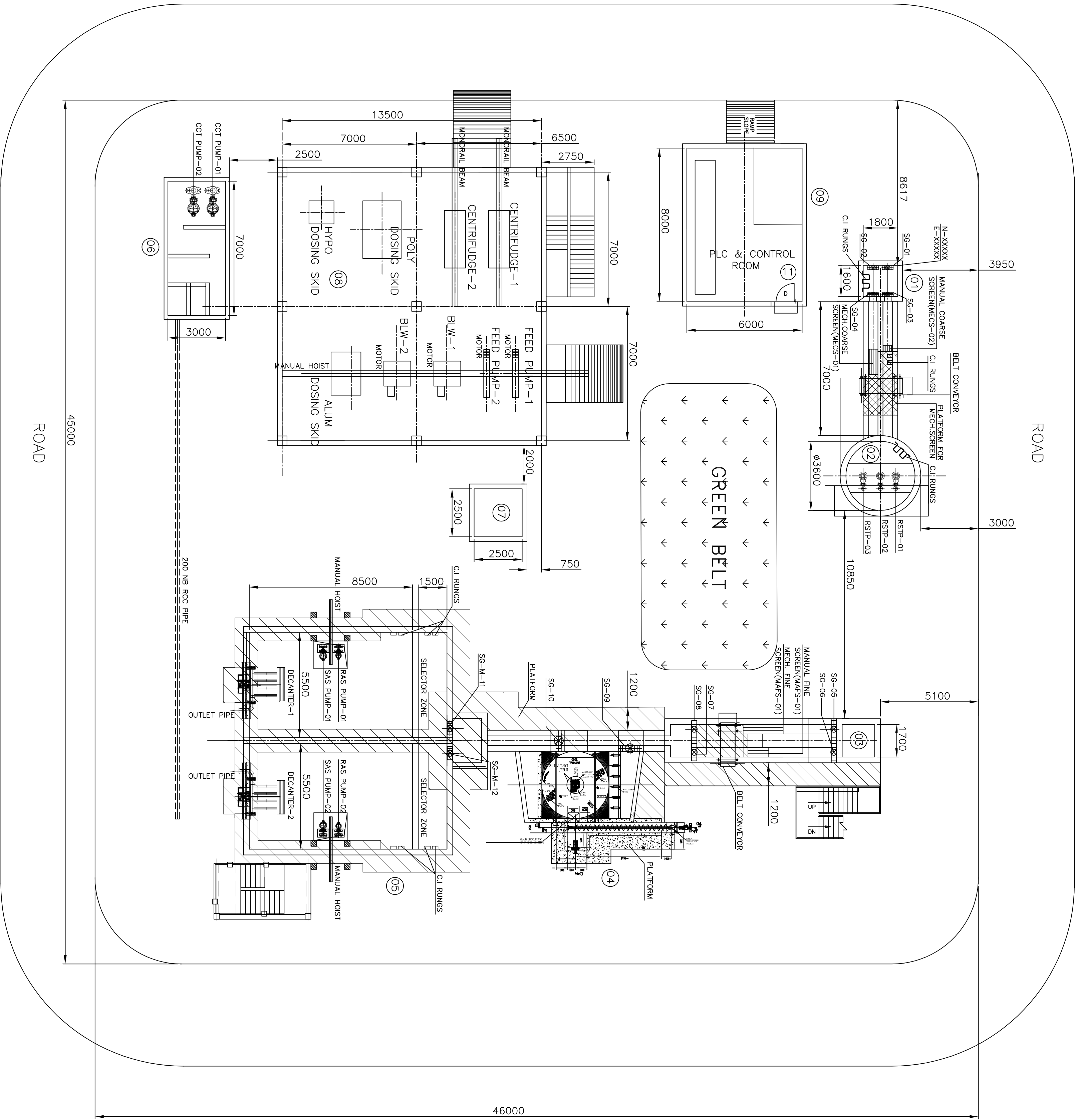
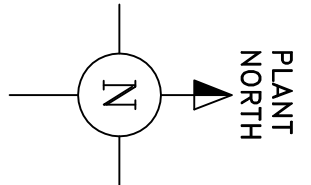




NOTES:

1. ALL DIMENSIONS ARE IN MM.
2. FINISHED GROUND LEVEL(F.G.L.)=100.0 M CORRESPONDS TO XXXX M RL AT SITE.
3. FINISHED FLOOR LEVEL(F.F.L.)=100.5 M.
4. TOP OF ROAD=100.3 M.
5. AREA FOR 1 MLD STP = 2381.40 SQ. M.
6. CUSTOMER NEEDS TO CONFIRM THE RL AND CO-ORDINATE.

EQUIPMENT / BUILDING LIST		SIZE/CAPACITY	QTY.
SR.NO	DESCRIPTION		
01	COLLECTION CUM RECEIVING CHAMBER	1800 X 1600 X 3650 DEPTH	01
02	RAW SEWAGE SUMP & PUMP HOUSE	Ø3600 X 6000 DEPTH	01
03	STILLING CHAMBER	1700 x 1700 x 750 SWD.	01
04	GRIT CHAMBER-MECHANICAL	3500X3500X1000 SWD	01
05	SBR BASINS	10000 x 5500 x 5000 SWD	02
06	CHLORINE CONTACT TANK	7000 x 3000 x 2500 SWD	01
07	SLUDGE TANK	2500 x 2500 x 1500 SWD	01
08	CENTRIFUGE + AIR BLOWERS +ALUM SKID	13500X14000X500 HT.	01
09	+POLY SKID+HYPO SKID+FEED PUMP BUILDING	(CENTRIFUGE Ø6+1)	
09	MCC ROOM+PLC ROOM	8000 x 6000 x 3500 HT.	01

CUSTOMER:		BHARAT HEAVY ELECTRICALS LTD.	
EPC CONTRACTOR:		VISAKHAPATNAM	
PROJECT:		BHARAT HEAVY ELECTRICALS LTD.	
1.0 MLD STP AT BHEL VIZAG		PE&SD, HYDERABAD	

TECHNOLOGY PROVIDER		NAME		SIGN.		DATE		NO.OF	
DRN.		KOK		SD/-		18.12.19		VAR.	
CHD.		KG		SD/-		18.12.19		N.A.	
DEPT.		UNTOL. DIMS.		SCALE		WEIGHT (KG) REF. TO ASSY. DRG.		ITEM NO. NO.OF	
PE&SD		450		1:130		-N.A.-		-N.A.-	
TITLE		PLOT PLAN		BHEL DRAWING NO.		PY-DG-0-M50-1040-01		REV.	
Size		Sht. No. 1		NO. OF SHT.		1		01	

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY

INVENTORY NO.		SIGN. AND DATE		REF. DRG. NO.		COMPUTER FILE NAME	
REV.		DATE		CHD/APPD		ZONE	
1		2		3		4	
5		6		7		8	
9		10		11		12	