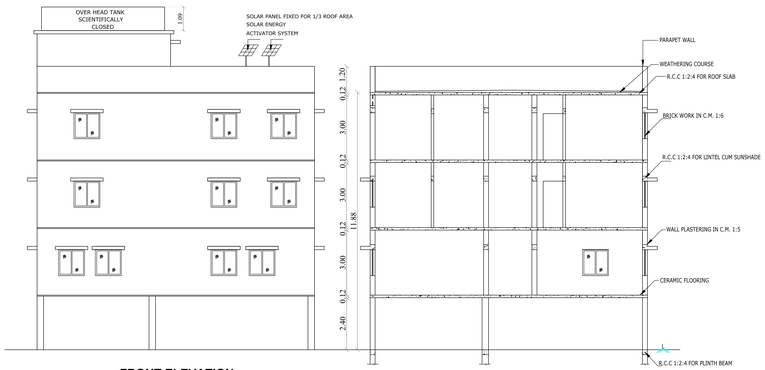
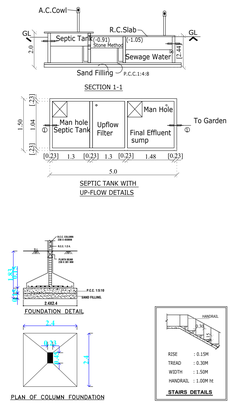
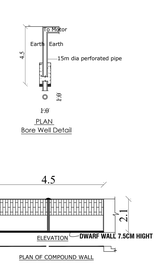
BUILDING TECHNICAL APPROVAL

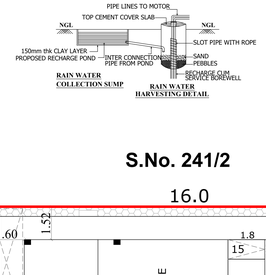
ROC NO. : SWP/BPA/0011877/2023
SITE BOUNDARY SHOWN AS "A - D"
COMMERCIAL & RESIDENTIAL BUILDING TECHNICAL APPROVAL
SWP/Commercial & Residential Building/A.D.T.C.P(CD3)No.65/2023



