

LEGEND :-

PROPOSED HP CULVERT	
PROPOSED 600MM DIA PIPE	
PROPOSED STRUCTURE	
PROPOSED APPROACH ROAD	
PROPOSED SOLAR LAMP	
PROPOSED PERIPHERAL BUNDH	
PROP. DEMARCATION PILLAR	
PROP. PIPE LAY (1 x 600 D)	

LEGEND TYPE:- EXISTING

TBM	
EXISTING CULVERT	
EXISTING BRIDGE	
BEEL BOUNDARY	
EXISTING STRUCTURE	
EXISTING ELECTRIC POLE	
POND	
EXISTING CHANNEL	
EXT. EARTHEN ROAD	
EXISTING BT ROAD	
EXISTING CC ROAD	

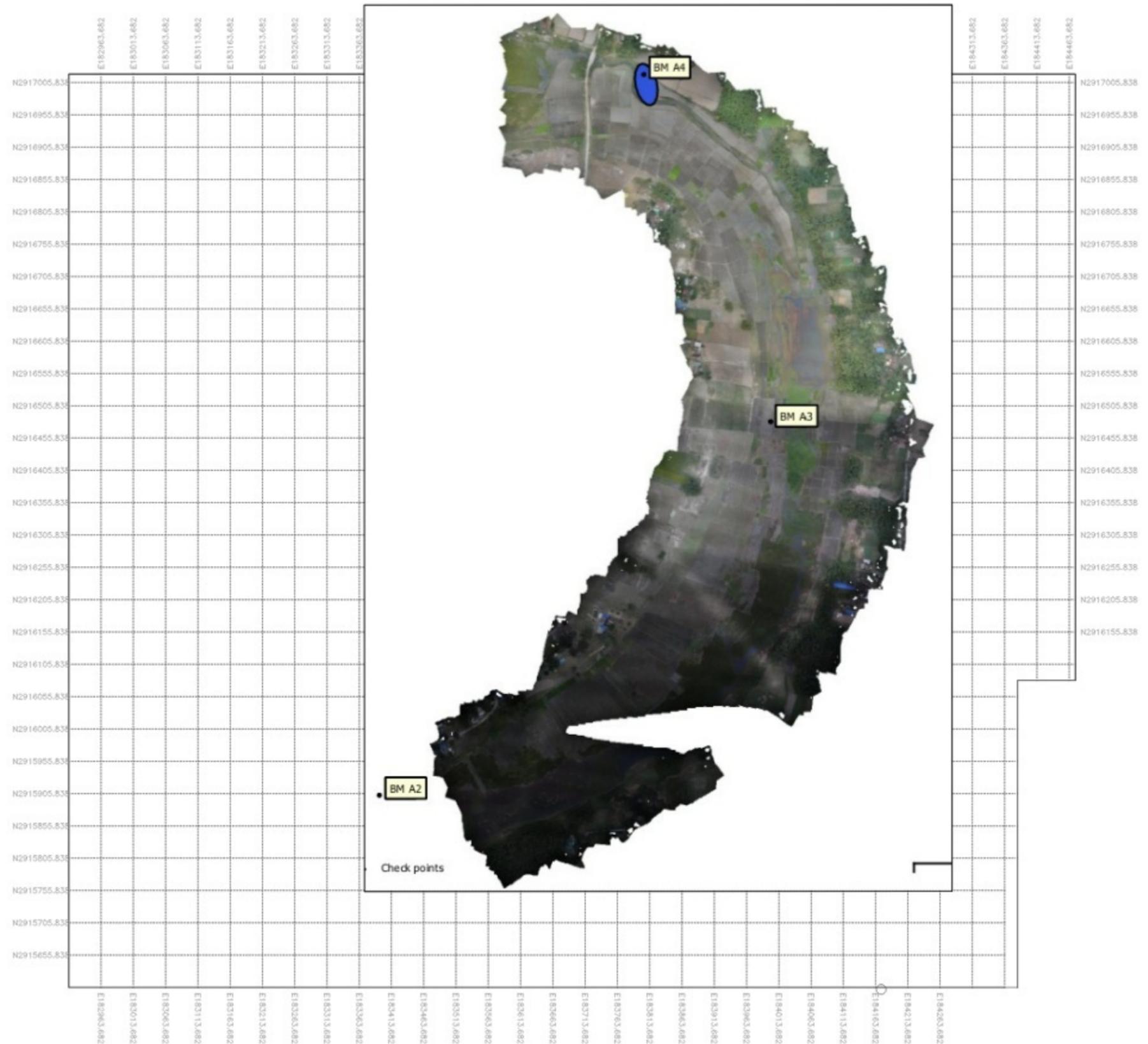
PROVISIONS:

1. WEED CLEARANCE	117740.310 SQM.
2. DESILTING VOLUME	10075.504 CUM
3. PROPOSED FISH LANDING	1 No (11.00m x 7.50m)
4. PROPOSED REARING TANK	4 NOS (0.15 Ha each)
5. PROPOSED PERIPHERAL BUND	1000 M.
6. PROPOSED CULVERT	6 NOS.
7. PROPOSED APPROACH ROAD	75 M.
8. PROPOSED COMMUNITY HALL CUM WETLAND INFORMATION CENTRE	1 NOS. (14.70 M x 13.00M)
9. PROP. BOUNDARY FENCING WITH IRON GATE	2 Nos
10. PROP. STEEL OVER HEAD TANK (1000LTR)	1 NOS.
11. PROPOSED SOLAR LAMP	7 NOS.
12. PROPOSED KATALAENG	4 NOS. (0.2 Ha each)
13. PROPOSED PEN CULTURE	6 NOS. (i) Rearing Pen 2 No (0.2 Ha each) (ii) Slaught Pen 4 No (0.4 Ha each)
14. PROPOSED BAMBOO PARTITION	1 NOS. (26 M.)
15. PROPOSED INFORMATION BOARD	2 NOS. (WIDTH-1.00M x HEIGHT-2.40M)

FUTURE PROVISIONS:

16. PROPOSED PONTOON FOOTBRIDGE
17. PROPOSED VERM COMPOSED UNIT
18. DEVELOPMENT OF ECO TOURISM
19. LANDSCAPING & PLANTATION
20. CRAFT GEAR

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	SCALE:-1:1000 DRAWING NO :- ASSAM/SWIFT/GR-07/PLAN/01						



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Name of Work:-
Ghrtingerkuti beel in Dhubri District : Conservation,
Restoration and Rejuvenation under Assam SWIFT Project.

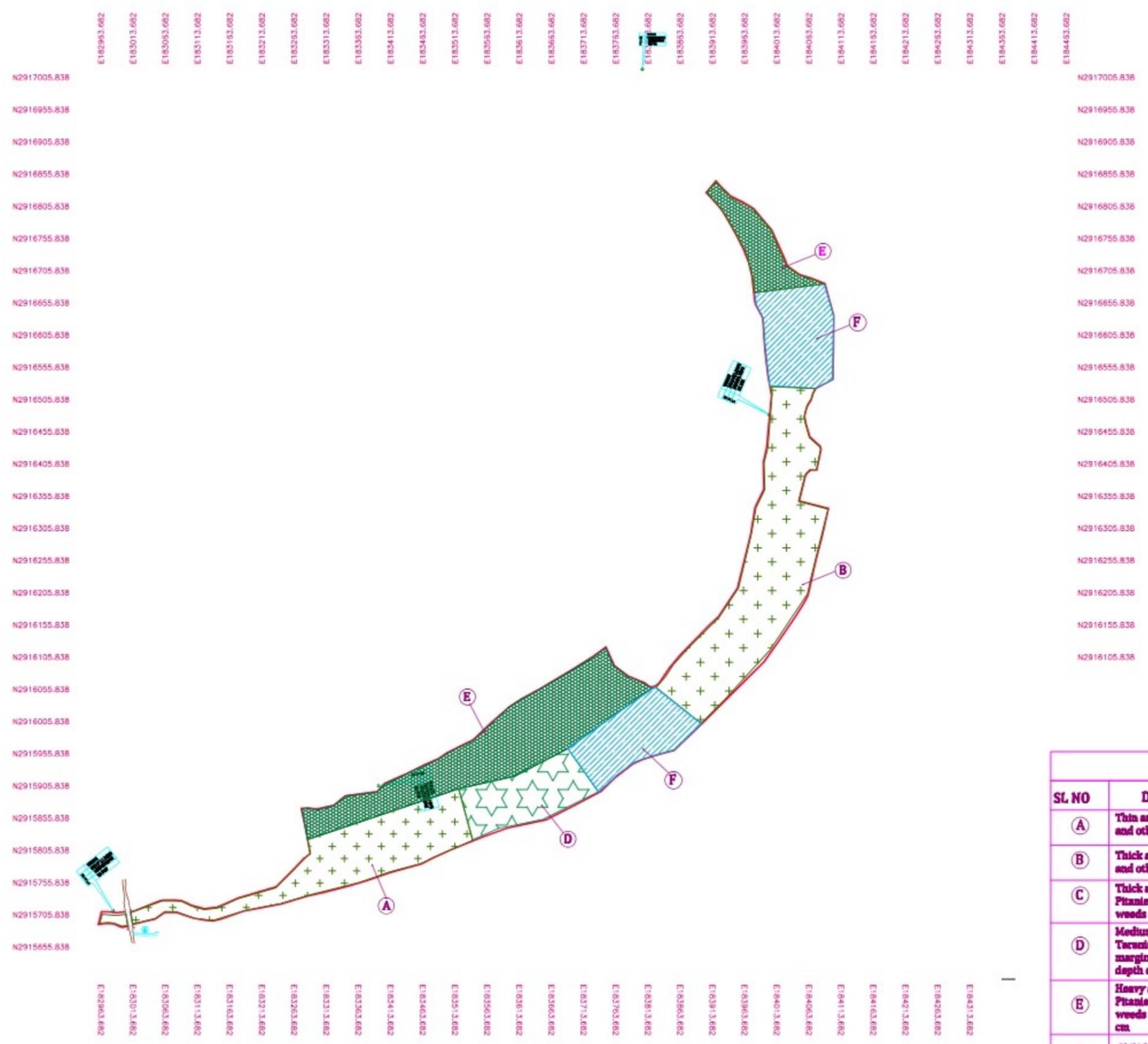
SCALE : 1:1000

PACKAGE NO: 7

DRAWING :
DRONE SURVEY MAP

DRAWING NO
ASSAM/SWIFT/GR-07/PLAN/03

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society



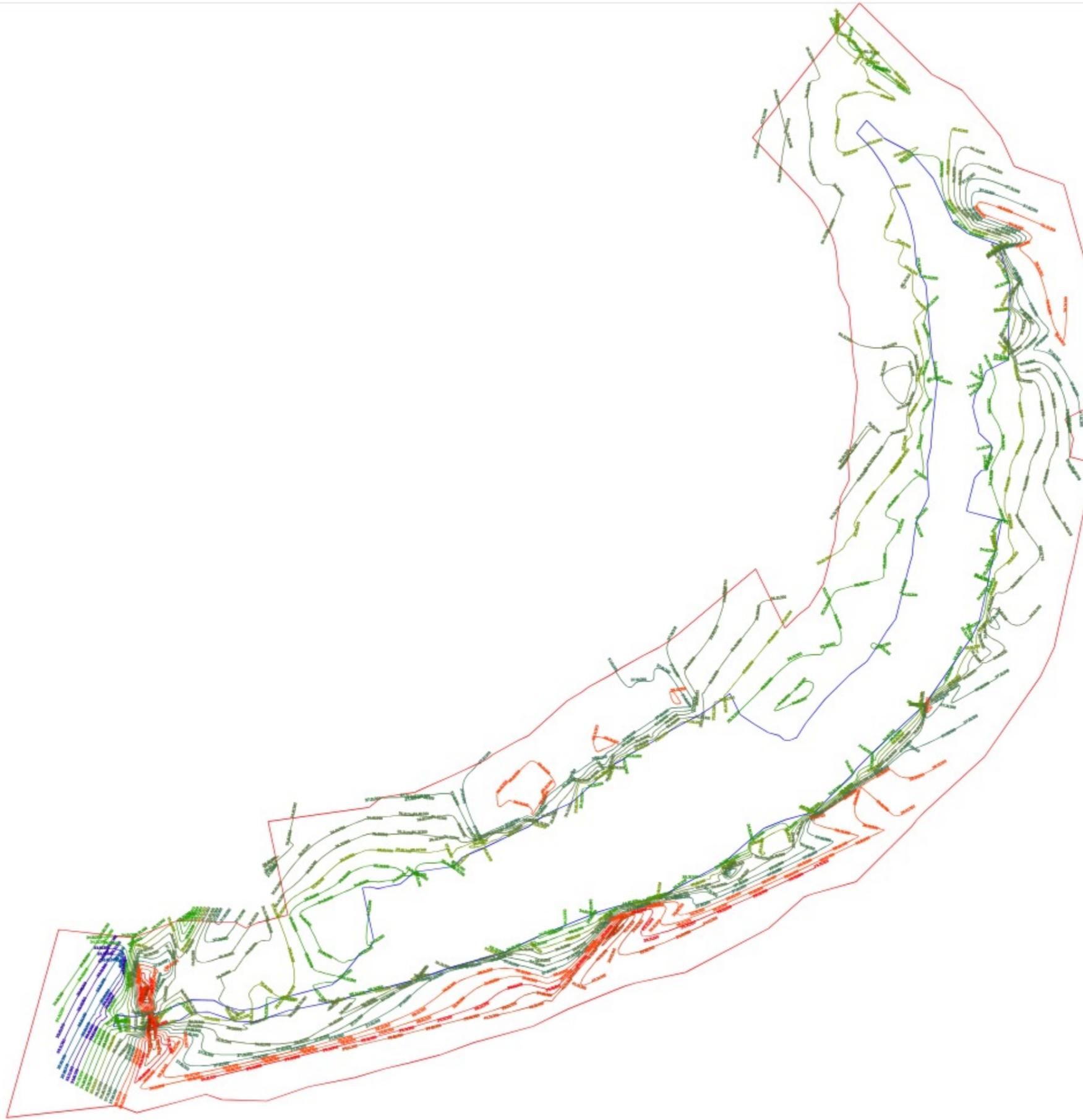
LEGEND :-

Thin and floating etc	
Medium and floating etc	
Heavy and floating etc	
CLEAR WATER AREA	

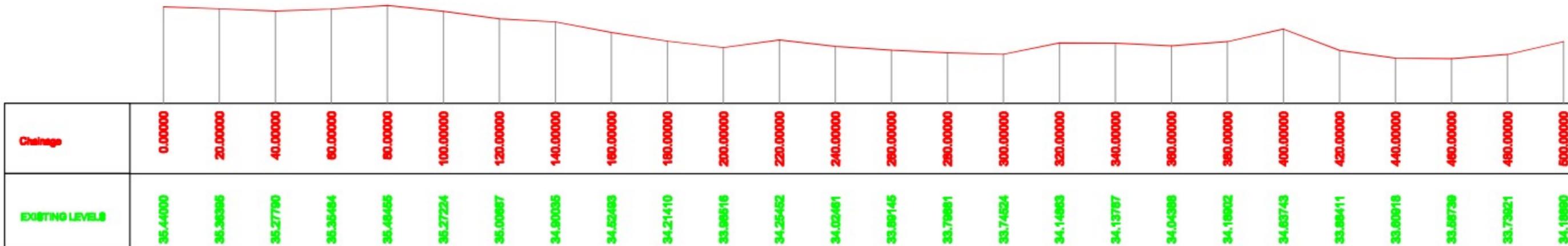
TOTAL AREA = 117740.31966 SQM

AREA DETAILS		
SL NO	DESCRIPTION	AREA(Sq. m)
(A)	Thin and floating water hyacinths and other aquatic weeds etc.	29218.1015 SQ M
(B)	Thick and floating water hyacinths and other aquatic weeds etc.	38473.43576 SQ M
(C)	Thick and floating Tarnaxia, Dalanias, Pitanias and other marginal aquatic weeds etc. upto a depth of 50 cm.	00 SQ M
(D)	Medium and floating Tarnaxia, Dalanias, Pitanias and other marginal aquatic weeds etc. upto a depth of 50 cm to 60 cm	12238.4992 SQ M
(E)	Heavy and floating Tarnaxia, Dalanias, Pitanias and other marginal aquatic weeds etc. upto a depth of 60 cm to 120 cm.	37810.2832 SQ M
(F)	CLEAR WATER AREA	49859.68834 SQ M

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		DRAWING NO :- ASSAM/SWIFT/GR-07/PLAN/04				



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	SCALE:- 1:1000	DRAWING NO :- ASSAM/SWIFT/GR-07/PLAN/06					CHECKED BY: 	DESIGNED BY: 	REVISIONS: 	APPROVED BY:

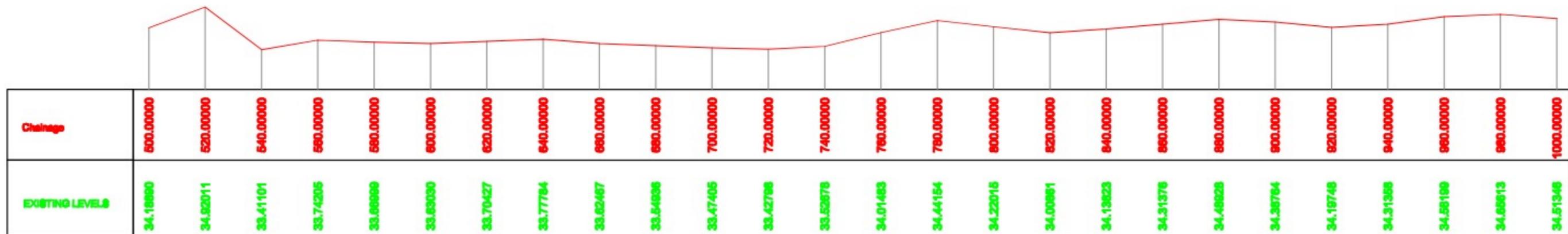


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Name of Work:-
**Ghrtingerkuti Beel in Dhubri District : Conservation, Restoration
 and Rejuvenation under Assam SWIFT Project.**

DRAWING :
 LONGITUDINAL PROFILE OF BEEL
 DRAWING NO
 ASSAM/SWIFT/GR-07/PLAN/07(A)

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society

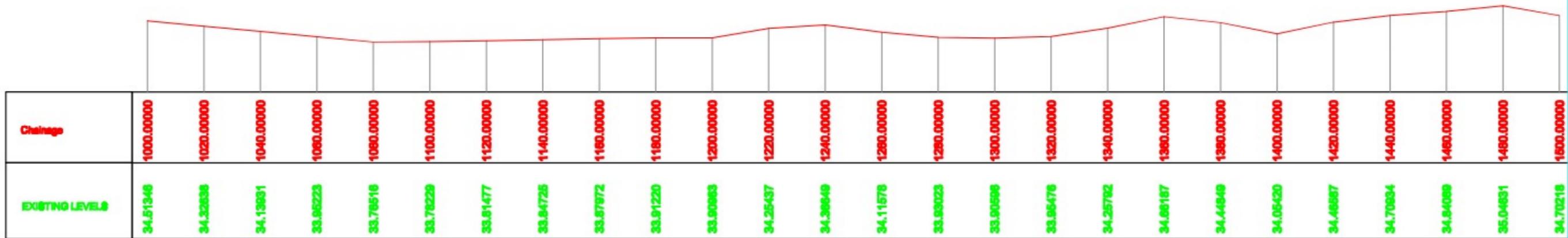


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Name of Work:-
Ghrtingerkuti Beel in Dhubri District : Conservation, Restoration
and Rejuvenation under Assam SWIFT Project.

