



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

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**October 4, 2017**  
**ADDENDUM NUMBER THREE**  
**RFQ # 7556482**  
**TITLE: GREAT SWAMP SHOOTING RANGE EXPANSION**

**Closing Date and Time: 10/11/17 AT 2PM**

**Per the issuance of this ADDENDUM #3 (6 pages) the following is noted:**

This addendum answers questions sent in on line.

This addendum posts additional information from pre-bid conference.

## NOTICE OF ADDENDUM NUMBER THREE (3)

TO

State of Rhode Island  
DEM-Planning and Development Contract No. 09-17  
Bid Number 7556482  
Shooting Range Expansion  
Great Swamp Management Area  
West Kingston, Rhode Island

**DATE of ADDENDUM:** October 4, 2017

The contract documents are hereby modified to include this document as if fully attached thereto.

**ITEM A) Information for Bidders** – INSERT as an appendix to this Section the minutes of the pre-bid meeting and response to questions attached hereto as, "Addendum 1, Attachment I".

**ITEM B) Questions:**

A. Loam and Seed – Is the contractor responsible for watering and cutting? If so, what are the durations?

Ans. See Sediment and Erosion Control Section 3.5.

B. Signage – Refer to C5.2 Gate Note #3, what is the size, material and quantity?

Ans. Signs mounted on gates should be MUTCD standard 12"x18" aluminum signs, white with red lettering. Two signs are required, one per chain link gate.

C. What is the finish on the cedar shingles?

Ans. Natural finish "Weathered" for the shingles.

D. Can a finish schedule be provided for the interior finishes to the building?

Ans. Interior Finishes:

- GWB shall be taped and painted according to level 4 finish guide lines.
- Walls and ceiling painted flat white, submit for review of owner.
- Trim painted semi-gloss white, submit for review of owner.
- Base trim shall be 4" white vinyl wall base, submit for owner review.

E. Does the gypsum board get finished (level 4) and does it get painted?

Ans. See above (yes)

F. Ricochet Catcher – What is the material? Can a spec be provided addressing the complete unit, chains, etc.?

Ans. Contractor to submit 3 design choices for owner to review. Screen shall be flexible and shall be able to be rolled up and fastened above. Receiving anchors at base shall be concrete inserts and not eye bolts as shown on design documents. The fabric shall be metal and hung by galvanized 3/8" chain to eye hooks above. Dimensions may be taken from contract documents. The purpose of the fabric when in the unrolled position is to stop the casing from entering the adjacent firing station.

G. Please provide a door schedule with a hardware spec

Ans. Door information is on the plans (basis of design is Silver Line by Anderson V3 Series). Color to be reviewed by owner. Glass shall be low-E. Contractor shall submit panic style hardware for owner review for finish and color.

H. C3.1 Note 5 refers to targets and holders. Please provide quantities and locations.

Ans. Contractors shall furnish and install PVC target stand bases dug perpendicular to the shooting range floor. Each target stand will require two 16" deep sections of 4" diameter schedule 40 PVC pipe buried at 23" on center. A total of 56 target stands will be required. Each pipe shall be set flush with the range floor surface and backfilled and compacted in 4" lifts. RIDEM will specify the locations for each target stand upon request by the contractor.

I. Testing for project – please provide a list of all testing required for this project from soils to steel, etc.

Ans. See project specifications for testing requirements.

J. Is structural steel color galvanized or plain galvanized? If it is color, please specify type.

Ans. Plain Galvanized

K. Split Rail Fence Requirements:

Ans. 3-Rail "American Style" split rail system shall be used. 3- rail posts shall be 78" inches in height and buried 30" into the ground. End posts and gate posts shall have concrete footings 18" diameter. Follow manufacturer's installation guidelines. The posts shall be 48" in height above ground level. The rails shall be spaced 14" apart vertically and begin approximately 6" down from the top of the post. Post spacing shall not exceed 10' on center. Material is to be naturally durable for the weather. Submit for final approval of owner.

