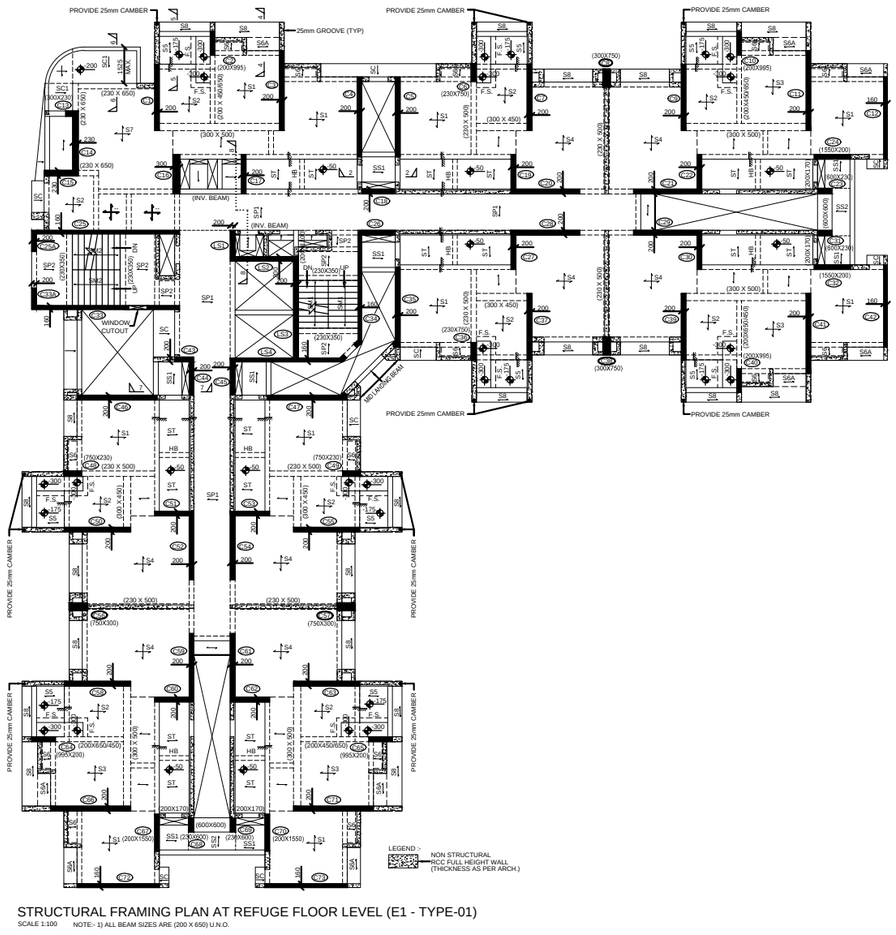
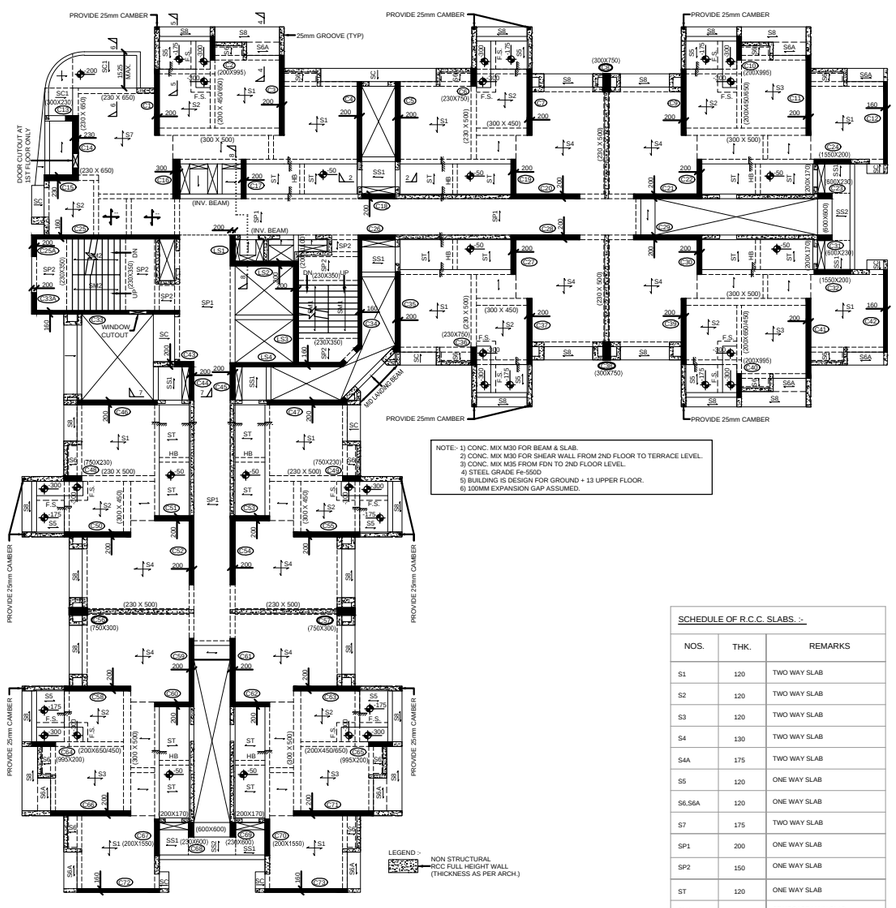


STRUCTURAL FRAMING PLAN AT REFUGE FLOOR LEVEL (E1 - TYPE-01)

SCALE 1:100 NOTE:- 1) ALL BEAM SIZES ARE (200 X 650) U.N.O.



