

**PROJECT:****CLIENT : DMAT****CONSULTANT :****ITEM DESCRIPTION: - TEST PROCEDURE FOR HIGH PRESSURE JET UNIT****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 Pumps and other equipment's has been installed in accordance with the approved shop drawing and installation instructions		
03	Check the alignment and the foundation bolt & Nuts fixing are tightened with required torque		
04	Checking of the Power cable and the Control Cable wiring of the unit		
05	Checking that the jet nozzle is ready for the operation		

**B. OPERATIONAL TESTS**

SL.NO	DESCRIPTION	YES	NO
01	Performance Check of the pumps checking all the parameters as per method statement with parameters noted		
02	Operational of the pumps both duty and standby and the flow is checked through the jet nozzle		
03	The operation of the surge vessel and its operation by stopping the pump is checked		

**INSPECTION RESULTS/COMMENTS****CERTIFICATION:**

TEST CONDUCTED BY	APPROVED BY