

TERRACE PLAN

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Sheet no :4/4

PLAN SHOWING THE EXISTING & PROPOSED BUILDING OF MARRAIGE HALL IN G.R.S.NO: 80/6, AT SAKKOTTAI VILLAGE, PUDUVAYAL TOWN PANCHAYAT, KARAIKUDI TALUK, SIVAGANGAI DISTRICT.

Specification

Foundation :Using R.C.C in M30 Grade
Super Structure :Steel Framed structure
Brick work in C.M 1:5/ pre engg.building.
Roof :50mmThk Rockwool insulation roof.
Steel structure:Generally the design and detailing of structural steel work connections shall be in accodance with is 800-2007
Finishes :Colour coated G.I.Wall sheet.

Schedule of joinery

SCALE 1:100

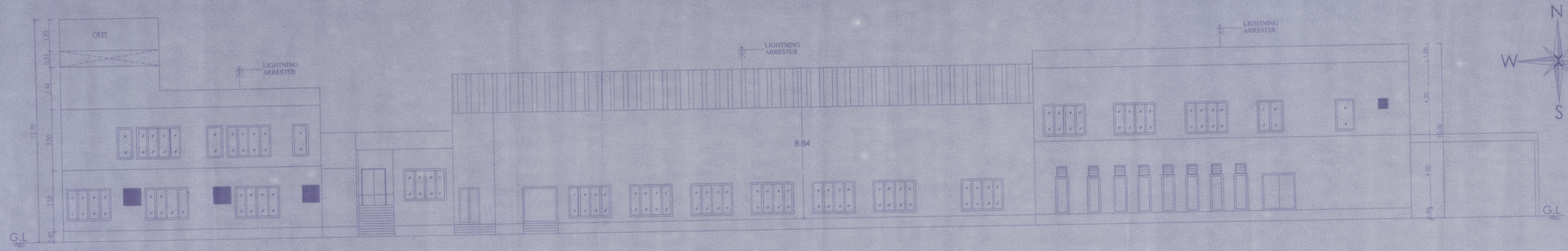
MD	DOOR	2.00 X 2.10
GD	DOOR	2.00 X 2.10
D1	DOOR 1	2.00 X 2.10
D2	DOOR 2	1.00 X 2.10
D3	DOOR 3	0.75 X 2.10
D3/V	DOOR 3 CUM. VENTILATOR	0.75 X 2.10
D4	DOOR 4	1.50 X 2.10
D5	DOOR 5	1.22 X 2.10
D6	DOOR 6	0.91 X 2.10
D7	DOOR 7	1.70 X 2.10
W	WINDOW	2.44 X 1.83
W1	WINDOW 1	3.05 X 1.83
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W4	WINDOW 4	1.20 X 1.83
V	VENTILATOR	0.60 X 0.60
V1	VENTILATOR 1	1.00 X 1.00

Ar. M. ASHOK CHAKKARAVATHY, B.Arch.,
Registration No: CA/2017/82360
7/3, Subramaniyapuram 5th Street
(South Extension)
Karaikudi-630 001, Cell: 8110 88 3303
ARCHITECT