DRAWING :
 LONGITUDINAL PROFILE OF BEEL
 DRAWING NO
 ASSAM/SWIFT/GR-07/PLAN/07(B)

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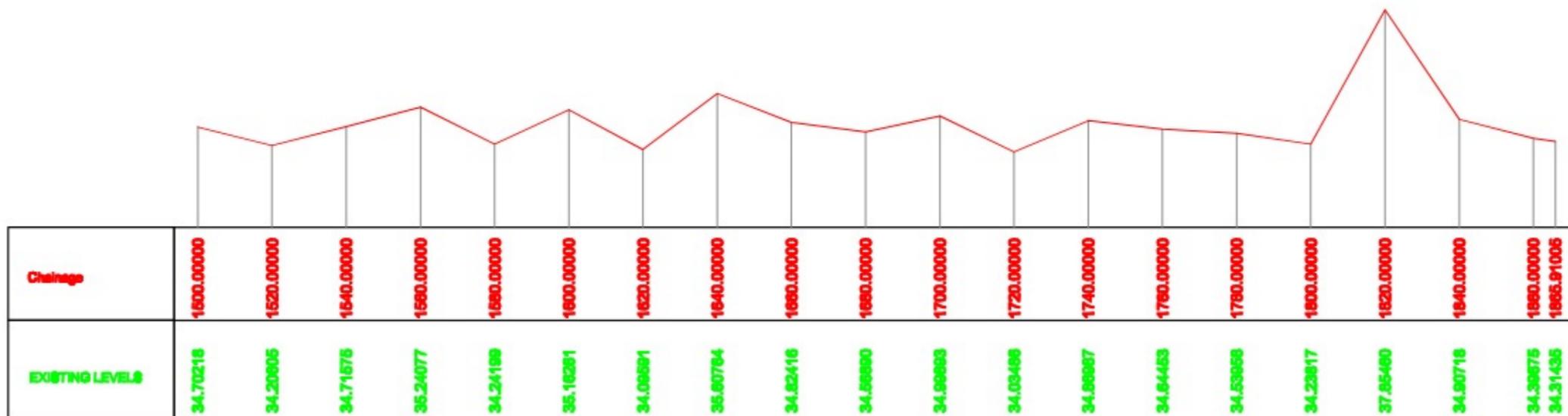


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Name of Work:-
Ghrtingerkuti Beel in Dhubri District : Conservation, Restoration
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DRAWING :
 LONGITUDINAL PROFILE OF BEEL
 DRAWING NO
 ASSAM/SWIFT/GR-07/PLAN/07(C)

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GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society

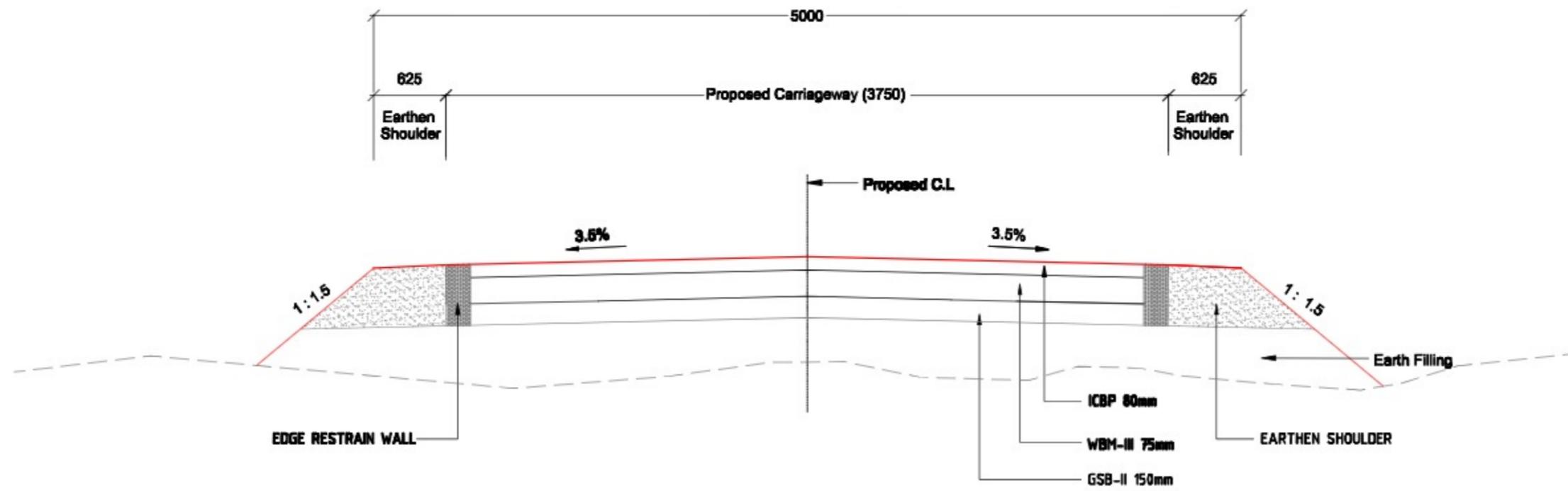


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Ghrtingerkuti Beel in Dhubri District : Conservation, Restoration
and Rejuvenation under Assam SWIFT Project.

DRAWING :
 LONGITUDINAL PROFILE OF BEEL
 DRAWING NO
 ASSAM/SWIFT/GR-07/PLAN/07(D)

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society



TYPICAL CROSS SECTION FOR APPROACH ROAD

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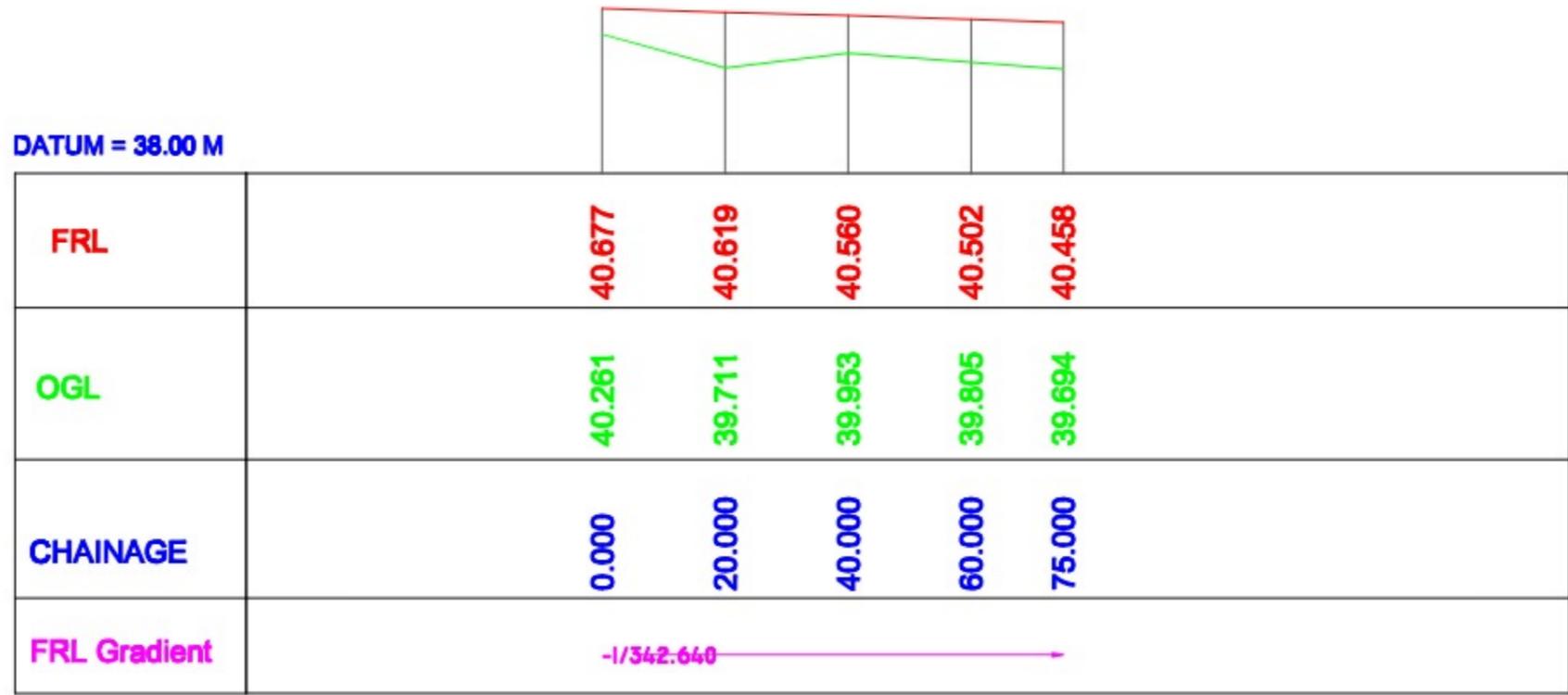
DRAWING NO
ASSAM/SWIFT/GR-07/SD/01

DRAWING :
 Typical Cross Section

NOT TO SCALE

PACKAGE NO: 7

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Assam Rural Infrastructure
Agricultural Service Society



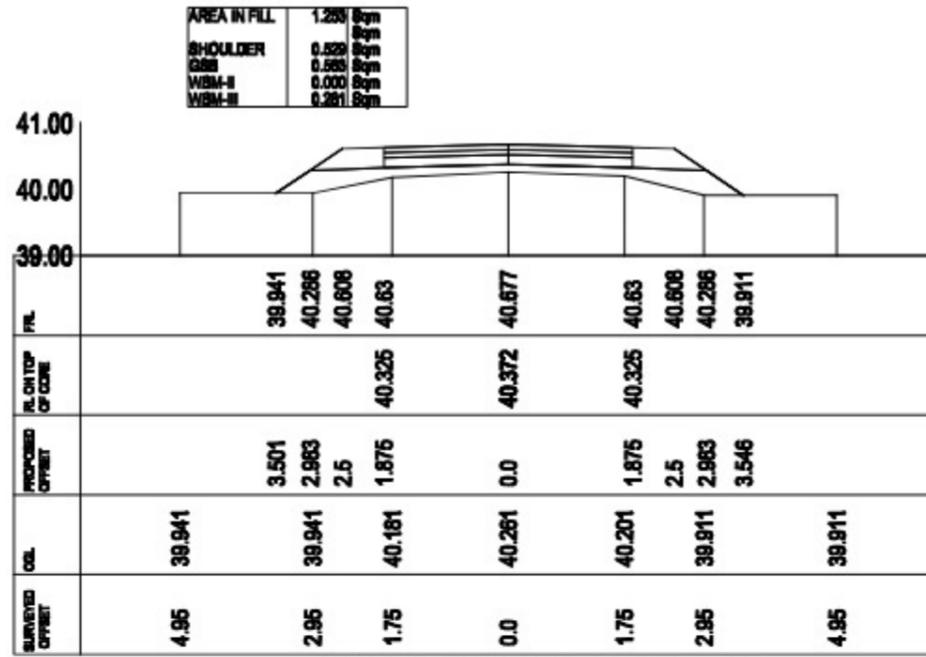
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Name of Work:-
 Ghrtingerkuti beel in Dhubri District : Conservation, Restoration
 and Rejuvenation under Assam SWIFT Project.

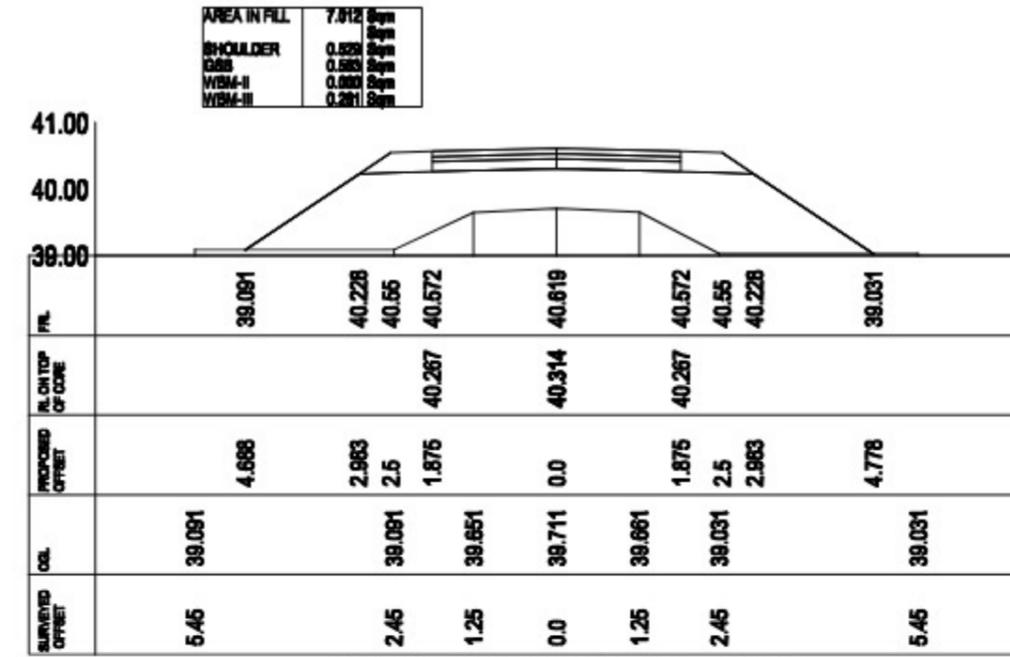
DRAWING :
 L PROFILE OF APPROACH ROAD

DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/01(A)

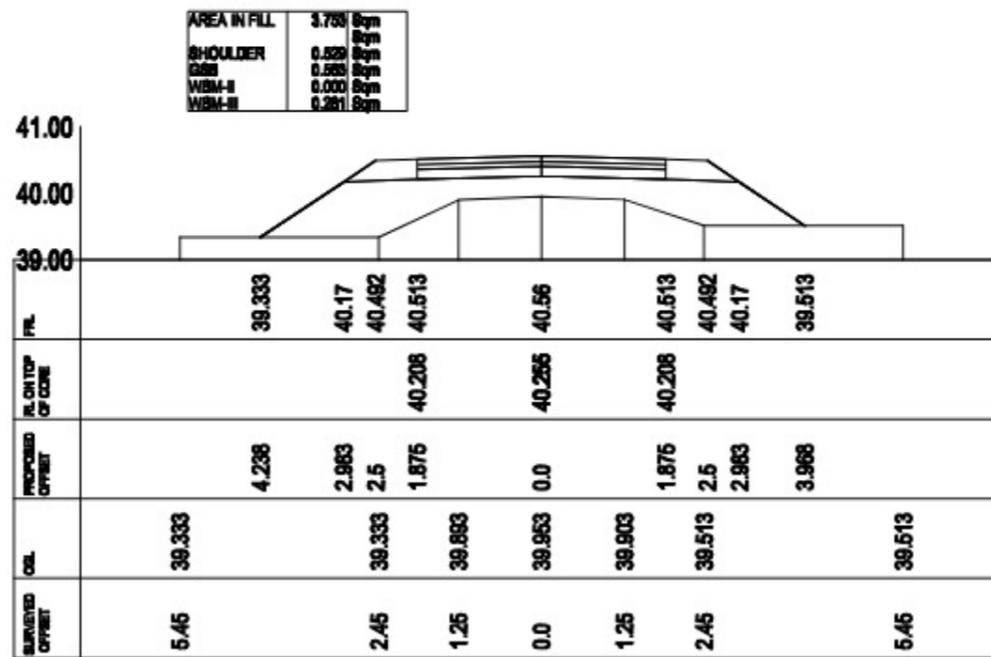
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Agricultural Service Society



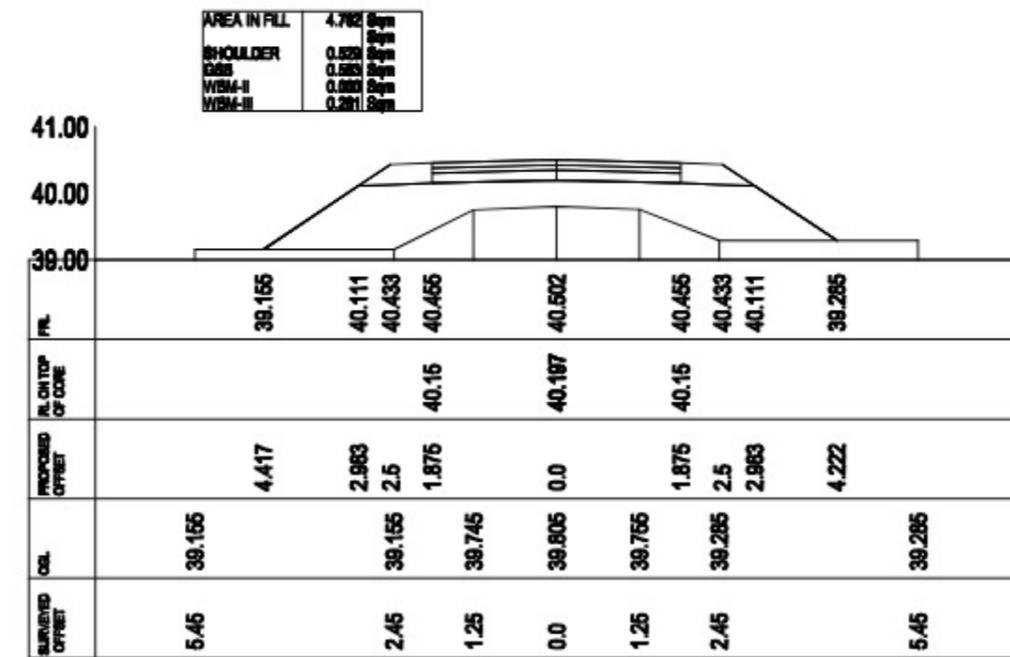
CROSS-SECTION AT CH- 0.0



CROSS-SECTION AT CH- 20.0



CROSS-SECTION AT CH- 40.0



CROSS-SECTION AT CH- 60.0

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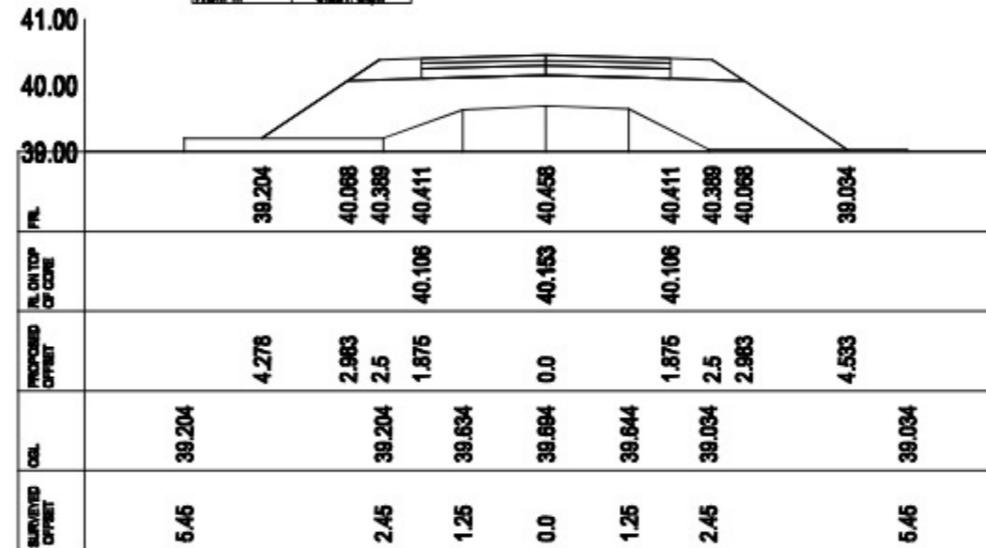
Name of Work:-
 Ghrtingerkuti beel in Dhubri District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

DRAWING :
 CROSS SECTION OF APPROACH ROAD

DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/01(B)

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 Assam Rural Infrastructure
 Agricultural Service Society

AREA IN FILL	5.302	sqm
SHOULDER	0.628	sqm
GSB	0.628	sqm
WBM-I	0.000	sqm
WBM-II	0.281	sqm



