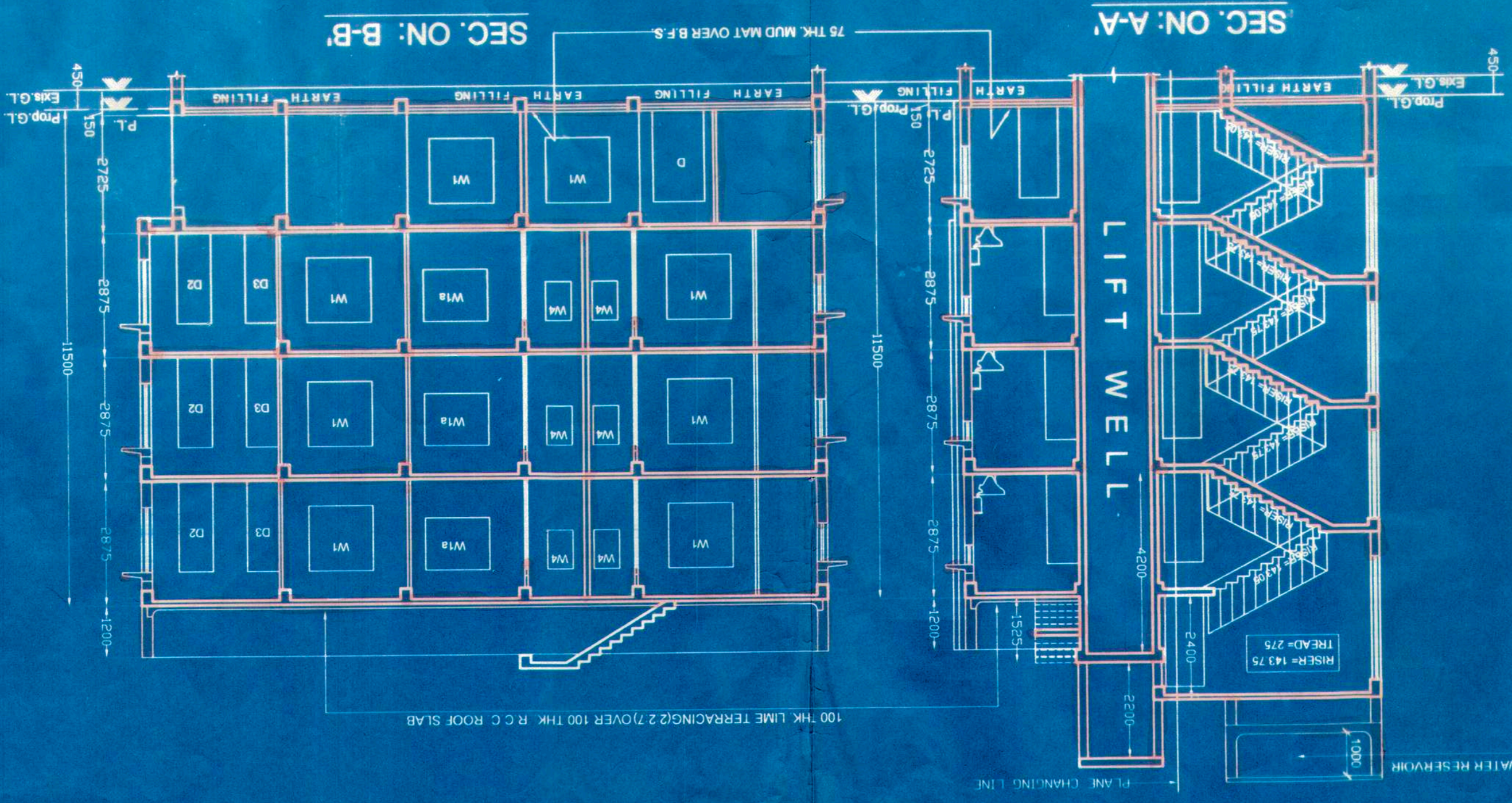
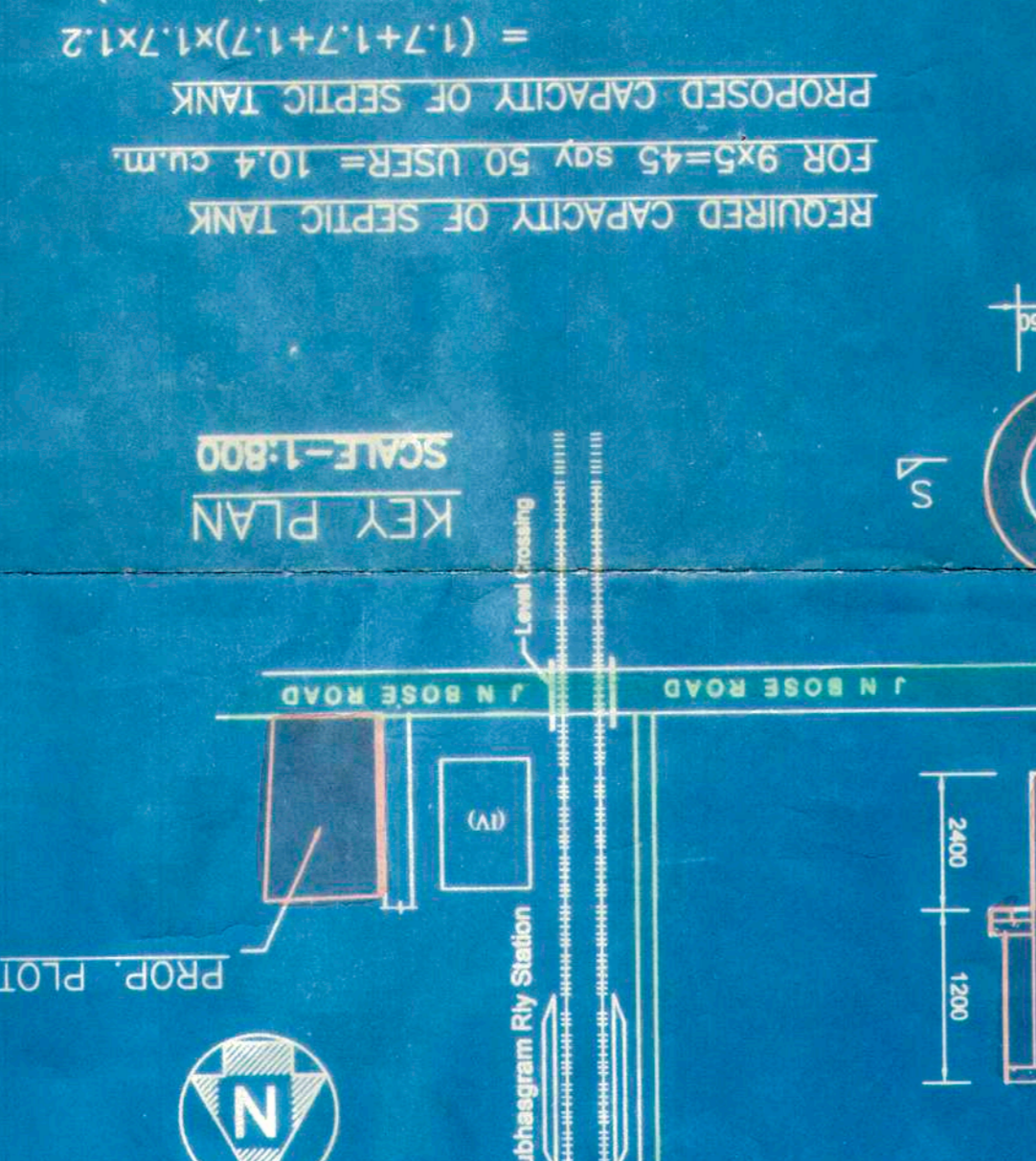
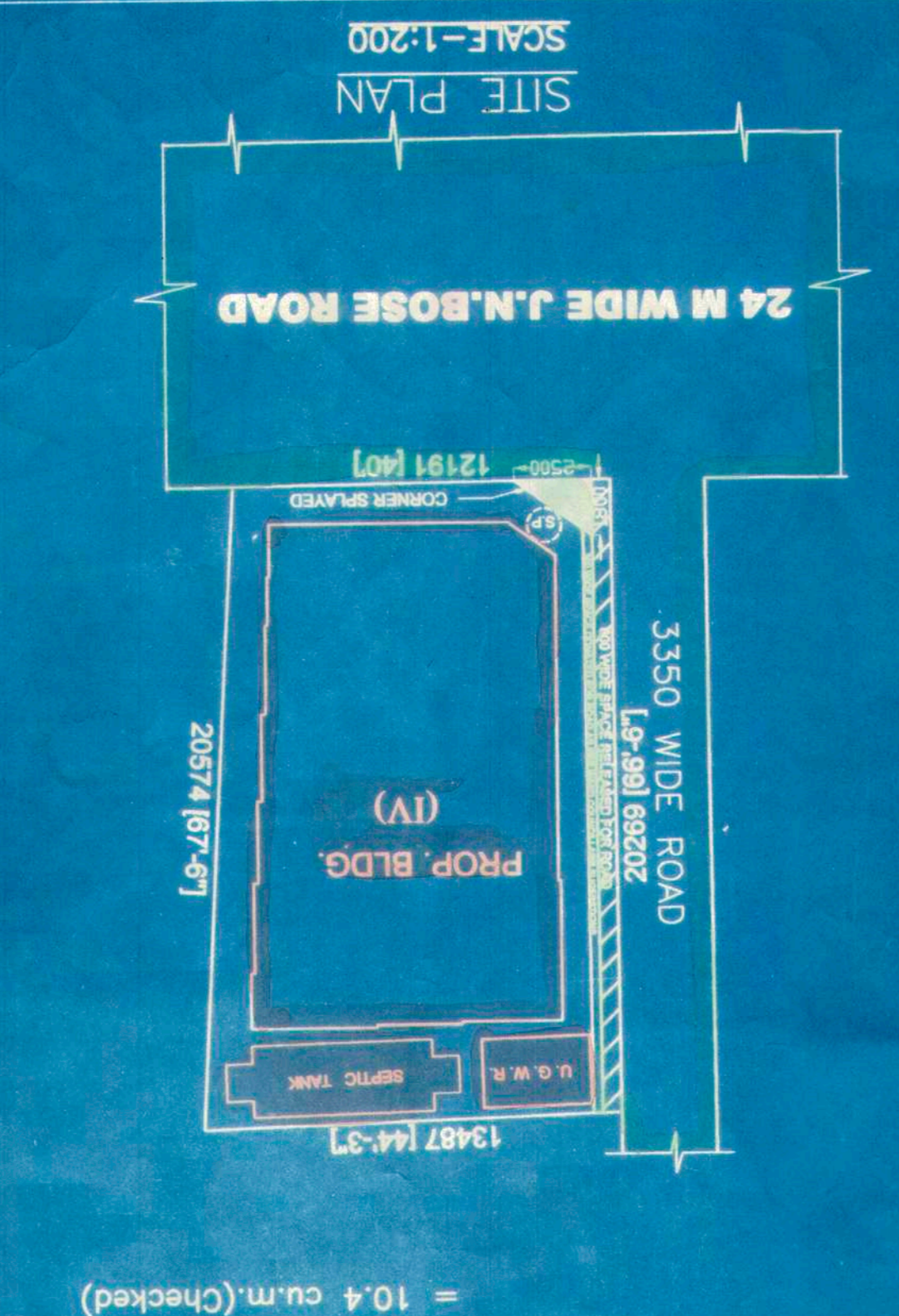
