

Scope of Work

Background: The gates currently in place at Veterans Cemetery – Boise must be manually opened and closed every day. Due to budgetary and staffing constraints it is difficult to balance security with accessibility as the cemetery needs to be open to visitation until sunset. The addition of automated gates will allow the cemetery to maintain the visitation hours stated in Idaho Division of Veterans Services (IDVS's) Idaho Administrative Procedure Act (IDAPA) rules while ensuring the security of the facility and eliminate any concerns about staffing constraints.

Recommendation: Install fourteen (14) foot automated gates that have a timer feature on them. This will allow for them to be set to open at 8 am every day and close a sunset. The system will also need to have an "escape" feature installed on the exit gate so vehicles that are inside the cemetery when the gates closed can still leave the premises.

Solution: Operators will need to be installed on each gate, two (2) in total. Footings with poles will need to be poured for each operator. Low voltage wire and conduit will need to be ran between the operators for both the entry and exit gates (preferably w/o ripping up the asphalt). Conduit and electrical wiring will need to be ran to each operator in order to provide power (preferably tap into existing lines). If they cannot tap into existing power lines, then new conduit and wiring will need to be ran from the power supply point identified by site foreman to the operators. Exit sensor will need to be installed on the exit gate and the corresponding wire(s) ran. Another safety feature required are sensors that prevent the gates from closing/hitting a vehicle or other object. The system needs to include a programable timing function to allow staff to adjust the opening and closing times of the gates. Keypad and pedestal at entrance North side and exit South side with remotes are required. It is desired to have mobile cell phone access to the gates through an app feature if available, but this is not a required feature.

Key Features/Specifications: Gates must be rated to withstand a minimum of seventy (70) mile per hour winds; height of gates must be no shorter than five (5) feet tall at its shortest point and no taller than six (6) feet at its highest point; gates must be made of new, corrosion resistant wrought iron black powder coated material with flat top with no points or top bars.. (Design of gate to be approved prior to installation). Road painting and reflective gate signage is to be included for safety for exiting vehicles when gate is closed, as gates will swing to the inside or exit side of property. Signage must read "**Caution Gate opens toward vehicle stay back**" This feature will ensure proper location of vehicle so that gates will not impact waiting vehicles or motorcycles.

Site work hours: Work shall be conducted as mutually agreed upon by both the Cemetery Business Operation Manager or designee and the contractor, excluding State of Idaho Holidays.

Site Security of products: The Contractor shall be responsible for the security of all their materials and equipment used on site for the project. The State shall not be responsible for lost or missing property of the Contractor.

Work Site Clean-up: Contractor must clean work site daily and after the completion of the project ensuring no parts, pieces or debris are left at the site. Any site cleanup done by IDVS staff or another contractor after the completion and closing of the project will be billed to the awarded contractor. Contractor is not authorized to use the Boise Cemetery dumpsters to dispose of refuse.

- If the Automatic Gate Opener does not meet the minimum requirements of the is specification, the contractor will be required to correct the deficiency at their expense within thirty (30) calendar days.

Warranty Requirements:

Contractor will provide copies of all manufacturer warranties prior to final invoice.

Contractor will warranty installation of all work performed for a minimum period of one (1) year from completion date.

Warranty will cover all parts and labor.

Contractor is responsible for ensuring completion and approval of Automatic Gate Opener by the on-site contact Mr. Darin Sorensen.

Other considerations: See Exhibit A – To be discussed at time of walk-through of the project.