

Statement of Work

GENERAL

This is a scope of work for the construction of control environment room space in the Wattala warehouse, Wattala.

- 1) The contractor shall provide labors, tools, and materials to construct the proposed control environment spaces -two story [16feet x 14feet x 17feet(H)] as per the detailed ACAD drawing.
- 2) The contractor shall provide 6inch x 4inch x 17feet-2inch (06nos post) GI heavy duty channels with proper concrete footings (2feet depth) to form the above dimensions room spaces at the given location.
- 3) The entire space will be divided to two parts as ground floor and 1st floor. The ground floor shall be fully opened and will use as a storage space.
- 4) At 1st Floor, floor shall be installed 5inch x 2.5inch (5mm) “C” purling each 8feet apart and cross bars shall be installed 4inch x 2inch (5mm) “C” purling crossing the above beam each 2feet apart.
- 5) The floor shall be completed by installing (8feet x 4feet) 6mm thick **GI checker** plates and welded together to form a floor.
- 6) The floor shall be fully sealed and shall be suitable and airtight for Air conditioning space.
- 7) The entire metal structure shall be painted with anti-corrosive oil primer and two enamel coats after the fabrication work.
- 8) The contractor shall supply and install 10ea (3feet x 2feet) powder coated aluminum fixed windows (sealed type) around the upper floor with safety glasses and other accessories install.
- 9) The contractor shall supply and installed 6.5feet x 3feet aluminum door and door frame with all accessories hingers, door closure, doors beadings.
- 10) The contractor shall supply and installed roof on 3inch x 1inch GI rafters and 2inch x 1inch purling and plasters (4mm thick) ceiling boards (gypsum), on top of the ceiling 2inch thick glass wool insulation shall be installed in order to cover the heat.
- 11) The ceiling and wall shall be painted with emulsion white paint.
- 12) The contractor shall install 18watts (4LED) ceiling lights, and electrical wiring with 13amp 3recepticals on the wall with necessary DB and switch gears. And power supply for the two split AC units to be completed.
- 13) The contractors shall supply, install, testing and commissioning split AC two units (2ea) capacity 18,000Btu/Hr as per the ACAD drawing.
- 14) The contractor shall fabricate and install steel stair case as per the provided ACAD design drawing.

The contractor shall mention all the proposed steps in the quotation that there are going to perform for the water proofing application.

The contractor is responsible for repairing any damage with no cost to the structure during the project period. Sample submission is required for the COR’s approval.

The contractor shall inspect the site and get the required measurement, as necessary.

The contractor shall be solely liable for any mistakes in quantities.