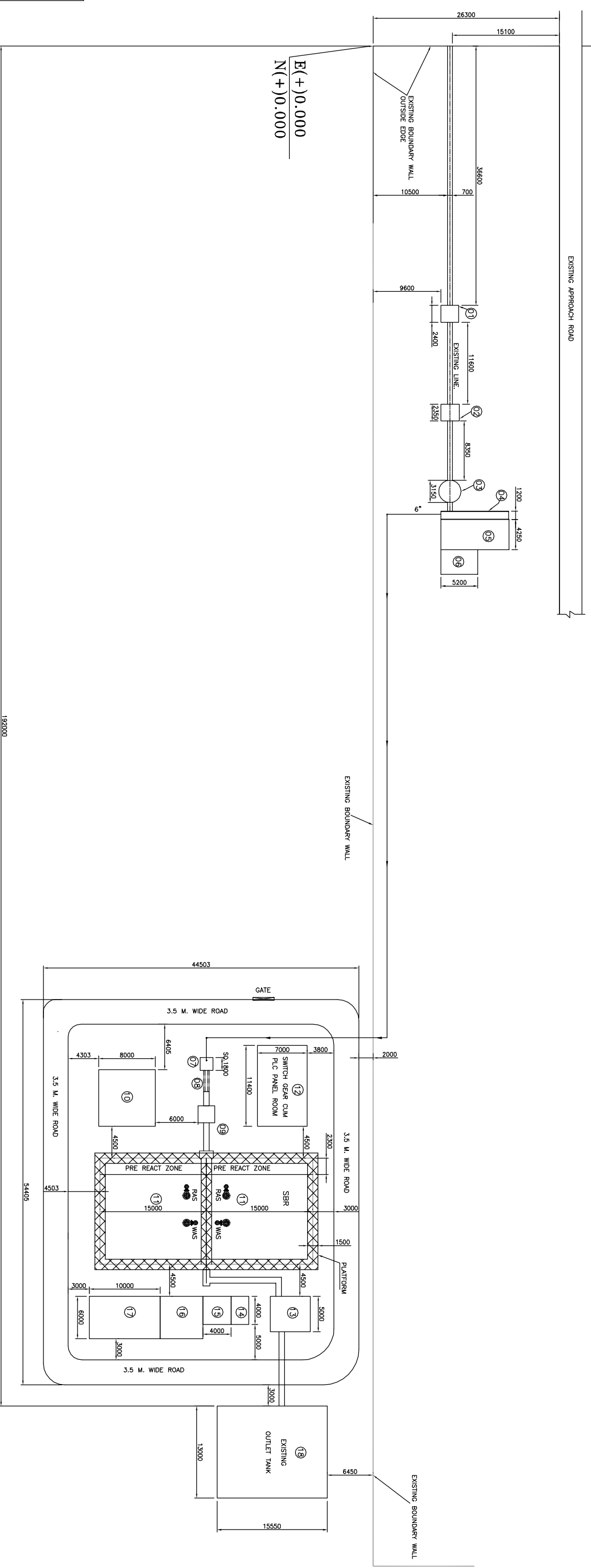


EXISTING S.T.P

SR.NO	DESCRIPTION	SIZE/CAPACITY	QTY.	MCC.
1	EXISTING INCOMING CHAMBER	2500 X 2400 X	01	RCC
2	EXISTING MAIN INCOMING CONTROL VALVE CHAMBER	2600 X 2350 X	01	RCC
3	EXISTING COARSE SCREEN	D13150 X 3400 DEEP	01	RCC
4	EXISTING RAW SEWAGE COLLECTION CHAMBER	1200 X 9550 X 4350 DEPTH	01	RCC
5	EXISTING RAW SEWAGE PUMP HOUSE	9600 X 4250 X 3600 DEPTH	01	RCC
6	EXISTING TRANSFORMER ROOM	3500 X 5200	01	RCC
7	STILLING CHAMBER	1800 X 1800 X 900 DEEP	02	RCC
8	FINE SCREENS	3000 X 500 X 900 DEEP	02	RCC
9	GRIT CHAMBER	2400 X 2400 X 1800 DEEP	01	RCC
10	BLOWER ROOM	8000 X 8000	01	RCC
11	SBR BASIN	15000 X 15000 X 5005500+78500	02	RCC
12	SWITCH GEAR ROOM	11400 X 7000	01	RCC
13	CHLORINE TANK	5000 X 5640 X 5300 DEEP	01	RCC
14	SLUDGE SUMP	4000 X 2500 X 2300 DEEP	01	RCC
15	SCREW PUMP HOUSE	4000 X 4000	01	RCC
16	CENTRIFUGE HOUSE	8000 X 6000	01	RCC
17	DRY SLUDGE ROOM	10000 X 6000	01	RCC
18	EXISTING OUTLET TANK	15550 X 13000	01	RCC



E(+).0.000  
N(+).0.000

132000

INVENTORY NO.	SIGN. AND DATE	REF. DRS. NO.	COMPUTER FILE NAME

GENERAL DIMENSIONAL LIMITS, FITS & TOLERANCES AS PER HY0230261

REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED																								
1			2			3			4			5			6			7			8			9			10			11			12			13			14			15		

PROJECT:- BHEL, BHOPAL  
1x1.5M SBR BASED SEWAGE TREATMENT PLANT

DESIGNED BY: BHARAT HEAVY ELECTRICALS LTD. HYDERABAD  
SCALE: 1:200  
DATE: 10/10/2011  
DRAWING NO: P-1-C-0-008-201-01  
SHEET NO: 01

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