CROSS-SECTION AT CH- 75.0

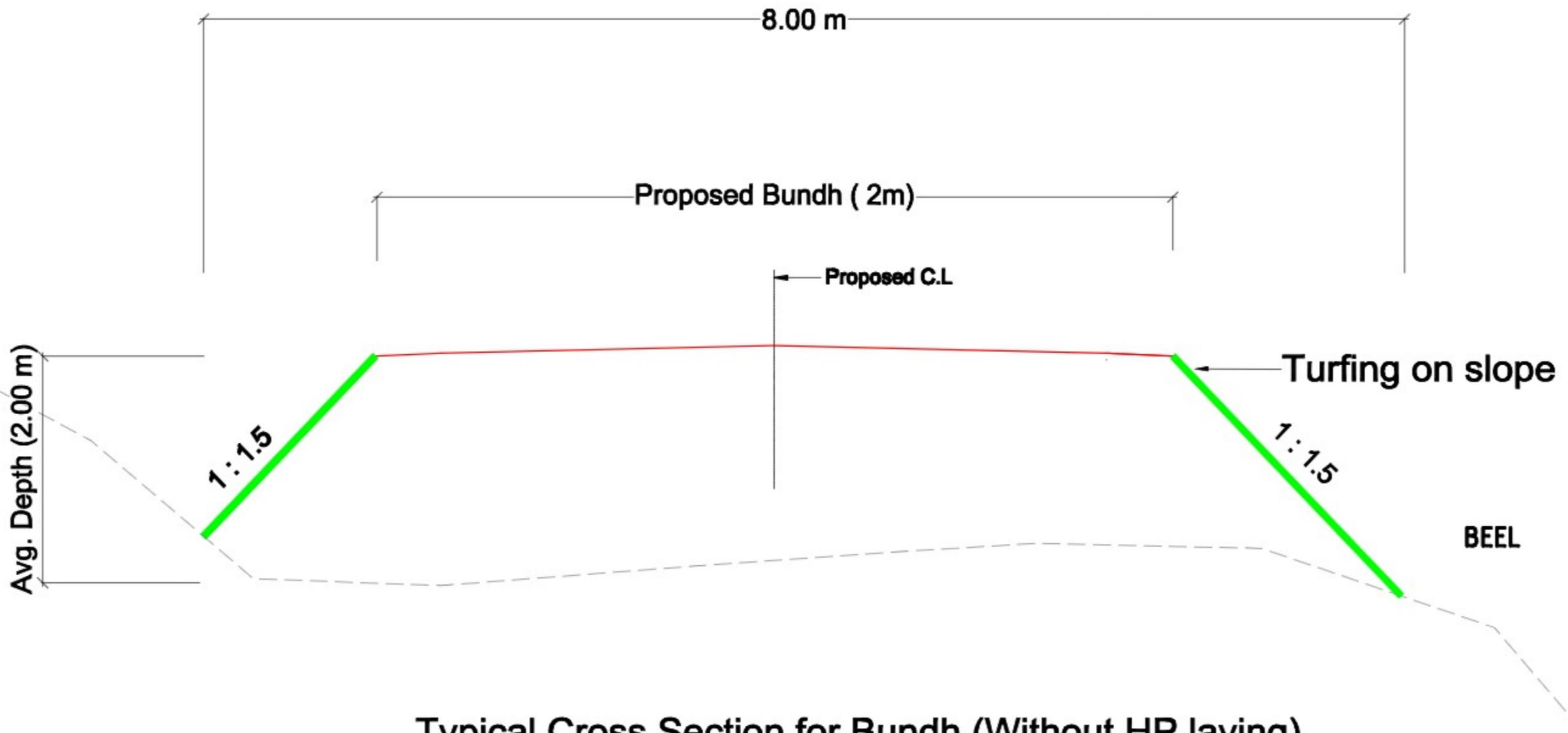
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Name of Work:-
 Ghrtingerkuti beel in Dhubri District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

DRAWING :
 CROSS SECTION OF APPROACH ROAD

DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/01(C)

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society



Typical Cross Section for Bundh (Without HP laying)

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 210/221, 232/243, 254/265, 276/287, 298/309
 310/321, 332/343, 354/365, 376/387, 398/409
 410/421, 432/443, 454/465, 476/487, 498/509
 510/521, 532/543, 554/565, 576/587, 598/609
 610/621, 632/643, 654/665, 676/687, 698/709
 710/721, 732/743, 754/765, 776/787, 798/809
 810/821, 832/843, 854/865, 876/887, 898/909
 910/921, 932/943, 954/965, 976/987, 998/1009
 1010/1021, 1032/1043, 1054/1065, 1076/1087, 1098/1109
 1110/1121, 1132/1143, 1154/1165, 1176/1187, 1198/1209
 1210/1221, 1232/1243, 1254/1265, 1276/1287, 1298/1309
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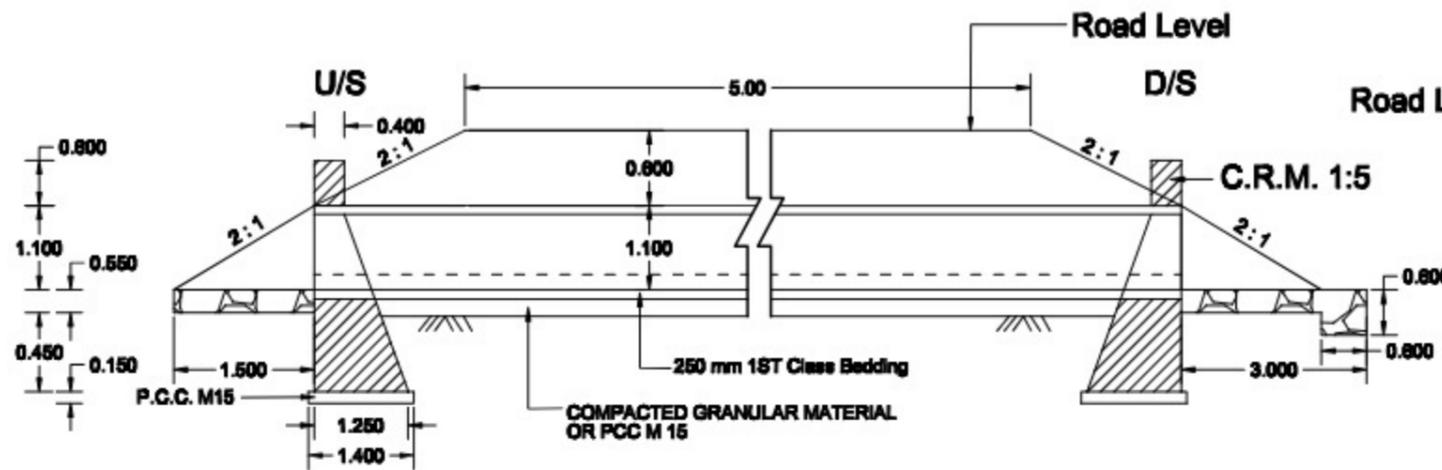
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ASSAM/SWIFT/GR-07/SD/02(A)

DRAWING :
**TYPICAL SECTION OF BUND
 (Without HP Laying)**

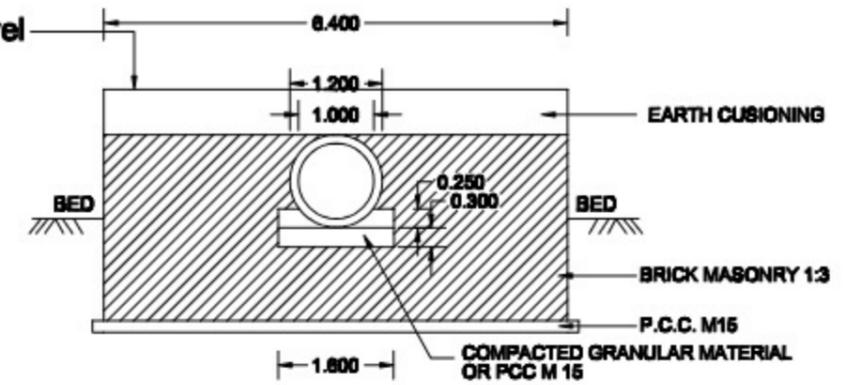
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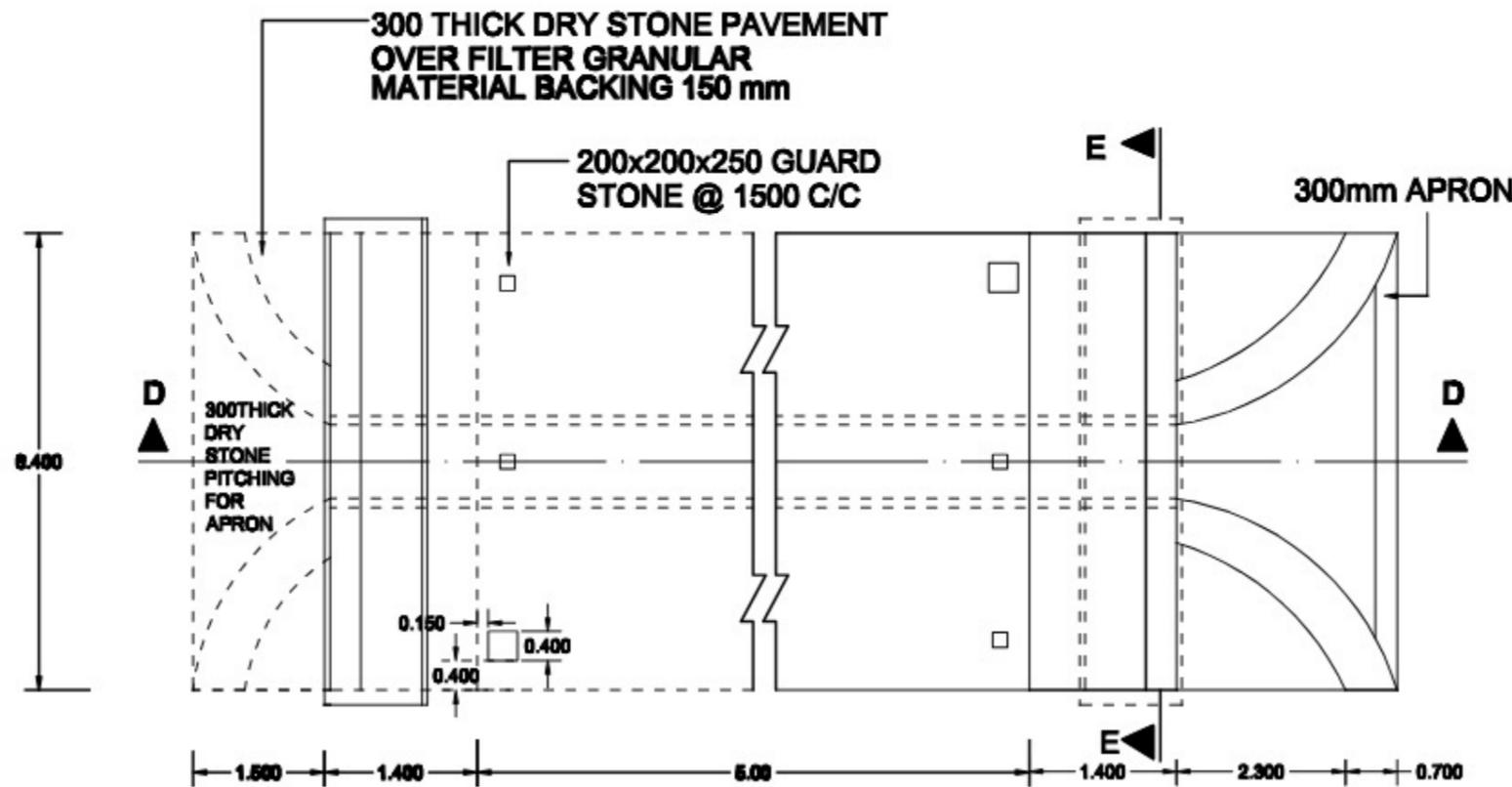
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Assam Rural Infrastructure
Agricultural Service Society



SECTION AT D - D
1000mm DIA PIPE CULVERT SINGLE ROW



SECTION AT E - E
1000mm DIA. CULVERT



PLAN OF 1000mm DIA SINGLE ROW CULVERT

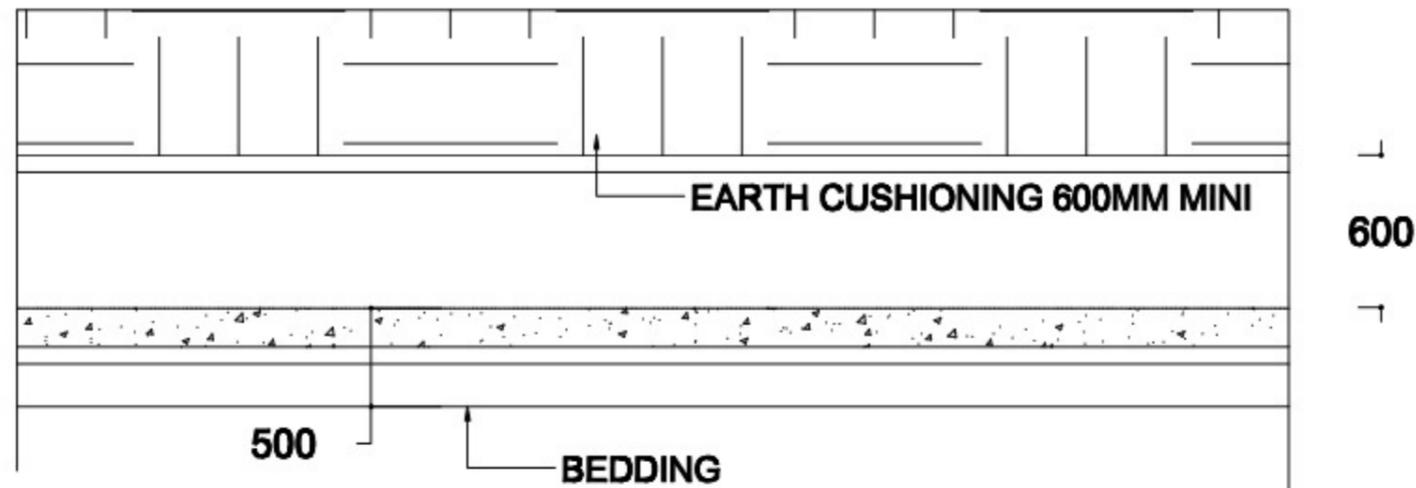
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DRAWING :
 GENERAL ARRANGEMENT OF PIPE
 CULVERT, 1000MM DIA

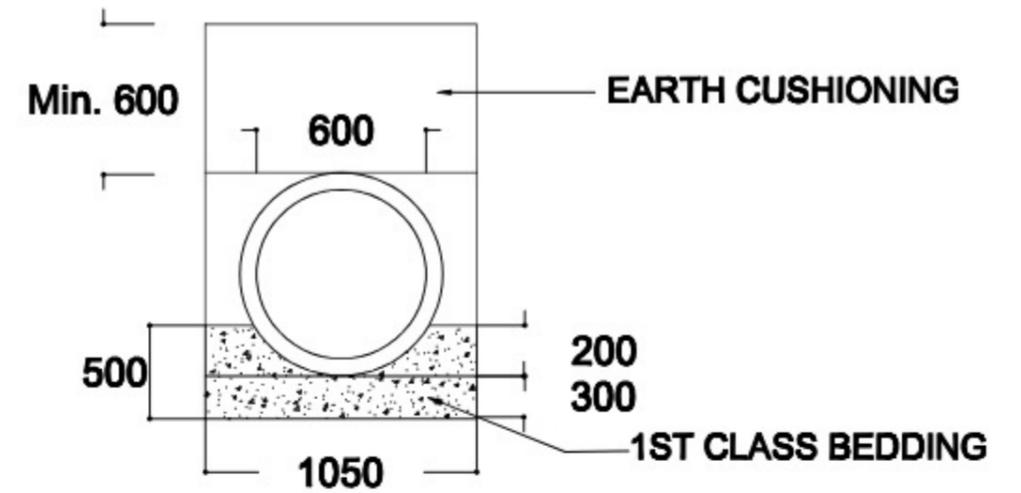
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Assam Rural Infrastructure
Agricultural Service Society



LONGITUDINAL SECTION OF HUME PIPE CULVERT



CROSS SECTION OF HUME PIPE CULVERT



PLAN OF HUME PIPE CULVERT

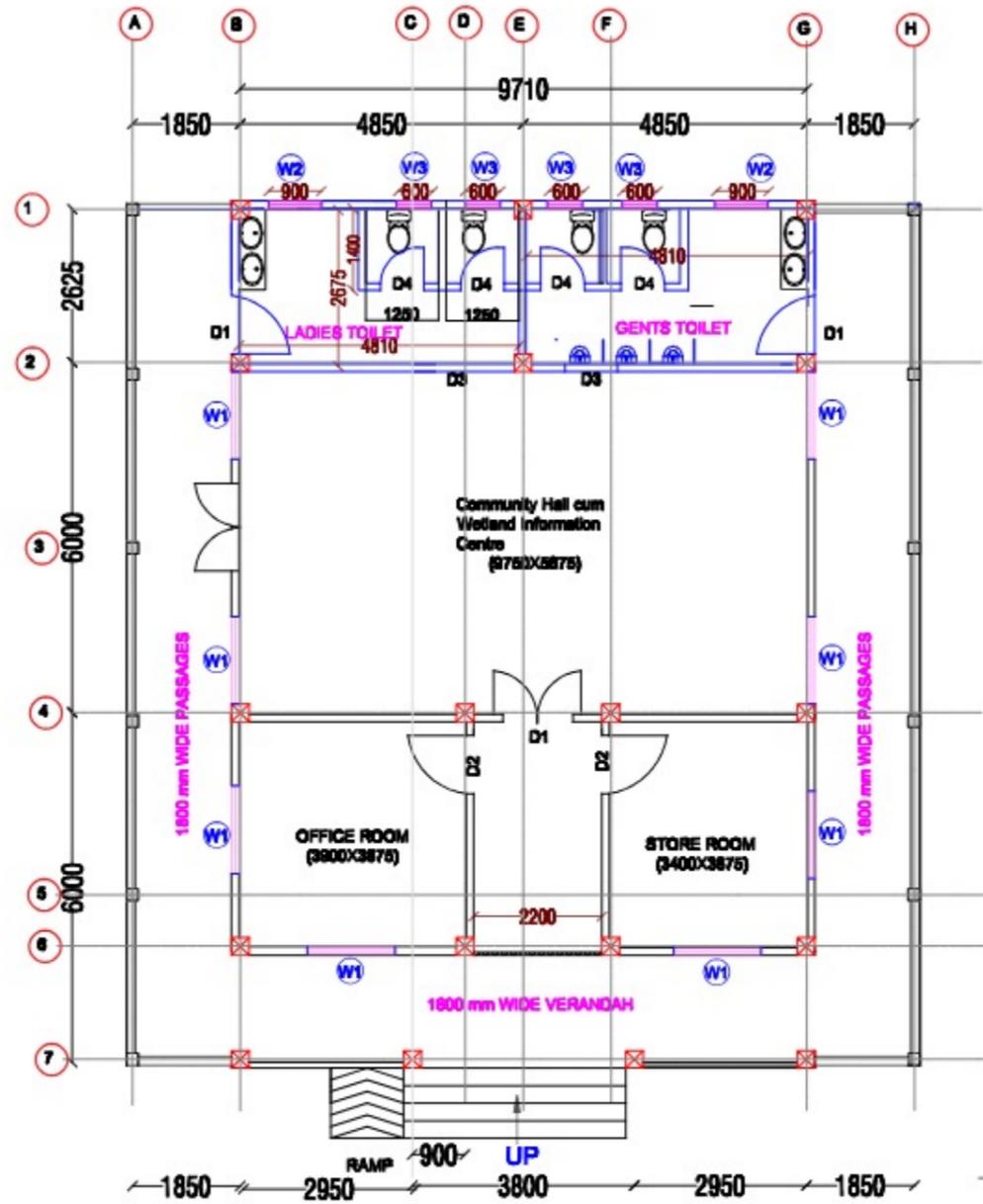
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DRAWING :
 GENERAL ARRANGEMENT OF LAYING PIPE
 CULVERT, 600MM DIA

