

TAMIL NADU SLUM CLEARANCE BOARD

PLAN SHOWING THE PROPOSED CONSTRUCTION OF HIGH RISE BUILDING (GROUP DEVELOPMENT) CONSISTING 4 BLOCKS OF TYPE - A1 TO A4 (TYPICAL): STILT FLOOR + 7 FLOORS WITH 560 DWELLING UNITS (140 DWELLING UNITS IN EACH BLOCK); NON HIGH RISE BUILDING CONSISTING 4 BLOCKS OF TYPE - B1 & B2 (TYPICAL): GROUND FLOOR + 4 FLOORS WITH 160 DWELLING UNITS (80 DWELLING UNITS IN EACH BLOCK) AND TYPE - C1 & C2 (TYPICAL): GROUND FLOOR + 4 FLOORS WITH 120 DWELLING UNITS (60 DWELLING UNITS IN EACH BLOCK); TOTALLY 840 DWELLING UNITS (4 UNITS USED FOR REFUGEE AREA IN BLOCK A1-A4) AT JUDGES COLONY MAIN ROAD, NOOMBAL (PULIYAMBEDU), CHENNAI, COMPRISED IN R.S.NO.22/1 & 22/2 OF NOOMBAL (PULIYAMBEDU) VILLAGE, THIRUVERKADU MUNICIPALITY, CHENNAI

REFERENCE:
 Phase-I:
 ADOPTED TYPE DESIGN NO: 82 R/2019 (S+7) (TYPE A)
 PLINTH AREA / UNIT - 37.18 Sq.m.
 NO.OF UNITS / BLOCKS - [140 in 1]
 NO. OF UNITS PER FLOOR - 20
 TOTAL NO.OF UNITS - 560 Nos.
 Phase-II:
 ADOPTED TYPE DESIGN NO : 34D/2019 (G+4) (TYPE B)
 PLINTH AREA / UNIT - 37.05 Sq.m.
 NO. OF UNITS / BLOCKS - [80 in 1]
 NO. OF UNITS PER FLOOR - 16
 TOTAL NO.OF UNITS - 160 Nos.
 ADOPTED TYPE DESIGN NO : 34C/2019 (G+4) (TYPE C)
 PLINTH AREA / UNIT - 36.42 Sq.m.
 NO. OF UNITS / BLOCKS - [60 in 1]
 NO. OF UNITS PER FLOOR - 12
 TOTAL NO.OF UNITS - 120

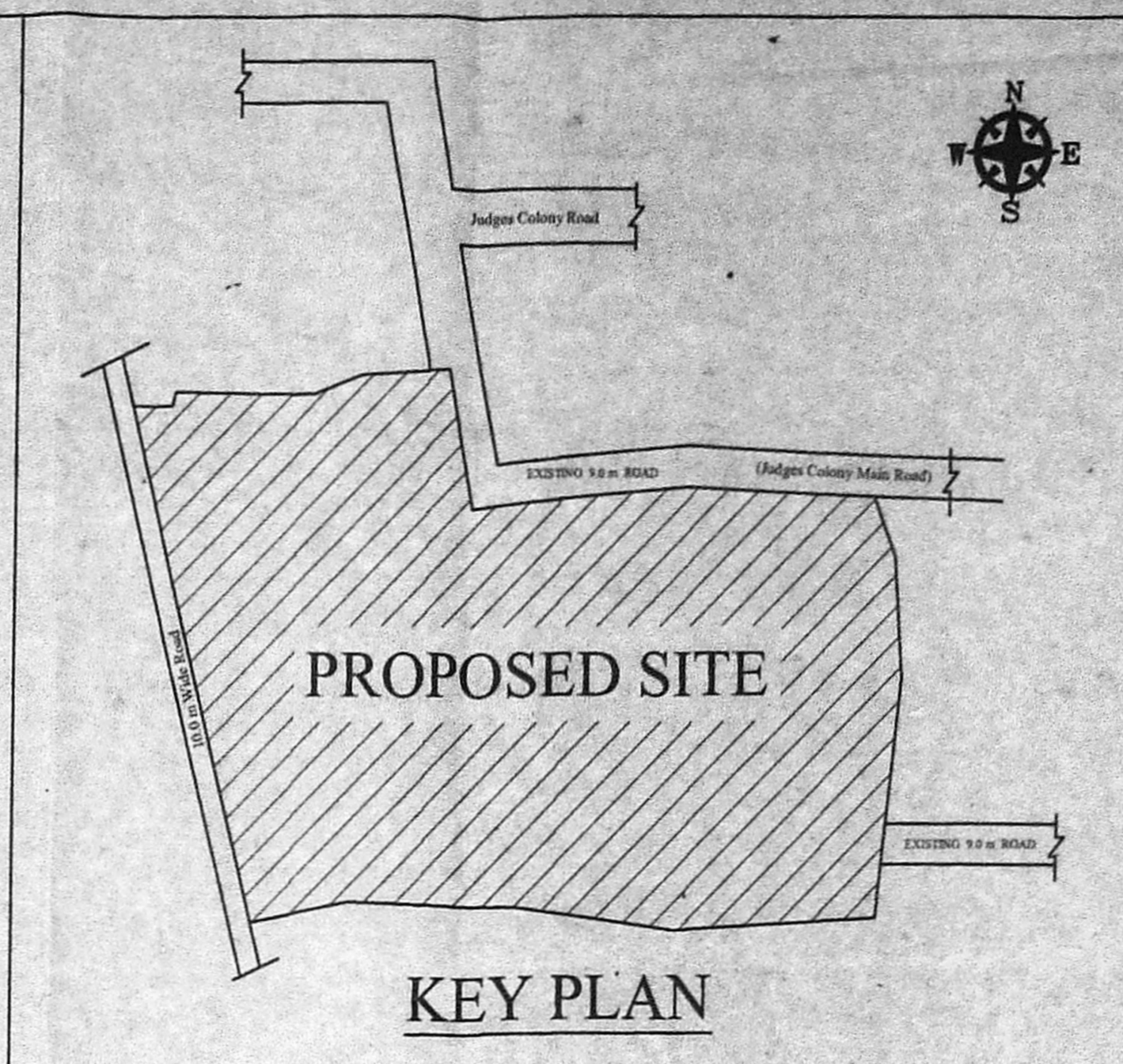
AREA DETAILS:
 PLOT EXTENT : 17100 Sq.m
 AS PER PATTA (EXCLUDING ROAD AREA) : 16948.9 Sq.m
 LEAST AREA
 FLOOR SPACE INDEX : 31544.3 / 16948.9 = 1.861
 PLOT COVERAGE : 10.51%

Solar Calculation Statement
 Number of tenements : 840 DU's
 5 Persons in 1 family
 176 family : 840 x 5
 1 Person need : 4200 persons
 880 Person need : 60 lit.
 4200 x 60 = 57600 lit
 252000/3000 = 84 Nos.
 84 Nos. of Solar System to be provided for the scheme.

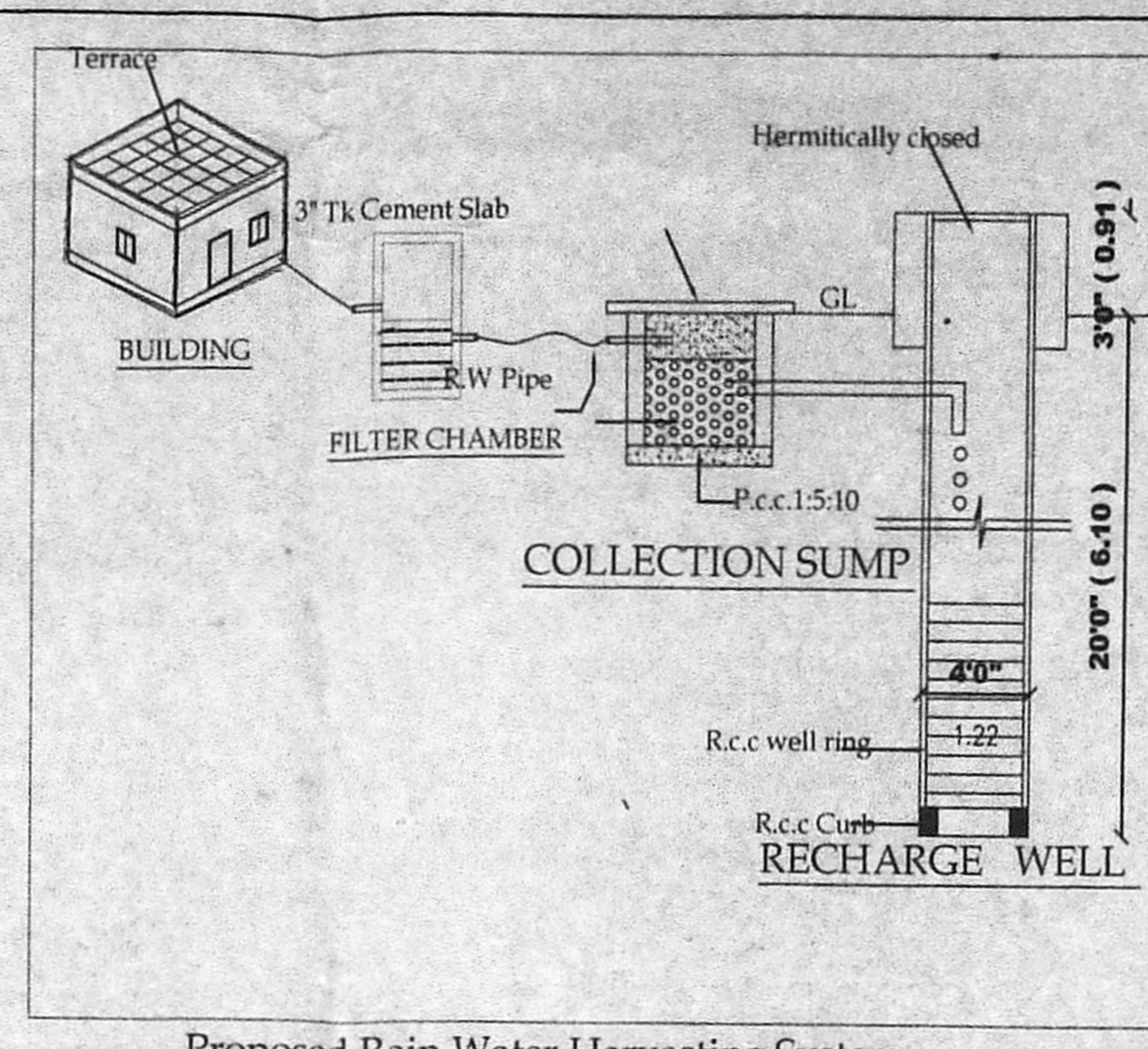
VEHICLE PARKING DETAILS:
 No. of Two wheeler Parking Required (840+84) - 924 Nos.
 No. of Two wheeler Parking Provided - 924 Nos.
 Parking lot size - (1.0 x 1.8) m.
 Area / Parking lot - 1.80 sq.m.
 TOTAL AREA (924 X 1.80) - 1663.20 sq.m.

