REQUEST FOR BOARD ACTION

HENDERSON COUNTY BOARD OF COMMISSIONERS

MEETING DATE: April 20, 2022

SUBJECT: Jackson Park Playground Consultant Selection

PRESENTER: Carleen Dixon, Director of Parks and Recreation

ATTACHMENTS: Yes

1. Proposed Agreement with RVE, Inc.

SUMMARY OF REQUEST:

With consulting firm, RVE, Inc., selected at the April 4, 2022, Board of Commissioners meeting, staff have since meet with RVE, Inc. to negotiate a proposed agreement. The scope of the agreement is to perform the design process, engineering, bidding, and construction management of the All-Inclusive Playground for the proposed amount of \$49,500.00

We estimate total cost of this project including the proposed services provided by RVE, Inc. to be between \$500,000 and \$600,000.

BOARD ACTION REQUESTED:

The Board is requested to authorize the Director of Parks and Recreation to execute the proposed contract with RVE, Inc.

Suggested Motion:

I move that the Board authorize the Director of Parks and Recreation to execute the proposed agreement with RVE, Inc.



1813 Chapel Hill Road Durham, NC 27707 O: (919) 545-1894 License Number: C-4901 Satellite Office 90 Southside Avenue, Suite 350 Asheville, NC 28801 O: (919) 545-1894

April 8, 2022

Ms. Carleen Dixon, CPRE
Director of Parks & Recreation
Henderson County Parks & Recreation
708 South Grove Street
Hendersonville, NC 28792

Re: Jackson Park All-Inclusive Playground – Cost Proposal

Dear Ms. Dixon:

RVE, Inc. (RVE) is pleased to submit our cost proposal to provide engineering design and construction administration services for the Jackson Park All-Inclusive Playground. Jackson Park is located at 801 4th Ave East, Hendersonville, NC 28792. The future playground is an important project for Henderson County (County), Hendersonville and the surrounding areas. RVE is excited to be a part of this signature project.

The following is a scope of services that we will provide, in accordance with our RFQ response dated January 21, 2022:

Scope of Services

Cost Estimation

- Provide budgetary costs for the all-inclusive park design
- Assist the County with selecting equipment to fit within your budget

Project Management, Meetings and Public Engagement*

- Manage the design and construction administration process for the County
- Attend one design workshop meeting
- Participate in one presentation to the Board of Directors

*RVE is committed to delivering this important project to the County on budget. We will participate in one design workshop meeting and one presentation to the Board of Directors at no cost.

Design and Permitting

- Survey
- Preliminary Design (50% submission)
- Final Design (90% submission)
- Bid Documents (100% submission)

Bid Assistance

- Prepare the bid advertisement and attend the pre-bid meeting
- Attend and conduct the bid opening
- Review and certify bids
- Recommend a construction award

Construction Administration and Construction Inspection

- Contract administration including the management of contractor payment requests
- Pre-bid meeting and progress meetings
- Part time inspection up to six site visits
- Based on a construction duration of 90 calendar days



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Limitations and Exclusions

- Design of adult fitness equipment
- It is our understanding that no permitting is required
- Additional design workshop meetings or presentations to the Board of Directors
- Additional site visits during construction

Design and Construction Administration Fees

Below is a summary of the requested fees to perform the scope of services outlined in the previous section. This fee includes all expenses. This project will be billed lump sum by phase monthly.

Survey	\$ 2,500.00
Preliminary Design	\$ 24,000.00
Design Workshop Meeting*	\$ 0.00
Final Design	\$ 14,000.00
Presentation to the Board of Directors*	\$ 0.00
Bidding	\$ 3,000.00
Construction Administration/Construction Inspection**	\$ 6,000.00
Total	\$ 49,500.00

^{*}RVE is committed to delivering this important project to the County on budget. We will participate in one design workshop meeting and one presentation to the Board of Directors at no cost.

If you should have any questions or desire additional information, please contact me at 919-545-1894.

Sincerely,

RVE, Inc.

By DRAFT
Patrick A. Haramija, PE
Regional Manager, Carolinas

DRAFTJohn M. Pyne, PE
Executive Vice President

^{**}Construction Administration and Construction Inspection includes up to six site visits with an estimated construction duration of 90 calendar days. We reserve the right to respectively request additional Construction Administration and Construction Inspection fees if additional site visits are required or if the construction duration exceeds 90 calendar days.

tivity ID	Activity Name	Original Duration	Start	Finish	2022 2023	
		ű			Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May	un
Jackson Par	k All-Inclusive Playground Design	235	07-Jan-22 A	01-Dec-22		
RFQ/RFP Pr	ocess	73	07-Jan-22 A	20-Apr-22		
■ A1010	RFQ Posted	0	07-Jan-22 A		◆ RFQ Posted, , 07-Jan-22 A	
A 1020	Deadline for RFQ Submissions	0		21-Jan-22 A	◆ Deadline for RFQ Submissions, 21-Jan-22 A,	
■ A1030	Design and Construction Administration Contract Issued at April 20, 2022 Board of Commissioners Meeting	0		20-Apr-22*	● Design and Construction Administration Contract Issued at April 20, 2022 Board of Commissioners Meeting, 20-Apr-22*,	
Design Phas	5e	83	25-Apr-22	17-Aug-22		
■ B1010	Kickoff Meeting with County	0		25-Apr-22*	€ Kickoff Meeting with County, 25-Apr-22*,	
■ B1020	Survey and Base Plans	5	02-May-22*	06-May-22		
■ B1040	Preliminary Design (50%)	25	09-May-22	10-Jun-22		
■ B1050	Design Workshop #1 - Preliminary Design	0		30-May-22*	Design Workshop #1 - Preliminary Design, 30-May-22*,	
■ B1070	Final Design (90%)	25	13-Jun-22	15-Jul-22		
■ B1100	Presentation to Board of Commissioners	0		11-Jul-22	Presentation to Board of Commissioners, 11-Jul-22,	
B 1110	Bid Documents (100%)	5	18-Jul-22	22-Jul-22		
■ B1120	Bidding	15	25-Jul-22	12-Aug-22		
■ B1130	Contractor Selected at August 17, 2022 Board of Commissioners Meeting	0		17-Aug-22	Contractor Selected at August 17, 2022 Board of Commissioners Meeting, 17-Aug-22	
Construction	n Administration/Inspection Phase	71	24-Aug-22	01-Dec-22		
C 1010	Construction Contract Issued	0		24-Aug-22	Construction Contract Issued, 24-Aug-22,	
C1020	Preconstruction Meeting	0	25-Aug-22		Preconstruction Meeting, , 25-Aug-22	
■ C1030	Construction Duration (90 Calendar Days)	66	01-Sep-22	01-Dec-22		
■ C1040	Construction Complete	0		01-Dec-22	Construction Complete, 01-Dec-22,	

Actual Work

Remaining Work

Critical Remaining Work

Start Constraint

Finish Constraint

Milestone

RVE, Inc.

Jackson Park All-Inclusive Playground Design Henderson County Department of Parks & Recreation

ANTICIPATED PROJECT SCHEDULE

Page 1 of 1





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