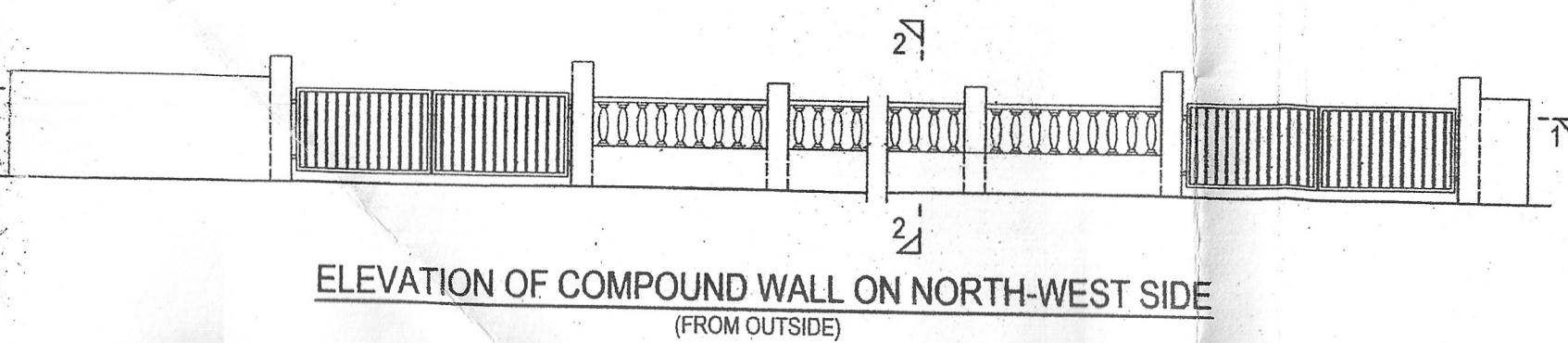


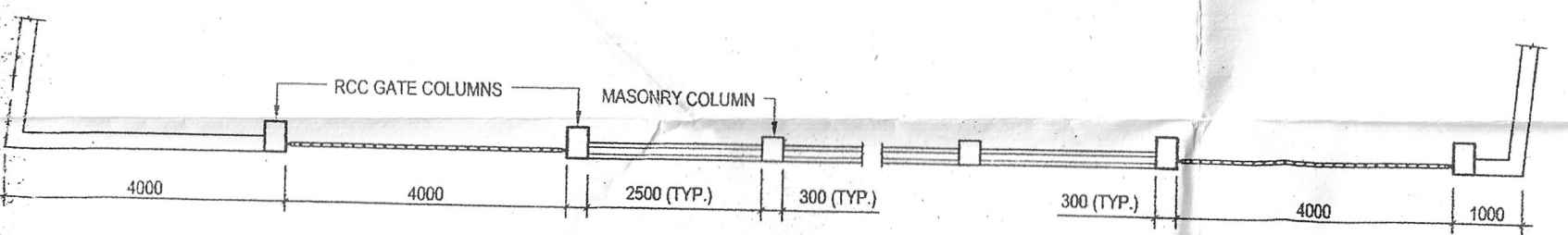
WEST ELEVATION



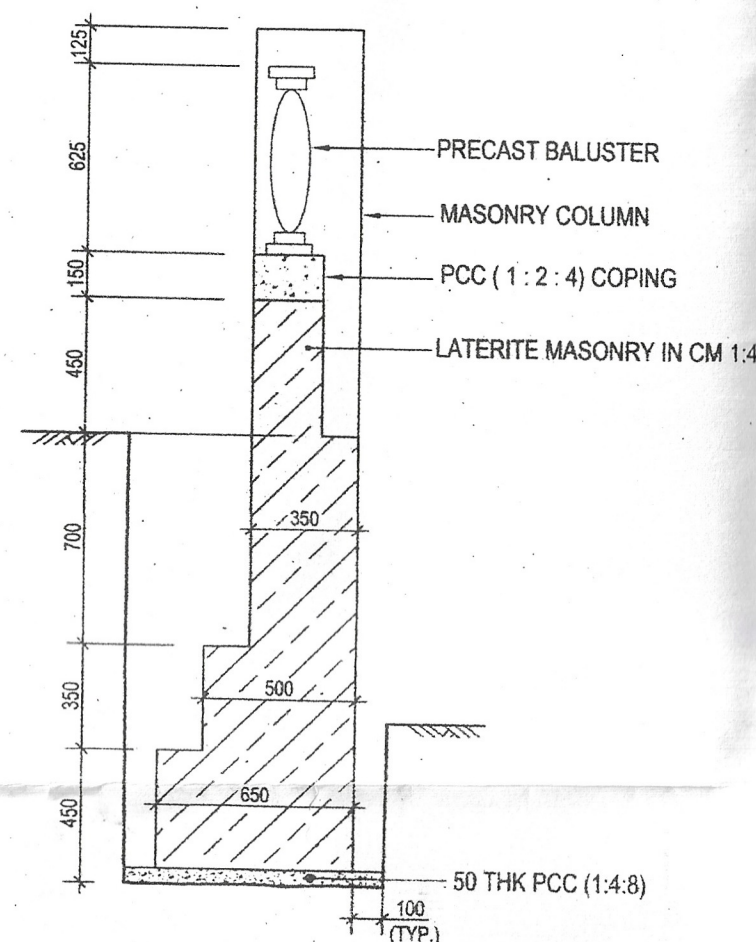
SOUTH ELEVATION



ELEVATION OF COMPOUND WALL ON NORTH-WEST SIDE  
(FROM OUTSIDE)