NOTE: ALL DIMENSIONS ARE IN METER.
 SCALE: 1:400
 SIZE: A0

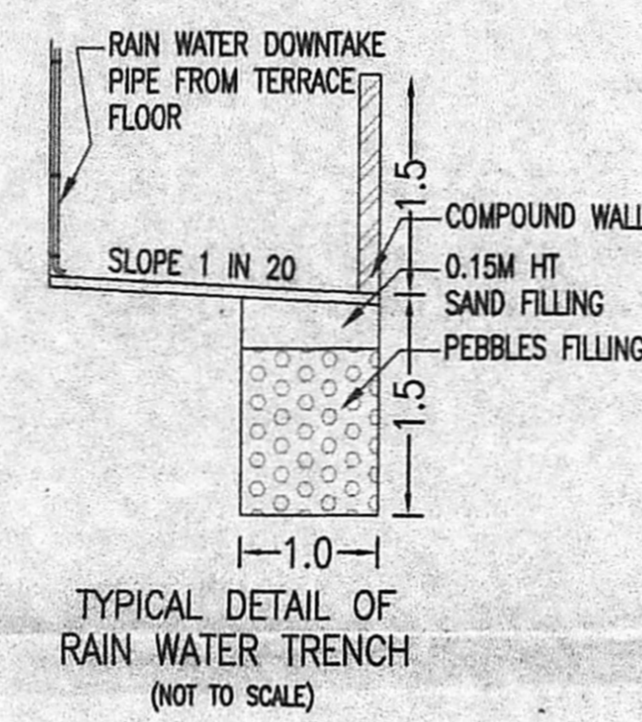
TECHNICAL ASST. PLANNING ASST.
 ASST. PLANNER ARCHITECT
 EXECUTIVE ENGINEER
 STRUCTURAL ENGINEER
 SENIOR PLANNER
 CHIEF ENGINEER



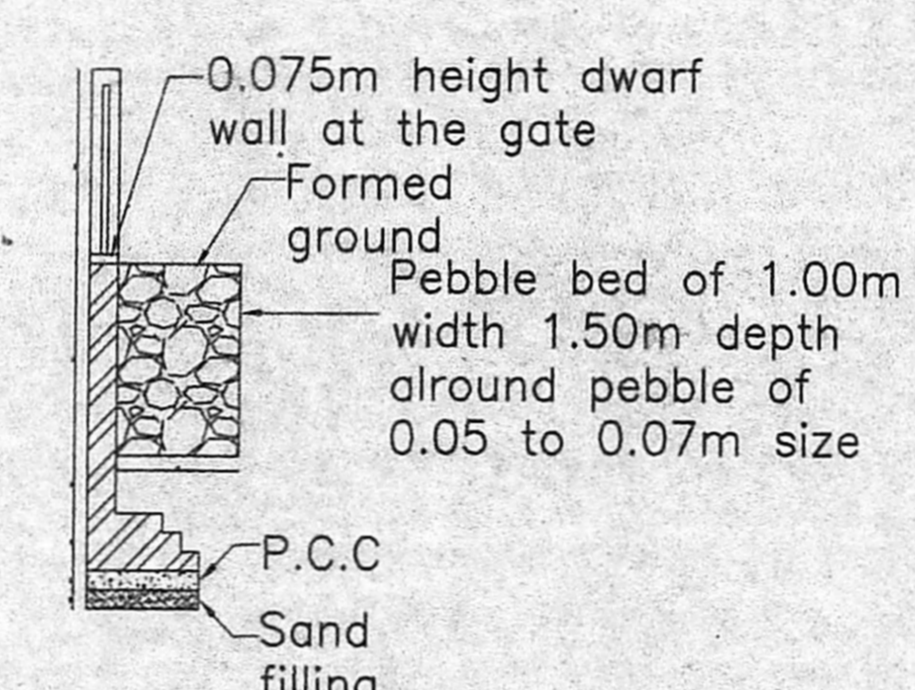
TOTAL AREA DETAILS					
TYPE - A 4 BLOCKS					
FLOOR NO	TOTAL AREA	SPACE EXCLUDED FROM FSI	PARKING	RESI FSI AREA	DWELLINGS
STILT FLOOR	750.69 sq.m	37.01 sq.m	657.36 sq.m	56.32 sq.m	0
FIRST FLOOR	750.69 sq.m	0	0	750.69 sq.m	20
SECOND FLOOR	750.69 sq.m	0	0	750.69 sq.m	20
THIRD FLOOR	750.69 sq.m	0	0	750.69 sq.m	20
FOURTH FLOOR	750.69 sq.m	0	0	750.69 sq.m	20
FIFTH FLOOR	750.69 sq.m	0	0	750.69 sq.m	20
SIXTH FLOOR	750.69 sq.m	0	0	750.69 sq.m	20
SEVENTH FLOOR	750.69 sq.m	0	0	750.69 sq.m	20
TERRACE	0	0	0	0	0
TOTAL	6005.52 Sq.m	37.01 sq.m	657.36 sq.m	5311.15 sq.m	140
GRANT TOTAL FOR 4 BLOCKS	24022.08 Sq.m	148.04 sq.m	2629.44 sq.m	2144.60 sq.m	560
TYPE - B 2 BLOCKS					
FLOOR NO	TOTAL AREA	SPACE EXCLUDED FROM FSI	PARKING	RESI FSI AREA	DWELLINGS
GROUND FLOOR	592.88 sq.m	0	0	592.88 sq.m	16
FIRST FLOOR	592.88 sq.m	0	0	592.88 sq.m	16
SECOND FLOOR	592.88 sq.m	0	0	592.88 sq.m	16
THIRD FLOOR	592.88 sq.m	0	0	592.88 sq.m	16
FOURTH FLOOR	592.88 sq.m	0	0	592.88 sq.m	16
TERRACE	0	0	0	0	0
TOTAL	2964.40 Sq.m	0	0	2964.40 sq.m	80
GRANT TOTAL FOR 2 BLOCKS	5928.80 Sq.m	0	0	5928.80 sq.m	160
TYPE - C 2 BLOCKS					
FLOOR NO	TOTAL AREA	SPACE EXCLUDED FROM FSI	PARKING	RESI FSI AREA	DWELLINGS
GROUND FLOOR	437.09 sq.m	0	0	437.09 sq.m	12
FIRST FLOOR	437.09 sq.m	0	0	437.09 sq.m	12
SECOND FLOOR	437.09 sq.m	0	0	437.09 sq.m	12
THIRD FLOOR	437.09 sq.m	0	0	437.09 sq.m	12
FOURTH FLOOR	437.09 sq.m	0	0	437.09 sq.m	12
TERRACE	0	0	0	0	0
TOTAL	2185.45 sq.m	0	0	2185.45 sq.m	60
GRANT TOTAL FOR 2 BLOCKS	4370.90 sq.m	0	0	4370.90 sq.m	120
ABSTRACT					
BLOCK NO	TOTAL AREA	SPACE EXCLUDED FROM FSI	PARKING	RESI FSI AREA	DWELLINGS
GRAND TOTAL FOR 4 BLOCKS - TYPE A	24022.08 Sq.m	148.04 Sq.m	2629.44 Sq.m	2144.60 Sq.m	560
GRAND TOTAL FOR 2 BLOCKS - TYPE B	5928.80 Sq.m	0	0	5928.80 Sq.m	160
GRAND TOTAL FOR 2 BLOCKS - TYPE C	4370.90 sq.m	0	0	4370.90 Sq.m	120
TOTAL	34321.78 Sq.m	148.04 Sq.m	2629.44 Sq.m	31544.30 Sq.m	840



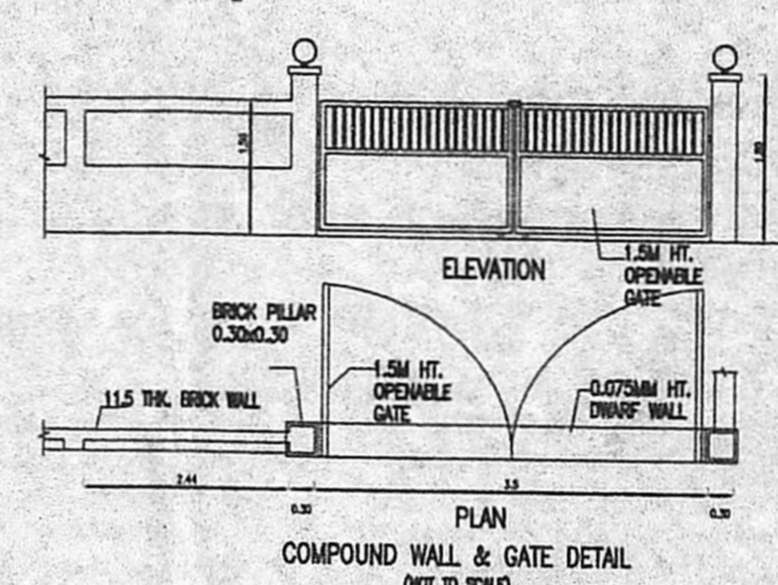
Proposed Rain Water Harvesting System Provided As Per CBR Norms Drawing NO:3A (Not to Scale)



