



**AMENDMENT ON TECHNICAL SPECIFICATION
FOR DM PLANT**

**1X800 MW TSGENCO KOTHAGUEDEM TPS
STAGE –VII, PALONCHA**

SPECIFICATION NO.: PE-TS-410-163-A001

AMENDMENT NO # 2

REV. NO. 00

DATE: 22/07/2015

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The following modifications with respect to Technical Specification for **DM PLANT**, BHEL's Technical specification no PE-TS-410-163-A001 shall apply.

Bidder to note that existing clauses/page numbers as appearing in the specification stands deleted and clauses/page numbers as mentioned in "Modified to" column shall be applicable and complied by the bidder.

MODIFIED CLAUSES/PAGE NUMBERS.

Sl no.	Vol. No.	Section/ Description	Clause no	Page no	Existing	Modified to
1.	IIB	C1	--	55 OF 630	ANNEXURE-V PAINTING SPECIFICATION	In addition to the requirements of Painting as indicated in the Technical specification, Bidder shall also provide one final coat additionally of same DFT as specified in tender specification at site after completion of erection of each equipment / item.
2.	IIB	C1	9.1.2	70 OF 630	I/O Cards (Each type)	5% for each type but minimum 1 nos.
3.	IIB	C1	9.1.8	70 OF 630	Network Items (Network switch/ LIU unit/ Transceiver/ FO patch cord etc.)	10% for each type or but minimum 1 no.
4.	IIB	C1	9.1.9	70 OF 630	MCB (Miniature case circuit breaker)	10% for each type or but minimum 1 no.
5.	IIB	C1	9.1.10	70 OF 630	Fuses	200% each type and rating
6.	IIB	C1	9.1.13	70 OF 630	Network communication cable with end connectors	10% but minimum 1



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						each type.
7.	IIB	C1	9.1.16	70 OF 630	Cooling Fans	10% but minimum 1
8.	IIB	C1	9.1.27	70 OF 630	Read-Write CD/DVD	10% but minimum 1
9.	IIB	C1	4.00.00	74 OF 630	OVERHEAD FILTER BACKWASH WATER STORAGE TANK	
10.	IIB	C1	34.00.00, B), (v)	106 OF 630	Type of Pump	Horizontal Centrifugal Non Clog type
11.	IIB	C1	35.00.00, (xix), i)	108 OF 630	Base Plate	IS 2062
12.	IIB	D1	13)	133 OF 630	DMF Unit will be automatically isolated from the system under the conditions as follows: DMF Unit : On output of predetermined volume of treated water or high turbidity, whichever occurs earlier.	
13.	IIB	D3	--	500 OF 630	PLC SPECIFICATION	
14.	IIB	D3	--	509 OF 630	PLC Configuration Diagram	
