4

SUBJECT: RFQ FOR SMALL ACTIVE AND PASSIVE PARKS DESIGN-BUILD PROJECTS

BID # CDB-0112-21 **OPEN DATE: 2021-06-23**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- PRE-QUALIFICATIONS

AGENCY: PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 7 **NUMBER RECEIVED: 4** **OTHER: 0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to amend the award with Acon Construction Co., Inc. (contract # 71629-22), to incorporate the Scope and Fee Schedule, Exhibit U-1 known as Amendment 20A, to convert existing natural turf (known as Stadium Field) to synthetic turf at Patton Park in the amount of $1,421,332.75, with The Jacksonville Football Club paying for $221,332.75 of this total directly to Acon via a separate agreement. The City's portion will be $1,200,000.00 with a $15,000.00 in contingency to be completed within 240 days from notice to proceed.

Funding Source: 32124.167101.565051.010601.00000000.00000.0000000 - To be executed by formal contract amendment through the Office of General Counsel

ATTACHMENTS: Recommendation Memos, Scope and Fee Schedule and Previous Awards

ANALYST: JACLYN STAMOS

RESPECTFULLY SUBMITTED: DUSTIN FREEMAN, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: **Robin G. Smith, Chief, Engineering and Construction Management**

(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

May 23, 2023

TO: Dustin Freeman
Chief of Procurement

THRU: Steven D. Long, Jr., P.E.
Director of Public Works

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

Daryl T. Joseph
Director, Parks, Recreation and Community Services

SUBJECT: CDB-0112-21 – Design-Build Services - Active and Passive Parks Projects – Patton Park Soccer Field AMENDMENT 20A

Based on the Design Criteria Package (DCP) developed by the Department of Parks, Recreation and Community Services, in accordance with Design/Build CDB-0112-21, Contract 71629-22 has completed negotiations with Acon Construction Co., Inc., to convert the existing natural turf field (known as Stadium Field) to synthetic turf at Patton Park. Negotiations have resulted in the total GMP amount of $1,421,332.75, with The Jacksonville Football Club paying $221,332.75 of this total directly to Acon via a separate agreement. The City's portion will be $1,200,000.00, with $15,000.00 in contingency and bonds, as indicated on the attached Scope & Fee Summary, Exhibit U-1 and allowing for the completion of the work within 240 days from the Notice to Proceed. Acon Construction Co., Inc. is committed to meeting the 20% JSEB participation goals established for this contract.

Accordingly, this is to recommend that Contract #71629-22, originally executed March 8, 2022, between the City and Acon Construction Co., Inc. for Design-Build Services- Active and Passive Parks, be amended to incorporate the attached Scope and Fee Summary, Exhibit U-1 for Patton Park Soccer Field for the GMP amount of $1,200,000.00 known as Amendment 20A.

To be encumbered as follows:

Accounts	TOTAL
32124.167101.565051.010601.00000000.00000.0000000	
TOTAL	$1,200,000.00

RGS/lw

Attachment: Exhibit U-1
JSEB Participation

cc: Lori West, Engineering and Construction Management

EXHIBIT U-1

ACON Construction Co., Inc.

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

Apr 22, 2023

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

Attention: Mr. Robin G. Smith, P.E.
City Engineer
Reference: Patton Park Synthetic Turf Soccer Field
DB Contract #71629-22

Mr. Smith,

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 convert the existing natural turf field referred to as the Stadium Field to synthetic turf. Civil Engineering is included along with the construction of the field to meet expected Storm Water Management Requirements when converting to synthetic. A limited contingency of $15,000.00 is included to be used in the event more aggressive storm water requirements are required or other needs arise. Also included in this proposal is a credit that is paid to ACON directly by separate contract with The Jacksonville Football Club in the amount of $221,332.75.

Our Guaranteed Maximum Price (GMP) for the entire project scope as stated is $1,421,332.75. The City of Jacksonville portion of the GMP is $1,200,000.00.

The Guaranteed Completion Date (GCD) will be 240 days from NTP.

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

Sincerely,

Frank Anderson
Construction Manager

EXHIBIT U-1

ACON Construction Company

DB Contract 71629-22

Patton Park Synthetic Turf @ Stadium Field **DATE: 2/18/23**

ITEM	DESCRIPTION	UNITS	QUANTITY	UNIT COST	TOTAL COST
	Project Management	Hrs	40	$110.00	$4,400.00
	Supervision	Hrs	80	$75.00	$6,000.00
	Civil Engineering	LS	1	$62,770.00	$62,770.00
	Synthetic Turf by Field Turf	LS	1	$1,084,000.00	$1,084,000.00
	Aplus Site Allowance	LS	1	$120,000.00	$120,000.00
	Bond and General Conditions	LS	1	$30,000.00	$30,000.00
	Contingency (Limited)	LS	1	$15,000.00	$15,000.00
	Subtotal				**$1,322,170.00**
	DB Fee 7.5%	LS	1	$99,162.75	$99,162.75
	Credit for FC Payment	LS	1	-$221,332.75	-$221,332.75
				TOTAL	**$1,200,000.00**

EXHIBIT U-1

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

$62,770.00

January 19, 2022

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

RE: Scope and Fee: Patton Park Artificial Turf Field (Revised)

Dear: Mr. Anderson:

Hanson Professional Services (Hanson) is pleased to submit a proposal to ACON Construction Co., Inc. for performing civil engineering services for the Patton Park Artificial Turf Field project. Patton Park is a City of Jacksonville (COJ) owned recreation park located at 2850 Hodges Blvd., Jacksonville, FL 32246. Hanson understands that the COJ would like to install artificial turf on the Stadium Field at the park. Design efforts anticipated are general layout and grading of the new field surface, updating ADA connections to the existing sidewalk, design of underdrains for the turf section that will connect to the parks existing storm collection system, modification to the complex's ponds and/or the pond control structure to provide additional storage and treatment for the new field surface which is considered impervious area based on recent discussions with the SJRWMD. Permitting tasks include submittals to the COJ Parks, Recreation, and Community Services group, the COJ Review Group (10 Set Submittal), and a SJRWM ERP permit modification submittal package for the changing the surface of the field to an impervious area.

