



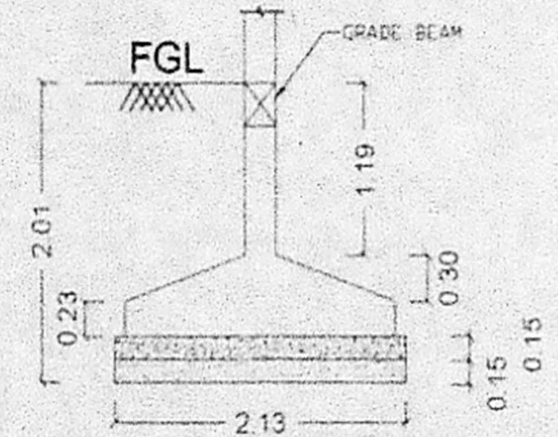
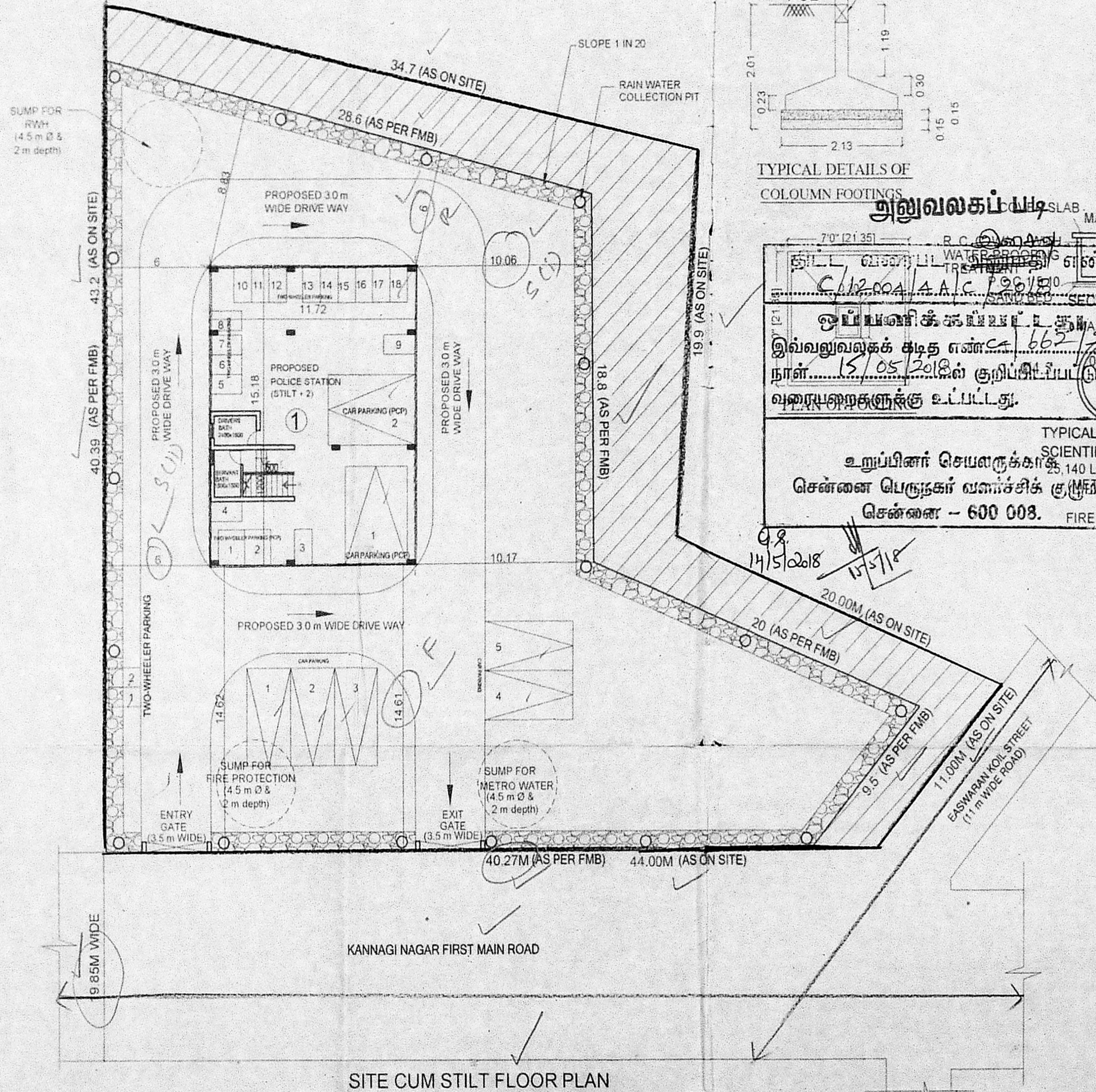


PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 2 FLOORS  
 J 11 - KANNAGI NAGAR POLICE STATION IN S.NO.403/7 AT  
 OKKIAM THORAIPAKKAM VILLAGE, THORAIPAKKAM TALUK, CHENNAI DISTRICT.

