

PLAN SHOWING PROPOSED
CONSTRUCTION OF RESIDENTIAL
BUILDING AFFORDABLE HOUSING AT
DOOR NO. 118B, PILLAYAR KOVIL
STREET, VEATCHERY CHENNAI - 600042
COMPRISED IN OLD S NO 56/1 PART 1,
BLOCK NO: 118B NO: 68/1, 68/3, 68/5,
68/6, 68/7, 68/8, 68/9, 68/10, 68/11, VEATCHERY
VILLAGE, MAMBALAM - GUNDIRY TALUK,
GREATER CHENNAI CORPORATION,
ZONE - 13 DIVISION - 174

LEGEND

PROPOSED BUILDING	
EXISTING ROAD	
SITE BOUNDARY	

SCALE: 1:100 DATE: 26.05.20

AREA STATEMENT

FSI - AREA	
PLOT EXTENT (AS PER DOCUMENT)	620.68 SQ.M
PLOT EXTENT (AS PER PATTA)	581.00 SQ.M
ELECTRICAL TRANSFORMER ROOM	28.16 SQ.M
FIRST FLOOR	367.90 SQ.M
SECOND FLOOR	367.90 SQ.M
THIRD FLOOR	367.90 SQ.M
FOURTH FLOOR	367.90 SQ.M
TOTAL	1499.76 SQ.M
F.S.I	2.581

SCHEDULE OF JOINERY

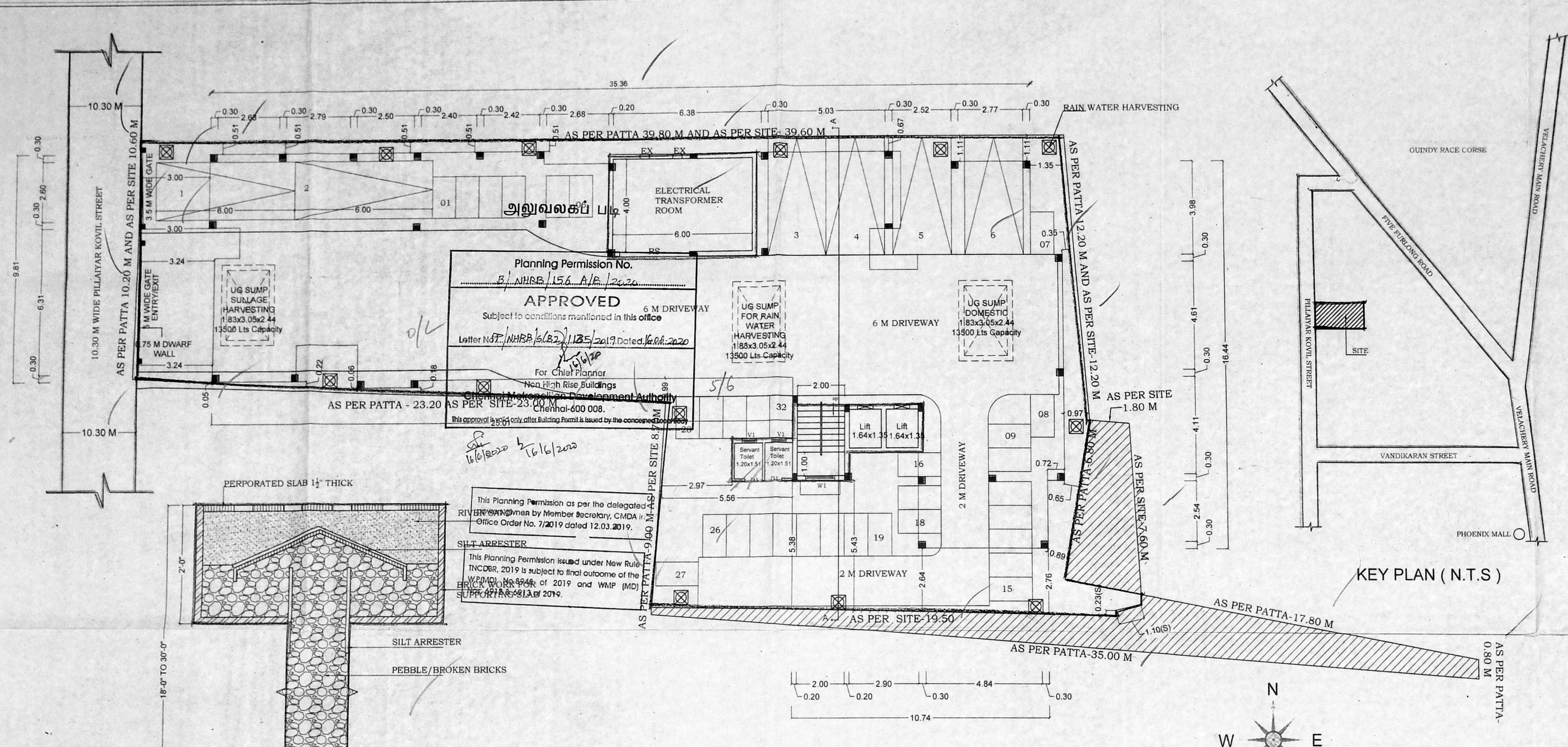
MD	MAIN DOOR	1.07X 2.1
D1	DOOR	0.90X 2.1
D2	DOOR	0.75X 2.1
W	WINDOW	1.22 X 1.22
W1	WINDOW	4.80 X 4.00
W2	WINDOW	4.50 X 1.22
KW	KITCHEN WINDOW	1.22 X 1.07
V	VENTILATOR	0.60 X 0.90
V1	VENTILATOR	1.20 X 0.60
FD	FRENCH DOOR	2.40 X 2.10
FD1	FRENCH DOOR	1.80 X 2.10
RS	ROLLING SHUTTER	3.00X2.1

