City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8762
www.coj.net

ONE CITY. ONE JACKSONVILLE.

April 30, 2019

TO: Gregory W. Pease, Chairman
Professional Services Evaluation Committee

THRU: John P. Pappas, P.E.
Director

FROM: Robin G. Smith, P.E.
Acting Chief, Engineering & Construction Management

R. Duane Kent, P. E.
Public Works Project Manager

SUBJECT: P-12-17 Professional Services for Deerwood Park Boulevard Roadway & Bridge
Contract 7077-15 Amendment 2
PWSD114FAIR-06505-PW0814-02

Additional design services related to the proposed signal work at Centurion Parkway N. are needed to combine the signalization with the roadway and bridge project. Negotiations with the consultant have resulted in the attached Scope of Services, Exhibit E and Fee Schedule, Exhibit F to provide these services. JSEB firms to be utilized to meet the 20% Participation Percentage Plan for this contract are detailed on a separate attachment.

Accordingly, this is to recommend that Contract 7077-15, originally executed December 11, 2017 between the City and Waitz & Moye, Inc. for Professional Services for Deerwood Park Boulevard Roadway & Bridge, be amended to incorporate the attached Scope of Services, Exhibit E and Fee Schedule, Exhibit F, to increase the lump sum amount for Final Design and Construction Assistance by $10,170.77 to a new limit of $374,036.15; thereby increasing the maximum indebtedness by $10,170.77 to a new maximum of $415,911.95. All other terms and conditions are as provided in the RFP and the City's standard contract language.

RGS/lw

Attachment: Exhibits E & F
JSEB Participation

cc: Lori West, Contract Specialist

EXHIBIT E

SCOPE OF SERVICES

SUPPLEMENTAL ENGINEERING SERVICES
FOR
FINAL DESIGN PHASE AND CONSTRUCTION ASSISTANCE
FOR THE
DEERWOOD PARK BOULEVARD ROADWAY AND BRIDGE PROJECT
P-12-17
April 19, 2019
WMI #2017-019-000B

1. SCOPE OF PROJECT

This proposal is to supplement the proposals currently in place for this project. This proposal is for additional engineering services for to include the proposed signal work at Centurion Parkway N. in the bid documents. The signal design was prepared by Arcadis. The following supplemental scope is included in this proposal:

- Review of Signalization Plans and bid documents comparing to the scope of work in the Roadway Plans.
- Coordination with Arcadis for any required plan updates to eliminate redundancies resulting from bidding as a combined project.
- Update Roadway Plans to reflect signalization design.
- Incorporate the final Centurion Parkway N. signalization plans into the current roadway plans.
- Update the project specifications to include the signal construction.
- Update the Engineers Opinion of Probable Cost (EOPC) to include the signal construction.

2. COMPENSATION

Waitz and Moye, Inc. proposes to perform the above described supplemental work as detailed in the attached Estimate of Work Effort:

Lump Sum Price: $10,170.77

3. NOTICE TO PROCEED

No work on this project shall be performed until a contract has been executed and a Notice to Proceed is issued which specifically authorizes such work.

EXHIBIT F

CONTRACT FEE SUMMARY FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL

1. Project	2. Proposal Number
Deerwood Park Blvd. Roadway and Bridge Project - SA2	2017-019-000B
3. Name of Consultant	**4. Date of Proposal**
Waitz & Moye, Inc	04/19/19

PART II - LABOR RELATED COSTS

5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Principal	$72.12	0	$0.00	
Project Manager	$52.88	34	$1,797.92	
Design Engineer	$36.06	31	$1,117.86	
Designer / Technician	$36.06	0	$0.00	
CADD Operator	$30.25	24	$726.00	
Field Inspector	$23.00	0	$0.00	
Clerical	$17.50	3	$52.50	
TOTAL DIRECT LABOR		92	Hours	$3,694.28
6. Overhead (Combined Fringe Benefit & Administrative)			150.283%	$5,551.87
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$9,246.15
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$924.62

PART III - OTHER COSTS

9. Miscellaneous Direct Costs		
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$0.00
10. SUBCONTRACTS (Lump Sum)	$	
SUB-CONTRACT SUB-TOTAL		$0.00
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$10,170.77
11. REIMBURSABLE COSTS (Limiting Amount)	$ $ $ $ $ $ $	
SUB-TOTAL REIMBURSABLES		$0.00

PART IV - SUMMARY

TOTAL AMOUNT OF AMENDMENT #1 (Lump Sum Plus Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	**$10,170.77**
12. PRIOR CONTRACT AMOUNT	**$405,741.18**
AMENDED AMOUNT OF CONTRACT	**$415,911.95**

WAITZ & MOYE, INC.

