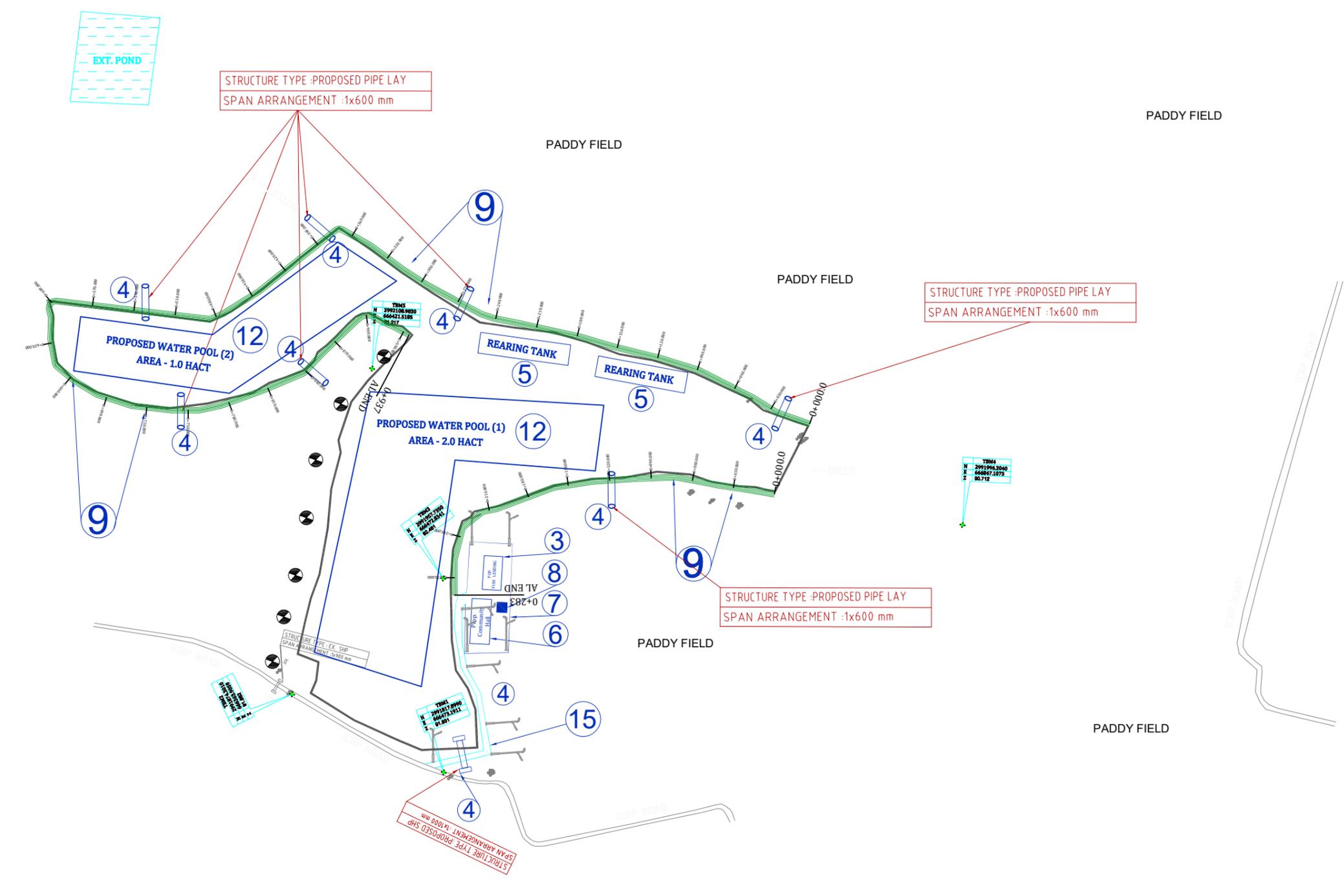
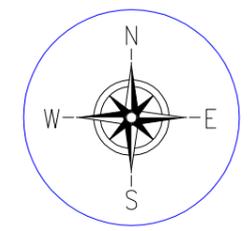


ENGINEERING SURVEY & MAPS



LEGEND :- PROPOSED

PROPOSED HP CULVERT	
PROPOSED 600MM DIA PIPE	
PROPOSED STRUCTURE	
PROPOSED APPROACH ROAD	
PROPOSED SOLAR LAMP	
PROPOSED PERIPHERAL BUNDH	
POP. DEMARCATION PILLER	

LEGEND TYPE:- EXISTING

TBM	
BEEL BOUNDARY	
EXISTING LIGHT POLE	
EXT. ICBP ROAD	

PROVISIONS:

- WEED CLEARANCE 2576.276 SQM.
- PROPOSED DE SILTING VOLUME 103054.63 Curr
- PROPOSED FISH LANDING 1 NOS. (11.85 M x 7.50 M)
- PROPOSED PIPE LAYING CUM CULVERT 8 NOS.

ONLY PIPE LAY (X1000 D)	HP/ME PIPE (X1000 D)	HP/ME PIPE (X1000 D)
7	1	
- PROPOSED REARING TANK 2 NOS. (0.15 Ha each)
- PROPOSED COMMUNITY HALL CUM 1 NOS. WETLAND INFORMATION CENTRE (13.50 M x 11.50 M)
- PROP. BOUNDARY FENCING 194 M WITH IRON GATE 2 NOS.
- PROP. STEEL OVER HEAD TANK (1000LTR) 1 NOS.
- PROPOSED PERIPHERAL BUND 1220 M.
- PROPOSED SOLAR LAMP 10 NOS.
- PROPOSED KATAL/JENG 2 NOS. (0.20 Ha each)
- PROPOSED WATER POOL 2 NOS. (- POOL 2 nos (2.0 Ha & 1.0 Ha))
- PROPOSED BAMBOO PARTITION 1 NOS. (30 I)
- PROPOSED INFORMATION BOARD 2 NOS. (WIDTH-1.025M x HEIGHT-2.45 M)
- PROPOSED APPROACH ROAD 155 M.
- PROPOSED DEMARCATION PILLER 8 NOS.

FUTURE PROVISIONS:

- PROPOSED PONTOON FOOTBRIDGE
- PROPOSED VERMI COMPOSED UNIT
- PROPOSED ECO TOURISM
- PROPOSED AQUA CULTURE

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NAME OF THE BEEL :-
KUREKHONA BEEL

DISTRICT:-
SIVSAGAR

AREA (Ha):-
5.35 Ha

PROJECT TITLE :
SUSTAINABLE WETLANDS AND INTEGRATED FISHERIES TRANSFORMATION (SWIFT) PROJECT

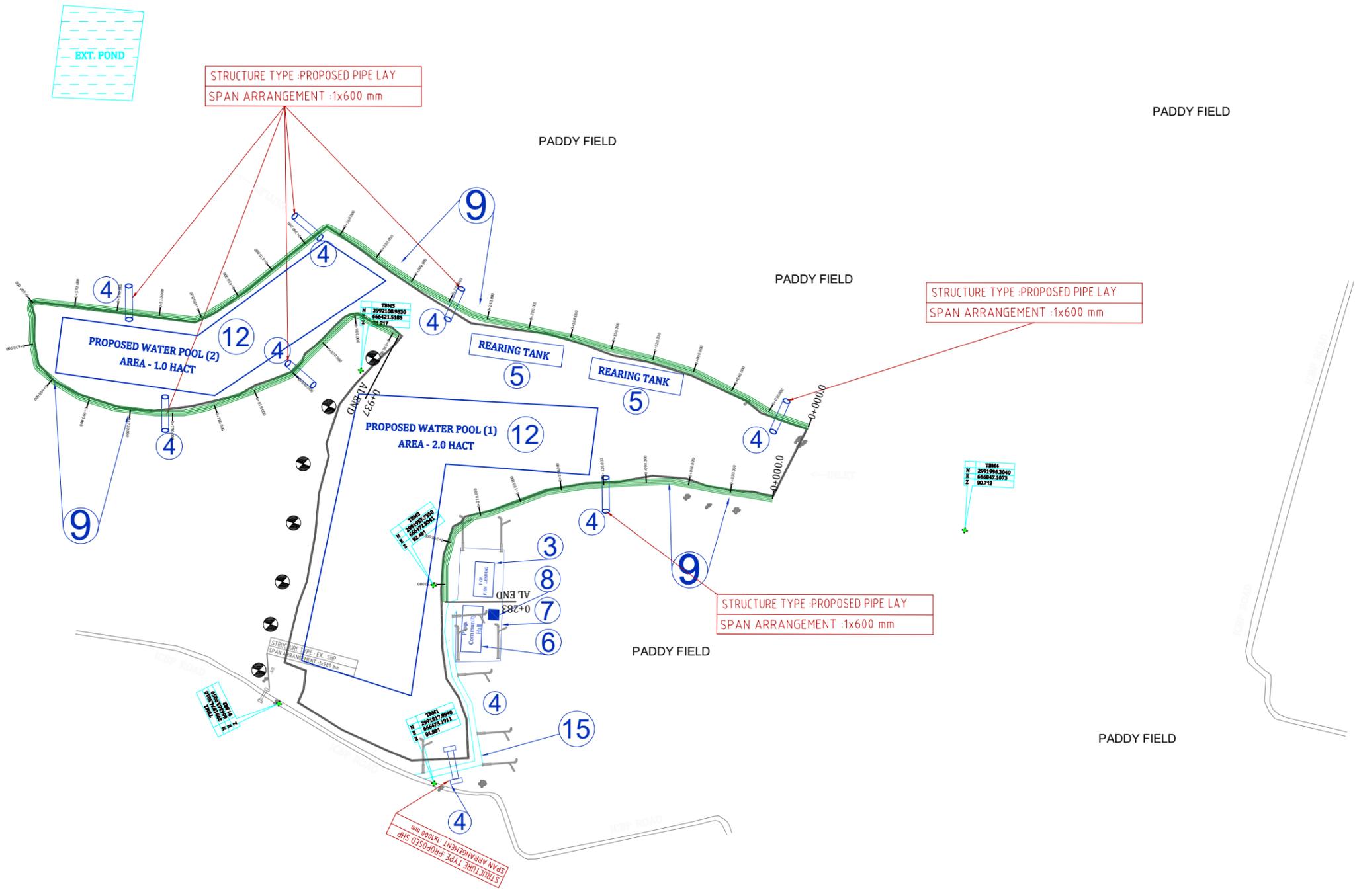
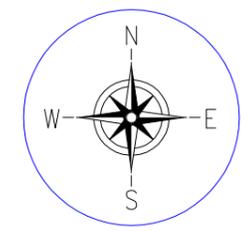
DWG TITLE :
MASTER PLAN LAYOUT OF KUREKHONA BEEL



DATE:			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE:	DATE:	DATE:	DATE:
TEAM LEAD	A.E.	E.E.	S.E.

SCALE :- 1:1000

DRAWING NO :-
ASSAM/SWIFT/GR-08/PLAN/01



LEGEND :- PROPOSED	
PROPOSED HP CULVERT	
PROPOSED 600MM DIA PIPE	
PROPOSED STRUCTURE	
PROPOSED APPROACH ROAD	
PROPOSED SOLAR LAMP	
PROPOSED PERIPHERAL BUNDH	
POP. DEMARCATION PILLER	
LEGEND TYPE:- EXISTING	
TBM	
BEEL BOUNDARY	
EXISTING LIGHT POLE	
EXT. ICBP ROAD	

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NAME OF THE BEEL :-
KUREKHONA BEEL

DISTRICT:-
SIVSAGAR

AREA (Ha):-
5.35 Ha

PROJECT TITLE :
SUSTAINABLE WETLANDS AND INTEGRATED FISHERIES TRANSFORMATION (SWIFT)

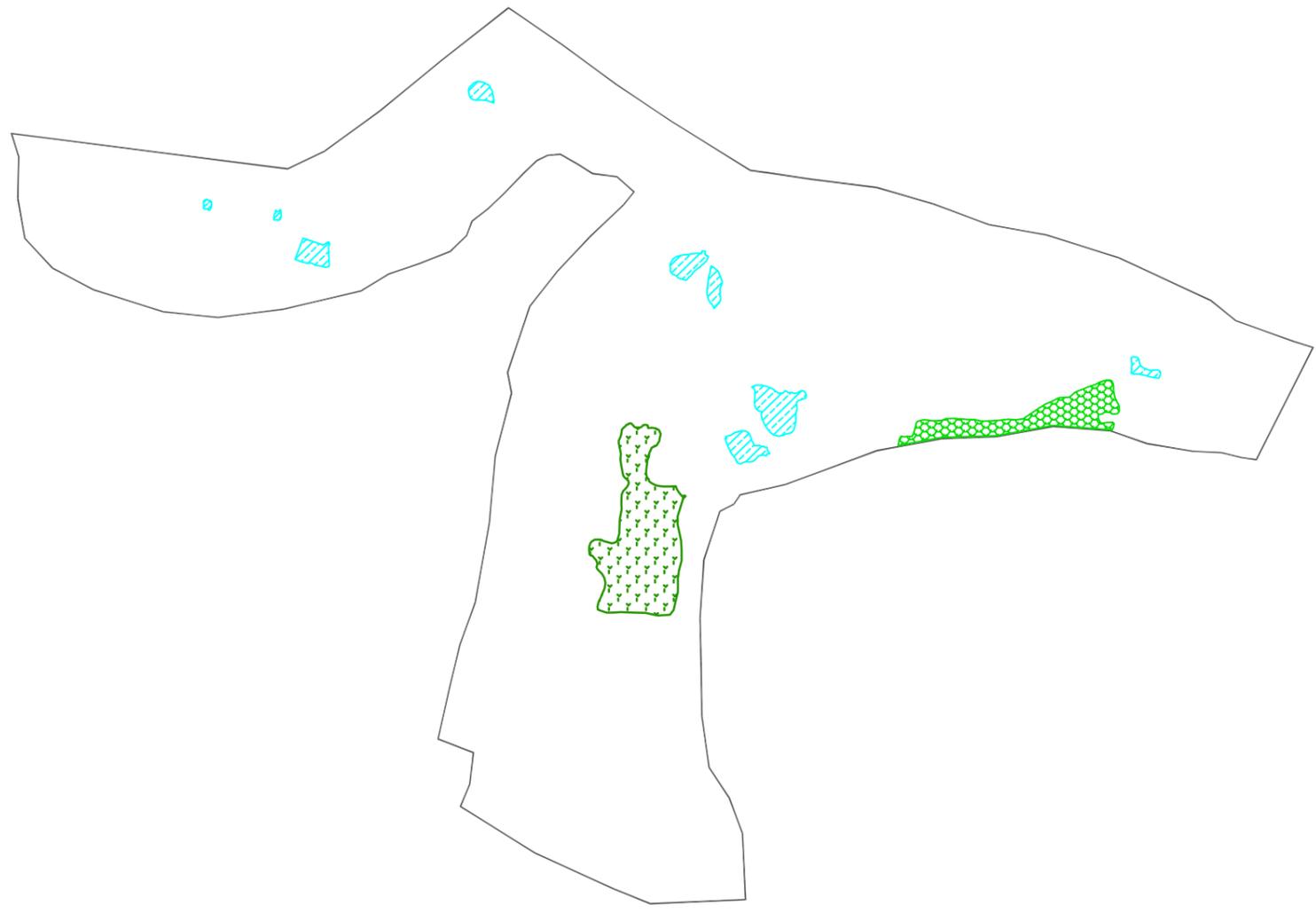
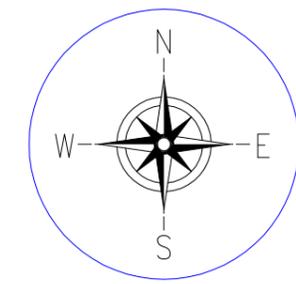
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LAYOUT PLAN OF KUREKHONA BEEL



DATE:			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE:	DATE:	DATE:	DATE:
TEAM LEAD	A.E.	E.E.	S.E.

SCALE :- 1:1000

DRAWING NO :-
ASSAM/SWIFT/GR-08/PLAN/02

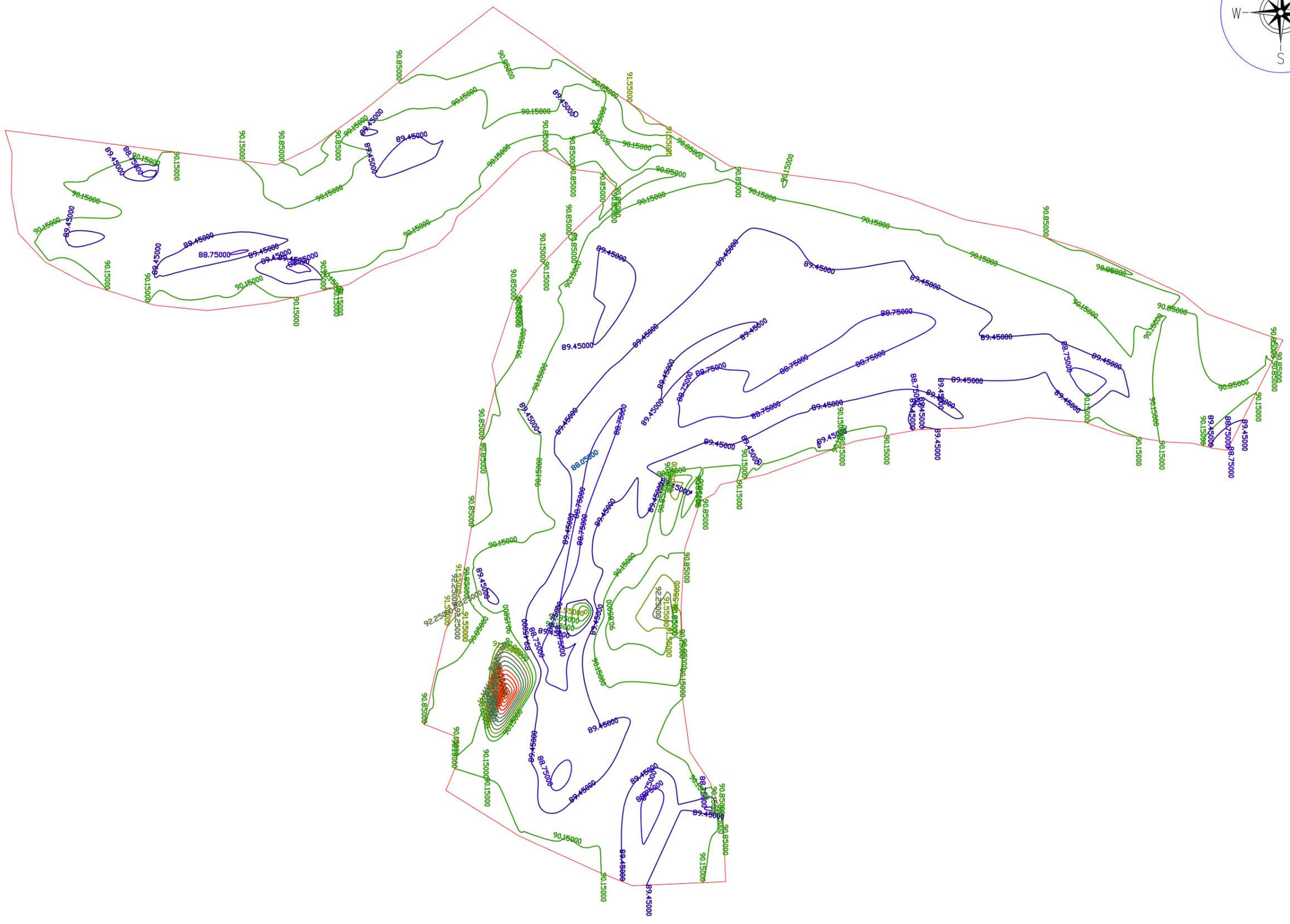
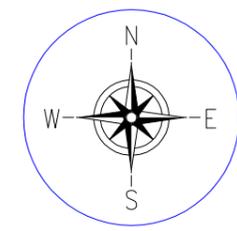


LEGEND :-	
Thin and floating water etc	
Medium and floating etc	
Heavy and floating etc	
CLEAR WATER AREA	

TOTAL AREA=2743.3758 Sqm

AREA DETAILS		
SL NO	DESCRIPTION	AREA(Sq. m)
(A)	Thin and floating water hyacinths and other aquatic weeds etc.	1907.8765 SQ M
(B)	Thick and floating water hyacinths and other aquatic weeds etc.	0.00 SQ M
(C)	Thick and floating Taranies,Dalanies, Pitannies and other marginal aquatic weeds etc. upto a depth of 50 cm.	0.00 SQ M
(D)	Medium and floatinnng Taranies,Dalanies, Pitannies and other marginal aquatic weeds etc. upto a depth of 50 cm to 80 cm	0.00 SQ M
(E)	Heavy and floating Taranies,Dalanies, Pitannies and other marginal aquatic weeds etc. upto a depth of 80 cm to 120 cm	835.4993 SQ M
(F)	CLEAR WATER AREA	897.3964 SQ M

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		DISTRICT: SIVSAGAR		DRAWING NO :- ASSAM/SWIFT/GR-08/PLAN/04		CHECKED BY: _____ SUBMITTED TO: _____	RECOMMENDED BY: _____	APPROVED BY: _____	
						DATE: _____	DATE: _____	DATE: _____	DATE: _____
						TEAM LEAD	A.E.	E.E.	S.E.



