

|  |  |                                   |  |
|--|--|-----------------------------------|--|
|  |  | <b>INSPECTION &amp; TEST PLAN</b> |  |
|  |  | REF. NO.                          |  |
|  |  | REV. NO. 00                       |  |
|  |  | DATE :                            |  |
|  |  | PAGE : 1 OF 1                     |  |

**ACTIVITY:** INSTALLATION, TESTING & COMMISSIONING OF EXTERNAL FIRE HYDRANT

**AREA/LOCATION:**

|  |                                    |
|--|------------------------------------|
| <b>ITP approved by CONTRACTOR's QA/QC:</b> | <b>ITP approved by Consultant:</b> |
| <b>Signature:</b>                          | <b>Signature:</b>                  |
| <b>Date:</b>                               | <b>Date:</b>                       |

| SERIAL NO. | DESCRIPTION   | FREQUENCY                                  | SPECIFICATION/CRITERIA | INSPECTION LEVEL |  |            |  |            |  | VERIFICATION RECORD |
|------------|---|--|------------------------|------------------|--|------------|--|------------|--|---------------------|
|            |   |  |                        | ITL              |  | CONTRACTOR |  | Consultant |  |                     |
| 1          | DOCUMENTATION   |  |                        |                  |  |            |  |            |  |                     |
| 1.1        | Material Approval   | Once (Approval prior to start of activity) | Specs, Drawings        | --               |  | H          |  | H          |  |                     |
| 1.2        | Shop Drawing Approval   | Each Shop Drawing                          | Specs, Drawings        | --               |  | H          |  | H          |  |                     |
| 1.3        | Method Statement Approval   | Once (Approval prior to start of activity) | Specs, Drawings        | --               |  | H          |  | H          |  |                     |
| 2          | MATERIAL INSPECTION   |  |                        |                  |  |            |  |            |  |                     |
| 2.1        | Check the Material as per approved submittal.   | Each Delivery                              | Specs, Drawings        | --               |  | H          |  | H          |  |                     |
| 3          | INSTALLATION INSPECTION   |  |                        |                  |  |            |  |            |  |                     |
| 3.1        | Check the installation as per approved drawing. Check the physical Installation of equipment. | Area Wise or As instructed by Consultant.  | Specs, Drawings        | --               |  | H          |  | H          |  |                     |
| 4          | TESTING & COMMISSIONING   | Area Wise or As instructed by Consultant.  | Specs, Drawings        | --               |  | H          |  | H          |  |                     |

LEGEND: H: HOLD W: WITNESS S: SURVEILLANCE R: REVIEW

ITP Sign-Off post completion of Works

|                            |                            |
|----------------------------|----------------------------|
| <b>CONTRACTOR APPROVAL</b> | <b>Consultant APPROVAL</b> |
| NAME :                     | NAME :                     |
| SIGN :                     | SIGN :                     |
| DATE:                      | DATE:                      |