bridge design. The Consultant must have at least five (5) years of experience in master planning and public involvement. The Sub-Consultant

Lester Sola
Director
Page Two

shall have at least five (5) years of experience in the design of roadway improvement projects of similar scope of work to include but not limited to traffic studies, roadway lighting, signing, and pavement marking. Interested Professional Firms (Consultants) shall be certified by the County at the time of qualifications submittal in the Technical Certification Categories identified above.

The CBE Goal recommendation is 18.00%. The Agreement will be in the approximate amount of \$470,000.00, which includes a 10% contingency, and shall remain in effect for a period of three (3) years after its date of execution or until completion of all project phases, whichever occurs last.

Should you have any questions, please feel free to contact Mr. Antonio Cotarelo, P.E., Deputy Director and County Engineer at (305) 375-2788.

Attachment

**DEPARTMENTAL INPUT
CONTRACT/PROJECT MEASURE ANALYSIS AND
RECOMMENDATION**

Contract/Project Title Roadway Improvements to NW South River Drive from NW 32 Avenue to NW 38 Avenue
 Contract/Project No. Contract No.E15-PWWM-01 / Project No. 20150007
 Description See attached Scope of Work
 Department PWWM Contact Leandro Ofia, P.E. Phone (305) 375-1909
 Estimated Cost 1 Agreement for \$470,000.00 Funding Source Road Impact Fees (RIF)

ANALYSIS

Commodity/Service No. _____ SIC _____

Trade/Commodity/Service Opportunities

Contract/Project History of Previous Purchases for Previous Three (3) years
 Check Here if this is a New Contract/Purchase with Previous History

	<u>Existing</u>	<u>2nd Year</u>	<u>1st Year</u>
Contractor	_____	_____	_____
Ethnicity/Race	_____	_____	_____
Gender	_____	_____	_____
Contract Value	_____	_____	_____
Comments	_____		

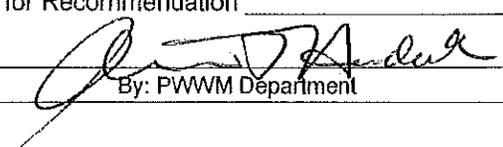
RECOMMENDATIONS

<u>CBE GOAL</u>	<u>BID PREFERENCE</u>	<u>NO MEASURE</u>
<u>18.00%</u>	<u>N/A</u>	_____

Analysis for Goal Recommendation

<u>Sub-Trade</u>	<u>Est. Cost</u>	<u>% of Item to Base Bid</u>	<u>Availability</u>
<u>3.02 Highway Design (Prime)</u>	<u>\$ 235,000.00</u>	<u>50%</u>	_____
<u>3.03 Bridge Design (Prime)</u>	<u>\$ 70,500.00</u>	<u>15%</u>	_____
<u>10.01 Stormwater Drainage Design Engineering Services (Prime)</u>	<u>\$ 61,100.00</u>	<u>13%</u>	_____
<u>1.01 Urban Area Regional Transportation Planning</u>	<u>\$ 18,800.00</u>	<u>4%</u>	_____
<u>3.04 Traffic Engineering Studies</u>	<u>\$ 23,500.00</u>	<u>5%</u>	<u>>3</u>
<u>3.09 Signing, Pvcment Markings, and Channelization</u>	<u>\$ 28,200.00</u>	<u>6%</u>	<u>>3</u>
<u>3.10 Lighting</u>	<u>\$ 32,900.00</u>	<u>7%</u>	<u>>3</u>
Total	\$ 470,000.00	100%	_____

Basis for Recommendation _____


 By: PWWM Department

Date to SBA/DPM _____

5/1/2015

From the desk of



Delivering Excellence Every Day

TARA C. SMITH

Assistant Director
Internal Services

Gary please handle
accordingly.

A handwritten signature in black ink, appearing to be "TCS" or similar initials.



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