

BLOCK NO.	TOTAL FLOOR AREA (INCL. DUCTS) (Sq.m.)	AREA OF DUCT (Sq.m.)	AREA OF STAIR (Sq.m.)	AREA OF LIFT WELLS (Sq.m.)	AREA OF LIFT WELLS WITH DUCTS (Sq.m.)	AREA OF LIFT WELLS WITHOUT DUCTS (Sq.m.)	REDUCTION TABLE FROM F.A.R.	PERMISSIBLE CAR PARKING AREA PROVIDED	AFTER DEDUCTION FLOOR AREA (Sq.m.)
BLOCK - B	126.265	NIL	NIL	NIL	126.265	110.913	4.402	26.055	1569.917 - (22.01 + 120.481) = 1569.917 - 272.766 = 1297.151 Sq.m.
PERMISSIBLE ROOM (1200 x 1000)	110.2108	NIL	1.125	NIL	315.113 x 3 = 945.339	310.913 x 3 = 932.739	4.402 x 3 = 13.206	26.055 x 3 = 78.165	
TOTAL	1891.217	NIL	4.5	NIL	1586.717	1569.917	22.01	130.275	1297.151 Sq.m.

**CAR PARKING CALCULATION**

PROPOSED:-

**CAR PARKING CALCULATION :-**

BLOCK NO.	TOTAL COVERED AREA OF PLATS IN ALL BLOCKS	TOTAL COVERED AREA OF PLATS IN BLOCK	TOTAL
BLOCK - B	1074.556 Sq.m.	1074.556 Sq.m.	1074.556 Sq.m.

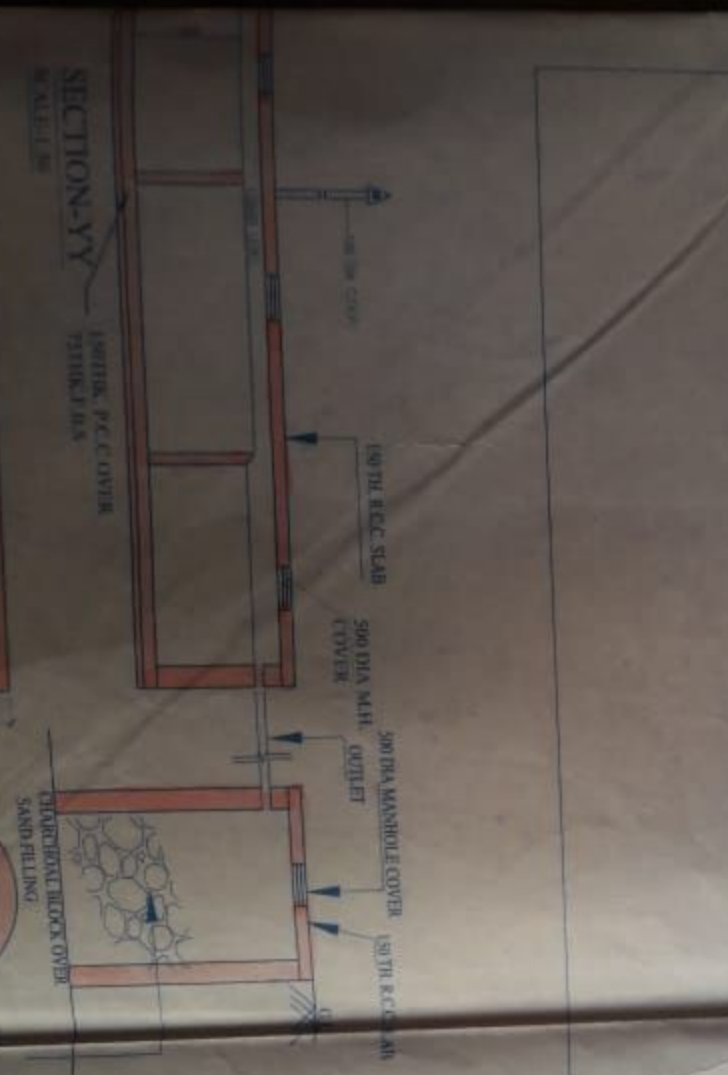
TOTAL COVERED AREA OF PLATS IN ALL BLOCKS = 1074.556 Sq.m.

TOTAL NOS. OF FLAT : - 16

REQUIREMENT OF CAR :-  
 = 600 / 150 = 4 NOS CAR  
 = 1074.556 / 140 = 7.675 NOS CAR = SAY 8 NOS CAR

TOTAL = 7 NOS CAR

PROPOSED PARKING AREA = 120.481 SQ.M.  
 PROVIDED NOS. OF CAR = 5  
 PROPOSED F.A.R. = 1297.151 / 1566.676 = 0.827  
 SERVICE AREA = 131.309



**SPECIFICATIONS**

1. 75 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR.
2. 150 TH. 1.5:6 (CEMENT SAND & KHOU) CEMENT CONCRETE IN FOUNDATION & FLOOR.
3. FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR.
4. 125 TH. & 75 TH. PARTITION BRICK WORK WILL BE 1:4 CEMENT MORTAR.
5. 200 TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR.
6. 25 TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND.
7. R.C.C. CONG. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS MATERIALS AND MIXING.
8. ROOF AND LIME TERRACING WILL BE 100 TH. WITH THEIR PROPER.
9. CEILING AND ALL R.C. PLASTER WILL BE 12mm. TH. 1:4 CEMENT MORTAR.
10. 25 MM. TH. T.P.S. FLOORING.
11. GRADE OF CONCRETE M-20.
12. ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & B.R.C. 1984.

**NOTES**

1. ALL DIMENSIONS ARE IN MM.