

OFFICE OF THE CHAIRMAN
MANGALDAI DEVELOPMENT AUTHORITY

Mangaldai - 784125



No. MDA/BP/UPAHUPARA-V/2025-23

Dated Mangaldai the: - 22-04-2025

To,

MANGALDAI COLLEGE

VILL- UPAHUPARA, MANGALDAI, DARRANG (ASSAM)

Sub : Issue of "No objection Certificate U/S 13 of Assam T. & C.P. Act 1959 (As amended) for construction of an Assam Type/R.C.C. area of each floor/boundary wall. **(ADMIN BUILDING BLOCK-A & B)**

Ground floor1581.51 m2 1st Floor.....1581.51m2
2nd Floor1581.51m2 3rd FloorXX..... m2
4th FloorXX.....m2 5th FloorXX.....m2
Boundary Wall..... R.M. at VILL:-.....UPAHUPARA.....Mangaldai
Front SetbackNILL.....

Side Setback : RightNill.....

LeftNill.....

Rear SetbackNill.....

Ref. : Your application of Date ... 22-4-2025.....

Sir/Madam,

Reference to your application for No Objection Certificate to erect/re-erect/add to/after a building/ boundary wall at Ward No./VillageUPAHUPARA.....ofRANGAMATI.....Mouza.....(Dag No.828.....Periodic Patta NoGOVT.....)onNH-15..... road forEDUCATIONAL..... purpose in accordance with plan submitted with it, your application is hereby -

- 1) Sanctioned for the aforesaid construction U/S 13 of Assam T. & C.P. Act 1959 (As amended).
- 2) Sanctioned for construction subject to following shown by red ink the drawings.
- 3) Rejected for reasons given below :

Note : The boundary wall is to be demolished at the owners own risk and cost whenever the Government desires for widening of the road and in case of any dispute.

N.O.C. Conditions : 1) Internal drainage system is mandatory.

2) This No Objection Certificate is valid for two years only.

3) The No Objection Certificate will be cancelled if any boundary dispute arise.

4) Tree plantation is mandatory.

5) It is mandatory for the application to inform the date fixed for laying of foundation stone of the proposed building to MDA.

Enclosed : One copy of Approved Plan.

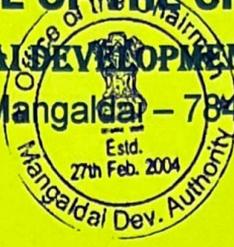
Chairman

Mangaldai Development Authority

Mangaldai
Chairman

Mangaldai Dev. Authority

OFFICE OF THE CHAIRMAN
MANGALDAI DEVELOPMENT AUTHORITY
Mangaldai – 784125



No. MDA/BP/UPAHUPARA-V/2025-23

Dated Mangaldai the: - 22-04-2025

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MANGALDAI COLLEGE

VILL- UPAHUPARA, MANGALDAI, DARRANG (ASSAM)

Sub : Issue of "No objection Certificate U/S 13 of Assam T. & C.P. Act 1959 (As amended) for construction of an Assam Type/R.C.C. area of each floor/boundary wall. **(SCIENCE BLOCK (J))**

Ground floor**786.24**..... m2 1st Floor.....**786.24**m2

2nd Floor**786.24**m2 3rd Floor**XX**..... m2

4th Floor**XX**.....m2 5th Floor**XX**.....m2

Boundary Wall..... R.M. at **VILL:- UPAHUPARA**.....Mangaldai

Front SetbackNILL.....

Side Setback : RightNill.....

LeftNill.....

Rear SetbackNill.....

Ref. : Your application of Date ... **22-4-2025**.....

Sir/Madam,

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5) It is mandatory for the application to inform the date fixed for laying of foundation stone of the proposed building to MDA.

Enclosed : One copy of Approved Plan.

Chairman

Mangaldai Development Authority

Mangaldai

Chairman

Mangaldai Dev. Authority

NOTES:

1. ALL DIMENSIONS ARE IN MM.
2. DRAWINGS NOT BE MEASURED, ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.

AREA STATEMENT:

PLOT AREA = 33.35 ACRE
= 71991.36 SQ. M.

A. BUILT - UP AREA CALCULATION :

a. GROUND FLOOR AREA = 239.31 SQ.M.
b. FIRST FLOOR AREA = 239.31 SQ.M.

TOTAL = 478.62 SQ.M. (A)

B. COMMON AREA CALCULATION :

COMMON AREA (39.60X2) = 79.20 SQ. M. (B)

TOTAL BUILT - UP AREA (A-B) = 399.42 SQ.M.

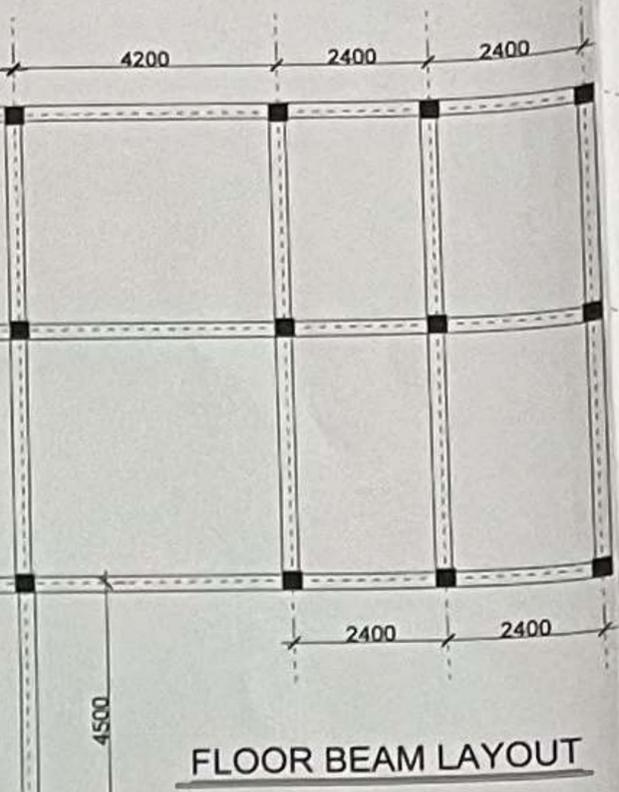
THEREFORE;

$$F. A. R. \text{ ACHIEVED} = \frac{\text{TOTAL BUILT UP AREA}}{\text{PLOT AREA}} \times 100$$

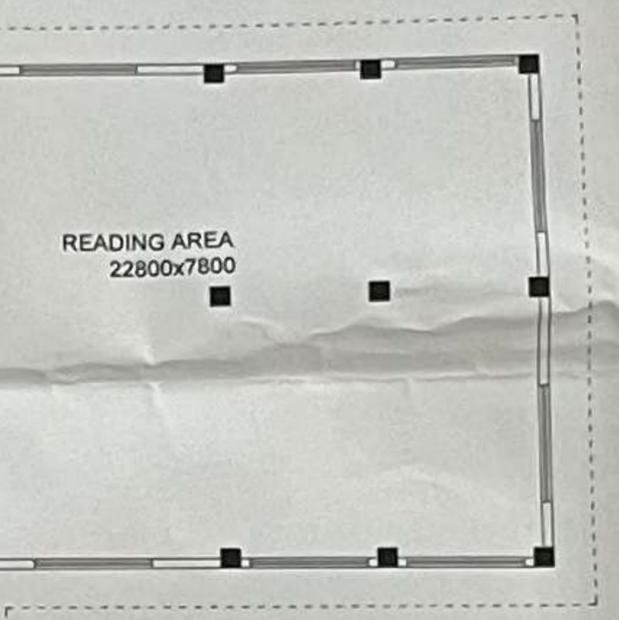
$$= 0.55\%$$

$$\text{GROUND COVERAGE} = \frac{\text{GR. FL. AREA}}{\text{PLOT AREA}} \times 100$$

