SUBJECT: **RFQ- FOR DESIGN- BUILD SERVICES OF ACTIVE AND PASSIVE PARK PROJECTS**

BID # **CDB-0008-16** OPEN DATE: **10/21/2015**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **EVALUATION CRITERIA**

NUMBER OF BIDS INVITED: 4 NUMBER RECEIVED: 9 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The Betz Tiger Point Improvements project Amendment 13A with ACON Construction Company, Inc., (contract #8150-15), was awarded on 04/05/18 in the amount of $185,053.00.

Recommend approval of change order #1 to ACON Construction Company, Inc., in the amount of $1,076,864.92, (with an included contingency in the amount of $15,000.00) for the Day Use Area Phase 1 Construction. Phase 1 will consist of additional geotech exploration, permitting, surveying and final design and construction for the access road, parking, fishing pier, boardwalks, asphalt walk and kayak launch. FDEP decisions and negotiations will provide permitting and design for two pavilions and a restroom facility for Phase 2. This incorporates the attached scope and fee summary, Exhibit "O-2", with guaranteed completion of 180 days from issuance of notice-to-proceed. Total new guaranteed maximum price not-to-exceed $1,261,917.92.

Funding for this award is to be encumbered account(s): RPCP324F5720-06505-PR0447-06- $875,703.58; PRCP353F5720-06503-PR0447-02- $22,358.11; PRCP353F5720-06505-PR0447-02- $178,803.23 to be executed by contract Amendment 13B through Office of General Counsel.

Attachments: Recommendation Memo, Exhibit O-2", Previous Award(s)

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Ed Starnes, P.E., J.D., Acting, Chief, Engineering and Construction Management/Daryl Joseph, Director, Parks, Recreation and Community Services**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING_____ MEMBERS DISAPPROVING_____ DATE:_____

_____ _____ OTHER_____

_____ _____

_____ _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED_____ DISAPPROVED: _____

OTHER: _____

SIGNATURE OF AUTHENTICATION _____

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.

October 22, 2018

TO: Gregory W. Pease
Chief of Procurement

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

FROM: Ed Starnes, P.E., J.D.
Acting Chief, Engineering and Construction Management Division

Daryl Joseph
Director, Parks, Recreation and Community Services

SUBJECT: CDB-0008-16 – Design-Build Services - Active and Passive Parks Projects – Betz Tiger Point Improvements AMENDMENT 13B

RPCP324F5720-06505-PR0447-06	$875,703.58
PRCP353F5720-06503-PR0447-02	$ 22.358.11
PRCP353F5720-06505-PR0447-02	$178,803.23

In accordance with Design/Build CDB-0008-16, Contract 8150-15, the subject project was awarded by Amendment 13A in the amount of $185,053.00 to provide geotechnichal exploration, permitting, surveying, limited archaeological testing and 60% design for the Betz Tiger Point Improvements project. Amendment 13B is to provide additional geotech exploration, permitting, surveying and final design and construction for Phase 1 of the Day Use Area, which includes the access road, parking, fishing pier, boardwalks, asphalt walk and kayak launch, FDEP decisions and negotiations and will provide permitting and design for two pavillons and a restroom facility for Phase 2. Negotiations have resulted in the GMP amount of $1,076,864.92, which includes $15,000.00 contingency, as indicated on the attached Scope & Fee Summary, Exhibit O-2 and allowing for the completion of the work 180 days from notice to proceed. EBO goals of 10% continue to be met.

Accordingly, this is to recommend that Contract No #8150-15, Amendment 13A, originally executed May 8, 2018, between the City and Acon Construction Co., Inc., for Betz Tiger Point be amended to incorporate the attached Scope and Fee Summary, Exhibit O-2 to increase the GMP amount by $1,076,864.92 to a new GMP amount of $1,261,917.92, known as Amendment 13B.

ES/lw

Attachment: Exhibit O-2
cc: Robert Scott, P.E., Project Manager
Lori West, Public Works Contract Specialist

qb

EXHIBIT O-2

ACON Construction Co., Inc.

3653 Regent Boulevard, Suite 401 • Jacksonville, Florida 32224 • Telephone (904) 565-9060 Fax (904) 565-9080

Sep 10, 2018

City of Jacksonville
Department of Public Works
Engineering and Construction Management
214 N. Hogan Street
Jacksonville, FL 32202

Attention: Mr. William Joyce, P.E.
Chief of Engineering and Construction Management
Reference: Betz Tiger Point Day Use Area Phase 1 Construction
DB Contract #8150-15

Mr. Joyce,

We are pleased to provide this proposal for the work on the subject project under the guidelines of the referenced contract.

The scope of this project is to provide additional geotech exploration, permitting, surveying, and final design drawings along with construction for Phase 1 of Day Use Area. Phase 1 includes the Access Road, Parking, Fishing Pier, Boardwalks, Asphalt Walk and Kayak Launch as defined in 60% drawings, FDEP Decisions and negotiations. Additionally, this proposal includes further permitting and design to provide two pavilions and a restroom facility for Phase 2 Construction. Negotiations will be conducted at the City's request for GMP and GCD to build the next phase.

Our Guaranteed Maximum Price (GMP) for this project phase as stated is $1,076,864.92.

The Guaranteed Completion Date (GCD) will be 180 days from Notice to Proceed to complete this phase.

Breakdowns follow this letter. Please contact me if you have any questions or need further information.

Sincerely,

Frank Anderson
Construction Manager

ACON Construction Company

DB Contract 8150-15

Betz Tiger Point Day Use Phase 1 Construction **DATE: 9/10/18**

ITEM #	DESCRIPTION	UNITS	QUANTITY	UNIT COST	TOTAL COST
	Project Management & Estimator	Hrs	120	$110.00	$13,200.00
	Supervision	Hrs	80	$75.00	$6,000.00
	Administration	Hrs	40	$75.00	$3,000.00
	Civil Design For 100% Phase 1	LS	1	$95,609.00	$95,609.00
	Civil Design For 90% Phase 2	LS	1	$26,103.00	$26,103.00
	Site Subcontractor	LS	1	$675,526.00	$675,526.00
	Pier, Kayak Launch, Boardwalks	LS	1	$148,550.00	$148,550.00
	General Conditions (signage, sanitation...etc)	LS	1	$6,200.00	$6,200.00
	Subtotal				**$974,188.00**
	DB Fee 7.5%	LS	1	$73,064.10	$73,064.10
	DB Bond 1.5%	LS	1	$14,612.82	$14,612.82
	Contingency	LS	1	$15,000.00	$15,000.00
			TOTAL		**$1,076,864.92**

EXHIBIT O-2

HANSON
Engineering | Architecture | Planning | Allied Services

Hanson Professional Services Inc.
6075 Gate Parkway West, Suite 204
Jacksonville, FL 32216
(904) 737-00900
www.hansonvinc.com

95,609.00
100% DESIGN FOR ROAD & TRAILS PHASE

August 28, 2018

Mr. Frank Anderson
ACON Construction Company
3653 Regent Boulevard, Suite 401
Jacksonville, FL 32224

RE: Scope and Fee: Betz-Tiger Point Preserve – 60-100% Design Development for Roadway, Parking Lot and Boardwalks (**Phase 1**), Jacksonville, Florida.

Dear: Mr. Anderson:

Hanson Professional Services (Hanson) is pleased to submit a proposal to ACON Construction Company for performing site design services for the City of Jacksonville (COJ) Betz-Tiger Point Preserve project. This proposal is to develop the design from 60% to 100% for the roadway, parking lot, boardwalks and trails leading to the boardwalks. This is referred to as Phase 1 of the project. Phase 2 will consist of the buildings and associated utilities and will be covered under a separate scope and fee.