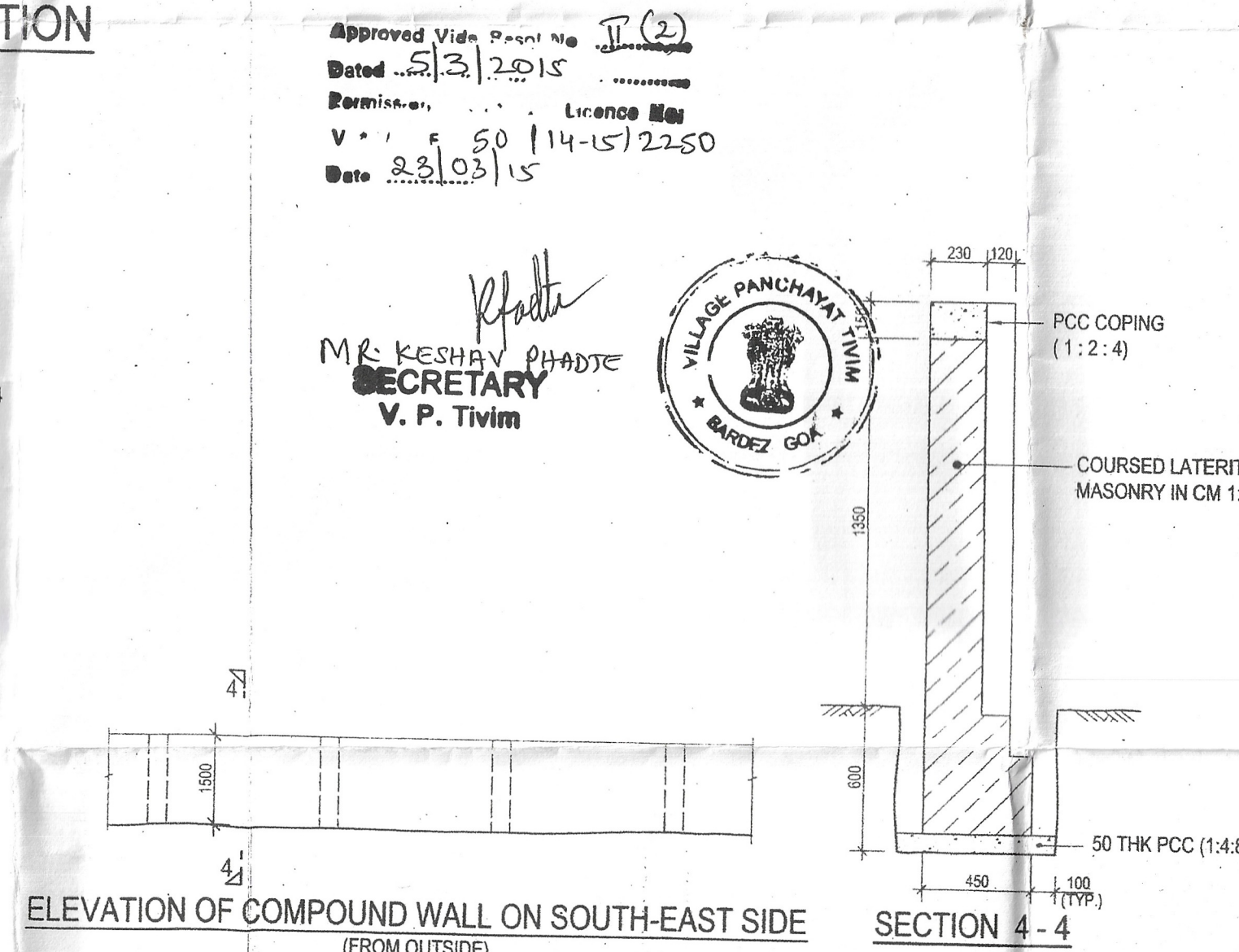


SECTIONAL PLAN 1-1



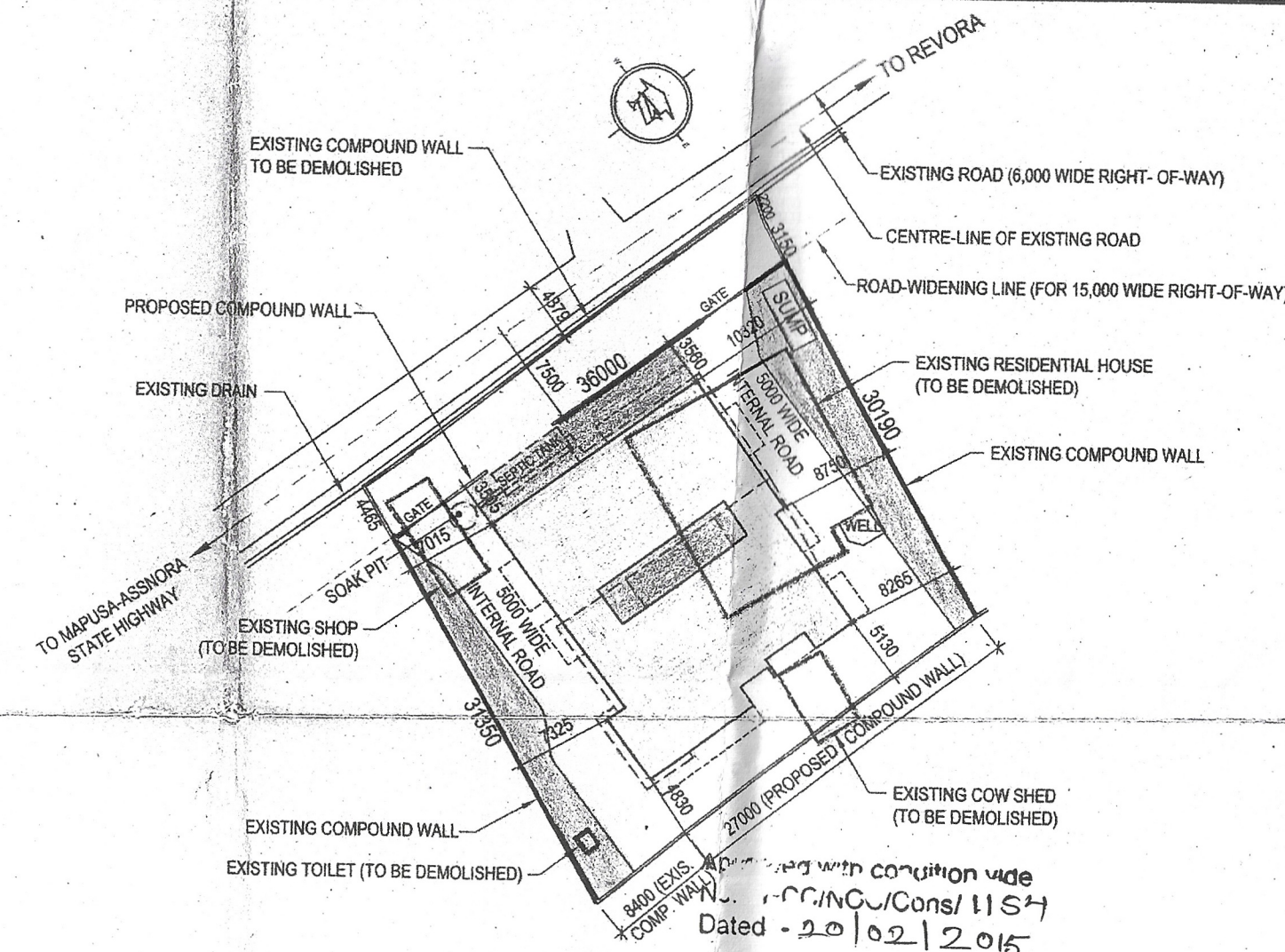
SECTION 2-2

DETAILS OF COMPOUND WALLS



ELEVATION OF COMPOUND WALL ON SOUTH-EAST SIDE  
(FROM OUTSIDE)

SECTION 4-4



SITE PLAN

Madal Tcr I/C  
Primary/Sec. Centre 01/21/2015  
Colvale 10a

AREA STATEMENT :

1. PLOT AREA :
- a) GROSS AREA OF PLOT: 1250.00 M<sup>2</sup>
  - b) DEDUCTIONS (IF ANY): 172.70 M<sup>2</sup>
  - c) EFFECTIVE AREA OF PLOT FOR COVERAGE: 1077.30 M<sup>2</sup>
  - d) EFFECTIVE AREA OF PLOT FOR FAR: 1250.00 M<sup>2</sup>

2. COVERAGE :

- a) EXISTING COVERED AREA : (ALL EXISTING STRUCTURES TO BE DEMOLISHED) NIL
- b) PROPOSED COVERED AREA : A + 2'B + C + D + E + F - G  
= 18.50\*5.50 + 23.51\*3.1 + 17.89\*5.23 + 9.64\*5.46 + 2.5\*3.545 + 7.19\*4.675 - 3.08\*1.5  
= 362.04 M<sup>2</sup>
- c) TOTAL COVERED AREA : (a) + (b) = 362.04 M<sup>2</sup>
- d) PLOT COVERAGE : 362.04 \* 100 / 1077.300 = 33.61 %
- e) PERMISSIBLE COVERAGE : 40.00 %

3. FLOOR AREA :

- a) STILL FLOOR : 6.15 \* 3.27 = 20.11 M<sup>2</sup>
- b) UPPER GROUND / FIRST / SECOND FLOORS : 2'A + B + C + D + E - F  
= 23.51\*3.1 + 8.00\*5.23 + 7.19\*9.905 + 9.64\*5.46 - 3.08\*1.5  
= 307.96 M<sup>2</sup>
- c) THIRD FLOOR : 9.64 \* 5.46 = 52.63 M<sup>2</sup>
- d) TOTAL FLOOR AREA : 20.11 + 307.96 \* 3 + 52.63 = 996.62 M<sup>2</sup>
- e) FLOOR AREA RATIO (FAR) : 996.62 \* 100 / 1250.00 = 79.73 %
- f) PERMISSIBLE FAR : 80.00 %

4. AREA FREE OF FAR :

- a) PARKING : 362.04 - 6.15 \* 3.27 - 2.96 \* (8.50 + 8.775) + 0.23 \* 3.27 = 291.55 M<sup>2</sup>
- b) STAIRCASES & LIFTS : 2.96 \* (8.50 + 8.775) + 2.50 \* (8.50 + 8.775) \* 3 + 2.96 \* 8.775 - 0.23 \* (3.27 + 3.545) - 0.62 \* 1.575 \* 9 = 196.33 M<sup>2</sup>
- c) BALCONIES & TERRACES : 1.5 \* (8.00 \* 2 + 3.88 \* 2 + 3.56 + 3.545 \* 2 + 3.085 \* 3 + 9.64 \* 4) + 3.515 \* 3.10 \* 2 = 248.36 M<sup>2</sup>
- d) TOTAL AREA FREE OF FAR : 291.55 + 196.33 + 248.36 = 736.24 M<sup>2</sup>