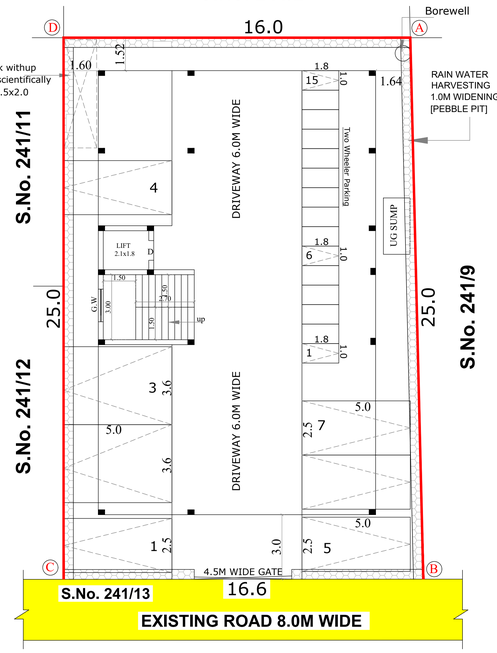
FRONT ELEVATION



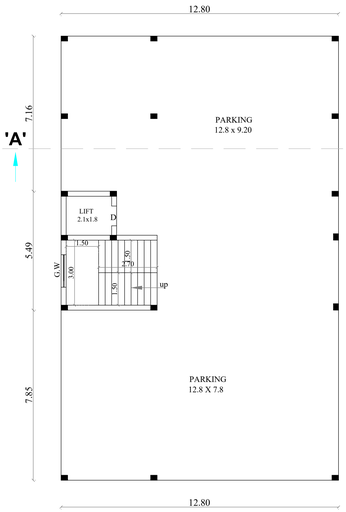




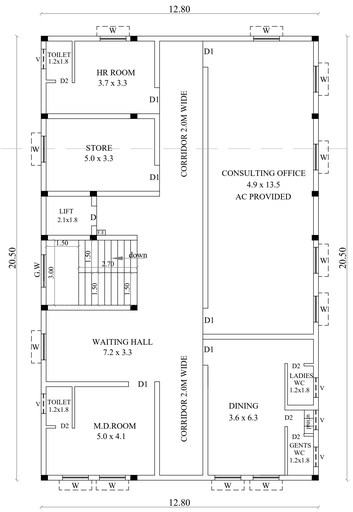
LOCATION MAP



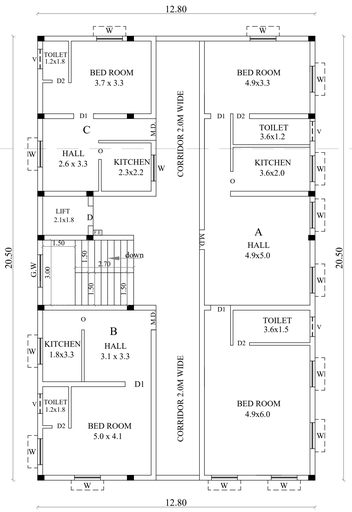
SITE PLAN



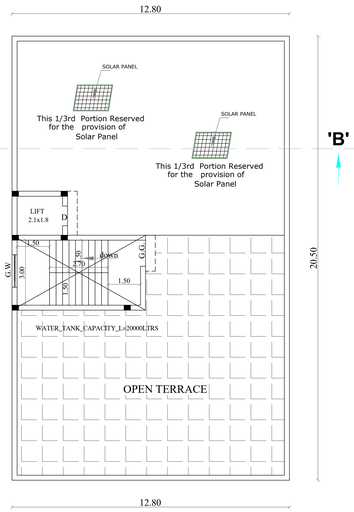
STILT FLOOR PLAN



FIRST FLOOR PLAN



TYPICAL SECOND & THIRD FLOOR PLAN



TERRACE FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A CONSULTING OFFICE CUM RESIDENTIAL BUILDING AT S.No. 241/10, POTHERI VILLAGE, MARAIMALAI NAGAR MUNICIPALITY, CHENGALPATTU TALUK & DISTRICT.

ALL DIMENISIONS ARE IN METRES — *SCALE 1:100*

SCHEDULE OF JOINERY

D1	DOOR	3'3" X 7'0"	[0.91 X 2.13]
D2	DOOR	2'6" X 7'0"	[0.76 X 2.13]
V	VENTILATOR	3'0" X 2'0"	[0.91 X 0.61]
D	LIFT DOOR	4'0" X 7'0"	[1.20 X 2.13]
W	WINDOW	4'0" X 5'0"	[1.20 X 1.52]
W1	WINDOW	3'0" X 7'0"	[0.91 X 2.13]
G.G	GRILL GATE	3'0" X 7'0"	[0.91 X 2.13]

COLOUR INDEX

PROPOSED BUILDING
EXISTING ROAD
PLOT BOUNDARY
DRIVEWAY

NORTH POINT

N
W E
S

NOTE
F.E. = FIRE EXTINGUSHIER TO BE PROVIDED

AREA DETAILS — SQ.MT.

PLOT AREA (As per Document) : 408.00

SL.NO	BUILDING NAME	NON FSI AREA IN Sq.m COVERED	NON FSI AREA IN Sq.m DEDUCTION	FSI AREA IN Sq.m	TOTAL BUILTUP AREA IN Sq.m
1.	STILT FLOOR	262.40	-	-	262.40
	CONSULTING OFFICE				
	FIRST FLOOR	-	-	262.40	262.40
	RESIDENTIAL BUILDING				
	SECOND FLOOR	-	-	262.40	262.40
	THIRD FLOOR	-	-	262.40	262.40
	TOTAL	262.40	-	787.20	1049.60

DESCRIPTION	CALCULATION	PERMISSIBLE MAX FSI	PROPOSED
FLOOR SPACE INDEX	787.20 / 408.00	2.0	1.929

PARKING DETAILS

	REQUIRED	PROVIDED
TWO WHEELER PARKING	15 No's	15 No's
PH CAR PARKING	2 No's	2 No's
CAR PARKING	5 No's	5 No's
TOTAL	7 No's	7 No's

DWELLING UNITS

Number of Dwelling Units - 6 No's

Floors	Units	Sq.M
Second & Third	A	109.35
	B	44.17
	C	40.39

NUMBERS OF PEOPELS OF CONSULTING OFFICE

Male - 7 No's
Female - 3 No's
Total - 10 No's

SANITATION DETAILS OF CONSULTING OFFICE

i] Ladies Toilet => Wc - 1 Nos
ii] Gents Toilet => Wc - 1 Nos
Urinals - 3 Nos

OWNER'S SIGNATURE

Er. K.SARAVANAN, B.E., A.M.I.E
Structural Engineer Grade - II (SE)
Reg. No: CGL/ROW/SE/26-8/2018/04/01
No.107/42, Singanna Chetty Street,
Chintadripet, Chennai - 600 002.
Mob : 81909 46526
email : pksaravanan3@gmail.com

STRUCTURAL ENGINEERING

R. NANDHA KUMAR, D.C.E.(ARCHITECTURE)
Registered Architech Grade-II (RA)
Reg No: CGLRGN/RA/Gr-II/2019/06/003
No: 1, Eswaran Koil Street,
Chengalpattu - 603 001.

ARCHITECT ENGINEER

Signature Not Verified
Signed by: Chengalpattu Master
Location: Chengalpattu
Date: 2023.12.14 14:04:27