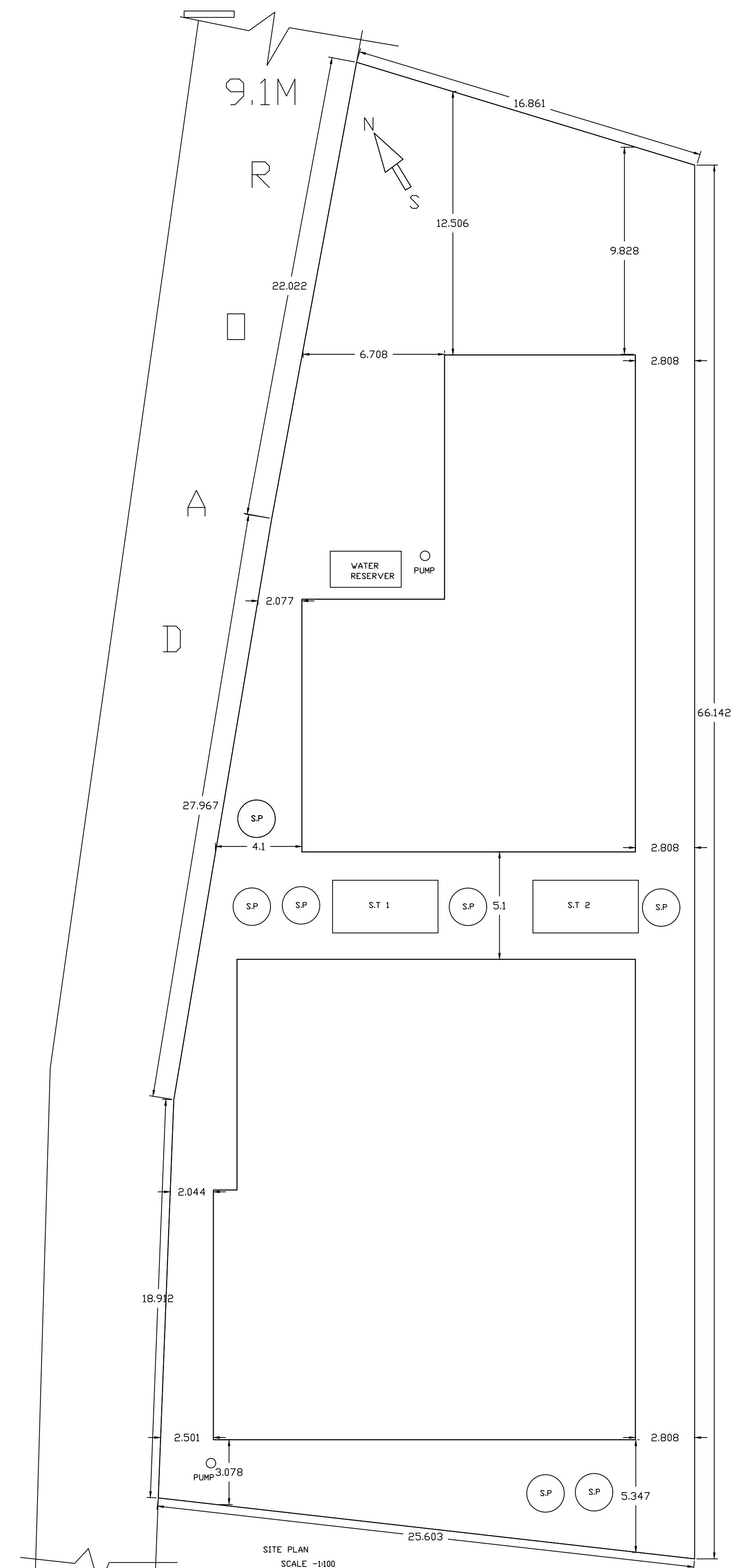
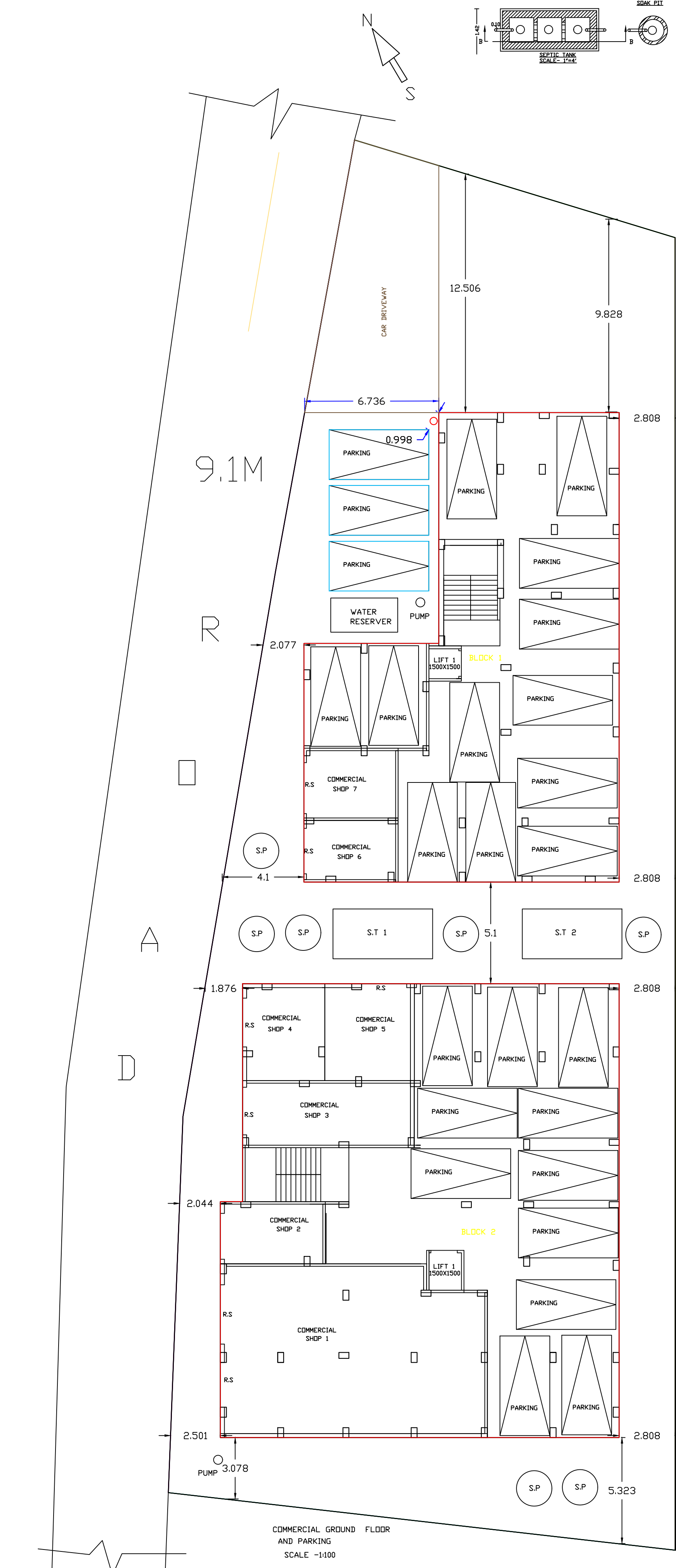