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NAME OF THE BEEL :-
KUREKHONA BEEL

DISTRICT:-
SIVSAGAR

AREA (Ha):-
5.35 Ha

PROJECT TITLE :
SUSTAINABLE WETLANDS AND INTEGRATED FISHERIES TRANSFORMATION (SWIFT) PROJECT

DWG TITLE :
BATHEMETRIC CONTOUR MAP OF KUREKHONA BEEL

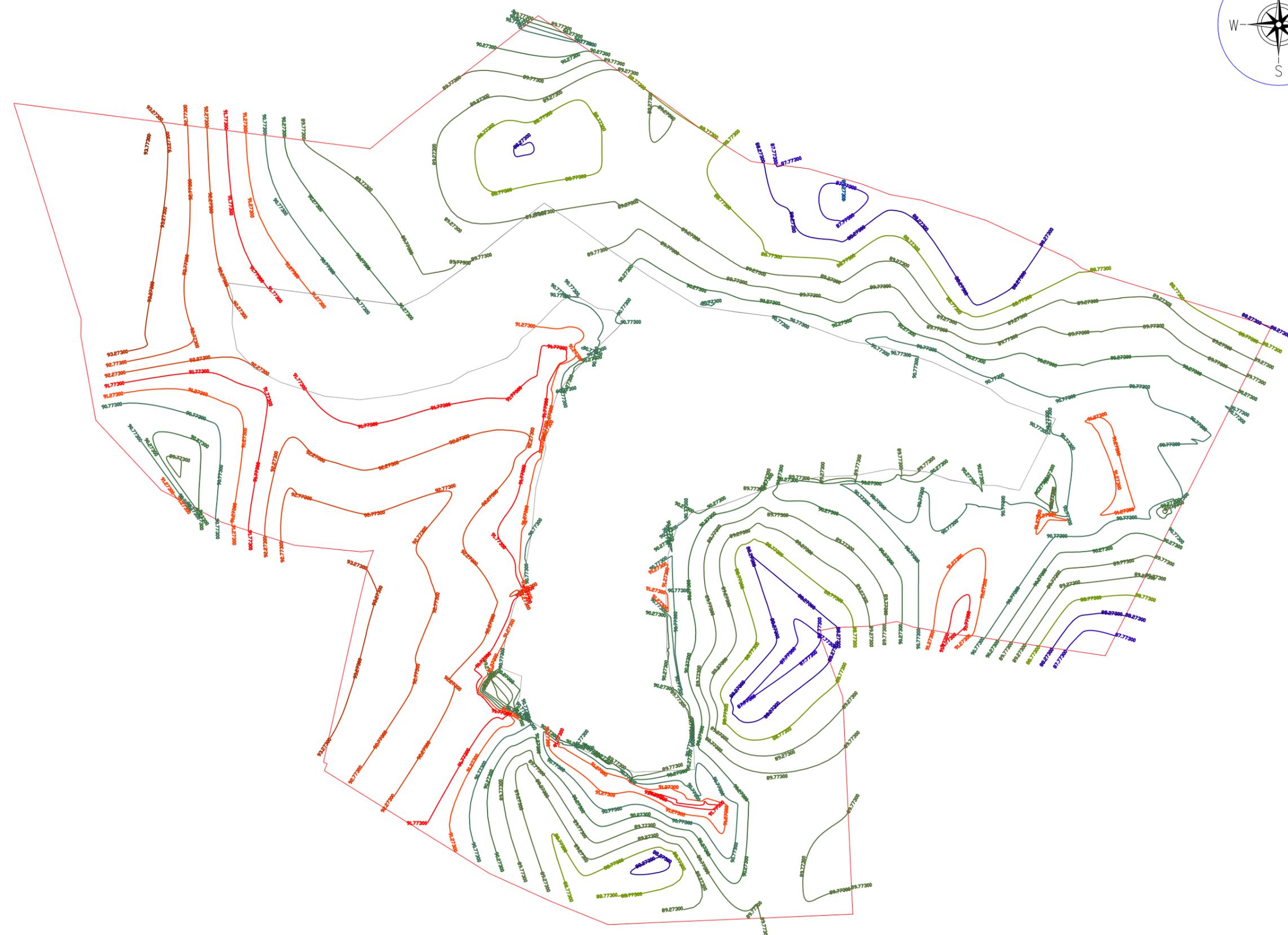
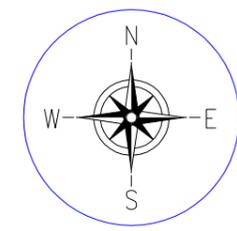


DATE:			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE:	DATE:	DATE:	DATE:
TEAM LEAD	A.E.	E.E.	S.E.

SCALE :- 1:1000

DRAWING NO :-

ASSAM/SWIFT/GR-08/PLAN/05



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NAME OF THE BEEL :-
KUREKHONA BEEL

SCALE :- 1:1000

DISTRICT:-
SIVSAGAR

AREA (Ha):-
5.35 Ha

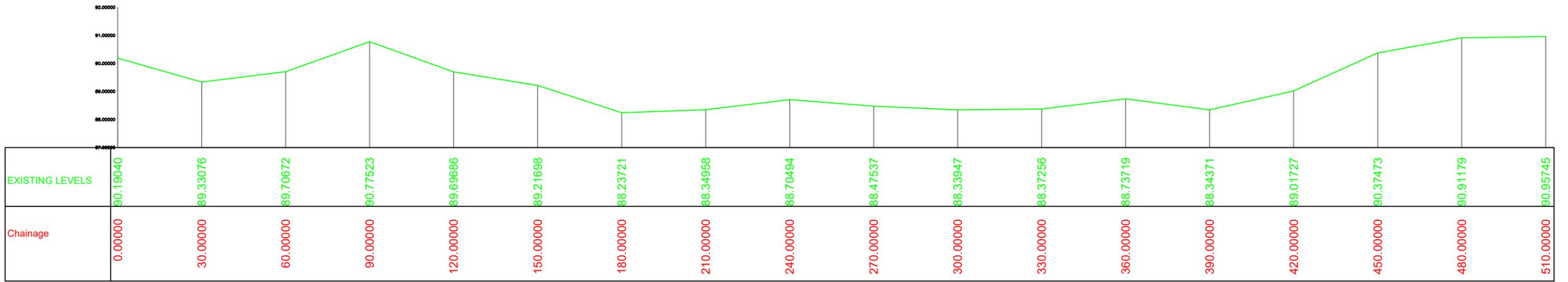
DRAWING NO :-
ASSAM/SWIFT/GR-08/PLAN/06

PROJECT TITLE :
SUSTAINABLE WETLANDS AND INTEGRATED FISHERIES TRANSFORMATION (SWIFT) PROJECT

DWG TITLE :
TOPOGRAPHIC CONTOUR MAP OF KUREKHONA BEEL



DATE:			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE:	DATE:	DATE:	DATE:
TEAM LEAD	A.E.	E.E.	S.E.

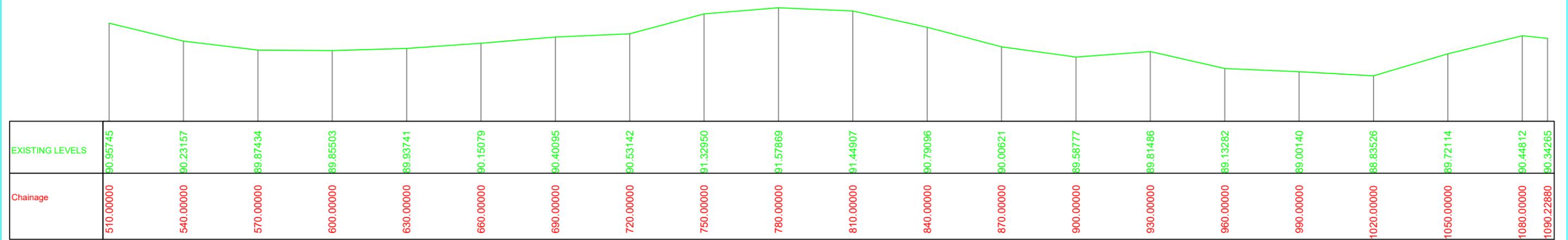


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Name of Work:-
Kure khona Beel in Sivsagar District: Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

DRAWING :
 LONGITUDINAL PROFILE OF BEEL
 DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/07-A

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society

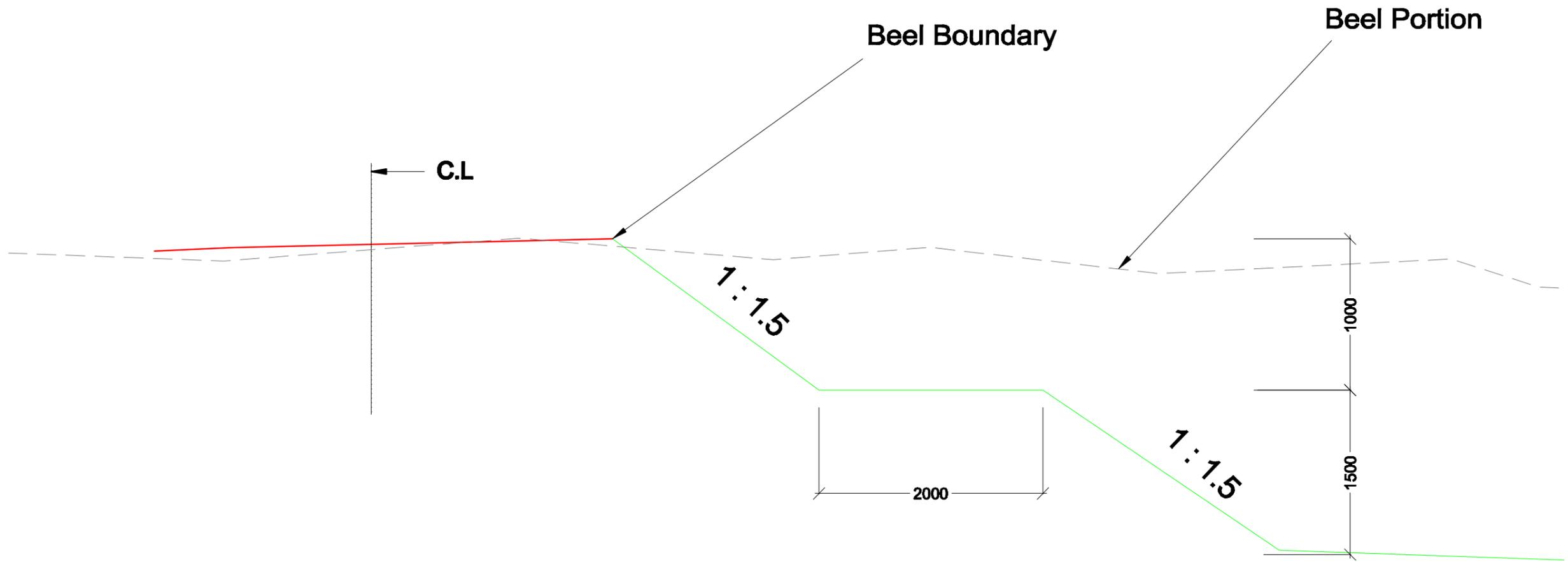


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Name of Work:-
Kure khona Beel in Sivsagar District: Conservation,
Restoration and Rejuvenation under Assam SWIFT Project.⁴²

DRAWING :
 LONGITUDINAL PROFILE OF BEEL
 DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/07-B

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GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society



Typical Cross Section for Excavation in Beel

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

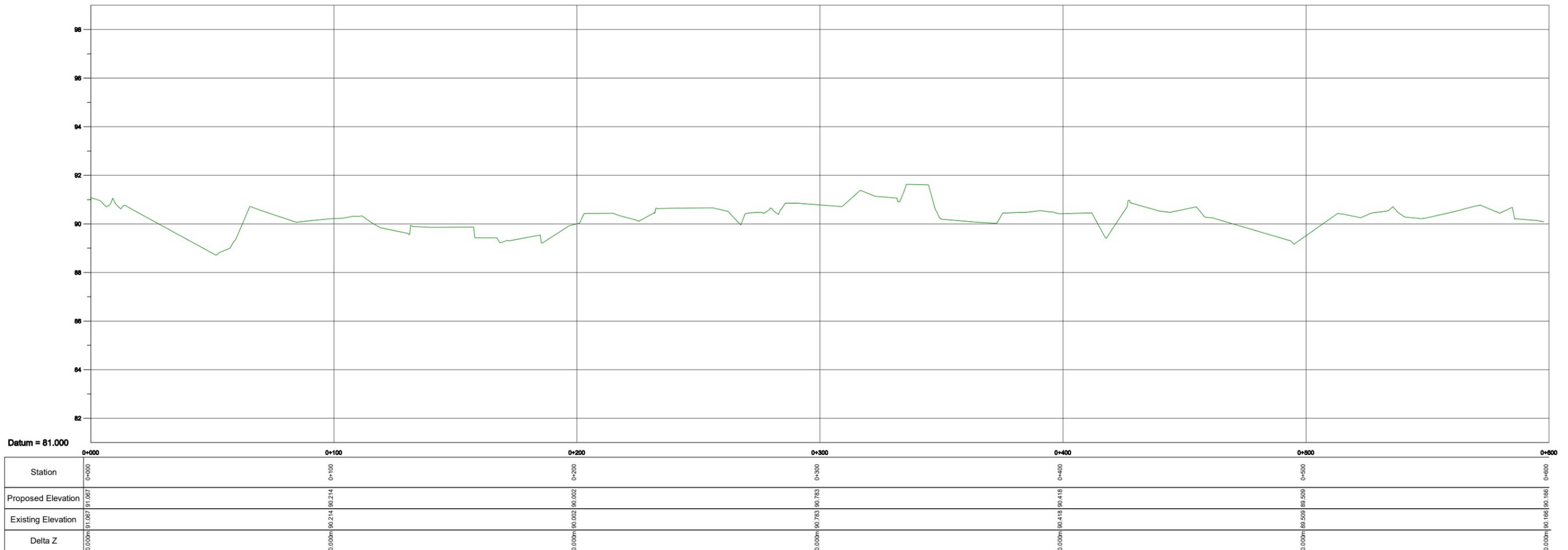
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PACKAGE NO: 8

DRAWING :
 Typical Cross Section for Excavation in Beel

DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/8

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Assam Rural Infrastructure
Agricultural Service Society

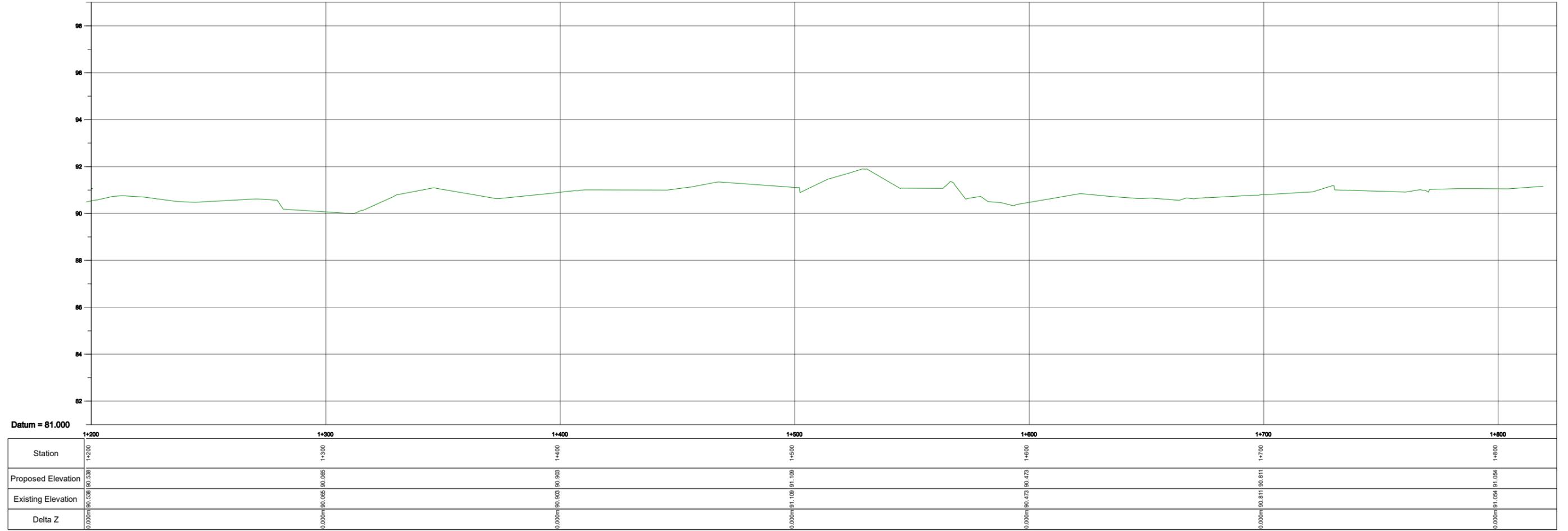


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Name of Work:-
Kure khona Beel in Sivsagar District: Conservation, Restoration and Rejuvenation under Assam SWIFT Project. 144

