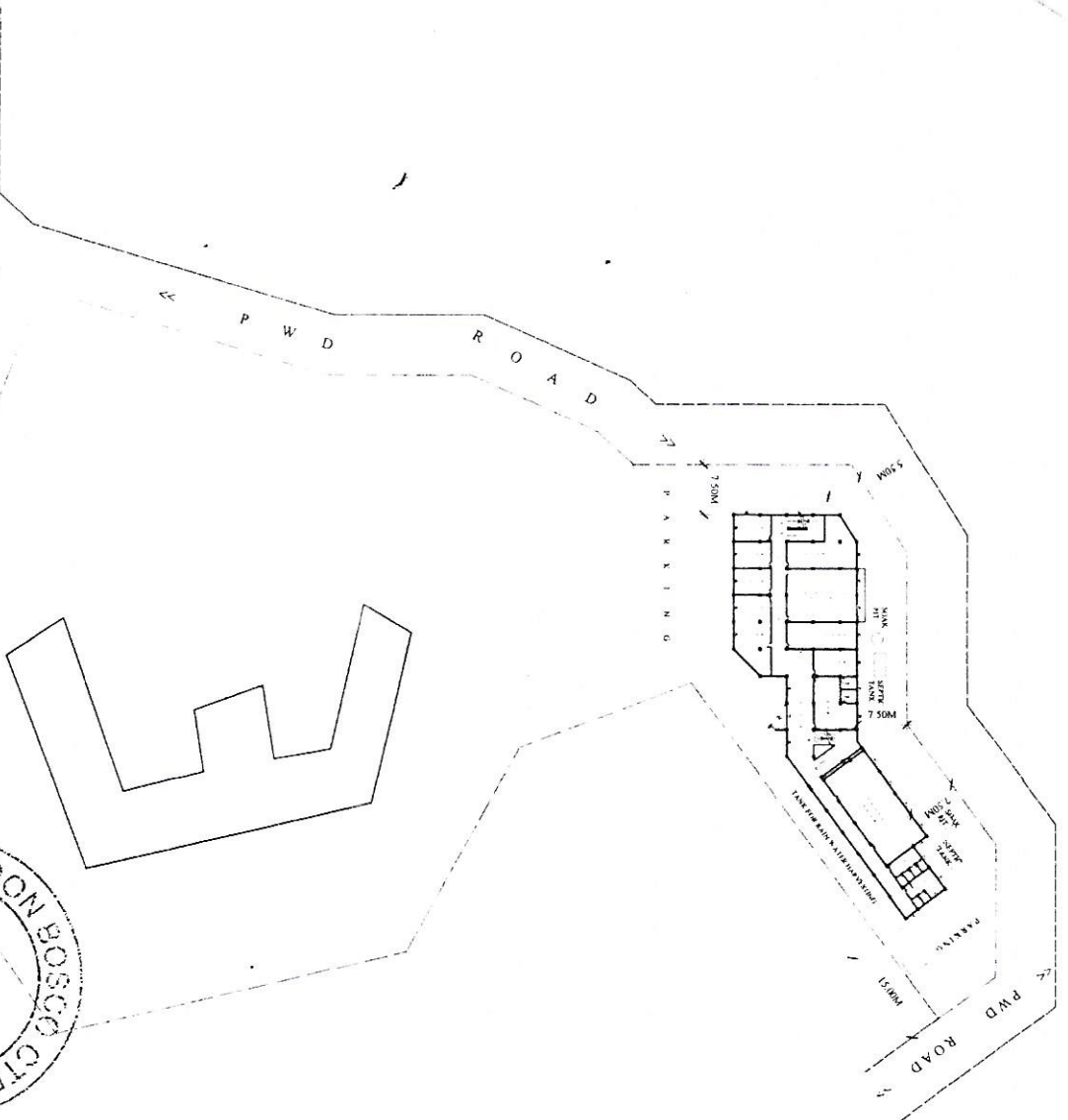
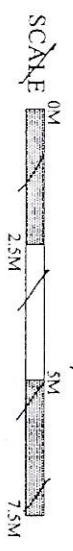




SITE PLAN
PLOT AREA = 10704 SQM
SCALE 1:800



- NOTES:-**
- ALL DIMENSIONS IN MM EXCEPT WHERE OTHERWISE MENTIONED.
 - EXISTING BUILDING TO BE DEMOLISHED SHOWN IN DOTTED LINES.
 - EXISTING BUILDING TO BE RETAINED SHOWN IN GREEN.
 - PROPOSED BUILDING SHOWN IN RED.
 - EXISTING BUILDING TO BE DEMOLISHED SHOWN IN DOTTED LINES.
 - EXISTING BUILDING TO BE RETAINED SHOWN IN GREEN.
 - PC FLOORING WITH IN ATTACHMENT FINISH
 - 12.5 CM BRICK WALL
 - SKIRTING UP TO 1.5 M

LOCATION MAP
NOT TO SCALE



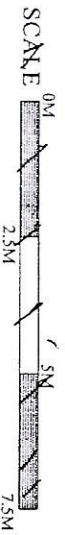
Principa
Don Bosco CTE
Tura-794002
Meghalaya.