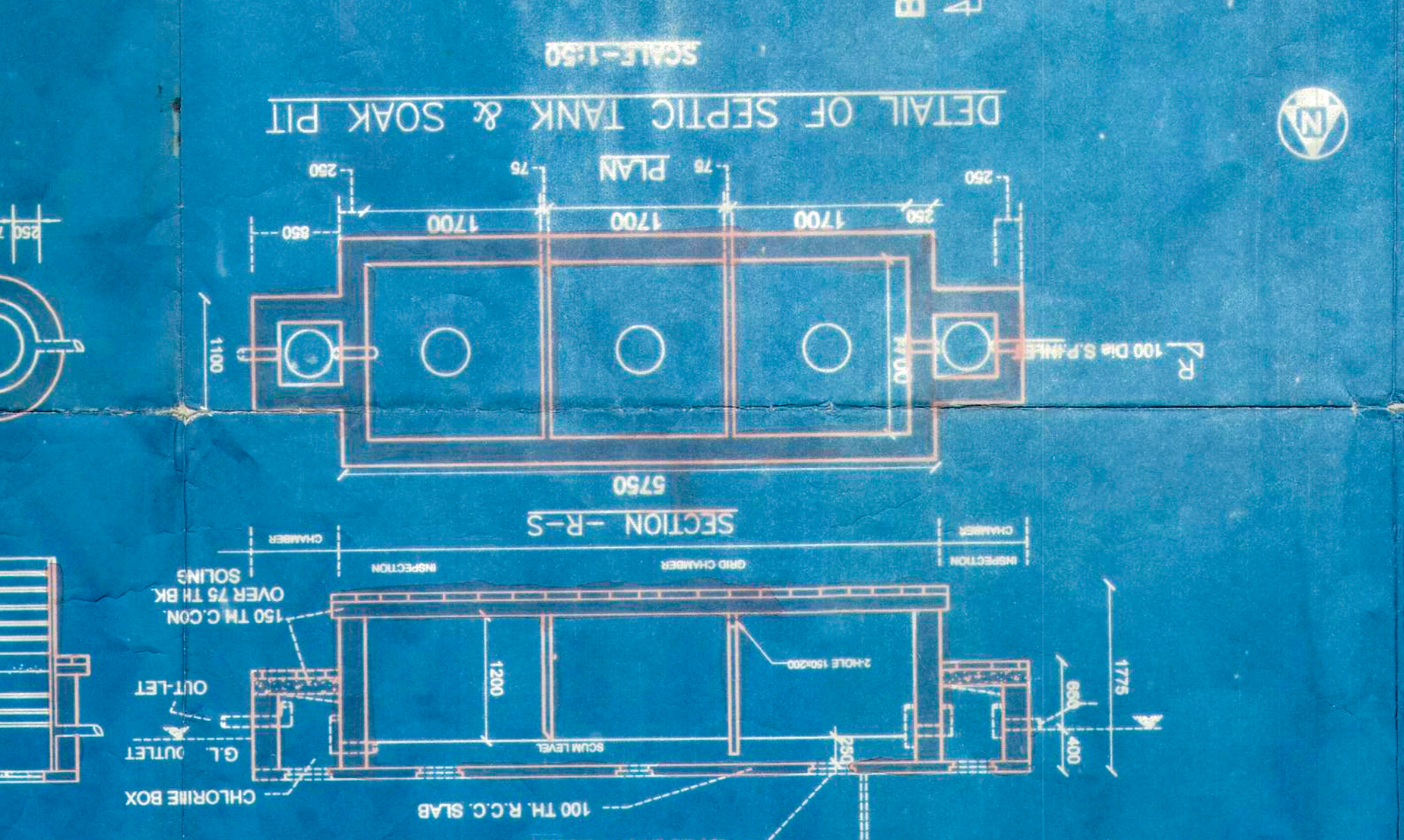