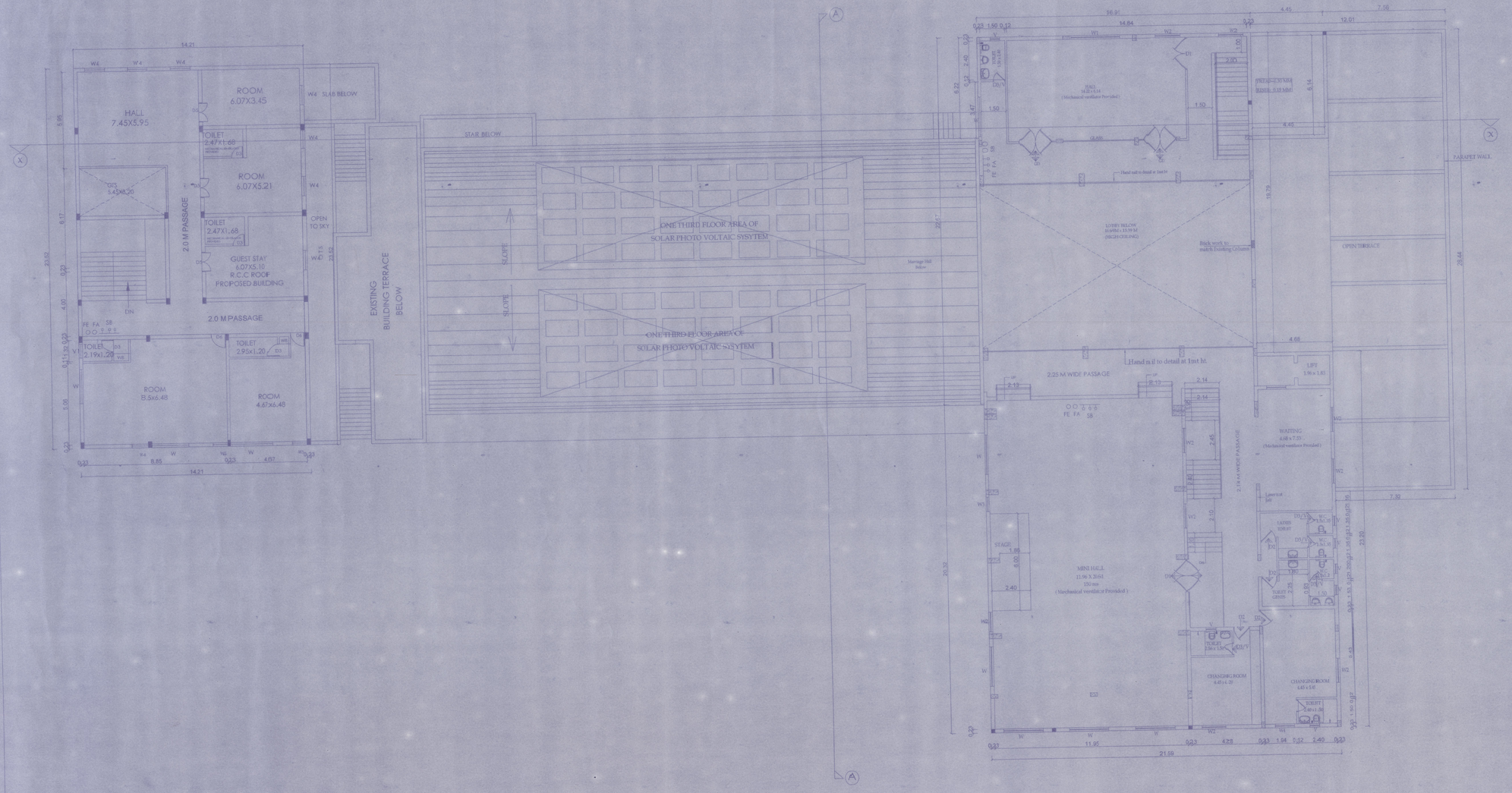
Er. C. MURUGESAN, M.E.(Str), M.Sc.(Val) M.B.A. LL.B.,
PGDCC., D.Arch., FIV, MIE., MASHE, MIT.Arb, PE.MISSE.,
Structural & Chartered Engineer, Regd. Valuer(IT) and IBBI
Reg.Civil Engineer Grade I(SE), Regn.No.KE-I(S)-1/SPC/Regn-VO-I/2015
CEE. YEM. CONSTRUCTIONS No.1,Subramaniyapuram
4th Street Corner, Near I.O.B.,NO, College Road, Karaikudi.
Cell: 9443466241
REGISTERED ENGINEER

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Cell: 9443466241
REGISTERED STRUCTURAL ENGINEER

S. Chellappan
OWNER



SOUTH SIDE ELEVATION



FIRST FLOOR PLAN

N
W
E
S

Sheet no :3/4

PLAN SHOWING THE EXISTING & PROPOSED BUILDING OF MARRAIGE HALL IN G.R.S.NO. 80/6, AT SAKKOTTAI VILLAGE, PUDUVAYAL TOWN PANCHAYAT, KARAIKUDI TALUK, SIVAGANGAI DISTRICT.

