



| LEGEND                   |                                |
|--------------------------|--------------------------------|
| POW                      | POTABLE WATER                  |
| SS2                      | SS316                          |
| SS1                      | SS304                          |
| CPVC                     | CHLORINATED POLYVINYL CHLORIDE |
| PIPE IDENTIFICATION      |                                |
| PIPE SIZE                | 20-POW-CPVC                    |
| SERVICE                  | MOC                            |
| VALVE IDENTIFICATION     |                                |
| 1. VALVE SPECIFICATION   |                                |
| VALVE TYPE               | BV- 01 TAG NO.                 |
| 2. NV - NEEDLE VALVE     |                                |
| 3. BV - BALL VALVE       |                                |
| 4. CV - NON RETURN VALVE |                                |

|  |   |   |   |          |            |
|--|---|---|---|----------|------------|
| CLIENT:  | <br>INDIAN INSTITUTE OF SCIENCE,<br>BANGALORE. | Architect:<br>Chandroo Iyer Associates<br>NO 69, 15TH 'A' CROSS, 6th MAIN<br>HALLESWADIV<br>BANGALORE-560 055.<br>TEL - 80 - 23368319 | Consultant:<br><br>PROJECT ENGINEERING CONSULTANTS<br>#45, 1st Floor, 8th Main Road,<br>Vasanth Nagar, Bangalore-560 052<br>Tel:- 22284583, 22204636<br>E-mail:- project@mjassociates.in/www.mjassociates.in | DRAWN    | ABHI       |
|  |   |   |   | CHECKED  | BGK        |
| PROJECT:<br><br>LABORATORY INTERIOR WORKS FOR<br>CHEMICAL SCIENCES BUILDING. | DRAWING TITLE:<br><br>P&ID FOR POTABLE WATER OC-9   | DRAWING STATUS : TENDER DRAWINGS  |   | APPROVED | SUNDAR     |
|  |   |   |   | DATE     | 24.03.2019 |
|  |   |   |   | JOB NO   | MJ - 324   |
|  |   |   |   | DWG NO:  | 4818(e)    |
|  |   |   |   | SCALE    | NTS        |
|  |   |   |   | REVISION | TR 0       |