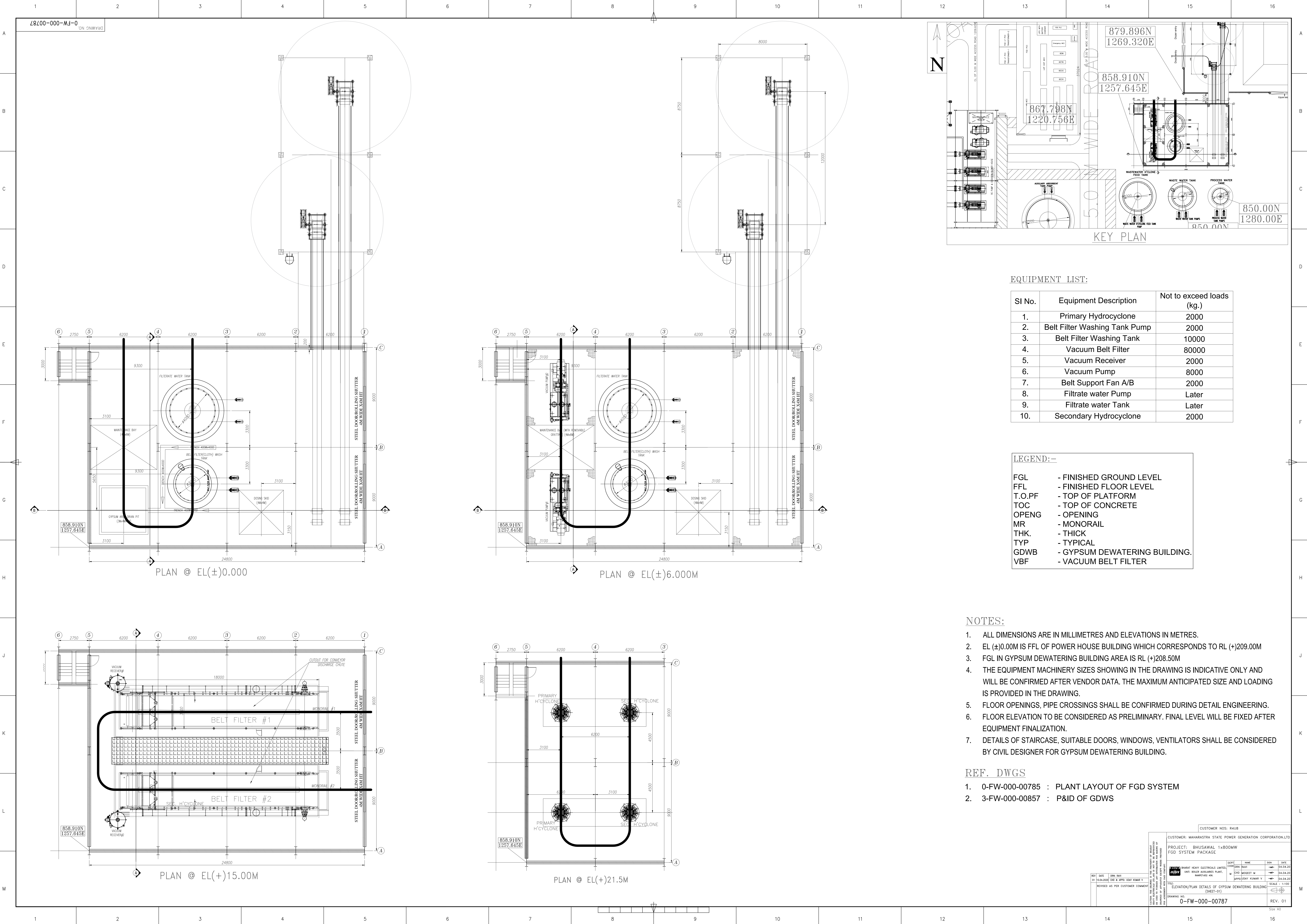




EQUIPMENT LIST:

Sl No.	Equipment Description	Not to exceed loads (kg.)
1.	Primary Hydrocyclone	2000
2.	Belt Filter Washing Tank Pump	2000
3.	Belt Filter Washing Tank	10000
4.	Vacuum Belt Filter	80000
5.	Vacuum Receiver	2000
6.	Vacuum Pump	8000
7.	Belt Support Fan A/B	2000
8.	Filtrate water Pump	Later
9.	Filtrate water Tank	Later
10.	Secondary Hydrocyclone	2000

LEGEND:-

FGL	- FINISHED GROUND LEVEL
FFL	- FINISHED FLOOR LEVEL
T.O.PF	- TOP OF PLATFORM
TOC	- TOP OF CONCRETE
OPENG	- OPENING
MR	- MONORAIL
THK.	- THICK
TYP	- TYPICAL
GDWB	- GYPSUM DEWATERING BUILDING.
VBF	- VACUUM BELT FILTER

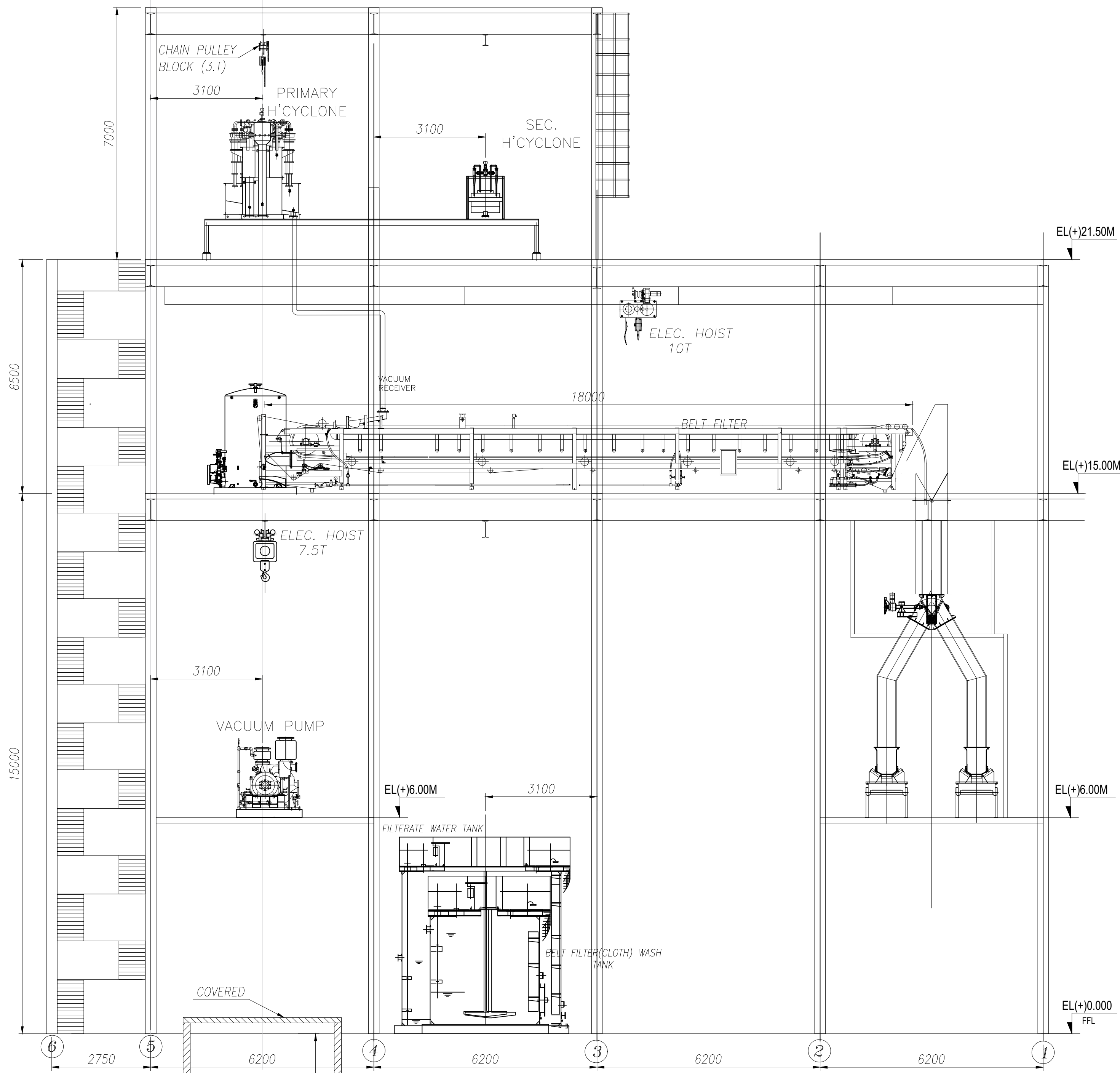
NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES AND ELEVATIONS IN METRES.
- EL (±)0.00M IS FFL OF POWER HOUSE BUILDING WHICH CORRESPONDS TO RL (+)209.00M
- FGL IN GYPSUM DEWATERING BUILDING AREA IS RL (+)208.50M
- THE EQUIPMENT MACHINERY SIZES SHOWING IN THE DRAWING IS INDICATIVE ONLY AND WILL BE CONFIRMED AFTER VENDOR DATA. THE MAXIMUM ANTICIPATED SIZE AND LOADING IS PROVIDED IN THE DRAWING.
- FLOOR OPENINGS, PIPE CROSSINGS SHALL BE CONFIRMED DURING DETAIL ENGINEERING.
- FLOOR ELEVATION TO BE CONSIDERED AS PRELIMINARY. FINAL LEVEL WILL BE FIXED AFTER EQUIPMENT FINALIZATION.
- DETAILS OF STAIRCASE, SUITABLE DOORS, WINDOWS, VENTILATORS SHALL BE CONSIDERED BY CIVIL DESIGNER FOR GYPSUM DEWATERING BUILDING.

