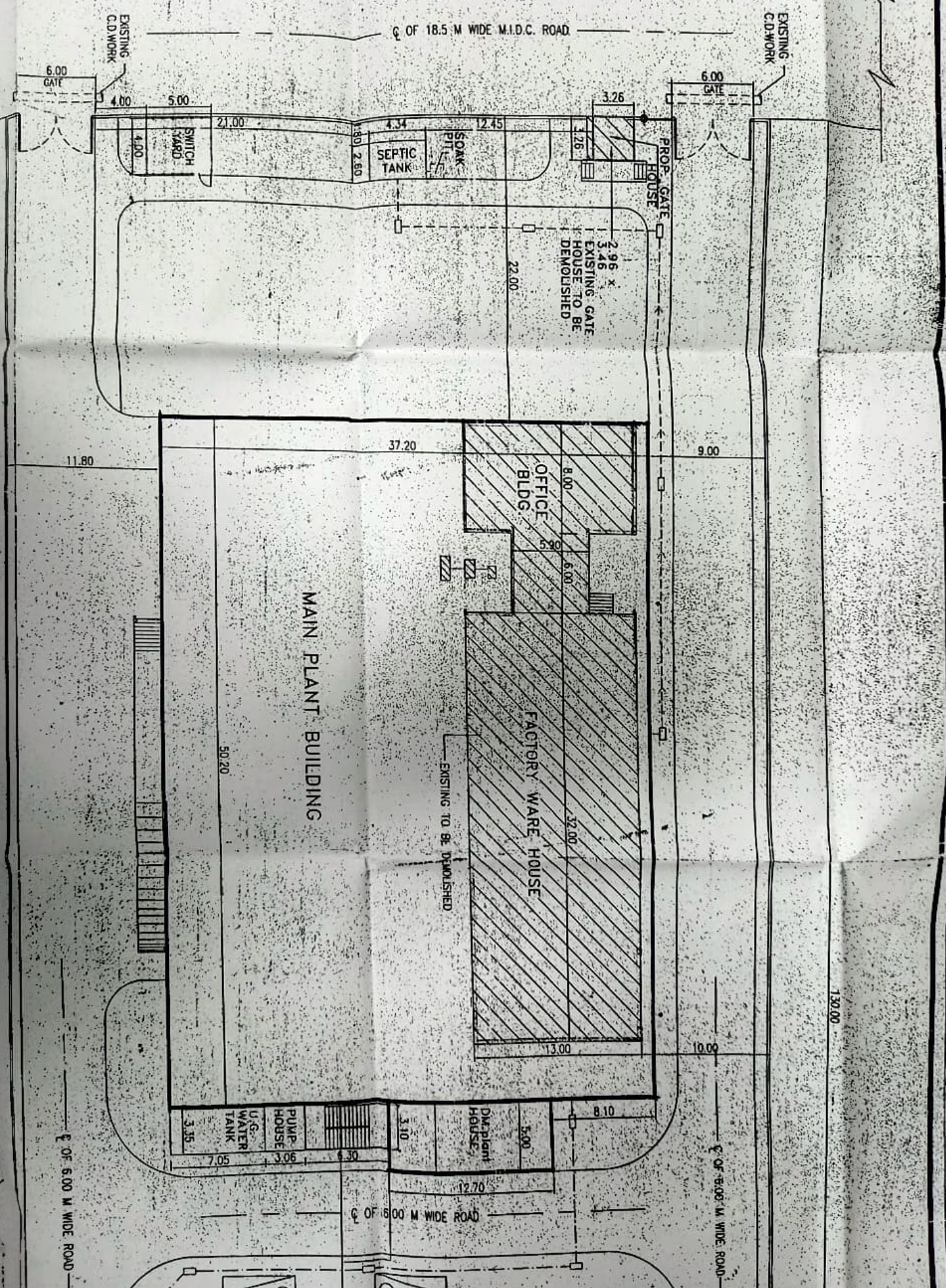


PLOT PLAN



Q OF 18.5 M WIDE M.I.D.C. ROAD

EXISTING C.D.WORK

6.00 GATE

EXISTING C.D.WORK

6.00 GATE

EXISTING GATE HOUSE TO BE DEMOLISHED

MAIN PLANT BUILDING

FACTORY WARE HOUSE

OFFICE BLDG.