- Approximately 0.5 miles of stabilized aggregate road (crushed concrete or similar).
- 30 space stabilized aggregate parking lot.
- Paved trails and boardwalks leading to observation deck and kayak launch.
- Siting for 2 Picnic Pavilions.
- Siting for 1 Restroom Building.
- Shoreline canoe/kayak launch area.
- 10'x30' observation deck with boardwalk extending into the water to edge of channel.

The design services shall be based on the Master site approved by the City of Jacksonville (COJ) on 7-19-18.

The following is a list of anticipated efforts for the design services:

Hanson Professional Services will be responsible for the civil site design.

Civil Design Development

- Field investigation and information gathering.
- Geometric layout of the road, parking lot, bathroom, pavilions, stabilized trail, canoe/kayak launch area and observation deck with boardwalk.
- Grading and drainage design including a stormwater management facility
- ADA compliant parking and trail layout
- Design and details for observation deck and connecting boardwalk
- Design of sediment control features.
- Meetings with regulatory agencies for permitting requirements and submittal of applications (FDEP and USACE for environmental resource and wetland permits.)
- Meetings with the COJ.
- Preparation of 100% level construction drawings that include cover sheet, general notes, master plan, roadway plan sheets, site geometry, drainage/grading, and engineering details. Buildings and pavilions will be shown as locations only.
- Submittal of 10 set plans to COJ Development Services Review Group

Environmental Services, Inc. will be responsible for the following:

Environmental Services

- Wetland delineation and Seasonal High Water determination for areas outside of the initial phase study area and for potential floodplain compensation site.
- ACOE and SJRWMD wetland boundary verification.
- Preparing and submitting permit applications to USACE and FDEP.

Clary and Associates, Inc. will be responsible for the following:

Survey Services

- Wetland and Seasonal High water mark survey.
- Additional topo for potential roadway widening for treatment ditches that were not accounted for in the initial typical section assumption.
- Additional topo for potential floodplain compensation area.

CSI Geo will be responsible for the following:

Geotechnical Services

Additional SPT and Auger borings with associated lab testing for the main roadway area that was not part of the initial geotechnical investigation. Additional DRI testing may be required to satisfy regulatory permitting. See attached scope of work for geotechnical services.

The total fees for 100% design services will be **$95,609.05.**

This proposal assumes design for the buildings and pavilions (architectural and structural) will be provided under a separate contract.

We are looking forward to working with the City of Jacksonville and ACON Construction Inc. on this project. We can proceed with this effort upon final written authorization from you. Thank you.

Sincerely,

Randy Downing, PE
Senior Project Manager

Attachments:
Hanson Fee Estimate and Summary
Subconsultants' Scope and Fee Estimate

HANSON PROFESSIONAL SERVICES, INC.
DATE: 06/30/15
CLIENT: City of Jacksonville
PROJECT: Beta-Tiger Point Preserve

		Principal HRS	Project Mgr HRS	Project Eng HRS	Eng Tech HRS	CADD Tech HRS	Clerical HRS	TOTAL HRS
a. 100% Design								
Site Visits, Data Collection and Review		0	8	8	0	0	0	16
Overall Geometry Layout		0	3	6	0	9	0	19
Site Grading and Drainage Design		0	3	5	8	9	0	27
Design of Stormwater Management Facility		0	3	8	6	4	0	23
Design of Observation Deck		0	2	8	8	6	0	22
Design of Beach Canoe/Kayak Launch		0	3	4	2	2	0	11
Design of Sediment Control Features		0	0	2	0	1	0	3
Meetings/Coordination		0	4	8	8	0	4	24
Quality Control		2	3	0	0	0	0	5
Supervision		2	3	0	0	0	0	5
Sub-total Hours		6	36	52	34	29	4	161
b. Final Permitting & Other								
FDEP ERP Application, Design Doc & Coordination		0	8	38	34	8	0	88
ACOE Permit Preapplication & Coordination		0	1	1	1	0	0	3
COJ Final Design 10 set Review Submittal		0	4	16	4	8	0	32
Project Team Coordination		0	2	8	2	4	0	16
Sub-total Hours		0	15	63	41	20	0	137
c. Project Submittals	No. of Sheets							
Cover/Key Sheet	1	0	0	1	1	1	0	3
Legend and General Notes	1	0	0	1	1	1	0	3
Master Plan	1	0	2	2	2	4	0	10
Typical Sections	1	0	2	2	2	4	0	10
Site Layout/Geometry Plans	4	0	2	2	8	12	0	24
Site Grading and Drainage Plans	4	0	4	4	8	12	0	28
Stabilized Roadway Plans	4	0	4	4	8	12	0	28
Erosion Control Plans	4	0	1	3	2	4	0	9
Details	6	0	2	2	4	8	0	16
Quality Control		3	4	0	0	0	0	7
Supervision		3	4	0	0	0	0	7
Sub-total Hours		6	25	20	33	58	0	141
Total Manhours		12	76	133	107	107	4	439
Hourly Rates		$209.02	$213.50	$122.10	$72.21	$71.18	$59.09	
Total Labor Dollars		$3,468.77	$16,285.36	$16,239.63	$7,726.71	$8,066.46	$236.36	$52,424.01

d. ESTIMATED EXPENSES*

	Unit	$/Unit	Quantity	Cost
Blueline (black)	ea.	$0.85	0	$0.00
11 X 17 Copies	ea.	$0.15	266	$39.90
COJ 10 Set Permit Fee	ea.	$648.14	1	$648.14
FDEP ERP Application Fee	ea.	$1,500.00	1	$1,500.00
Mileage	mi.	$0.49	200	$97.00
Postage	mo.	$5.00	4	$20.00
Courier Service	mo.	$15.00	4	$72.00
				$2,377.04

Hanson Subtotal	$54,801.05
Geotech - CSI Geo	$12,665.00
Survey - Clary	$18,343.00
Environmental - ESI	$17,600.00
Total	$103,509.05

PART ONE - GENERAL	
1. PROJECT Betz-Tiger Point Preserve	2. PROPOSAL NUMBER
3. CONSULTANT HANSON PROFESSIONAL SERVICES, INC.	4. DATE OF PROPOSAL 8/30/2018

PART TWO - LABOR RELATED COSTS

5. DIRECT LABOR	HOURLY RATE	ESTIMATED HOURS	ESTIMATED COST	TOTAL
Principal	$100.06	12	$ 1,200.72	
Project Manager	$74.84	76	$ 5,672.64	
Project Engineer	$42.27	133	$ 5,621.91	
Engineer Technician	$25.00	107	$ 2,675.00	
CADD Technician	$27.07	107	$ 2,896.49	
Clerical	$20.63	4	$ 82.52	
TOTAL DIRECT LABOR				$ 18,149.28
6. OVERHEAD (COMBINE FRINGE BENEFIT AND ADMINISTRATIVE) OVERHEAD RATE - 162.59% X TOTAL DIRECT LABOR				$ 29,508.91
7. SUBTOTAL - LABOR + OVERHEAD (ITEMS 5 & 6)				$ 47,658.19
8. PROFIT - LABOR RELATED COSTS (ITEM 7) X 10%				$ 4,765.82

PART THREE - OTHER COSTS

9. MISCELLANEOUS DIRECT COSTS	
ORIGINAL REPRODUCIBLE - VELLUM PLOTS	
BLUELINES - 24"x36"	
PAPER COPIES	$1,539.90
SHIPPING	$92.00
MISCELLANEOUS DIRECT COSTS SUBTOTAL	$ 1,631.90
10. SUBCONTRACTS - LUMP SUM	
Geotech	$12,665.00
Survey	$10,343.00
Environmental	$17,800.00
Landscape	
Tree Assessment	
SUB-CONTRACT SUBTOTAL	
TOTAL LUMP SUM AMOUNT (ITEMS 5,6,8,9 &10)	*$40,808.00*
11. REIMBURSABLE COSTS (LIMITING AMOUNT)	
Other Expenses	$745.14
SUBTOTAL REIMBURSABLE	$ 745.14

