

**Specifications**

**FOUNDATION AND BASEMENT:** ISOLATED FOOTING IN RCC USING 20 MM SIZE H.B.S STONES OVER M/C CONCRETE SAND BED, OF 102 MM THK EACH.

**SUPERSTRUCTURE:** FRAMED STRUCTURE WITH RCC COLUMNS AND BEAMS IN 200x200 20MM H.B.S.

**CLADDING:** BRICK WORK ON G.I. SHEET USING 61 GLASS BRICKS.

**JOINERY:** COUNTY BOARD TYPE WINDOW AND VENTILATORS, P.V.C DOOR FOR TOILETS, T.W FOR EN-DOOR.

**FLOOR FINISH:** MOSAIC FLOORING OVER R.C.C. 1:4:8 100mm THK.

**ROOF FINISH:** OVER R.C.C. SLAB BRICK JELLY LIME 1:2 PROPORTION FINISHED WITH ONE LAYER OF P.V.C SHEET IN 1:1:3 MIXED WITH WATER PROOFING CEMENT.

**INTERNAL & EXTERNAL WALL FINISH:** WALL PLASTERED WITH 12MM THK AND CEMENT PAINTED 2 COATS.

**WOOD WORK:** PAINTED WITH 3 COATS ENAMEL PAINT.

**RAIN WATER CONSERVATION:** PEBBLE TROUGH OF 1M WIDE 1.5M DEPTH ALONG THE PLOT BOUNDARY AS/MMDA RULES.

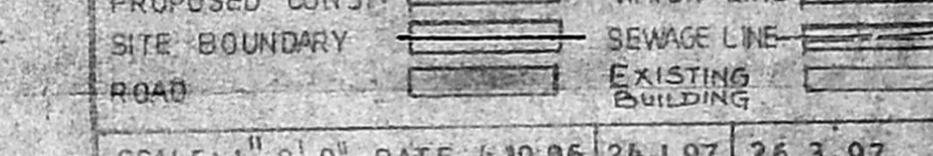
**Joinery detail**

TYPE	DESCRIPTION	SIZE
MD	ENTRANCE DOOR	3-6 X 7-0
D	DOOR	3-0 X 7-0
DI	P.V.C DOOR	2-6 X 7-0
W	GLAZED WINDOW	5-0 X 4-6
W1	DO	4-0 X 4-6
W2	DO	4-0 X 3-6
D/W	DOOR-WINDOW	4-6 X 7-0
V	VENTILATOR	3-0 X 2-0

**Area statement**

FLOORS	SQ.M	SQ.FT
SITE EXTEND	445.152	4800
GROUND FLOOR	172.00	1837.50
FIRST FLOOR	201.00	2169.50
SECOND FLOOR	201.00	2169.50
TOTAL	574.00	6176.50
F.S.I ALLOWED (1.5)	669.23	7200
F.S.I ACHIEVED (1.30)	574.00	6176.5
ALLOWED GROUND COVERAGE	55%	
ACHIEVED GROUND COVERAGE	38%	
HEAD ROOM AREA	16.6	200.53

