

PLAN SHOWING THE PROPOSED GROUND FLOOR AND FIRST FLOOR CONSTRUCTION OF GODOWN (TILES SHOWROOM) COMMERCIAL BUILDING IN S.NOS.86/3, 86/4A & 87/3B3, OF RAJAKAMPEERAM VILLAGE & PANCHAYAT, (OTHAKADAI PANCHAYAT UNION) MADURAI EAST TALUK, MADURAI DISTRICT.

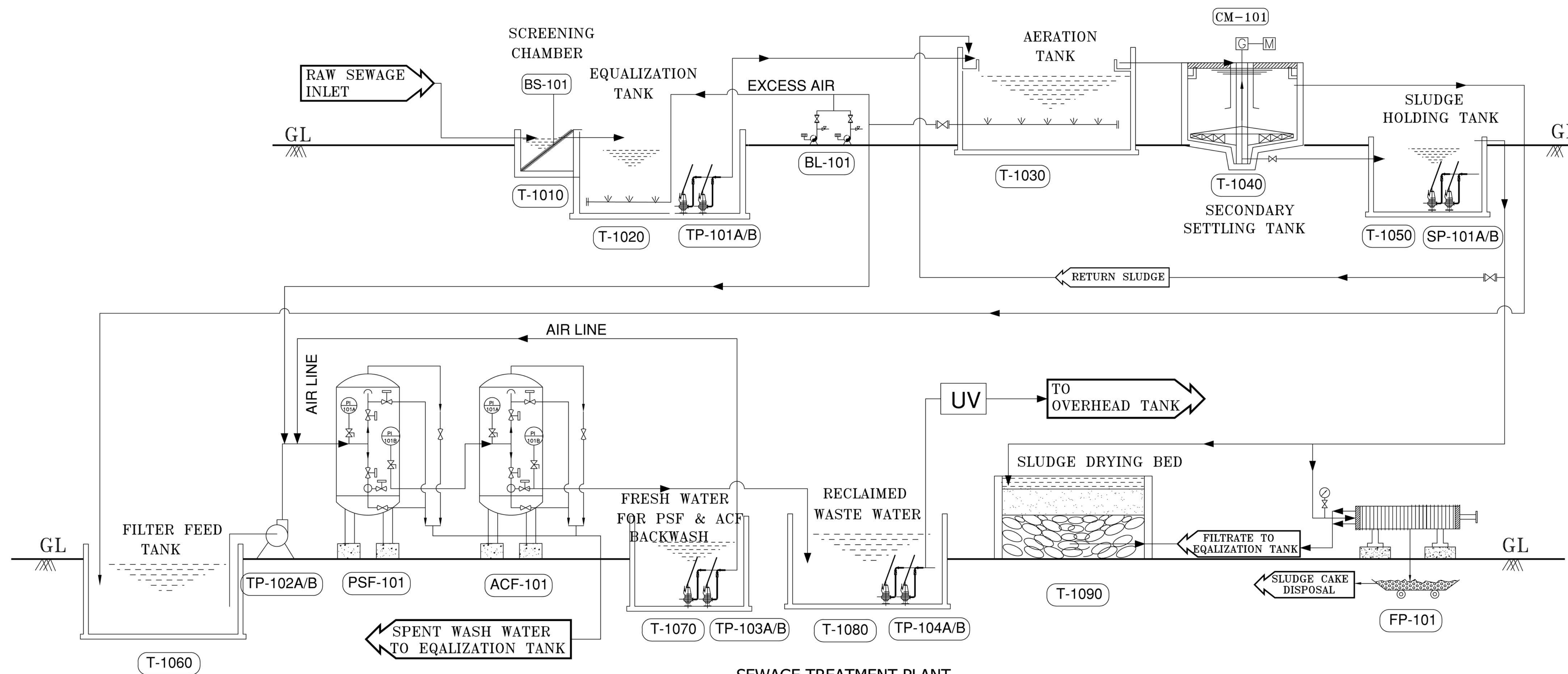
FOR:-

M/s. KAG INDIA PVT LTD

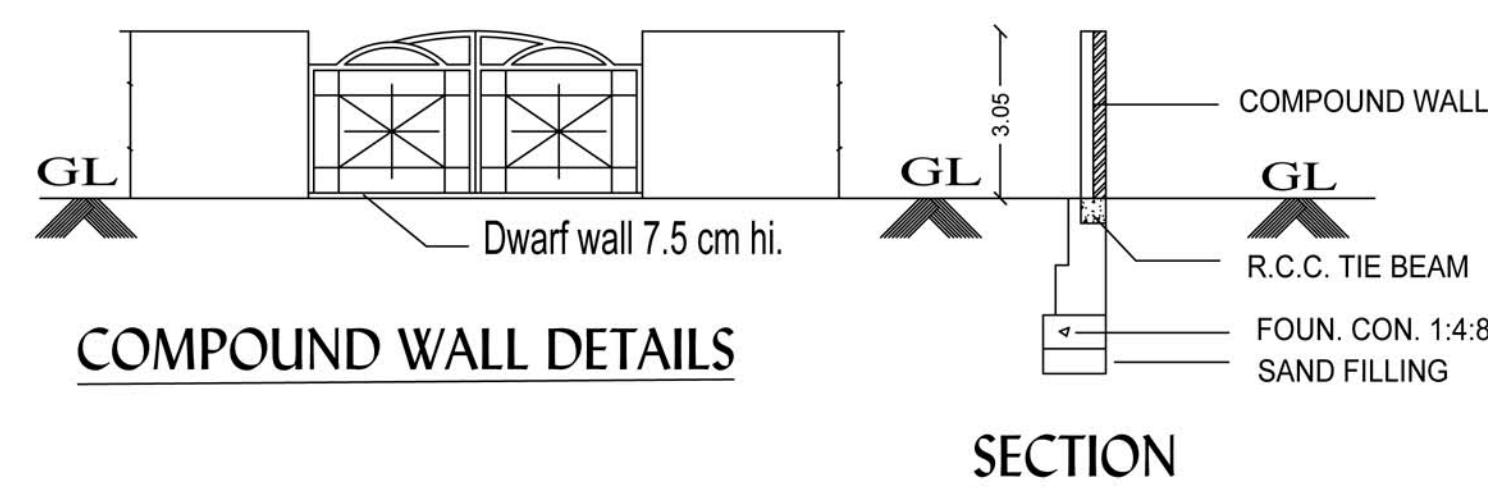
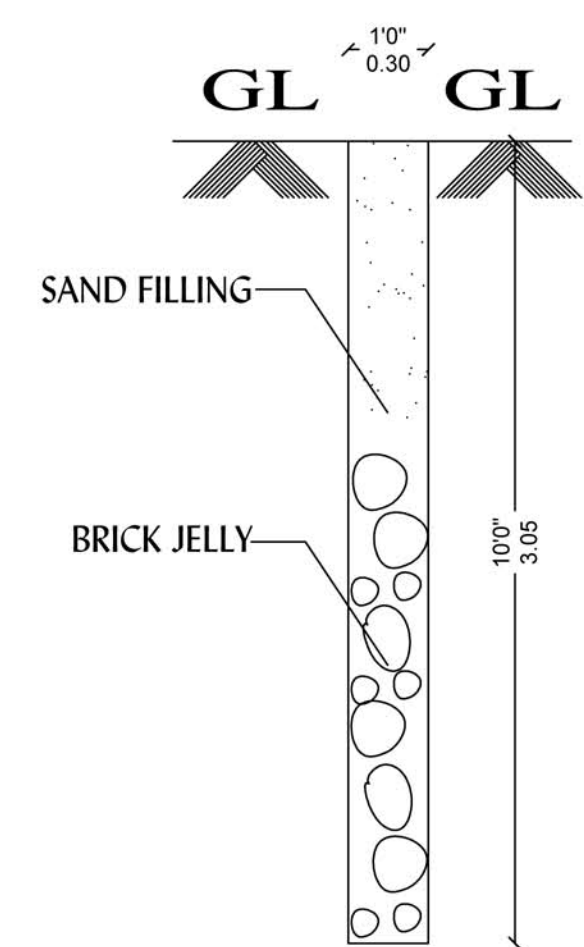
NOTE:-