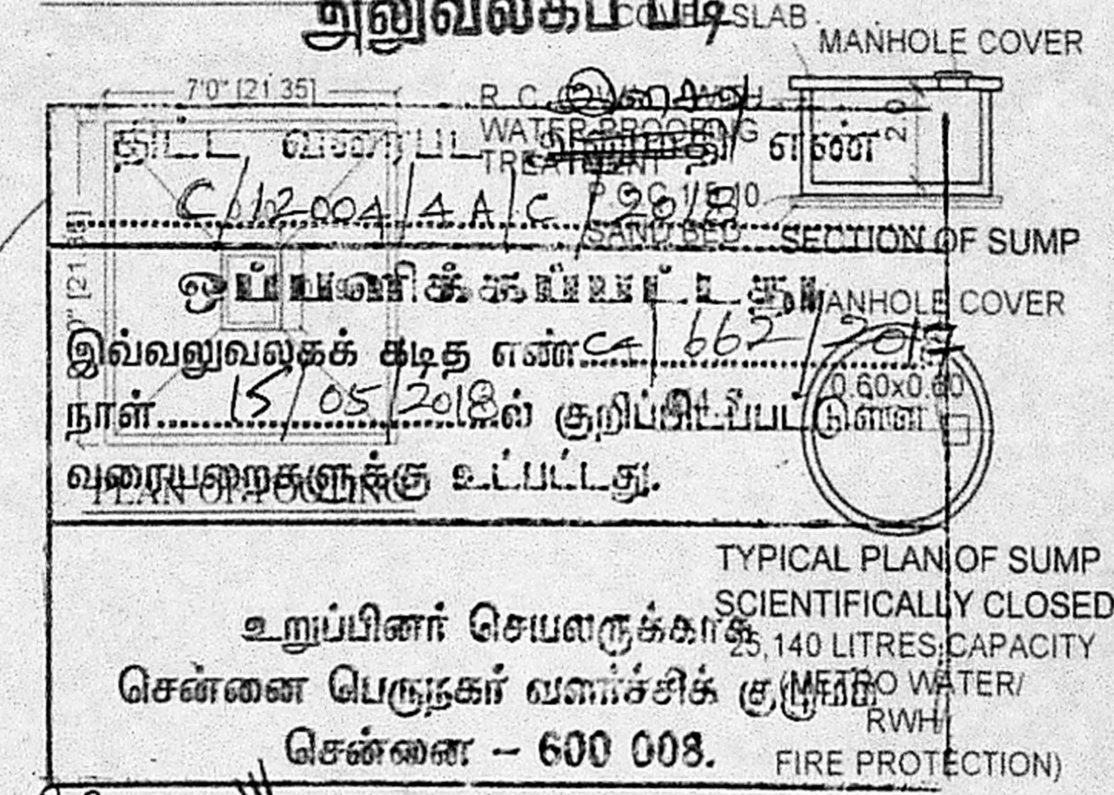
திருத்திய வரைபடம் 02

அலுவலகப் பட்டினம் 9-05-18

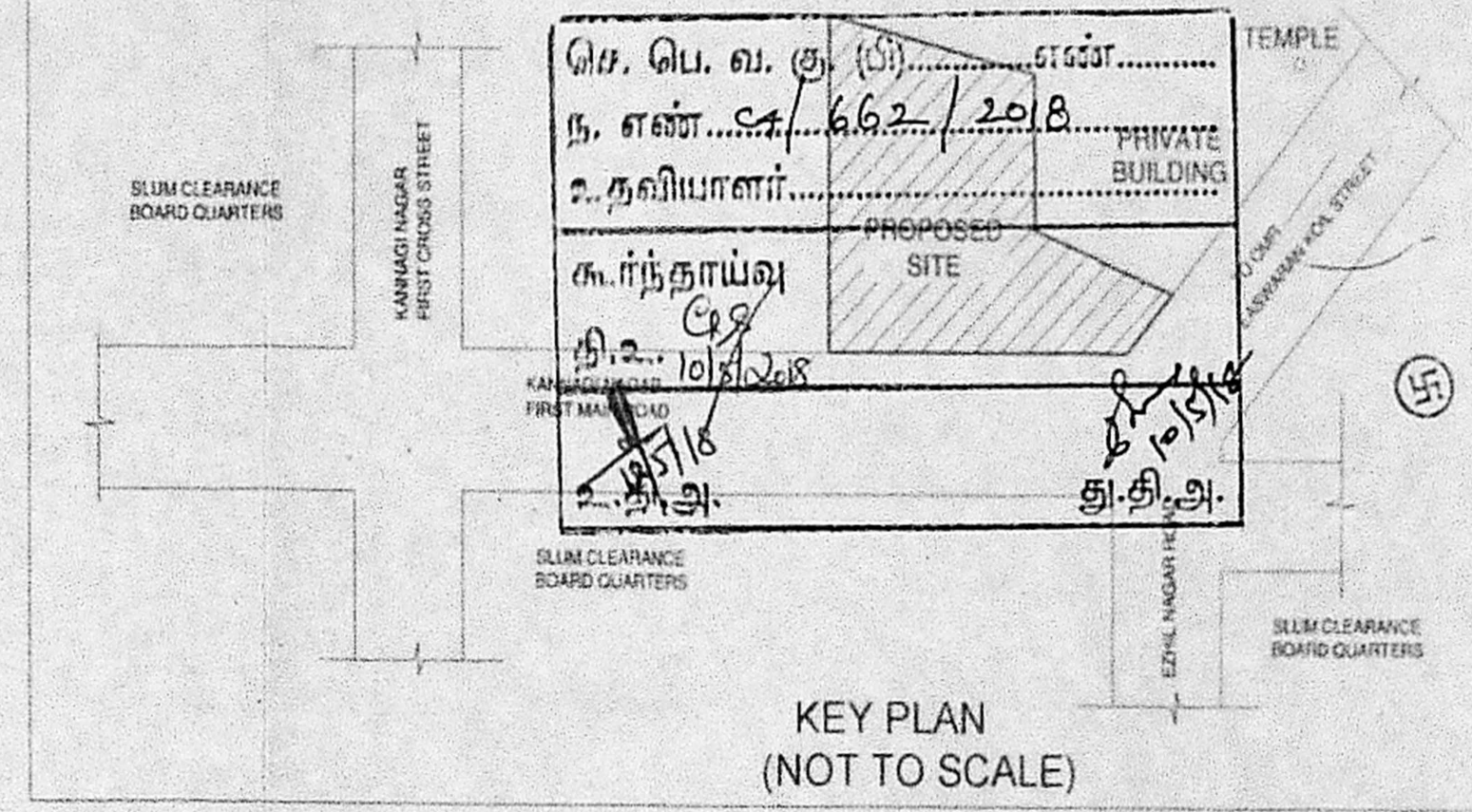
SHEET NO. 1



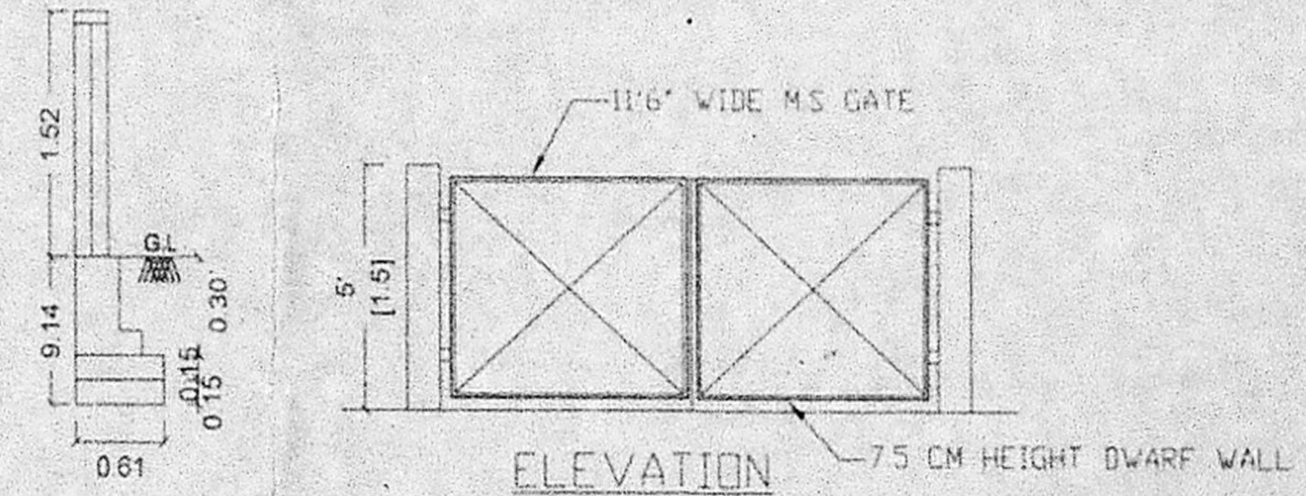