- SPECIFICATION -
- R.C.C 1:2:4 COLUMN FOUNDATION
 - SAND FILLING IN FOUNDATION AND BASEMENT
 - P.C.C 1:4:8 IN FOUNDATION AND BASEMENT
 - BRICK WORK IN CM 1:5 FOR BASEMENT, SUPER-STRUCTURE AND PARAPET WALL
 - R.C.C LINTELS, BEAMS AND SLABS IN 1:2:4
 - WEATHERING COURSE IN BRICK JELLY LIME CONCRETE MORTAR WITH 2 COURSES OF PRESSED TILES LAID TO SLOPE
 - PLASTERING IN CM 1:4
 - DOORS IN TEAK WOOD AND COUNTRY WOOD
 - WINDOWS IN ALUMINIUM FRAMES WITH GLAZING

STRUCTURAL ENGINEER
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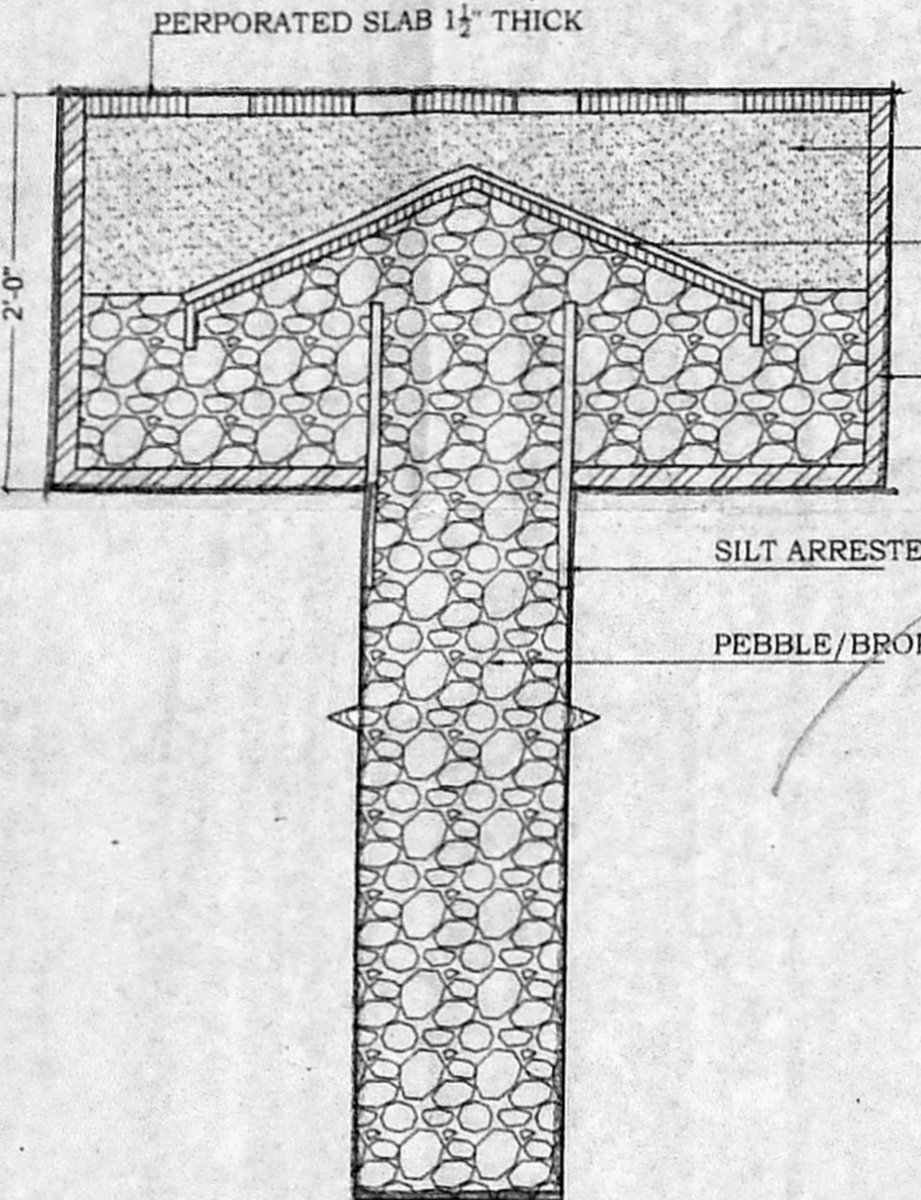
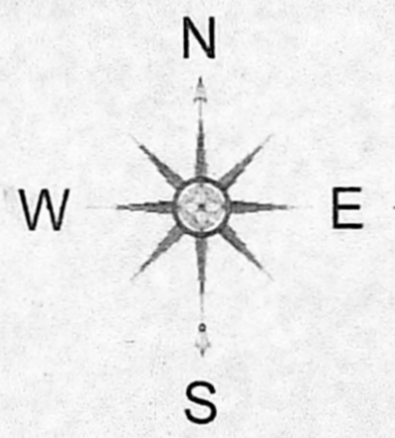
APPLICANT

ARCHITECT
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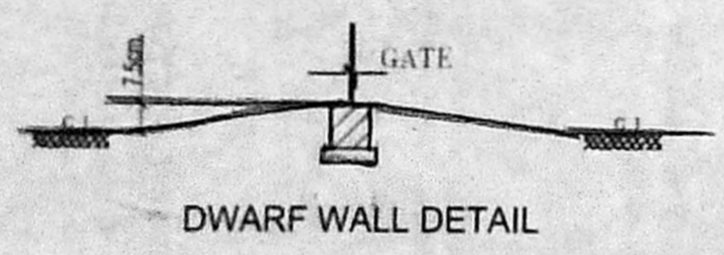


KEY PLAN (N.T.S)