WHERE ARE VENTILATION REQUIRED MECHANICAL VENTILATION PROVIDED

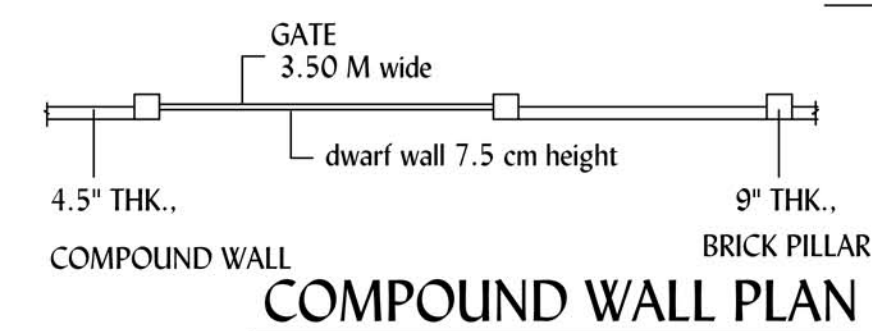
OFFICE USE



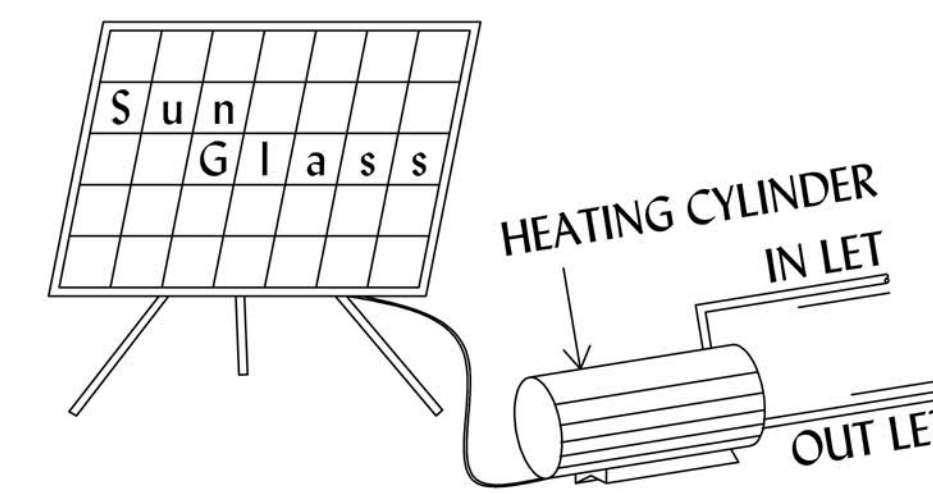
SEWAGE TREATMENT PLANT
FLOW DIAGRAM FOR - 10 KLD



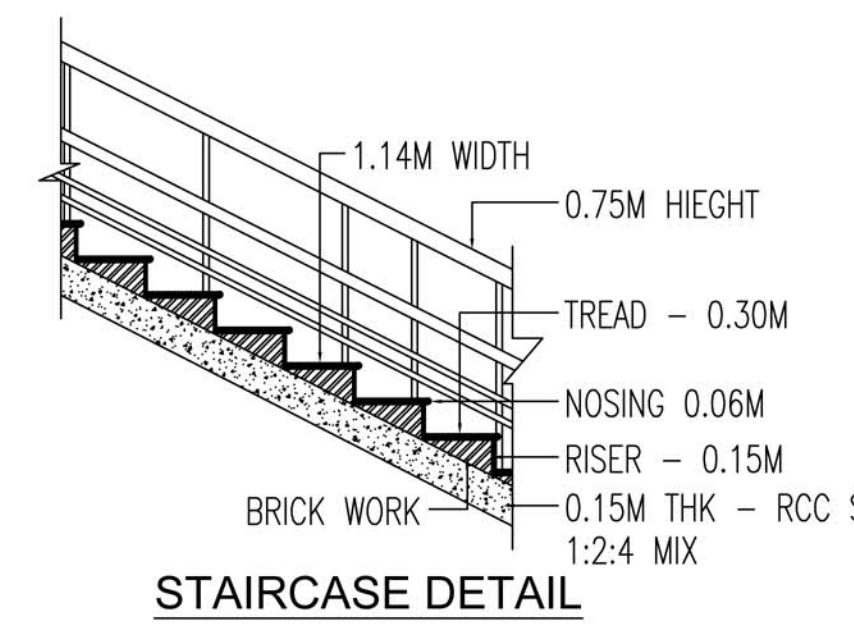
COMPOUND WALL DETAILS



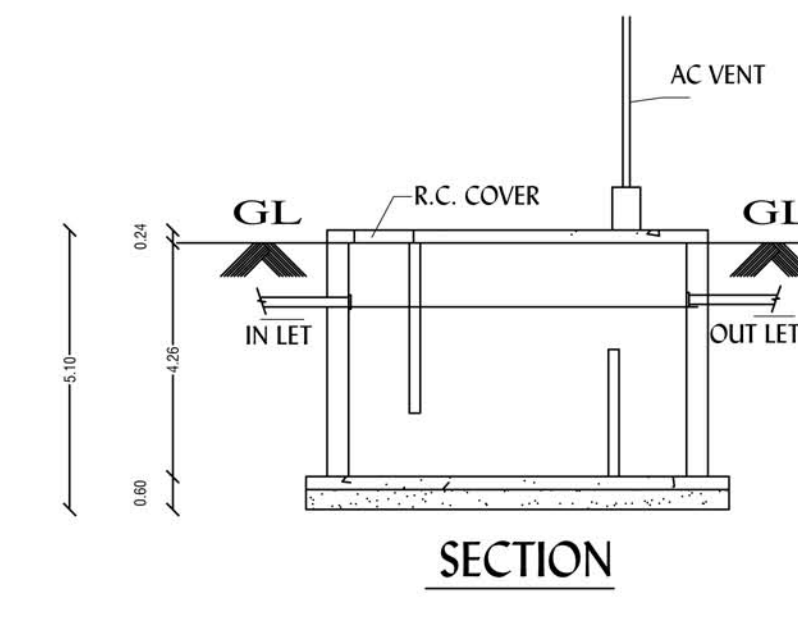
COMPOUND WALL PLAN



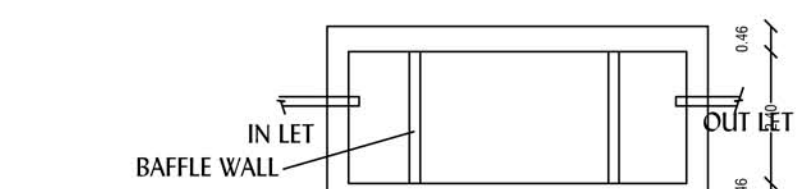
SOLAR WATER HEATING SYSTEM
SCALE-1:30



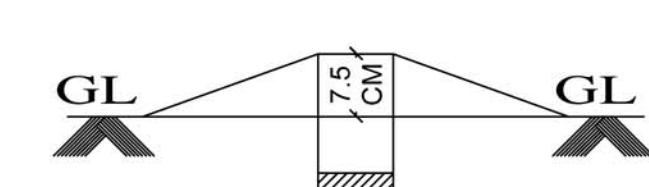
STAIRCASE DETAIL



SECTION



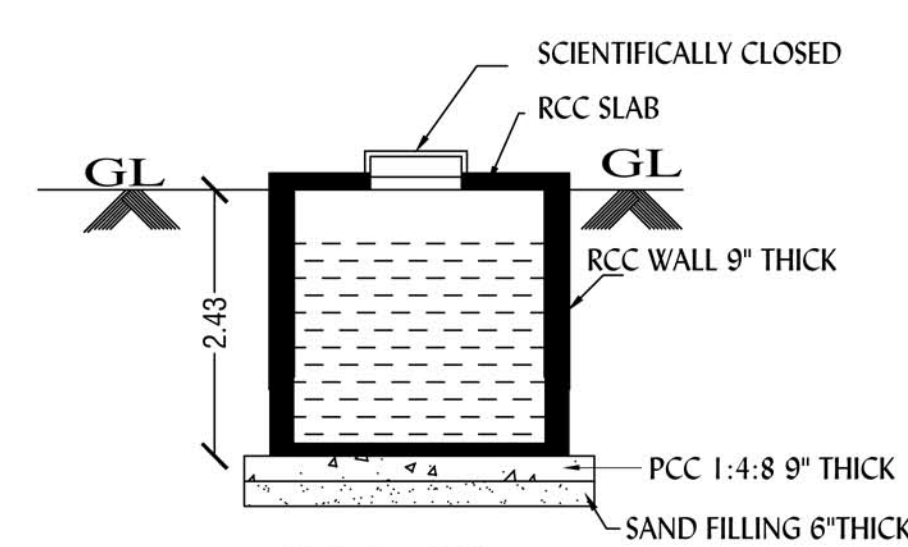
SEPTIC TANK



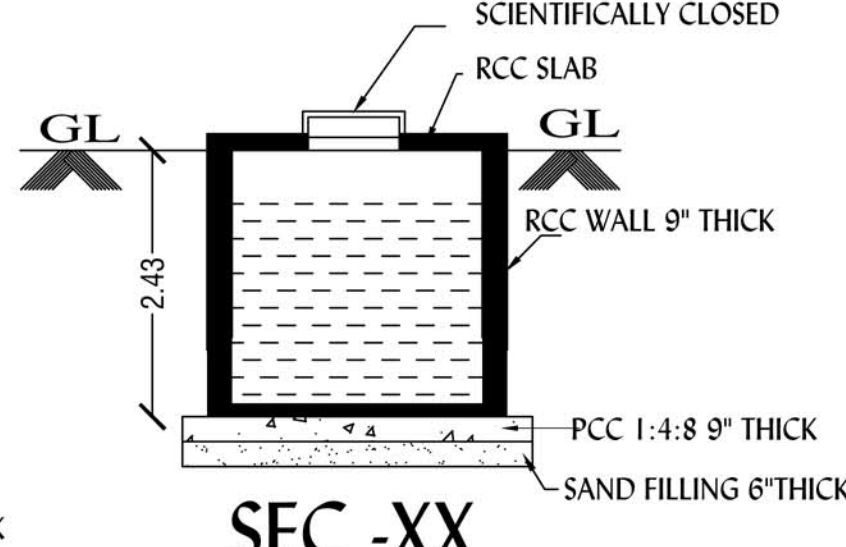
Dwarf Wall Details



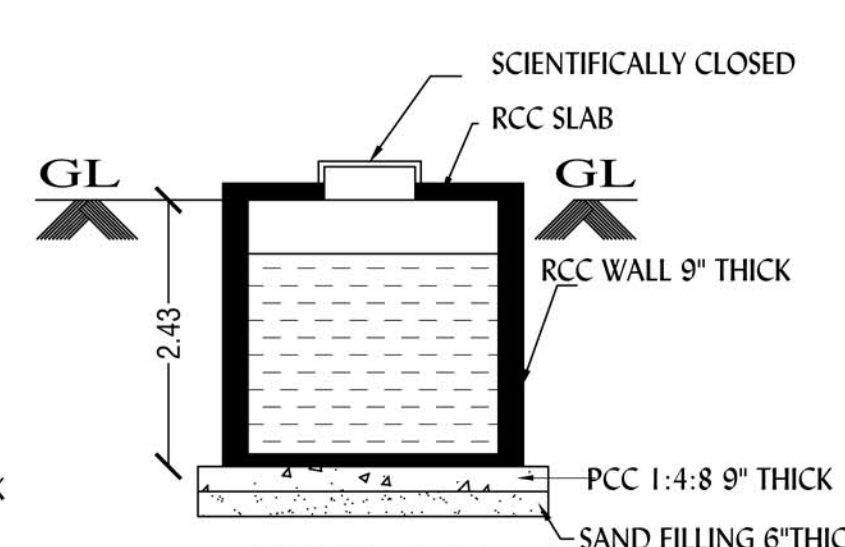
PERCOALATION PIT



