City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
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ONE CITY. ONE JACKSONVILLE.

February 28, 2018

03/07/18 15:21:34
Procurement Division

TO: **Gregory W. Pease, Chief**
Procurement Division

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

FROM: **William J. Joyce, P. E.**
Director of Operations

Tom Fallin, P. E., Chief
Engineering and Construction Management Division

SUBJECT: **P-48-17** **PROFESSIONAL SERVICES FOR PHASE II CITY-WIDE ADA CURB RAMP ASSESSMENT**
CONSULTANT'S SERVICES ACCOUNT NO.: PWCP32EVP519-069505-PW0755-05
INTERNAL SERVICES ACCOUNT NO.: PWOD011

The Public Works Department has negotiated with the consultant selected for the subject project resulting in the attached Scope of Work (Exhibit "A") and Contract Fee Summary Form (Exhibit "B"), which the Public Works Department considers fair and reasonable, given the extent of work required. JSEB participation dollars associated with this request are itemized on a separate attachment.

Accordingly, this is to recommend that the City enter into a contract with HANSON PROFESSIONAL SERVICES, INC.; for Professional Services for Phase II City-Wide ADA Curb Ramp Assessment; that incorporates the attached Scope of Work and Contract Fee Summary Form identified as Exhibits "A" & "B"; provides a lump sum fee of $768,520.00 for the Assessment Phase; provides a reimbursable amount of $40,435.00 for Field Assessment Assistance; specifies that the maximum indebtedness of the City pursuant to the Agreement shall be $808,955.00; and provides an expiration date of Sept ~~June~~ 30, 2018; with all other terms and conditions of the Agreement in accordance with the Request for Proposals and the Department of Public Works prototype agreement for professional services.

JPP:dm

Attachment: Scope of Services (Exhibit "A")
Contract Fee Summary Form (Exhibit "B")

Xc: Dinah Mason, Manager Special Projects
Duane Kent, P. E., Project Manager
Ann Brackin, Public Works Contracts and Finance Manager

EXHIBIT "A"
SCOPE OF SERVICES
January 30, 2018

PROFESSIONAL SERVICES
FOR
PHASE II CITY-WIDE ADA CURB RAMP ASSESSMENT
RFP NO. P-48-17
CITY OF JACKSONVILLE, FLORIDA

I. CITY-WIDE CURB RAMP ASSESSMENT PROGRAM OVERVIEW

1. In May 2010 the Department of Justice released results of its audit conducted in Jacksonville and offered a standard settlement agreement requiring the City of Jacksonville (City) to provide curb ramps or other sloped areas complying with 2010 Standards at all intersections of streets, roads, and highways that have been constructed or altered since January 26, 1992 having curbs or other barriers that provide entry from a street level pedestrian walkway.
2. Commencing in April of 2016, the City's most recent ADA Curb Ramp Assessment Program effort was conducted under RFP P-01-16 (Phase I), which included approximately 5,050 intersections; leaving 3,700 remaining intersections to be assessed under this RFP P-48-17 (Phase II). Prior to April 2016 the City's ADA Curb Ramp Assessment Program was conducted through its various Continuing Engineering Services contracts.
3. The goal of the City and the Americans with Disabilities Act (ADA) Transition Plan for curb ramps is to ensure the City creates ADA compliant accessible paths of travel in the public rights-of-way for people with disabilities.

II. PHASE II CITY-WIDE CURB RAMP ASSESSMENT PROJECT DESCRIPTION

1. The scope of services for this Phase II City-Wide Curb Ramp Assessment under P-48-17 (Project) will be provided by Hanson Professional Services Inc. (Consultant) and its team of subconsultants assigned to the Project.
2. The basis of the Project is to provide professional services documenting ADA curb ramp compliance conditions and respective remedy corrective actions for remaining designated City streets, as defined by following II.3.
3. The Project will include up to 3,700 intersections that include curb ramps <u>not</u> assessed under prior City authorizations and/or contracts commencing on or about 2013/14. These include prior work conducted under (1) various City Continuing Engineering Services contracts with Connelly & Wicker, Inc., Eisman & Russo, Inc., Waitz & Moye, Inc., and Hanson Professional Services Inc. and (2) the Connelly & Wicker, Inc. (P-01-16: Citywide ADA Curb Ramp Assessment) contract. The City has determined 3,700 intersections remain to be assessed under the Project.
4. The Project will primarily provide (1) Documentation of ADA Compliance Issues, (2) Documentation of the Proposed Improvements to make each curb ramp compliant; (3) ADA Curb Ramp Assessment Report, (4) GIS Geodatabase Layer, and (5) Construction Plans/Specifications. The Project will not include curb ramp locations outside of the remaining areas described herein and will not include Bidding, Post-Design, and/or Construction Administration/Assistance services.