TYPICAL DETAILS OF COLOUMN FOOTINGS



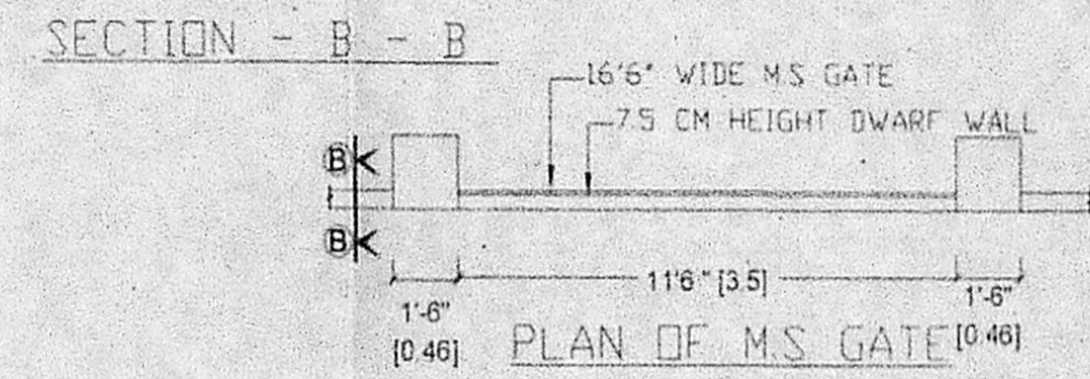
உறுப்பினர் செயலாக்காக சென்னை பெருநகர் வளர்ச்சிக் குழு (METRO WATER/FIRE PROTECTION) சென்னை - 600 003.



