

Brief Scope of work

for

T/2429407/2021

Upgradation and Rehabilitation of Bukha Sewage Treatment Plant

1. Description of the work site:

- The work will be executed at Bukha - Wilayat Musandam within the boundaries of existing STP and adjacent area within the outer boundaries where concrete underground structures exist.
- The work areas include the structures/tanks of the old STP such as (Blower Room, Package Plant, Equipment Room, Filter Feed Tank, TE Storage Tank, Drying Beds, Underground concrete Tanks, etc.) as shown on the site layout drawing enclosed with Tender Documents. Some existing Tanks will be utilized in the Project after modification.

2. Scope of work:

- The Project aims to upgrade Bukha STP.
- A general Layout is enclosed with Tender Documents indicating the existing structures/facilities and the proposed works to be executed under this Contract. All data/dimensions indicated on the layout drawing or elsewhere in the Tender document are tolerable and provided only for the Contractor's guidance for rough estimations. The Contractor shall be responsible for determining the actual dimensions/details after completing the process/detail design and equipment requirements.



- Sizes of equipment -such as submersible pumps, etc. are estimated in proportional way to existing plant only; the Contractor shall be responsible for determining the final capacities as necessary for all equipment to be used for the expanded plant.