

- Detailed Specifications
- R.C.C. Raft foundation in 1:2:4 suitable concrete over 1:4:8
  - R.C.C. Column, lintels, beams, and roof slab in 1:2:4 suitable concrete
  - Brick Work in Basement & Super Structure in 1:2:4, Partition Wall in 1:2:4
  - Flooring 2" Thick Marble
  - 1st floor, Windows & Ventilators
  - Plastering, all finished R.C.C. surface in 1:2:4, Walls in 1:2:4
  - Painting Joist & Ceiling in Synthetic Enamel Paint over 2 coats of Wood Metal Primer
  - Masonry & Plaster of Cement Paint over 2 coats of Cement Primer
  - Weathering Course over Slope of Paved Area over Brick Lath linear concrete

Area Statement

Area of land : 2 Ground 2028 sq.ft  
6828 sq.ft 634.57 sq.m

Existing Area :

Basement	1,130 sq.ft	105.01 sq.m
Ground	1,130 sq.ft	105.01
First	1,130 sq.ft	105.01
Total	3,390 sq.ft	315.03 sq.m

Built up Area + Existing Area

Basement	2,621.36 sq.ft	243.62 sq.m
Ground	2,078.06 sq.ft	193.19 sq.m
First	3,190.33 sq.ft	296.50 sq.m
Second	2,292.40 sq.ft	213.47 sq.m
Total Area	10,182.72 sq.ft	940.77 sq.m

