

The work required at the referenced project involves the installation of a new Garaventa handi-cap platform lift at existing the Sunroom, installation of a new 5' sidewalk from the back of Sunroom to the front driveway, and cut-in of a 6" diameter HVAC duct from existing system to add a supply grille to the front bedroom.

The work specific to the handi-cap platform lift will involve retrofit of the existing Sunroom to accommodate the installation of the handi-cap platform lift. The double doors off the Living Area will need to be reversed, so the doors swing into the Living Area, the double doors existing the back of the Sunroom will need to be removed for installation of a new single 3068 door with 1668 sidelite.

The door leading into the garage, from the Sunroom, will need to be relocated 24" away from the handi-cap platform lift, to make way for installation of lift and ingress and egress to garage. Electrical supply circuit for the new handi-cap platform lift will be taken from the existing electrical panel.

A new 5' wide sidewalk will be installed from the back of Sunroom to the driveway, leading up to the garage. The sidewalk will be held 18" off the existing house, to allow for future planting.

Retrofit work, also includes the installation of a 6" diameter HVAC flex duct, in the basement from the existing trunk line, to the front bedroom. Contractor will cut-in a 6" x 12" grille to bring additional CFM into the room. According the Veteran, this room is typically hotter in the summer and colder in the winter, than the balance of the house. The additional airflow into front bedroom, will help balance the system, and provide a more ambient temperature within bedroom.

Division 01 - General Conditions:

- 1.1) The project is expected to be constructed over a (4) four week period. Contract time will start once the work is awarded and the VA office issues the notice to proceed. Time has been allotted in the project schedule for permitting, contractor purchasing and procurement of materials.
- 1.2) Contractor is expected to provide on-site supervision and off-site project management assistance, for the completion of work. Contractor will need to provide on-site supervision at the beginning of each day, that subcontractor forces are site, but may elect to check back throughout the day as work progresses. All communication will run through the general contractor's on-site supervision and or off-site project management staff.

- 1.3) An allowance of \$500 should be included in base bid for permitting. It's the responsibility of contractor to procure all required permits and inspections. All sales tax is included for all material purchases.
- 1.4) Contractor will not be permitting to provide a dumpster on-site for debris. All debris must be taken off-site daily by contractor and properly disposed.
- 1.5) Contractor will be required to provide proof of GL, Auto and Workers Compensation insurance for all contractors and subcontractors performing work.
- 1.6) Working hours are Mon. thru Fri. from 8AM to 5PM.
- 1.7) Contractor will be required to provide temporary protection, as not to damage any existing conditions. Any existing conditions damaged by this contractor, will be repaired at no additional expense to the VA office.
- 1.8) Contractor is required to provide a detailed proposal by discipline. This proposal, once awarded to the contractor, will be used to evaluate monthly billing. All invoices are due to the VA office by the 20<sup>th</sup> of the month, and payments will follow within 30 days.
- 1.9) Contractor will be required to provided submittals and samples of materials for VA office approval, prior to material procurement and installation of same.
- 1.10) At the completion of work, contractor will complete the VA issued punchlist, confirm proper start-up and testing of all equipment, complete all required inspections, provide demonstrations of equipment to Veteran as needed, and provide a (1) one year labor and material warranty on all work.
- 1.11) Contractor and subcontractors will comply with all OSHA regulations for Safety and will provide the VA office with all MSDS sheets for any chemicals used on site.

**Division 02 - Sitework:**

- 2.1) Excavate and remove soil for installation of new sidewalk. Sidewalk should finish flush with existing grade. Coordinate removal and or relocation of soil with owner.
- 2.2)

**Division 03 - Concrete:**

- 3.1) Sawcut and remove existing slab on grade under new handi-cap platform lift. Install new 4" thick 3.500 PSI concrete slab to accept new lift.
- 3.2) Furnish and install new 4" thick x 5' wide sidewalk from Sunroom to driveway. Sidewalk to be held 18" off existing house.
- 3.3)

**Division 04 - Masonry:**

4.1) N/A

**Division 05 - Metals:**

5.1) N/A

**Division 06 - Wood & Plastics:**

6.1) Remove and properly dispose (off-site) the existing wood ramp in Sunroom.

6.2) Provide supplemental framing for the relocation of the door leading into the garage.

6.3)

**Division 07 - Thermal and Moisture Protection:**

7.1) Provide R-14 insulation in-fill at wall framing, once the door leading into the garage is relocated.

7.2)

**Division 08 - Doors & Hardware:**

8.1) Reverse the door swing on the double doors from the Living Area into the Sunroom, to make room for the new handi-cap platform lift. The double doors are currently powered with an automatic opening device, which will need to be relocated and maintained for final operation.

8.2) Remove exterior doors at Sunroom and install new 3068 outswing door with 1868 sidelite. Provide all related hardware to match existing function and finish.

8.3) Relocate the single door going into the garage, from the Sunroom, to provide proper ingress and egress to garage and provide proper access to handi-cap platform lift.

**Division 09 - Finishes:**

9.1) Remove and repair drywall associated with the relocation of door into garage.

9.2) Repaint the wall (both sides) from corner to corner at the back wall of garage, due to the relocation of door into garage.

9.3) Repair any floor tile necessary, due to the installation of new concrete slab to accept the new handi-cap platform lift.

**Division 10 - Specialties:**

10.1)

**Division 11 - Equipment:**

11.1) N/A

**Division 12 - Furnishings:**

12.1)

Division 13 – Special Construction:

13.1) N/A

Division 14 - Conveying Equipment:

14.1) N/A

Division 21 – Fire Protection:

21.1) N/A

Division 22 - Plumbing:

22.1) N/A

Division 23 - HVAC:

23.1) Cut-in new 6" diameter HVAC duct to existing trunk line in basement and route to front bedroom. Install 6" x 12" floor grille at back of bedroom, opposite wall of the existing floor grille.

23.2)

Division 26 - Electrical:

26.1) Electrical Contractor to confirm proper access and availability to spare circuits within the existing electrical panel. Furnish and install new (GFI protected) homerun circuit from existing panel to new handi-cap lift, and tied into the existing emergency generator, for emergency back-up.

26.2)

Division 31 - Earthwork:

31.1) N/A

Division 32 - Exterior Improvements:

32.1) N/A

Division 33 - Utilities:

33.1) Confirm availability of proper phase and voltage for new handi-cap platform lift. Notify VA, if existing phase and voltage is not consistent with installation of new handi-cap lift and (if, so) provide recommended solution for same.