5. DETAILS OF AREA & USE, FLOOR-WISE:

FLOOR REFERENCE	USE	TOTAL BUILT UP AREA (M <sup>2</sup> )	AREA FREE FROM FAR (M <sup>2</sup> )			NET FLOOR AREA (M <sup>2</sup> )	FAR (%)
			BALC. & TERRACE	PARKING	LIFT & STAIRCASE		
STILL FLOOR	COMMERCIAL & PARKING	360.09	—	291.55	48.43	20.11	1.61
UPPER GROUND FLOOR	RESIDENTIAL	430.80	81.60	—	41.24	307.96	24.64
FIRST FLOOR	RESIDENTIAL	419.90	70.70	—	41.24	307.96	24.64
SECOND FLOOR	RESIDENTIAL	430.80	81.60	—	41.24	307.96	24.64
THIRD FLOOR	RESIDENTIAL	91.27	14.46	—	24.18	52.63	4.21
TOTAL		1,732.66	248.36	291.55	196.33	996.62	79.73

AREA DIAGRAM FOR COVERAGE

AREA DIAGRAM FOR FAR ON UPPER GROUND, FIRST & SECOND FLOORS

NOTES:

1. THIS DRAWING SHALL BE READ IN CONTINUATION WITH DRG. No. 1406 / S / AD - 01.

S. M. S. Borkar  
M. Tech (Struct), MIE  
Consulting Engineer  
Reg. no. ER/10070/2010

SATYAWAN H. HARMALKAR  
(OWNER)

