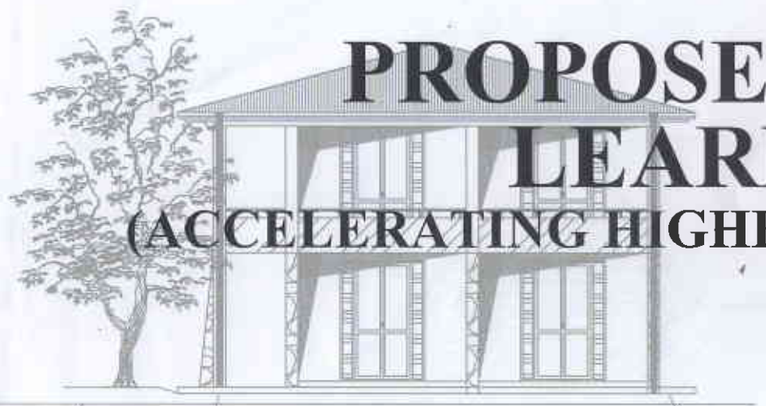
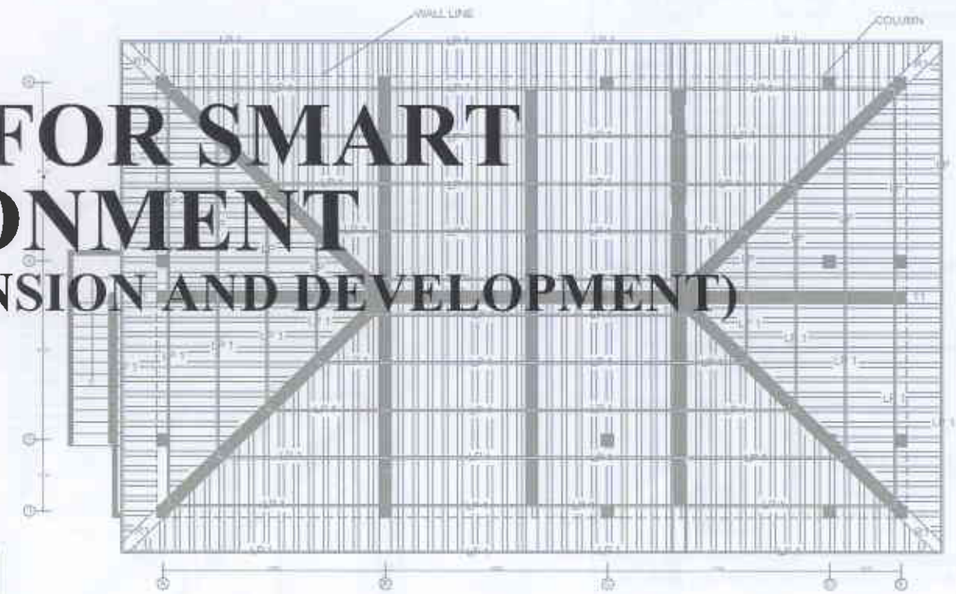
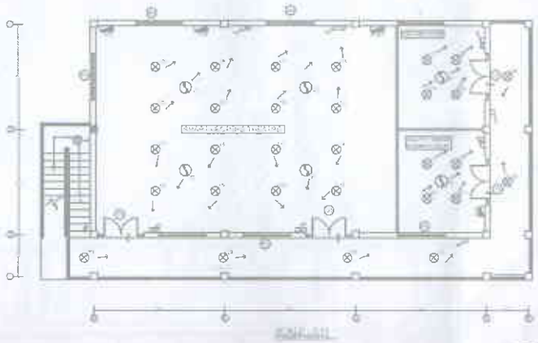
PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)







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STRUCTURE DRAWINGS

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UWU/AHEAD/SLE/ST/02 TIE BEAM LAYOUT
UWU/AHEAD/SLE/ST/03 RUBBLE FOUNDATION LAYOUT
UWU/AHEAD/SLE/ST/04 FOUNDATION CROSS SECTION
UWU/AHEAD/SLE/ST/05 STAIRCASE DETAIL

ARCHITECTURE DRAWINGS

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UWU/AHEAD/SLE/AR/02 FIRST FLOOR
UWU/AHEAD/SLE/AR/03 ROOF PLAN AND SECTION DETAIL
UWU/AHEAD/SLE/AR/04 ROOF BEAM LAYOUT
UWU/AHEAD/SLE/AR/05 X - X SECTION AND DOOR WINDOW SCHEDULE
UWU/AHEAD/SLE/AR/06 3RD ANGLE PROJECTION VIEW
UWU/AHEAD/SLE/AR/07 FRONT ELEVATION
UWU/AHEAD/SLE/AR/08 SIDE ELEVATION
UWU/AHEAD/SLE/AR/09 GROUND FLOOR PLAN
UWU/AHEAD/SLE/AR/10 FIRST FLOOR PLAN

ELECTRICLE DRAWINGS

UWU/AHEAD/SLE/ELE/01 GROUND FLOOR POWER POINT ARRANGEMENT
UWU/AHEAD/SLE/ELE/02 GROUND FLOOR LIGHT POINT AND FAN POINT ARRANGEMENT
UWU/AHEAD/SLE/ELE/03 GROUND FLOOR POWER CABLE LAYOUT (FOR TABLE)
UWU/AHEAD/SLE/ELE/04 FIRST FLOOR SURFACE CONDUIT LAYOUT FOR POWER CABLE
UWU/AHEAD/SLE/ELE/05 FIRST FLOOR LIGHT POINT AND FAN ARRANGEMENT
UWU/AHEAD/SLE/ELE/06 ELECTRICAL LINE DIAGRAM 01
UWU/AHEAD/SLE/ELE/07 ELECTRICAL LINE DIAGRAM 02
UWU/AHEAD/SLE/ELE/08 UWU/AHEAD/SLE/ELE/08
UWU/AHEAD/SLE/ELE/09 UWU/AHEAD/SLE/ELE/09
UWU/AHEAD/SLE/ELE/10 UWU/AHEAD/SLE/ELE/10

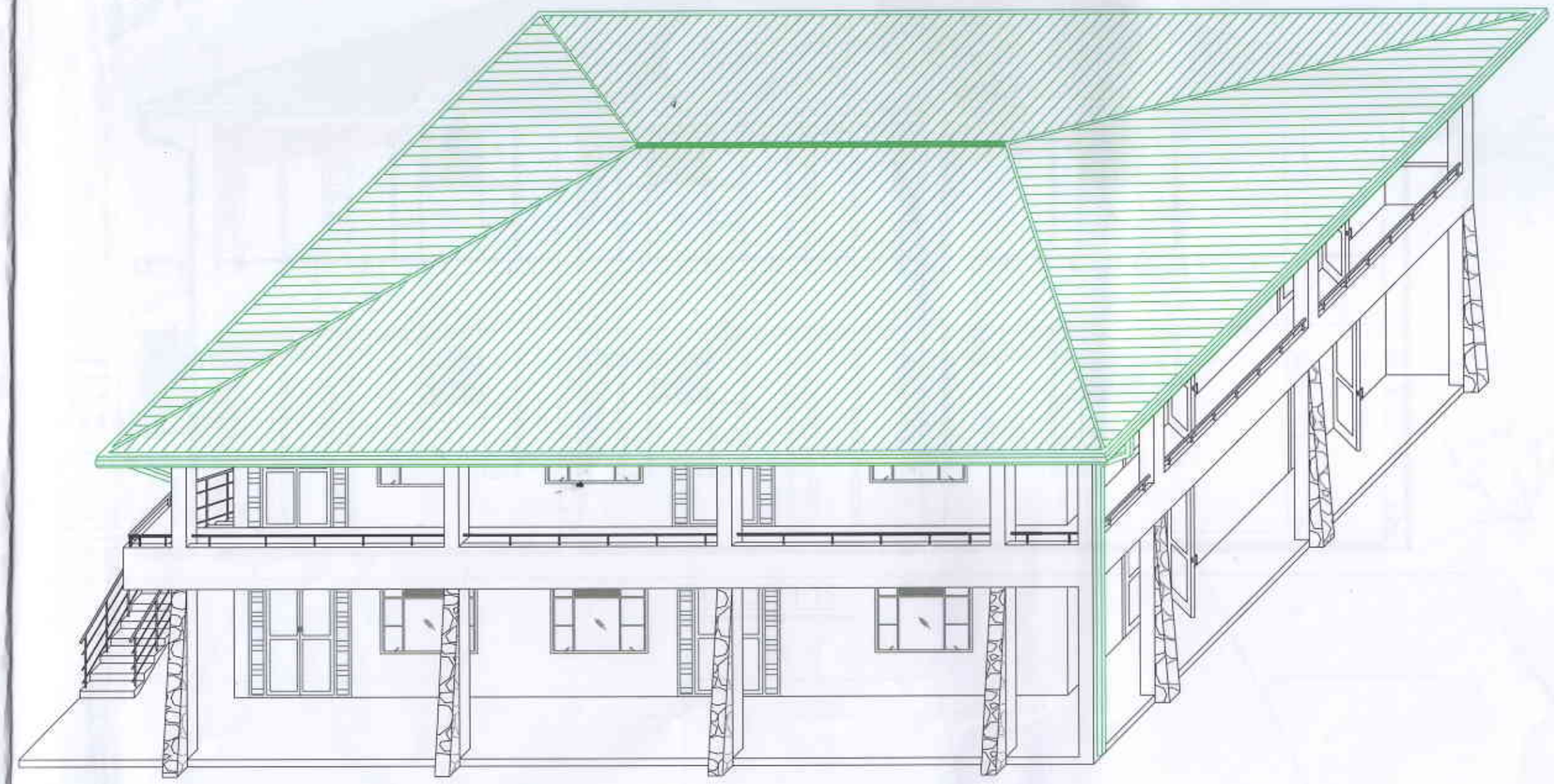
CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

CONSULTANT:

MAINTENANCE DIVISION
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University



SCALE : 1:100

ALL DIMENSIONS ARE IN MILLIMETERS

NOTES-

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2. CONCRETE GRATE
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   * COLUMN -30mm
   * BEAM - 30mm
   * SLAB AND STAIR - 20mm

4. MINIMUM LAP IN REINFORCEMENT TO BE 52TIMES SMALLER BAR DIAMETER.

5. THE ABBREVIATION-

   'Y' -HIGH YIELD STEEL OF STRENGTH 460N/mm2
   'R' -MILD STEEL OF STRENGTH 250N/mm2

6. TYPICAL BAR NOTATION IS AS FOLLOWS.

T 10 - 02 -200 B

BAR TYPE
T-Tor, R-Mild Steel
DIAMETER
BAR LOCATION
T-Top, B-Bottom
BAR SPACING
BAR MARK

7. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE COMMENCING WORK.

REV.	DATE	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

3rd ANGLE PROJECTION VIEW

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/06

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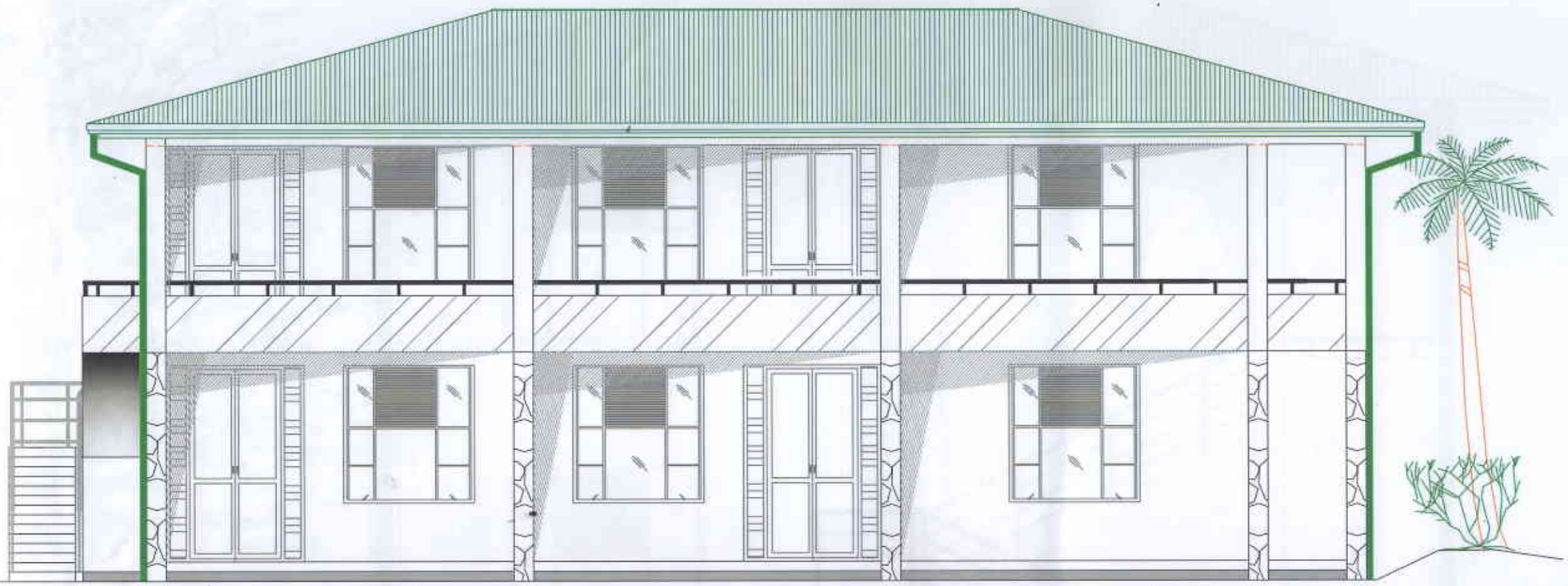