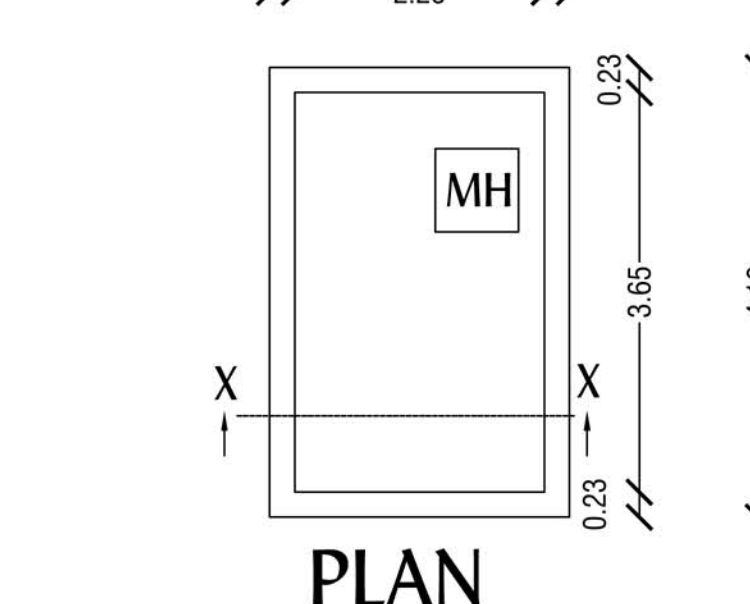
SEC-XX



SEC-XX

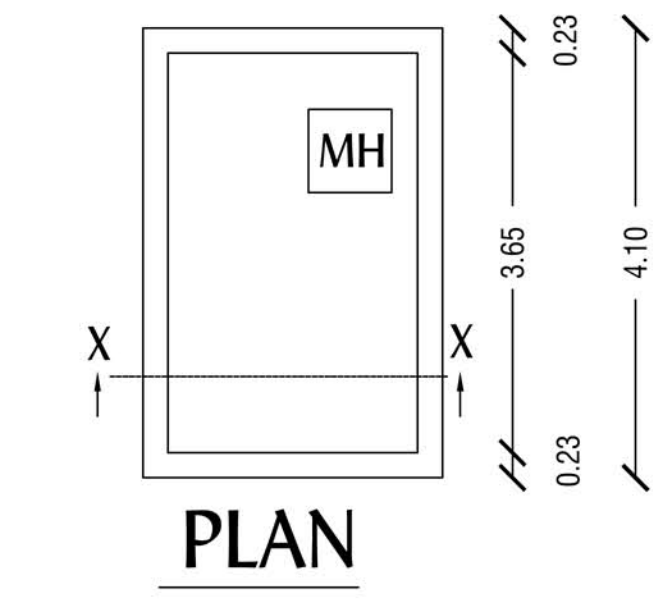


SEC-YY



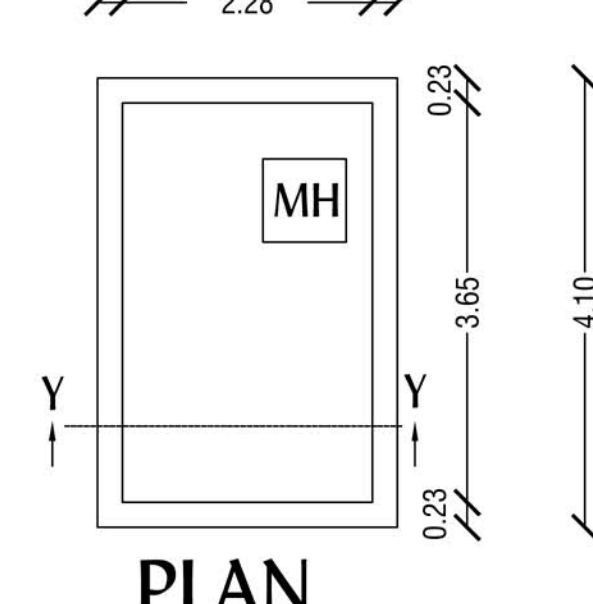
PLAN

DETAILS OF SULLAGE WATER SUMP



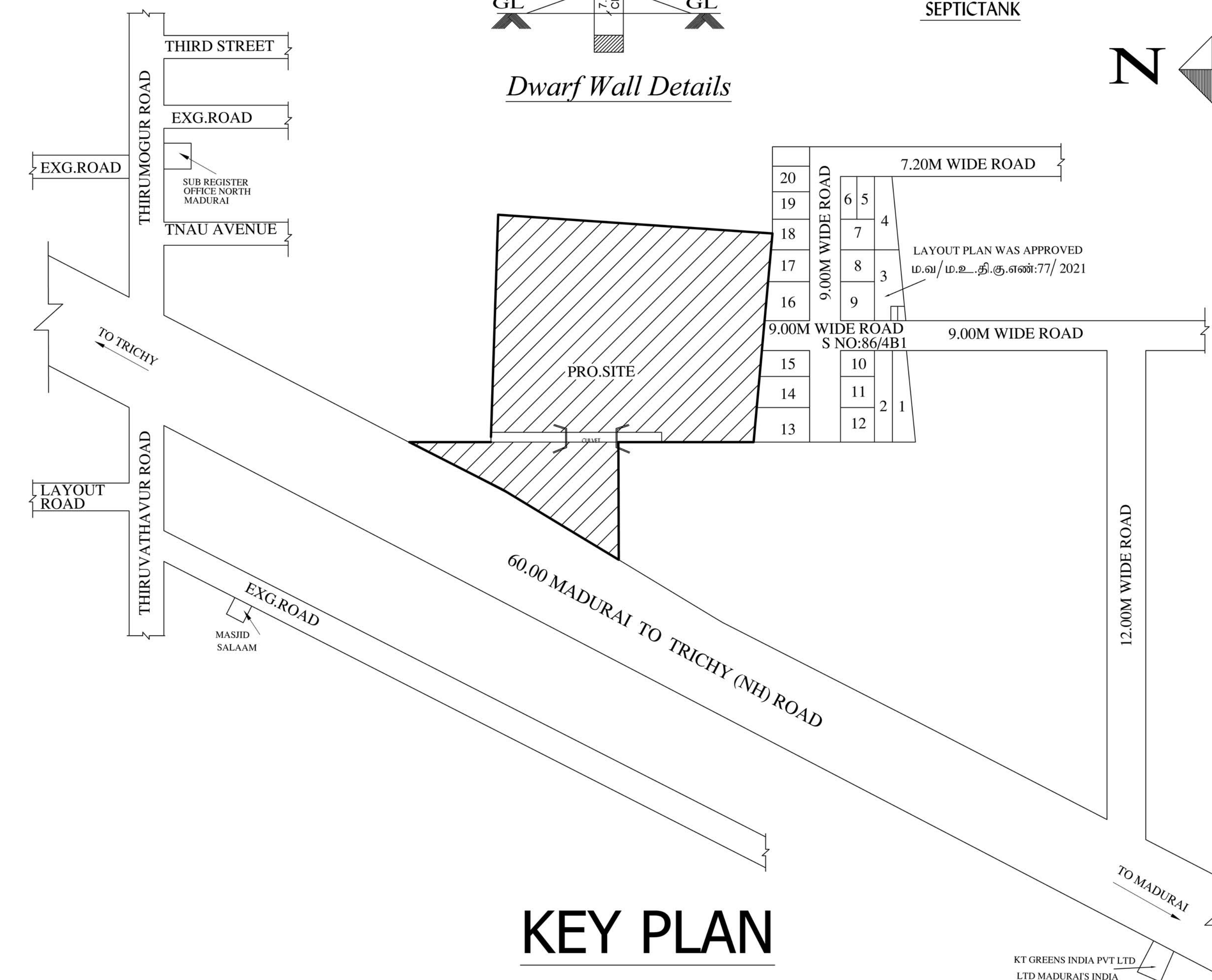
PLAN

DETAILS OF U.G SUMP
RAIN WATER COLLECTION SUMP



PLAN

DETAILS OF U.G SUMP
DRINKING WATER



KEY PLAN

For KAG INDIA PRIVATE LIMITED

Director

OWNER:-

Er. S. KARTHIKEYAN, B.E., M.E., MIE., FIV.,
Consulting Civil Engineer,
DTCP: CGLRGN/RE/GR-1/2019/12/027, RCE/2019/12/085
No: 11/87, 1st Floor, Vadakkupattu Road,
Kovilambakkam, Chennai - 600 129
karthik.sivindia@gmail.com
Cell: 91766 69771 / 96261 72849

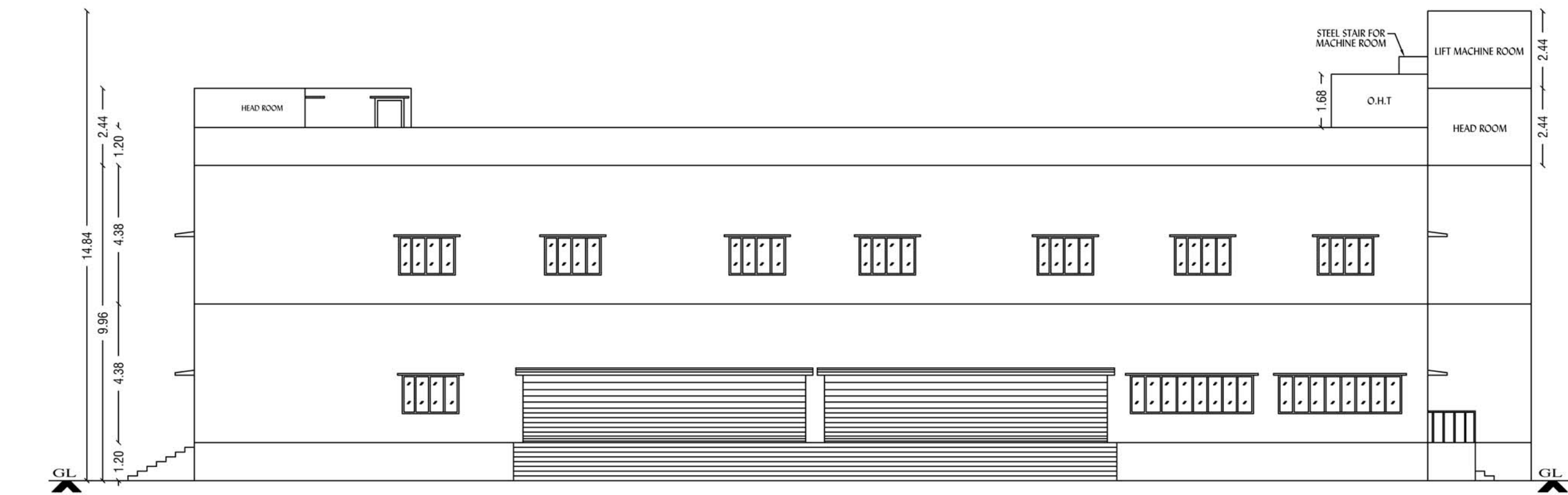
REGISTERED ENGINEER:-

M. CIBI JACOB, M. Tech., M.I.E., Ph.D
Registered Structural Engineer Grade-I (SE)
CMDA Reg. No. SE/GR-1/19/05/019
DTCP Reg. No. CGLRGN/SE/GR-1/2019/05/004
GCC Reg. No. RE101172019
Chartered Engineer (M-162883)
Email: info@cibiansimeon.in

