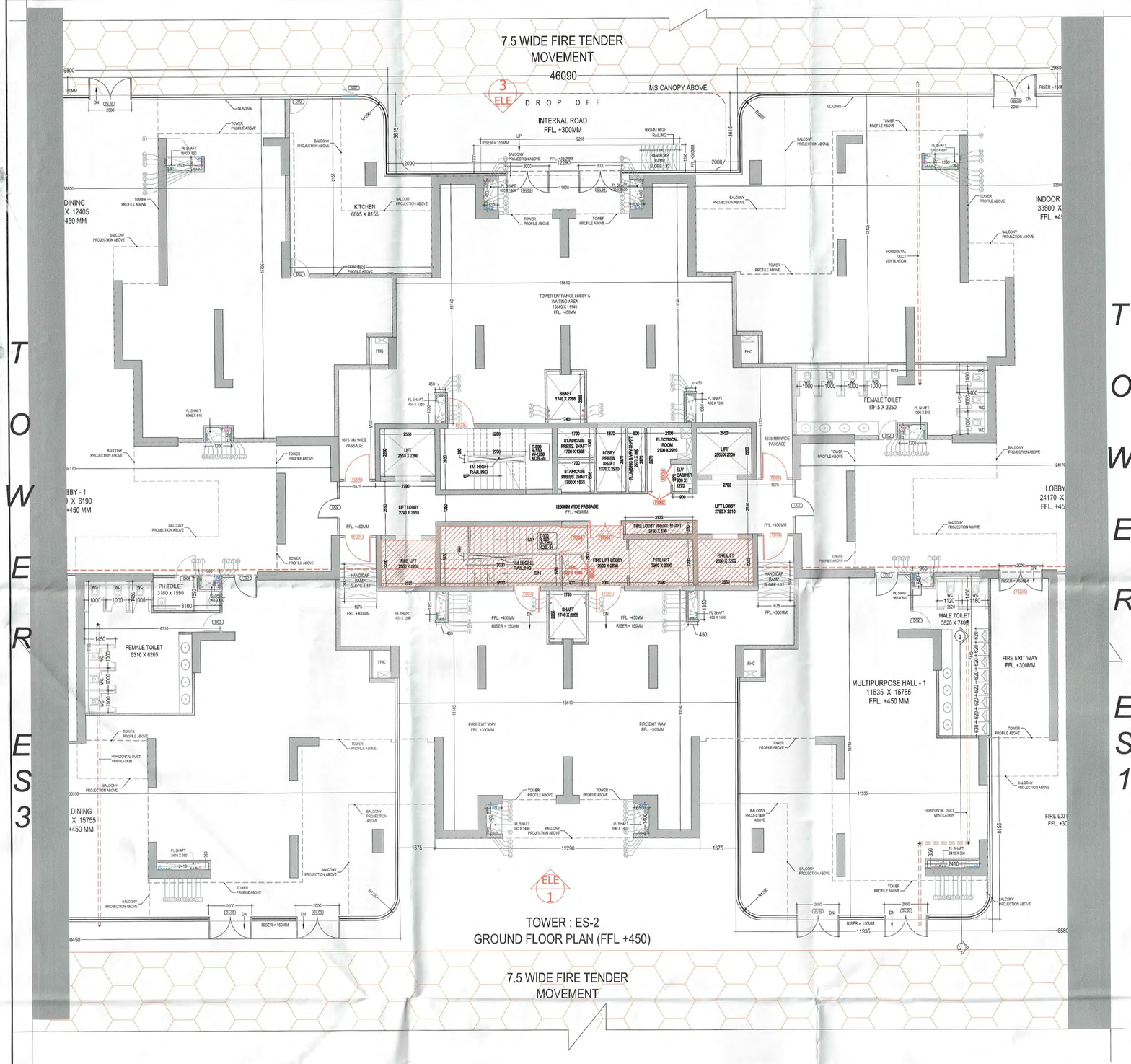
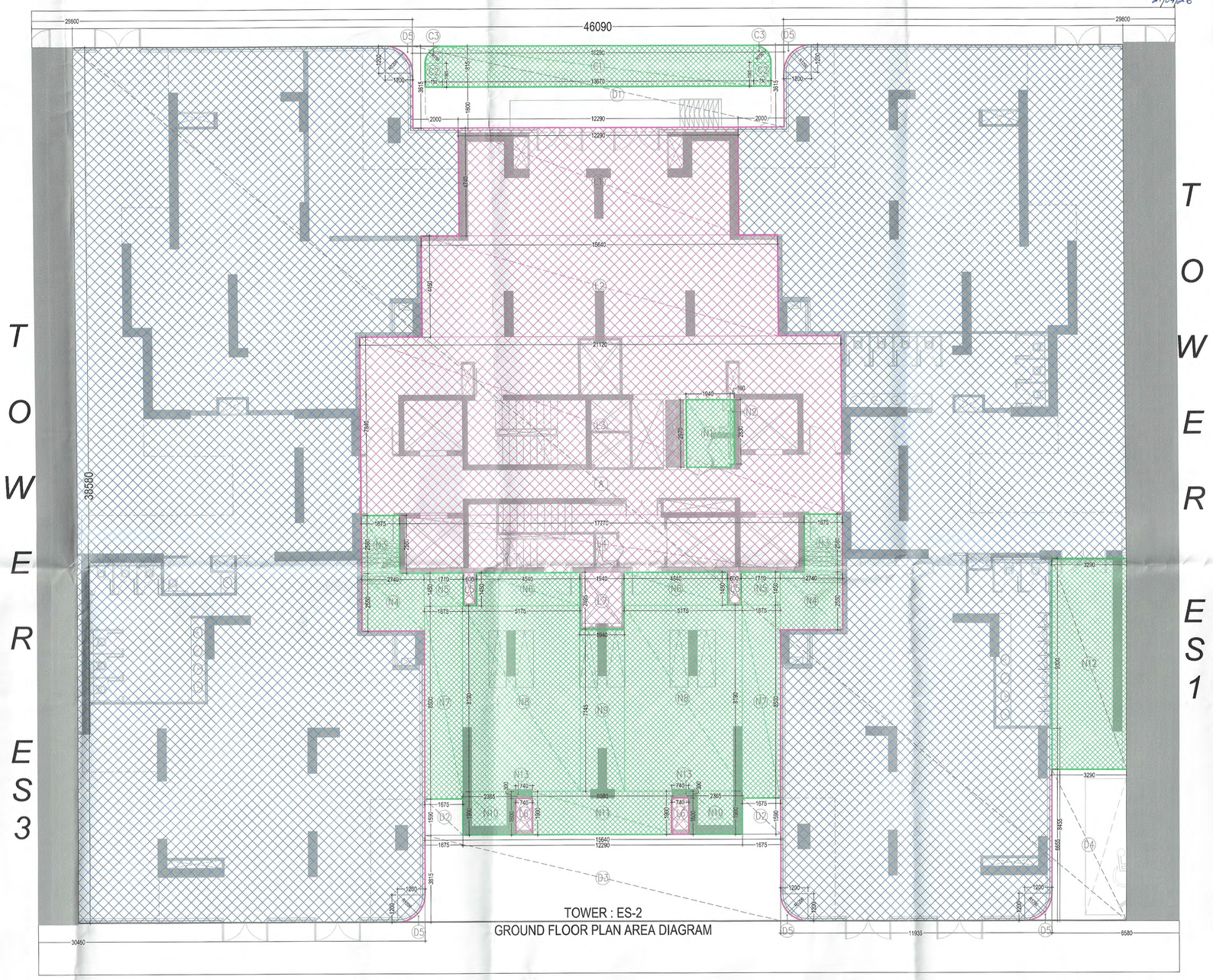