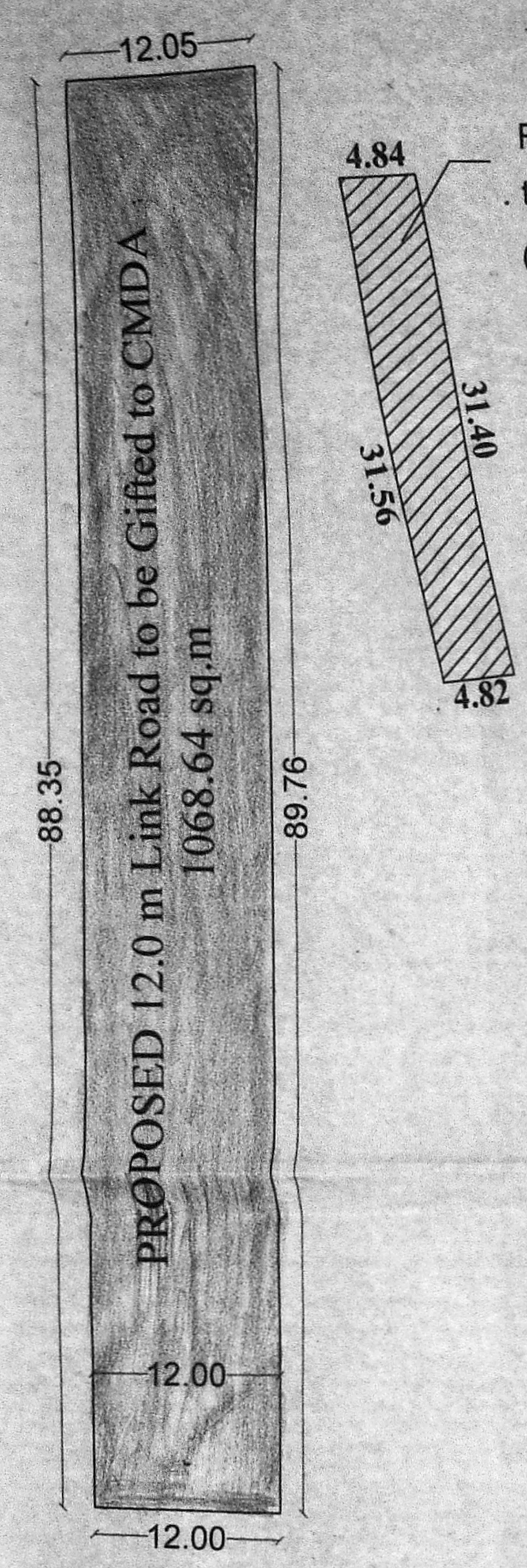
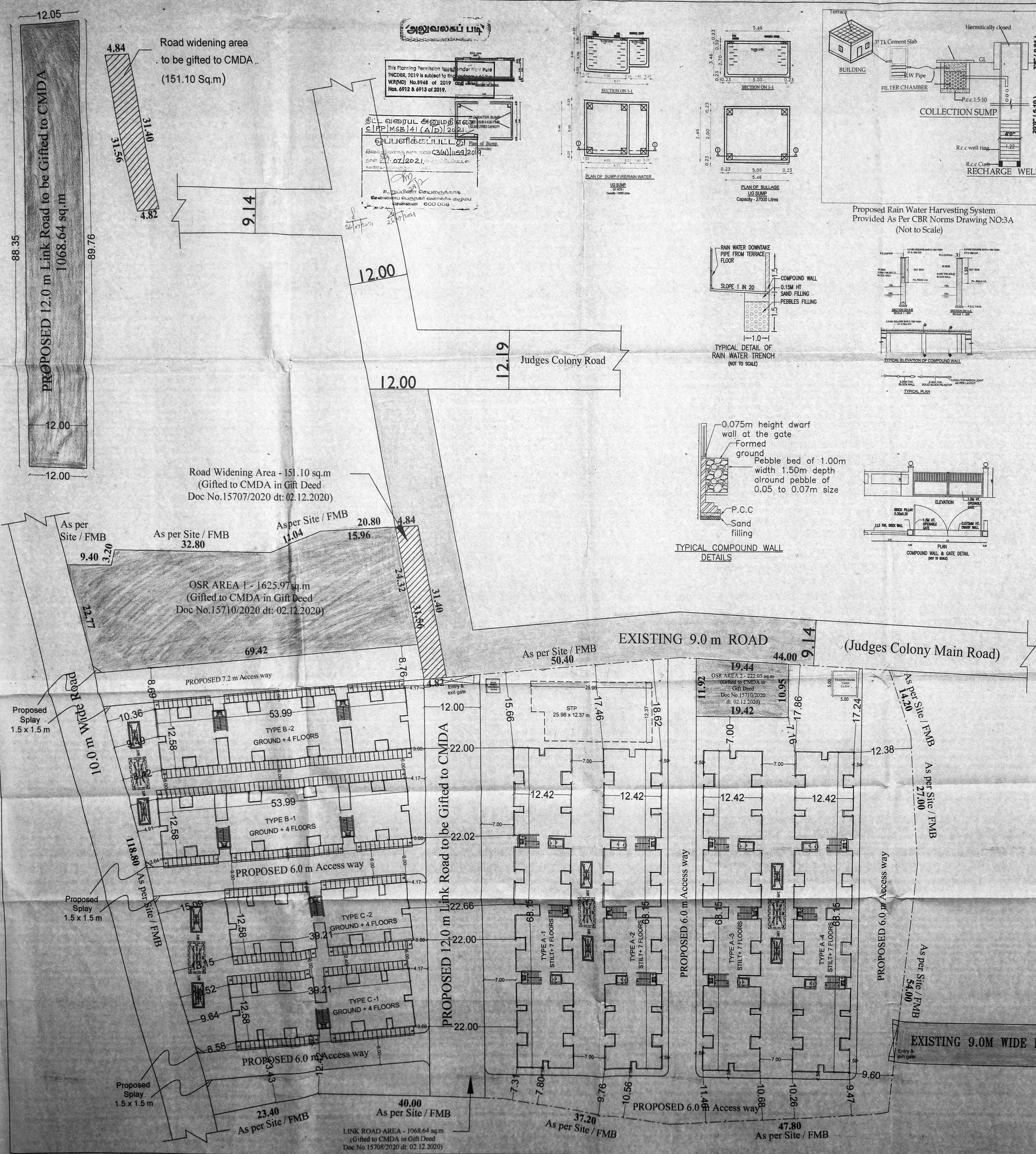
TYPICAL DETAIL OF RAIN WATER TRENCH (NOT TO SCALE)



TYPICAL COMPOUND WALL DETAILS



PLAN AND ELEVATION OF COMPOUND WALL & GATE DETAIL (NOT TO SCALE)



Road widening area to be gifted to CMDA (151.10 Sq.m)

Road Widening Area - 151.10 sq.m (Gifted to CMDA in Gift Deed Doc No.15707/2020 dt: 02.12.2020)

OSR AREA 1 - 1625.97 sq.m (Gifted to CMDA in Gift Deed Doc No.15710/2020 dt: 02.12.2020)

LINK ROAD AREA - 1068.64 sq.m (Gifted to CMDA in Gift Deed Doc No.15708/2020 dt: 02.12.2020)

