

SITE PLAN

ELECTRICAL LOAD REQUIREMENT: 250 KVA

NOTES:

1. ALL DIMENSIONS ARE IN MM

2. DIMENSIONS TO BE READ NOT TO BE MEASURED

3. SET BACKS TO BE MEASURED FROM THE OUTER FACE OF COLUMN.

AREA STATEMENT	
Total Plot Area	20100.00m2
Maximum Ground Coverage	9045.00m2
Permissible FAR	45%
Ground Coverage Provided	25%
Permissible FAR	46.97%
Total FAR Provided	100%
	20100.00m2
	0.983
	19759.82m2

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21.11m x 2.0m	(A)	GROUND FLOOR AREA
21.11m x 0.87m	(B)	
12.30m x 8.20m	(C)	
24.93m x 0.25m	(D)	
23.93m x 22.25m	(E)	
13.05m x 63.21m	(F)	Proposed A, Area - 1
51.75m x 22.25m	(G)	Proposed A, Area - 2
12.70m x 14.05m	(H)	Proposed F, Area - 3
35.78m x 5.05m		Shed
17.89m x 1.72m		Canopy - 1
4.85m x 1.50m		Canopy - 2
18.40m x 6.00m		Canopy - 3
3.00m x 14.50m		Canopy - 4
3.75m x 3.20m		Lift
8.57m x 6.00m		Guard Room, Time Office
22.00m		Can Cabin
22.20m		Uility Room
5.41m		WC & Meiler Room, G. Sit
30.88m		Reader Room
1.39m		Manst Room
6.58m x 11.38m		
74.75m		
9512.00m ²		Total Ground Floor Area

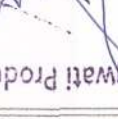
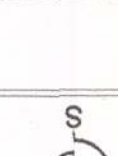
FIRST FLOOR AREA	
lock (A)	21.11m x 8.43m
lock (B)	15.89m x 40.73m
lock (C)	12.30m x 8.20m
lock (D)	23.03m x 22.25m
lock (E)	24.03m x 40.96m
lock (F)	13.05m x 65.21m
Proposed P. Area 2 (F)	51.75m x 65.21m
Proposed P. Area 3 (H)	12.30m x 14.05m
Unit 1-1	3.75m x 3.20m
Unit 1-2	2.10m x 6.97m
Unit 1-3	7.20m x 3.70m
Unit 1-4	2.58m x 2.87m
Unit 1-5	6.58m x 11.36m
Test Room	74.75m ²
Total First Floor Area	
8846.32m ²	
SECOND FLOOR AREA	
Proposed P. Shed 2 (F)	13.50m x 40.96m
Proposed P. Shed 1 (G)	51.75m x 17.75m
Total Built-Up Area	918.56m ²
1471.52m ²	
19629.64m ²	

According to By Laws - (8-65) - Table No. 03	
70.00m ²	Area Free From Ground Coverage
45.10m ²	Area - 1
35.10m ²	Area - 2
48.00m x 6.00m	Area - 3
6.15m x 3.00m	Area - 4
3.00m x 14.50m	Area - 5
145.05 m ²	Calci Area
98.12 00m ²	Calci Ground Covered Area
7.00m ²	Calci Ground Covered Area
944.00 m ²	Calci Floor Area
147.25 m ²	Calci Second Floor Area
1975.84 m ²	Total Built up Area

PARKING REQUIRED	AREA
19759 sq.m ± 1 SPACE (16 SQ.M) FOR EVERY 80 SQ.M OF COVERED AREA	2222 sq.m ± 97
PARKING SPACE PROVIDED	
2596 sq.m ±	
LOADING / UNLOADING AREA REQUIRED	
AREA REQUIRED 1 SPACE (16 SQ.M) FOR EVERY 1000 SQ.M OF COVERED AREA	342.08 m ²
(19759 sq.m ± 20302 m ²) / 8 / 1000	365.80 m ²
LOADING / UNLOADING SPACE PROVIDED	

RAIN WATER HARVESTING	
RAIN WATER STORAGE/HARVESTING	
or 25mm ² GROUND COVERAGE < 0.5m RAIN WATER STORAGE REQUIRED	
or 5mm ² in Ground coverage near 0.5m additional provision	
25mm ² - ground coverage	
9217.00m ² - 2225m ²	
TOTAL REQUIRED RAINWATER	9217.00m ³
TOTAL PROVIDED RAINWATER	941.70m ³
HARVESTING STORAGE	870.00m ³

