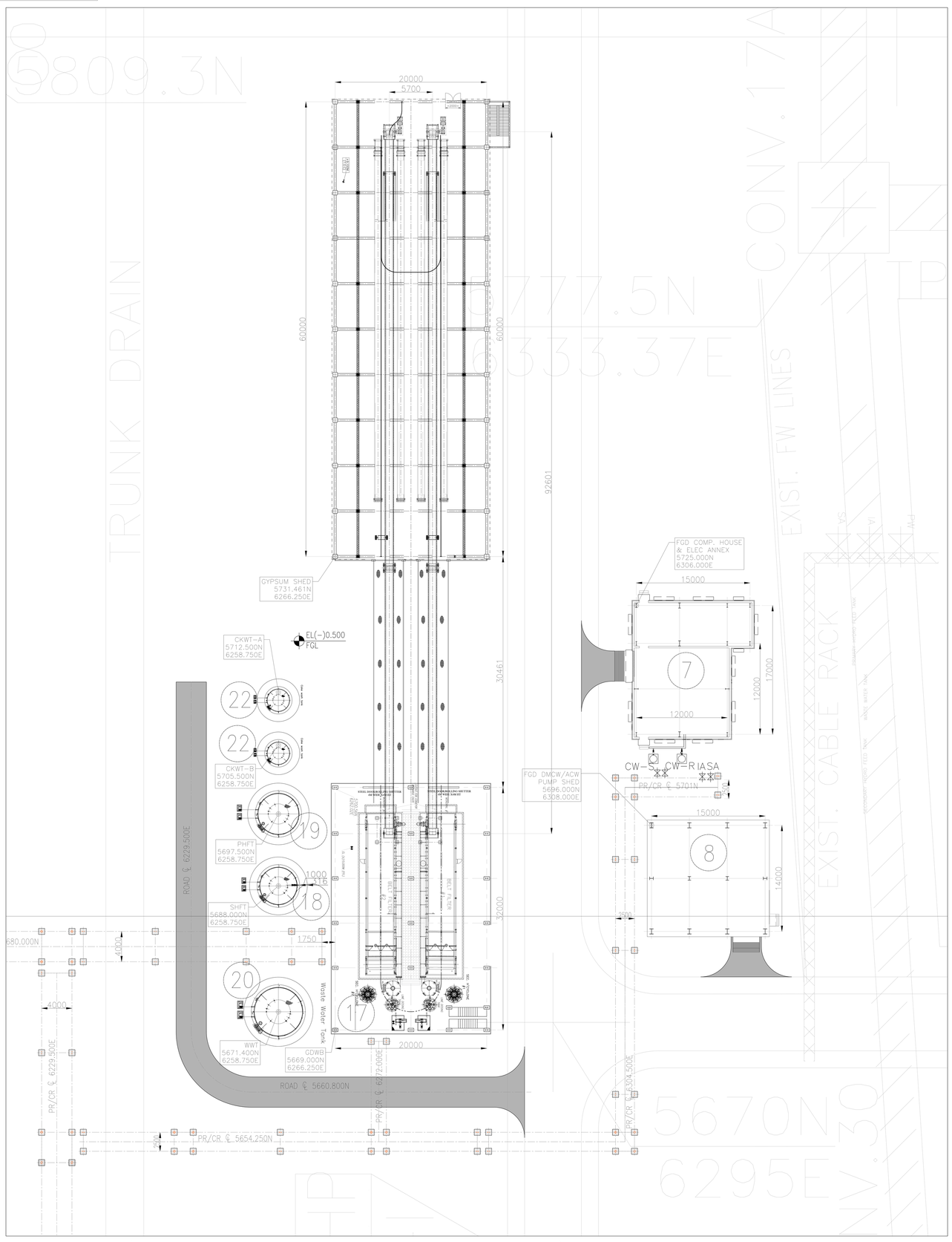
