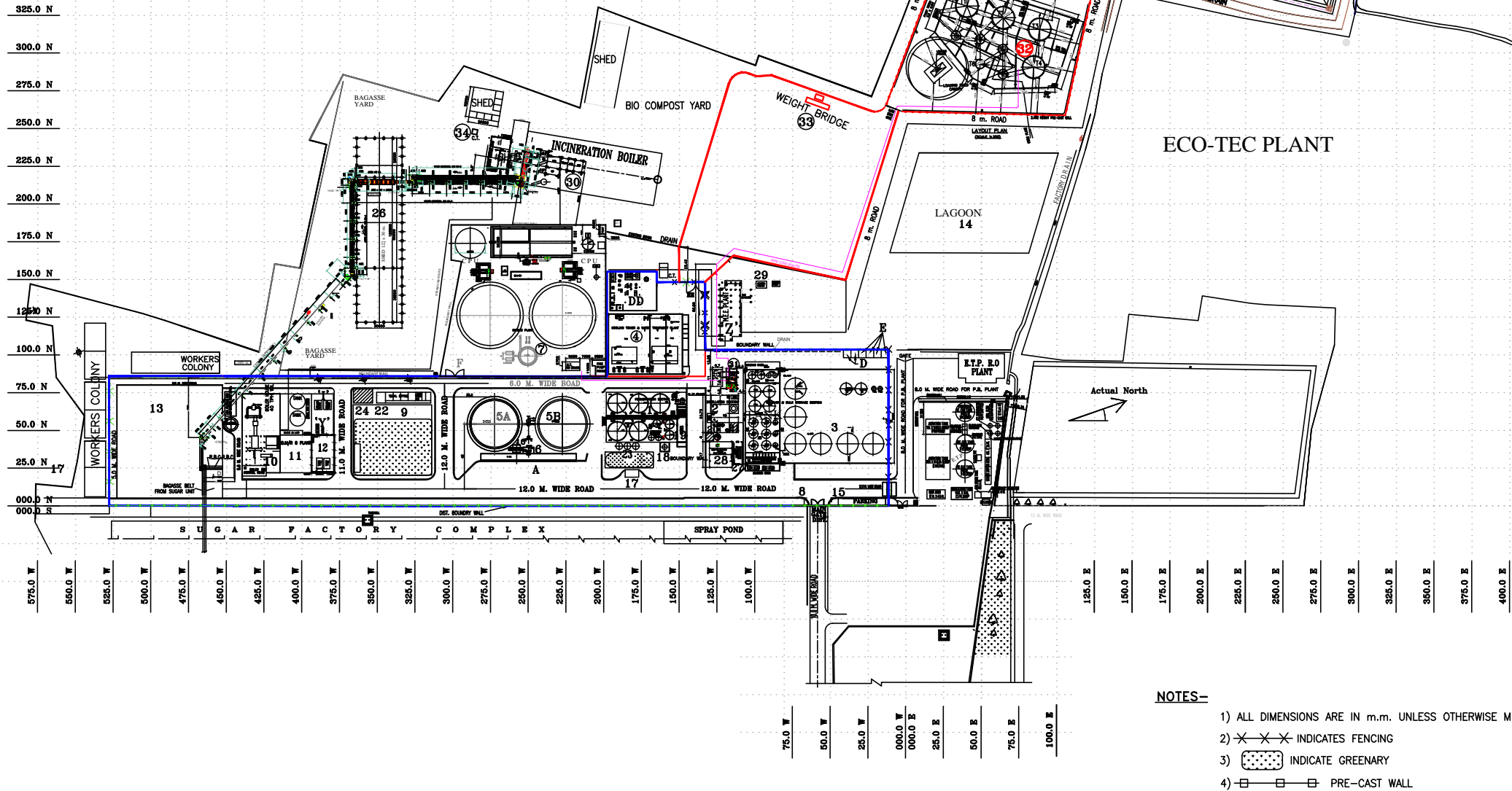


L E G E N D		
SR. NO.	DESCRIPTION	AREA IN METERS.
1	FERMENTATION SECTION	53.0 x 33.0
2	DISTILLATION SECTION	18.0 x 18.0
3	RECEIVER & BULK STORAGE SECTION	100.0 x 65.0
4	COOLING TOWER & WATER TREATMENT PLANT	50.0 x 43.0
5 A/B	RAW MOLASSES TANK	ø31.0 x 9.6
6	MOLASSES UNLOADING PIT	35.0 x 4.0
7	BIOGAS PLANT	100.0 x 100.0
8	SECURITY CABIN	5.0 x 5.0
9	ADMINISTRATION BUILDING	21.0 x 14.00
10	BOILER HOUSE	20.0 x 14.00
11	D.M. PLANT/MECHANICAL WORK SHOP	20.0 x 14.00
12	AREA FOR TURBINE / POWER HOUSE	25.0 x 15.0
13	BAGASSE YARD	75.0 x 106.0
14	LAGOON FOR SPENT WASH	
15	VISITORS OFFICE	5.0 x 5.0
16	MOLASSES WEIGHING SYSTEM	5.0 x 5.0
17	WEIGHT BRIDGE	9.0 x 5.0
18	BULK ACID STORAGE TANK	6.0 x 6.0
19	PCC ROOM	6.0 x 6.0
A	SPACE FOR MOLASSES TANKERS	8.0 x 8.0
D	DENATURENT ROOM	10.55 x 4.0
E	STORAGE ROOM	3.0 x 4.0
F	BIO GAS PLANT GATE	
I	COOLING TOWER	5.0 x 5.0
DD	CO <sub>2</sub> RECOVERY PLANT	
EE	CO <sub>2</sub> REC. PLANT ENTERANCE GATE	
Z	MEE PLANT	22.0 x 38.0
Y	D.G. SET	
20	TSR SYSTEM FOR ANALYSER COLUMN	12.0 x 6.0
21	ROOM FOR LAB/CHEMICAL STORE	6.0 x 6.0
22	ROOM FOR INSTRUMENTATION LAB/WORKSHOP	7.0 x 6.0
23	SLUDGE SETTLER SYSTEM FOR FERMENTER WASHING	7.0 x 20.0
24	NEUTRALIZATION PIT	12.7x9.3x2.5 DEEP
25	WATER COLLECTION PIT	10.3x6.0x3 DEEP
26	BAGASSE SHED	30 x 122
27	ROOM FOR AUTOMATIC DRUM FILLING SYSTEM	7.0 x 15.0
28	SHED FOR CONTAINER LOADING	11.0 x 17.0
29	AMMONIA STRIPER PLANT	11.0 x 7.0
30	INCINERATION BOILER	115 x 30
31	ETHANOL PLANT	18 x 8
32	ETHANOL STORAGE	16890 SQ. M.
33	WEIGHT BRIDGE & ROOM	16 x 10
34	COOLING TOWER FOR INCINERATION BOILER	4.5 x 3


PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

RevNo	Revision note	Date	Signature	Checked
