IN 4'0" HOT WATER STORAGE TANK

COLD WATER INLET

HOT WATER OUTLET

FLOOR LVL

2 nos of 1 1/4" p.v.c pipe

DETAILS OF BORE WELL

SOLAR SYSTEM

4 Nos 12MM Rods

PLINTH BEAM

8MM Rods @ 9" c/c

12MM Rods

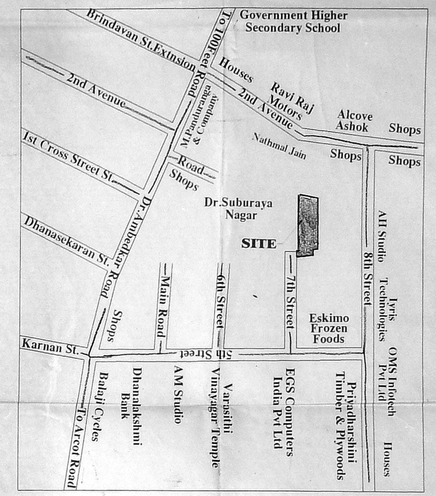
10MM Rods @ 6" c/c

pcc 1:5:10

sand filling

FOUNDATION DETAIL SCALE 1:50

SECTION–AA



230 th.

Brick work with c.m 1:6

0.075 M HT DWARF WALL

P.c.c 1:5:10 Sand filling

SECTION OF COMPOUND WALL

rain water pipe

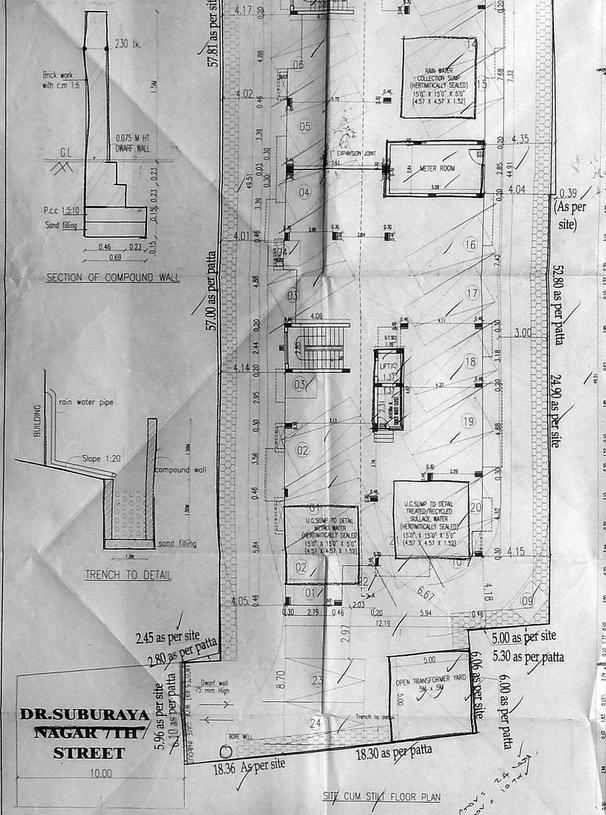
BUILDING

Slope 1:20

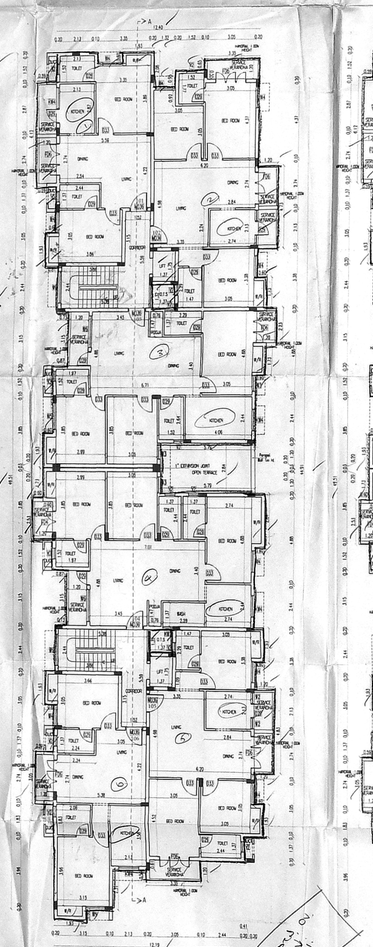
compound wall

sand filling

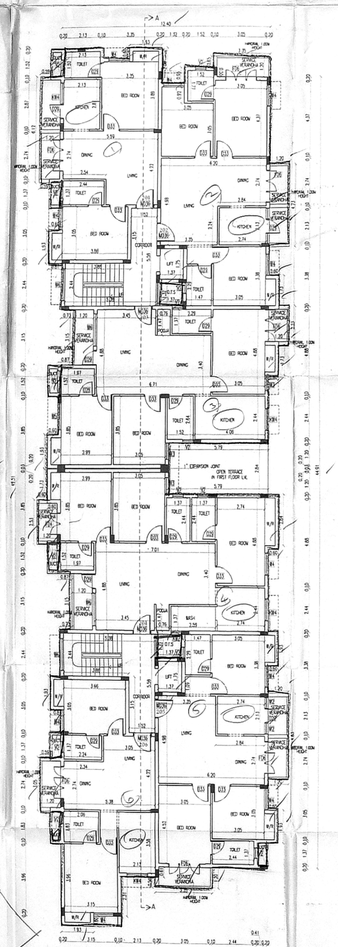
TRENCH TO DETAIL



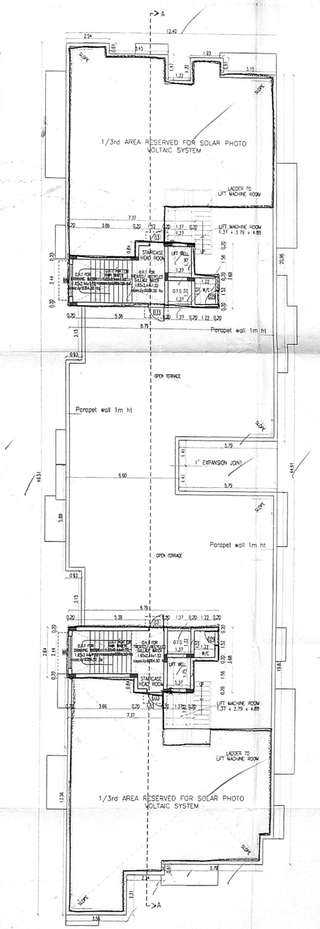
SITE CUM STILT FLOOR PLAN



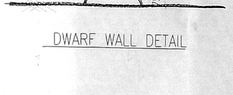
FIRST FLOOR PLAN



TYPICAL FLOOR PLAN 2nd, 3rd&4th



TERRACE FLOOR PLAN



DWARF WALL DETAIL

ELEVATION OF GATE AND COMPOUND WALL SCALE 1:50

FRONT ELEVATION

PLAN
U.G SUMP DETAIL
METRO WATER
(HERTMITICALLY SEALED)

SECTION A–A

PLAN
RAIN WATER COLLECTION SUMP
(HERTMITICALLY SEALED)

SECTION A–A

PLAN
SUMP DETAIL
SULLAGE WATER
(HERTMITICALLY SEALED)

SECTION A–A

PLAN SHOWING PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT DOOR NO: 18,17&2 , Dr. SUBURAYA NAGAR 7th STREET, KODAMBAKKAM COMPRISED IN OLD S.NO 15/2 part 2/1, 2/2 part 1 & 2, NO 17/2, 17/3,17/4,28/2 BLOCK NO : 16 OF KODAMBAKKAM VILLAGE, CHENNAI-28 WITHIN GREATER CHENNAI CORPORATION LIMITS

ZONE: X

a. தடுப்பாணை	
b. DIVISION NO: 33	
c. தாலுகா	
d. AREA STATEMENT	
a. 1233.83 sq.m., (as per site)	