PROP. HOUSE

D.M. PLANT HOUSE

PUMP HOUSE

U-G WATER TANK

Q OF 6.00 M WIDE ROAD

Q OF 5.00 M WIDE ROAD

Q OF 5.00 M WIDE ROAD

130.00

11.80

9.00

10.00

37.20

50.20

22.00

21.00

3.46 x

2.96

EXISTING GATE

HOUSE TO BE DEMOLISHED

3.26

1.26

8.00

5.60

6.00

32.00

13.00

5.00

3.10

3.06

3.15

7.05

4.00

5.00

4.00

4.34

1.80

2.80

12.45

1.26

3.26

6.00

6.00

4.00

5.00

4.00

4.00

4.00

4.00

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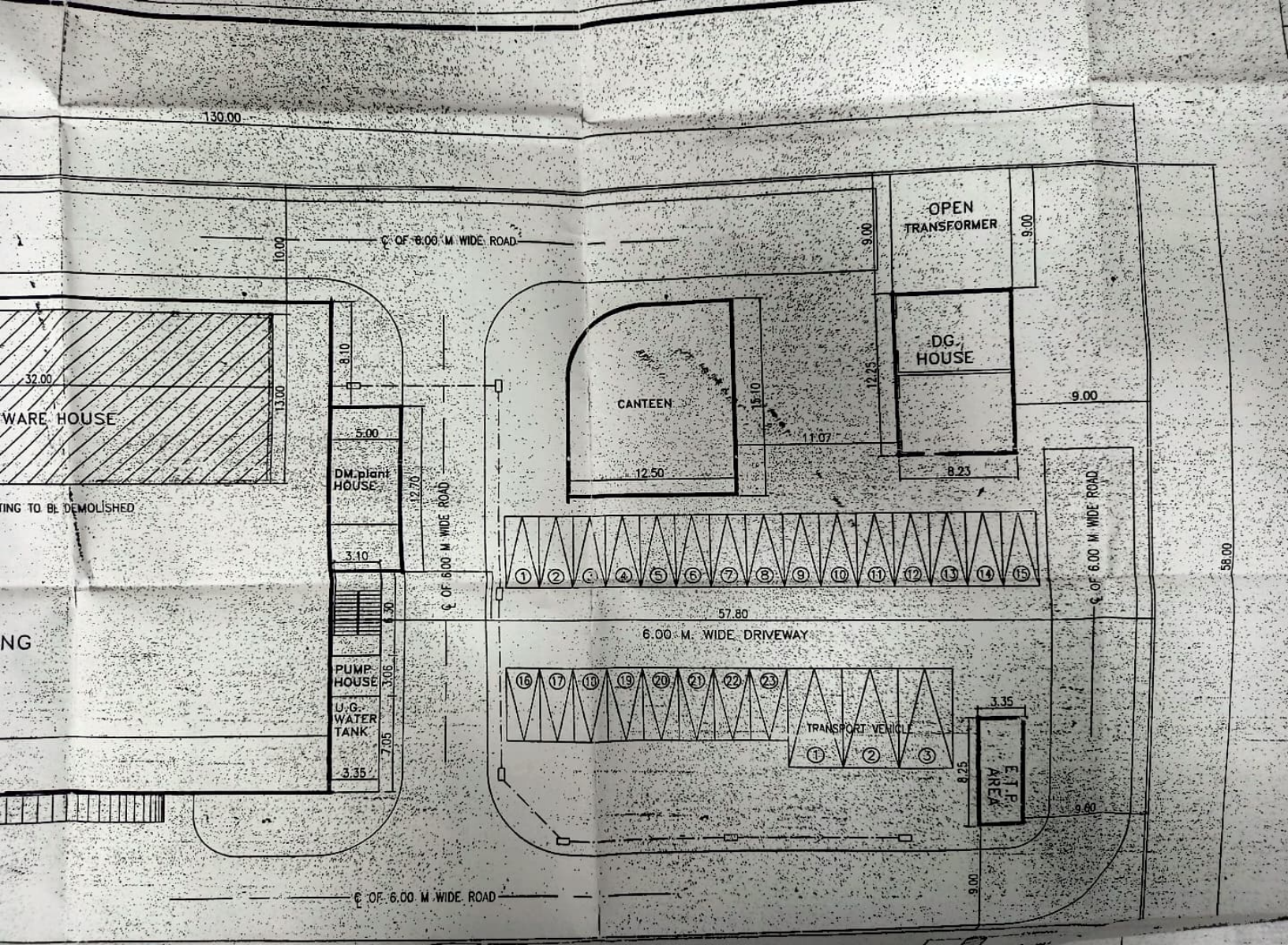
4.00