PROFESSIONAL ENGINEERING SERVICES
*CIVIL * ENVIRONMENTAL * PLANNING*
6900 SOUTHPOINT DRIVE NO. SUITE 430, JACKSONVILLE, FLORIDA, 32216

Deerwood Park Blvd. Roadway & Bridge Project

COJ Contract # P-12-17

	Rate
Principal =	$72.12
Project Manager =	$52.88
Design Engineer =	$36.06
Designer/Technician =	$36.06
Cadd Operator =	$30.25
Field Inspector =	$23.00
Clerical =	$17.50
Overhead =	150.28%
Profit =	10.00%

19-Apr-19

PROJECT TASK	SHEET COUNT	PROJECT MANAGER	DESIGN ENGINEER	DESIGNER TECHNICIAN	CADD TECH.	FIELD INSPECTOR	CLERICAL	TOTALS	LABOR COSTS	EXPENSES	TOTAL COSTS
PLANS PREPARATION											
COVER SHEET (UPDATE)	1		1		2			3	$265.84		$265.84
SUMMARY OF QUANTITIES (UPDATE)	1		1		1			2	$182.56		$182.56
GENERAL NOTES (UPDATE)	1	2	2		2			6	$656.29		$656.29
DEMOLITION PLANS (UPDATE)	3	2	2		4			8	$822.85		$822.85
TYPICAL SECTIONS (NO CHANGES)	3							0	$0.00		$0.00
ROADWAY PLAN & PROFILE SHEETS (UPDATE)	4	4	2		4			10	$1,114.02		$1,114.02
CROSS SECTIONS (NO CHANGES)	4							0	$0.00		$0.00
CONSTRUCTION DETAILS (NO CHANGES)	5							0	$0.00		$0.00
UTILITY ADJUSTMENT PLANS (UPDATE)	4	1	2		4			7	$677.27		$677.27
TRAFFIC CONTROL GENERAL NOTES (UPDATE)	1	1	1		1			3	$328.14		$328.14
TRAFFIC CONTROL PLANS (NO CHANGE)	7							0	$0.00		$0.00
SIGNING & PAVMT MARKING NOTES & DETAILS (UPDATE)	1	2			1			3	$374.45		$374.45
SIGNING & PAVMT MARKING PLANS (UPDATE)	4	2	4		4			10	$1,021.40		$1,021.40
LIGHTING NOTES, SCHEDULES & LEGEND (NO CHANGE)	1							0	$0.00		$0.00
LIGHTING PLANS (NO CHANGE)	2							0	$0.00		$0.00
LIGHTING DETAILS (NO CHANGE)	2							0	$0.00		$0.00
EROSION CONTROL DETAILS (NO CHANGE)	1							0	$0.00		$0.00
NPDES PERMIT REQUIREMENTS (NO CHANGE)	2							0	$0.00		$0.00
OTHER											
SPECIFICATION UPDATES		4	4				2	10	$1,075.81		$1,075.81
EOPC UPDATES		2	2				1	5	$537.90		$537.90
COORDINATION WITH COJ TRAFFIC DEPT.		4			1			5	$665.62		$665.62
REVIEW ARCADIS SIGNAL PLANS AND BID DOCUMENTS		4	4					8	$979.45		$979.45
COORDIANTION WITH ARCADIS		6	6					12	$1,469.17		$1,469.17
SUB TOTALS	**47**	**34**	**31**	**0**	**24**	**0**	**3**	**92**	**$10,170.77**	**$0.00**	**$10,170.77**

TOTAL FEE **$10,170.77**

EBO FORM 1
SCHEDULE OF SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

Name of Proposer: **Waitz & Moye, Inc.**

Project Title: **Deerwood Park Blvd. Roadway & Bridge Improvements**

Proposal Number: **P-12-17** Total Base Proposal Amount (if applicable): **$415,911.95**

***Please list all JSEBs first**

Full Company Name	JSEB Category (African-American, Women, Asian, Native American, Non-MBE or Hispanic)	Type of Work to be Performed	Total Contract Value or Percentage
Morales Consulting Engineers	JSEB-Hispanic	Structural Engineering	**$133,400.88 (32.1%)**
Peacock Consulting Group	JSEB-Woman	Environmental Services	**$6,116.00 (1.5%)**
Meskel & Associates Engineering	JSEB-Woman	Geotechnical Services	**$12,211.08 (2.9%)**
Durden Surveying & Mapping, Inc.	JSEB-Non-MBE	Survey Services	**$23,500.00 (5.7%)**
Waitz & Moye, Inc.	Hispanic -Woman Non-JSEB-MBE	Engineering Services	**$229,123.99 (55.1%)**
DRMP, Inc.	Non-JSEB Non-MBE	SUE	**$11,560.00 (2.7%)**

Attach additional list of subcontractors/sub-consultants as needed

CONSULTANT/SUBCONTRACTOR/SUPPLIER TOTAL VALUES	
African-American Participation Total	
Hispanic-American Participation Total	**$362,524.87 (87.2%)**
Native-American Participation Total	
Asian-American Participation Total	
Woman Participation Total	**$18,327.08 (4.4%)**
Non-MBE Participation Total	**$35,060.00 (8.4%)**

The undersigned will enter into a formal Agreement with the JSEB Suppliers/Consultants/Subcontractors identified herein for work listed in this schedule conditioned upon execution of a contract with the City of Jacksonville. Under penalties of perjury I declare that I have read the foregoing conditions and instructions and the facts are true to the best of my knowledge and beliefs.

Signature of Proposer: _____ Title: Vice President Date: April 26, 2019

Print Name: John H. Moye, P.E.

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