6

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 DD-1 known as Amendment 29A, to design and construct the conversion of an existing soccer field at the park to a new synthetic turf field at Ringhaver Park. Total GMP amount of $1,249,529.75, which includes $5,000.00 in contingency. Work to be completed within 270 days from the notice to proceed.

Funding Source: To be executed by formal contract amendment through the Office of General Counsel
32124.167101.565051.007541.00000000.00000.0000000 - $1,200,000.00
32124.167101.565051.000962.00000000.00000.0000000 - $49,529.75

ATTACHMENTS: Recommendation Memos, Exhibit DD-1, and Previous Awards

ANALYST: BENJAMIN KEMP **RESPECTFULLY SUBMITTED:** DUSTIN FREEMAN, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: **NINA SICKLER, P.E., DIRECTOR OF PUBLIC WORKS**

(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 _____

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A NEW DAY

City of Jacksonville, Florida

Donna Deegan, Mayor

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

May 7, 2024

TO: Dustin Freeman
Chief of Procurement

THRU: Nina Sickler, P.E. DocuSigned by: Nina Sickler 1EFA223D5D23487
Director of Public Works

FROM: Sheldon D. Gibbs, P.E. DocuSigned by: Sheldon Gibbs 4EC03D951025AF
Acting Chief, Engineering and Construction Management

Daryl T. Joseph DocuSigned by: Daryl Joseph 05FF85FD2C5A429
Director, Parks, Recreation and Community Services

SUBJECT: Amendment #29A Contract #71629-22 Bid #CDB-0112-21
Acon Construction Co., Inc.
Design-Build Svcs – Active-Passive Parks Proj –Ringhaver Park Synthetic Field Conversion

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Based on the Design Criteria Package (DCP) developed by the Department of Public Works, in accordance with Design/Build Bid #CDB-0112-21, Contract #71629-22 has completed negotiations with Acon Construction Co., Inc., to design and construct the conversion of an existing soccer field at the park to new synthetic turf at Ringhaver Park. Negotiations have resulted in the GMP amount of $1,249,529.75, which includes $5,000.00 in contingency as indicated on the attached Scope & Fee Summary, Exhibit DD-1 and allowing for the completion of the work within 270 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 DD-1 for Ringhaver Park Synthetic Field Conversion for the GMP amount of $1,249,529.75, known as Amendment #29A.

To be encumbered as follows:

Accounts		TOTAL
32124.167101.565051.007541.00000000.00000.0000000	Task 1	$1,200,000.00
32124.167101.565051.000962.00000000.00000.0000000	Task 20	$ 49,529.75

SDG/lw

Attachment: Exhibit DD-1
JSEB Participation

cc: Robert Scott, Engineering and Construction Management
Jill Enz, Parks, Recreation and Entertainment Division

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EXHIBIT DD-1

ACON Construction Co., Inc.
3653 Regent Boulevard, Suite 401 • Jacksonville, Florida 32224 • Telephone (904) 565-9060 Fax (904) 565-9080

May 6, 2024

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

Attention: City Engineer

Reference: Ringhaver Park Synthetic Field Conversion
DB Contract #71629-22

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 design and construct the conversion of an existing soccer field at the park to new synthetic turf as listed and detailed in the attached proposals and cost breakdowns. The converted field will have a 4 foot black chain link fence 1 foot outside the new concrete curbing that will outline the field for the turf installation. A budget constrained limited contingency of $5,000.00 is included in this proposal to help ensure unseen items and issues can be addressed such as underground conditions or adverse weather conditions etc.

Our Guaranteed Maximum Price (GMP) for the project scope as stated is $1,249,529.75.

The Guaranteed Completion Date (GCD) will be 270 days from date of approval to proceed.