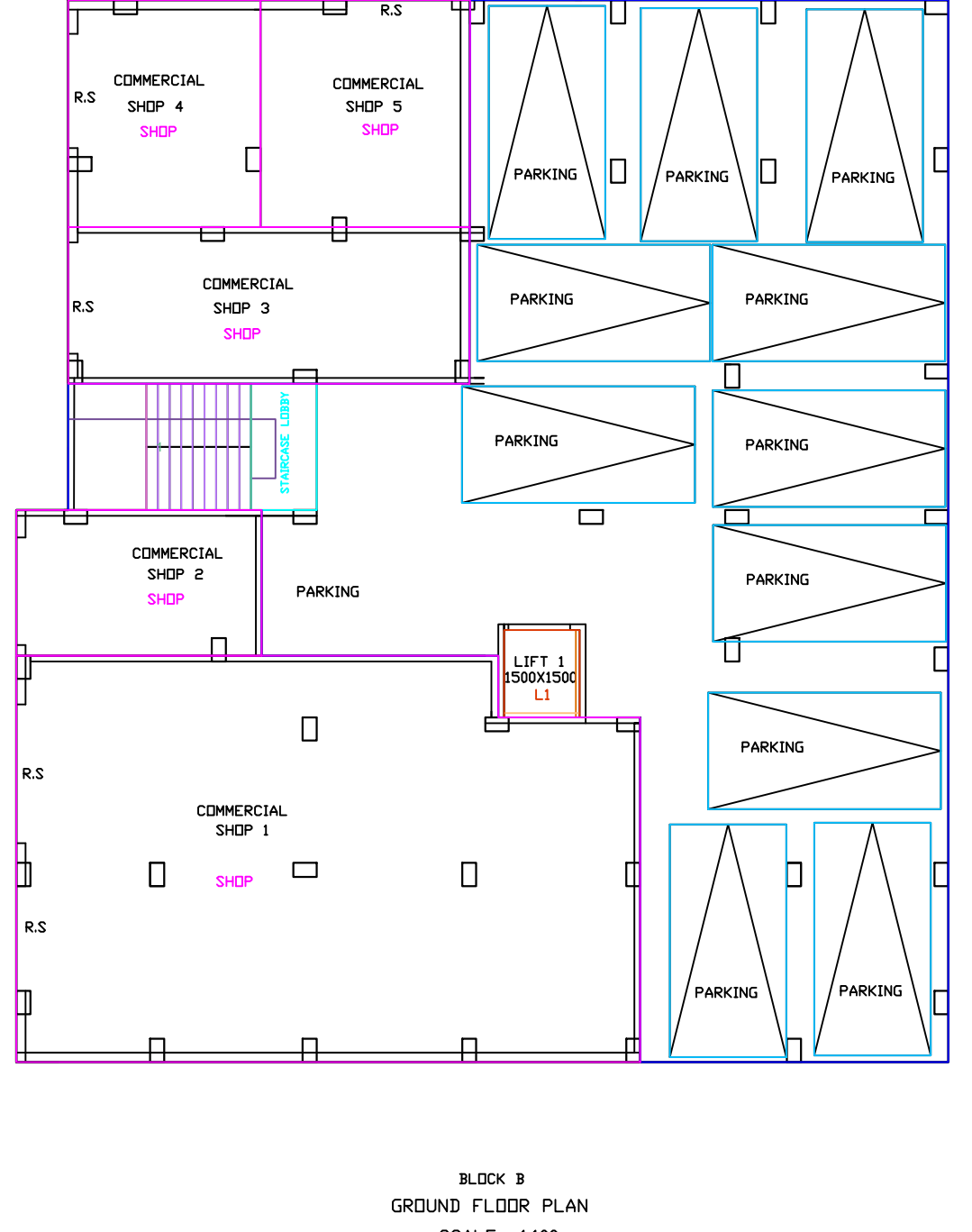