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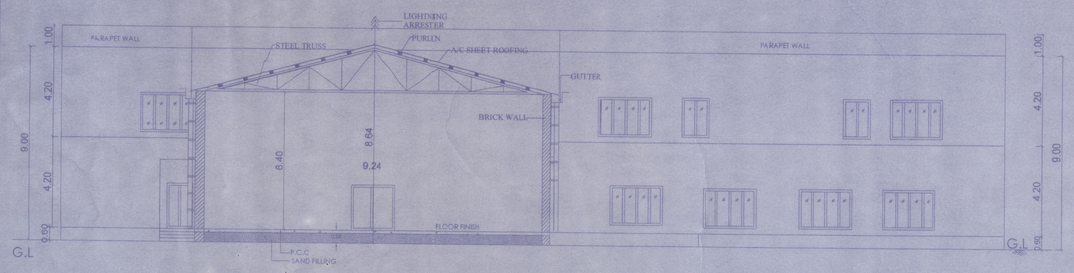
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Ar. M. ASHOK CHAKKARAVATHY, B.Arch.,
Registration No: CA/2017/82380
7/3, Subramaniyapuram 5th Stre . t
(South Extension)
Karaikudi-630 001, Cell: 8110 88 3303
ARCHITECT

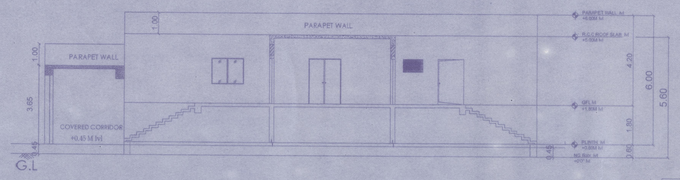
Er. C. MURUGESAN, M.E.(Str), M.Sc.,(Val),M.B.A.,LL.B.,
PGDCC, D.Arbo, FIV, MIE, MIAStrE, MIITArb, P.E.MSSE,
Structural & Chartered Engineer, Regd. Valuer(IT) and IBBI,
Reg.Govt.Engineer Grade I (KE) Regn.No.KE/GI-I/SC/Regn-I/83/2018
CEE YEM CONSTRUCTIONS, No1,Subramaniyapuram
4th Street Corner, Near I.O.B.,PO, College Road, Karaikudi.
Cell: 9443466241
REGISTERED ENGINEER

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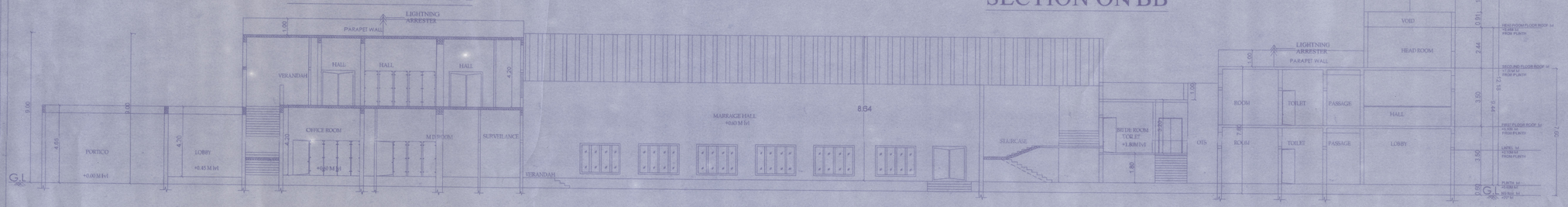
S. Chellappan
OWNER