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

Sincerely,

Frank Anderson
Construction Manager

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EXHIBIT DD-1

ACON Construction Company

Contract 71629-22

Ringhaver Park Synthetic Field

DATE :May 6, 2024

DESCRIPTION	UNITS	QUANTITY	UNIT COST	TOTAL COST
Project Management	Hrs	20	$110.00	$2,200.00
Supervision	Hrs	40	$75.00	$3,000.00
Administration	Hrs	20	$75.00	$1,500.00
Bond & Limited Gen Conditions	LS	1	$35,000.00	$35,000.00
Civil Design and SJRWMD/City 10 Set Permits	AL	1	$76,795.26	$76,795.26
Astro Turf Proposal	LS	1	$988,858.00	$988,858.00
Limited sitework to prepare for astro turf...includes new fencing (APLUS)	LS	1	$50,000.00	$50,000.00
Limited Contingency (budget constrained)	LS	1	$5,000.00	$5,000.00
				$1,162,353.26
ACON Markup 7.5%	LS	1		$87,176.49
		TOTAL		$1,249,529.75

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EXHIBIT DD-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

$76,295.24

April 30, 2024

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

RE: Scope and Fee: Ringhaver Park Artificial Turf Field

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 Ringhaver Park Artificial Turf Field project. Ringhaver Park is a City of Jacksonville (COJ) owned recreation park located 5198 118th St., Jacksonville, FL 32244. Hanson understands that the COJ would like to install artificial turf on the Soccer 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. This proposal assumes that the available capacity in the pond will handle the additional impervious area provided by the field.

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
- Environmental Coordination (Reimbursable)
- 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	$29,098.17
Final Design Documents	$16,684.78
Final Permitting	$11,278.59
Expenses	$2,238.87
Reimbursable Expenses (Environmental)	$1,000.00
Construction Assistance	$5,921.85
Hanson Subtotal:	$65,222.26
Survey Services	$7,020.00
Geotechnical Services	$3,553.00
Total:	**$76,795.26**

This proposal excludes services involving wetland permitting, wetland investigation, implementation of the 2024 Statewide Stormwater Rule, design and permitting of wells and water treatment systems, gas, electric, and communication utilities, water and sewer utility design, retaining walls (greater than 3 ft. high), lighting, or FDEP permitting 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,

Corey Bowden, PE
Associate Project Manager

EXHIBIT DD-1

PART ONE - GENERAL	
1. PROJECT Ringhaver Park Artificial Turf Field	2. PROPOSAL NUMBER
3. CONSULTANT HANSON PROFESSIONAL SERVICES, INC.	4. DATE OF PROPOSAL 4/30/2024

PART TWO - LABOR RELATED COSTS				
5. DIRECT LABOR	HOURLY RATE	ESTIMATED HOURS	ESTIMATED COST	TOTAL
Principal	$104.40	3	$ 313.20	
Project Manager	$91.00	49	$ 4,459.00	
Project Engineer	$74.35	91	$ 6,765.85	
Engineer Technician	$58.27	107	$ 6,234.89	
CADD Technician	$41.27	81	$ 3,342.87	
Clerical	$32.78	0	$ -	
TOTAL DIRECT LABOR				$ 21,115.81
6. OVERHEAD (COMBINE FRINGE BENEFIT AND ADMINISTRATIVE) OVERHEAD RATE - 171.16% X TOTAL DIRECT LABOR				$ 36,141.82
7. SUBTOTAL - LABOR + OVERHEAD (ITEMS 5 & 6)				$ 57,257.63
8. PROFIT - LABOR RELATED COSTS (ITEM 7) X 10%				$ 5,725.76

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	$7,020.00
CSI-Geo - Geotechnical	$3,553.00
SUB-CONTRACT SUBTOTAL	
TOTAL LUMP SUM AMOUNT (ITEMS 5,6,8,9 &10)	*$10,573.00*
11. REIMBURSABLE COSTS (LIMITING AMOUNT)	
Other Expenses	$2,182.72
Environmental Coordination	$1,000.00
SUBTOTAL REIMBURSABLE	$ 3,182.72

PART FOUR - SUMMARY	
TOTAL AMOUNT OF CONTRACT (LUMP SUM PLUS REIMBURSABLE) ITEMS 5,6,8,9,10,&11	$ 76,795.26

I:\22Jobs\22L0124\Admin\09-Potential Projects\Ringhaver Park\[Staffhours_Ringhaver Park Artificial Turf Field 4-29-24.xls]Manhours

EXHIBIT D

HANSON PROFESSIONAL SERVICES, INC.

