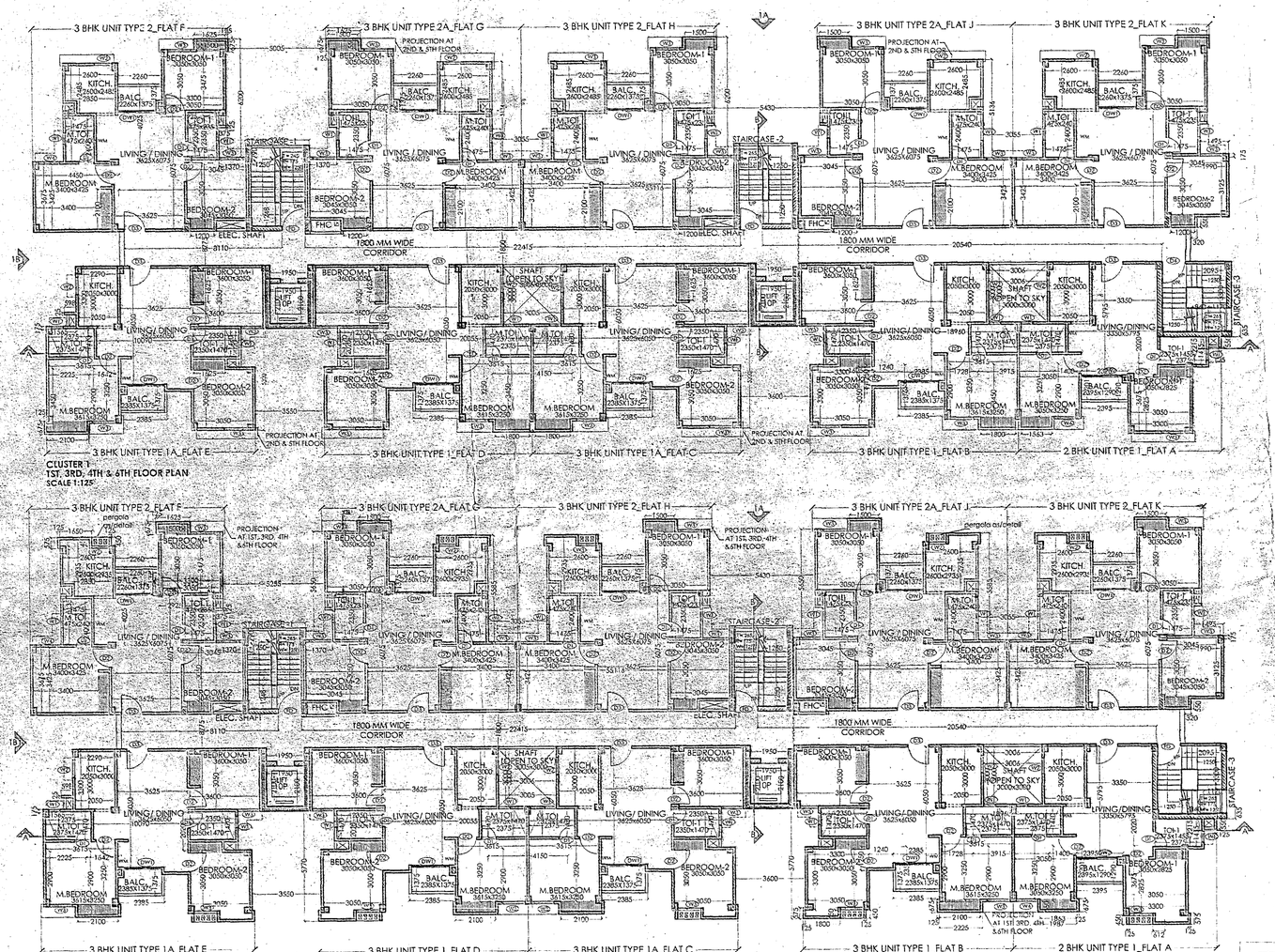
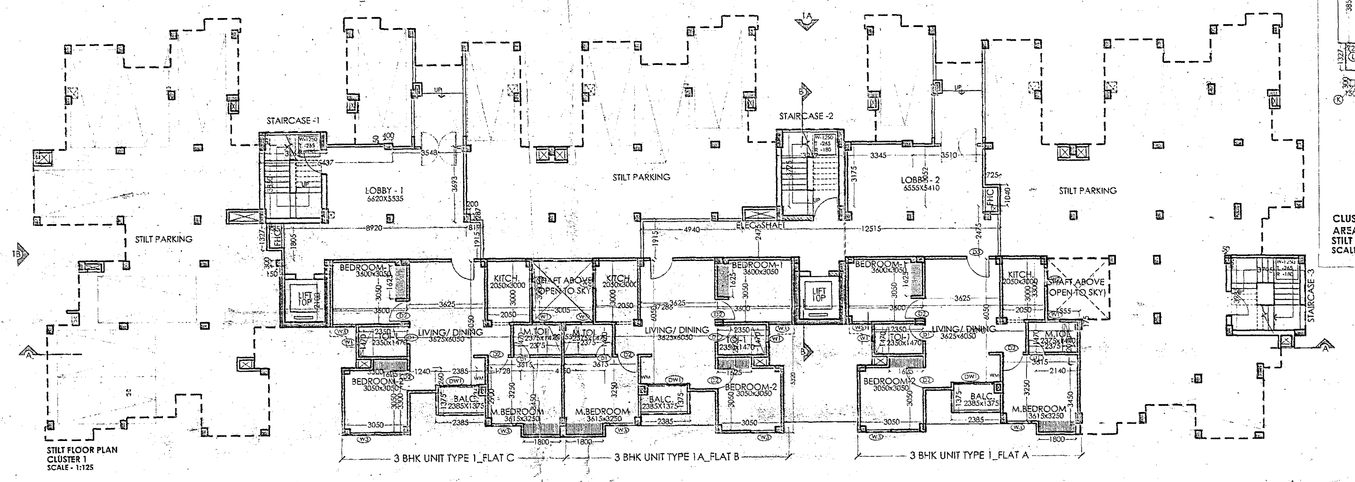