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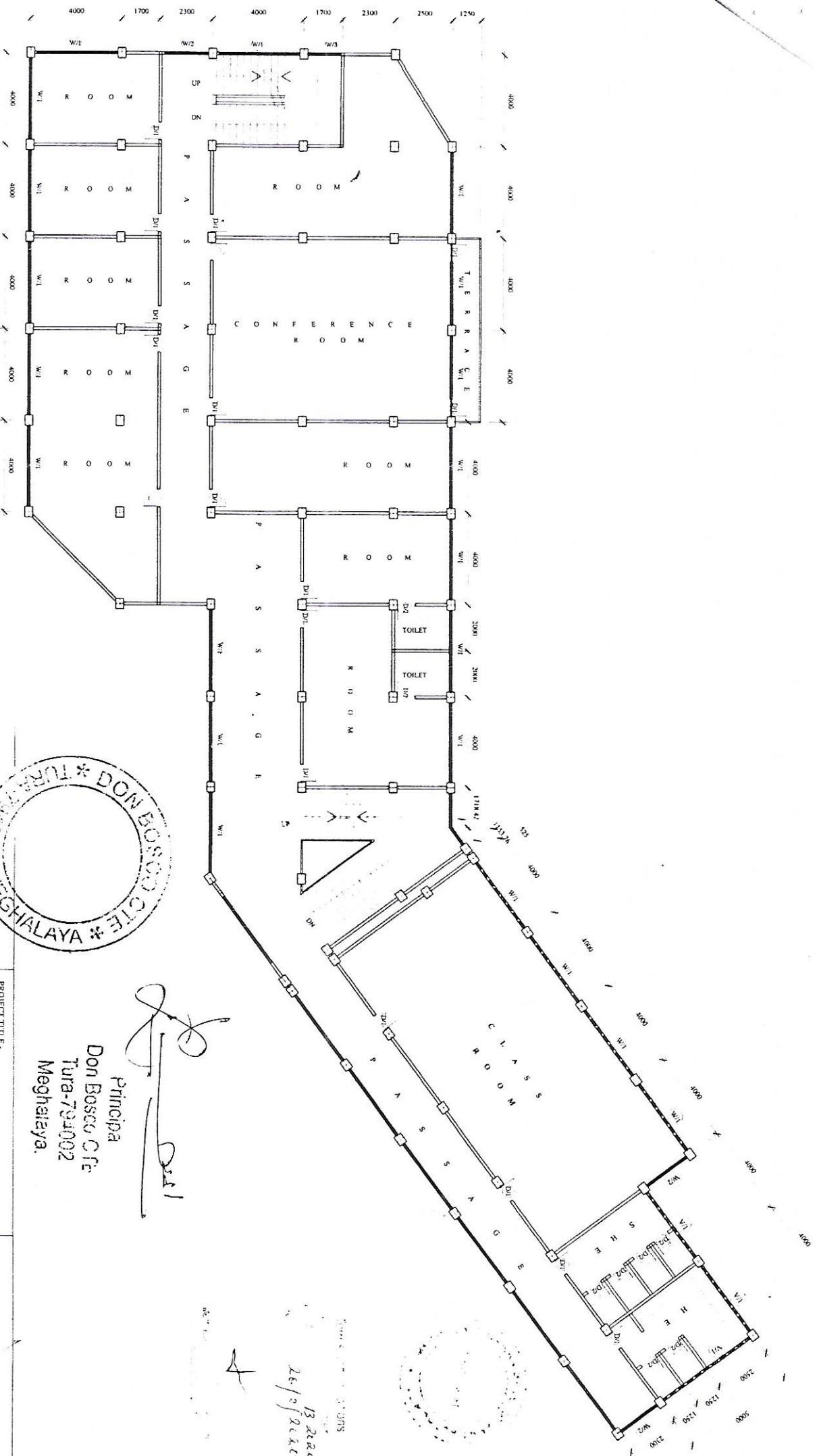
PROJECT TITLE:- PROPOSED SECOND FLOOR VERTICAL EXTENSION FOR DON BOSCO COLLEGE OF TEACHER EDUCATION AT TURA- LOWER WADANANG, WEST GARO HILLS.	TITLE:- ELEVATION & SECTION
SCALE:- 1:160/ AS MENTIONED.	DEALT BY Don Bosco CTE Tura - 794002

OWNER'S SIGNATURE
[Signature]
Principa

[Signature]
24/07/2020
13.08.2020

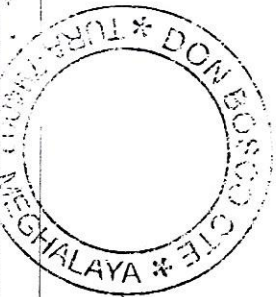


PROPOSED SECOND FLOOR PLAN PLINTH AREA = 808.52 SQM SCALE 1:460



- NOTES:-
- ALL DIMENSION ARE IN METRE UNLESS OTHERWISE MENTIONED.
 - RCC FOUNDATION.
 - RCC FLOORING.
 - RCC ROOF SLAB.
 - 25 CM PLINTH WALL.
 - RCC FLOORING WITH ATTACHMENT FINISH.
 - 12 CM BRICK WALL.
 - SINKING UP TO 10 CM.