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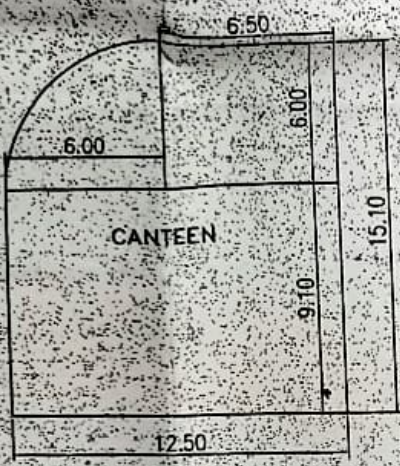


Block plan

STAMP OF APPROVAL

PLANS RECEIVED BY AND FOR THE PLANS  
 SUBMITTED TO THE PREVIOUS PLAN  
 APPROVED SUBJECT TO THIS OFFICE  
 LETTER No. B 29502 DATE 02/05/2014

Deputy Engineer  
 MIDC Drainage Sub Division  
 Tarapur



CANTEEN (GROUND FLOOR)

BUILT-UP AREA =  $12.50 \times 9.10 = 113.75$  S.MT  
 $6.50 \times 6.00 = 39.00$  S.MT  
 $3.14/4 \times 6.00 \times 6.00 = 28.26$  S.MT  
 TOTAL BUILT-UP AREA OF CANTEEN = 181.01

PLOT AREA STATEMENT

DESCRIPTION	GROUND FLOOR SQ.M	LOFT (GROUND FLOOR) SQ.M	FIRST FLOOR SQ.M	LOFT (FIRST FLOOR) SQ.M	TOTAL (FIRST FLOOR) SQ.M
EXISTING BCC AS PER MIDC OFFICE LETTER No. DE/TD/1044/ OF 99 DATED: 27/05/99	645.84	-	140.58	-	786.42
LESS DEMOLISHED STRUCTURE	645.84	-	140.58	-	786.42
NET EXISTING BUILT-UP AREA	0.00	-	0.00	-	0.00
PROPOSED FACTORY BUILDING AREA	1867.44	-	1867.44	-	3734.88
PROPOSED D.G. HOUSE AREA	101.06	-	-	-	101.06
PROPOSED E.T.P.	27.63	-	-	-	27.63
PROPOSED D.M. PLANT	63.50	-	-	-	63.50
PROPOSED CANTEEN	180.01	-	-	-	180.01
PROPOSED GATE CABIN AREA	10.63	-	-	-	10.63
PROPOSED PUMP HOUSE AREA	10.63	-	-	-	10.63

58.00

COEFF OF F.S.I. = 50.04

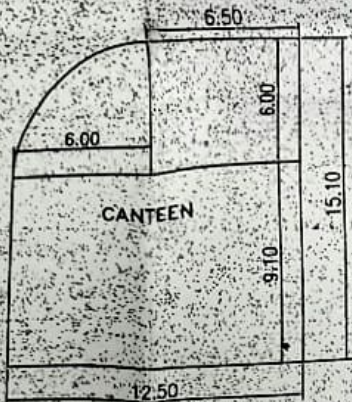
23 NOS.

STAMP OF APPROVAL

PLANS RECEIVED BY ARCHITECTURE PLANS

APPROVED SUBJECT TO THIS OFFICE  
LETTER No. B 2733 DATE: 02/05/2014

Deputy Engineer  
MIDC Drainage Sub Division  
Tarapur



CANTEEN (GROUND FLOOR)

BUILT-UP AREA = 12.50 x 9.10 = 113.75 S.MT  
6.50 x 6.00 = 39.00 S.MT  
3.14/4 x 6.00 x 6.00 = 28.26 S.MT  
TOTAL BUILT-UP AREA OF CANTEEN = 181.01

PLOT AREA STATEMENT

DESCRIPTION	GROUND FLOOR SQ.M	LOFT (GROUND FLOOR) SQ.M	FIRST FLOOR SQ.M	LOFT (FIRST FLOOR) SQ.M	TOTAL (FIRST FLOOR) SQ.M
EXISTING BCC AS PER MIDC OFFICE LETTER No. DE/TO/1044/ OF 99 DATED: 27/05/99	645.84	-	140.58	-	786.42
LESS DEMOLISHED STRUCTURE	645.84	-	140.58	-	786.42
NET EXISTING BUILT-UP AREA	0.00	-	0.00	-	0.00
PROPOSED FACTORY BUILDING AREA	1867.44	-	1867.44	-	3734.88
PROPOSED D.G. HOUSE AREA	101.06	-	-	-	101.06
PROPOSED E.T.P.	27.63	-	-	-	27.63
PROPOSED D.M. PLANT	63.50	-	-	-	63.50
PROPOSED CANTEEN	180.01	-	-	-	180.01
PROPOSED GATE CABIN AREA	10.63	-	-	-	-
PROPOSED PUMP HOUSE AREA	10.25	-	-	-	-
PROPOSED FIRE ESC. STAIRCASE AREA	39.06	-	-	-	-
TOTAL BUILT-UP AREA	2239.64	-	1867.44	-	4107.08