F.F.I : Total Built up Area Included For F.F.I ÷ Plot Area

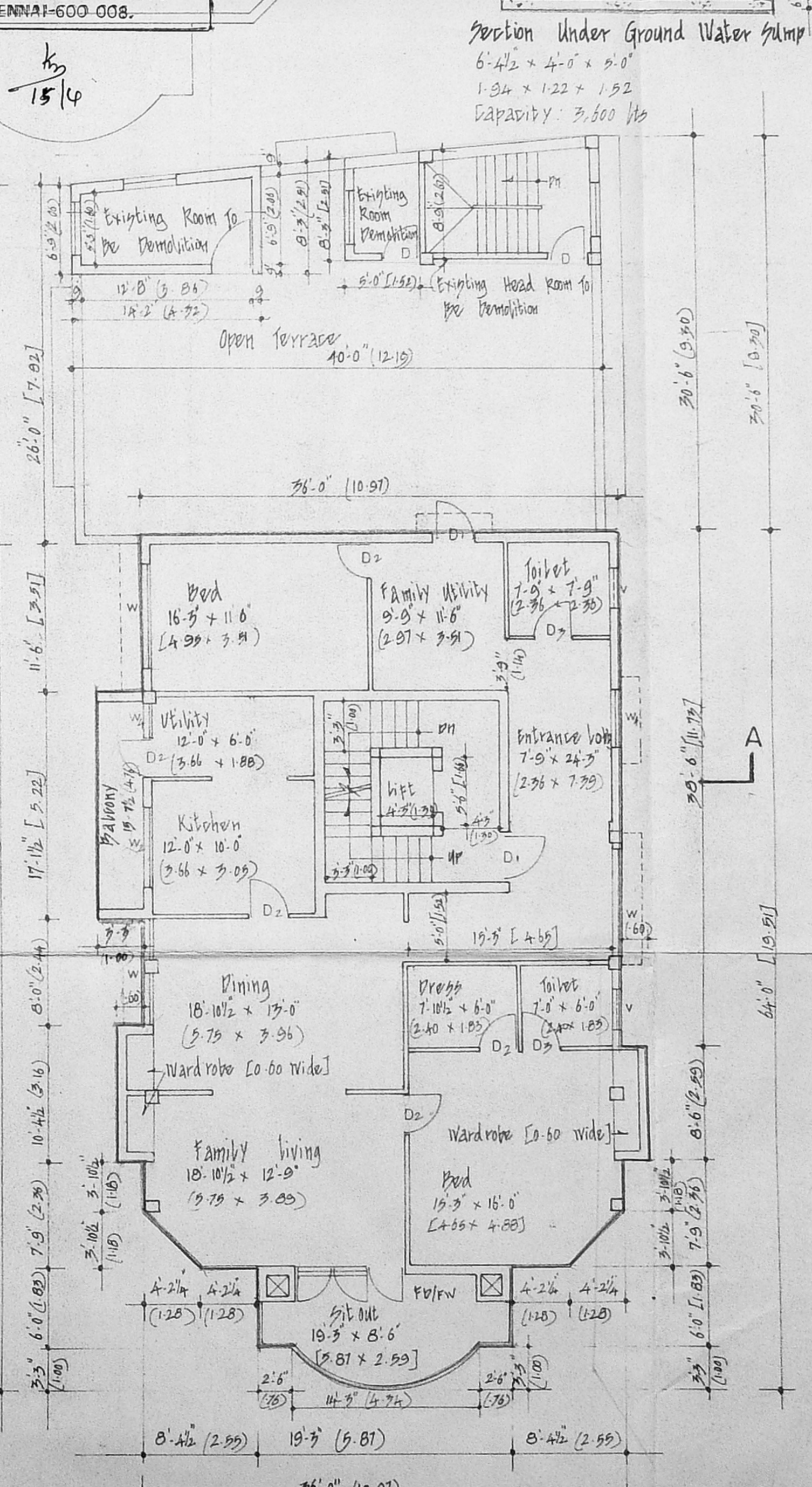
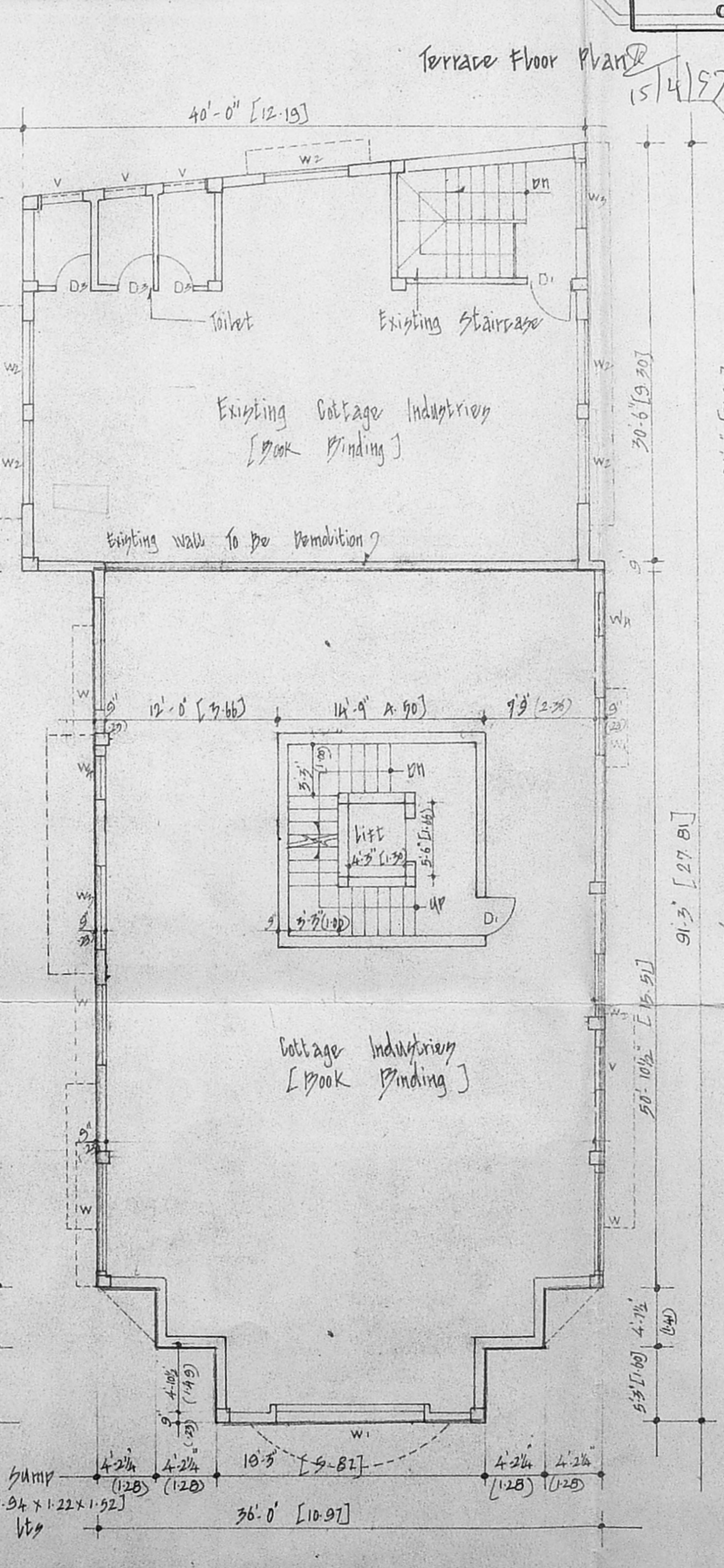
