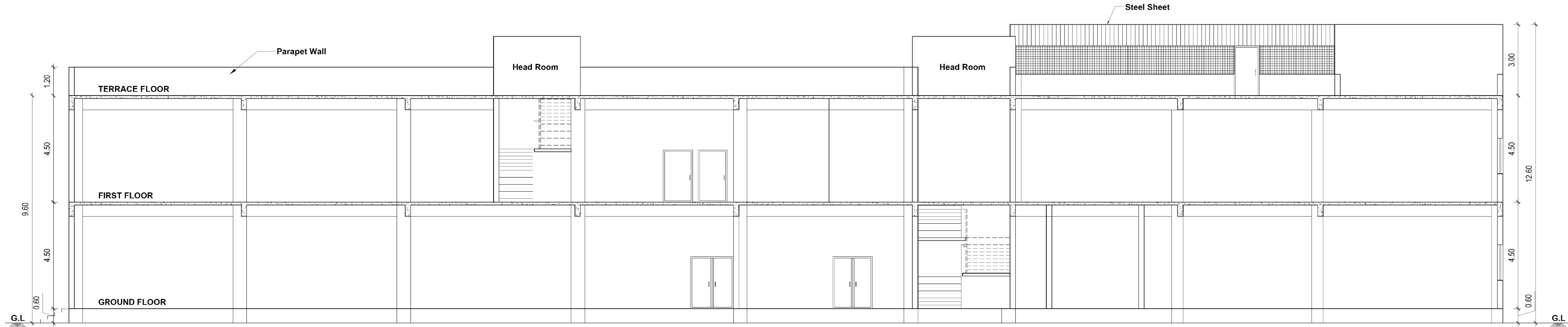
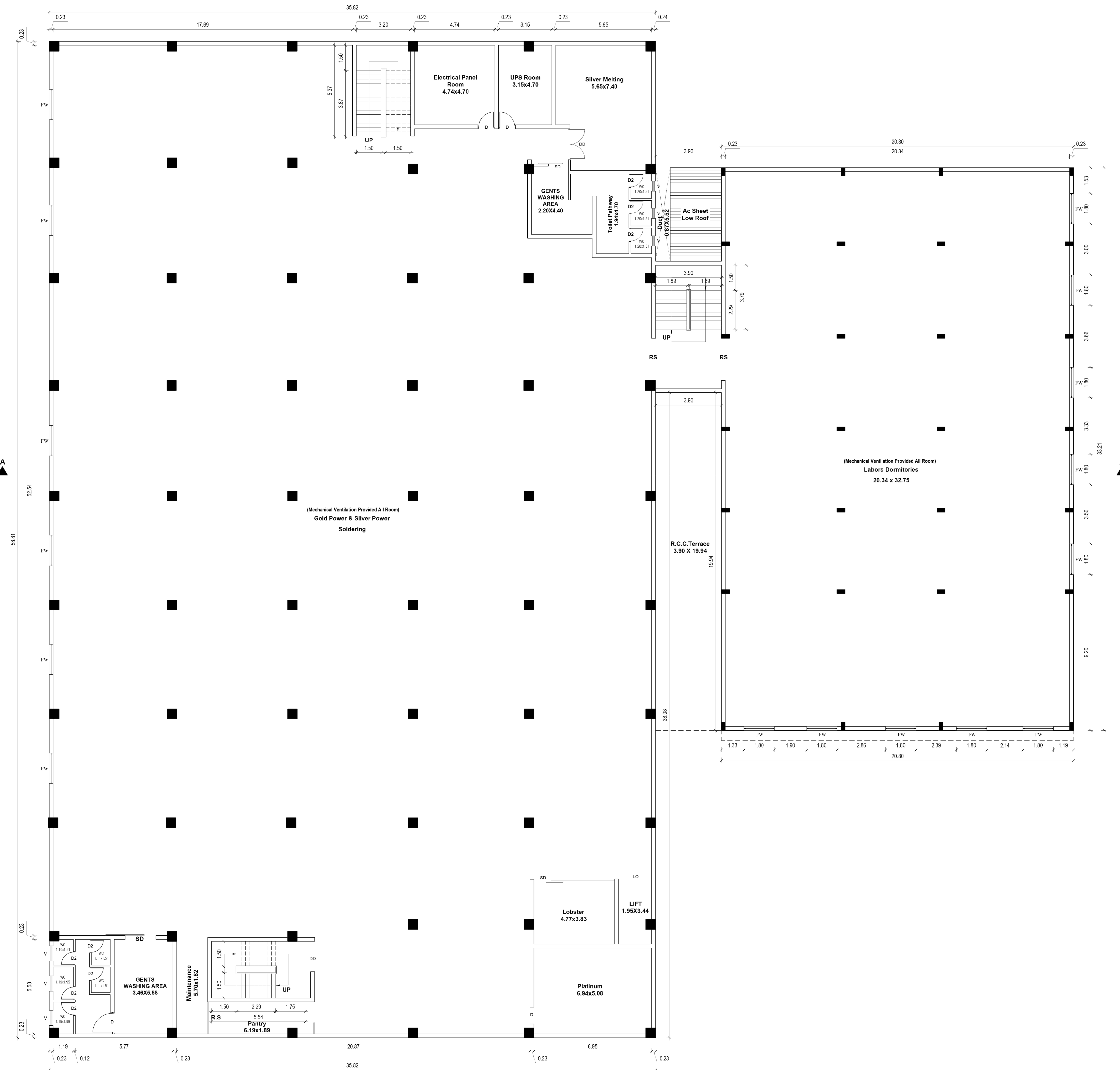




CROSS SECTION



BLOCK-1. Proposed Factory & Canteen Building
First Floor Plan

SCALE = 1: 100 SHEET NO - 2 OF 10

PLAN SHOWING THE PROPOSED ADDITIONAL AND
REVISED CONSTRUCTION FOR M/S. EMERALD JEWEL
INDUSTRIAL INDIA LIMITED IN INDUSTRIAL BUILDING
SURVEY NO - 3511A, 1B, 1C1, 1D1 & 1E1A OF
PUKKATHURAI VILLAGE, MADURANTAKAM TALUK,
CHENGALPATTU DISTRICT.
MADURANTAKAM PANCHAYAT UNION LIMIT.

BLOCK - 1
FACTORY & CANTEN BUILDING
FIRST FLOOR



SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	3.00 x 3.00
DD	DOUBLE DOOR	1.80 x 3.00
D	DOOR	1.00 x 3.00
D1	DOOR - 1	1.20 x 3.00
D2	DOOR - 2	0.80 x 2.20
D3	DOOR - 3	1.00 x 2.20
GD	GLASS DOOR	2.00 x 3.00
SD	SLID DOOR	1.22 x 3.00
LO	LIFT OPEN	2.00 x 3.00
FW	FRENCH WINDOW	1.80 x 1.50
GW	GLASS WINDOW	1.20 x 3.90
W	WINDOW	2.00 x 2.30
W2	WINDOW - 2	1.80 x 1.85
W3	WINDOW - 3	2.45 x 1.80
V	VENTILATOR	0.90 x 0.60
V1	VENTILATOR-1	3.00 x 0.60
V2	VENTILATOR-2	1.80 x 0.60

APPLICANT SIGNATURE :-

KAN STRUCTURAL DESIGN CONSULTANT
D. KANAKIAH, M. Engg (S.E.)
STCP No. 17, RONDIGGAH, 1100
PLOT No. 13, CHIRUPA EN, MADRAS,
POONAMALLEE, CHENNAI-66,
CIN: 5885 9992

STRUCTURAL ENGINEER :-

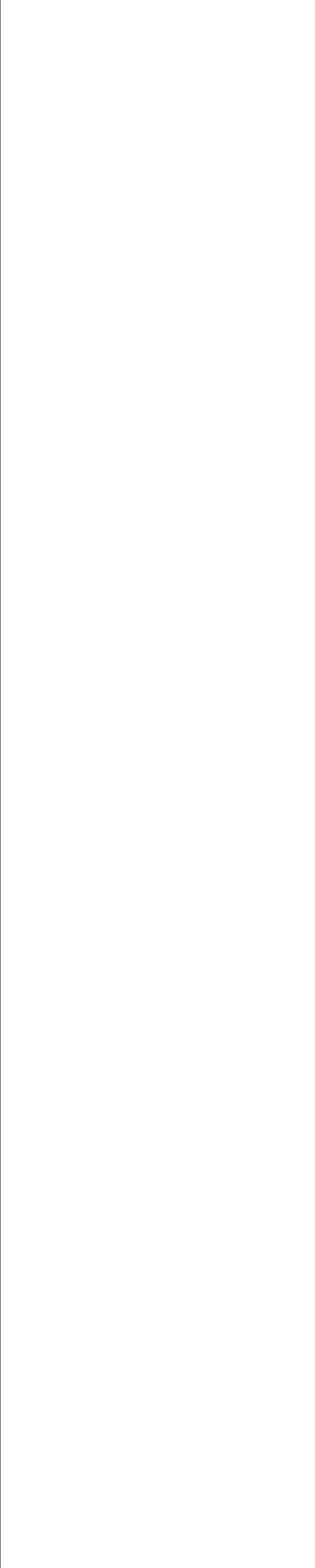
Dr. H. SRINATHI, S.E. Civil
Registered Engineer Grade II (B)
Reg. No. 526187, MADRAS-66, 1100
Plot No. 11, Sri Aji, Avenue, Tiruvalluram
CIN: 594929253

REGISTERED ENGINEER :-

PLAN SHOWING THE PROPOSED ADDITIONAL AND REVISED CONSTRUCTION FOR M/S. EMERALD JEWEL INDUSTRIAL INDIA LIMITED IN INDUSTRIAL BUILDING SURVEY NO - 351/1A, 1B, 1C1, 1D1 & 1E1A OF PUKKATHURAI VILLAGE, MADURANTAKAM TALUK, CHENGALPATTU DISTRICT.

MADURANTAKAM PANCHAYAT UNION LIMIT.

BLOCK - 1
FACTORY & CANTEN BUILDING
TERRACE FLOOR



G. KANNIK

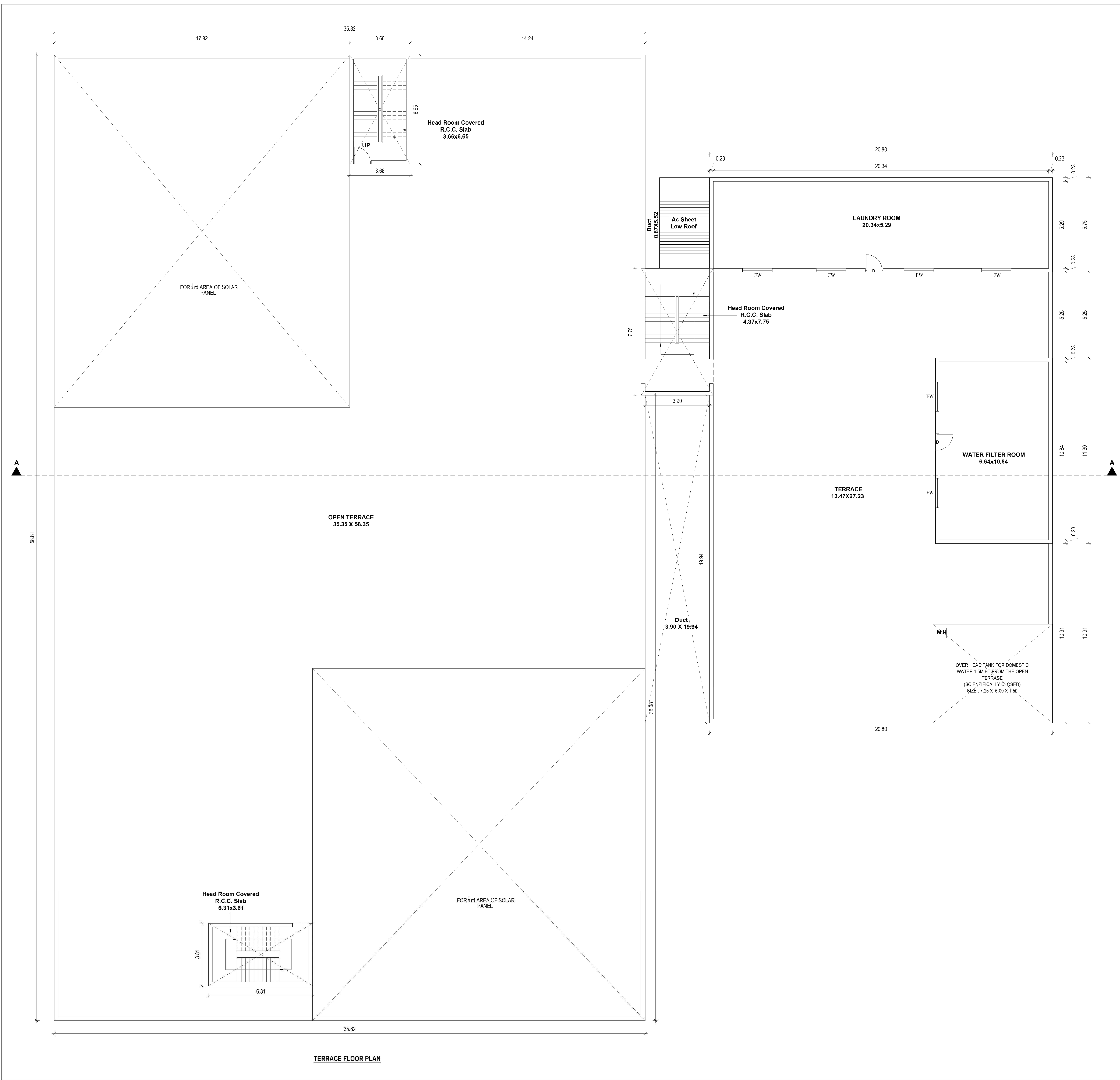
APPLICANT SIGNATURE :-

[Signature]
KAV STRUCTURAL DESIGN CONSULTANT
D. KABILAN, M.Tech (Struct.)
ETCP No. 07 - BONGERGAJESTI, 11/30
PLOT No. 13, CHENDI BAI NAGAR,
POONAVALLEI, CHENNAI-60.
Cell: 98843 91903

STRUCTURAL ENGINEER :-

[Signature]
Dr. T. SUNDAR, B.E. Civil
Registered Engineer (C)
Reg. No. CALDIST/REG/04/2020/0001
Plot No. 15, Shri Adi Avenue, Thiruvananthapuram
Cell: 9844592761

