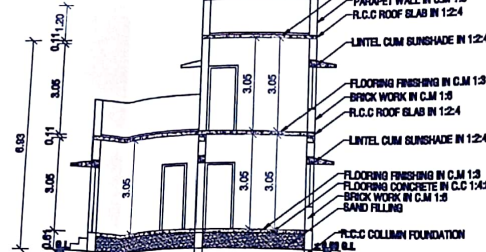
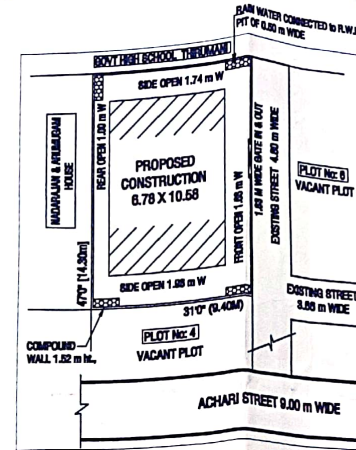


FRONT ELEVATION

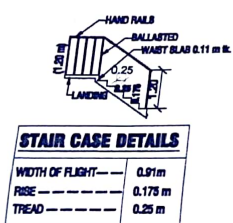


SECTION ON - R-R'

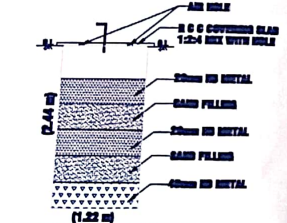
WASTE WATER RECYCLED UNIT
SIZE: 1.22 X 2.44
(NOT TO SCALE)



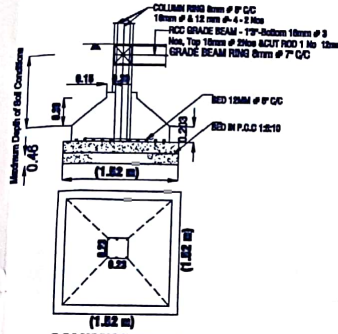
SITE PLAN
SCALE: 1:1000 (NOT TO SCALE)



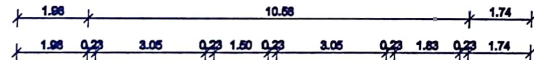
STAIR CASE DETAILS



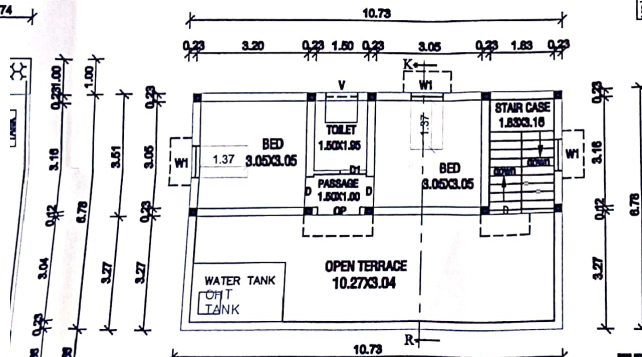
RAINWATER HARVESTING UNIT
RWHT - SIZE: 1.22 X 1.22 X 2.44 - 2 NOS
USING 150MM PIPE AND NECESSARY
SPECIALS. SCALE: 1:500



COLUMN DETAILS
(NOT TO SCALE)

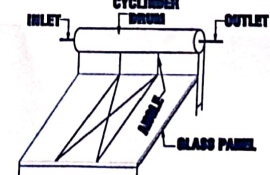


GROUND FLOOR PLAN

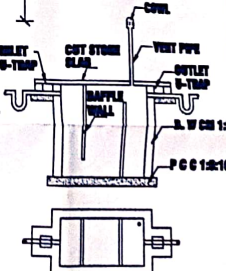


FIRST FLOOR PLAN

NOTE: BATH AND WASH BASIN SEPARATE PIPE LINE IS TO BE PROVIDED AND DIRECT CONNECTING INTO THE EFFLUENT PIT FOR RECYCLING PURPOSE.
NOTE: U/S 2 NOS OF U-TRAP INLET & OUTLET AND VENT PIPE WILL BE PROVIDED AND DIRECT CONNECTING INTO THE RECHARGE PIT FOR RECYCLING PURPOSE



SOLAR ENERGY
(NOT TO SCALE)



SEPTIC TANK DETAILS
SIZE: 2.44 X 1.22 X 2.44

PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. TERRACED ROOF RESIDENTIAL BUILDING BEARING S. F. No: 163/BA2, AT PLOT No: 5, THIRUMANI VILLAGE PANCHAYAT, K. V. KUPPAM PANCHAYAT UNION, K.V.KUPPAM TALUK, VELLORE DISTRICT.
SCALE: 1CM = 1 M
SITE PLAN
S. F. No: 163/BA2, AT PLOT No: 4, THIRUMANI VILLAGE PANCHAYAT, K.V.KUPPAM PANCHAYAT UNION, K.V.KUPPAM TALUK, VELLORE DISTRICT.
SCALE: 1 CM = 2m

AREA STATEMENT	SQ. FEET	SQ. M
PLOT AREA	1457.00	135.00
GROUND FLOOR AREA	772.25	71.73
OPEN SPACE	684.75	63.27
STAIR CASE HEAD ROOM AREA	300.75	27.14
TOTAL FLOOR AREA	1172.00	108.97

JOINERIES	STEEL GATE / MAIN DOOR	1.07 X 2.13
D	DOOR	1.00 X 2.13
D1	DOOR	0.78 X 2.13
W	WINDOW	1.22 X 1.37
W1	WINDOW	0.91 X 1.37
V	VENTILATOR	0.91 X 0.91

SPECIFICATION
ALL DETAILS ARE AS SHOWN IN SECTION ON - R-R'
COLOUR INDEX
OWNER'S BOUNDARY SHOWN IN GREEN
PROPOSED CONSTRUCTION SHOWN IN RED
EXISTING ROAD SHOWN IN YELLOW

PLOT COVERAGE AREA	GROUND F. AREA	71.73
PLOT COVERAGE =	X 100 = 53.13 % > 50 %	
SITE AREA	135.00	

FLOOR AREA RATIO	FLOOR AREA RATIO =	108.97 / 135.00 = 0.81 < 2.00
PARKING DETAILS	1) FOR 75.00 Sq.m - 1 CAR SPACE AREA 1 CAR SPACE FOR EVERY 2 DWELLING UNITS PARKING AREA = 108.97 / 2 = 54.485 1.45 CARS = 2 CARS - 1 = 1 CAR	

2) FOR 25.0 Sq.m to 50.00 Sq.m - 1 TWO WHEELER SPACE
1 TWO WHEELER SPACE FOR EVERY DWELLING UNITS
PARKING AREA = 108.97 / 2 = 54.485
2.17 TWO WHEELER = 3 TWO WHEELER - 1 TWO WHEELER = 2 No
NO OF CAR PARKING PROVIDED = 1 No
NO OF TWO WHEELER PARKING PROVIDED = 2 No

R. Kumar
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Registered Engineer Gr - II
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RDT & CP Regd. No. RE/19/04/00
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GPH Road, Vellore Dt. - 632 001.
Mobile : 94432 11350

G. p. new
OWNER'S SIGNATURE

REGISTERED ENGINEER