TO BE READ WITH THIS OFFICE MEMO NO.: 13350 DATED: 10/12/26

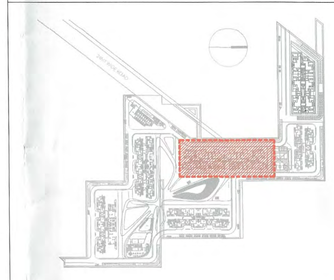
This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting Objections from the general public

S.T.P.(HQ) Member Secretary B.P.A.C. | S.T.P.(O) Member B.P.A.C. | C.T.P.(HR.) Chairman B.P.A.C.

DTP(HQ) | ATP(HQ) | AD | PA | ATP | FSO, (HQ) Member B.P.A.C.

Rajesh Dutt SD(HQ)

KEY PLAN



Note :-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
3. 100% POWER BACKUP/ MECHANICAL VENTILATED SHAFTS.
4. RAILING HEIGHT AS PER HBC.

PHASE – 1 ALREADY SANCTIONED VIDE DATES: 25.01.2023 AND MEMO NO.- 2350

PROJECT:

PROPOSED BUILDING PLANS OF PHASE–03 & REVISED BUILDING PLANS OF PHASE–02, & BASEMENTS FALLING UNDER PHASE–02 & 03 PART OF GROUP HOUSING COLONY (MIX–LAND USE 99% RESIDENTIAL COMPONENT & 1% COMMERCIAL COMPONENT) UNDER TOD POLICY OVER AN AREA MEASURING 15.99375 ACRES (LICENSE NO. 213 OF 2022 DATED: 27.12.2022) IN THE REVENUE ESTATE OF VILLAGE CHAUMA, SECTOR–111, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S METRO EDUCATION & WELFARE PVT. LTD.