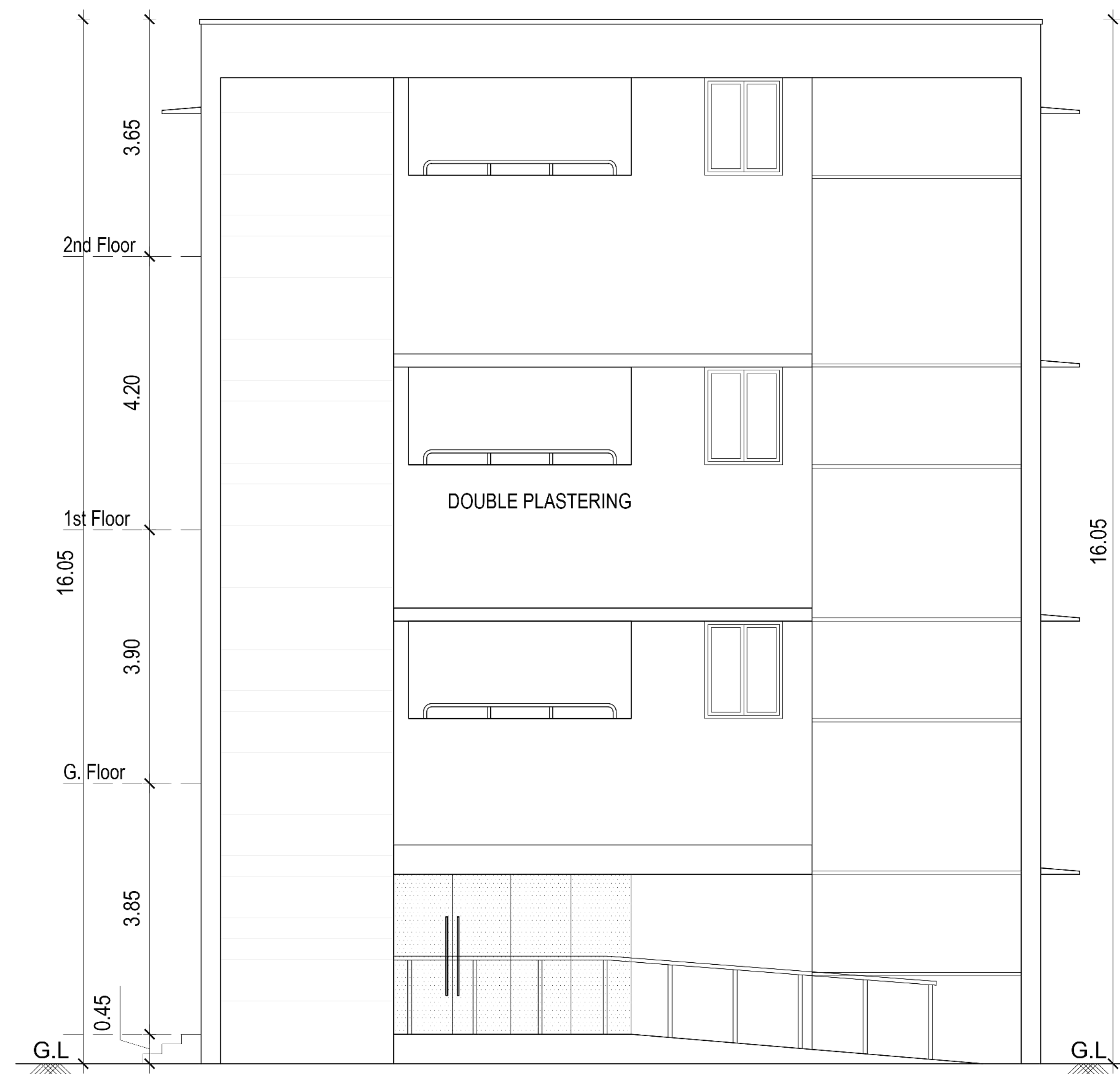
REGISTERED ENGINEER :-



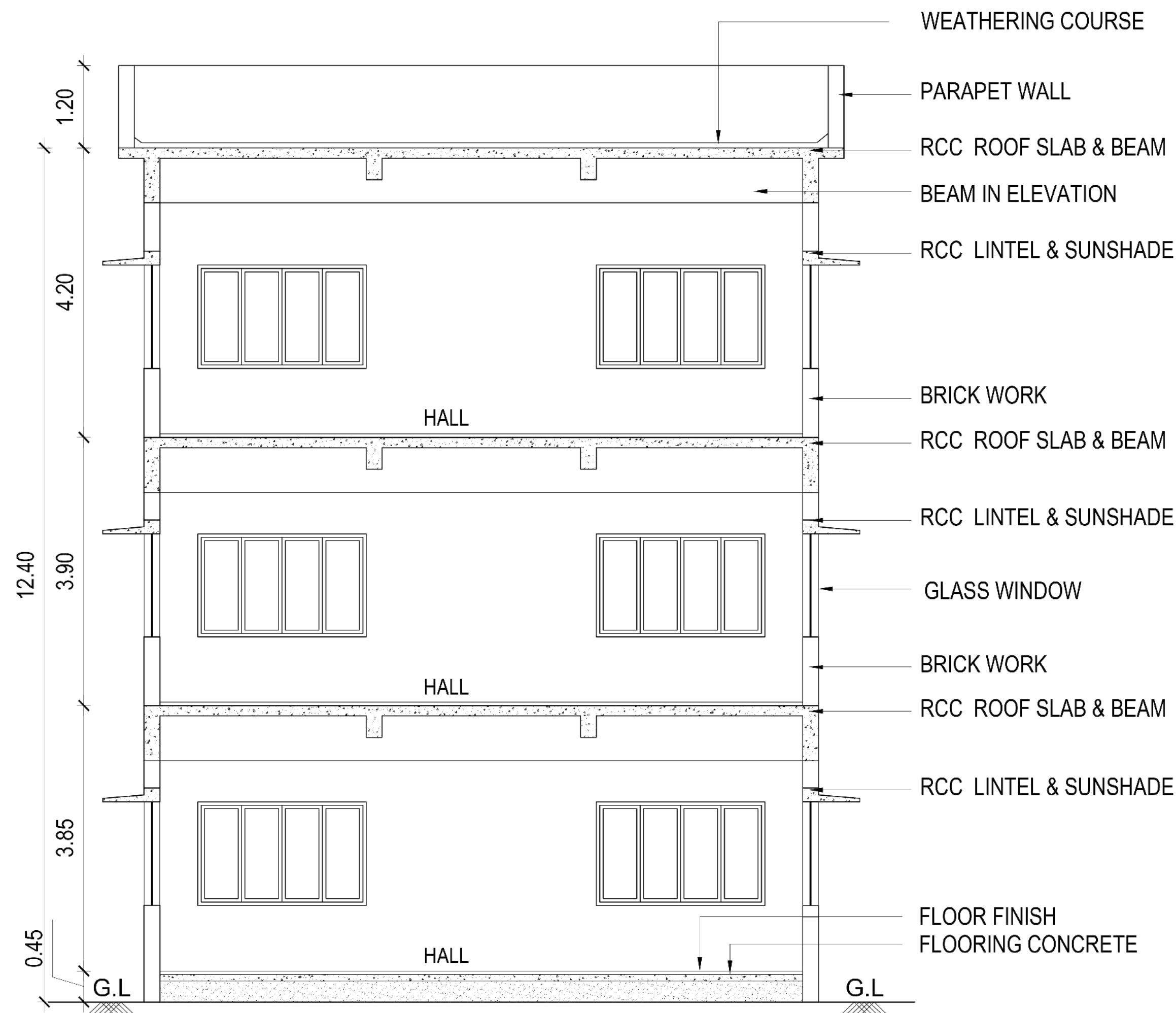
TERRACE FLOOR PLAN

PLAN SHOWING THE PROPOSED ADDITIONAL AND
REVISED CONSTRUCTION FOR M/S. EMERALD JEWEL
INDUSTRIAL INDIA LIMITED IN INDUSTRIAL BUILDING
SURVEY NO - 351/1A, 1B, 1C1, 1D1 & 1E1A OF
PUKKATHURAI VILLAGE, MADURANTAKAM TALUK,
CHENGALPATTU DISTRICT.
MADURANTAKAM PANCHAYAT UNION LIMIT.

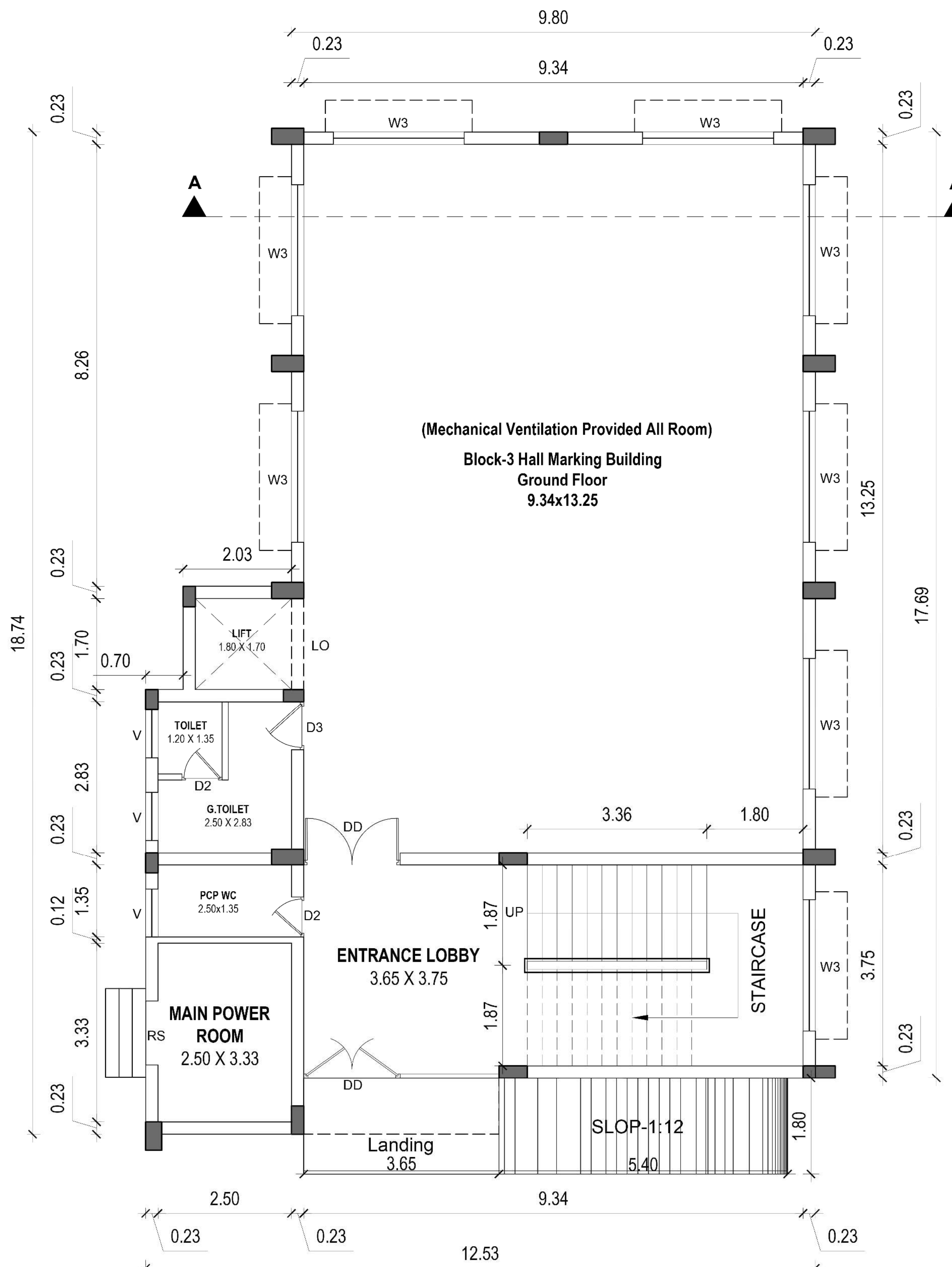
BLOCK - 3
HALL MARKING BUILDING
GROUND, FIRST & SECOND FLOOR



