

Tender Book to Supply Rotary Mud Hoses

1- General Requirements :

- 1-1 New and not renewed Rotary Mud Hoses to use on drilling rigs.
- 1-2 According to API standards specification 7 K API . The valid API certificated should be enclosed with the technical offers
- 1-3 Hoses should be oil and water resistant .
- 1-4 Minimum design temperature (- 10, -15) C° and Maximum design temperature (80-90) C°.
- 1-5 Safety factor (2.5).
- 1-6 Each hose should be marked with API monogram

2- Required quantities and sizes :

2.1 Rotary HOSE 75 ft **QTY: 4 PCS**

- I.D : 3"
- Length : 75 ft
- Coupling : 4" - API -LPT According to API spec 5 B at each end
- Pressure category : **D**
- Working& design pressure : 5000 psi
- Test pressure : 10000 PSI
- Safety clamp : Yes

2.2 Rotary HOSE 15 ft **QTY: 10 PCS**

- I.D : 3.5 "
- Length : 15 ft
- Coupling : 4" - API -LPT According to API spec 5 B at each end
- Pressure category : **D**
- Working& design pressure : 5000 psi
- TEST PRESSURE : 10000 PSI
- Safety clamp : NO

2.3 Rotary HOSE 12 ft **QTY: 6 PCS**

- I.D : 3 "
- Length : 12 FT
- Coupling : 4" - API -LPT .ACC to API spec 5 B at each end
- Pressure category : **D**

