

<b>BEST VALUE TASK ORDER PROPOSAL</b>
Date: <b>15 AUGUST 2003</b>
Project Number: <b>DAHA06-03-Q-0020</b>
Project Title: <b>Land Clearing Project, Stones Ranch Military Reservation</b>
Project Description: <b>Land Clearing Project, SRMR, East Lyme, CT</b>
Performance Period: <b>60 Calendar Days</b>
Assessable Liquidated Damages: <b>\$255 Per Day</b>
Offer is due not later than 2:00 PM on: <b>19 SEPTEMBER 2003 -BID BONDS NOT REQUIRED</b>
You may fax your offer to: (860) 524-4874 or e-mail to: <a href="mailto:diana.marini@ct.ngb.army.mil">diana.marini@ct.ngb.army.mil</a>
Site Visit: <b>9:30 AM, AUGUST 22, SRMR, RTE 1, East Lyme, CT</b>

<b>CONTRACTOR'S OFFER</b>
Offer is:
Acknowledged Amendments
For (Company Name)
Contract Number
By:  Typed Name
Signature
Date:

**BASE BID ITEM**

**\$**

PROVIDE ALL LABOR, MATERIALS, EXPERTISE, EQUIPMENT, TRANSPORTATION, AND FACILITIES REQUIRED FOR THE CLEAR, STUMP AND LEVEL A 120-METER DIAMETER CIRCLE, WHICH IS TO BE THE BLAST AREA. SEE AREA C ON DRAWING AT ENCLOSURE C, IN ACCORDANCE WITH THE ATTACHED SCOPE OF WORK.

**ADDITIVE BID ITEM 1**

**\$**

PROVIDE ALL LABOR, MATERIALS, EXPERTISE, EQUIPMENT, TRANSPORTATION, AND FACILITIES REQUIRED FOR THE LEVEL AN AREA 12 METERS X 21 METERS AT A SPOT LOCATED APPROXIMATELY IN THE CENTER OF AREA C, IN ACCORDANCE WITH THE ATTACHED SCOPE OF WORK.

**ADDITIVE BID ITEM 2**

**\$**

PROVIDE ALL LABOR, MATERIALS, EXPERTISE, EQUIPMENT, TRANSPORTATION, AND FACILITIES REQUIRED TO REMOVE ALL BOULDERS AND STUMPS FROM TWO AREAS INDICATED AS AREA A ON ENCLOSURE C, EXCAVATE TWO PITS, EACH 6 METERS X 6 METERS TO A DEPTH OF 1.5 METERS, REMOVE ALL BOULDERS AND STUMPS AND HAUL THEM TO A SITE DESIGNATED BY RANGE CONTROL PERSONNEL, EXACT AREAS WILL BE MARKED BY RANGE CONTROL PERSONNEL, IN ACCORDANCE WITH THE ATTACHED SCOPE OF WORK.

**ADDITIVE BID ITEM 3**

**\$**

PROVIDE ALL LABOR, MATERIALS, EXPERTISE, EQUIPMENT, TRANSPORTATION, AND FACILITIES REQUIRED FOR CLEAR A CIRCULAR PATH AROUND THE BLAST AREA. (APPROXIMATELY 1 ACRE) THE INNER EDGE OF THE PATH WILL BE 300 METERS FROM THE CENTER OF THE BLAST AREA. THE PATH WILL BE 3 METERS WIDE. SEE AREA D ON DRAWING AT ENCLOSURE C (THE PURPOSE OF THIS TASK IS TO PERMIT THE PASSAGE OF A 4-WHEEL TRACTOR TO MAINTAIN THIS AREA.), IN ACCORDANCE WITH THE ATTACHED SCOPE OF WORK.

**ADDITIVE BID ITEM 4**

**\$**

PROVIDE ALL LABOR, MATERIALS, EXPERTISE, EQUIPMENT, TRANSPORTATION, AND FACILITIES REQUIRED FOR CLEAR THE SIDES OF AN EXISTING ROAD, (APPROXIMATELY 300 METERS LONG) TO A DISTANCE OF 4 METERS BACK ON EITHER SIDE OF THE ROAD, IN ACCORDANCE WITH THE ATTACHED SCOPE OF WORK.

