

ANNEXURE I

Project Name: 4x270 MW BHADRADRI TPS (MANUGURU)

Package: Elevator

GEOGRAPHIC DETAILS OF THE PROJECT SITE

Project Name	4x270 MW BHADRADRI TPS (MANUGURU)
Project Address	Town- Manuguru, Dist- Khammam, State-Telangana
Nearest Rail Head	Manuguru (16 Km.)
Nearest Town	Manuguru (16 Km.)
Nearest Airport	Vijayawada (195 Km.)
Minimum Temp.	11.5° c
Maximum Temp.	45.1° c

[Handwritten Signature]
16/06/15

Project Name: 4x270 MW BHADRADRI TPS (MANUGURU)

Package: Elevator

Spares List

SL NO	Discription	Qty.
1	Spare Of Brake	
	a) Brake Lining	8 Sets
	b) Brake Motor	2 No
	c) Fixed Brake Disc	2 No
	d) Rivets	4 Sets
2	Lift Car	
	a) Car Door Guide Rollers	4 Sets
3	Spare Of Governor	
	c) Pin	2 No
4	Friction Block	12 No
5	Guide Roller Of Each Type	2 No
6	Contactors Of Each Type	2 No.
7	Control Transformer	2 No
8	Time Dvice	2 No
9	Rectifier	6 No
10	Over Current Relay	2 No
11	Aux Relay	2 No
12	Resistors	6 No
13	Fuses	2 Sets
14	Limit Switches Of Each Type	2 No
15	Push Buttons	10 No
16	Contact Device	10 No
17	Lamp Outlet	10 No
18	Transmitter	2 No
19	Switches Of Each Type	2 No
20	Receiver	2 No
21	Bearing Of Each Type	4 Sets
22	Roller Of Each Type	6 Sets
23	Sensor	2 No
24	Worm Gear Spares	
	a) O Rings	6 Nos
	b) Sealing Rings Of Each Type	6 Nos
25	Bushing For Door Front	4 Nos
26	Pinion	2 No
27	Indicating Lamps	2 Sets
28	Motor Starter	2 No

REFERENCE QUALITY PLAN

MR'S LOGO MANUFACTURER'S NAME & ADDRESS: **InterEquipment Elevator**
 PACKAGE: **MAIN SUPPLIER:**
 REV NO: **10**
 PAGE NO: **10**

CLASS	TYPE OF CHECK	QUANTITY OF CHECK		REFERENCE DOCUMENTS	ACCEPTANCE NORMS		FORMAT OF RECORD	AGENCY	REMARKS
		W	OK		8	9			
4									

NO	COMPONENTS & OTHERS	CHARACTERISTICS	CLASS	TYPE OF CHECK	QUANTITY OF CHECK		REFERENCE DOCUMENTS	ACCEPTANCE NORMS		FORMAT OF RECORD	AGENCY	REMARKS
					W	OK		8	9			
1	Computer Power & Control	Visual/Elec	Major/Minor	Visual/Elec	100% Sample per lot	100% Sample per lot	VEVD Specification VEVD Specification	VEVD Specification VEVD Specification	Sample TC Sample TC	VEVD Inspection Report VEVD Inspection Report	V V	
2	Substructure	Visual	Major	Visual	100% Sample per lot	100% Sample per lot	S 8825 - 1556	S 8825 - 1556	Sample TC	VEVD Inspection Report	V	
3	Voltage Transformer	Visual/Elec	Major	Visual/Elec	100% Sample per lot	100% Sample per lot	S 6293 - 1066 S 6293 - 1071 VEVD Drawing	S 6293 - 1066 S 6293 - 1071 VEVD Drawing	Sample TC Sample TC	VEVD Inspection Report VEVD Inspection Report	V V	
4	Assembled PCB	Visual/Elec	Major	Visual/Elec	100% Sample per lot	100% Sample per lot	VEVD Work instructions VEVD Work instructions	VEVD Work instructions VEVD Work instructions	Sample TC	VEVD Inspection Report VEVD Inspection Report	V V	
5	PVC Cables (FRLS)	Measurement Lab test	Major	Measurement Lab test	100% Sample per lot	100% Sample per lot	S 684 - 1390 S 684 - 1390 VEVD Data sheet VEVD Data sheet	S 684 - 1390 S 684 - 1390 VEVD Data sheet VEVD Data sheet	Suppl. ER TC Suppl. ER TC	VEVD Inspection Report VEVD Inspection Report	V V	
6	Infrared Door Curtain	Visual	Major	Visual	100% Sample per lot	100% Sample per lot	VEVD Specification	VEVD Specification	Suppl. ER TC	VEVD Inspection Report	V	
7	Door Slings	Dimension	Major	Dimension	100% Sample per lot	100% Sample per lot	VEVD Drawing	VEVD Drawing	VEVD Drawing	VEVD Inspection Report	V	
8	Door Slings Verticals	Dimension	Major	Dimension	100% Sample per lot	100% Sample per lot	VEVD Drawing	VEVD Drawing	VEVD Drawing	VEVD Inspection Report	V	
9	Car & Land Doors	Dimension	Major	Dimension	100% Sample per lot	100% Sample per lot	VEVD Drawing	VEVD Drawing	VEVD Drawing	VEVD Inspection Report	V	
10	Door operator assembly	Dimension	Major	Dimension	100% Sample per lot	100% Sample per lot	Approved VENDOR document	Approved VENDOR document	Approved VENDOR document	Approved VENDOR document	V	

LEGEND: RECORDS IDENTIFIED WITH "TICK" SHALL BE ESSENTIALLY INCLUDED BY SUPPLIER'S QA DOCUMENTATION. ** MANUFACTURER/SUB-SUPPLIER'S MAIN SUPPLIER'S PERFORMANCE WITHNESS AND VERIFICATION AS APPROPRIATE. "CHIP" NTPC SHALL INDICATED IN COLUMN "9" AS "W"

REVIEWED BY: *[Signature]*