R1	SERIAL NO. DD LOCATION OF PROPOSED CO <sub>2</sub> RECOVERY PLANT ADDED	21-05-10	R.KUMAR	
R2	BOUNDARY WALL ADDED TO COVER CO2 PLANT IN PD <sub>2</sub> AREA & 'EE' MARKED EXISTING GATE SHIFTED .	01-09-10	R.KUMAR	
R3	DRAWING REVISED.	15-02-15	R.KUMAR	
R4	MEE PLANT , T.G. ST AND D.G. SET LOCATION ADDED.	23-09-16	R.KUMAR	
R5	TSR SYSTEM ,ROOM FOR LAB & INSTRUMENTATION WORK SHOP AND SLUDGE SETTLING SYSTEM.	05-06-17	R.KUMAR	
R6	NEURTALIZATION PIT AND WATER COLLECTION PIT ADDED.	12-01-18	R.KUMAR	
R7	TEMPORARY PUMP ROOM ADDED	31-05-18	R.KUMAR	
R8	ROOM FOR AUTOMATIC DRUM FILLING SYSTEM & SHED FOR CONTAINER LOADING ADDED	22-09-18	R.KUMAR	
R9	BOILER POSITION CHANGED.	28-03-2020	R.KUMAR	
R10	EXISTING SHED DISCARDTED AND BOILER POSITION CHANGED.	05-05-2020	R.KUMAR	
R11	BAGASSE BELT CONVEYOR DISCHARGE POSITION CHANGED.	19-05-2020	R.KUMAR	
R12	DIGESTER SIDE AREA REVISED AND CPU EQUIPMENTS SHOWN.	12-10-2020	R.KUMAR	
R13	PROPOSED AREA FOR ETHANOL PLANT AND STORAGE	11-10-2021	R.KUMAR	
R14	RE- LOCATED ETHANOL STORAGE	12-11-2021	R.KUMAR	

RevNo	Revision note	Date	Signature	Checked
R15	ETHANOL PLANT , WEIGHT BRIDGE & COOLING TOWER ADDED .	10-11-2021	R.KUMAR	



- NOTES-
- 1) ALL DIMENSIONS ARE IN m.m. UNLESS OTHERWISE MENTIONED.
  - 2) ✕ ✕ ✕ INDICATES FENCING
  - 3) [Pattern] INDICATE GREENARY
  - 4) [Symbol] PRE-CAST WALL

Itemref	Quantity	MATERIAL:- -			Article No./Reference	
DRAWN BY R.KUMAR		Checked by -	Approved by - date -	File name -	Date — 04-05-07	Scale -
 <b>bajaj hindusthan sugar ltd.</b> Formerly bajaj hindusthan ltd. UNIT-KINAUNI (MEERUT) U.P. INDIA.				TITLE SITE LOCATION PLAN (DISTILLERY)		
				DRG.NO.:- BHL-K-D-0017	Revision R15	Sheet -

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT