

FIELD QUALITY PLAN

FOR


**Name of work:- Maintenance & Repair of water supply lines,
fire hydrants, fire hose reels and cleaning of water tanks and
sumps inside factory area.**



FACTORY CIVIL DEPARTMENT

BHARAT HEAVY ELECTRICALS LIMITED

BHOPAL

 BHOPAL FACTORY CIVIL DEPARTMENT		AUTHORISATION FOR DIFFERENT CATEGORIES OF CHECKS	
Classification of Check		Inspection Authority BHEL	Clearing Authority BHEL
Symbol	Description		
A	Critical	Engineer-in -charge	Sr. Engineer-in -charge
B	Major	Engineer-in -charge	Sr. Engineer-in -charge
C	Minor	Engineer-in -charge	Sr. Engineer-in -charge

NOTE :

- 1 Quantum of check shall be 100% for all characteristics unless otherwise mentioned in reference documents. Contractors will be responsible for getting the work inspected by inspecting authority after carrying out inspection by themselves as per Field Quality Plan.
- 2 In case of non-conformity, before accepting, clearing agency shall ensure disposition and the same shall be reflected in the log-sheet /protocol.
- 3 For checks where log sheets are not called for, suitable records shall be maintained in the form of log book / protocols.
- 4 Abbreviations used in the column "Type of Check" are
 - R : Record Verification
 - M : Measurement
 - W : Witness
 - T : Test
- 5 Abbreviations used in the column "Format of Record" are
 - SR: Site Register
 - TR : Test Report
- 6 In case of non-availability of inspecting/clearing authority of prescribed level the job shall be performed by higher authorities or the persons authorized by sectional head



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Name of work:- Maintenance & Repair of water supply lines, fire hydrants, fire hose reels and cleaning of water tanks and sumps inside factory area.

DOC NO: FQP

REV NO: NIL

Field Quality Plan

S No.	CHARACTERISTICS / ITEM	TYPE OF CHECK	INSTRUMENT	CLASS	QUANTUM/ FREQUENCY OF CHECK	REFERENCE DOCUMENT/ ACCEPTANCE STANDARD	FORMAT OF RECORD	REMARKS
2.0	G.I. Pipe & Fittings							
2.1	G.I. Pipe Medium class	V	As per IS:1239 PART I	C	100%	Each pipe shall be marked with manufacture's name or trade mark, IS No. i.e. IS 1239 (part 1) & class of tube and ISI Mark	SR	