KEY PLAN (NOT TO SCALE)



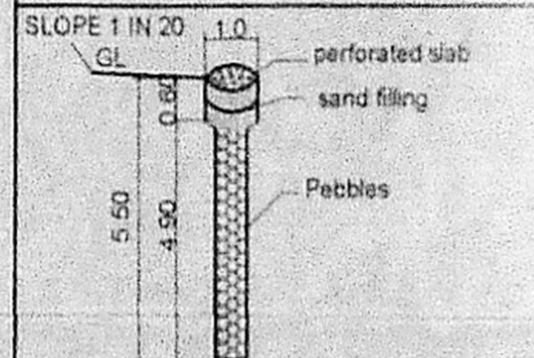
ELEVATION



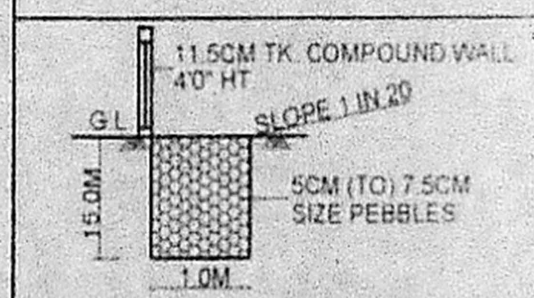
SECTION - B - B

PLAN OF M.S. GATE

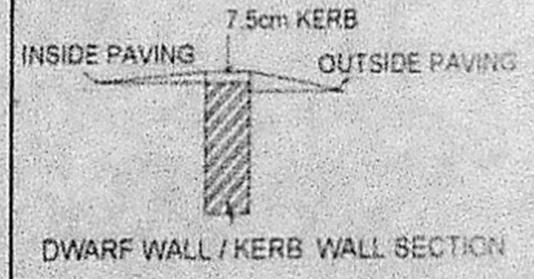
PARKING REQUIREMENTS	
NO. OF CAR PARKING REQUIRED = 5	NO. OF CAR PARKING PROVIDED = 5
NO. OF TWO WHEELER PARKING REQUIRED = 10	NO. OF TWO WHEELER PARKING PROVIDED = 10



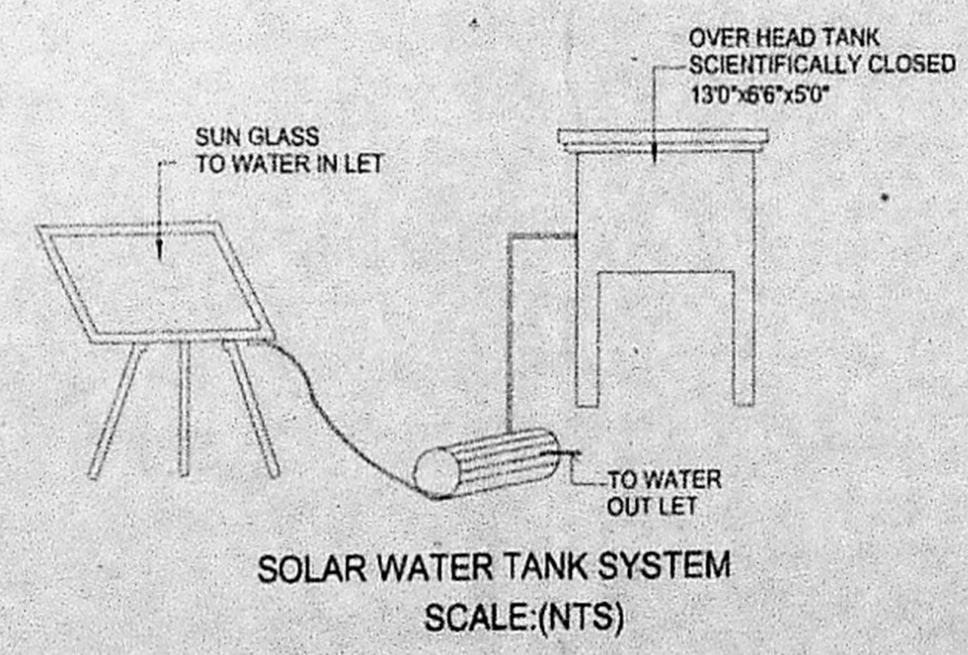
RAIN WATER HARVESTING THROUGH DEFUNCT BORE WELL IF EXISTS



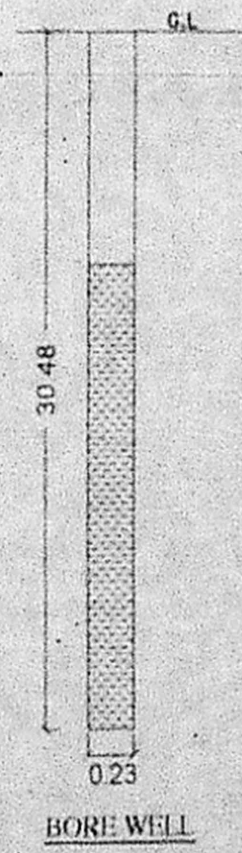
DETAIL OF PEBBLE BED ARRANGEMENT FOR RAIN WATER HARVESTING PITS



DWARF WALL / KERB WALL SECTION



SOLAR WATER TANK SYSTEM SCALE:(NTS)