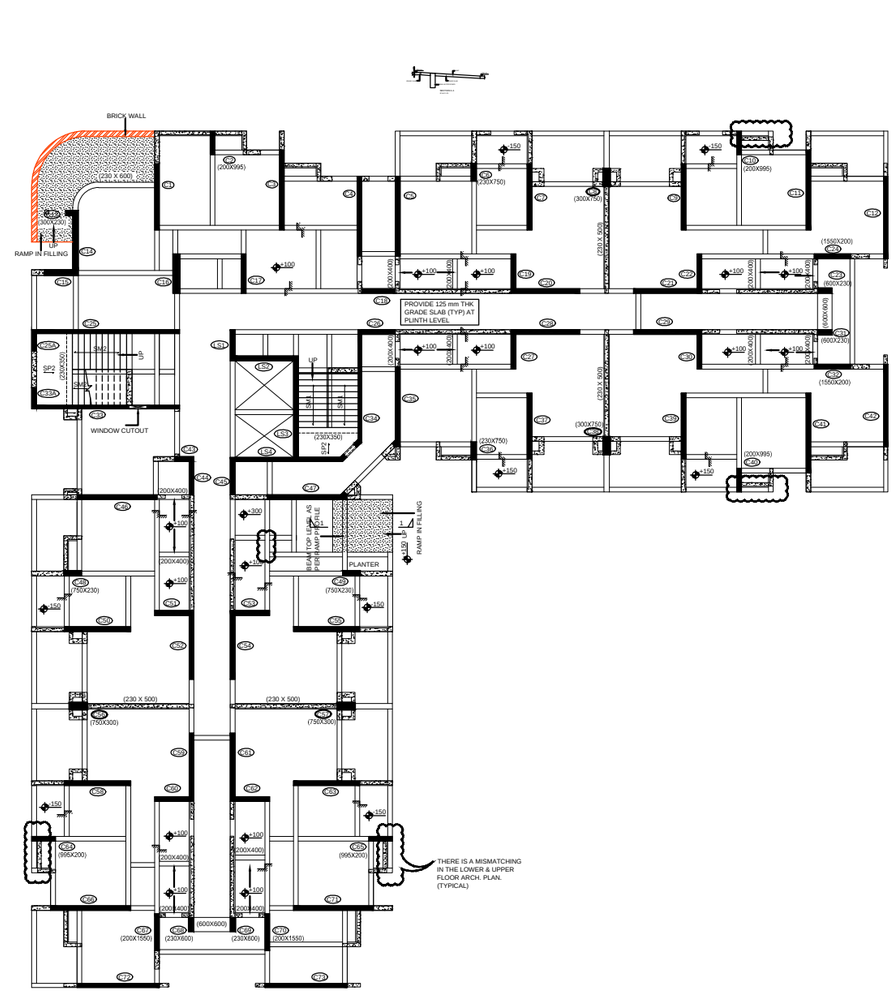
NOTE:- 1) CONC. MIX M30 FOR BEAM & SLAB.
2) CONC. MIX M30 FOR SHEAR WALL FROM 2ND FLOOR TO TERRACE LEVEL.
3) CONC. MIX M35 FROM FDN TO 2ND FLOOR LEVEL.
4) STEEL GRADE Fe-550D
5) BUILDING IS DESIGN FOR GROUND + 13 UPPER FLOOR.
6) 100MM EXPANSION GAP ASSUMED.

STRUCTURAL FRAMING PLAN AT TYPICAL FLOOR LEVEL (E1 - TYPE-01)

SCALE 1:100 NOTE:- 1) ALL BEAM SIZES ARE (200 X 650) U.N.O.

SCHEDULE OF R.C.C. SLABS :-

NOS.	THK.	REMARKS
S1	120	TWO WAY SLAB
S2	120	TWO WAY SLAB
S3	120	TWO WAY SLAB
S4	130	TWO WAY SLAB
S4A	175	TWO WAY SLAB
S5	120	ONE WAY SLAB
S6,S6A	120	ONE WAY SLAB
S7	175	TWO WAY SLAB
SP1	200	ONE WAY SLAB
SP2	150	ONE WAY SLAB
ST	120	ONE WAY SLAB
SM1	150	STAIRCASE MAIN SLAB
SM2	160	STAIRCASE MAIN SLAB
SC	120	CANTILEVER SLAB
SC1	175	CANTILEVER SLAB
SC2	200	CANTILEVER SLAB



STRUCTURAL FRAMING PLAN AT GROUND FLOOR LEVEL (E1 - TYPE-01)

SCALE 1:100 NOTE:- 1) ALL BEAM SIZES ARE (200 X 600) U.N.O.