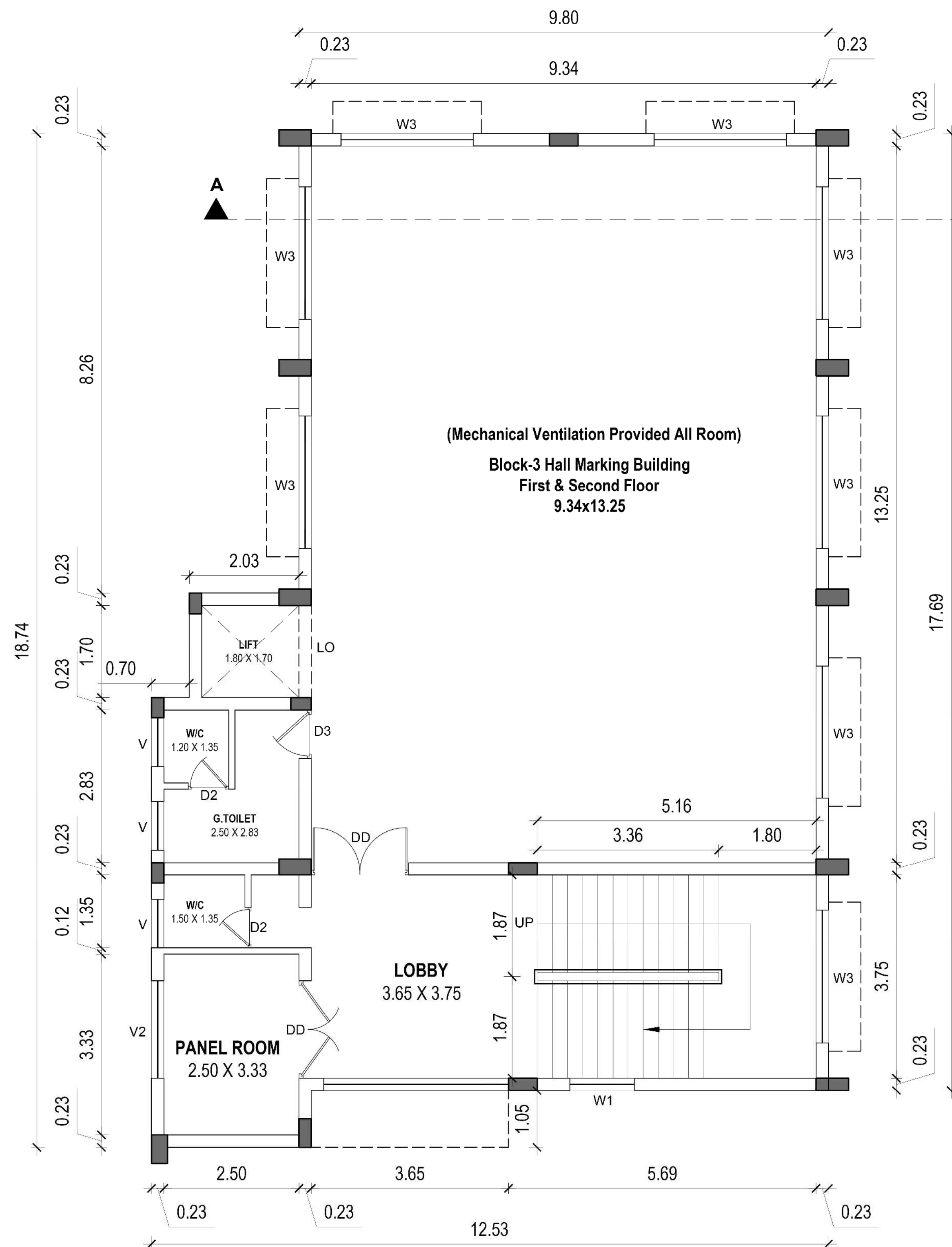
NORTH FACE ELEVATION



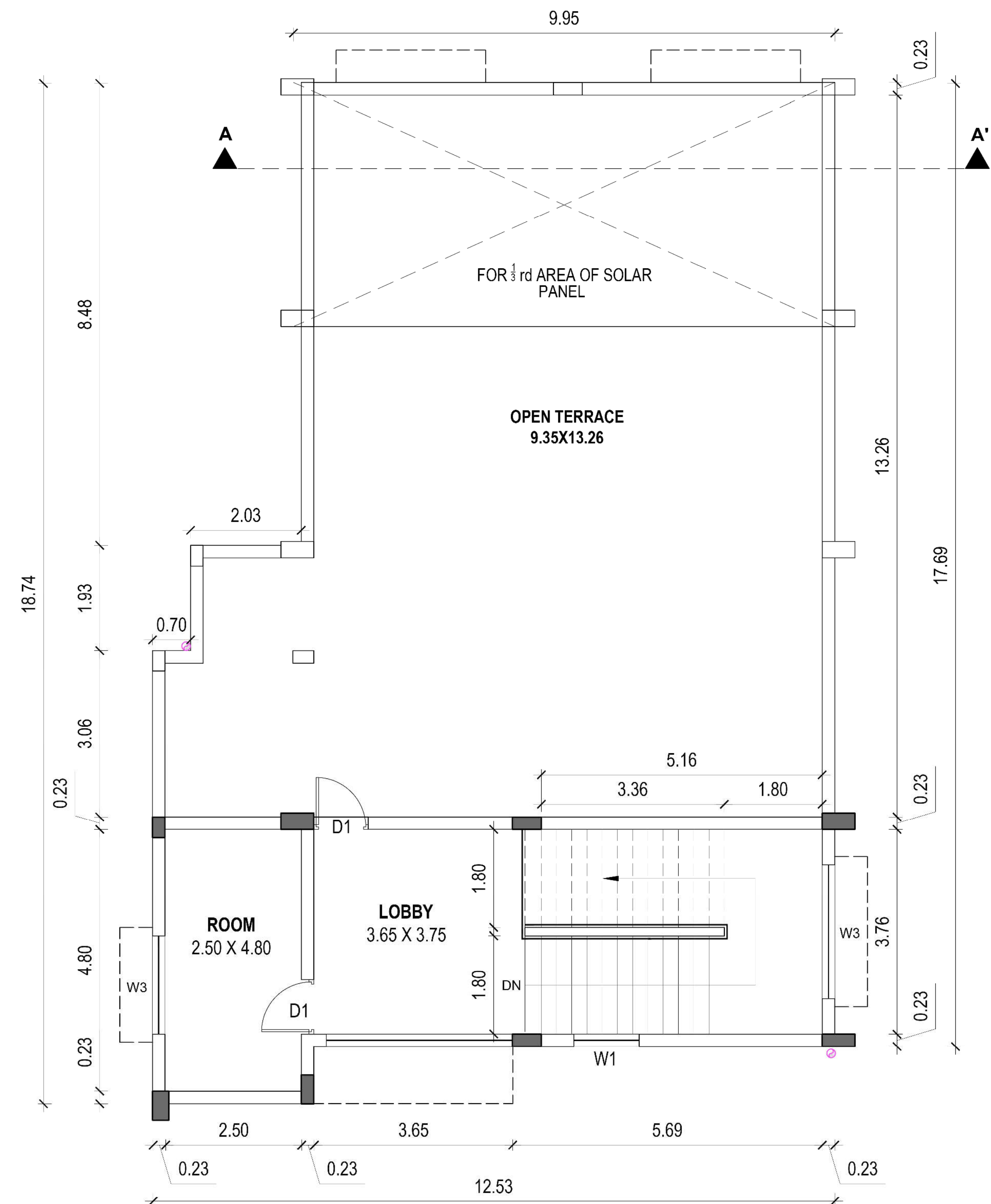
CROSS SECTION- A.A'



BLOCK - 3. Proposed Hall Marking Building
Ground Floor Plan



BLOCK - 3. Proposed Hall Marking Building
First & Second Floor Plan



Terrace Floor Plan

APPLICANT SIGNATURE :-

[Signature]
RAV STRUCTURAL DESIGN CONSULTANT
D. RAJESAN, M.Tech. (Struct.)
Regd. No. 11130
PLOT No. 11, CHENDI SAI NAGAR,
POONAMALLE, CHENNAI-600 045.
Call: 98451 99993

STRUCTURAL ENGINEER :-

[Signature]
R. Ravi
RAV STRUCTURAL DESIGN CONSULTANT
D. RAJESAN, M.Tech. (Struct.)
Regd. No. 11130
PLOT No. 11, CHENDI SAI NAGAR,
POONAMALLE, CHENNAI-600 045.
Call: 98451 99993

REGISTERED ENGINEER :-

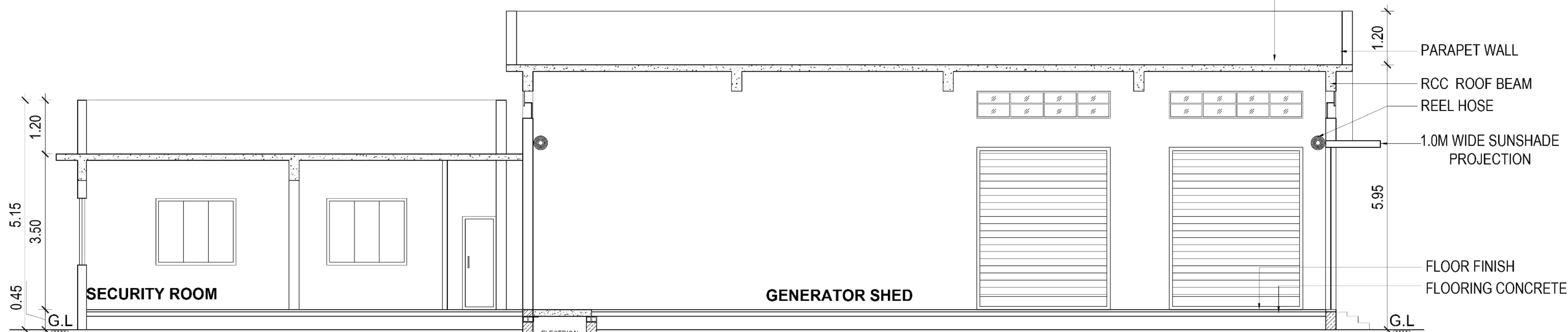
PLAN SHOWING THE PROPOSED ADDITIONAL AND REVISED CONSTRUCTION FOR M/S. EMERALD JEWEL INDUSTRIAL INDIA LIMITED IN INDUSTRIAL BUILDING SURVEY NO - 351/1A, 1B, 1C1, 1D1 & 1E1A OF PUKKATHURAI VILLAGE, MADURANTAKAM TALUK, CHENGALPATTU DISTRICT.

MADURANTAKAM PANCHAYAT UNION LIMIT.

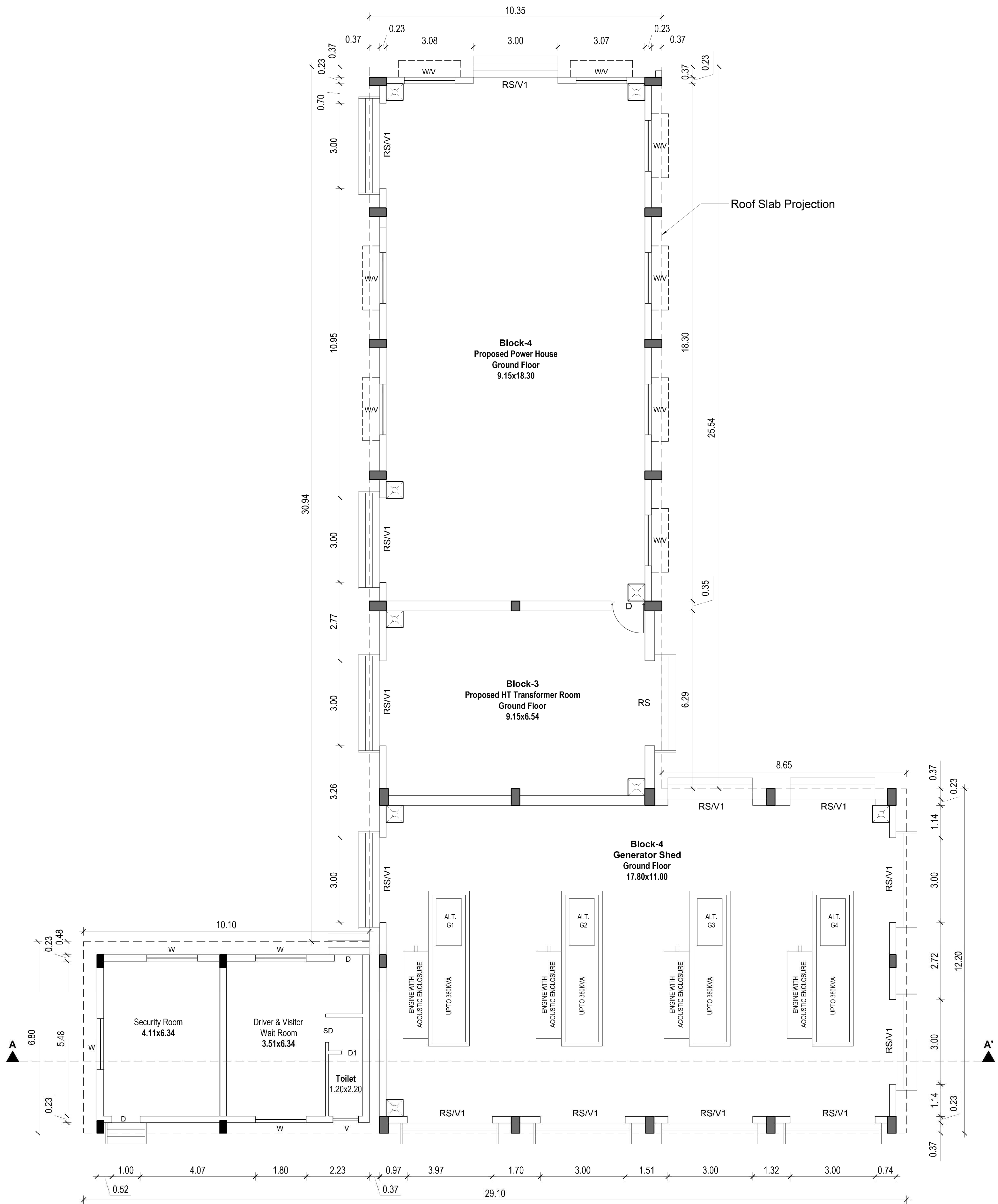
BLOCK - 4
GENERATOR SHED, HT TRANSFORMER ROOM & POWER HOUSE
GROUND FLOOR



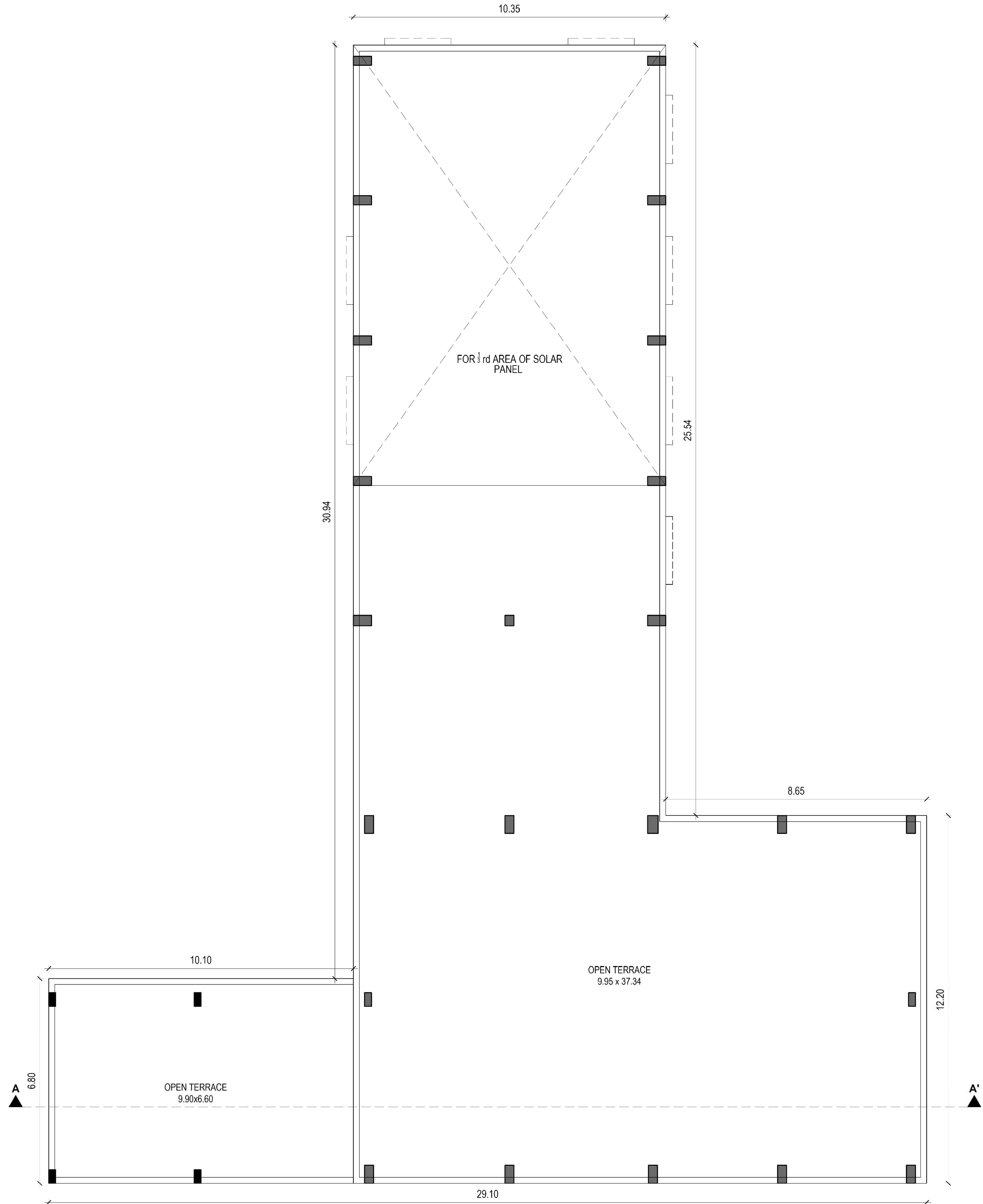
FORNT ELEVATION



CROSS SECTION- A.A'



BLOCK - 4. Proposed Generator Shed, Ht Transformer Room & Power House
Ground Floor Plan



Terrace Floor Plan

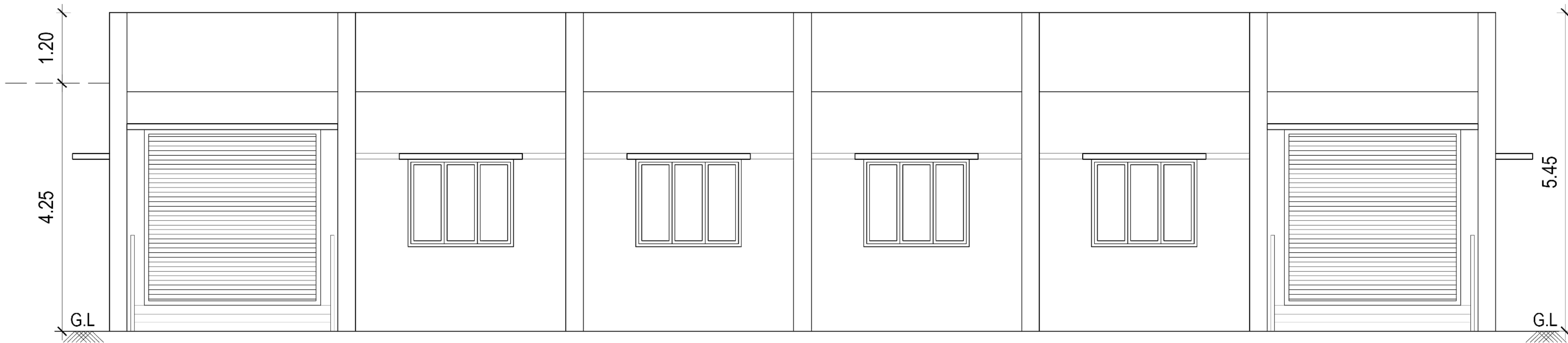
APPLICANT SIGNATURE :-

[Signature]
KAV STRUCTURAL DESIGN CONSULTANT
D. KAVITHA, M. Engg. (Structural)
DTGP No. 13, CHENNAI SANITARIAN,
POONAMALLE, CHENNAI-600 089
Cell: 98451 99903