DRAWING :
 LONGITUDINAL PROFILE OF BEEL BOUNDARY
 DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/08-A

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society

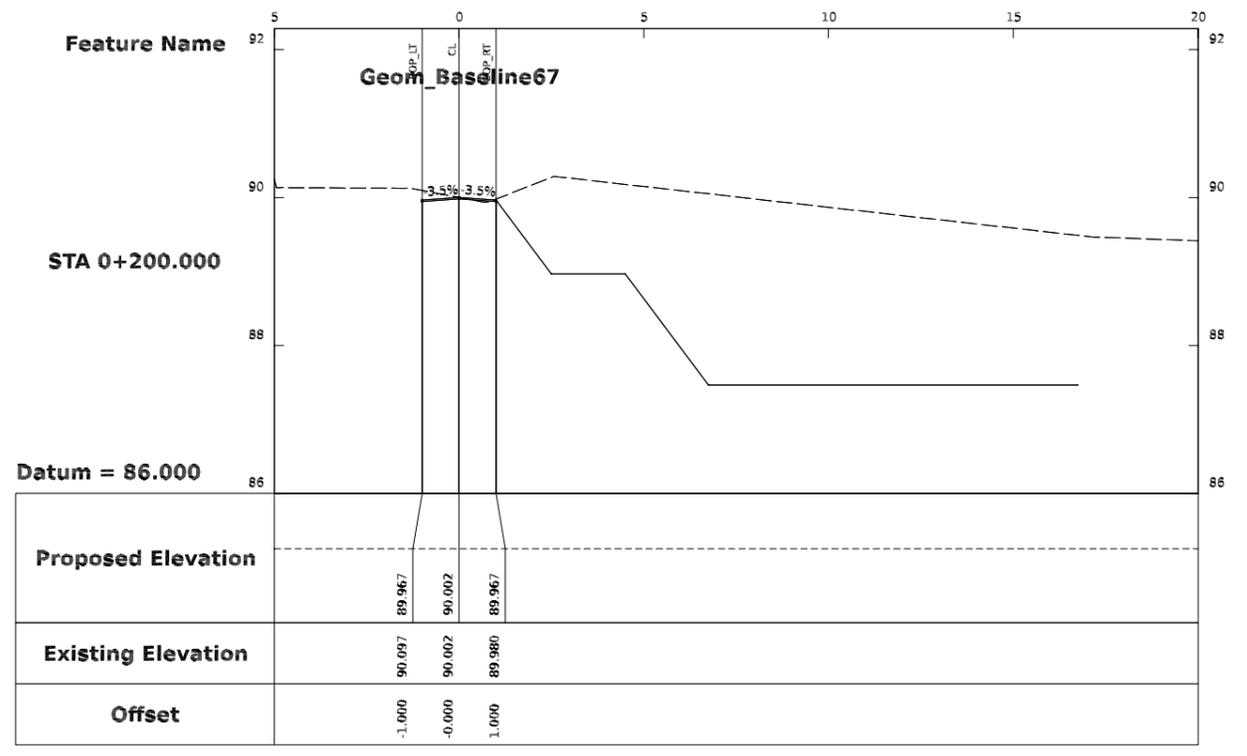
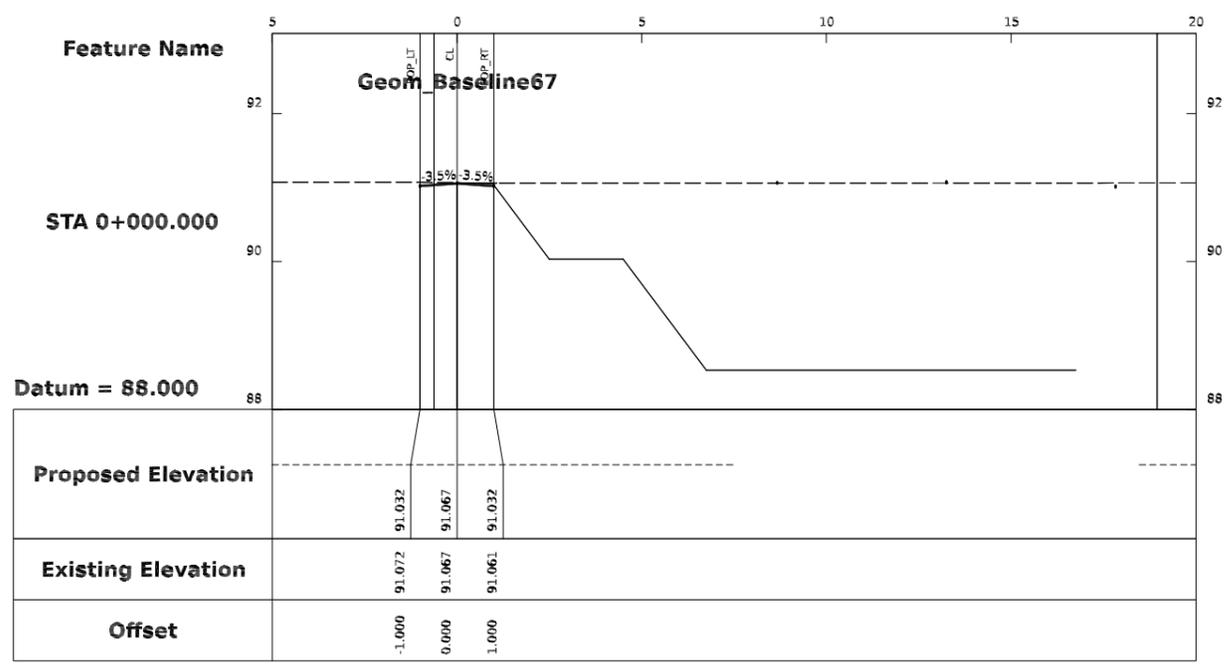
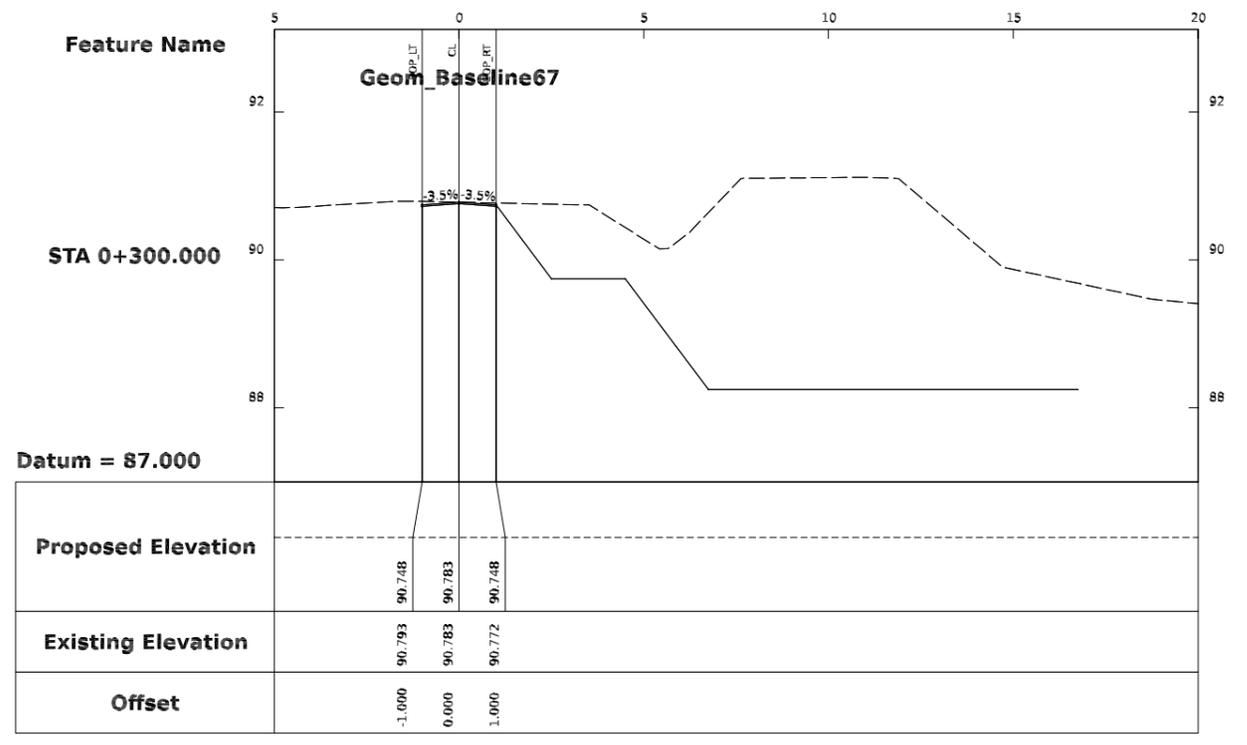
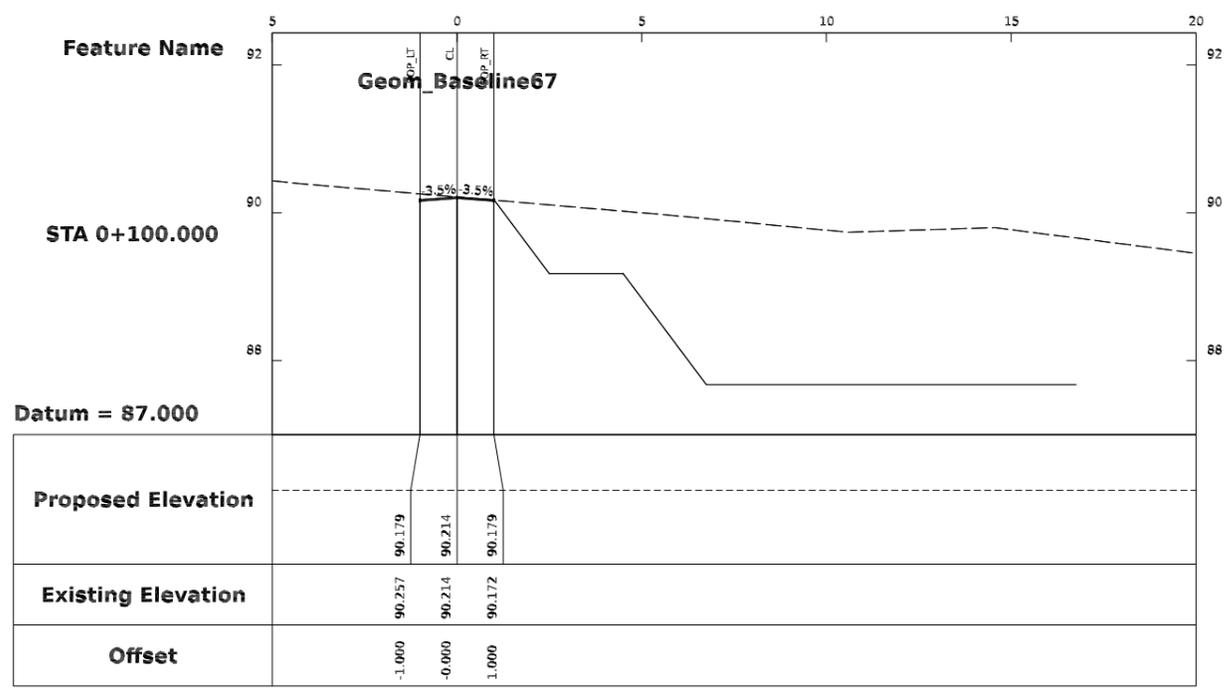


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Name of Work:-
Kure khona Beel in Sivsagar District: Conservation, Restoration and Rejuvenation under Assam SWIFT Project. 146

DRAWING :
 LONGITUDINAL PROFILE OF BEEL BOUNDARY
 DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/08-C

ARIAS Society
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Assam Rural Infrastructure
Agricultural Service Society

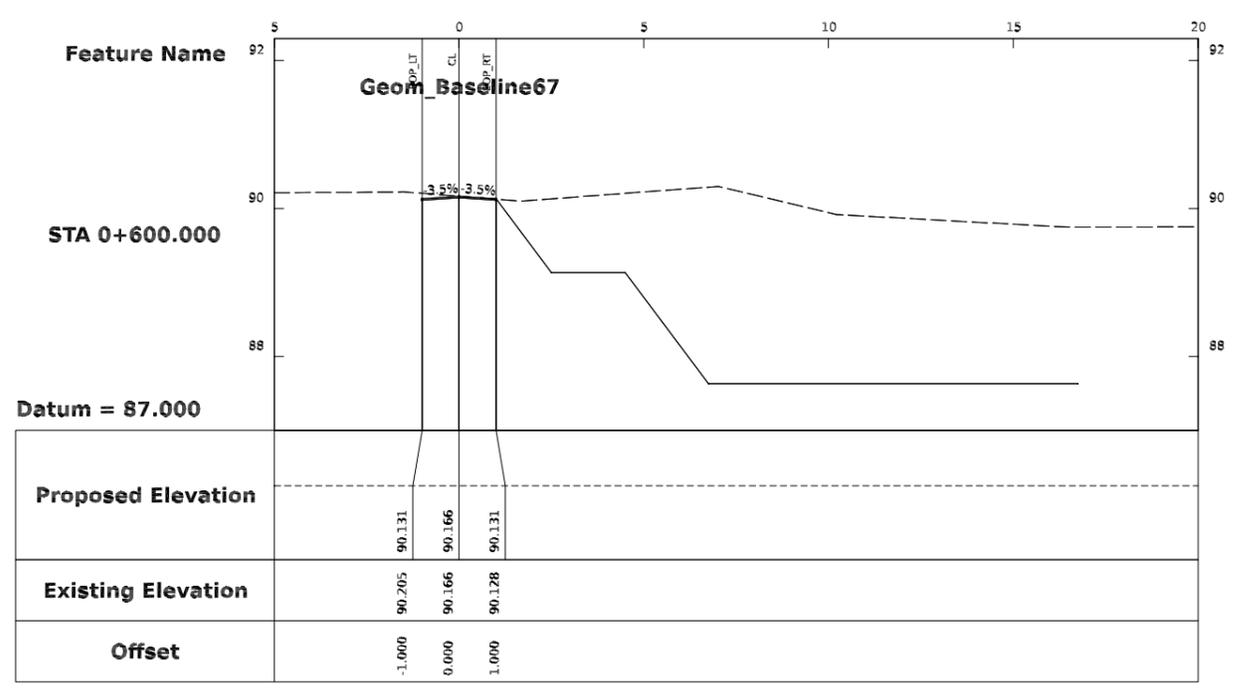
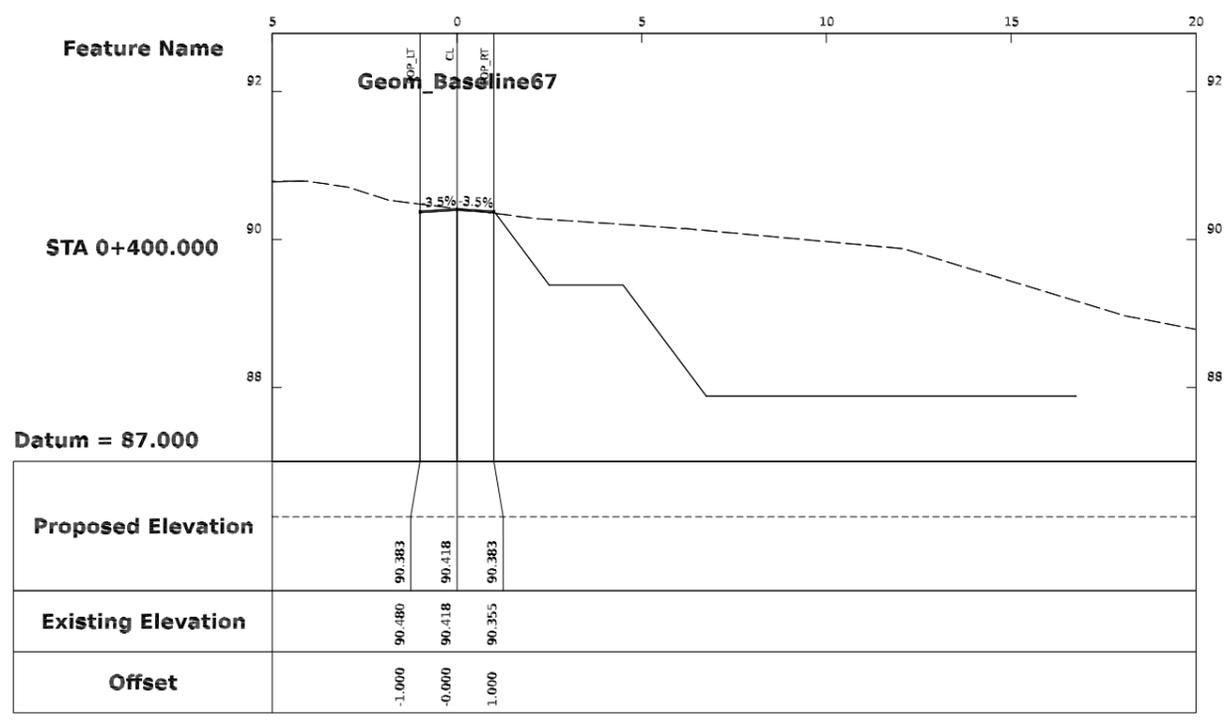
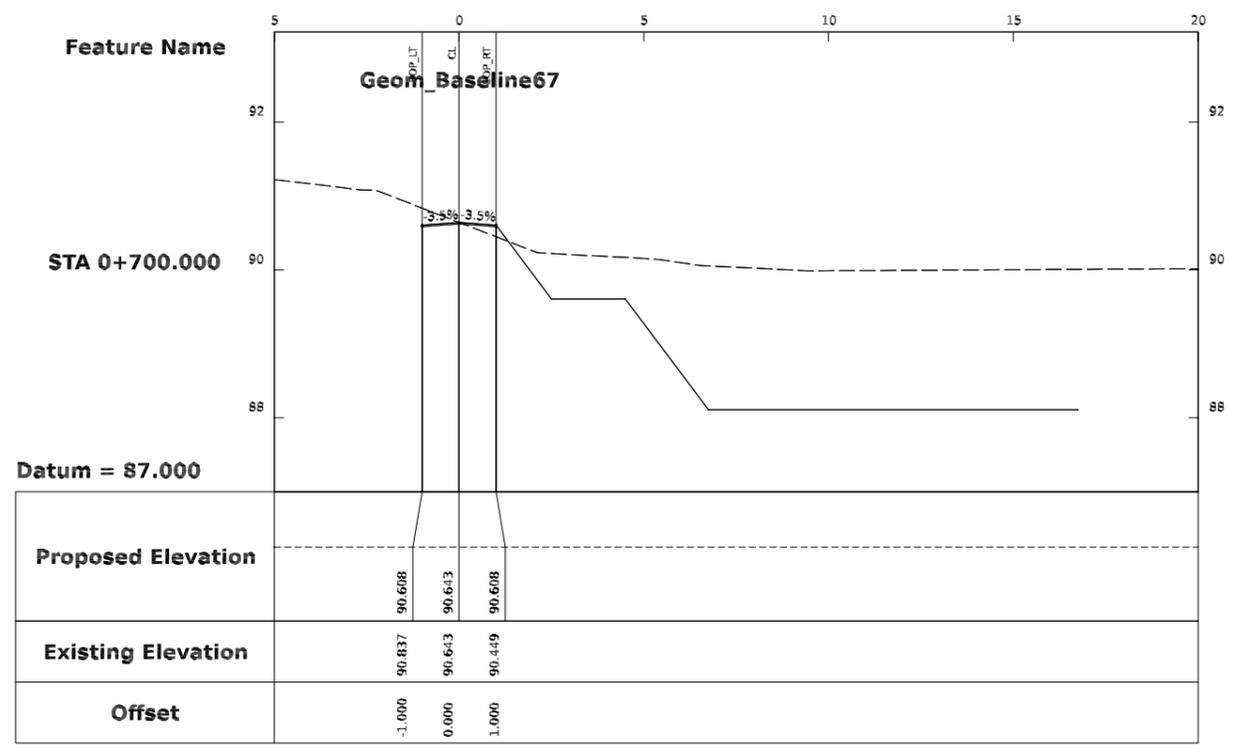
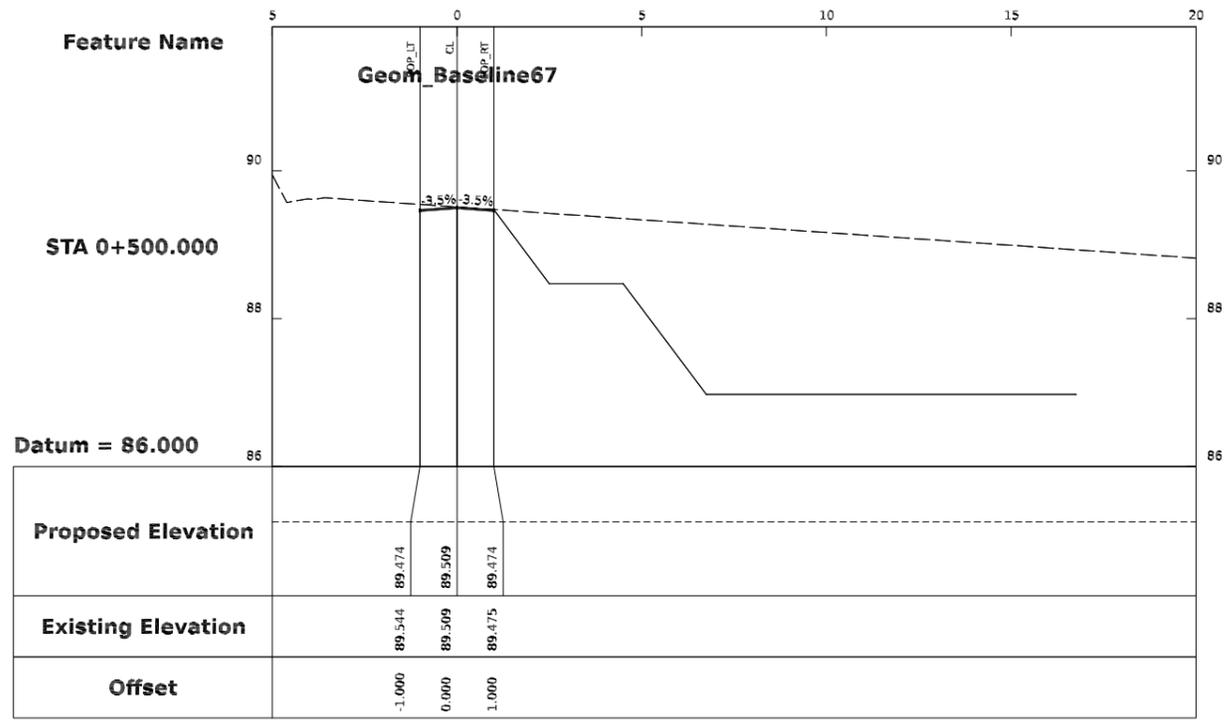


