

SCOPE OF Work for FIRE line replacement from under ground to above ground

RB2 Underground GRP Fire Line Will be Modified To be Metal Line
Supplier Will Do the Site Visit to Check The different Locations at RB2
Supplier Will Arrange The Isometric & routes for Requested Area
Supplier Give Complete List of Material
Supplied material (pipe & Fittings) Should Be Certified By ASTM A795
The List of Materials should include all specifications for Pipe & fittings
Supplier Should Provide Isolations & Venting & Draining Provisions
Supplier Shall Arrange (fabrication & installation) The support for the Pipeline
Supplier Will Arrange X ray Test for 20 % of Welding Joints
Supplier Will Arrange NDE test For All Joints
Supplier Will Arrange for Hydro Test
The Supplier is responsible for Complete Installations
The Supplier is responsible to arrange all resources manpower & tools & cranes & welding machines & consumables materials
The Supplier & offered design & offered material Should Be Certified and approved From Qatar Civil Defense

Modified piping will cover the following locations:

1. BSDG LCR south west side until B2 HRB area.
2. GT# 91, Aux. x former north side
3. GT# 91, GT hall north side
4. Station x former north side.
5. B2 diesel oil foam tank north side
6. Fuel oil transfer pump skid west side
7. BSDG Aux. transformer south side
8. EDG#20/30 north side
9. BSDG hall north east corner