The following is a summary list of anticipated efforts for these professional services:

BASIC SERVICES

Design Development

- Data collection and review
- Geotechnical Analysis & Coordination
- Survey Coordination
- Geometric Site Layout and Design/Coordination
- Grading & Drainage Design/Coordination
- Accessibility Design/Coordination
- Stormwater Ponds Modeling & Design
- Final Details Development
- Periodic site visits

100% Design Documents

- Preparation of drawings that include cover sheet, general notes, Overall Site Plan, Grading & Drainage Plan, Utility plans sheets, engineering details, SWPPP plan, and maintenance of traffic plans

PERMITTING SERVICES

- Plan Submittal to the City of Jacksonville Parks Department
- 10 Set Submittals to City of Jacksonville Review Group
- Environmental Resource Permit Modification submittal to the SJRWMD

SURVEY SERVICES

- Set/Recover Controls
- Topographic Survey (Field & Ponds)
- Drainage Verification

GEOTECHNICAL SERVICES

- Four (4) Standard Penetration Tests (SPTs)
- Laboratory Classification and Index Test Report

POST DESIGN SERVICES

- Shop Drawing Coordination
- RFI Coordination and Clarification
- Site Inspections (Limited to 2)
- As-Built Production (From contractor redlines)
- Final Inspection

A summary of total fees for Basic Services, Permitting, CA and Subconsultant services are as follows:

Basic Services	
Final Design Development	$20,619.82
Final Design Documents	$12,986.93
Final Permitting	$10,057.87
Expenses	$2,238.87
Construction Assistance	$5,534.51
Hanson Subtotal:	$51,438.00
Survey Services	$8,345.00
Geotechnical Services	$2,987.00
Total:	**$62,770.00**

This proposal does not include the professional services involving wetland flagging, offsite drainage, design and permitting of wells and water treatment systems, gas, electric, and communication utilities, retaining walls (greater than 3 ft. high), lighting, FDEP permitting, or environmental services.

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

HANSON PROFESSIONAL SERVICES, INC.

DATE: 01/19/23
CLIENT: City of Jacksonville
PROJECT: Patton Park Artificial Turf Field

			Principal HRS	Project Mgr HRS	Project Eng HRS	Eng Tech HRS	CADD Tech HRS	Clerical HRS	TOTAL HRS
a.	**Design**								
	Data Collection and Review (Existing Data/Permits)		0	1	6	2	0	0	9
	Coordination & Review of Survey Data		0	0	2	2	0	0	4
	Coordination & Review of Geotechnical Data		0	0	2	2	0	0	4
	Geometric Layout		0	1	2	3	6	0	12
	ADA Review and Coordination		0	0	2	3	3	0	8
	Grading & Drainage Layout		0	2	4	8	4	0	18
	Stormwater Modeling & Design		0	2	6	12	4	0	24
	Quality Control		0	4	0	0	0	0	4
	Supervision		0	4	0	0	0	0	4
	Subconsultant & Team Coordination		2	2	2	4	0	0	10
	Progress Meetings (3 - 1 Onsite)		1	6	6	0	0	0	13
	Sub-total Hours		3	22	32	36	17	0	110
b.	**Plans Production**	**No. Sheets**							
	Cover Sheet	1	0	0	1	1	2	0	4
	General Notes Sheet	1	0	0	1	2	4	0	7
	Existing Conditions/Erosion Control Sheet	2	0	0	2	2	4	0	8
	Site Layout/Geometry Plans	2	0	0	2	6	10	0	18
	Grading & Drainage Plans	4	0	0	3	7	22	0	32
	Detail Sheets	1	0	0	2	2	6	0	10
	SWPPP Sheets	2	0	0	1	2	2	0	5
	Quality Control		0	4	0	0	0	0	4
	Supervision		0	4	0	0	0	0	4
	Sub-total Hours		0	8	12	22	50	0	92
c.	**Permitting**								
	COJ 10 Set Permit & Coordination		0	0	6	10	2	0	18
	COJ Parks Submittal & Coordination		0	0	6	10	2	0	18
	SJRWMD ERP Permit & Coordination		0	2	8	12	2	0	24
	Sub-total Hours		0	2	20	32	6	0	60
	Sub-Total Manhours		3	32	64	90	73	0	262
	Hourly Rates		$283.36	$271.43	$216.25	$143.17	$101.41	$89.48	
	Sub-Total Design/Permitting Dollars		$850.09	$8,685.80	$13,840.01	$12,885.52	$7,403.21	$0.00	$43,664.62

d.	**Estimated Expenses**	**Unit**	**$/Unit**	**Quantity**	**Cost**
	11 X 17 Copies	ea.	$0.15	33	$4.95
	8.5" x 11" Copies	ea.	$0.10	52	$5.20
	Mileage	mi.	$0.56	62	$34.72
	SJRWMD Permit Fee	ea.	$1,500.00	1	$1,500.00
	COJ 10 Set Permit Fee	ea.	$648.00	1	$648.00
	Postage	mo.	$5.00	2	$10.00
	Courier Service	mo.	$18.00	2	$36.00
					$2,238.87

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EXHIBIT U-1

HANSON PROFESSIONAL SERVICES, INC.