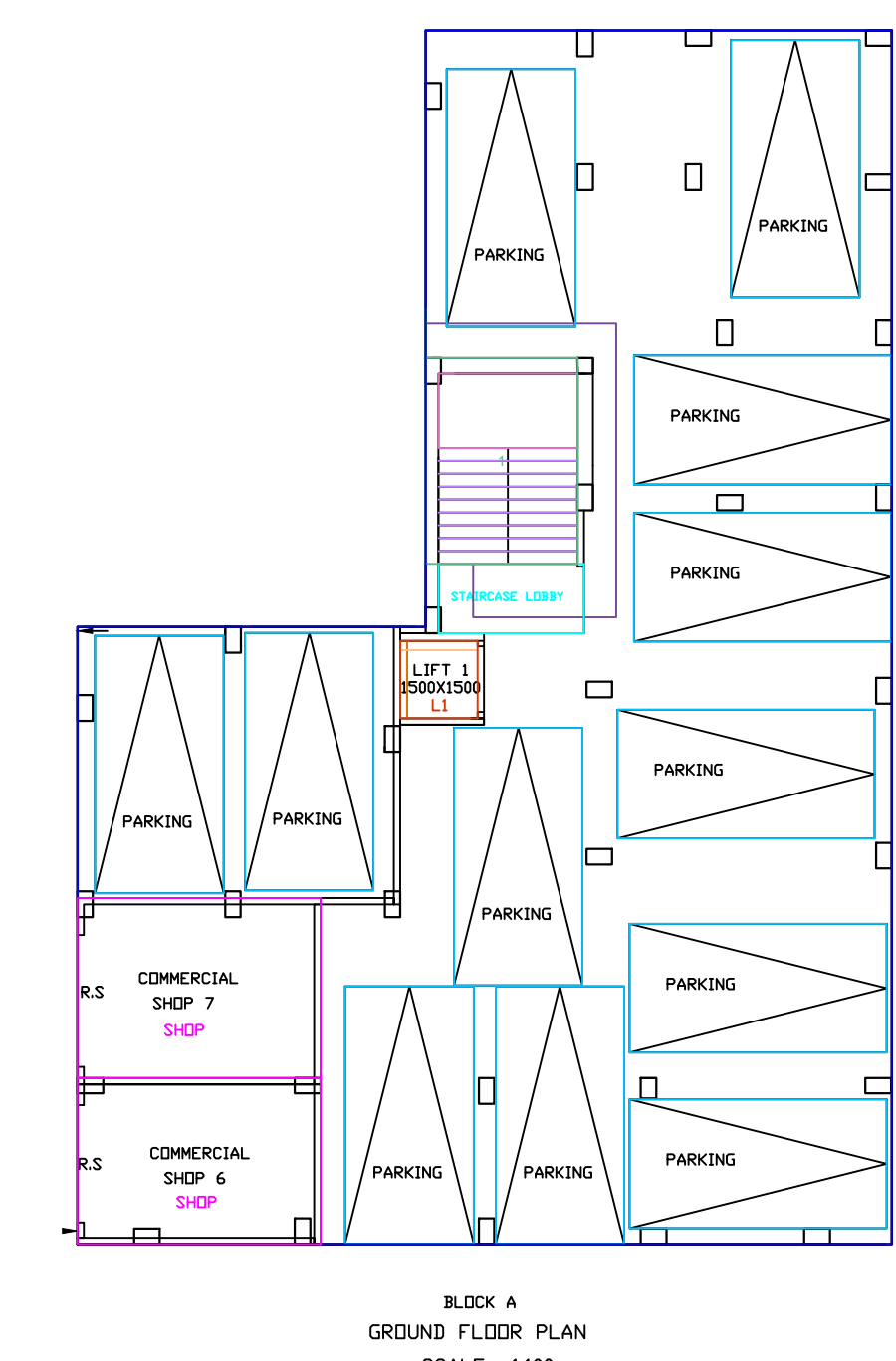
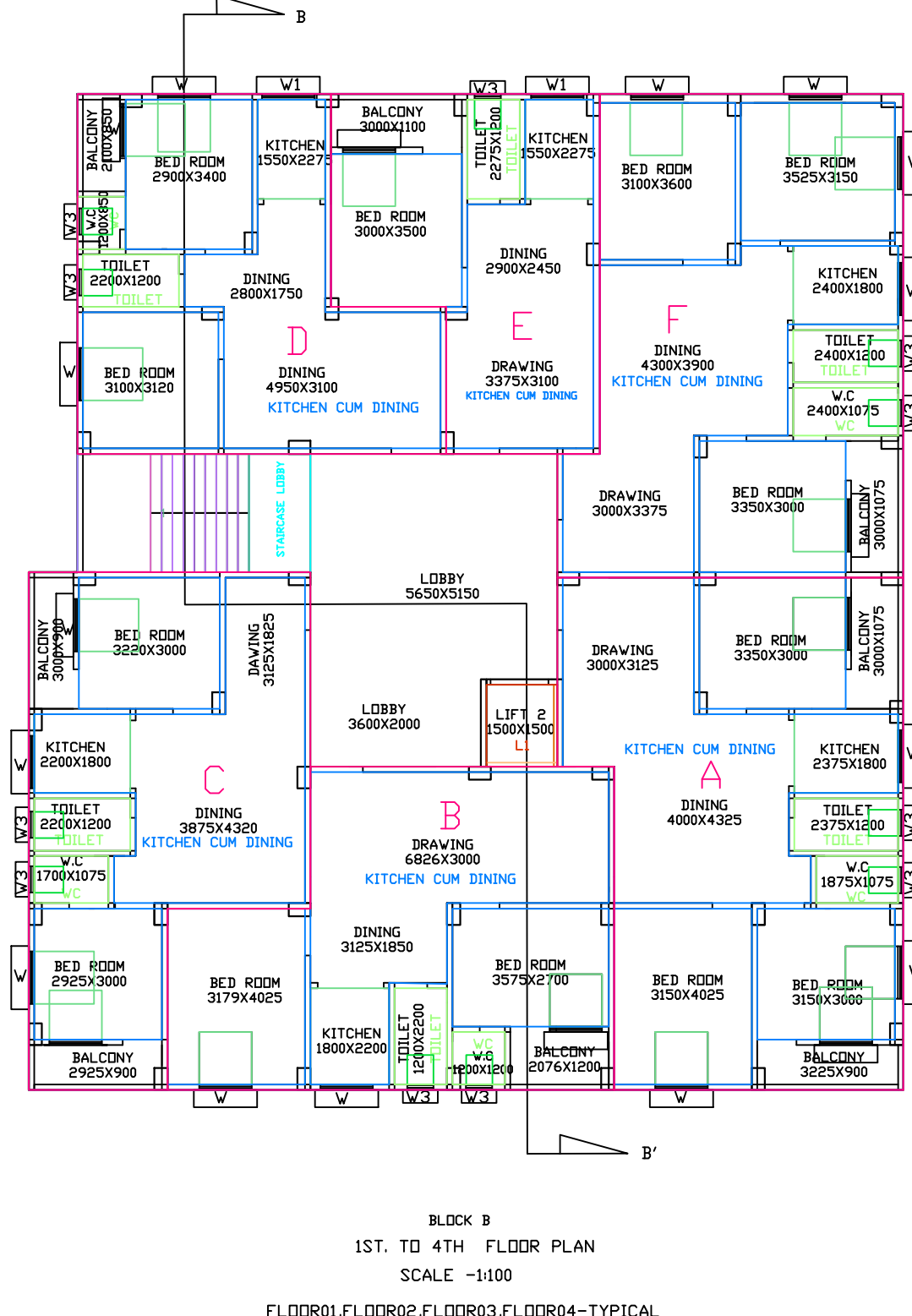
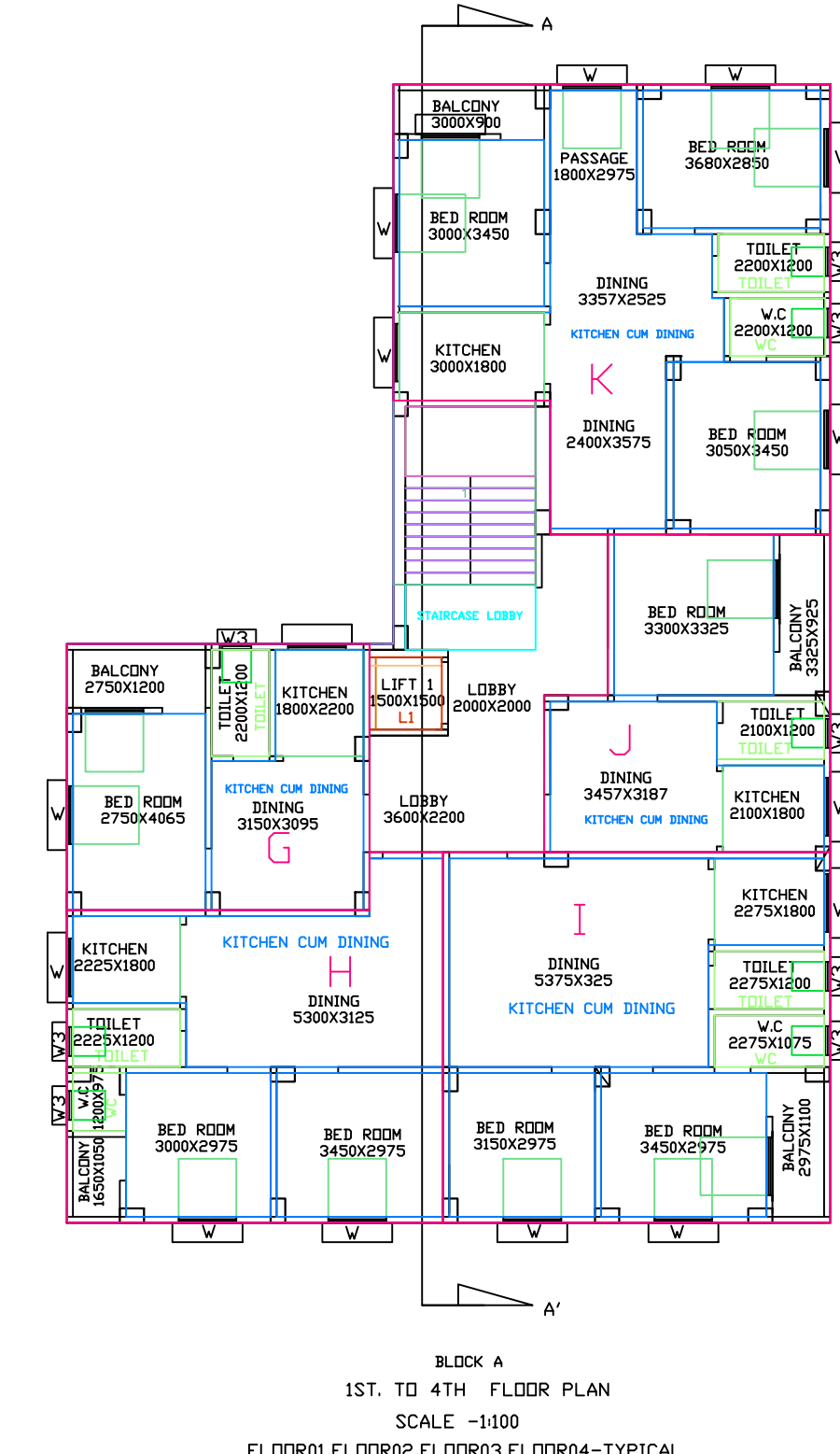
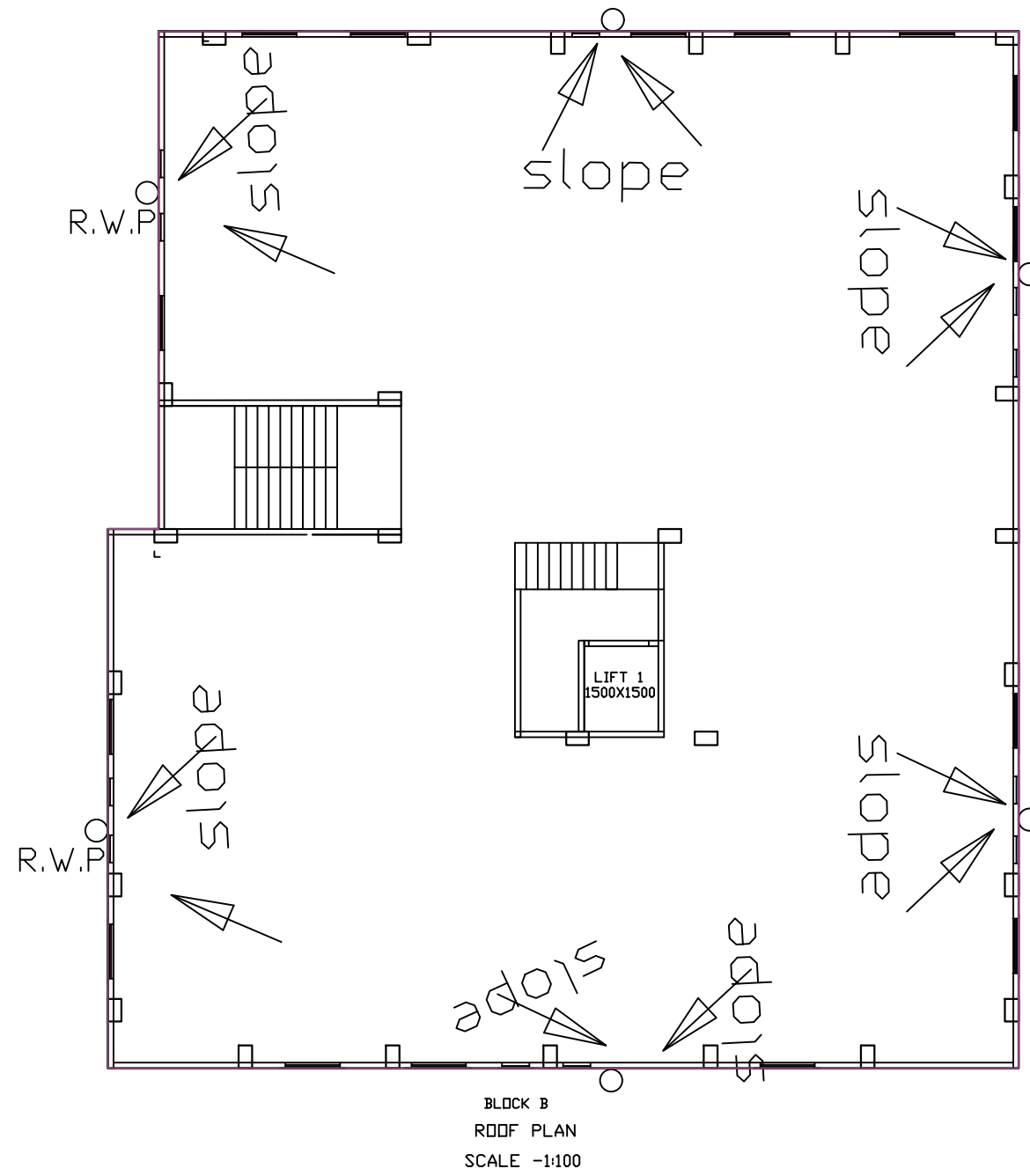