- PROPOSED IN RED, SHOWN IN RED.
- EXISTING BUILDING, TO BE DEMOLISHED SHOWN IN DOTTED LINE.
- EXISTING BUILDING, TO BE RETAINED SHOWN IN GREEN.



Principal
Don Bosco C/O
Tura-794002
Meghalaya.

[Signature]

PROJECT TITLE:-
PROPOSED SECOND FLOOR VERTICAL
EXTENSION FOR DON BOSCO COLLEGE OF
TEACHER EDUCATION AT TURA-LOWER
WADANANG, WEST GARO HILLS.

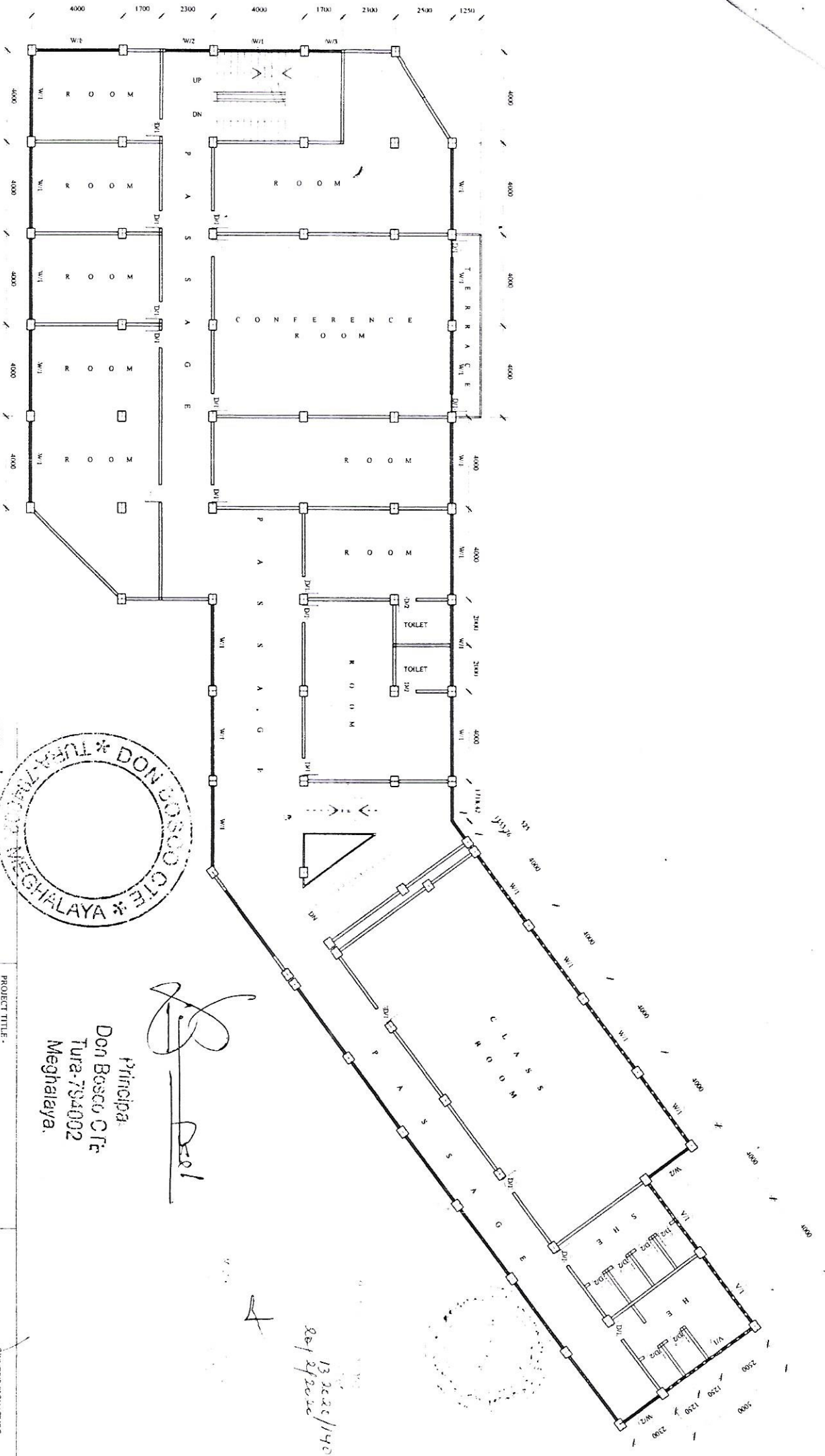
OWNER'S SIGNATURE
[Signature]
Principal
Don Bosco C/O
Tura - 794002
Meghalaya

SCALE:- 1:160/ AS MENTIONED.