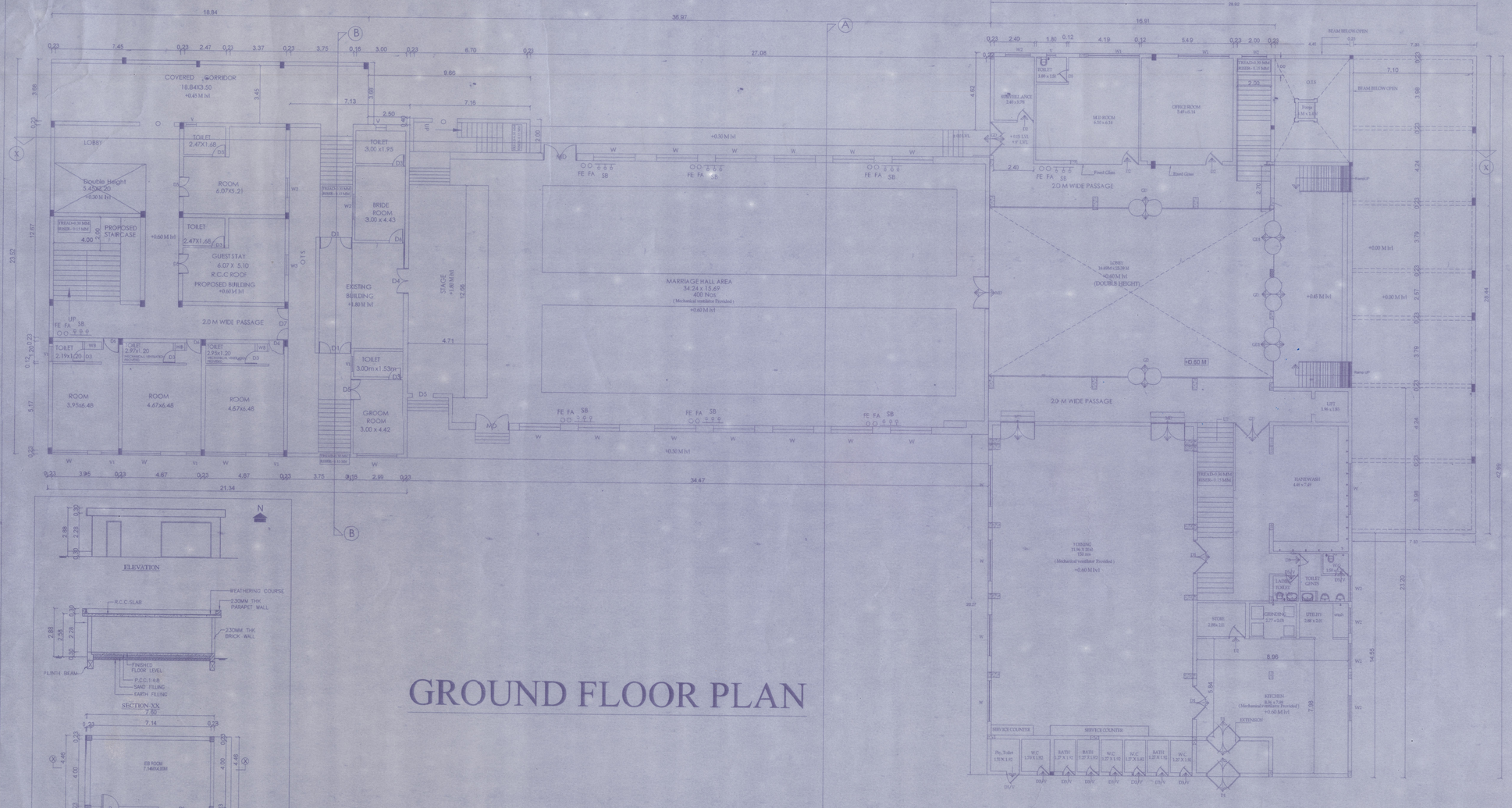
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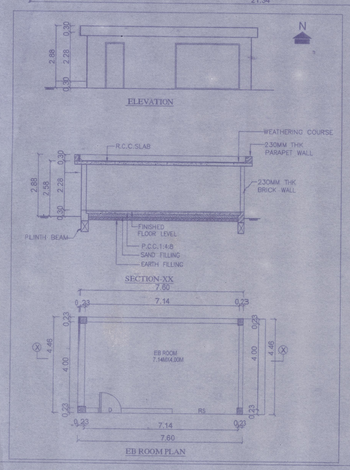
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SECTION ON X X



GROUND FLOOR PLAN



Sheet no :2/4

PLAN SHOWING THE EXISTING & PROPOSED BUILDING OF MARRAIGE HALL IN G.R.S.NO: 80/6, AT SAKKOTTAI VILLAGE, PUDUVAYAL TOWN PANCHAYAT, KARAIKUDI TALUK, SIVAGANGAI DISTRICT.