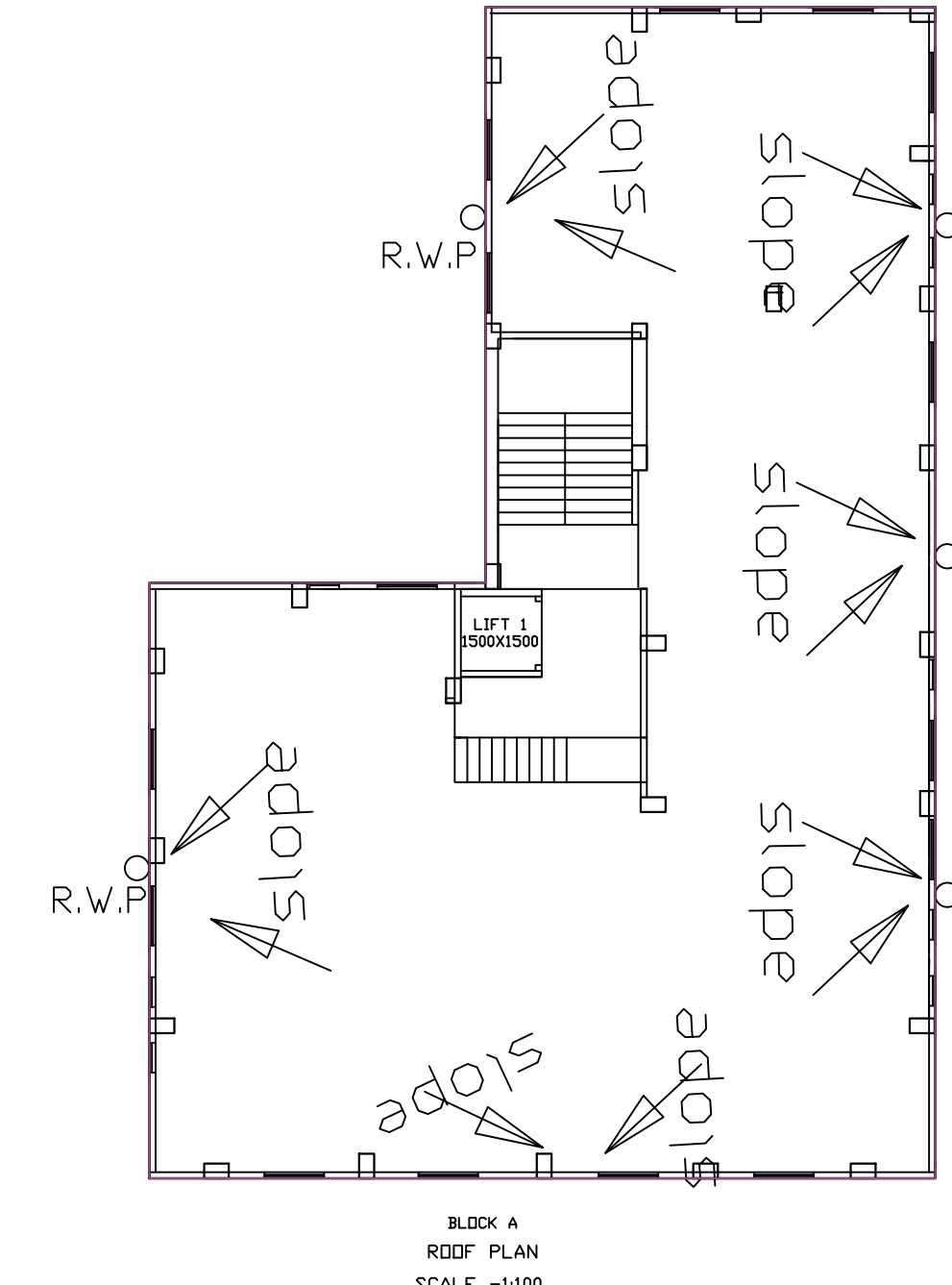