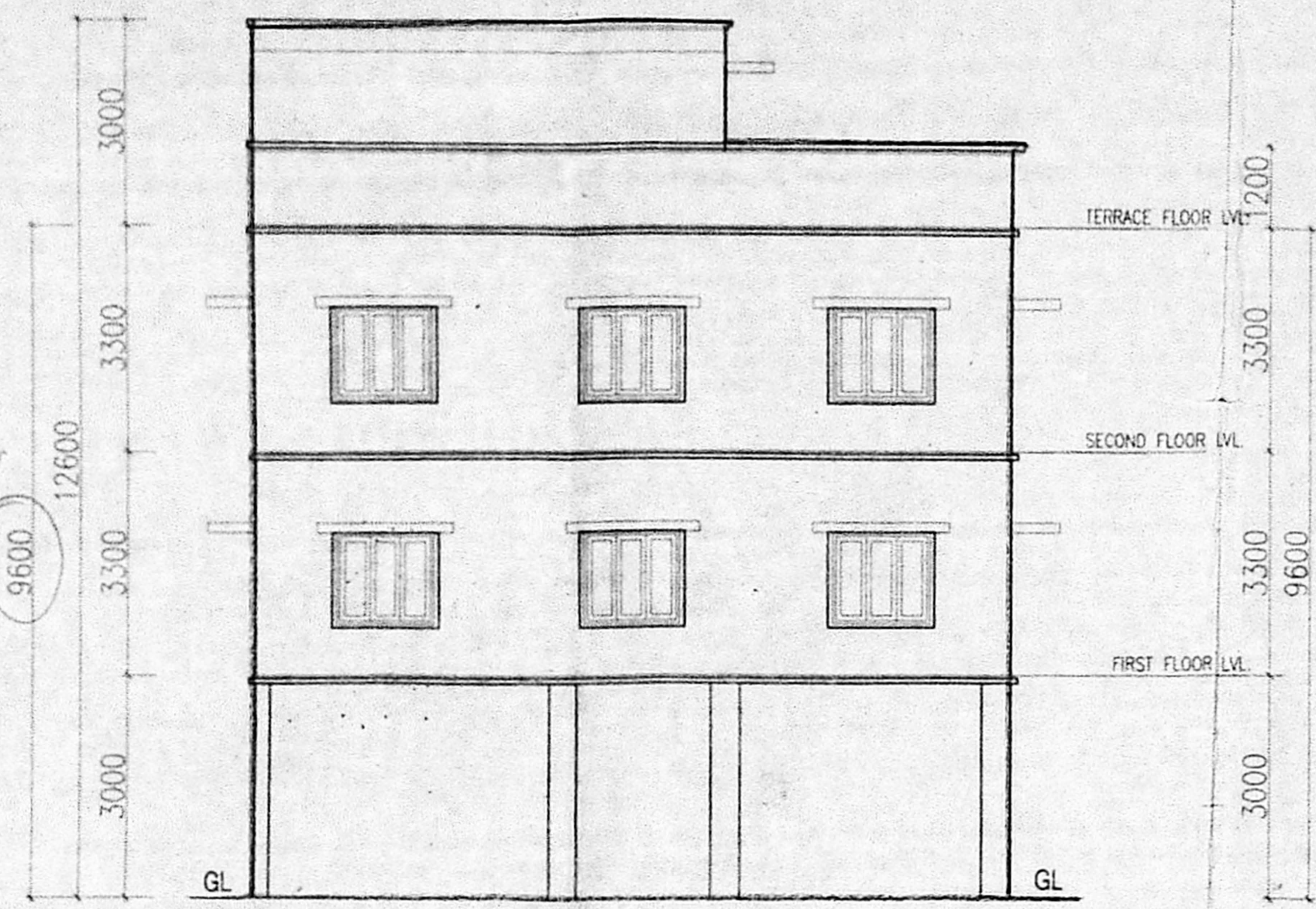
BORE WELL

BLOCKS NO	TYPE OF BUILDING	NO OF BLOCKS	NO OF QTRS.	NO OF FLOORS	DRG NO	AREA SQM.	SITE AREA (AS PER DOCUMENT) : 1218.36 sq.m ✓ SITE AREA (AS EXISTING) : 1497.78 sq.m ✓ PROPOSED BUILT UP AREA : 355.82 sq.m ✓	KANNAGI NAGAR POLICE STATION PROPOSED NEW BUILDING FOR J11 KANNAGI NAGAR POLICE STATION SURVEY No. : 403/7 ✓ VILLAGE : OKKIAM THORAIPAKKAM TOWN/TALUK : THORAIPAKKAM DISTRICT : CHENNAI	1:200 (All dim. in m) Scale: N Drg No.
①	POLICE STATION	1	1	STILT + 2. I FLOOR II FLOOR	-	177.91 177.91	PLOT COVERAGE : 14.6% ✓ F.S.I. 0.29 ✓		
TOTAL		1	1			355.82	PROPOSED SITE ROAD		

