



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

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|----------------------------------|---|----------------------------|---|----------|------------|
| CLIENT: | <div> Indian Institute of Science Bangalore</div> <div>INDIAN INSTITUTE OF SCIENCE, BANGALORE.</div> | Architect: | Chandru Iyer Associates <small>NO 69, 15TH "A" CROSS, 6th MAIN MALLESWARAM BANGALORE - 560 055. TEL - 80 - 233683119</small> | DRAWN | ABHI |
| | | Consultant: | <div>M J ASSOCIATES PROJECT ENGINEERING CONSULTANTS #45, 1st Floor, 8th Main road, Vasanth nagar, Bangalore-560 052 Tele- 22264565, 22204639 E-mail- projects@mjassociates.in/www.mjassociates.in</div> | CHECKED | BGK |
| PROJECT: | LABORATORY INTERIOR WORKS FOR CHEMICAL SCIENCES BUILDING. | DRAWING TITLE: | | APPROVED | SUNDAR |
| | | | | DATE | 24.03.2019 |
| | | P&ID FOR NITROGEN FOR OC-6 | | JOB NO | MJ - 324 |
| | | | | DWG NO: | 4821 (b) |
| DRAWING STATUS : TENDER DRAWINGS | | | | SCALE | NTS |
| | | | | REVISION | TR 0 |