DATE: 01/19/23
CLIENT: City of Jacksonville
PROJECT: Patton Park Artificial Turf Field

	Principal HRS	Project Mgr HRS	Project Eng HRS	Eng Tech HRS	CADD Tech HRS	Clerical HRS	TOTAL HRS
e. Construction Assistance							
Shop Drawing	0	0	2	2	0	0	4
RFI Coordination and Clarification	0	1	2	3	0	0	6
Site Inspections (Limited to 2)	0	2	4	0	0	0	6
Create As-builts from Contractor's Redlines	0	1	1	0	8	0	10
Final Inspection	0	2	2	0	0	0	4
Sub-total Hours	0	6	11	5	8	0	30
Sub-Total Manhours	0	6	11	5	8	0	30
Hourly Rates	$283.36	$271.43	$216.25	$143.17	$101.41	$89.48	
Sub-Total Construction Assistance Dollars	$0.00	$1,628.59	$2,378.75	$715.86	$811.31	$0.00	$5,534.51

Sub-Total - Hanson	$51,438.00
Survey - Clary	$8,345.00
Geotechnical - CSI-Geo	$2,987.00
Total All Services	$62,770.00

EXHIBIT U-1

EXHIBIT U-1

PART ONE - GENERAL	
1. PROJECT Patton Park Artificial Turf Field	2. PROPOSAL NUMBER
3. CONSULTANT HANSON PROFESSIONAL SERVICES, INC.	4. DATE OF PROPOSAL 1/19/2023

PART TWO - LABOR RELATED COSTS				
5. DIRECT LABOR	HOURLY RATE	ESTIMATED HOURS	ESTIMATED COST	TOTAL
Principal	$95.00	3	$ 285.00	
Project Manager	$91.00	38	$ 3,458.00	
Project Engineer	$72.50	75	$ 5,437.50	
Engineer Technician	$48.00	95	$ 4,560.00	
CADD Technician	$34.00	81	$ 2,754.00	
Clerical	$30.00	0	$ -	
TOTAL DIRECT LABOR				$ 16,494.50
6. OVERHEAD (COMBINE FRINGE BENEFIT AND ADMINISTRATIVE) OVERHEAD RATE - 171.16% X TOTAL DIRECT LABOR				$ 28,231.99
7. SUBTOTAL - LABOR + OVERHEAD (ITEMS 5 & 6)				$ 44,726.49
8. PROFIT - LABOR RELATED COSTS (ITEM 7) X 10%				$ 4,472.65

PART THREE - OTHER COSTS	
9. MISCELLANEOUS DIRECT COSTS	
ORIGINAL REPRODUCIBLE - VELLUM PLOTS	
BLUELINES - 24"x36"	
PAPER COPIES	$10.15
SHIPPING	$46.00
MISCELLANEOUS DIRECT COSTS SUBTOTAL	$ 56.15
10. SUBCONTRACTS - LUMP SUM	
Clary - Survey	$8,345.00
CSI-Geo - Geotechnical	$2,987.00
SUB-CONTRACT SUBTOTAL	
TOTAL LUMP SUM AMOUNT (ITEMS 5,6,8,9 &10)	*$11,332.00*
11. REIMBURSABLE COSTS (LIMITING AMOUNT)	
Other Expenses	$2,182.72
SUBTOTAL REIMBURSABLE	$ 2,182.72

PART FOUR - SUMMARY	
TOTAL AMOUNT OF CONTRACT (LUMP SUM PLUS REIMBURSABLE) ITEMS 5,6,8,9,10,&11	$ 62,770.00

I:\22Jobs\22L0124\Admin\09-Potential Projects\Patton Park Artificial Turf\[Staffhours_Patton Park Artificial Turf Field 1-19-23.xls]Manhours

EXHIBIT U-1

SURVEY & RIGHT OF WAY MAPS

CONSULTANT: HANSON

SUBCONSULTANT: CLARY

NAME OF PROJECT: Patton Park Field Turf
ACON Parks Projects

On: Hodges Road

County: Duval

3 MAN SURVEY RATE = $1,240.00

CADD TECHNICIAN = $95.00

SURVEYOR = $190.00

CLERICAL = $55.00

ITEM Design Survey	3-MAN DAYS	4 MAN DAYS	3-MAN COST	4-MAN COST	TOTAL COST	COMMENTS
Horizontal &Vertical Control	0.5		$1,240.00		$620.00	Set or Recover H & V Control
			$1,240.00		$0.00	
Topographical Survey	1		$1,240.00		$1,240.00	See Scope
			$1,240.00		$0.00	
Verify Drainage	1.5		$1,240.00		$1,860.00	Verify Drainage 3 ponds/ Field
			$1,240.00		$0.00	
Pond Topo	2		$1,240.00		$2,480.00	Topo 3 Ponds (See Scope)
			$1,240.00		$0.00	
			$1,240.00		$0.00	
			$1,240.00		$0.00	
			$1,240.00		$0.00	
			$1,240.00		$0.00	
			$1,240.00		$0.00	
			$1,240.00		$0.00	
			$1,240.00		$0.00	
			$1,240.00		$0.00	
TOTAL	3.8				$6,200.00	
OFFICE SUPPORT	UNIT	NO. OF UNITS	COST/ UNIT	COST	TOTAL COST	
Surveyor & Mapper	Hour	1	$190.00		$190.00	Supervise
Cadd Technician	Hour	20	$95.00		$1,900.00	Mapping
Clerical	Hour	1	$55.00		$55.00	
TOTAL					$2,145.00	
RIGHTS-OF-WAY	UNIT	NO. OF UNITS	COST/ UNIT	COST	TOTAL COST	
Control Maps	Hour		$95.00		$0.00	
Right-of-Way Maps	Hour		$95.00		$0.00	
Legal Descriptions	Hour		$95.00		$0.00	
Title Searchs	Hour		$95.00		$0.00	
TOTAL		0			$0.00	