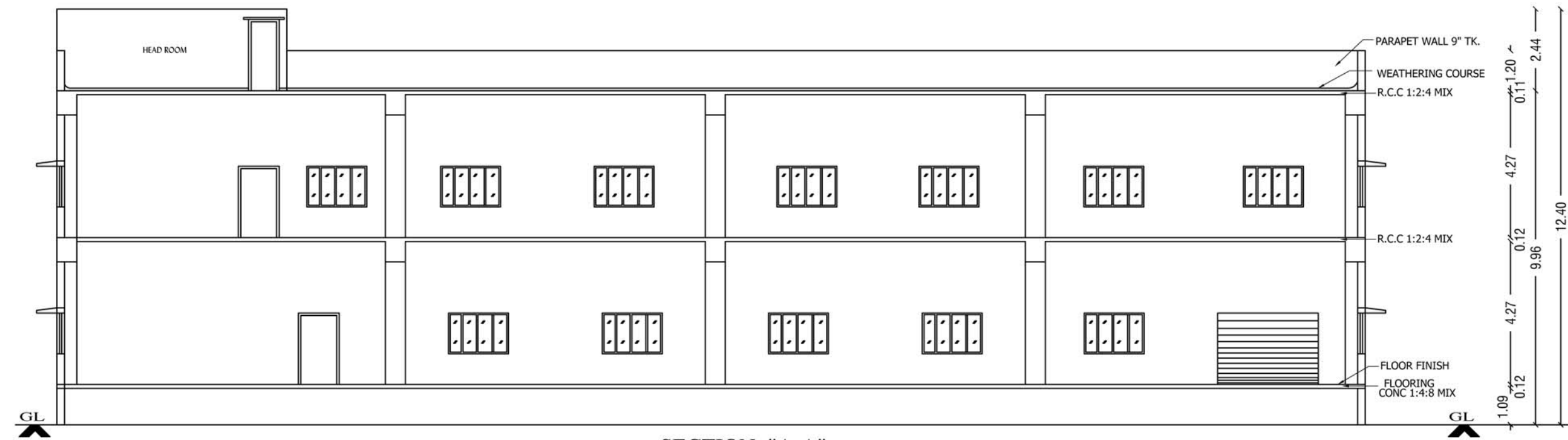
STRUCTURAL ENGINEER:-

Ar. M. Simeon MOSES, B.Arch., M.A. (London)
Registered Architect Reg No: CA/2012/57560
Council of Architect Grade - 1 (RA)
Registered Architect Grade - 1 (RA)
DTCP Reg. No: CGLRGN/RA/Gr-1/2019/05/008
CMDA Reg. No: RA/Gr-1/19/05/259
GCC Reg. No: RA00622019
Email: simeon@cibiansimeon.com