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V1	VENTILATOR 1	1.00 X 1.00
RS	ROLLING SHUTTER	3.00 x 2.75

SANITARY REQUIREMENTS
TOTAL OCCUPANTS - 500 NOS

DESCRIPTION	GENTS	LADIES
W.C	5 NOS	4 NOS
URINAL	5 NOS	------
W.B	5 NOS	4 NOS
FOR CUSTOMERS	GENTS	LADIES
W.C	2 NOS	5 NOS
URINAL	5 NOS	------
W.B	5 NOS	5 NOS

Colors index:

EXISTING BUILDING –
PROPOSED BUILDING –
EXISTING ROAD –
DRIVE WAY –

Er C. MUBUGESAN, M.E.(Str), M.Sc.(Val),M.B.A, LL.B., PGDCC, D.Acha, FIV, MIE, MASHE, MIT.Arb, PE.MSSE, Structural & Chartered Engineer, Regd. Valuer(IT) and IBBI Reg.Civil Engineer Grade I (M), Regn.No IBBI/CE/Regn/001/2018
CEE YEM CONSTRUCTIONS No.1,Subramaniyapuram 4th Street Corner, Near I.O.B..PO, College Road, Karaikudi.
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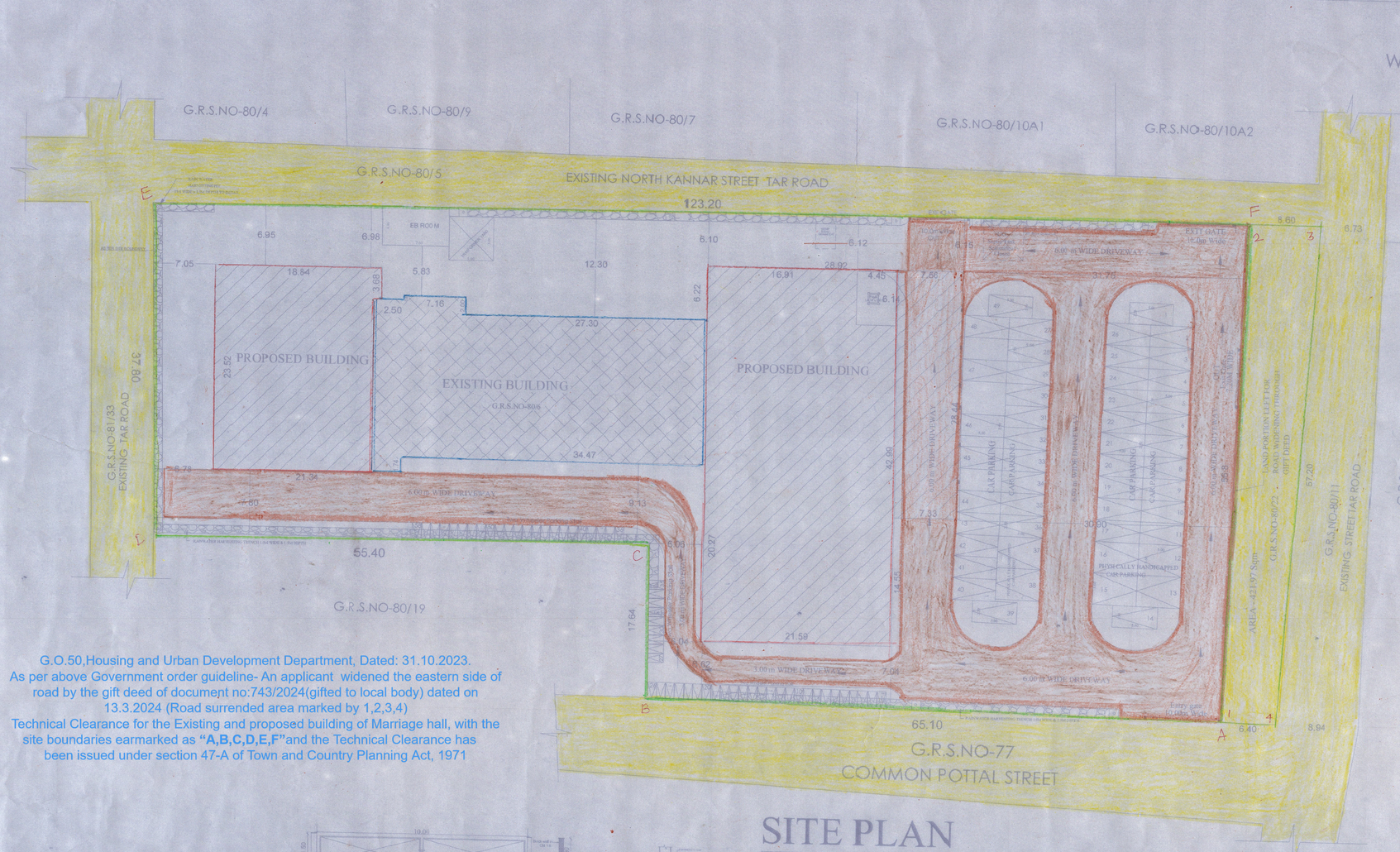
REGISTERED STRUCTURAL ENGINEER

