


EL PASO COUNTY
COLORADO

COMMISSIONERS:
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FINANCIAL SERVICES DEPARTMENT
 EILEEN GONZALES, CPPO, CPPB – CONTRACTS & PROCUREMENT MANAGER

IFB NO. 21-128

DUE DATE: DECEMBER 13, 2021

ADDENDUM NO. 1
For
MODIFICATIONS TO RANGE 2 AT CHEYENNE MOUNTAIN SHOOTING COMPLEX

DATE OF ADDENDUM: NOVEMBER 30, 2021

THE ATTACHED addendum shall become as fully a part of the above named IFB as if therein included and shall take full and complete precedence over anything contained to the contrary.

ACKNOWLEDGMENT: Each bidder shall indicate acknowledgment of receipt of this addendum by signing below and submitting this addendum **(this page only)** with the bid.

Each bidder shall be responsible for reading every item on the attached addendum to ascertain to what extent and in what manner it affects the work being proposed.

No attempt is made to list Addendum items in chronological order or in conformity with the Drawings to which they refer or which they affect.

	NO CHANGE TO DUE DATE
X	CHANGE DUE DATE TO: 1:30 PM (MT), MONDAY, DECEMBER 13, 2021 (was Tuesday, December 7, 2021)

I acknowledge receipt of this addendum which shall become a part of the submitted proposal.

COMPANY NAME	PHONE
AUTHORIZED REPRESENTATIVE	TITLE
SIGNATURE	DATE

15 EAST VERMILJO
 OFFICE: (719) 520 – 6390



COLORADO SPRINGS, CO 80903
 FAX: (719) 520 -6730

The following is hereby made a part of this solicitation:

QUESTIONS:

The following questions were submitted:

1. Milling
 - a. What is the desired depth of millings?
County response: 4 inches.
 - b. Do the millings need to be dug in or placed on top of existing soil? If dug in what should the contractor do with the extra material spoils.
County response: Dug in at concrete tapered to the 35-yard line, road and paths placed on top of existing soil
 - c. Will the millings be dumped in place on Range 2 with a Tandem or will they be stockpiled outside of Range 2 with a semi?
County response: Dumped on range approximately where it will be used.

2. Concrete Pad for Power 90 System
 - a. Specific Depth of concrete
County response: Per Action Target, the concrete should be 5" (five inches) deep for the Power 90 system.
 - b. Is the 4000 PSI city concrete mix acceptable for use on this project, or is there another mix the County Requires?
County response: The 4000 PSI City of Colorado Springs concrete mix is acceptable.

3. Item #3: Knee Wall
 - a. The existing Knee Wall had plywood across front of railroad ties, but it is not called out in the IFB. Is plywood desired on the new knee wall?
County response: Plywood or other sacrificial material (rubber matting, similar material) that is replaceable.
 - b. What is the desired thickness of AR 550 Steel? It comes in 1/2" and 3/8" thickness.
County response: 1/2" One-Half Inch.

4. Item #4: Power 90 System
 - a. Where will the electrical controls for the Power 90s be installed?
County response: Compressor room on Range 1.
 - b. Does the electrical wiring for the Power 90s need to be run in conduit?
County response: Safest method for in ground wiring.

5. Item #5: 30' Shipping Container
 - a. 30' Containers are very uncommon and will require customization. Is the County open to using a more common size container such as a 20' or 40'?
County response: Yes.

6. Item #6: Canopy Lighting
 - a. What is the desired location for lighting control? (In the container box, on the canopy posts...)
County response: In the container box installed on Range 2 on the north end.
 - b. Please confirm that the County is providing the two (2) "Patrol Overhead Lights", and that the contractor is providing the power supply.
County response: Yes.
 - c. Is there a desired model of floodlight to match the lights on Range 1?
County response: Lithonia Lighting made our current lights. They are model number DSXF2 LED P1 50K NSP MVOLT YKC62 DMG DDBXD. The lights need to be bright enough for shooting out to 50 yards at night and they need to be dimmable. The current model works well but if they are no longer available, we need a similar style of light with similar capabilities.

7. Item #8: Range Building Awning
 - a. What is the desired material for the awning fabric?
County response: Same or similar to existing material.

8. Item #7: 40' Shipping Container
 - a. Please confirm desired door layout. (2 doors facing parking lot mentioned in IFB, standard container box doors on end mentioned at Pre-Bid)
County response: Two (2) doors on the left side (as seen from the standard end doors).
 - b. Where should the contractor relocate the stored items and stockpiled soils where the 40' shipping container is to be set?
County response: 100 to 200 yards south east of current location.