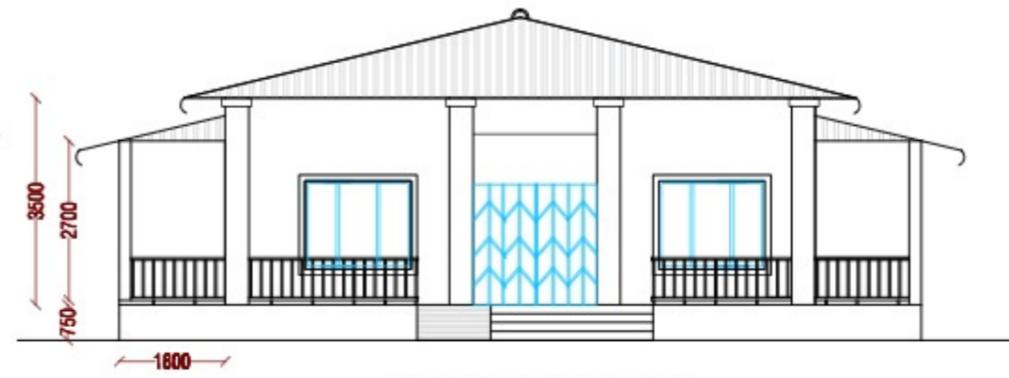
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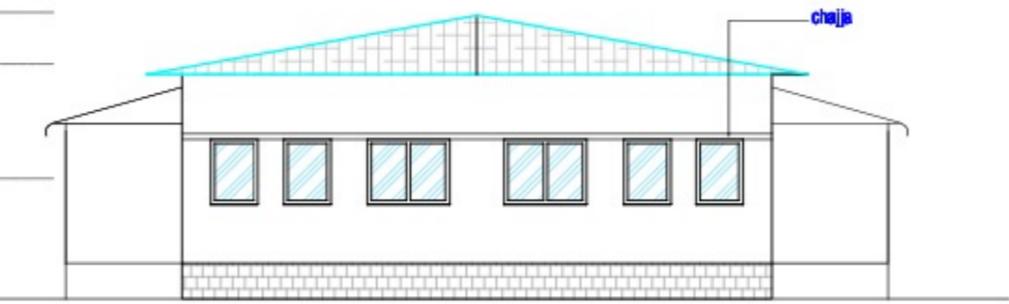
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FLOOR PLAN

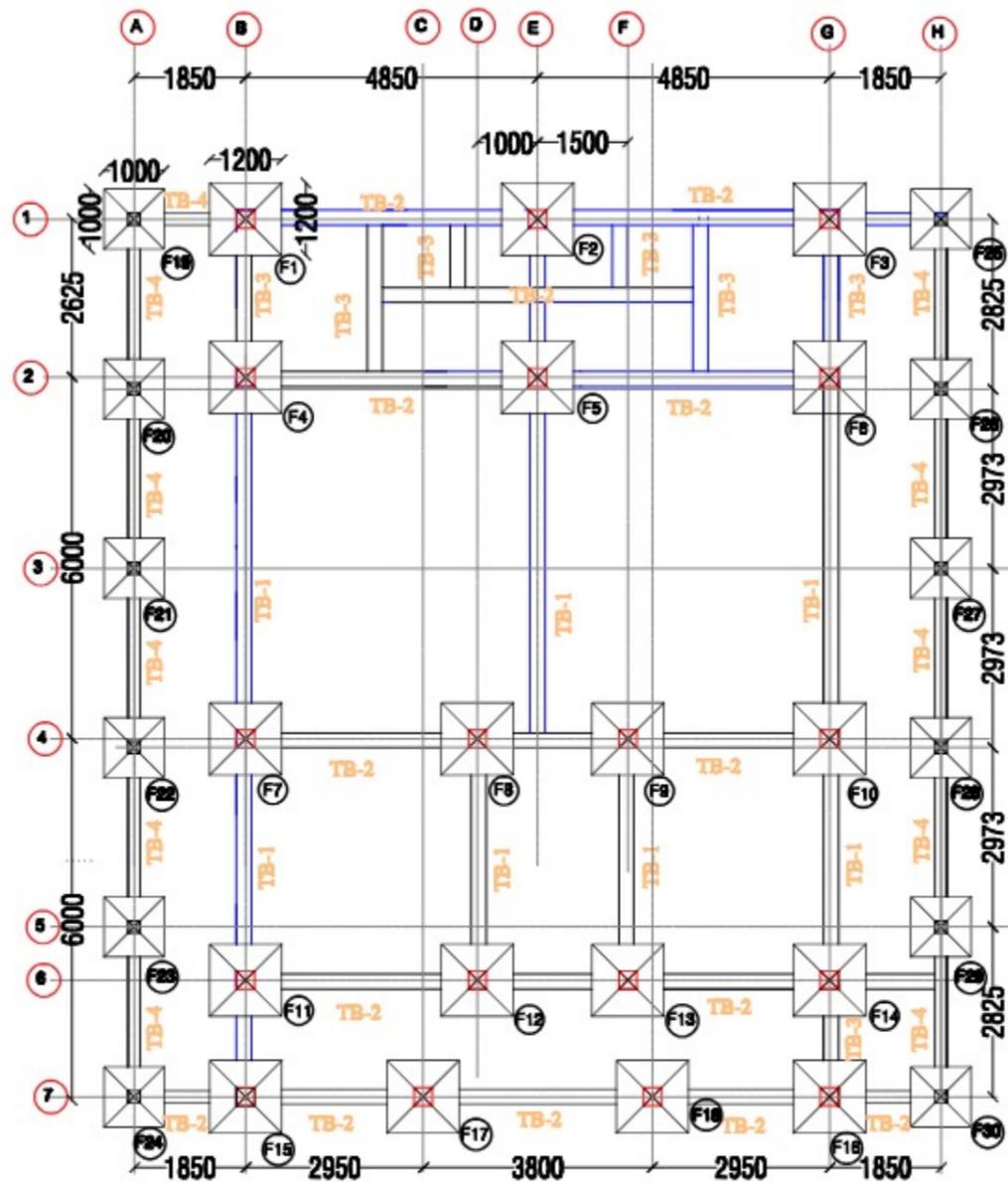


FRONT ELEVATION

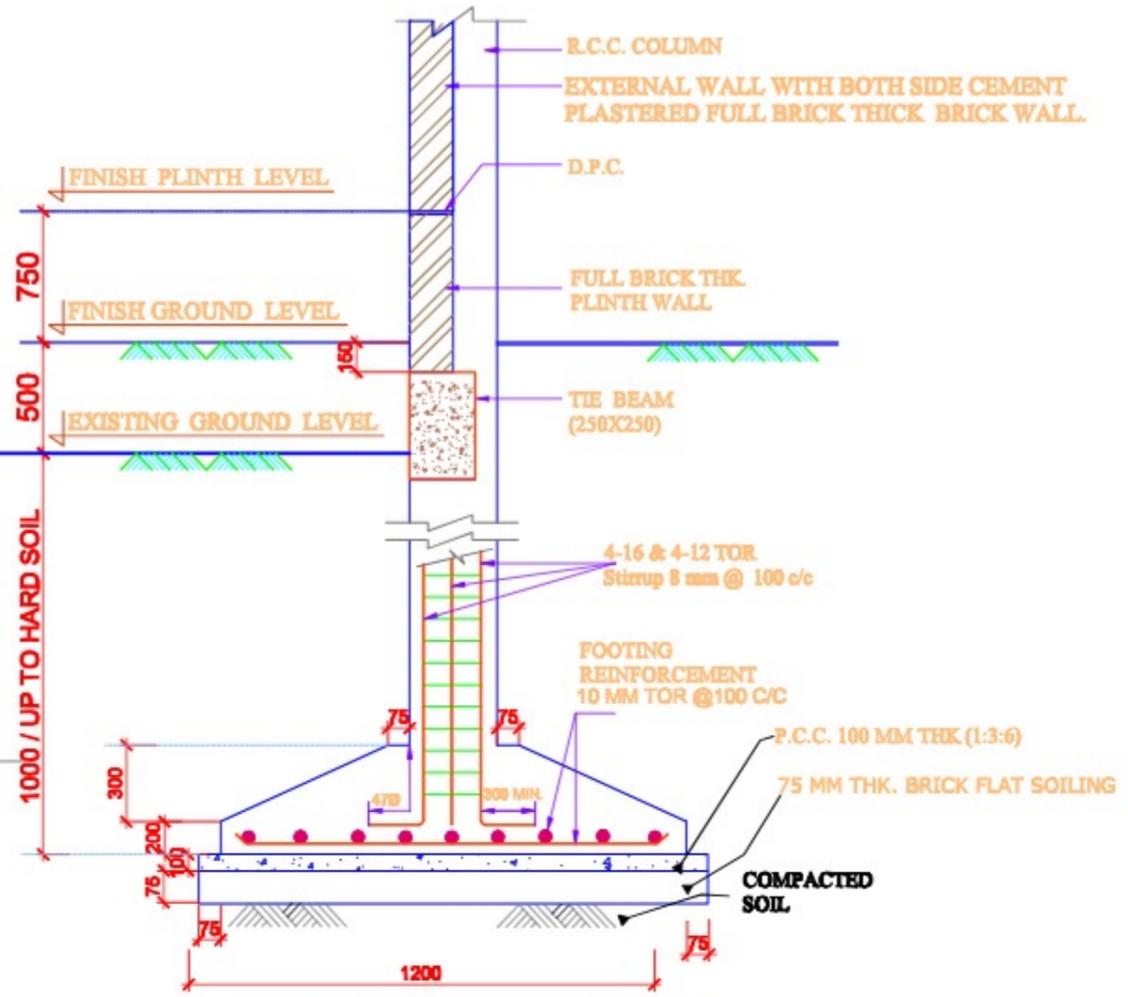


BACK VIEW

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	PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project	DRAWING CONTENTS: Community Hall cum Wetland Information Centre		



LAYOUT OF FOOTING & PLINTH BEAM



TYPICAL DETAILS OF FOUNDATION

Schedule of Beam, Column & Footing Reinforcement			
Sl. No.	Items	Size in mm	Reinforcement Details
1	Footing (F-1to F-18)	1200X1200	12 mm Tor @100C/C (Bothways)
2	Columns (C1 to C16)	300X300	Main Bar: 4-16 & 4-12 TOR Stirrup: 8mm@100 C/C
3	Tie Beam	250X250	Main Bar: 4-12 & 1-12 extra at bottom Stirrup: 8mm@100 C/C
4	Lintel (01)	150X150	Main Bar: 4-12 TOR Stirrup: 8mm 100 C/C
5	Lintel (02)	150X150	Main Bar: 4-12 TOR Stirrup: 8mm 100 C/C
6	Column C-19 to C-30	200x200	Main bar :4 no-12# Stirrup- 8AMM@100C/C
7	Footing C-19 to C-30	1000x1000	10mm Tor @100 c/c (Both ways)

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DRAWING :
LAYOUT OF FOOTING & PLINTH BEAM

PROJECT TITLE:
 Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project

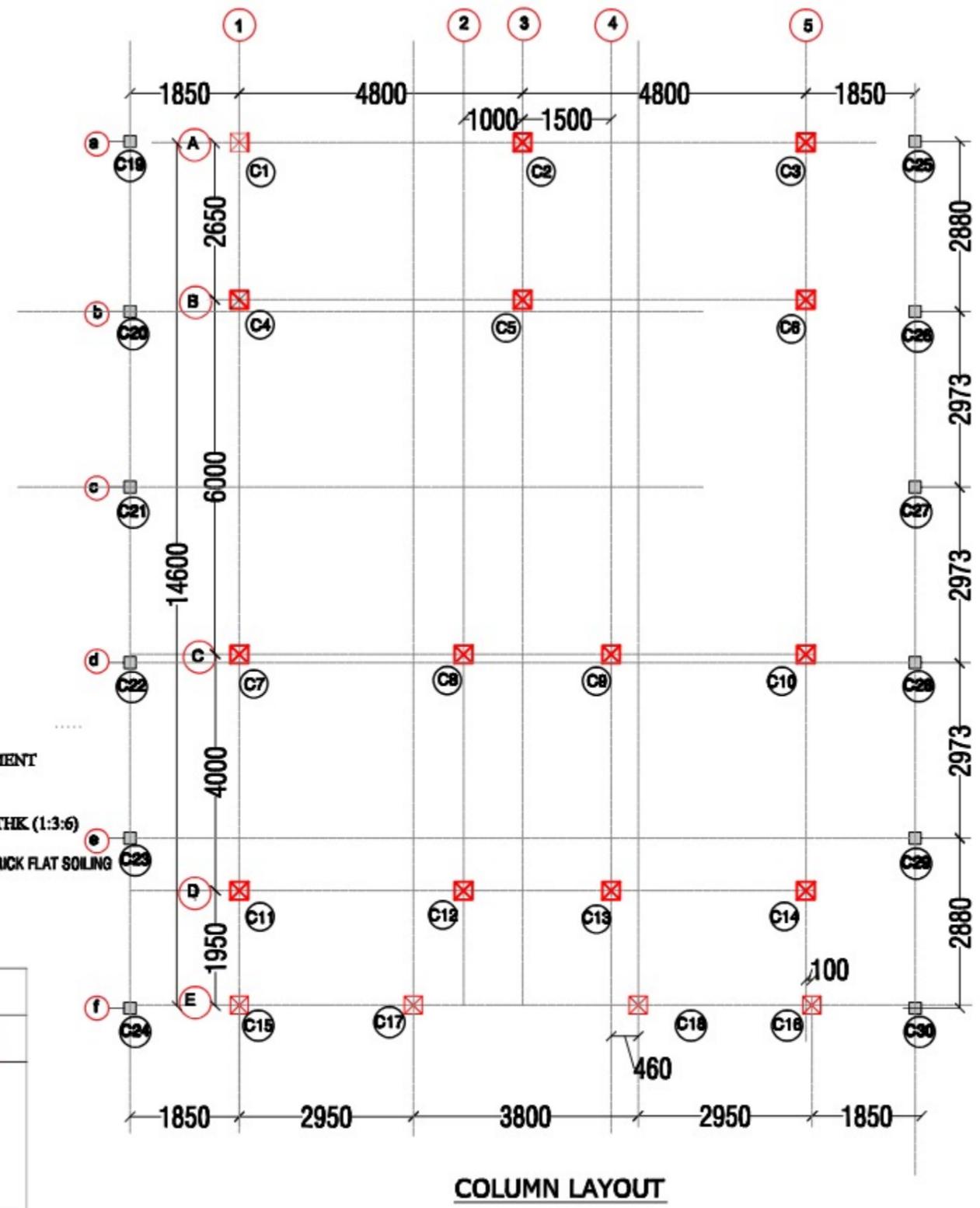
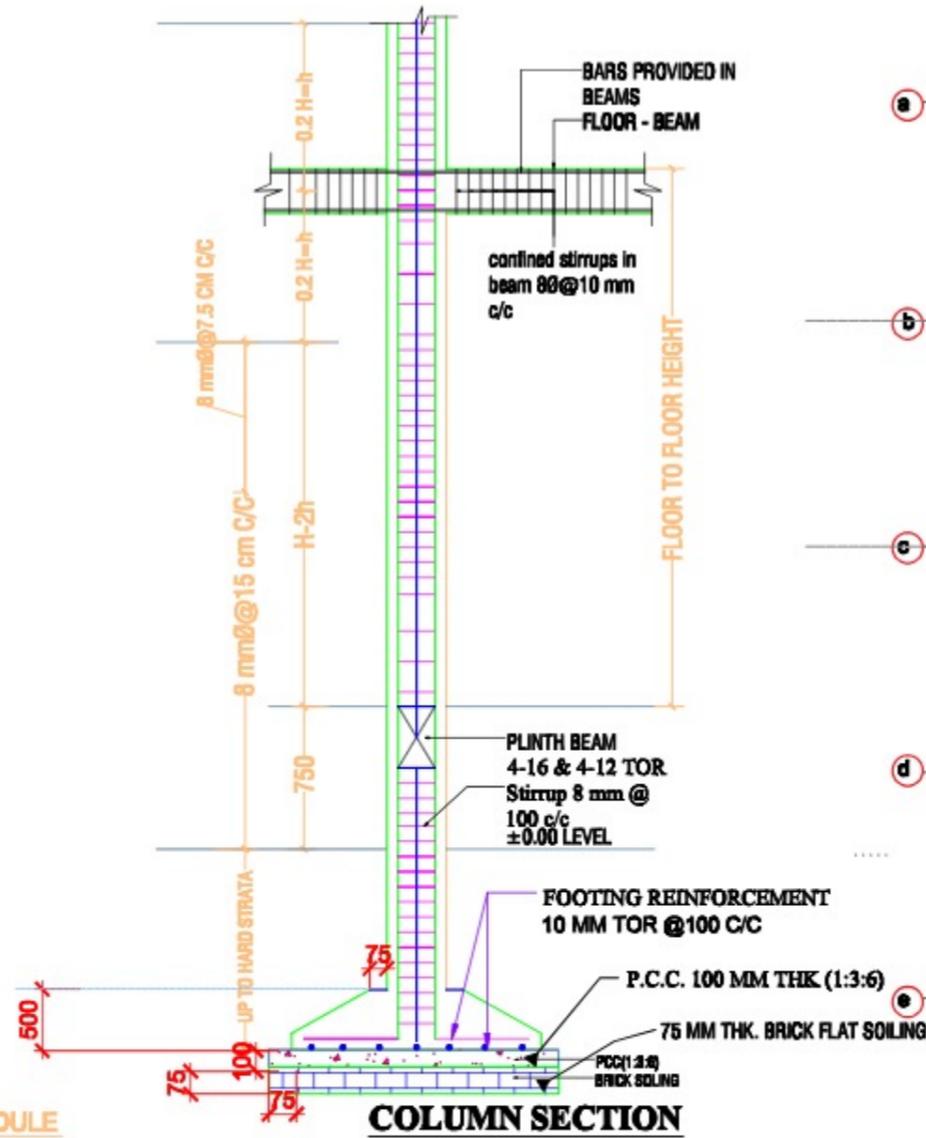
DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/04(C)

DRAWING CONTENTS: Community Hall cum
 Wetland Information Centre

NOT TO SCALE

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society

COLUMN SECTION
NOTE : FLOOR LEVELS AS PER ARCH. DRAWING



COLUMN SCHEDULE

		TYPE A				
		COLUMN SIZE	COLUMN TYPE	SPECIFICATION	BAR SIZE	TIES
GROUND TO RIDGE COLUMN DETAIL	ARRANGE MENT OF LINKS	300X300			A-16 MM B-12 MM	8 MM BAR AS PER SPECIFIED
	COLUMN DETAIL C1,C2,C3,C4,C5,C6, C7,C8,C9,C10,C11, C12,C13,C14,C15, C16,C17,C18					
	C19 to C30	200X200			A-12 MM	

