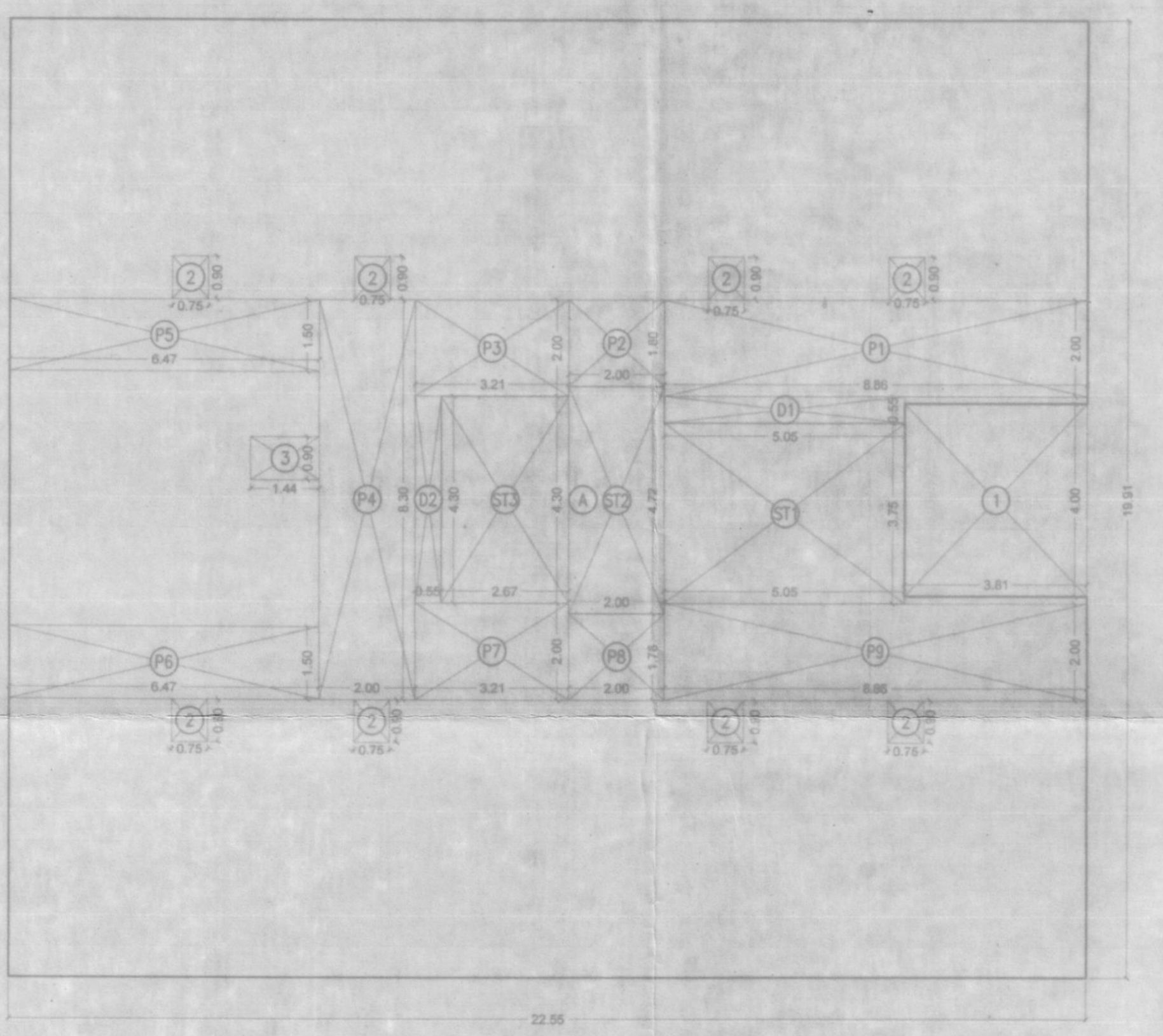