**Legend**



SCALE: 1"=8'-0" DATE: 4.10.96 24.1.97 26.3.97

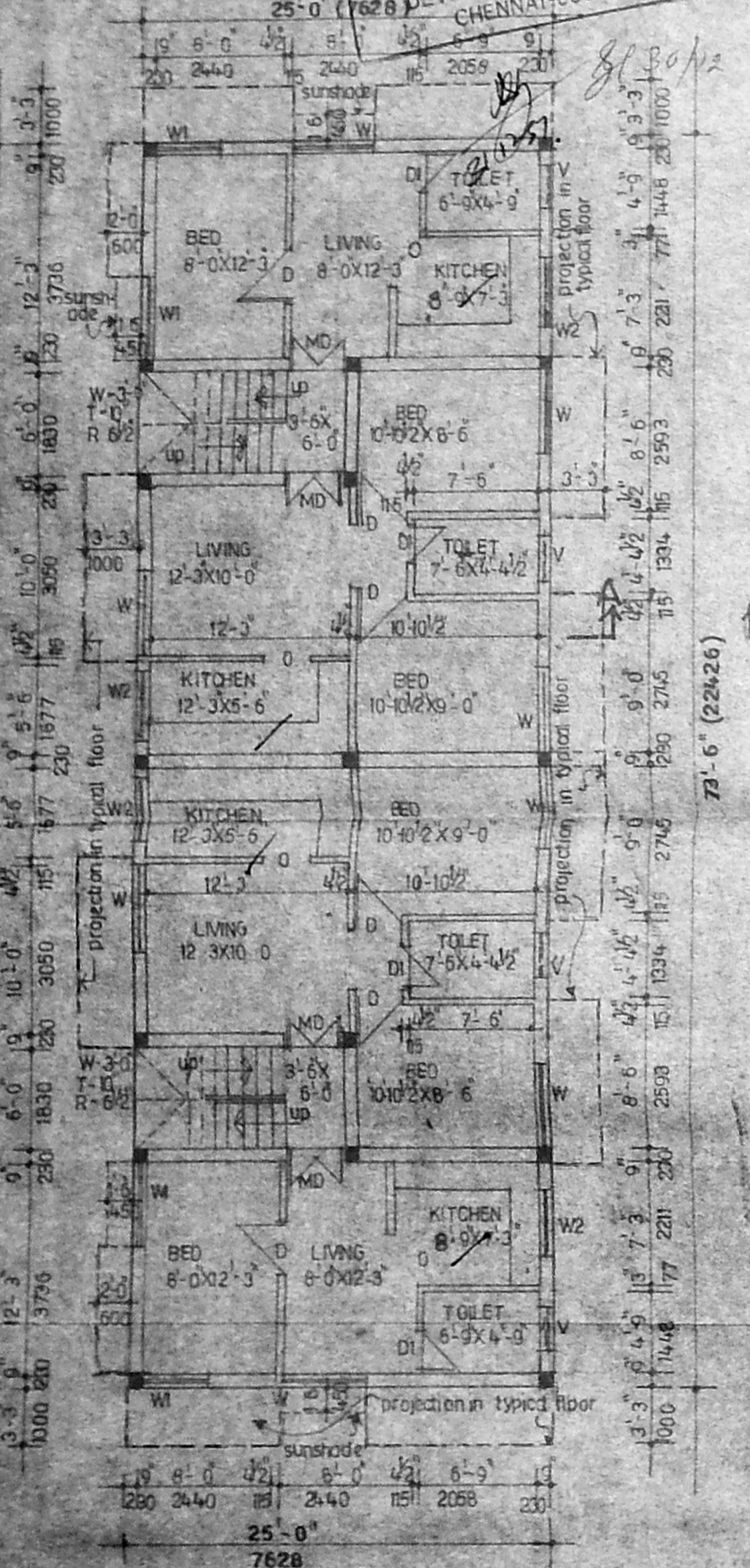
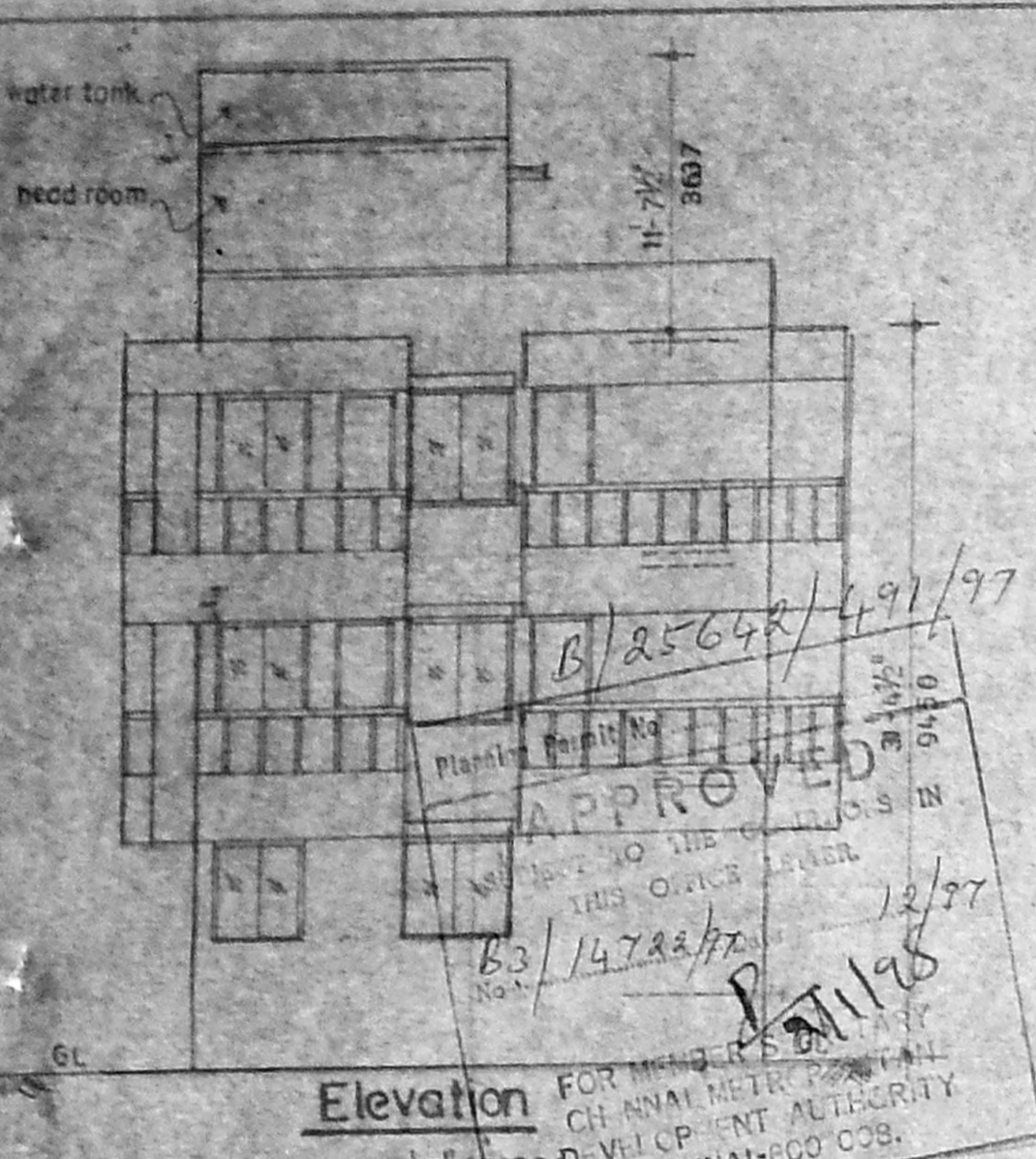
**Proposed Apartment Building in plot no: C 131, Thiruvengadam nagar, Ambathur, Madras-53**  
SY.No: 569/2, Ambathur Village, Saidapet taluk, CHENGAI-M.G.R District FOR SURYA CONSTRUCTIONS.