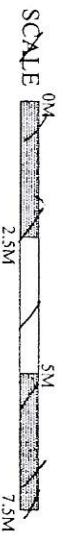
DEALT BY

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Tura - 794002
Meghalaya

13/2/2022
26/2/2022



EXISTING FIRST FLOOR PLAN
 PLINTH AREA = 808.52 SQM
 SCALE 1:160



- NOTES:-
- ALL DIMENSION ARE IN MM EXCEPT WHERE OTHERWISE MENTIONED WITH UNIT
 - RCC FOUNDATION
 - RCC FLOOR IN 100
 - 25 CM PLINTH WALL
 - PCC FLOORING WITH 100 AT CEMENT FINISH
 - 125 CM BRICK WALLS
 - SINKING EFFICIENCY

- PROPOSED IN 100, SHOWN IN RED
- EXISTING BUILDING, TO BE DEMOLISHED SHOWN IN DOTTED LINE
- EXISTING BUILDING, TO BE RETAINED SHOWN IN GREEN



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 Don Bosco C/O
 Tura-794002
 Meghalaya.

[Signature]

13.06.2014
 801/2/2014

PROJECT TITLE:-
 PROPOSED SECOND FLOOR VERTICAL
 EXTENSION FOR DON BOSCO COLLEGE OF
 TEACHER EDUCATION AT TURA-LOWER
 WADANANG, WEST GARO HILLS.

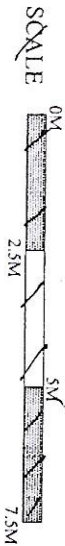
TITLE:-
 ELEVATION & SECTION

SCALE:- 1:160 AS MENTIONED.