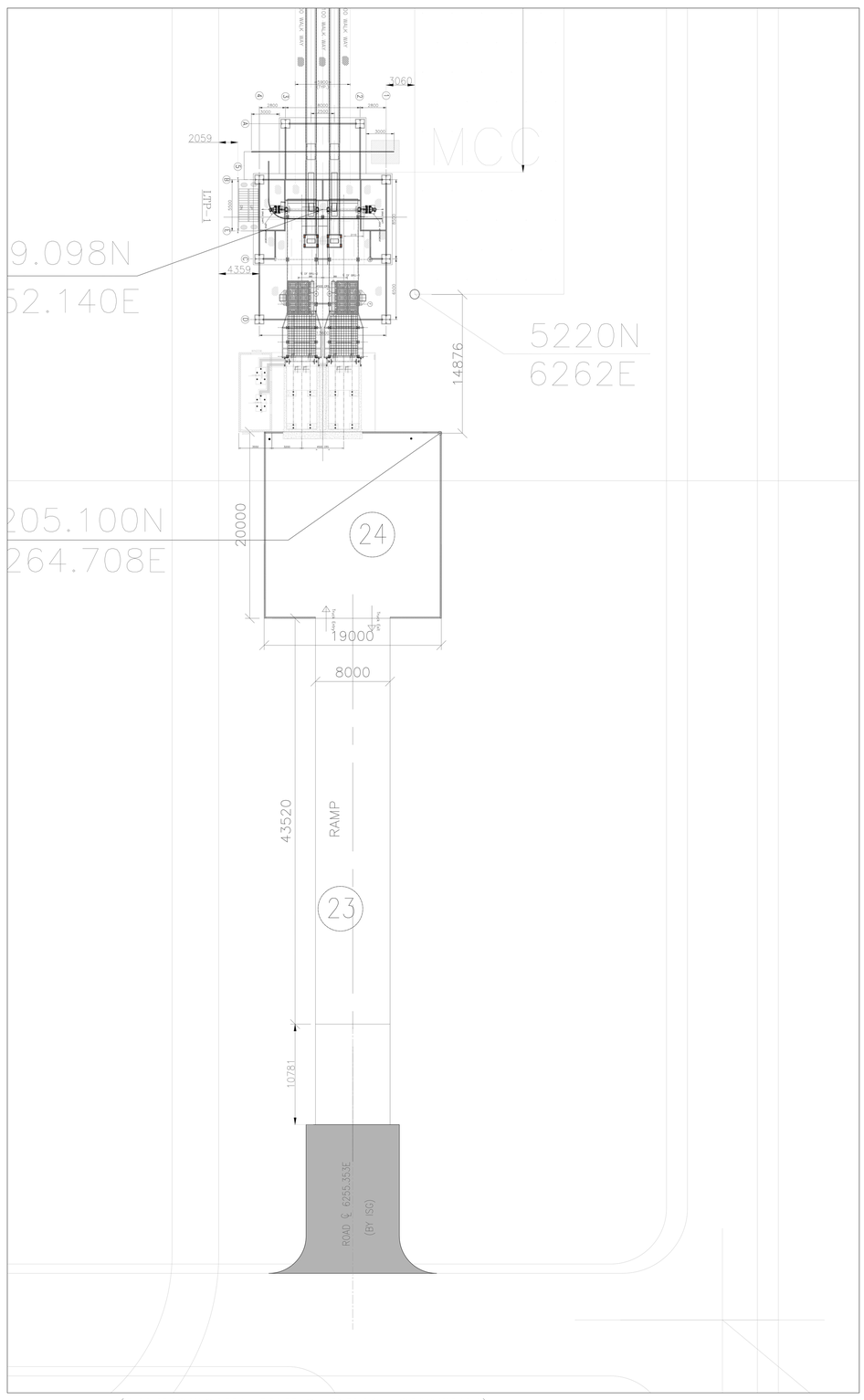
DRAWING NO. 0-FW-000-00777

