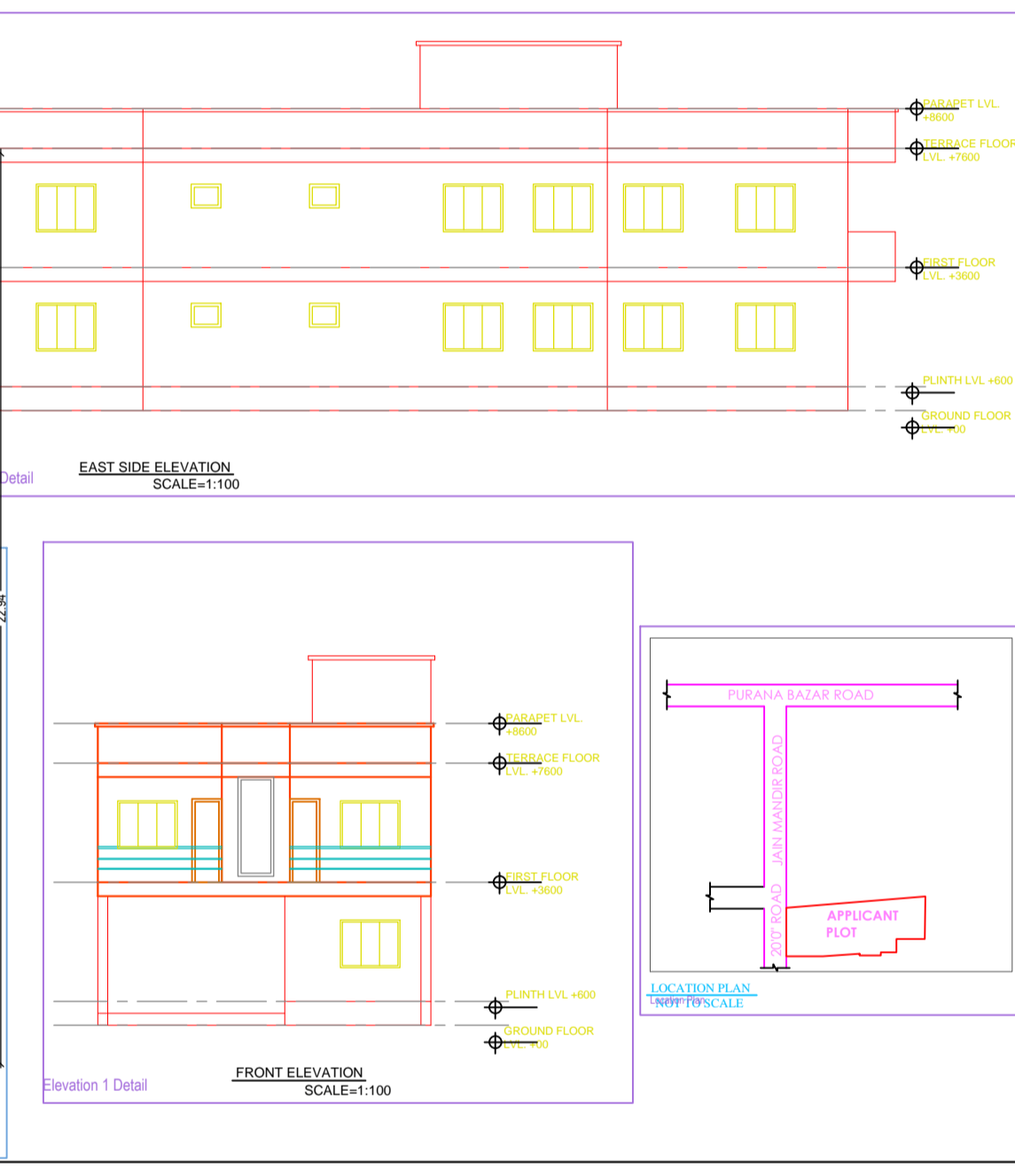
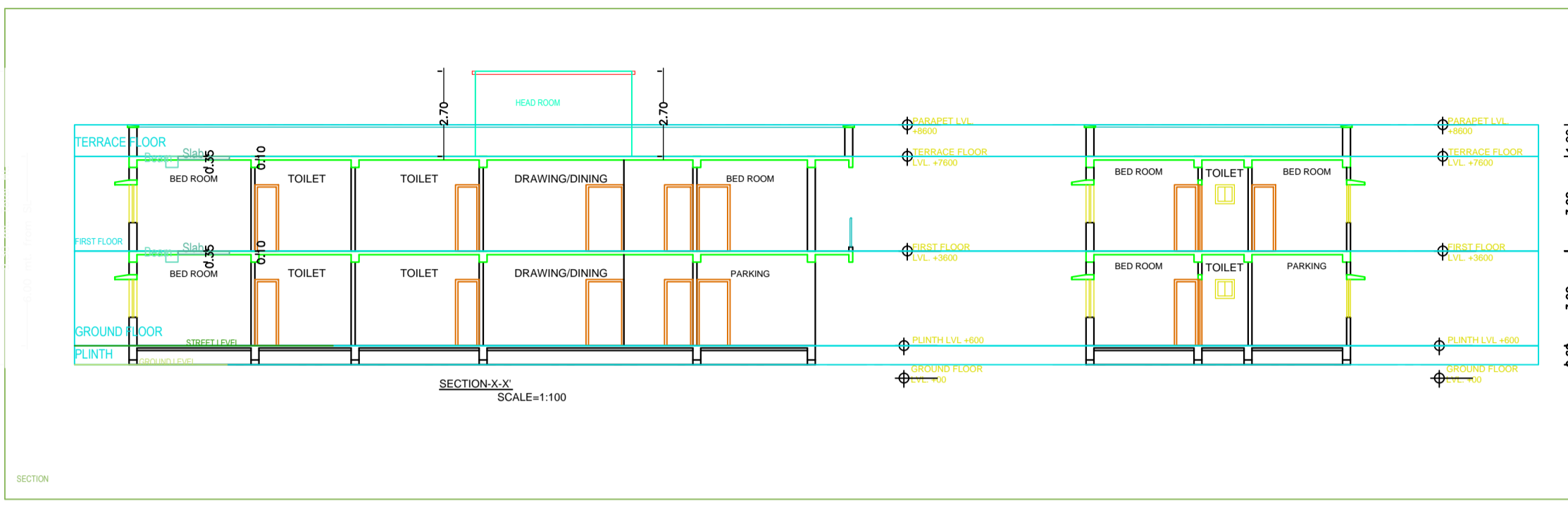
