

## T/2459831/2023

### CONSTRUCTION OF SEWER NETWORK FOR C3B AREA IN A'SEEB CATCHMENT

#### BRIEF SCOPE OF WORK

- Scope of work for Contract **C3B** shall include but not limited to the construction (Supply, Installation & Commissioning) of the following:
- Gravity sewer network/s ranging inner diameter from 200 mm to 600 mm
  - Gravity sewer manholes (lateral plus trunk)
  - House connection and rider sewers ranging diameter from 100mm to 185 mm
  - Property chambers, House connection chambers, Gravity sewer manholes (for Rider Lines)
  - The contractor shall design and construct the house connections for all plots located in project area.
  - Single Rising Mains with different diameter
  - C3B Pumping Stations (PS2 & PS4 & PS6)
    - The work shall include the following (but not limited to):
      - Procurement and Construction of pump station, building complete with all civil, electrical, mechanical, plumbing, firefighting, HVAC, Instrumentation & control and ICA works.
      - Supply and installation of flow meter chamber, inlet valve chamber complete with all associated works.
      - Provision for power supply from MEDC source till transformer building
      - Construction of roads, fence works.
  - Construction of Roads Crossing (open cut & Trenchless method) and complete with all necessary works.