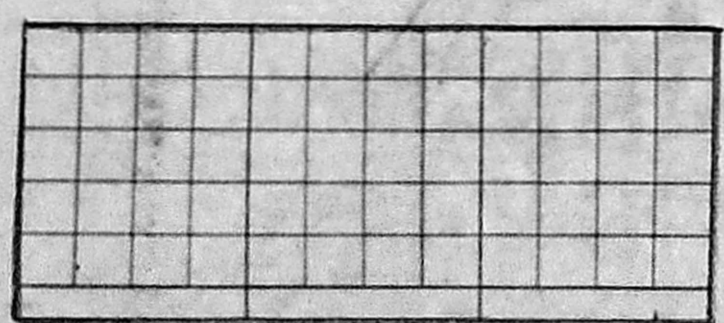
SITE CUM STILT FLOOR PLAN



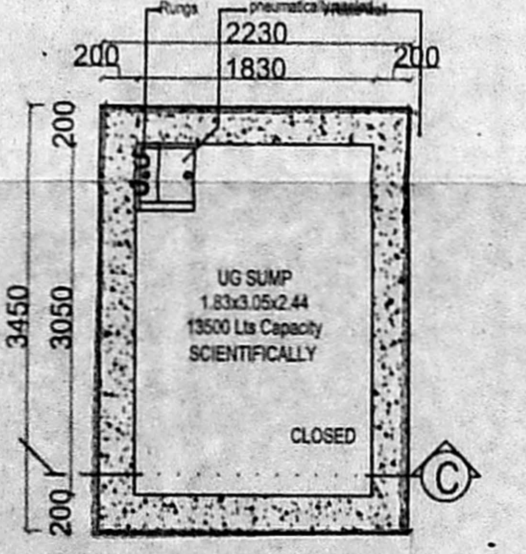
RAIN WATER HARVESTING PIT



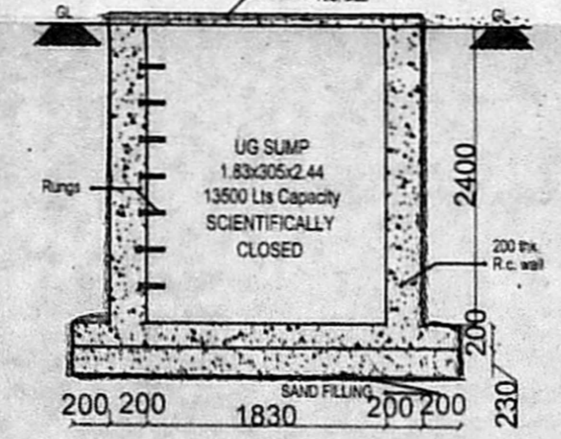
DWARF WALL DETAIL



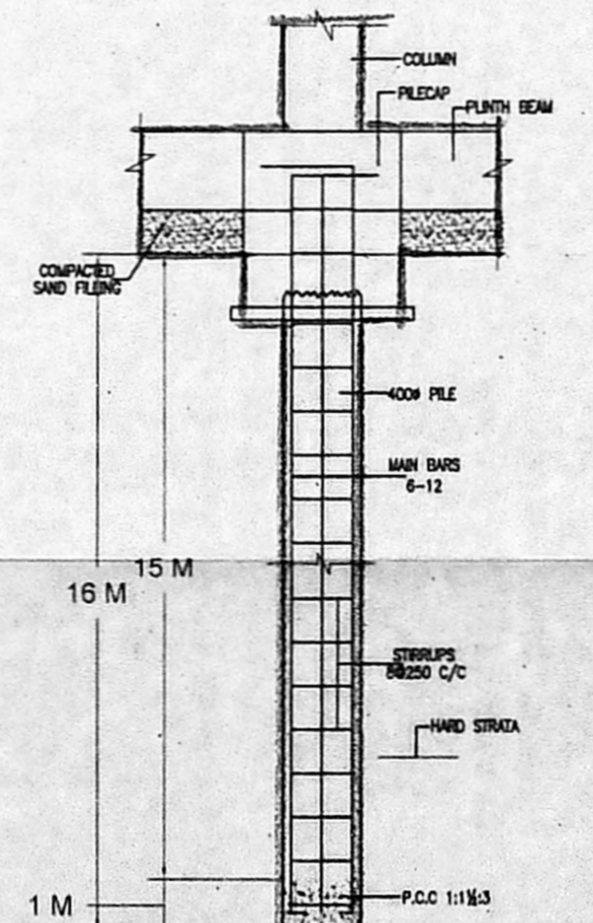
PLAN OF SOLAR PANEL



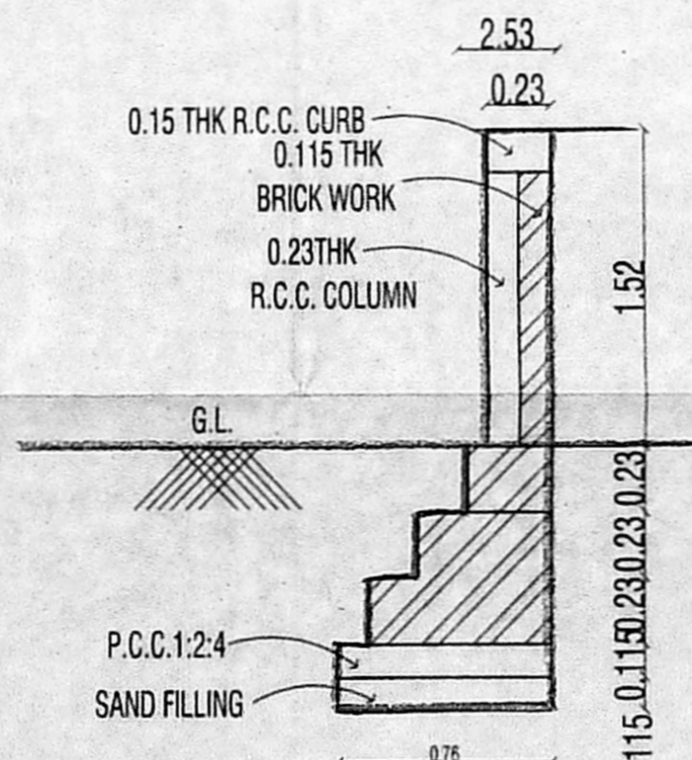
UNDER GROUND SUMP PLAN (FOR REGULAR RAIN WATER HARVESTING & SULLAGE)