TOTAL COST $8,345.00

PREPARED: 1/13/2023

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

Clary & Associate
PROFESSIONAL SURVEYORS & MAPPERS

Scope of Work

City of Jacksonville

Patton Park Field Topo

Revised January 13,2023

- *Set Horizontal and Vertical control for the project limits. Make sure the vertical control is in Datum NAVD88, 2 Benchmarks for the Field & Pond and 2 Benchmarks for the 2 Ponds, total of 4 benchmarks.*

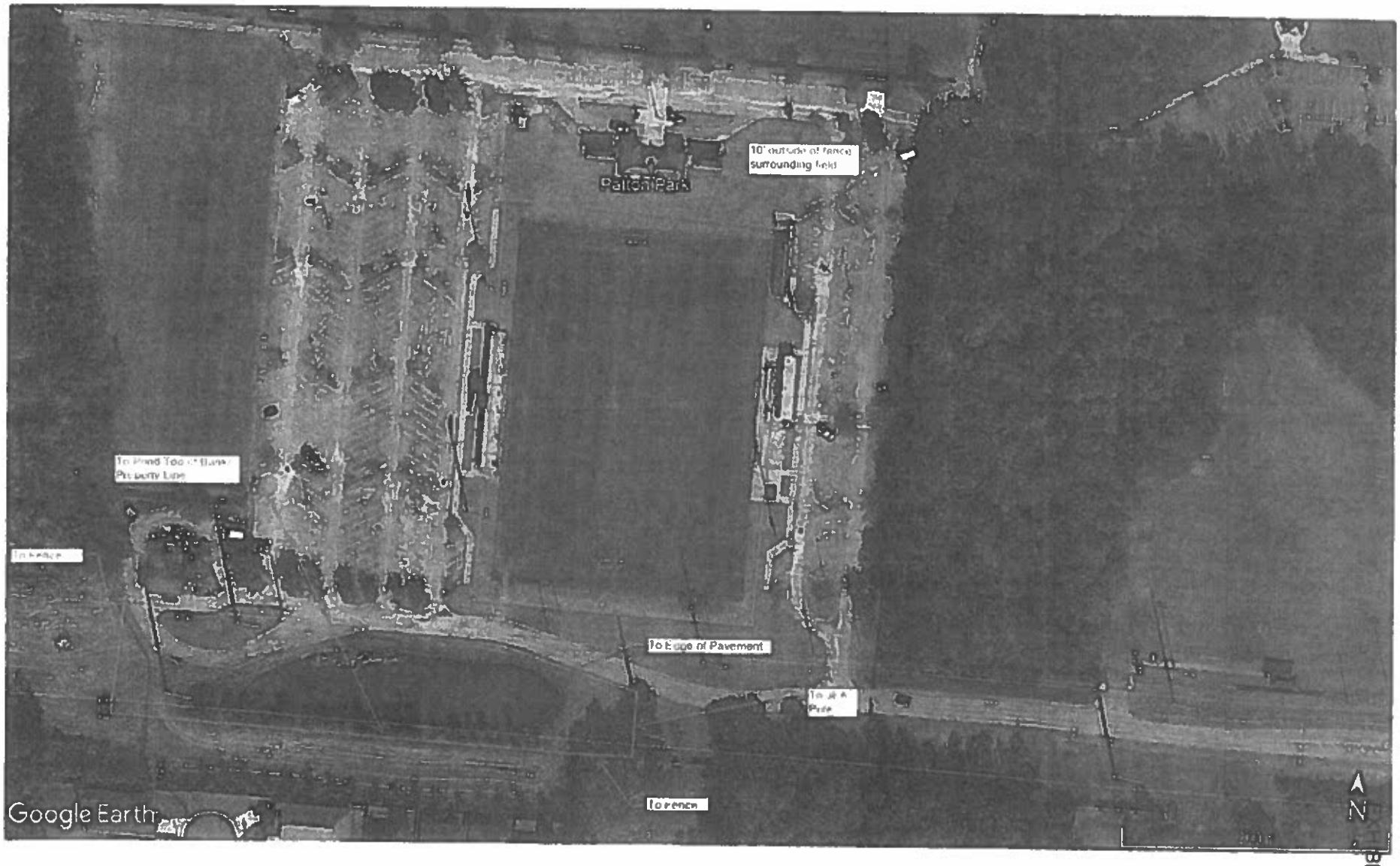
- *Perform topographical survey for the main stadium field, locate sidewalks and any concrete, fences, ground shots at a 50' grid, 10' outside of fence, Locate 10 Soil Borings*

- *Locate drainage around the main stadium field and the 3 ponds that will be surveyed, locate to the next structure, pipe size, material, and invert*

- *Locate 2 ponds on the north side, locate top of bank, edge of water, fence around ponds, top of water elevation with date and time, Locate Pond to the southeast of main stadium field, fence, asphalt pavement, JEA pole, top of bank and edge of water, topo of water elevation.*

- *Deliverable will be Auto-Cad file*

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


Patch Park
10' outside of fence surrounding field
To Edge of Pavement
To fence
Google Earth
N

BIT U-1

BIT U-1

CSIGeo
Geotechnical · CMT · CEI

GEOTECHNICAL SCOPE OF WORK
Patton Park Artificial Turf Field
Jacksonville, Florida

The project consists of exploring selected areas in one of the soccer fields located at Patton Park. The geotechnical exploration will consist of field exploratory borings, laboratory testing, and a geotechnical analysis of the collected data.