DATE: 04/30/24
CLIENT: ACON Construction
PROJECT: Ringhaver 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	8	2	0	0	11
	Coordination & Review of Survey Data		0	0	3	3	0	0	6
	Coordination & Review of Geotechnical Data		0	0	3	3	0	0	6
	Geometric Layout		0	1	2	4	6	0	13
	ADA Review and Coordination		0	0	2	4	3	0	9
	Grading & Drainage Layout		0	2	4	8	4	0	18
	Stormwater Modeling & Design		0	3	10	20	4	0	37
	Quality Control		0	7	0	0	0	0	7
	Supervision		0	7	0	0	0	0	7
	Subconsultant & Team Coordination		2	4	4	4	0	0	14
	Progress Meetings (3 - 1 Onsite)		1	6	6	0	0	0	13
	Sub-total Hours		3	31	42	48	17	0	141
b.	**Plans Production**	**No. Sheets**							
	Cover Sheet	1	0	0	2	1	2	0	5
	General Notes Sheet	1	0	0	2	2	4	0	8
	Existing Conditions/Erosion Control Sheet	2	0	0	3	2	4	0	9
	Site Layout/Geometry Plans	2	0	0	3	6	10	0	19
	Grading & Drainage Plans	4	0	0	3	7	22	0	32
	Detail Sheets	1	0	0	3	2	6	0	11
	SWPPP Sheets	2	0	0	2	2	2	0	6
	Quality Control		0	5	0	0	0	0	5
	Supervision		0	5	0	0	0	0	5
	Sub-total Hours		0	10	18	22	50	0	100
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	43	80	102	73	0	301
	Hourly Rates		$311.40	$271.43	$221.77	$173.81	$123.10	$97.77	
	Sub-Total Design/Permitting Dollars		$934.20	$11,671.54	$17,741.46	$17,728.15	$8,986.19	$0.00	$57,061.54

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 D

HANSON PROFESSIONAL SERVICES, INC.

DATE: 04/30/24
CLIENT: ACON Construction
PROJECT: Ringhaver 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	$311.40	$271.43	$221.77	$173.81	$123.10	$97.77	
Sub-Total Construction Assistance Dollars	$0.00	$1,628.59	$2,439.45	$869.03	$984.79	$0.00	$5,921.85

Sub-Total - Hanson	**$65,222.26**
Environmental Expense	**$1,000.00**
Survey - Clary	**$7,020.00**
Geotechnical - CSI-Geo	**$3,553.00**
Total All Services	**$76,795.26**

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SURVEY & RIGHT OF WAY MAPS

EXHIBIT DD-1

CONSULTANT: HANSON

SUBCONSULTANT: CLARY

NAME OF PROJECT: Ringhaven Park Turf Field
ACON Parks Projects

On: 118th Street

County: Duval

3 MAN SURVEY RATE = $1,240.00

SURVEYOR = $190.00

CADD TECHNICIAN = $95.00

CLERICAL = $55.00

ITEM Design Survey	3-MAN DAYS	4 MAN DAYS	3-MAN COST	4-MAN COST	TOTAL COST	COMMENTS
Horizontal &Vertical Control	1		$1,240.00		$1,240.00	Set or Recover H & V Control
			$1,240.00		$0.00	
Topographical Survey	2.5		$1,240.00		$3,100.00	See Scope
			$1,240.00		$0.00	
Verify Drainage	1		$1,240.00		$1,240.00	Verify Drainage around field
			$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	
			$1,240.00		$0.00	
			$1,240.00		$0.00	
TOTAL	4.5				**$5,580.00**	TOTAL
OFFICE SUPPORT	UNIT	NO. OF UNITS	COST/ UNIT	COST	TOTAL COST	
Surveyor & Mapper	Hour	1	$190.00		$190.00	Supervise
Cadd Technician	Hour	12	$95.00		$1,140.00	Mapping
Clerical	Hour	2	$55.00		$110.00	
TOTAL					**$1,440.00**	
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 **$7,020.00**