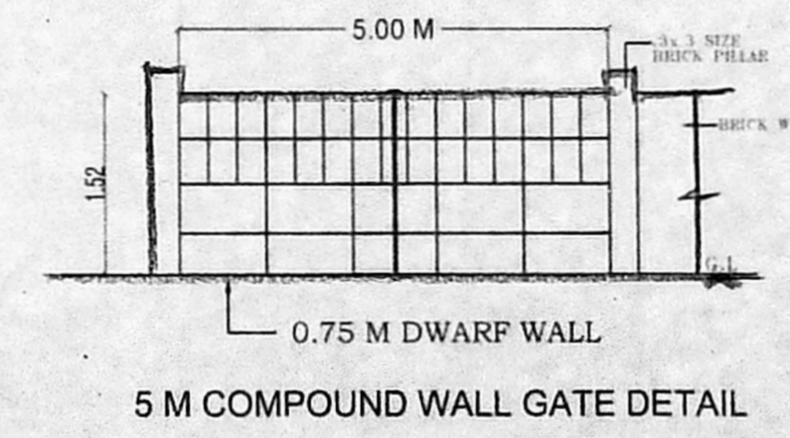
SECTION C - C



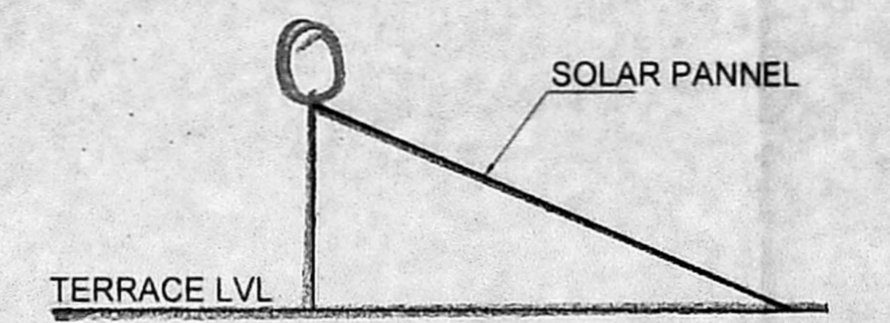
TYPICAL CROSS SECTION OF FOUNDATION DEPTH - 16 M DIA - 400 Ø



COMPOUND WALL DETAIL SECTION



5 M COMPOUND WALL GATE DETAIL



SECTION OF SOLAR PANEL SECTION

TITLE:- SHEET NO 02/02
PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AFFORDABLE HOUSING AT DOOR NO 42/37 PILLAIYAR KOVIL STREET,VELACHERY CHENNAI - 600042
 COMPRISED IN OLD S.No. 11 PART, BLOCK NO : 11 T.S NO : 68/1,68/3,68/5,68/6,68/7,BLOCK NO 11 VELACHERY VILLAGE,MAMBALAM - GUINDY TALUK, GREATER CHENNAI CORPORATION. ZONE - 13 DIVISION - 174

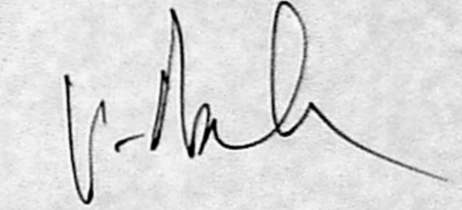
LEGEND
 PROPOSED BUILDING
 EXISTING ROAD
 SITE BOUNDARY
 SCALE : 1:100 DATE : 28/05/20

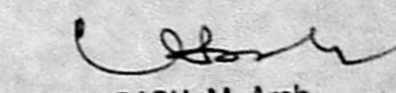
SCHEDULE OF JOINERY

NO	DESCRIPTION	SIZE
MD	MAIN DOOR	1.07X 2.1
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