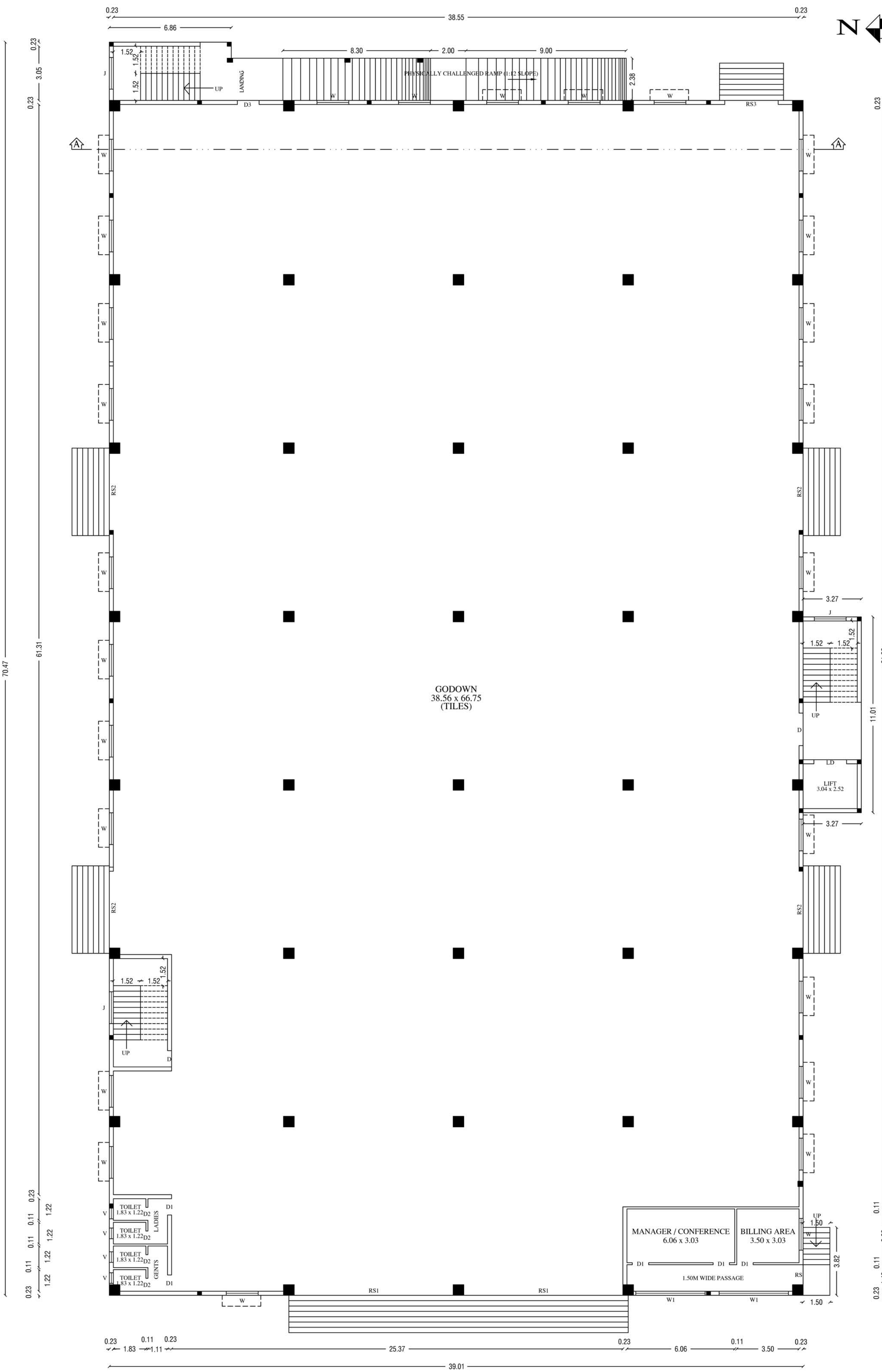
REGISTERED ARCHITECT



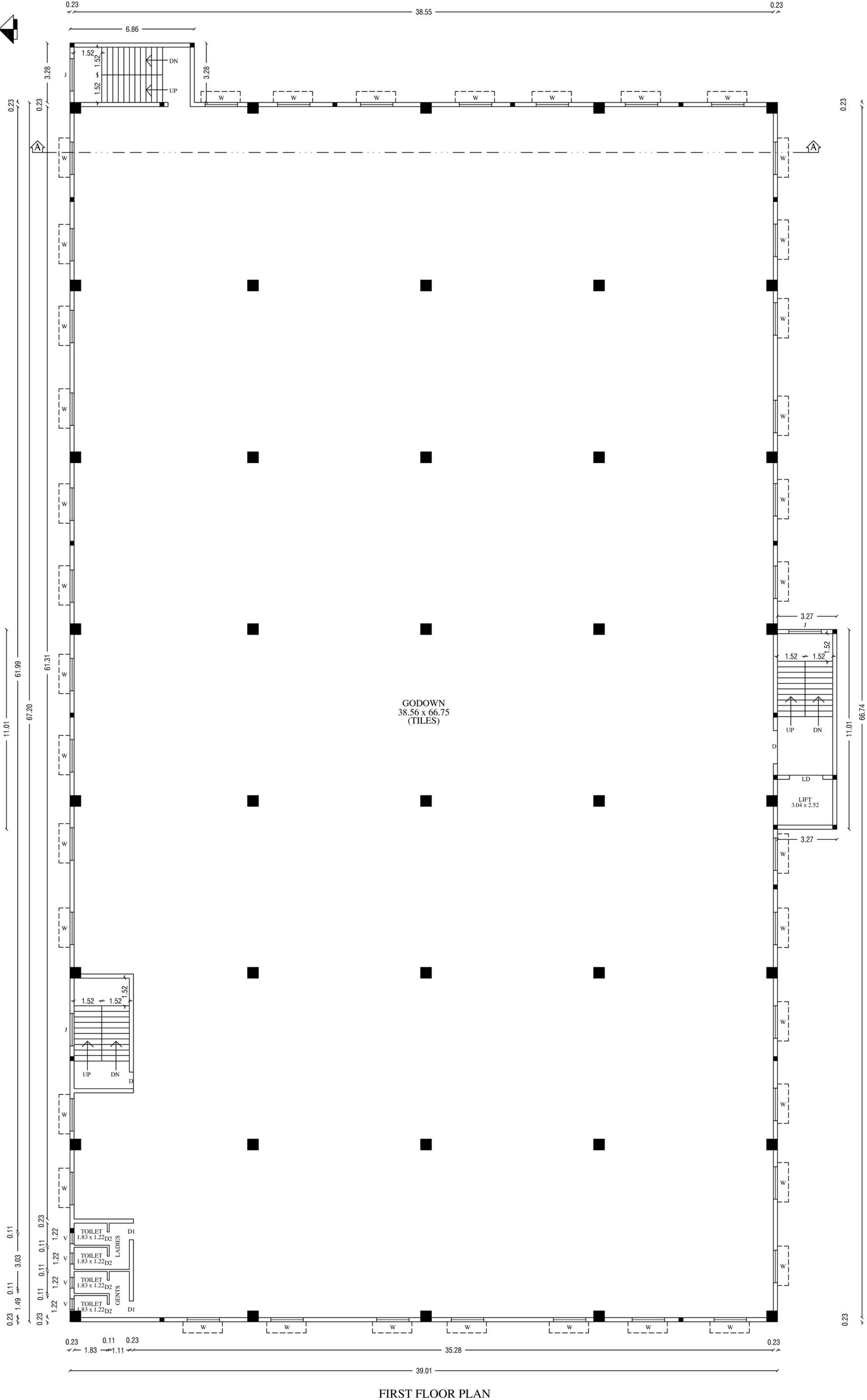
FRONT ELEVATION



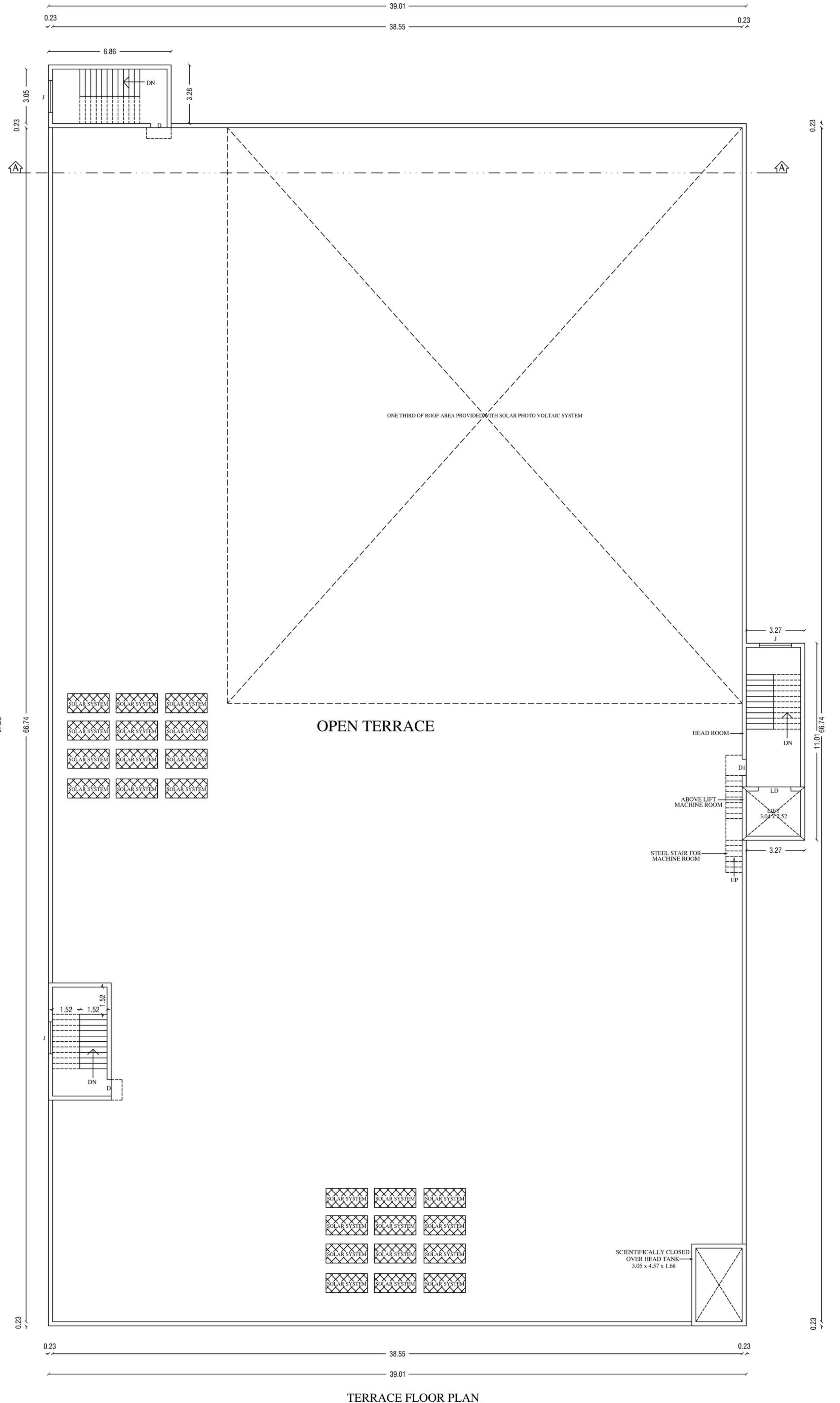
SECTION "A-A"



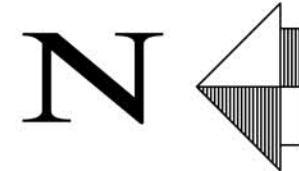
GROUND FLOOR PLAN



FIRST FLOOR PLAN



TERRACE FLOOR PLAN



PLAN SHOWING THE PROPOSED GROUND FLOOR AND FIRST FLOOR CONSTRUCTION OF GODOWN (TILES SHOWROOM) COMMERCIAL BUILDING IN S.NOS.86/3, 86/4A & 87/3B3, OF RAJAKAMPEERAM VILLAGE & PANCHAYAT, (OTHAKADAI PANCHAYAT UNION) MADURAI EAST TALUK, MADURAI DISTRICT.