COLUMN LAYOUT

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DRAWING :
 LAYOUT OF COLUMN

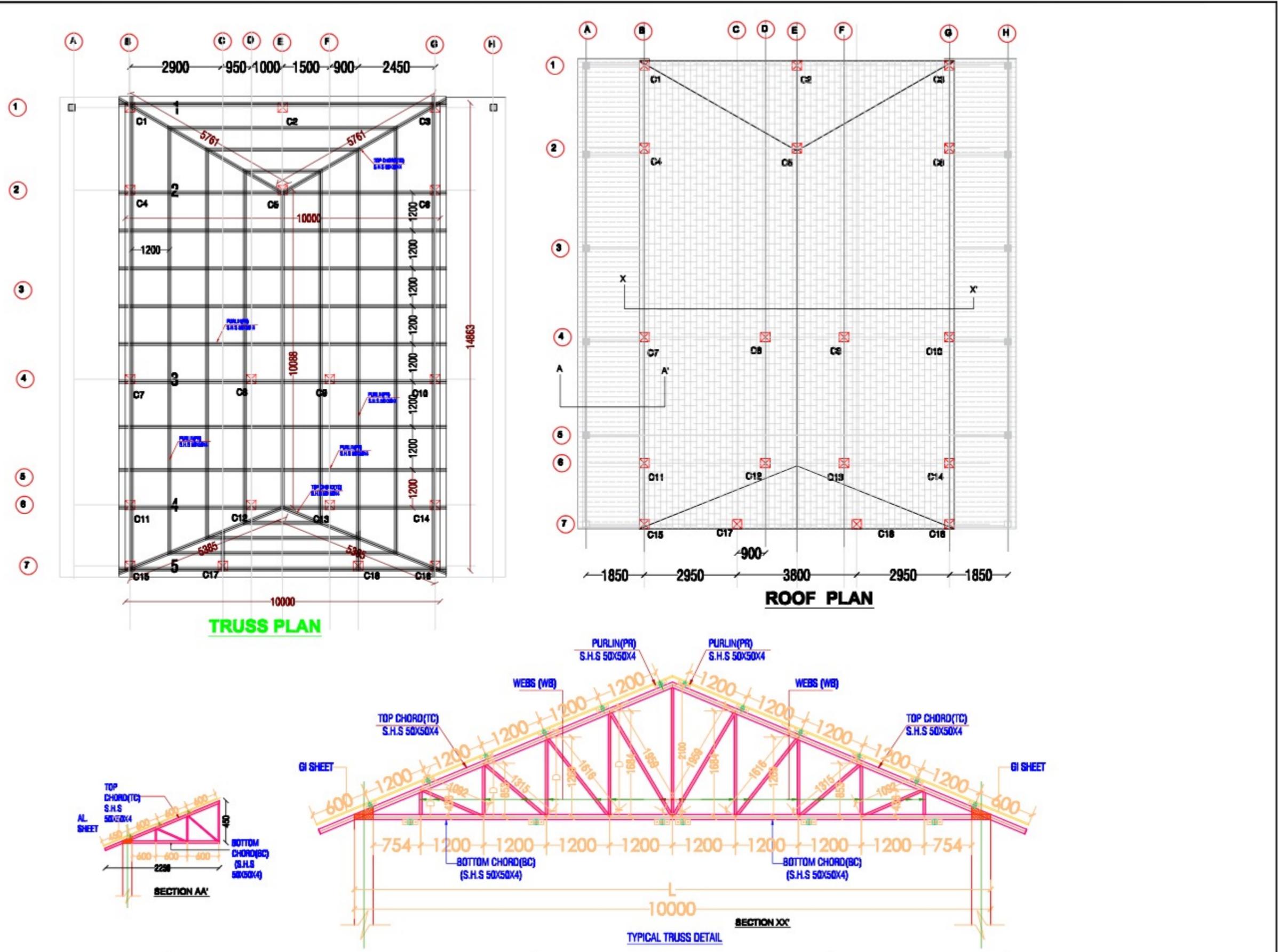
PROJECT TITLE:
 Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project

DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/04(D)

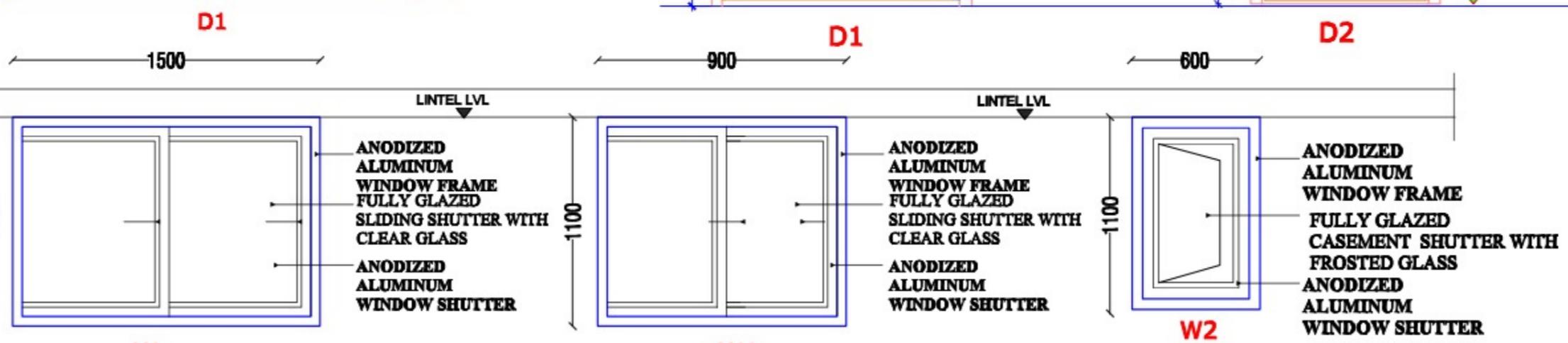
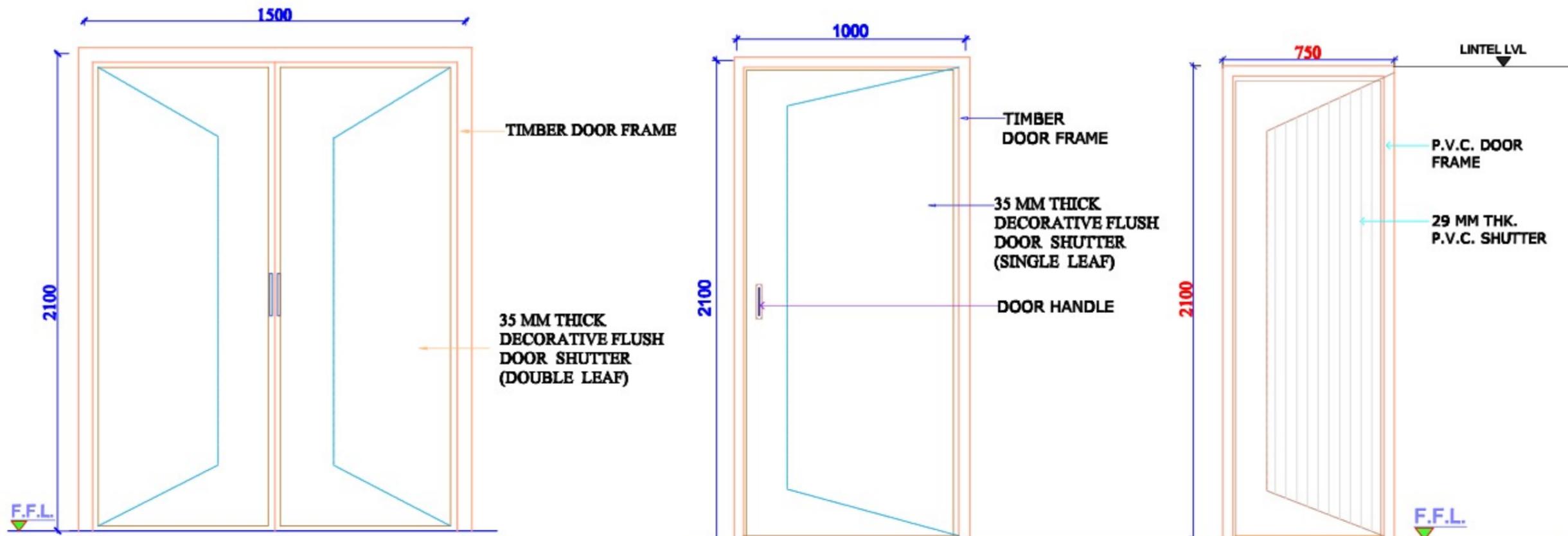
DRAWING CONTENTS: Community Hall cum
 Wetland Information Centre

NOT TO SCALE

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society



<p>Prepared by BASIC CONSULTANT <small>(কোচবিহার জেলা পরিষদ অফিস, কামালপুর পথ, গুৱাহাটী, অসম)</small> <small>Corporate Office Address</small> <small>১০০, কামালপুর পথ, গুৱাহাটী, অসম</small> <small>১০০০০১</small> <small>email: basicconsultant@gmail.com</small></p> <p><small>Regional Office Address</small> <small>N. BAHARADHAR, N.S. ROAD,</small> <small>BARAHOLI, ASSAM, PIN-781008</small> <small>email: basicconsultantreg@gmail.com</small></p>	<p>DRAWING : LAYOUT & DETAILS OF TRUSS</p> <p>PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project</p>	<p>DRAWING No. : ASSAM/SWIFT/GR-07/SD/04(E)</p> <p>DRAWING CONTENTS: Community Hall cum Wetland Information Centre</p>	<p>NOT TO SCALE</p>	<p>ARIAS Society GOVERNMENT OF ASSAM Assam Rural Infrastructure Agricultural Service Society</p>
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SL. NO.	TYPE	DESCRIPTION	DIMENSION	LINTEL LVL	SILL LVL
1.	D	DOUBLE LEAF WOODEN DOOR	1500x2100	2100	-
2.	D1	FLUSH DOOR	1000x2100	2100	-
3.	D2	PVC DOOR	750 x2100	2100	-
4.	W	ALUMINIUM WINDOW	1500x1100		-
5.	W1	ALUMINIUM WINDOW	900x1100		-
6.	W2	ALUMINIUM WINDOW	600x1100		-

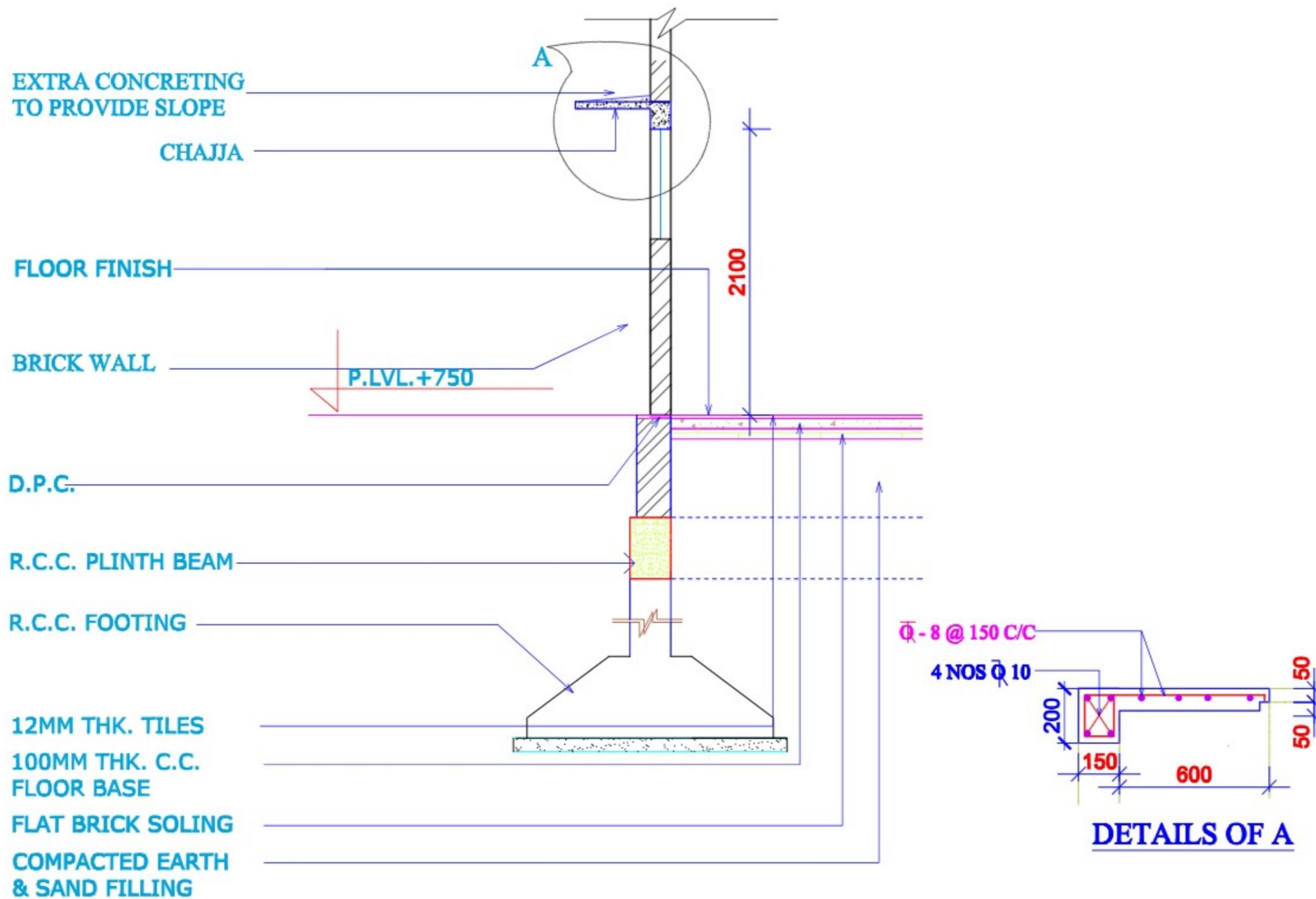
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DRAWING :
 DETAIL & SCHEDULE OF DOORS & WINDOWS
 PROJECT TITLE:
 Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project

DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/04(F)
 DRAWING CONTENTS: Community Hall cum
 Wetland Information Centre

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Assam Rural Infrastructure
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GENERAL SECTION THROUGH R.C.C. LINTEL , WINDOW & FLOOR.

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DRAWING :
 CHAJJA DETAILS

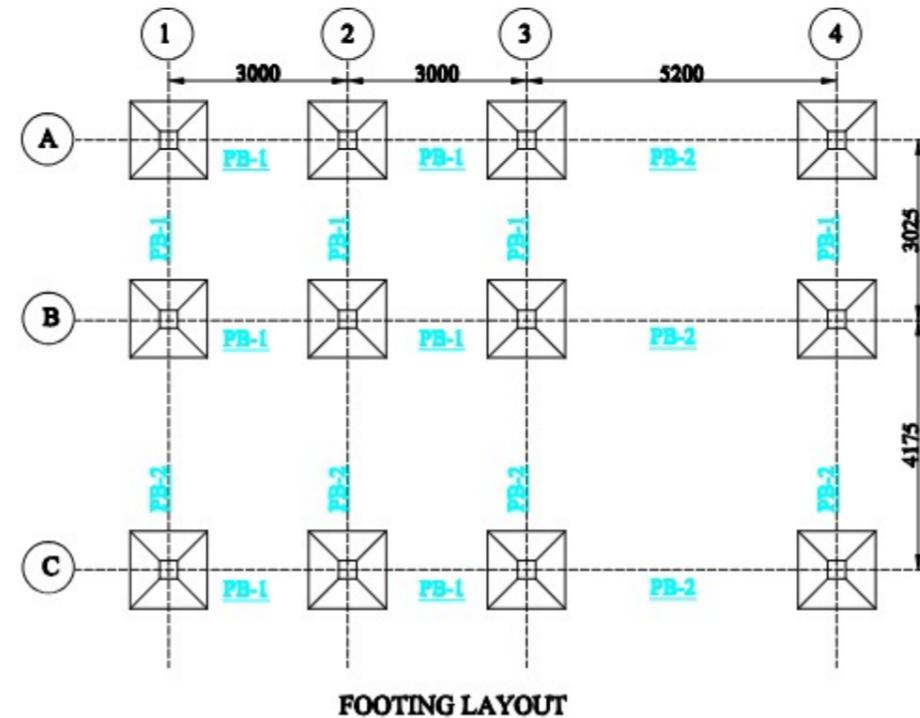
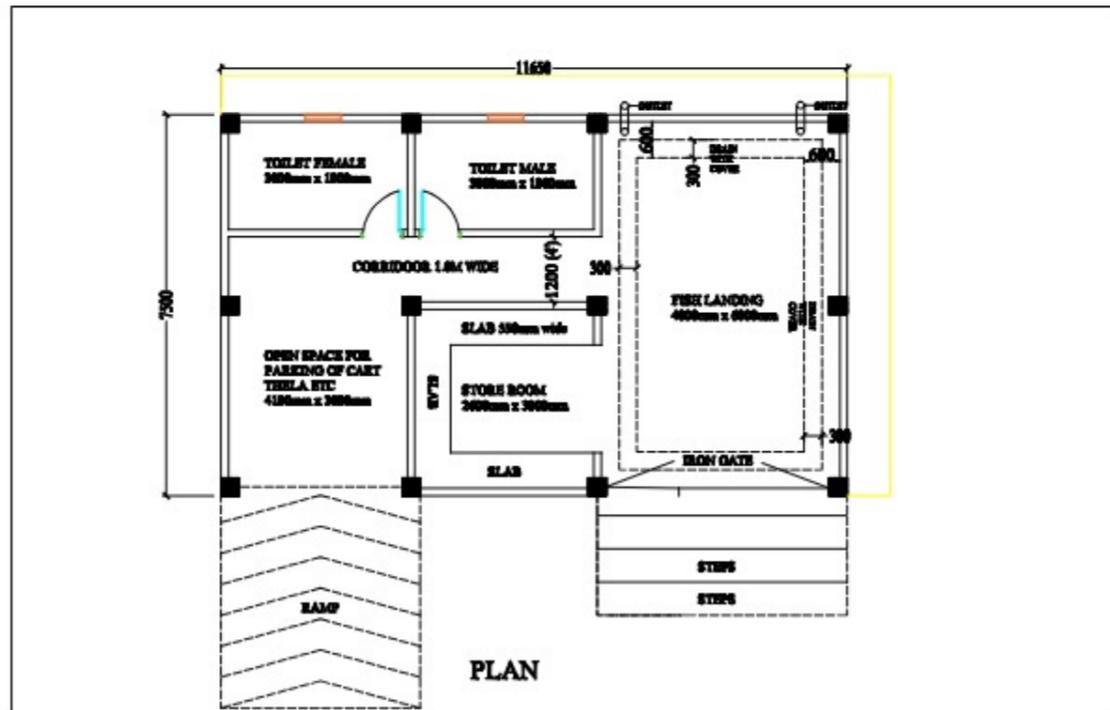
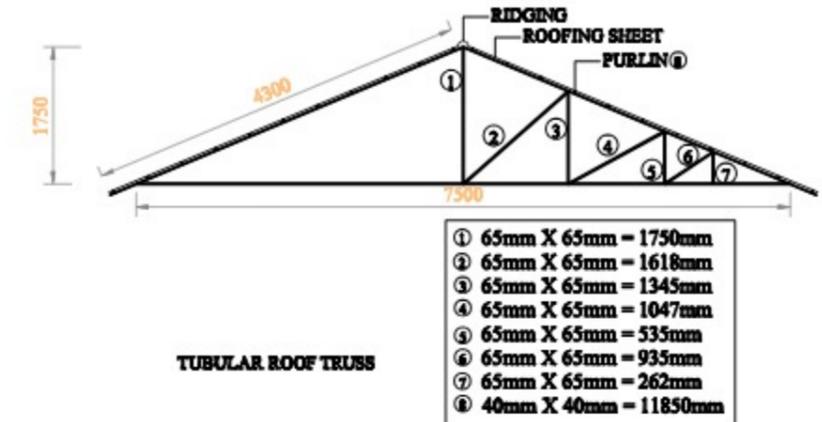
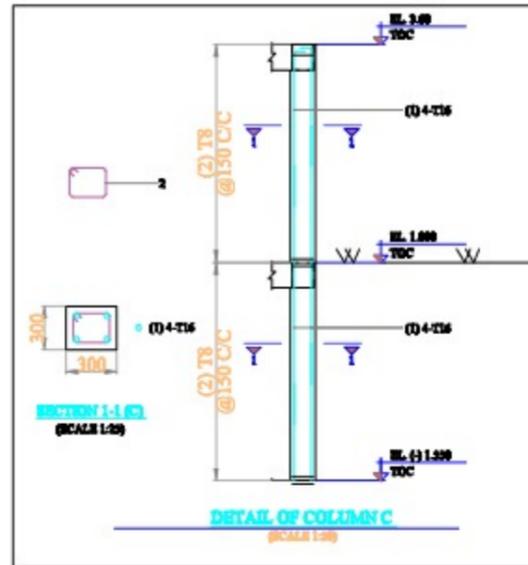
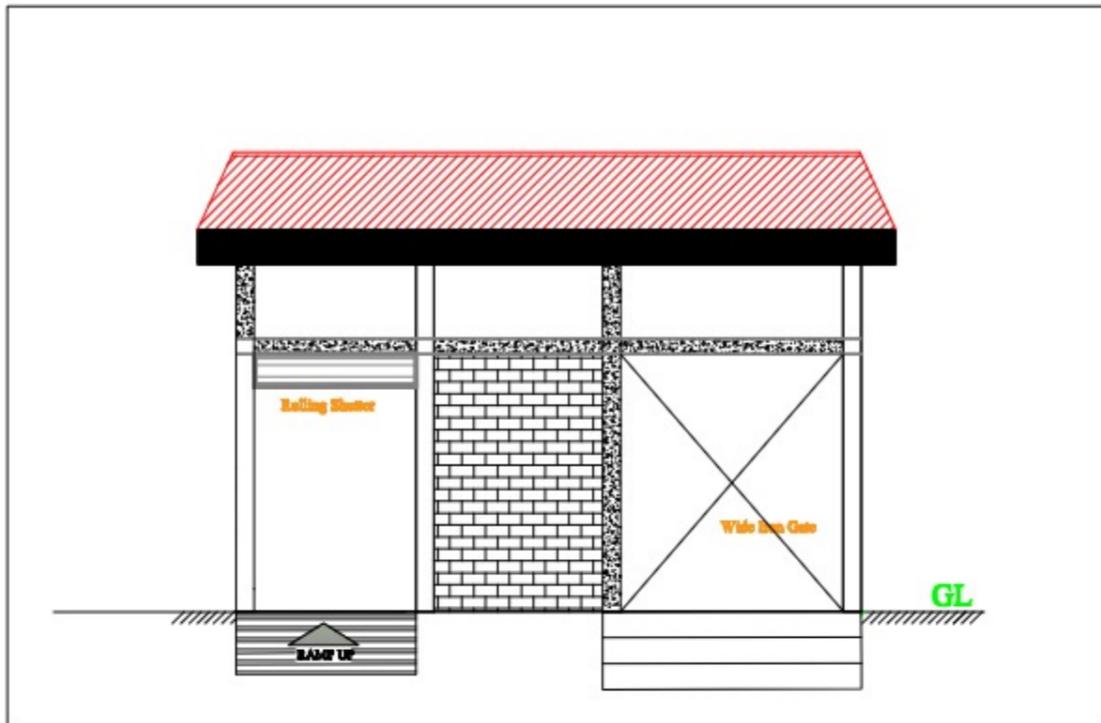
PROJECT TITLE:
 Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project

DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/04(G)

DRAWING CONTENTS: Community Hall cum
 Wetland Information Centre

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Assam Rural Infrastructure
Agricultural Service Society



NOTE:

- 1. COLUMN SIZE = 300MM X 300MM
- 2. PLINTH BEAM SIZE = 300MM X 350MM
- 3. BEAM SIZE ABOVE GL = 200MM X 250MM
- 4. SIZE OF LINTEL = 150MM X 150MM
- 5. SIZE OF WINDOW = 1.50M X 1.20M
- 6. SIZE OF DOOR = 0.75M X 1.80M

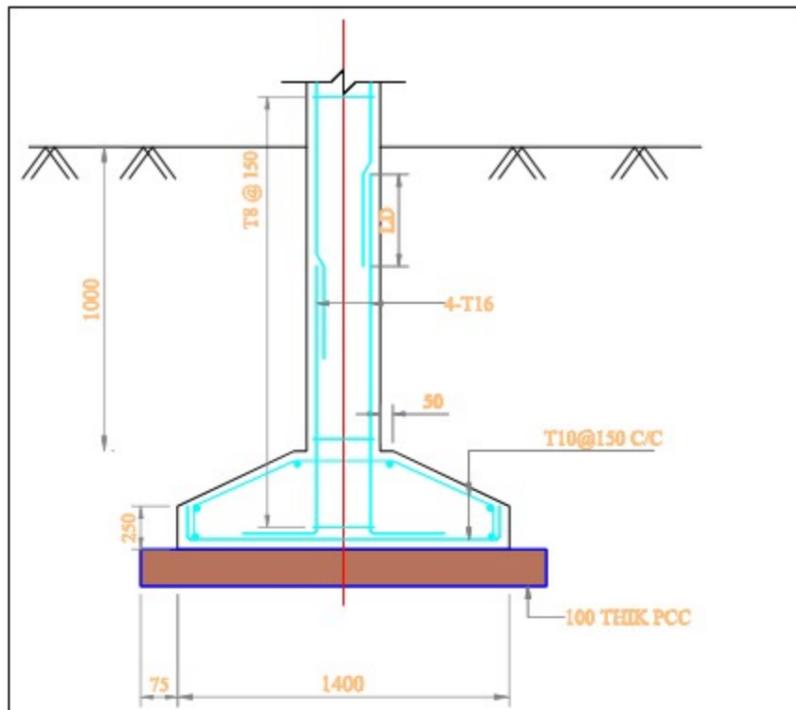
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DRAWING :
 PLAN, ELEVATION & CS OF FISH
 LANDING CENTRE

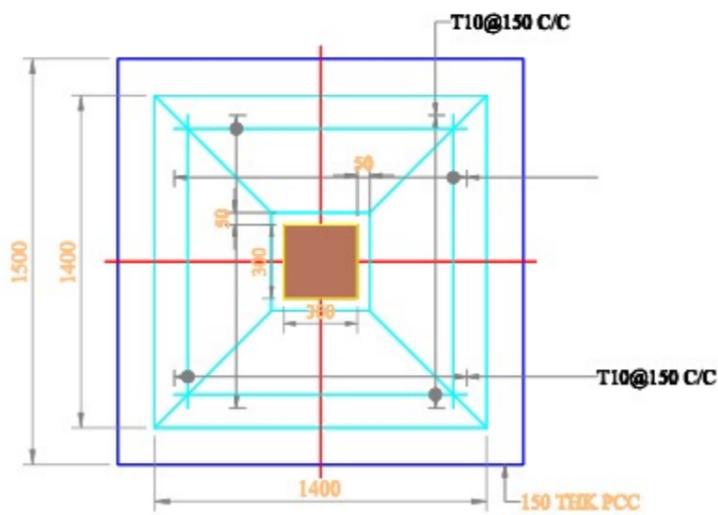
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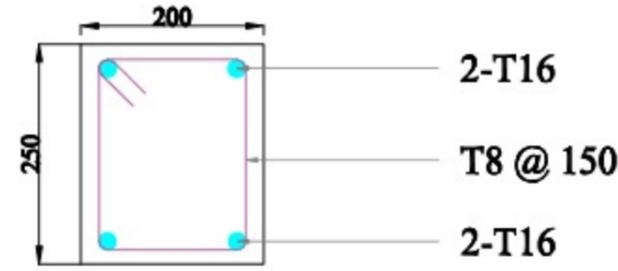
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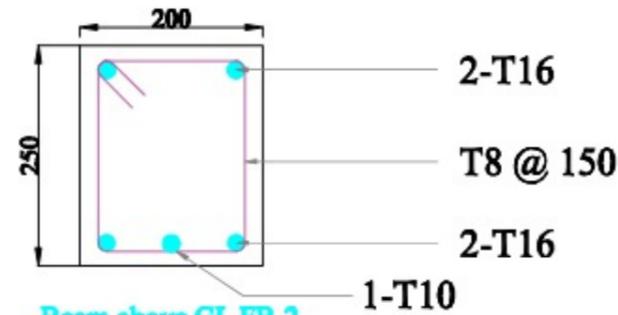
**SECTION 1-1
DETAIL OF FOOTING**



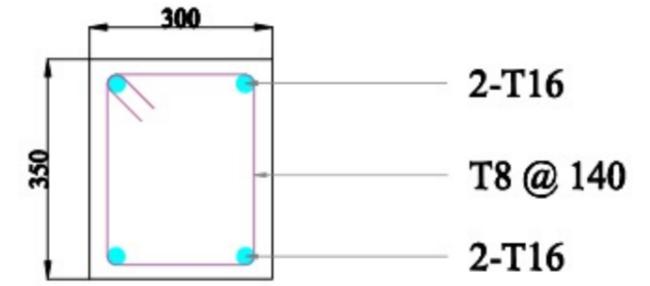
FOOTING - PLAN



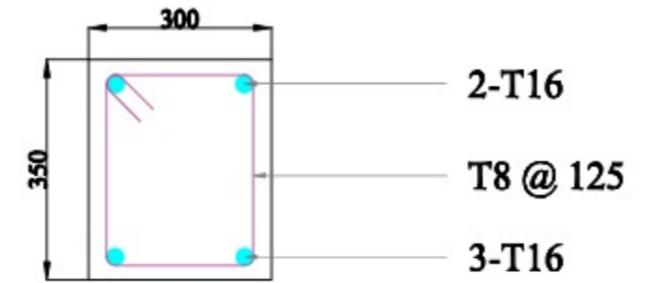
Beam above GL, FB-1



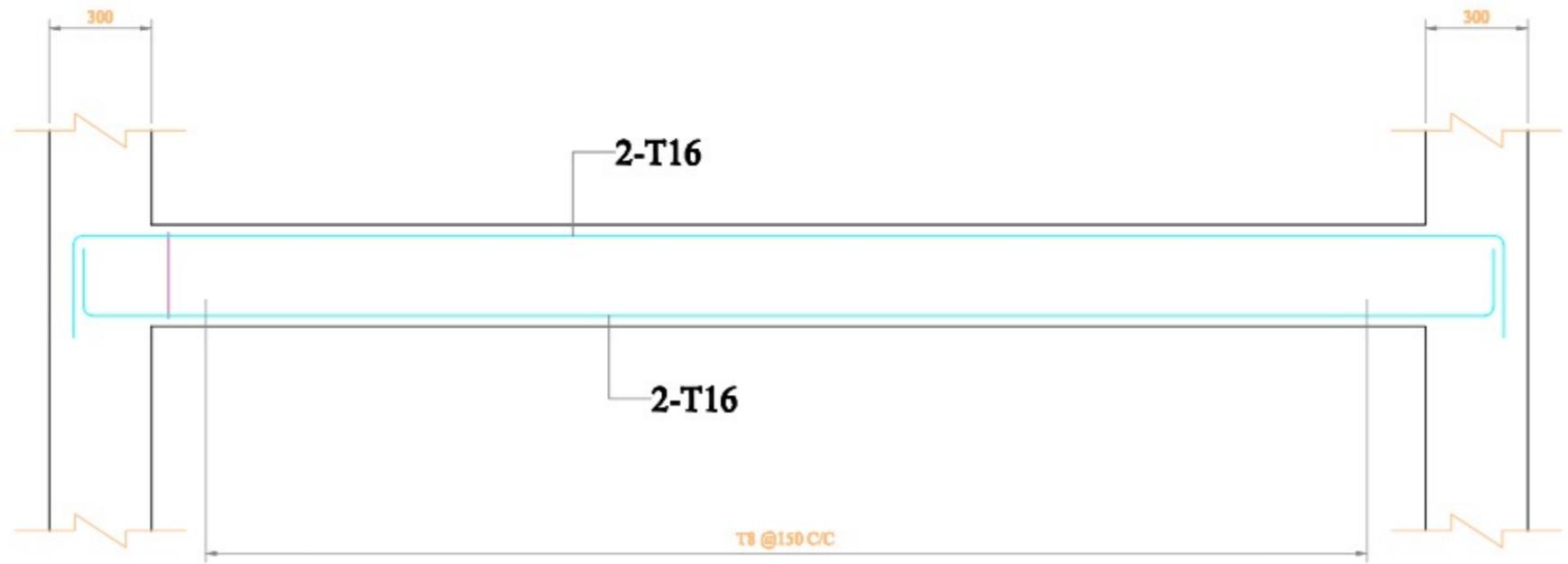
Beam above GL, FB-2



Plinth Beam Section PB-1



Plinth Beam Section PB-2



BEAM: 300x350

(SCALE: H = 1:50 / V = 1:50)

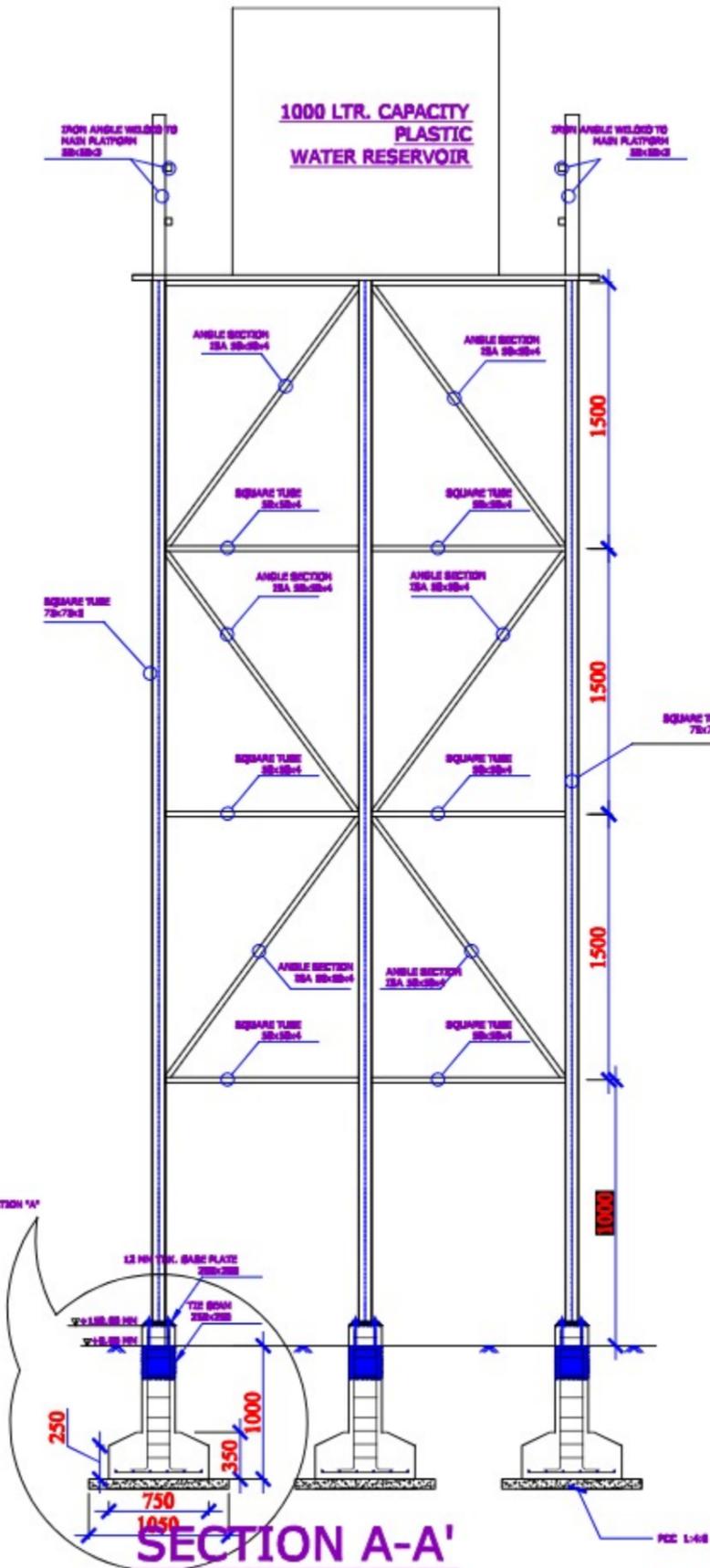
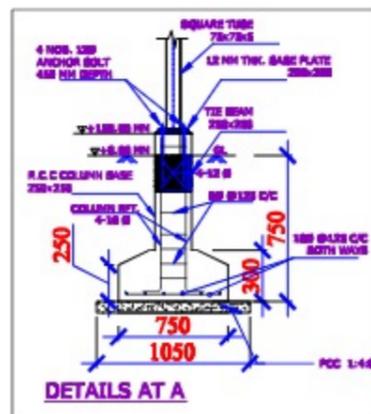
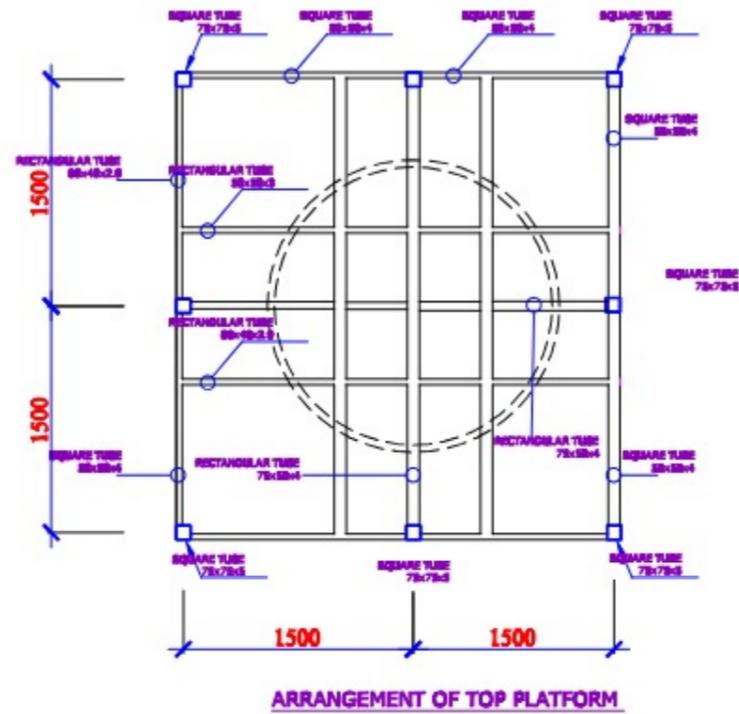
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DRAWING :
**STRUCTURAL DETAILS OF
FISH LANDING UNIT**

DRAWING No. :
ASSAM/SWIFT/GR-07/SD/05(C)

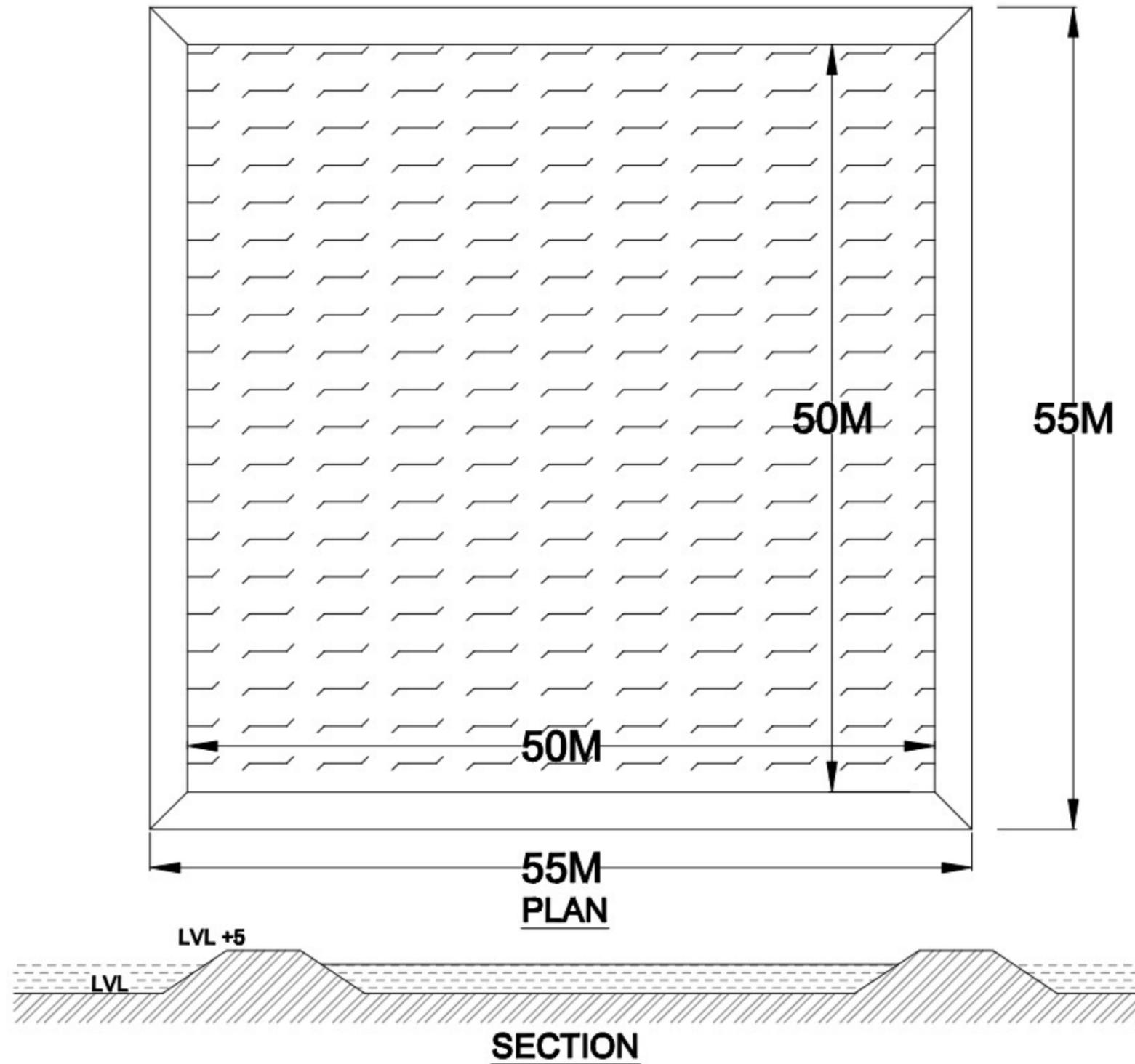
NOT TO SCALE

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GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society**