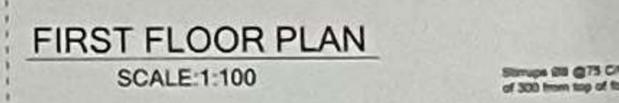
$$= 0.33\%$$



FLOOR BEAM LAYOUT

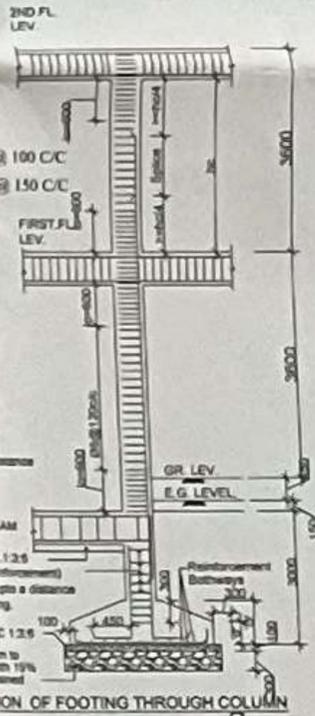


READING AREA
22800x7800

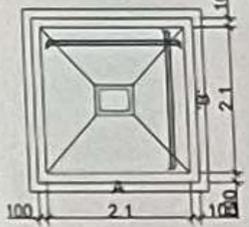


FIRST FLOOR PLAN
SCALE:1:100

Approved
[Signature]
Chairman
Mangaldai Development Authority
District - Darrang (Assam)



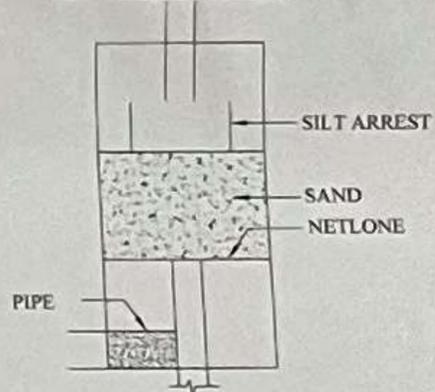
SECTION OF FOOTING THROUGH COLUMN



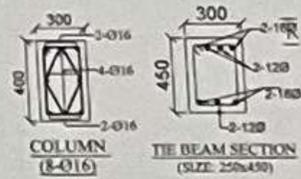
PLAN OF FOOTING



PLAN OF FILTRATION TANK [R.W.H.T.]



FILTRATION TANK DETAIL [R.W.H.T.] PERCOLATION PIT



COLUMN (8-016)

TIE BEAM SECTION (SIZE: 250x450)

[Signature]
Zonal Engineer
Mangaldai Dev. Authority

PROJECT:-
CONSTRUCTION OF G+1 RCC CENTRAL LIBRARY (L3)
BUILDING FOR
MANGALDAI COLLEGE
DIST:-DARRANG, ASSAM

CLIENT: MANGALDAI COLLEGE

SIGNATURE OF OWNER: *[Signature]*

DRAWING TITLE: APPROVAL DRAWING

JOB NO: A-12

DRG NO: AD-01

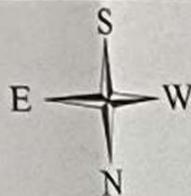
SCALE: 1:100 & 1:200

DRAWN BY: LAKHYA JYOTI CHALIHA

DATE: 20-03-2025

CHKD BY:

[Signature]
Er. Lakhyajoti Chaliha (R.E. Cat)
Regd. No. 20ADMECP020_21



LAND PROFILE

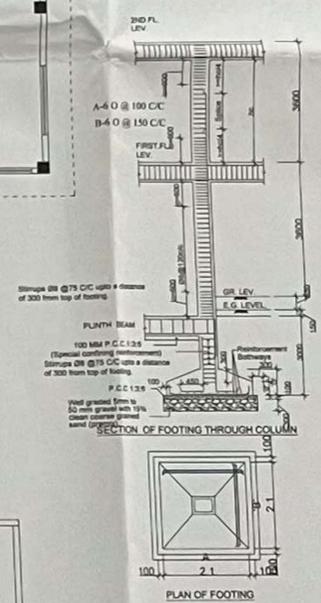
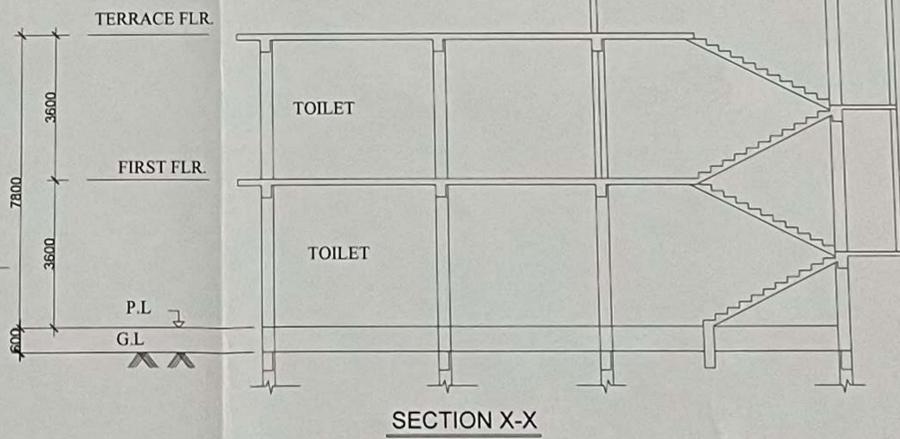
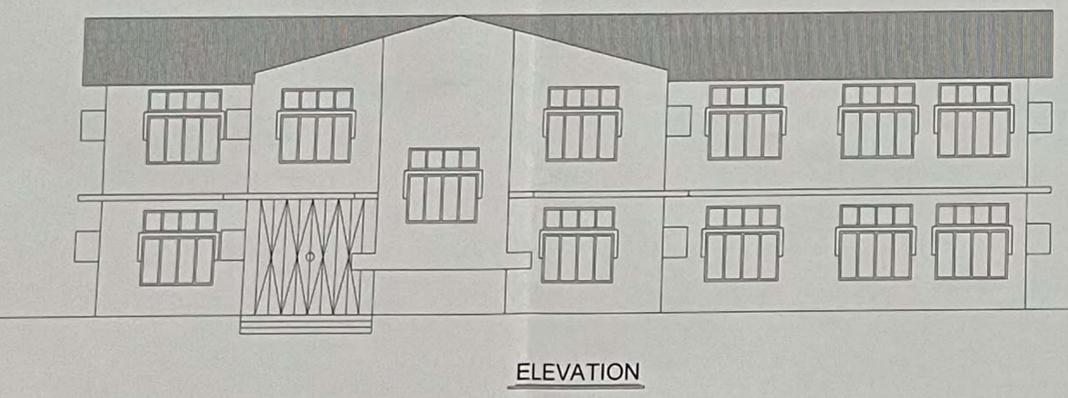
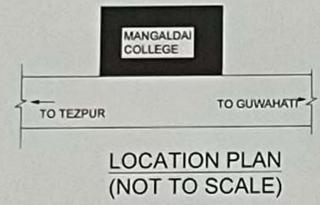
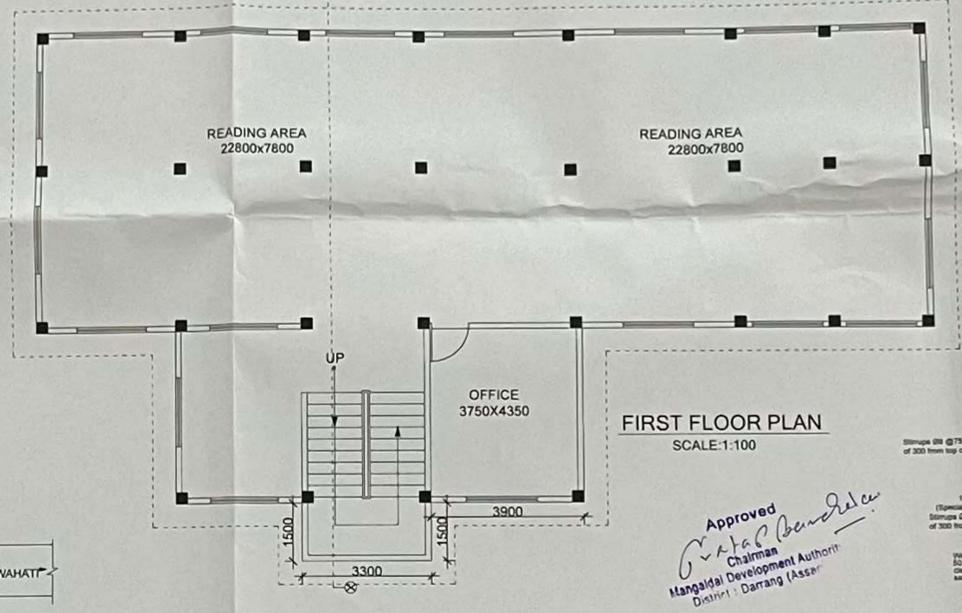
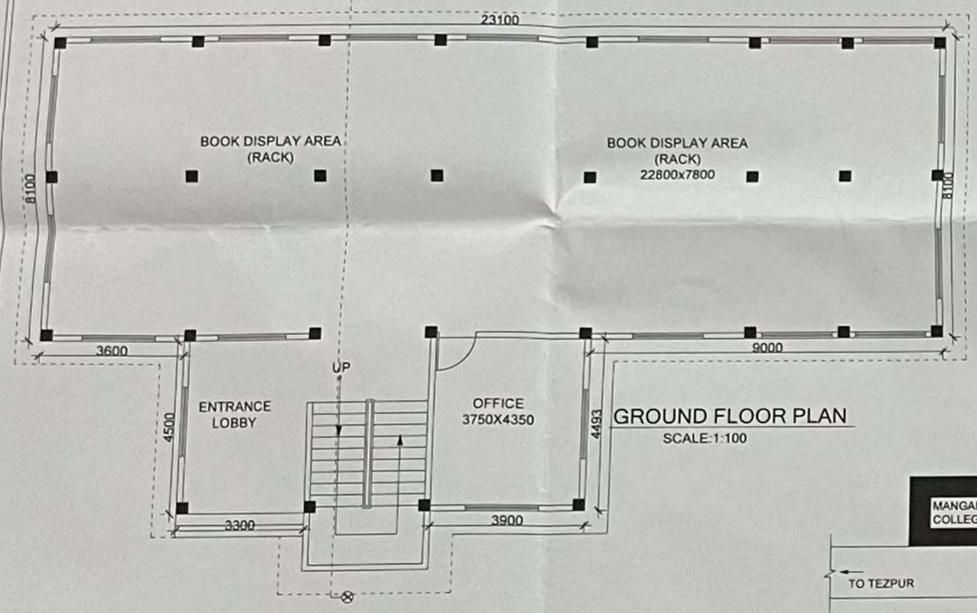
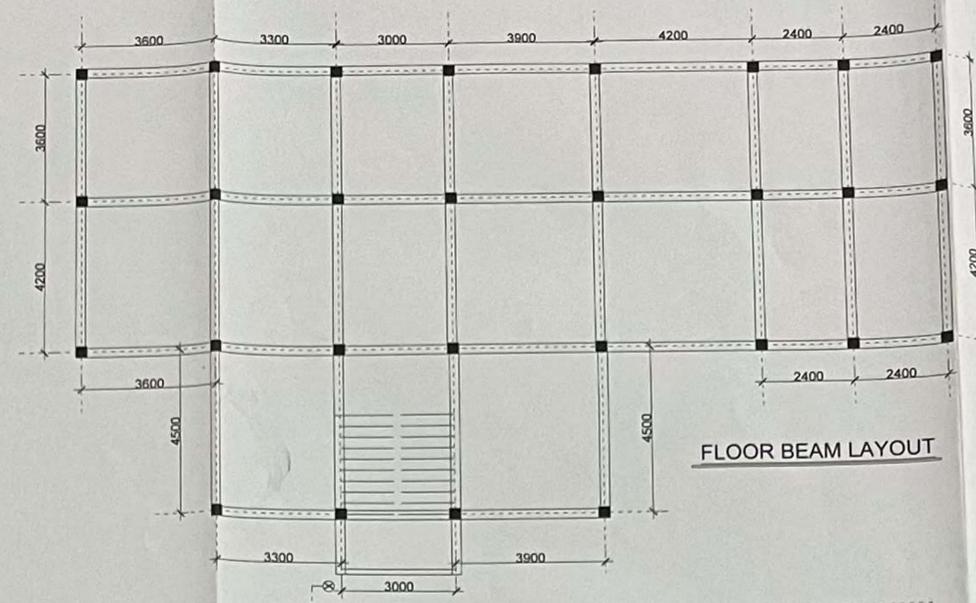
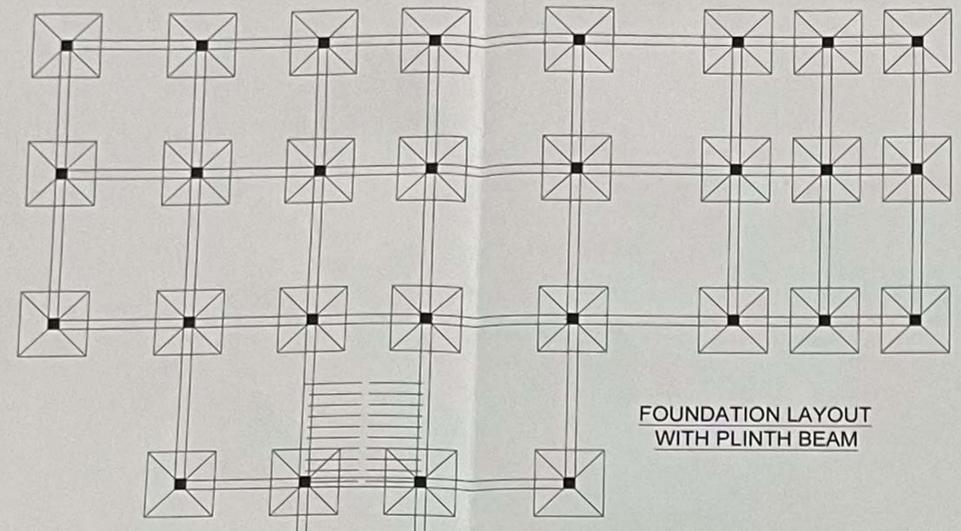
DIST:- DARRANG
ASSAM