PART FOUR - SUMMARY

TOTAL AMOUNT OF CONTRACT (LUMP SUM PLUS REIMBURSABLE) ITEMS 5,6,8,9,10,&11	$ 95,609.05

I:\15Jobs\15LD105\Projects\15LD105 - TWO 13 - Tiger Point Preserve\Admin\00-Proposal\Phase 1 - 60-100% meets parking\[Staffhours_Betz-Tiger Preserve Phase 1 60-100_v2.xls]Manhours

EXHIBIT O-2

SURVEY & RIGHT OF WAY MAPS

CONSULTANT: HANSON

NAME OF PROJECT: BETZ-TIGER PRESERVE

SUBCONSULTANT: CLARY

FROM: .53 Mile Proposed Trail

3 MAN SURVEY RATE = $1,200.00

CADD TECHNICIAN = $80.00

SURVEYOR = $165.00

CLERICAL = $51.50

ITEM Design Survey	3-MAN DAYS	4 MAN DAYS	3-MAN COST	4-MAN COST	TOTAL COST	COMMENTS
Baseline Control			$1,200.00		$0.00	
Alignment			$1,200.00		$0.00	
Drainage			$1,200.00		$0.00	
Reference Points			$1,200.00		$0.00	
Section Line Ties			$1,200.00		$0.00	
Property/Subdivision Ties			$1,200.00		$0.00	
Side Street Intersections			$1,200.00		$0.00	
Topography	2		$1,200.00		$2,400.00	Additional Topo(See Scope)
Bench Levels			$1,200.00		$0.00	
Ditch Cross-Sections			$1,200.00		$0.00	
Underground Utilities			$1,200.00		$0.00	
Jurisdictional Survey	1		$1,200.00		$1,200.00	Additional Wetlands
Stake-Out for Borings			$1,200.00		$0.00	
Pond Survey Per Acre	3.25		$1,200.00		$3,900.00	See Scope for Clarification
Wetland Boundary			$1,200.00		$0.00	
Tree Survey			$1,200.00		$0.00	
TOTAL					$7,500.00	
OFFICE SUPPORT	UNIT	NO. OF UNITS	COST/ UNIT	COST	TOTAL COST	
Surveyor & Mapper	Hour	3	$190.00		$570.00	Supervise
Cadd Technician	Hour	20	$85.00		$1,700.00	Mapping
Clerical	Hour	2	$55.00		$110.00	
TOTAL					$2,380.00	
RIGHTS-OF-WAY	UNIT	NO. OF UNITS	COST/ UNIT	COST	TOTAL COST	
Control Maps	Hour		$90.00		$0.00	
Right-of-Way Maps	Hour		$90.00		$0.00	
Legal Descriptions	Hour		$90.00		$0.00	
Title Searchs	Hour		$90.00		$0.00	
TOTAL		0			$0.00	

TOTAL COST $ $9,880.00

PREPARED: 8/8/2018

LIMITING AMOUNT	UNIT	NO. OF UNITS	COST/ UNIT	COST	TOTAL COST	
	Each				$0.00	

Clary & Associates
PROFESSIONAL SURVEYORS & MAPPERS

SCOPE OF WORK

BETZ-TIGER PRESERVE POINT
CITY OF JACKSONVILLE

August 8, 2018

- Recover horizontal and vertical control along .53 mile route
- Extend topo out 25' from existing topo along the entire path
- Per acre cost breakdown
  - 1 acre = $3,900.00
    - Set additional horizontal and vertical control
    - Cut topo lines
    - 50' grid topographical survey
- Deliverables will be Micro Station DGN files

3830 Crown Point Road, Jacksonville, Florida 32257
(904) 260-2703 • fax (904) 280-3799 • www.claryassoc.com

CSIGeo
Geotechnical · CMT · CEI

GEOTECHNICAL COST ESTIMATE
Supplemental Geotechnical Exploration
Betz-Tiger Preserve Point
Jacksonville, Florida

2394 St. Johns Bluff Road, S
Suite 200
Jacksonville, Florida 32246
tel (904) 641-1993
fax (904) 645-0057

Item Description	Unit	Number of Units	Cost / Unit	Estimated Cost
Field Investigation				
Mobilization/Demobilization-ATV Rig	ea.	1	$625.00 /ea.	$625.00
Boardwalks near Restroom and Kayak Launch:				
2 Standard Penetration Test (SPT) Boring @ 35' ea. (ATV)	ft.	70	$13.50 /ft.	$945.00
Grouting the Borehole	ft.	70	$6.00 /ft.	$420.00
Casing to Stabilize Borehole	ft.	30	$9.00 /ft.	$270.00
Low Profile Boardwalk Foundations:				
3 Standard Penetration Test (SPT) Boring @ 20' ea. (ATV)	ft.	60	$13.50 /ft.	$810.00
Grouting the Borehole	ft.	60	$6.00 /ft.	$360.00
Casing to Stabilize Borehole	ft.	30	$9.00 /ft.	$270.00
Stand By Time/Difficult Access	hr.	11	$295.00 /hr.	$3,245.00
Additional Auger Borings for Stabilized Road:				
4 Auger Boring @ 6' ea. (ATV)	ft.	24	$10.50 /ft.	$252.00
2 Double Ring Infiltration (1-Foot Depth)	ea.	2	$420.00 /ea.	$840.00
LBR Sample Pick-up	ea.	2	$90.00 /ea.	$180.00
Boring Layout/Coordination	hr.	5	$114.00 /hr.	$570.00
Subtotal:				$8,787.00
Laboratory Testing				
Organic Content	ea.	4	$37.00 /ea.	$148.00
Natural Moisture Content	ea.	9	$21.00 /ea.	$189.00
Single Sieve Grain Analysis	ea.	9	$35.00 /ea.	$315.00
Atterberg Limits	ea.	4	$94.00 /ea.	$376.00
LBR	ea.	2	$335.00 /ea.	$670.00
Subtotal:				$1,698.00
Engineering/Support Services				
Senior Geotechnical Engineer	hr.	2	$170.00 /hr.	$340.00
Geotechnical Engineer	hr.	3	$153.00 /hr.	$459.00
Geotechnical Staff Engineer	hr.	7	$114.00 /hr.	$798.00
CADD	hr.	5	$95.00 /hr.	$475.00
Clerical	hr.	2	$54.00 /hr.	$108.00
Subtotal:				$2,180.00
TOTAL (Estimated):				**$12,665.00**

EXHIBIT O-2

ENVIRONMENTAL SERVICES, INC
7220 Financial Way, Suite 100
Jacksonville, FL 32256

Phone 904-470-2200 * Fax 904-470-2112

www.environmentalservicesinc.com

30 August 2018

Ms. Chantal Bowen
Hanson Professional Services, Inc.
8075 Gate Parkway W., Suite 204
Jacksonville, Florida 32216

RE: Tiger Point Preserve Permitting - revised (EJ18054.01)
Duval County, Florida

Dear Ms. Bowen:

Thank you for contacting Environmental Services, Inc. (ESI). Pursuant to our recent conversation, ESI is pleased to enclose the attached proposal. Please note under our Terms section at the end of the proposal that, as the client, you assure ESI that we have permission to work on the property being evaluated and that you will advise us regarding the proper procedures for accessing the property.

If the attached meets your requirements, please approve by signing and returning the enclosed document to us by mail to the address above, by fax (904-470-2112) or via email (ghowalt@esinc.cc). We are prepared to proceed upon receipt of the signed contract. We look forward to working with you.

Please contact me should you have any questions. Thank you for selecting ESI to assist with your environmental consulting needs.