FREE OF F.S.I. = 59.94

F.S.I. CONSUMED 0.545 LESS THAN PERMISSIBLE F.S.I. 1.00

LEGEND

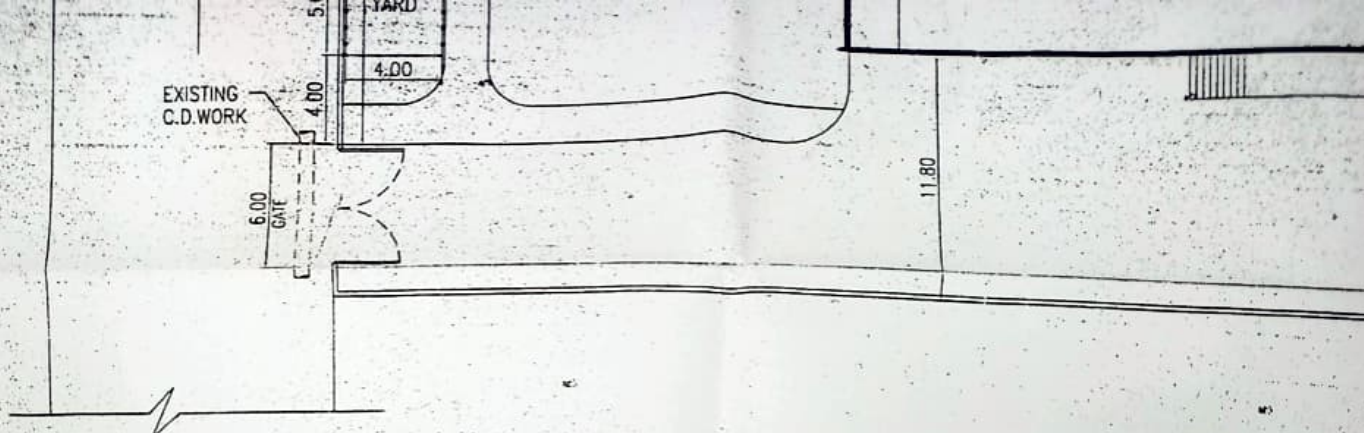
PLOT BOUNDARY SHOWN THUS [Symbol]

PROPOSED WORK SHOWN THUS [Symbol]

BOUNDARY OF EXISTING STRUCTURES SHOWN THUS [Symbol]

58.00

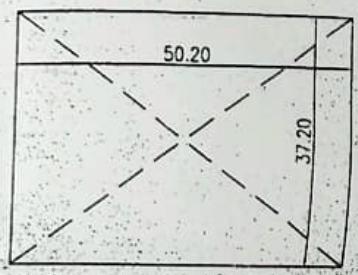
G.L.  
RING R.C.C.  
PIPE



GROUND COVERAGE STATEMENT	
DESCRIPTION	AREA IN SQ. MTS.
1. AREA OF PLOT	7540.00
2. PERMISSIBLE GROUND COVERAGE (@ 0.50 OF PLOT AREA)	3770.00
3. GROUND COVERAGE PROPOSED	
i. MAIN PLANT BUILDING	1867.44
ii. D.G. HOUSE	101.06
iii. E.T.P.	27.63
iv. D.M. PLANT	63.50
v. CANTEEN	180.01
vi. GATE CABIN	10.63
vii. PUMP HOUSE	10.25
viii. ESC. STAIRCASE	39.06
TOTAL PROPOSED GROUND COVERAGE (i + ii + iii + iv + v + vi + vii + viii)	2299.58
GROUND COVERAGE CONSUMED (3/1) (2299.58 / 7540)	0.305
BALANCE GROUND COVERAGE	0.195 (1470.42 SQ. MTS.)

BUILT-UP AREA STATEMENT	
DESCRIPTION	AREA IN SQ. MTS.
1. AREA OF PLOT	7540.00
2. PERMISSIBLE BUILT-UP AREA (@ 1.00 OF PLOT AREA)	7540.00
3. BUILT-UP AREA PROPOSED	
i. MAIN PLANT BUILDING	
GROUND FLOOR	1867.44
FIRST FLOOR	1867.44
ii. D.G. HOUSE	101.06
iii. E.T.P.	27.63
iv. D.M. PLANT	63.50
v. CANTEEN	180.01
TOTAL BUILT-UP AREA PROPOSED (i + ii + iii + iv + v)	4107.08
F.S.I. CONSUMED (3/1) (4107.08 / 7540)	0.545
BALANCE F.S.I.	0.455 (3432.92 SQ. MTS.)