NOTES:
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AREA STATEMENT:
 PLOT AREA = 33.35 ACRE = 71991.36 SQ. M.
A. BUILT - UP AREA CALCULATION :
 a. GROUND FLOOR AREA = 239.31 SQ.M.
 b. FIRST FLOOR AREA = 239.31 SQ.M.
TOTAL = 478.62 SQ.M. (A)

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 COMMON AREA (39.60X2) = 79.20 SQ. M. (B)
TOTAL BUILT - UP AREA (A-B) = 399.42 SQ.M.

THEREFORE:
 F. A. R. ACHIEVED = $\frac{\text{TOTAL BUILT UP AREA}}{\text{PLOT AREA}} \times 100$
 = 0.55%
 GROUND COVERAGE = $\frac{\text{GR. FL. AREA}}{\text{PLOT AREA}} \times 100$
 = 0.33%



Approved
 Chairman
 Mangaldai Development Authority
 District - Darrang (Assam)

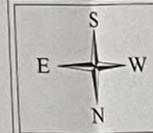
Zonal Engineer
 Mangaldai Dev. Authority

PROJECT:-
 CONSTRUCTION OF G+1 RCC CENTRAL LIBRARY (L3)
 BUILDING FOR
 MANGALDAI COLLEGE
 DIST-DARRANG, ASSAM

CLIENT: MANGALDAI COLLEGE

SIGNATURE OF OWNER: *[Signature]*

DRAWING TITLE: APPROVAL DRAWING		CHKD BY: <i>[Signature]</i>
JOB NO.:	A-12	
DRG NO.:	AD-01	E. Lakshmi Chitra B.E. Civ Regd. No. 2300363201_2
SCALE:	1:100 & 1:200	
DRAWN BY:	LAKHYA JYOTI CHALHA	
DATE:	20-03-2025	