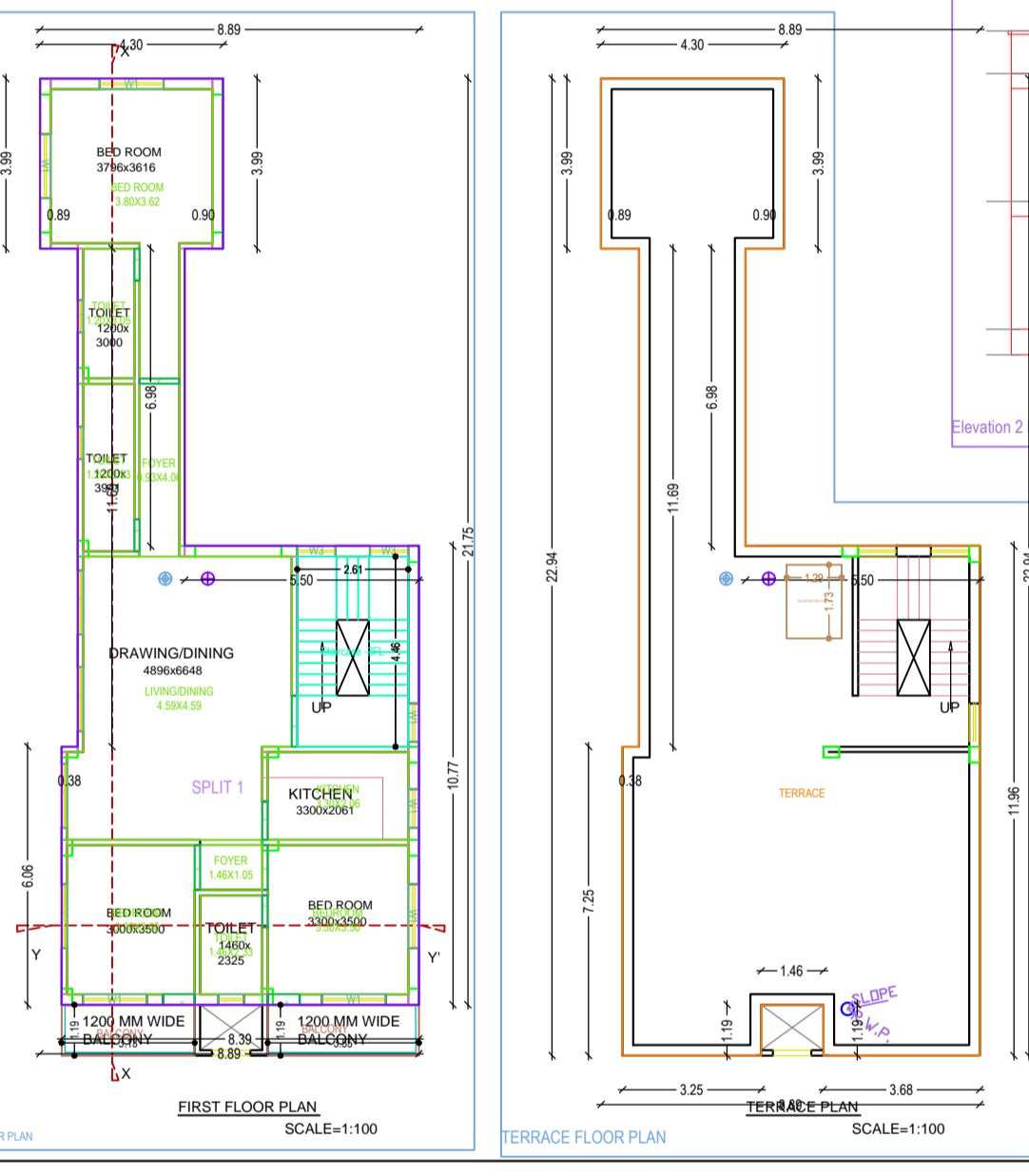
