

14 JUL 2023

STATEMENT OF WORK

FOR

MAINTENANCE AND REPAIR MOBILE 6500 VERTICAL BULLET TRAP AND SHOOTING
RANGE

Prepared by
Office of Naval Intelligence N7

1. Scope. This Statement of Work covers systems technical support services to the Office of Naval Intelligence (ONI). This support encompasses inspection, cleaning, repair and maintenance of ONI's mobile shooting range.

1.1. Period of Performance: 21 September 2023 – 20 September 2024

1.2. Assumptions: all work will be performed at the National Maritime Intelligence Center, located in Suitland Maryland during normal working hours 0700-1600.

1.3. Deliverable: Maintenance / cleaning of ONI shooting range

2. Applicable documents. Federal regulations that govern shooting ranges: 29 CFR 1910.1025, 40 CFR Parts 261-265, 29 CFR 1910.134 and all State/Local Regulations that govern shooting ranges.

3. Requirements. ONI requires the following maintenance and repair on the three pt., Mobile 6500 Vertical bullet trap located at the National Maritime Intelligence Center.

3.1. Bullet Trap Inspection and Basic Cleaning

3.1.1. Set up a wash station and regulate the work area.

3.1.2. Supply and change out two 24x24x2 pre-filters.

3.1.3. Supply and change out two 24x24x4 pre-filters.

3.1.4. Install Grantex as needed. The government will supply Grantex from on-site stock.

3.1.5. With a high efficiency, particulate air (HEPA) filter equipped vacuum, vacuum accessible floor areas underneath the bullet trap.

3.1.6. HEPA vacuum and wet wipe target tracks, carriers and cross braces.

3.1.7. HEPA vacuum the shooting range floor and walls up to 10 feet.

3.1.8. Wet-wipe shooters booths, all horizontal and vertical surfaces from the firing line to the back wall and from the bottom of the safety ceiling to the floor.

3.1.9. Visually inspect bullet trap components for wear/damage, compare with manufacturer's specifications, and inform the owner of any visual defects.

3.1.10. Replace and/or tighten any loose or missing nuts/bolts on exterior accessible areas of the bullet trap.

3.1.11. Supply and install up to two impact belt patch(s) as required.

3.1.12. Properly package and label in United Nations and U.S. Department of Transportation (UN/DOT) approved containers all cleaning supplies and personal protective

equipment as lead-contaminated hazardous waste created by this project for proper disposal by the owner.

3.1.13. Provide one hazardous waste container per visit to the government.

3.1.14. ONI will not dispose of the 55-gallon drum of lead contaminated hazardous waste until after the second shooting range maintenance visit under this contract.

3.1.15. Conduct work in accordance with the attached specifications.

3.2. Granular Rubber Recycle

3.2.1. Set up a decontamination unit and regulate the work area.

3.2.2. Remove granular rubber from behind the belts.

3.2.3. Supply patches for the impact belts as needed.

3.2.4. Tighten the existing impact belts.

3.2.5. Remove approximately 34 cubic feet or 1.25 cubic yards of granular rubber and projectiles from the bullet trap. This will constitute that one quarter of the rubber has been recycled and separated from most of the spent lead projectiles, and the rubber returned into the bullet trap. If the bullet trap is deficient of Grantex, the provider will install Grantex provided by the government.

3.2.6. Supply containers and package spent lead projectiles.

3.2.7. Recycle spent lead projectiles.

3.2.8. HEPA vacuum and general cleanup of the bullet trap area.

3.2.9. Properly package and label in UN-DOT approved containers all cleaning supplies and personal protective equipment as lead-contaminated hazardous waste created by this project for proper disposal by the owner.

3.2.10. The government will not to dispose of the 55-gallon drum of lead contaminated hazardous waste until after completion of this effort.

3.3. Supply & Install Impact Belts

3.3.1. Supply and install three new conveyor front surface impact belts and complete a full recycle

3.3.2. Remove the remaining granular rubber from the bullet trap.

3.3.3. Remove, clean, and dispose of three used front surface impact belts from the bullet trap, and dispose of them as general debris.

3.3.4. Supply and install three new front surface impact belts.

3.3.5. Overlap impact belts and use drywall screws to secure.

3.3.6. Recycle the remaining granular rubber. This will constitute all the rubber was recycled and put back into the bullet trap.

3.3.7. Properly package and label, in UN-DOT approved containers, all used cleaning supplies and personal protective equipment as lead-contaminated hazardous waste created by this project for proper disposal by the government.

3.4. Disposal of Hazardous Waste-“Gaylord Box”

3.4.1. This proposal is for the hauling and disposal of lead-contaminated hazardous waste created by this project.

3.4.2. The government will store the waste temporarily until contracted waste transporter picks up the waste for disposal after completion of all work.

3.4.3. The waste will be disposed of in an EPA approved landfill with the proper manifesting.

4. Contract Data Requirements List

4.1. Site-specific OSHA compliance plan for range maintenance and waste management.

4.2. OSHA air monitoring results analyzed by a third party laboratory.

4.3. A final documentation package outlining work performed.

4.4. Evidence of a certification of a respiratory protection program endorsed by a certified industrial hygienist.

4.5. Evidence of medical surveillance program.

4.6. Evidence of certificates of worker training.

4.7. Certification that the contractor(s) performing repair work, disassembly, re-assembly, alteration and/or return to service for the bullet trap are trained and authorized to perform such work by the original equipment manufacturer.