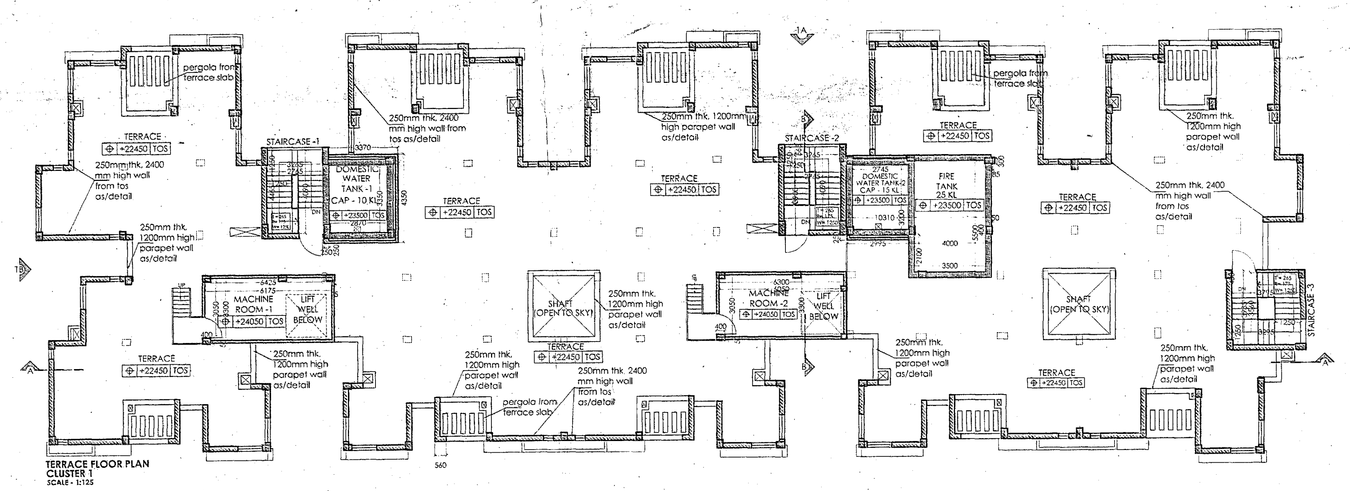