b. 1235.00 sq.m., (as per document)	

PLOT EXTENT : 1235.41 sq.m., (as per document)

FLOORS	No of flats	F.S.I area in (sq.m.,)	Non F.S.I Balcony Area (sq.m.,)
Silft	-	-	-
1st Floor	06	563.29	27.25
2nd Floor	06	563.29	27.25
3rd Floor	06	563.29	27.25
4th Floor	06	563.29	27.25
TOTAL	24	2253.16	109.00

F.S.I = 1.841

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
MD36	MAIN DOOR	1.07 x 2.44
D33	DOOR	0.99 x 2.44
D3	DOOR	0.91 x 2.44
D29	DOOR	0.84 x 2.44
D26	DOOR	0.76 x 2.44
W6	WINDOW	1.83 x 1.52
W4	WINDOW	1.22 x 1.52
W36	WINDOW	1.07 x 1.52
W3	WINDOW	0.91 x 1.52
W2	WINDOW	0.61 x 1.52
KW4	KITCHEN WINDOW	1.22 x 1.22
KW2	KITCHEN WINDOW	0.61 x 1.22
FD6	FRENCH DOOR	1.83 x 2.44
V2	VENTILATOR	0.91 x 0.91

SPECIFICATIONS

RCC IN 1:1:2 FOR COLUMN FOOTING
COLUMN AND PLINTH BEAM.
PCC IN 1:4:8 FOR FOUNDATION BASE AND FLOOR BASE
MOSAIC FLOOR FINISHING
SUPERSTRUCTURE BRICK WORK IN CM 1:6 9" THK
RCC 1:1:2 FOR LINTEL SUNSHADE ROOF SLAB BEAMS
CEILING PLASTERING IN CM 1:3 AND 1:5 FOR WALLS.
TWOOD DOORS AND WINDOWS
2COATS OF CEMENT PAINTING FOR WALLS AND CEILING
2COATS OF ENAMEL PAINTING FOR WOOD WORK
PARAPET WALL IN B.W. 1:6 9" THK. 3'0" HT.
WEATHERING COURSE IN BJL CONC. OVER ROOF SLAB

COLOR CODE

PROPOSED
ROAD
BOUNDARY

NORTH

N

SCALE

1" = 8'
1 : 100

OWNER(S):

For DUGAR HOUSING LIMITED

Authorised Signatory

LICENSED SURVEYOR:

AR. PALANIVELU VISWANATHAN
B.ARCH, FIIA, FIV, ABD
REGD. ARCHITECT & VALUER
CA.No.CA/97/2019 P.V.V. No.: P1330
No. 95, 13th Avenue,
Ashok Nagar, Chennai - 600 083.
Ph: (0)95 5305, 6634 9007