III. SCOPE OF SERVICES

Task 1 – Field Review/Curb Ramp Assessment

1.1 Consultant will visually evaluate respective curb ramp locations within the Phase II area(s) of the City's streets, for non-ADA compliant curb ramps. Each street will be evaluated and information will be collected as described in **Task 4**. The curb ramp evaluations will generally include review and

identification of the following items:

a. Vertical displacement of the curb ramp by below criteria;
   - 1/4-inch to1/2 inch
   - Greater than1/2-inch
     - Curb ramp locations with displacement of greater than 1/2 inch will be spray painted for identification of future repairs and to identify the potential tripping hazard. Photographs will also be taken for each location where the vertical displacement is greater than 1/2 inch.
     - Curb ramp locations where the displacement is greater than 1/2 inch, recommendations will be noted (tree root removal, curb ramp replacement, area of replacement, etc.).

b. Sensitive area curb ramp locations: In the vicinity of schools, senior housing, high-use pedestrian, and government facilities areas;
   - Cracks of 1/2 inch or larger
   - Holes of 1/2 inch or larger in depth and diameter

c. Brick or concrete improvements (tree wells, decorative walkways, etc.) that are not level with the adjacent curb ramp;

d. ADA deficiencies including type/lack of truncated domes, ramps that are too steep, etc.

1.2 Curb ramp evaluation/analysis information collected and noted will generally consist of the following:

a. Description of the damage noted in accordance with III.1.1;
b. Preliminary recommendation to remedy damage, including potential cause of damage (tree roots, settlement, poor construction, etc.);
c. Size of any replacement curb ramp including curb, gutter, or curb ramp as applicable;
d. Location by Global Positioning System (GPS) and Intersection street names;
e. Geodatabase-located photos, as applicable;
f. Additional comments, as applicable.

Task 2 – Recommended Curb Ramp Remedy Corrective Actions

2.1 Using **Task 1** collected field assessment information, Consultant will prepare a spreadsheet-format document summarizing the data, preliminary recommendations, and noted deficiencies requiring respective remedy corrective actions. Each curb ramp will be assigned a Deficiency Rating from "A" through "D", defined as follows:

a. **Deficiency Rating "A"**. The curb ramp requires only a compliant detectable warning mat, grinding, and/or minimal crack and hole filling to meet ADA standards.
b. **Deficiency Rating "B"**. The curb ramp is non-compliant but <u>can</u> be replaced using a FDOT curb ramp with minimal additional work or constructability issues.
c. **Deficiency Rating "C"**. The curb ramp is non-compliant but <u>can</u> be replaced using a standard FDOT curb ramp. However, the curb ramp requires additional work such as sidewalk or curb/gutter replacement, tree root removal, and/or minor existing utility adjustment within the curb ramp area such as manhole cover, pull box, valve box, or meter adjustments. Some constructability issues are likely.
d. **Deficiency Rating "D"**. The curb ramp is non-compliant and <u>cannot</u> be replaced with a standard FDOT curb ramp. Major existing utility adjustment, construction outside of the right-of-way, impacts to adjacent features such as light/signal poles, drainage structure impacts, and/or need for gravity/retaining walls are likely. Type "D" curb ramp deficiencies typically require supplemental survey and/or geotechnical information and engineering design detail in order to construct an ADA-compliant curb ramp. These conditions will be documented but not included for deficiency remedy corrective actions under the Project. These type curb ramp conditions will be designated as "Cost Infeasible" and deferred for consideration under future corrective action by separate City authorization and/or by others.