L. The spec references that existing material cannot be used as backfill when the temperature is less than 40 degrees. How are we going to use this material for backfill when this work will be taking place in winter?

Ans. Contractor shall follow the specifications (this is a means and methods issue).

M. Will there be chemical testing required for import soils and if so what is the testing frequency?

Ans. Perform testing on Sand Gravel Fill, Granular Fill, and loam imported materials for the following contaminants: Resource Conservation and Recovery Act list of eight heavy metals (RCRA-8 metals are Arsenic, Barium, Beryllium, Chromium, Copper, Lead, Nickel, Zinc), Total Petroleum Hydrocarbons (TPH), volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and Polychlorinated biphenyls (PCBs). Material test results shall be in compliance with the Rhode Island Department of Environmental Management (RIDEM) Residential Direct Exposure Criteria (R DEC). Frequency of testing for Sand Gravel Fill, Granular Fill, and loam imported material source evaluations shall be 1/ 5,000 cu. yd. or a minimum of one test per off-site source location.

N. There is a discrepancy on plan sheets for the thickness of the crushed stone around the building one says 6" the other is 4" which is correct?

Ans. There shall be 4" of stone dust where stone dust is indicated, and 6" of  $\frac{3}{4}$ " crushed stone where  $\frac{3}{4}$ " crushed stone is indicated on contract drawings.

O. There are no specifications on the fabric screen and hardware. Please advise.

Ans. See answer to letter F above.

**Addendum #3**  
**Shooting Range Expansion**  
**Great Swamp Management Area**  
**PRE-BID MEETING MINUTES**  
**September 13, 2017 – 12:30pm**

To all Contractors Estimating:

Below are the meeting minutes from the non-mandatory pre-bid meeting held on September 13<sup>th</sup>, 2017 at 12:30pm. The meeting took place on-site at the Great Swamp Shooting Range at 277 Great Neck Road, West Kingston RI.

Please be advised that the subject matter discussed at the meeting, the minutes recorded thereof, and the questions and answers shall be considered as part of the Contract Documents.

Meeting Minutes

Description of Meeting: Pre-Bid Meeting

Date/Time: 09/13/2017 @ 12:30PM

Location: Great Swamp Shooting Range, 277 Great Neck Rd, West Kingston, RI

Attendees: See attached attendance sheet

David Cadoret from RI State Purchasing began the meeting by giving a brief overview of the project contract requirements and taking questions regarding the bidding process.

Andres Aveledo from the RIDEM Department of Planning and Development followed by providing an introduction to the scope of work, explaining that the goal of the project is to construct a new shooting range at the existing range location that will have eight shooting stations at 100 yards and eight stations at 50 yards. The firing line will be covered by a timber roof structure incorporated into the design of a new storage building. The range will feature overhead baffles to control bullets from escaping the range.

David McCombs of Pare Corporation followed by providing an overview of the technical requirements of the contract including the reclamation of lead from the area depicted in the plans as well as the requirements of the electrical design portion of the work. The meeting ended with a question and answer session related to the requirements of the contract.

Notes provided as a response to questions and comments raised at the pre-bid:

1. The base bid price shall include the cost of lead reclamation for 200 cubic yards of material at the unit price given in the bid proposal form. The actual fee for the lead reclamation will be

add/deducted from the base bid price based on the unit price given and the actual quantity of soil sifted for lead particles. The unit price shall include the fee to safely transport the lead to a recycling facility.

2. RIDEM explained that the range operates seasonally and remains closed to the public October through March. It is the intent of the expansion project to cause as little interruption in the shooting season as possible. Therefore contractors shall be expected to provide a steady rhythm of work and progress that strives to complete the work within the allotted timeframe. This may require pouring concrete in winter conditions.
3. The contract calls for several different types of material to make up the composition of the earthen berms. It shall be the responsibility of the contractor to provide material that complies with the specifications.
4. Contractors shall be responsible for pulling the appropriate building and electrical permits and pay the required fee.