	Manufacturer Name & Address:	MANUFACTURING QUALITY PLAN		
		ITEM:	QP NO: REV. NO: DATE: **Page 1 of 2**	PROJECT: Maitree Super Thermal Power Project, Rampal, Bagerhat-Bangladesh (2X660 MW) PACKAGE: EPC PACKAGE MAIN SUPPLIER: BHEL, BAP RANIPET

S.NO	COMPONENTS & OPERATION	CHARACTERISTICS	CLASS	TYPE OF CHECK	QUANTUM OF CHECK		REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORDS D		AGENCY			REMARKS
					M	C/B					M	C	B	
1	2	3	4	5	6		7	8	9	D*	** 10			11
I.0	**RAW MATERIAL**													
1.1			MAJOR						TC	√	P	V	-	
2.0	**BOUGHT OUT ITEMS**													
	MOTOR	TYPE & ROUTINE TEST	MAJOR	PERFORMANCE PARAMETER	100%	100%	PRQA:550/LATEST (AS PER BHEL STANDARD PROCEDURE)		REPORT	√	P	V	-	
3.0	**INPROCESS INSPECTION**													
				MT/PT	100%	100%	ASME SEC V	ASME SEC V	REPORT	√	P	W	-	
				MEASUREMENT	100%	100%	DRAWING	DRAWING	DR	√	P	W	V	
5.0	**FINAL INSPECTION**													
5.1	IDENTIFICATION, PAINTING & PRESERVATION	COMPLIANCE TO COMPANY STANDARD	MINOR	VISUAL	100%	100%	AS PER APPD PAINTING SCHEDULE	AS PER APPD PAINTING SCHEDULE		√	P			

		LEGEND: * RECORDS, INDENTIFIED WITH "TICK" (√) SHALL BE ESSENTIALLY INCLUDED BY SUPPLIER IN QA DOCUMENTATION. ** **M:** MANUFACTURER/SUB-SUPPLIER **C:** MAIN SUPPLIER, **B:** BIFPCL **P:** PERFORM **W:** WITNESS AND **V:** VERIFICATION. AS APPROPRIATE, **CHP:** BIFPCL SHALL IDENTIFY IN COLUM "B" AS ' W"		DOC.NO.: REV..... CAT.....		
MANUFACTURER/ SUB-SUPPLIER	MAIN-SUPPLIER		**FOR BIFPCL USE**			
SIGNATURE				REVIEWED BY	APPROVED BY	APPROVAL SEAL

	Manufacturer Name & Address:	MANUFACTURING QUALITY PLAN		
		ITEM:	QP NO: REV. NO: DATE: **Page 2 of 2**	PROJECT: Maitree Super Thermal Power Project, Rampal, Bagerhat-Bangladesh (2X660 MW) PACKAGE: EPC PACKAGE MAIN SUPPLIER: BHEL, BAP RANIPET

S.NO	COMPONENTS & OPERATION	CHARACTERISTICS	CLASS	TYPE OF CHECK	QUANTUM OF CHECK		REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORDS D		AGENCY			REMARKS
					M	C/B					M	C	B	
1	2	3	4	5	6		7	8	9	D*	** 10			11

RECORD OF REVISION

REV NO	DATE	DESCRIPTION

NOTES:

1. Latest revision of standards & specifications shall apply. Only International Standards are applicable. Indian & Chinese Standards are not applicable.
2. Materials shall be procured in compliance to Functional Technical Specification.
3. Inspection shall be in compliance with approved Quality Control Procedure for the product.
4. NDT shall be carried out by Qualified Personnel with compliance to approved NDT Procedures and Acceptance Norms, as per ASME Section V.
5. Gauges and measuring Instruments, with valid calibration only shall be used
6. Cleaning and Painting of products shall be carried out as per Approved Painting Schedule.
7. Finished Products shall be packed to comply with approved Packing Schedule.

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