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Name of Work:-
Kurekhona Beel in Sivsagar District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

DRAWING :
 CROSS SECTION OF BEEL EXCAVATION
DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/08D

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Assam Rural Infrastructure
Agricultural Service Society

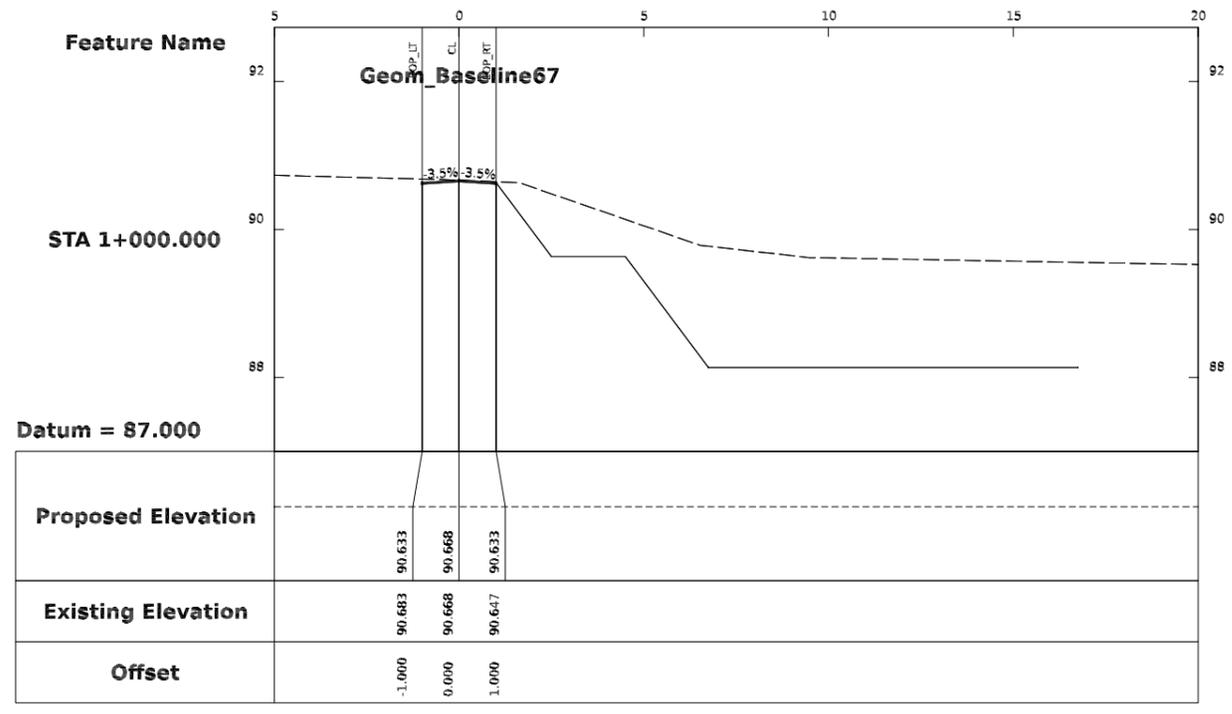
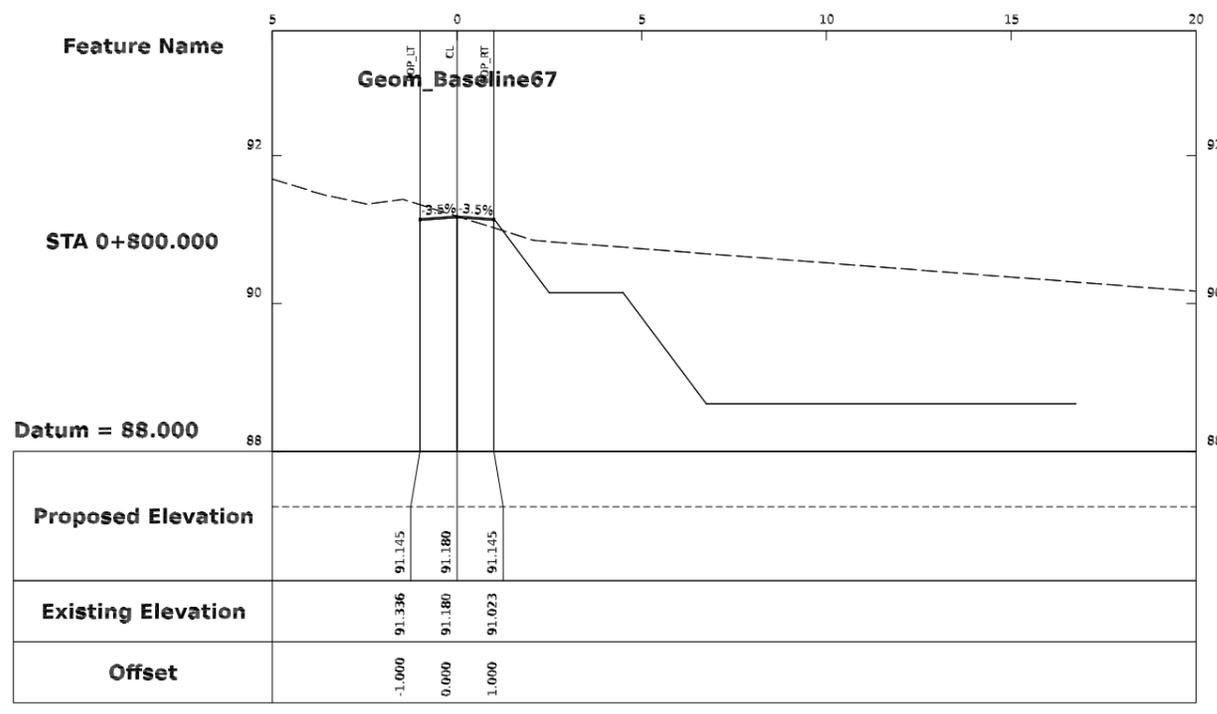
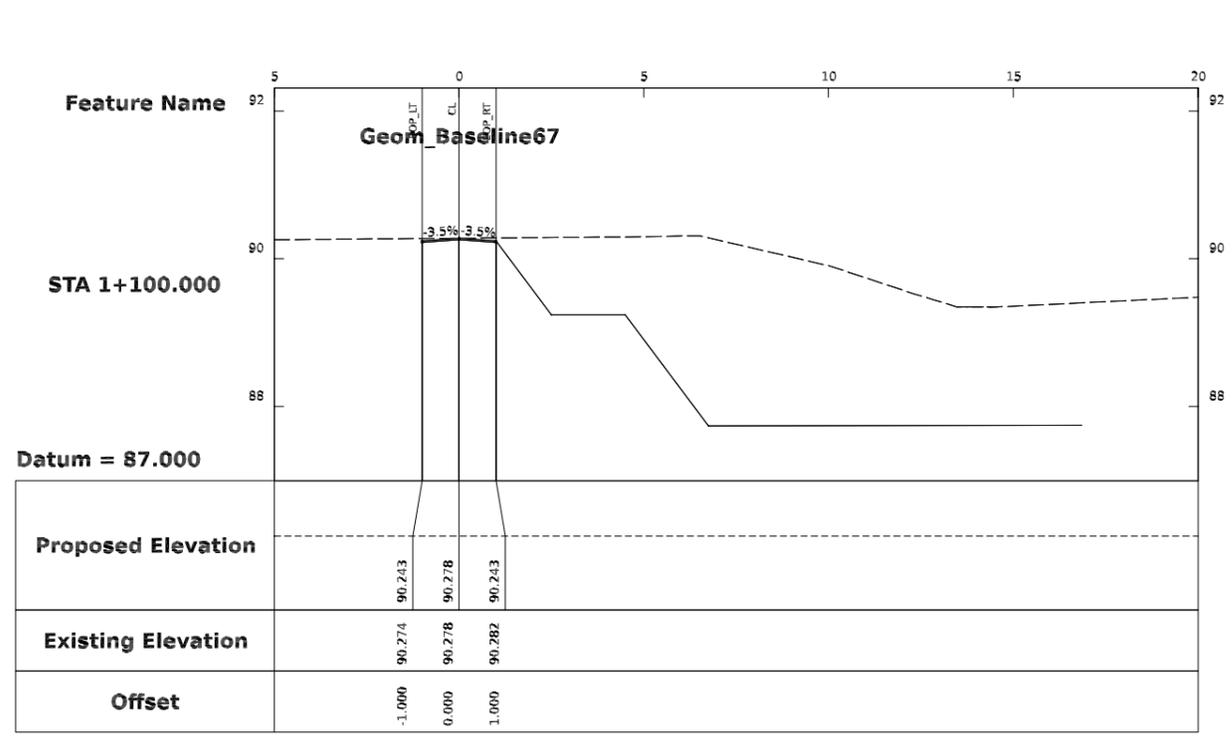
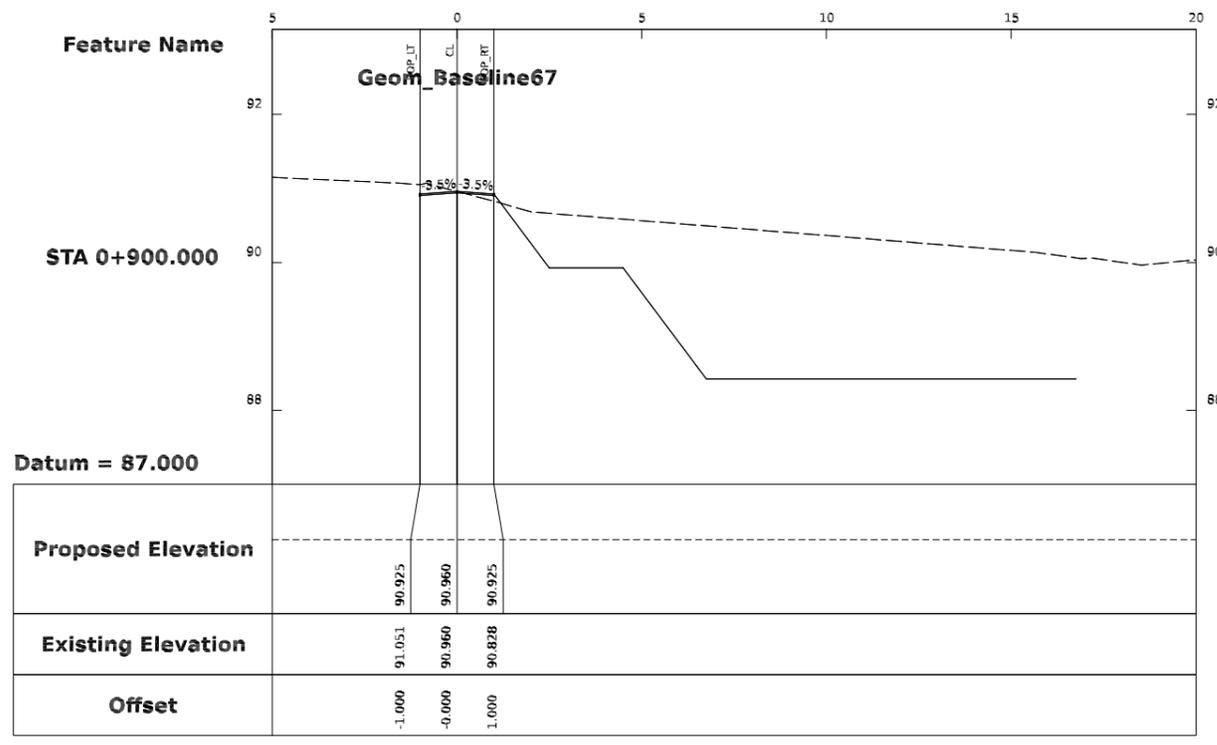


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Name of Work:-
Kurekhona Beel in Sivsagar District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

DRAWING :
 CROSS SECTION OF BEEL EXCAVATION
DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/8E

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Assam Rural Infrastructure
Agricultural Service Society

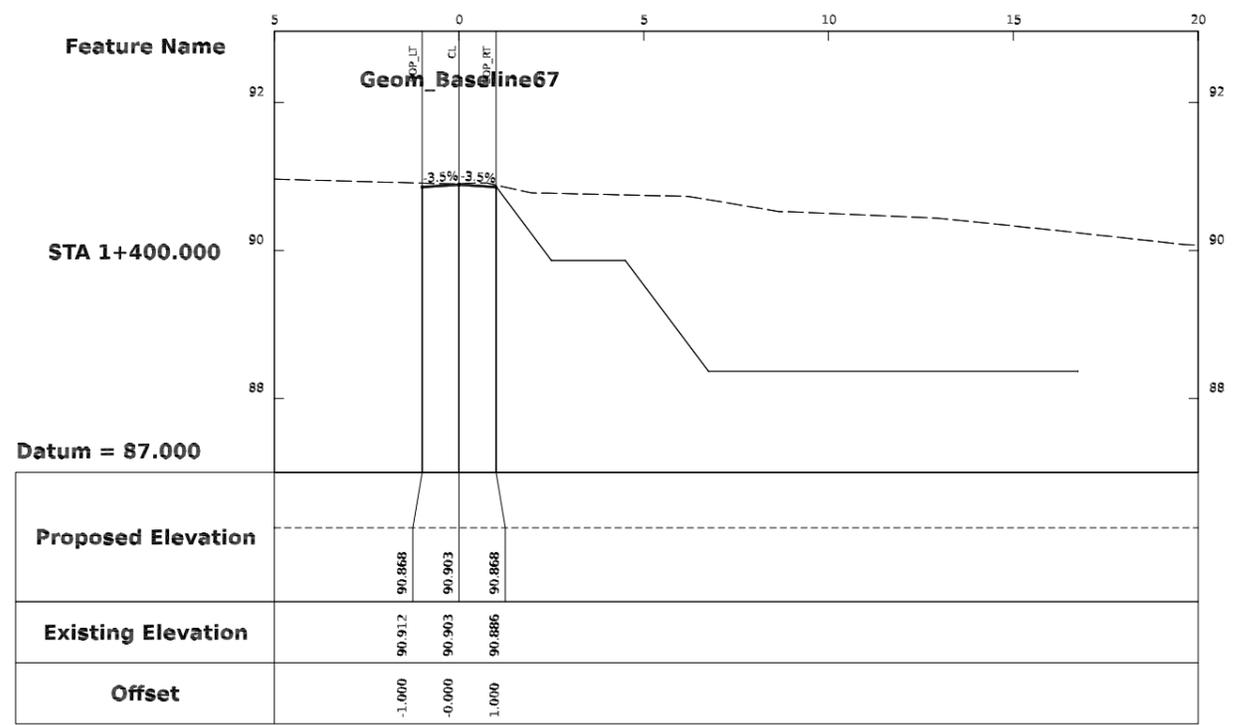
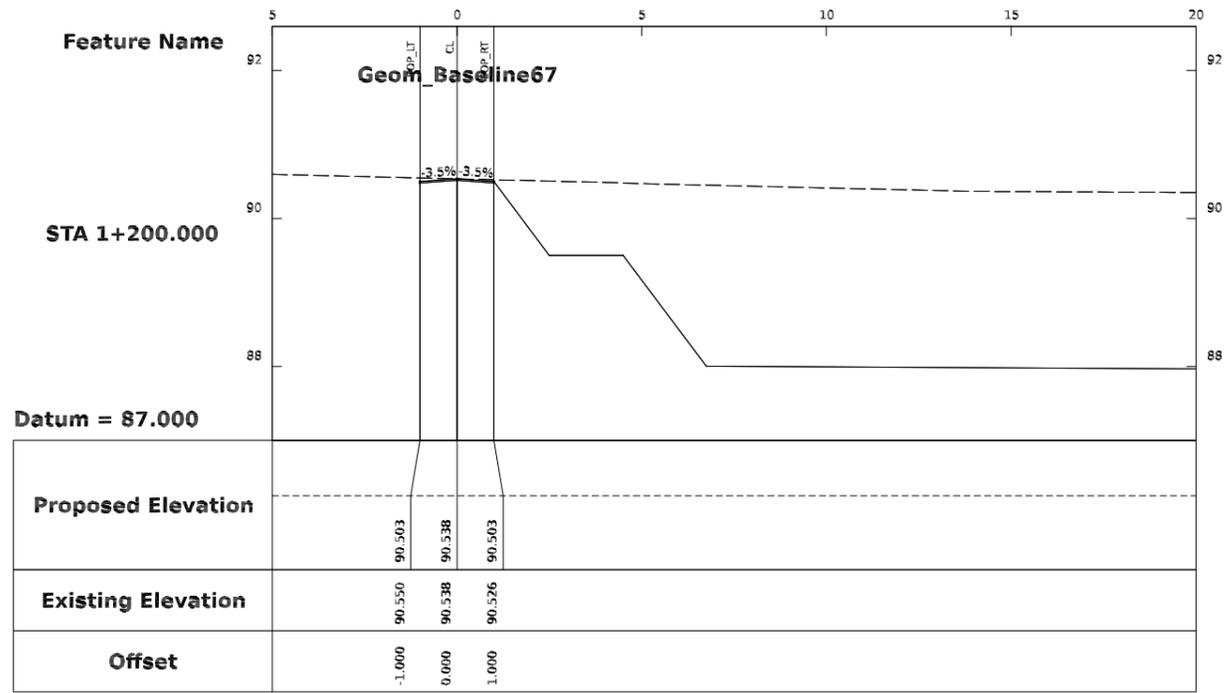
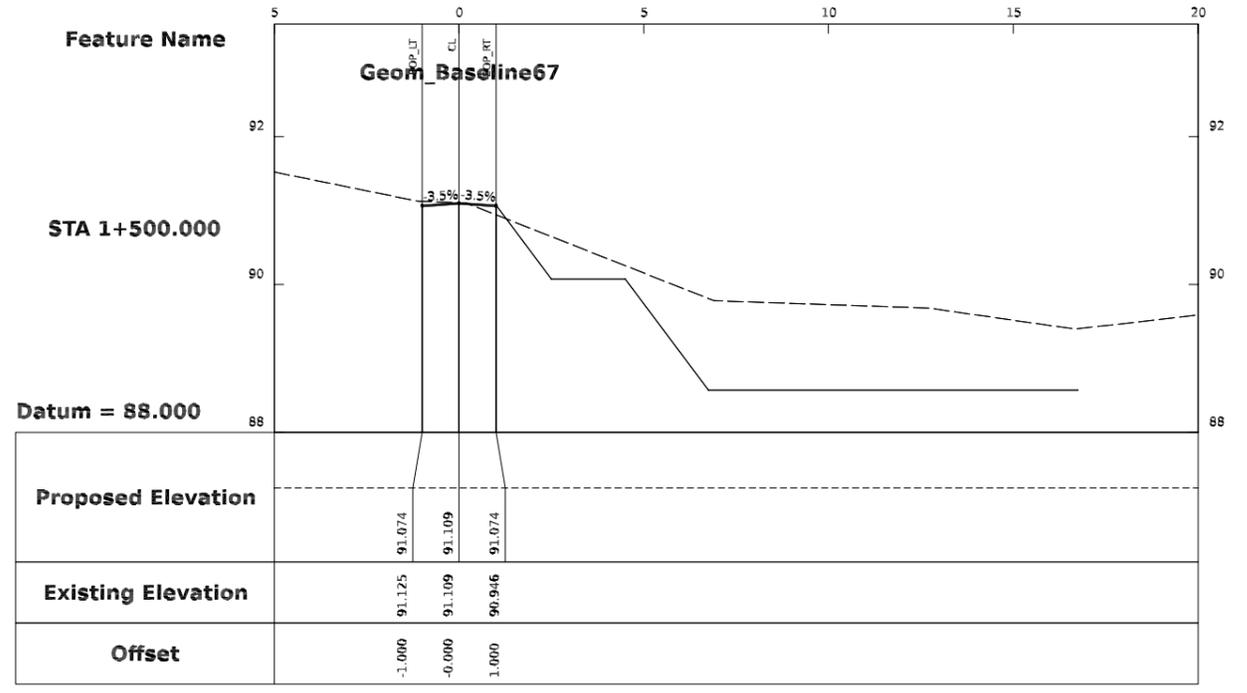
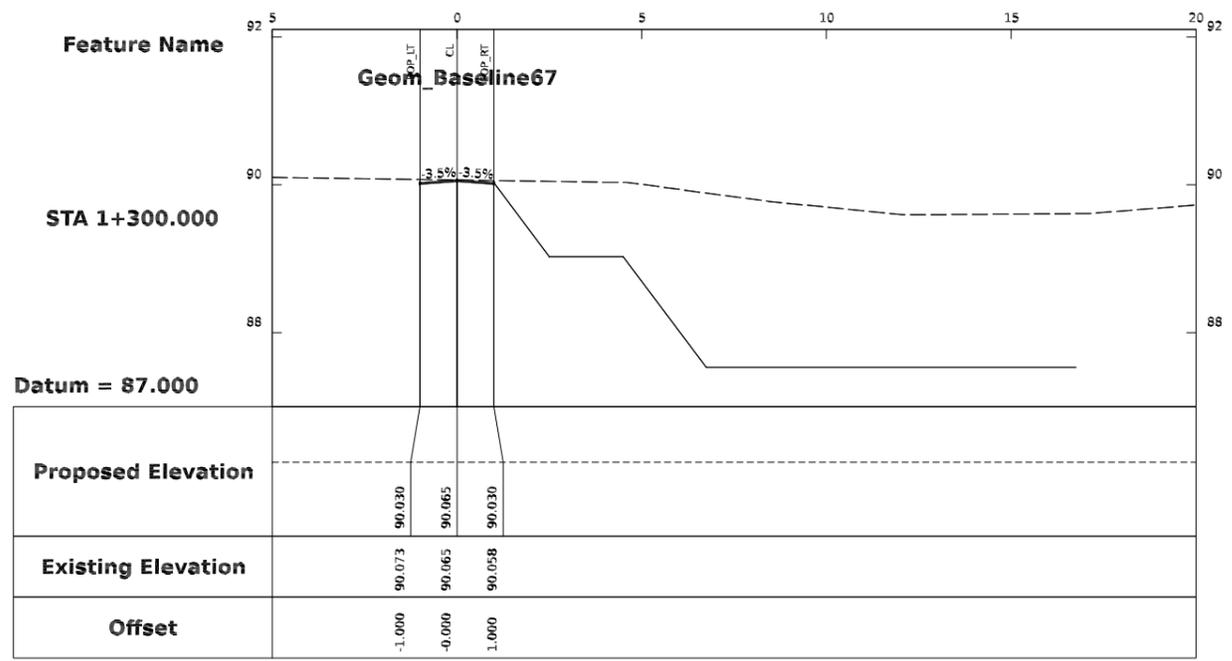