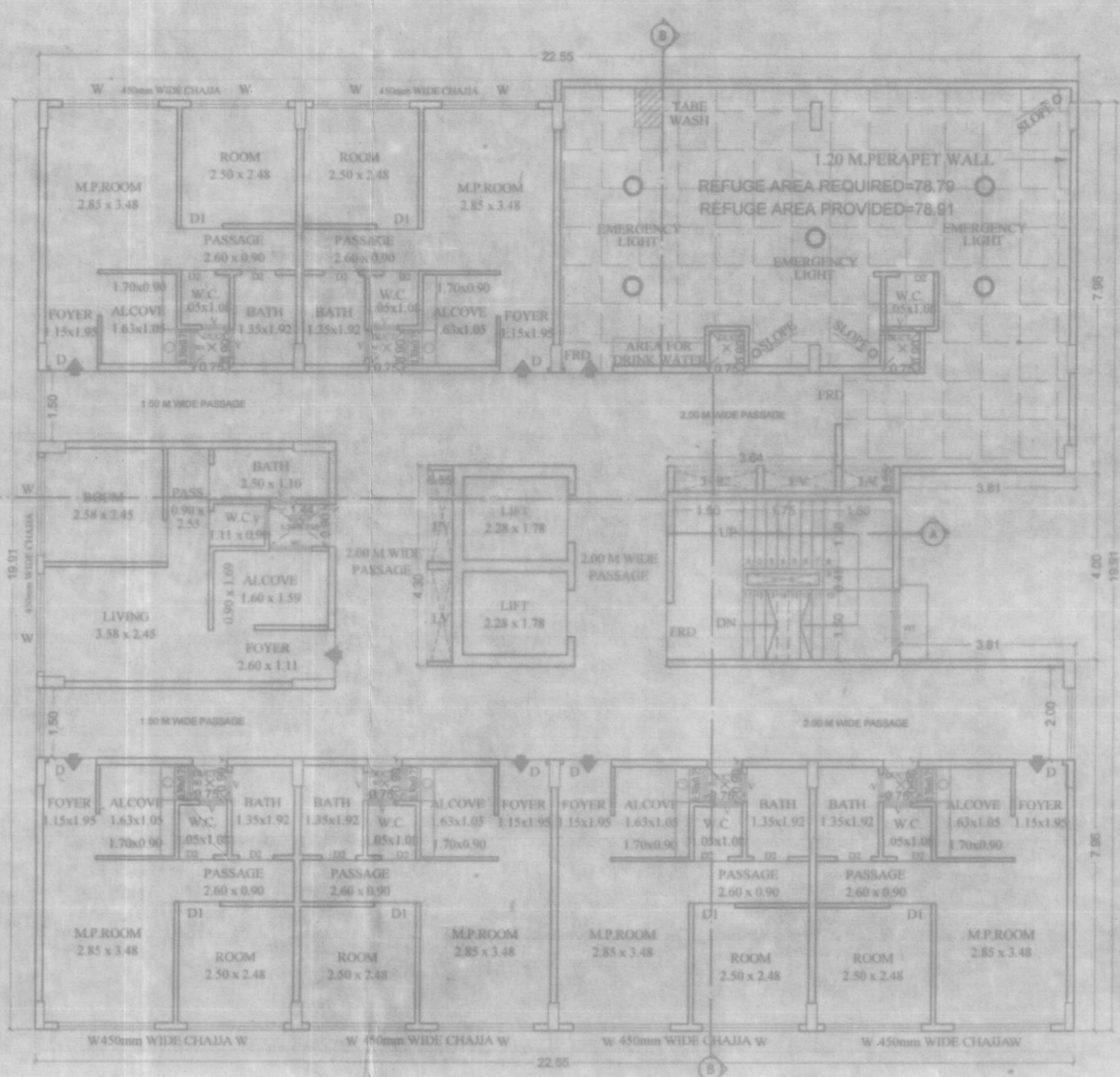


