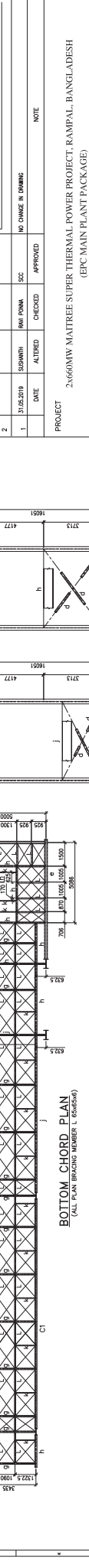
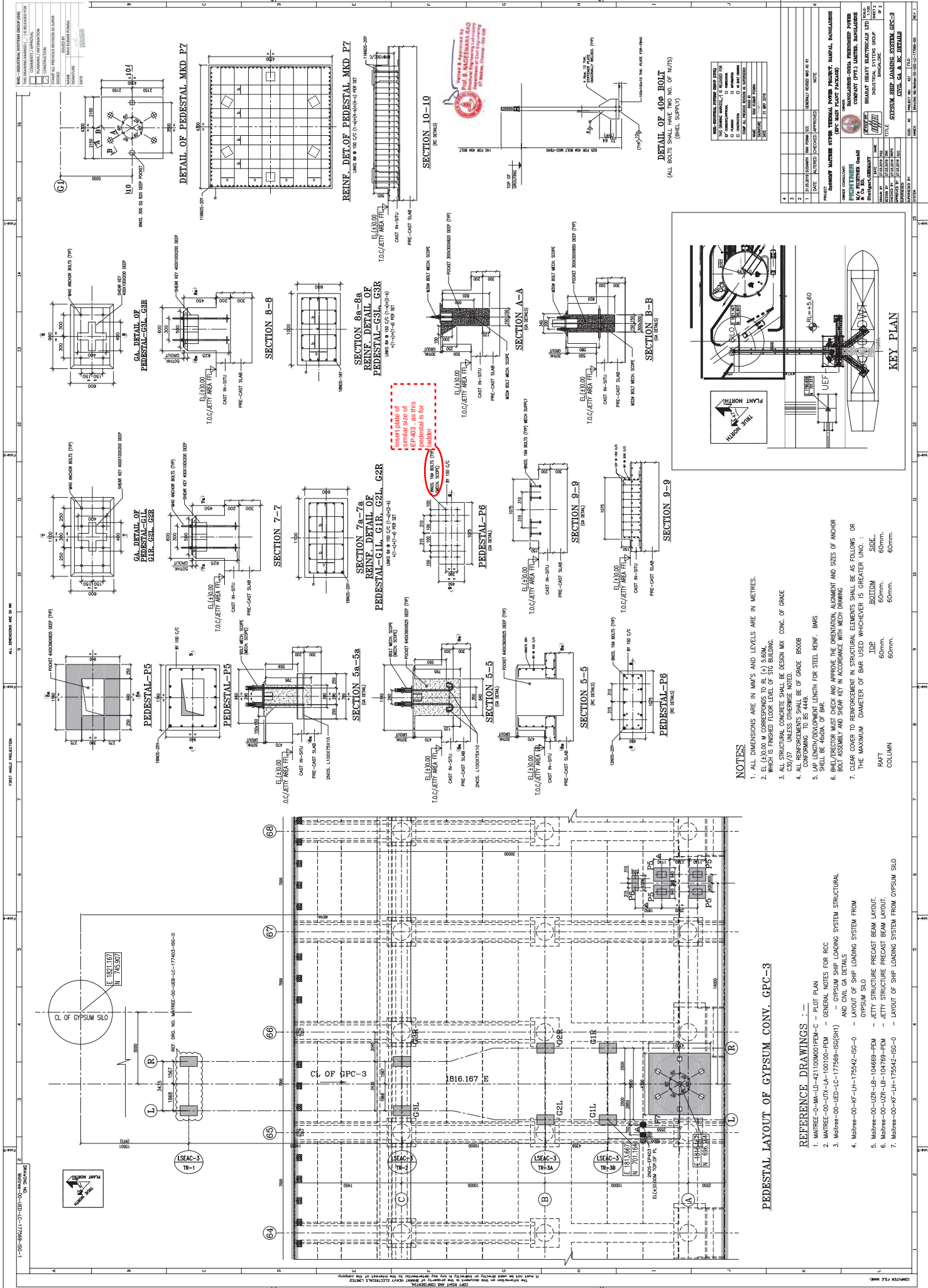


BEAM TYPE	
TYPE-1	
BUILT-UP SECTION	

[illegible][illegible]



PEDESTAL LAYOUT OF GYPSUM CONV. GPC-3

REFERENCE DRAWINGS :-

- 1. MATREE-00-MA-LD-42100001-PEM-C - PLOT PLAN
- 2. MATREE-00-UTX-LA-100100-PEM - GENERAL NOTES FOR RCC
- 3. MATREE-00-UTX-LA-100100-PEM - GYPSUM SHIP LOADING SYSTEM STRUCTURAL AND CIVIL CA DETAILS
- 4. MATREE-00-UTX-LA-100100-PEM - LAYOUT OF SHIP LOADING SYSTEM FROM GYPSUM SILO
- 5. MATREE-00-UTX-LB-104669-PEM - ETTY STRUCTURE PRECAST BEAM LAYOUT.
- 6. MATREE-00-UTX-LB-104769-PEM - ETTY STRUCTURE PRECAST BEAM LAYOUT.
- 7. MATREE-00-KF-LH-175542-ISC-0 - LAYOUT OF SHIP LOADING SYSTEM FROM GYPSUM SILO

NOTES

- 1. ALL DIMENSIONS ARE IN MM'S AND LEVELS ARE IN METRES.
- 2. EL (+30.00 M) CORRESPONDS TO RL (+) 5.60M.
- 3. ALL STRUCTURAL CONCRETE SHALL BE DESIGN MIX CONC. OF GRADE C30/35 UNLESS OTHERWISE NOTED.
- 4. ALL REINFORCEMENT SHALL BE OF GRADE B500B CONFORMING TO BS 4449.
- 5. LAP LENGTH/DEVELOPMENT LENGTH FOR STEEL REIN. BARS SHALL BE 46D_a OF BAR.
- 6. BHEL/DIRECTOR MUST CHECK AND APPROVE THE ORIENTATION, ALIGNMENT AND SIZES OF ANCHOR BOLT ASSEMBLY AND SHEAR KEY IN ACCORDANCE WITH MECH DRAWING.
- 7. THE MAXIMUM DIAMETER OF BAR USED WHICHEVER IS GREATER UNO :
 - TOP 60mm.
 - BOTTOM 60mm.
 - RAFT 60mm.
 - COLUMN 60mm.

NO.	REVISION	DATE	BY	CHKD	APPD
1	ISSUED FOR PERMIT	10/01/2023	...	...	...
2	...	...	...	...	...
3	...	...	...	...	...
4	...	...	...	...	...

PROJECT		DATE		REVISION		APPROVED	
GYPSUM SHIP LOADING SYSTEM GPC-3		10/01/2023		10/01/2023		10/01/2023	
DRAWN BY		CHECKED BY		APPROVED BY		DATE	
...		...		...		...	
PROJECT MANAGER		DESIGN MANAGER		STRUCTURAL MANAGER		ELECTRICAL MANAGER	
...		...		...		...	