PROPOSED GEOTECHNICAL EXPLORATION

Field Exploration - The proposed exploration will consist of four (4) Standard Penetration Test (SPT) borings performed to a depth of 10 feet below the existing ground surface. Soil samples will be classified, containerized, and marked in the field and returned to the laboratory for visual inspection and classification by the geotechnical engineer using the Unified Soil Classification Systems.

Laboratory Testing - Laboratory classification and index soil tests will be performed as necessary on selected soil samples obtained from the exploration. Specific tests to be performed are Moisture Content, Organic Content, and Percent Fines.

Engineering/Support Services - A geotechnical engineer, registered in the State of Florida, will direct the geotechnical exploration and provide engineering analysis and evaluation of the site and subsurface conditions with respect to the planned construction. The results of the exploration will be presented in a report containing the following:

- A brief discussion of the planned construction.
- A graphical representation of the subsurface conditions encountered as well as the existing on-site conditions, such as topography, surface vegetation, encountered water tables, etc., as they relate to the planned construction.
- An appendix that contains stratified soil boring profiles and laboratory test data sheets.
- Written discussion of the subsurface conditions encountered.
- Evaluation of the subsurface soils and recommendations concerning the suitability of the subsurface soils for support of the planned construction.
- Recommendations for the required site preparation and earthwork construction.

CSI Geo
Geotechnical · CMT · CEI

GEOTECHNICAL FEE ESTIMATE
Geotechnical Exploration
Patton Park Artificial Turf Field
Jacksonville, Florida

2394 St. Johns Bluff Road, S Suite 200
Jacksonville, Florida 32246
tel (904) 641-1983

Item Description	Unit	Number of Units		Cost / Unit		Estimated Cost
Field Investigation						
Mobilization-Truck	ea.	1	ea.	$550.00	/ea.	$550.00
4 SPT Borings @ 10' ea.	ft.	40	ft.	$14.00	/ft.	$560.00
Boring Layout/Utility Clearance	hr.	2	hr.	$120.00	/hr.	$240.00
Subtotal:						$1,350.00
Laboratory Testing						
Moisture Content	ea.	4	ea.	$21.00	/ea.	$84.00
Percent Fines	ea.	4	ea.	$45.00	/ea.	$180.00
Organic Content	ea.	4	ea.	$50.00	/ea.	$200.00
Subtotal:						$464.00
Engineering/Support Services						
Senior Engineer	hr.	1	hr.	$185.00	/hr.	$185.00
Project Engineer	hr.	4	hr.	$159.00	/hr.	$636.00
Staff Engineer	hr.	2	hr.	$120.00	/hr.	$240.00
CADD	hr.	1	hr.	$112.00	/hr.	$112.00
Subtotal:						$1,173.00
TOTAL (Estimated):						**$2,987.00**

BUDGET PROPOSAL

FieldTurf
A Tarkett Sports Company

PATTON PARK

$1,089,000 8/

April 14, 2023

FieldTurf is pleased to offer to supply and install the following high performance artificial infilled turf system:

BUDGET PRICING – Civil and Synthetic Turf:

FIELD NAME	**Soccer Field**
TURF SYSTEM – 2 Layer	Vertex Prestige (FTVT) 2"
SQUARE FOOTAGE	**95,000 SF** (380' X 250')
FIELD MARKINGS	Inlaid Sports Markings per inclusions
TOTAL BUDGET PRICE	**$ 1,084,000.00**

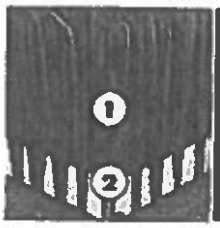
~~**ALTERNATE PRICING:**~~

~~**ADD Alternate No. 1: CoolPlay Infill top layer**~~	~~**LUMP SUM ADD**~~
~~ADD FieldTurf **COOLPLAY** 0.40 lbs per square foot infill top layer~~	~~**$ 47,500.00**~~

NOT ACCEPTED

PRODUCT DETAILS:

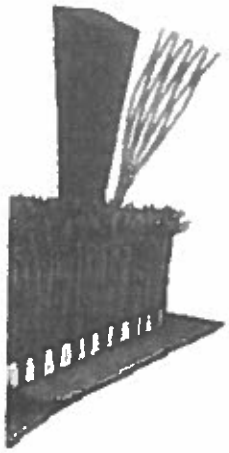
FieldTurf is pleased to offer the **Vertex Prestige 2"** 2-layer turf system, with the following product characteristics:



This homogeneous infill system consists of a sand base with crumb rubber to provide the proper firmness required for optimal athletic performance while providing proper shock absorption.

