



LEGEND	
N ₂	NITROGEN GAS
SS2	SS316
SS1	SS304
CPVC	CHLORINATED POLYVINYL CHLORIDE
PIPE IDENTIFICATION	
PIPE SIZE	1/4"OD-N ₂ -SS2
SERVICE	MOC
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	INDIAN INSTITUTE OF SCIENCE, BANGALORE.	Architect:	Chandroo Iyer Associates NO 69, 15TH "A" CROSS, 6th MAIN MALLESWARAM BANGALORE 560 053 TEL - 80 - 23360319		DRAWN	ABHI
				CHECKED	BGK		
PROJECT:	 M J ASSOCIATES PROJECT ENGINEERING CONSULTANTS 64/5, 1st Floor, 8th MAIN ROAD, VASANTH NAGAR, BANGALORE-560 052 Tele-22284583, 22204636 E-mail-projects@mjasociates.in, www.mjasociates.in	DRAWING TITLE: P&ID FOR NITROGEN FOR IPC-4	Consultant:	APPROVED	SUNDAR	DRAWN	ABHI
				DATE	24.03.2019	CHECKED	BGK
				JOB NO	MJ - 324	APPROVED	SUNDAR
				DWG NO:	4813 (b)	DATE	24.03.2019
				SCALE	NTS	JOB NO	MJ - 324
				REVISION	TR 0	DWG NO:	4813 (b)
LABORATORY INTERIOR WORKS FOR CHEMICAL SCIENCES BUILDING.		DRAWING STATUS : TENDER DRAWINGS		SCALE	NTS		
				REVISION	TR 0		