**55 CONSULTANTS**  
ARCHITECTS, ENGINEERS, VALUERS  
5/750, DR. J.J. NAGAR (WEST)  
MADRAS-58.

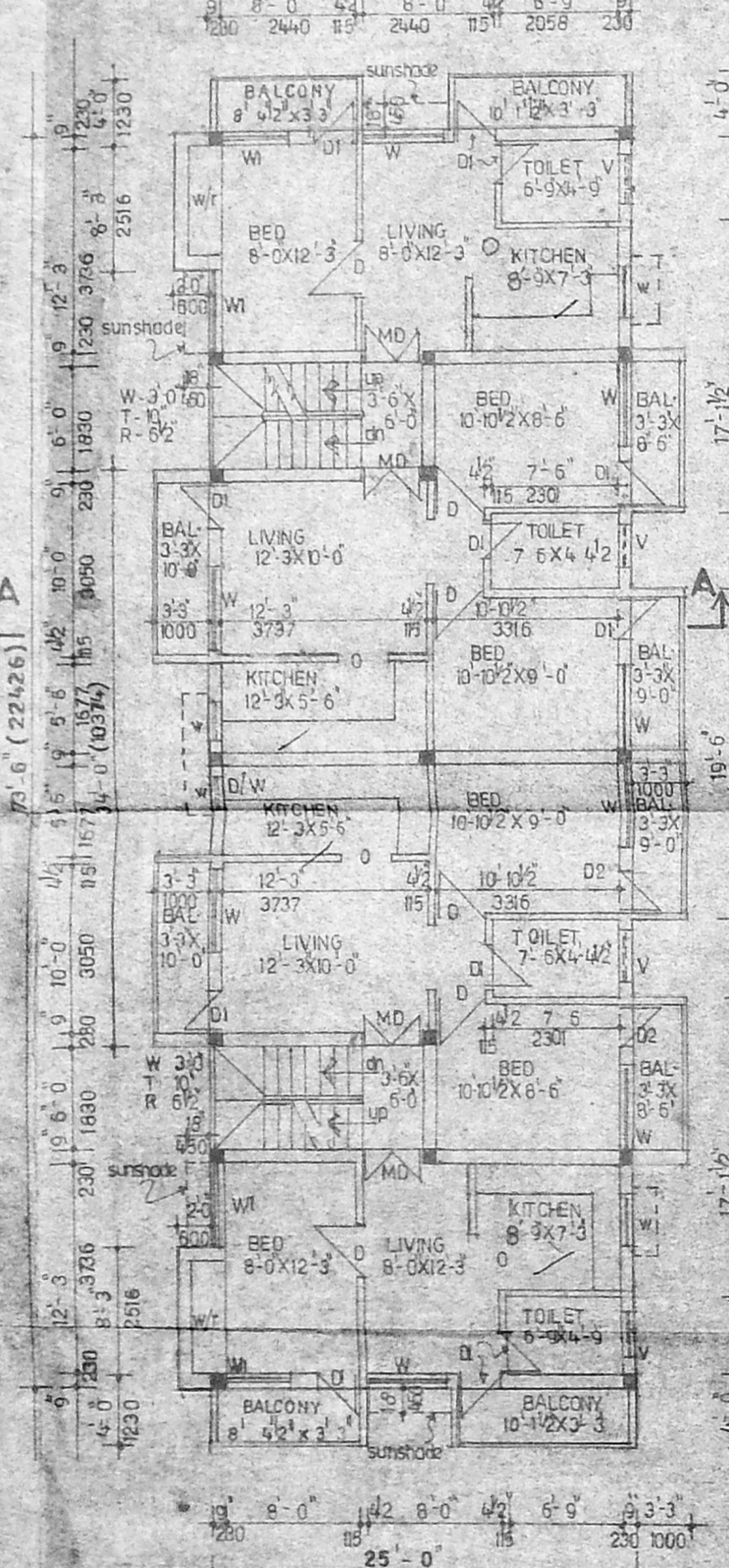
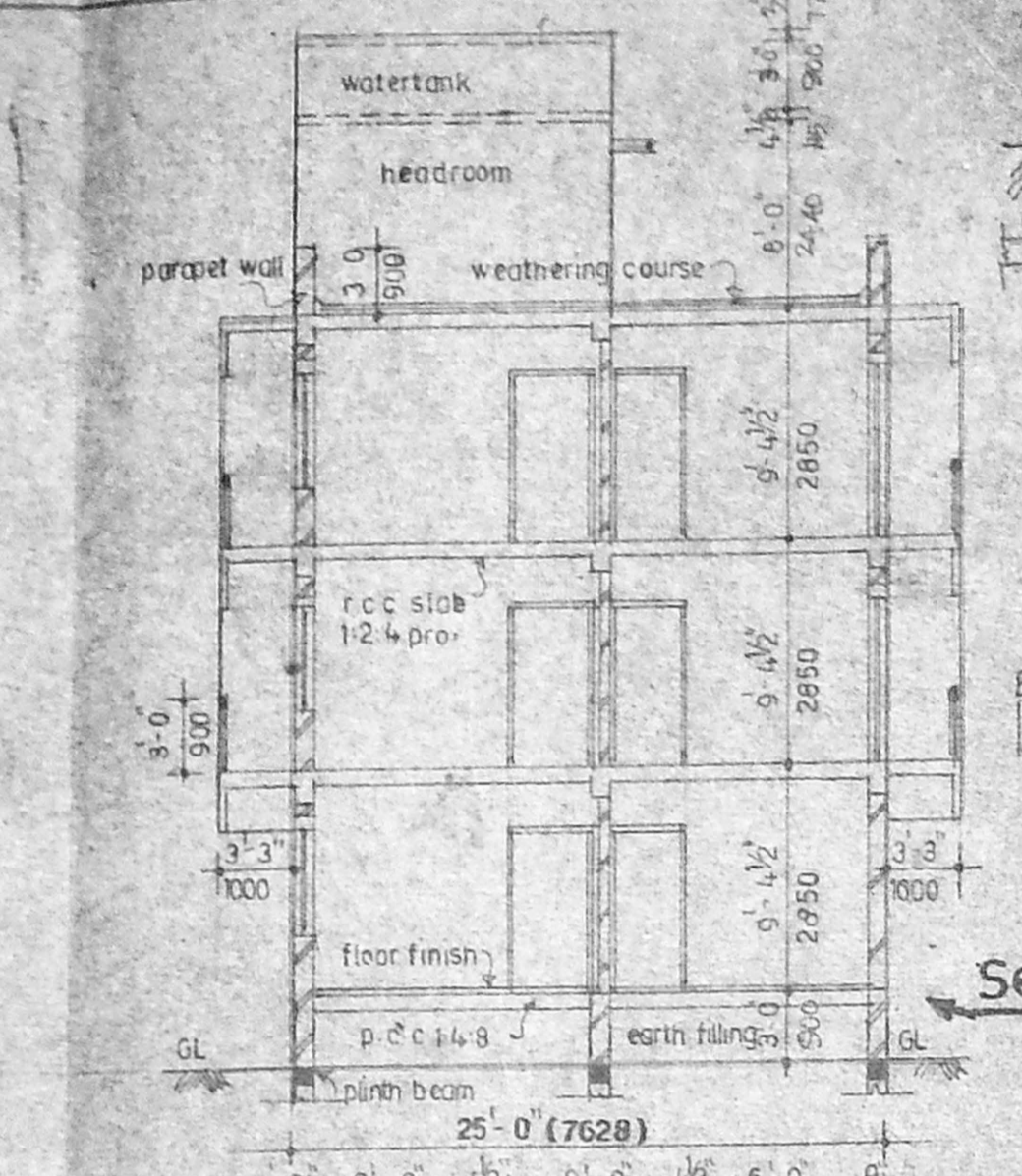
ARCHITECT: [Signature]  
CHIEF CONSULTANT: [Signature]

