ENAR	**DATA SHEET FOR FIRE HYDRANTS**	Data Sheet No. 0102-DS-1773 Prep. By ZAS Apr. By MSL Date 18-Oct-12 Sheet 1 of 1 Rev. 0

Client: Oil & Gas Development Company Limited
Project: Gas Plant Development Project Job No. : 14 - 0102
Model No.: Vendor :

Quantity: 07 (Seven)

- PILLAR HYDRANT WITH INCORPORATED ON-OFF VALVE:

- The hydrant will be flanged 6" ASME B.16.5 150#, WN,RF to be connected to underground fire main.

- Body material: Cast iron
- Operating screw: drowned, turned and grinded brass.
- Sectional valve: special alloy
- Painting: Powder Backed/Enamel
- Dia outlets: 2 x 2 ½"
- Internal parts tarred, aboveground parts finished with Blast clean SA 2 ½

- All the outlets shall be furnished of bronze globe valve, with brass cap and chain.

- All the outlets shall be complete with BSS 336 quick couplings.

- Max. flow 750 gpm
- Design pressure: 285 psig
- Operating pressure: 145 psig
- Feeding fluid: raw water
- Buried depth: 0.5 m

- The hydrant shall be complete of breaking device.