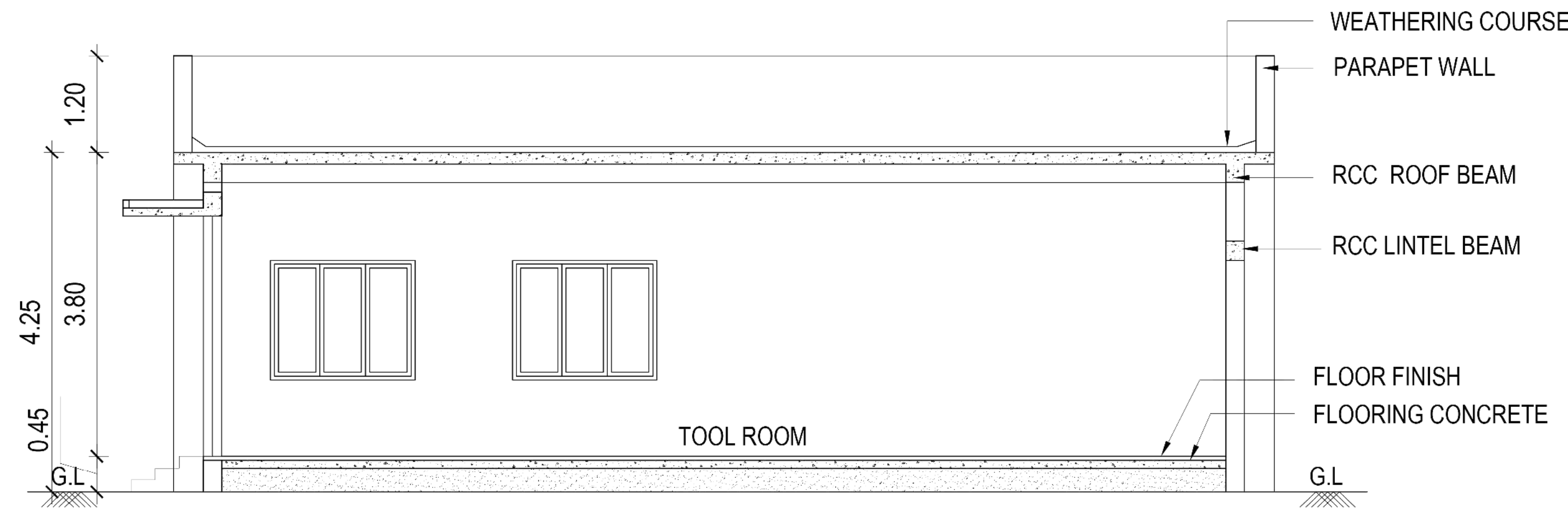
STRUCTURAL ENGINEER :-

[Signature]
S. R. Srinivasan, B.E. Civil
Registered Engineer Grade (II)
Reg. No. 122,017-REGISTRATION NO. 122017
Plot No. 11, 8th Agh Avenue, Tirumangalam
Cell: 994489763

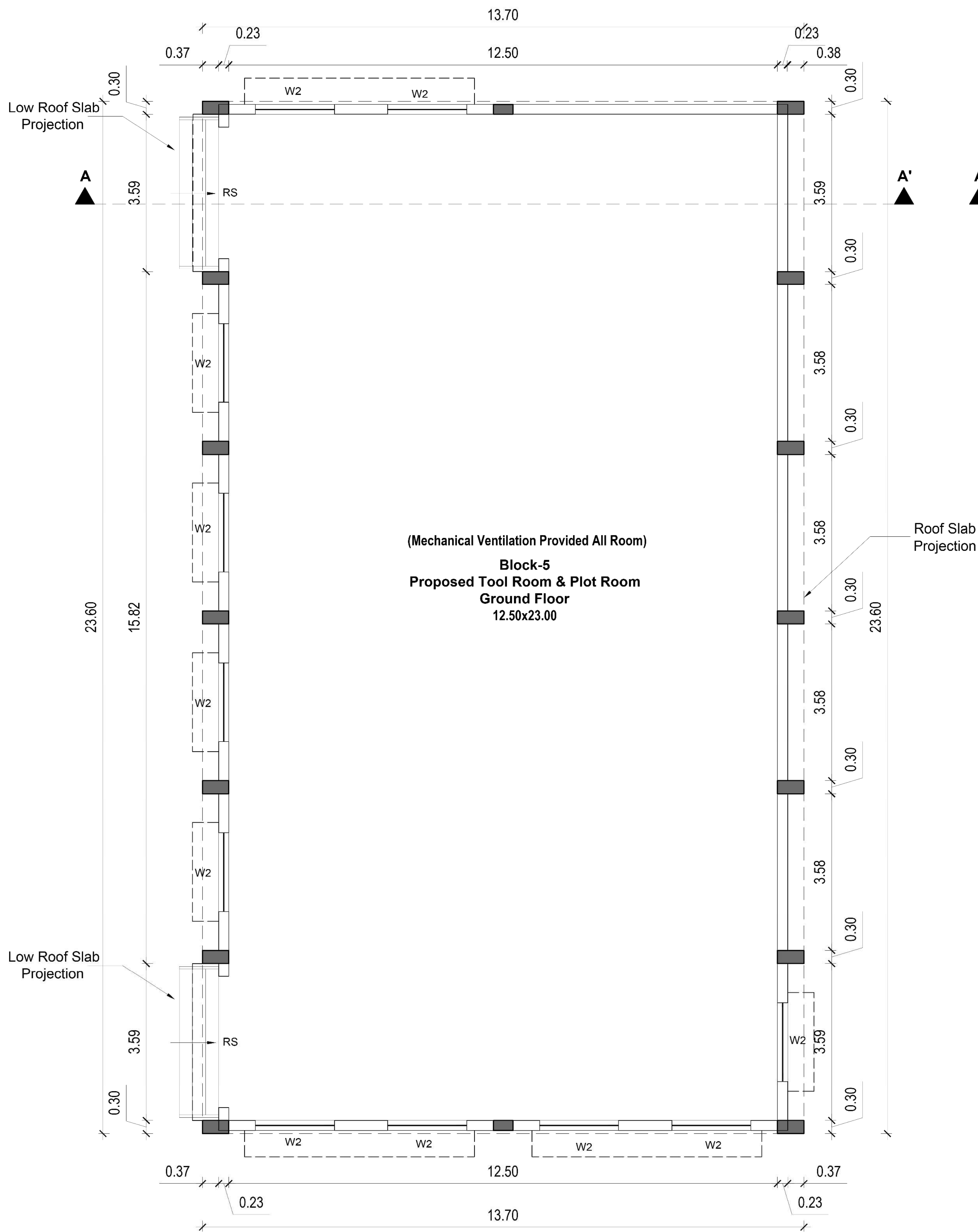
REGISTERED ENGINEER :-



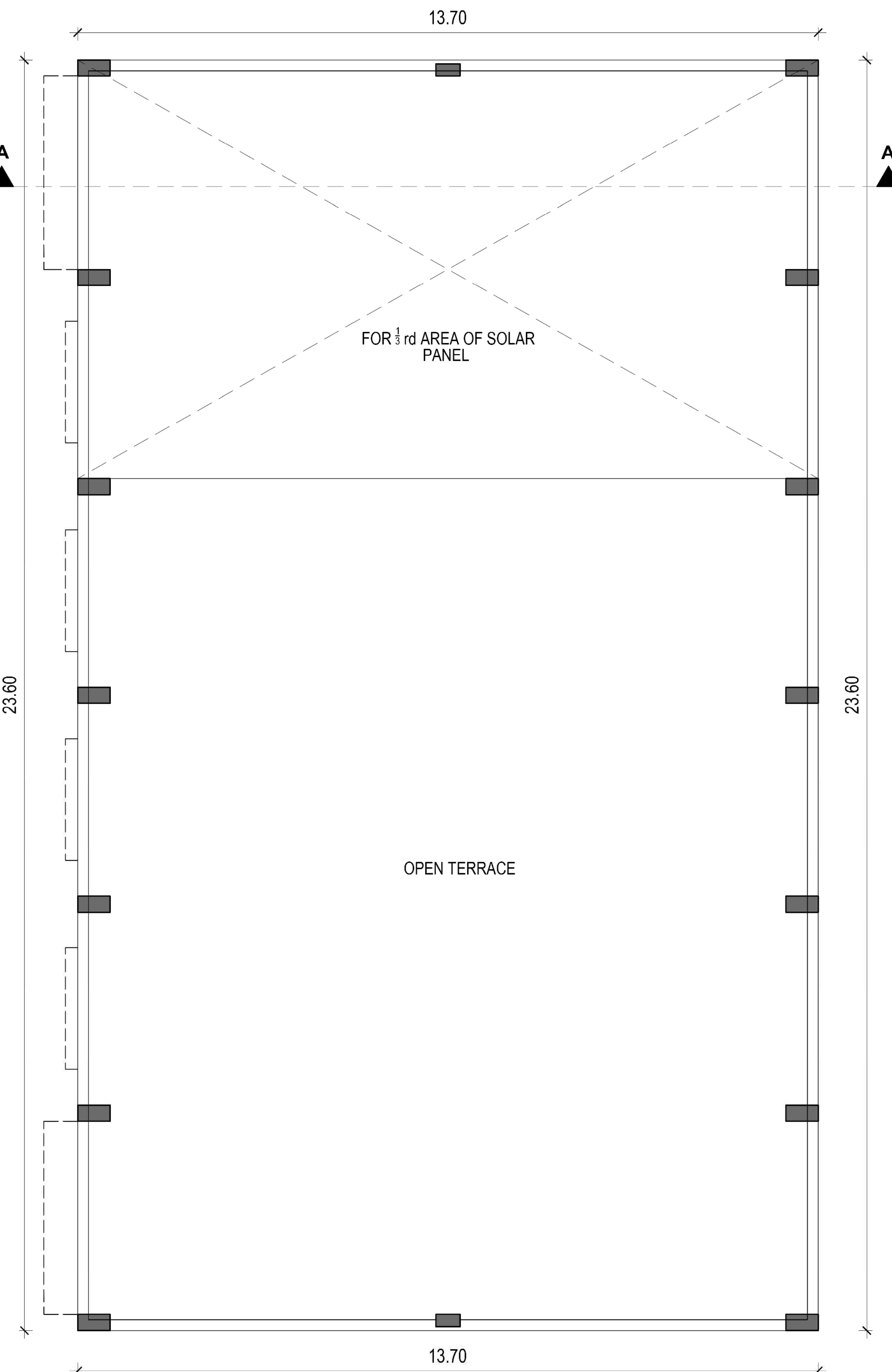
EASTERN FACE ELEVATION



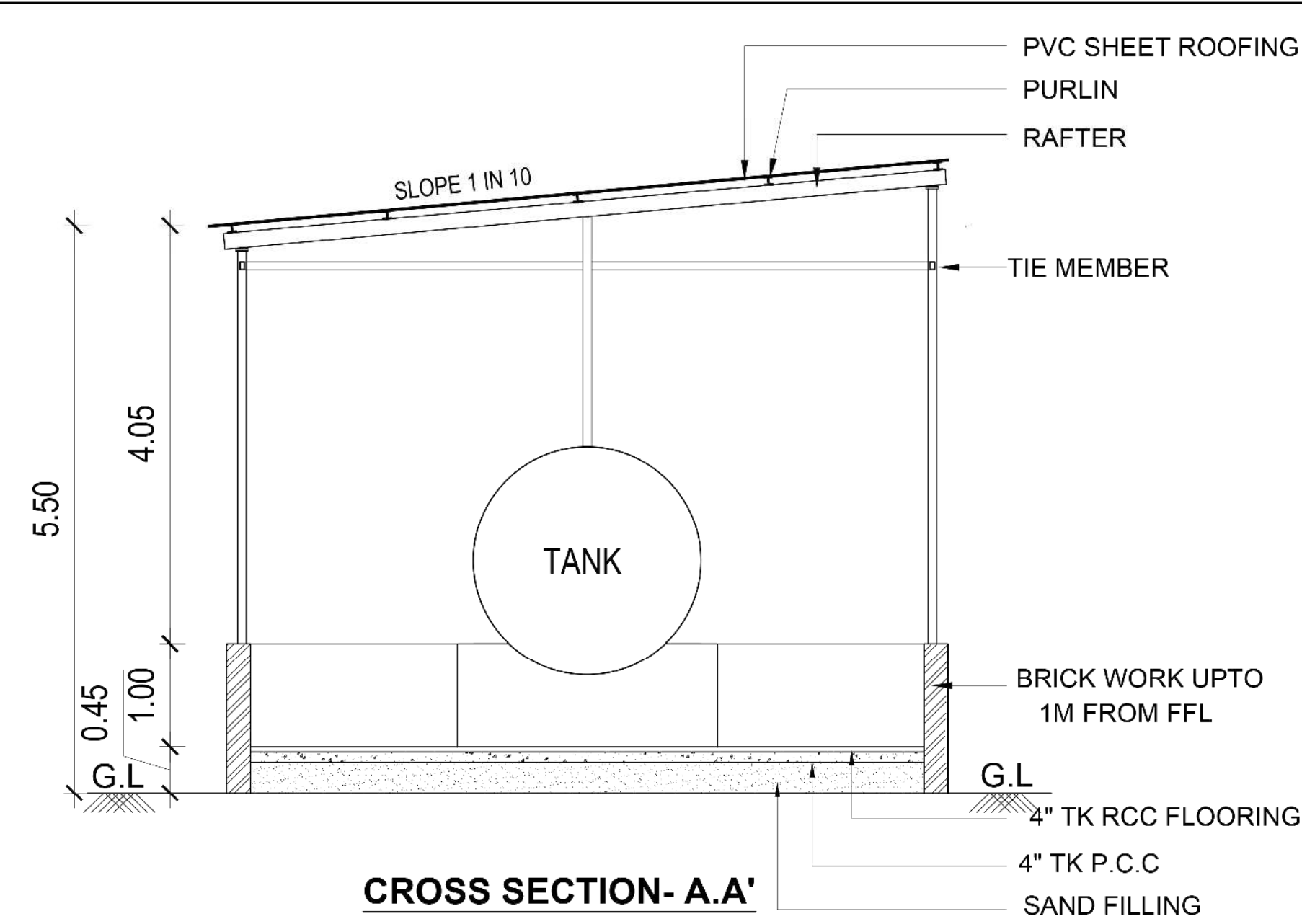
CROSS SECTION-A.A'



