

C.I.P Longe, T-3 Lucknow International Airport Lucknow

| S/NO | DESCRIPTION | Make | Qty. | UNIT | Unit Price | Amount |
|--|---|-----------------|------|------|------------|---------|
| Work Scope : SITC PNG Pipeline & Gas Leake Detector System | | | | | | |
| 1 | PNG Gas Daiphram Type Meter Model G-4 , Running Pressure 2-bar, Flow Rate 6 m ³ /h with fitting (elbo,tee,Cupler) | Matrix | 1 ✓ | Nos. | 20500 | 20,500 |
| 2 | Pressure Control Regulator RJ-4 Inlet 0 to 19 bar, Outlet 0 to 1.5 Bar | United | 1 ✓ | Nos. | 3200 | 3,200 |
| 3 | Gas Filter 25mm almunium Body | Vanaz | 1 ✓ | Nos. | 3950 | 3,950 |
| 4 | Pressure Gauge 4" Dail 100 Bar | Mahaveer | 2 ✓ | Nos. | 2800 | 5,600 |
| 5 | MS Pipe 40 mm NB seamless Sch. 40 , ASTM A 106 , ANSI B36.10 Including, MS Fitting (Elbow, Tee, Reducer ANSI B16.5, 1.1) MS Support, U-Clamp, M clamp, Sleeve and anchor Fastner . | Tata/Jindal/MSL | 20 ✓ | RMT | 1050 | 21,000 |
| 6 | CS Ball Valve 40 NB Flanged end 150 # single pc design ASME-B16.10 | L&T | 1 ✓ | No. | 5500 | 5,500 |
| 7 | CS Ball Valve 25 NBScrewed, NPTTF end, 3 pcs design ASME B16.10 (for Used Point) | L&T | 2 ✓ | Nos. | 4500 | 9,000 |
| 8 | Painting of pipes. 2 coats of red oxide and 2 coats of Golden Yellow final paint. Total 120 microns thickness | Acian | 2 ✓ | RMT | 95 | 1,900 |
| 9 | Hose Pipe 3/4" , Dia ,2mtr Lent Havy Duty Black Used Point | Hyflex/suraksha | 2 ✓ | Nos. | 1650 | 3,300 |
| 10 | Testing & commissioning of Pipe with Nitrogen gas for Testing with pressure of 6 Bar to test all joints with soap test for the leakage , then it will be time holded for 4 hrs then 6 hrs & finally 24 hrs to check wheather the leakage is there or not. After this we will release PNG Gas & will start the line Test Pressure 6 air & 4-Bar Nitrojen | Job | 1 ✓ | JOB | 8500 | 8,500 |
| 11 | LPG Leak Detector & Alarm System | | | | | |
| 12 | Gas Leakage Detector Display Type | Crimcent | 3 ✓ | Nos | 12500 | 37,500 |
| 13 | Control alarm Panel 4 zone | Crimcent | 1 ✓ | Nos | 14500 | 14,500 |
| 14 | Solenoid valve with Fittings(25MM) 24V DC | Uflow/Falocon | 1 ✓ | Nos | 7500 | 7,500 |
| 15 | Siren Flash / Hooter 24V DC | agni | 1 ✓ | Nos | 1250 | 1,250 |
| 16 | Meter Box (size 20"x24") MS Framing , door almunium half net type | Fabricated | 1 ✓ | Nos | 6500 | 6,500 |
| 17 | Armoured cable 3C x 1.5mm | Pollycabe | 15 ✓ | mtr | 140 | 3,500 |
| 18 | Layout Autocode Drawing with BOQ | Job | 1 ✓ | JOB | 20000 | 20,000 |
| Total (Basic) | | | | | | 173,200 |

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