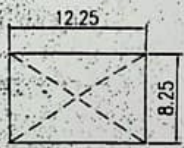
AREA DIAGRAMS AND AREA CALCULATIONS



MAIN PLANT BUILDING (GROUND FLOOR)

BUILT-UP AREA = 50.20 x 37.20  
= 1867.44 SQ. MTS.

TOTAL BUILT-UP AREA OF MAIN PLANT BUILDING



D.G. HOUSE (GROUND FLOOR)

BUILT-UP AREA = 12.25 x 8.25  
= 101.06 SQ. MTS.

TOTAL BUILT-UP AREA OF D.G. HOUSE = 101.06



E.T.P. (GROUND FLOOR)

BUILT-UP AREA = 3.35 x 8.25  
= 27.63 SQ. MTS.

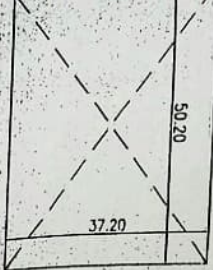
TOTAL BUILT-UP AREA OF E.T.P. = 27.63

11.80

3.35

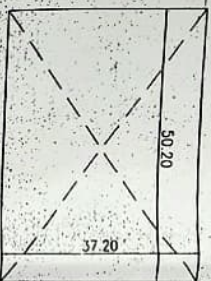
± OF 6.00 M WIDE ROAD

### AREA DIAGRAMS AND AREA CALCULATIONS



MAIN PLANT BUILDING (GROUND FLOOR)

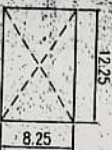
BUILT-UP AREA =  $50.20 \times 37.20$   
= 1867.44 SQ. MTS.



MAIN PLANT BUILDING (FIRST FLOOR)

BUILT-UP AREA =  $50.20 \times 37.20$   
= 1867.44 SQ. MTS.

TOTAL BUILT-UP AREA OF MAIN PLANT BUILDING  
**3734.88 SQ. MTS.**



D.G. HOUSE (GROUND FLOOR)

BUILT-UP AREA =  $12.25 \times 8.25$   
= 101.06 SQ. MTS.

TOTAL BUILT-UP AREA OF D.G. HOUSE =

**101.06 SQ. MTS.**



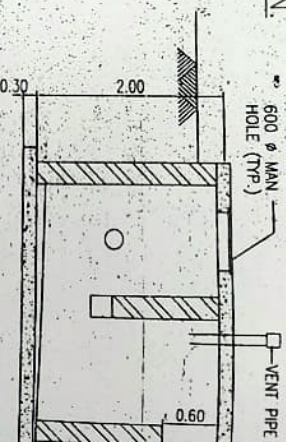
S.P. (GROUND FLOOR)

BUILT-UP AREA =  $3.35 \times 8.25$   
= 27.63 SQ. MTS.

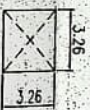
TOTAL BUILT-UP AREA OF S.P. =

**27.63 SQ. MTS.**

### PLOT PLAN



SECT. (A)



GATE CABIN

BUILT-UP AREA =  $3.26 \times 3.26$   
= 10.63 SQ. MTS.

TOTAL BUILT-UP AREA OF

GATE CABIN = **10.63 SQ. MTS.**  
(FREE OF F.S.I.)



PUMP HOUSE

BUILT-UP AREA =  $3.06 \times 3.35$   
= 10.25 SQ. MTS.

TOTAL BUILT-UP AREA OF

PUMP HOUSE = **10.25 SQ. MTS.**  
(FREE OF F.S.I.)