Approved with condition vide  
L. No. TPB/1010/TIV/TCR-14/3744

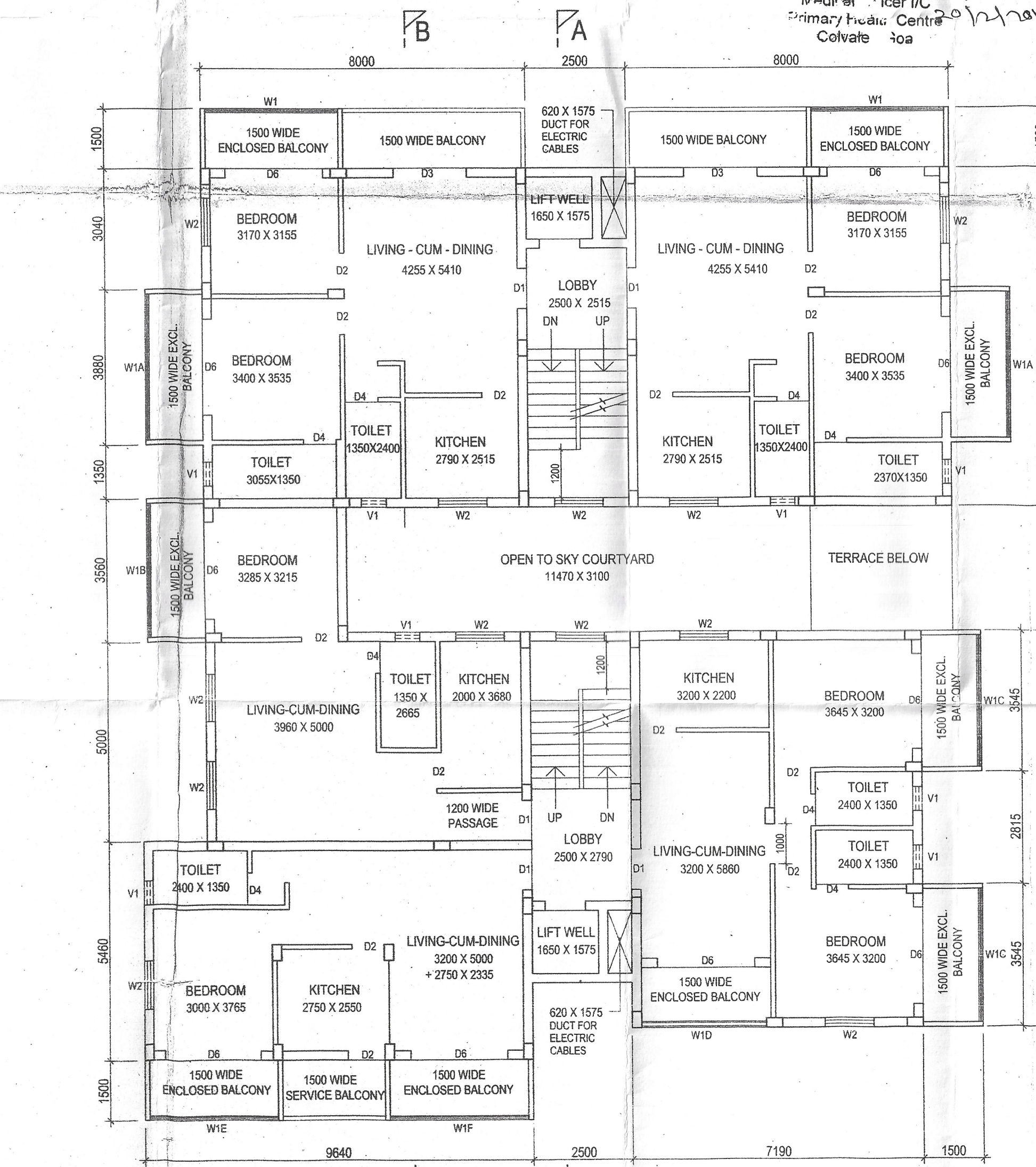