CLUSTER 1
1ST, 3RD, 4TH & 6TH FLOOR PLAN
SCALE 1:125'

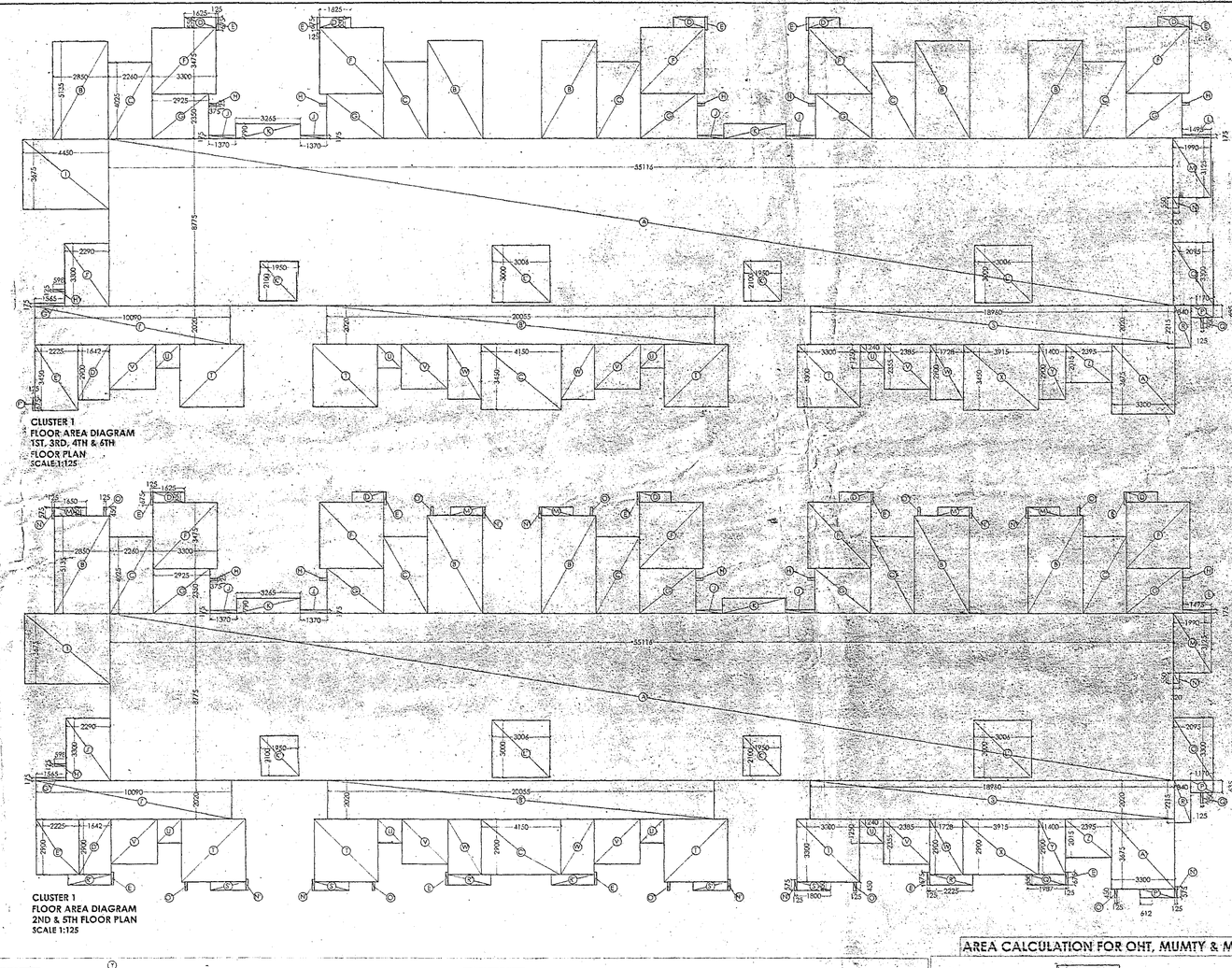
CLUSTER 1
2ND & 5TH FLOOR PLAN
SCALE 1:125