9. Item #10: PA System
 - a. Does PA wiring need to be run in conduit or direct bury?
County response: Conduit.

10. Item #9: Bathroom Skid
 - a. Will the water supply for the bathroom need to be a tank, or a water hose connected from a domestic water source to the unit?
County response: Tank for fresh water and tank for waste (black) water with heater to prevent freezing.
 - b. Will the bathrooms need to be heated?
County response: Heated and air conditioned.
 - c. Does the bathroom need slip-resistant flooring?
County response: No.
 - d. Will the bathroom be required to have an ADA accessible ramp?
County response: Yes.
 - e. Are electrical outlets desired for the bathroom?
County response: Yes.

- f. Are there any additional bathroom options that are desired from the website provided in the IFB?
County response: 4 season package.

11. Item #11 Canopy

- a. Please confirm that the canopy should match the existing structures on site instead of what is stated in the IFB.
County response: Yes.
- b. The Canopy structure will require a permit through PPRBD, because it is over 200 square feet. Will the county reimburse the contractor for permit fees?
County response: All costs to apply and comply with the permits shall be included in the bid and shall not be paid for separately by the County. Also, the County's understanding is that permits are not required by Fort Carson.
- c. Since the structure will require engineered drawings, will the county reimburse the contractor for additional costs resulting from those drawings?
County response: No. Include costs in you bid amount.
- d. Where should the contractor relocate the stored items and stockpiled soils where the canopy is to be built?
County response: 100 to 200 yards south east of current location.

12. General Contract

- a. What is the Project's expected Completion Date?
County response: Contractor needs to submit a proposed Work Plan and Schedule with their bid. Expected completion date will be negotiated with the County.

13. General Contract

- a. Will there be a designated area for staging materials and equipment?
County response: Yes. It will be determined by the County Project Manager

14. General Contract

- a. Will the county pay for material ahead of installation?
County response: No. If requested by the Contractor, partial payment can be made no more frequently than once a month, for work satisfactorily completed, and accepted by the County Project Manager, as the work progresses.

15. General Contract

- a. Will the contractor be allowed to delay starting construction until a significant portion of the material is delivered to the site due to the limited material availability caused by the pandemic?
County response: Start date can be negotiated with the County.

SCOPE OF WORK CHANGES / CLARIFICATIONS:

A. CONTRACTOR RESPONSIBILITIES

1. Compact and fill with milling from the concrete to 30-yards. Add milling to the range road on the north side of range from parking lot to 300-yard berm. Add 10-yard-wide milling to the 50, 100, 200, and 300-yard target lines. **Milling to be 4 inches thick and will be supplied by the County.**
3. Install 75-foot knee wall 32-inches tall at 24-yards consisting of a railroad tie **or 6"x8" pressure treated timber** front and AR 550 steel backing approximately 6-inches of fill dirt between the railroad ties and the steel.
4. Provide and install fifteen (15) turning target systems (Action Target Power-90), including a **second** 5HP air compressor (**like the existing one**) with air dryer system in the current mechanical room. Action Target Power-90 system is installed on Range 1 and by utilizing the same system on Range 2 only one (1) set of parts and commonality of operation. <https://actiontarget.com/products/power-90> **System integration will be completed by the County.**
5. Provide and install 30-foot dry van, **dual swing door** shipping container with office conversation adding one (1) entry door and one (1) window on range side. Container will have environmental control system (heat and air conditioning), lighting, and power outlets. Example: www.dencocontainer.com/denco-media **A second example is found at www.zirconcontainer.com**
6. Provide and install lighting under the existing current canopy on Range 2 Add two (2) patrol **12V** overhead lights, **provided by the County**, under the front of the current canopy. Provide and install ~~five (5)~~ **four (4)** LED dimmable flood lights to the roof.
11. Provide and install one (1) 22-foot by 48-foot arch roof design, prefabricated **or stick built**, standalone, wood framed canopy with **raised seam metal roof and** concrete pad on the south end of the parking lot. **To be constructed of pressure treated lumber and match existing canopy located on the east side of parking area.** Needs to be able to withstand severe weather events including wind, thunderstorms, hail, and heavy snowstorms.

ATTACHMENTS:

1. Revised Bid Form

END OF ADDENDUM NUMBER ONE.

All other terms and conditions of the original IFB shall remain unchanged and the subsequent bids received as a result of this solicitation shall be opened and evaluated in accordance with those terms and conditions.

IFB No. 21-128
Modifications to Range 2 at Cheyenne Mountain Shooting Complex
Addendum No. 1

Please sign the addendum signature page and return it with your bid. Failure to acknowledge this addendum in writing may be cause for rejection of your bid.

David Carey

**David Carey, CPPB
Procurement Specialist**