Task 3 – ADA Curb Ramp Assessment Report

3.1 Consultant will prepare a final ADA Curb Ramp Assessment Report summarizing the results of the curb ramp inspections and recommended remedy corrective actions identified in **Tasks 1** through **2** to bring each curb ramp with a Deficiency Rating of "A" through "C" into ADA compliance. A preliminary opinion of probable construction cost estimate per **Task 2** results will be provided. The report will address the following topics:

a. Project Background
b. Assessments and Data Collection
c. Assessment Data Summary
d. Zip Code Area Maps
e. Intersection Identification Maps
f. Typical Curb Ramp Number Identification
g. FDOT Standard Curb Ramps
h. Assessment Data Sheets

Task 4 – GIS Geodatabase

4.1 Consultant will provide a ArcGIS Geodatabase layer in projection for respective ADA points with collected curb ramp data utilizing State-plane NAD83 reference. Included will be respective intersection curb ramp photos provided as links to the ADA points, with corresponding related table-format identification and assessment criteria. This layer will provide unique identification labeling for the points that relate to each photo and relevant information for the respective intersection/curb ramp locations.

4.2 City will provide Consultant with the digital Aerial imagery to be used for this task. Consultant will perform field inspection assessments using GPS enabled tablets or similar devices. The tablets/devices will run ArcGIS Collector which will provide real time data and photo sync to the ArcGIS platform.

4.3 Collected data will be organized and formatted to be downloaded or shared with the City through the ArcGIS platform. ArcGIS Geodatabase domains will be used to ensure data integrity during field inspections/assessments.

4.4 Consultant will provide City with (1) digital submittal of the ArcGIS Geodatabase layer included with the ADA Curb Ramp Assessment Report indicated in **Task 3**.

Task 5 – Construction Plans and Specifications

5.1 Consultant will prepare Construction Plans and Specifications for bidding respective ADA curb ramp remedy corrective actions within the 3,700 assessed intersections with a Deficiency Rating of "A" through "C." A final opinion of probable construction cost estimate will be provided with Final Plans submittal. The plans will include the following sheets:

a. Key Sheet
b. General Notes
c. Assessment Area Maps
d. Intersection ID Maps
e. Ramp Replacement Details
f. Ramp Location Schematics
g. Curb Ramp & Sidewalk Details
h. Asphalt Repair Detail
i. Erosion Control
j. Traffic Control

IV. ADDITIONAL REQUIREMENTS

1. City has designated use of FDOT Index 304 from the Florida Department of Transportation (FDOT) Design Standards as basis of remedy/corrective action curb ramp details for the Project. It is expected

the curb ramp details will allow for construction variables by stating minimum and maximum slopes for each curb ramp component. All proposed ADA curb ramp improvements will be consistent with the aforementioned FDOT curb ramp standards.

