



LONGITUDINAL DRAINAGE SECTION
SCALE: HORIZ. 1:500 CM = 1.00 MT
VERT. 1:500 CM = 1.00 MT



ADU F.P. NO. 321

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SCOUTLINE COPY
VRS, RFP, AND

LAYOUT PLAN
SCALE: 1 CM = 2.00 MT

TREE PLANTATION CALCULATION
PLOT AREA = 4000 SQ. MTS
250 SQ. MTS = 3 NO. TREE REQ.
= 4000/250 = 16
= 80 NO. TREES, SAY 80 TREES REQ.
= PROVIDE 80 NO. TREES

PERCOLATING WELL CALC.
PLOT AREA = 4000 SQ. MTS
4000 SQ. MTS = 1 NO. PER. WELL
= 4000/4000 = 1
= SAY 2 NO. PER. WELL REQ.
= PROVIDE 2 NO. PER. WELL

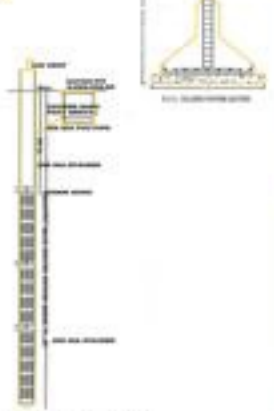
COMMON PLOT CALC. IN SQUARES
1) 14.00 X 8.75 = 123.43
2) 7.86 X 8.75 = 68.79
3) 30.99 X 8.75 = 270.54
4) (30.99+14.00)/2 X 8.75 = 180.26
= 583.78

LESS CURVE
6.00 X 6.00 = 36.00
583.78 - 36.00 = 547.78

NET COMMON PLOT AREA = 547.78

CONTAINER BIN CALC. (COMMERCIAL)
TOTAL FLOOR AREA = 437.87 SQ. MT
CONT. REQ. = 150 SQ. MT = 1 NO. (25 LTR. CAP.)
MAXIMUM CAPACITY OF CONTAINER = 80 LTR.
NO. LTR. = 4 CONT. (80 LTR. CAP.)
= 437.87/100
= 4.38 CONTAINER REQUIRED
SAY = 2 NO. CONTAINER REQUIRED
TOTAL C.B. PROVIDED = 2 NO. OF 80 LTR. CAP.
= 30 NO. (FOR RES.) + 2 NO. (FOR COMM.) = 32 NO. OF 80 LTR. CAP.

CONTAINER BIN CALCULATION (RESIDENCE)
REQ. NO. OF BIN @ 1 PER EVERY 3 NO.
TOTAL NO. OF UNIT = 246 NO.
= 246/3
= 82
REQ. 82 PROVIDE 82 NO. OF 30 LTR. NO.



DETAIL OF PERCOLATING WELL

NO.	DESCRIPTION	AMOUNT
1	PLOT AREA	4000.00
2	PERMISSIBLE F.S.I.	100.00
3	PERMISSIBLE CHARGEABLE F.S.I.	100.00
4	MAX. PERMISSIBLE F.S.I. (20% F.S.I.)	100.00
5	TOTAL UTILIZED F.S.I.	100.00
6	UTILIZED CHARGEABLE F.S.I. (C-2)	100.00
7	MAX. PERMISSIBLE F.S.I. (COMMERCIAL)	100.00

BLOCK	CONCRETE F.S.I.	NO. OF COMM. UNIT	RES. DWELLING UNIT (UP TO 30 SQ. MT)	%
A	100.00	24	24	100.00
B-C	100.00	0	0	0.00
TOTAL	100.00	24	24	100.00

NO.	DESCRIPTION	AMOUNT
1	GROUND TOTAL	100.00
2	UTILIZED F.S.I.	100.00
3	PERMISSIBLE F.S.I.	100.00
4	MAX. PERMISSIBLE F.S.I.	100.00
5	TOTAL UTILIZED F.S.I.	100.00
6	UTILIZED CHARGEABLE F.S.I. (C-2)	100.00
7	MAX. PERMISSIBLE F.S.I. (COMMERCIAL)	100.00