SCALE : 1:75

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   T 10 - 02 -200 B

   BAR TYPE T-Tor, R-Mild Steel
   DIAMETER
   BAR LOCATION T- Top, B-Bottom
   BAR SPACING
   BAR MARK

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PROJECT:

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Uva Wellassa University

CONSULTANT:
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED
	R.M.PRASANNA		

DWG. TITLE : FRONT ELEVATION

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/07

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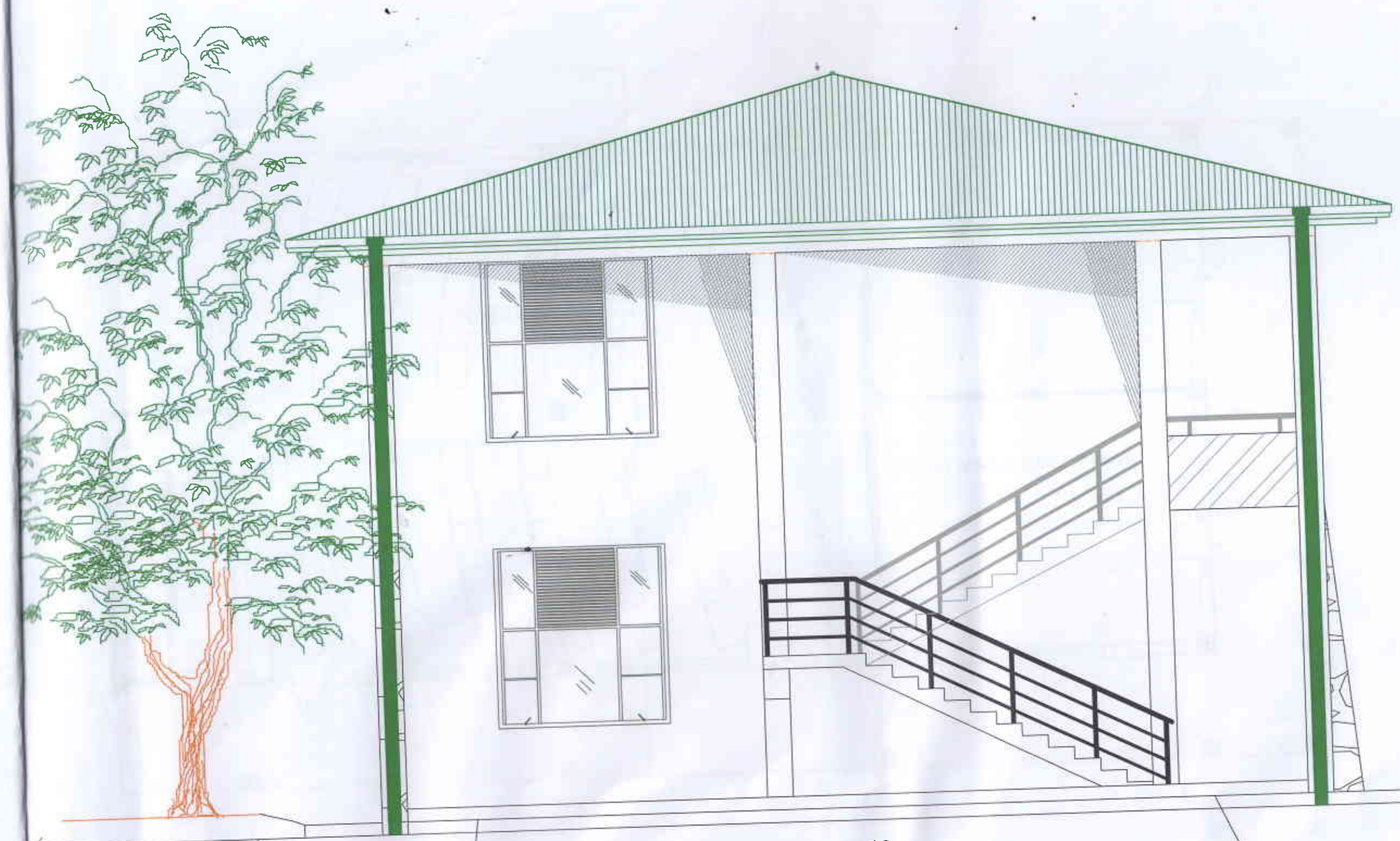

SCALE : 1:50

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   T 10 - 02 -200 B

   - BAR LOCATION T- Top, B-Bottom
   - BAR SPACING
   - BAR MARK
   - BAR TYPE T-Tor, R-Mild Steel
   - DIAMETER

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PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

SIDE ELEVATION

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/08

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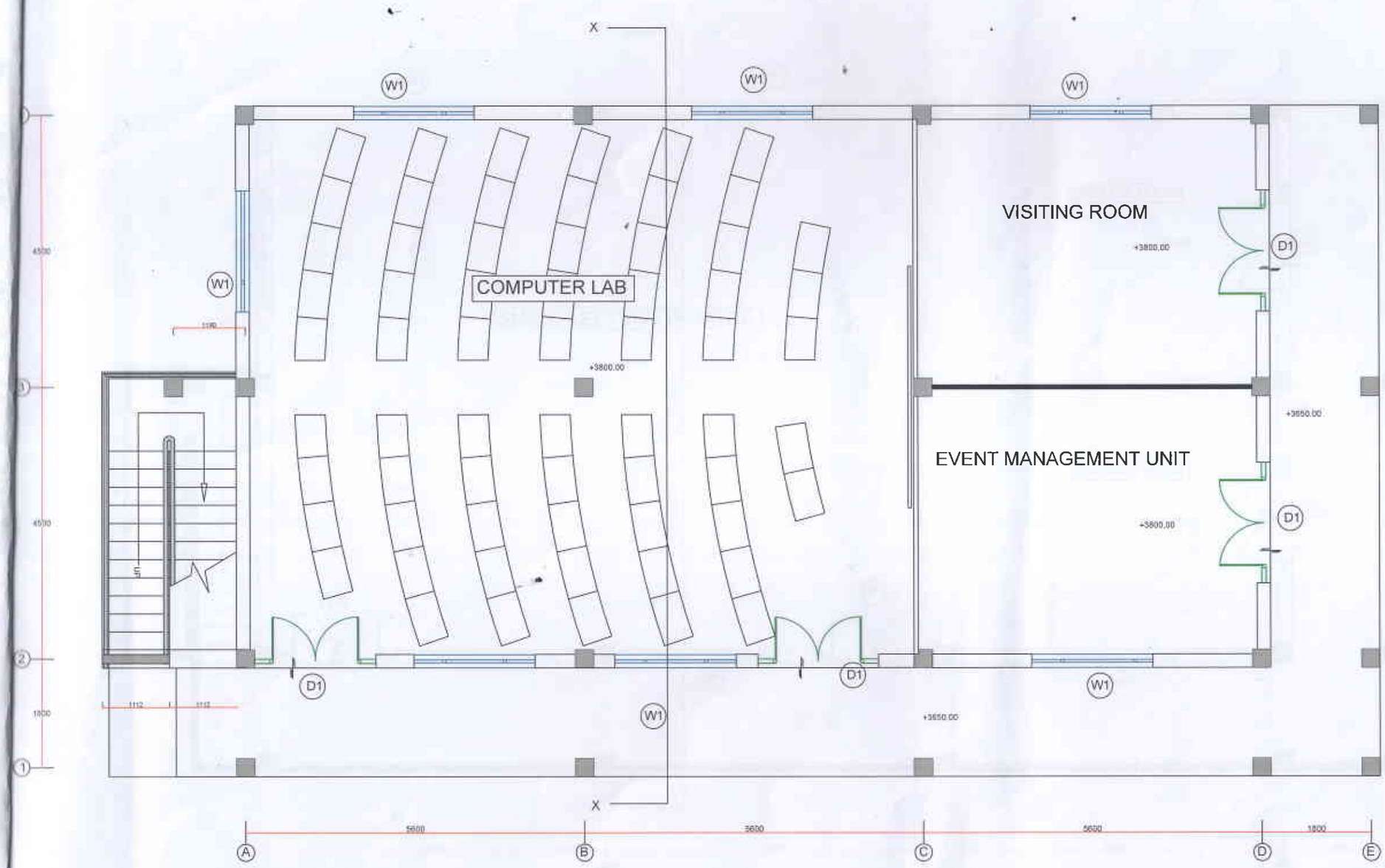

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CLIENT:

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UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

FIRST FLOOR PLAN

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/09

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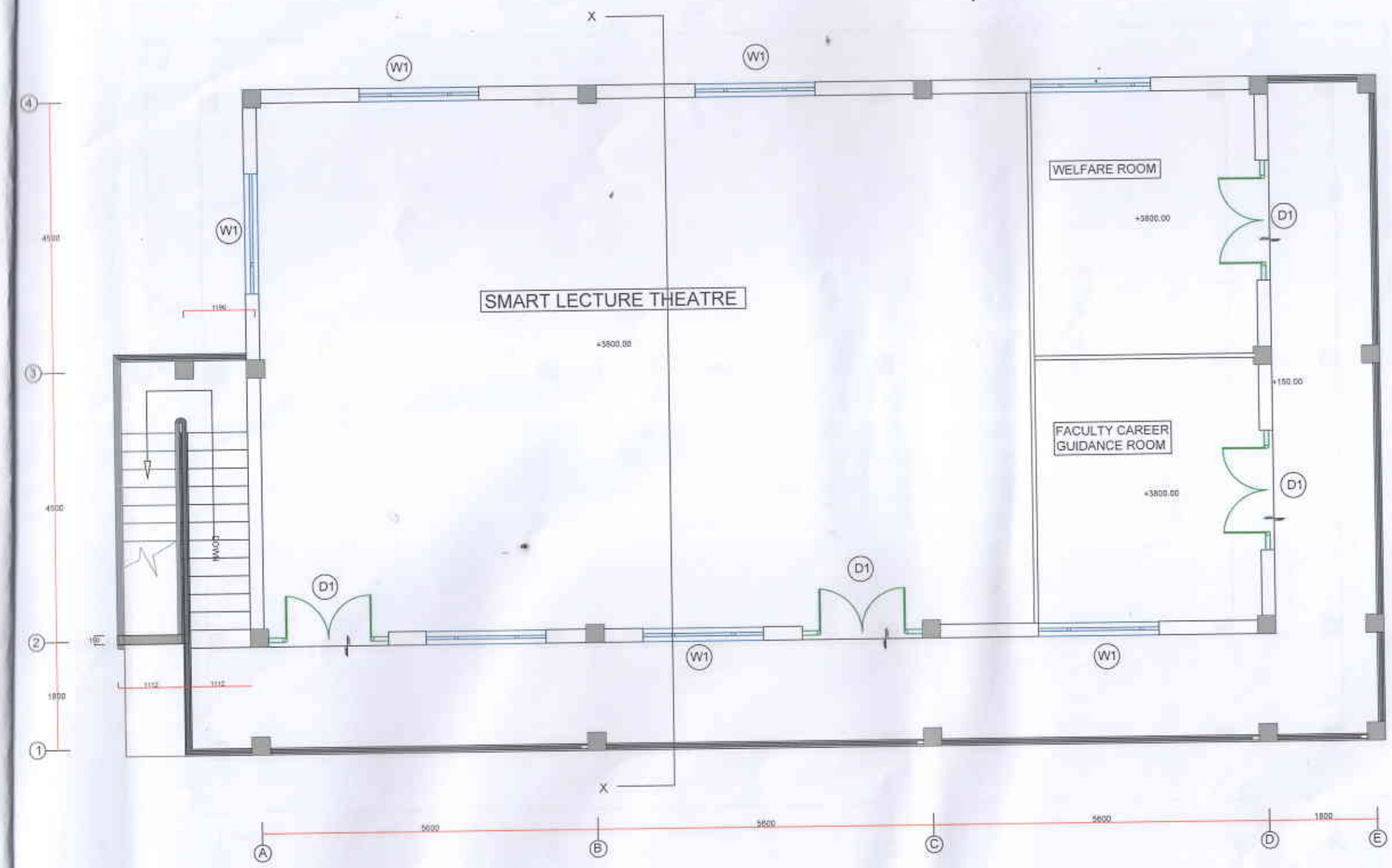

LEGEND

	15 AMP PLUG BASE
	13 AMP PLUG BASE
	FAN POINT
	OUTDOOR LAMP POINT
	LAMP POINT
	FAN REGULATOR
	SWITCH
	TOW WAY SWITCH

MDB	MAIN DISTRIBUTION BOARD
SDB	SUB DISTRIBUTION BOARD
CU	CONSUMER UNITS
ISO	ISOLATOR
RCD	RESIDUAL CURRENT DEVICE

REV.	DATE.	DESCRIPTION

PROJECT:

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PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