SCOPE OF WORK

DATED 20 JUN 03

The purpose of this request is to select a contractor who will provide the land-clearing services required to improve the Live Fire Demolition Range at Stones Ranch, 462 Boston Post Rd, East Lyme, CT. See Map at Enclosure A

**Priority 1:** Clear, stump and level a 120-meter diameter circle, which is to be the blast area. See Area C on drawing at Enclosure C

**Site Location:** Area to be cleared is located in an area generally west of what is now the impact area of the Demolition Range. The exact location is outlined on the map attached at Enclosure B. The actual area to be cleared will be flagged or prominently marked by Range Control personnel prior to the pre-bid meeting

**Materials Required:** None

**Specifications:**

- Clear an access trail to the work site, approximately 250 meters long.
  - o All brush and trees to be removed, chipped and blown into the surrounding tree line.
  - o Trees larger than 6" in diameter will be cut into 8' to 10' lengths and stacked at a location to be specified by Range Control Personnel
  
- Clear the area designated as Area C on Enclosure C.
  - o All brush and trees to be removed, chipped and blown into the surrounding tree line. Also see "General Requirements" concerning wetlands
  - o Trees larger than 6" in diameter will be cut into 8' to 10' lengths and stacked at a location to be specified by Range Control personnel. Remaining stumps will be removed or chipped down to 6" below grade and the area filled to match existing grade.
  - o If necessary, this area will be leveled so as to blend in with existing grade.
  - o Exact area to be marked by Range Control Personnel
  
- Clear an area approximately 60 meters x 60 meters. This area is located between the blast area and the bunker
  
- - o All brush and trees to be removed, chipped and blown into the surrounding tree line. Also see "General Requirements" concerning wetlands
  - o Trees larger than 6" in diameter will be cut into 8' to 10' lengths and stacked at a location to be specified by Range Control personnel. Remaining stumps will be removed or chipped down to 6" below grade and the area filled to match existing grade.

- o If necessary, this area will be leveled so as to blend in with existing grade.
- o Exact area to be marked by Range Control Personnel

**Priority 2:** Level an area 12 meters X 21 meters at a spot located approximately in the center of Area C.

**Site Location:** Area to be cleared is located in an area generally west of what is now the impact area of the Demolition Range. The exact location is outlined on the map attached at Enclosure B. The actual area to be cleared will be flagged or prominently marked by Range Control personnel prior to the pre-bid meeting

**Materials Required:** None

Specifications

- Remaining stumps will be removed and hauled to a site designated by Range Control Personnel.

**Priority 3:** Remove all boulders and stumps from two areas indicated as Area A on Enclosure C

**Site Location:** See map at Enclosure B

**Material required:** None

**Specifications:**

- Excavate two pits, each 6 meters X 6 meters to a depth of 1.5 meters.
- Remove all boulders and stumps and haul them to a site designated by Range Control Personnel.
- Exact areas will be marked by Range Control Personnel.

**Priority 4:** Clear a circular path around the blast area. (Approximately 1 acre) The inner edge of the path will be 300 meters from the center of the blast area. The path will be 3 meters wide. See Area D on drawing at Enclosure C (The purpose of this task is to permit the passage of a 4-wheel tractor to maintain this area.)

**Site Location:** See map at Enclosure B

**Material required:** None

**Specifications:**

- All brush and trees to be cut, chipped and blown into the surrounding tree lines. See "General Requirement" concerning any wetlands encountered.

- Trees larger than 6" in diameter will be cut down as near to ground level as possible. Wood will be cut into 8' lengths and hauled to a specified by Range Control personnel.
- The sod area of the area to be cleared will not be broken or disturbed.
- The actual area to be cleared will be flagged by Range Control personnel prior.

**Priority 5:** Clear the sides of an existing road, (approximately 300 meters long) to a distance of 4 meters back on either side of the road.

**Site Location:** See map at Enclosure B. Road to be cleared is located in an area generally southeast of what is now the impact area of the Demolition Range.

**Materials Required:** None

**Specifications:**

- All brush and trees to be cut, chipped and blown into nearby tree line
- Trees larger than 6" in diameter will be cut down as near to ground level as possible. Wood will be cut into 8' lengths and hauled to a specified by Range Control personnel.
- The sod area of the area to be cleared will not be broken or disturbed.
- The actual area to be cleared will be flagged or prominently marked by Range Control personnel prior to the pre-bid meeting.

**GENERAL REQUIREMENTS - ALL WORK SITES**

1. Pre-Bid meeting: Interested contractors will meet with the Training Site Manager or his representative and contracting personnel from USPFO CT on a date to be determined.
2. Pre-Construction Meeting: The successful bidder will meet with the Training Site Manager or his representative prior to the start of mobilization.
3. All work will be completed within 45 days of Notice to Proceed.
4. All bidders must be experienced in land clearing work similar in design, material as these tasks.

5. Access to the worksite will be limited to the trail created in Priority 1.
6. Any area flagged as wetland will not be clear cut. Vegetation in these areas can be lowered to 4' high by hand. Trees greater than 8" in diameter will be left untouched. There is to be no disturbance of any wetland area. There will be no vehicle movement or machinery use within wetland areas. Wood chips will be disposed of only in "upland" areas.