



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM: HYDERABAD-502 032

ANNEXURE D
CHECKLIST

Enquiry No.
Item & Scope of Work
Project

H9ASX00002
Manufacturing, Supply/ Delivery of Structures of AHP/LHP/GHP OF A Thermal Power Plant with BHEL
Free Issue Materials
2 x 660MW Maitree STPP, BIFPCL Bangladesh

Vendor Code:
Vendor Address
Vendor Contact No.
Spot Assessment Date:

Vendor Name
E-mail:

Part A

Sl	Parameter for Evaluation	Minimum Required	As given by Vendor	Actual observed in audit	Ok/Not ok	Remarks
A.	FIRM DETAILS					
1	Registration of Firm	Yes				
2	PAN of Firm	Yes				
3	GST of Firm	Yes				
4	Office Room with PC/Laptop & internet connectivity	Optional				
5	Whether MSME (Yes/No)	Yes/No				
	(Relevant document - Udyod Adhar, NSIC, EM-II to be submitted)					
B.	POWER					
6	Power Capacity (kVA)	Commercial 3 Phase				
Sl	Parameter for Evaluation	Minimum Required	As given by Vendor	Actual observed in audit	Ok/Not ok	Remarks
C.	LAND DETAILS					
7	Land Area (If land is taken under lease, registered lease deed for minimum 3 years period is required)	0.5 acres				
8	Fencing/Compound Wall	Yes				
9	Covered Shed (Full/Part)	Yes				
D.	HANDLING FACILITY					

10	Material handling facility (crane facility -EOT/A frame/ Gantry / Mobile crane with stability certificate)	10 MT				
E. MACHINE SPECIFICATION						
Inhouse						
11	Welding M/c (SMAW/MIG/CO2)	Yes				
12	Drilling Machine -minimum Ø40 mm	Yes				
13	Grinders	Yes				
Inhouse/Outsourced						
14	Drilling Machine -minimum Ø66 mm	Yes				
15	Auto Welding Machine/Rail Mounted Submerged Arc Welding	Yes				
16	Rolling Machine which can roll and minium 12mm CS and 10mm SS of plate width 2.5Mtr minimum. For categories VI and VII it is manadatory.	Yes				
17	Abrasive Cleaning & Painting	Yes				
F. INSPECTION FACILITIES						
18	LPI/MPI Testing Facility	Inhouse / Outsourced				
19	Ultrasonic Test equipment	Inhouse / Outsourced				
20	Radiography Test equipment	Inhouse / Outsourced				
G. SKILLED MANPOWER						
21	Qualified welders as per AWS D1.1(all categories)	Yes				
	Qualified welders as per ASME Section IX(for categories VI and VII).	Yes				
22	Qualified painters	Inhouse / Outsourced				
23	Level II LPI/MPI/UT/RT qualified Personnel with valid certificate	Inhouse / Outsourced				

Vendor Signature

PART B FINAL RECOMMENDATION (FOR BHEL USE ONLY)

Recommendation after checklist verification:		
Recommendation after spot assessment:		
Assessor 1-TCA (Spot assessment):		Assessor 2 - Co-assessor (Spot assessment):
Note:		
1	Part-A requirement is necessary for qualifying the vendor. Hence, filling up all evaluation parameters is a must and all mandatory facilities shall be available at the time of spot assessment	