Sincerely yours,

ENVIRONMENTAL SERVICES, INC.

Gary K Howalt

Gary K. Howalt
Principal

CAJ/smc/EJ18054.01.proposalrevised.doc
S pf082818f

ENVIRONMENTAL SERVICES, INC

PROPOSAL FOR SERVICES
ESI PROJECT NO. EJ18054.01

The following Contract for Services is an agreement between Environmental Services, Inc. (ESI) and Hanson Professional Services, Inc. (Client) with the terms specified herein. Client agrees that the company/individual signing this agreement has the ability to compensate ESI for the work described herein whether or not the proposed project materializes. ESI agrees to perform the following tasks for the associated fee.

Project Name: **Betz/Tiger Point Preserve Permitting**
Project Location: **Duval County, Florida**

SCOPE OF SERVICES

		FEE
Task 1.	**Phase I Cultural Resource Assessment** Tasks will include background research, pedestrian inspection of exposed ground surface, subsurface testing at prescribed intervals, laboratory analysis (if applicable), preparation of a final report according to professional standards, and correspondence with the city as well as the Florida Division of Historical Resources. If archaeological sites are encountered, artifacts will be delineated with additional shovel tests at reduced intervals, and the appropriate form will be filled out and submitted to the Florida Site Files after the review process. If any archaeological sites or historic structures are deemed potentially eligible, they will need to be preserved in place or be subjected to additional testing if preservation is not a viable option to the project. Additional testing will exceed the scope and budget of the Phase I survey and will require modifying the contract.	$4,500.00 estimate (not to exceed)
Task 2.	**Roadway Alignment Wetland Delineation and Seasonal High-Water Locations** ESI will field delineate the limits of jurisdictional wetlands pursuant to the current methodologies of the U.S. Army Corps of Engineers [(ACOE) 2010 Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Atlantic and Gulf Coastal Plain Region (Version 2.0)], Florida Department of Environmental Protection (FDEP) and St. Johns River Water Management District [(SJRWMD) Florida Unified Wetland Delineation Methodology, Chapter 62-340, F.A.C.]. We will provide you and your chosen land surveyor with a flagging key map showing the approximate location of the jurisdictional line.	$2,000.00 estimate (not to exceed)

This task does not include the formal mapping of the wetland boundary. A licensed land surveyor must perform this mapping.

ESI will also set a total of four seasonal high-water elevations based on biological indicators in the on-site wetlands. These may be reviewed by regulatory staff and must be surveyed by your licensed surveyor. This data should then be utilized by your project engineer for site planning. Four elevations are set and are then averaged for the seasonal high-water elevation for that particular wetland. These can later be used to substantiate that the project will not draw down any remaining wetlands or severely alter the hydrology.

Task 3. FDEP Individual Environmental Resource Permit — $3,500.00 estimate (not to exceed)

ESI will assist your consulting engineer in preparation and submittal of an Individual Environmental Resource Permit application.

This permit will require approximately 90 to 120 days from the date of application submittal to obtain. The permit will require approval from the FDEP staff.

**This cost does not include the permit application fee.*

Task 4. ACOE Jurisdictional Determination Request and (if needed) Nationwide Permit Application — $3,000.00 estimate (not to exceed)

ESI will prepare and submit an ACOE Wetland Jurisdictional Determination Request Package and (if needed) and Nationwide Permit Application, including a proposed plan of development, mitigation plan, and Section 404(b) environmental documentation.

This permit will require approximately 45 to 60 days from the date of application submittal to obtain. The permit will require approval from the ACOE staff.

Task 5. Project Coordination and Meetings — $2,800.00 estimate (not to exceed)

ESI will coordinate with the project team, participate in project progress meetings and meetings with regulatory agency staff as requested.

Task 6.	**Requests for Additional Information (RAI)** ESI will prepare responses to one RAI from each permitting agency. *In most cases, the representatives from ACOE and SJRWMD ask for additional information related to the project which is not typically included in the permit application. The content and detail of these requests are difficult to predict at this time as this is dependent upon the level of scrutiny that the agency personnel and others offering comments feel is appropriate for the project. Typically, SJRWMD issues one RAI with questions related to both environmental and stormwater engineering issues. ACOE RAIs typically consist of providing technical responses to comments from U.S. Fish and Wildlife Service (FWS), National Marine Fisheries Service (NMFS), U.S. Environmental Protection Agency (EPA) or others.*	$2,000.00 estimate (not to exceed)

Additional services not specifically addressed herein will be invoiced on a time and materials basis at standard ESI hourly rates. We will provide you with a written proposal for these tasks if, or when, they become necessary. We are prepared to proceed upon receipt of the signed contract.

ESI is committed to providing quality service to our clients. Every project is reviewed by a senior technical manager to ensure that the work has been performed in compliance with our goal of providing superior service and solutions to our clients.

ENVIRONMENTAL SERVICES, INC.

Project Name: **Betz/Tiger Point Preserve Permitting (EJ18054.01)**
Project Location: **Duval County, Florida**

Task 1:	Phase I Cultural Resource Assessment Survey	Fee:	$4,500.00 est. NTE
Task 2:	Wetland Delineation and Seasonal High-water Locations	Fee:	$2,000.00 est. NTE
Task 3:	FDEP Individual Environmental Resource Permit	Fee:	$3,500.00 est. NTE
Task 4:	ACOE Permitting & Jurisdictional Determination	Fee:	$3,000.00 est. NTE
Task 5:	Meetings and Coordination	Fee:	$2,800.00 est. NTE
Task 6:	Requests for Additional Information	Fee:	$2,000.00 est. NTE

TERMS:

- ESI will complete the work described above in a timely manner unless delayed by Client's request, lack of information, or intervening factors beyond our control.
- Client assures ESI that it has permission to work on the subject property and will advise ESI of proper procedures for accessing subject property.
- **ESI will maintain a minimum $1,000,000 errors and omissions (professional liability) insurance; $1,000,000 per occurrence and $2,000,000 aggregate general liability insurance for the duration of the project. If any additional insurance requirements are necessary, please return the specifications with the signed proposal. They will become a part of this contract as agreed by both parties.**
- Outside services and expenses such as subcontractors and special purchases will be invoiced with a handling fee of 15 percent.
- **A retainer of $0.00 is required; the retainer will be subtracted from the <u>last</u> invoice and is required by ESI to initiate work.**
- Client will provide ESI with any special billing formats or considerations with the signed contract.
- Billing is done monthly. **<u>Payment is due immediately upon receipt of the invoice</u>**; after 30 days the Client agrees to pay 1.5 percent late fee per month or portion thereof on unpaid balances. Unpaid balances after 60 days from the date of the invoice may result in work stoppage until overdue accounts are resolved.
- Failure to pay within 60 days from the date of invoice will be considered by ESI to be a breach of contract, and ESI may cease work and withhold all work product immediately without penalty from the Client.
- Client agrees that this contract is an agreement between Client and ESI. Payment is due from Client at the time services are performed. Payment shall not be contingent upon regulatory action or upon resolution of any legal matter that ESI is not a party to. If ESI is being contracted to complete work which Client will use in a legal dispute, Client agrees to pay ESI in a timely manner without regard to the current standing of that legal dispute. ESI fees may not be incorporated into real estate closings without prior written consent from ESI.
- This agreement shall be governed by the laws of the State of Florida, United States. Any lawsuit, proceeding or action arising out of or relating to this agreement must be brought in any court of competent jurisdiction located within Duval County, Jacksonville, Florida. Each of the parties irrevocably submits and consents to the exclusive jurisdiction of such court in any such lawsuit, proceeding or action, and waives any defense or objection it may now or hereafter have to personal jurisdiction, venue, or inconvenient forum.
- ESI rates change on March 1 of each year.
- **This proposal is valid for a period of 60 days following the date of issuance.**

TERMS ACCEPTED:		**ENVIRONMENTAL SERVICES, INC.**	
SIGNATURE:	_____	SIGNATURE:	Gary K Howalt
NAME:	_____	NAME:	Gary K. Howalt
FIRM:	_____	FIRM:	Environmental Services, Inc.
TITLE:	_____	TITLE:	Principal
DATE:	_____	DATE:	30 August 2018

CAJ/smc/EJ18054.01 proposalrevised doc
S pf082818f

EXHIBIT O-2

HANSON
Engineering | Architecture | Planning | Allied Services

Hanson Professional Services Inc.
8075 Gate Parkway West, Suite 204
Jacksonville, FL 32216
(904) 737-00900
www.hanson-inc.com

August 28, 2018

Mr. Frank Anderson
ACON Construction Company
3653 Regent Boulevard, Suite 401
Jacksonville, FL 32224

RE: Scope and Fee: Betz-Tiger Point Preserve – Buildings, Pavilions and Boardwalks (Phase 2), Jacksonville, Florida.

