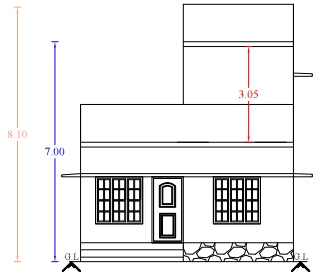
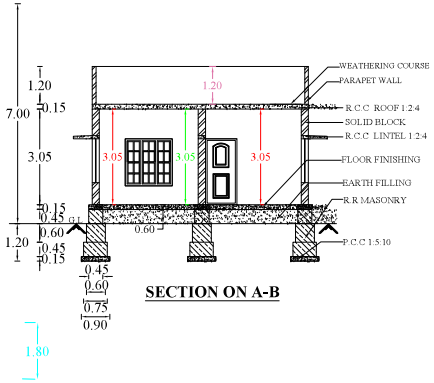
PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING IN Re.Sy.No: 562/1A, OF PUTHALAM VILLAGE , AT PUTHALAM, PUTHALAM POST, PUTHALAM TOWN PANCHAYAT. AGATHEESWARAM TALUK, KANNIYAKUMARI DIST.

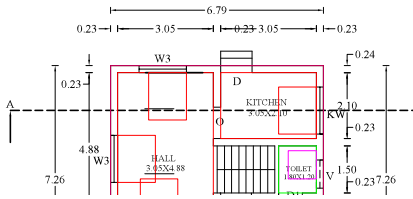
NAME OF OWNER :Mr.M.NAVIN KUMAR S/o.Mr.MURUGESAN.
29B,South Puthalam, Puthalam