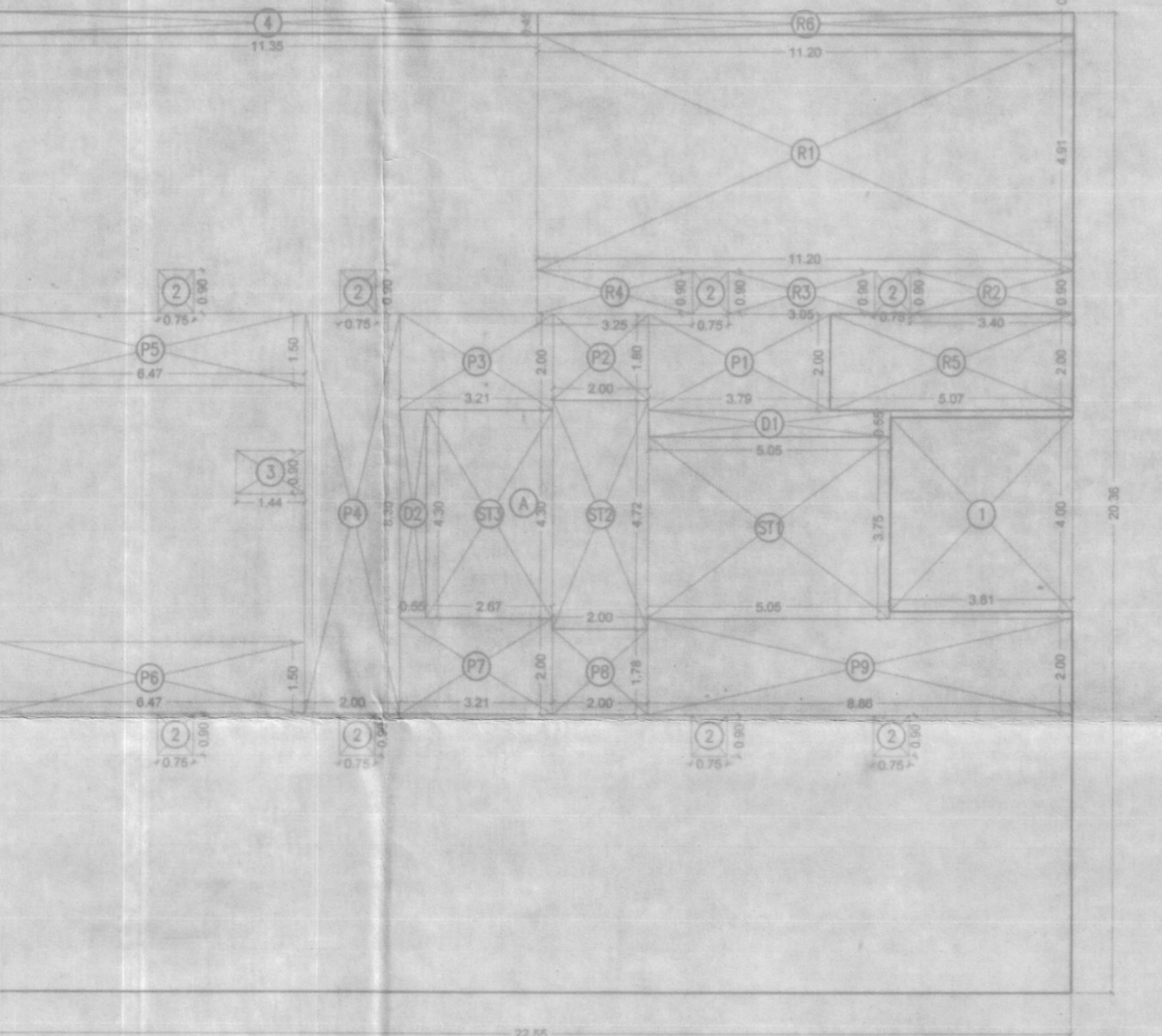
TYPICAL PLAN FOR 3RD TO 7TH & 9TH TO 14TH & 16TH TO 19TH FLOOR
SCALE 1:100