PREPARED: **4/30/2024**

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

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EXHIBIT DD-1

Clary
PROFESSIONAL SURVEYORS & MAPPERS

Scope of Work

City of Jacksonville

Ringhaven Park Turf Field

April 30,2024

- *Set Horizontal and Vertical control for the project limits. Make sure the vertical control is in Datum NAVD88 and set 2 benchmarks offsite.*

- *Perform Topographical survey of the small soccer fields south of the large ones, see the attached sketch provided, locate from sidewalk on the north side, tree line on the south, east and west sides. Survey pond on East side of road, Top of bank, edge of water and top of water elevation, locate all above ground features, topo shots will be done at a 50' grid.*

- *Locate drainage that affects the field or crossing through the field, locate to the next structure, pipe size, material, and inverts. Locate control structure for the pond on the east side of the field.*

- *Deliverable will be Auto-Cad Civil 3D file.*

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

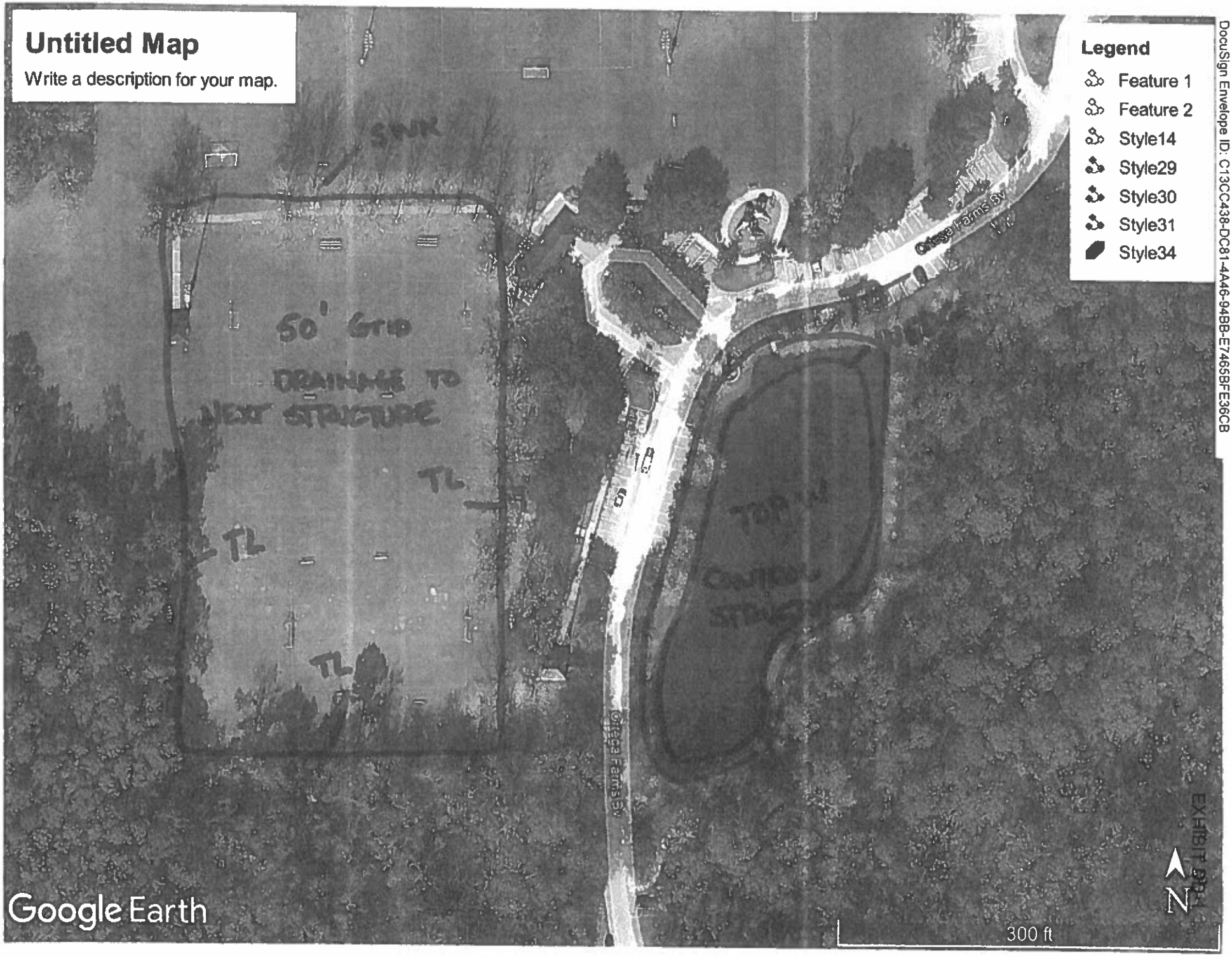

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EXHIBIT DD-1

CSI Geo
Geotechnical · CMT · CEI

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

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

Date: 4/30/24

Item Description	Unit	Number of Units		Cost / Unit		Estimated Cost
Field Investigation						
Mobilization-Truck	ea.	1	ea.	$580.00	/ea.	$580.00
Artificial Turf - 4 SPTs @ 10' ea.						
4 SPT Borings @ 10' ea.	ft.	40	ft.	$15.50	/ft.	$620.00
Boring Layout/Utility Clearance	hr.	2	hr.	$120.00	/hr.	$240.00
Subtotal:						**$1,440.00**
Laboratory Testing						
Moisture Content	ea.	4	ea.	$22.00	/ea.	$88.00
Percent Fines	ea.	4	ea.	$48.00	/ea.	$192.00
Organic Content	ea.	4	ea.	$52.00	/ea.	$208.00
Subtotal:						**$488.00**
Engineering/Support Services						