FIRST FLOOR LIGHT POINT AND FAN ARRANGEMENT

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/10

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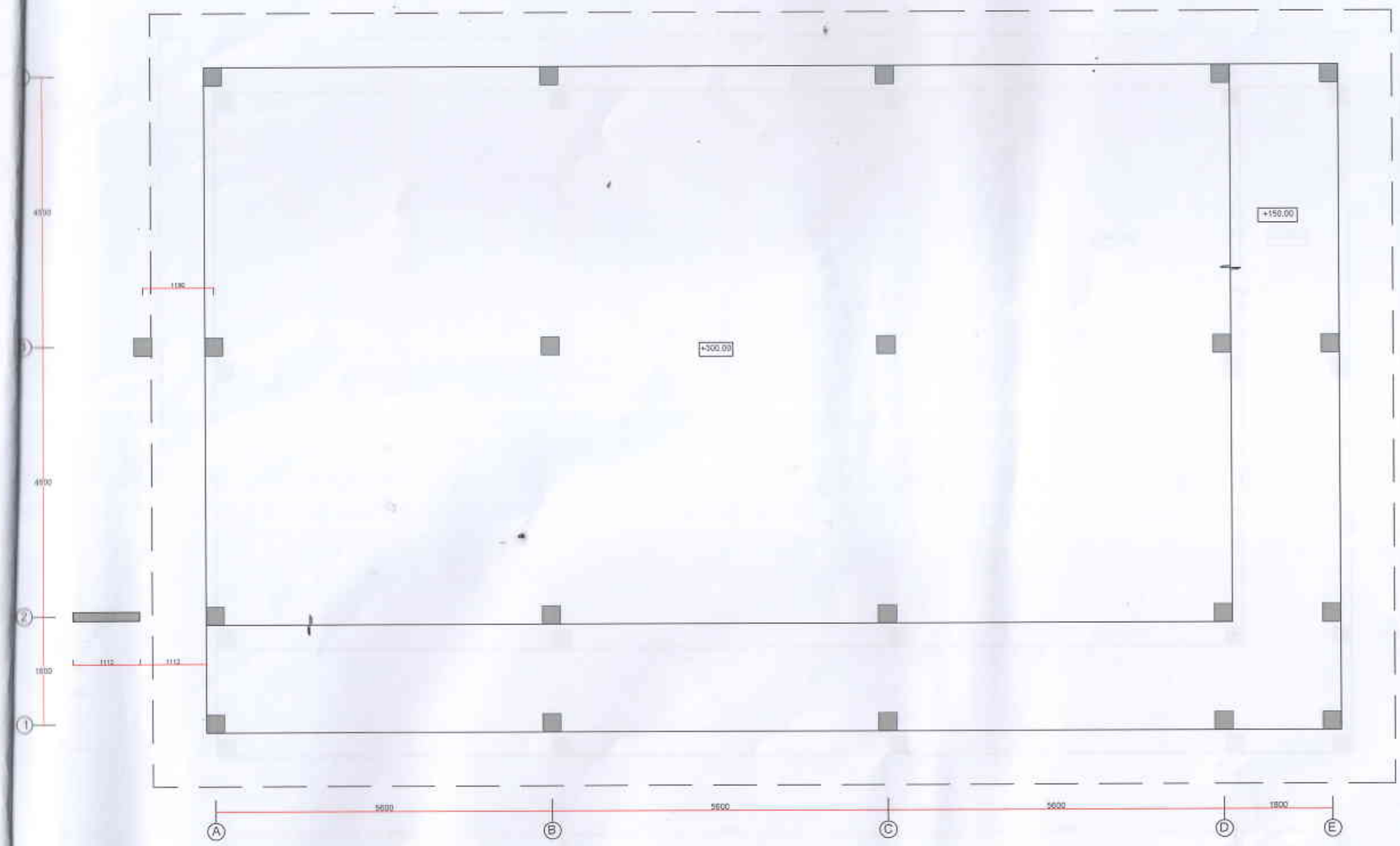

SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS

NOTES-

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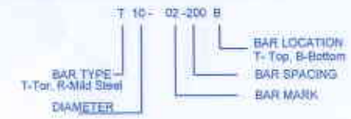
5. THE ABBREVIATION-

   Y -HIGH YIELD STEEL OF STRENGTH 460N/mm2
   R -MILD STEEL OF STRENGTH 250N/mm2

6. TYPICAL BAR NOTATION IS AS FOLLOWS.



7 .THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE COMMENCING WORK.

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PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE : (GROUND FLOOR)

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/01

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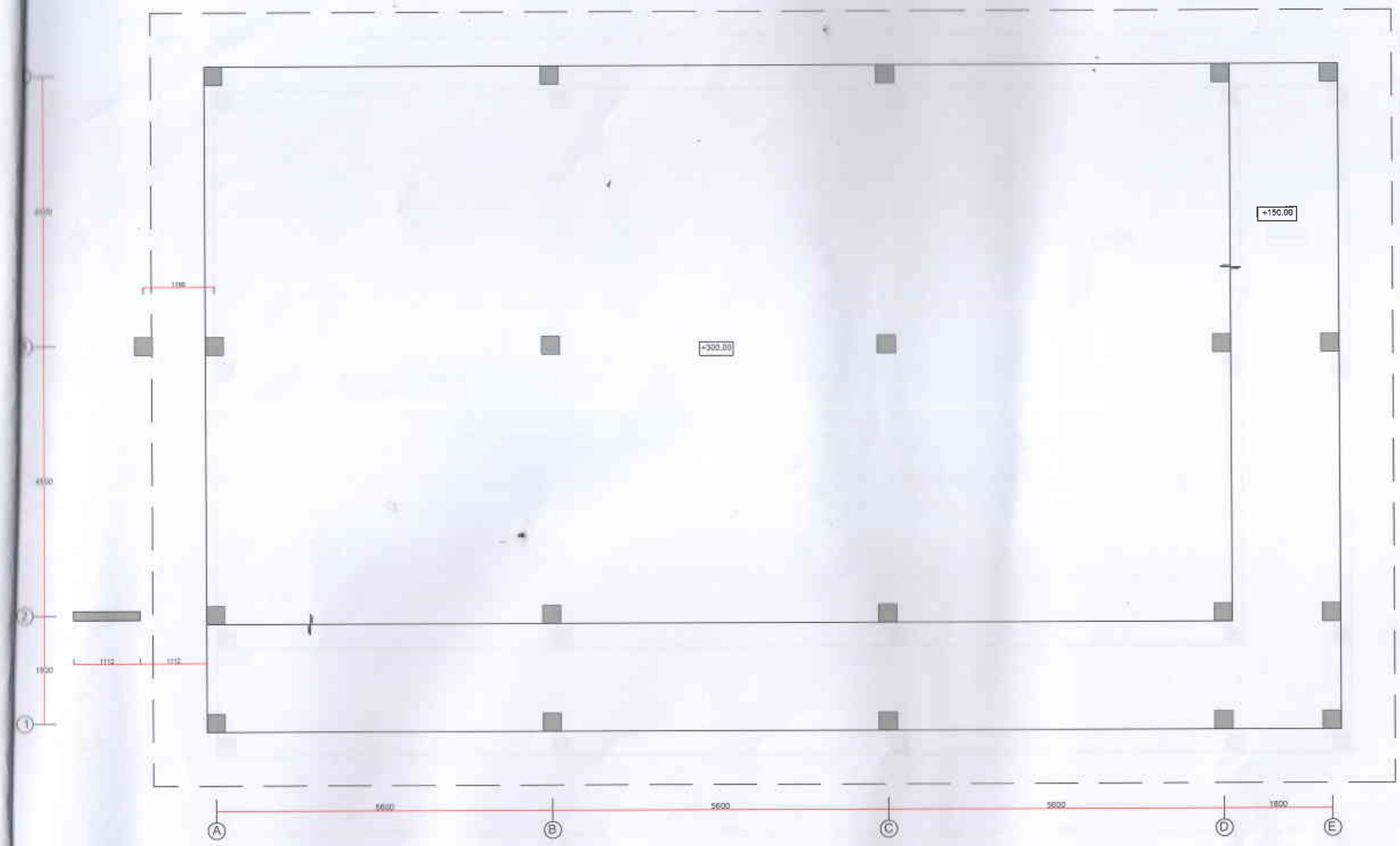

SCALE : 1:75

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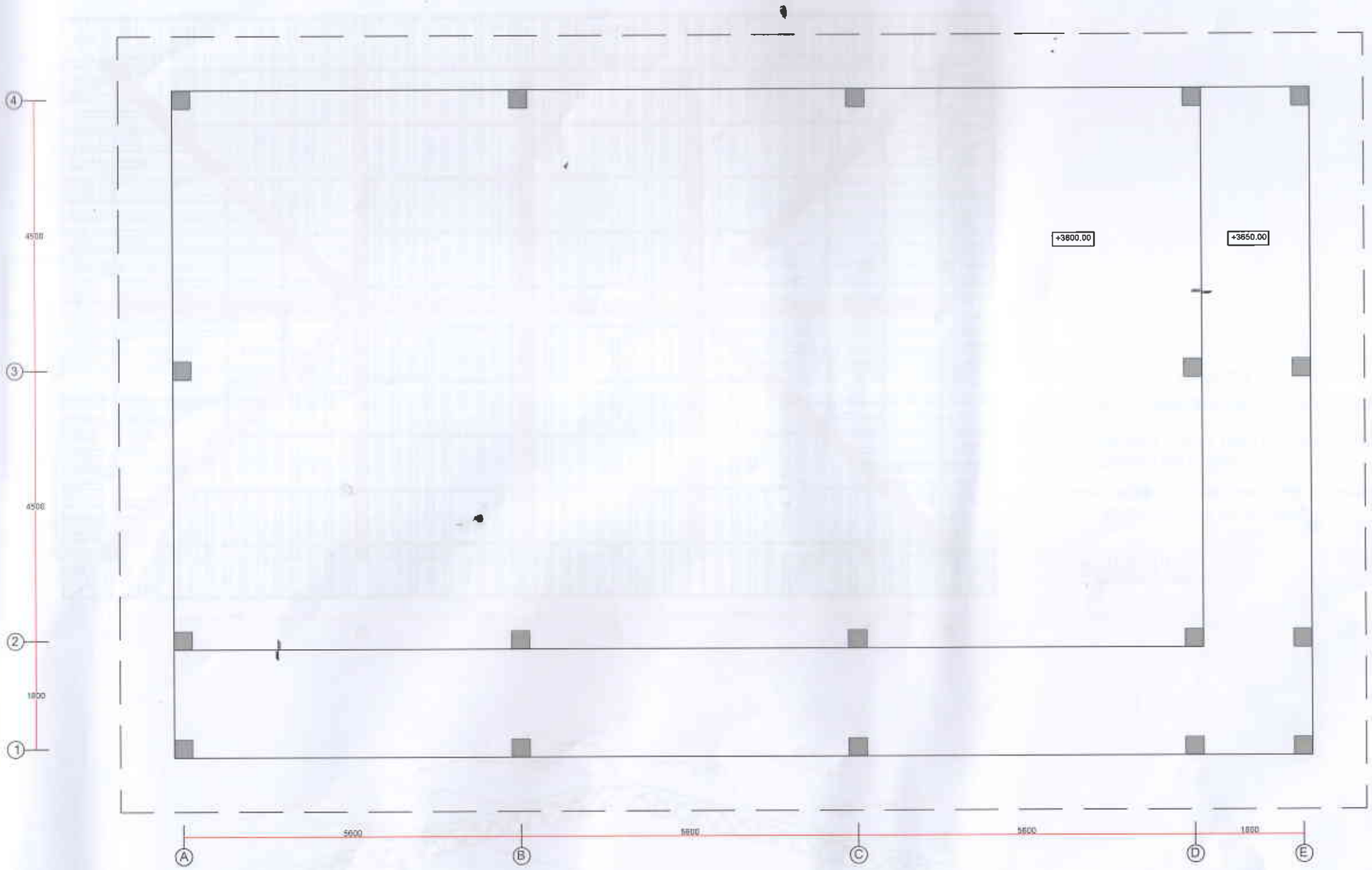

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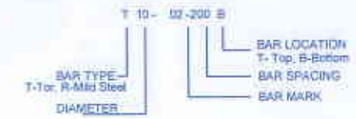

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CLIENT:

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PASSARA ROAD, BADULLA , SRI LANKA

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

(FIRST FLOOR)

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/02

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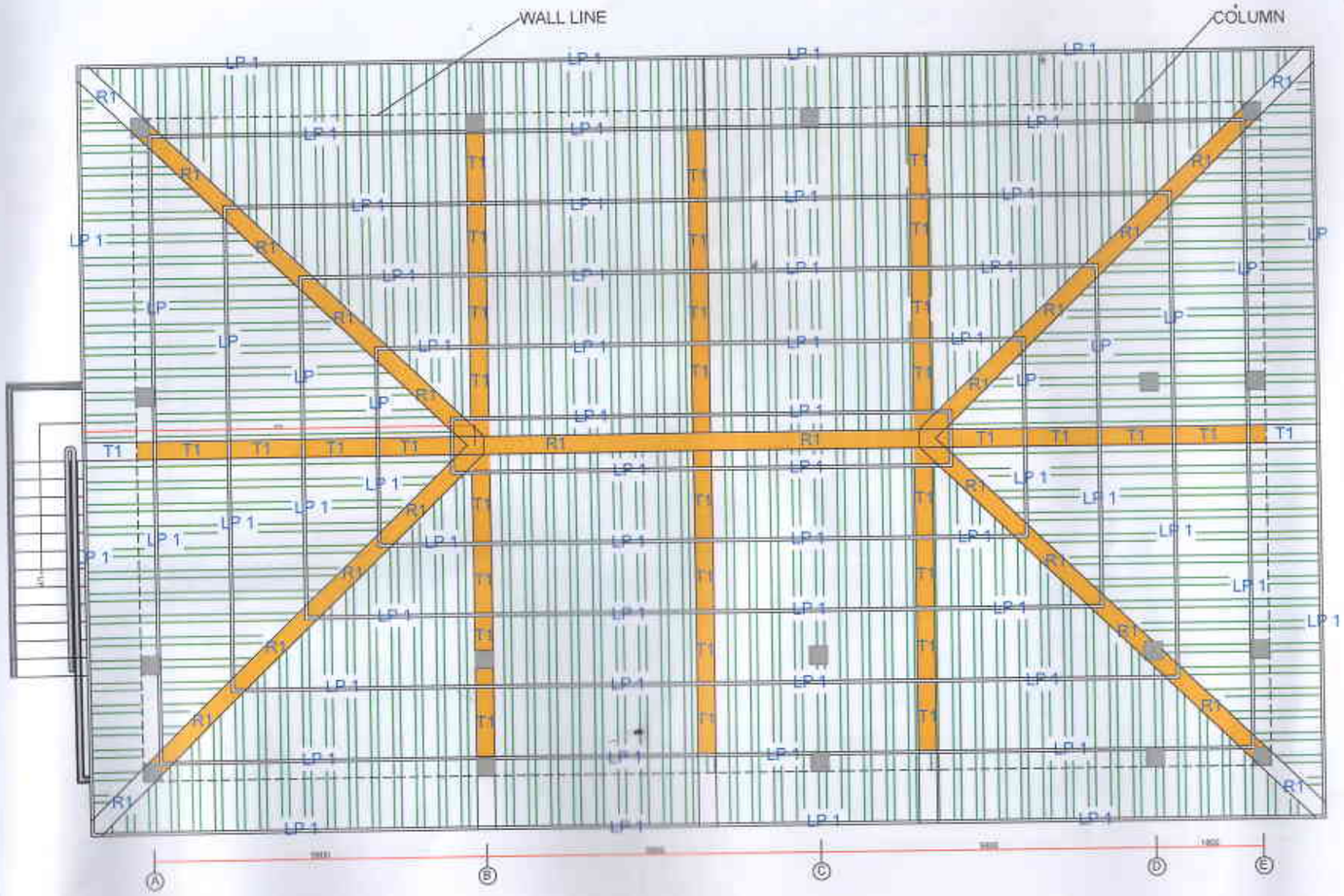