2. All ADA curb ramp replacement recommendations will be based on review of existing conditions and standards indicated in IV.1. The type of FDOT curb ramp replacement will be provided for non-compliant curb ramps which can be replaced using a standard FDOT curb ramp.
3. Curb ramp conditions that cannot be replaced using a standard FDOT curb ramp will be documented by photo and conditions noted accordingly. These curb ramps will be considered "Cost Infeasible" and not included for remedy under the Project, and therefore be deferred for future corrective action(s) by separate City authorization and/or others.
4. As soon as practicable, and no later than issuance of Notice-to-Proceed, the City will promptly furnish to Consultant all information provided under previous City ADA curb ramp assessment efforts to include, but not limited to, the following:
   A. Provide latest digital version of maps/spreadsheets that provides specific detail information for all locations for previously assessed City intersections/curb ramps to date. Information will include maps and spreadsheet data list by **Zip Code/City Area Name** for respective intersections/streets previously assessed. Provide latest digital version of the ADA Assessment Map and Sidewalk Overlay that depicts previous assessed intersection/curb ramp locations.
   B. Consistent with Item IV.4.A, provide latest digital version of final ADA Curb Ramp Assessment Reports and Construction Plans/Documents provided for the previous phase of work performed under the Connelly & Wicker, Inc. P-01-16 contract.
   C. Provide latest digital information of previously determined remaining intersections/curb ramps to be assessed by the Project, as determined by the Connelly & Wicker, Inc. P-01-16 contract. This will serve as the basis for the City determined 3,700 intersections remaining for the Project as indicated in RFP P-48-17. Information will include maps and spreadsheet data list by **Zip Code/City Area Name**, including specific street(s) name/location for respective intersections remaining to be assessed.
   D. Provide latest City digital Aerial imagery to be used on the Project related to GIS Geodatabase development.
   E. Provide latest other data/information previously developed by others that may be identified and requested by Consultant, and which is deemed beneficial and useful in the execution of the Project.
5. ADA Curb Ramp Assessment Report will be provided on 8.5"x11" sheets with supplemental 11"x17" sheets, as required. Remedy corrective action construction plans/drawings will be provided on 11" x 17" sheets.
6. City will be Owner of the final deliverable documents.
7. Consultant will provide dialogue with the City ADA Project Manager/Coordinator.
8. Consultant will take notes of all design/review meetings held with City agencies. These notes will be transcribed and furnished to the City ADA Project Manager/Coordinator for concurrence as soon as practical after the date of the meeting.
9. Consultant will work directly with the City Project Manager/Coordinator. Consultant will receive all information and direction from the City Project Manager/Coordinator.
10. Consultant will be notified in writing by the City Project Manager/Coordinator regarding changes to the Project that will require modification to Consultant's work. Additional work requested by City and/or Consultant will be subject to mutual agreement by both parties as related to specific scope of services and fee to perform respective additional work/tasks.
11. All curb ramp slopes will be measured using a 24-inch digital level taken at the steepest portion of the curb ramps.
12. No topographic survey services will be required for the Project.
13. No right-of-way mapping or legal descriptions will be required for the Project.
14. No soil borings or geotechnical evaluations will be required for the Project.
15. No wetlands/environmental and/or other St. Johns River Water Management District (SJRWMD) and/or

other similar permitting will be required for the Project.

16. No Bidding services included, other than bid document preparation (project specifications) assistance to City to facilitate its bid advertisement and procurement
17. No Post-Design services included.
18. No Construction Administration/Assistance services included.

V. SEQUENCE OF SERVICES

1. Consultant will prepare digital Assessment Area Map and assign intersection identification for locations to be assessed by the Project. City will provide Consultant (1) Current overall assessment map and final plans/reports for locations previously assessed/completed and (2) Anticipated future locations to be assessed under the Project as prepared under the previous Connelly & Wicker, Inc. (P-01-16: Citywide ADA Curb Ramp Assessment) contract. City provided anticipated future locations to be assessed will include maps and/or spreadsheet listing of specific locations to enable Consultant to determine and prepare the Assessment Area Map for the Project. Digital map for delineated Zip Code areas will utilize a unique alpha-numeric labeling system for each intersection. Monthly update of the intersections on the digital map that have been completed during execution of the Project will be provided.
2. Consultant will perform field reviews of each ADA curb ramp and measure width, length, slopes and other key features to determine ADA compliance issues. Deficiency Rating to each curb ramp ("A", "B", "C", "D"/"Cost Infeasible") will be provided.
3. Consultant will determine curb ramp remedy corrective action recommendations for each non-compliant ADA curb ramp applicable to be included under the Project.
4. Consultant will provide an external drive for a GIS geodatabase layer in projection State-plane NAD83 for all ADA points with respective curb ramp data including photo record.
5. Consultant will prepare and submit for City approval/acceptance a Final Curb Ramp Assessment Report for the intersections assessed under the Project.
6. Consultant will prepare and submit for City review/approval Construction Plans and Specifications for the curb ramps to be remedied by subsequent corrective action construction phase for the intersections assessed under the Project. Curb ramps that require only minor utility adjustments as part of the new curb ramp construction can be included in the Construction Plans and Specifications; i.e. Deficiency Rating "A" through "C". Minor adjustments will be limited to water valve covers, relocation of gas line markers, underground communications markers, traffic signal pull box tops, water meter tops, and other similar minor adjustments. Curb ramps requiring more extensive utility adjustments and/or other modifications deemed to be Deficiency Rating "D"/"Cost Infeasible" will be noted in the design recommendations and deferred for more extensive design and utility coordination under separate City authorization and/or by others.