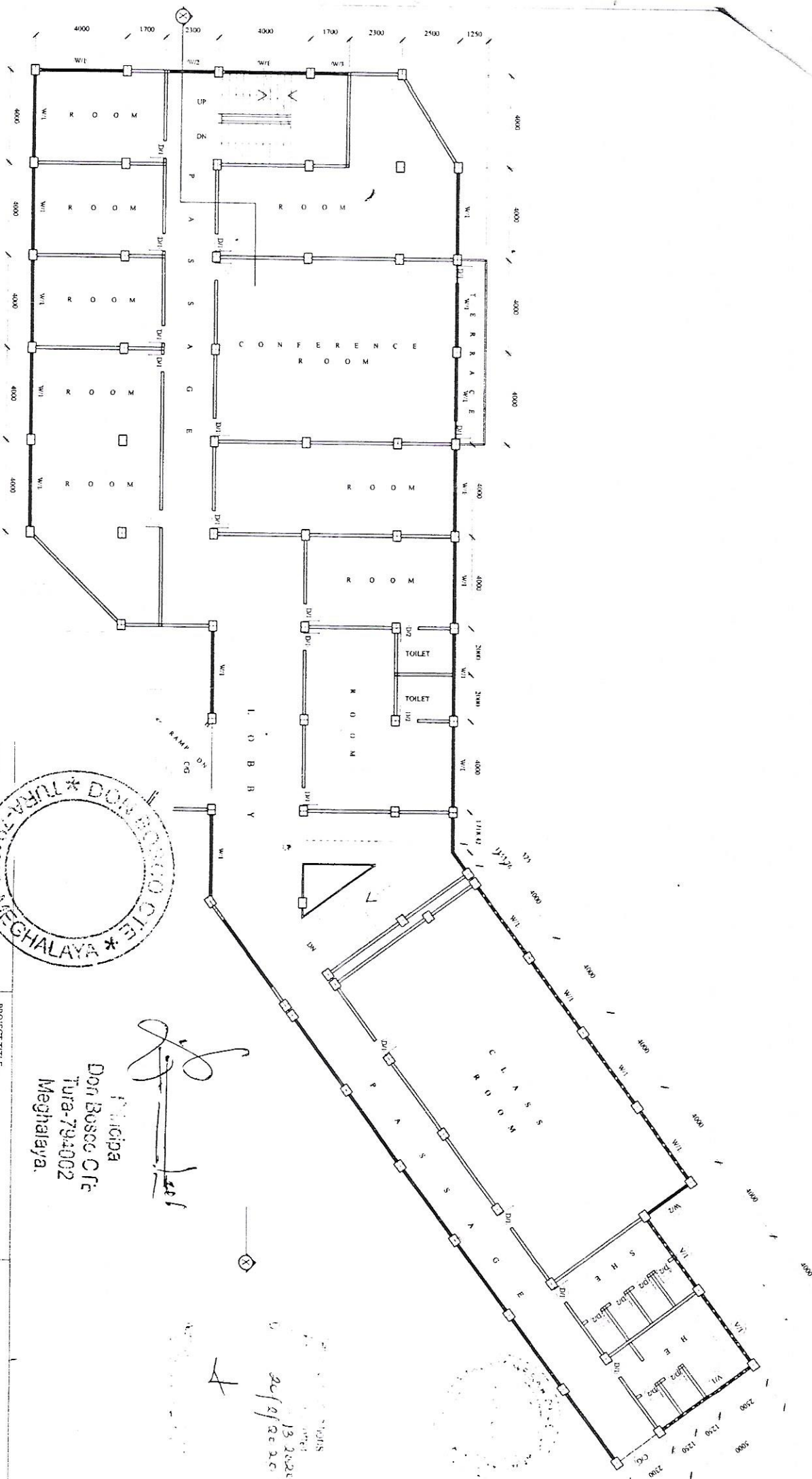


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 Tura - 794002
 Meghalaya

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 Tura - 794002
 Meghalaya



EXISTING GROUND FLOOR PLAN PLINTH AREA = 808.52 SQM SCALE 1:160



- NOTES:-
- ALL DIMENSION ARE IN METRE UNLESS OTHERWISE MENTIONED.
 - RCC FOUNDATION
 - RCC FLOORING
 - RCC ROOF SLAB
 - 25 CM PLINTH WALL
 - RCC FLOORING WITH 10% AT CEMENT FINISH
 - 12.5 CM BINDER WALL
 - SKIRTING UP TO 1.5 M

- PROPOSED IN RED
- EXISTING IN GREEN
- EXISTING TO BE DEMOLISHED SHOWN IN GREEN
- EXISTING TO BE RETAINED SHOWN IN GREEN



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Meghalaya.

[Signature]

13.08.2014
20/08/2014

PROJECT TITLE:-
PROPOSED SECOND FLOOR VERTICAL
EXTENSION FOR DON BOSCO COLLEGE OF
TEACHER EDUCATION AT TURA-LOWER
WADANANG, WEST GARO HILLS.