Senior Geotechnical Engineer	hr.	1	hr.	$200.00	/hr.	$200.00
Geotechnical Engineer	hr.	7	hr.	$160.00	/hr.	$1,120.00
CADD/Computer Technician	hr.	2	hr.	$120.00	/hr.	$240.00
Clerical	hr.	1	hr.	$65.00	/hr.	$65.00
Subtotal:						**$1,625.00**
TOTAL (Estimated):						**$3,553.00**

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EXHIBIT DD-1

AstroTurf Corporation

THE WORLD LEADER IN SPORTS & RECREATION SURFACES

AstroTurf FIELDS | Rekortan TRACKS | Laykold COURTS | SYNLAWN LANDSCAPE

$988858

April 26th, 2024

Project: Ringhaver Park
Location: Jacksonville, Florida
Scope: Conversion of a Natural Grass Field to Synthetic Turf
Field Area: Soccer Field – Approximately 81,700 sqft (380' x 215')

AstroTurf Corporation appreciates the opportunity to provide you with a proposal for **AstroTurf Synthetic Turf** to be installed at **Ringhaver Park** in **Jacksonville, Florida**. Our quote includes all labor, materials, tools, and equipment necessary to install in-place the synthetic turf applications (in accordance with our published product specifications).

AstroTurf Rhino Blend 46 – 2" **Cost: $988,858.00**

Drainage Base Construction

- Survey and layout for our scope of work
- Provide and install construction entrance
- Provide silt fence erosion control around proposed field perimeter
- Excavate field area with off-site disposal
  - Strip and haul off site 6" of topsoil & organics
  - Import fill dirt to raise subgrade 6"
- Grade subgrade utilizing laser guided equipment
- 6" x 12" concrete curb and nailer board around field perimeter
- Mirafi 140 N over sub grade and in trenches
- 12" perforated HDPE collector lines and tie into (2) existing drainage structures within 20 linear feet of field perimeter
- 1" x 12" flat pipe at 20' on center
- 5" of #57 stone, laser grade and compact
- 1" of #89 stone, laser grade and compact
- Grade and seed all areas outside of field perimeter disturbed by AstroTurf. Grow-in by others.