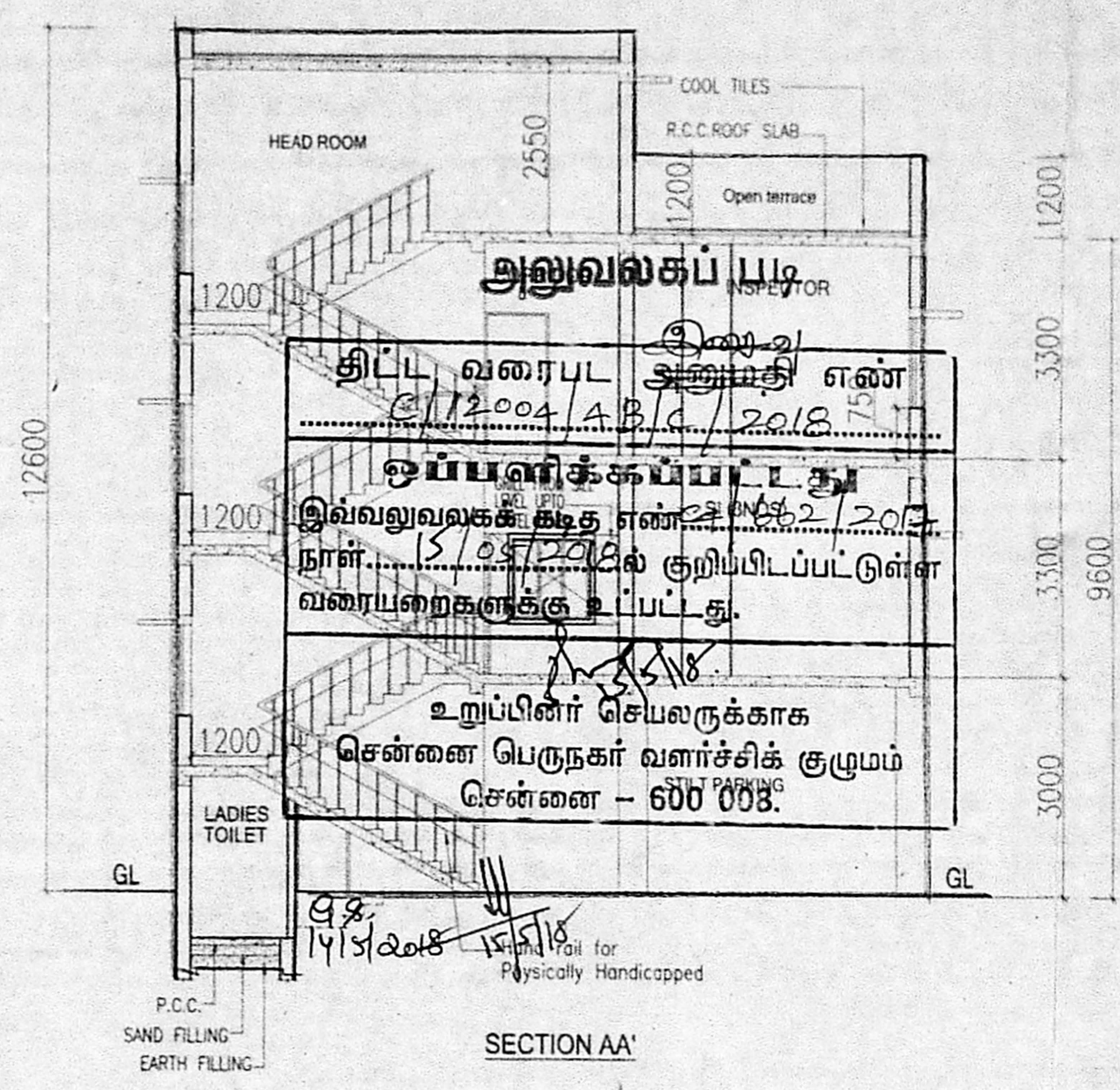
EXECUTIVE ENGINEER  
 CHENNAI DIVISION-II  
 T.N.P.H.C. Ltd.  
 Avadi, Chennai - 54  
 LICENSED SURVEYOR

APPLICANT  
 காவல் ஆய்வாளர்  
 J11, கண்ணகி நகர் காவல் நிலையம்  
 ஒக்கியம் துரைபாக்கம்,  
 சென்னை - 600 097.





FRONT ELEVATION



SECTION AA'

NO	DESCRIPTION	QUANTITY	UNIT	REMARKS
D1	DOOR	1	1000x2100	R.C.C. FRAMED DOOR WITH BWP
D2	DOOR	1	1000x2100	R.C.C. FRAMED DOOR WITH BWP
D3	DOOR	1	750x2100	P.V.C. DOOR WITH PVC FRAME
D4	DOOR	1	1000x2100	R.C.C. FRAMED DOOR WITH BWP
D5	DOOR	1	900x2100	GRILL DOOR
W1	WINDOW	1	1350x1350	STEEL FRAMED GLAZED WINDOW WITH MS GRILLS
W2	WINDOW	1	1500x1350	STEEL FRAMED GLAZED WINDOW WITH MS GRILLS
W3	WINDOW	1	900x1350	STEEL FRAMED GLAZED WINDOW WITH MS GRILLS
SW1	SLOING WINDOW	1	1500x1350	STEEL FRAMED GLAZED WINDOW WITH MS GRILLS
V	VENTILATOR	1	1350x600	VENTILATOR WITH IRON BARS AND MS FLAT WITH EXPANDED METAL WELDED ON TO IT
V1	VENTILATOR	1	750x600	STEEL FRAMED GLAZED VENTILATOR WITH MS GRILLS
FW	FIXED WINDOW	1	1800x1350	GLAZED WINDOW WITH MS GRILL
VO	VENTILATOR	1	1350x600	STEEL FRAMED GLAZED VENTILATOR WITH MS GRILLS