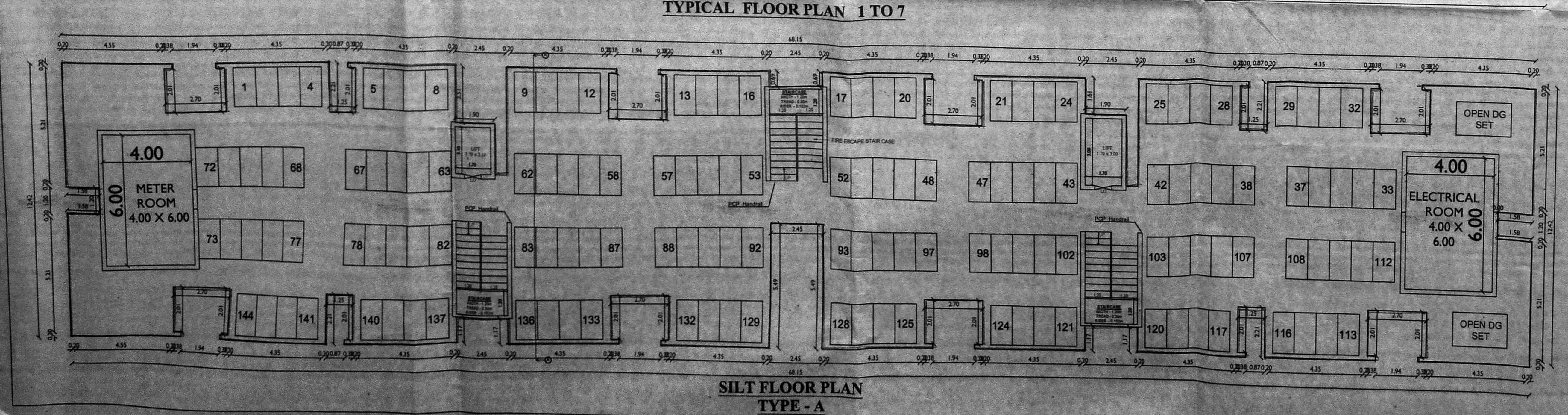
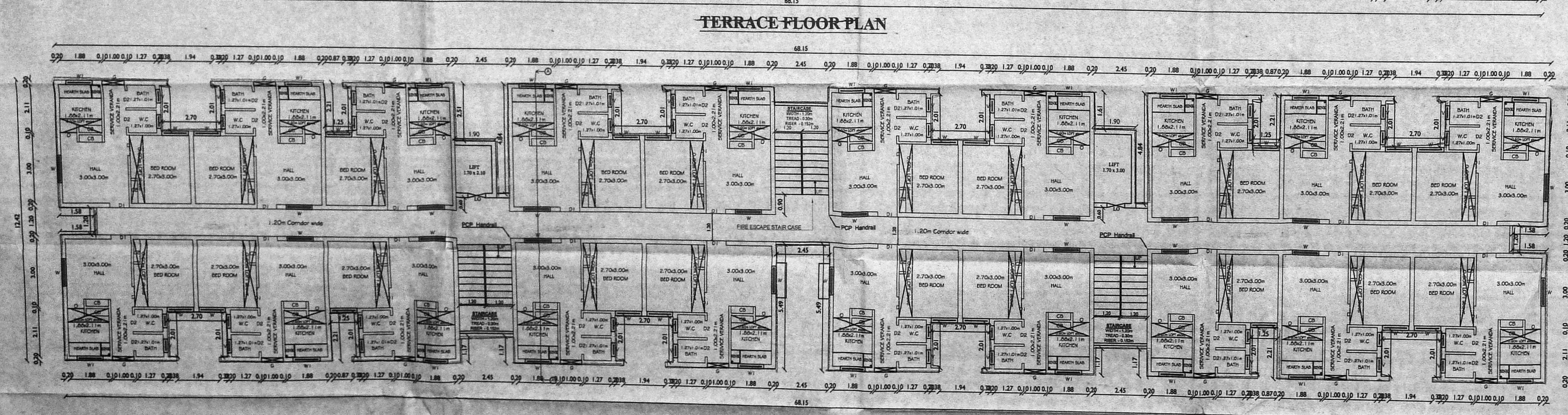
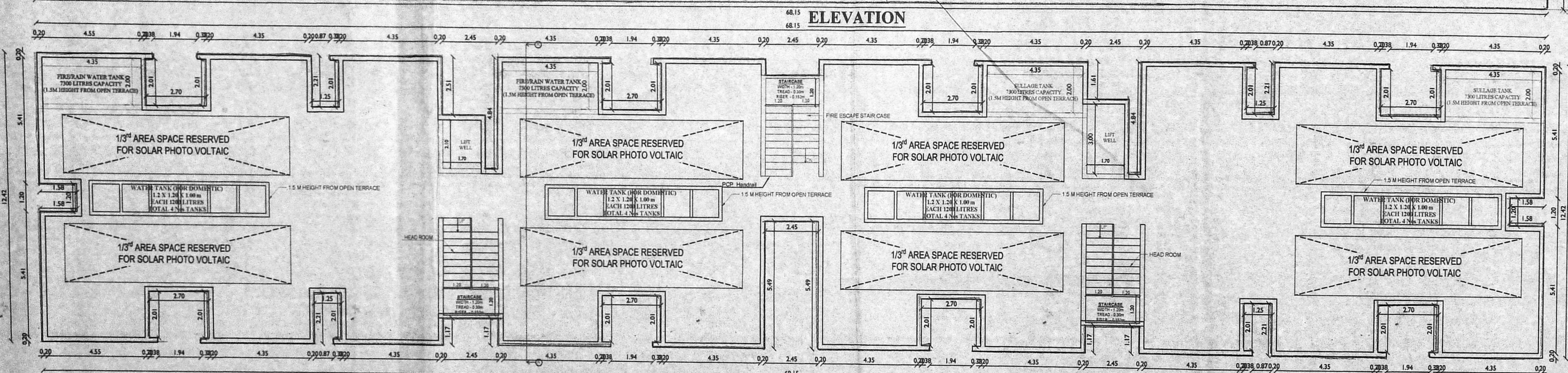
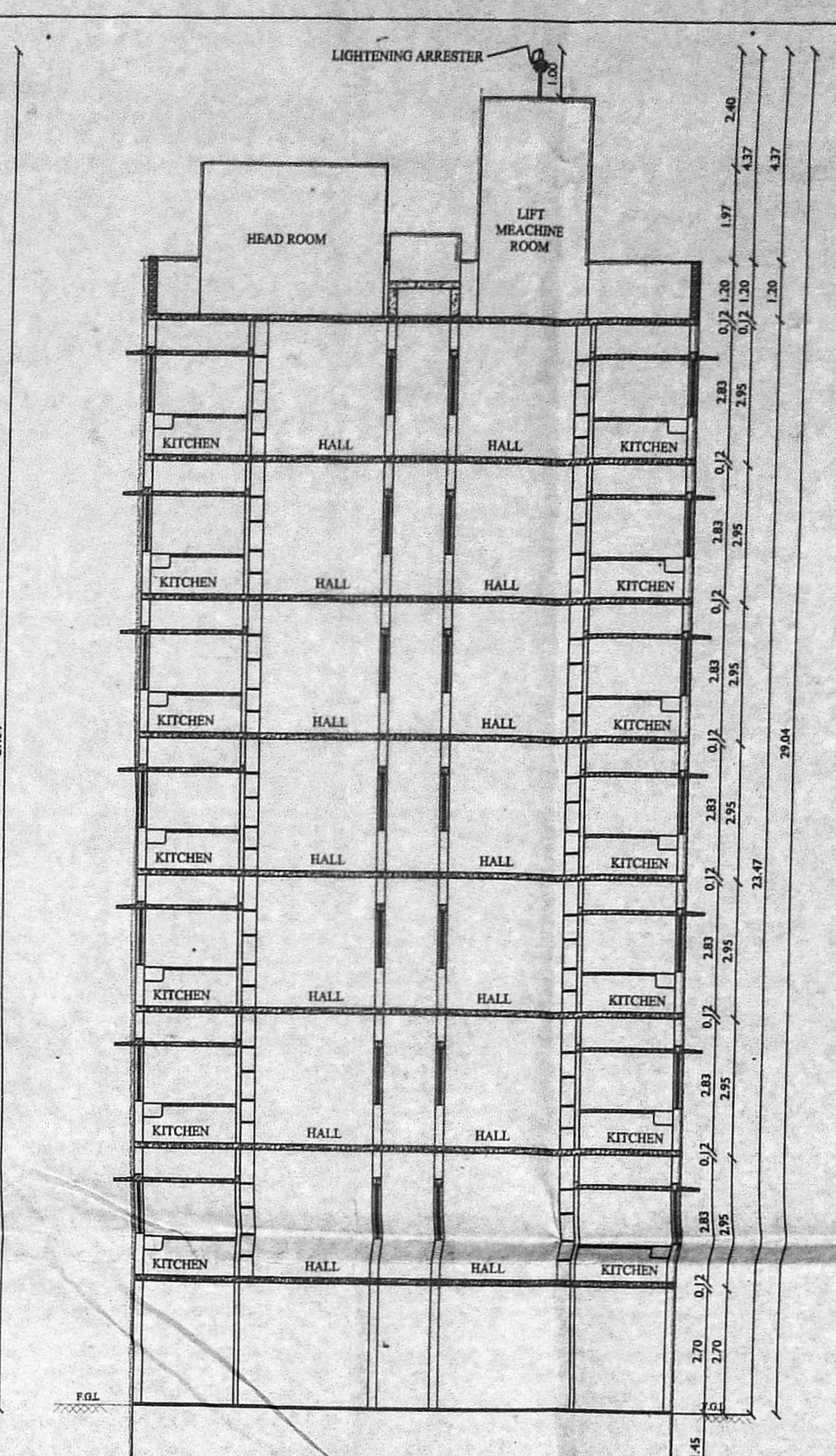
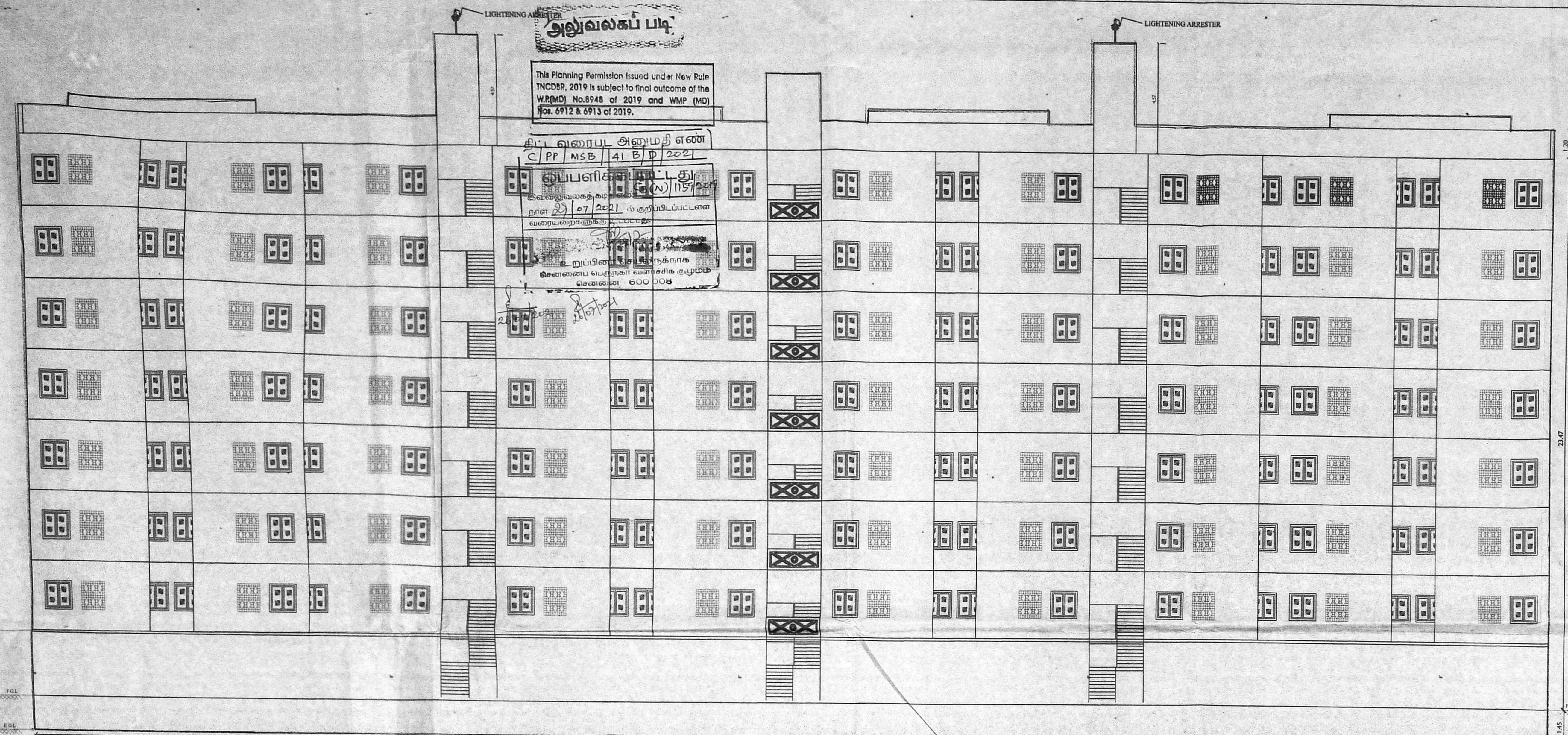
RECONSTRUCTION DIVISION
 TAMIL NADU SLUM CLEARANCE BOARD
 TR. CHITRAM, CHENNAI-600 005