LINE AREA DIAGRAM FOR TYPICAL FLOOR PLAN
SCALE 1:100



REFUGE PLAN FOR 8TH FLOOR
SCALE 1:100



LINE AREA DIAGRAM FOR 8TH FLOOR PLAN
SCALE 1:100

BUILT UP AREA CALCULATION

REFUGE FLOOR

A	22.55	X	20.36	X	1	NO	=	459.12	SQ.MT
TOTAL ADDITION									= 459.12 SQ.MT X

DEDUCTIONS

1	3.81	X	4.00	X	1	NO	=	15.24	SQ.MT
2	0.75	X	0.90	X	8	NOS	=	5.40	SQ.MT
3	1.44	X	0.90	X	1	NO	=	1.30	SQ.MT
4	11.35	X	0.45	X	1	NO	=	5.11	SQ.MT
TOTAL DEDUCTION									= 27.05 SQ.MT Y1

REFUGE AREA CALCULATION

REFUGE FLOOR

R1	11.20	X	4.91	X	1	NO	=	54.99	SQ.MT
R2	3.40	X	0.90	X	1	NO	=	3.06	SQ.MT
R3	3.05	X	0.90	X	1	NO	=	2.75	SQ.MT
R4	3.25	X	0.90	X	1	NO	=	2.93	SQ.MT
R5	5.07	X	2.00	X	1	NO	=	10.14	SQ.MT
R6	11.20	X	0.45	X	1	NO	=	5.04	SQ.MT
TOTAL REFUGE AREA									= 78.91 SQ.MT Y2
TOTAL BUILT UP AREA [X - (Y1+Y2)]									= 353.16 SQ.MT X1

STAIRCASE AREA CALCULATION

REFUGE FLOOR

ST1	5.05	X	3.75	X	1	NO	=	18.94	SQ.MT
ST2	2.00	X	4.72	X	1	NO	=	9.44	SQ.MT
ST3	2.67	X	4.30	X	1	NO	=	11.48	SQ.MT
TOTAL STAIRCASE AREA PER FL.									= 39.86 SQ.MT Y3

COMMON PASSAGE AREA CALCULATION

REFUGE FLOOR

P1	3.79	X	2.00	X	1	NO	=	7.58	SQ.MT
P2	2.00	X	1.80	X	1	NOS	=	3.60	SQ.MT
P3	3.22	X	2.00	X	1	NO	=	6.44	SQ.MT
P4	2.00	X	8.30	X	1	NO	=	16.60	SQ.MT
P5	6.48	X	1.50	X	1	NO	=	9.72	SQ.MT
P6	6.48	X	1.50	X	1	NO	=	9.72	SQ.MT
P7	3.22	X	2.00	X	1	NO	=	6.44	SQ.MT
P8	2.00	X	1.78	X	1	NO	=	3.56	SQ.MT
P9	8.86	X	2.00	X	1	NO	=	17.72	SQ.MT
TOTAL COMMON PASSAGE AREA PER FL.									= 81.38 SQ.MT Y4

DUCT AREA CALCULATION

REFUGE FLOOR

D1	5.05	X	0.55	X	1	NO	=	2.78	SQ.MT
D2	0.55	X	4.30	X	1	NO	=	2.37	SQ.MT
TOTAL DUCT AREA PER FL.									= 5.15 SQ.MT Y5

NET BUILT UP AREA
[X1 - (Y3+Y4+Y5)] = 226.77 SQ.MT

REFUGE AREA CALC. 8TH FLR

TOTAL PROP. BUILT UP AREA PER OF 8TH TO 14TH FLR	290.50 X 8 + 226.77	=	1969.77	SQ.MT
TOTAL REFUGE AREA REQUIRED (1969.77 X 0.04)		=	78.79	SQ.MT
TOTAL REFUGE AREA PROVIDED		=	78.91	SQ.MT
PERMISSIBLE REFUGE AREA (1969.77 X 0.0425)		=	83.72	SQ.MT

CARPET AREA CALCULATION

TYPICAL FLOOR

M.P.RM	2.85	X	3.48	X	1	NO	=	9.92	SQ.MT
ALCOVE	1.63	X	1.05	X	1	NO	=	1.71	SQ.MT
	1.70	X	0.90	X	1	NO	=	1.53	SQ.MT
	0.30	X	0.75	X	1	NO	=	0.23	SQ.MT
BATH	1.35	X	1.92	X	1	NO	=	2.59	SQ.MT
FOYER	1.15	X	1.95	X	1	NO	=	2.24	SQ.MT
PASSAGE	2.60	X	0.90	X	1	NO	=	2.34	SQ.MT
W.C.	1.05	X	1.08	X	1	NO	=	1.13	SQ.MT
ROOM	2.50	X	2.48	X	1	NO	=	6.20	SQ.MT
TOTAL ADDITION									= 27.89 SQ.MT X