Synthetic Turf Inclusions

- Samples, submittal information, and shop drawings as required
- Installation by **AstroTurf**-certified crews
- Inlaid markings for the sports of soccer and (2) mini soccer
- Seams and inlays to be installed using cold glue
- An infill of rubber and sand at the manufacturer recommended weights and ratios
- (1) Turf groomer

2680 Abutment Rd, Dalton, GA 30721
(800) 723-TURF (8873) help@astroturf.com

- (1) G-max at completion
- **AstroTurf's Standard (8) Year Warranty**
- Private/Non-Prevailing wages
- Cleanup and disposal of our debris into dumpsters
- Pricing is based on standard color palette
- AstroTurf employs an ASBA Certified Field Builder – Synthetic Fields on staff

****All work must be fully accessible at one mobilization, if not additional mobilization charges may apply**

****Florida General Contractor License: CGC1529096**

***Our work is based on google earth imagery of the existing facilities, and field construction per industry standards. Geotechnical testing, engineered plans, and design are not included in our scope of work. Once these services have been performed and final design is completed, AstroTurf will review with the engineer and owner/contractor to determine if additional scope is required to complete the construction phase of the project.*

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***AstroTurf is only bound to the scope, schedule, and conditions of this proposal. AstroTurf reserves the right, to revise this proposal prior to issuing a final, binding contract in the event the scope of the subject project changes and/or market conditions affect material or freight cost. AstroTurf expressly excludes any liquidated or actual damages or material price increases caused by industry-wide shortages in materials or labor. Furthermore, this proposal contains confidential and proprietary information of **AstroTurf Corporation**, and it should not be shared by you with any 3rd parties other than representatives or advisors retained by you. This proposal is valid for a period of 30 days. We look forward to working with you!*

Estimated By:
Justin Lefler
justin.lefler@astroturf.com
(704) 433-7331

Submitted By:
Wes Allen
wes.allen@astroturf.com
(407) 463-7813

Exclusions

- Bonds and/or Bond cost (Add 1.5%)
- Any survey, layout, certification, testing, or inspection costs, other than those associated with visual base inspection
- Any alternating panels, custom colors, graphics, line packages, replacement panels, sports equipment, and/or maintenance equipment not stated in scope
- Any additional stormwater treatment BMP's
- Irrigation work of any kind
- Fees and/or permits of any kind
- Design/ construction drawings and/ or permitting for SWPPP
- Hydrology Study/ Engineered plans
- Exfiltration/Infiltration trenches
- Testing of any kind not stated in scope of work
- Prevailing/ Union Wages
- Asphalt work of any kind
- Any and/or all synthetic track surfacing
- All brick and/or masonry work
- Fence work of any kind
- Repair or patching of any existing concrete or asphalt paving
- Locating, relocation, removal, and/or repair of any existing utilities
- Supply and/or installation of electrical lines
- Provision or installation of any scoreboards, clocks, etc. not stated in scope
- Exclude excavation, disposal, or replacement of any unstable/unsuitable soils
- Rock/difficult excavation or trenching unable to be performed utilizing a 12,000 lb excavator
- Any nontypical insurance requirements; if required additional charges may incur (i.e. railroad, pollution, cyber, builders risk)
- Liquidated damages and/or actual damages due to scheduling or time constraints
- Anything not specifically included in stated scope of work

***Deposit and Payment Terms based on credit worthiness of the customer.*
***Payments via credit card will incur a 3% fee*

