



**CERTIFIED THAT THE DOCUMENT IS IDENTICAL TO APPROVED DOCUMENTS
OF KAHALGAON Ph-II. EXCEPT FOR DFT FOR OIL COOLER, WHICH IS REVISED
TO 150DFT
NTPC Drg.No. 4230-4231-110-04HY-PVM-H-011 Rev.01R
BHEL Drg No. HY-DC-213-149-0014**

N.T.P.C DRG. No. 2140-108-110-04HY-PVM-H-011-00

TYPE OF PRODUCT OR NAME OF CUSTOMER / PROJECT	NATIONAL THERMAL POWER CORPORATION KORBA SUPER THERMAL POWER PROJECT STAGE – III (1 x 500MW) UNIT-7
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	BHARAT HEAVY ELECTRICALS LTD HYDERABAD		DRN	NAME S.RAMA RAO	SIGN	DATE 19.01.07	NO.OF VAR. NA
			CHD	K.KIRAN KUMAR		19.01.07	
			APPD	B.SRINIVAS		19.01.07	
DEPT. HED	GRADE OF TOL.DIM . C/M/F	SCALE NTS	WEIGHT (KG) NA	REF. TO ASSLY DRG. NA		ITEM NO. NA	NO. OF ITEMS NA
CODE 405				DRAWING NO. HY-DC-249-149-0014		REV 00	
TITLE PAINTING SCHEDULE			CARD CODE	SHEET NO.1		NO. OF SHEETS 2	

 PAINTING SCHEDULE FOR HEAT EXCHANGERS LP HEATERS ,HP HEATERS ,DRAIN COOLER,DEAERATOR AND OIL COOLER								
SL.NO	SURFACE LOCATION	SURFACE PREPERATION	PRIMER		FINISH PAINT			TOTAL D.F.T.
			PAINT	NO. OF COATS	PAINTS	NO. OF COATS	SHADE	
1.	LP HEATERS 2&3	Sand/Grit blast the exterior of the vessel	Not applicable	---	Heat resisting air drying Aluminium	2	Aluminium	30
2.	HP HEATERS 5A/5B&6A/6B	-do-	Not applicable	---	-do-	-do-	-do-	30
3.	DRAIN COOLER	-do-	Not applicable	---	-do-	-do-	-do-	30
4.	DEAERATOR	-do-	Red oxide primer	1	Not applicable	---	---	30
5.	TWIN OIL COOLERS	-do-	Epoxy based Zinc chromate primer	2	Epoxy based Finish paint	1	Gray	150
HEAT EXCHANGER ENGINEERING				N.T.P.C DRG. No. 2140-108-110-04HY-PVM-H-011-00				
				NATIONAL THERMAL POWER CORPORATION KORBA SUPER THERMAL POWER PROJECT STAGE – III (1 x 500MW) UNIT-7				
BHARAT HEAVY ELECTRICALS LIMITED HYDERABAD				PAINTING SCHEDULE				
PREP. BY KIRAN	CHECKED BY KIRAN	APPD.BY B.SRINIVAS	BHEL DRG.NO: HY-DC-249-149-0014					Rev. 00