- NOTES :-**
1. ALL DIMENSIONS ARE IN mm, UNLESS OTHERWISE MENTIONED.
 2. MINIMUM GRADE OF CONCRETE TO BE USED M20
 3. MINIMUM GRADE OF REINFORCEMENT TO BE USED Fe 500
 4. CLEAR COVER TO OUTER MOST REINFORCEMENT SHALL BE AS UNDER:-
FOR FOOTING : 50mm.
FOR TIE BEAM : 40mm

TYPICAL PLAN & SECTION OF REARING TANK



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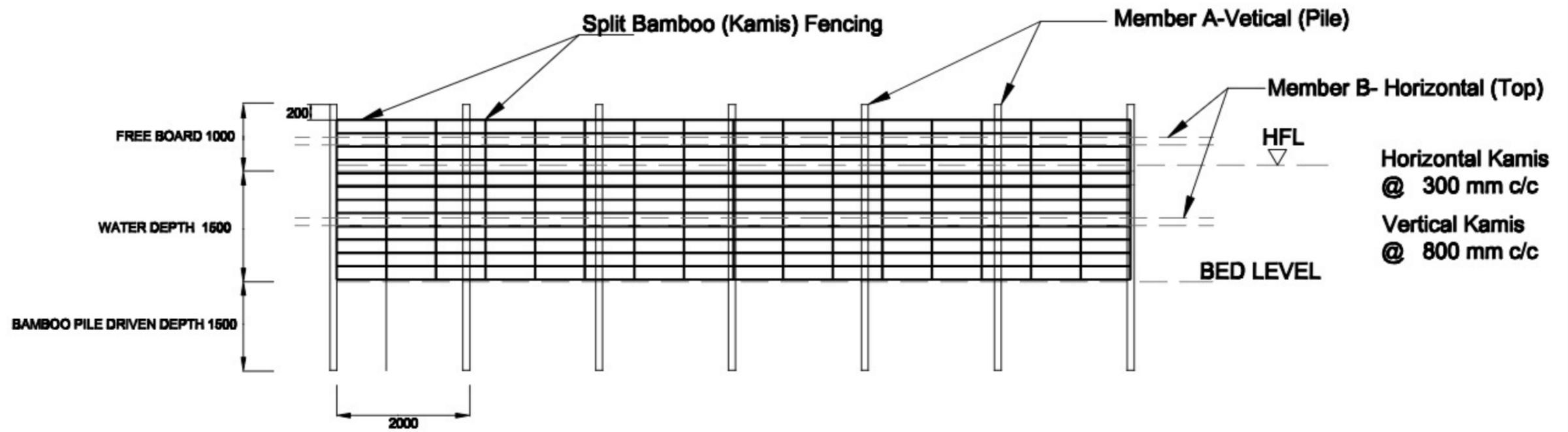
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DRAWING :
PLAN & TYP. CS OF REARING TANK

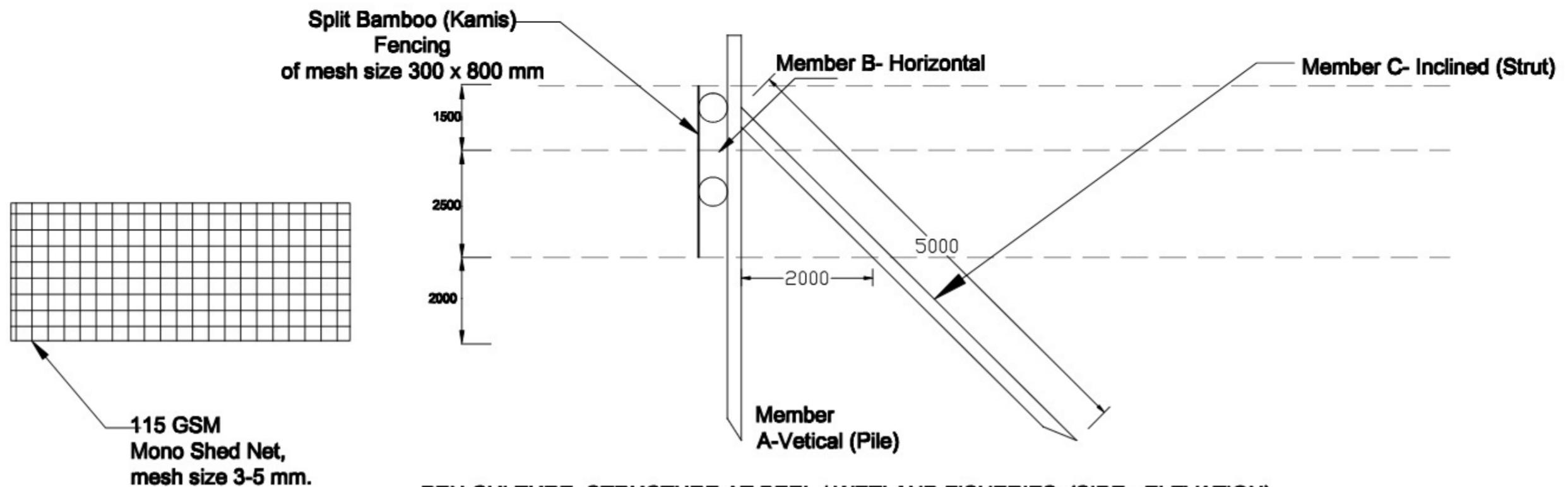
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ASSAM/SWIFT/GR-07/SD/07

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PEN CULTURE STRUCTURE AT BEEL / WETLAND FISHERIES. (FRONT - ELEVATION)



PEN CULTURE STRUCTURE AT BEEL / WETLAND FISHERIES. (SIDE - ELEVATION)

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DRAWING :

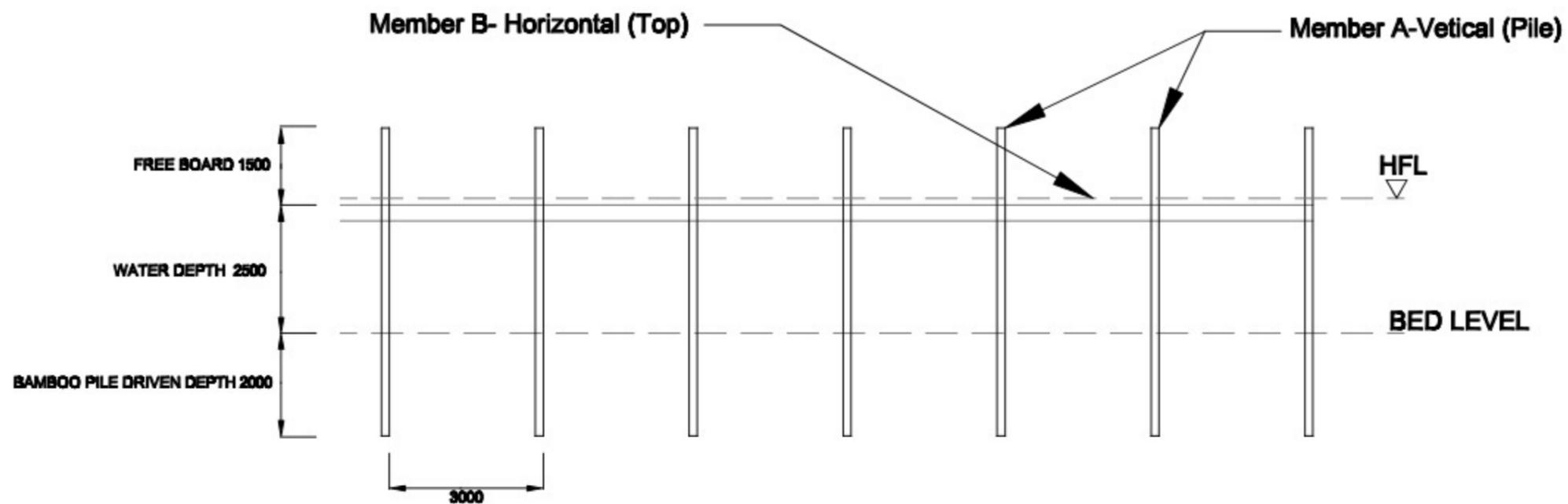
GENERAL ARRANGEMNT OF PEN CULTURE

DRAWING No. :

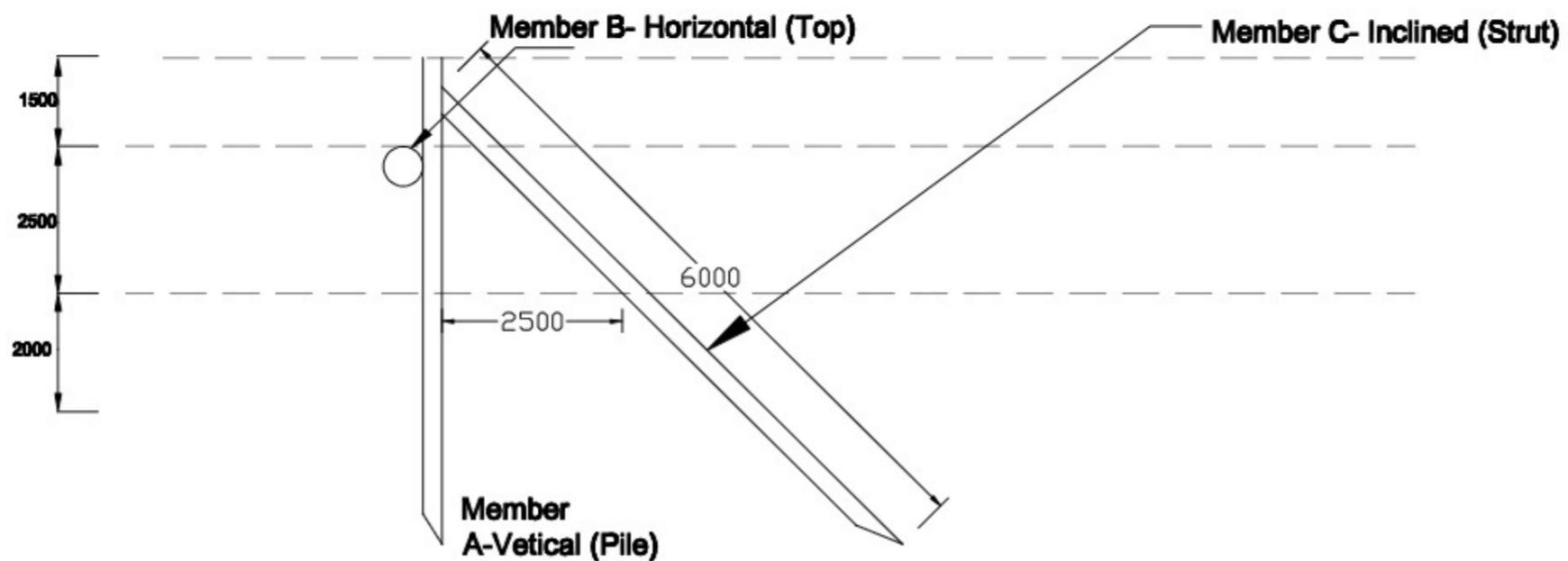
ASSAM/SWIFT/GR-07/SD/08

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Assam Rural Infrastructure
Agricultural Service Society



KATAL / CATTLE FISHING STRUCTURE AT BEEL / WETLAND FISHERIES. (FRONT - ELEVATION)



KATAL / JENG STRUCTURE AT BEEL / WETLAND FISHERIES. (SIDE - ELEVATION)

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DRAWING :

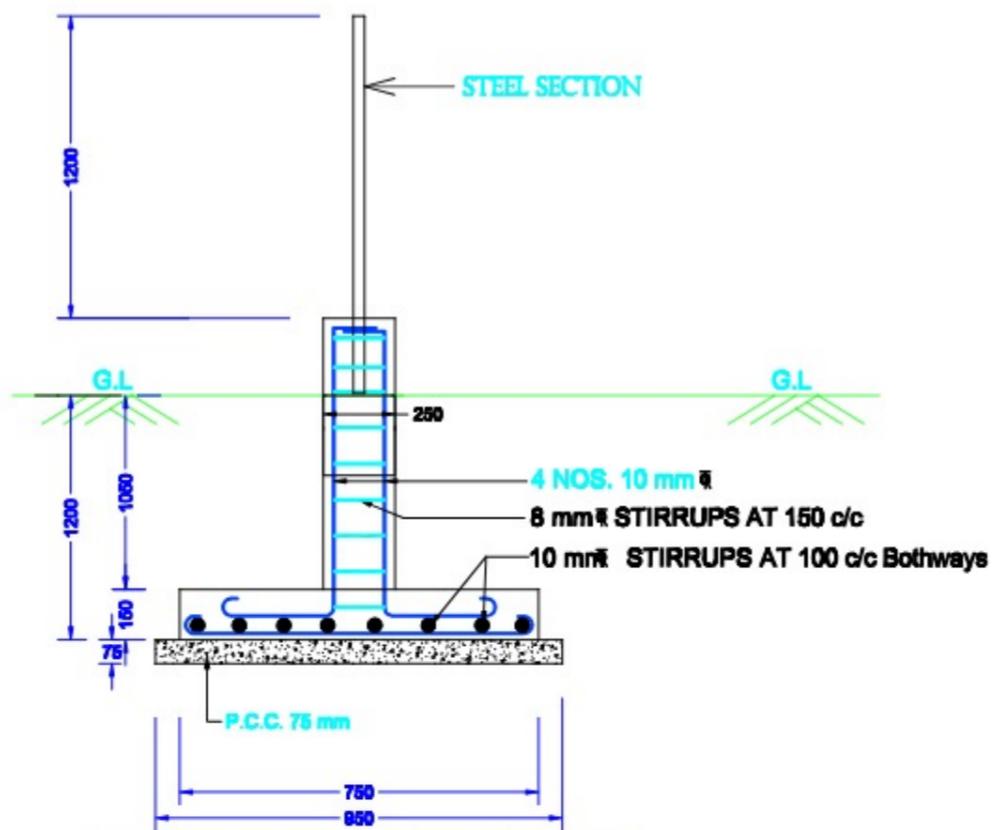
GENERAL ARRANGEMNT OF KATAL/JENG

DRAWING No. :

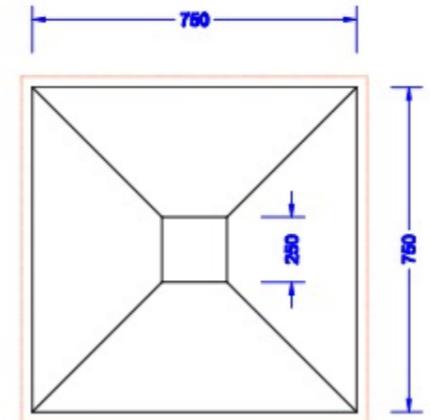
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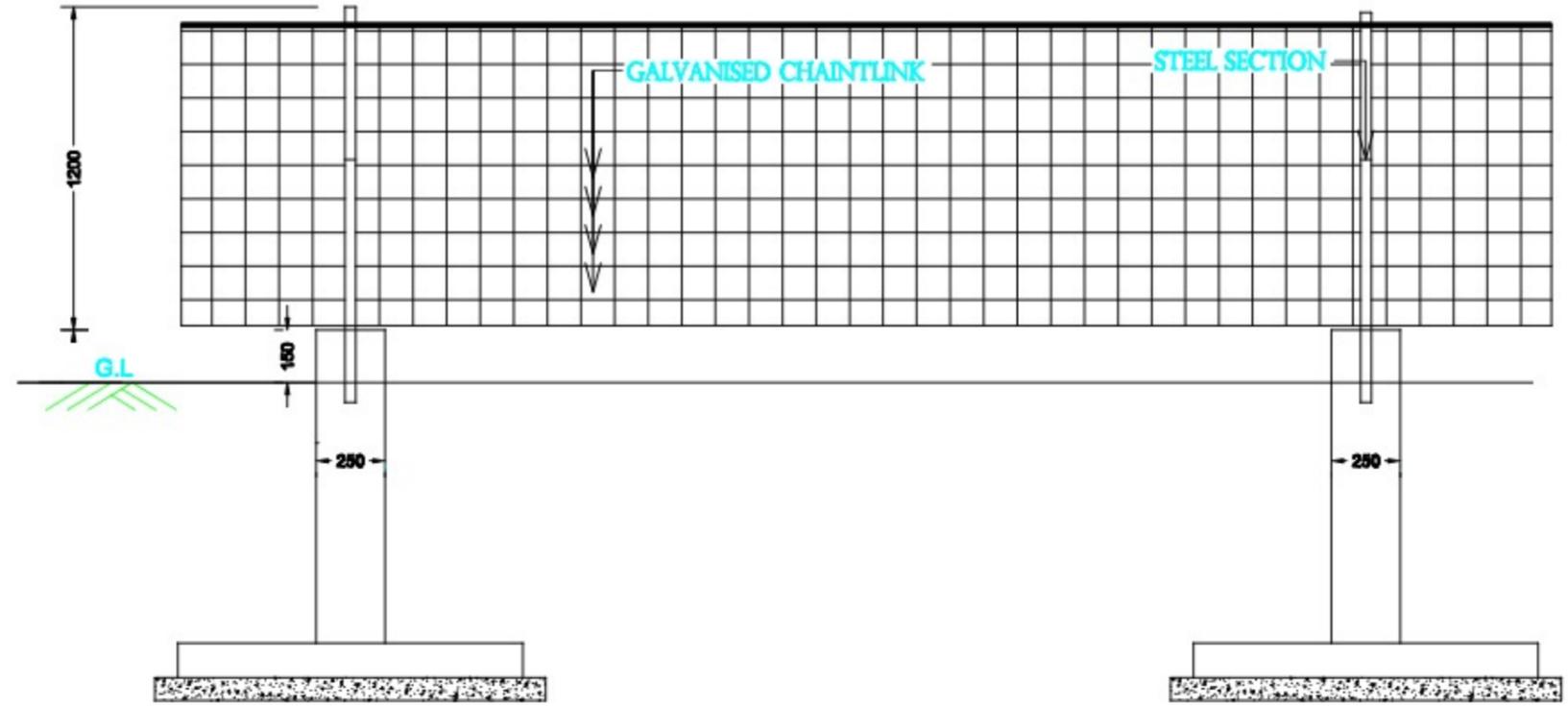
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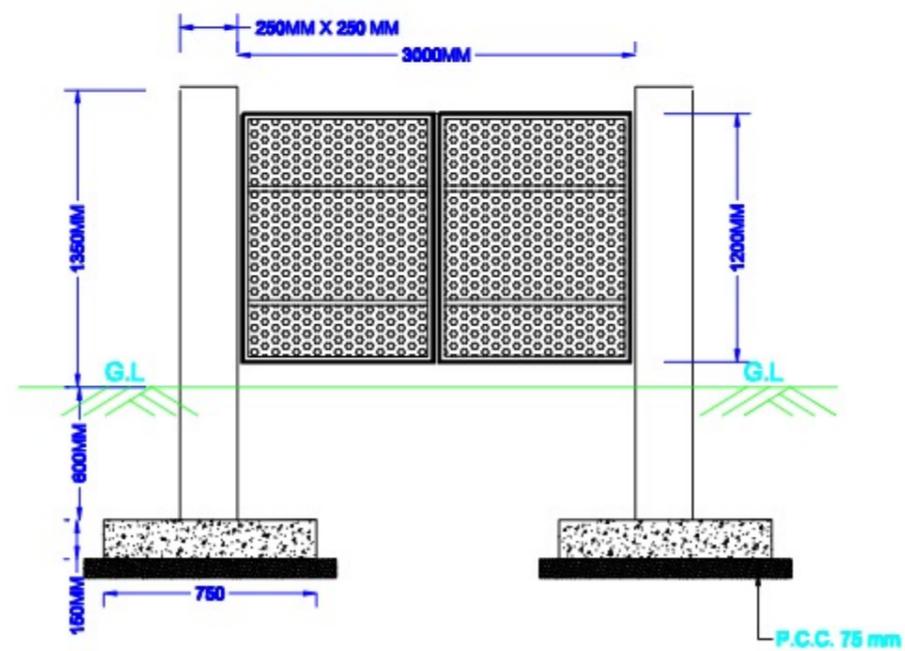
DETAIL OF FOOTING & COLUMN