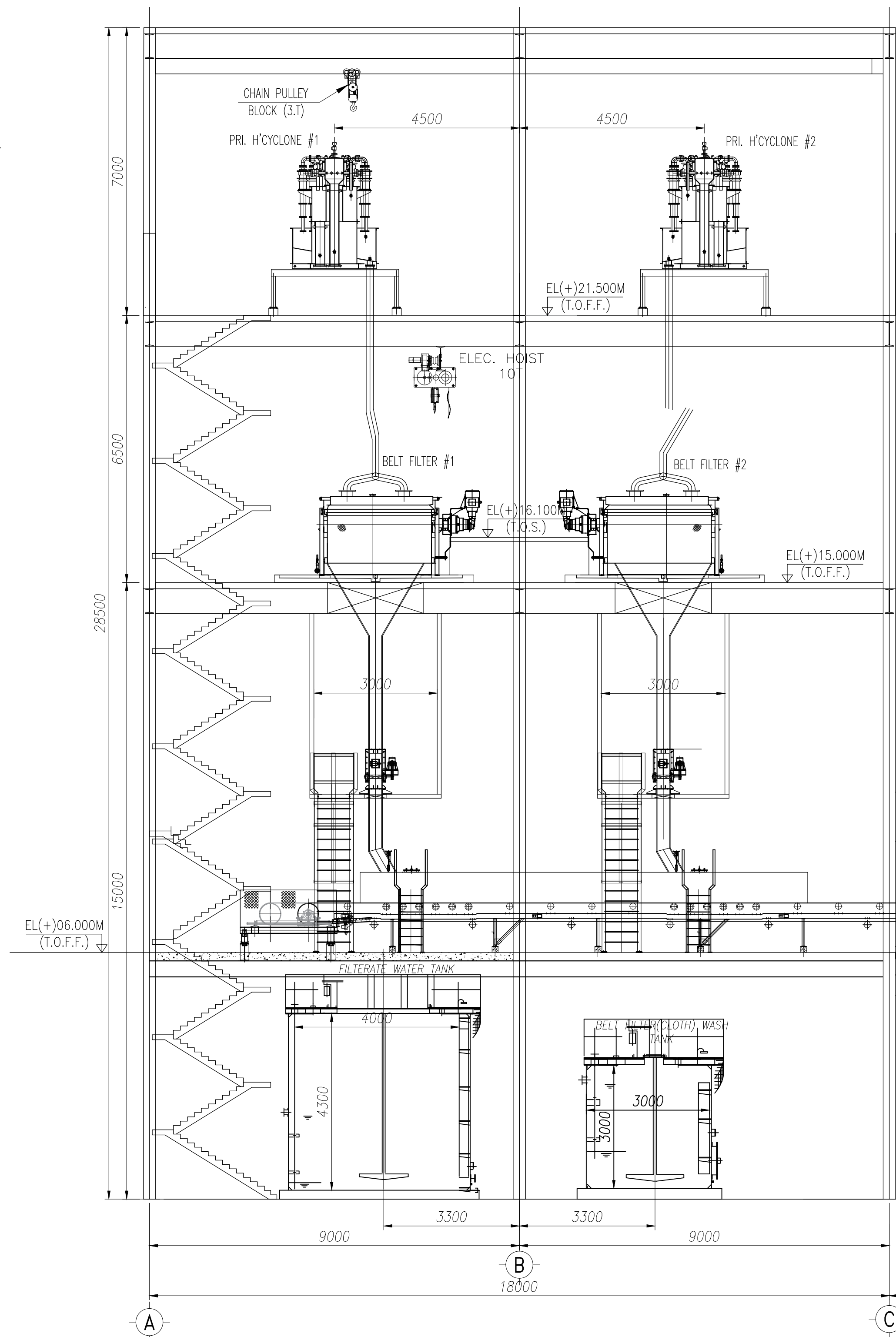
REF. DWGS

- 0-FW-000-00785 : PLANT LAYOUT OF FGD SYSTEM
- 3-FW-000-00857 : P&ID OF GDWS

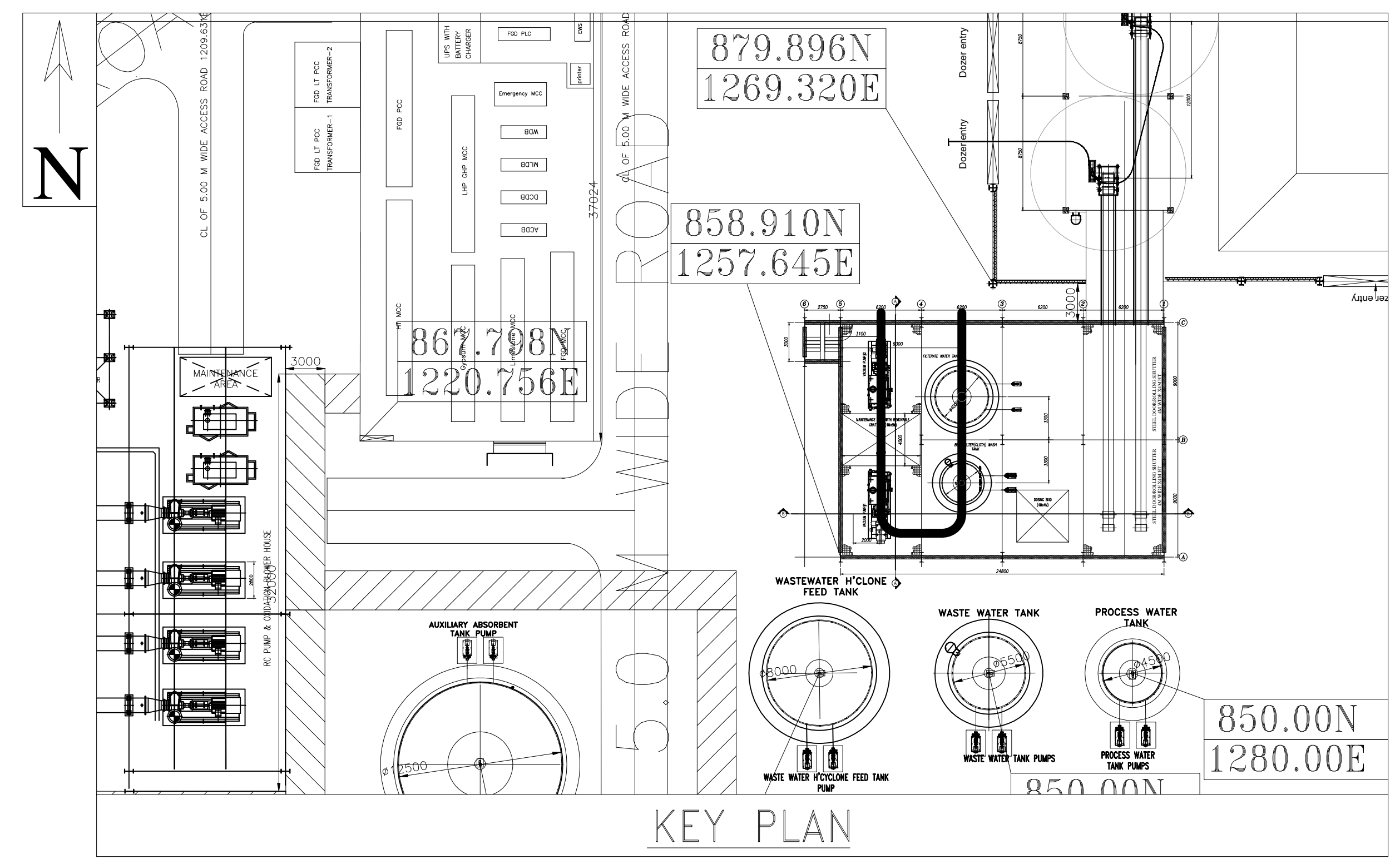
CUSTOMER NOS: RAUB			
CUSTOMER: MAHARASTRA STATE POWER GENERATION CORPORATION LTD			
PROJECT: BHUSAWAL 1x800MW FGD SYSTEM PACKAGE			
DRAWN BY: DRN PAKT			
CHECKED BY: DRN PAKT			
APPROVED BY: DRN PAKT			
DATE: 04.04.20			
SCALE: 1:1100			
DRAFTING NO: 0-FW-000-00787			
REV. 01			