STILT FLOOR PLAN
CLUSTER 1
SCALE - 1:125



TERRACE FLOOR PLAN
CLUSTER 1
SCALE - 1:125



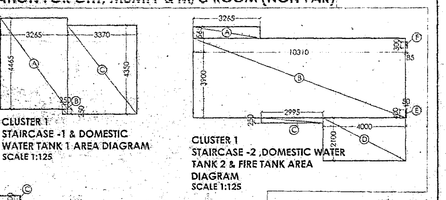
Area calculation for cluster 1 -1st, 3rd, 4th, 6th floor

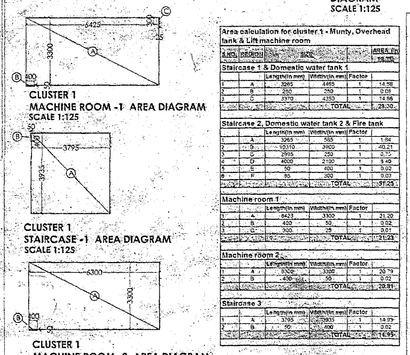
Area calculation	Length	Width	Nos	Area (in sq.mt.)
A	12145	4175	1	50.70
B	12145	4000	1	48.58
C	3600	900	1	3.24
D	1175	675	1	0.79
E	5000	3675	1	18.38
F	3500	2350	1	8.23
G	4430	3675	1	16.28
H	1490	1175	1	1.75
I	1490	1175	1	1.75
J	1200	500	1	0.60
K	5000	3500	1	17.50
L	1175	500	1	0.59
M	5000	3675	1	18.38
N	12145	4175	1	50.70
O	12145	4000	1	48.58
P	1745	1745	1	3.05
Q	1745	1745	1	3.05
R	1800	2650	1	4.77
S	1800	2650	1	4.77
T	3000	3675	1	11.03
U	3000	4010	1	12.03
V	1042	3968	1	4.13
W	1042	3968	1	4.13
X	1175	675	1	0.79
Y	1175	675	1	0.79
Z	3500	3675	1	12.86
AA	3500	3675	1	12.86
AB	1175	500	1	0.59
AC	1200	500	1	0.60
AD	1490	1175	1	1.75
AE	1490	1175	1	1.75
AF	5000	3500	1	17.50
AG	3500	2350	1	8.23
AH	5000	3675	1	18.38
AI	4430	3675	1	16.28
AJ	1175	500	1	0.59
AK	1200	500	1	0.60
AL	1175	675	1	0.79
AM	1175	675	1	0.79
AN	3600	900	1	3.24
AO	12145	4175	1	50.70
AP	12145	4000	1	48.58
			TOTAL	617.66

Area calculation for cluster 1-2nd & 5th floor

Area calculation	Length	Width	Nos	Area (in sq.mt.)
A	12145	4175	1	50.70
B	12145	4000	1	48.58
C	3600	900	1	3.24
D	1175	675	1	0.79
E	5000	3675	1	18.38
F	3500	2350	1	8.23
G	4430	3675	1	16.28
H	1490	1175	1	1.75
I	1490	1175	1	1.75
J	1200	500	1	0.60
K	5000	3500	1	17.50
L	1175	500	1	0.59
M	5000	3675	1	18.38
N	12145	4175	1	50.70
O	12145	4000	1	48.58
P	1745	1745	1	3.05
Q	1745	1745	1	3.05
R	1800	2650	1	4.77
S	1800	2650	1	4.77
T	3000	3675	1	11.03
U	3000	4010	1	12.03
V	1042	3968	1	4.13
W	1042	3968	1	4.13
X	1175	675	1	0.79
Y	1175	675	1	0.79
Z	3500	3675	1	12.86
AA	3500	3675	1	12.86
AB	1175	500	1	0.59
AC	1200	500	1	0.60
AD	1490	1175	1	1.75
AE	1490	1175	1	1.75
AF	5000	3500	1	17.50
AG	3500	2350	1	8.23
AH	5000	3675	1	18.38
AI	4430	3675	1	16.28
AJ	1175	500	1	0.59
AK	1200	500	1	0.60
AL	1175	675	1	0.79
AM	1175	675	1	0.79
AN	3600	900	1	3.24
AO	12145	4175	1	50.70
AP	12145	4000	1	48.58
			TOTAL	617.66