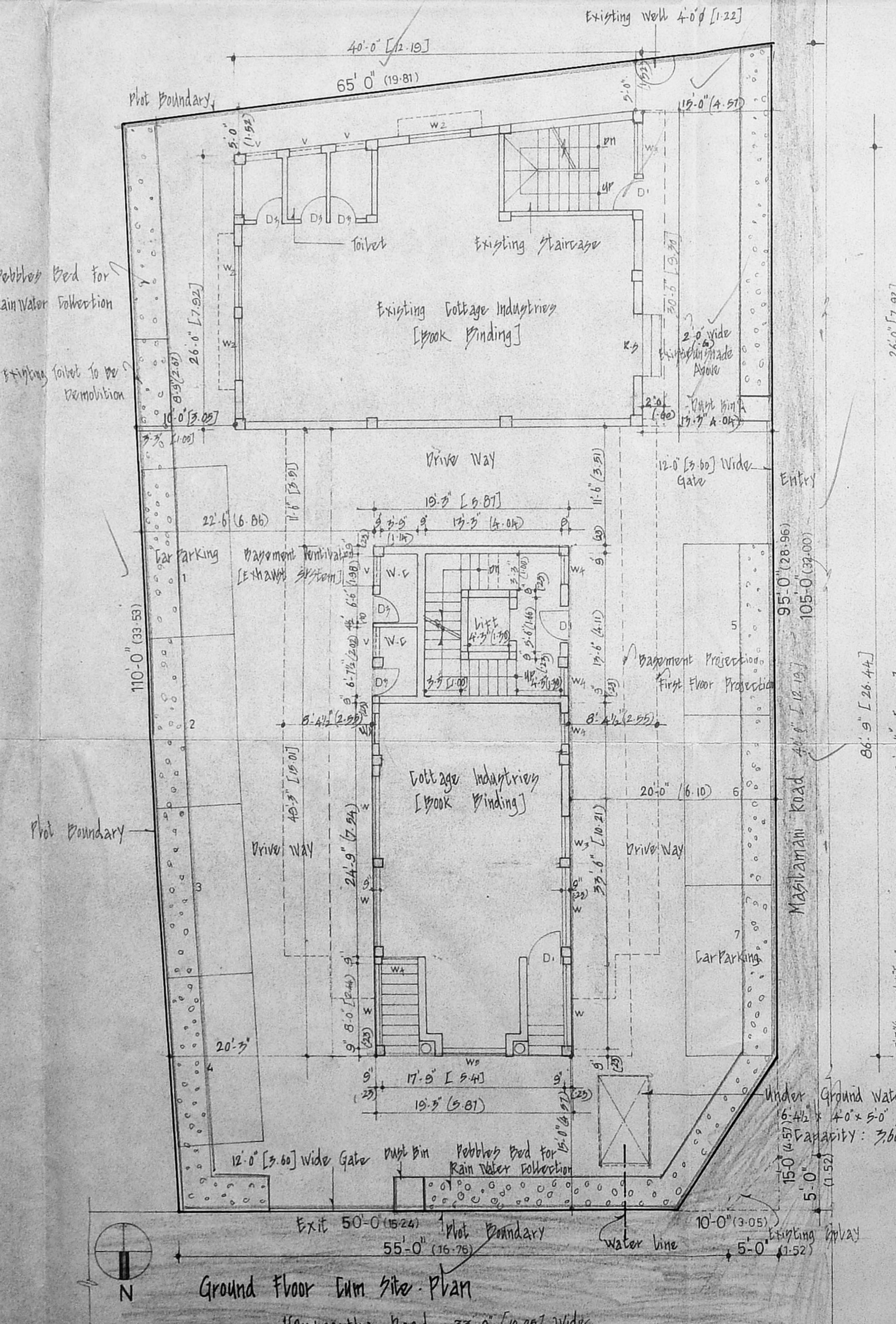
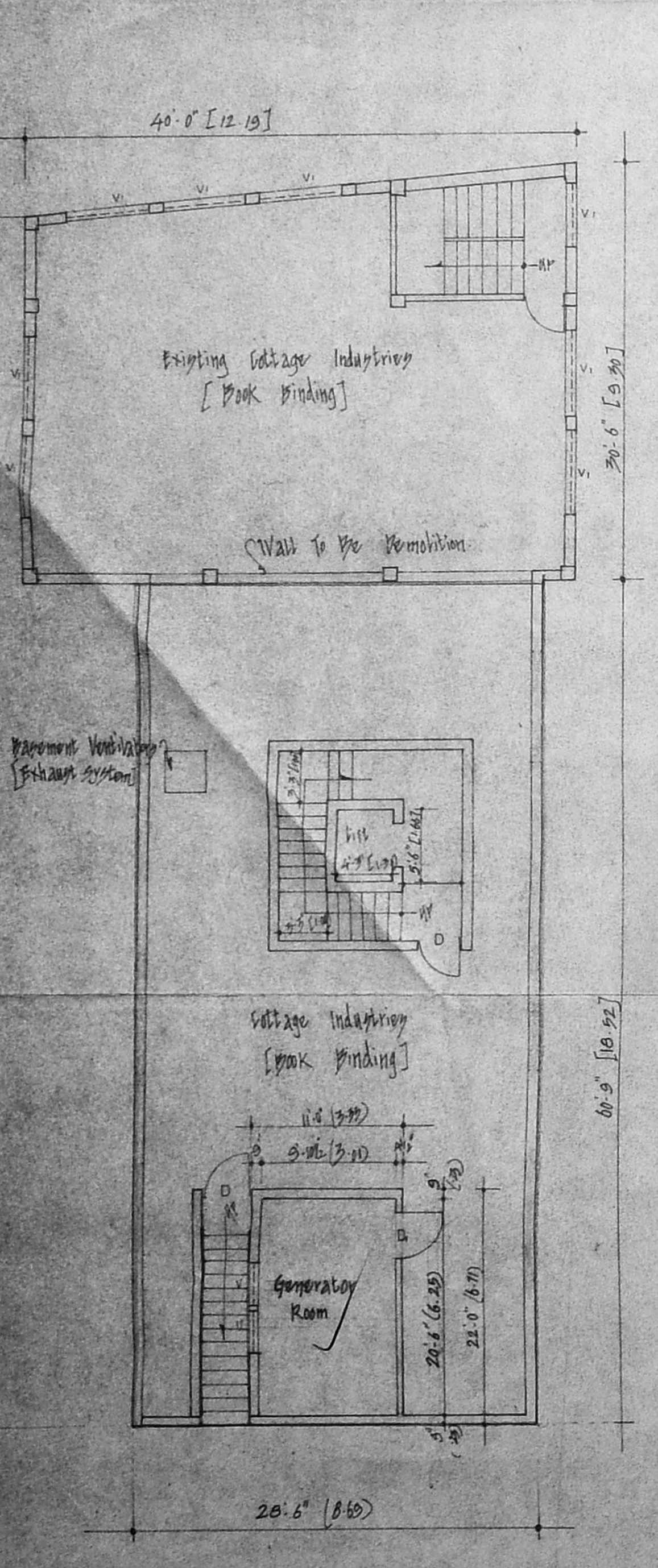
10,182.72 ÷ 6828 = 1.48