SECTION - BB
(REF. SHEET-01)



SECTION - AA
(REF. SHEET-01)



EQUIPMENT LIST:

SI No.	Equipment Description	Not to exceed loads (kg.)
1.	Primary Hydrocyclone	2000
2.	Belt Filter Washing Tank Pump	2000
3.	Belt Filter Washing Tank	10000
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5.	Vacuum Receiver	2000
6.	Vacuum Pump	8000
7.	Belt Support Fan A/B	2000
8.	Filtrate water Pump	Later
9.	Filtrate water Tank	Later
10.	Secondary Hydrocyclone	2000

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GDWB	- GYPSUM DEWATERING BUILDING.
VBF	- VACUUM BELT FILTER

NOTES:

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- FGL IN GYPSUM DEWATERING BUILDING AREA IS RL (+)208.50M
- THE EQUIPMENT MACHINERY SIZES SHOWING IN THE DRAWING IS INDICATIVE ONLY AND WILL BE CONFIRMED AFTER VENDOR DATA. THE MAXIMUM ANTICIPATED SIZE AND LOADING IS PROVIDED IN THE DRAWING.
- FLOOR OPENINGS, PIPE CROSSINGS SHALL BE CONFIRMED DURING DETAIL ENGINEERING.
- FLOOR ELEVATION TO BE CONSIDERED AS PRELIMINARY. FINAL LEVEL WILL BE FIXED AFTER EQUIPMENT FINALIZATION.
- DETAILS OF STAIRCASE, SUITABLE DOORS, WINDOWS, VENTILATORS SHALL BE CONSIDERED BY CIVIL DESIGNER FOR GYPSUM DEWATERING BUILDING.

REF. DWGS

- 0-FW-000-00785 : PLANT LAYOUT OF FGD SYSTEM
- 3-FW-000-00857 : P&ID OF GDWS

CUSTOMER NOS: RAUB	
CUSTOMER: MAHARASTRA STATE POWER GENERATION CORPORATION LTD	
PROJECT: BHUSAWAL 1x800MW FGD SYSTEM PACKAGE	
DATE: 10.04.20	
BY: BHUSAWAL 1x800MW FGD SYSTEM PACKAGE	
CHECKED: 10.04.20	
APPROVED: 10.04.20	
TITLE: ELEVATION/PLAN DETAILS OF GYPSUM DEWATERING BUILDING (SHEET-02)	
DRAWING NO: 0-FW-000-00787	
REV. 01	