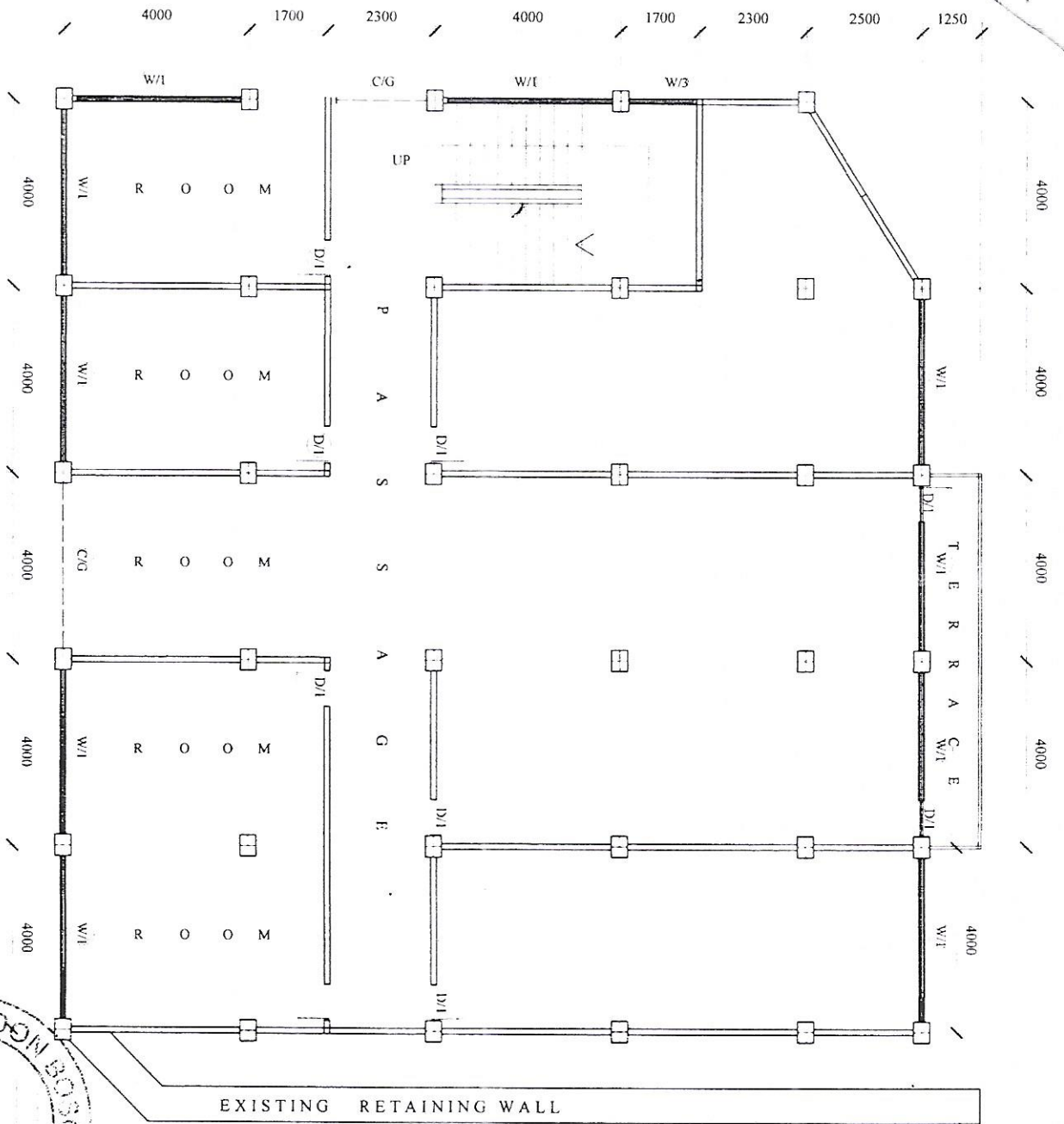
TITLE:-
ELEVATION & SECTION



OWNER'S SIGNATURE
[Signature]
Principal

DEALT BY
[Signature]
Don Bosco C/O
Tura - 794002
Meghalaya

SCALE:- 1:160 AS MENTIONED.



EXISTING BASEMENT FLOOR PLAN
PLINTH AREA = 808.52 SQM
SCALE 1:100

EXISTING RETAINING WALL

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Tura-794002
Meghalaya.

20/12/20
13.05.20/140

- NOTES -
- ALL DIMENSION ARE IN MM EXCEPT WHERE OTHERWISE MENTIONED CATEGORICALLY
 - RCC FOUNDATION
 - RCC FLOOR SLAB
 - RCC ROOF SLAB
 - 25 CM PLINTH WALLS
 - RCC FLOORING WITH NEAT CEMENT FINISH
 - 12.5 CM BRICK WALLS
 - SKIRTING UPTO 15 CM HT
- PROPOSED BUILDING SHOWN IN RED
- EXISTING BUILDING TO BE DEMOLISHED SHOWN IN DOTTED GREEN
- EXISTING BUILDING TO BE RETAINED SHOWN IN GREEN

SCHEDULE OF JOINERIES		
SL. NO.	TYPE	WIDTH (IN CM)
1	DOORS	100
2	D2	80
1	W1	200
2	W2	100
1	D1	120
2	D2	120

PROJECT -
PROPOSED SECOND FLOOR
VERTICAL EXTENSION FOR
DON BOSCO COLLEGE OF TEACHER
EDUCATION MT AT TURA- LOWER
WADANANG, WEST GARO HILLS,
MEGHALAYA

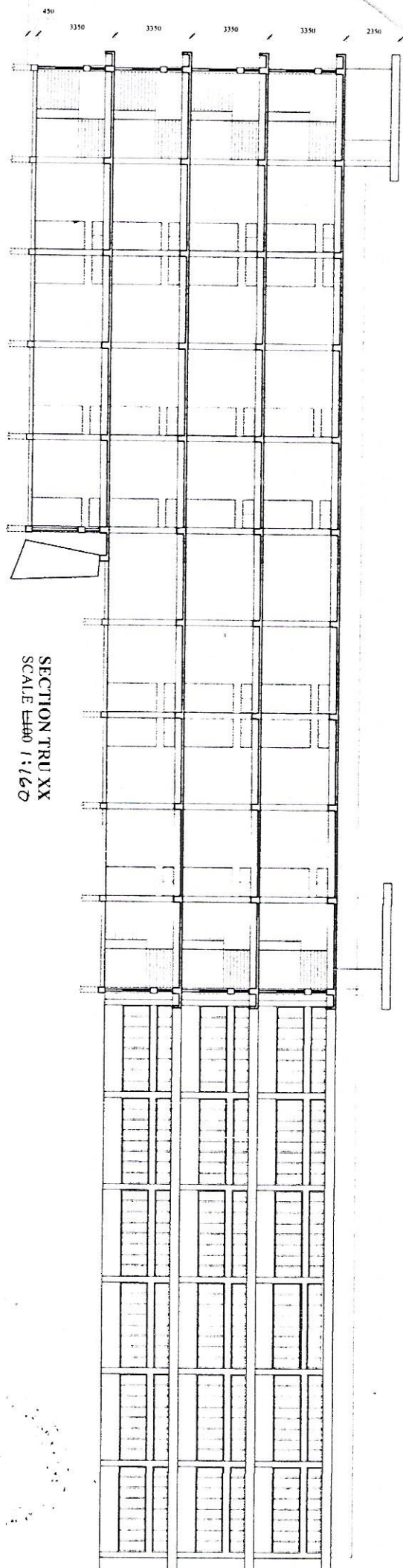
TITLE -
FLOOR PLANS, SITE PLAN, LOCATION MAP,
SECTIONS & ELEVATIONS.