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Name of Work:-
Kurekhona Beel in Sivsagar District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

DRAWING :
 CROSS SECTION OF BEEL EXCAVATION
DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/8F

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Assam Rural Infrastructure
Agricultural Service Society

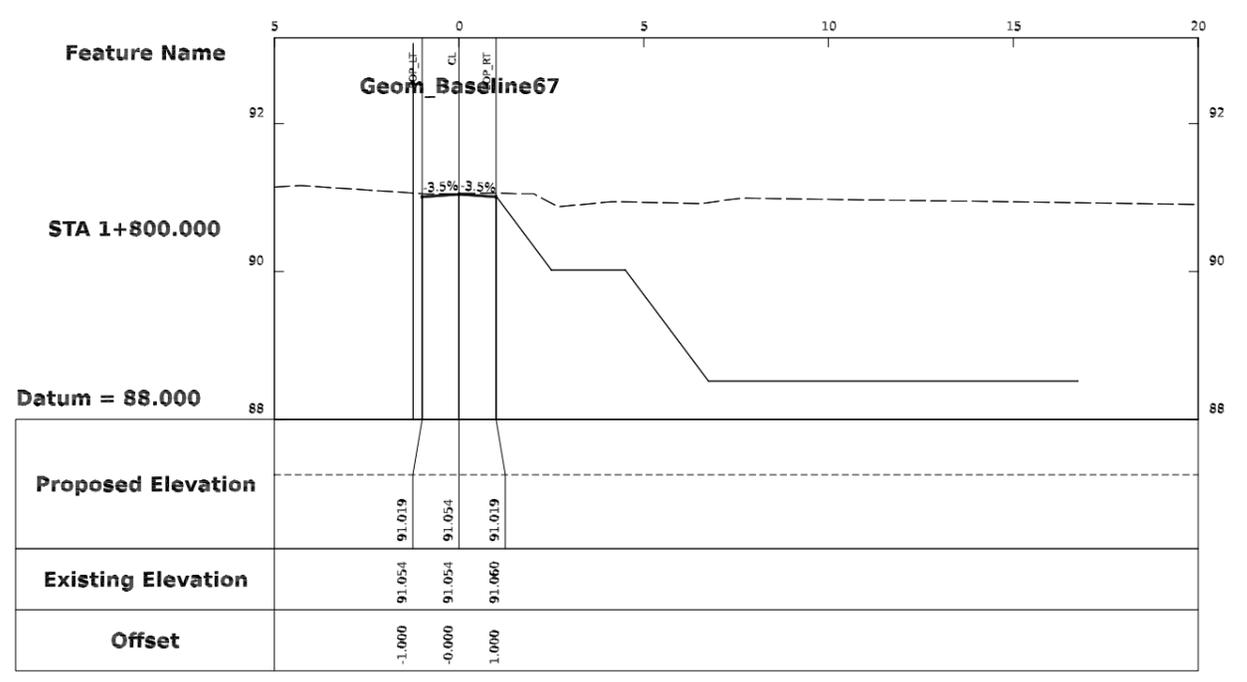
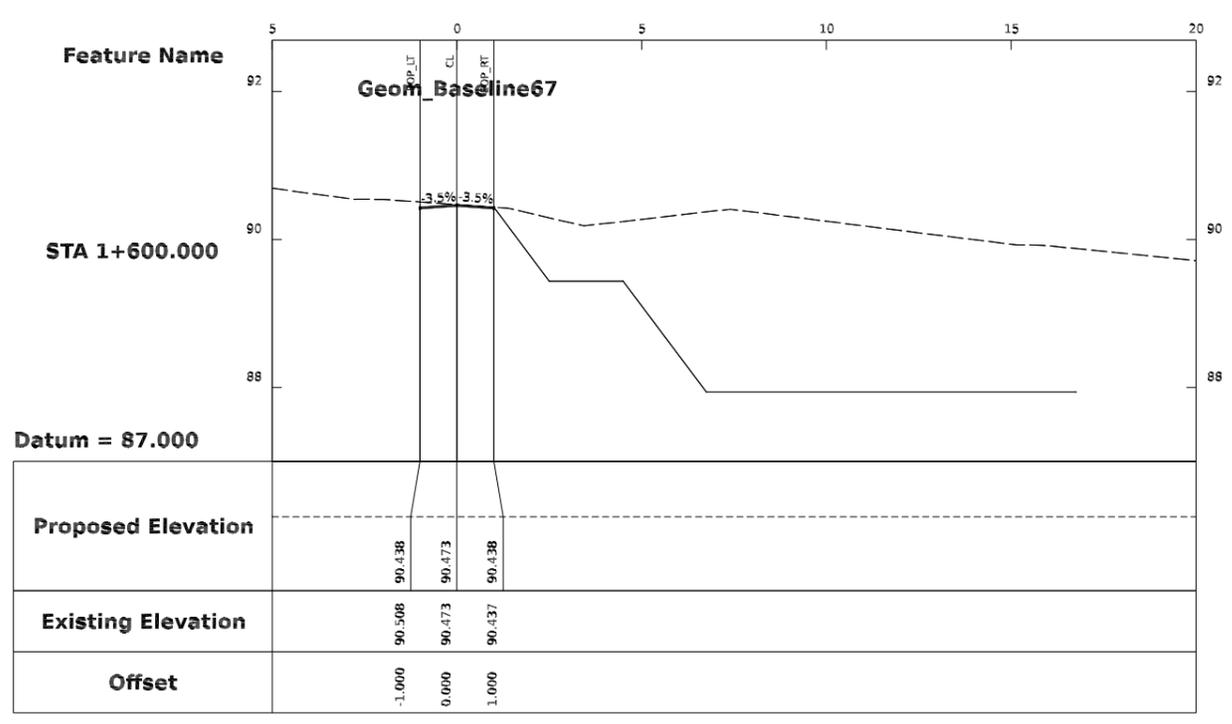
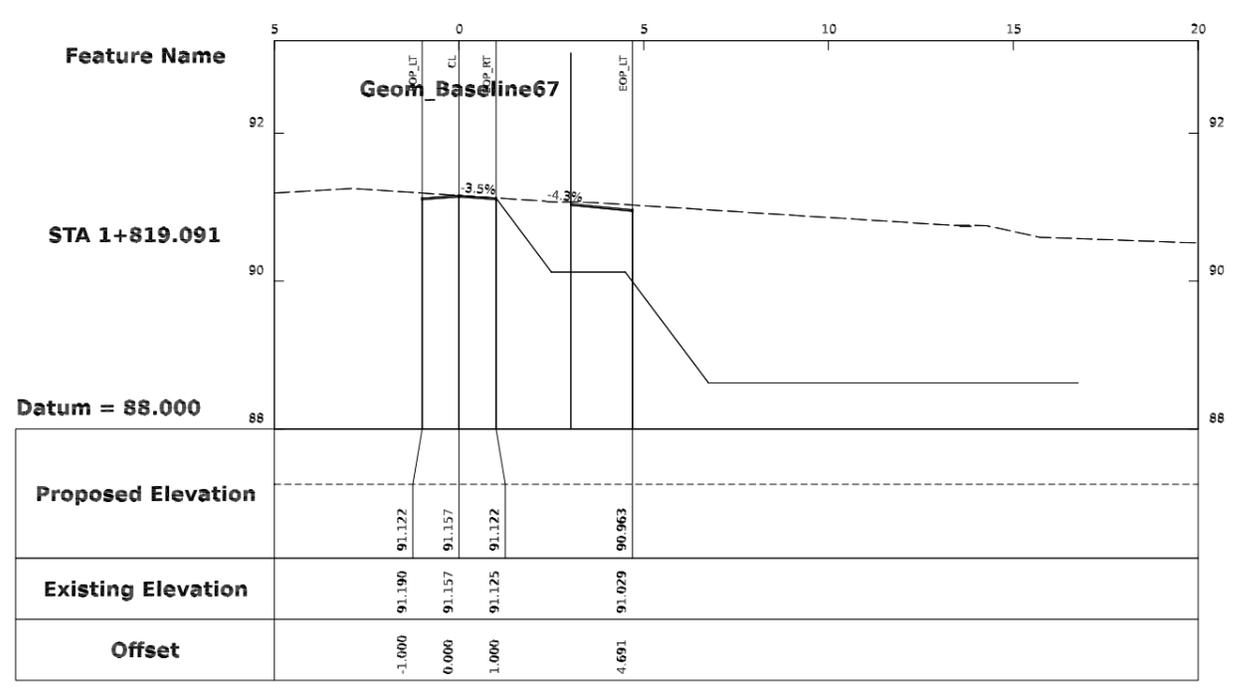
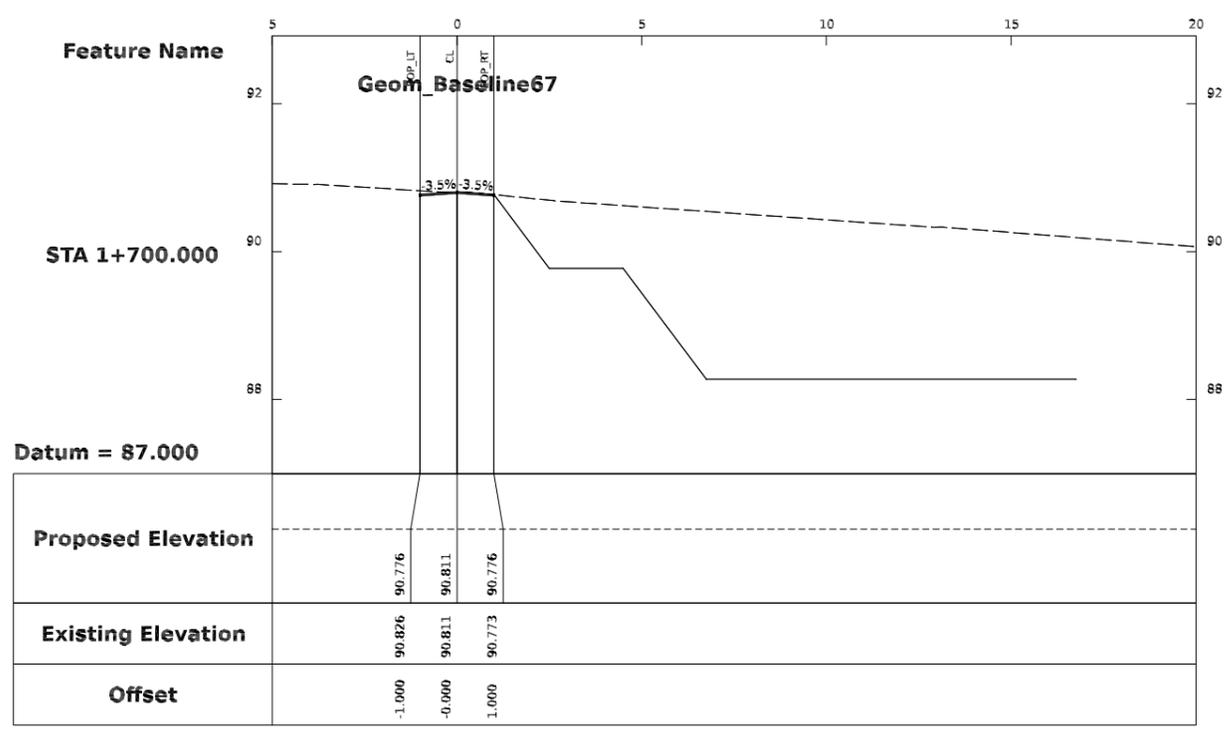


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Name of Work:-
Kurekhona Beel in Sivsagar District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

DRAWING :
 CROSS SECTION OF BEEL EXCAVATION
DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/8G

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society



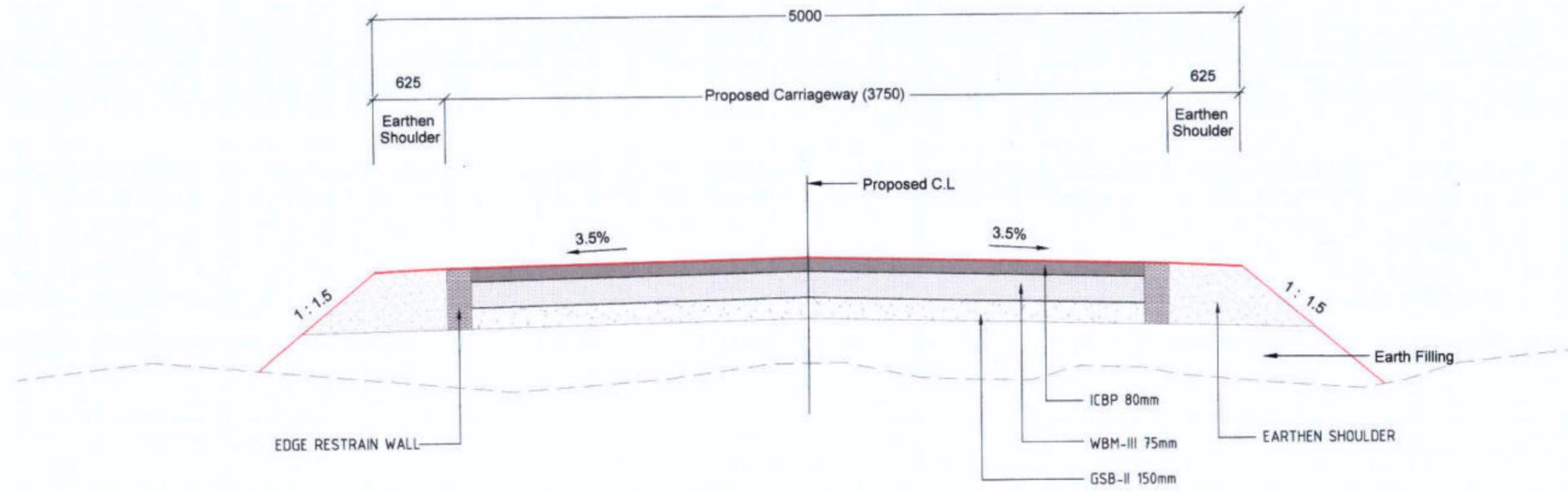
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Name of Work:-
Kurekhona Beel in Sivsagar District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

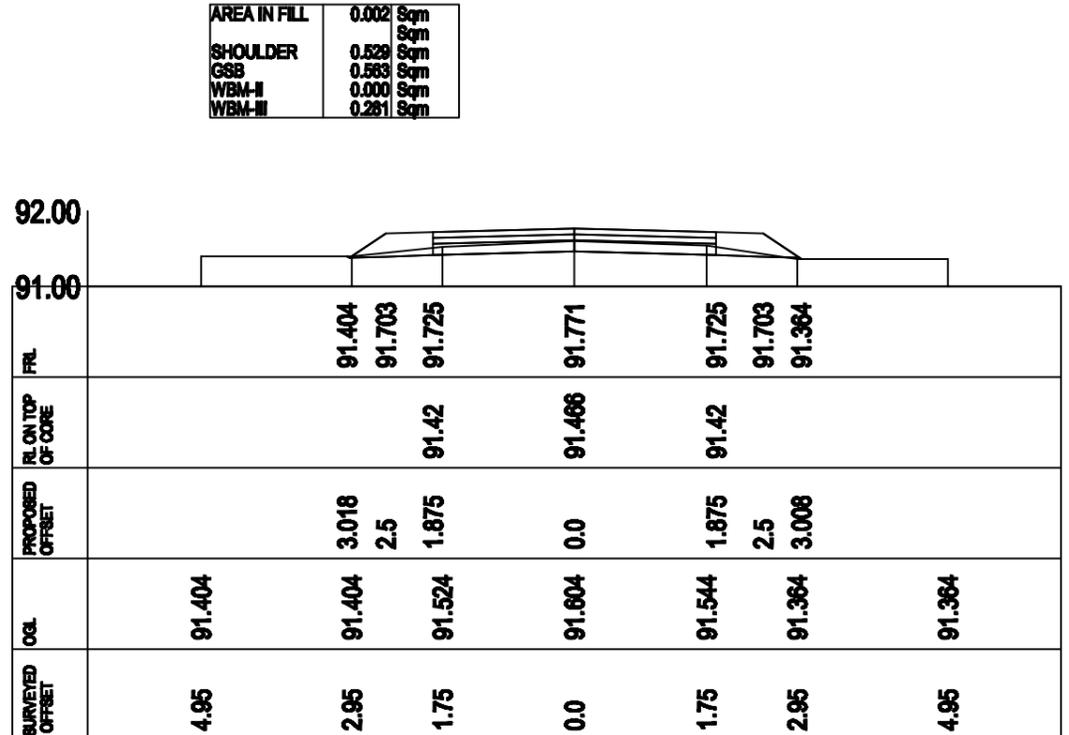
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DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/8H

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Assam Rural Infrastructure
Agricultural Service Society