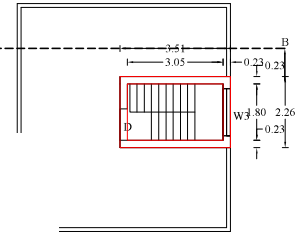


ELEVATION

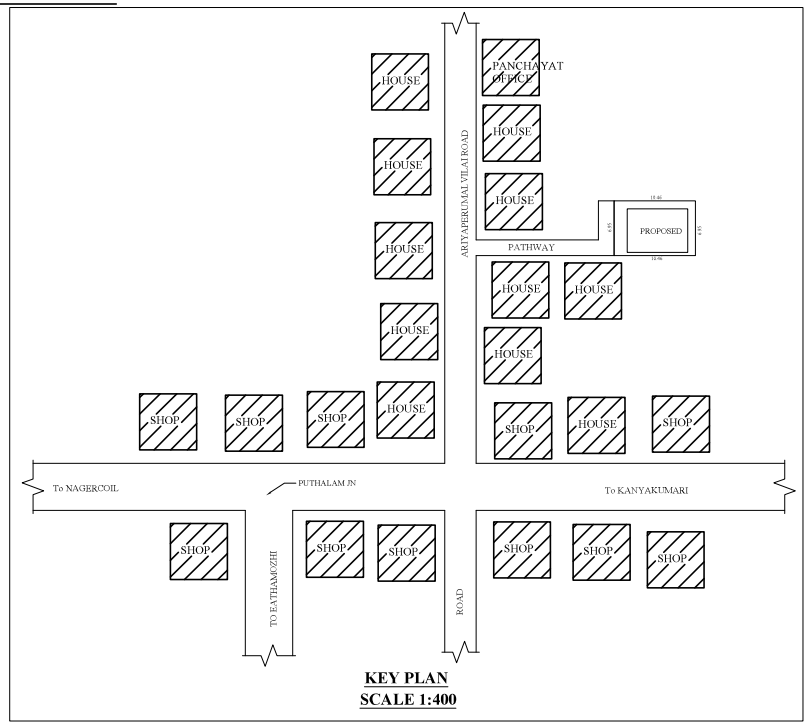


SECTION ON A-B

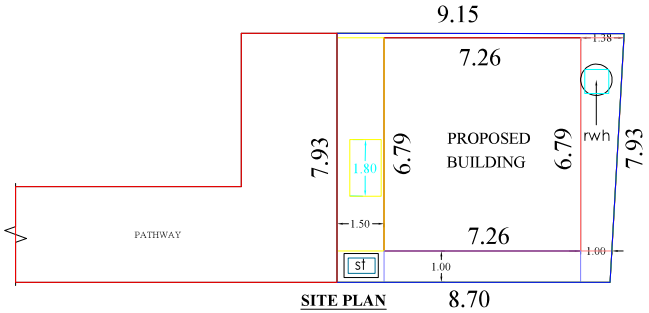




FIRST FLOOR



KEY PLAN
SCALE 1:400



SITE PLAN
SCALE 1:100

SCALE 1:100
ALL DIMENSION'S ARE IN METRE

REFERENCE

DOOR - D	: 1.00 X 2.10
DOOR - D1	: 0.90 X 2.10
WINDOW - W2	: 1.20 X 1.50
WINDOW - W3	: 1.50 X 1.50
F.WINDOW - FW2	: 1.20 X 1.80
K.WINDOW - KW2	: 1.20 X 1.00
VENTILATOR - V	: 0.90 X 0.60

COLOUR INDEX

- SITE BOUNDARY
- ROAD/STREET
- PROPOSED BUILDING
- EXG. BUILDING

CERTIFICATE

Certified that provision shall be made to provide rain water harvesting arrangements system in the proposed construction.

FIS = 49.30 SQ.M / 68.82 SQ.M = 0.72 < 2.0

PLOT COVERAGE = 57.23 SQ.M / 68.82 SQ.M X 100 = 83.16%

PARKING AREA CALCULATION

UPTO 75 SQ.M : 1 TWO WHEELER SPACE
ABOVE 75 SQ.M : 1 CAR SPACE

REQUIRED AND PROVIDED PARKING

1 CAR SPACE

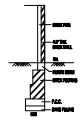
AREA DETAILS:

AREA OF SITE	:	68.816 SQ.M; 740.52 SQ.FT. 1.700 CENTS
PROPOSED PLINTH AREA:		
GROUND FLOOR	:	49.30 SQ.M; 530.47 SQ.FT.
FIRST FLOOR	:	7.93 SQ.M; 85.32 SQ.FT.
TOTAL	:	57.23 SQ.M; 615.80 SQ.FT.
VACANT	:	19.52 SQ.M.

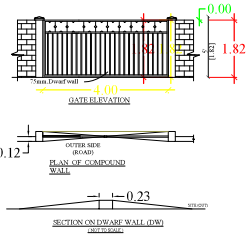
SIGNATURE OF OWNER

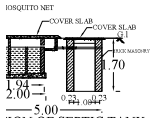
Er.P.SAHAYA SAMUEL B.E.,
JOY CONSTRUCTION
ENGINEERS GRADE-III
REG.NO.RE-III/KK9TCP/002/2022
6/85, Peruvilai Road
Parvathipuram Nagercoil-629...
PH : 9600189975

SIGNATURE OF REGISTERED ENGINEER

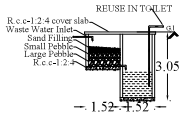


COMPOUND WALL DETAIL

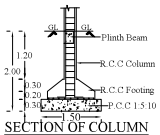




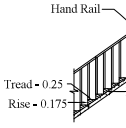
SECTION OF SEPTIC TANK



RECYCLING OF WASTE WATER KITCHEN & BATH ROOM

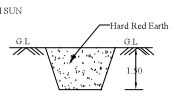


SECTION OF COLUMN



STAIR CASE DETAILS

SOLAR SYSTEM PLAN



TRIAL PIT

RAIN WATER PERCOLATION DRAWING TYPE -1A

PLAN OF SEPTIC TANK

Signature Not Verified
Signed by: Executive Officer
Location:Kanniyakumari
Date:2025.10.06 11:23:11