TYPE DESIGN NO. 82/2019 (Type A) 3rd
 (S+7 FLOORS) 27.04.2021
 (20 DWELLING UNIT / FLOOR)
 [140 DWELLING UNIT / BLOCK]

PLAN SHOWING THE PROPOSED CONSTRUCTION OF HIGH RISE BUILDING (GROUP DEVELOPMENT) CONSISTING 4 BLOCKS OF TYPE - A1 TO A4 (TYPICAL); STILT FLOOR + 7 FLOORS WITH 560 DWELLING UNITS (140 DWELLING UNITS IN EACH BLOCK); NON HIGH RISE BUILDING CONSISTING 4 BLOCKS OF TYPE - B1 & B2 (TYPICAL); GROUND FLOOR + 4 FLOORS WITH 160 DWELLING UNITS (80 DWELLING UNITS IN EACH BLOCK) AND TYPE - C1 & C2 (TYPICAL); GROUND FLOOR + 4 FLOORS WITH 120 DWELLING UNITS (60 DWELLING UNITS IN EACH BLOCK); TOTALLY 840 (4 UNITS USED FOR REFUGEE AREA) DWELLING UNITS AT JUDGES COLONY MAIN ROAD, NOOMBAL (PULIYAMBEDU), CHENNAI, COMPRISED IN R.S. NO.22/1 & 22/2 OF NOOMBAL (PULIYAMBEDU) VILLAGE, THIRUVERKADU MUNICIPALITY, CHENNAI

SCHEDULE OF JOINERIES

TYPE	DESCRIPTION	SIZE
D1	Solid core flush door	0.90 x 2.10
D2	Solid core PVC door	0.75 x 2.10
O	OPENING	0.75 x 2.10
W	UPVC sliding Window	1.20 x 1.20
W1	UPVC sliding Window	1.20 x 0.90
G	GRIL	1.00 x 1.20
V	UPVC VENTILATOR	0.60 x 0.60



NOTE: 1. ALL DIMENSIONS ARE IN METER.

SCALE 1:100	PROJECT NOOMBAL	
SIZE A0	DWG. TITLE BUILDING PLAN	

TECHNICAL ASST. PLANNING ASST.

ASST. PLANNER ARCHITECT

EXECUTIVE ENGINEER
 RECONSTRUCTION DIVISION,
 TAMIL NADU SLUM CLEARANCE BOARD,
 T-5 CHATTRAM CHENNAI-10.

STRUCTURAL ENGINEER

SENIOR PLANNER

CHIEF ENGINEER

TYPE DESIGN NO. 34D/2019 (TYPE-B)
 (G+4 FLOORS)
 (16 DWELLING UNIT / FLOOR)
 [80 DWELLING UNIT / BLOCK]

PLAN SHOWING THE PROPOSED CONSTRUCTION OF HIGH RISE BUILDING (GROUP DEVELOPMENT) CONSISTING 4 BLOCKS OF TYPE - A1 TO A4 (TYPICAL); STILT FLOOR + 7 FLOORS WITH 560 DWELLING UNITS (140 DWELLING UNITS IN EACH BLOCK); NON HIGH RISE BUILDING CONSISTING 4 BLOCKS OF TYPE - B1 & B2 (TYPICAL); GROUND FLOOR + 4 FLOORS WITH 160 DWELLING UNITS (80 DWELLING UNITS IN EACH BLOCK) AND TYPE - C1 & C2 (TYPICAL); GROUND FLOOR + 4 FLOORS WITH 120 DWELLING UNITS (60 DWELLING UNITS IN EACH BLOCK); TOTALLY 840 (4 UNITS USED FOR REFUGE AREA) DWELLING UNITS AT JUDGES COLONY MAIN ROAD, NOOMBAL (PULIYAMBEDU), CHENNAI, COMPRISED IN R.S. NO.22/1 & 22/2 OF NOOMBAL (PULIYAMBEDU) VILLAGE, THIRUVERKADU MUNICIPALITY, CHENNAI

SCHEDULE OF JOINERIES

TYPE	DESCRIPTION	SIZE
D1	Solid core flush door	0.90 x 2.10
D2	Solid core PVC door	0.75 x 2.10
O	OPENING	0.75 x 2.10
W	UPVC sliding Window	1.20 x 1.20
G	GRIL	1.00 x 1.20
V	UPVC VENTILATOR	0.60 x 0.60

NOTE:
 1. ALL DIMENSIONS ARE IN METER.

SCALE 1:100	PROJECT	NOOMBAL	N S
SIZE A0	DWG. TITLE	BUILDING PLAN	

TECHNICAL ASST. PLANNING ASST.

