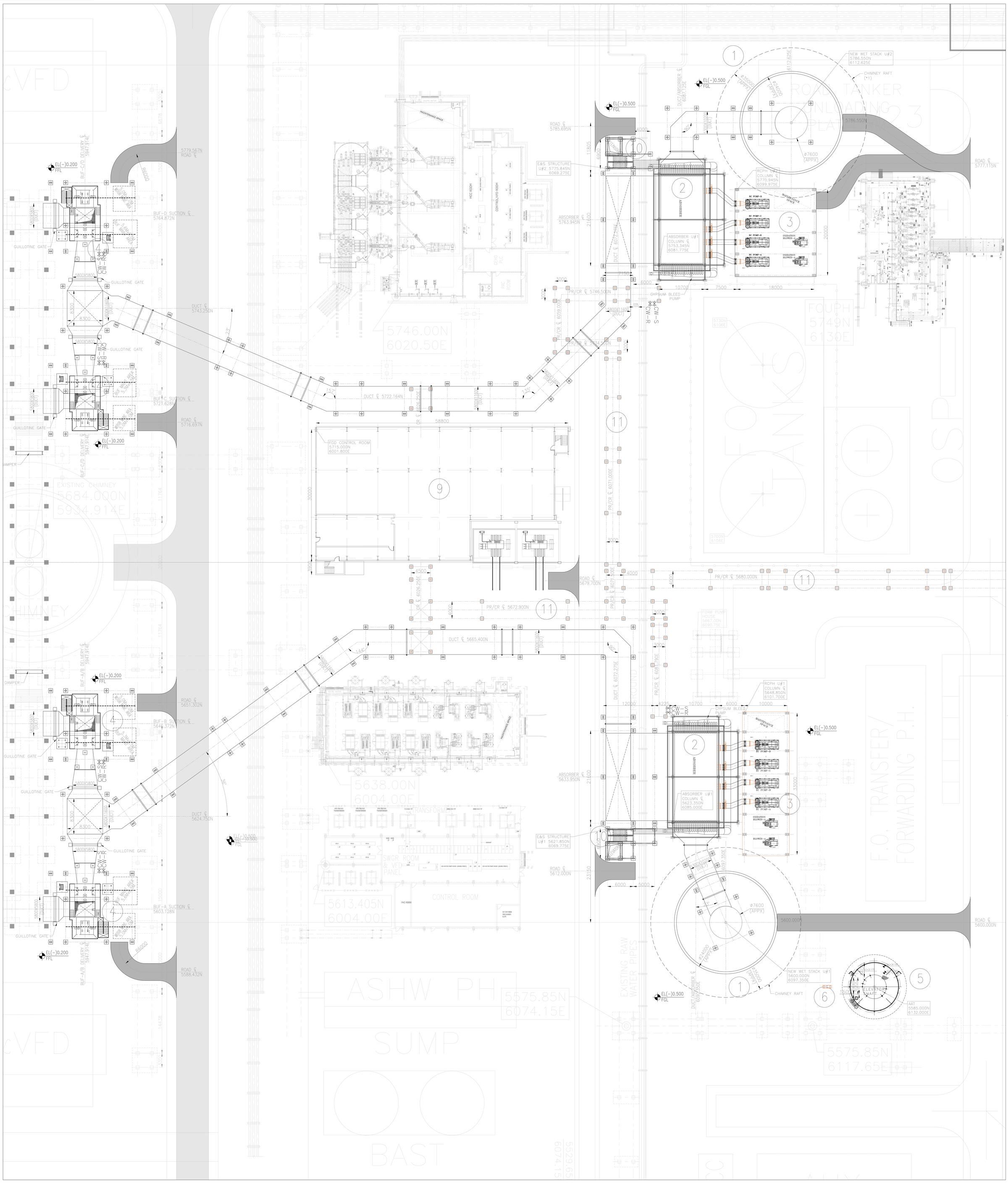
DRAWING NO. 0-FW-000-00777



EQUIPMENT/ STRUCTURE NO	DESCRIPTION
01	NEW WET STACK
02	WET LIMESTONE BASED ABSORBER
03	RC PUMPS AND OXIDATION BLOWER HOUSE
04	BOOST UP FANS
05	AUXILIARY ABSORBENT TANK
06	AUXILIARY ABSORBENT TANK PUMP
07	COMPRESSOR HOUSE
08	ACW PUMP HOUSE
09	FGD CONTROL ROOM
10	ELEVATOR FOR ABSORBER
11	PIPE AND CABLE RACK

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES AND ELEVATIONS IN METRES
2. REFER 9561-109-RP-PVM-F-386-SH-1 FOR OTHER NOTES

REV.	DATE	ALTD:	CKD.	APPD.	REV.	DATE	ALTD:	CKD.	APPD.	REV.	DATE	ALTD:	CKD.	APPD.
03	30.07.2019	FELIX	FELIX	NAVEEN	02	14.06.2019	FELIX	FELIX	NAVEEN	01	28.02.19	LOGANATHAN	NAVEEN	KESAVAN
REVISED AS PER NTPC COMMENTS					REVISED AS PER NTPC COMMENTS CC:PE:9561:109:39073 DTD 13.03.19 and DISCUSSION AT SITE ON 03.06.19 (MoM b/w NTPC & BHEL dtd 04.06.2019)					REVISED AS PER NTPC COMMENTS				

CAUTION: THE DRAWING IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE REPRODUCED OR LISTED TO FURNISH ANY INFORMATION FOR MAKING OF DRAWINGS OF APPARATUS EXCEPT WHERE PROVIDED FOR AGREEMENT WITH SAID COMPANY.

CUST NO. G503 & G504

NTPC DRG NO: 9561-109-RP-PVM-F-386

NTPC LTD.
MOUDA STAGE-I 2X500MW
FGD SYSTEM PACKAGE

BHARAT HEAVY ELECTRICALS LIMITED,
UNIT: BOILER AUXILIARIES PLANT,
RANIPET: 632 406.

DEPT CODE		NAME	SIGN	DATE
M	DESN	SURYA PRAKASH	-sd-	25/01/19
	CHD	LOGANATHAN R	-sd-	25/01/19
	APPD	FELIX	-sd-	25/01/19

TITLE: PLANT LAYOUT OF FGD SYSTEM (DUCT, BUF, ABSORBER AND WET STACK)

DRAWING NO.	SCALE : NTS	SHEET	REVISION
0-FW-000-00777		2 OF 3	03

Size A0