FOR:
M/s. KAG INDIA PVT LTD

NOTE:
WHERE ARE VENTILATION REQUIRED MECHANICAL VENTILATION PROVIDED

JOINERIES		
ROLLING SHUTTER	RS	1.22X5.00
ROLLING SHUTTER	RS1	8.94X5.00
ROLLING SHUTTER	RS2	4.32X3.05
DOOR	D	1.83X2.13
DOOR	D1	0.91X2.13
DOOR	D3	0.69X2.13
DOOR	D3	1.22X2.13
WINDOW	J	1.50X1.52
JOLLY	W	1.50X1.52
VENTILATOR	V	0.69X0.91
LIFT DOOR	LD	1.83X2.13

COLOUR INDEX	
PROPOSED:	☐ FE ▼ FIRE EXTINGUISHER
ENG. ROAD:	☐ FA ▲ FIRE ALARM
SITE BOUNDARY:	☐

ALL DIMENSIONS ARE IN METER
(SCALE - 1:100)

OFFICE USE

For KAG INDIA PRIVATE LIMITED

Director

OWNER:

Ar. M. Simeon Moses, B.Arch., I.A.(London)
Council of Architect Reg No : CA/24/207559
Registered Architect (Grade - 1 (RA))
DTCP Reg. No : CGLRGN/RA/Gr-1/2019/06/008
CMDA Reg. No : RA/Gr-1/19/05/259
GCC Reg. No : RA/002/2019
Email : simeon@ciblandsimeon.com

REGISTERED ARCHITECT:

M. GIBI JACOB, M.Tech., M.I.E., Ph.D
Registered Structural Engineer Grade-1 (SE)
CMDA Reg. No. SE/IGR/19/02/019
DTCP Reg. No. CGLRGN/RA/Gr-1/2019/05/004
GCC Reg. No. RA/002/2019
Chartered Engineer (M-162833)
Email: info@jacobengineers.in

STRUCTURAL ENGINEER:

Er. S.KARTHIKEYAN, B.E., M.E., Ph.D.,
Consulting Civil Engineer,
DTCP: CGLRGN/RA/Gr-1/2019/02/027, DTCP/2019/12/085
No: 11/87, 1st Floor, Vadakkopattu Road,
Kovilambakam, Chennai - 600 129
karthikeyan@gmail.com
Cell: 91760 69771 / 99261 72949

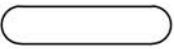
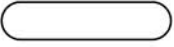
REGISTERED ENGINEER:

PLAN SHOWING THE PROPOSED GROUND FLOOR AND FIRST FLOOR CONSTRUCTION OF GODOWN (TILES SHOWROOM) COMMERCIAL BUILDING IN S.NOS.86/3, 86/4A & 87/3B3, OF RAJAKAMPEERAM VILLAGE & PANCHAYAT, (OTHAKADAI PANCHAYAT UNION) MADURAI EAST TALUK, MADURAI DISTRICT.

FOR:-
M/s. KAG INDIA PVT LTD

NOTE:-
WHERE ARE VENTILATION REQUIRED MECHANICAL VENTILATION PROVIDED

JOINERIES		
ROLLING SHUTTER	RS	1.22X5.00
ROLLING SHUTTER	RS1	8.94X5.00
ROLLING SHUTTER	RS2	4.32X3.05
DOOR	D	1.83X2.13
DOOR	D1	0.91X2.13
DOOR	D2	0.69X2.13
DOOR	D3	1.22X2.13
WINDOW	J	1.50X1.52
JOLLY	W	1.50X1.52
VENTILATOR	V	0.69X0.91
LIFT DOOR	LD	1.83X2.13

COLOUR INDEX		
PROPOSED		FE ▼ FIRE EXTINGUISHER
EXG.ROAD		FA ▲ FIRE ALARM
SITE BOUNDARY		
ALL DIMENSIONS ARE IN METER		(SCALE - 1:400)

AREA DETAILS			
PLOT AREA (AS PER DOCUMENT)	9186.29		
PLOT AREA (PATTU)	9150.00		
	FSI AREA	NON FSI AREA	BUILTUP AREA
PLINTH AREA OF G. FLOOR	2679.93	-	2679.93
PLINTH AREA OF F. FLOOR	2679.93	-	2679.93
HEAD ROOM AREA	-	72.56	72.56
LIFT MACHINE ROOM	-	10.44	10.44
TOTAL AREA	5359.86	83.00	5442.86
F.S.I.	$= \frac{5359.86}{9150} = 0.586 < 2.0$		
COVERAGE	29 %		

PARKING DETAILS		
PARKING	REQUIRED	PROVIDED
LORRY PARKING	18 NOS	18 NOS
CAR PARKING	54 NOS	57 NOS
TWO WHEELER	90 NOS	90 NOS

NO OF WORKERS = 20 Nos (MALE:15, FEMALE: 5)

For KAG INDIA PRIVATE LIMITED

OWNER:-

M.CIBI JACOB, M.Tech.,M.I.E., Ph.D
Registered Structural Engineer Grade-I (SE)
CMDA Reg.No.SE/GR-1/19/03/019
DTCP Reg.No.CGLRGN/SE/GR-1/2019/05/004
GCC Reg.No.RE10112019
Chartered Engineer (M-162883)
Email:info@jacobengineers.in

REGISTERED ARCHITECT

REGISTERED ENGINEER:-

STRUCTURAL ENGINEER:-

Ar. M. Simeon Moses, B.Arch., M.A. (London)
Council of Architect Reg No : CA/2012/57560
Registered Architect Grade - 1 (RA)
DTCP Reg. No : CGLRGN/RA/Gr-1/2019/06/008
CMDA Reg. No : RA/Gr-1/19/06/259
GCC Reg. No : RA00622019
Email : simeon@cibiandsimeon.com

Er.S.KARTHIKEYAN, B.E.,M.E.,MIE.,FIV.,
Consulting Civil Engineer,
DTCP: CGLRGN/RE/GR-1/2019/12/027,BCE/2019/12/085
No: 11/67, 1st Floor, Vadakkupattu Road,
Kovilambakkam, Chennai - 600 129
karthik.sivindia@gmail.com
Cell: 91768 69771 / 96261 72849

S NO: 86/2
CANAL



LAYOUT PLAN WAS APPROVED
ம.வ/ம.உ.தி.கு.எண்:77/ 2021

S NO: 86/4B2A1

S NO:86/4B1
9.00M WIDE ROAD

S NO: 4B1B

S NO: 87/4B

SITE PLAN
(SCALE - 1:400)

7.20M WIDE ROAD

9.00M WIDE ROAD

9.00M WIDE ROAD

Signature Not
Verified

Signature Not
Verified