Dear: Mr. Anderson:

Hanson Professional Services (Hanson) is pleased to submit a proposal to ACON Construction Company for performing site design services for the City of Jacksonville (COJ) Betz-Tiger Point Preserve project. This proposal is to develop the design from 60% to 90% for Phase 2 of the site development consisting of boardwalks, buildings and trails and associated utilities.

- Sidewalks, paved trails and boardwalk leading to main pavilion and restroom.
- Design of on-site sewage treatment system for Health Department permit.
- Design of on-site potable water supply system for FDEP/SJRWMD permit.

The design services shall be based on the Master site approved by the City of Jacksonville (COJ) on 7-19-18.

The following is a list of anticipated efforts for the design services:

Hanson Professional Services will be responsible for the civil site design.

Civil Design Development

- Grading and drainage design.
- ADA compliant boardwalk/sidewalk layout.
- Water supply design for restroom building.
- On-site sewage treatment system design for restroom building.
- Design of sediment control features.
- Meetings with regulatory agencies for permitting requirements associated with the onsite sewage and potable water systems.
- Meetings with the COJ.
- Preparation of 90% level construction drawings that include cover sheet, general notes, master plan, site geometry, drainage/grading and utility plans, and engineering details.
- Submittal of 10 set plans to COJ Development Services Review Group
- Submittal of applications to FDEP and FDOH for onsite sewage disposal and potable water well.

The total fees for 90% design services, including permit application fees, will be **$26,103.00**.

This proposal assumes design for the buildings and pavilions (architectural and structural) will be provided under a separate contract.

We are looking forward to working with the City of Jacksonville and ACON Construction Inc. on this project. We can proceed with this effort upon final written authorization from you. Thank you.

Sincerely,

Randy Downing

Randy Downing, PE
Senior Project Manager

Attachments:
Hanson Fee Estimate and Summary

HANSON PROFESSIONAL SERVICES, INC.
DATE: 03/28/11
CLIENT: City of Jacksonville
PROJECT: Betz-Tiger Point Preserve

		Principal HRS	Project Mgr HRS	Project Eng HRS	Eng Tech HRS	CADD Tech HRS	Clerical HRS	TOTAL HRS
a.	100% Design							
	Phase 2 Geometry Layout	0	1	2	0	2	0	5
	Phase 2 Grading and Drainage Design	0	1	2	0	4	0	7
	Design of Potable Water Treatment and Distribution System	0	2	10	4	4	0	20
	Design of On-Site Sewage Treatment System	0	2	10	4	4	0	20
	Design of Sediment Control Features	0	0	2	0	1	0	3
	Meetings/Coordination	1	2	4	0	0	1	8
	Quality Control	2	2	0	0	0	0	4
	Supervision	2	4	0	0	0	0	6
	Sub-total Hours	5	12	30	8	15	1	71
b.	Final Permitting & Other							
	FDOH application & Coordination	0	2	6	4	2	0	16
	SJRWMD Well Permit application & Coordination	0	1	5	2	0	0	8
	COJ Final Design 10 set Review Submittal	0	2	6	2	4	0	16
	Project Team Coordination	0	2	4	2	0	0	8
	Sub-total Hours	0	7	21	10	6	0	44
c.	Project Submittals	No. of Sheets						
	Coverkey Sheet	1	0	0	1	1	4	0	6
	Legend and General Notes	1	0	1	1	2	4	0	8
	Master Plan	1	0	1	2	2	5	0	10
	Site Layout/Geometry Plans	1	0	1	2	2	7	0	12
	Site Grading and Drainage Plans	1	0	1	2	4	9	0	16
	Erosion Control Plans	2	0	1	1	0	4	0	6
	Details	2	0	2	2	0	6	0	12
	Quality Control		2	3	0	0	0	0	5
	Supervision		2	3	0	0	0	0	5
	Sub-total Hours		4	13	11	11	41	0	80
	Total Manhours		9	32	86	29	62	1	199
	Hourly Rates		$205.83	$318.50	$122.19	$72.31	$78.19	$59.53	
	Total Labor Dollars		$2,931.20	$8,599.10	$8,058.37	$2,094.16	$4,847.87	$53.58	$24,580.28

		Unit	$/Unit	Quantity	Cost
d.	ESTIMATED EXPENSES*				
	Blueline (black)	ea.	$0.85	0	$0.00
	11 X 17 Copies	ea.	$0.15	50	$7.50
	COJ 10 Set Permit Fee	ea.	$847.98	1	$847.98
	SJRWMD Water Well Permit Application Fee	ea.	$250.00	1	$250.00
	FDOH Onsite Sewage Disposal Permit Application Fee	ea.	$500.00	1	$500.00
	8 1/2" x 11" Copies	ea.	$0.10	251	$25.10
	Mileage	mi.	$0.49	25	$12.12
	Postage	mo.	$5.00	4	$20.00
	Courier Service	mo.	$18.00	0	$0.00
					$1,663.72

Hanson Total $26,163.88

I:\13JAX\11SL0105\Projects\11SL0105 - TWO 13 - Tiger Point Preserve\Admin\03-Proposal\Phase 2 - 40-60% Lite restroom Pavilion\Staffhours_Betz-Tiger Preserve Phase 2.xls

PART ONE - GENERAL	
1. PROJECT Betz-Tiger Point Preserve	2. PROPOSAL NUMBER
3. CONSULTANT HANSON PROFESSIONAL SERVICES, INC.	4. DATE OF PROPOSAL 5/25/2018

PART TWO - LABOR RELATED COSTS				
5. DIRECT LABOR	HOURLY RATE	ESTIMATED HOURS	ESTIMATED COST	TOTAL
Principal	$100.06	9	$ 900.54	
Project Manager	$74.64	32	$ 2,388.48	
Project Engineer	$42.27	66	$ 2,789.82	
Engineer Technician	$25.00	29	$ 725.00	
CADD Technician	$27.07	62	$ 1,678.34	
Clerical	$20.63	1	$ 20.63	
TOTAL DIRECT LABOR				$ 8,502.81
6. OVERHEAD (COMBINE FRINGE BENEFIT AND ADMINISTRATIVE) OVERHEAD RATE - 162.59% X TOTAL DIRECT LABOR				$ 13,824.72
7. SUBTOTAL - LABOR + OVERHEAD (ITEMS 5 & 6)				$ 22,327.53
8. PROFIT - LABOR RELATED COSTS (ITEM 7) X 10%				$ 2,232.75