BUDGET PROPOSAL

FieldTurf
A Tarkett Sports Company



PRESTIGE VERTEX

- **Pile Height:** 2 Inches
- **Infill Weight:** 2lbs sand & 3lbs ambient rubber per sq.ft.
- **Pile Weight:** 39 oz/yd2
- **Total System Weight:** 782 oz/yd2

FieldTurf Prestige Vertex features the same leading slit-film combination as Vertex Prime but designed in a two-layer system. A unique balance of quality and value. The system allows you to benefit from proper infill encapsulation and grass-like ball roll along with best-in-class performance characteristics.

Fiber	Hybrid - Monofilament & Slit-Film
Infill	2-layer
Backing	Solid Coated / Perforated

ALTERNATE PRODUCT DETAILS:

CoolPlay

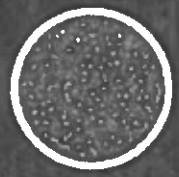
HIGH PERFORMANCE LOW TEMPERATURE

KEEP YOUR ATHLETES COOL WITH FIELDTURF'S LEADING FIELD COOLING TECHNOLOGY

CoolPlay, our exclusive and innovative extruded composite (EC) top dressing, allows the system to deliver the same behavior and overall stability as FieldTurf's Elite system fields, which can be found in some of the world's most renowned stadiums.

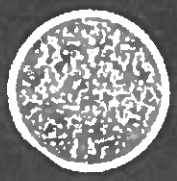
CoolPlay takes nothing away from performance except the heat.

LAYERS

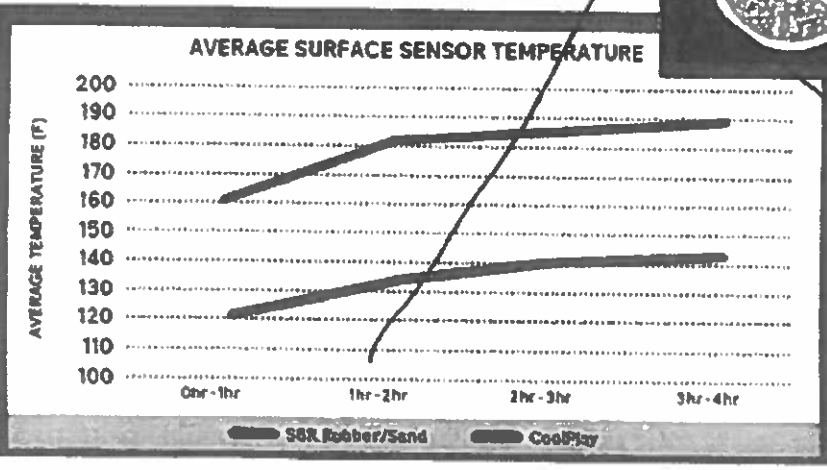


COOLPLAY TOP DRESSING

MIXED CRYOGENIC (SBR) RUBBER & SILICA SAND LAYER



SILICA SAND BOTTOM LAYER



-35°F

COOLER THAN TRADITIONAL SAND/ RUBBER SYSTEMS

BUDGET PROPOSAL

FieldTurf
A Tarkett Sports Company

PRICE INCLUDES:

a) Mobilization and layout of our work.
b) furnish labor and equipment to remove the existing organic materials, load, and haul to dump area offsite. will excavate a maximum of 6" in depth for new aggregate base structure and trench for perimeter collector pipe and storm water tie-ins. All spoils hauled and disposed of at offsite dumping area.
c) furnish labor and equipment to grade, proof roll, and compact the field subgrade, and laser grade to specified engineered slope (subgrade slope to match finished grade slope).
d) furnish and install 6"x12" concrete curb with one (1) # 4 rebar around perimeter of the soccer field as part of the turf attachment system and finished edge.
e) furnish and install a 3 oz. geotextile fabric material over the entire subgrade and collector pipe trenches with 6" overlap and stapled seams.
f) furnish and install new pressure treated nail board / turf attachment system around entire perimeter on inside of new curb. All nail boards will be fastened by Tap-con fasteners to the curb approximately 1" below top finish of the curb. Turf to be stapled to nail board and infill to be flush with top of curb.
g) furnish and install the industry standard drainage system utilizing HDPE dual wall perforated trunk lines. Following the installation of the perimeter collector pipe, a 12" flat panel drain system will be installed on top of the geo-fabric in a parallel, herringbone design on 25' centers within the playing area of the new Synthetic Soccer Field. Collector pipe will terminate to the storm water drain system already in place on Client's property within 30' of soccer fields. Major stormwater retrofit outside of the playing surface is not included in this proposal
h) install base structure aggregate. Base coarse aggregate to be #57 crushed stone or equal, clean, compacted, and at a maximum depth of 5". Final grade aggregate, crushed#8 or equal, limestone screenings, compacted and laser graded, with depth to be no more than 1" to be installed on base course. Both sections of aggregate material will be laser graded per engineer drawings and specs.
i) All applicable taxes.
j) Furnish and Installation of the artificial in-filled grass surface upon a suitable base.
k) One (1) set inlaid soccer markings in white (or any standard FieldTurf color)
l) Maintenance Equipment: one (1) GroomRight & one (1) FieldSweep
m) An eight (8) year 3rd party pre-paid insured warranty on the FieldTurf artificial grass surface.

