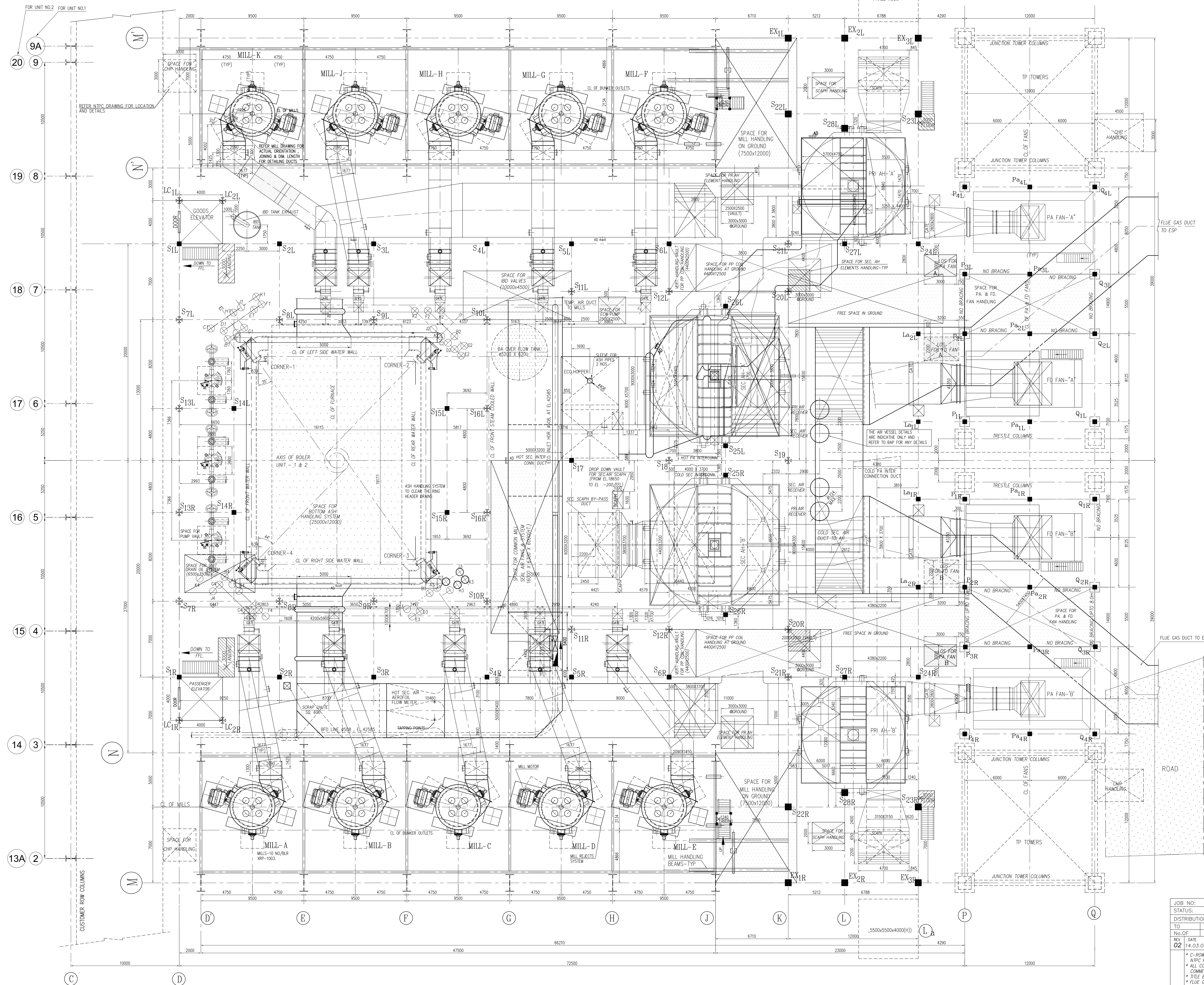
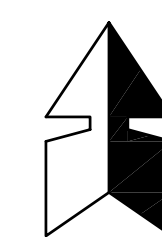