PART THREE - OTHER COSTS	
9. MISCELLANEOUS DIRECT COSTS	
ORIGINAL REPRODUCIBLE - VELLUM PLOTS	
BLUELINES - 24"x36"	
PAPER COPIES	$32.60
SHIPPING	$20.00
MISCELLANEOUS DIRECT COSTS SUBTOTAL	$ 52.60
10. SUBCONTRACTS - LUMP SUM	
Geotech	
Survey	
Environmental	
Landscape	
Tree Assessment	
SUB-CONTRACT SUBTOTAL	
TOTAL LUMP SUM AMOUNT (ITEMS 5,6,8,9 & 10)	$0.00
11. REIMBURSABLE COSTS (LIMITING AMOUNT)	
Other Expenses	$1,450.12
SUBTOTAL REIMBURSABLE	$ 1,450.12

PART FOUR - SUMMARY	
TOTAL AMOUNT OF CONTRACT (LUMP SUM PLUS REIMBURSABLE) ITEMS 5,6,8,9,10,&11	$ 26,103.00

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EXHIBIT O-2

HANSON
Engineering | Architecture | Planning | Allied Services

Hanson Professional Services Inc.
8075 Gate Parkway West, Suite 204
Jacksonville, FL 32216
(904) 737-0900
www.hansco-inc.com

26,103.00
BRING BUILDING PHASE TO 90% DESIGN SO PRICING CAN CONTINUE ON THAT PHASE

August 28, 2018

Mr. Frank Anderson
ACON Construction Company
3653 Regent Boulevard, Suite 401
Jacksonville, FL 32224

RE: Scope and Fee: Betz-Tiger Point Preserve – Buildings, Pavilions and Boardwalks **(Phase 2)**, Jacksonville, Florida.

Dear: Mr. Anderson:

Hanson Professional Services (Hanson) is pleased to submit a proposal to ACON Construction Company for performing site design services for the City of Jacksonville (COJ) Betz-Tiger Point Preserve project. This proposal is to develop the design from 60% to 90% for Phase 2 of the site development consisting of boardwalks, buildings and trails and associated utilities.

- Sidewalks, paved trails and boardwalk leading to main pavilion and restroom.
- Design of on-site sewage treatment system for Health Department permit.
- Design of on-site potable water supply system for FDEP/SJRWMD permit.

The design services shall be based on the Master site approved by the City of Jacksonville (COJ) on 7-19-18.

The following is a list of anticipated efforts for the design services:

Hanson Professional Services will be responsible for the civil site design.

Civil Design Development

- Grading and drainage design.
- ADA compliant boardwalk/sidewalk layout.
- Water supply design for restroom building.
- On-site sewage treatment system design for restroom building.
- Design of sediment control features.
- Meetings with regulatory agencies for permitting requirements associated with the onsite sewage and potable water systems.
- Meetings with the COJ.
- Preparation of 90% level construction drawings that include cover sheet, general notes, master plan, site geometry, drainage/grading and utility plans, and engineering details.
- Submittal of 10 set plans to COJ Development Services Review Group
- Submittal of applications to FDEP and FDOH for onsite sewage disposal and potable water well.

The total fees for 90% design services, including permit application fees, will be **$26,103.00**.

This proposal assumes design for the buildings and pavilions (architectural and structural) will be provided under a separate contract.

We are looking forward to working with the City of Jacksonville and ACON Construction Inc. on this project. We can proceed with this effort upon final written authorization from you. Thank you.

Sincerely,

Randy Downing, PE
Senior Project Manager

Attachments:
Hanson Fee Estimate and Summary

HANSON PROFESSIONAL SERVICES, INC.
DATE: 08/23/13
CLIENT: City of Jacksonville
PROJECT: Beta-Tiger Point Preserve

			Principal HRS	Project Mgr HRS	Project Eng HRS	Eng Tech HRS	CADD Tech HRS	Clerical HRS	TOTAL HRS
a.	100% Design								
	Phase 2 Geometry Layout		0	1	2	0	2	0	5
	Phase 2 Grading and Drainage Design		0	1	2	0	4	0	7
	Design of Potable Water Treatment and Distribution System		0	2	10	4	4	0	20
	Design of On-Site Sewage Treatment System		0	2	10	4	4	0	20
	Design of Sediment Control Features		0	0	2	0	1	0	3
	Meetings/Coordination		1	2	4	0	0	1	8
	Quality Control		2	2	0	0	0	0	4
	Supervision		1	2	0	0	0	0	3
	Sub-total Hours		4	12	30	8	15	1	71
b.	Final Permitting & Other								
	FDOH application & Coordination		0	2	8	4	2	0	16
	SJRWMD Well Permit application & Coordination		0	1	5	2	0	0	8
	COJ Final Design 10 set Review Submittal		0	2	8	2	4	0	16
	Project Team Coordination		0	2	2	2	0	0	6
	Sub-total Hours		0	7	23	10	6	0	46
c.	Project Submittals	No. of Sheets							
	Cover/Key Sheet	1	0	0	1	1	4	0	6
	Legend and General Notes	1	0	1	1	2	4	0	8
	Matter Plan	1	0	1	2	2	5	0	10
	Site Layout/Geometry Plans	1	0	1	2	2	7	0	12
	Site Grading and Drainage Plans	1	0	1	2	4	8	0	15
	Erosion Control Plans	2	0	1	1	0	4	0	6
	Details	2	0	2	2	0	8	0	12
	Quality Control		2	3	0	0	0	0	5
	Supervision		2	3	0	0	0	0	5
	Sub-total Hours		4	13	11	11	41	0	80
	Total Manhours		8	32	66	29	82	1	198
	Hourly Rates		$268.92	$218.68	$132.10	$72.21	$76.19	$59.23	
	Total Labor Dollars		$2,501.20	$6,998.10	$8,638.37	$2,094.16	$4,647.87	$59.59	$24,560.73

		Unit	$/Unit	Quantity	Cost
d.	ESTIMATED EXPENSES*				
	Blueline (black)	ea.	$0.65	0	$0.00
	11 X 17 Copies	ea.	$0.15	50	$7.50
	COJ 10 Set Permit Fee	ea.	$647.99	1	$647.99
	SJRWMD Water Well Permit Application Fee	ea.	$250.00	1	$250.00
	FDOH Onsite Sewage Disposal Permit Application Fee	ea.	$580.00	1	$580.00
	8.5" x 11" Copies	ea.	$0.10	251	$25.10
	Mileage	mi.	$0.48	25	$12.13
	Postage	mo.	$5.00	4	$20.00
	Courier Service	mo.	$18.00	0	$0.00
					$1,542.72

Hanson Total $26,103.00

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PART ONE - GENERAL	
1. PROJECT Betz-Tiger Point Preserve	2. PROPOSAL NUMBER
3. CONSULTANT HANSON PROFESSIONAL SERVICES, INC.	4. DATE OF PROPOSAL 8/28/2018

PART TWO - LABOR RELATED COSTS				
5. DIRECT LABOR	HOURLY RATE	ESTIMATED HOURS	ESTIMATED COST	TOTAL
Principal	$100.06	9	$ 900.54	
Project Manager	$74.64	32	$ 2,388.48	
Project Engineer	$42.27	66	$ 2,789.82	
Engineer Technician	$25.00	29	$ 725.00	
CADD Technician	$27.07	62	$ 1,678.34	
Clerical	$20.63	1	$ 20.63	
TOTAL DIRECT LABOR				$ 8,502.81
6. OVERHEAD (COMBINE FRINGE BENEFIT AND ADMINISTRATIVE) OVERHEAD RATE - 162.59% X TOTAL DIRECT LABOR				$ 13,824.72
7. SUBTOTAL - LABOR + OVERHEAD (ITEMS 5 & 6)				$ 22,327.53
8. PROFIT - LABOR RELATED COSTS (ITEM 7) X 10%				$ 2,232.75
PART THREE - OTHER COSTS				
9. MISCELLANEOUS DIRECT COSTS				
ORIGINAL REPRODUCIBLE - VELLUM PLOTS				
BLUELINES - 24"x36"				
PAPER COPIES				$32.60
SHIPPING				$20.00
MISCELLANEOUS DIRECT COSTS SUBTOTAL				$ 52.60
10. SUBCONTRACTS - LUMP SUM				
Geotech				
Survey				
Environmental				
Landscape				
Tree Assessment				
SUB-CONTRACT SUBTOTAL				
TOTAL LUMP SUM AMOUNT (ITEMS 5,6,8,9 &10)				$0.00
11. REIMBURSABLE COSTS (LIMITING AMOUNT)				
Other Expenses				$1,450.12
SUBTOTAL REIMBURSABLE				$ 1,450.12
PART FOUR - SUMMARY				
TOTAL AMOUNT OF CONTRACT (LUMP SUM PLUS REIMBURSABLE) ITEMS 5,6,8,9,10,&11				$ 26,103.00