**SPECIFICATION**

FOUNDATION : R.C.C. COLUMN

SUPERSTRUCTURE : BRICK WORK IN C.M 1:6

ROOF : R.C.C. SLAB WITH SUITABLE REINFORCEMENT AND PROTECTED WITH COOL TILES

JOINERY : ALUMINIUM/RCC/T.W/STEEL

FLOORING : IVORY COLOUR VITRIFIED TILE FLOORING FOR ALL ROOMS  
 • GRANITE TILE FLOORING - VERANDAH & LOBBY  
 • EUROCCON TILE - RAMP, PORTICO & STAIRCASE STEPS  
 • ANTISKID CERAMIC TILE FLOORING FOR BATH & WC WITH GLAZED TILES TO THE HEIGHT OF 1.5M

CUPBOARD SLAB : IN R.C.C.

PAINTING :  
 • INNERWALL - TWO COAT OBD OVER ONE COAT OF PRIMER  
 • OUTERWALL - EMULSION PAINT OVER ONE COAT OF PRIMER  
 • CEILING - 3 COATS WHITE WASH P.V.C / HALF TURN C.P. TAP

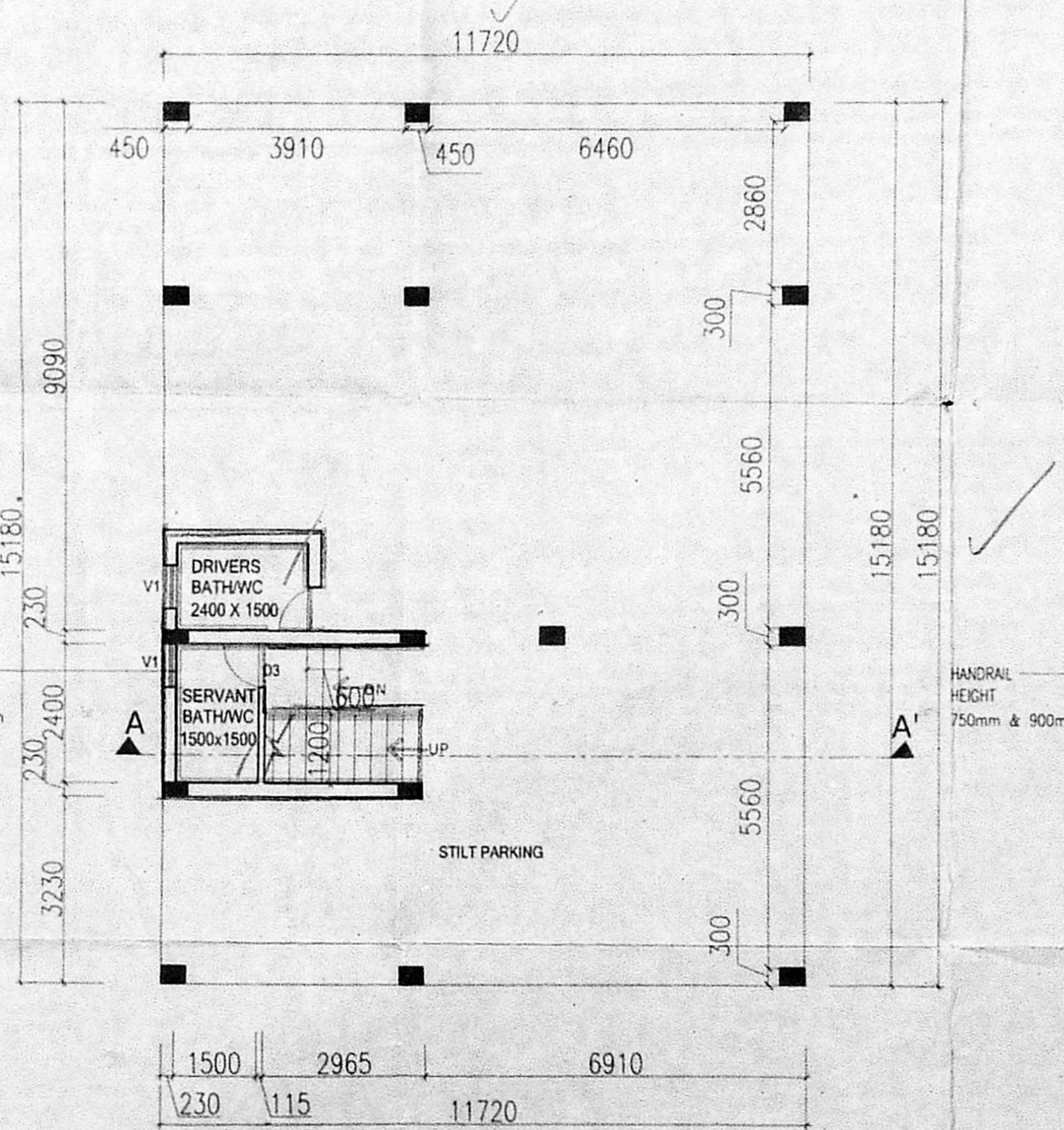
**AREA STATEMENT IN sq.m**

FIRST FLOOR	-	177.91
SECOND FLOOR	-	177.91
TOTAL	-	355.82
STILT FLOOR	-	177.90
HEAD ROOM	-	20.42

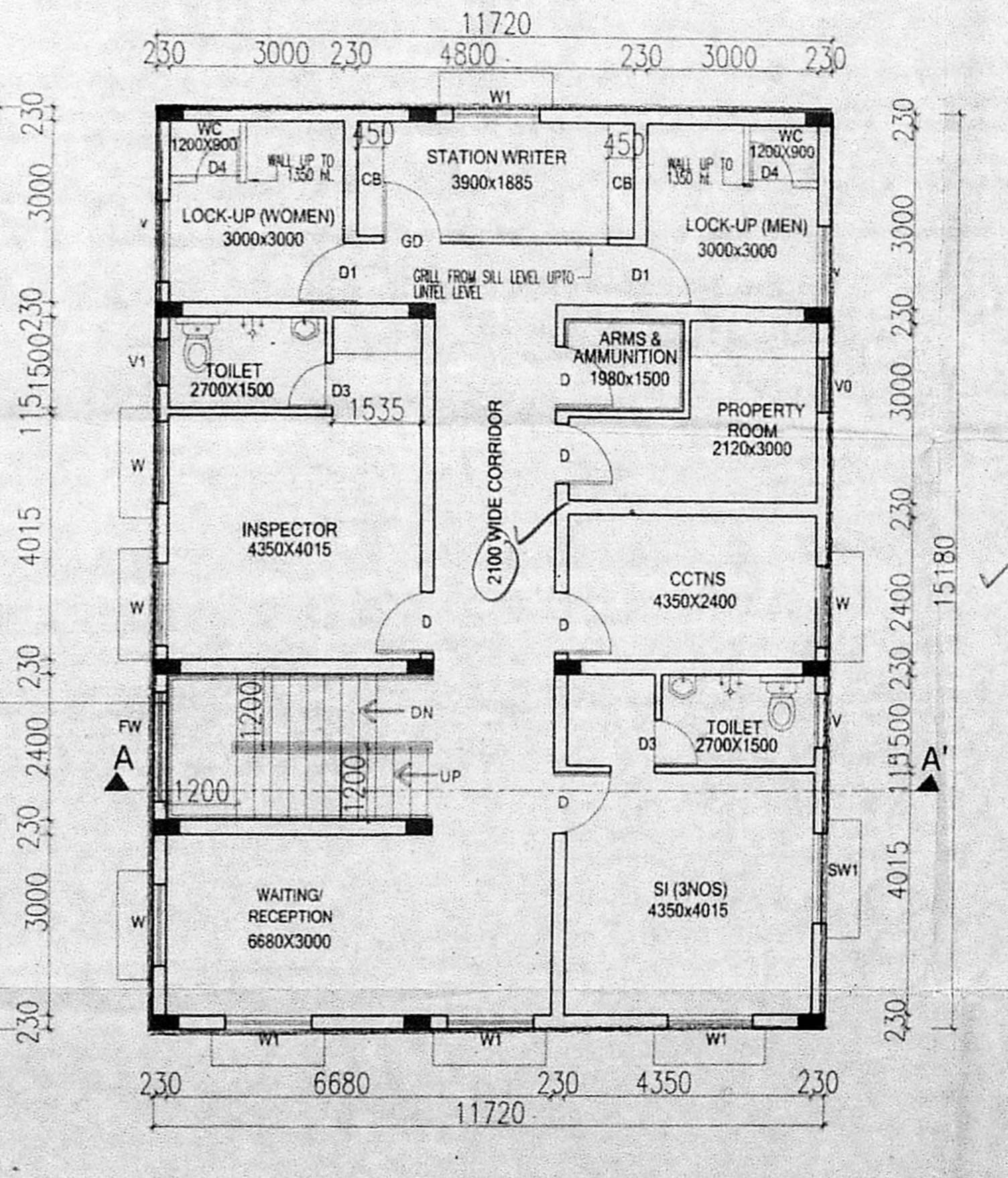