S. Chettappan

OWNER

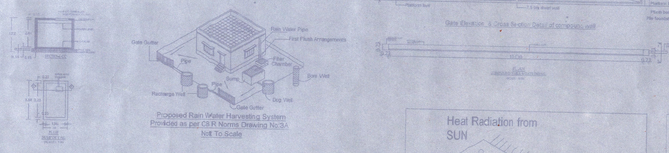
Ar. M. ASHOK CHAKKARAVATHY, B.Arch.
Registration No: CA/2017/62[illegible]
7/3, Subramaniyapuram 5th St.
(South Extension)
Karaikudi-630 001, Cell: 8110 88 3303

ARCHITECT

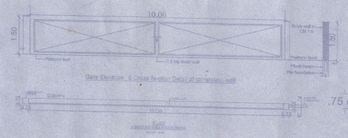


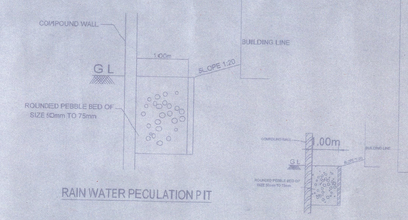
G.O.50,Housing and Urban Development Department, Dated: 31.10.2023.
As per above Government order guideline- An applicant widened the eastern side of road by the gift deed of document no:743/2024(gifted to local body) dated on 13.3.2024 (Road surrended area marked by 1,2,3,4)
Technical Clearance for the Existing and proposed building of Marriage hall, with the site boundaries earmarked as **"A,B,C,D,E,F"**and the Technical Clearance has been issued under section 47-A of Town and Country Planning Act, 1971

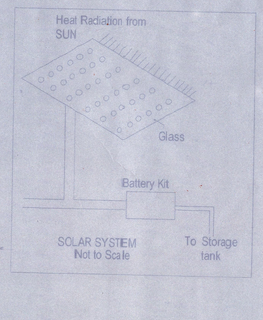
SITE PLAN

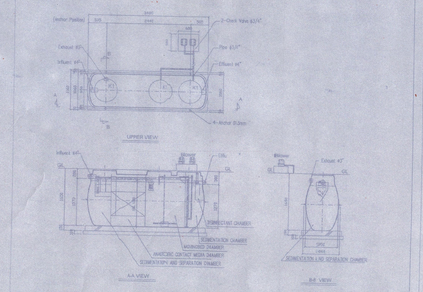


Proposed Rain Water Harvesting System
Provides as per CGWA Norms Drawing No:3A
Not To Scale