SCALE: 1:100 AS MENTIONED.

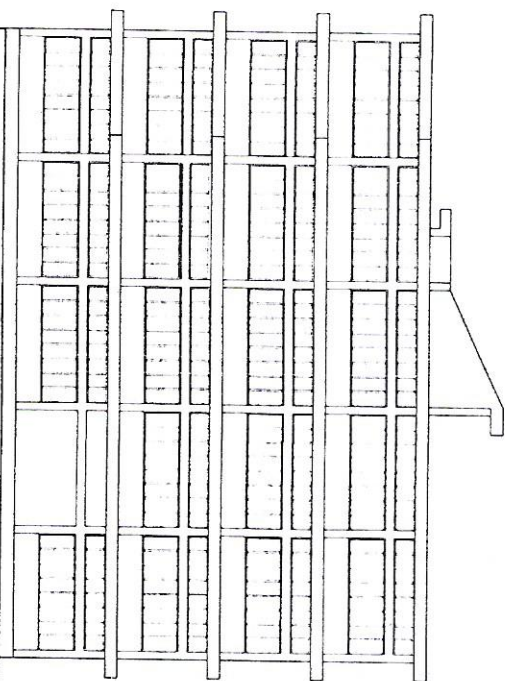
OWNER'S SIGNATURE

DEALT BY

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Tura - 794002
Meghalaya



SECTION TRU XX
SCALE 1:160



FRONT ELEVATION
SCALE 1:160



- NOTES:-
- ALL DIMENSIONS ARE IN MM EXCEPT WHERE OTHERWISE MENTIONED. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED.
 - RCC FOUNDATION
 - RCC FLOOR IN ALL
 - RCC ROOF IN ALL
 - 25 CM PLINTH WALLS
 - RCC FLOORING WITH NEAT CEMENT FINISH
 - 12.5 CM BRICK WALLS
 - SKIRTING UP TO 1.5 M

- PROPOSED NEW THINGS SHOWN IN RED
- EXISTING THINGS TO BE DEMOLISHED SHOWN IN DOTTED LINE
- EXISTING THINGS TO BE RETAINED SHOWN IN GREEN



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13.02.2020
20/2/2020

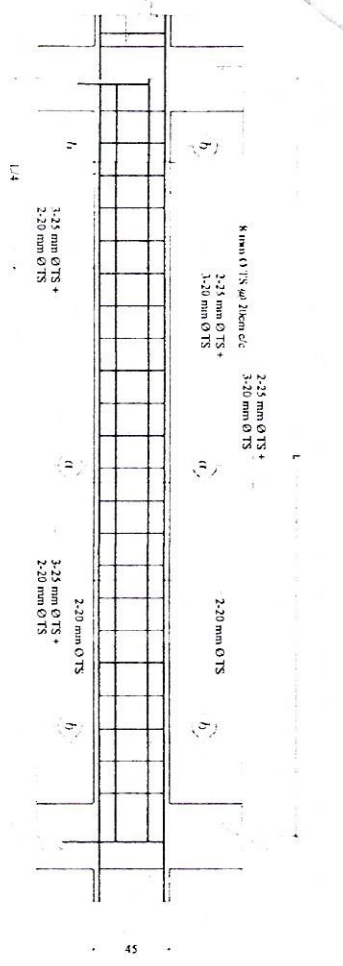
PROJECT TITLE:-
PROPOSED SECOND FLOOR VERTICAL
EXTENSION FOR DON BOSCO COLLEGE OF
TEACHER EDUCATION AT TURA-LOWER
WADANANG, WEST GARO HILLS.

TITLE:-
ELEVATION & SECTION

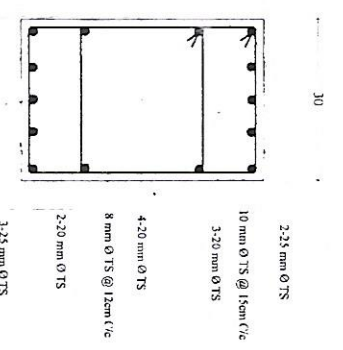
SCALE:- 1:100/ AS MENTIONED.