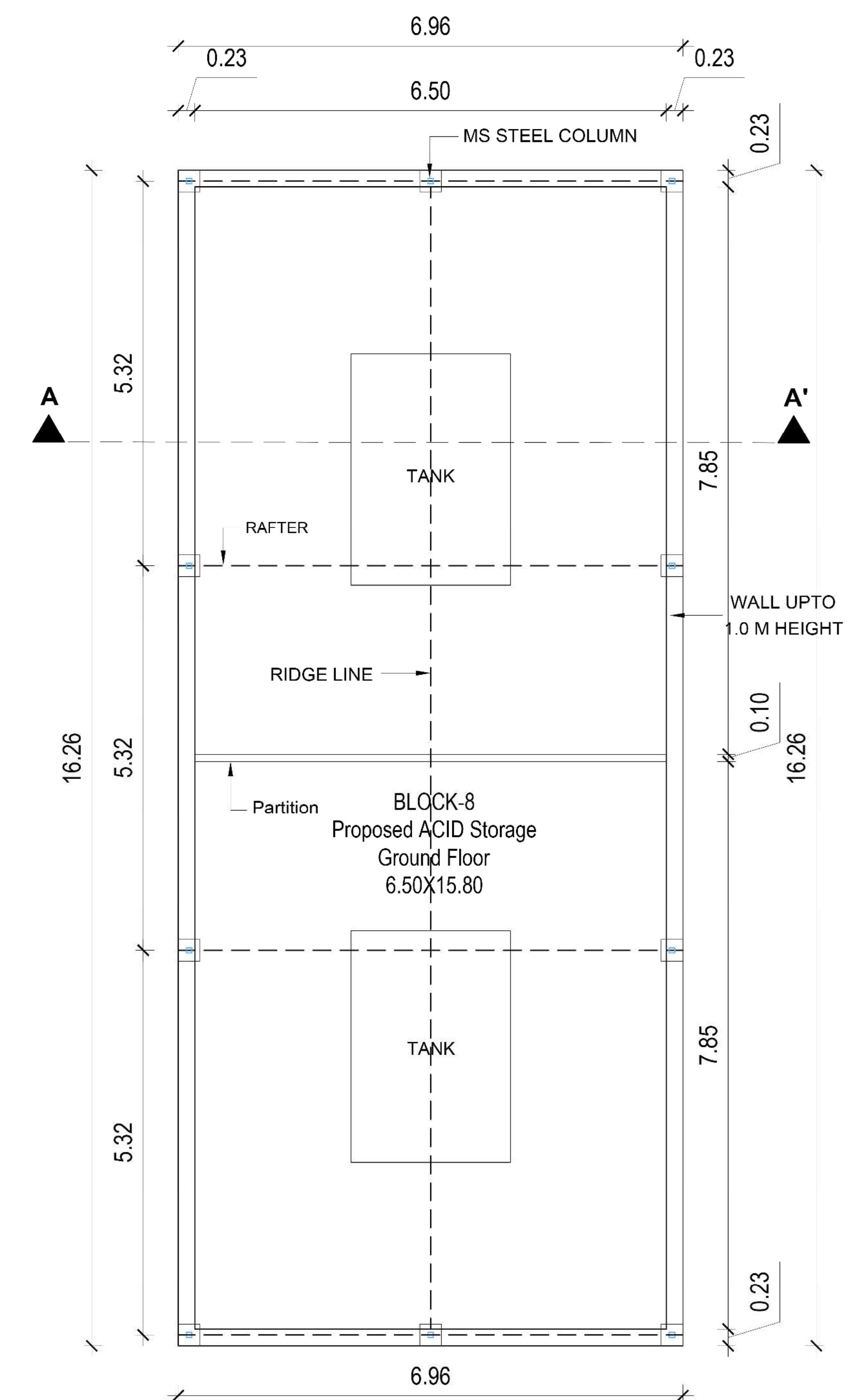
BLOCK-5. Proposed Tool Room & Plot Room
Ground Floor Plan



Terrace Floor Plan



CROSS SECTION-A.A'



BLOCK-8. Proposed Acid Storage
Ground Floor Plan

SCALE = 1: 100 SHEET NO - 6 OF 10

PLAN SHOWING THE PROPOSED ADDITIONAL AND
REVISED CONSTRUCTION FOR M/S. EMERALD JEWEL
INDUSTRIAL INDIA LIMITED IN INDUSTRIAL BUILDING
SURVEY NO - 351/1A, 1B, 1C1, 1D1 & 1E1A OF
PUKKATHURAI VILLAGE, MADURANTAKAM TALUK,
CHENGALPATTU DISTRICT.

MADURANTAKAM PANCHAYAT UNION LIMIT.

BLOCK - 5
TOOL ROOM & PLOT ROOM
GROUND FLOOR

BLOCK - 8
ACID STORAGE SHED
GROUND FLOOR



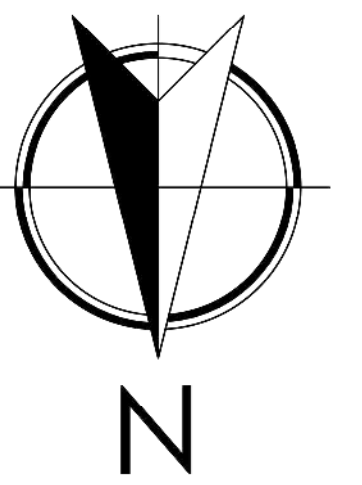
APPLICANT SIGNATURE :-

STRUCTURAL ENGINEER :-

REGISTERED ENGINEER :-

PLAN SHOWING THE PROPOSED ADDITIONAL
AND REVISED CONSTRUCTION FOR M/S.
EMERALD JEWEL INDUSTRIAL INDIA LIMITED
IN INDUSTRIAL BUILDING SURVEY NO -
351/1A, 1B, 1C1, 1D1 & 1E1A OF PUKKATHURAI
VILLAGE, MADURANTAKAM TALUK,
CHENGALPATTU DISTRICT.
MADURANTAKAM PANCHAYAT UNION LIMIT.

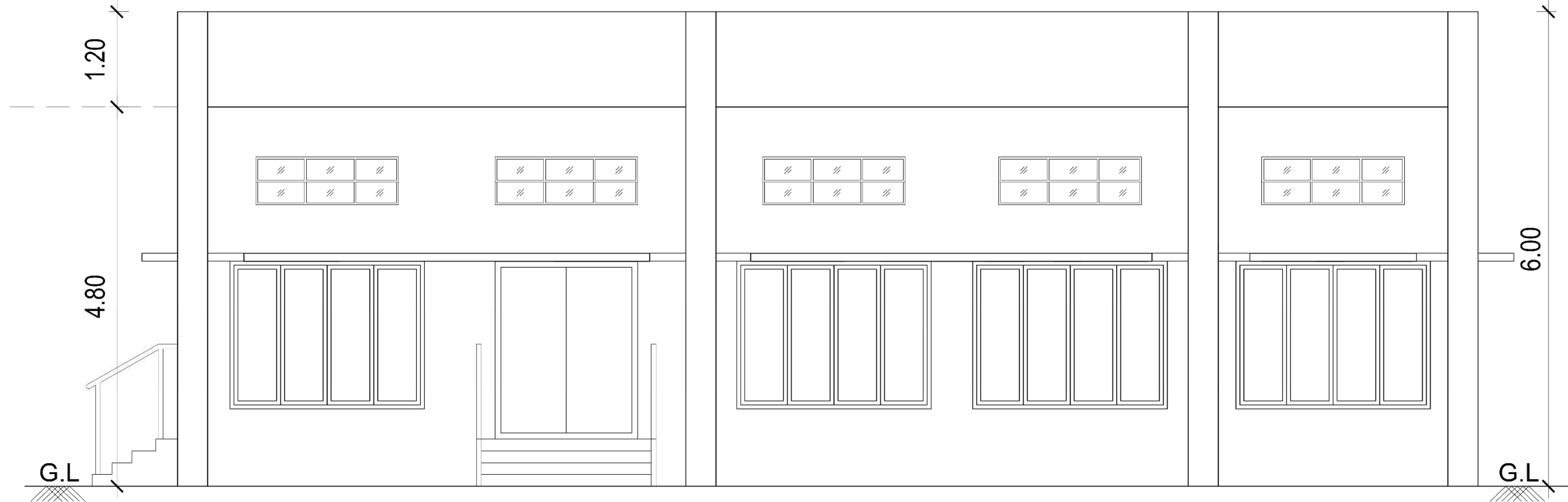
BLOCK - 7
GAS & COMPRESSOR ROOM
GROUND FLOOR



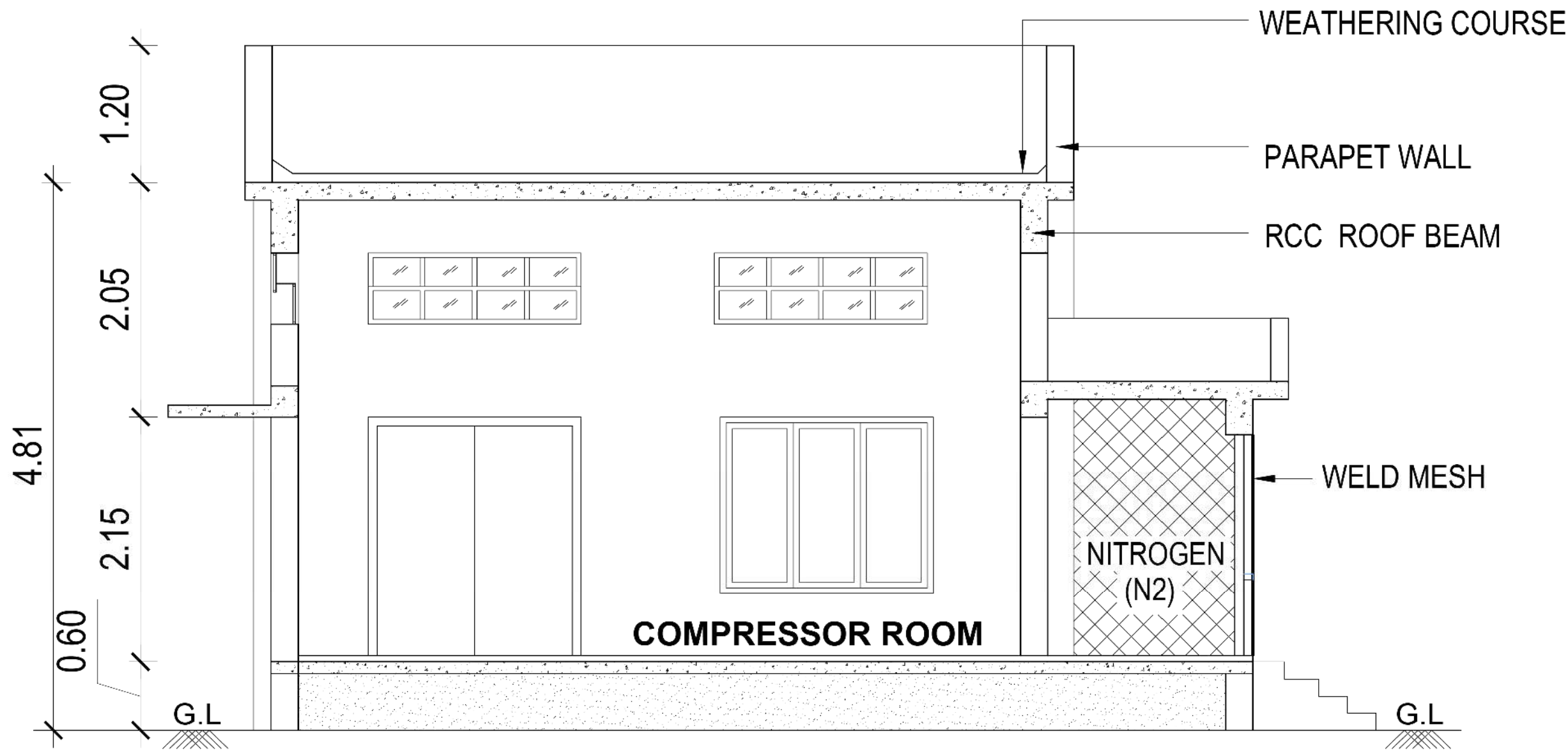
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STRUCTURAL ENGINEER :-