2680 Abutment Rd, Dalton, GA 30721
(800) 723-TURF (8873) help@astroturf.com

DocuSign Envelope ID: C13CC438-DC81-4A46-94BB-E7465BFE36CB

EXHIBIT DD-1

AstroTurf Corporation

THE WORLD LEADER IN SPORTS & RECREATION SURFACES

AstroTurf FIELDS | Rekortan TRACKS | Laykold COURTS | SYNLAWN LANDSCAPE

April 26th, 2024

Project: Ringhaver Park
Location: Jacksonville, Florida
Scope: Conversion of a Natural Grass Field to Synthetic Turf
Field Area: Soccer Field – Approximately 81,700 sqft (380' x 215')

AstroTurf Corporation appreciates the opportunity to provide you with a proposal for **AstroTurf Synthetic Turf** to be installed at **Ringhaver Park** in **Jacksonville, Florida**. Our quote includes all labor, materials, tools, and equipment necessary to install in-place the synthetic turf applications (in accordance with our published product specifications).

AstroTurf Rhino Blend 46 – 2" **Cost: $988,858.00**

Drainage Base Construction

- Survey and layout for our scope of work
- Provide and install construction entrance
- Provide silt fence erosion control around proposed field perimeter
- Excavate field area with off-site disposal
  - Strip and haul off site 6" of topsoil & organics
  - Import fill dirt to raise subgrade 6"
- Grade subgrade utilizing laser guided equipment
- 6" x 12" concrete curb and nailer board around field perimeter
- Mirafi 140 N over sub grade and in trenches
- 12" perforated HDPE collector lines and tie into (2) existing drainage structures within 20 linear feet of field perimeter
- 1" x 12" flat pipe at 20' on center
- 5" of #57 stone, laser grade and compact
- 1" of #89 stone, laser grade and compact
- Grade and seed all areas outside of field perimeter disturbed by AstroTurf. Grow-in by others.

Synthetic Turf Inclusions

- Samples, submittal information, and shop drawings as required
- Installation by **AstroTurf**-certified crews
- Inlaid markings for the sports of soccer and (2) mini soccer
- Seams and inlays to be installed using cold glue
- An infill of rubber and sand at the manufacturer recommended weights and ratios
- (1) Turf groomer

- (1) G-max at completion
- **AstroTurf's Standard (8) Year Warranty**
- Private/Non-Prevailing wages
- Cleanup and disposal of our debris into dumpsters
- Pricing is based on standard color palette
- AstroTurf employs an ASBA Certified Field Builder – Synthetic Fields on staff

****All work must be fully accessible at one mobilization, if not additional mobilization charges may apply**

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EXHIBIT DD-1

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

Estimate

$50,000.00

A PLUS CONSTRUCTION

CGC1529403 CCC1330803

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

ESTIMATE #	DATE
1114	05/06/2024

P.O. NUMBER
Ringhaver Park

DESCRIPTION	QTY	AMOUNT
Site prep for turf	1	22,000.00
New fence	1	28,000.00
	TOTAL	**$50,000.00**

Accepted By

Accepted Date

DocuSign Envelope ID: C13CC438-DC81-4A46-94BB-E7465BFE36CB

EXHIBIT DD-1

DEPARTMENT OF PUBLIC WORKS

Jacksonville
Where Florida Begins.

MINORITY PARTICIPATION
Attachment to Fee & Contract Negotiations or Contract Amendment

Title: Ringhaver Park Synthetic Field Conversion
Project No.: 71629-22
Date: May 6, 2024

	Company's Name (Minority Subconsultant)	Classification (Minority Status)	Type of Work (Scope of Services)	Dollar Value
1.)	APLUS Construction Services	JSEB	Site Prep and Fencing	$ 50,000
2.)				$
3.)				$
4.)				$
5.)				$
6.)				$
7.)				$
8.)				$

Check one:

This is: Original Fee Negotiation _____

This is: Contract Amendment No.: TBD

Date of this Document: May 6, 2024

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 of award to Acon Construction Co., 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 $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 Office, For: Mayor Lenny Curry, Under Authority of Executive Order No 2019-02