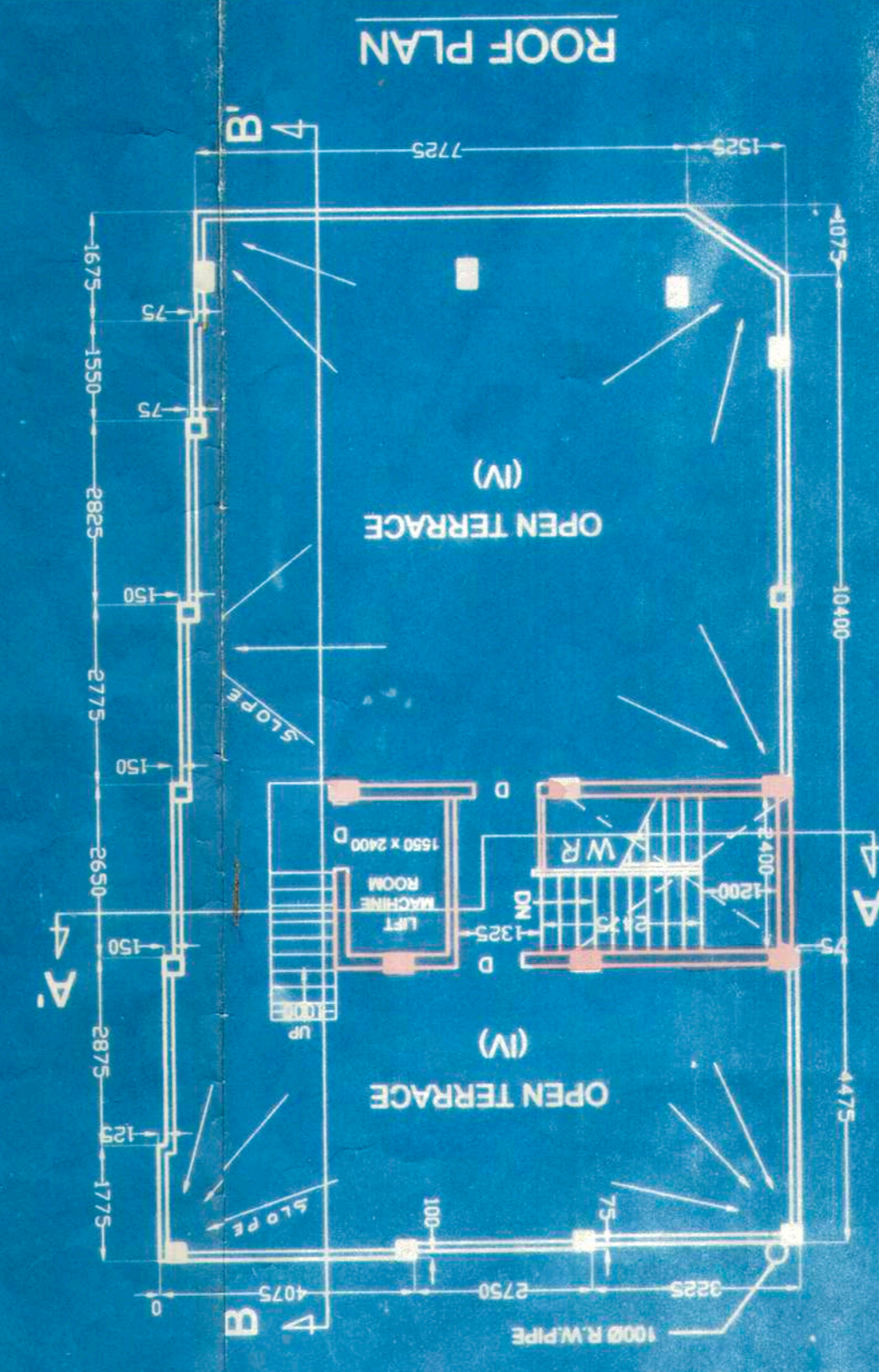