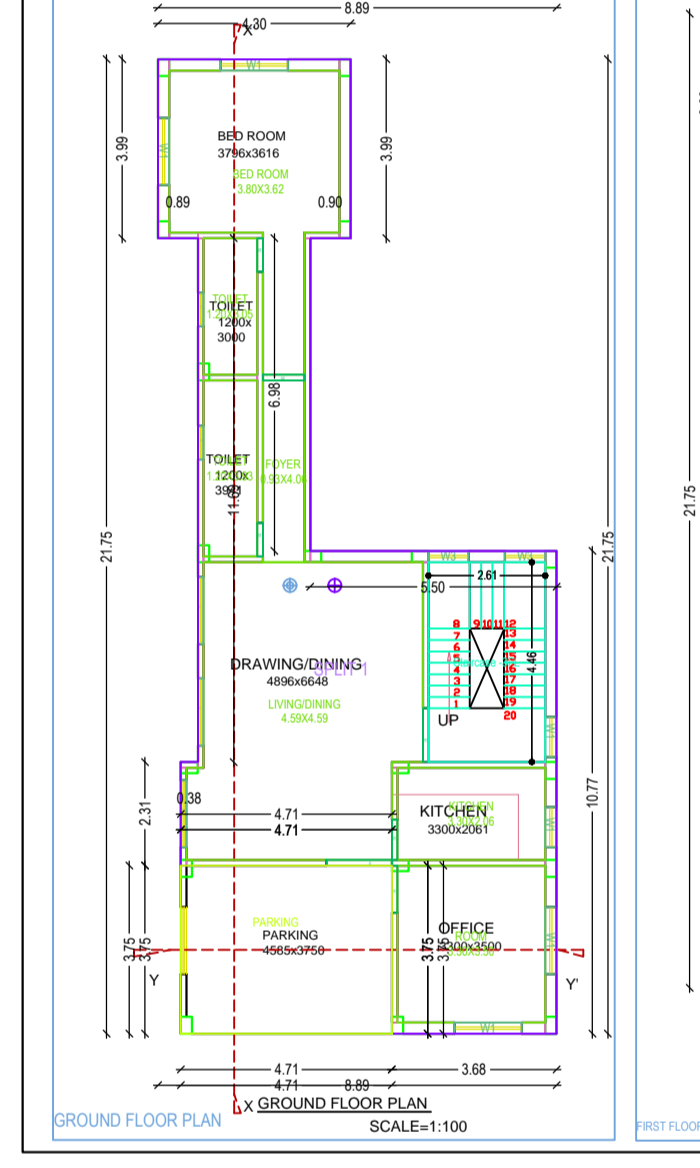
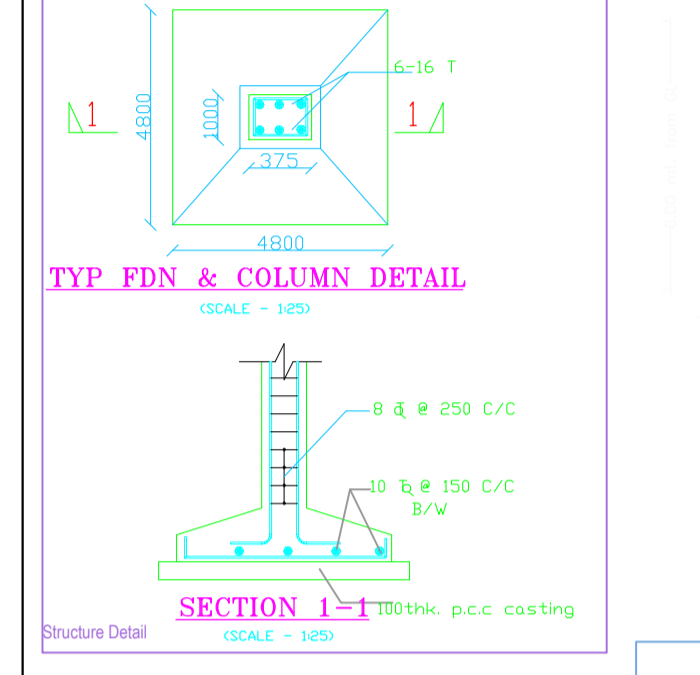
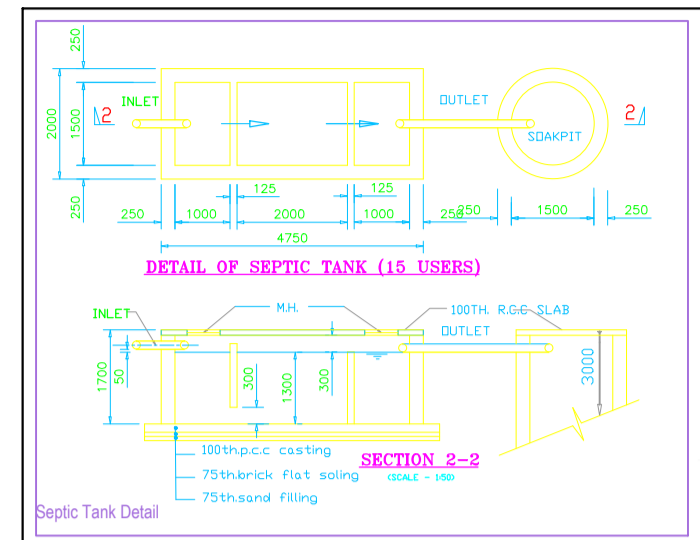


