

Scope of Work
for
08A05/Aurora POV Parking Repair, CO

The Department of Military and Veterans Affairs (DMVA) is requesting quotes for the repair, crack fill and slurry seal of its parking lot located at 55 S. Potomac. St. Aurora, CO 80012. Parking areas are located East and north of the building as designated on drawing (1) attached to the solicitation.

Provide all labor and material to include but not be limited to the following:

1. Repair of potholes and damaged asphalt areas.
2. Sealing of cracks ¼" and larger to include concrete to asphalt joints.
3. Installation of a Type II Slurry over designated parking area.
4. Re-stripping of parking area.

1.0 Specifications

The contractor shall provide all personnel, materials, equipment, supervision, labor, and quality control to perform seal coat applications in accordance with the Colorado Asphalt Pavement Association specifications. The following excerpt from the website www.co-asphalt.com concerning "Best Practices for Seal Coating Placement and Materials" shall be the guidelines for this service.

- 1) **Cleaning and Site Protection:** Parking area to be cleaned as required prior to repairs. Cover all valve and manhole covers to prevent slurry from getting on covers. Contractor is responsible for protection of areas surrounding work and property. Contractor to leave a clean site.
- 2) **Pothole repair:** Remove all loose material to a total depth of 8" and refill with full depth asphalt compacted in 2" lifts.
- 3) **Damaged Area:** Use infrared process to heat repair area and add additional asphalt material to match surrounding area and roll with proper sized mechanical roller.
- 4) **Crack sealing:** Use a hot applied rubberized crack sealer, squeegee off level with surrounding areas.
- 5) **Type II Slurry:** CQS Emulsified asphalt containing at least 3% SBR Latex polymers to meet ISSA, AASHTO and ASTM Standards for required product. Aggregate to be granite crusher fines that meet ISSA gradation standards.
- 6) **Schedule:** All work to be completed within 45 days of execution of Purchase Order or Notice to Proceed.

The awarded vendor will supply DMVA with a proposed asphalt slurry mix design for approval, prior to commencing with work.

1.1 Mandatory Walk Thru (required):

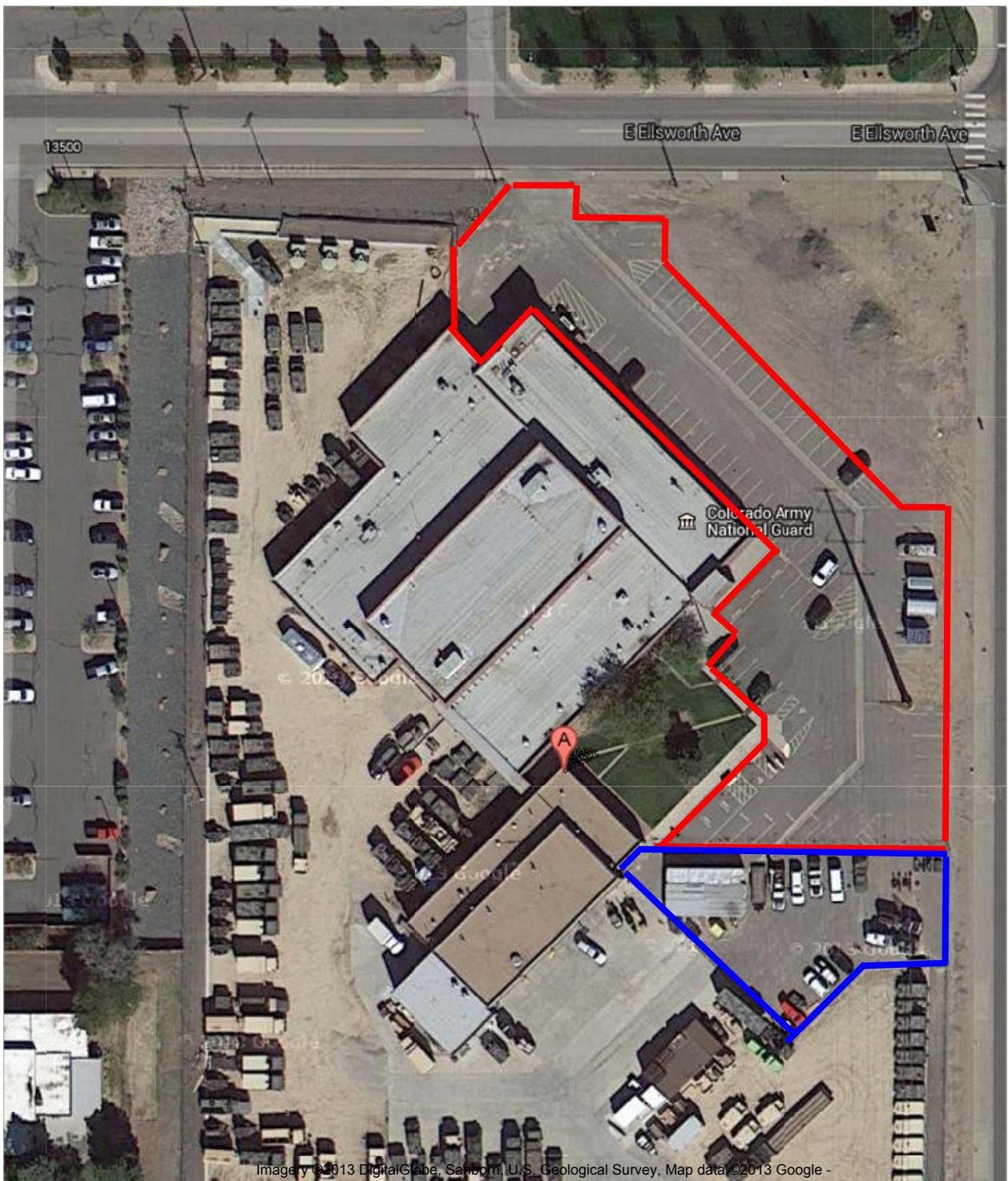
All potential bidders must attend a mandatory pre-bid site visit. The date and time, as provided in the solicitation, is subject to change due to weather or circumstances.

1.2 Re-performance. The contractor shall re-perform unsatisfactory work at the request of the State in accordance with manufacturer's specifications.

2.0 Environmental Protection. The contractor shall submit descriptive literature, to include product brochures, labels, and Material Safety Data Sheets (MSDS) for all materials in order to ensure that the seal coating is environmentally safe. The contractor shall comply with all Local, State, and Federal Government Environmental regulations.



To see all the details that are visible on the screen, use the "Print" link next to the map.



— Organizational Parking

— POV Parking

NOTE: Drawings
Not to Scale

<https://www.google.com/maps?hl=en&tab=wl&authuser=0>

Drawing
C1.0

7/3/2013