VI. PROJECT SUBMITTAL REQUIREMENTS

<u>ADA Curb Ramp Assessment Report</u>

1. Consultant will submit one (1) digital copy of the ADA Curb Ramp Assessment Report with ADA curb ramp documents delineated by Zip Code area(s) performed by Consultant. Up to four (4) separate packages are anticipated to be submitted based on assigned intersections distributed among Consultant and its respective key subconsultant team members. The Assessment Report is anticipated to include topic items defined in III.3.1.
2. ADA Curb Ramp Assessment Data Sheets (Will be referenced in report only and included in separate digital ArcGIS Geodatabase documentation)
   A. Include color photograph of all ADA non-compliant curb ramps and cite reason for ADA non-compliance (Deficiency Rating "A" through "C")
   B. Include color photographs of all special case curb ramps, i.e. "Cost Infeasible" (Deficiency Rating "D")

Bid Documents

Consultant will provide Plans/Specifications package for three (3) submittal phases, as described following. Up to four (4) separate packages are anticipated to be submitted based on assigned intersections distributed among Consultant and its respective key subconsultant team members. The plans/specifications are anticipated to include sheets as defined in III.5.1.

1. Preliminary Submittal. Submit three (3) sets of construction plans and two (2) sets of project specifications for City review/comments.
2. Final Submittal. Submit two (2) sets of construction plans and three (3) sets of project specifications for City review/comments.
3. Bid Submittal. Submit up to twenty (20) sets of construction plans and twenty (20) sets of project specifications to the City for bidding.

VII. PERMITTING REQUIREMENTS

1. Maintenance of Traffic (MOT) – Ten (10) sets for City Traffic and Engineering review. Up to four (4) separate packages are anticipated to be submitted based on assigned intersections distributed among Consultant and its respective key subconsultant team members.

VIII. COMPENSATION

Compensation will be in the lump sum amount of **$808,955.00** as set forth in the attached Contract Fee Summary Sheet, Exhibit "B".

IX. TIME SCHEDULE

1. Assessment Map update, field review matrix set-up, and GIS system protocol/development is anticipated to be completed within 60 days from Notice-to-Proceed (NTP) and receipt of all existing data and information referenced in IV.4.
2. Remaining 3,700 City intersections is anticipated to be field assessed and documented within 90 days of IX.1 completion.
3. ADA Curb Ramp Assessment Report is anticipated to be submitted within 60 days of IX.2 completion.
4. Preliminary Construction Plans and Specifications is anticipated to be submitted by within 60 days of IX.3 completion. Subsequent Final and Bid submittals as described herein will be determined based on City review time/comments.
5. Above anticipated time schedule assumes all information requirements from the City to Consultant is received and no change in scope requirements occur as defined herein. Days are in terms of standard/normal working days; exclusive of holidays and week-ends.

X. NOTICE TO PROCEED

No work on this project will be performed until a fully executed Contract and NTP has been issued by City authorizing the Consultant to initiate.

EXHIBIT "B"
CONTRACT FEE SUMMARY FORMAT FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project Phase II City-Wide ADA Curb Ramp Assessment	**2. Proposal Number** P-48-17
3. Name of Consultant Hanson Professional Services Inc.	**4. Date of Proposal** 1/30/2018

PART II - LABOR RELATED COSTS				
5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Project Manager	$ 58.00	254	$ 14,732.00	14,732.00
Design Engineer (PE)	$ 45.00	871	$ 39,195.00	39,195.00
Engineer / Designer	$ 37.00	1,189	$ 43,993.00	43,993.00
Sr. GIS Specialist	$ 55.00	40	$ 2,200.00	2,200.00
Field Inspector	$ 32.00	0	$ 0.00	0.00
CADD / Technician	$ 32.00	992	$ 31,744.00	31,744.00
Clerical	$ 23.00	54	$ 1,242.00	1,242.00
TOTAL DIRECT LABOR	$39.15	3,400		$ 133,106.00
6. Overhead (Combined Fringe Benefit & Administrative) Overhead Rate	175 % x Total Direct Labor			$ 232,935.50
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ 366,041.50
8. PROFIT: Labor Related Costs (Item 7)		x	10%	$ 36,604.15