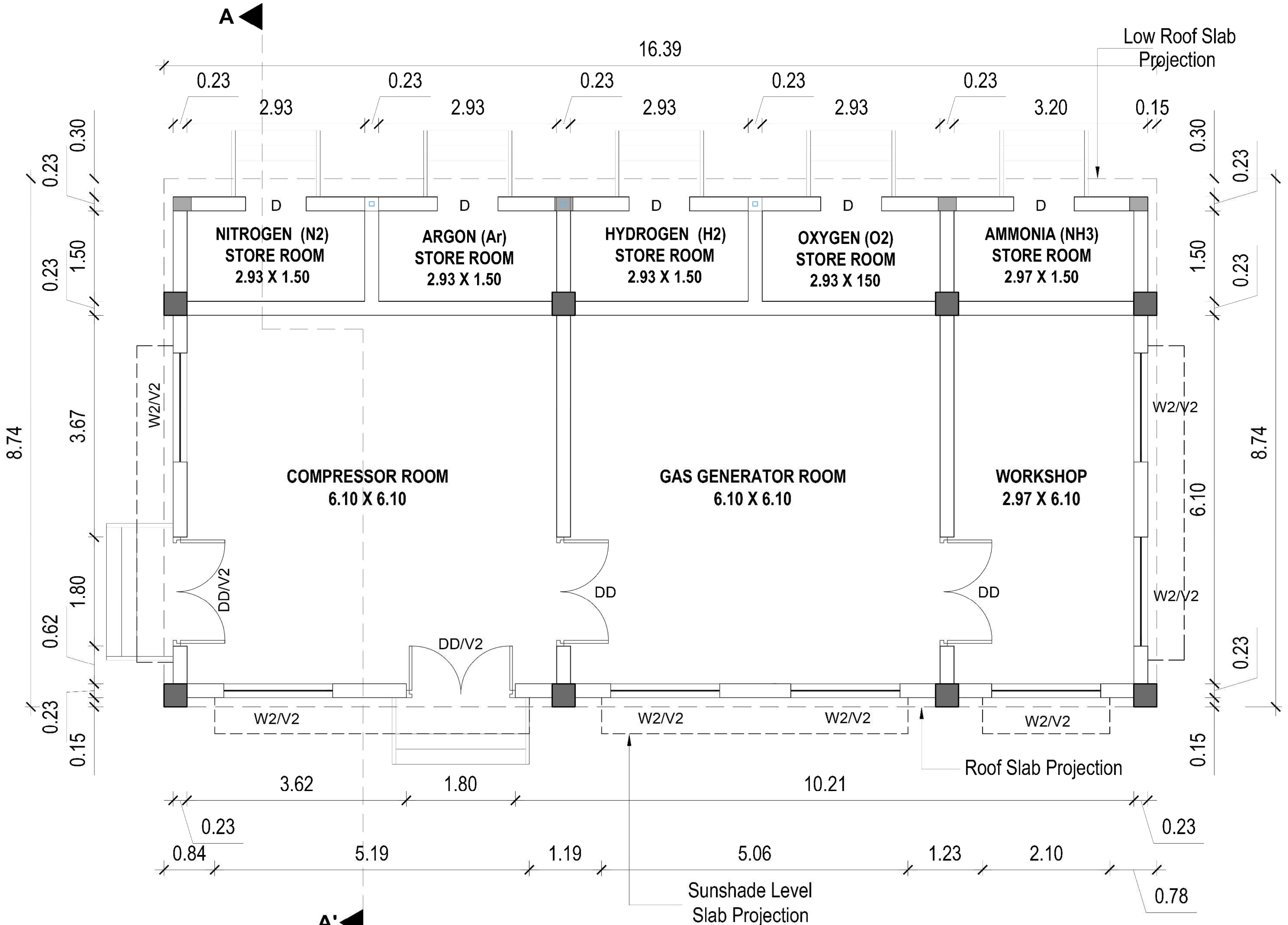
REGISTERED ENGINEER :-



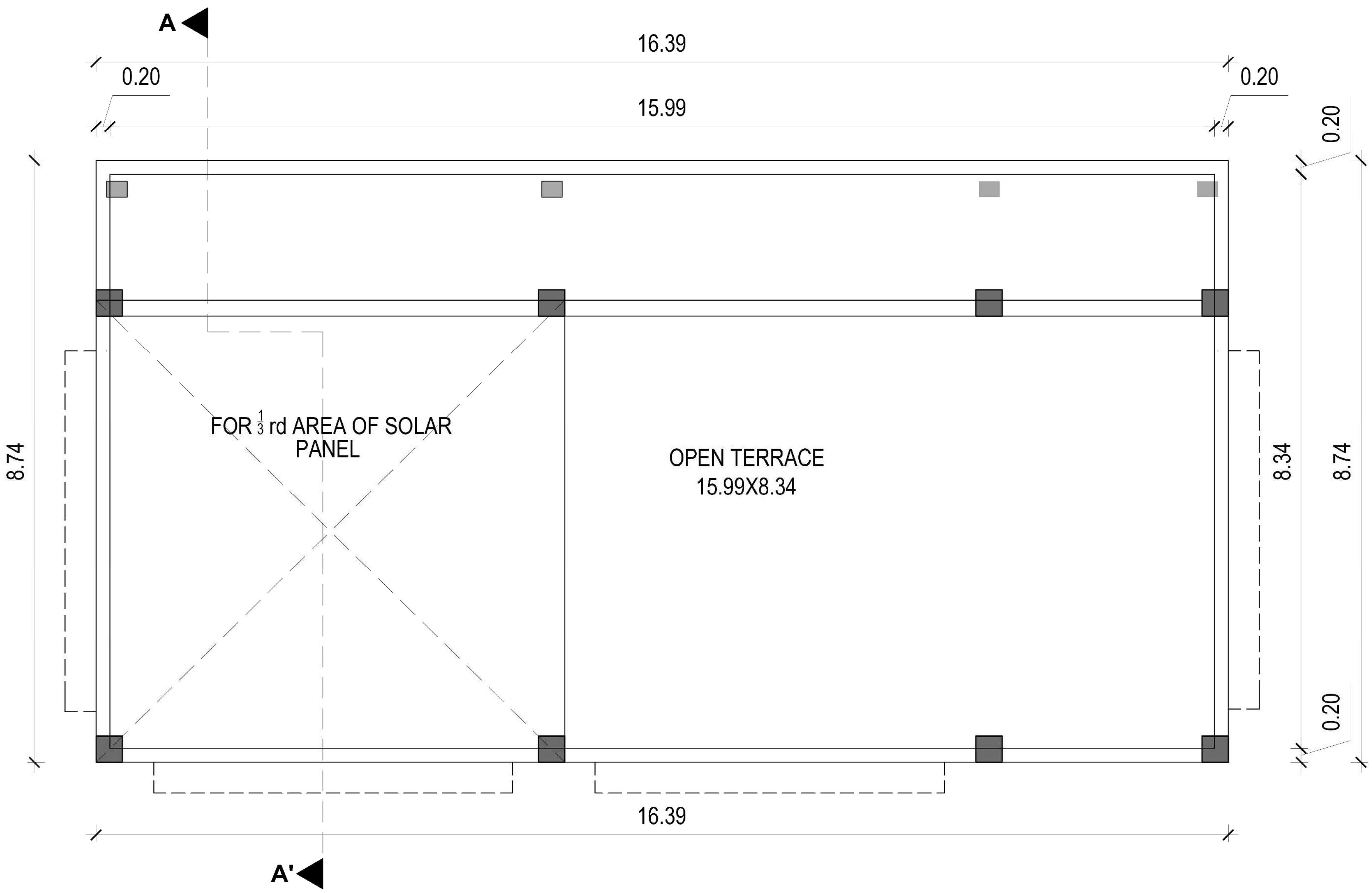
FRONT ELEVATION



CROSS SECTION- A.A'



BLOCK-7. Proposed Gas & Compressor Room
Ground Floor Plan

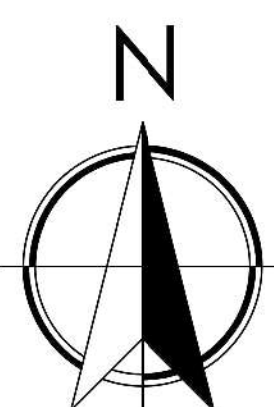


Terrace Floor Plan

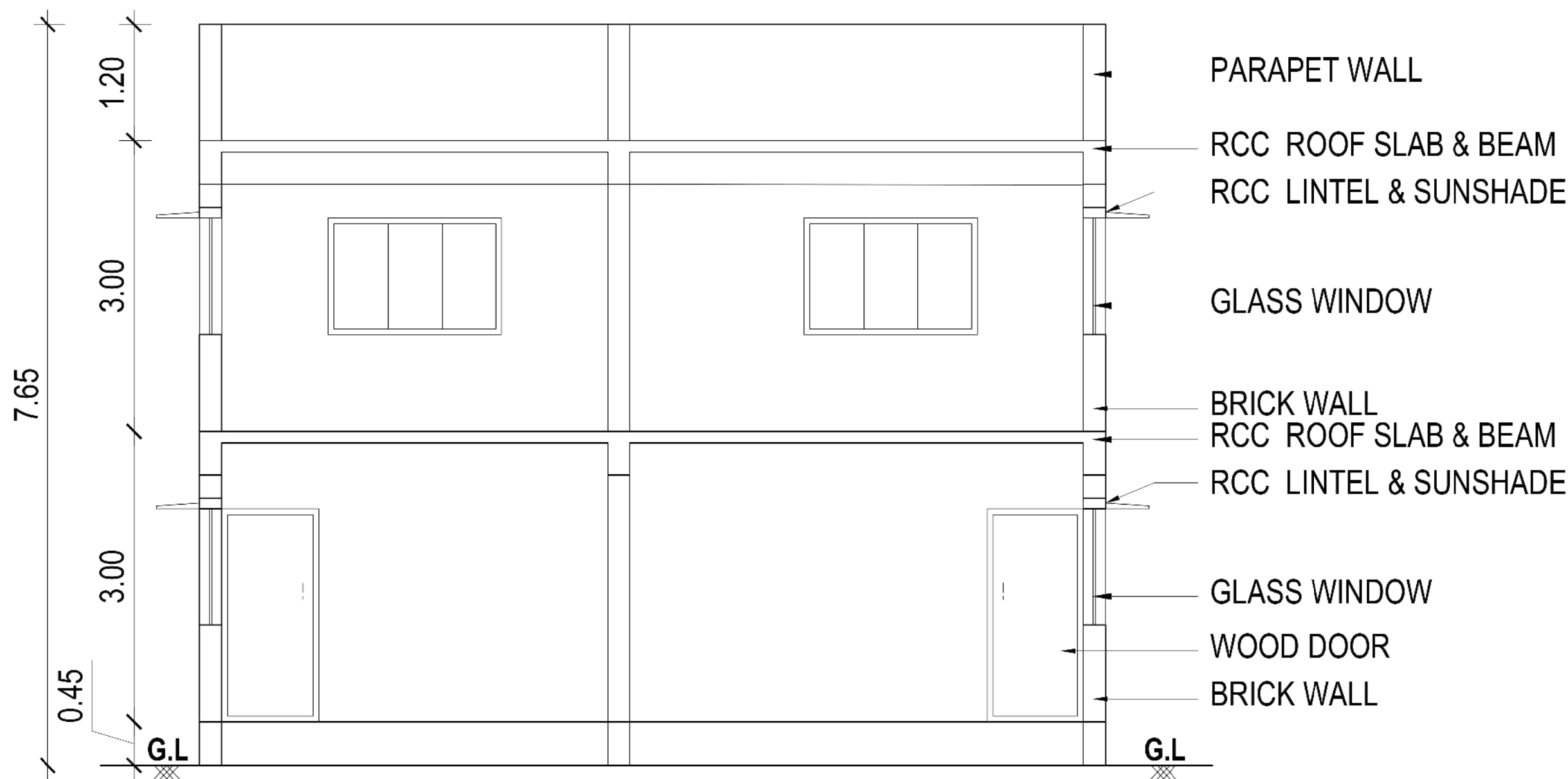
PLAN SHOWING THE PROPOSED ADDITIONAL AND REVISED CONSTRUCTION FOR M/S. EMERALD JEWEL INDUSTRIAL INDIA LIMITED IN INDUSTRIAL BUILDING SURVEY NO - 351/1A, 1B, 1C1, 1D1 & 1E1A OF PUKKATHURAI VILLAGE, MADURANTAKAM TALUK, CHENGALPATTU DISTRICT.

MADURANTAKAM PANCHAYAT UNION LIMIT.

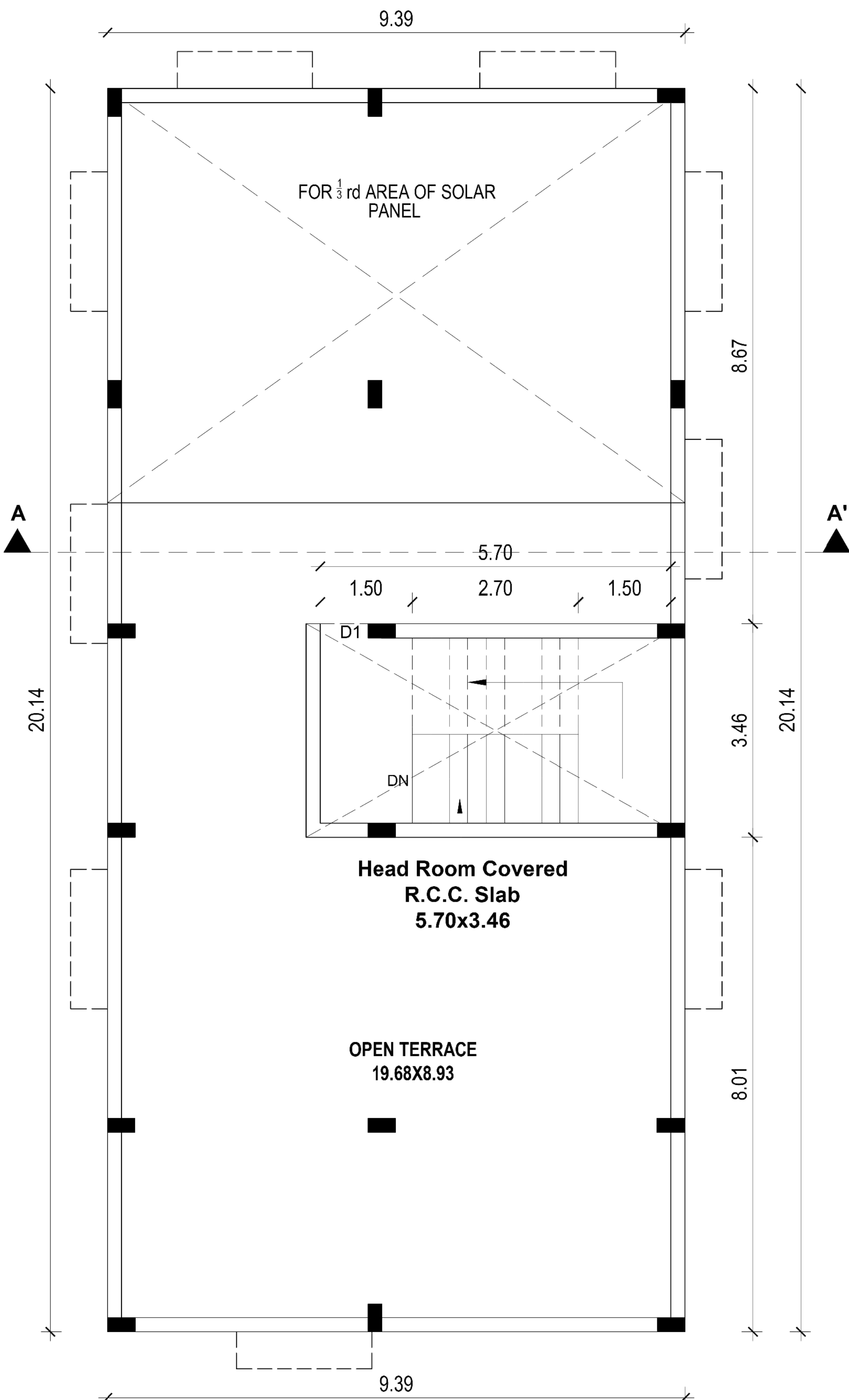
BLOCK - 2
GUEST HOUSE (GROUND FLOOR)