PRICE DOES NOT INCLUDE:

a) Liquidated damages are excluded.
b) Stormwater water design and related services (Geotech and survey) to confirm, stamp, and seal finished set of civil engineering plans to provide to local municipality and SJRWMD.
c) Temporary safety enclosures excluded.
d) Tree removal and/or stumping excluded.
e) Chemical spraying to kill Bermuda prior to crew arrival by others.
f) Sitework outside of area being converted to synthetic turf is excluded.
g) Retaining Walls excluded.
h) Any Mechanical work excluded
i) Electrical work excluded including any work associated with conduit running through playing fields.
j) Plumbing work excluded.
k) Auxiliary Buildings, concessions, storage, etc. excluded.

l) Site security.
m) Repair or resurfacing existing asphalt parking lot if damaged by truck traffic.
n) Site restoration, sodding, landscaping or grow-in.
o) Permit fees, Inspection fees.
p) A vehicle to tow FieldTurf maintenance equipment.
q) All prevailing wages, union labor and other labor law levies.
r) Performance and Payment Bond fees.
s) Anything not explicitly noted in the inclusions.
t) Logos of any kind

Price is based on current square footage shown above in this proposal and is ONLY A BUDGET BASED ON ASSUMED SCOPE PRIOR TO CONFIRMATION AND APPROVAL BY THE EOR, MUNICIPALITIES AND SJRWMD. This budget proposal cannot be used as the basis of a contract. *Any changes in drainage needs, square footage, sports markings, or added logos of any kind will result in a change in price and this proposal to be void. FieldTurf will update final pricing when construction documents are provided by the engineer.*

The price is valid for a period of 30 days and is only a budget. *The price is subject to increase if affected by an increase in raw materials, freight, or other manufacturing costs, a tax increase, new taxes, levies, or any new legally binding imposition affecting the transaction. The parties recognize that the impacts of the COVID-19 pandemic are currently unpredictable and could lead to limitations in labor availability and delays in the supply and delivery of materials, equipment, or products. In addition, as these contingencies have not been factored into this proposal; materials, equipment and/or products to be used in performing the work may become subject to a price increase. Accordingly, it is acknowledged that the seller/FieldTurf shall (a) not be subject to any damages for any delay due to events beyond its control and, (b) be allowed an equitable adjustment of the time and/or of the price of this proposal or any contractual document resulting therefrom. Please note that the seller/FieldTurf shall use its best efforts to ensure that it fulfills its commitments and will strive to minimize any negative impacts as they may arise.* ***Turf Delivery Date to be a minimum of 120 days after receiving a fully executed contract and final approvals on shop drawings.*** *Thank you for your understanding.*

Please feel free to reach out to any member of our project team with questions about our offer:

Kristie Cramer
Project Manager
(423) 645-7533
Kristie.Cramer@FieldTurf.com

Chris Wedge
Regional Sales Manager
(352) 242 7520
Chris.Wedge@FieldTurf.com

Thank you again for your interest in FieldTurf, we look forward to working with you.

BUDGET PROPOSAL

FieldTurf
A Tarkett Sports Company

CONDITIONS

Notwithstanding any other document or agreement entered into by FieldTurf in connection with the supply and installation only of its product pursuant to the present bid proposal, the following shall apply:

a) This bid proposal and its acceptance is subject to strikes, accidents, delays beyond our control and *force majeure*.

b) FieldTurf's preferred payment terms are as follows: (i) 50% of the Price upon Customer's execution of contract; (ii) 40% of the Price upon shipment of materials from FieldTurf's manufacturing facility; and (iii) Remaining balance of ten percent (10%) upon substantial completion of the field, which shall be achieved when Customer is able to use the field for its intended purpose, even if punchlist items remain and the Certificate of Completion has not been executed by Customer.

c) Accounts overdue beyond 30 days of invoice date will be charged at an interest rate of 10% per annum.

d) FieldTurf requires a minimum of 120 days after receiving a fully executed contract or purchase order and final approvals on shop drawings to manufacture, coordinate delivery and schedule arrival of installation crew. Under typical field size and scenario, FieldTurf further requires a minimum of 28 days per field to install the Product subject to weather and force majeure

e) FieldTurf requires a suitable staging area. Staging area must be square footage of field x 0.12, have a minimum access of 15 feet wide by 15 feet high, and, no more than 100 ft from the site. A 25 foot wide by 25 foot long hard or paved clean surface area located within 50 feet of the playing surface shall be provided for purposes of proper mixing of infill material. Access to any field will include suitable bridging over curbs from the staging area to permit suitable access to the field by low clearance vehicles. Staging area surface shall be suitable for passage with motor vehicles used to transport materials to the site and/or staging area. FieldTurf shall not be liable for any damages to the staging area or its surface unless such damages are caused by FieldTurf's intentional misconduct or negligence.

f) This proposal is based on a single mobilization. If the site is not ready and additional mobilizations are necessary, additional charges will apply.

g) Upon substantial completion of FieldTurf's obligations, the Customer shall sign FieldTurf's Certificate of Completion in the form currently in force; to accomplish this purpose, the Customer will ensure that an authorized representative is present at the walk-through to determine substantial completion and acceptance of the field, which may include a list of punch list items.

h) FieldTurf shall not be a party to any penalty clauses and/or liquidated damages provisions.

i) FieldTurf shall be entitled to recover all costs and expenses, including attorney fees, associated with collection procedures in the event that FieldTurf pursues collection of payment of any past due invoice.

j) All colors are to be chosen from FieldTurf's standard colors.