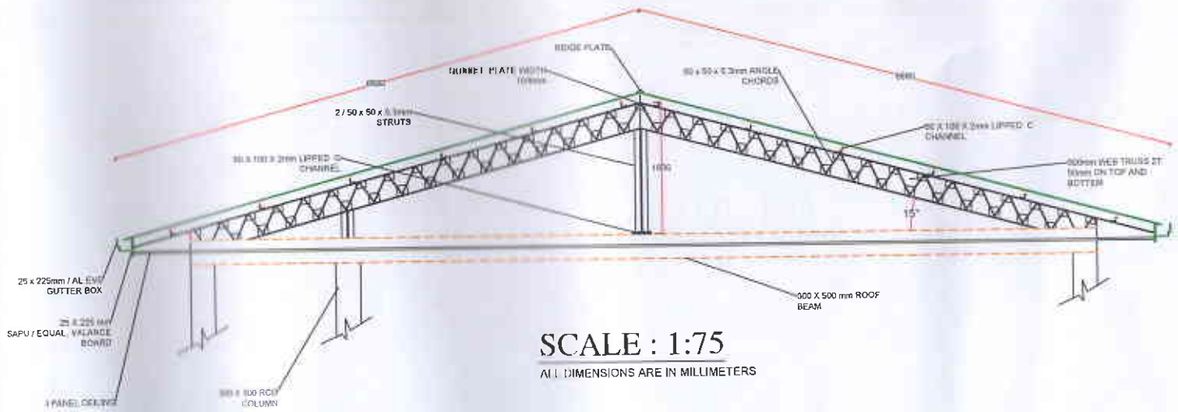

SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS

R1= TRUSS 2T 50mm ON TOP

T1= 300mm WEB TRUSS 2T 50mm ON TOP AND BOTTOM

LP= 150X50X 2.3mm Thk. LIPPED CHANNEL
1200mm INTERVALS

LP1= 100X50X 2.3mm Thk. LIPPED CHANNEL
Approx 1200mm INTERVALS

SCALE : 1:100

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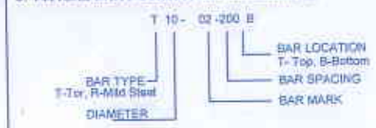

7. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE COMMENCING WORK.

REV.	DATE.	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT
(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:
VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED
	R.M.PRASANNA		

DWG. TITLE :
(ROOF PLAN AND SECTION DETAIL)

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/03

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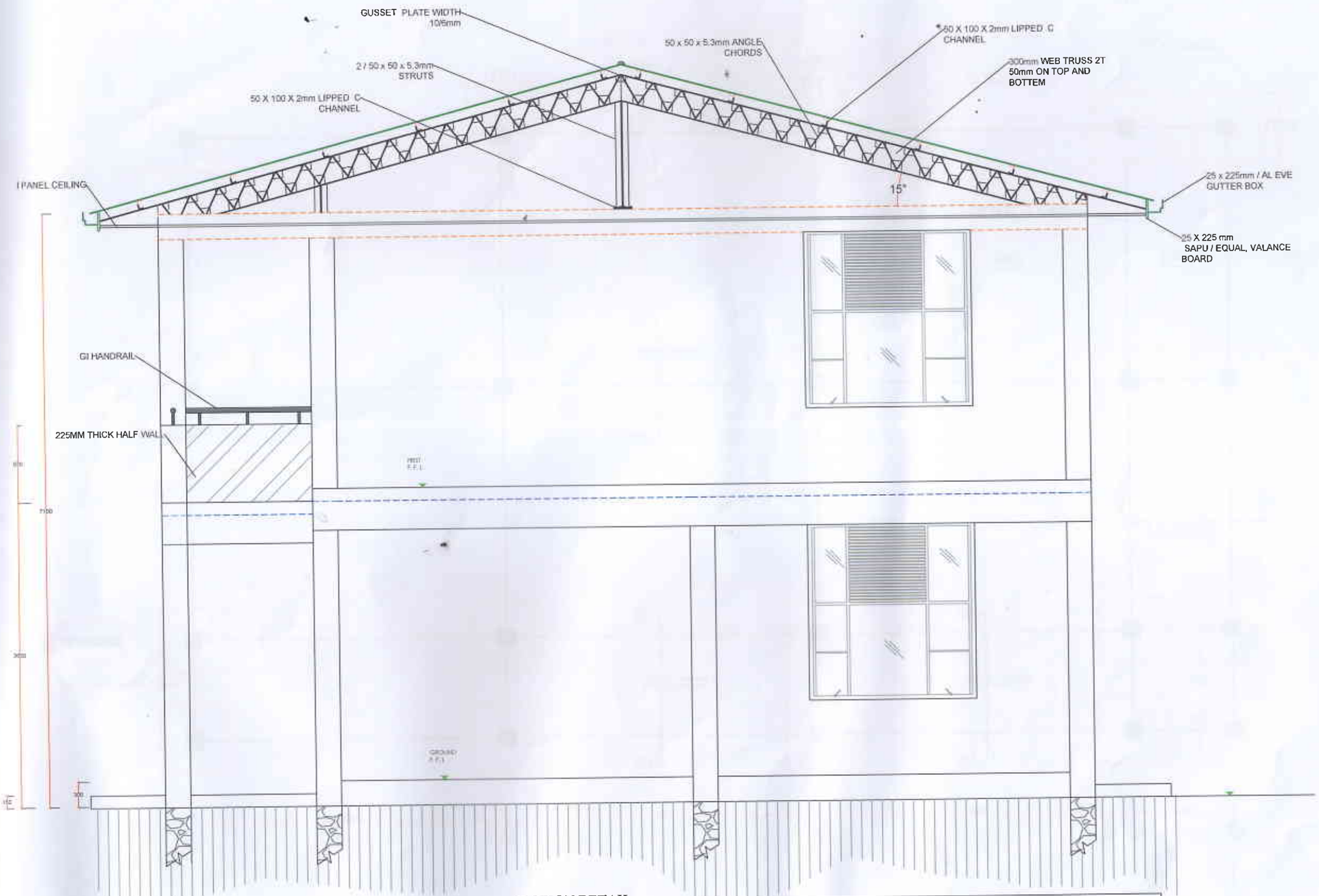


SECTION DETAIL
SCALE 1:50
ALL DIMENSIONS ARE IN MILLIMETERS

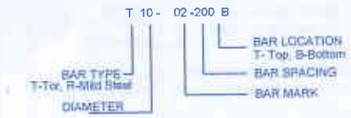
SCHEDULE OF DOORS & WINDOWS

TYPE	SIZE	DESCRIPTION	Nos.
D	2100 X 3000	ALUMINUM DOUBLE SWING DOOR	08
Wt	2000 X 2100	ALUMINUM WINDOW WITH LOUVERED & FIXED GLASS	14

NOTES-

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL DRAWINGS.
2. CONCRETE GRATE
   * Blinding concrete = C15
   * Slab on ground -C25
   * Lintols -C20
   * Window canopy and verital shade=C25
   * All other supper structural element=C25
3. UNLESS OTHERWISE INDICATED CLEAR COVER TO REINFORCEMENT TO BE AS FOLLOWS.
   * COLUMN -30mm
   * BEAM - 30mm
   * SLAB AND STAIR - 20mm
4. MINIMUM LAP IN REINFORCEMENT TO BE 52TIMES SMALLER BAR DIAMETER.
5. THE ABBREVIATION-

   'Y' -HIGH YIELD STEEL OF STRENGTH 460N/mm2
   'R' -MILD STEEL OF STRENGTH 250N/mm2
6. TYPICAL BAR NOTATION IS AS FOLLOWS.



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REV.	DATE.	DESCRIPTION

PROJECT:
PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT
(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:
VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :
X - X SECTION AND DOOR WINDOW SCHEDULE

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/AR/05

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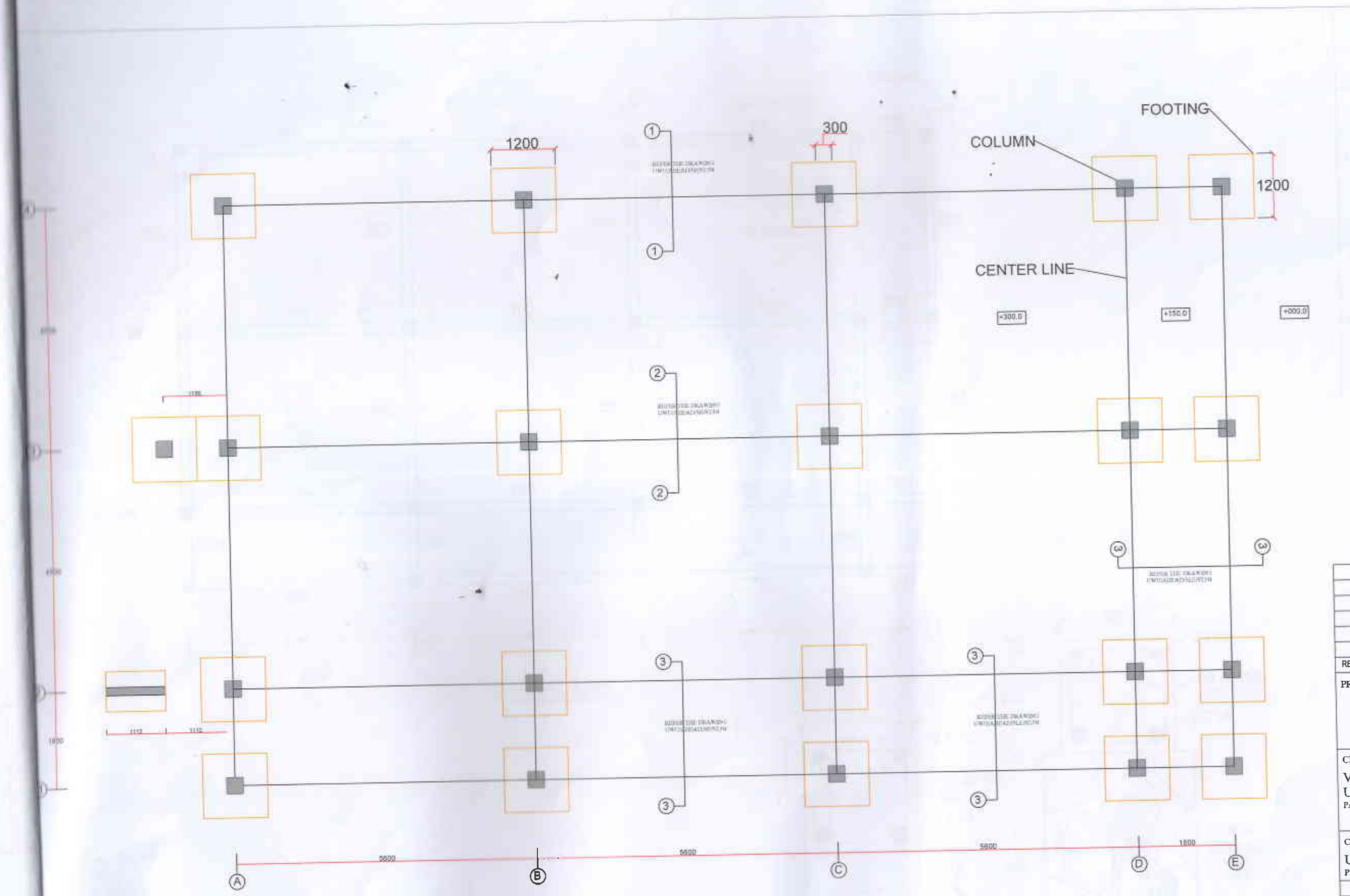

SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS

NOTES-

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   T 10 - 02 -200 B

   BAR TYPE T-Tor, R-Mild Steel
   DIAMETER
   BAR MARK
   BAR SPACING
   BAR LOCATION T- Top, B-Bottom
7. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE COMMENCING WORK.

