
	FIELD QUALITY PLAN				No:	REG1920-20200265
	Project:	Solar Based EV charger	Customer :	IOCL-BHARAT	Rev	00
Rudrapur	GROUP : Renewable Energy Group (REG)				Date	14.09.2020


FIELD QUALITY PLAN

00	10.02.2020	Dinesh Kumar	Alok Kumar	Ayan Debbarma	
Rev	Date	Altered	Checked	Approved	Note

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Authorization of Check

Category of Check	Inspection Authority	Witness Authority	Nonconformity (if any) Disposition Authority	Accepting Authority
A' (Customer Hold Point)	BHEL Engineer	BHEL/OE	BHEL ENGG Centre / Head (Quality): BHEL CFP	BHEL
B' (Formal intimation Engineer shall be forwarded by BHEL. Check shall commence at notified time whether parties show-up or not)	BHEL Engineer	BHEL/OE	BHEL ENGG Centre / Head (Quality): BHEL CFP	BHEL
C'	BHEL Engineer	BHEL Engineer	BHEL ENGG Centre / Head (Quality): BHEL CFP	BHEL


Abbreviations used:

HOS - Head of Section

OE- Owner's Engineer

Note:

1. Nonconformity Disposition authority for all categories of checks shall be as under: Product nonconformities: BHEL Engineering Centre. Process/ System nonconformities: Head (Quality): BHEL, CFP.
2. Wherever log sheet is not called for, suitable record shall be maintained in protocol I Site register.
3. In case of nonconformity, accepting authority will consider the solution for the nonconformity as proposed by the Nonconformity Disposition Authority before acceptance, and such solution shall be reflected in the log sheets/protocols.
4. Quantum of check shall be 100% for all characteristics unless otherwise mentioned specifically in Field Quality Plan/ reference documents.
5. Only authorized persons with proper safety gears to enter construction area.

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STATEMENT OF CHECKS

Capacity / Type: 15KWp
System: Solar Based EV charger at IOCL-Bharat Petrol Pump
Sub-System: **SPV MODULES, SOLAR STRING INVERTER, CABLE DC, LT-ACDB/ACCB, EARTHING**

NOTES:

1. Abbreviations used

Type of Checks:

V- Visual,
V&E- Visual and Electrical,
E- Electrical
P- Physically,
SL- Spirit Level

2. Latest revision of Standards & Specification shall apply.
3. Gauges and measuring Instruments, with valid calibration only shall be used
4. Format of record identified with "tick" (✓) mark in column no. 'D*' shall be essentially included in QA documentation.