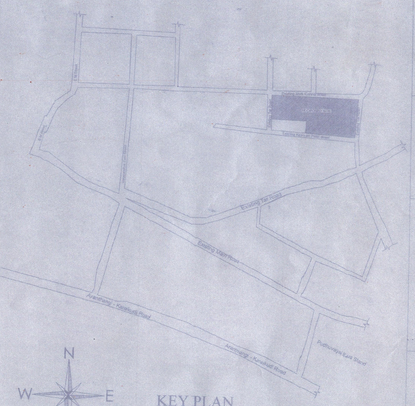








SEWAGE TREATMENT PLANT



KEY PLAN
NOT TO SCALE

Sheet no :1/4

PLAN SHOWING THE EXISTING & PROPOSED BUILDING OF MARRIAGE HALL IN G.R.S.NO: 80/6, AT SAKKOTTAI VILLAGE, PUDUVAYAL TOWN PANCHAYAT, KARAIKUDI TALUK, SIVAGANGAI DISTRICT.

Drawing Title: SITE PLAN SCALE 1:200

Area statement:

SET BACK DETAILS		
1.	NORTH	6.10 M
2.	SOUTH	6.82M
3.	EAST	30.90M
4.	WEST	6.78M
BUILDING HEIGHT		
1.	TOTAL BUILDING HEIGHT	9.00M

AREA OF THE SITE BEFORE GIFT DEED = 6293Sq.m
LAND PORTION LEFT FOR ROAD WIDENING THROUGH GIFT DEED no:743/2024 dated on13.3.2024
AREA - 421.97 Sqm
AREA OF THE SITE AFTER ROAD WIDENING = 5871Sq.m

AREA DETAILS

EXISTING AREA STATEMENT

S. NO	BUILDING NAME	FSI AREA in sq.m	NON FSI AREA in sq.m	TOTAL BUILT UP AREA in sq.m
1.	GROUND FLOOR	650.32	-	650.32
	TOTAL AREA	650.32	-	650.32

PROPOSED AREA STATEMENT

S. NO	BUILDING NAME	FSI AREA in sq.m	NON FSI AREA in sq.m	TOTAL BUILT UP AREA in sq.m
1.	GROUND FLOOR	1352.03	208.73	1560.76
2.	FIRST FLOOR	1169.90	-	1169.90
3.	HEAD ROOM	-	43.51	43.51
4.	EB ROOM	33.90	-	33.90
	TOTAL AREA	2555.83	252.24	2808.07
	GRAND TOTAL	3206.15	252.24	3458.39

F.S.I - 3206.15 / 5871.00 = 0.546

LEGEND:
SITE BOUNDARY
PROPOSED BUILDING
EXISTING BUILDING
EXISTING ROAD
DRIVE WAY

PARKING AREA

CAR PARKING PROVIDED = 49 NOS.
INCLUDING PHYSICALLY DISABLED PERSON
TWO WHEELER PARKING PROVIDED = 56 NOS.

NOTE:
FIRE SAFETY MEASURES TO BE PROVIDED IN ALL AREAS
ALL MEASUREMENTS IN METRE ONLY

ONLINE APPLICATION NO : SWP/BPA/0136921/2024 DATED ON 21.02.2024

B.P/DTCP(SIVAGANGAI DISTRICT NO:05/2024

Er.C.MURUGESAN, M.E.(Str), M.Sc.(Nat), M.B.A.,LTB., PGDCC, D.Astro, FIV, IIBE, IMASHE, IMITAss, IRS MISSE, Structural & Chartered Engineer, Regd. Valuer(IV) and IBR Qualified Engineer Grade (IV) Regn.No. IE/16-1/SC/Regn-IE/1275 CEE YEM CONSTRUCTIONS No:1,Subramaniyapuram 4th Street Cairee, Near O.B.,PO, College Road, Karaikudi. Cell: 9443466241

REGISTERED ENGINEER

S Chellappa

OWNER

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ARCHITECT

Signature Not Verified
Signed by: Assistant Director
Location: Devakottai
Date: 2024.05.17