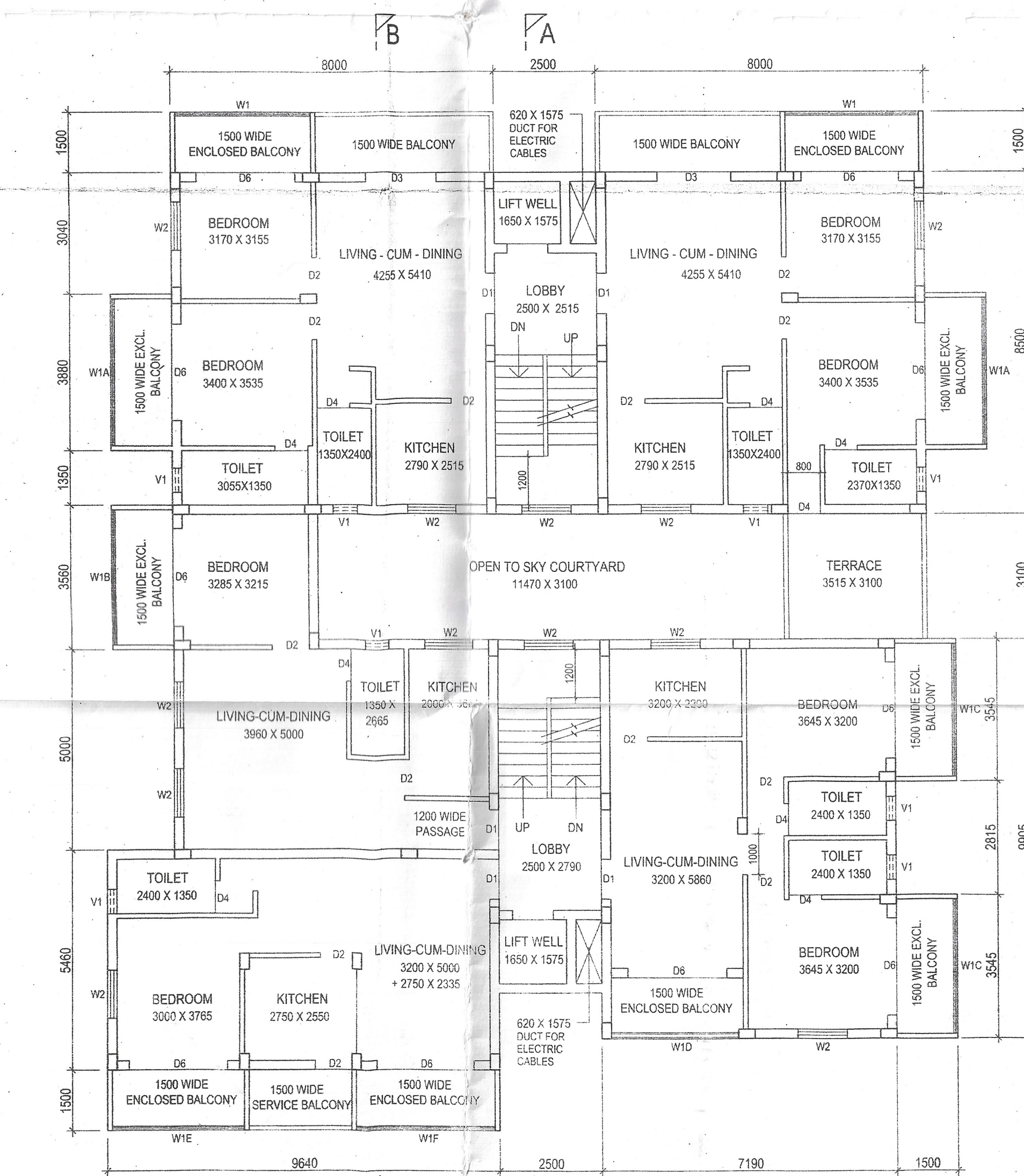
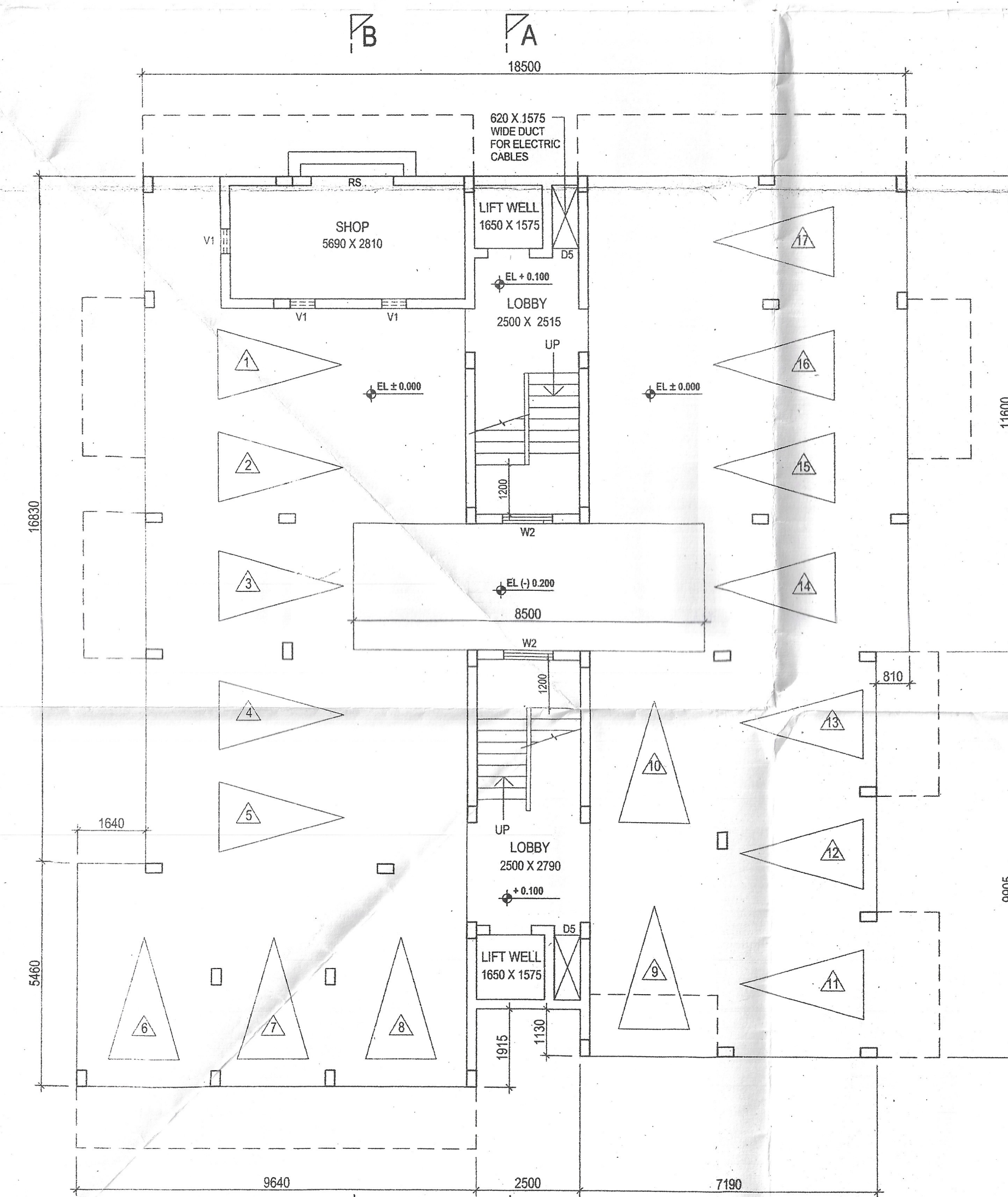
