### **PROJECT:**

CLIENT : DMAT

CONSULTANT :

# $\frac{\textbf{ITEM DESCRIPTION: - TEST PROCEDURE FOR ULTRASONIC LEVEL}}{\textbf{TRANSMITTER}}$

## A. VISUAL CHECKS (PRIMARY)

| SL.NO | DESCRIPTION  | YES | NO |
|-------|--|-----|----|
| 01    | Check details stated on the name plates correspond to the approved data  |     |    |
| 02    | Check whether the Ultrasonic level transmitter has been installed in accordance with the approved shop drawing and installation instructions |     |    |
| 03    | Check that the wall mounted bracket fixing bolts are tightened and instrument fixed correctly with proper earthing                           |     |    |
| 04    | Check the wiring and earthing detailed as per the approved submittals  |     |    |

## **B.** OPERATIONAL TESTS

| SL.NO | DESCRIPTION  | YES | NO |
|-------|--|-----|----|
|       |  |     |    |
| 01    | Check whether the HMI and SCADA is showing conductivity when pump are running position |     |    |
| 02    |  |     |    |

#### **INSPECTION RESULTS/COMMENTS**

#### **CERTIFICATION:**

| TEST CONDUCTED BY | APPROVED BY |  |
|-------------------|-------------|--|
|                   |             |  |
|                   |             |  |
|                   |             |  |