AREA CALCULATION FOR OHT, MUMTY & M/C ROOM (NON FAR)





Area calculation for cluster 1 - Mumty, Overhead tank & S.Pt machine room

S.NO.	Length	Width	Nos	AREA (in sq.mt.)
			TOTAL	146.96

Staircase 1 & Domestic water tank 1

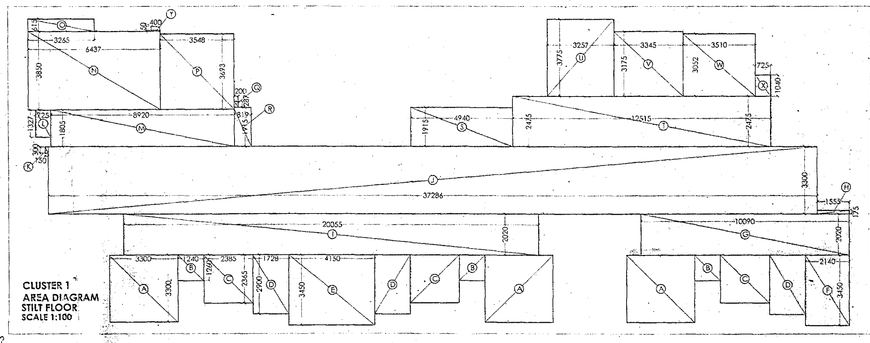
Area calculation	Length	Width	Nos	Factor
A	3500	3500	1	12.25
B	3500	3500	1	12.25
C	3500	3500	1	12.25
		TOTAL		36.75

Staircase 2, Domestic water tank 2 & Fire tank

Area calculation	Length	Width	Nos	Factor
A	12145	4175	1	50.70
B	12145	4000	1	48.58
C	3600	900	1	3.24
D	1175	675	1	0.79
E	5000	3675	1	18.38
F	3500	2350	1	8.23
G	4430	3675	1	16.28
H	1490	1175	1	1.75
I	1490	1175	1	1.75
J	1200	500	1	0.60
K	5000	3500	1	17.50
L	1175	500	1	0.59
M	5000	3675	1	18.38
N	12145	4175	1	50.70
O	12145	4000	1	48.58
P	1745	1745	1	3.05
Q	1745	1745	1	3.05
R	1800	2650	1	4.77
S	1800	2650	1	4.77
T	3000	3675	1	11.03
U	3000	4010	1	12.03
V	1042	3968	1	4.13
W	1042	3968	1	4.13
X	1175	675	1	0.79
Y	1175	675	1	0.79
Z	3500	3675	1	12.86
AA	3500	3675	1	12.86
AB	1175	500	1	0.59
AC	1200	500	1	0.60
AD	1490	1175	1	1.75
AE	1490	1175	1	1.75
AF	5000	3500	1	17.50
AG	3500	2350	1	8.23
AH	5000	3675	1	18.38
AI	4430	3675	1	16.28
AJ	1175	500	1	0.59
AK	1200	500	1	0.60
AL	1175	675	1	0.79
AM	1175	675	1	0.79
AN	3600	900	1	3.24
AO	12145	4175	1	50.70
AP	12145	4000	1	48.58
			TOTAL	617.66

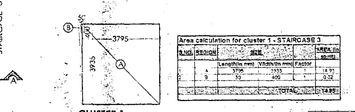
Staircase 3

Area calculation	Length	Width	Nos	Factor
A	3795	3795	1	14.40
B	4130	3795	1	15.67
C	4130	3795	1	15.67
		TOTAL		45.74



