



LEGEND	
N ₂	NITROGEN GAS
SS2	SS316
SS1	SS304
CPVC	CHLORINATED POLYVINYL CHLORIDE
PIPE IDENTIFICATION	
PIPE SIZE	1/4"OD-N ₂ -SS2
SERVICE	MOG
VALVE IDENTIFICATION	
1. VALVE SPECIFICATION	
VALVE TYPE	BV- 01
2. NV - NEEDLE VALVE	TAG NO.
3. BV - BALL VALVE	
4. CV - NON RETURN VALVE	

CLIENT:	 INDIAN INSTITUTE OF SCIENCE, BANGALORE.	Architect: Chandroo Iyer Associates <small>NO. 65, 15TH 'A' CROSS, 6th MAIN MALLESWARAM BANGALORE-560 055. TEL - 80 - 23683119</small>	Consultant:  PROJECT ENGINEERING CONSULTANTS <small>#45, 1st Floor, 8th Main road, Vasanth nagar, Bangalore-560 052 Tele-22254545, 22204539 E-mail-projects@mjassociates.in/www.mjassociates.in</small>	DRAWN	ABHI
				CHECKED	BGK
PROJECT: LABORATORY INTERIOR WORKS FOR CHEMICAL SCIENCES BUILDING.	DRAWING TITLE: P&ID FOR NITROGEN FOR OC-11	DRAWING STATUS : TENDER DRAWINGS		APPROVED	SUNDAR
				DATE	24.03.2019
				JOB NO	MJ - 324
				DWG NO:	4820(a)
				SCALE	NTS
				REVISION	TR 0