STAMP DATE OF APPROVAL OF PLANS

STAMP DATE OF RECEIPT OF PLANS

REVISION	DESCRIPTION	DATE	SIGNATURE

BUILT UP AREA CALCULATION

TYPICAL FLOOR

A	22.55	X	19.91	X	1	NO	=	448.97	SQ.MT
TOTAL ADDITION									= 448.97 SQ.MT X

DEDUCTIONS

1	3.81	X	4.00	X	1	NO	=	15.24	SQ.MT
2	0.75	X	0.90	X	8	NOS	=	5.40	SQ.MT
3	1.44	X	0.90	X	1	NO	=	1.30	SQ.MT
TOTAL DEDUCTION									= 21.94 SQ.MT Y1
TOTAL BUILT UP AREA [X - Y1]									= 427.03 SQ.MT X1

STAIRCASE AREA CALCULATION

TYPICAL FLOOR

ST1	5.05	X	3.75	X	1	NO	=	18.94	SQ.MT
ST2	2.00	X	4.72	X	1	NO	=	9.44	SQ.MT
ST3	2.67	X	4.30	X	1	NO	=	11.48	SQ.MT
TOTAL STAIRCASE AREA PER FL.									= 39.86 SQ.MT Y2

COMMON PASSAGE AREA CALCULATION

TYPICAL FLOOR

P1	8.86	X	2.00	X	1	NO	=	17.72	SQ.MT
P2	2.00	X	1.80	X	1	NO	=	3.60	SQ.MT
P3	3.22	X	2.00	X	1	NO	=	6.44	SQ.MT
P4	2.00	X	8.30	X	1	NO	=	16.60	SQ.MT
P5	6.48	X	1.50	X	1	NO	=	9.72	SQ.MT
P6	6.48	X	1.50	X	1	NO	=	9.72	SQ.MT
P7	3.22	X	2.00	X	1	NO	=	6.44	SQ.MT
P8	2.00	X	1.78	X	1	NO	=	3.56	SQ.MT
P9	8.86	X	2.00	X	1	NO	=	17.72	SQ.MT
TOTAL COMMON PASSAGE AREA PER FL.									= 91.52 SQ.MT Y3

DUCT AREA CALCULATION

TYPICAL FLOOR

D1	5.05	X	0.55	X	1	NO	=	2.78	SQ.MT
D2	0.55	X	4.30	X	1	NO	=	2.37	SQ.MT
TOTAL DUCT AREA PER FL.									= 5.15 SQ.MT Y4

NET BUILT UP AREA
[X1 - (Y3+Y4+Y5)] = 290.50 SQ.MT

Approved Subject to the condition
Mentioned in this office commission
Letter no. *SA/ENGR/ELM/COM & PHAPP/2019/112/PP*
Dt. 15-MAR-2022
[Signature]
Executive Engineer
Slum Rehabilitation Authority

CONTENTS OF SHEET

TYPICAL & REFUGE FLOOR PLAN AREA DIAGRAM & CALCULATION

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED SHS SCHEME (PHASE II) OF BEARING CTS NO 185/P/1
TRIA/PH/1 & 185/TRA/PH/1 BY RELIANCE MARKS NEW DHANU NAGAR
NEW BALKRISHN SCHOOL, JALSHIBHAI (E), MUMBAI 400 051

SIGNATURE NAME & ADDRESS OF LIO. SUR.

[Signature]
For Keemaya Build Pvt Ltd
NAME OF SOCIETY: PARULKAR CO-OP. HOUSING SOC. PROF.
Director / Authorized Signatory
JOB NO.

ELLORA
PROJECT CONSULTANTS PVT LTD
317-321, NINAD CHS LTD,
BLDG NO. 7 KHER NAGAR,
SERVICE ROAD,
BANDRA (E), MUMBAI 400 051.
TEL: 02226474144 / 26474177

SCALE
As Noted

DATE