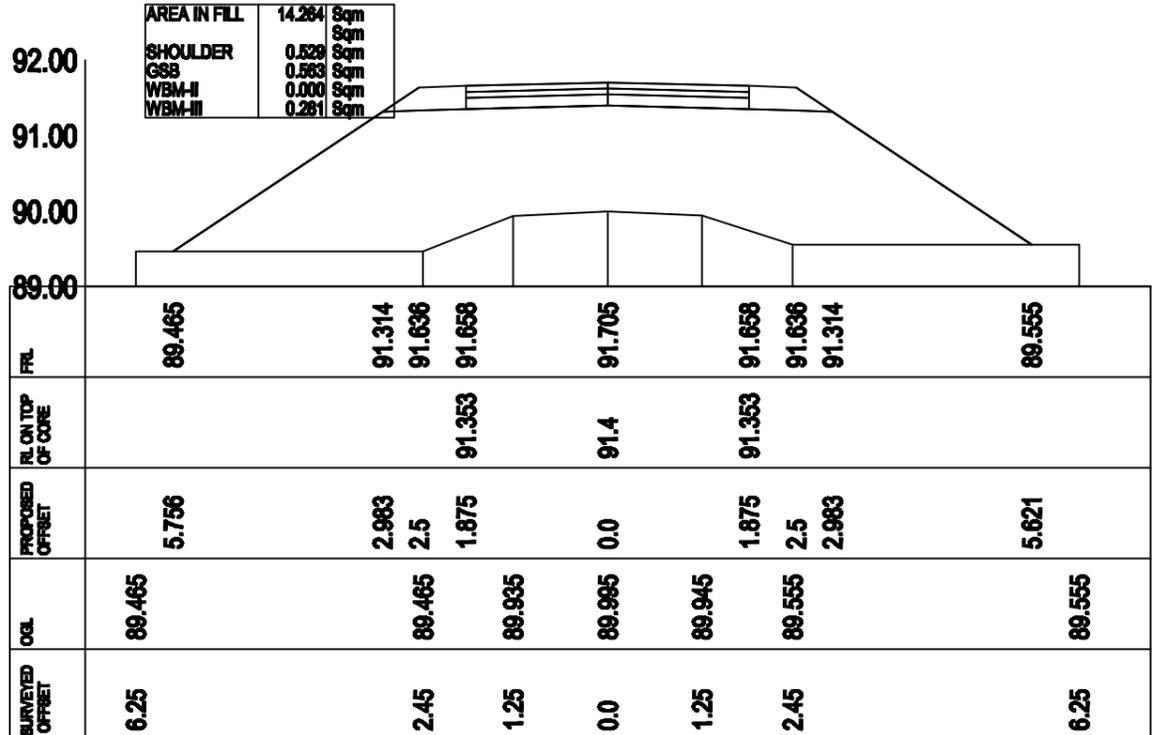
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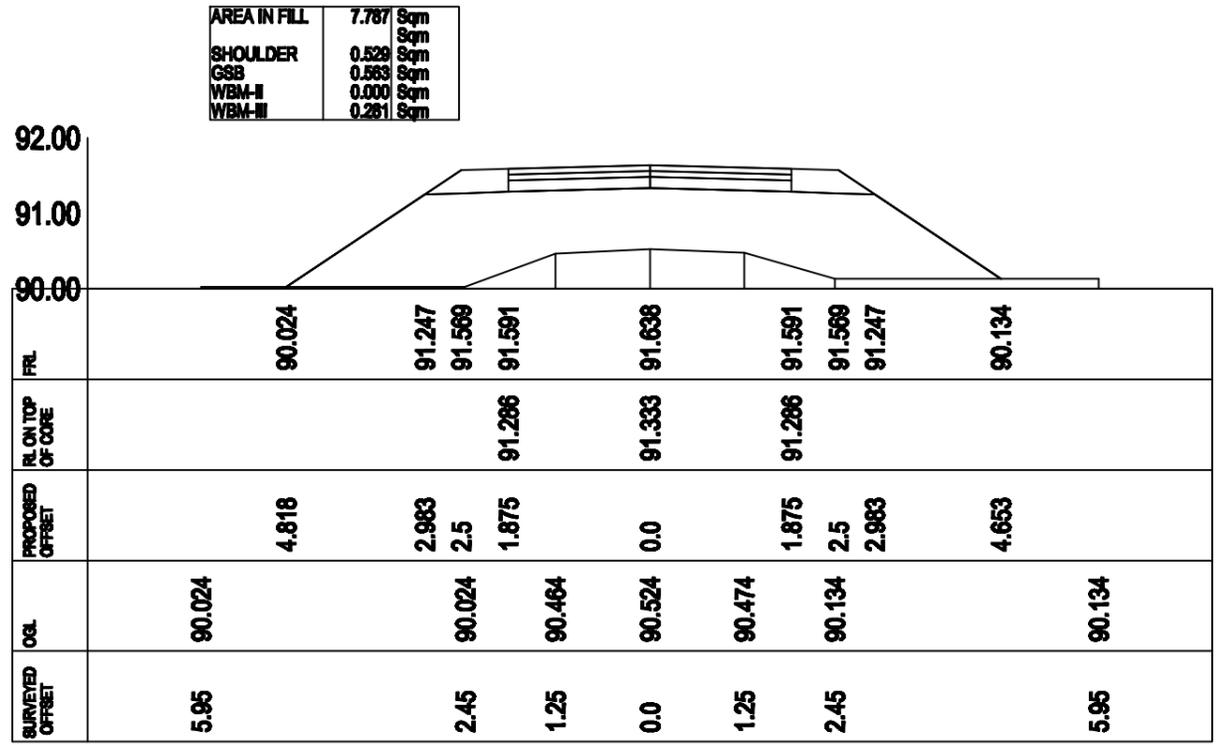
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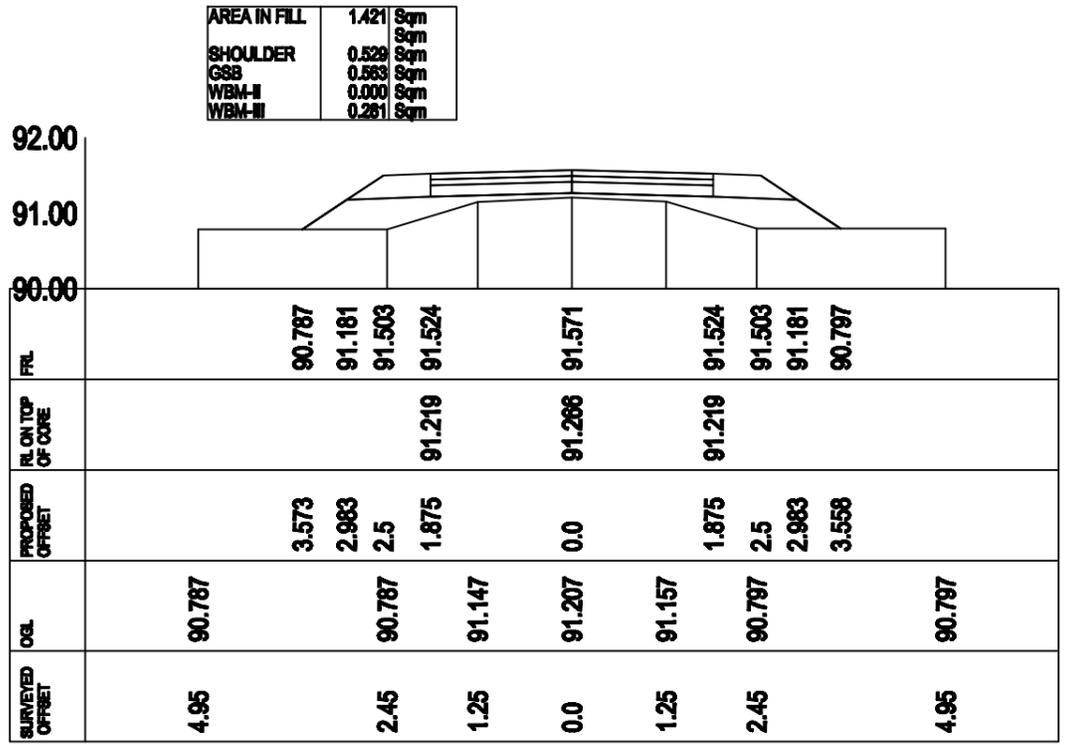
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CROSS-SECTION AT CH- 20.0



CROSS-SECTION AT CH- 40.0



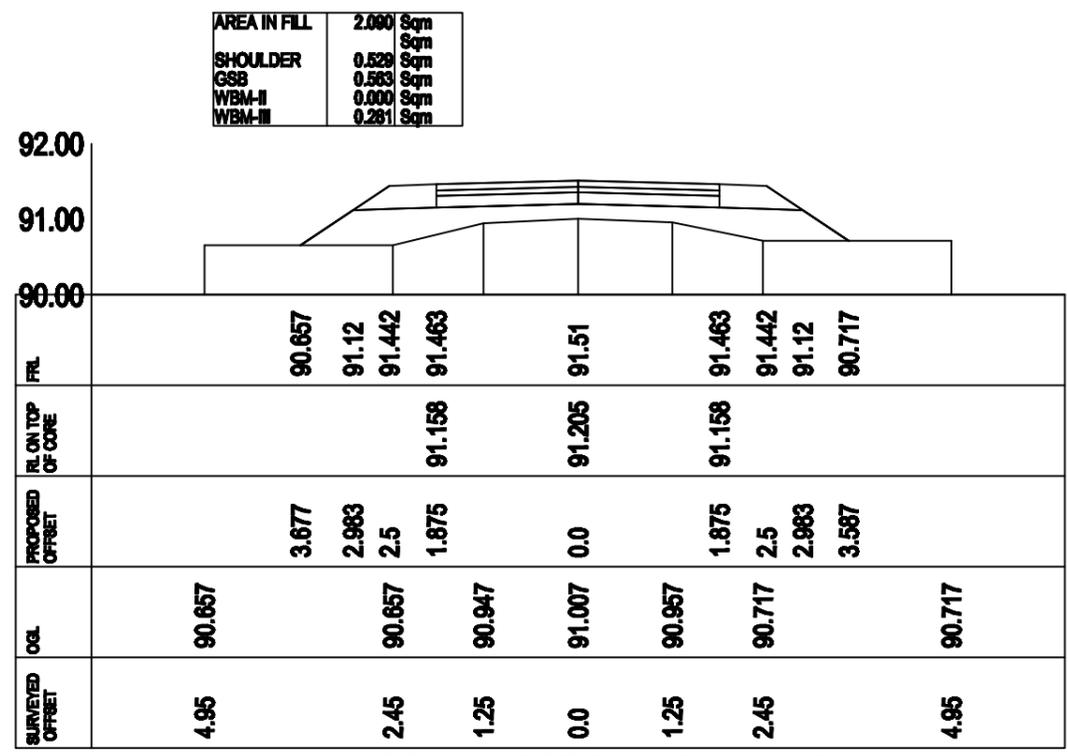
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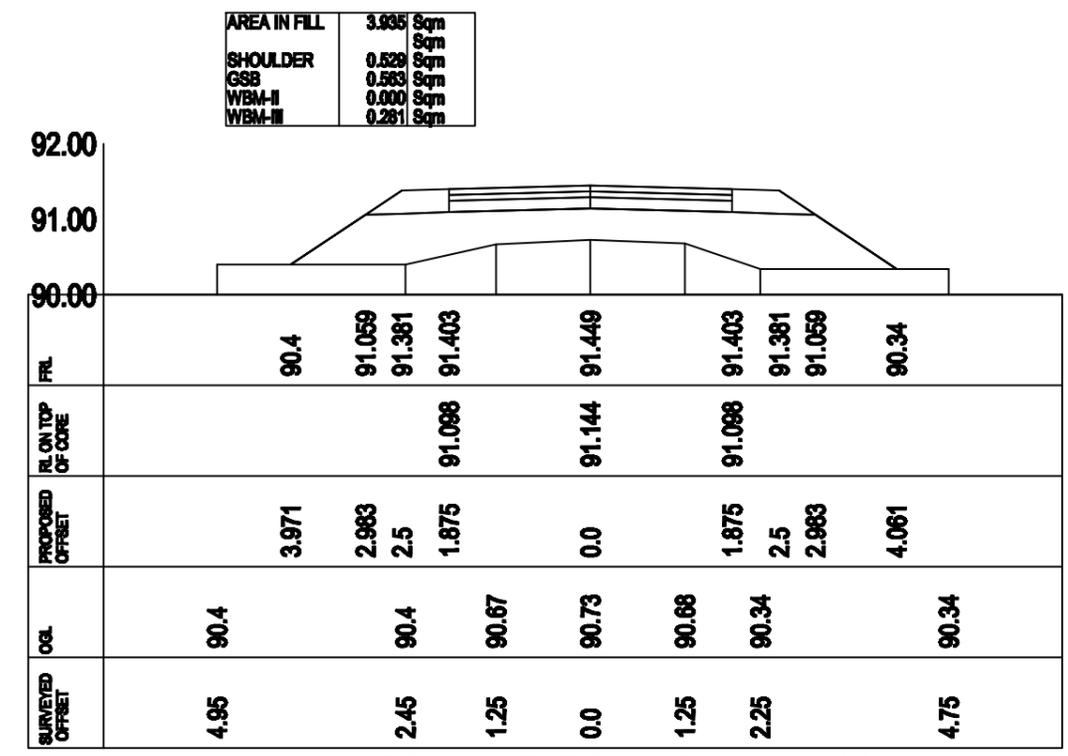
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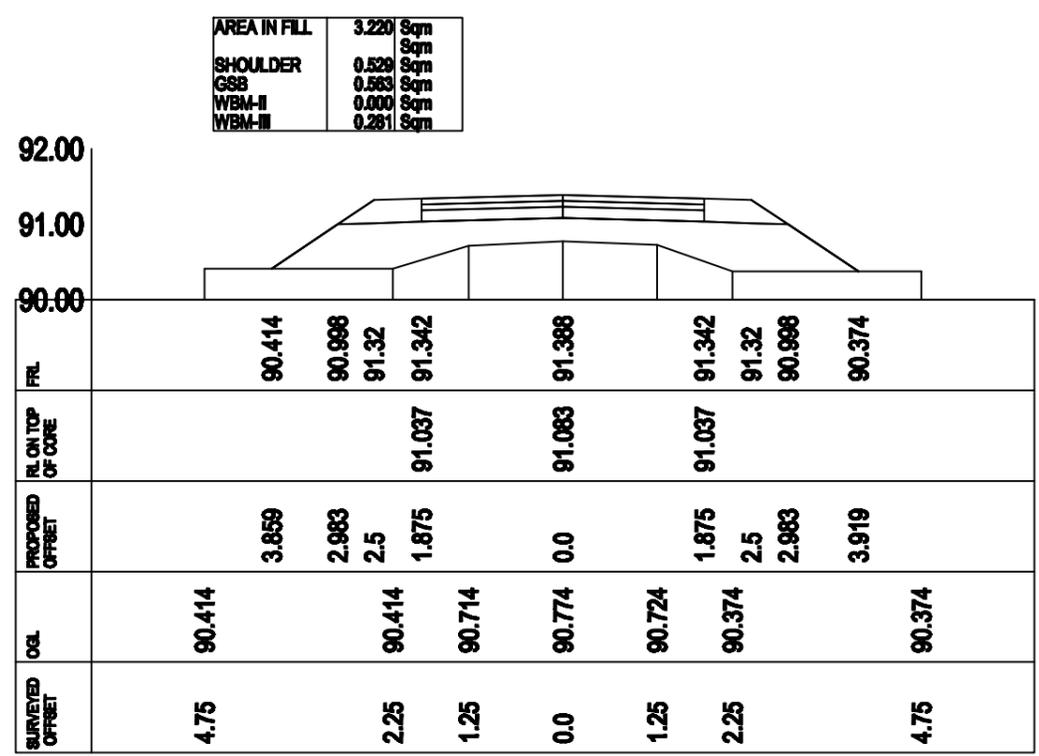
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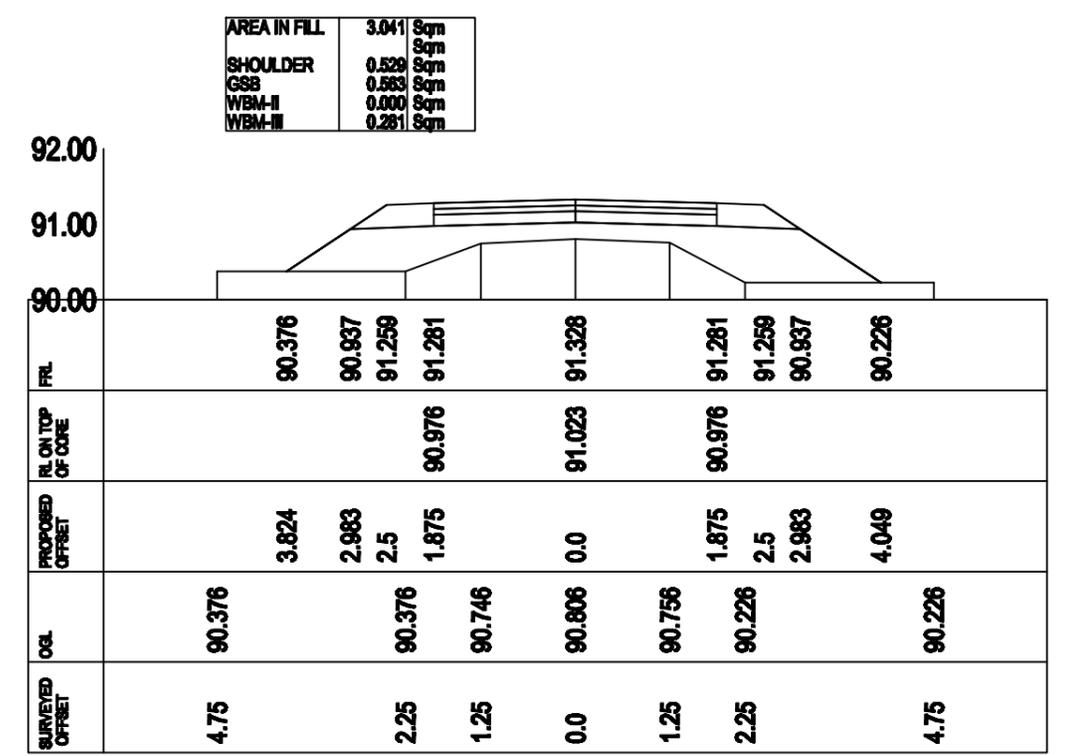
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CROSS-SECTION AT CH- 100.0



CROSS-SECTION AT CH- 120.0



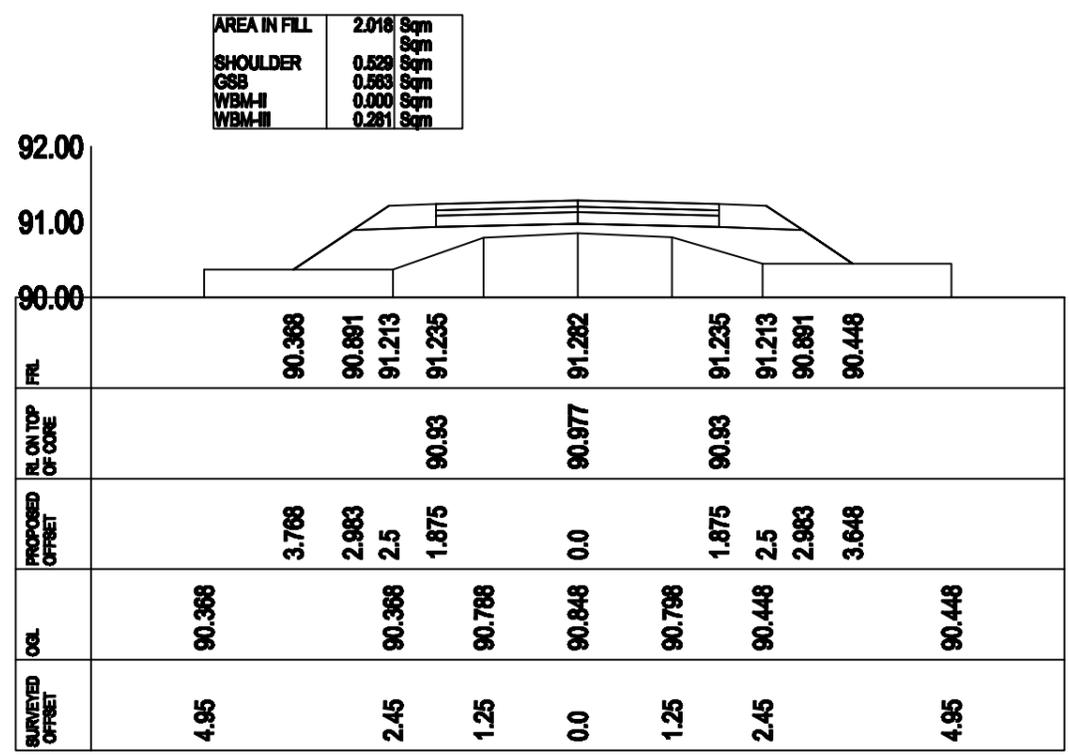
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Name of Work:-
Kurekhona Beel in Sivsagar District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