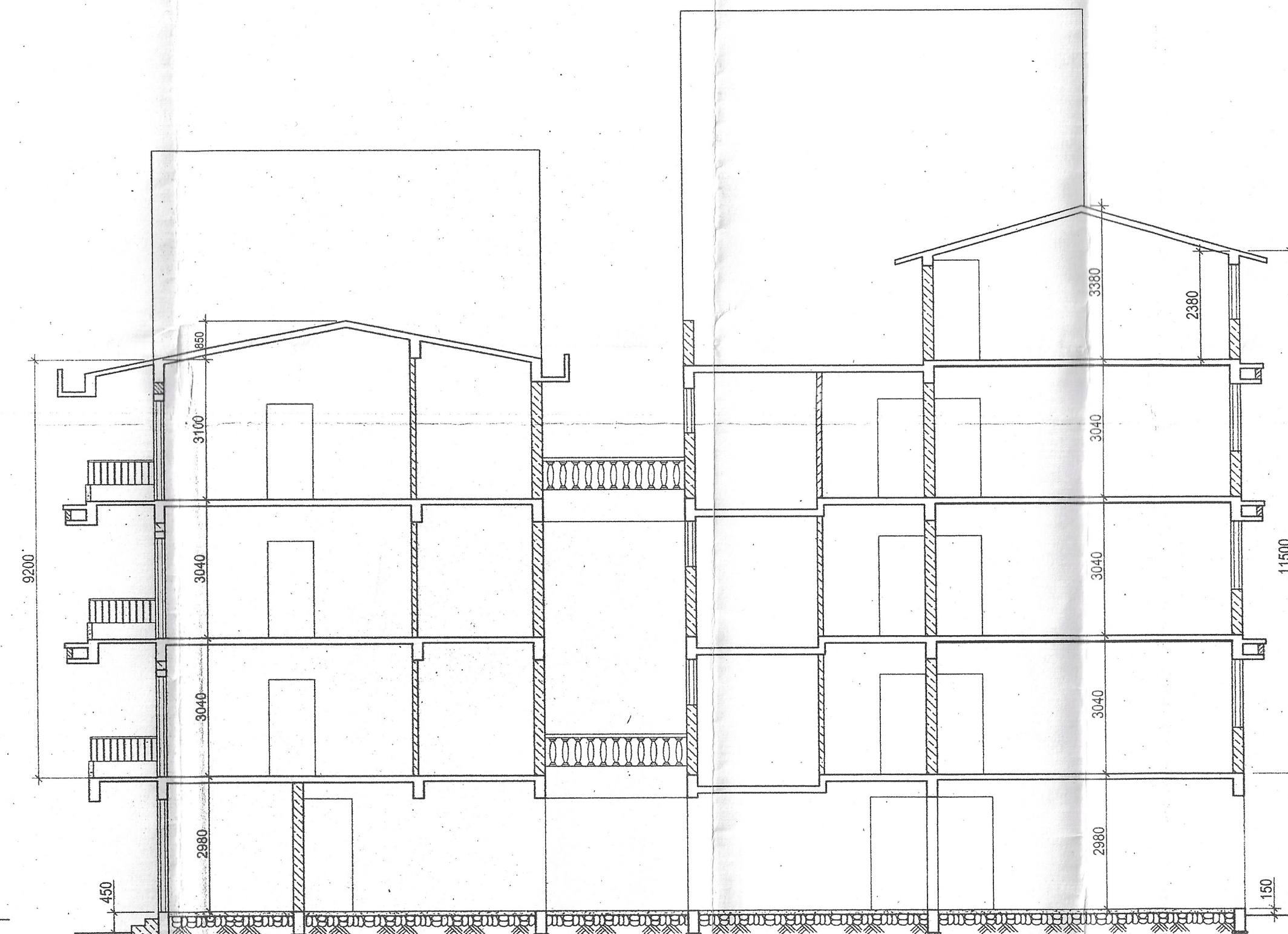
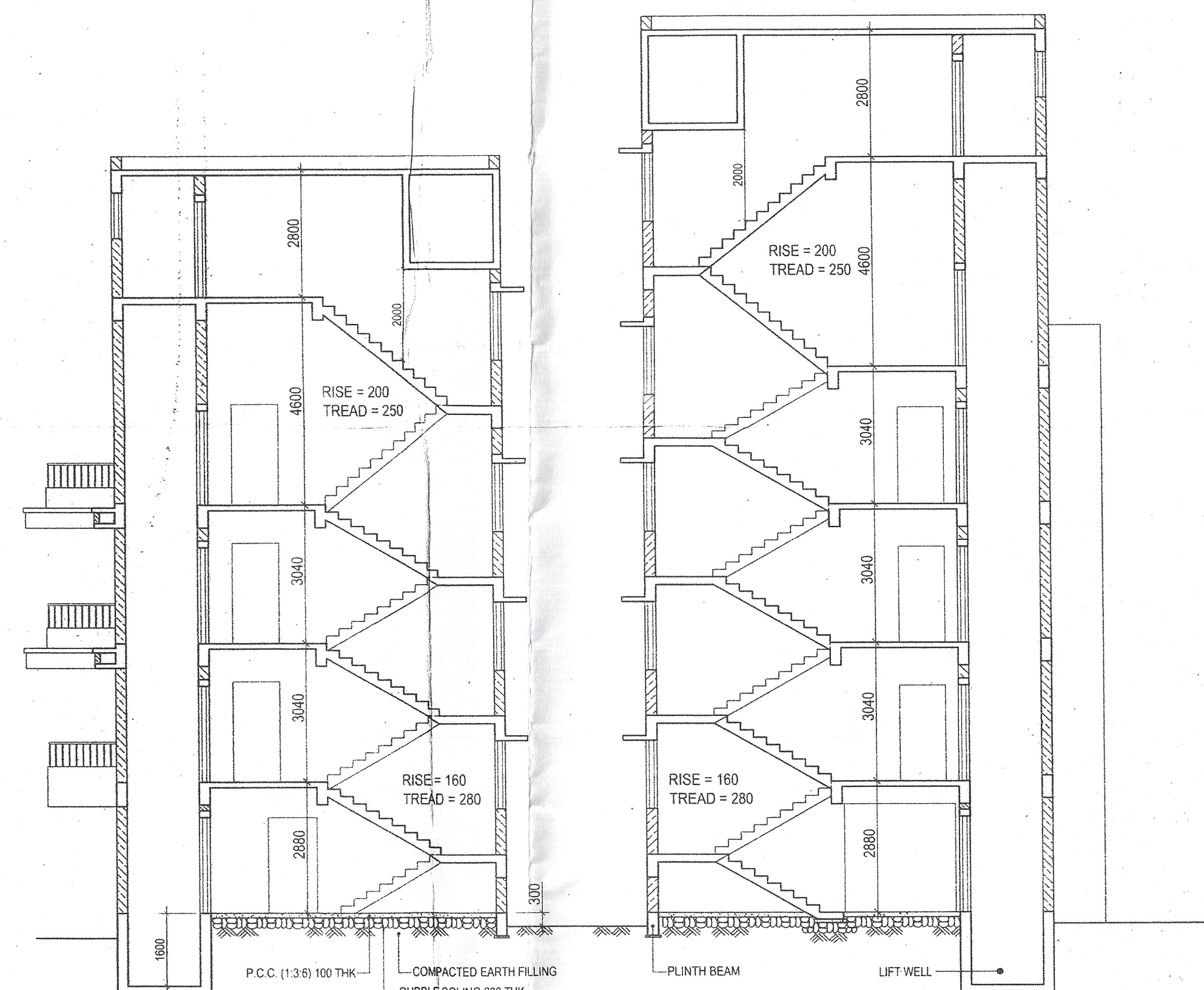
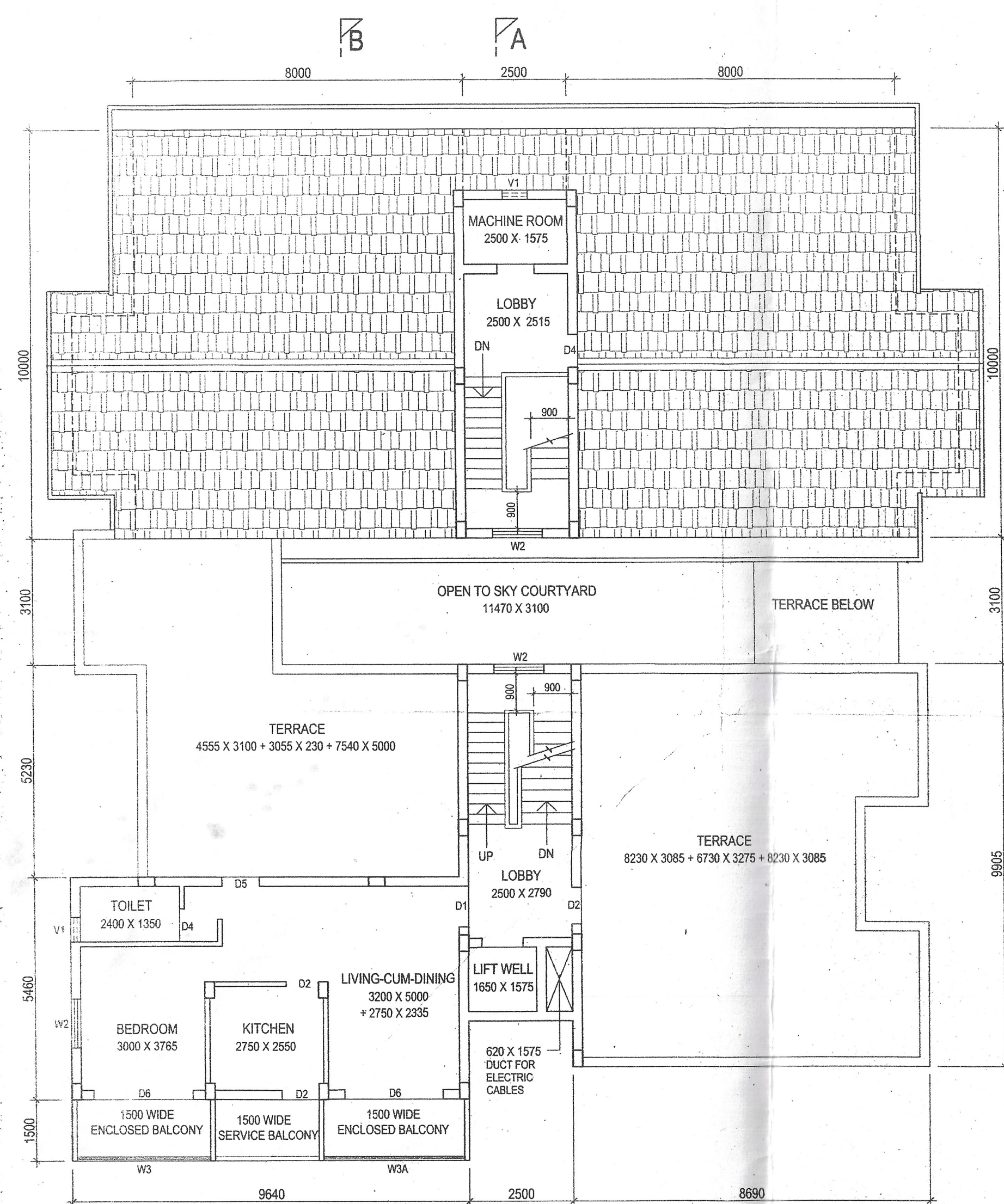
Dy. Town Planner dtd. 25/11/2014  
Town & Country Planning Dept.  
Govt. of Goa, Mapusa