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Meghalaya

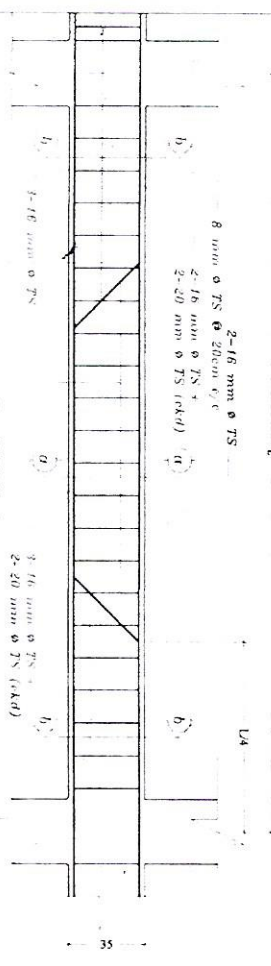
OWNER'S SIGNATURE
20/2/2020



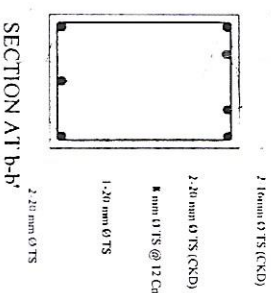
LONGITUDINAL SECTION OF BEAM 7.5 & 8M
SCALE 1:25



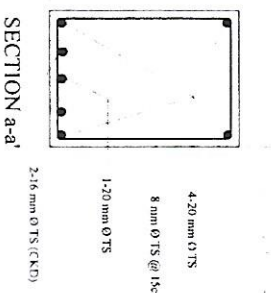
SECTION AT b-b'
SCALE 1:10



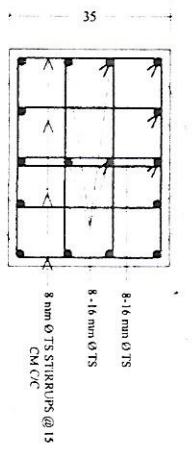
LONGITUDINAL SECTION OF BEAM
SCALE 1:25



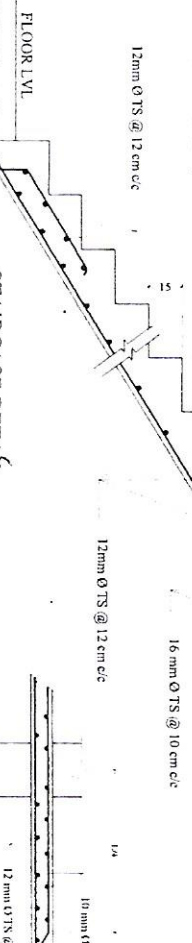
SECTION AT b-b'
SCALE 1:10



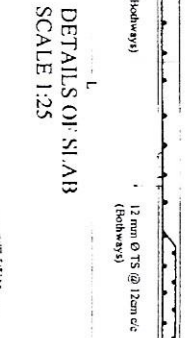
SECTION a-a'
SCALE 1:10



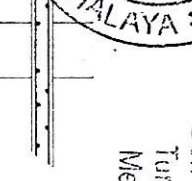
COLUMN DETAILS
SCALE 1:10



STAIRCASE DETAIL
SCALE 1:25



DETAILS OF SLAB
SCALE 1:25



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Meghalaya.

DETAILS OF SLAB 7.5M 7.8M
SCALE 1:25

NOTES:

1. WORKS TO BE FIGURED DIMENSIONS ONLY
2. ALL DIMENSIONS ARE IN CM EXCEPT WHERE OTHERWISE MENTIONED SPECIFICALLY
3. CONC GRADE FOR ALL P.C.C WORK SHALL BE OF 1:4:8
4. CONC GRADE FOR ALL R.C.C WORK SHALL BE OF 1:1.5:3

GENERAL SPECIFICATIONS

1. CONCRETE (M20) HAS BEEN USED FOR ALL STRUCTURAL MEMBERS
2. STEEL USED IS FOR STEEL (F = 415N/SQMM) FOR ALL BARS
3. CLEAR COVER OF REINFORCEMENT
BEAMS - 25MM
COLUMNS - 40MM
FOOTINGS - 50MM
SLAB - 15MM
4. SAFE BEARING CAPACITY OF THE SOIL HAS BEEN ASSUMED AS 100KN/M2 (THIS HAS TO BE VERIFIED)
5. DEPTH OF FOUNDATION 2.0M BELOW GROUND LEVEL AS PER SOIL CONDITION
6. DEVELOPMENT LENGTH OF BARS IS SQA WHERE D IS THE BAR DIAMETER

PROPOSED SECOND FLOOR VERTICAL EXTENSION OF DON BOSCO COLLEGE OF TEACHER EDUCATION AT TURA- LOWER WADANANG, WEST GARO HILLS,

SCALE - AS PER NOTED

SEISMIC CERTIFICATE

THIS IS TO CERTIFY THAT THE EXISTING BUILDING OF DON BOSCO COLLEGE OF TEACHER EDUCATION HAS THE REQUIREMENT FOR SECOND FLOOR VERTICAL EXTENSION AND ITS STRUCTURE HAS BEEN DESIGNED AS PER STANDARD CODE OF PRACTICE ON RELAYANT IS CODE OF PRACTISES FOR SEISMIC DESIGN APPLICABLE TO ZONE V

13/2/2014