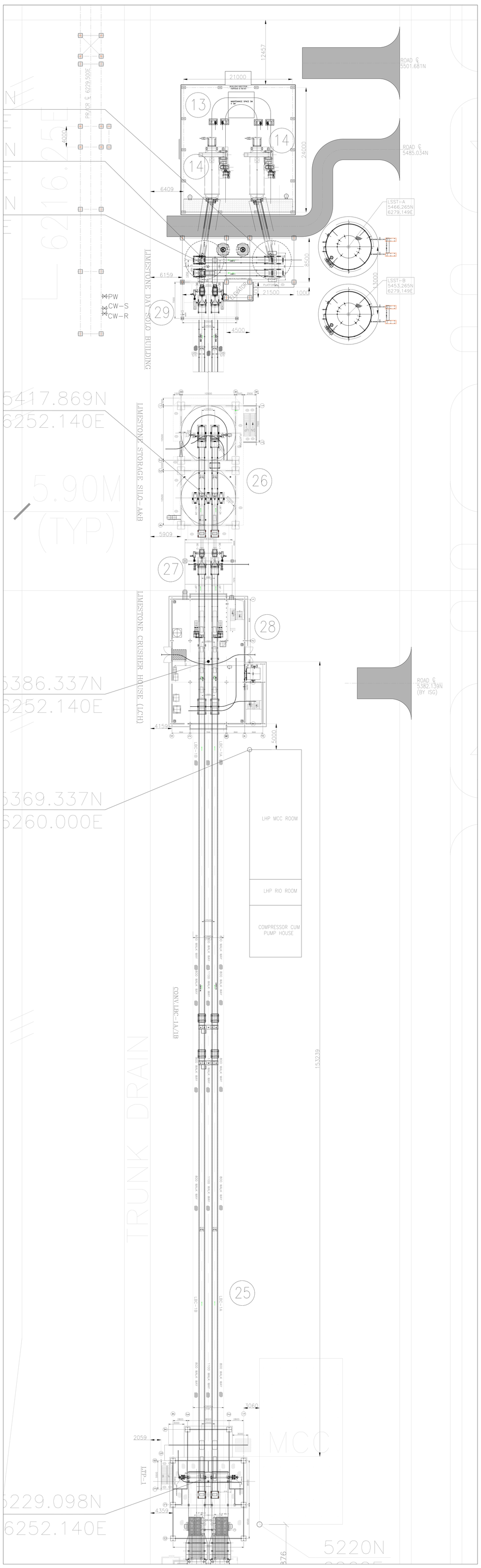


(GYPSUM DEWATERING AND STORAGE SYSTEMS)



(LIMESTONE UNLOADING SYSTEM)

EQUIPMENT/ STRUCTURE NO	DESCRIPTION
12	LIMESTONE STORAGE SILOS
12A	ELEVATOR FOR LIMESTONE GRINDING SYSTEM
13	BALL MILL BUILDING
14	WET LIMESTONE BALL MILLS
15	LIMESTONE SLURRY STORAGE TANKS
16	LIMESTONE SLURRY PUMPS
17	GYPSUM DEWATERING BUILDING
18	SECONDARY HYDRO CYCLONE FEED TANK
19	PRIMARY HYDRO CYCLONE FEED TANK
20	WASTE WATER TANK
21	PROCESS WATER TANKS
22	CAKE WASH TANKS
23	TRUCK UNLOADER RAMP
24	TRUCK UNLOADER
25	LIMESTONE BELT CONVEYER
26	LIMESTONE STORAGE DAY SILOS
27	LIMESTONE BELT CONVEYER
28	LIMESTONE CRUSHER HOUSE
29	LIMESTONE BUCKET ELEVATOR



(LIMESTONE HANDLING AND GRINDING SYSTEMS)

NOTES:

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

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 (LIMESTONE AND GYPSUM SYSTEMS)

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

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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				

Size A0