



| LEGEND | |
|--------------------------|--------------------------------|
| CWS | COOLING WATER SUPPLY |
| SS2 | SS316 |
| SS1 | SS304 |
| CPVC | CHLORINATED POLYVINYL CHLORIDE |
| PIPE IDENTIFICATION | |
| PIPE SIZE | CWS-CPVC |
| SERVICE | MOC |
| VALVE IDENTIFICATION | |
| 1. VALVE SPECIFICATION | |
| VALVE TYPE | BY-01 |
| 2. NV - NEEDLE VALVE | TAG NO. |
| 3. BV - BALL VALVE | |
| 4. CV - NON RETURN VALVE | |

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|----------------|---|----------------------------------|---|----------|------------|
| CLIENT: |  INDIAN INSTITUTE OF SCIENCE, BANGALORE. | Architect: | Chandroo Iyer Associates NO 69, 15TH "A" CROSS, 6th MAIN MALESWARAM BANGALORE 560 055 TEL - 80 - 23360319 | DRAWN | ABHI |
| | | | | CHECKED | BGK |
| PROJECT: | LABORATORY INTERIOR WORKS FOR CHEMICAL SCIENCES BUILDING. | Consultant: |  M J ASSOCIATES PROJECT ENGINEERING CONSULTANTS 84/5, 1st Floor, 8th Main road, Vasanth nagar, Bangalore-560 052 Toko-22284583, 22204636 E-mail-projects@mjassociates.co/www.mjassociates.in | APPROVED | SUNDAR |
| | | | | DATE | 24.03.2019 |
| | | | | JOB NO | MJ - 324 |
| | | | | DWG NO: | 4825 (h) |
| | | | | SCALE | NTS |
| DRAWING TITLE: | P&ID FOR COOLING TOWER WATER FOR IPC-SSCU | DRAWING STATUS : TENDER DRAWINGS | | REVISION | TR 0 |
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