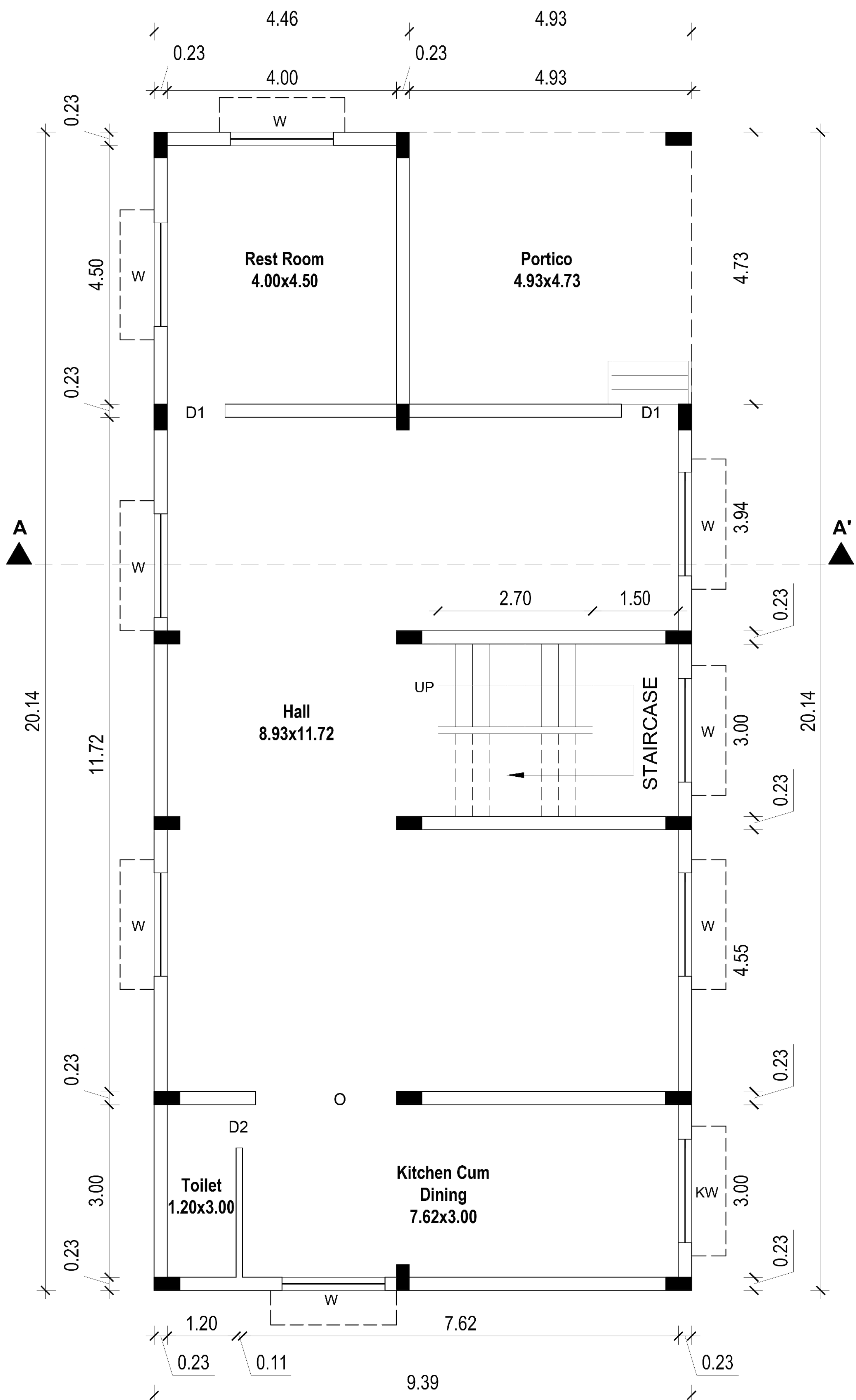
NORTH FACE ELEVATION



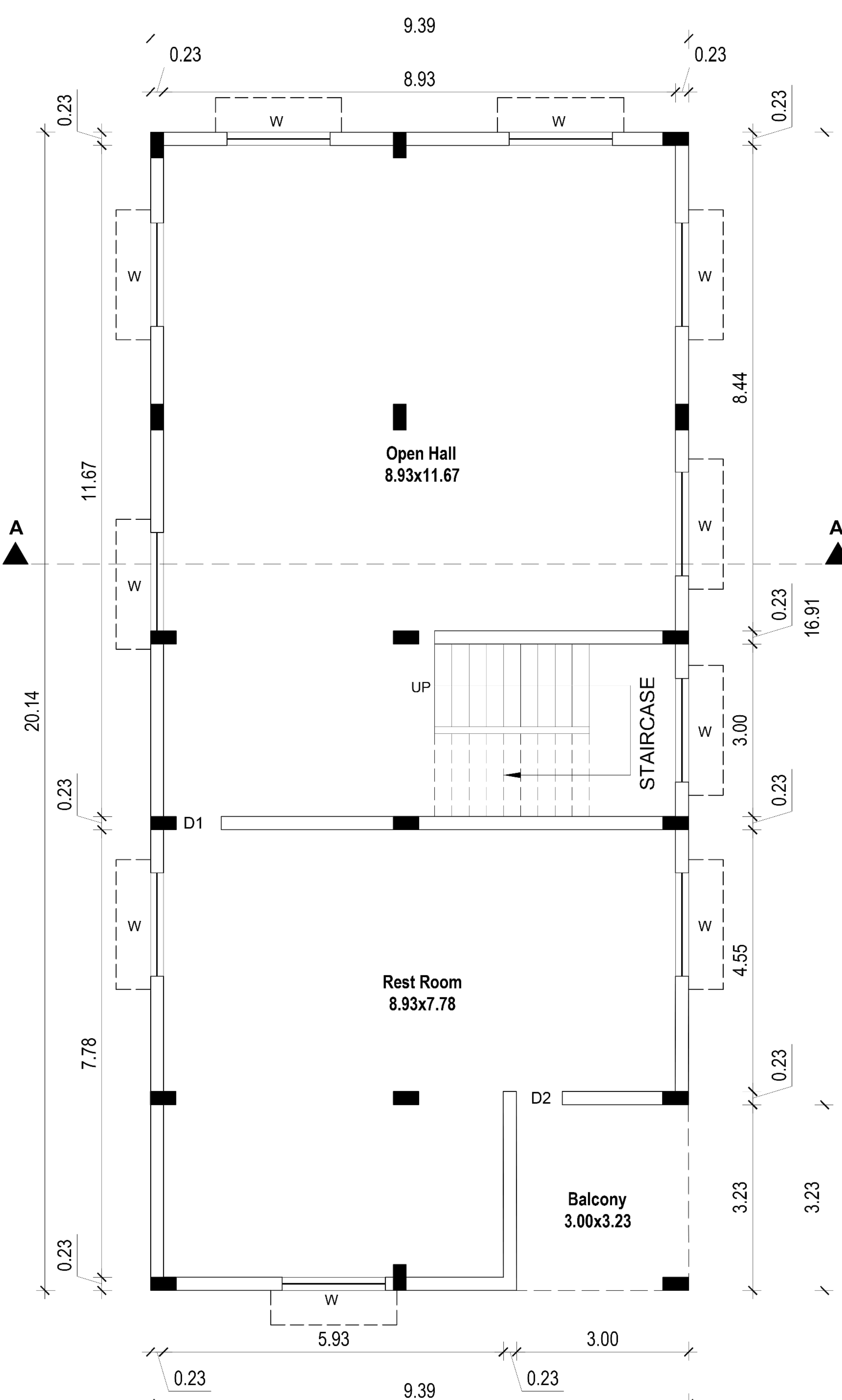
SECTION - A-A'



Terrace Floor Plan



Block-2 Revised Guest House
Ground Floor Plan



Block-2 Revised Guest House
First Floor Plan

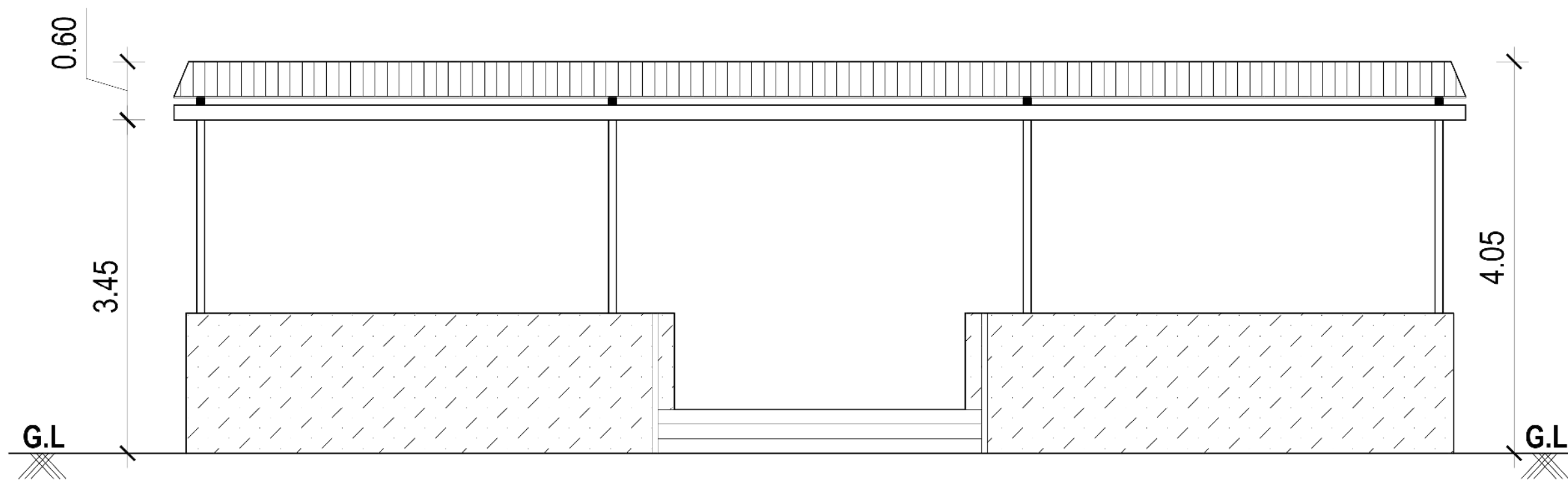
APPLICANT SIGNATURE :-

KAV STRUCTURAL DESIGN CONSULTANT
D. KADILAK, M.Tech (Struct)
DTCP No: 177, PONGSIFUR-10/01, 11/30
PLOT No. 13, CHENGALPATTU, CHENNAI-66.
Cell: 98443 99993

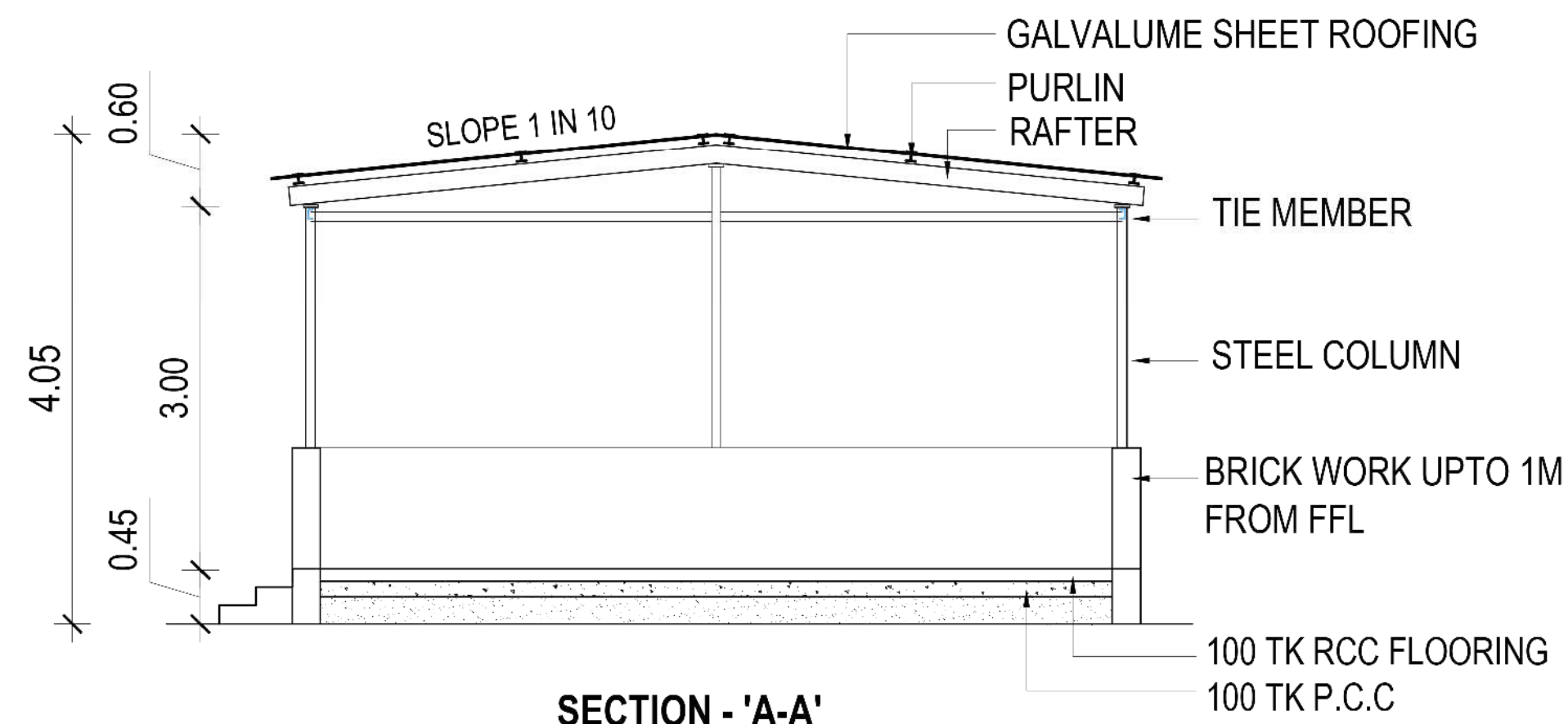
STRUCTURAL ENGINEER :-

R. Srinath, B.E. Civil
Registered Engineer Grade (II)
Reg. No: 5262357-REG-01-W/2012/0901
Plot No. 11, Sri Ayya Avenue, Thiruvananthapuram
Cell: 994492453