PART III - OTHER COSTS		
9. Miscellaneous Direct Costs		
Transportation	$ 1,854.35	
Permit Fees	$	
Reproduction	$	
Other	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$ 1,854.35
10. SUBCONTRACTS (Lump Sum)		
Eisman & Russo, Inc. (Non-JSEB) - Assessment/Plans	$ 161,280.00	
Civil Services, Inc. (JSEB) - Assessment/Plans	$ 121,830.00	
Peters & Yaffee, Inc. (JSEB) - Assessment/Plans	$ 80,910.00	
	$	
	$	
SUB-CONTRACT SUB-TOTAL		$ 364,020.00
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$ 768,520.00
11. REIMBURSABLE COSTS (Limiting Amount)		
The Gibbs Group, LLC (JSEB) - Field Assessment Assistance	$ 24,260.00	
SJD Consultants, Inc. (JSEB) - Field Assessment Assistance	$ 16,175.00	
	$	
	$	
SUB-TOTAL REIMBURSABLES		$ 40,435.00

PART IV - SUMMARY	
TOTAL AMOUNT OF CONTRACT (Lump Sum Plus Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	**$ 808,955.00**

EXHIBIT "B"
CONTRACT FEE SUMMARY FORMAT FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project Phase II City-Wide ADA Curb Ramp Assessment	**2. Proposal Number** P-48-17
3. Name of Consultant Eisman & Russo, Inc.	**4. Date of Proposal** 1/30/2018

PART II - LABOR RELATED COSTS				
5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Project Manager	$ 58.00	48	$ 2,784.00	2,784.00
Design Engineer (PE)	$ 45.00	306	$ 13,770.00	13,770.00
Engineer / Designer	$ 37.00	511	$ 18,907.00	18,907.00
Sr. GIS Specialist	$ 55.00	0	$ 0.00	0.00
Field Inspector	$ 32.00	0	$ 0.00	0.00
CADD / Technician	$ 32.00	532	$ 17,024.00	17,024.00
Clerical	$ 23.00	28	$ 644.00	644.00
TOTAL DIRECT LABOR	$37.28	1,425		$ 53,129.00
6. Overhead (Combined Fringe Benefit & Administrative) Overhead Rate 175 % x Total Direct Labor				$ 92,975.75
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ 146,104.75
8. PROFIT: Labor Related Costs (Item 7) x 10%				$ 14,610.48

PART III - OTHER COSTS		
9. Miscellaneous Direct Costs		
Transportation	$ 1,104.77	
Permit Fees	$	
Reproduction	$	
Other	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$ 1,104.77
10. SUBCONTRACTS (Lump Sum)		
	$	
	$	
	$	
	$	
SUB-CONTRACT SUB-TOTAL		$ -
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$ 161,820.00
11. REIMBURSABLE COSTS (Limiting Amount)		
	$	
	$	
	$	
	$	
SUB-TOTAL REIMBURSABLES		$ -

PART IV - SUMMARY	
TOTAL AMOUNT OF CONTRACT (Lump Sum Plus Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	**$ 161,820.00**

EXHIBIT "B"
CONTRACT FEE SUMMARY FORMAT FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project Phase II City-Wide ADA Curb Ramp Assessment	**2. Proposal Number** P-48-17
3. Name of Consultant Civil Services, Inc.	**4. Date of Proposal** 1/30/2018

PART II - LABOR RELATED COSTS				
5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Project Manager	$ 58.00	34	$ 1,972.00	1,972.00
Design Engineer (PE)	$ 45.00	234	$ 10,530.00	10,530.00
Engineer / Designer	$ 37.00	388	$ 14,356.00	14,356.00
Sr. GIS Specialist	$ 55.00	0	$ 0.00	0.00
Field Inspector	$ 32.00	0	$ 0.00	0.00
CADD / Technician	$ 32.00	398	$ 12,736.00	12,736.00
Clerical	$ 23.00	17	$ 391.00	391.00
TOTAL DIRECT LABOR	$37.33	1,071		$ 39,985.00
6. Overhead (Combined Fringe Benefit & Administrative) Overhead Rate 175 % x Total Direct Labor				$ 69,973.75
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ 109,958.75
8. PROFIT: Labor Related Costs (Item 7) x 10%				$ 10,995.88