OWNER

METRO EDUCATION AND WELFARE PVT. LTD

ARCHITECTS

STUDIO SYMBIOSIS

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SUBMISSION DRAWING

Checked and found ok for Public Health (Internal) Service only subject to comment in forwarding letter No. 53677 Dt. 30/1/26

Metro Education & Welfare Pvt. Ltd. Authorised Signatory

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

OWNER'S SEAL & SIGNATURE

ARCHITECT'S SEAL & SIGNATURE

AMIT GUPTA Architect CA/2004/33147

DATE:-	SCALE :-	DRAWING NO:-
MAR 2026	1:100	CRN111-PH2-STS-ES2-GF-DR-AR-0102

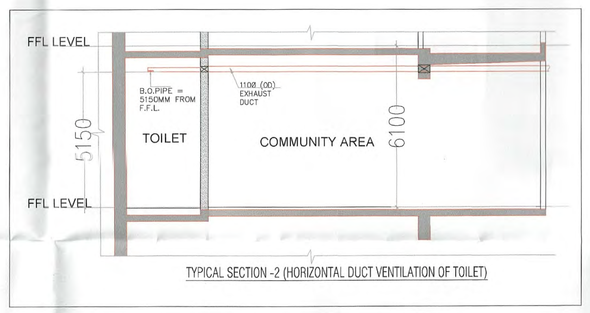
DRAWING TITLE:-
TOWER : ES-2 (COMMUNITY AREA)
STILT / GROUND FLOOR PLAN & AREA DIAGRAM

LEGEND:-

1. COLUMN / STRUCTURAL WALL
2. NON STRUCTURAL WALL

LEGEND FOR STILT FLOOR

- LOBBY FAR AREA
- COMMUNITY BUILDING FAR
- NON FAR AREA
- SERVICE AREA
- SHAFT AREA UNDER DEDUCTION
- FIRE TENDER PATH
- BALCONY PROJECTION
- TOWER PROFILE



TYPICAL SECTION -2 (HORIZONTAL DUCT VENTILATION OF TOILET)

DOOR & WINDOW SCHEDULE

S.NO.	SYMBOL	SIZE	CILL LVL	LINTEL LVL	REMARKS
1	SD01	4105X2750	-	2750	UPVC/SD
2	SD02	1985X2750	-	2750	UPVC/SD
3	SD03	3515X2750	-	2750	UPVC/SD
4	SD04	1515X2750	-	2750	UPVC/SD
5	SD05	1700X2750	-	2750	UPVC/SD
6	SD06	2500X2750	-	2750	UPVC/SD
7	SD07	3340X2750	-	2750	UPVC/SD
8	SD08	2690X2750	-	2750	UPVC/SD
9	SD09	4230X2750	-	2750	UPVC/SD
10	SD10	1715X2750	-	2750	UPVC/SD
11	SD11	2350X2750	-	2750	UPVC/SD
12	GL01	1500X2750	-	3750	GLASS DOOR
13	GL02	1000X2750	-	2750	GLASS DOOR
14	GL03	2000X2750	-	2750	GLASS DOOR
15	FD01	1500X2430	-	2430	TWO HOUR FIRE RATED DOOR
16	FD01A	1500X2750	-	2750	TWO HOUR FIRE RATED DOOR
17	FD02	1200X2650	100	2750	TWO HOUR FIRE RATED DOOR
18	FD03	1000X2330	100	2430	TWO HOUR FIRE RATED DOOR
19	FD04	1250X2430	-	2430	TWO HOUR FIRE RATED DOOR
20	FD04A	1250X2750	-	2750	TWO HOUR FIRE RATED DOOR
21	FD05	900X2750	-	2750	TWO HOUR FIRE RATED DOOR
22	FD06	2000X2750	-	2750	TWO HOUR FIRE RATED DOOR
23	D01	1200X2750	-	2750	ONE HOUR FIRE RATED DOOR
24	D02	1000x2430	-	2430	WD/FLUSH DOOR
25	D03	800X2430	-	2430	WD/FLUSH DOOR
26	D04	800X2430	-	2430	ONE HOUR FIRE RATED DOOR
27	D04A	800X2750	-	2750	WD/FLUSH DOOR
28	D05	1000X2750	-	2750	WD/FLUSH DOOR
29	D05A	1050X2750	-	2750	WD/FLUSH DOOR
30	D06	1250X2750	-	2750	WD/FLUSH DOOR
31	D07	815X2250	-	2250	WD/FLUSH DOOR
31	V01	600X1200	1050	2250	UPVC
32	V02	600X1200	600	2250	UPVC
33	V03	500X1200	1050	2250	UPVC
34	DW01	800/1000 (1800)	0/1050	2750	UPVC/OP
35	DW02	800/1750 (2550)	0/1050	2750	UPVC/OP
36	DW03	800/815 (1615)	0/1050	2750	UPVC/OP
37	DW04	800/640 (1440)	0/1050	2750	UPVC/OP
38	DW05	800/850 (1650)	0/1050	2750	UPVC/OP
39	DW06	800/1185 (1985)	0/1050	2750	UPVC/OP
40	W01	815X1200	1050	2250	UPVC/OP
41	W02	1000X1200	1050	2250	UPVC/OP
42	W03	750X1200	1050	2250	UPVC/OP