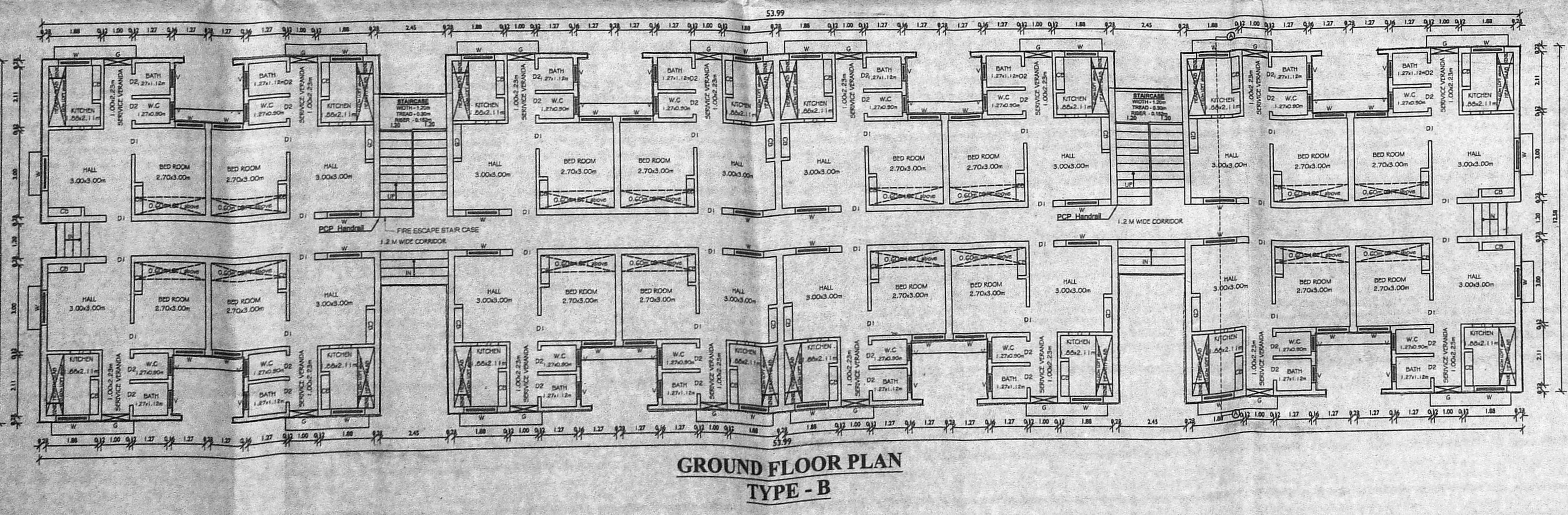
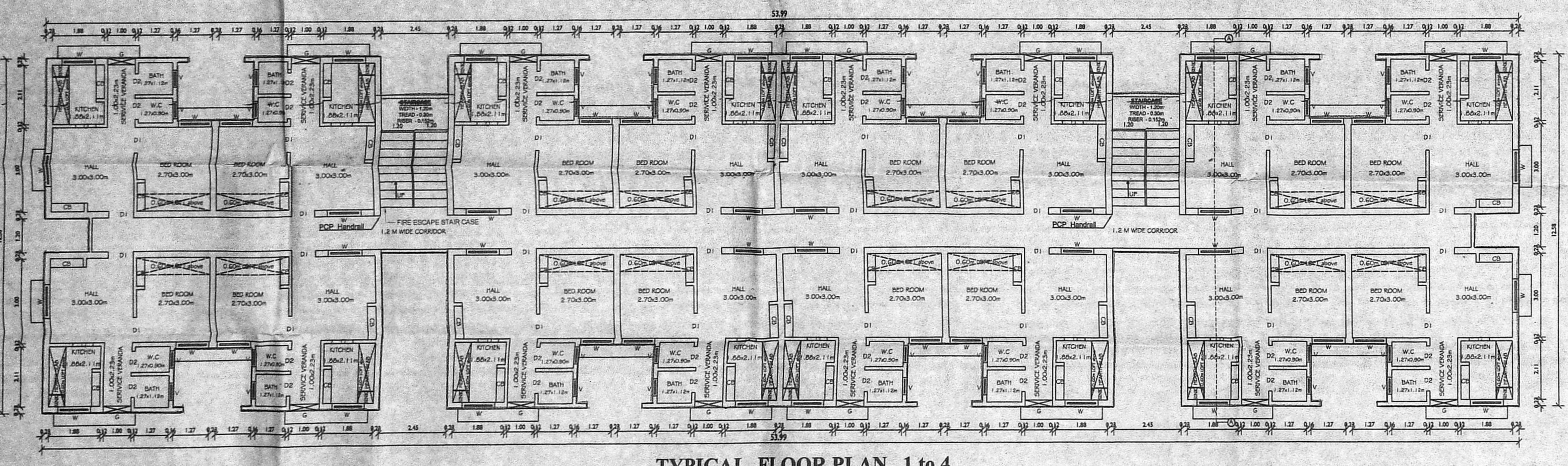
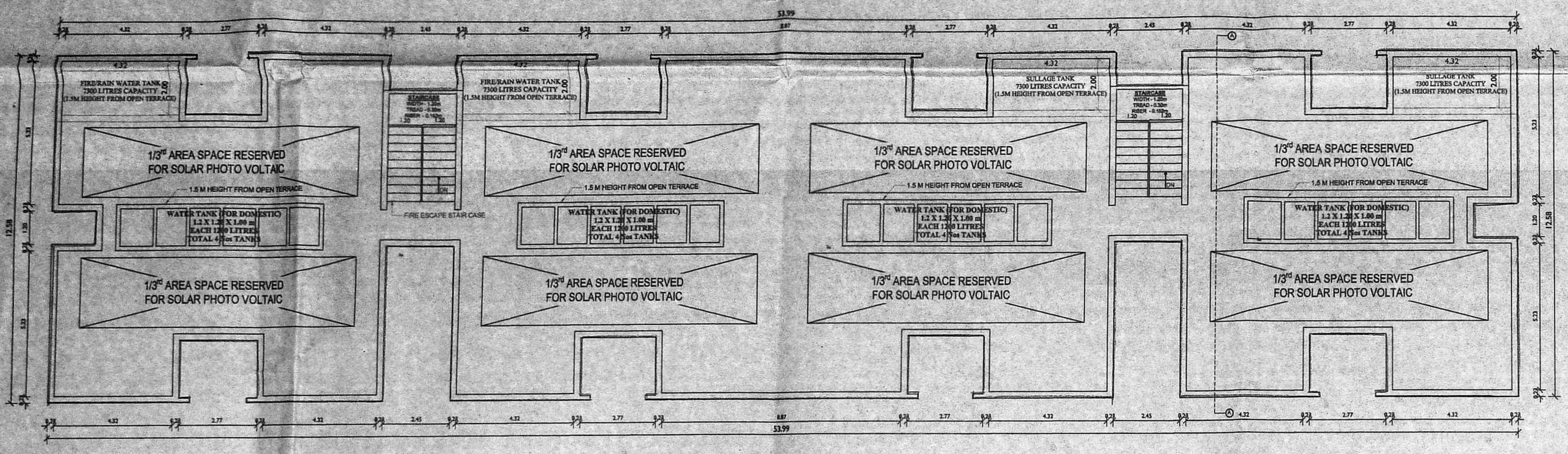
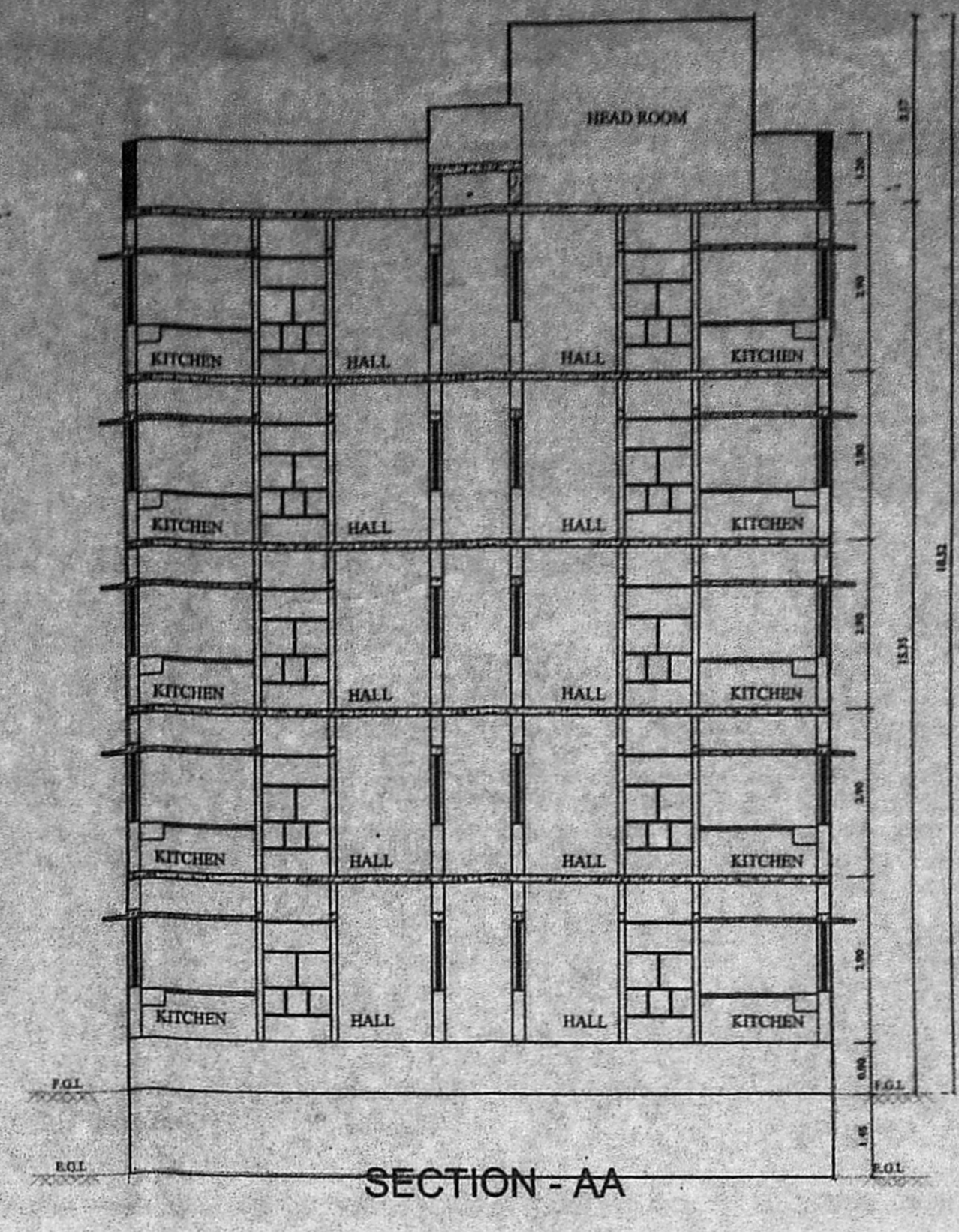
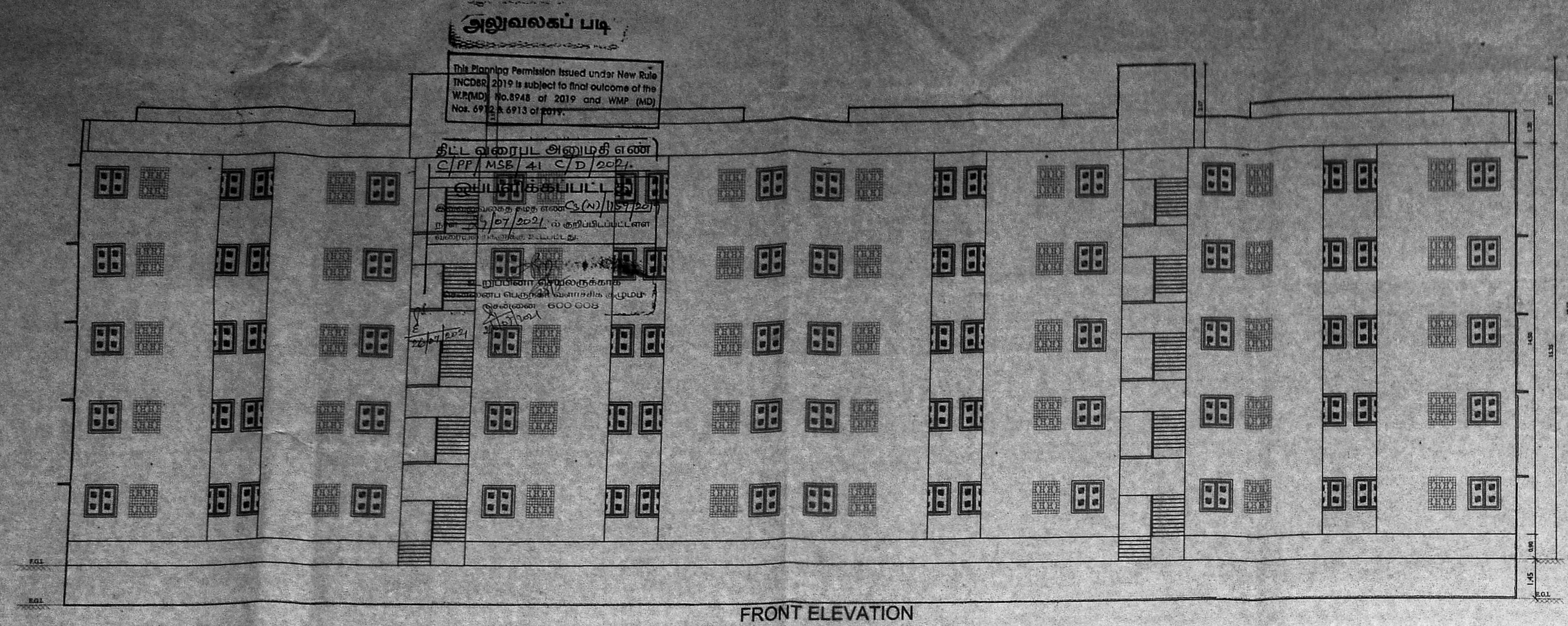
ASST. PLANNER ARCHITECT

EXECUTIVE ENGINEER
 RECONSTRUCTION DIVISION,
 TAMILNADU SLUM CLEARANCE BOARD,
 T.P. CHATTRAM CHENNAI-19.