REV.	DATE.	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT
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CLIENT:
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PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

FOOTING LAYOUT

SCALE : VARIES | DATE :

DRAWING NO : UWU/AHEAD/SLE/ST/01

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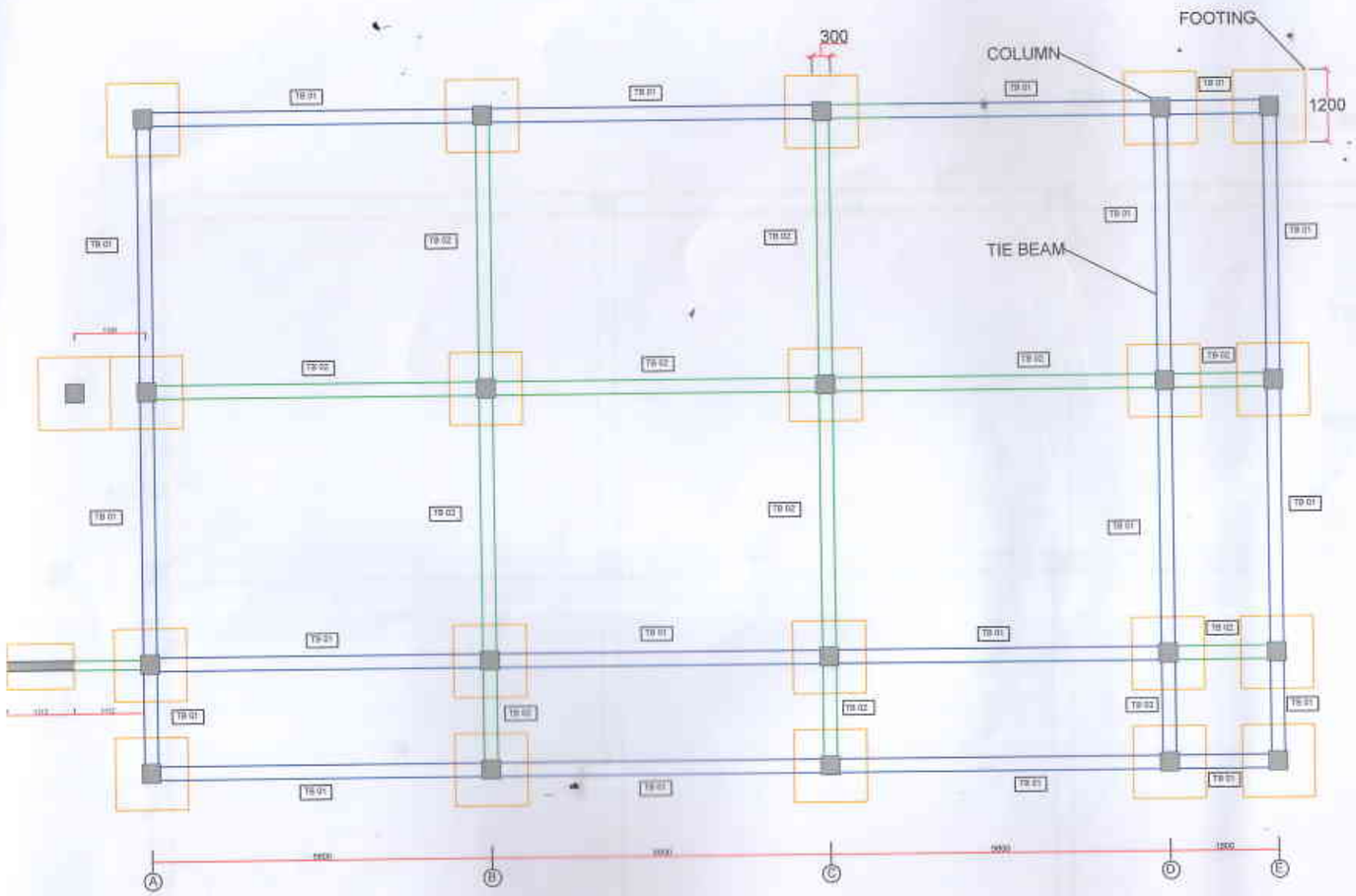
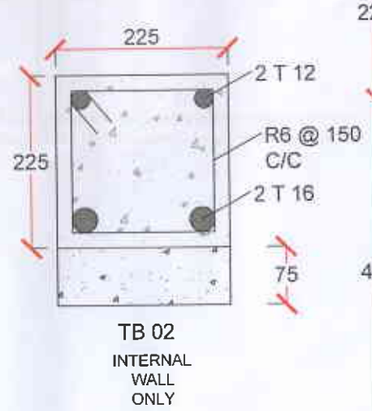


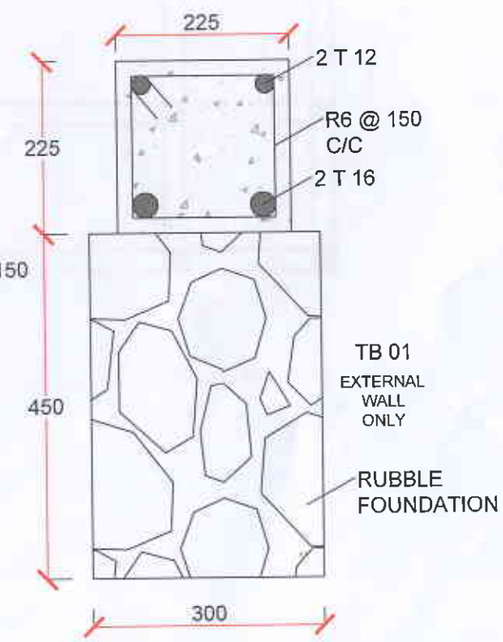
SCALE : 1:100

ALL DIMENSIONS ARE IN MILLIMETERS



SECTION OF TIE BEAM

SCALE : 1:8



NOTES-

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL DRAWINGS.

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6. TYPICAL BAR NOTATION IS AS FOLLOWS.

7. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE COMMENCING WORK.

REV.	DATE.	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

TIE BEAM LAYOUT

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ST/02

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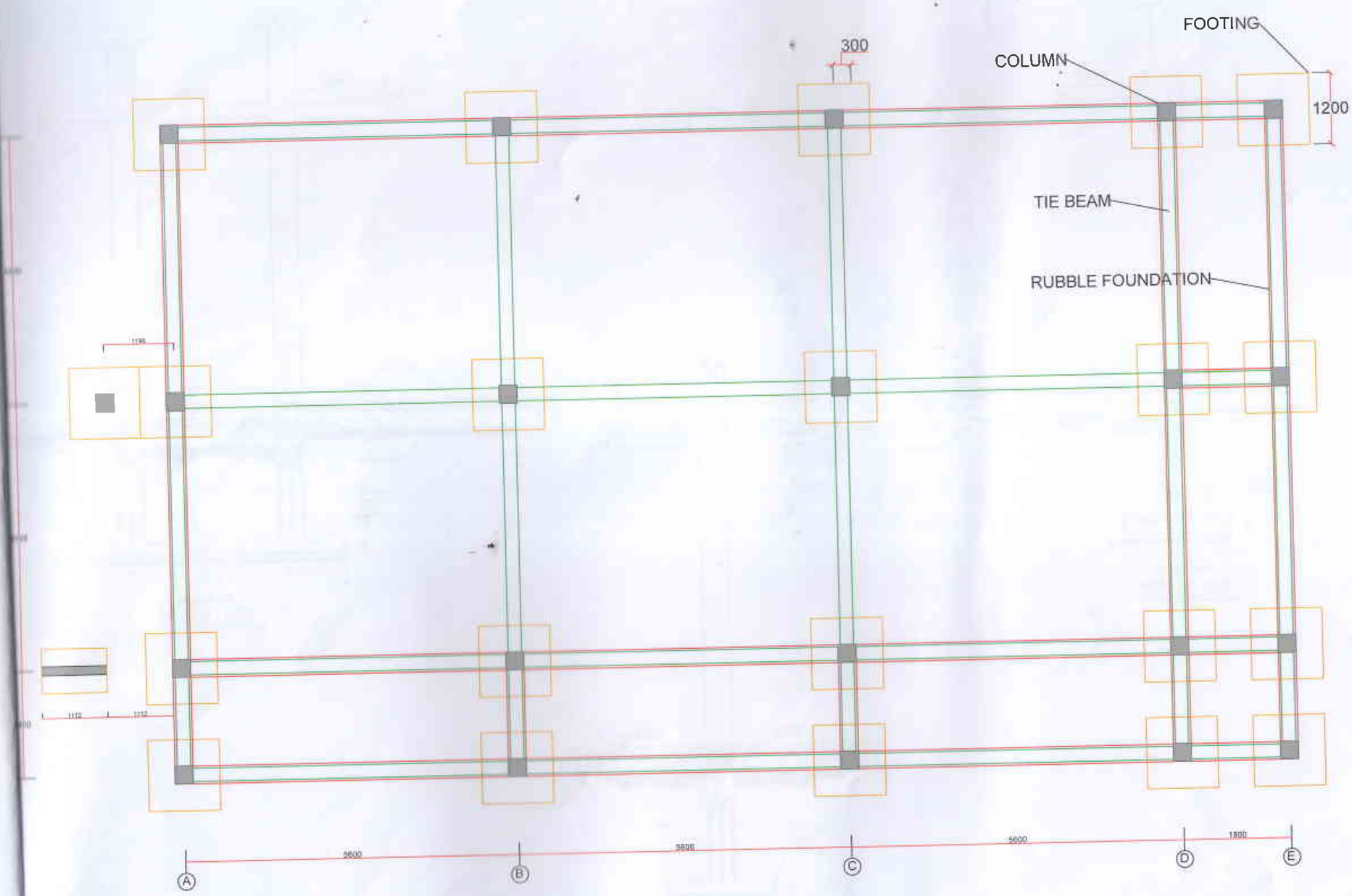

SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS

NOTES-

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   T 10 - 02 -200 B

   BAR TYPE T-Tor, R-Mild Steel
   DIAMETER
   BAR MARK
   BAR SPACING
   BAR LOCATION T- Top, B-Bottom

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REV.	DATE	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

(RUBBLE FOUNDATION LAYOUT)

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ST/03

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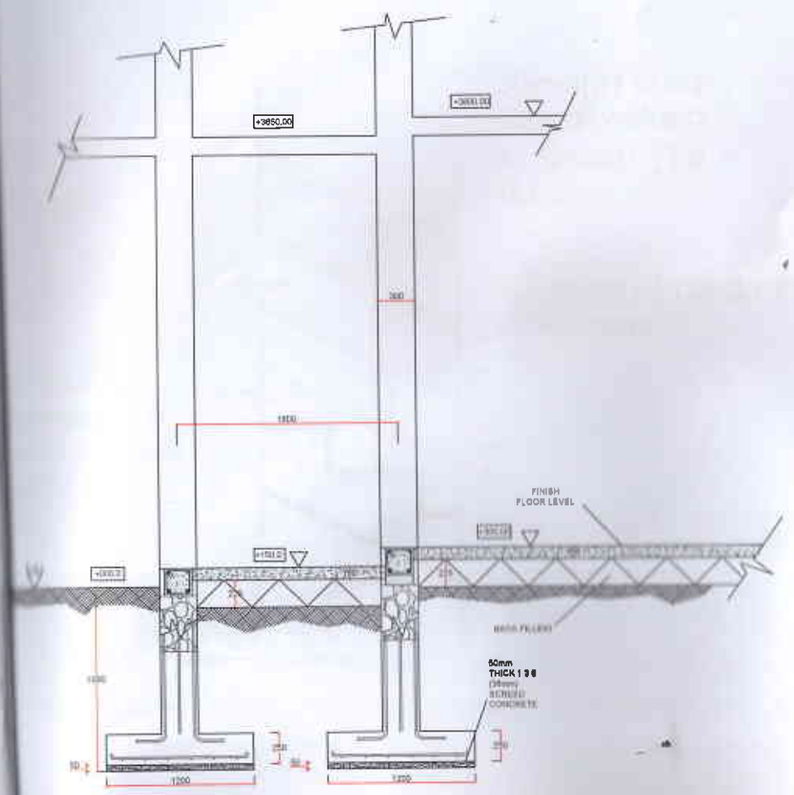
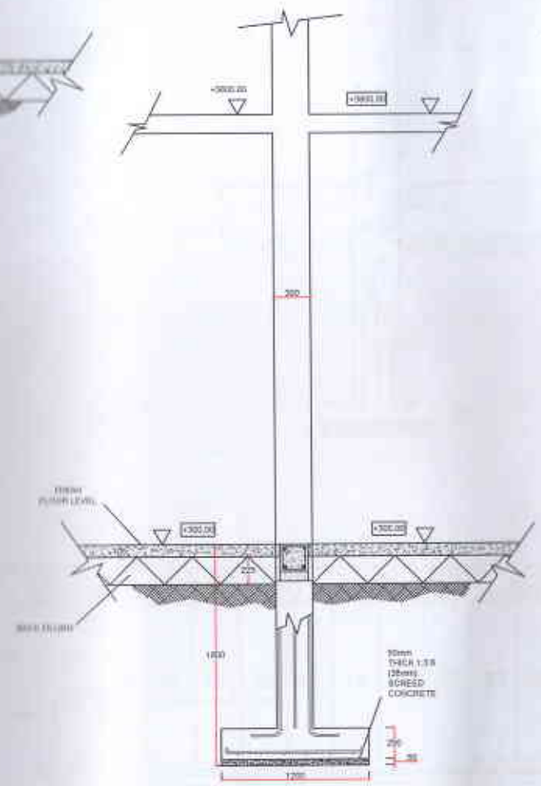


