

Annex 3- Scope of work- of preparation work for the three cabins of revenue division – water directorate in Ninawa For lot 1

N.	Item- specification
1	1- Cabin No.1 Waiting area cabin - Providing materials and caring out the work of casting a layer of ordinary concrete with a mixing ratio of (1:1.5:3) and a compressive strength of 20 Mpa and a thickness of 15 cm, then spraying the concrete with water for 7 days before locating the cabin, with all the work requirements, taking into account the placement of two layers of nylon before the casting stage (the quantity is 25 M2). - Carrying out the works of breaking a closed door in the fence measuring 2 x 1 m, including the price carrying out the plastering and repair works with all that the work requires. - Constructing and installing a 1 x 1 m protection iron fence for the window of the billing cabin, with all that work requires. - Constructing and installing a protection iron roof for the billing window with dimensions of 2 x 2 m, along with all that is required for the work.
2	Cabin No.2 Staff & billing cabin - Providing materials and carrying out construction works for building a wall with blocks and cement mortar, with a width of 40 cm, a height of 1.30 m, and a length of 17.5 m, for the purpose of making a wall for the cabin walkway and adding a wall of blocks with a height of 20 cm and spraying the wall with water for 72 hours at least, with everything that the work requires. - Providing materials and carrying out construction works for building a separating wall (between the cabin and the fuel tank) from blocks and cement mortar, 20 cm width, 3 m height, and 5.1 m length, then spraying the wall with water for 72 hours at least with all that is required for the work. - Providing materials and carrying out the work of plastering both walls from the outside and the inside with cement mortar and sand, then spaying the wall with water for 72 hours at least along with everything that is required for the work. - Providing materials and carrying out burial works with subbase, 1.2 m width, 1.1 m height, and 17.5 m length then compacting the burial layer, with all that the work requires. - Providing materials and carrying out the work of casting a layer of ordinary concrete with a mixing ratio of (1:1.5:3) and a compressive strength of 20 Mpa, with a thickness of 20 cm, a length of 17.5 m, and a width of 1.5 m, leaving 4 square holes in the casting with dimensions of 30X30 cm and a depth of 20 cm to be buried with garden soil and planted later according to the request of the head of the revenue division. Locations of these holes will be defined later during work, and according to the direction of the supervising engineer, then spraying the concrete with water for 7 days before locating the cabin, with all that the work requires, taking into account the placement of two layers of nylon before the casting stage. - Constructing and installing an iron fence consisting of square iron section, 2 inches, 2 mm thickness, 22 m length and 70 cm height and The engraving shall be according to the opinion of the supervising engineer and the head of the division, including the price of fixing and oily painting in 3 layers, along with all that is required for the work.
3	Cabin No.3 West Mosul cabin - Excavating the surface layer of soil for 20 cm with an area of 7 x 4 m, with removing all work residues outside the workplace. - Provide material and work to supply subbase for an area of 7 x 4 m thickness 20 cm after compaction using pneumatic compactor Tire 20 Ton (road roller), work include all necessary work to remove muds or debris if founded. All permission of work & performing under supervision of sites' engineer. - Providing materials and carrying out the work of casting a layer of ordinary concrete with a mixing ratio of (1:1.5:3) and a compressive strength of 20 Mpa with a thickness of 15 cm and dimensions of 6.5 x 3.5 m, then spraying the concrete with water for 7 days before locating the cabin, with all the work requirements, taking into account the placement of two layers of nylon before casting stage.

Note:

Delivery point:

1- first location: Mosul – Revenue Division – Al-Zuhoor neighborhood 36.368629, 43.180744 for (No.1 & 2)

2- Second location: Mosul – Dawassa neighborhood – west maintenance center 36.329731, 43.14233 for (No.3)

Warranty: 1 Years or more from the date of commission

All services includes Supplying, fixing , assembling, and operating .

Service manual: Free of charges