PART III - OTHER COSTS		
9. Miscellaneous Direct Costs		
Transportation	$ 875.37	
Permit Fees	$	
Reproduction	$	
Other	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$ 875.37
10. SUBCONTRACTS (Lump Sum)		
	$	
	$	
	$	
	$	
SUB-CONTRACT SUB-TOTAL		$ -
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$ 121,830.00
11. REIMBURSABLE COSTS (Limiting Amount)		
	$	
	$	
	$	
	$	
SUB-TOTAL REIMBURSABLES		$ -

PART IV - SUMMARY	
TOTAL AMOUNT OF CONTRACT (Lump Sum Plus Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	**$ 121,830.00**

EXHIBIT "B"
CONTRACT FEE SUMMARY FORMAT FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project Phase II City-Wide ADA Curb Ramp Assessment	**2. Proposal Number** P-48-17
3. Name of Consultant Peters & Yaffee	**4. Date of Proposal** 1/30/~~2108~~ 2018

PART II - LABOR RELATED COSTS				
5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Project Manager	$ 58.00	22	$ 1,276.00	1,276.00
Design Engineer (PE)	$ 45.00	160	$ 7,200.00	7,200.00
Engineer / Designer	$ 37.00	256	$ 9,472.00	9,472.00
Sr. GIS Specialist	$ 55.00	0	$ 0.00	0.00
Field Inspector	$ 32.00	0	$ 0.00	0.00
CADD / Technician	$ 32.00	260	$ 8,320.00	8,320.00
Clerical	$ 23.00	12	$ 276.00	276.00
TOTAL DIRECT LABOR	$37.39	710		$ 26,544.00
6. Overhead (Combined Fringe Benefit & Administrative) Overhead Rate 175 % x Total Direct Labor				$ 46,452.00
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ 72,996.00
8. PROFIT: Labor Related Costs (Item 7) x 10%				$ 7,299.60

PART III - OTHER COSTS		
9. Miscellaneous Direct Costs		
Transportation	$ 614.40	
Permit Fees	$	
Reproduction	$	
Other	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$ 614.40
10. SUBCONTRACTS (Lump Sum)		
	$	
	$	
	$	
	$	
SUB-CONTRACT SUB-TOTAL		$ -
TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)		$ 80,910.00
11. REIMBURSABLE COSTS (Limiting Amount)		
	$	
	$	
	$	
	$	
SUB-TOTAL REIMBURSABLES		$ -

PART IV - SUMMARY	
TOTAL AMOUNT OF CONTRACT (Lump Sum Plus Reimbursables) (Items 5, 6, 8, 9, 10 and 11)	**$ 80,910.00**

EXHIBIT "B"
CONTRACT FEE SUMMARY FORMAT FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project Phase II City-Wide ADA Curb Ramp Assessment	**2. Proposal Number** P-48-17
3. Name of Consultant The Gibbs Group, LLC	**4. Date of Proposal** 1/30/2018

PART II - LABOR RELATED COSTS				
5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Project Manager	$ 58.00	10	$ 580.00	580.00
Design Engineer (PE)	$ 45.00	10	$ 450.00	450.00
Engineer / Designer	$ 37.00	7	$ 259.00	259.00
Sr. GIS Specialist	$ 55.00	0	$ 0.00	0.00
Field Inspector	$ 22.00	308	$ 6,776.00	6,776.00
CADD / Technician	$ 32.00	0	$ 0.00	0.00
Clerical	$ 23.00	7	$ 161.00	161.00
TOTAL DIRECT LABOR	$24.05	342		$ 8,226.00
6. Overhead (Combined Fringe Benefit & Administrative) Overhead Rate	162 % x Total Direct Labor			$ 13,326.12
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ 21,552.12
8. PROFIT: Labor Related Costs (Item 7)		x	10%	$ 2,155.21

PART III - OTHER COSTS		
9. Miscellaneous Direct Costs		
Transportation	$ 552.67	
Permit Fees	$	
Reproduction	$	
Other	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$ 552.67
10. SUBCONTRACTS		
	$	
	$	
	$	
	$	
SUB-CONTRACT SUB-TOTAL		$ -
TOTAL NOT-TO-EXCEED AMOUNT (Items 5, 6, 8, 9 and 10)		$ 24,260.00
11. REIMBURSABLE COSTS (Limiting Amount)		
	$	
	$	
	$	
	$	
SUB-TOTAL REIMBURSABLES		$ -

