

**AJ KITCHEN -AHMEDABAD AIRPORT**

**BOQ FOR GAS PIPING SYSTEM- FDT**

S/NO	DESCRIPTION	PO Qty		RA-01	JMR			Total Approved Qty	RA-02
		QUANTITY	UNIT	Qty	Qty			Qty	Qty
					Length	Nos	Qty		
1	Supply, Installation, testing and commissioning of 32 NB CS seamless Sch. 40 pipe and fittings. Pipe conforming to ASTM A 106 Gr. B including required pipe supports	12	RMT	4.30				4.30	0
2	Supply, Installation, testing and commissioning of 25 NB CS seamless Sch. 40 pipe and fittings. Pipe conforming to ASTM A 106 Gr. B including required pipe supports	12	RMT		4.3	1	4.3	4.30	4.30
3	Supply of 32 NB L&T ball valve. Flanged end 150 # single pc design Fire Safe	2	No.	1			1	2.00	1.00
4	Supply of 25 NB L&T ball valve. Screwed end, 3 pcs design	2	Nos.	2				2.00	0
5	Painting of pipes. 2 coats of red oxide and 2 coats of Golden Yellow final paint. Total 120 microns thickness	24	RMT	4.30				4.30	0
6	2 mtrs long flexible Suraksha rubber hose for equipment connections	2	Nos.	2				2.00	0
7	2 <sup>nd</sup> Stage low pressure regulator for equipment connection. United works make	2	Nos.	2				2.00	0
8	Pressure testing as per MGL requirement. Drawing for MGL and CFO submissions	1	JOB	1				1.00	0
9	Installation, commissioning charges for all above including transportation	1	JOB	0.5			0.5	1.00	0.5
<b>Additional Items -</b>									
1	LPG GAS LEAK DETECTOR	Nos	2					2.00	2
2	CONTROL PANNEL	Nos	1					1.00	1
3	3 4 CORE X 4 SQCM COPPER FLEXIBLE	Mtr	12		8	1	8	8.00	8
4	HOOTER	Nos	1					1.00	1
5	4 VDC SOLENOID VALVE	Nos	1					1.00	1
6	INSTALLATION AND TESTING CHARGES WITH LABOUR	LS	1					1.00	1

*Manth*

*Prakash Jay*