REMARKS	
	WD/FD = WOODEN FLUSH DOOR
	UPVC/SD = UPVC/ SLIDING
	UPVC/OP = UPVC/ OPENABLE

LEGEND:- PLUMBING

1	100Ø SOIL PIPE
2	100Ø WASTE PIPE
3	75Ø VENT PIPE
4	150Ø RAIN WATER PIPE FROM TERRACE
5	100Ø RAIN WATER PIPE FROM BALCONY
6	DOMESTIC WATER DOWN TAKE TOP 3-FLOOR HYDRO SUPPLY
7	DOMESTIC WATER DOWN TAKE (LEFT 25TH FLOOR TO 15TH FLOOR)
8	DOMESTIC WATER DOWN TAKE (LEFT 14 FLOOR TO GROUND/STILT FLOOR)
9	FLUSHING WATER DOWN TAKE (TOP 28TH FLOOR TO 16TH FLOOR)
10	FLUSHING WATER DOWN TAKE (LEFT 15TH FLOOR TO GROUND/STILT FLOOR)
11	DOMESTIC WATER RISER PIPE
12	FLUSHING WATER RISER PIPE

- PIPE SUPPORT
- W.C CISTERN
- HEALTH FAUCET
- GEYSER
- BUTTERFLY VALVE
- PIPE DROP
- FLOOR TRAP
- FLOOR DRAIN
- FLOOR TRAP CUTOUT 150X150MM
- WC CUTOUT 150X150MM
- HOT WATER SUPPLY PIPE
- KHURRA SIZE 450X450

SUNKEN FOR TOILET 100MM

SUNKEN FOR BALCONY 75 MM

FAR AREA OF TOWER- ES2 AT STILT / GROUND FLOOR LEVEL

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N) in sq.m
A	46.090	38.58	1	1778.152
TOTAL (A)				1778.152
DEDUCTIONS				
TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N) in sq.m
D1	16.290	3.615	1	58.888
D2	1.675	1.590	2	5.327
D3	15.640	3.815	1	59.667
D4	3.750	6.655	1	21.895
D5	((3X1.2)-(3.14/4 X1.2X1.2)		5	1.548
TOTAL (D)				147.324
NON FAR AREA				
TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N) in sq.m
N1	1.940	2.970	1	5.762
N2	0.160	2.830	1	0.453
N3	1.675	2.580	2	8.643
N4	2.740	2.550	2	13.974
N5	1.710	1.450	2	4.959
N6	4.540	1.450	2	13.166
N7	1.675	8.500	2	28.475
N8	5.375	8.190	2	84.767
N9	1.940	7.145	1	13.861
N10	2.365	1.900	2	8.987
N11	6.080	1.900	1	11.552
N12	3.290	9.300	1	30.597
N13	0.740	0.300	2	0.444
TOTAL (N)				225.639
FAR AREA (F) = (A -D-N)				1405.188

FAR:ENTRANCE LOBBY & SHAFTS

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N) in sq.m
L1	12.290	4.740	1	58.255
L2	15.640	4.450	1	69.598
L3	21.120	7.840	1	165.581
L4	17.770	2.580	1	45.847
L5	0.600	1.450	2	1.740
L6	0.740	1.600	2	2.368
L7	1.940	2.495	1	4.840
TOTAL (B)				348.228
TOTAL FAR OF LOBBY L = (B-N1-N2)				342.014
TOTAL FAR FOR COMMUNITY AREA IN TOWER 4 = (F-L)				1063.175
NON FAR AREA (N)				225.639
TOTAL COVERED AREA = (F + N)				1630.828
CANOPY AREA				
TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N) in sq.m
C1	13.670	1.815	1	24.811
C2	0.750	1.065	1	0.799
C3	(3.14 X .750 X .750)/ 4		2	0.883
TOTAL (C)				26.493
GROUND COVERAGE AREA (GC) = (F + N + C)				1657.321