SECTION ON ①-①

SCALE : 1:50

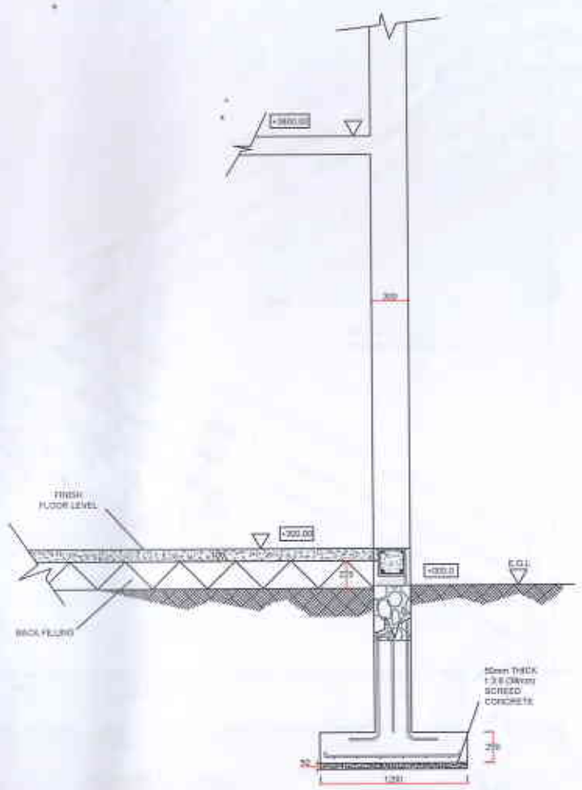
ALL DIMENSIONS ARE IN MILLIMETERS



SECTION ON ②-②

SCALE : 1:50

ALL DIMENSIONS ARE IN MILLIMETERS



SECTION ON ①-①

SCALE : 1:50

ALL DIMENSIONS ARE IN MILLIMETERS

NOTES-

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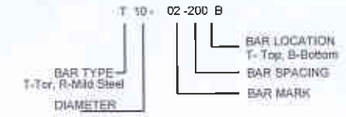

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REV.	DATE.	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE :

(FOUNDATION CROSS SECTIONS)

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ST/04

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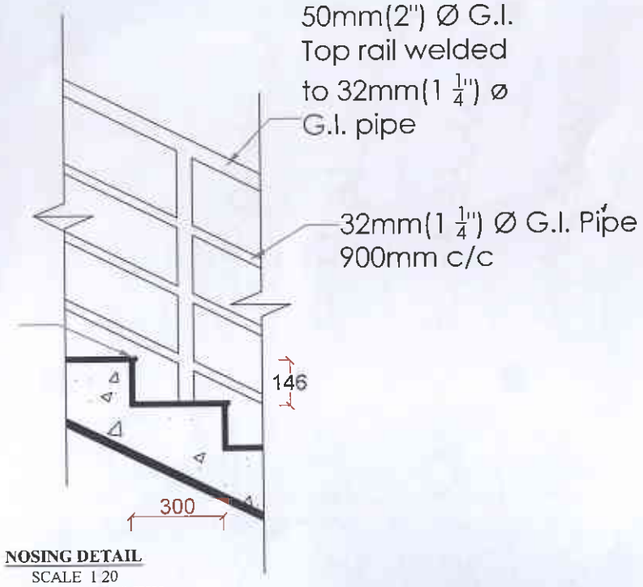
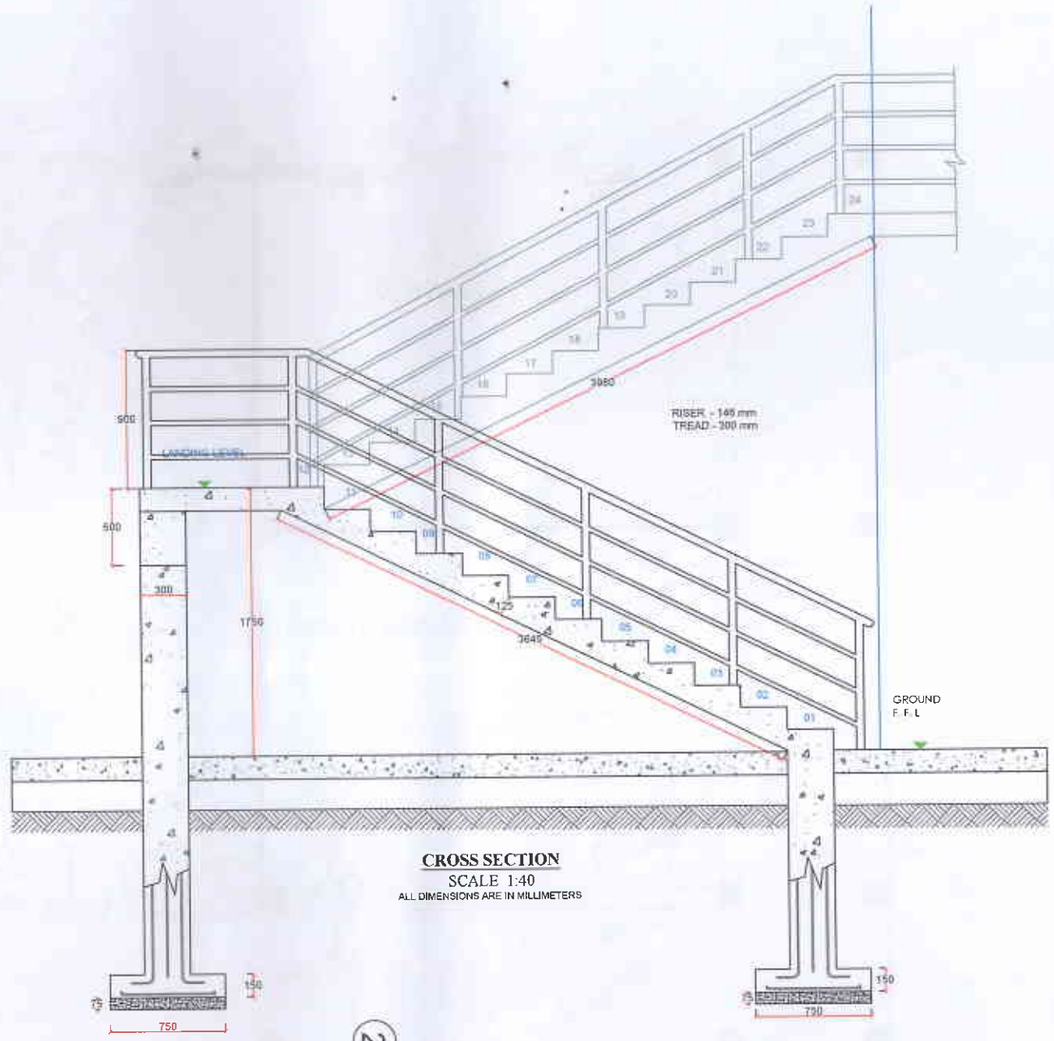
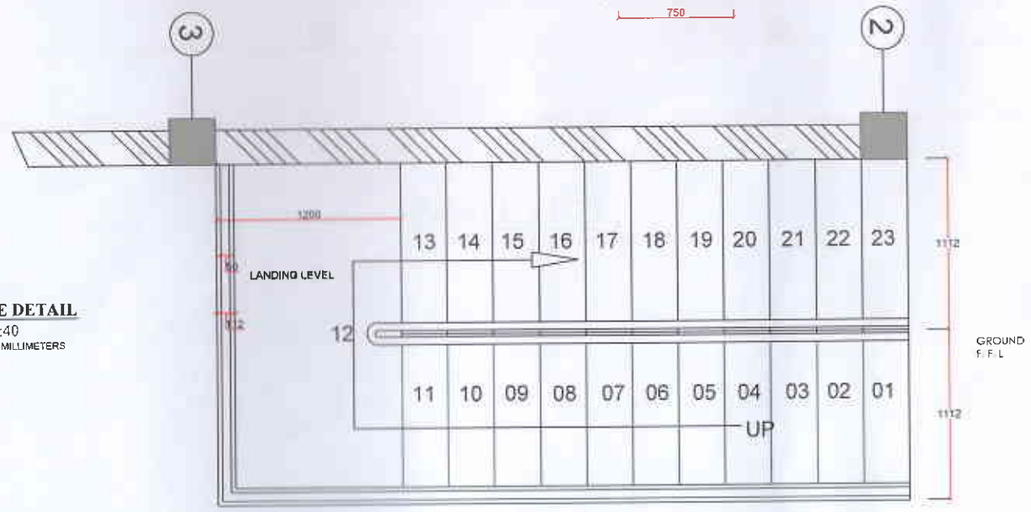


NOSING DETAIL
SCALE 1:20
ALL DIMENSIONS ARE IN MILLIMETERS



CROSS SECTION
SCALE 1:40
ALL DIMENSIONS ARE IN MILLIMETERS



STAIR CASE DETAIL
SCALE 1:40
ALL DIMENSIONS ARE IN MILLIMETERS

NOTES-

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REV.	DATE	DESCRIPTION

PROJECT:
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CLIENT:
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UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

CONSULTANT:
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
	R.M.PRASANNA		

DWG. TITLE : STAIRCASE DETAIL

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ST/05

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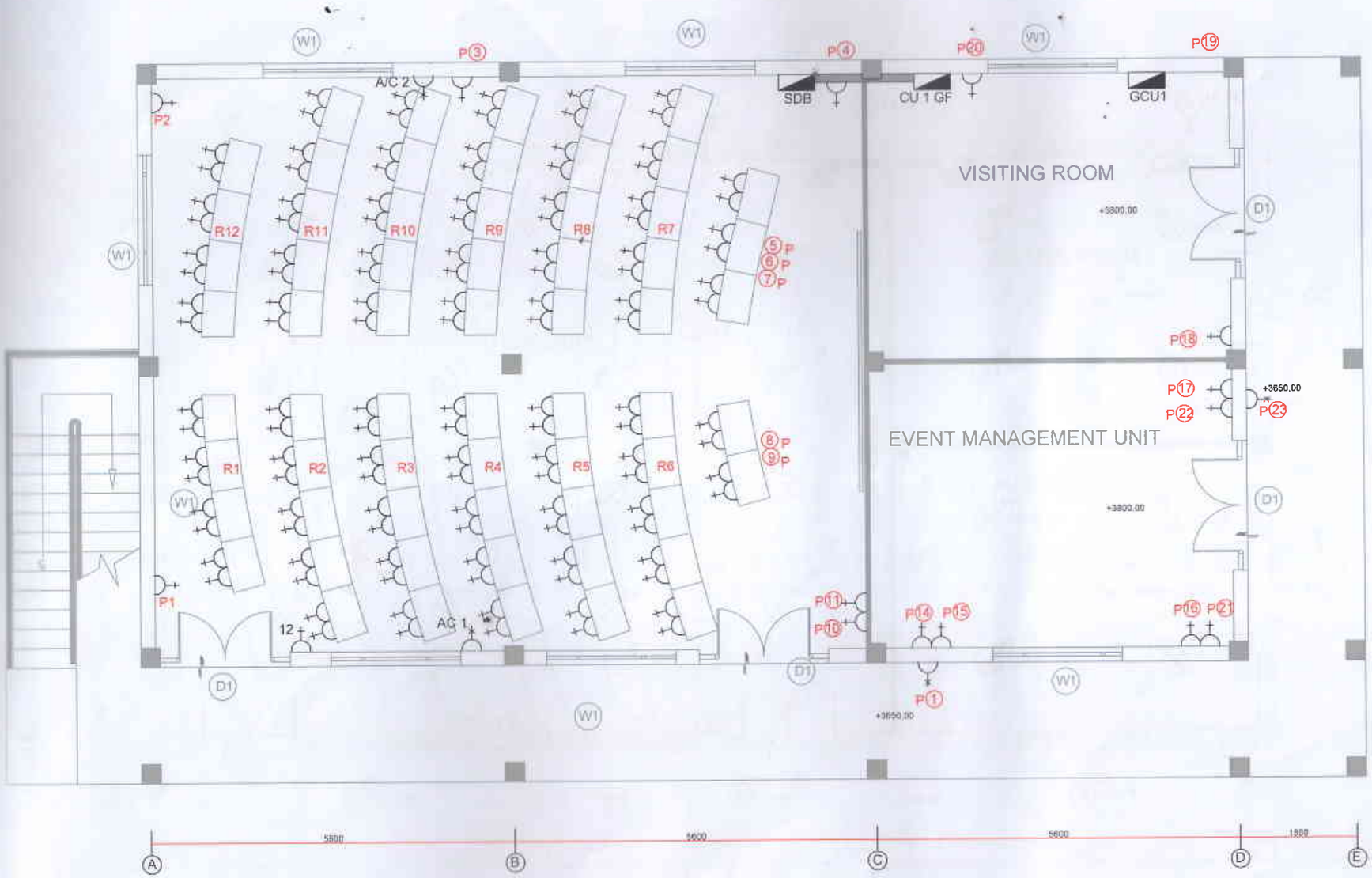

LEGEND

	15 AMP PLUG BASE
	13 AMP PLUG BASE
	FAN POINT
	OUTDOOR LAMP POINT
	LAMP POINT
	FAN REGULATOR
	SWITCH
	TOW WAY SWITCH

MCB	MAIN DISTRIBUTION BOARD
SDB	SUB DISTRIBUTION BOARD
CU	CONSUMER UNITS
ISO	ISOLATOR
RCD	RESIDUAL CURRENT DEVICE

SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS

REV.	DATE	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

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UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED :
H.C.WIJESINGHE	R.M.PRASANNA		