- NOTE**
1. STAIRCASE :- TREAD-300 MM, RISER-157.143MM.
  2. PLINTH HEIGHT 900 MM FROM NCL.
  3. SILL LEVEL 750 MM FROM FL.
  4. LINTEL HEIGHT 2100 MM FROM FLOOR LEVEL.
  5. ROOF HEIGHT 3300 MM (INCLUDE SLAB THK.)
  6. HEIGHT OF PARAPET WALL IN BALCONY, TERRACE ETC. IS 1200 MM.
  7. WIDTH OF SUNSHADE IS 600 MM.
  8. 20CM DEPRESSION SHOULD BE GIVEN FOR BATH & TOILET PORTION

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + FIRST FLOOR + SECOND FLOOR J 11 - KANNAGI NAGAR POLICE STATION IN T.S.NO.403/7, OKKIAM THORAIPAKKAM VILLAGE, THORAIPAKKAM TALUK, CHENNAI DISTRICT.

Scale - 1:100 ALL DIMENSIONS ARE IN MM



STILT FLOOR PLAN



FIRST FLOOR PLAN

APPLICANT  
 காவல் ஆய்வாளர்  
 ஜி.என்.சி. நகர காவல் நிலையம்  
 ஒக்கியம் துறைப்பாக்கம்,  
 சென்னை - 600 097.

EXECUTIVE ENGINEER  
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