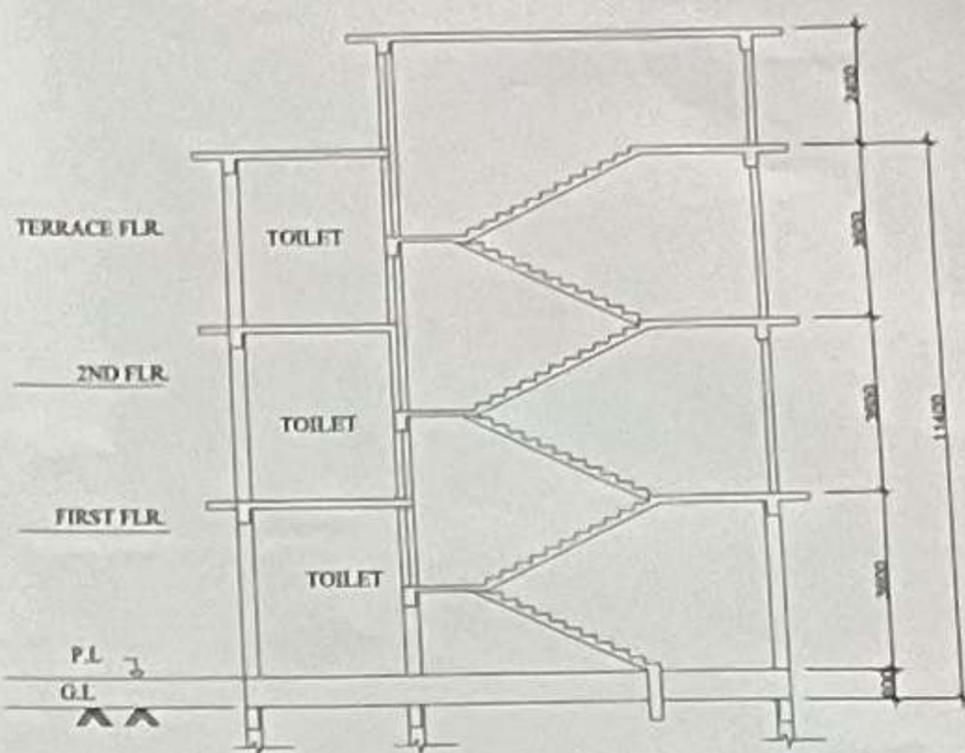
LAND PROFILE
 DIST - DARRANG
 ASSAM

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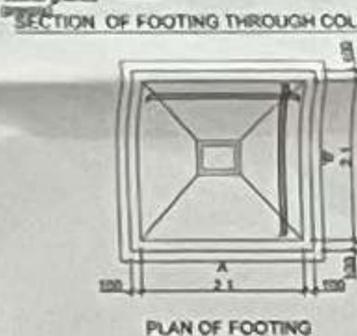
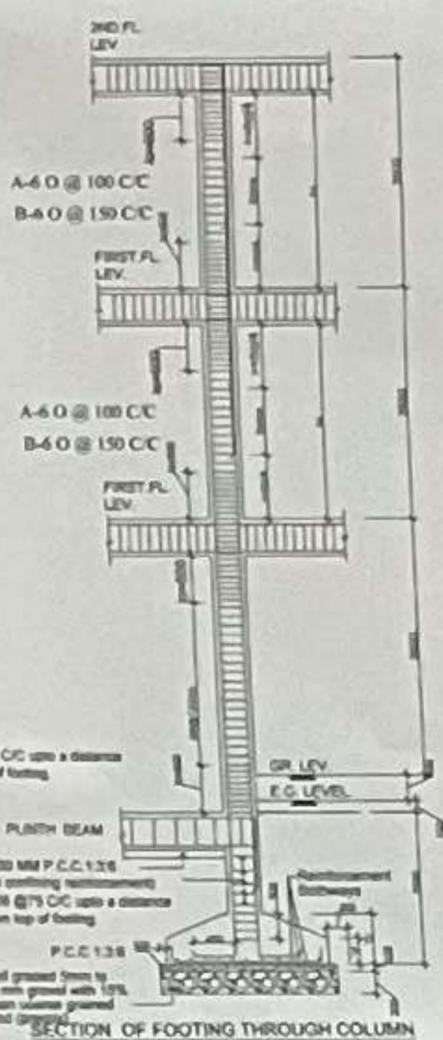
AREA STATEMENT

PLOT AREA	= 33.35 ACRE = 71991.39 SQ. M
A. BUILT - UP AREA CALCULATION	
a. GROUND FLOOR AREA	= 786.24 SQ. M
b. FIRST FLOOR AREA	= 786.24 SQ. M
b. SECOND FLOOR AREA	= 786.24 SQ. M
TOTAL	= 2358.72 SQ. M (A)
B. COMMON AREA CALCULATION	
COMMON AREA (109.79X3)	= 329.37 SQ. M (B)
TOTAL BUILT - UP AREA (A-B)	= 2029.35 SQ. M
THEREFORE,	
F. A. R. ACHIEVED	$= \frac{\text{TOTAL BUILT UP AREA}}{\text{PLOT AREA}} \times 100$ $= 2.81 \%$
GROUND COVERAGE	$= \frac{\text{GR. FL. AREA}}{\text{PLOT AREA}} \times 100$ $= 1.09 \%$



SECTION X-X

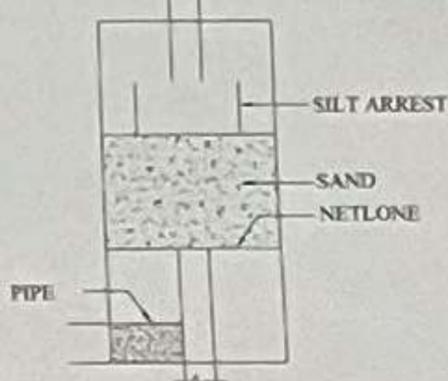
Approved
Pratibha Deka
 Chairman
 Municipal Development Authority
 District - Darrang (Assam)



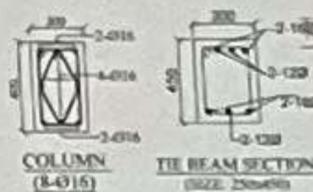
PLAN OF FOOTING



PLAN OF FILTRATION TANK [R.W.H.T.]



FILTRATION TANK DETAIL [R.W.H.T.] PERCOLATION PIT



COLUMN (8-Ø16)

TIE BEAM SECTION (SIZE: 250x175)



LOCATION PLAN (NOT TO SCALE)

- R. W. H. T. = RAIN WATER HARVESTING TANK
- CP = CAR PARKING
- S. T. = SEPTIC TANK
- S. P. = SOAK PIT
- D. S. = DUST BIN

SLAB THICKNESS 150 UNLESS SPECIFIED.
 SLAB REINFORCEMENT Ø@120 CC UNLESS SPECIFIED.

AD
 Zonal Engineer
 Municipal Dev. Authority

PROJECT:-
 CONSTRUCTION OF G+2 RCC NEW SCIENCE BLOCK (J BLOCK) BUILDING FOR MANGALDAI COLLEGE DIST-DARRANG, ASSAM

CLIENT: MANGALDAI COLLEGE

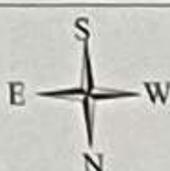
SIGNATURE OF OWNER: *K*

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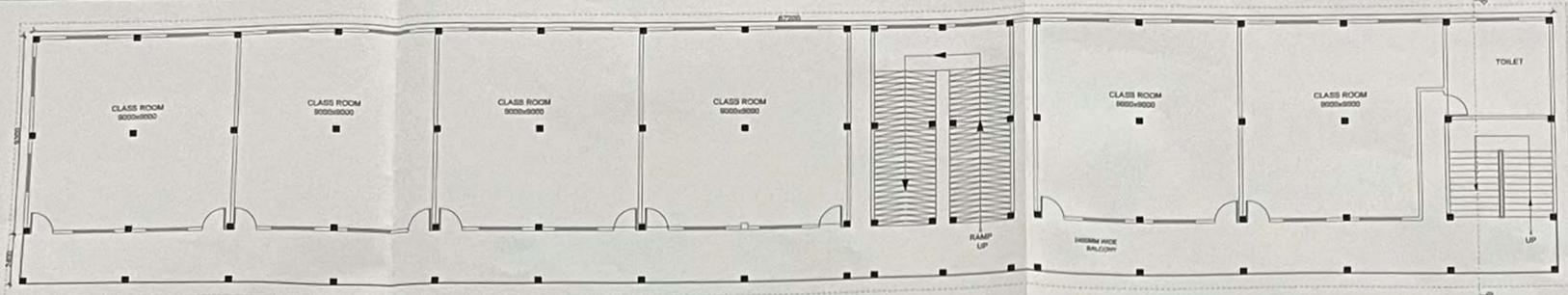
JOB NO.	A-12
DRG NO.	AD-01
SCALE	1:100 & 1:200
DRAWN BY	LAKHYA JYOTI CHALIHA
DATE	20-03-2025

CHKD BY:

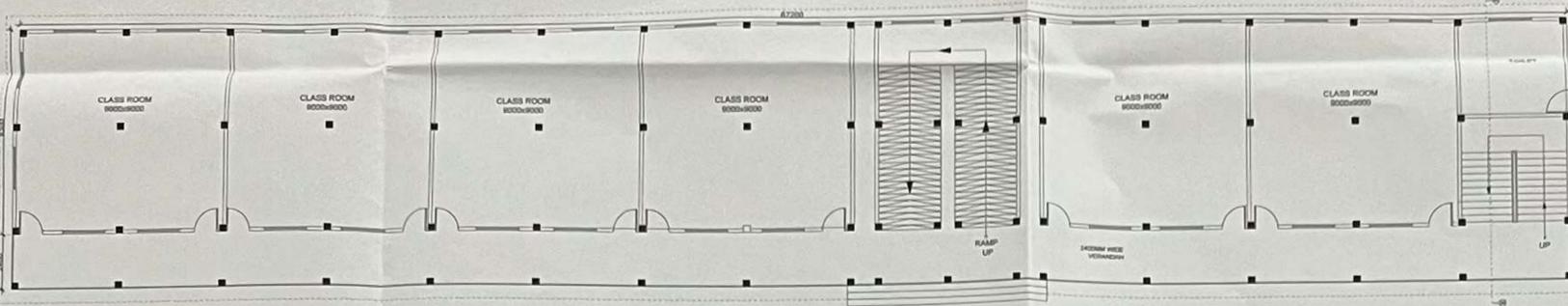
L
 B. Lakshmi Chatterjee B.E. Dip
 Regd. in ARCHITECTURE



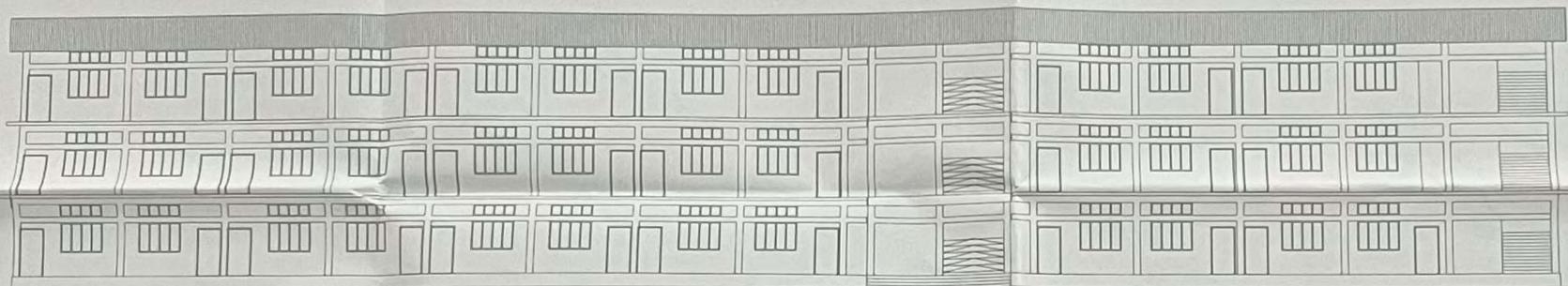
LAND PROFILE
 DIST - DARRANG
 ASSAM



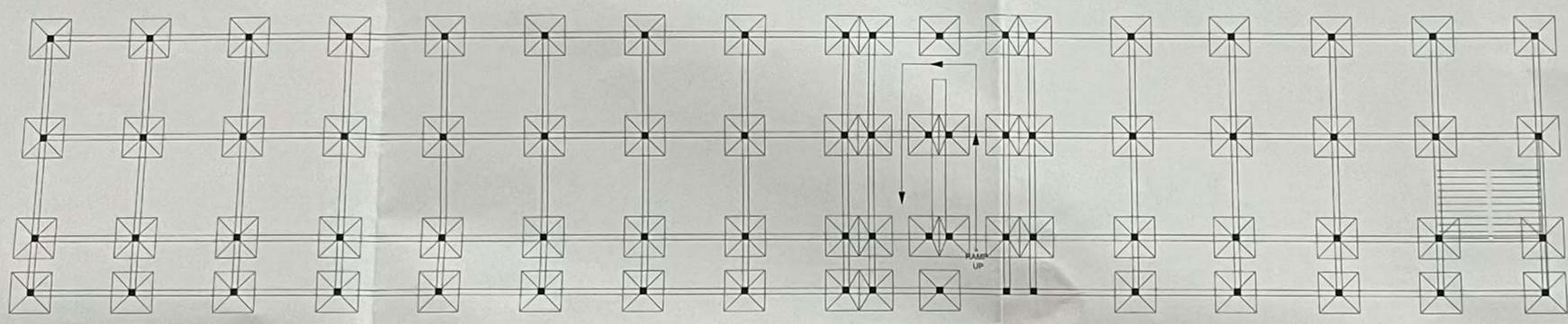
TYPICAL FIRST & SECOND FLOOR PLAN
SCALE: 1:100



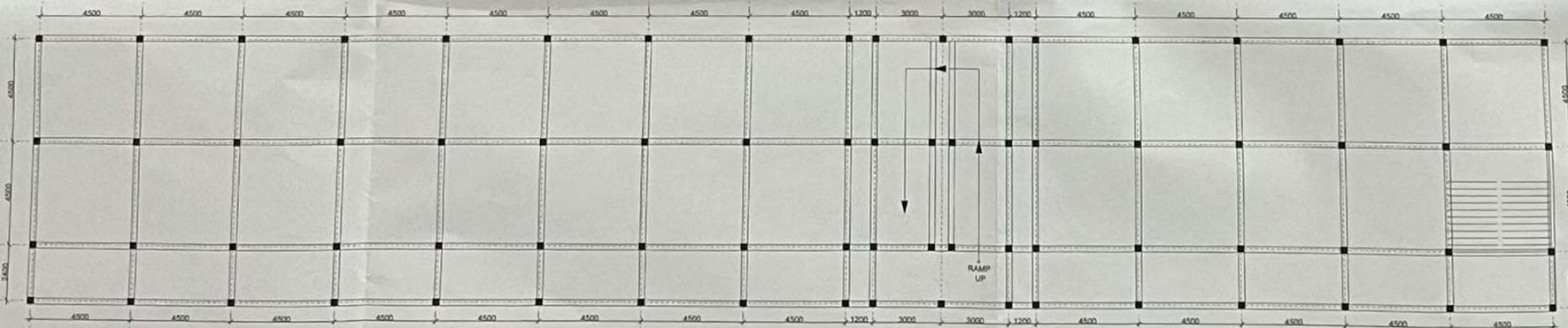
GROUND FLOOR PLAN
SCALE: 1:100



ELEVATION



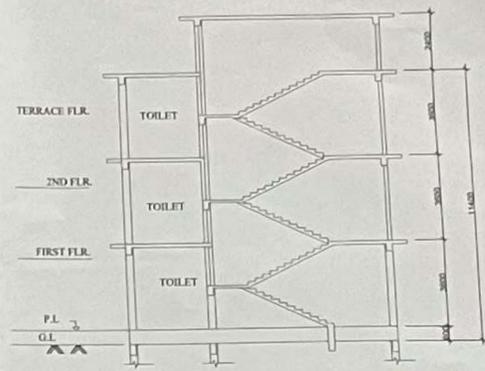
FOUNDATION LAYOUT WITH PLINTH BEAM



FLOOR BEAM LAYOUT

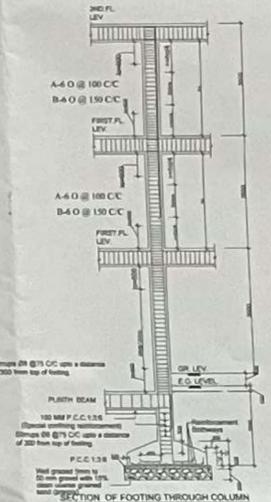
NOTES
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AREA STATEMENT
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 b. FIRST FLOOR AREA = 786.24 SQ. M
 c. SECOND FLOOR AREA = 786.24 SQ. M
 TOTAL = 2358.72 SQ. M (A)
B. COMMON AREA CALCULATION
 COMMON AREA (109.79X3) = 329.37 SQ. M (B)
 TOTAL BUILT - UP AREA (A+B) = 2629.35 SQ. M
 THEREFORE:
 F. A. R. ACHIEVED = $\frac{\text{TOTAL BUILT UP AREA}}{\text{PLOT AREA}} \times 100$
 = 2.81 %
 GROUND COVERAGE = $\frac{\text{GR. FL. AREA}}{\text{PLOT AREA}} \times 100$
 = 1.09 %

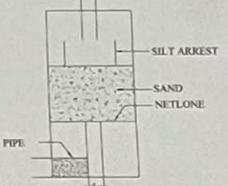


SECTION X-X

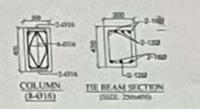
Approved
[Signature]
 Municipal Development Authority
 District - Darrang (Assam)



PLAN OF FILTRATION TANK [R.W.H.T.]