STRUCTURAL ENGINEER

SENIOR PLANNER

CHIEF ENGINEER



T.D.NO. 34C/2019 (TYPE C) 27.04.2021
 (G+4 FLOORS)
 (12 DWELLING UNIT FLOOR)
 [60 DWELLING UNIT BLOCK]

PLAN SHOWING THE PROPOSED CONSTRUCTION OF HIGH RISE BUILDING (GROUP DEVELOPMENT) CONSISTING 4 BLOCKS OF TYPE - A1 TO A4 (TYPICAL): STILT FLOOR + 7 FLOORS WITH 560 DWELLING UNITS (140 DWELLING UNITS IN EACH BLOCK); NON HIGH RISE BUILDING CONSISTING 4 BLOCKS OF TYPE - B1 & B2 (TYPICAL): GROUND FLOOR + 4 FLOORS WITH 160 DWELLING UNITS (80 DWELLING UNITS IN EACH BLOCK) AND TYPE - C1 & C2 (TYPICAL): GROUND FLOOR + 4 FLOORS WITH 120 DWELLING UNITS (60 DWELLING UNITS IN EACH BLOCK); TOTALLY 840 (4 UNITS USED FOR REFUGE AREA) DWELLING UNITS AT JUDGES COLONY MAIN ROAD, NOOMBAL (PULIYAMBEDU), CHENNAI, COMPRISED IN R.S.NO.22/1 & 22/2 OF NOOMBAL (PULIYAMBEDU) VILLAGE, THIRUVERKADU MUNICIPALITY, CHENNAI

அலுவலகப் படி

This Planning Permission issued under Master Rule INCORPORATED 2019 is subject to final outcome of the W/MD No.8948 of 2019 and WMP (MD) No.8912 & 8913 of 2019.

சட்ட வரைபட அனுமதி எண்
 P/P MSB/41/D/2021

புலியம்பேட்டை

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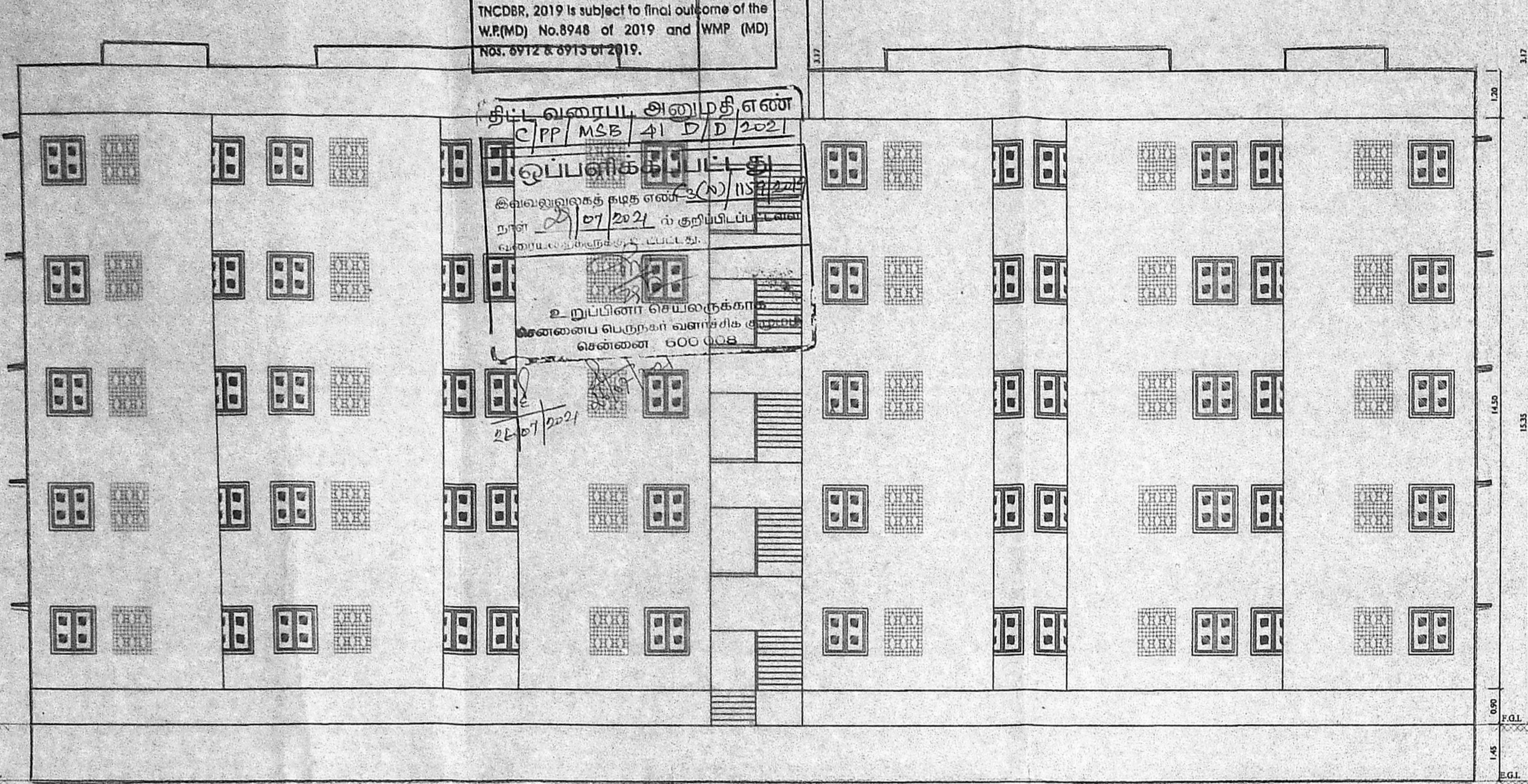
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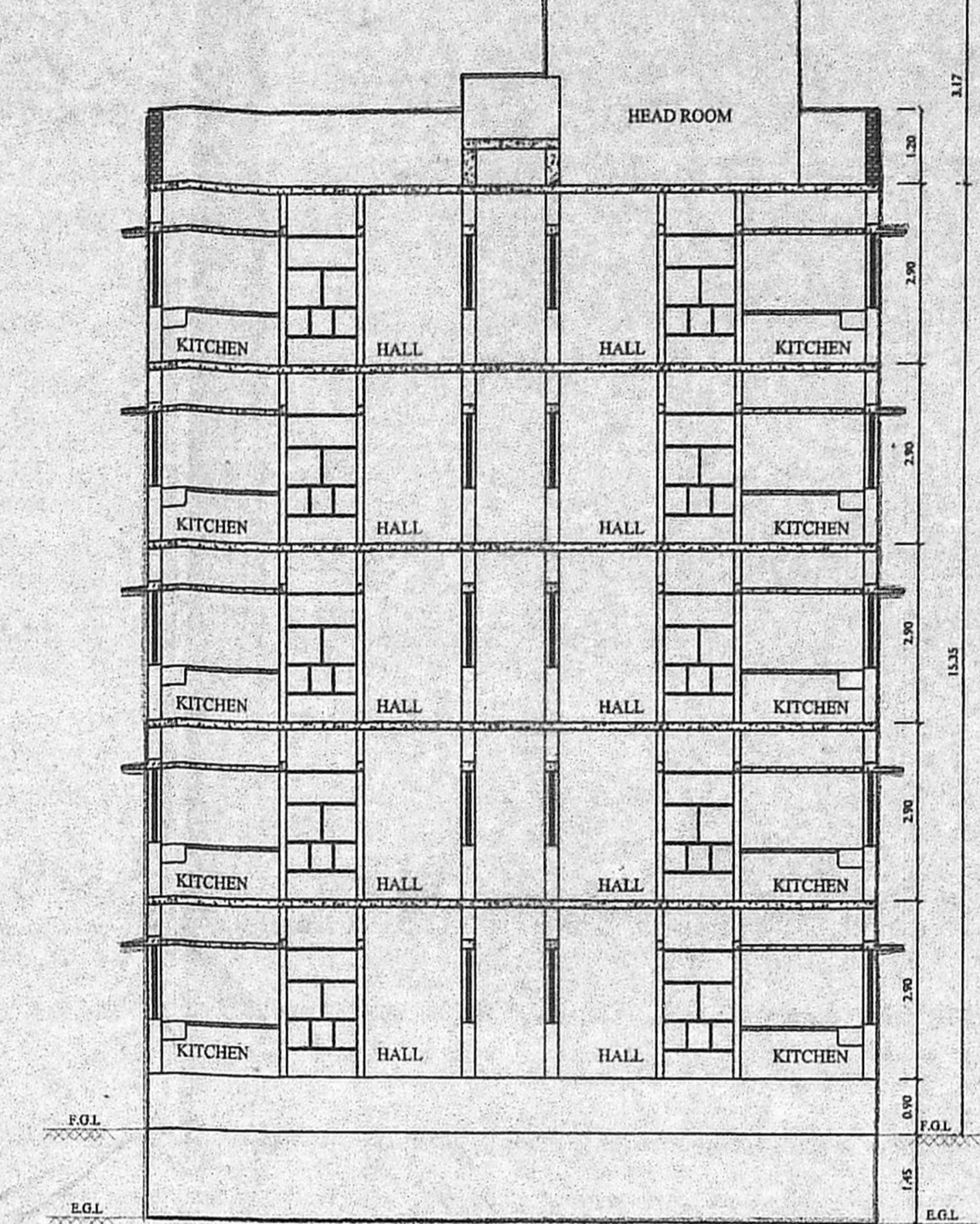
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 P/P MSB/41/D/2021