(GR. + FIRST) FIRE ESCAPE STAIRS



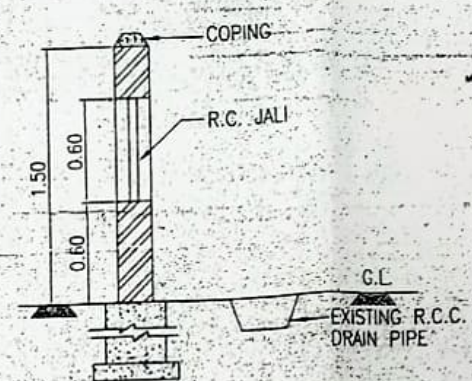
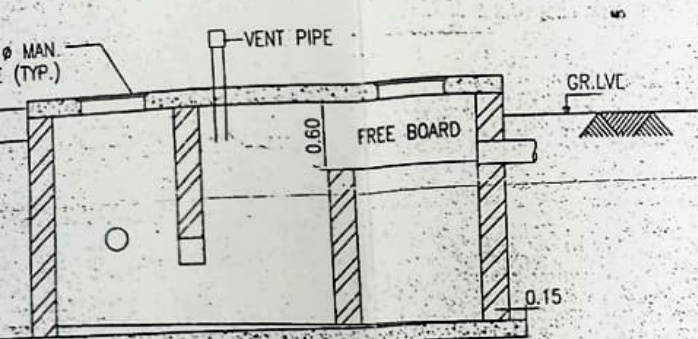
BUILT-UP AREA

(GR. + FIRST) FIRE ESCAPE STAIRS  
= 11.56 SQ. MTS.

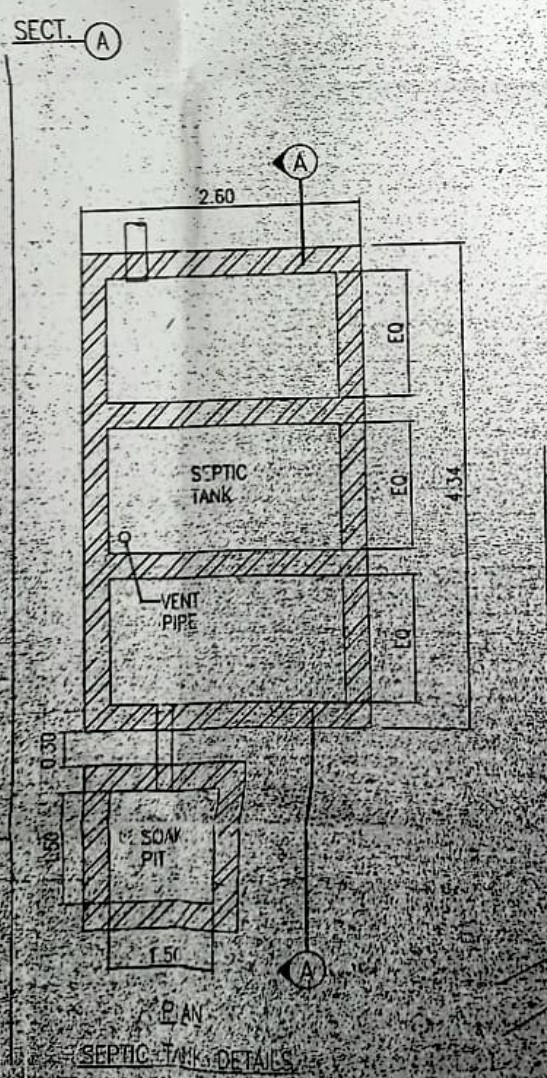
TOTAL BUILT-UP AREA OF

FIRE ESCAPE STAIRS = **11.56 SQ. MTS.**  
(FREE OF F.S.I.)