Area calculation for cluster 2 - 2nd Floor

Area calculation	Length	Width	Nos	Area (in sq.mt.)
A	12145	4175	1	50.70
B	12145	4000	1	48.58
C	3600	900	1	3.24
D	1175	675	1	0.79
E	5000	3675	1	18.38
F	3500	2350	1	8.23
G	4430	3675	1	16.28
H	1490	1175	1	1.75
I	1490	1175	1	1.75
J	1200	500	1	0.60
K	5000	3500	1	17.50
L	1175	500	1	0.59
M	5000	3675	1	18.38
N	12145	4175	1	50.70
O	12145	4000	1	48.58
P	1745	1745	1	3.05
Q	1745	1745	1	3.05
R	1800	2650	1	4.77
S	1800	2650	1	4.77
T	3000	3675	1	11.03
U	3000	4010	1	12.03
V	1042	3968	1	4.13
W	1042	3968	1	4.13
X	1175	675	1	0.79
Y	1175	675	1	0.79
Z	3500	3675	1	12.86
AA	3500	3675	1	12.86
AB	1175	500	1	0.59
AC	1200	500	1	0.60
AD	1490	1175	1	1.75
AE	1490	1175	1	1.75
AF	5000	3500	1	17.50
AG	3500	2350	1	8.23
AH	5000	3675	1	18.38
AI	4430	3675	1	16.28
AJ	1175	500	1	0.59
AK	1200	500	1	0.60
AL	1175	675	1	0.79
AM	1175	675	1	0.79
AN	3600	900	1	3.24
AO	12145	4175	1	50.70
AP	12145	4000	1	48.58
			TOTAL	617.66



Area calculation for cluster 1 - STAIRCASE 3

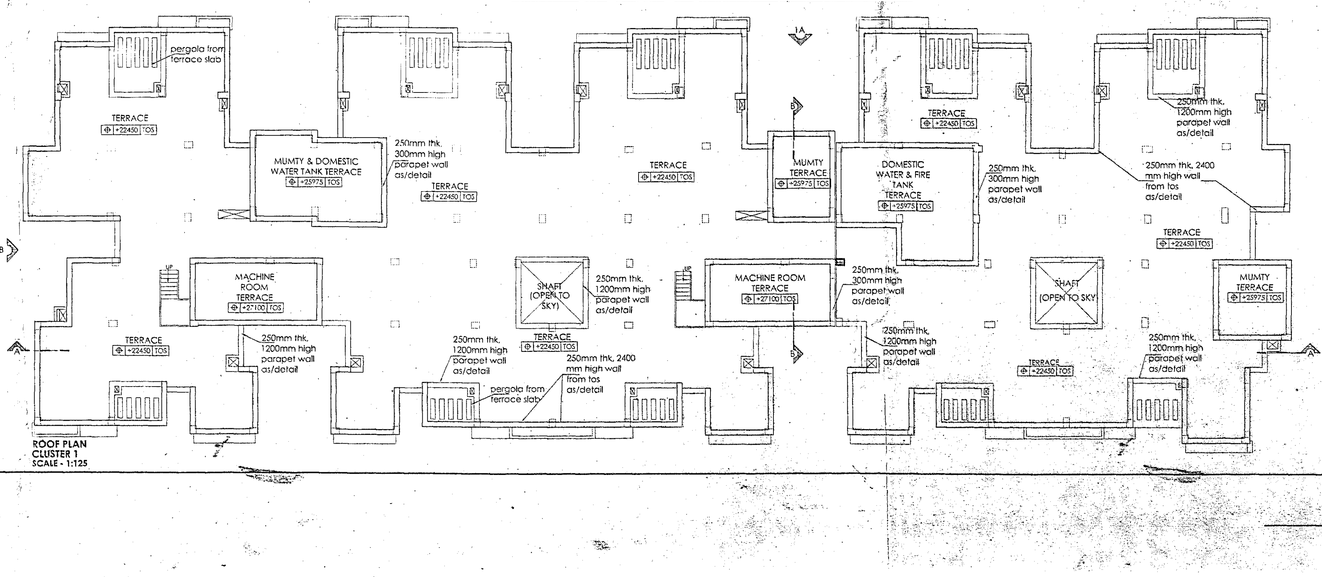
S.NO.	Length	Width	Nos	AREA (in sq.mt.)
			TOTAL	45.74