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 CROSS SECTION OF APPROACH ROAD
DRAWING NO
ASSAM/SWIFT/GR-08/SD/01C

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CROSS-SECTION AT CH- 155.0

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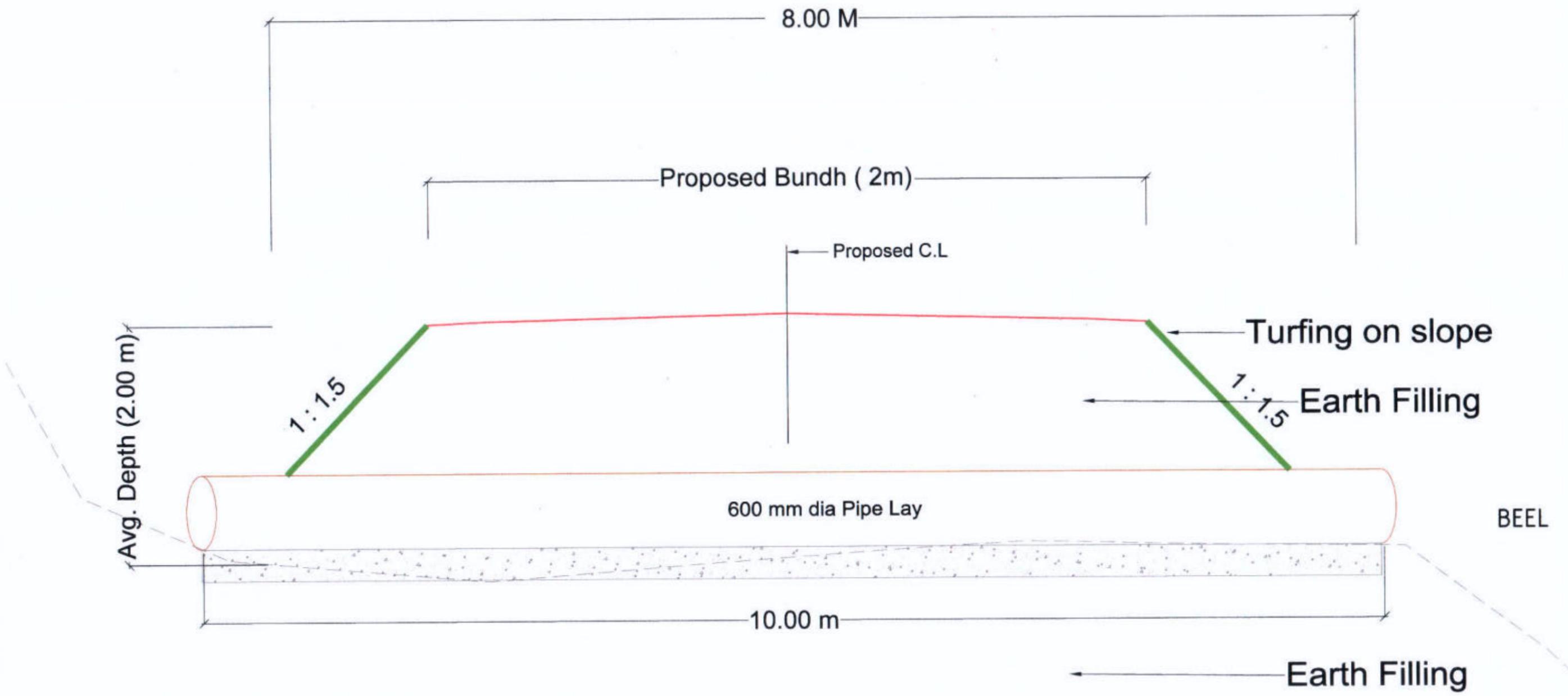
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Name of Work:-
Kurekhona Beel in Sivsagar District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

DRAWING :
 CROSS SECTION OF APPROACH ROAD

DRAWING NO
ASSAM/SWIFT/GR-08/SD/01D

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Typical Cross Section for Bundh (With HP laying)

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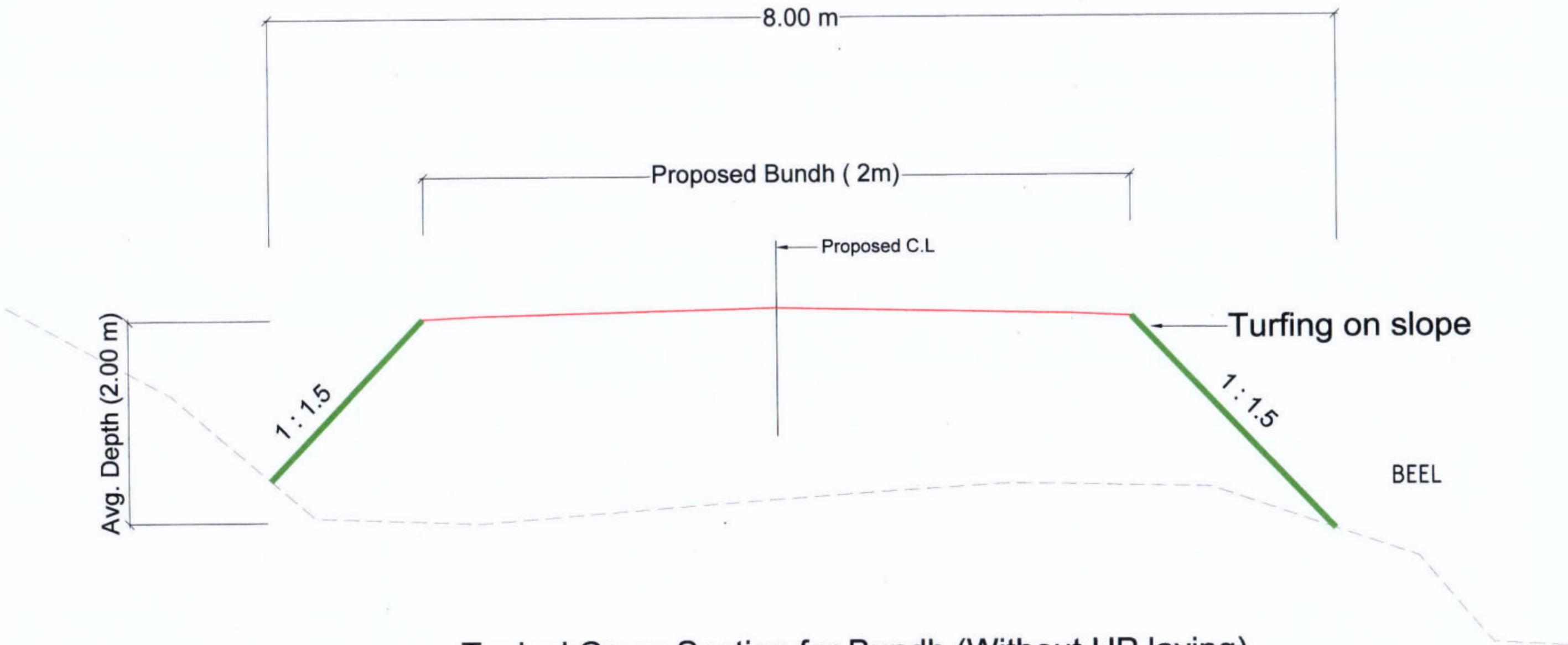
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ASSAM/SWIFT/GR-08/SD/02(A)

DRAWING :
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 (With HP Laying)

SCALE :- 1:1000

PACKAGE NO: 8

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Typical Cross Section for Bundh (Without HP laying)

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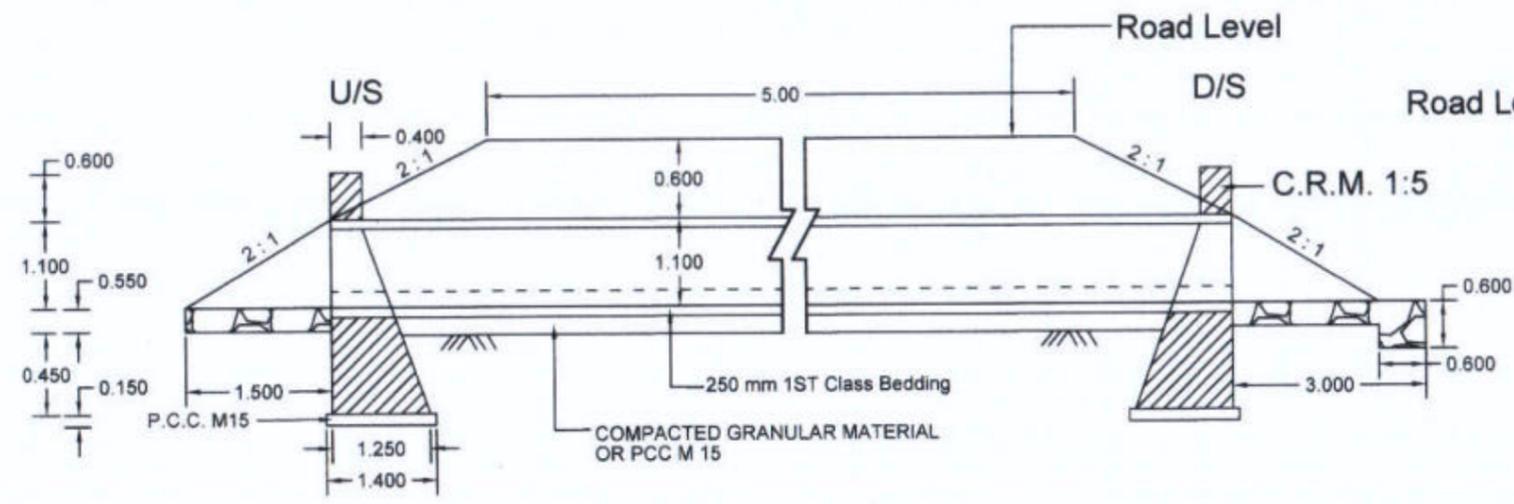
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 TYPICAL SECTION OF BUND
 (Without HP Laying)

159

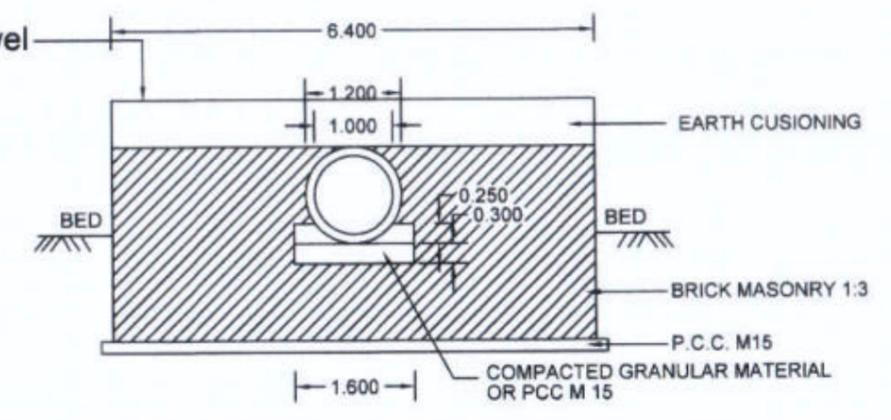
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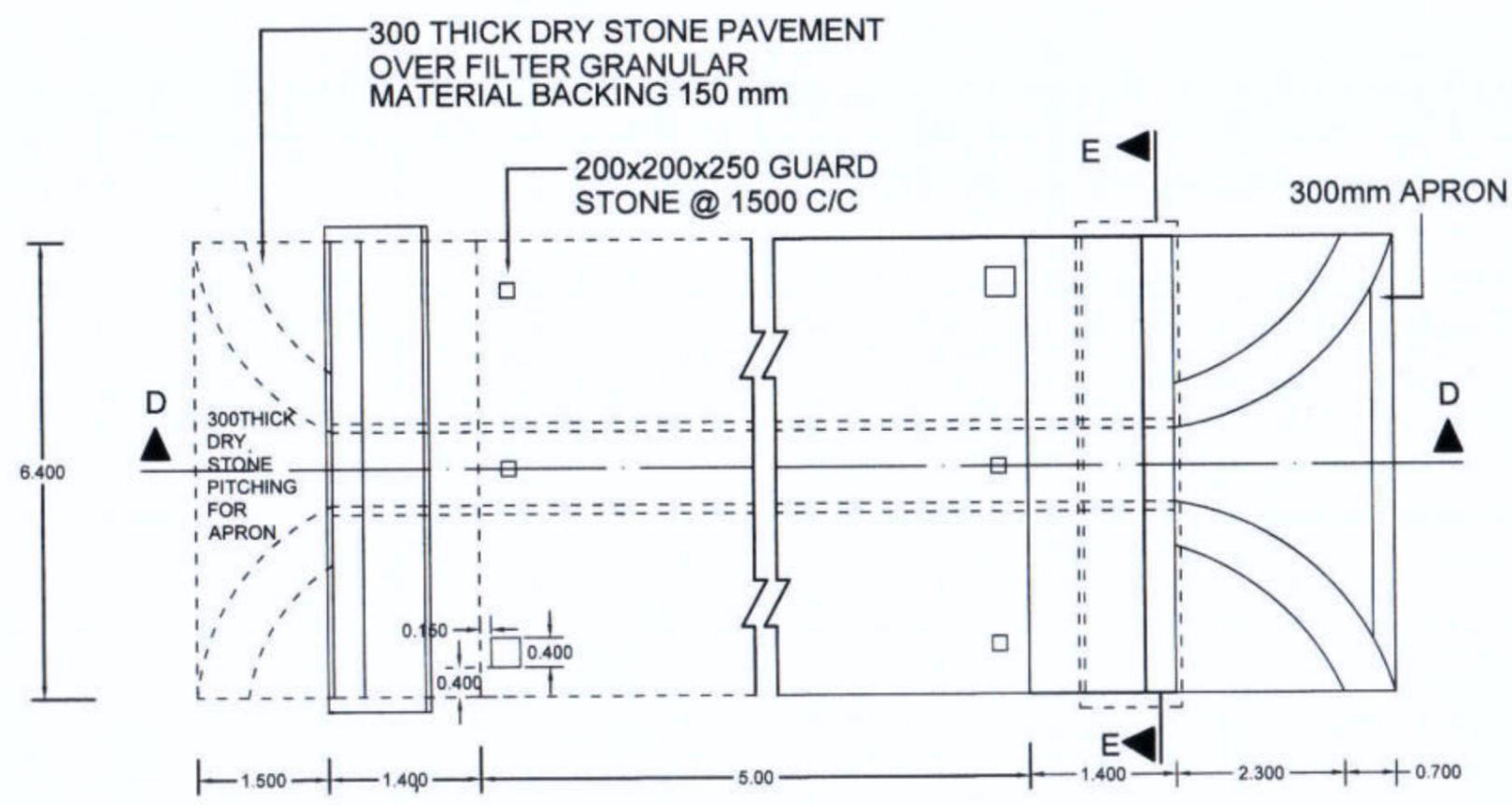
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SECTION AT D - D
1000mm DIA PIPE CULVERT SINGLE ROW



SECTION AT E - E
1000mm DIA. CULVERT



PLAN OF 1000mm DIA SINGLE ROW CULVERT

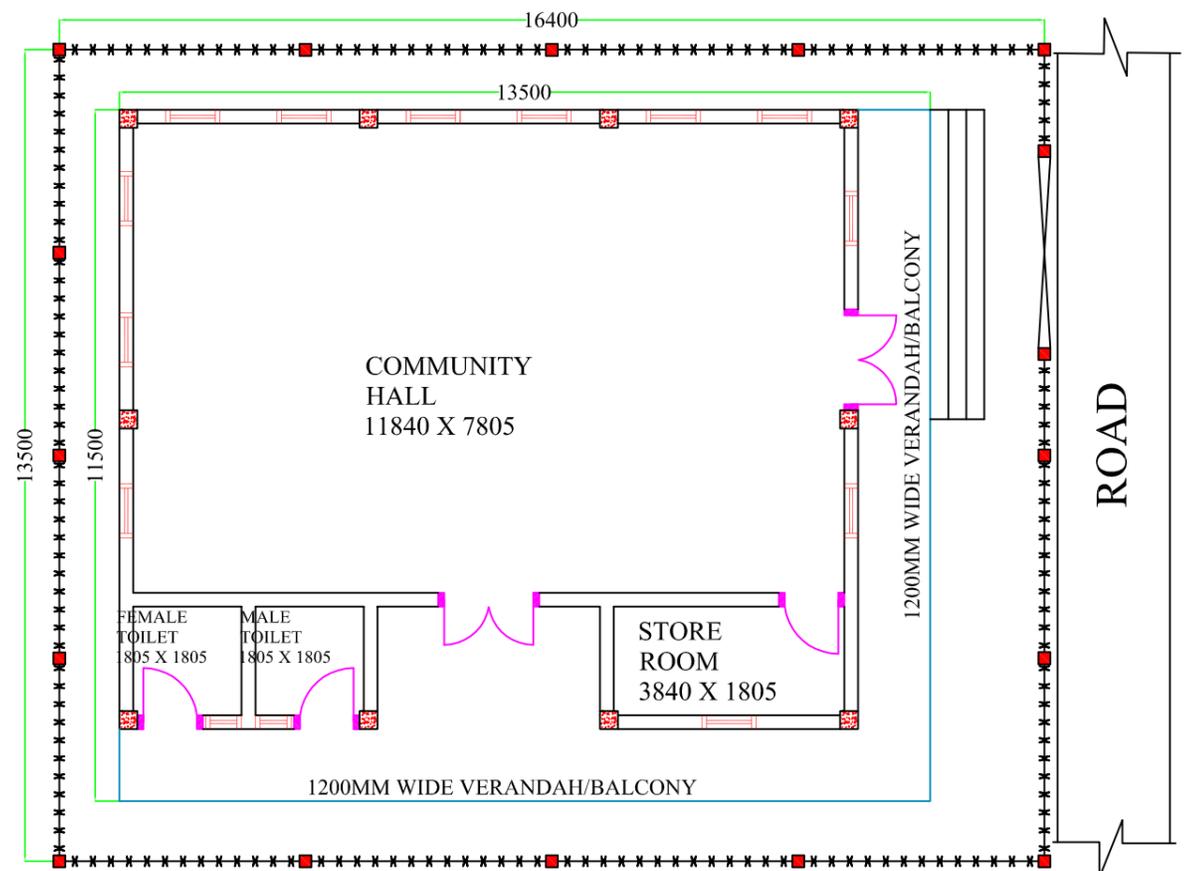
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DRAWING :
 GENERAL ARRANGEMENT OF PIPE
 CULVERT, 1000MM DIA