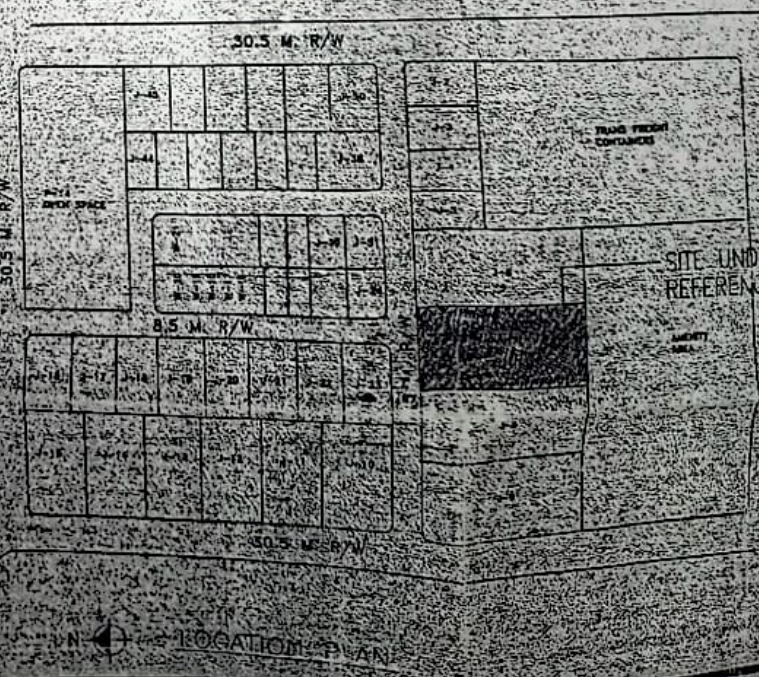
SEPTIC  
TANK

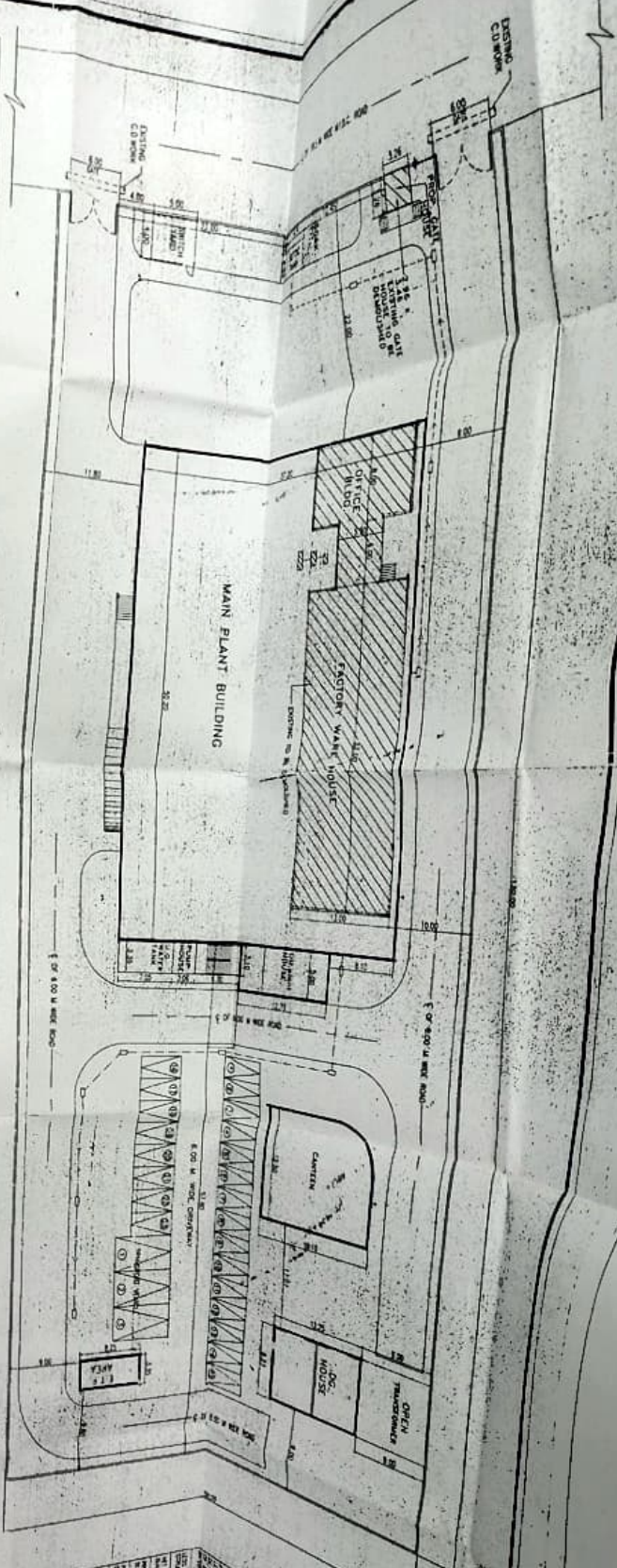


COMPOUND WALL SECTION  
(SCALE N.T.S.)



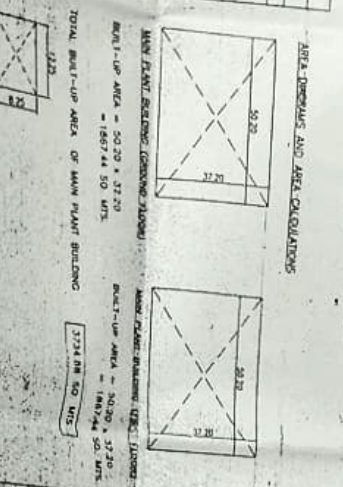
PARKING STATEMENT	
DESCRIPTION	REQD.
ONE CAR PARK FOR 200 SQ.MT. BUILT-UP AREA = 4107.08 SQ.MT. $4107.08 / 200 = 20.53$	20.53
10% VISITORS	2.05
TOTAL CAR PARK REQD. (22.58) SAY	23 NOS.
TOTAL CAR PARK PROVIDED	23 NOS.
TRANSPORT VEHICLE PROVIDED	3 NOS.



