

FIELD QUALITY PLAN

FOR

Renovation & Modification of Annexe -1B inside factory area.



FACTORY CIVIL DEPARTMENT

BHARAT HEAVY ELECTRICALS LIMITED


BHOPAL

FIELD QUALITY PLAN (FQP)

FOR


Renovation & Modification of Annexe -1B inside factory area.

DOCUMENT NO.	FQP/FCX/20211012	
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APPROVED BY	A K Vyas Sr. MANAGER (FCX)	

 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 :

- 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.
- In case of non-conformity, before accepting, clearing agency shall ensure disposition and the same shall be reflected in the log-sheet /protocol.
- For checks where log sheets are not called for, suitable records shall be maintained in the form of log book / protocols.
- Abbreviations used in the column "Type of Check" are
R : Record Verification
M : Measurement
W : Witness
T : Test
- Abbreviations used in the column "Format of Record" are
SR: Site Register
TR : Test Report
- 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
- Tests not explicitly mentioned but necessitated as per work requirement or as per discretion of Engineer Incharge shall be carried out as per relevant standards.

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Sr No.	CHARACTERISTIC / ITEM	TYPE OF CHECK	INSTRUMENT	CLASS	QUANTUM/ FREQUENCY OF CHECK	REFERENCE DOCUMENT/ ACCEPTANCE STANDARD	FORMAT OF RECORD	REMARKS
1	Tile (Ceramic/Vitrified)	R	As per IS:15622	B	Once for every Manufacturer's/ Make	As per IS:15622	TR	Manufacturer's test report to be submit.
2	Extruded Aluminium Section	R	As per IS:733 / IS:1285	B	Once for every Manufacturer's/ Make	As per IS:733 / IS:1285	TR	Manufacturer's test report to be submit.
3	Particle Board	R	As per IS:12823	B	Once for every Manufacturer's/ Make	As per IS:12823	TR	Manufacturer's test report to be submit.
4	Float Glass	R	As per IS:14900	B	Once for every Manufacturer's/ Make	As per IS:14900	TR	Manufacturer's test report to be submit.
5	False Ceiling Tile	R	As required for test.	B	Once for every Manufacturer's/ Make	As per Technical Specification	TR	Manufacturer's test report to be submit.