FILTRATION TANK DETAIL [R.W.H.T.] PERCOLATION PIT



LOCATION PLAN (NOT TO SCALE)

SLAB THICKNESS 150 UNLESS SPECIFIED.
 SLAB REINFORCEMENT @ 120 CC UNLESS SPECIFIED.

[Signature]
 Municipal Development Authority

PROJECT:-
 CONSTRUCTION OF G+2 RCC NEW SCIENCE BLOCK
 (J BLOCK) BUILDING FOR MANGALDAI COLLEGE
 DIST.-DARRANG, ASSAM

CLIENT: MANGALDAI COLLEGE

SIGNATURE OF OWNER: *[Signature]*



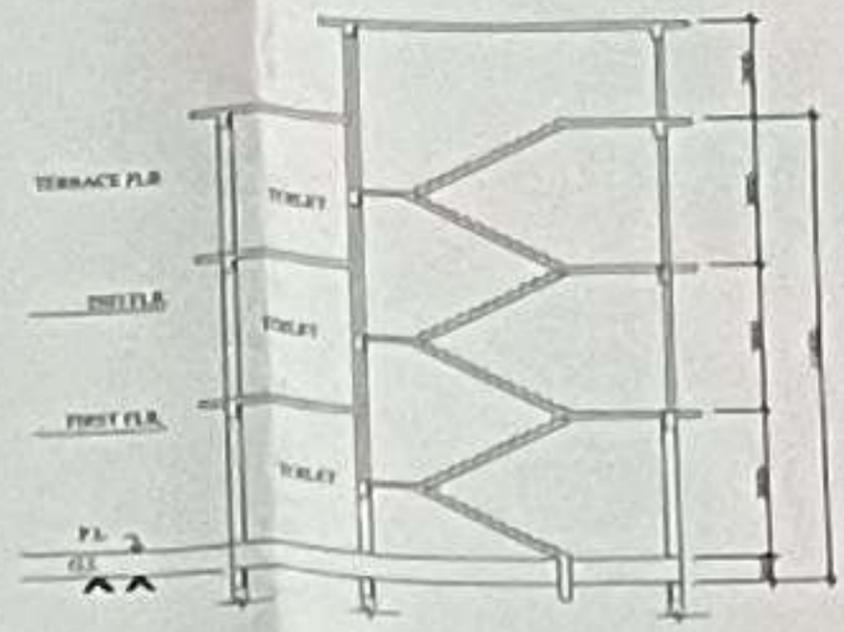
LAND PROFILE:
 DIST.-DARRANG
 ASSAM

DRAWING TITLE:	APPROVAL DRAWING	CHKD BY:	<i>[Signature]</i>
JOB NO.:	A-12		
DRG NO.:	AD-01		
SCALE:	1:100 & 1:200		
DRAWN BY:	LAKHYA JYOTI CHALIHA		
DATE:	20-03-2025		

[Signature]
 Municipal Development Authority

NOTES

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ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED



SECTION X-X

AREA STATEMENT

PLOT AREA	= 23.35 ACRE	
	= 71991.28 SQ. M.	
A. BUILT - UP AREA CALCULATION		
a. GROUND FLOOR AREA	= 1591.51 SQ.M.	
b. FIRST FLOOR AREA	= 1591.51 SQ.M.	
c. SECOND FLOOR AREA	= 1591.51 SQ.M.	
TOTAL	= 4744.53 SQ. M.	(4%)
B. COMMON AREA CALCULATION		
COMMON AREA (GAS STG.)	= 222.80 SQ. M.	(8%)
TOTAL BUILT - UP AREA (A+B)	= 4421.73 SQ.M.	
THEREFORE		
F. A. R. ACHIEVED	= $\frac{\text{TOTAL BUILT UP AREA}}{\text{PLOT AREA}} \times 100$	
	= 6.14%	
GROUND COVERAGE	= $\frac{\text{GR. FL. AREA}}{\text{PLOT AREA}} \times 100$	
	= 2.19%	



ELEVATION

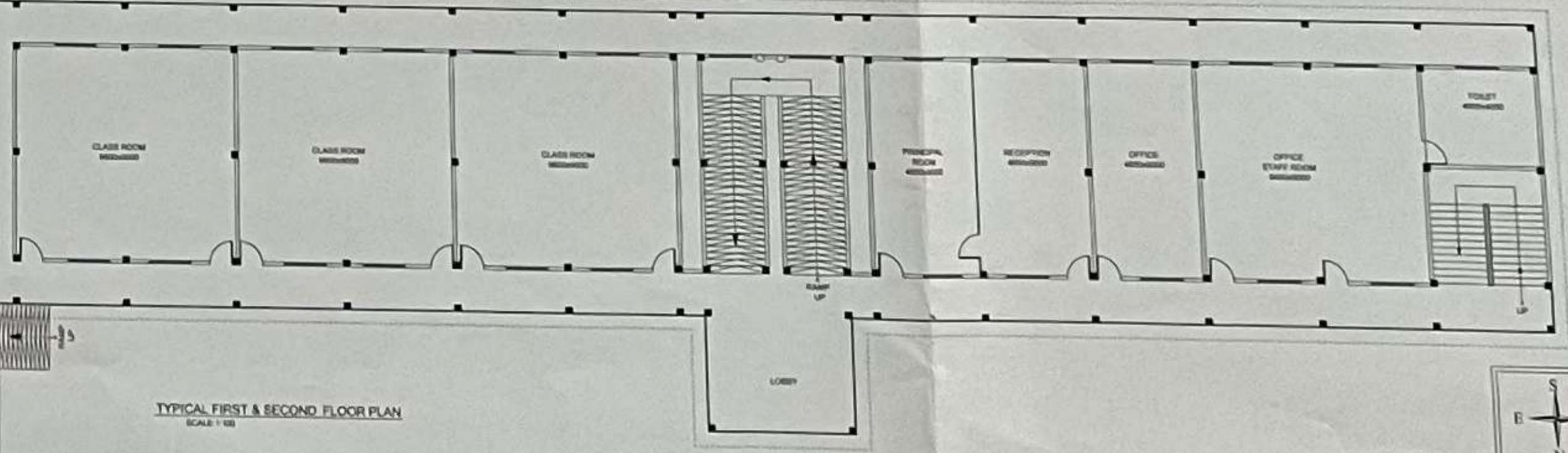


R.W.P. = RAIN WATER HARVESTING TANK
 C.P. = CAR PARKING
 S.T. = SEPTIC TANK
 S.P. = SUMP PIT
 D.S. = DUST BIN

SLAB THICKNESS 150 UNLESS SPECIFIED
 SLAB REINFORCEMENT AS @ 120 GC UNLESS SPECIFIED

Approved
Crystal Banerjee
 Chairman
 Mangaldai Development Authority
 District - Darrang (Assam)

[Signature]
 Zonal Engineer
 Mangaldai Dev. Authority



TYPICAL FIRST & SECOND FLOOR PLAN
SCALE 1:100

PROJECT -
 CONSTRUCTION OF G+2 RCC ADMINISTRATIVE BUILDING
 (BLOCK A & B) FOR
 MANGALDAI COLLEGE
 DIST -DARRANG, ASSAM

CLIENT: MANGALDAI COLLEGE

SIGNATURE OF OWNER: *[Signature]*

DRAWING TITLE: APPROVAL DRAWING

JOB NO: A-12

DRG NO: AD-01

SCALE: 1:100 & 1:200

DRAWN BY: LAKHYA JYOTI CHALHA

DATE: 20-03-2025



LAND PROFILE:
 DIST - DARRANG
 ASSAM

CHKD BY:

[Signature]
 Sr. Lecturer (Civil) P.E. Coll
 Dist. Darrang

NOTES

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AREA STATEMENT

PLOT AREA = 7190.38 SQ. M

A. BUILT UP AREA CALCULATION

1. GROUND FLOOR AREA = 1881.51 SQ.M

2. FIRST FLOOR AREA = 1881.51 SQ.M

3. SECOND FLOOR AREA = 1881.51 SQ.M

TOTAL = 4744.53 SQ.M

B. COMMON AREA CALCULATION

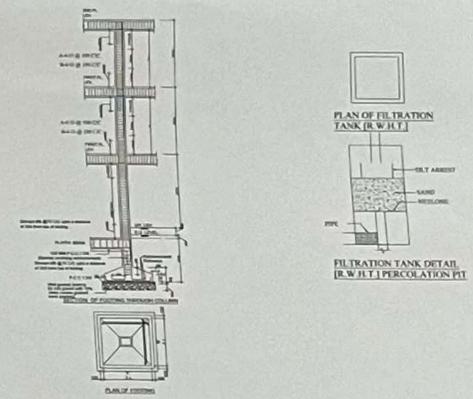
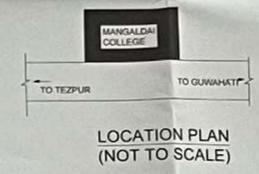
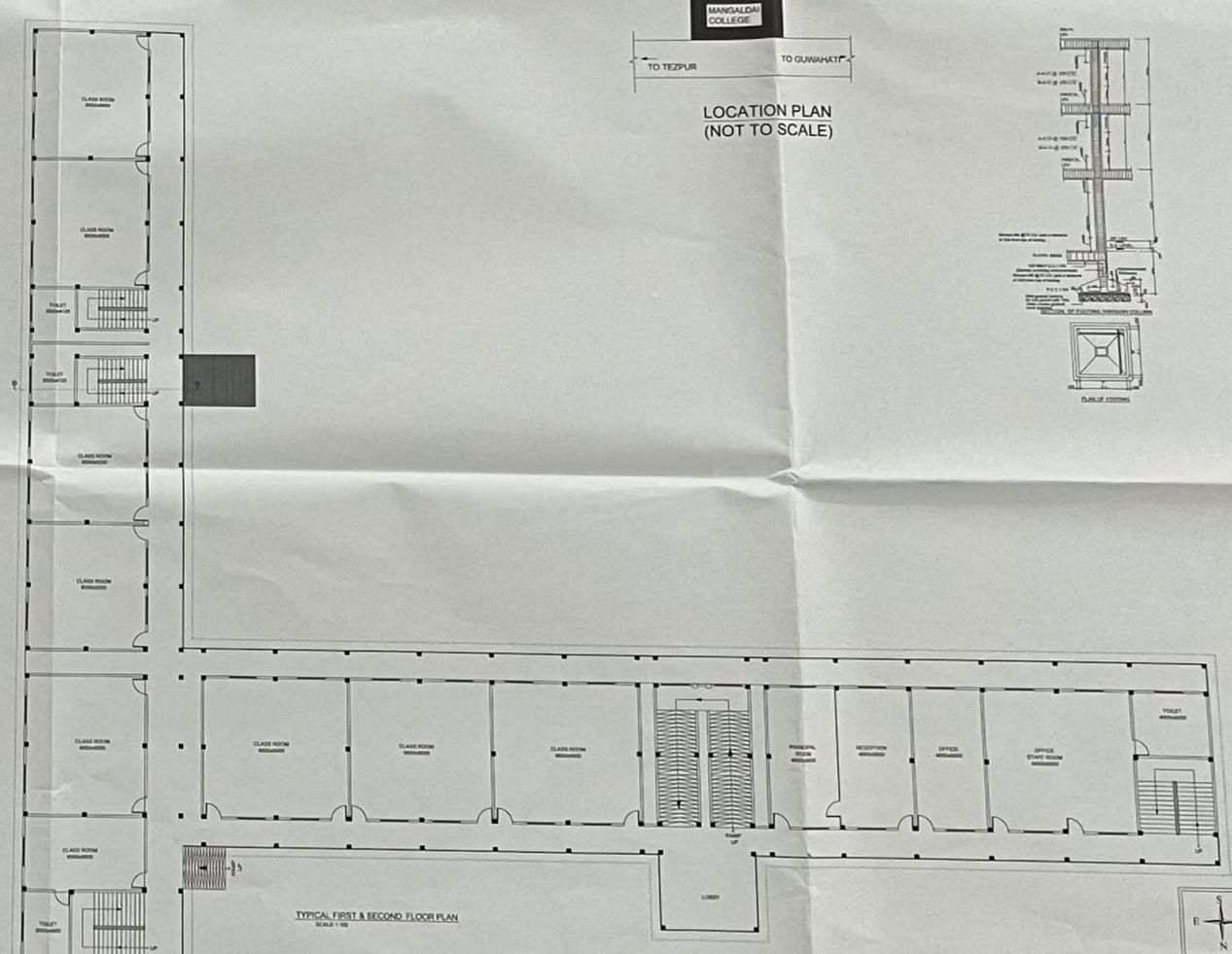
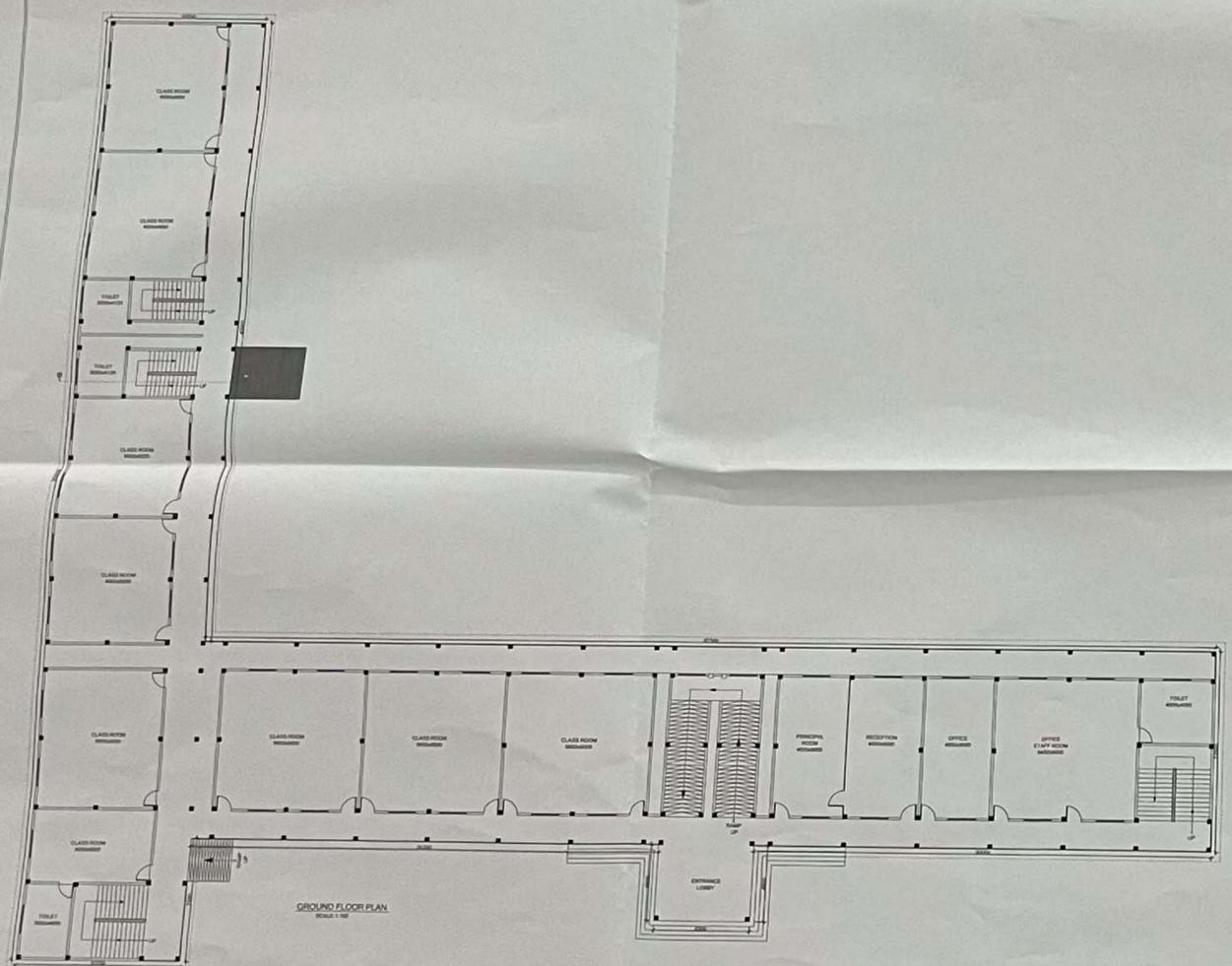
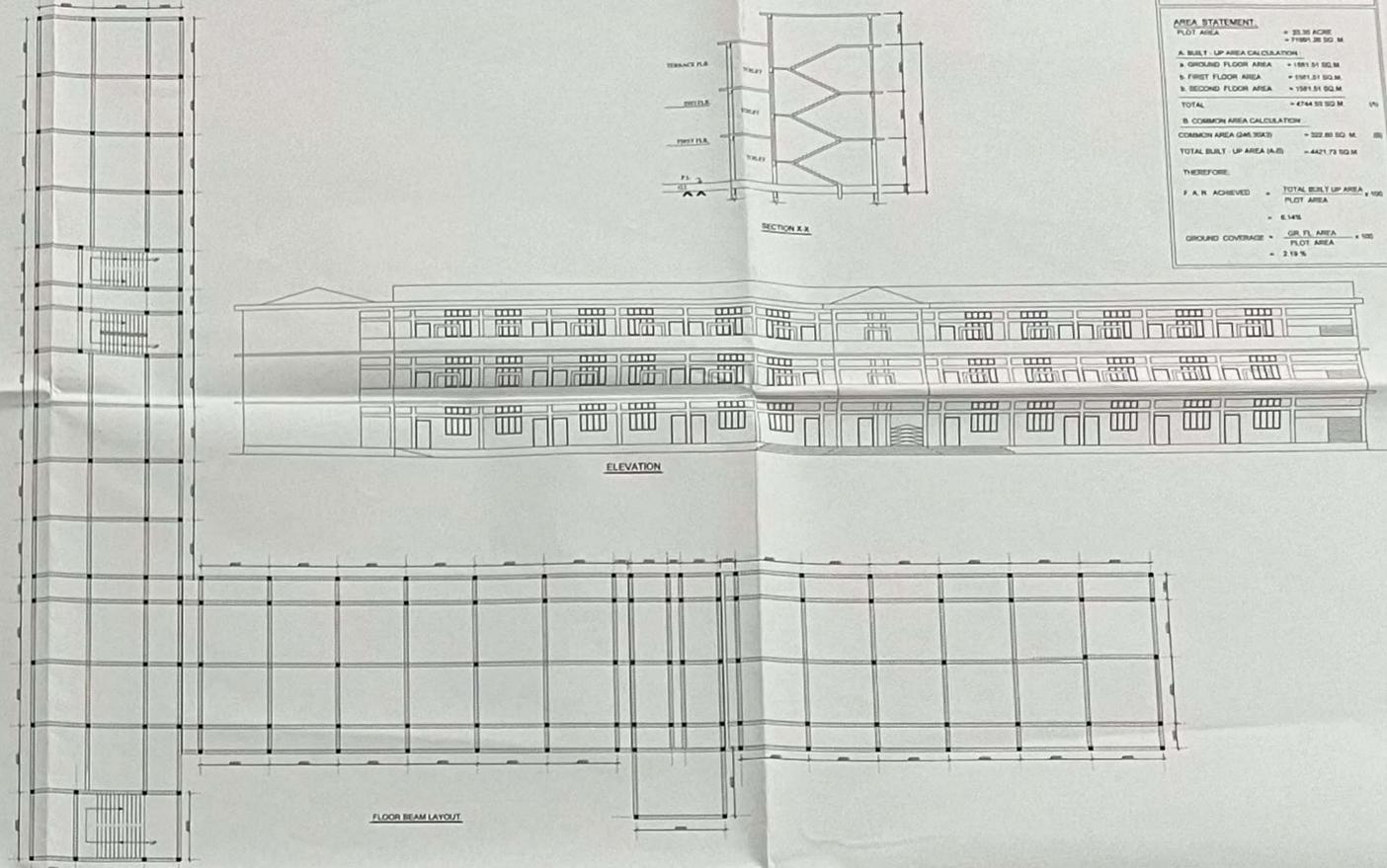
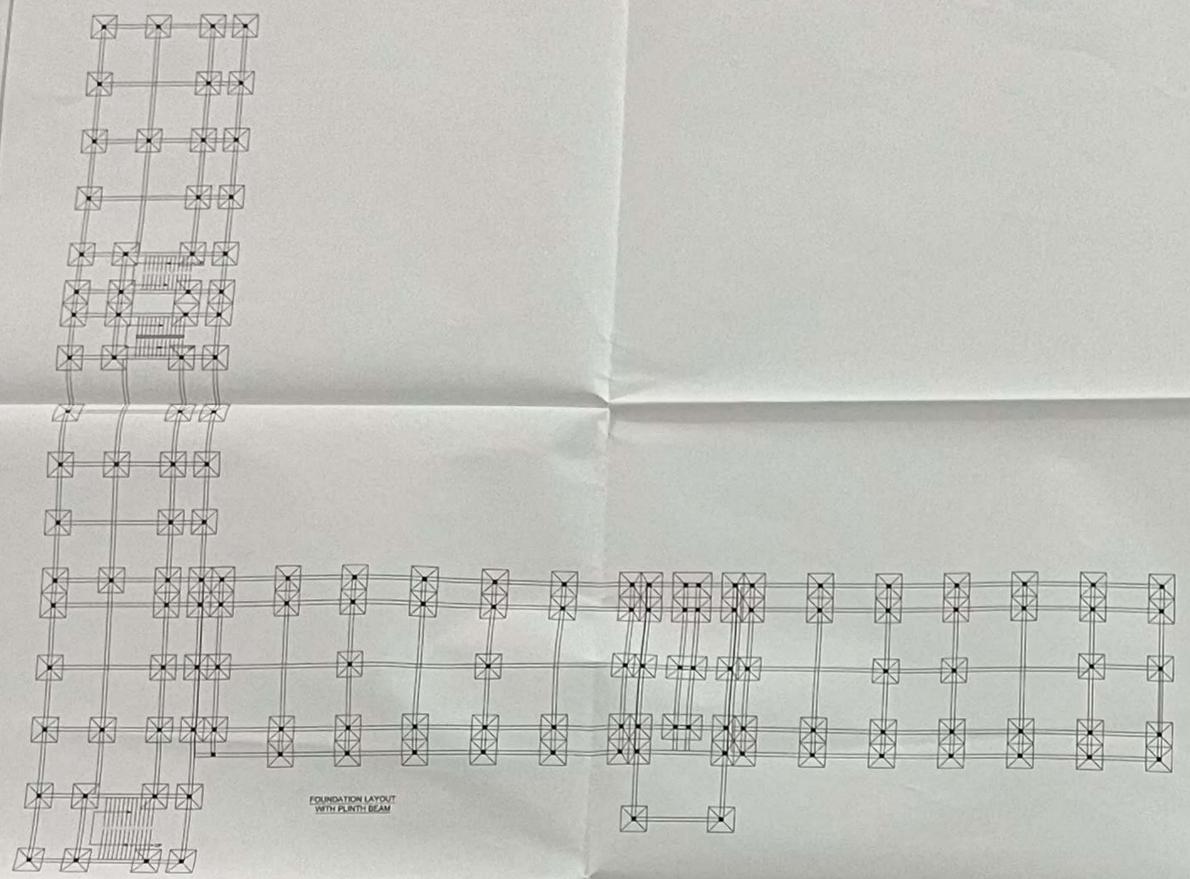
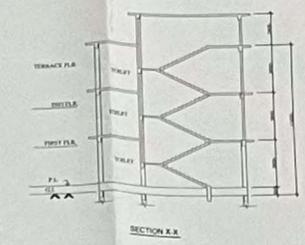
COMMON AREA (G.M.S.K.) = 522.80 SQ. M