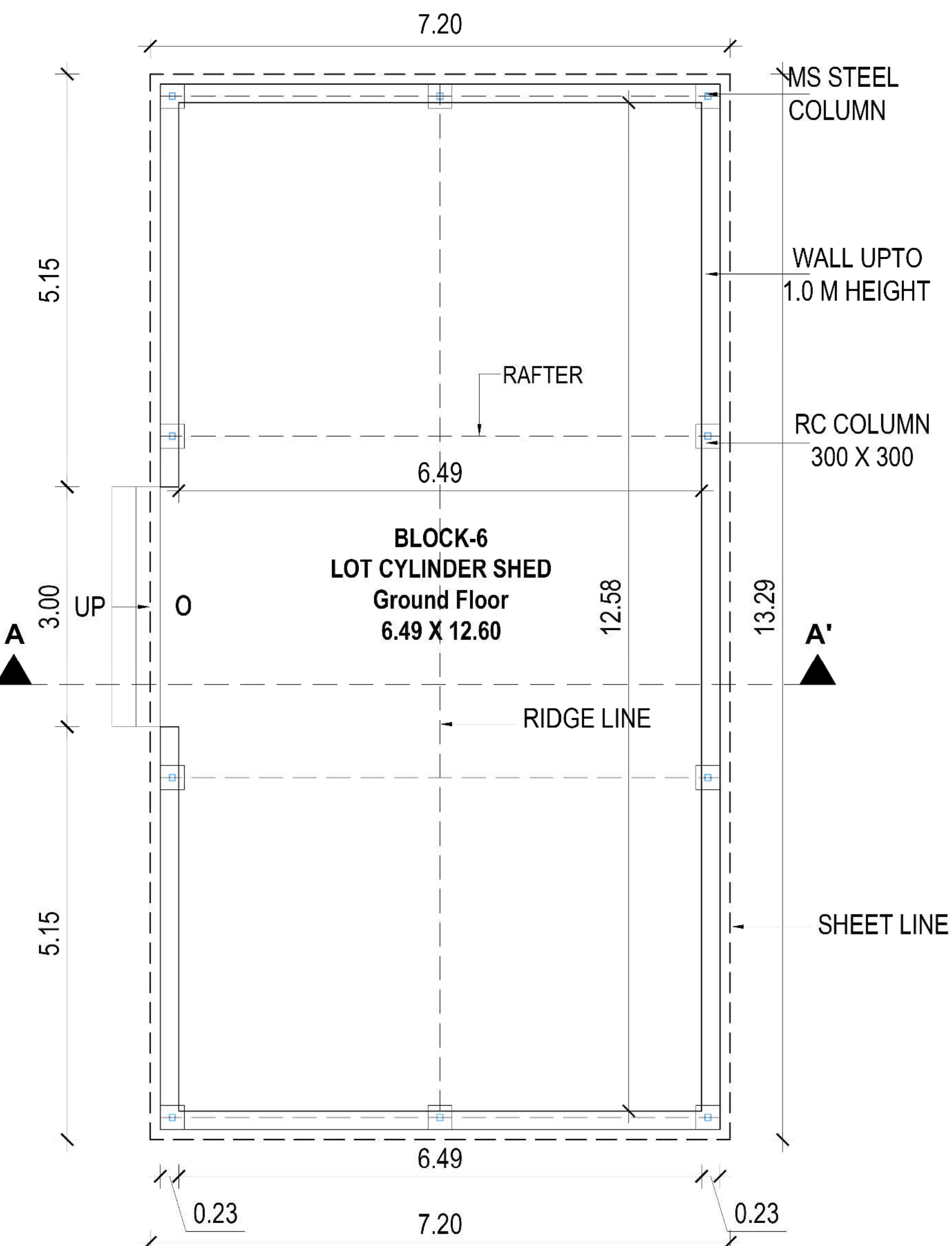
REGISTERED ENGINEER :-



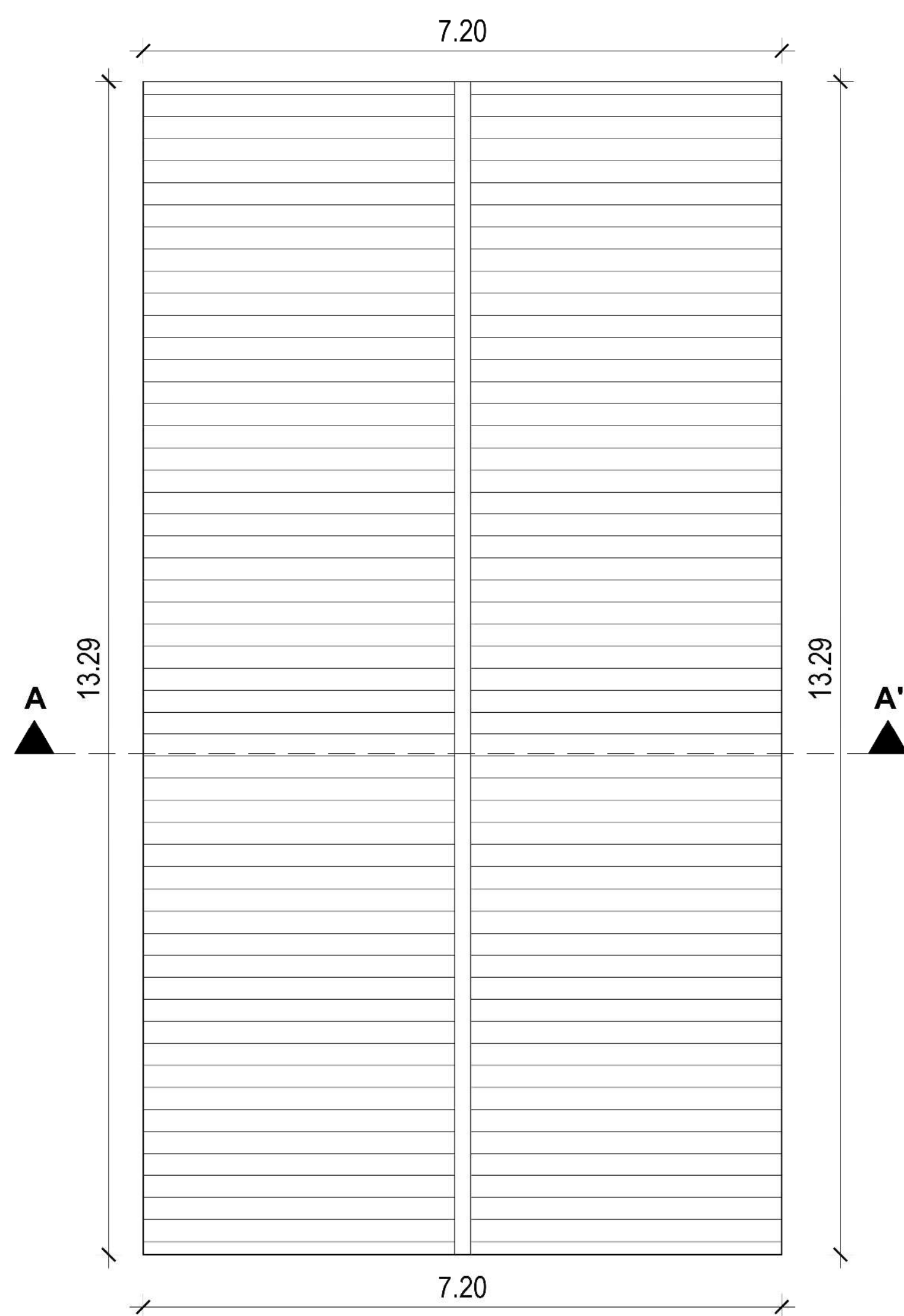
EAST FACE ELEVATION



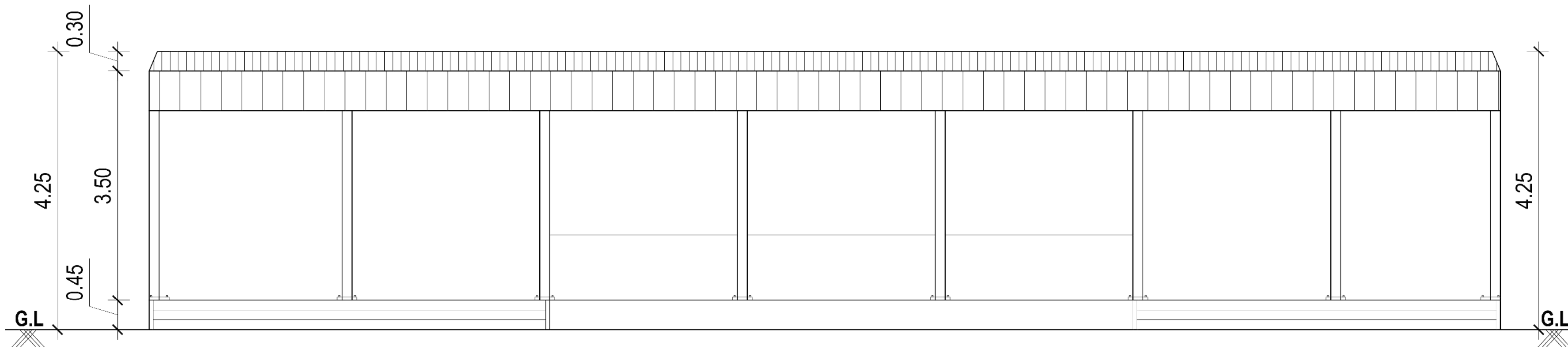
SECTION - 'A-A'



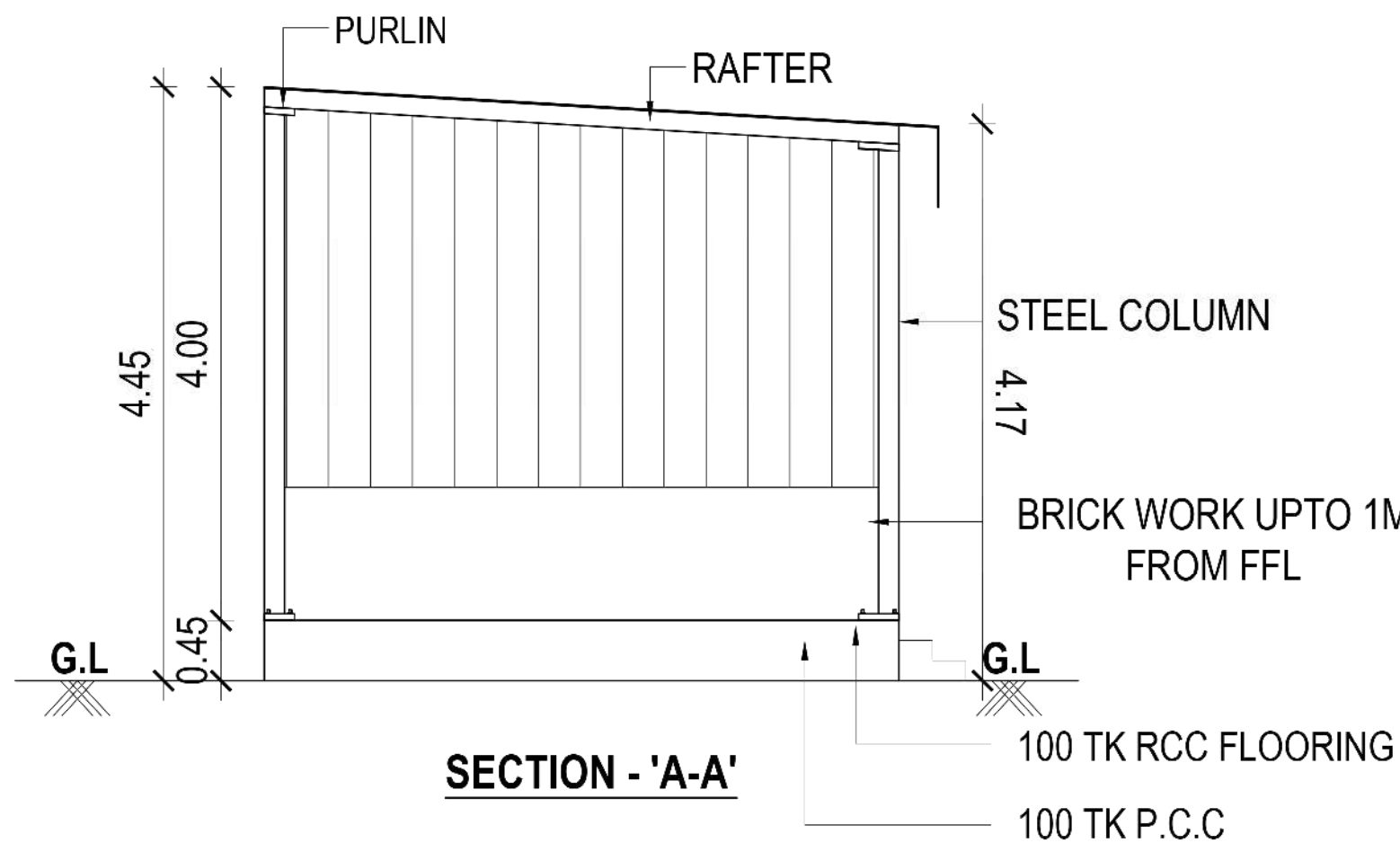
BLOCK - 6. PROPOSED LOT CYLINDER SHED
Ground Floor Plan



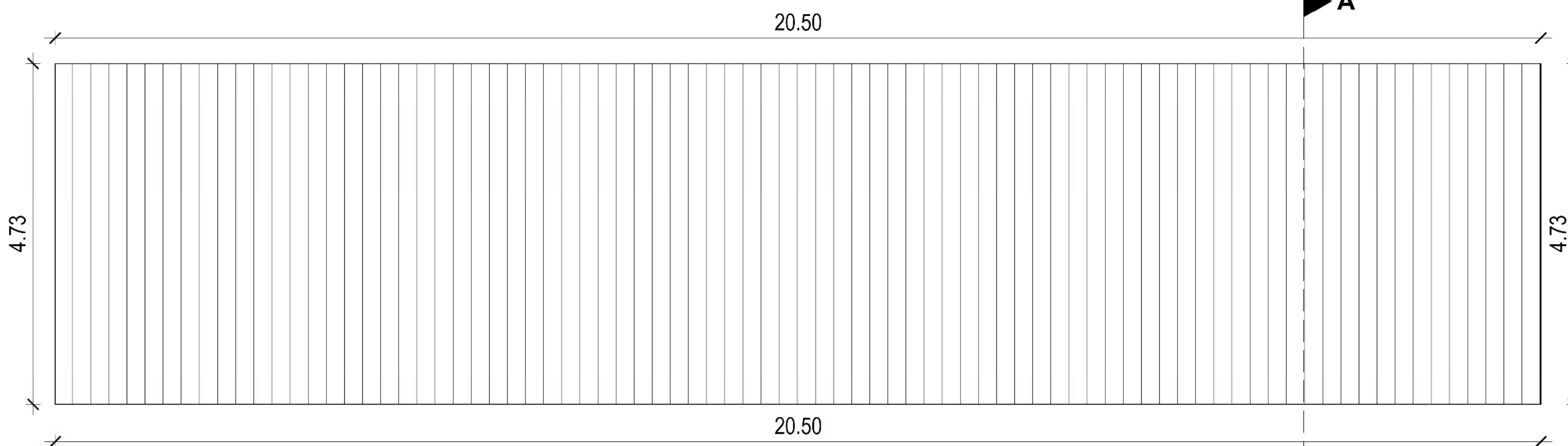
PROPOSED ROOF PLAN



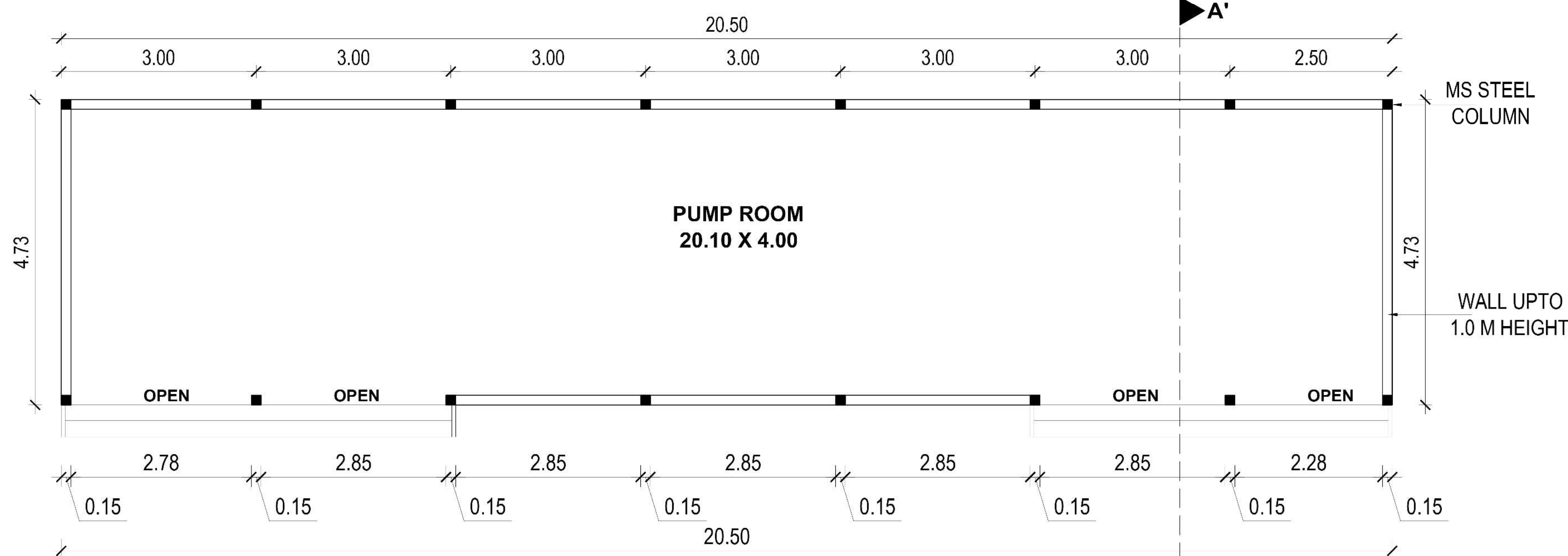
FRONT ELEVATION



SECTION - 'A-A'



PROPOSED ROOF PLAN



BLOCK - 9. PROPOSED PUMP ROOM SHED
Ground Floor Plan

SCALE = 1: 100

SHEET NO - 9 OF 10

PLAN SHOWING THE PROPOSED ADDITIONAL AND
REVISED CONSTRUCTION FOR M/S. EMERALD JEWEL
INDUSTRIAL INDIA LIMITED IN INDUSTRIAL BUILDING
SURVEY NO - 351/1A, 1B, 1C1, 1D1 & 1E1A OF
PUKKATHURAI VILLAGE, MADURANTAKAM TALUK,
CHENGALPATTU DISTRICT.
MADURANTAKAM PANCHAYAT UNION LIMIT.

BLOCK - 6
LOT CYLINDER ROOM SHED
GROUND FLOOR

BLOCK - 9
PUMP ROOM SHED (GROUND FLOOR)



APPLICANT SIGNATURE :-

STRUCTURAL ENGINEER :-

REGISTERED ENGINEER :-