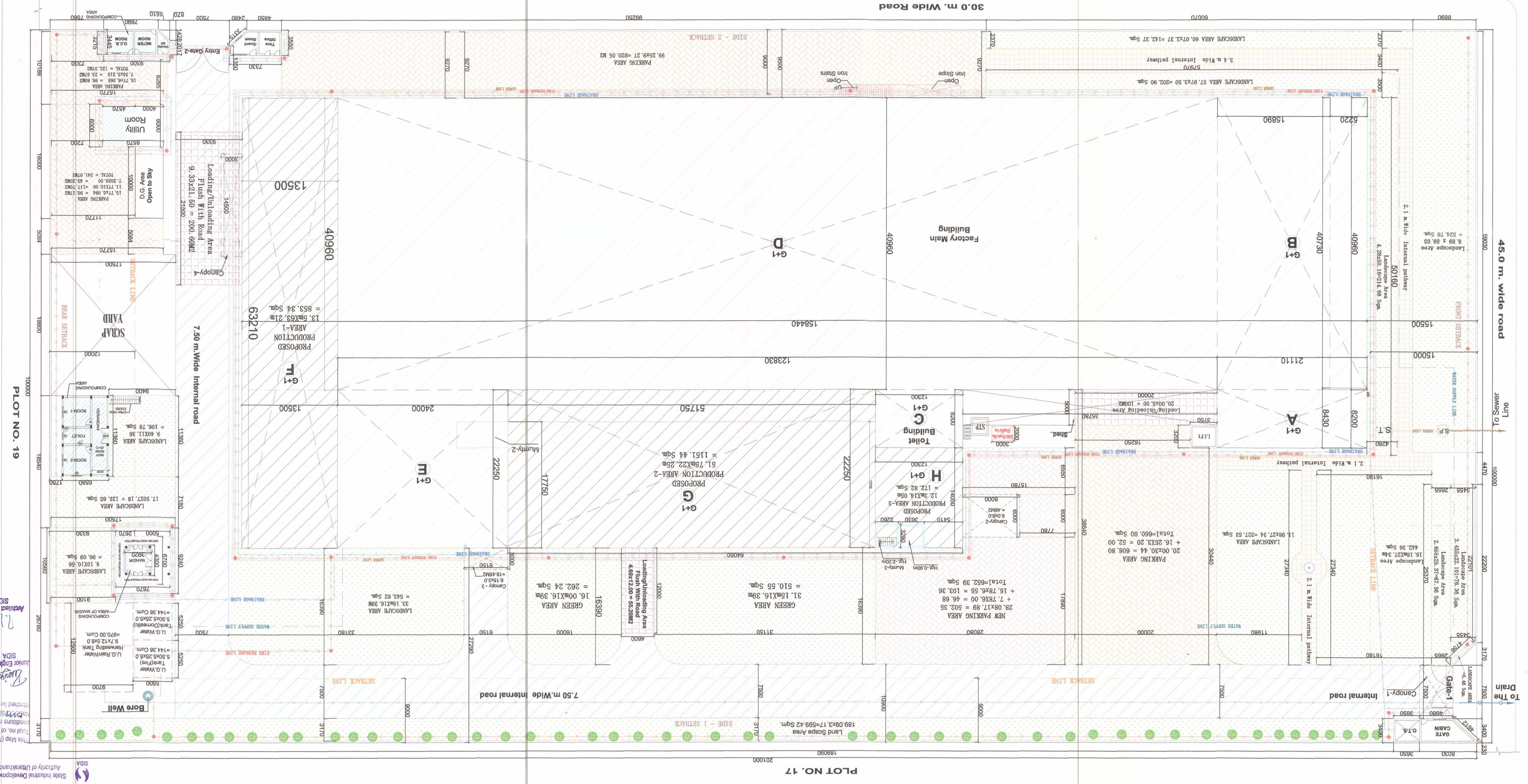
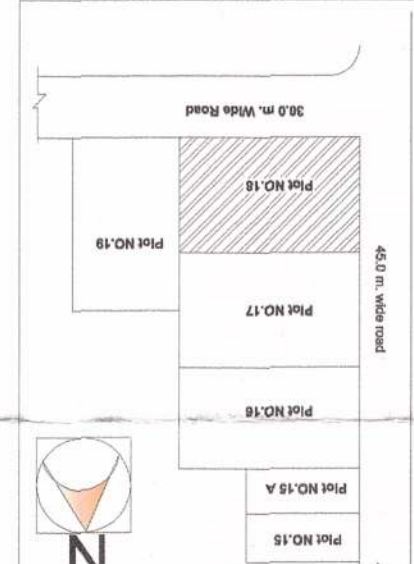
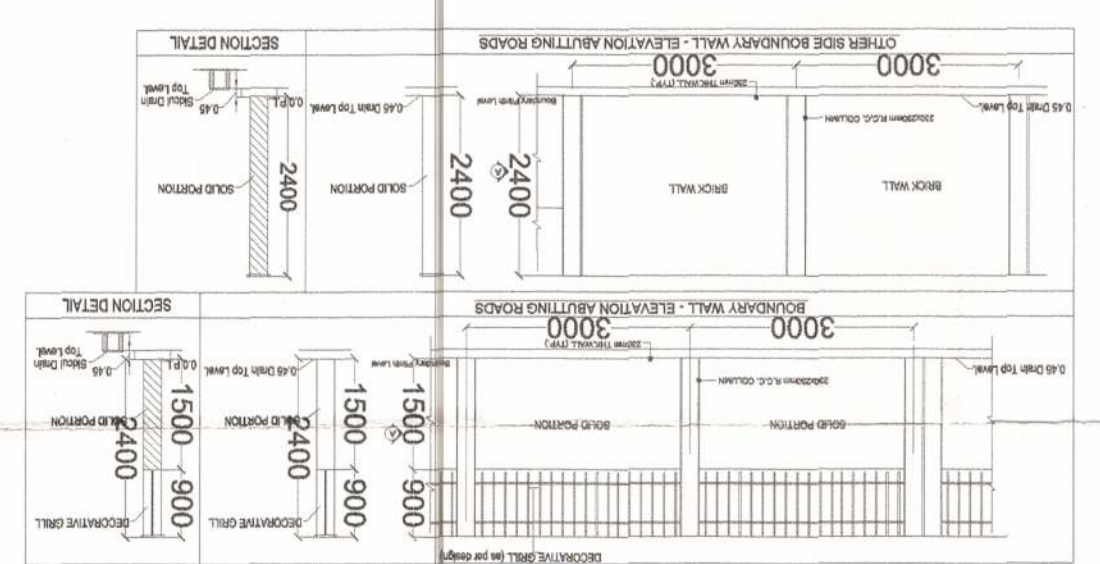
LANDSCAPE AREA	
SPACE = PLANT AREA - COVERED AREA ON GROUND	
100.00 m2	944.20 m2
GREEN SPACE REQUIRED	
0658.00 m2	2.177 (3m/2)
4240.33 m2	GREEN SPACE PROVIDED
4242.89 m2	NO. OF TREES REQUIRED
NUMBER OF TREES REQUIRED @ 17 TREES/80 SQ.M OF OPEN SPACE	
132.25 Nos.	55.08 m/80
NUMBER OF TREES PROVIDED	
200.00 Nos.	