DRAWN: [Signature] JOB NO: 707 DRG NO: AD-1/96

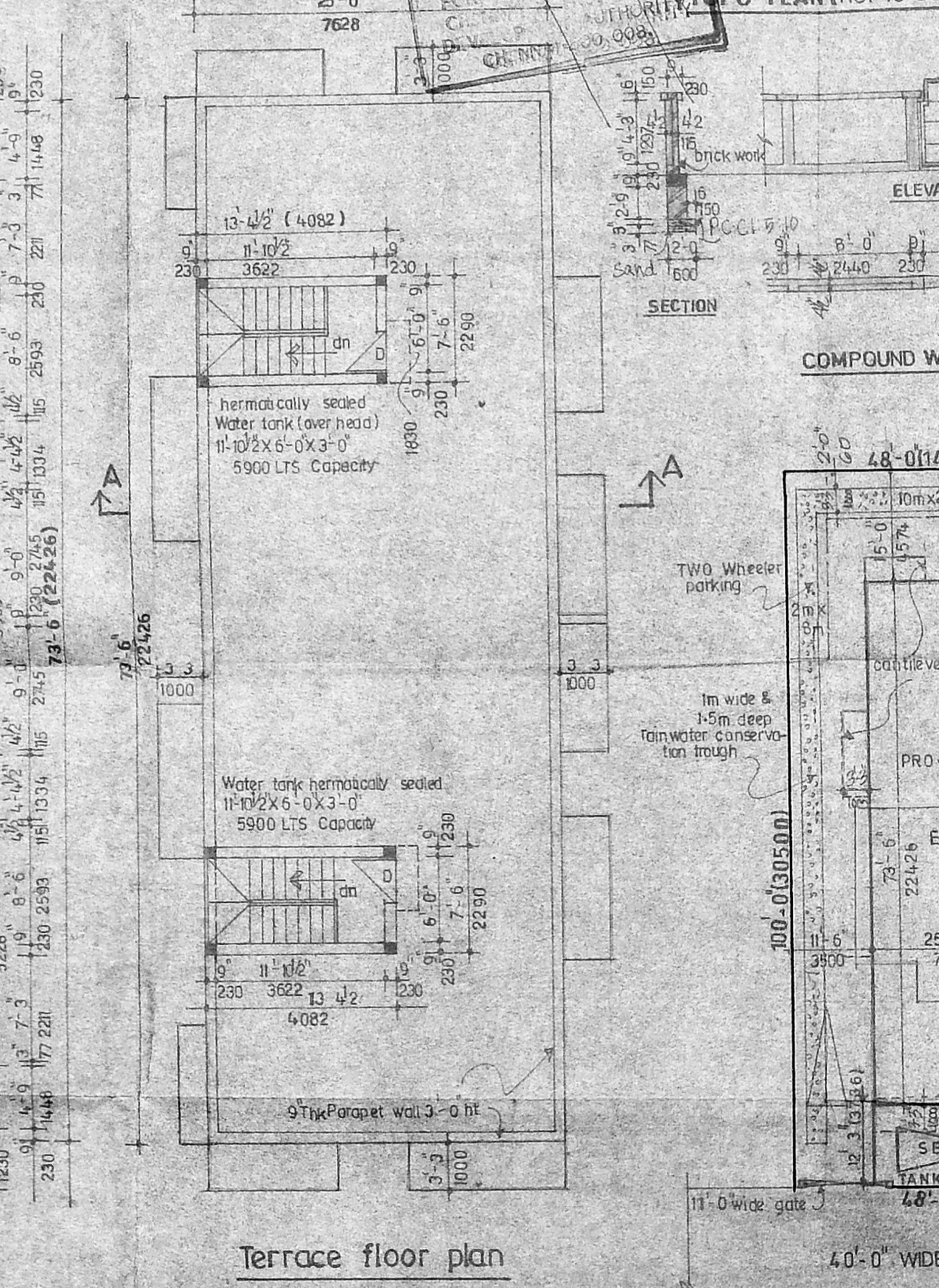
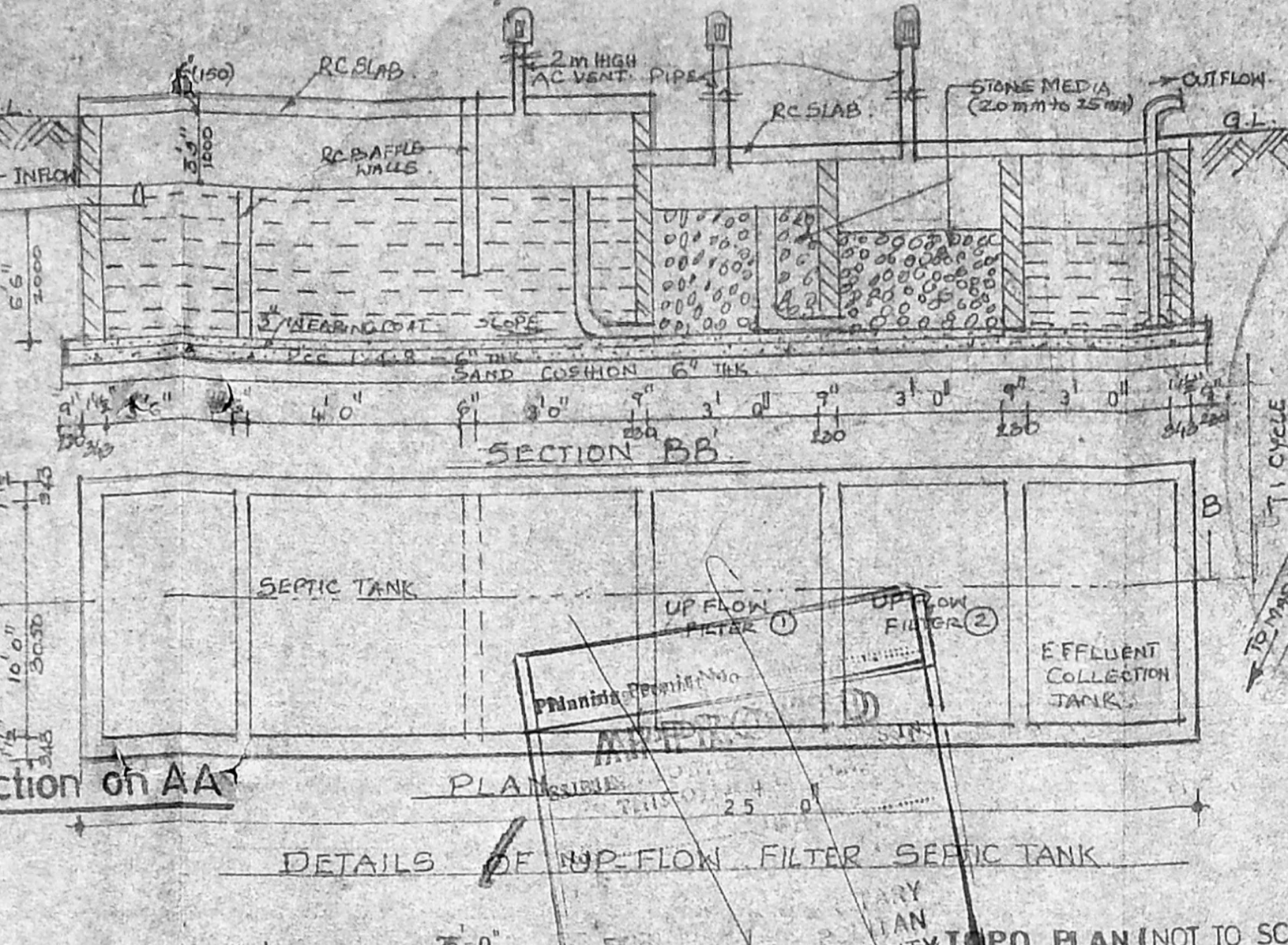
SURYA CONSTRUCTIONS  
V. BZHILARASAN, D.C.E., P.D.C. Tech,  
CONSULTING CIVIL ENGINEER &  
LICENSED SURVEYOR  
CORPORATION OF CHENGAI,  
AMBATHUR TOWN, CITY,  
Shop No: 19, THE 99 SHOPPING COMPLEX,  
LICENSING OFFICE, VEYVOTI NAGAR, WEST,  
CHENGAI-600 071.