PLAN FOR FOUNDATION



ELEVATION OF FENCING



ELEVATION OF IRON GATE

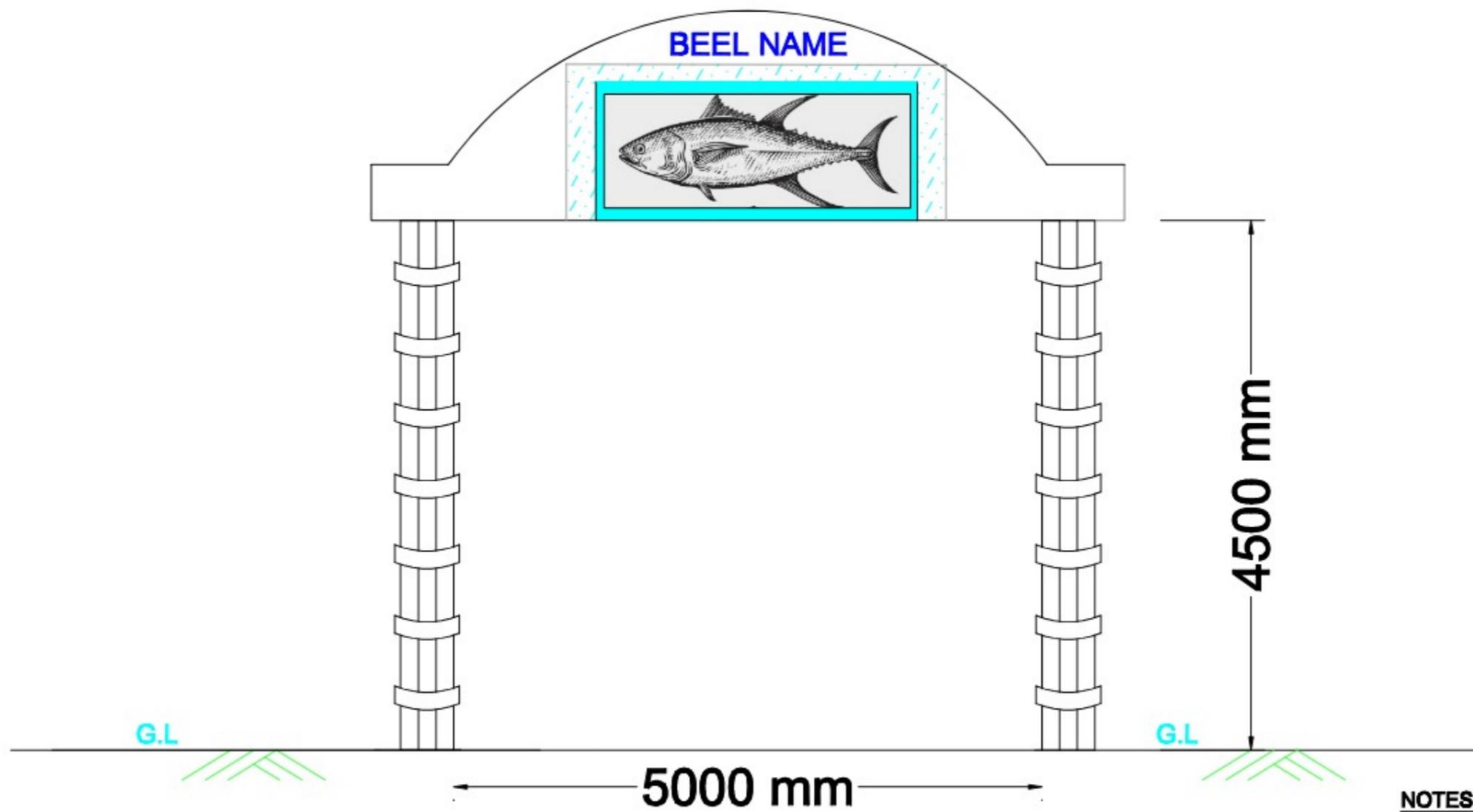
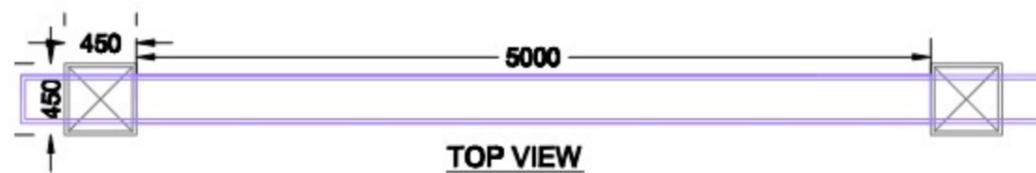
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DRAWING :
PLAN & CS OF FENCING WITH IRON GATE

DRAWING No. :
ASSAM/SWIFT/GR-07/SD/10

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Assam Rural Infrastructure
Agricultural Service Society



NOTES :-

1. ALL DIMENSIONS ARE IN MM, UNLESS OTHERWISE MENTIONED.
2. PAINTING ITEMS ARE USED ON THE TOP WALL & BEAMSECTION
3. 8MM THICK GRANITE STONE TILE WORK ARE PROVIDED AROUND THE COLUMN .

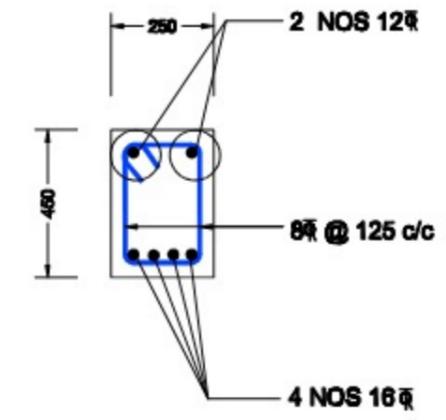
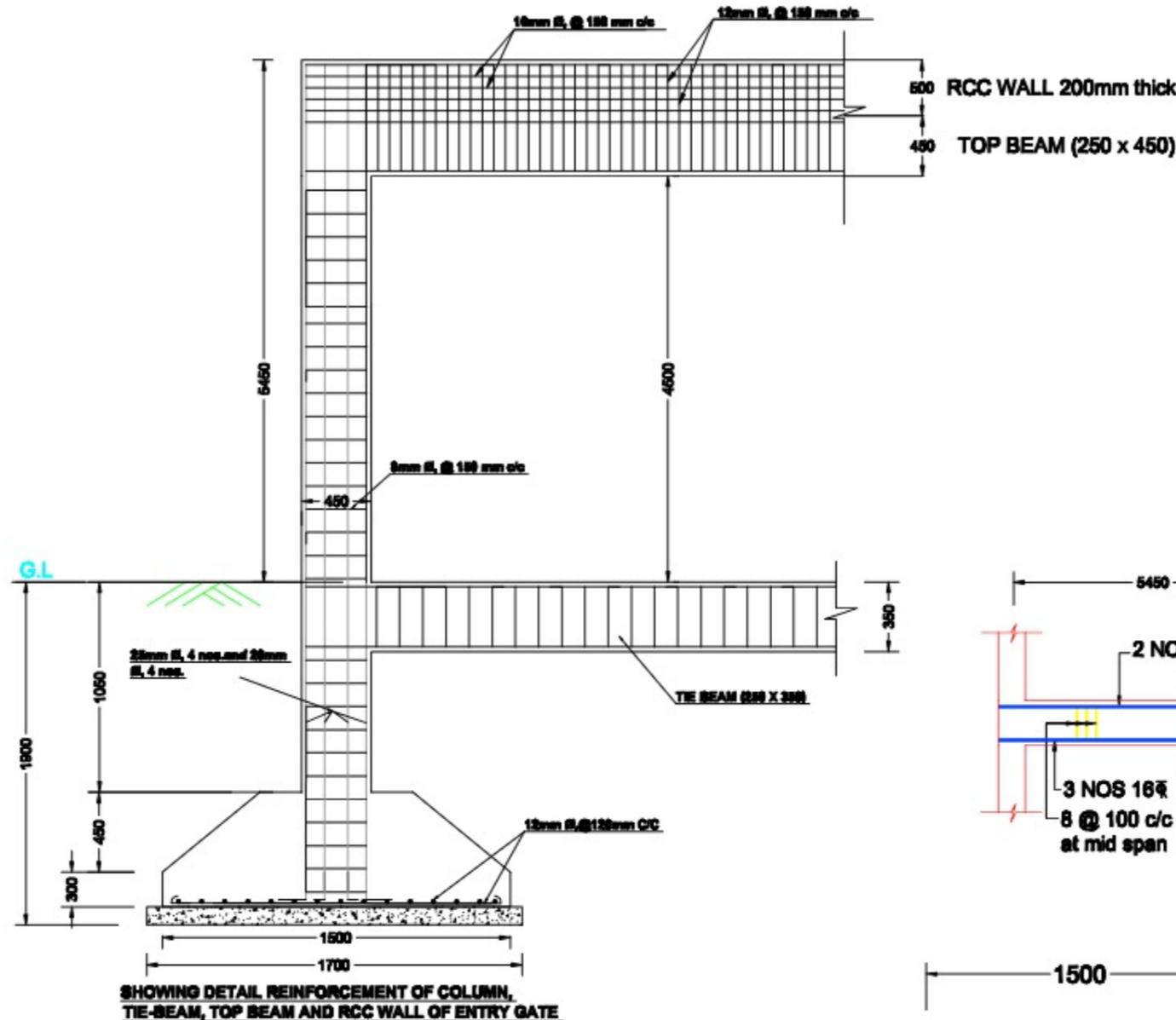
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DRAWING :
PLAN & ELEVATION OF
ENTRY GATE

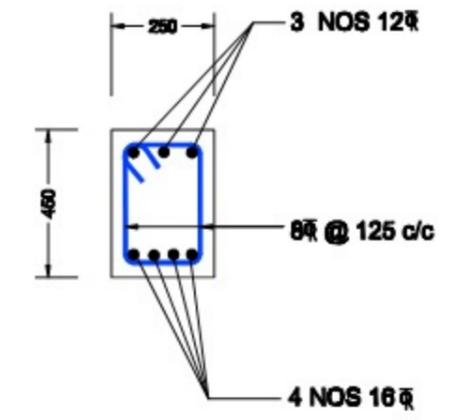
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ASSAM/SWIFT/GR-07/SD/11(A)

NOT TO SCALE

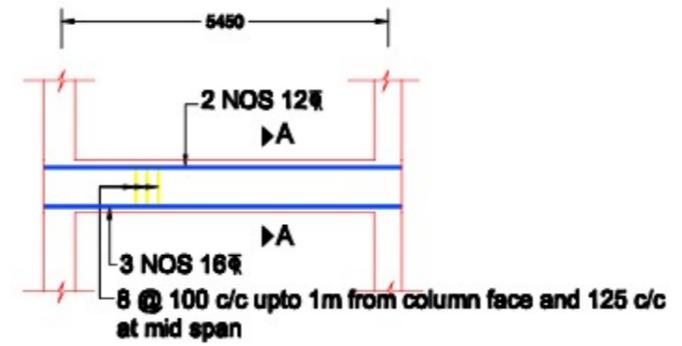
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Assam Rural Infrastructure
Agricultural Service Society



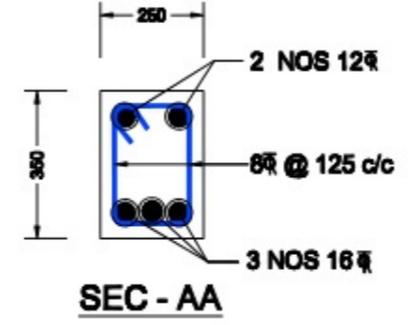
SECTION AT MID SPAN FOR TOP BEAM



SECTIONS NEAR SUPPORT FOR TOP BEAM



DETAIL OF TIE BEAM

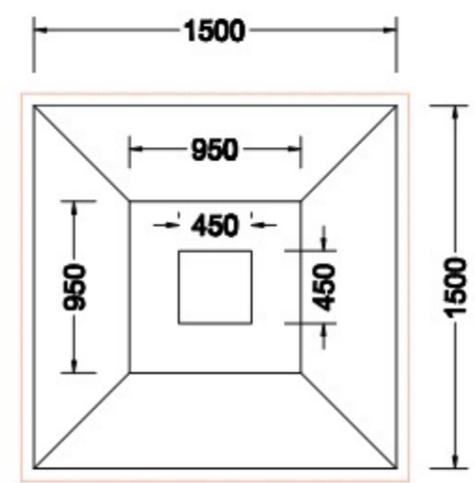


SEC - AA

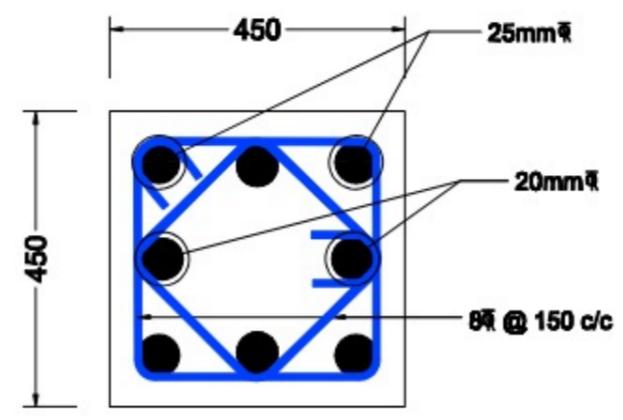
SHOWING DETAIL REINFORCEMENT OF COLUMN, TIE-BEAM, TOP BEAM AND RCC WALL OF ENTRY GATE

NOTES :-

1. ALL DIMENSIONS ARE IN mm, UNLESS OTHERWISE MENTIONED.
2. MINIMUM GRADE OF CONCRETE TO BE USED M20
3. MINIMUM GRADE OF REINFORCEMENT TO BE USED Fe 500
4. CLEAR COVER TO OUTER MOST REINFORCEMENT SHALL BE AS UNDER:-
 FOR COLUMN : 40mm.
 FOR FOOTING : 50mm.
 FOR TIE BEAM : 40mm
 FOR LINTELS : 25mm



PLAN FOR FOUNDATION



COLUMN CROSS SECTION

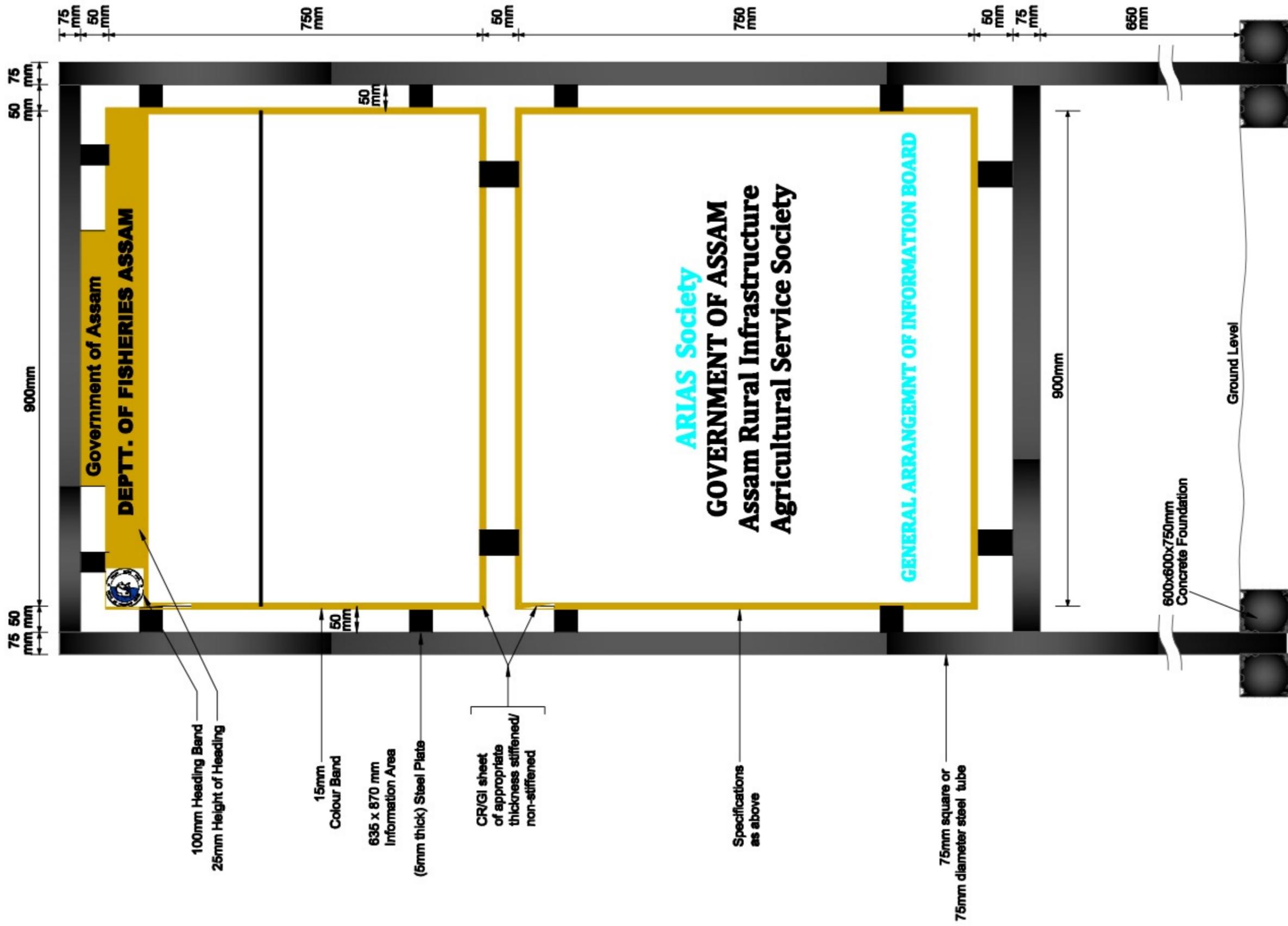
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DRAWING :
STRUCTURAL DETAILS OF ENTRY GATE

DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/11(B)

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Assam Rural Infrastructure
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DRAWING:
 GENERAL ARRANGEMENT OF
 INFORMATION BOARD

DRAWING No.:
 ASSAM/SWIFT/GR-07/SD/12

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ARIAS Society
GOVERNMENT OF ASSAM
 Assam Rural Infrastructure
 Agricultural Service Society