KEY PLAN
SCALE: 1:500 CM = 1.00 MT

- NOTES**
- OWNER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND WALKWAY.
 - THE DRAINAGE AND POSITION OF EXISTING INFRASTRUCTURE IS VERIFIED ON SITE AND PROVIDED SATISFACTORY CONNECTION.
 - IT IS CERTAIN THAT ACCORDING TO GOVT. ACT, ALL REQUIREMENTS OF THE BUILDING ARE (CHARGED AND RECEIVED) ACTIONS ARE TAKEN.
 - IT IS CERTAIN THAT ACCORDING TO THE CLAUSE NO. 4.3.1 OF THE GOVT. ACT, THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE BUILDING DEPARTMENT.
 - DESIGN OF CHARGING AND RECEIVING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.1.2 AND 21.1.4 OF GOVT. ACT.
 - PERMISSIBLE F.S.I. IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.1.1 OF GOVT. ACT.
 - IT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.1.2 OF GOVT. ACT.
 - WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.1.3 OF GOVT. ACT.
 - SEPARATE LITTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
 - WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHAPTER NO. 24 OF GOVT. ACT.
 - ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 21.1.1.
 - SEWAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 21.1.1.
 - CONCRETE OF THE BUILDING IS AS PER THE NORMS OF THE GOVT. ACT.
 - THE BUILDING OF BUILDING UNIT SHALL BE PROVIDED AS PER THE CLAUSE NO. 21.1.4 OF GOVT. ACT.
 - THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE GOVT. ACT.
 - THE BUILDING SHOWN AND DIMENSIONS ACTION FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION AND OPERATION OF BUILDING IS AS PER CHAPTER NO. 24 OF GOVT. ACT.
 - WATER TANK (STORAGE TANK AND MAIN WATER TANK) SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 21.1.3 OF GOVT. ACT.
 - COMMUNITY-88 PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.1.2 OF GOVT. ACT.
 - TRIE ALLOCATION IS PROVIDED AS PER THE CLAUSE NO. 21.1.3 OF GOVT. ACT.
 - REQUIREMENT AND PROVISION OF BUILDING IS AS PER CHAPTER NO. 24 OF GOVT. ACT.
 - EXTERNAL PAVED AREA PROVIDED 50% AS PER GOVT. ACT.

FLOOR	AREA		PERCENT		PERCENT		PERCENT		PERCENT		PERCENT	
	BLK-A	BLK-B	BLK-C	BLK-D	BLK-E	BLK-F	BLK-G	BLK-H	BLK-I	BLK-J	BLK-K	BLK-L
PROP. B.A. OF GROUND FLOOR	4861.58	4861.58	1078.78	1078.78	24.40	1544.56	1593.47					
PROP. B.A. OF 1ST FLOOR	4754.30	4754.30	1078.78	1078.78	31.62	1113.88	1077.93					
PROP. B.A. OF 2ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 3RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 4TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 5TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 6TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 7TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 8TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 9TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 10TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 11TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 12TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 13TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 14TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 15TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 16TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 17TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 18TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 19TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 20TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 21ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 22ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 23RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 24TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 25TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 26TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 27TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 28TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 29TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 30TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 31ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 32ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 33RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 34TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 35TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 36TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 37TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 38TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 39TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 40TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 41ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 42ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 43RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 44TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 45TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 46TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 47TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 48TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 49TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 50TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 51ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 52ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 53RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 54TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 55TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 56TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 57TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 58TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 59TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 60TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 61ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 62ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 63RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 64TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 65TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 66TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 67TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 68TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 69TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 70TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 71ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 72ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 73RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 74TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 75TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 76TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 77TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 78TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 79TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 80TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 81ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 82ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 83RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 84TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 85TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 86TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 87TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 88TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 89TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 90TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 91ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 92ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 93RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 94TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 95TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 96TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 97TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 98TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 99TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 100TH FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 101ST FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 102ND FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 103RD FLOOR	4669.69	4669.69	1078.78	1078.78		1189.27	1092.92					
PROP. B.A. OF 104TH FLOOR	4669.69	46										