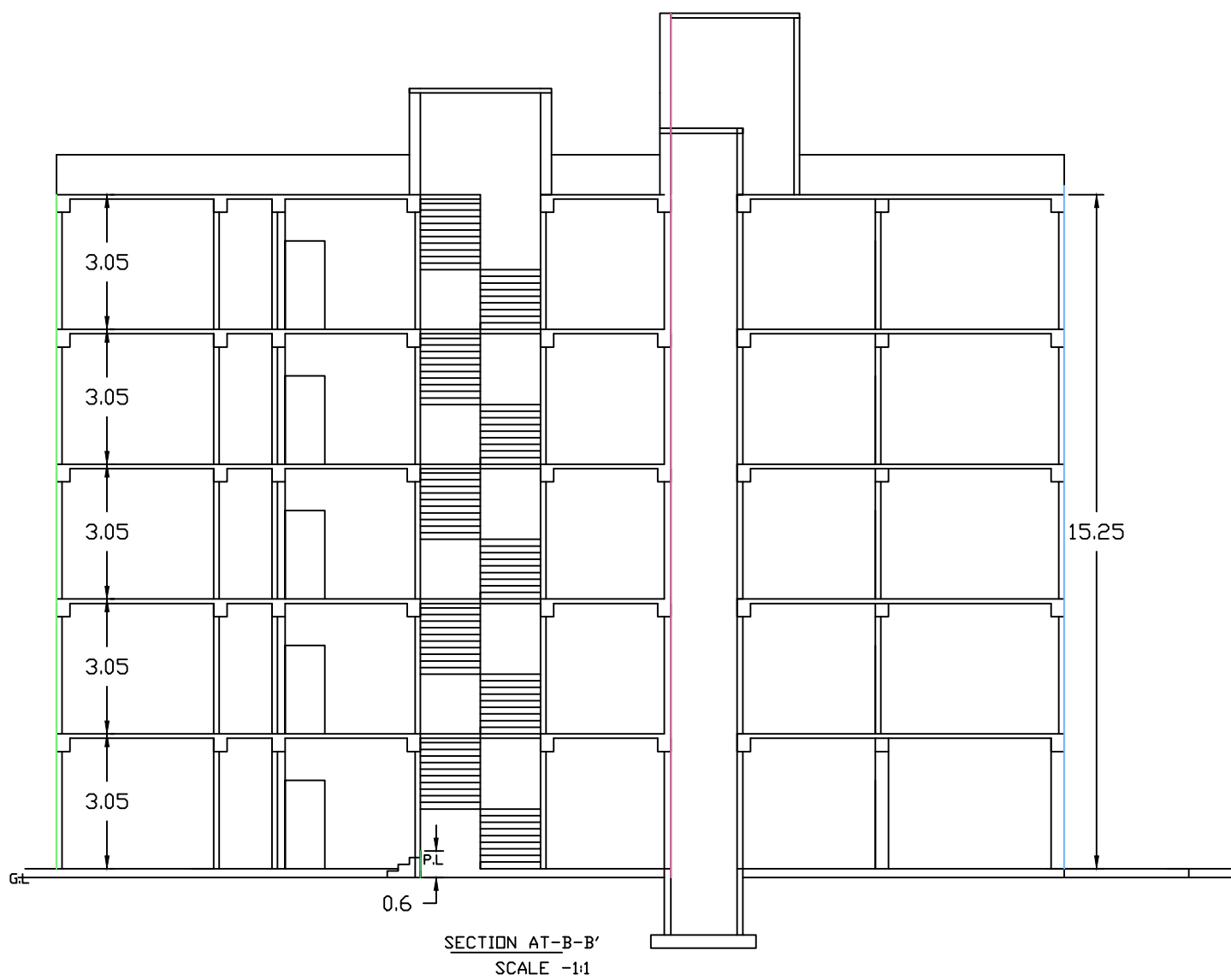
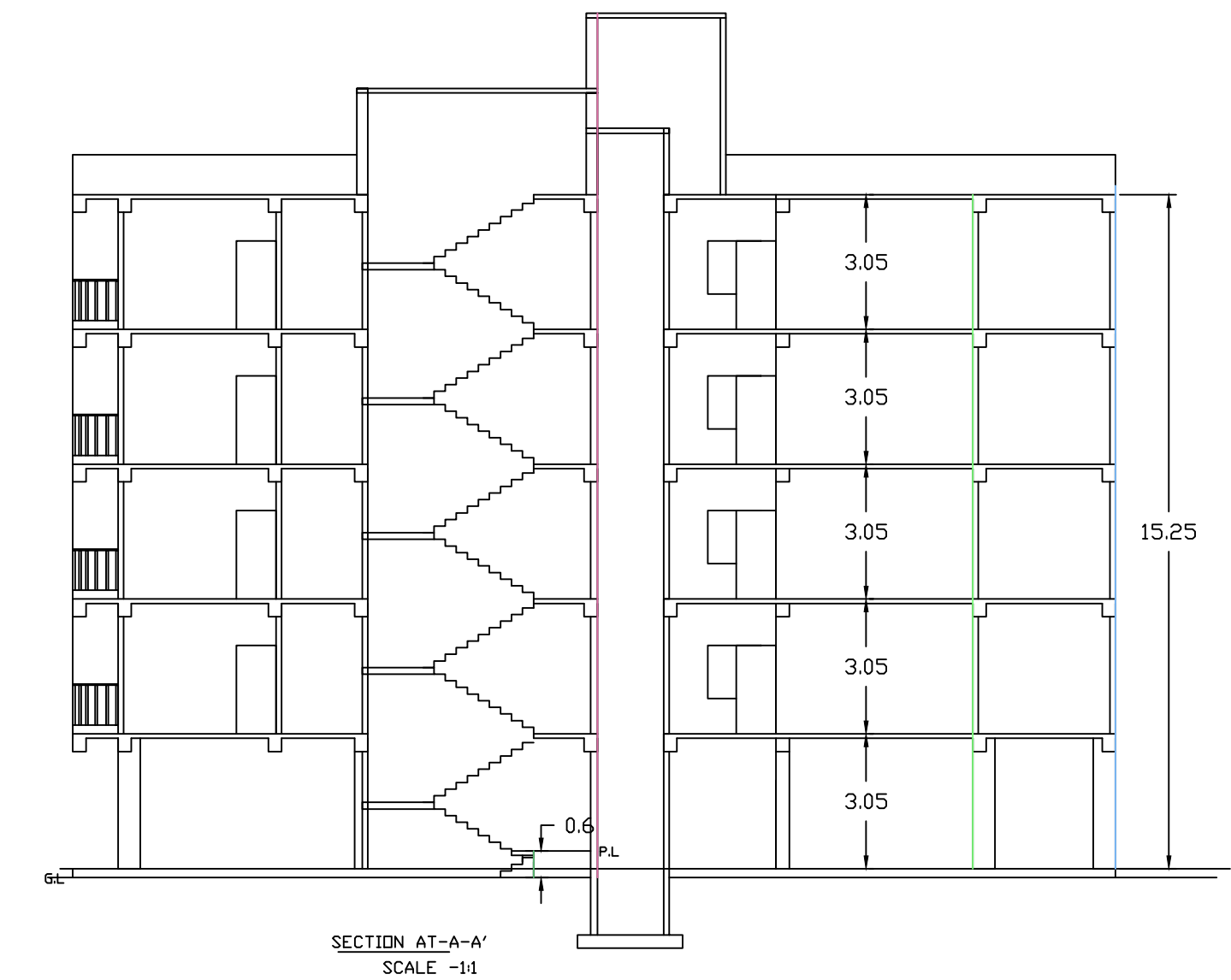