DOOR/WINDOW SCHEDULE
(All dimensions are in mm)

TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARK
	(MODULE)	(MODULE)	(FROM FFL)	(FROM FFL)	
D1	800	2150	0	2150	
D2	1000	2150	0	2150	
D3	1100	2150	0	2150	
FD	1200	2150	0	2150	FIRE DOOR
W1	600	1400	1250	BOB	
W2	900	1400	1250	BOB	
W3	1200	1750	900	BOB	
W4	1100	1750	900	BOB	
W5	950	1750	900	BOB	
DW1	1930	2650	0	BOB	SLIDING DOOR
DW2	2100	2650	0	BOB	SLIDING DOOR

CLUSTER WISE AREA STATEMENT
CLUSTER 1

FLOOR	DETAILS		AREA (SQ.M)	NO. OF FLOORS	TOTAL
GROUND FLOOR	RESIDENTIAL	PARKING	1065.93	1	1065.93
		STAIRCASE, LIFT & COMMON SPACES	139.79		139.79
TYPICAL(1ST, 3RD,4TH & 6TH FLOOR)	RESIDENTIAL	FLAT - A (2 BHK UNIT)	82.96	1	82.96
		FLAT - B (3 BHK UNIT)	82.96	1	82.96
		FLAT - C (3 BHK UNIT)	82.96	1	82.96
		FLAT - A (2 BHK UNIT)	82.49	4	329.92
		FLAT - B (3 BHK UNIT)	82.96	4	331.82
		FLAT - C (3 BHK UNIT)	82.96	4	331.82
		FLAT - D (3 BHK UNIT)	82.96	4	331.82
		FLAT - E (3 BHK UNIT)	82.96	4	331.82
		FLAT - F (3 BHK UNIT)	82.96	4	331.82
		FLAT - G (3 BHK UNIT)	82.96	4	331.82
		FLAT - H (3 BHK UNIT)	82.96	4	331.82
		FLAT - J (3 BHK UNIT)	82.96	4	331.82
		FLAT - K (3 BHK UNIT)	82.96	4	331.82
		STAIRCASE, LIFT & COMMON SPACES	133.79	4	535.18
		TOTAL FOR 1 FLOOR	1672.66		
TYPICAL(2ND & 5TH FLOOR)	RESIDENTIAL	FLAT - A (2 BHK UNIT)	66.45	1	132.9
		FLAT - B (3 BHK UNIT)	84.09	1	168.18
		FLAT - C (3 BHK UNIT)	84.09	1	168.18
		FLAT - A (2 BHK UNIT)	84.09	3	252.27
		FLAT - B (3 BHK UNIT)	84.09	3	252.27
		FLAT - C (3 BHK UNIT)	84.09	3	252.27
		FLAT - D (3 BHK UNIT)	84.17	1	168.34
		FLAT - E (3 BHK UNIT)	84.17	1	168.34
		FLAT - F (3 BHK UNIT)	84.17	1	168.34
		FLAT - G (3 BHK UNIT)	84.17	1	168.34
		FLAT - H (3 BHK UNIT)	84.17	1	168.34
		FLAT - J (3 BHK UNIT)	84.17	1	168.34
		FLAT - K (3 BHK UNIT)	84.17	1	168.34
		STAIRCASE, LIFT & COMMON SPACES	179.90	2	359.8
		TOTAL FOR 1 FLOOR	1717.66		
				TOTAL AREA OF CLUSTER	6295.15