Plot coverage : Built up Area Covered on Ground ÷ Plot Area x 100

3,362.40 ÷ 6828 x 100 = 49.24%

Non F.F.I Area : 240 sq.ft 22.30 sq.m

Demolition : Toilet	28.44 sq.ft	2.64 sq.m
Existing Room	106.30	9.88
Total	134.74	12.52



Schedule of Joinery

D	1-W Door	6'-0" x 7'-0"	1.83 x 2.13
D1	1-W Door	5'-3" x 7'-0"	1.60 x 2.13
D2	1-W Door	5'-3" x 7'-0"	1.60 x 2.13
D3	1-W Door	2'-6" x 7'-0"	0.76 x 2.13
D4/D5	1-W Front Door & Window	8'-0" x 7'-0"	2.44 x 2.13
W1	1-W Window	8'-0" x 4'-6"	2.44 x 1.37
W2	1-W Window	10'-0" x 4'-6"	3.05 x 1.37
W3	1-W Window	6'-0" x 4'-6"	1.83 x 1.37
W4	1-W Window	4'-0" x 4'-6"	1.22 x 1.37
W5	1-W Window	3'-0" x 4'-6"	0.91 x 1.37
W6	1-W Window	6'-0" x 6'-0"	1.83 x 2.05
V	1-W Ventilator	7'-0" x 2'-0"	2.13 x 0.61
V1	1-W Ventilator	7'-0" x 2'-0"	2.13 x 0.61
V2	1-W Ventilator	6'-0" x 2'-0"	1.83 x 0.61
FD	French Door	6'-0" x 7'-0"	1.83 x 2.13

Colour Index

Proposed	Existing
Road	Power line
Water line	Demolition
Boundary	

Owner Signature

Proposed Additions & Alteration To The Existing Building at Door No: 16, Manjambani Road, Balaji Nagar, Royapettah, Madras-14, R.No. 629/99 Block No: 11, Division: Mylapore.

Scale: 0.1" = 1'-0" [1:100] Date: \_\_\_\_\_

Drawn: P. Siva

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