PROPOSED PLAN FOR G+4 FLOOR RESIDENTIAL/OTHER USE PLAN OF "FORTUNE PLAZA" OF ANJAN MUKHERJEE, SUDIP MUKHERJEE, DEVASISH MUKHOPADHYAY S/O Lt. JNAN RANJAN MUKHERJEE AND DEBNARAYAN DAS KARMAKAR (ARCHITECTURAL DRAWING) AT TUNT BARI MANASA MANDIR DAG. R.S & L.R 253/557 (NEAR FORNT OF KHEMKA HIGH SCHOOL) KH.NO 3530, 3531, 3529 & 4018 MOUZA JAMUNABANDH J.L NO. 97 UNDER BISHNUPUR MUNICIPALITY WARD NO:-16 HOLDING NO:- 3/B/3/1 & 3/B/3/1/A DIST. BANKURA. WEST BENGAL.



AREA OF LAND- 1476.45 SQM.
COVERED AREA GF.COMMERCIAL- 232.06 SQM.
COVERED AREA GF.PARKING- 468.95 SQM.
COVERED AREA 1ST. FLOOR RESIDENTIAL- 738.84 SQM.
COVERED AREA 2ND & 3RD FLOOR RESIDENTIAL-1477.88 SQM.
COVERED AREA 4TH. FLOOR RESIDENTIAL. -738.84 SQM.