DWG TITLE : GROUND FLOOR POWER POINT ARRANGEMENT

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ELE/01

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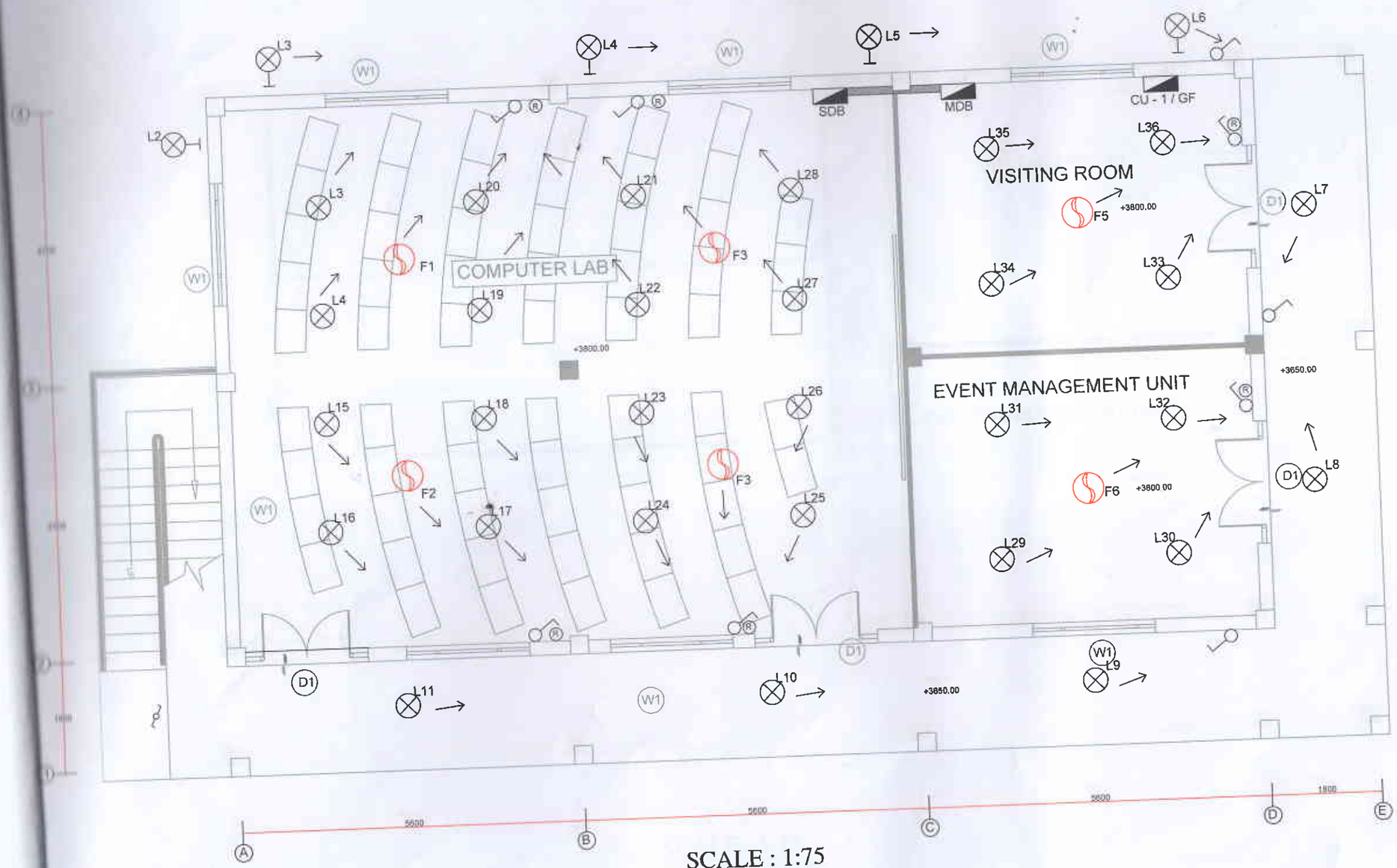

SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS

LEGEND

	15 AMP PLUG BASE
	13 AMP PLUG BASE
	FAN POINT
	OUTDOOR LAMP POINT
	LAMP POINT
	FAN REGULATOR
	SWITCH
	TOW WAY SWITCH

MDB	MAIN DISTRIBUTION BOARD
SDB	SUB DISTRIBUTION BOARD
CU	CONSUMER UNITS
ISO	ISOLATOR
RCD	RESIDUAL CURRENT DEVICE

REV.	DATE	DESCRIPTION

PROJECT:

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CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDE
H.C.WIJESINGHE	R.M.PRASANNA		

DWG. TITLE : GROUND FLOOR LIGHT POINT AND FAN POINT ARRANGEMENT

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ELE/02

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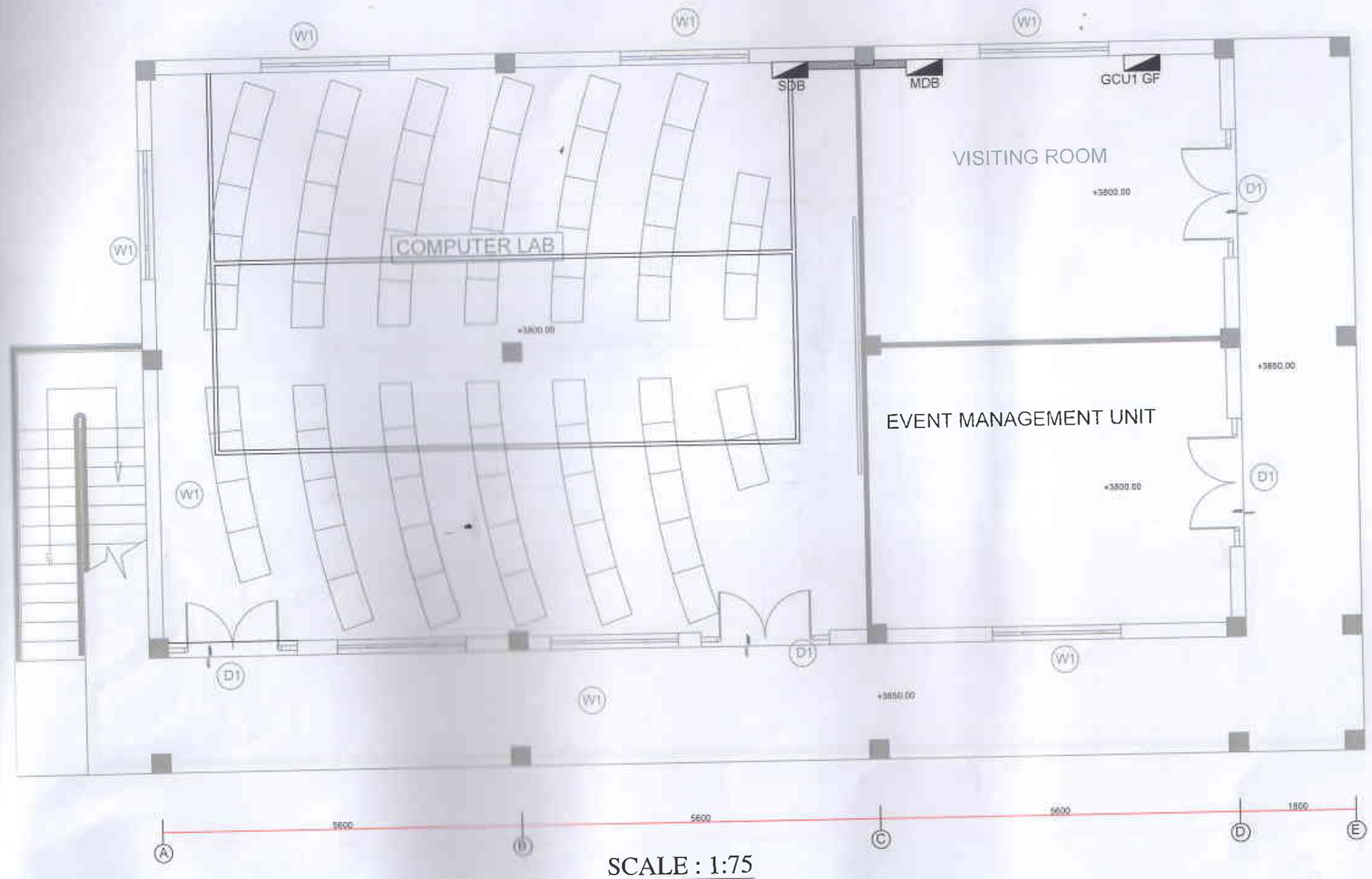

SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS

LEGEND

	15 AMP PLUG BASE
	13 AMP PLUG BASE
	FAN POINT
	OUTDOOR LAMP POINT
	LAMP POINT
	FAN REGULATOR
	SWITCH
	TOW WAY SWITCH

MDB	MAIN DISTRIBUTION BOARD
SDB	SUB DISTRIBUTION BOARD
CU	CONSUMER UNITS
ISO	ISOLATOR
RCD	RESIDUAL CURRENT DEVICE

REV.	DATE	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
H.C.WIJESINGHE	R.M.PRASANNA		

DWG. TITLE :

GROUND FLOOR
POWER CABLE FOR TABLE (CABLE TROUCH

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ELE/03

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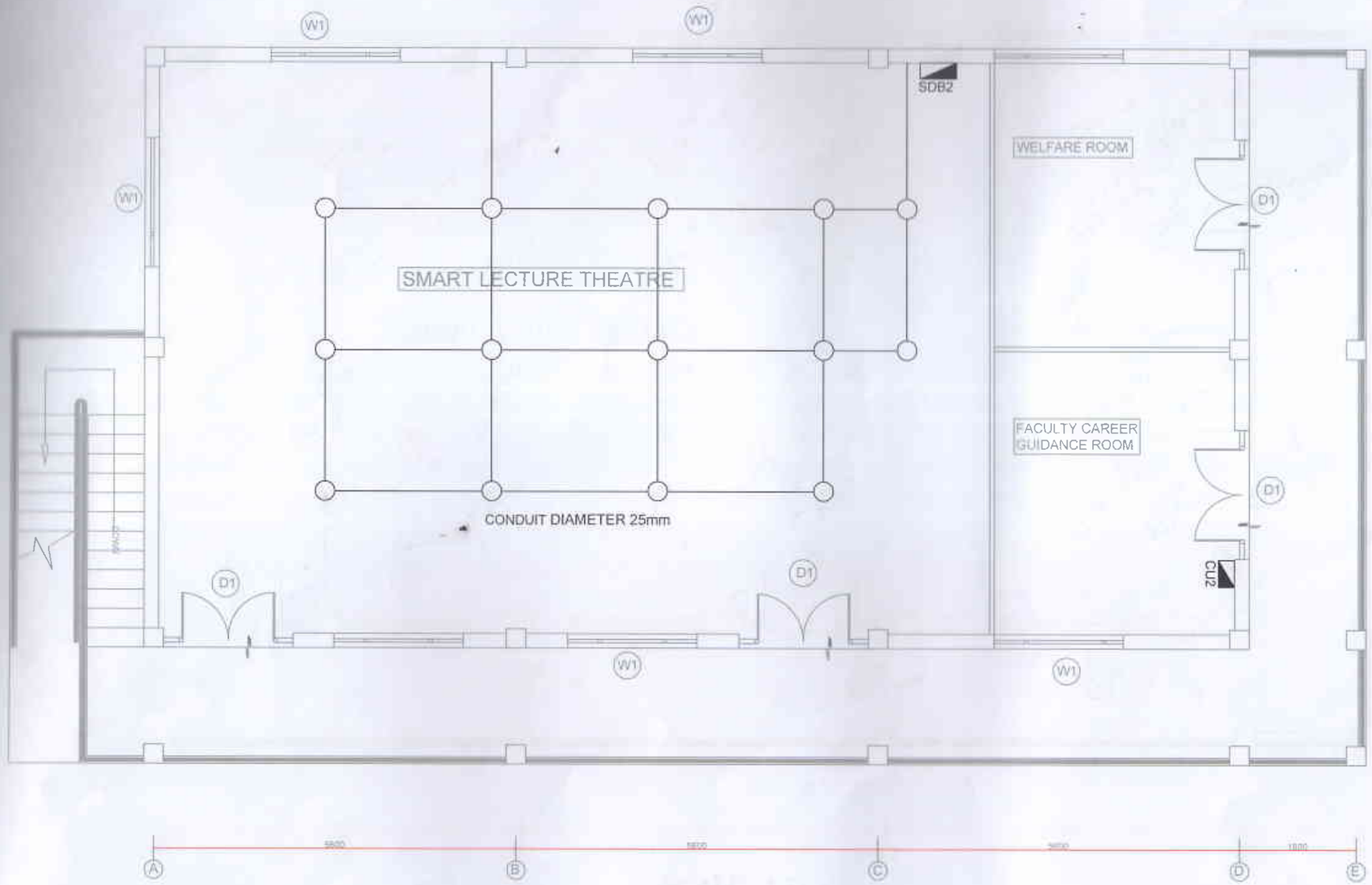
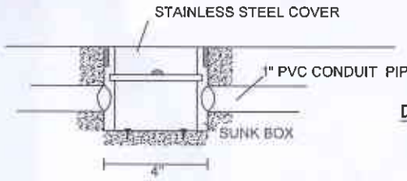


SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS



DETAIL OF PLUG SOCKET

LEGEND

	15 AMP PLUG BASE
	13 AMP PLUG BASE
	FAN POINT
	OUTDOOR LAMP POINT
	LAMP POINT
R	FAN REGULATOR
	SWITCH
	TOW WAY SWITCH

MDB	MAIN DISTRIBUTION BOARD
SDB	SUB DISTRIBUTION BOARD
CU	CONSUMER UNITS
ISO	ISOLATOR
RCD	RESIDUAL CURRENT DEVICE

REV.	DATE	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

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UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
H.C.WUDSINGHE	R.M.PRASANNA		

DWG. TITLE :