no.	rev.	date	chk.
R2	MODIFIED FURTHER AS PER OBSERVATIONS OF TOWN & COUNTRY PLANNING DEPARTMENT, MAPUSA	20-11-14	
R1	MODIFIED AS PER OBSERVATIONS OF TOWN & COUNTRY PLANNING DEPARTMENT, MAPUSA	23-10-14	

M. V. S. Borkar & Associates.  
ARCHITECTS, ENGINEERS AND VALUERS.  
301 - 302, RAYU CHAMBERS, ATMARAM BORKAR ROAD,  
PANAJI, GOA, 403001. TELEFAX : 2225162, 2434810.

CLIENT	Satyawan H. Harmalkar	DATE	12-09-14
PROJECT	RESIDENTIAL DEVELOPMENT ON PROPERTY BEARING S. No. 13/14 OF TIVIM VILLAGE, BARDEZ, GOA.	DRN	JANIV
TITLE	SUBMISSION DRAWING ELEVATIONS, SITE PLAN, AREA STATEMENT, DETAILS OF COMPOUND WALL	CHK	
drg. no. 1406 / S / AD - 02 (R2)		SCALE	1:25, 1:100, 1:500





Approved with condition vide L. No. TPB/1010/TM/TPR/14/3744  
 Dated 23/03/2015  
 Permission 15000 sq. m. Licence No. V.P.1118.59/14-15/2250  
 Date 23/03/15  
 MR. KESHAV PHADTE  
 SECRETARY  
 V. P. Tivim

Approved with condition vide L. No. TPB/1010/TM/TPR/14/3744  
 Dated 25/11/2014  
 Dy. Town Planner  
 Town & Country Planning Dept., Govt. of Goa, Mapusa

#### SCHEDULE OF OPENINGS

TYPE	SIZE	DESCRIPTION
RS	2000 X 2480	GI ROLLING SHUTTER
D1	1000 X 2200	WOODEN, FULLY PANELLLED
D2	900 X 2200	WOODEN, FULLY PANELLLED
D3	1800 X 2200	WOODEN, FULLY PANELLLED, PARTLY GLAZED
D4	800 X 2200	ALUMINIUM FRAME & PVC PANLES
D5	620 X 2080	WOODEN, FULLY PANELLLED
D6	2400 X 2200	WOODEN, PARTLY PANELLLED, PARTLY GLAZED
W1	3285 X 1500	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W1A	3650 X 1500	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W1B	3330 X 1500	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W1C	3315 X 1500	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W1D	3085 X 1500	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W1E	3230 X 1500	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W1F	3430 X 1500	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W2	1200 X 1500	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W3	3230 X 1200	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
W3A	3430 X 1200	ALUMINIUM SLIDING WINDOW, FULLY GLAZED
V1	800 X 1000	LOUVERED VENTILATOR WITH ALUMINIUM FRAME

#### NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES NO LEVELS IN METRES.
- THIS DRAWING SHALL NOT BE SCALED ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
- FOR ELEVATIONS, SITE PLAN AND AREA STATEMENT SEE DRG. No. 1406 / S / AD - 02.

S. M. S. Borkar  
 M. Tech (Struc), MIE  
 Consulting Engineer  
 Reg. No. ER/10070/2010

Satyawan H. Harmalkar  
 (OWNER)

R2	MODIFIED FURTHER AS PER OBSERVATIONS OF TOWN & COUNTRY PLANNING DEPARTMENT, MAPUSA	20-11-14
R1	MODIFIED AS PER OBSERVATIONS OF TOWN & COUNTRY PLANNING DEPARTMENT, MAPUSA	23-10-14
NO.	rev.	date
CLIENT	Satyawan H. Harmalkar	DATE 08-09-14
PROJECT	RESIDENTIAL DEVELOPMENT ON PROPERTY BEARING S. No. 13/14 OF TIVIM VILLAGE, BARDEZ, GOA.	DRN JANIV
TITLE	SUBMISSION DRAWING (FLOOR PLANS AND SECTIONS)	CHK
drg. no. 1406 / S / AD - 01 (R2)		SCALE 1:100