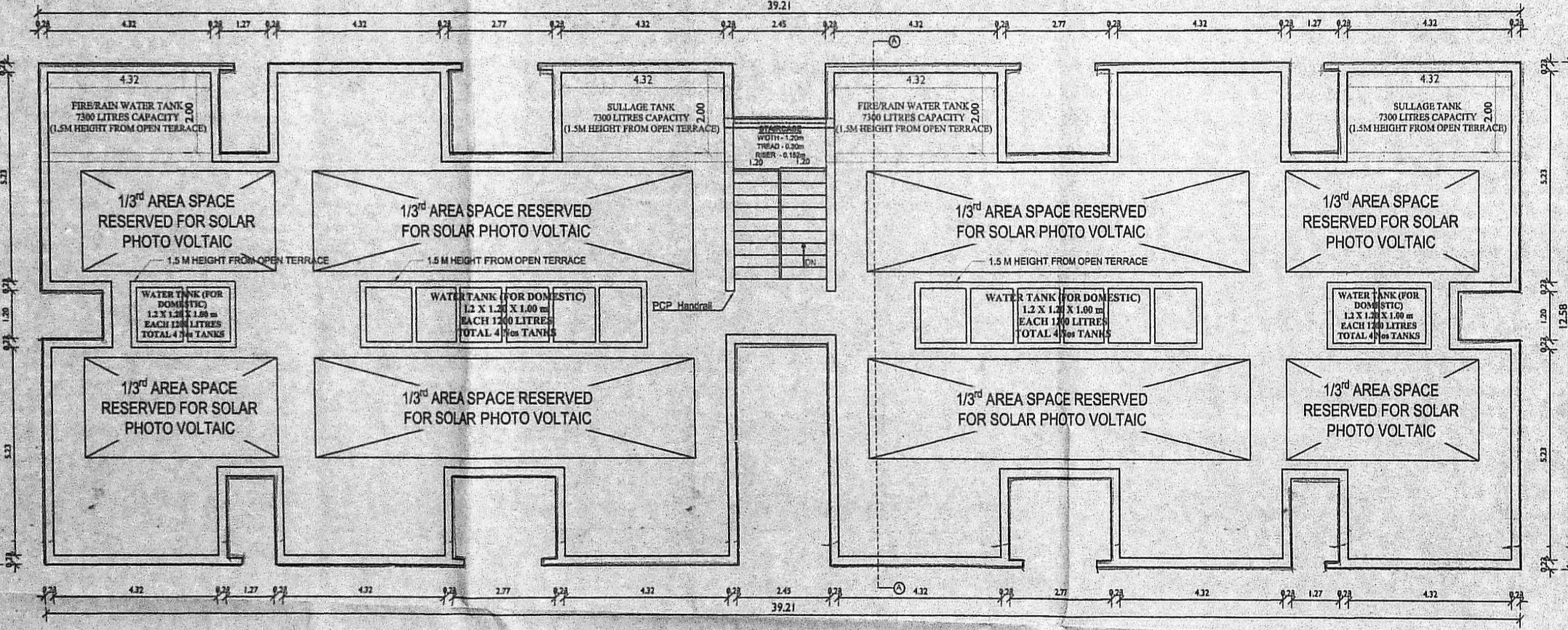
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 P/P MSB/41/D/2021



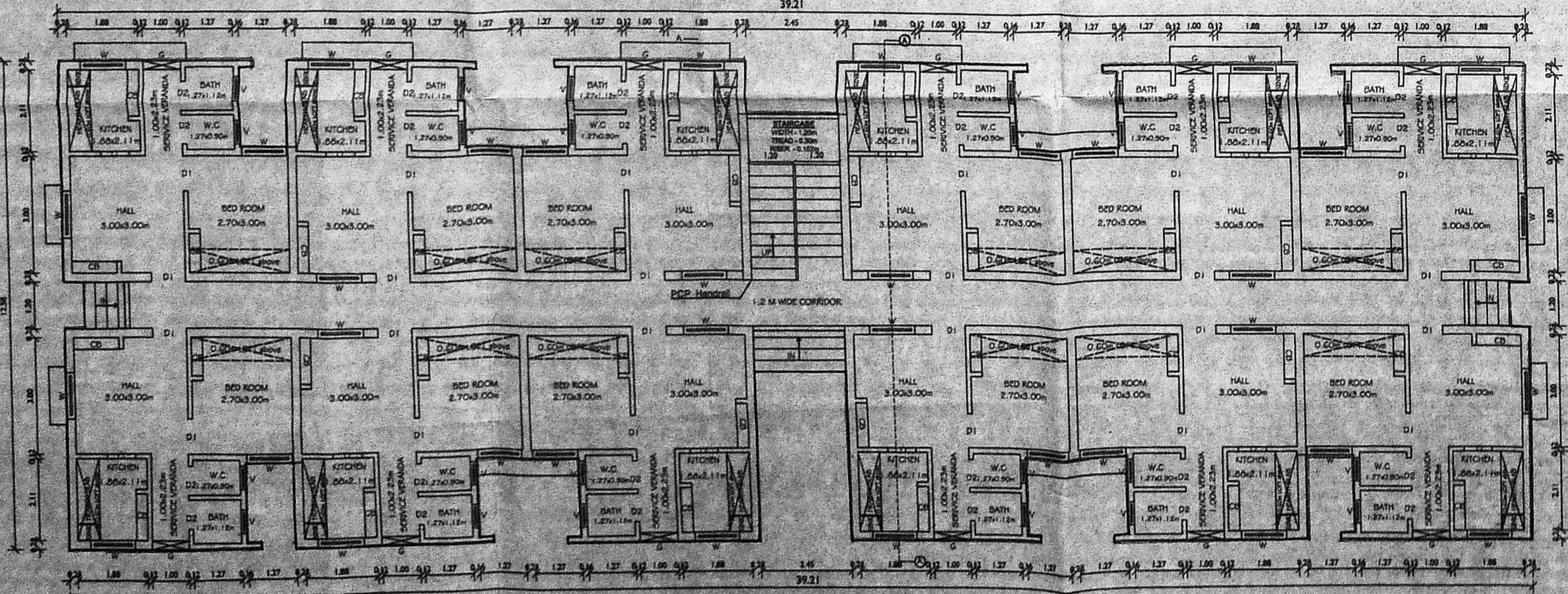
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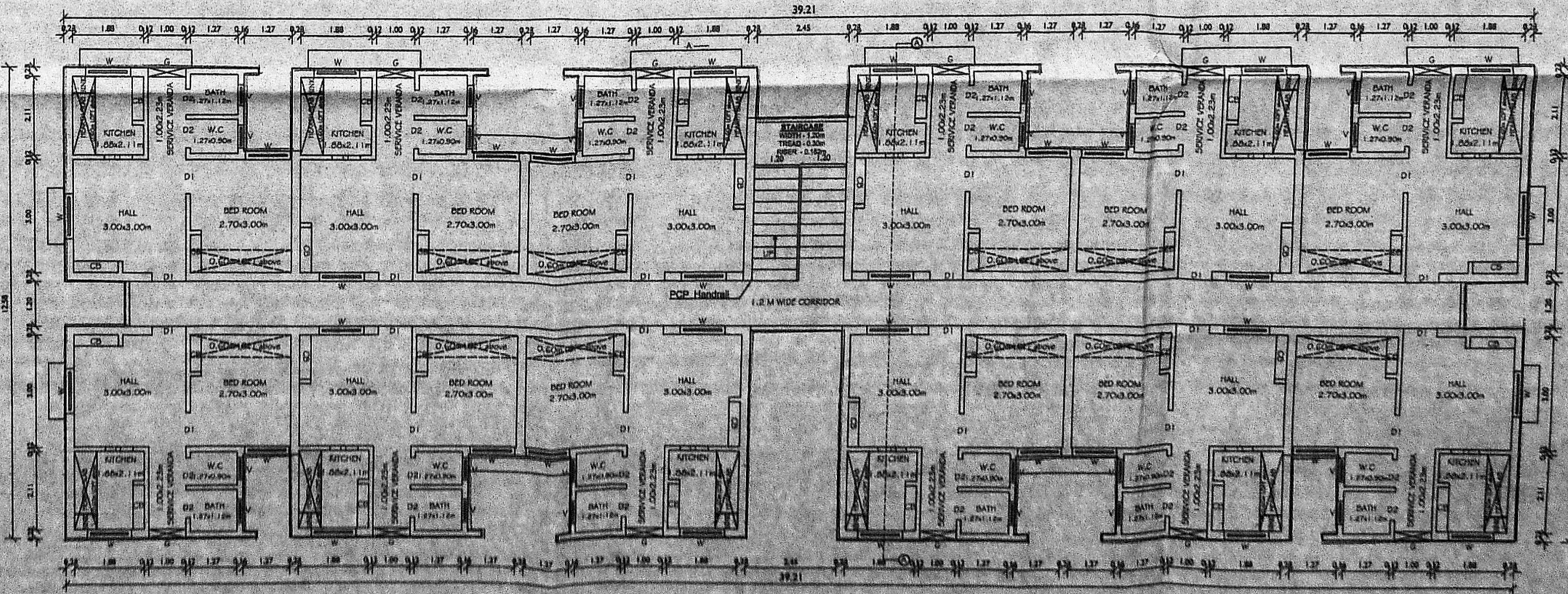
SECTION - AA



TERRACE FLOOR PLAN



GROUND FLOOR PLAN TYPE - C



TYPICAL FLOOR PLAN 1 to 4

SCHEDULE OF JOINERIES

TYPE	DESCRIPTION	SIZE
D1	Solid core flush door	0.90 x 2.10
D2	Solid core PVC door	0.75 x 2.10
O	OPENING	0.75 x 2.10
W	UPVC sliding Window	1.20 x 1.20
G	GRIL	1.00 x 1.20
V	UPVC VENTILATOR	0.60 x 0.60

NOTE : 1. ALL DIMENSIONS ARE IN METER.

SCALE 1:100	PROJECT	NOOMBAL
SIZE A0	DWG. TITLE	BUILDING PLAN

TECHNICAL ASST. PLANNING ASST.

ASST. PLANNER ARCHITECT

EXECUTIVE ENGINEER
 RECONSTRUCTION DIVISION,
 TAMIL NADU SLUM CLEARANCE BOARD,
 12, CENTRAL, CHENNAI-600 005

STRUCTURAL ENGINEER

SENIOR PLANNER

CHIEF ENGINEER