I:\15Jobs\15L0105\Projects\15L0105 - TWO 13 - Tiger Point Preserve\Admin\03-Proposal\Phase 2 - 60-90% Utils restroom Pavilion\Staffhours_Betz-Tiger Preserve Phase

EXHIBIT O-2

JB UNDERGROUND INC.
17053 OAK HILL RD HILLIARD FL. 32056
LIC #CUC1224314

BETZ-TIGER POINT PRESERVE — **BID DATE: 9/5/2018**

ITEM #	DESCRIPTION	UNITS	QUANTITY	UNIT COST	TOTAL COST
1	MOBILIZATION	LS	1	$34,640.00	$34,640.00
2	SURVEY LAYOUT & ASBUILTS	LS	1	$13,520.00	$13,520.00
3	MAINTENANCE OF TRAFFIC	LS	1	$2,500.00	$2,500.00
4	EROSION CONTROL AND TREE PROTECTION & MAINTENACE NPDS PERMIT AND REPORTING	LS	1	$12,225.00	$12,225.00
			TOTAL		$62,885.00
	EARTHWORK				
5	CLEAR AND GRUB SITE & MULCH TRAIL'S	AC	4.4	$14,220.00	$62,568.00
6	UNDER CUT EXISTING MUCKY AND VEGETATIVE SUB SOIL BELOW EXISTING ELEVATION AND PLACE ALONG SHOULDERS	CY	3217	$19.00	$61,123.00
7	IMPORT CLEAN A-3 SUITABLE FILL , PLACE AND GRADE ROAD SIDE DITCHES AND INSTALL DITCH WEIR'S PER PLANS	CY	6434	$18.00	$115,812.00
8	FINE GRADE ALL SHOULDER'S OUTSIDE FOOT PRINT OF STABILIZED AREA'S FOR GRASSING	SF	102775	$0.20	$20,555.00
9	GRASS ALL DISTURBED AREA'S	SF	102775	$0.60	$61,665.00
					$321,723.00
	PAVING				
10	12" STABILIZED SUBGRADE	SY	12423	$5.00	$62,115.00
11	CRUSHCRETE BASE MATERIAL FOR ALL STABILIZED AND PAVED SURFACES, SUPPLY DOCK COMPANY PORTION OF MATERIAL'S FOR THEM TO PLACE AND FINISH	TN	4744	$37.00	$175,528.00
12	6' ASPHALT TRAIL'S 1.5" SP 12.5 BASE WILL BE 8' WIDE AND PAVING WILL BE 6' WIDE	SY	1600	$29.00	$46,400.00
13	TESTING	LS	1	$6,875.00	$6,875.00
			TOTAL		$290,918.00
	EXCLUSIONS: ELECTRIC LIGHT'S/POLES, BOARD WALK'S, PAVILION'S, DOCK'S, PILING'S, RESTROOM		TOTAL BASE BID		$675,526.00

Hayward Construction Group, LLC

12058 San Jose Boulevard #1003
Jacksonville FL 32223
E-mail: haywardconstruct@bellsouth.net
Office (904) 886-7122 Fax (904) 886-7992
CGC 1524614

PROPOSAL

August 24, 2018

Proposal Submitted to: **Acon Construction / Attention: Frank Anderson**
Work to be performed at following address: **Betz Tiger Point**
Phone # (s): (904)565-9060 / (904)813-4065(cell) E-mail: fanderson@aconcci.com

We hereby propose to furnish all the materials and perform the labor necessary for the completion of:

- **Install silt fence from staging area to kayak launch access road**
- **Install floating turbity screen around dock area**
- **Construct 6 FT by 100 FT compacted aggregate (crushed crete) pathway for kayak launch (path bordered with staked 6 x 6's to contain aggregate)**
- *** CRUSHCRETE material provided by others.**
- **Construct 220 LF of 6 FT low profile boardwalk**
- **Construct 72 LF of 6 FT elevated boardwalk**
- **Construct 10 FT x 30 FT overlook**
- **Construct 220 LF of 2 x 2 picket handrail**

*****Excludes surveys, clearing and grubbing, and paving.**

Total Price for above: **$148,550** PIER, KAYAK LAUNCH, TRAIL + BOARDWALK

- ***Deductions to original proposal were made after meeting on Wed 8-22***
- ***Crushcrete material to be provided by others***
- ***Delete concrete footings @low profile boardwalk***

****Excludes any sod, surveys, as builts, electrical, plumbing, permitting and/or engineering fees****
****Prices subject to change due to engineering requirements and/or unforeseen site conditions****
****Although every effort will be taken to prevent any damages when accessing the worksite; HCG is not responsible for any damage to landscape/sod, irrigation, utilities and/or existing concrete/asphalt or pavers****

Prices are based upon sand bottom, in the event there are adverse conditions, such as limerock, coquina, concrete, etc., an additional charge will be required. Materials and workmanship installed or performed by Hayward Construction shall be guaranteed under normal conditions for a period of one year from the date of installation; excluding accidents and/or Acts of God.

Acon Construction / Attn.: Frank Anderson
August 24, 2018

The above work will be performed in accordance with the drawings and/or specifications submitted by the owner for the above project and completed in a timely and professional manner. Should any of the work not be performed or supervised by Hayward Construction Group, we cannot be held responsible for any damage and/or malfunction.

Any alteration or deviation from the above specifications involving additional costs, will be executed only upon written agreement from both parties, and will become an extra charge over and above the estimate. All agreements are contingent upon strikes, accidents and/or delays beyond our control. Owner will carry fire, tornado/storm damage and other insurance necessary for the job listed above. Worker's Compensation and General Liability Insurance for the above estimate will be carried by Hayward Construction Group.

Respectfully submitted by: ______________________________
We, at Hayward Construction Group appreciate your business.
Note – This proposal may be withdrawn if not accepted within 15 days from above date.

* *

ACCEPTANCE OF PROPOSAL

The above estimate, specifications and conditions are satisfactory and are hereby accepted. The signing of this proposal authorizes Hayward Construction Group to commence work as specified above. Payments will be made as outlined above.

Signature: ______________________ Date: ____________

EXHIBIT O-2

DEPARTMENT OF PUBLIC WORKS

Jacksonville
Where Florida Begins.

MINORITY PARTICIPATION
Attachment to Fee & Contract Negotiations or Contract Amendment

Title: Wayfinding Signage Design
Project No.: 8150-15
Date: Sep 10, 2018

	Company's Name (Minority Subconsultant)	Classification (Minority Status)	Type of Work (Scope of Services)	Dollar Value
1.)	None*			$
2.)				$
3.)				$
4.)				$
5.)				$
6.)				$
7.)				$
8.)				$

*There is no JSEB for this particular project, however we maintain our 10% JSEB for Contract 8150-15.

