



T/2450059/2022

EXTENSION OF WATER NETWORK IN BATHA HILAL, AL SUWAIQ WILAYAT

SCOPE SYNOPSIS

EXTENSION OF WATER NETWORK IN BATHA HILAL, AL SUWAIQ WILAYAT comprises the following principal components: distribution network with all necessary accompanying equipment.

The main Scope of Work for Contractor shall comprise some of the following:

- 1. Construction of distribution network, total length of 13,750 m
 - HDPE PIPE with fittings, OD 110 4682 m
 - HDPE PIPE with fittings, OD 160 346 m
 - o HDPE PIPE with fittings, OD 225 1162 m
 - o HDPE PIPE with fittings, OD 315–1040 m
- 2. Construction/installation of one (10) fire hydrant
- 3. Construction of required isolation valves (16)
- 4. Construction of washouts (1)
- 5. Construction of Air Valves (3).
- 6. Construction of house connections (315).