Project Title - RESIDENTIAL



SPACE FOR R.M.C SEAL
 NOTE: ALL DIMENSION ARE IN METERS
 SPECIFICATIONS
 1) FOUNDATION - R.C.C. FRAME STRUCTURE
 2) WALLS - 1st CLASS BRICK WORK IN RED BRICK IN CEMENT MORTAR 1:1
 3) ALL R.C.C. WORK IN M20 GRADE CONCRETE & Fe 500 GRADE STEEL
 4) FLOORING - VITRIFIED CERAMIC TILES
 5) R.C.C. ROOF SLAB 100MM THK IN M20
 6) STAIR WARET SLAB 100MM THK, STEPS 300 X 150
 7) CERAMIC TILES 300 X 300 IN R.C.C. M20
 8) PLASTER OUTER 25MM 1:6 INSIDE 12MM 1:6
 CEILING 12MM 1:4
 9) WOOD WORK 32 MM THK FLUSH DOORS, WINDOWS IN STEEL GLAZED ALUMINIUM GLAZED AS PER DESIGN

DOOR / WINDOW SCHEDULE

No.	D	W	V	V1
2	D	1050	2100	2100
3	D1	1000	2100	2100
4	D2	900	2100	2100
5	D3	750	2100	2100
7	W1	1500	1200	2100
8	W2	1200	1200	2100
9	W3	900	1200	2100
10	V	750	600	2100
11	V1	600	600	2100

STATEMENT OF AREA

Category	Area (Sq.Mt.)
TOTAL PLOT AREA	232.70
ROAD WIDENING AREA	17.66
GROUND FLOOR AREA	133.19
FIRST FLOOR AREA	133.19
SECOND FLOOR AREA	133.19
TOTAL BUILTUP AREA	400.57
F.A.R.	1.72
GROUND COVERAGE%	57.23

STRUCTURAL STABILITY CERTIFICATE
 THIS IS TO CERTIFY THAT SEISMIC LOADS HAVE BEEN TAKEN UNDER CONSIDERATION WHILE DESIGNING THE STRUCTURE OF THIS BUILDING.
 THE DESIGN HAS BEEN DONE AS PER IS 1893:1984 & I.S. 4326:1993.
 SCALE: 1:100 DRG. NO: 1/1
 SIGNATURE OF ARCHITECT: _____ SIGNATURE OF OWNER: _____
 PROPOSED RESIDENTIAL BUILDING FOR _____ AT R.S. PLOT NO. - J, KHATA NO. - _____, THANA - _____, WARD NO. - _____, DISTRICT - RANCHI, (JHARKHAND)

AREA STATEMENT: BONDUGAR PARAGANVA

Area Category	Area (Sq.Mt.)
AREA OF PLOT (Minimum)	232.43
Area of Building	400.57
Area of Road Widening	17.66
Area of Ground Floor	133.19
Area of First Floor	133.19
Area of Second Floor	133.19
Area of Terrace	133.19
Area of Parking	133.19
Area of Other	133.19

COLOR INDEX

Color	Description
Red	PLUT BOUNDARY
Blue	ROAD WIDENING
Green	PROPOSED WORK COVERAGE AREA
Yellow	EXISTING (To be retained)
Black	EXISTING (To be demolished)

PARKING CALCULATION

Category	Prop. No.	Prop. Area
Open Parking	1	17.66
Total Area	1	17.66

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Deletions (Area in Sq.Mt.)	Proposed FAR Area (Sq.Mt.)	Total FAR Area (Sq.Mt.)	Tenr (No.)
A	1	234.34	3.98	17.66	232.70
Grand Total	1	234.34	3.98	17.66	232.70

Building A (RESIDENTIAL BUILDING)

Floor Name	Total Built Up Area (Sq.Mt.)	Deletions (Area in Sq.Mt.)	Proposed FAR Area (Sq.Mt.)	Total FAR Area (Sq.Mt.)	Tenr (No.)
Ground Floor	133.19	0.00	17.66	150.85	01
First Floor	133.19	0.00	17.66	150.85	01
Second Floor	133.19	0.00	17.66	150.85	01
Total	400.57	0.00	53.00	453.57	03

SCHEDULE OF JOINTRY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL BUILDING)	D2	0.75	2.10	05
A (RESIDENTIAL BUILDING)	D3	0.75	2.10	02
A (RESIDENTIAL BUILDING)	D2	0.90	2.10	02
A (RESIDENTIAL BUILDING)	D2	0.93	2.10	02
A (RESIDENTIAL BUILDING)	D1	1.25	2.10	03
A (RESIDENTIAL BUILDING)	D1	1.30	2.10	02
A (RESIDENTIAL BUILDING)	D	1.40	2.10	01
Total	-	-	-	17

SCHEDULE OF JOINTRY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL BUILDING)	V1	0.60	1.00	01
A (RESIDENTIAL BUILDING)	V1	0.75	1.00	04
A (RESIDENTIAL BUILDING)	W3	0.90	1.20	04
A (RESIDENTIAL BUILDING)	W1	0.90	1.20	04
A (RESIDENTIAL BUILDING)	W1	1.50	1.20	16
Total	-	-	-	29

UnBSUA Table for Building A (RESIDENTIAL BUILDING)

FLOOR	Name	UnBSUA Type	UnBSUA Area	Capit Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT 1	FLAT	232.70	201.29	7	1
Total	-	-	232.70	201.29	17	1