TOTAL BUILT UP AREA (A+B) = 4421.73 SQ.M

THEREFORE:

F.A.R. ACHIEVED = $\frac{\text{TOTAL BUILT UP AREA}}{\text{PLOT AREA}} \times 100$ = 6.14%

GROUND COVERAGE = $\frac{\text{GR. CL. AREA}}{\text{PLOT AREA}} \times 100$ = 2.19%



SLAB THICKNESS (UNLESS SPECIFIED)
SLAB REINFORCEMENT AS @125 C/C UNLESS SPECIFIED

Approved
[Signature]
Chairman
Mangaldai Development Authority
District: Darrang, Assam

[Signature]
Zone Engineer
Mangaldai Dev. Authority

PROJECT: CONSTRUCTION OF G-1000 ADMINISTRATIVE BUILDING (BLOCK A & B) FOR MANGALDAI COLLEGE, DIST. DARRANG, ASSAM

CLIENT: MANGALDAI COLLEGE

SIGNATURE OF OWNER: *[Signature]*

DRAWING TITLE: APPROVAL DRAWING

CHECK BY: *[Signature]*

JOB NO.: A-12

DWG NO.: AD-01

LAND PROFILE: SCALE: 1/100 & 1/200

DRAWN BY: LAKHYA JYOTI CHALHA

DATE: 20-03-2025

Dist. Darrang, Assam