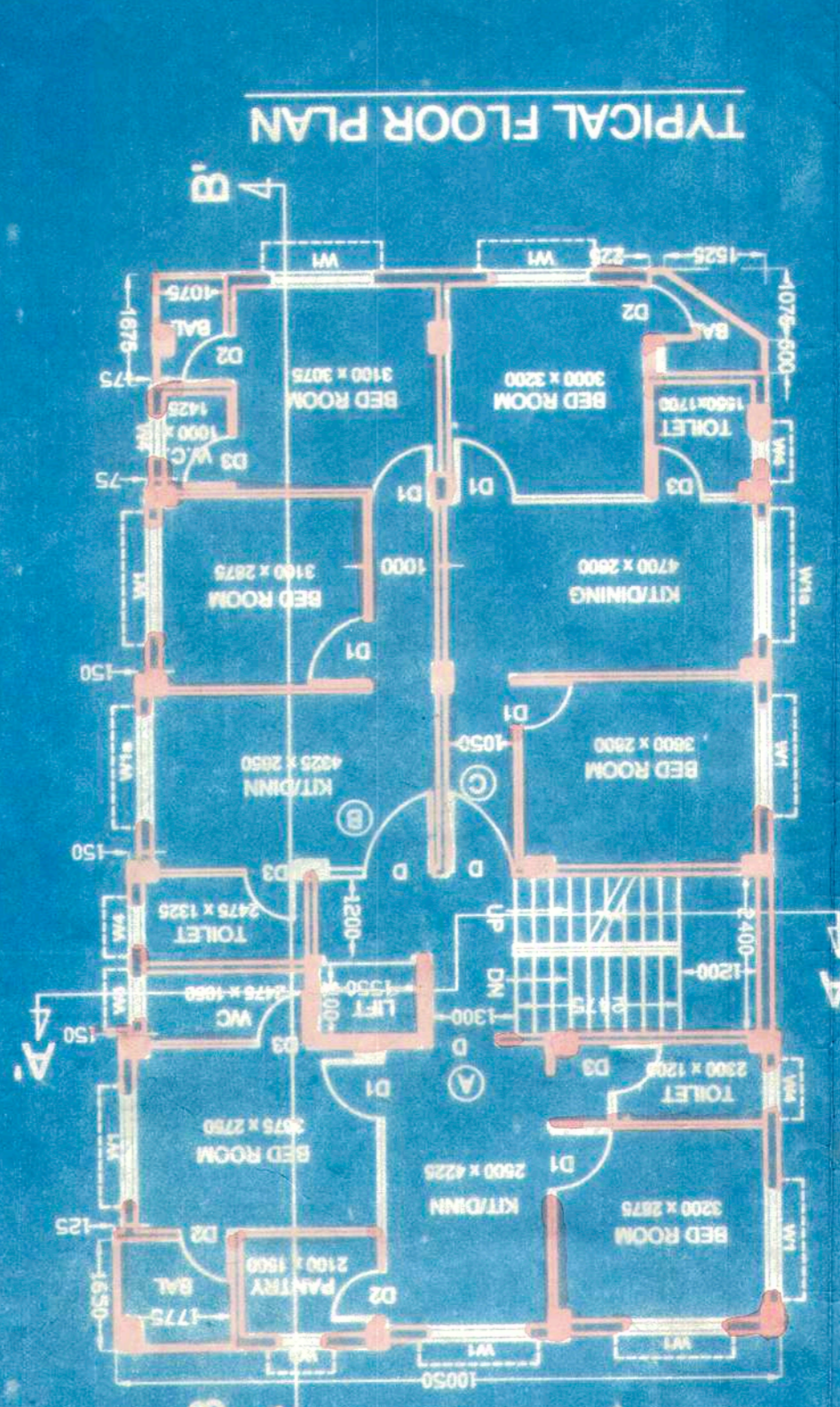