EXHIBIT U-1

A Plus Construction Services, Inc.
96150 Dowling Dr
Yulee, FL 32097
9046120597
chas.aplus@yahoo.com

Estimate

A PLUS CONSTRUCTION
CGC1529403 CCC1330803

ADDRESS
ACON Construction Co Inc
3653 Regent Blvd S-401
Fl
Jacksonville, FL 32224

ESTIMATE #	DATE
1072	02/14/2023

P.O. NUMBER
Patton Park

DESCRIPTION	QTY	RATE	AMOUNT
Site work allowance	1	100,000.00	100,000.00
Safe off irrigation and electrical prior to demolition allowance	1	20,000.00	20,000.00
		TOTAL	**$120,000.00**

Accepted By

Accepted Date

EXHIBIT U-1

DEPARTMENT OF PUBLIC WORKS

Jacksonville
Where Florida Begins.

MINORITY PARTICIPATION
Attachment to Fee & Contract Negotiations or Contract Amendment

Title: Patton Park Synthetic Field
Project No.: 71629-22
Date: Apr 22, 2023

	Company's Name (Minority Subconsultant)	Classification (Minority Status)	Type of Work (Scope of Services)	Dollar Value
1.)	Aplus Construction	JSEB/WOB	Site Construction & Installation	$120,000.00
2.)				$
3.)				$
4.)				$
5.)				$
6.)				$
7.)				$
8.)				$

Check one:

This is: Original Fee Negotiation _____

This is: Contract Amendment No.: X

Date of this Document: Apr 22, 2023

SUBJECT: RFQ FOR SMALL ACTIVE AND PASSIVE PARKS DESIGN-BUILD PROJECTS
BID # CDB 0112-21

OPEN DATE: 2021-06-23

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD-PRE-QUALIFICATIONS

AGENCY: PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 7 NUMBER RECEIVED: 4 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
The City of Jacksonville received four (4) proposals and all have been reviewed and ranked. Based on the average score, the following firms were determined to be the most qualified of those submitting qualifications. The ranking of first, second, and third designates the order of qualification of these firms to perform the required services. Alphabetically they are:

1) Acon Construction Co. Inc – 88.00
2) Astra Construction Services, LLC – 82.50
3) Baker Consulting and Engineering, LLC, d/b/a Baker Design Build – 81.00

Pursuant to Section 2.6 Award of Contract of RFP, recommend approval to move forward with presentation/interviews before CSPEC at a future scheduled meeting.

ATTACHMENTS: Recommendation Memo, Scoring Matrix, Section 2.6 Attachment 8 Evaluation Criteria

ANALYST: BRYAN MATUS

RESPECTFULLY SUBMITTED: GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Management

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING 0 DATE: 10/14/2021

OTHER

ACTION OF AWARDING AUTHORITY DATE 10-18-21

APPROVED ✓ DISAPPROVED

OTHER:

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
For Mayor Lenny Curry
Under Authority of
Executive Order No. 2019-02

SUBJECT: RFQ FOR SMALL ACTIVE AND PASSIVE PARKS DESIGN-BUILD PROJECTS

BID # CDB-0112-21

OPEN DATE: 2021-06-23

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- PRE-QUALIFICATIONS

AGENCY: PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 7 NUMBER RECEIVED: 4 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City had previously issued this RFQ and the evaluation committee has evaluated proposals. Subsequently, presentations were conducted and evaluated on November 4, 2021. Based upon the combination of proposal and presentation evaluations, scores and rankings are as follows (Listed in alphabetical order).

1) Acon Construction Co., Inc – 117.00
2) Astra Construction Services, LLC – 109.50
3) Baker Consulting and Engineering, LLC, d/b/a Baker Design Build – 106.00

Recommend approval to enter negotiations with ACON Construction Co. Inc., as receiving the highest score in accordance with the evaluation and ranking above.

ATTACHMENTS: Recommendation Memo, Scoring Matrix, Section 2.6, Attachment B- Evaluation Criteria, Previous Award

ANALYST: BRYAN MATUS

RESPECTFULLY SUBMITTED: GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Management

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING 0 DATE 1/6/2022

OTHER

ACTION

APPRO

OTHER

SIGNAT

SUBJECT: RFQ FOR SMALL ACTIVE AND PASSIVE PARKS DESIGN-BUILD PROJECTS

BID # CDB-0112-21 OPEN DATE: 2021-06-23

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- PRE-QUALIFICATIONS

AGENCY: PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 7 NUMBER RECEIVED: 4 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City had previously issued this RFQ and the evaluation committee has evaluated proposals Subsequently, presentations were conducted and evaluated on November 4, 2021. Based upon the combination of proposal and presentation evaluations, scores and rankings are as follows (Listed in alphabetical order):

1) Acon Construction Co., Inc. – 117.00
2) Asira Construction Services, LLC – 109.50
3) Baker Consulting and Engineering, LLC, d/b/a Baker Design Build 106 00

Recommend approval of award to Acon Construction Co., Inc., as receiving the h ghest 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 $8,000,000.00 annually with carryover for any unused portion. To be executed by formal contract through Office of General Counsel

ATTACHMENTS: Recommendation Memo, Scoring Matrix, Section 2.6, Attachment B Evaluation Criteria, JSEB Memo, Previous Award

ANALYST: BRYAN MATUS

RESPECTFULLY SUBMITTED: GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Management

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

MEMBERS APPROVING 5 MEMBERS DISAPPROVING 0 DATE: 2/3/2022

OTHER

ACTION OF AWARDING AUTHORITY DATE 2-4-22

APPROVED ✓ DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
For. Mayor Lenny Curry
Under Authority of
Executive Order No 2019-02