Check one:

This is: Original Fee Negotiation _____

This is: Contract Amendment No.: X

Date of this Document: Sep 10, 2018

SUBJECT: **RFQ- FOR DESIGN- BUILD SERVICES OF ACTIVE AND PASSIVE PARK PROJECTS**

BID # **CDB-0008-16** OPEN DATE: **10/21/2015**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **EVALUATION CRITERIA**

NUMBER OF BIDS INVITED: 4 NUMBER RECEIVED: 9 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The Department of Public Works has completed negotiations with ACON Construction Company, Inc. (contract #8150-15), for the Betz Tiger Point Improvements project in accordance with the subject bid.

Recommend approval to award ACON Construction Company, Inc., in the guaranteed maximum price not-to-exceed $185,053.00. The scope of award is to provide geotechnical exploration, permitting, surveying, limited archaeological testing and 60% design. This incorporates the attached, scope and fee summary, Exhibit "O-1", with guaranteed completion of 120 days from issuance of notice-to-proceed.

Funding for this award to be encumbered account(s): RPCP324F5720-06505-PR0447-06 to be executed by contract Amendment 13A through Office of General Counsel.

Attachments: Recommendation Memo, Exhibit O-1", Previous Award(s)

BUYER _____ MARILYN LAIDLER

RESPECTFULLY SUBMITTED _____ GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: **Tom Fallin, P.E., Chief-Engineering & Construction Management Division/Daryl Joseph, Director, Parks, Recreation and Community Services**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING Ø DATE: 4/05/18

OTHER _____

ACTION OF AWARDING AUTHORITY DATE 4/05/18

APPROVED _____ DISAPPROVED: _____

OTHER: _____

SIGNATURE OF AUTHENTICATION _____

Sam E. Mousa
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:
Executive Order No. 2015-05

SUBJECT: RFQ FOR D/B SVCS OF ACTIVE AND PASSIVE PARK PROJECTS

BID # CDB-0008-16 OPEN DATE: 10/21/2015

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 4 NUMBER RECEIVED: 5 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City had previously issued this RFP, and the evaluation committee has evaluated proposals. Subsequently, presentations were conducted and evaluated on January 21, 2016; 01 28 16 ACON Construction Company, Inc. (contract #3150-15) was awarded as highest ranking firm with funding not-to-exceed $6,000,000.00 annually for a period of service for five (5) years.

Recommend approval of award to include the rate sheets as part of Exhibit A, as they were omitted from original award. No additional changes are needed.

Attachments: Recommendation Memo, Previous Award (s)

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Thomas N. Fallin, P.E., Chief, Engineering & Construction Management Division

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(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING Ø DATE: 7-14-16

OTHER

Teresa R. Eichner

James R McCoy

ACTION OF AWARDING AUTHORITY DATE 7/14/16

APPROVED ✓ DISAPPROVED

OTHER:

SIGNATURE OF AUTHORITY

SOLICITATIONS

SOLICITATION NO. 0008-16 OPEN DATE: 10/21/2015

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 4 NUMBER RECEIVED: 9 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City had previously issued this RFP, and the evaluation committee has evaluated proposals. Subsequently, presentations were conducted and evaluated on January 21, 2016. Based upon the combination of proposal and presentation evaluations, scores and rankings are as follows (Listed in alphabetical order):

1) ACON Construction Company, Inc. - 133
2) Hagar Construction- 125.5

Recommend approval of award to ACON Construction Company, Inc., as receiving the highest score in accordance with the evaluation and ranking above. Period of Service will be five (5) years from effective date of contract with funding not-to-exceed $6,000,000.00 annually. To be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Scoring Matrix, Previous Award

BUYER Marilyn Ladler
MARILYN LADLER

RESPECTFULLY SUBMITTED David Pearson
for - GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Thomas N. Fallin, P.E., Acting Chief-Engineering & Construction Management Division

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(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING _____ DATE: 1-28-16

OTHER _____

ACTION OF AWARDING AUTHORITY DATE 1/28/16

APPROVED ✓ DISAPPROVED: _____

Sal E. Morea
Procurement Officer

OTHER:

SIGNATURE OF ADMINISTRATION

SUBJECT: RFQ- FOR DESIGN- BUILD SERVICES OF ACTIVE AND PASSIVE PARK PROJECTS

BID # CDB-0008-16 OPEN DATE: 10/21/2015

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 4 NUMBER RECEIVED: 9 OTHER: 1

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City had previously issued this RFP, and received only two responses, they have been evaluated. Based upon the proposal evaluation, the average scores and rankings are as follows (Listed in alphabetical order):

2) ACON- 75
1) Hagar Construction- 78.5

Pursuant to Section 2.6 – Award of Contract of the RFP, recommend approval to accept the two responses and conduct formal interviews with each firm.

Attachments: Recommendation Memo, Scoring Matrix, Bid Tabulation, Section 2.6, JSEB Letter

BUYER _____ MARILYN LAIDLER

RESPECTFULLY SUBMITTED _____ GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: William J. Joyce, P.E., Chief-Engineering & Construction Management

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING _____ DATE: 12-30-15

OTHER _____

ACTION OF AWARDING AUTHORITY DATE 1/01/16

APPROVED ✓ DISAPPROVED _____

Joan E. Mousa
Chief Administrative Officer
For Mayor Lenny Curry

OTHER: _____

SIGNATURE OF AUTHENTICATION _____

QWS3270X 10/29/2018 8:57 AM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 10/29/2018
LINK TO: ACCOUNT SUMMARY INQUIRY 8:57 AM

FISCAL MO/YEAR : 01 2019 CURRENCY CODE :
INDEX CODE : RPCP324F5720 PARKS/REC/ENTER CAPITAL PROJECTS (F5720)
SUBOBJECT : 06505 OTHER CONSTRUCTION COSTS
PROJECT : PR0447 BETZ TIGER POINT
PROJECT DETAIL : 06 PHASE 1 MASTER PLAN
GRANT :
GRANT DETAIL :
USER CODE :

S	OCT 2018	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	.00	1,062,000.00
EXPENDITURES	.00	.00	132,522.07
ENCUMBRANCES	.00	.00	53,774.35
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	.00	.00	875,703.58

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO
G005 - PRIOR RECORD DISPLAYED

FISCAL MO/YEAR : 01 2019 CURRENCY CODE :
INDEX CODE : PRCP353F5720 PARKS/REC/ENT CAPITAL PROJECTS (F5720)
SUBOBJECT : 06503 ENGINEERING/DESIGN
PROJECT : PR0447 BETZ TIGER POINT
PROJECT DETAIL : 02 B-HOLDING PROPERTY, BETZ TIGER PT
GRANT :
GRANT DETAIL :
USER CODE :

S	OCT 2018	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	.00	76,434.42
EXPENDITURES	.00	.00	54,076.31
ENCUMBRANCES	.00	.00	.00
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	.00	.00	22,358.11

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO
G005 - PRIOR RECORD DISPLAYED

QWS3270X 10/29/2018 8:59 AM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 10/29/2018
LINK TO: ACCOUNT SUMMARY INQUIRY 8:59 AM

FISCAL MO/YEAR : 01 2019 CURRENCY CODE :
INDEX CODE : PRCP353F5720 PARKS/REC/ENT CAPITAL PROJECTS (F5720)
SUBOBJECT : 06505 OTHER CONSTRUCTION COSTS
PROJECT : PR0447 BETZ TIGER POINT
PROJECT DETAIL : 02 B-HOLDING PROPERTY, BETZ TIGER PT
GRANT :
GRANT DETAIL :
USER CODE :

S	OCT 2018	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	.00	723,910.22
EXPENDITURES	.00	.00	441,260.35
ENCUMBRANCES	.00	.00	.00
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	.00	.00	282,649.87

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO
G005 - PRIOR RECORD DISPLAYED