



City of Grand Island

Tuesday, October 12, 2021

Council Session

Item G-23

#2021-280- Approving Amendment for Design Service to Renovate Small Arms Firing Range Overhead Baffle System

Staff Contact: Todd McCoy, Parks & Recreation Director

Council Agenda Memo

From: Todd McCoy, Parks and Recreation Director

Meeting: October 12, 2021

Subject: Approval of Amendment of Design Services for Renovate Baffles at Heartland Public Shooting Park

Presenter(s): Todd McCoy, Parks and Recreation Director

Background

The Heartland Public Shooting Park (HPSP) pistol and rifle ranges include a baffles system to stop stray bullets from leaving the range making the baffles an important safety feature. Nearly half of the HPSP baffles were damaged or destroyed during wind storms in 2019 and 2020. The remaining baffles have aged or damaged to a point that staff is recommending a redesign and reconstruction of the baffle system.

In September of last year City Council approved Resolution 2020-239 to design new overhead baffles at HPSP.

In May of this year the Parks and Recreation Department advertised for bids to construct the new baffle system. Unfortunately the lone bid was twice as much of the approved budget amount. The bid was attributed to unusual high material price at that time. The decision was made to wait until later in the year in hopes that material prices would come down. During that time staff also engaged the design team to reevaluate the design to find cost savings for construction.

The City has received \$73,310.11 for damages from insurance. The City will receive an additional \$74,488.88 from insurance upon the completion of repairs. The new estimate to renovate the damaged ranges is \$750,000.00.



Discussion

Staff recommends accepting amendment to the agreement with JEO Consulting Group to redesign the HPSP baffle system. The proposed amendment will increase the JEO contract for design services by \$11,000.00. The new total price to design the new baffles is \$55,000.00. Food and Beverage funds will be used for expenses beyond the insurance payments.

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends that the City Council accept the amendment to the agreement with JEO Consulting Group of Wahoo, Nebraska to design a reconstructed baffle system at HPSP. The amendment will increase the JEO contract for design services by \$11,000.00. The new total price to design the new baffles is \$55,000.00.

Sample Motion

Move to approve the amendment from JEO Consulting Group to redesign HPSP baffles.

**AMENDMENT TO AGREEMENT
HEARTLAND PARK SHOOTING RENOVATIONS
BAFFLES
GRAND ISLAND, NEBRASKA
JEO PROJECT NO. R171601.00**

October 5, 2021

REFERENCE: Standard form of agreement between Owner and Engineer for professional services dated September 25, 2020. Except as noted below, all other terms and conditions remain unchanged.

AMENDMENT: To add additional design services to the scope of work for redesigning of the project, based upon on the review by the City and Hornady, Including removing the steel from the rifle and pistol range eyebrows, add additional lumber and conveyor belt to all eyebrows, reinforce leading edge of eyebrows with wood, revisit all baffle locations, revisit blue sky analysis, etc. Also additional redesign based on the eliminating one baffle on the pistol range and changing the vertical baffle design on the rifle range to all new material from our September 15th on-site meeting.

FEE:

Additional Design Services

\$11,000.00

OWNER:

City of Grand Island, Nebraska

ENGINEER:

**David C. Henke, Project Manager
JEO Consulting Group, Inc.**



RESOLUTION 2021-280

WHEREAS, on September 22, 2020 by Resolution 2020-239, the City Council of the City of Grand Island awarded JEO Consulting Group Inc. of Wahoo, Nebraska, a proposal in the amount of \$44,000.00, to provide design services to Renovate Small Arms Firing Range Overhead Baffle System at the Heartland Public Shooting Park; and

WHEREAS, due to high construction costs the construction bid was not awarded and decision made to wait until material prices would come down; and

WHEREAS, during that time staff engaged with the design team to re-evaluate the baffle system design to find cost savings for construction; and

WHEREAS, such modifications will be funded through the Food and Beverage Tax; and

WHEREAS, such modifications have been incorporated into Amendment No. 1; and

WHEREAS, the result of such modifications will increase the contract amount by \$11,000.00 for a revised contract price of \$55,000.00.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Mayor be, and hereby is, authorized and directed to execute Amendment No. 1 between the City of Grand Island and JEO Consulting Group Inc. of Wahoo, Nebraska to design a reconstructed baffle system:

1. Additional services to design a reconstructed baffle system increase of \$11,000.00.

Adopted by the City Council of the City of Grand Island, Nebraska, October 12, 2021.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
October 21, 2021	☐ City Attorney