REQUIRED CAPACITY OF WATER RESERVOIR = $9 \times 5 \times 1.75 = 6.075$ cum. = 6075 Lts.
 PROPOSED CAPACITY OF WATER RESERVOIR = $3.0 \times 1.7 \times 1.2 = 6.12$ cum. = 6120 Lts.



APPROVED
 Plan No. 26/28/201/09
 Date: 24/01/2019
 Valid Up to: 24/01/2021

Dr. Pallab Das
 Municipal Engineer
 RAJPUR-SOMNAPUR MUNICIPALITY

Partha Gupta
 Architect
 RAJPUR-SOMNAPUR MUNICIPALITY

Checked by: [Signature]
 APPROVAL OF S.A.E.
 NEO CONSULTANT
 ARCHITECTS, ENGINEERS, INTERIOR DESIGNERS, PROJECT CONSULTANTS
 (LOCATING: CHANDRA BAS STON, OPPOSITE TO RAJPUR BUILDING CHAT)
 MOBILE: 9339966023

CLIENT: 1. SRI SUSANTA PATRA, 2. SRI SUKUMAR PATRA.
 UNDER RAJPUR-SOMNAPUR MUNICIPALITY.
 HOLDING NO. 1173 J. N. BOSE ROAD IN WARD NO. 21; R.S. DAG NO. 1964(P), L.B. DAG NO. 2093 C.S. & R.S. KHATTAN NO. 56; L.R. KHATTAN NO. 1194(P), L.B. DAG NO. 2093 C.S. & R.S. KHATTAN NO. 56; P.S.-SOMNAPUR, DIST.-24 PGS(S)

PROJECT: ARCHITECTURAL PLAN FOR G+3 STORED RESIDENTIAL BUILDING AT

DESCRIPTION: FLOOR PLAN, SECTION, ELEVATION, SITE PLAN, NEW PLAN
 SCALE: 1:100
 DATE: 13.05.15, 26.05.15, 26.05.16
 DRG. NO. 1 of 1

REQUIRED CAPACITY OF SEPTIC TANK
 FOR 9x5=45 say 50 USER = 10.4 cu.m.
 $= (1.7+1.7+1.7) \times 1.7 \times 1.2 = 10.4$ cu.m. (Checked)

REQUIREMENTS AND NOTES

1. AREA OF THE LAND

FLOOR	AREA (in sq.m.)	AREA (in sq.m.)	AREA (in sq.m.)	AREA (in sq.m.)	AREA (in sq.m.)	AREA (in sq.m.)	AREA (in sq.m.)	AREA (in sq.m.)	AREA (in sq.m.)
GROUND	144.716	0	144.716	2.22	11.52	130.976			
FIRST	153.423	1.705	151.718	2.07	12.18	137.468			
SECOND	153.423	1.705	151.718	2.07	12.18	137.468			
THIRD	153.423	1.705	151.718	2.07	12.18	137.468			
TOTAL	604.985	5.115	599.87	8.43	48.06	543.38			

2. PER GR. COVERAGE = (62.52%) 156.05 Sqm
 3. PROP. GR. COVERAGE = 153.448 sqm. (61.47%)
 4. ROAD WIDTH = 24.0 m
 5. PERMISSIBLE HEIGHT = 14.5 m
 6. PROPOSED HEIGHT = 11.5 m
 7. PERMISSIBLE F.A.R. = 2.5
 8. PROPOSED FLOOR AREA: As Per Following

9. NOS OF FLATS = 8
 10. PROPOSED SERVICE AREA = 24.84 sqm.
 11. RESIDENTIAL AREA = 137.468 x 3 = 412.404 sqm.
 12. COMMERCIAL AREA = 48.75 sqm.
 13. CAR PARKING:
 a) Permissible For Residential: 412.404/250 = 1.649 nos Say 2 nos
 b) Permissible For Commercial: Less Than 50 sqm ---- 0 nos
 CAR PARKING PROVIDED - 2 nos.
 TOTAL = 2 nos.

F.A.R. = G-X = 543.38 - 28.6 = 249.609
 CAR PARKING AREA (X) = 28.6 sqm.
 F.A.R. = 2.06 (Checked)

DOORS & WINDOW SCHEDULE

TYPE	WIDTH	HEIGHT	TYPE	WIDTH	HEIGHT
DD	2100	1800	W1	1500	1500
DD	1200	1800	W2	1500	1500
DD	2100	1800	W3	1000	1000
DD	2100	1800	W4	600	900
DD	2100	1800	W5	900	1500
DD	2100	1800	W6	450	750

ALL DIMENSIONS ARE IN MM (UNLESS MENTIONED OTHERWISE). EXTERNAL WALLS ARE 200 THK AND INTERNAL WALLS ARE 75 mm (2 1/2) THK. ALL BUILDING MATERIALS CONFORM TO RELEVANT IS CODES. EXTERNAL WALLS ARE WITH 1:5 CEMENT SAND MORTAR. ALL GRADE OF CONCRETE ARE M-20 AS PER RELEVANT IS CODES.