

PROJECT:**CLIENT : DMAT****CONSULTANT :****ITEM DESCRIPTION: - TEST PROCEDURE FOR DI PIPES & FITTINGS****A. VISUAL CHECKS (PRIMARY)**

SL.NO	DESCRIPTION	YES	NO
01	Check the DI Pipes and DI Fittings are delivered as per the Approved shop drawings		
02	Check whether the DI Pipes and DI Fittings have been installed in accordance with the approved shop drawing and installation instructions		
03	Check the alignment of the DI Pipes and DI Fittings and ensure without tension		
04	Check the bolt & Nuts fixing are tightened with required torque for all flanges of DI Pipes and DI Fittings		

B. OPERATIONAL TESTS

SL.NO	DESCRIPTION	YES	NO
01	Check the Gaskets are fixed properly between the DI Pipes and DI Fittings flanges		
02	Check the leakages while the Pumps are running continuously		
03	Check the Concrete supports and the additional supports are given properly to hold the DI Pipes and DI Fittings		

INSPECTION RESULTS/COMMENTS**CERTIFICATION:**

TEST CONDUCTED BY	APPROVED BY