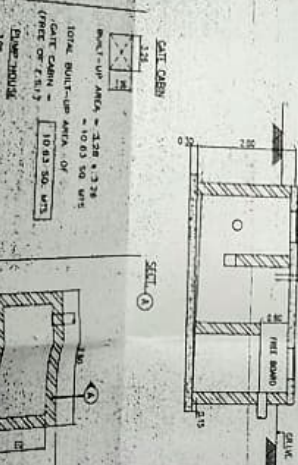


**GROUND CONTRACT SUMMARY**

DESCRIPTION	AREA IN SQ. FT'S
1. AREA OF FLOOR	7240.00
2. PERMISSIBLE GROUND COVER (8.0% OF FLOOR AREA)	5792.00
3. GROUND COVERAGE PROVIDED	1867.44
4. MAIN PLANT BUILDING	1014.00
5. F.C. HOUSE	27.83
6. OFFICE BLDG	825.61
7. WASTE HOUSE	102.01
8. TRANSFORMER	30.28
9. TOTAL PERMISSIBLE GROUND COVERAGE (7.2% OF GROUND COVERAGE)	2298.34
10. GROUND CONTRACT PROVIDED (7.7%) (2299.50 / 2980)	2300.00
11. BALANCE GROUND COVERAGE	1142.00 SQ. FT'S



**PLOT PLAN**

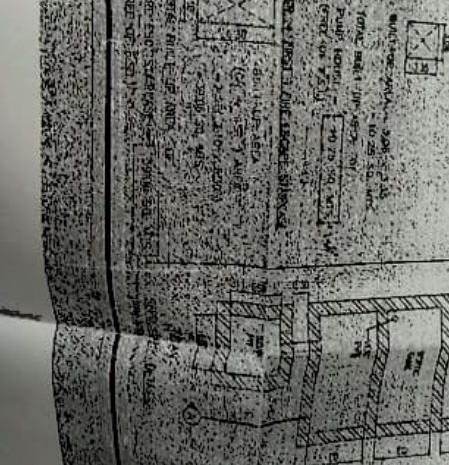
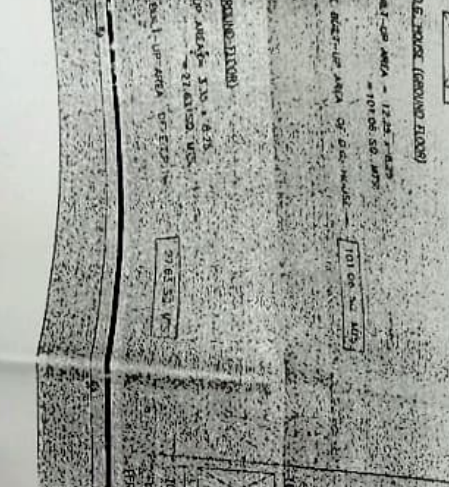


**PLANTING STATEMENT**

DESCRIPTION	INSTR.
ONE OR MORE (FOR 50' SQ. FT. AREA) - 10' x 10' x 10' (10' x 10' x 10')	70.00
TWO (FOR 100' SQ. FT. AREA) - 10' x 10' x 10' (10' x 10' x 10')	13.00
THREE (FOR 150' SQ. FT. AREA) - 10' x 10' x 10' (10' x 10' x 10')	23.00
TOTAL	106.00

**BUILT-UP AREA SUMMARY**

DESCRIPTION	AREA IN SQUARE FEET
1. AREA OF FLOOR	7240.00
2. PERMISSIBLE GROUND COVER (8.0% OF FLOOR AREA)	5792.00
3. GROUND COVERAGE PROVIDED	1867.44
4. MAIN PLANT BUILDING	1014.00
5. F.C. HOUSE	27.83
6. OFFICE BLDG	825.61
7. WASTE HOUSE	102.01
8. TRANSFORMER	30.28
9. TOTAL PERMISSIBLE GROUND COVERAGE (7.2% OF GROUND COVERAGE)	2298.34
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11. BALANCE GROUND COVERAGE	1142.00 SQ. FT'S



**PLANTING STATEMENT**

DESCRIPTION	INSTR.
ONE OR MORE (FOR 50' SQ. FT. AREA) - 10' x 10' x 10' (10' x 10' x 10')	70.00
TWO (FOR 100' SQ. FT. AREA) - 10' x 10' x 10' (10' x 10' x 10')	13.00
THREE (FOR 150' SQ. FT. AREA) - 10' x 10' x 10' (10' x 10' x 10')	23.00
TOTAL	106.00



**PLANT AREA SUMMARY**

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