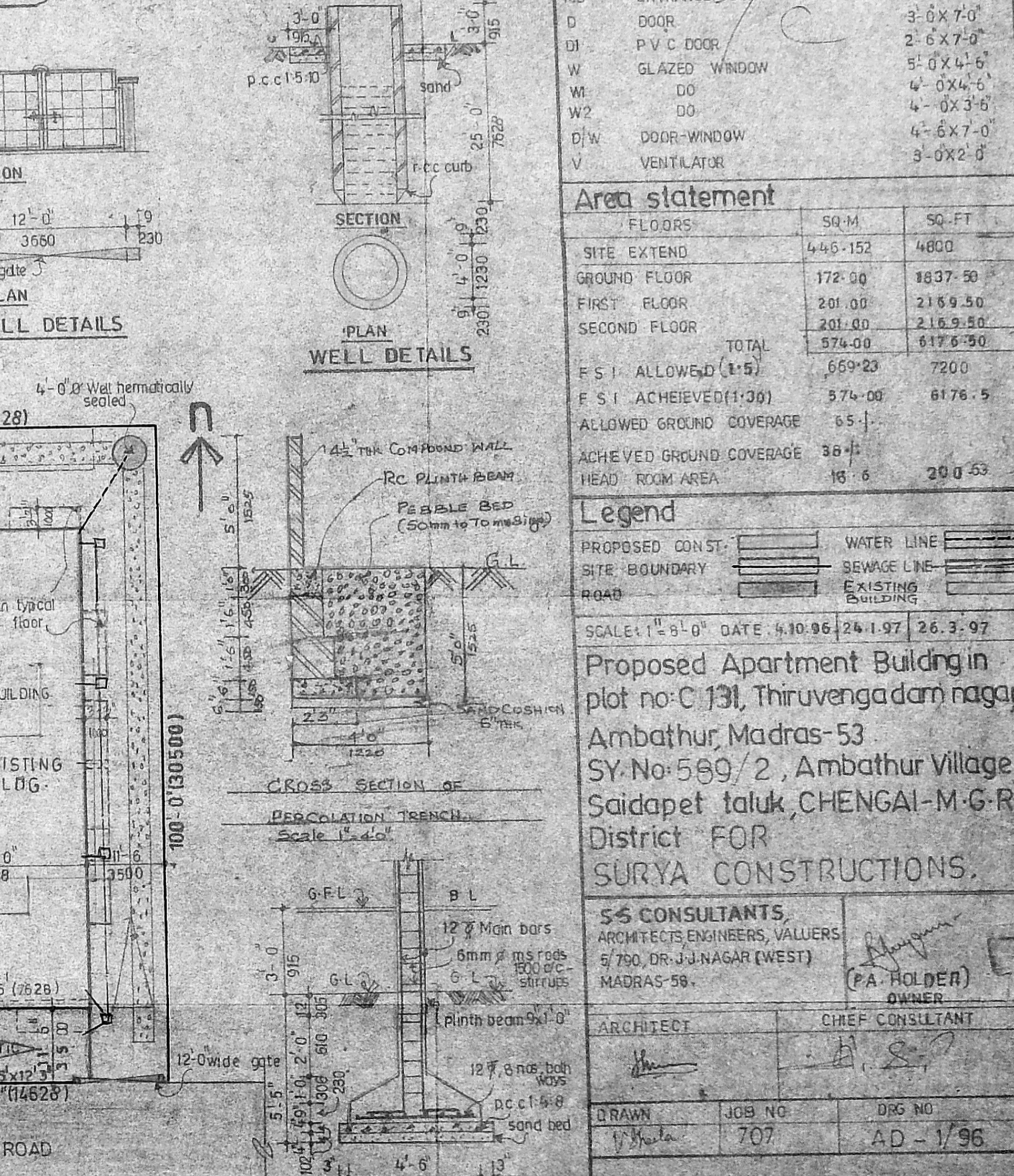
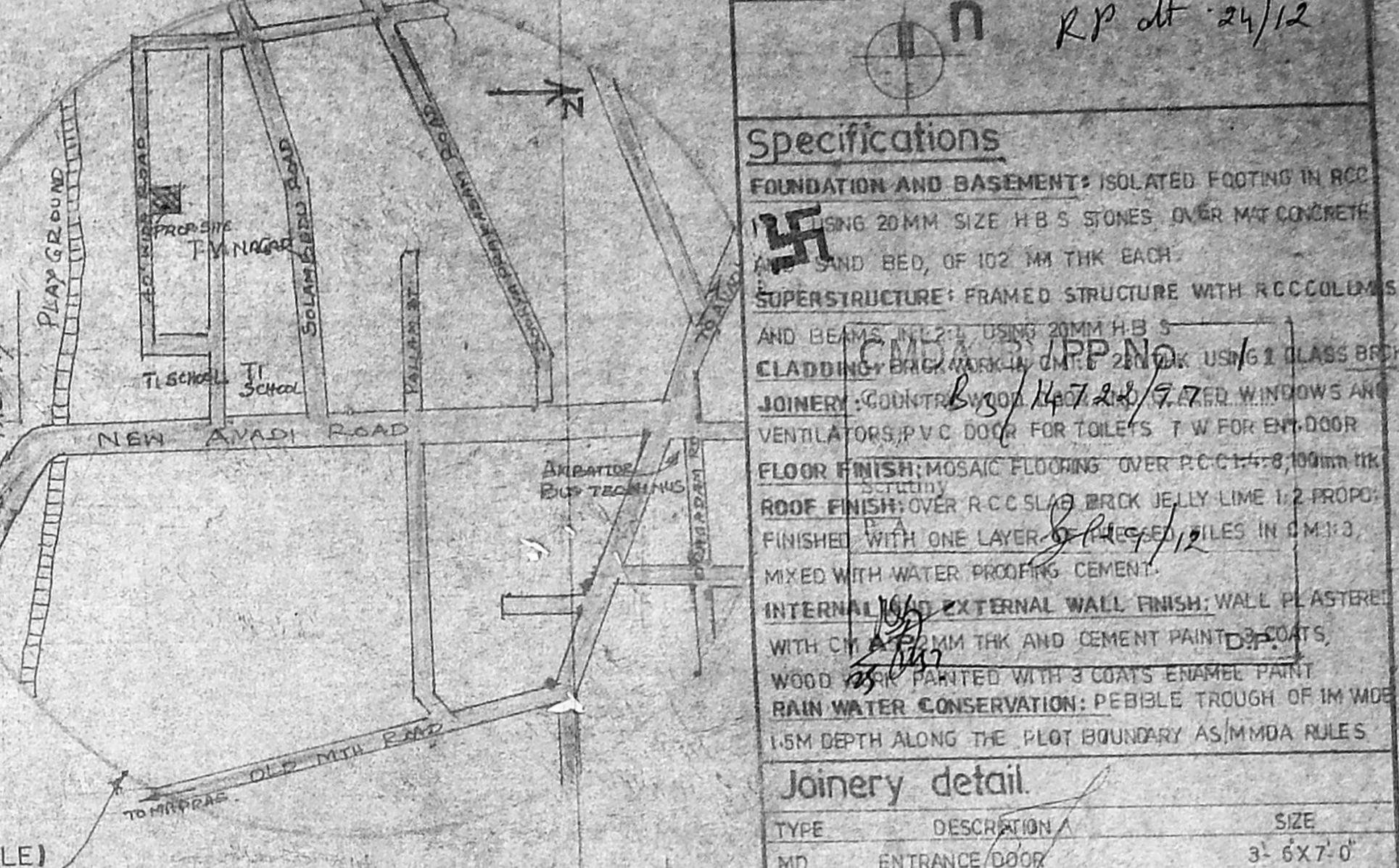
**Ground floor plan**  
SCALE: 1/16"=0"



**First & Second floor plan**  
SCALE: 1/16"=0"



**Terrace floor plan**  
SCALE: 1/16"=0"



**FOUNDATION DETAILS**  
SCALE: 1/4"=0"

APPROVED  
MUNICIPALITY  
CHENGAI  
12/77

25'-0" (7628)  
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