FIRST FLOOR SURFACE CONDUIT LAYOUT FOR POWER CABLE

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ELE/04

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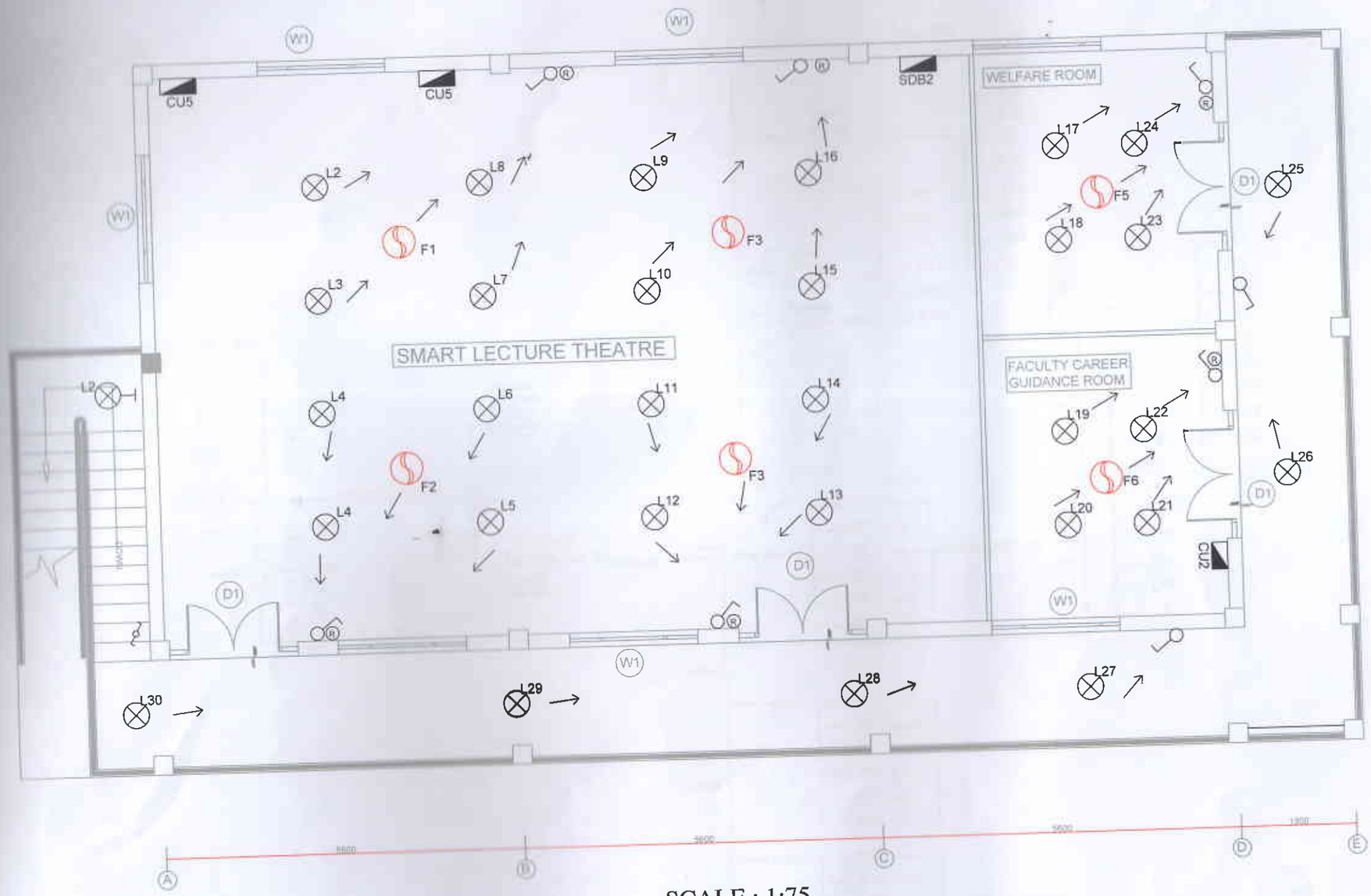

LEGEND

	15 AMP PLUG BASE
	13 AMP PLUG BASE
	FAN POINT
	OUTDOOR LAMP POINT
	LAMP POINT
	FAN REGULATOR
	SWITCH
	TOW WAY SWITCH

MDB	MAIN DISTRIBUTION BOARD
SDB	SUB DISTRIBUTION BOARD
CU	CONSUMER UNITS
ISO	ISOLATOR
RCD	RESIDUAL CURRENT DEVICE

SCALE : 1:75

ALL DIMENSIONS ARE IN MILLIMETERS

REV.	DATE	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

VICE CHANCELLOR
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PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED	RECOMMENDED:
H.C.WIJESINGHE	R.M.PRASANNA		

DWG. TITLE :

FIRST FLOOR LIGHT POINT AND FAN ARRANGEMENT

SCALE : VARIES

DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ELE/05

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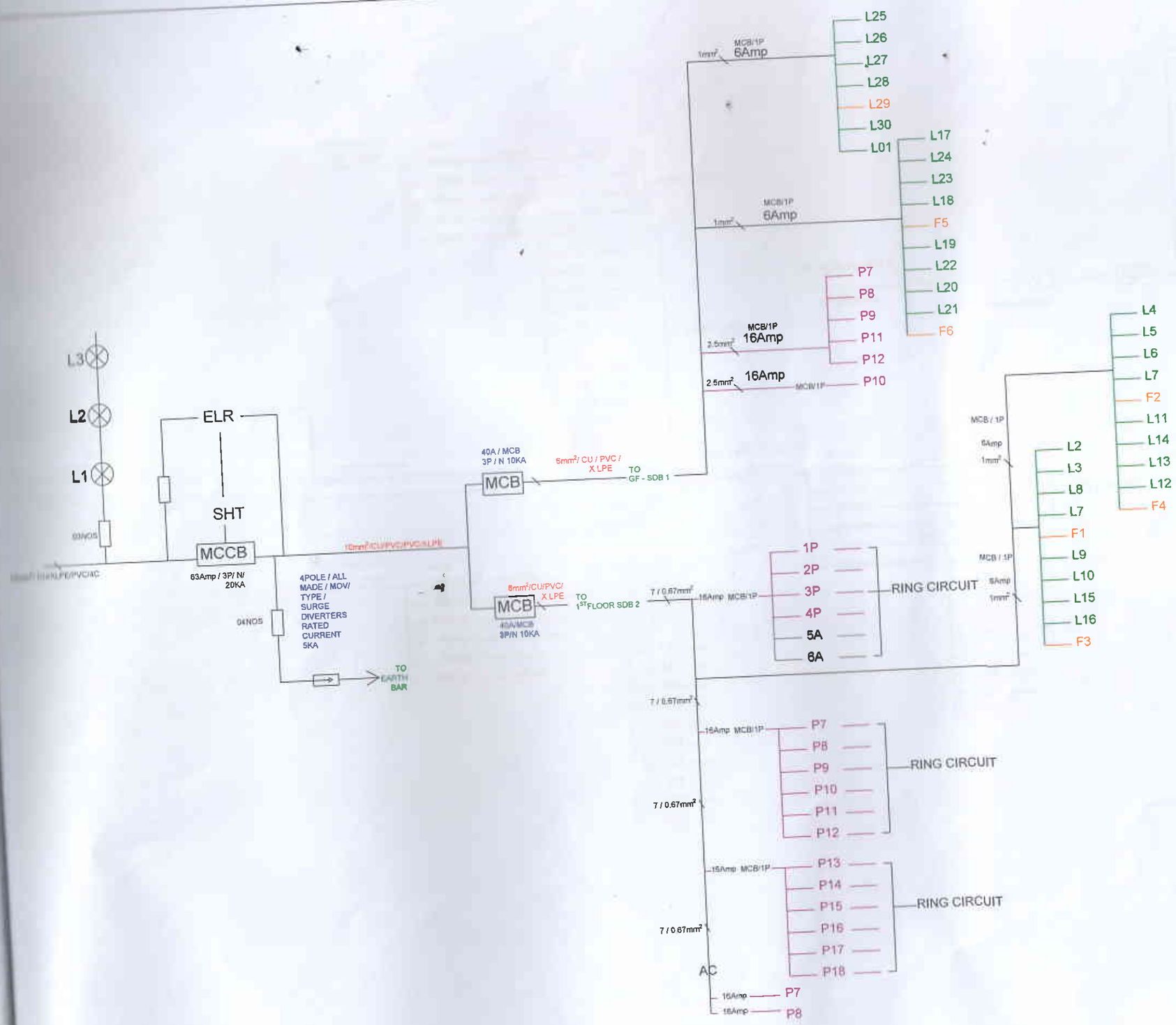

LEGEND

	15 AMP PLUG BASE
	13 AMP PLUG BASE
	FAN POINT
	OUTDOOR LAMP POINT
	LAMP POINT
	FAN REGULATOR
	SWITCH
	TOW WAY SWITCH

MDB	MAIN DISTRIBUTION BOARD
SDB	SUB DISTRIBUTION BOARD
CU	CONSUMER UNITS
ISO	ISOLATOR
RCD	RESIDUAL CURRENT DEVICE

REV.	DATE	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

CLIENT:

VICE CHANCELLOR
UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED
H.C.WIJESINGHE	R.M.PRASANNA		

DWG. TITLE : ELECTRIC LINE DIAGRAM 01

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ELE/06

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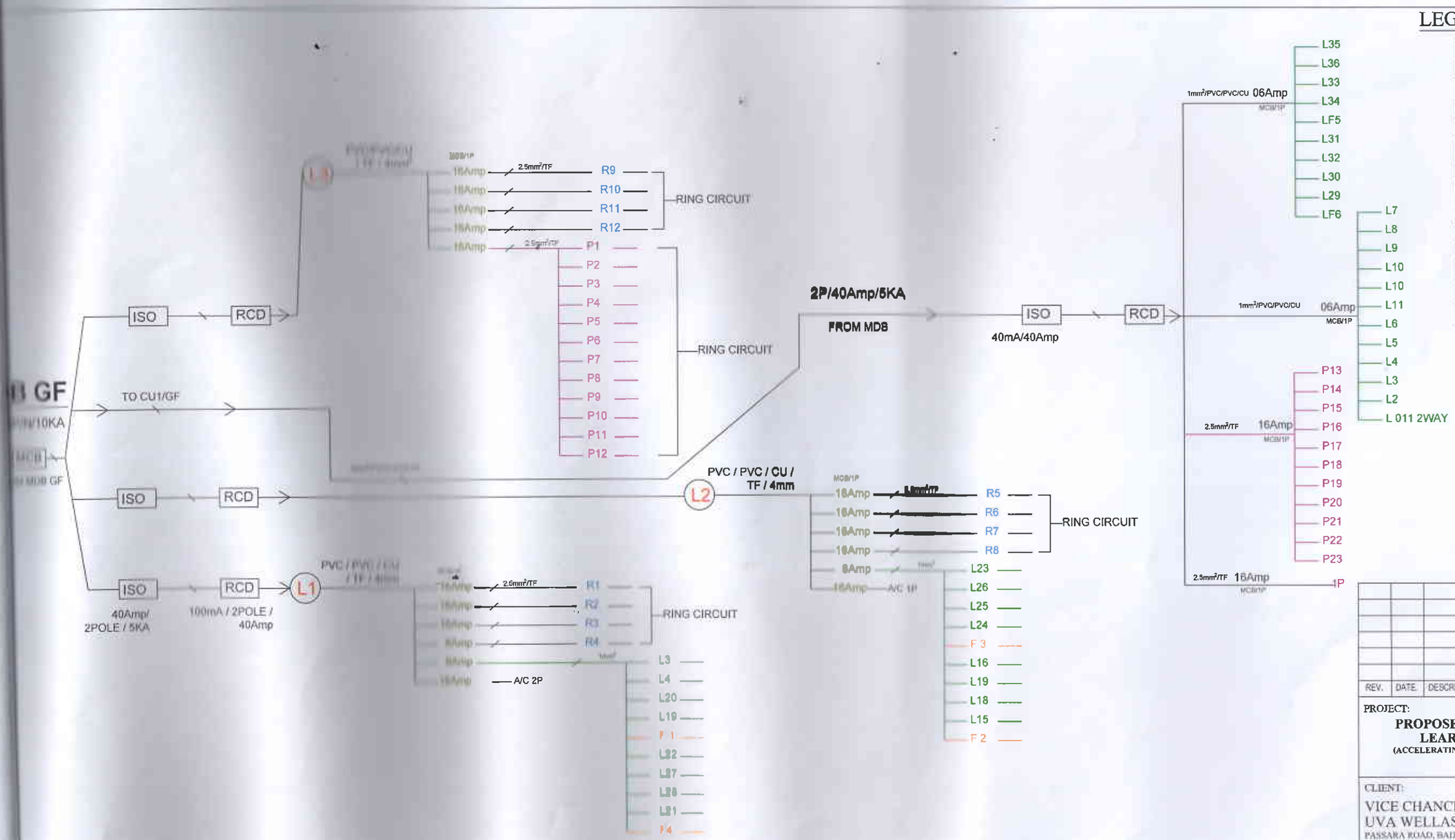

LEGEND

	15 AMP PLUG BASE
	13 AMP PLUG BASE
	FAN POINT
	OUTDOOR LAMP POINT
	LAMP POINT
	FAN REGULATOR
	SWITCH
	TOW WAY SWITCH

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REV.	DATE	DESCRIPTION

PROJECT:

PROPOSED BUILDING FOR SMART LEARNING ENVIRONMENT

(ACCELERATING HIGHER EDUCATION EXPANSION AND DEVELOPMENT)

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PASSARA ROAD, BADULLA , SRI LANKA

Uva Wellassa University

CONSULTANT:

UVA WELLASSA UNIVERSITY
PASSARA ROAD, BADULLA , SRI LANKA

DESIGN :	DRAWN :	CHECKED :	RECOMMENDED:
H.C. WIJESINGHE	R.M PRASANNA		

DWG. TITLE :

FIRST FLOOR LIGHT POINT AND FAN ARRANGEMENT

SCALE : VARIES | DATE : 14.06.2019

DRAWING NO : UWU/AHEAD/SLE/ELE/07

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