	SIGN OF OWNERS (Date)	SIGN OF ARCHITECT 
	North	Number Concept (BPP/PROP-01)
REVISION	SCALE 1:300	ARCHITECT IRI, SAKHAPUR REVISOR REVISION 9944 - 242517
DATE APR. 2015	CONSULTANTS EPT Consultants SGA Plaza Alayah View	SULTANATE NUMBER: 18 PL. 2, ILL. PANTAMGAR
LOTS BAKAWATI PRODUCTS LTD.		

SEIBACKS	
Required	Provided
FRONT	15.00 m
BACK	12.00 m
SIDE 1	9.00 m
SIDE 2	9.00 m
	27.39m
	9.50m

LEGENDS

IC: INSPECTION CHAMBER	—◇—
MF: MAN HOLE	—◇—
FE: FIRE EXTINGUISHER	—◇—
RW: RAIN WATER PIPE	—◇—
SEWER LINE	—◇—
SETBACK LINE	—◇—
WATER SUPPLY LINE	—◇—
FIRE HYDRANT MAIN	—◇—
HYDRANT POINT	—◇—
SINGLE HYDRANT VALVE	—◇—
HOSE PIPE	—◇—



State Industrial Development
Authority of Uttarakhand

PLOT NO. 17

Architectural
SIC

Architect Planner
SIDA

Planner

Ch:

Chief Executive

[Signature]
Chief Executive Officer

Executive Officer

Junior English
SIDA

or Engineer
SIDA

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