PART IV - SUMMARY	
TOTAL AMOUNT OF CONTRACT (Not-to-Exceed) (Items 5, 6, 8, 9, 10 and 11)	**$ 24,260.00**

EXHIBIT "B"
CONTRACT FEE SUMMARY FORMAT FOR ENGINEERING DIVISION
CITY OF JACKSONVILLE, FLORIDA

PART I - GENERAL	
1. Project Phase II City-Wide ADA Curb Ramp Assessment	**2. Proposal Number** P-48-17
3. Name of Consultant SJD Consultants, Inc.	**4. Date of Proposal** 1/30/2018

PART II - LABOR RELATED COSTS				
5. Direct Labor	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Project Manager	$ 58.00	5	$ 290.00	290.00
Design Engineer (PE)	$ 45.00	5	$ 225.00	225.00
Engineer / Designer	$ 37.00	3	$ 111.00	111.00
Sr. GIS Specialist	$ 55.00	0	$ 0.00	0.00
Field Inspector	$ 31.00	146	$ 4,526.00	4,526.00
CADD / Technician	$ 32.00	0	$ 0.00	0.00
Clerical	$ 23.00	3	$ 69.00	69.00
TOTAL DIRECT LABOR	$32.23	162		$ 5,221.00
6. Overhead (Combined Fringe Benefit & Administrative) Overhead Rate	175 % x Total Direct Labor			$ 9,136.75
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				$ 14,357.75
8. PROFIT: Labor Related Costs (Item 7)		x	10%	$ 1,435.78

PART III - OTHER COSTS		
9. Miscellaneous Direct Costs		
Transportation	$ 381.47	
Permit Fees	$	
Reproduction	$	
Other	$	
MISCELLANEOUS DIRECT COSTS SUB-TOTAL		$ 381.47
10. SUBCONTRACTS		
	$	
	$	
	$	
	$	
SUB-CONTRACT SUB-TOTAL		$ -
TOTAL NOT-TO-EXCEED AMOUNT (Items 5, 6, 8, 9 and 10)		$ 16,175.00
11. REIMBURSABLE COSTS (Limiting Amount)		
	$	
	$	
	$	
	$	
SUB-TOTAL REIMBURSABLES		$ -

PART IV - SUMMARY	
TOTAL AMOUNT OF CONTRACT (Not-to-Exceed) (Items 5, 6, 8, 9, 10 and 11)	**$ 16,175.00**

ONE CITY. ONE JACKSONVILLE.

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Office of the Director
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8786
www.coj.net

JSEB PARTICIPATION
Attachment to Fee & Contract Negotiations
or Contract Amendment

Title: RFQ No. : P-48-17 / Phase II City-Wide ADA Curb Ramp Assessment
Date: January 30, 2018

Note: Dollar Value distribution is estimated to achieve 30% JSEB participation per RFQ submittal commitment and final negotiated fee. Distribution among JSEB subconsultants may vary based on subconsultant availability, ability to perform, and compliance with City of Jacksonville and Prime Consultant (Hanson Professional Services Inc.) contract/subcontract terms & conditions, including insurance/liability requirements.

	Company's Name (JSEB Subconsultants)	Classification (JSEB Status)	Type of Work (Scope of Services)	Dollar Value
1.)	Civil Services, Inc.	African-American	Assessment/Engineering	$121,830.00
2.)	Peters & Yaffee, Inc.	African-American	Assessment/Engineering	$80,910.00
3.)	The Gibbs Group, LLC	African-American	Assessment Assistance	$24,260.00
4.)	SJD Consultants, Inc.	African-American	Assessment Assistance	$16,175.00
	Estimated Total JSEB Participation			**$243,175.00**
	(Non-JSEB Subconsultants)			
1.)	Eisman & Russo, Inc.	Non-JSEB	Assessment/Engineering	$161,280.00
	Estimated Total Non-JSEB Participation			**$161,280.00**

Check one:

This is: Original Fee Negotiation	X
This is: Contract Amendment No.	
Date of This Document:	1/30/18