N



NOTES:-

- THE CABLE RACK, PIPE RACKS AND ASH PIPES SHOULD NOT ENCR OACH IN TO THE HANDLING AREAS. THIS IS VALID FOR BOTH HORIZONTAL & VERTICAL HANDLING VAULTS ERECTION AGENCY SHOULD INFORM THEIR SUB ERECTOR AND ALL OTHER ALLIANCE BODIES NOT TO ERECT ANY OTHER ELEMENTS IN HANDLING VAULTS OF PP COIL HANDLING, FD,PA,FD FAN HANDLING, AH ELEMENTS HANDLING, MILL HANDLING AND ALL OTHER HANDLING SHOWN IN BOILER AREA. EVEN UNKNOWNLY ERECTED, THEN THOSE DEBRIS SHOULD BE REMOVED AT THEIR OWN COST AFTERWARDS.
- THE FAN FOUNDATION AND CONFIGURATIONS ARE ONLY INDICATIVE & FOR EXACT SHAPE & SIZE REFER FAN FOUNDATION DRAWINGS.
- ALL FAN ACTUATORS AND FOUNDATION SIZES SHALL BE TAKEN FROM CONCERNED FAN DRAWINGS AND SIDE OF LOCATION SHALL BE AS SHOWN IN THIS DRAWING.
- THE SPACE FOR ASH HANDLING SYSTEM HAVE BEEN SHOWN. THE ACTUAL SYSTEM SHOULD NOT EXCEED THE VALUES INDICATED.
- FOR THE DETAILS BEYOND LAST ROW OF COLUMNS, THE INDUCED DRAFT SYSTEM DRAWING MAY BE REFERRED. THIS IS VALID FOR ALL UNITS & IN BETWEEN CHIMNEY & BOILER.
- ALL SHADED AREA ARE EXISTING IN FFL.
- ALL ELEVATIONS ARE WITH RESPECT TO EL.0.0m WHICH CORRESPONDS TO RL+271.5 M.
- REFER THE GA OF BOILER SEC.SIDE ELEVATION DRG. NO. 0-00-022-74540 FOR BOILER PARAMETERS, LEGEND, NOTES, REFERENCE DRGS. & UNIT DESCRIPTION.

CERTIFIED TRUE COPY

SIMHADRI - STAGE-II, UNIT-3&4

NTPC DRG. NO. 3530-101-01-TR-PVM-B-001

BHFL DRAWING. NO. 0-00-022-74181/03

PERTAINING TO GA OF BOILER SEC PLAN (SEC-AA)

JOB NO:					
STATUS:					
DISTRIBUTION					
TO					
NO. OF					
02	DATE	ALTD	CHKD	APPRO	
	14.03.09	S. Prabhakaran	M. Nageswaran	M. Nageswaran	
* C-ROW COLUMN NUMBER REVISED AS PER NTPC REVISED INPUT.					
* ALL COMMENTS UPDATED AS PER NTPC COMMENT RECEIVED ON 19/03/09.					
* TITLE BLOCK UPDATED AS PER NTPC COMMENT.					
* FLUE GAS DUCT & HOT AIR DUCT UPDATED.					
* DRAWING UPDATED AS PER THE SIMHADRI.					
REV	DATE	ALTD	CHKD	APPRO	
01	25.11.08	S. Prabhakaran	M. Nageswaran	M. Nageswaran	
* C-ROW COLUMN DESIGNATIONS UPDATED.					
* DRAWING UPDATED.					

NTPC No.		9561-101-02-TR-PVM-B-002A		CUSTOMER No.		0661, 0662		
CUSTOMER		NTPC LIMITED						
PROJECT		MAUDA THERMAL POWER PROJECT (2x500MW) STEAM GENERATOR WITH ELECTROSTATIC PRECIPITATOR PACKAGE						
	BHARAT HEAVY ELECTRICALS LTD		NAME		SIGN		DATE	
	BOILER PLANT UNIT		DRN		R. SHIVADASAN		03-06-08	
	TIRUCHIRAPPALLI-620014		CHKD		V. MANJUNATHAN		03-06-08	
			APPRO		V. MANJUNATHAN		03-06-08	
			ALL DIMENSIONS IN MILLIMETRE					
TITLE		GENERAL ARRANGEMENT OF BOILER SECTIONAL PLAN (SECTION - AA)						
DRAWING No.		SCALE		1:125		DRAWING No.		REV
		PROJECTION				0-00-022-74541		02