SCHEDULE OF DOOR & WINDOW			
D	1.050	X	2.00
W	0.90	X	2.00
W	1.50	X	2.00
W	1.20	X	1.20
W	1.00	X	1.00
V	0.8	X	0.5
D3/D2	.75	X	2

- CIVIL ENGINEERING NOTE
1. P.C.C. MUST BE USED 75 MM THICK.
 2. MIN GRADE CONCRETE USED IN P.C.C.
 3. MIN W/D OF FOOTING 850 MM.
 4. CLEAR COVER VENTION OF ALL ITEMS FOOTING -50 MM COLUMN -40 MM.
 5. ALL R.C.C. WORK MIN GRADE OF CONCRETE M-20. 1 : 1.5 : 3.
 6. HYSD HIGH YIELD STRENGTH DEFORMED BAR USED FC 415 FE 500.
 7. PLASTER 6 MM. INSIDE PLASTER -12 MM. CEILING -
 8. WATER CEMENT RATIO ALWAYS (0.4 TO 0.6)

DRAWN BY

NEWTAN MALLICK
REGISTRATION NO. 11/2015
ADDRESS:
BISHNUPUR, BALAJI TOWER
BLOCK A (NEAR BUS STAND)

COLOUR INDEX	
	PROPOSED WORK
	ROAD
	PROPERTY LINE
	SURFACE DRAIN

NOTES:-

- A. GENERAL:
1. ALL DIMENSIONS ARE IN METRES AND LEVELS ARE IN METRE.
 2. DRAWINGS SHALL NOT BE SCALED. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 3. ALL FOUNDATIONS SHALL BE REST ON VIRGIN SOIL OR ON THOROUGHLY COMPACTED SOIL AS PER SPECIFICATION. WHENEVER THE SOIL CONTAIN THE LOOSE SOIL POCKETS, THE SAME SHALL BE REMOVED AND REFILLED WITH THE P.C.C.
- B. CONCRETE WORK:
1. ALL CONCRETE WORK SHALL BE AS PER IS 456 (LATEST REVISION)
 2. ALL STRUCTURAL REINFORCED CONCRETE WORK SHALL BE WITH DESIGN MIX CONCRETE OF GRADE AS FOLLOWS UNLESS NOTED OTHERWISE.
 3. ALL FOUNDATIONS SHALL BE OF THE FOLLOWING GRADES OF NOMINAL MIX CONCRETE:
a) 1:1.5:3 PLUM CONCRETE FOR FILLING CONCRETE UNDER FOUNDATION (WITH MAXIMUM AGGREGATE SIZE OF 40 MM) AND AS, P.T, TRENCHES ETC.
b) M-20 FOR LEAN CONCRETE BELOW FOUNDATIONS & PLINTH PROTECTION
 4. THE MINIMUM CLEAR COVER FOR PROTECTION OF MAIN REINFORCEMENT SHALL BE AS FOLLOWS
 5. THE STRUCTURAL DESIGNER IS RESPONSIBLE FOR THE DESIGN. ONLY THE CONSTRUCTION SUPERVISION FALLS OUTSIDE THE PREVIEW OF DESIGNER.
- | STRUCTURAL ELEMENT | COVER IN MM | TOP | BOTTOM | BEHIND |
|--------------------|-------------|-----|--------|--------|
| a) PLINTH BEAM | 25 | 40 | 40 | 40 |
| b) COLUMN | 25 | 40 | 40 | 40 |
| c) SLAB ON GRADE | 25 | 25 | 25 | 25 |
| d) FLOOR BEAM | 25 | 25 | 25 | 25 |
| e) SLAB | 25 | 25 | 25 | 25 |
| f) FOUNDATION | 25 | 50 | 50 | 50 |
- C. REINFORCEMENTS:
1. ALL REINFORCING STEEL SHALL BE OF TESTED QUALITY.
 2. (a) HIGH YIELD STRENGTH DEFORMED BAR REINFORCEMENT (YIELD STRESS $f_y \geq 415$ N/MM²) SHALL CONFORM TO IS 1786 (LATEST REVISION)
 3. LAPS AND SPICES OF REINFORCEMENT TO BE AT AVAILABLE LENGTH OF BARS SHALL BE MADE AS SHOWN ON THE DRAWINGS OR APPROVED BY THE ENGINEER AT SITE.
 4. ALL HOOKS, BENDS, LAPS AND SPICES SHALL BE AS PER IS 2502.
 5. THE LAP/JUNCTION LENGTH OF BARS OF DIAMETER 'D' SHALL BE AS FOLLOWS:
- | CONCRETE GRADE | DEFORMED BARS TENSION | COMPRESSION |
|----------------|-----------------------|-------------|
| M-20 | 41XD | 33XD |
6. LAPPING OF BARS SHALL BE SUITABLY STAGGERED AND IN NO CASE MORE THAN 50% BARS SHALL BE LAPPED AT ANY SECTION.

OWNER'S NAME

Signature of Owner

THIS IS TO CERTIFY THAT THE BUILDING PLAN HAS BEEN DRAWN UP WITH FULL RESPONSIBILITY AS PER PROVISIONS OF BUILDING RULES & AS AMENDED FROM TIME TO TIME & SITE CONDITION CONFORM WITH THE PLAN & THAT IT IS A BUILDABLE SITE & NOT A TANK OR TANK FILLED LAND.



Signature of LBS
NEWTAN MALLICK
LBS-1, BISHNUPUR MUNICIPALITY
REG. NO. - 11/2015

BLOCK 1

BLOCK 2