ROOF PLAN
CLUSTER 1
SCALE - 1:125

SCHEDULE OF LAND

KHATIAN NO.:		377
LR. NO.		98
MOUZA	-	KALIMPONG
P.S.	-	PHANSIDEWA
PLOT NOS.	-	260,336,337,338,340
DIST	-	DARJEELING
PARGANA	-	PATHARGHATA "

Declaration of the Owner:
I/WE HEREBY THAT I SHALL NOT ALTER OR MAKE ANY ADDITION OR EXTENSION TO THE BUILDING AS SHOWN IN THE PLAN WITHOUT PRIOR PERMISSION FROM THE SILIGURI MUNICIPAL CORPORATION/ THE SILIGURI JHORA MUNICIPALITY/ THE SILIGURI NOTIFIED AREA AUTHORITY AND ALSO I/WE HAVE NOT TO ALTER OR MAKE ANY ADDITION OR EXTENSION TO THE BUILDING AS SHOWN IN THE PLAN WITHOUT PRIOR PERMISSION FROM THE SILIGURI MUNICIPAL CORPORATION/ THE SILIGURI JHORA MUNICIPALITY/ THE SILIGURI NOTIFIED AREA AUTHORITY AND ALSO I/WE HAVE NOT TO ALTER OR MAKE ANY ADDITION OR EXTENSION TO THE BUILDING AS SHOWN IN THE PLAN WITHOUT PRIOR PERMISSION FROM THE SILIGURI MUNICIPAL CORPORATION/ THE SILIGURI JHORA MUNICIPALITY/ THE SILIGURI NOTIFIED AREA AUTHORITY AND ALSO I/WE HAVE NO OBJECTION TO THE NOMINATED PERSON TO BE APPOINTED AS SUPERVISOR FOR CONSTRUCTION.
SIGN OF THE OWNER
Ranjana Agarwal
RANJANA AGARWAL
(As Constituted Attorney of M.K. UDYOG LIMITED)
NAME & ADDRESS OF THE OWNER

Declaration of the L.B.S:
I HEREBY DECLARE THAT THE PLANS PREPARED & SIGNED BY ME CONFORMS TO THE BUILDING BYELAWS & RULES FRAMED BY THE SILIGURI MUNICIPAL CORPORATION/ THE SILIGURI JHORA MUNICIPALITY/ THE SILIGURI NOTIFIED AREA AUTHORITY AND ALSO I/WE HAVE NO OBJECTION TO THE NOMINATED PERSON TO BE APPOINTED AS SUPERVISOR FOR CONSTRUCTION.
I/WE HEREBY DECLARE THAT THE FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAVE BEEN DESIGNED BY ME AS PER BUILDING RULES INCLUDING THIS CERTIFICATE, OF WHICH I AM A REGISTERED STRUCTURAL ENGINEER.
SIGN OF THE L.B.S
ARIJIT GHOSH
Architect
Regn. No. - CA / 2001 / 27427

L.B.S' Revised
ARIJIT GHOSH
Architect
Regn. No. - CA / 2001 / 27427

Owner's Revised
Ranjana Agarwal
RANJANA AGARWAL
(As Constituted Attorney of M.K. UDYOG LIMITED)

Principal Architect: Studio 4th Dimension
Flat 3B, 3rd Floor, Padma Sadan 12, Purnima Das Road, Kolkata - 700 029
Phone No. 24548877, Web. www.studio4d.net

Associate Architect:

Owner:
M.K. UDYOG LIMITED
REPRESENTED BY ITS' BOARD AND ITS' MD AND
NOVELIAN BUILDING, 4th FLOOR,
N.C. BISWAS STREET, SILIGURI - 71

Project Title:
PROPOSED STILT+7 & PARTLY STILT+6 STORIED RESIDENTIAL BUILDING AT PHANSIDEWA, DARJEELING

Drawn Title:
MUNICIPAL DRAWINGS
CLUSTER 1 - FLOOR PLANS & AREA DIAGRAM

SHEET NO. / SCALE		1/1 / 1:125
DRAWN BY		ARIJIT GHOSH
CHECKED BY		ARIJIT GHOSH
DATE		27.08.2015
DRG. NO.		1/1