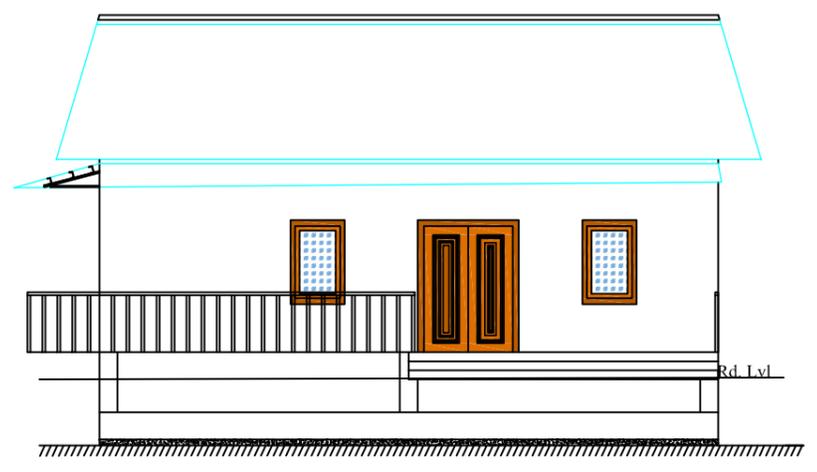
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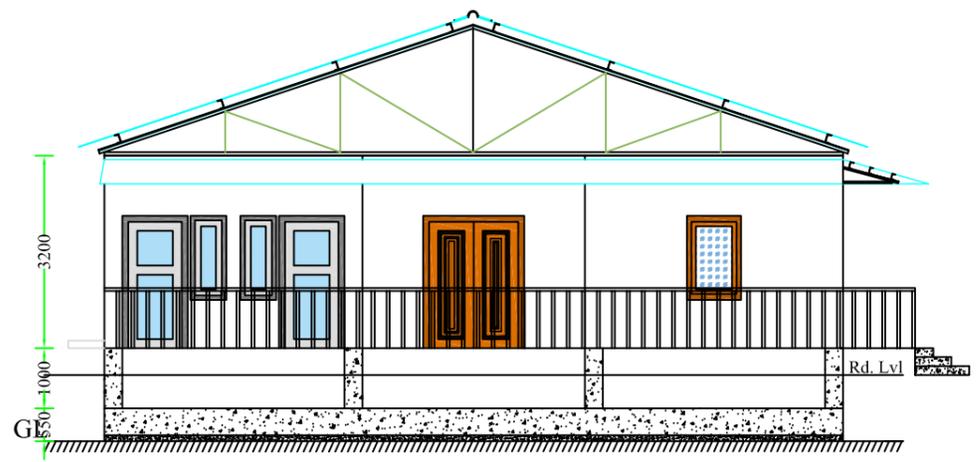
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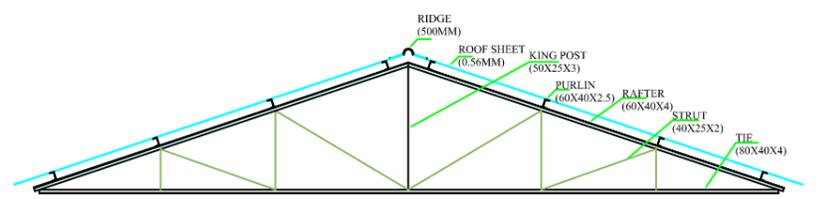
PLAN



FRONT ELEVATION

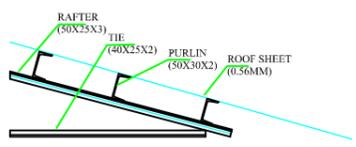


SIDE ELEVATION



DETAILS OF ROOF TRUSS

DETAILS OF EXTENDED ROOF TRUSS



COMPONENT	QUANTITY	SIZE
MAIN DOOR	1 Nos.	1500mm x 2100mm
BACK DOOR	1 Nos.	1500mm x 2100mm
STORE ROOM DOOR	1 Nos.	900mm x 2100mm
TOILET DOOR	2 Nos.	900mm x 2100mm
MAIN WINDOW	12 Nos.	900mm x 1200mm
TOILET WINDOW	2 Nos.	600mm x 1200mm

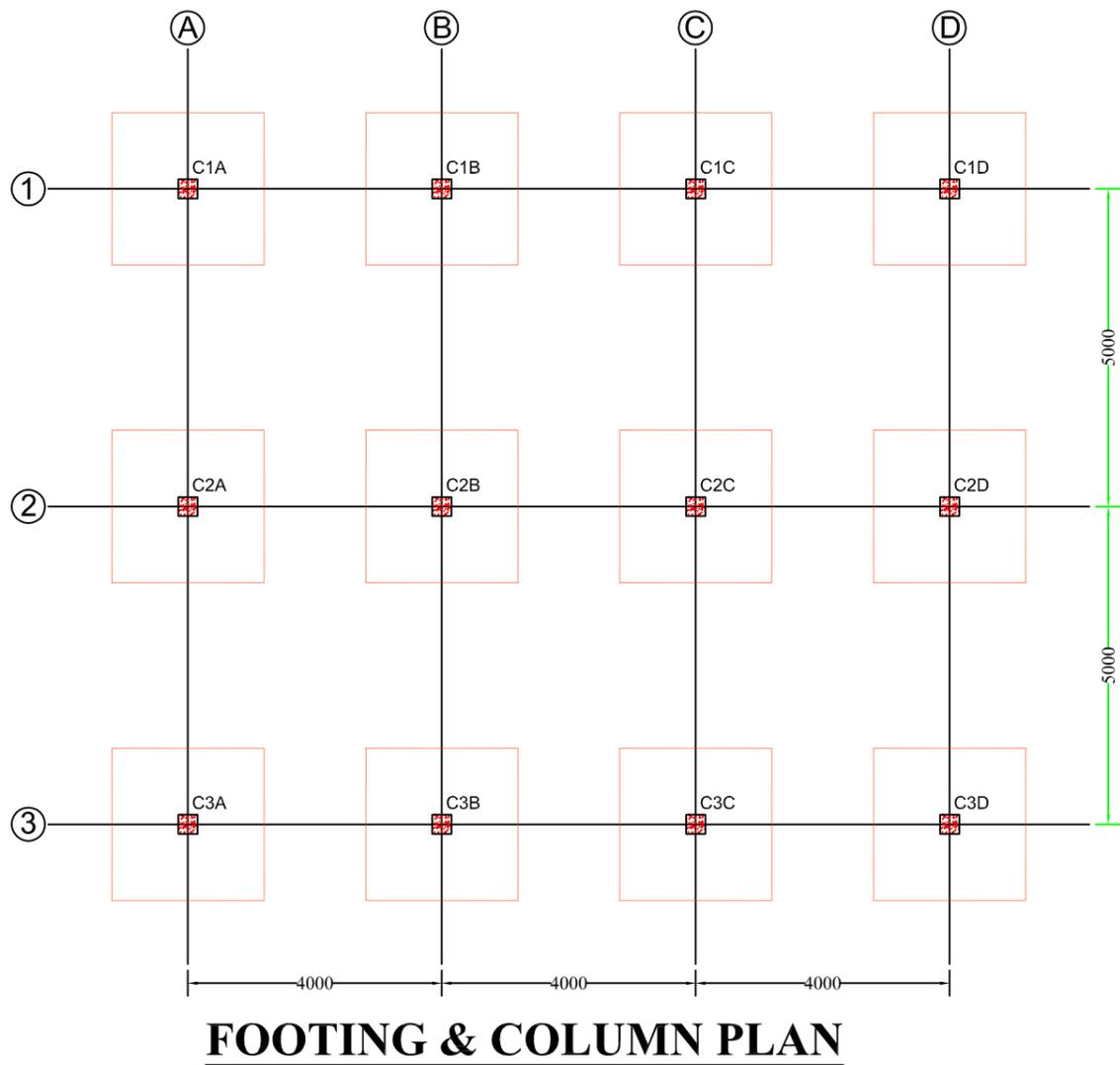
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DRAWING :
 PLAN & ELEVATION
 PROJECT TITLE:
 Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project
 Rural Infrastructure and Agricultural Services (ARIAS) (Computer No. 756649)

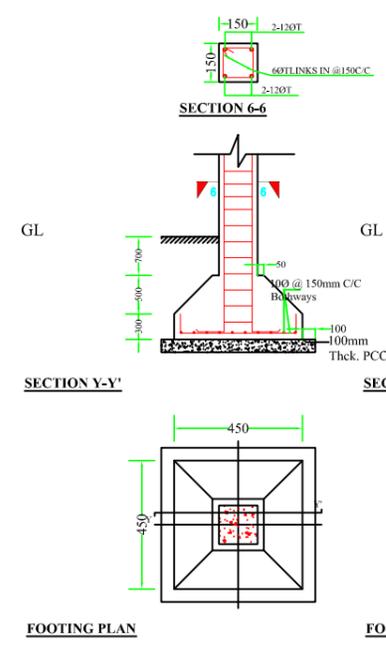
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 ASSAM/SWIFT/GR-08/SD/04(A)
 DRAWING CONTENTS: COMMUNITY HALL
 162

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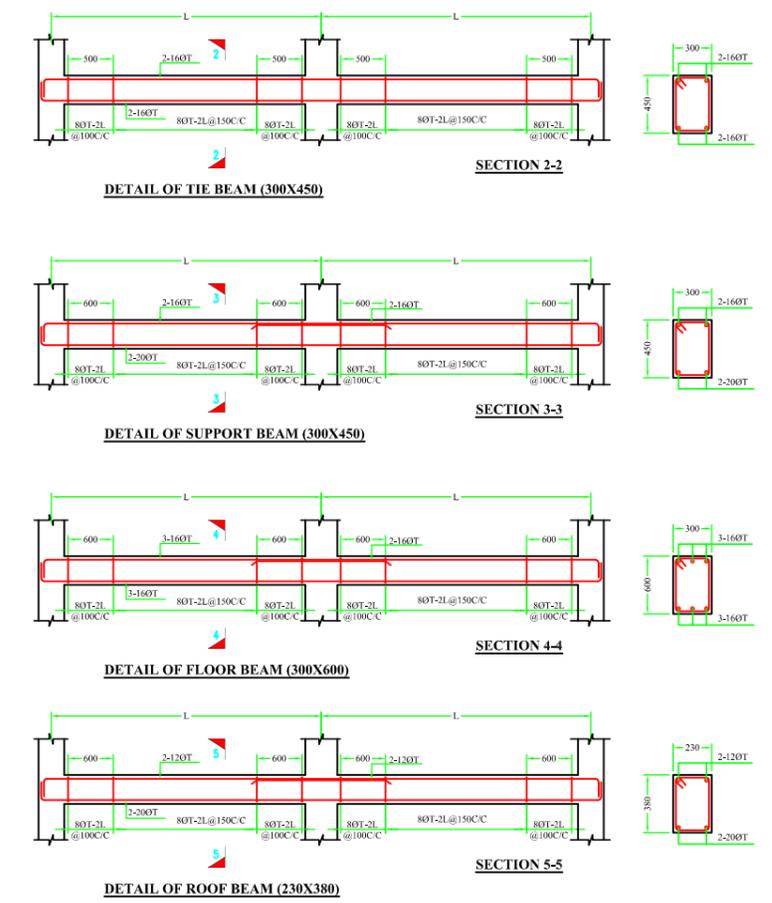
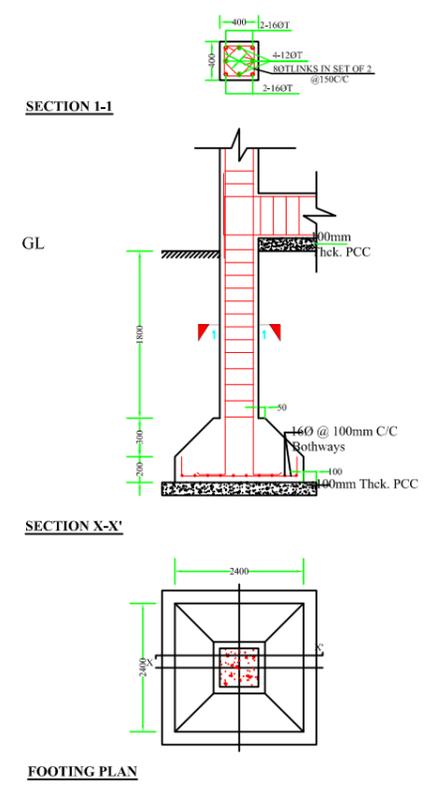
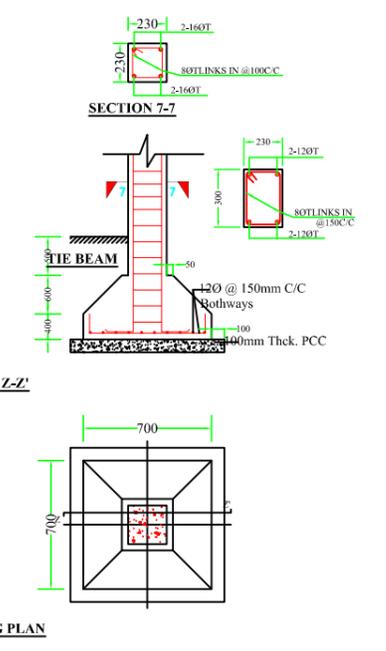
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Assam Rural Infrastructure
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DEATILS OF RCC POST FOR CHAIN-LINK FENCING



DEATILS OF RCC POST FOR GATE



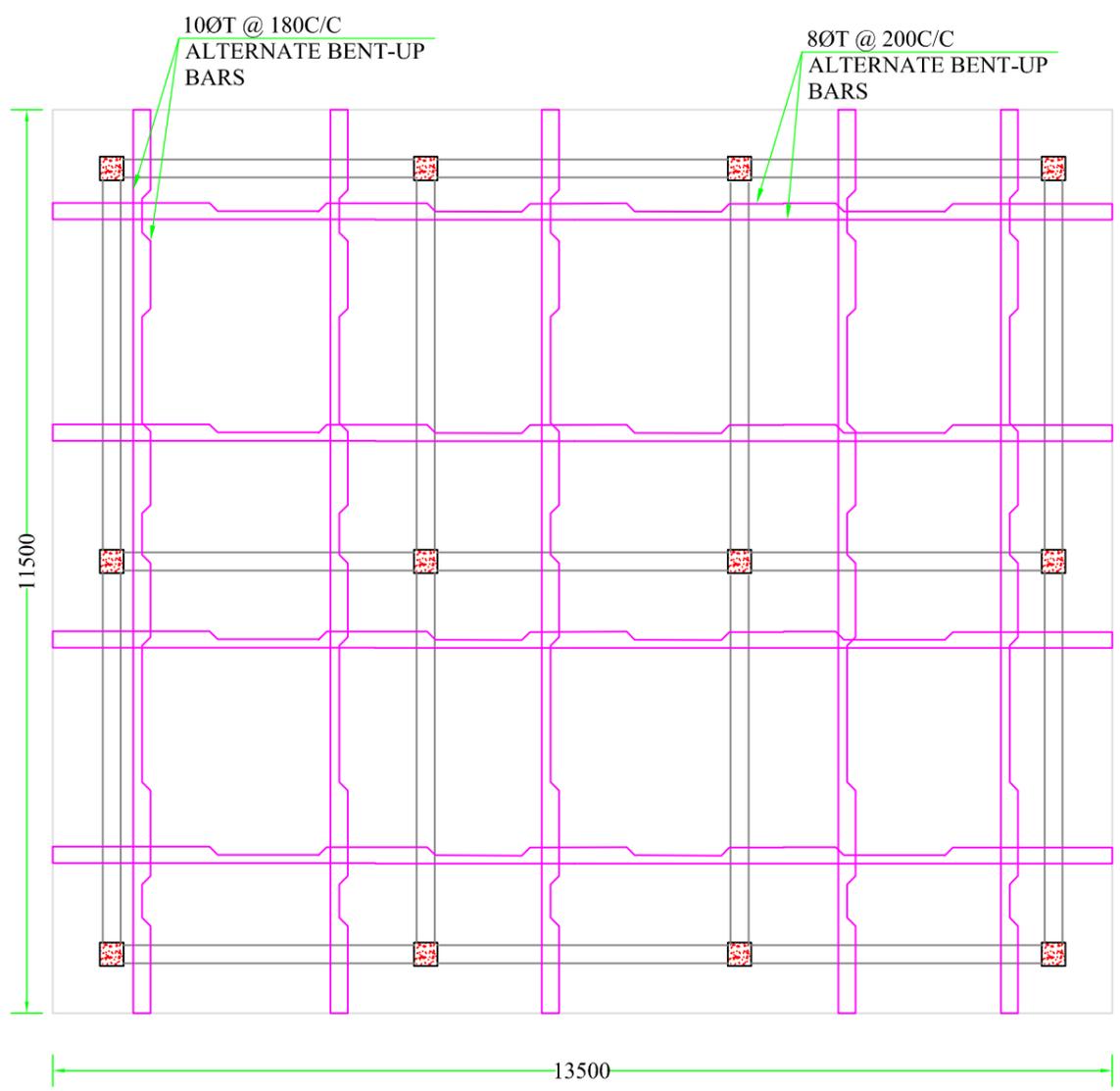
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 N. HAIBARGANJ, M.D. ROAD,
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 email:-basicconsultant99@gmail.com

DRAWING :
 LAYOUT OF COLUMN
 PROJECT TITLE:
 Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project

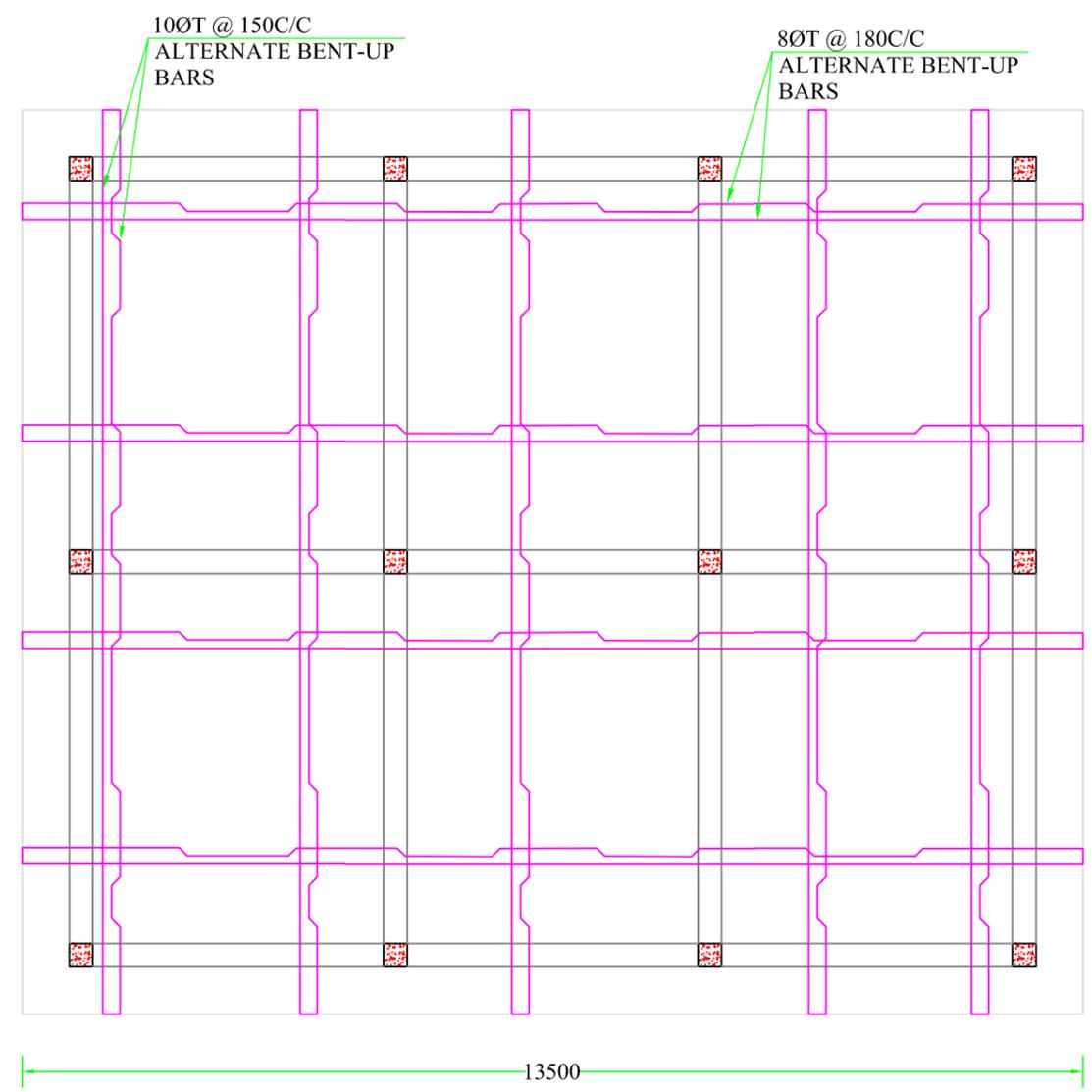
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 DRAWING CONTENTS: COMMUNITY HALL

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**DETAIL OF ROOF SLAB
(SLAB THICKNESS : 125mm)**



**DETAIL OF FLOOR SLAB
(SLAB THICKNESS : 150mm)**

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DRAWING :
DETAIL OF ROOF SLAB & DETAIL OF FLOOR SLAB

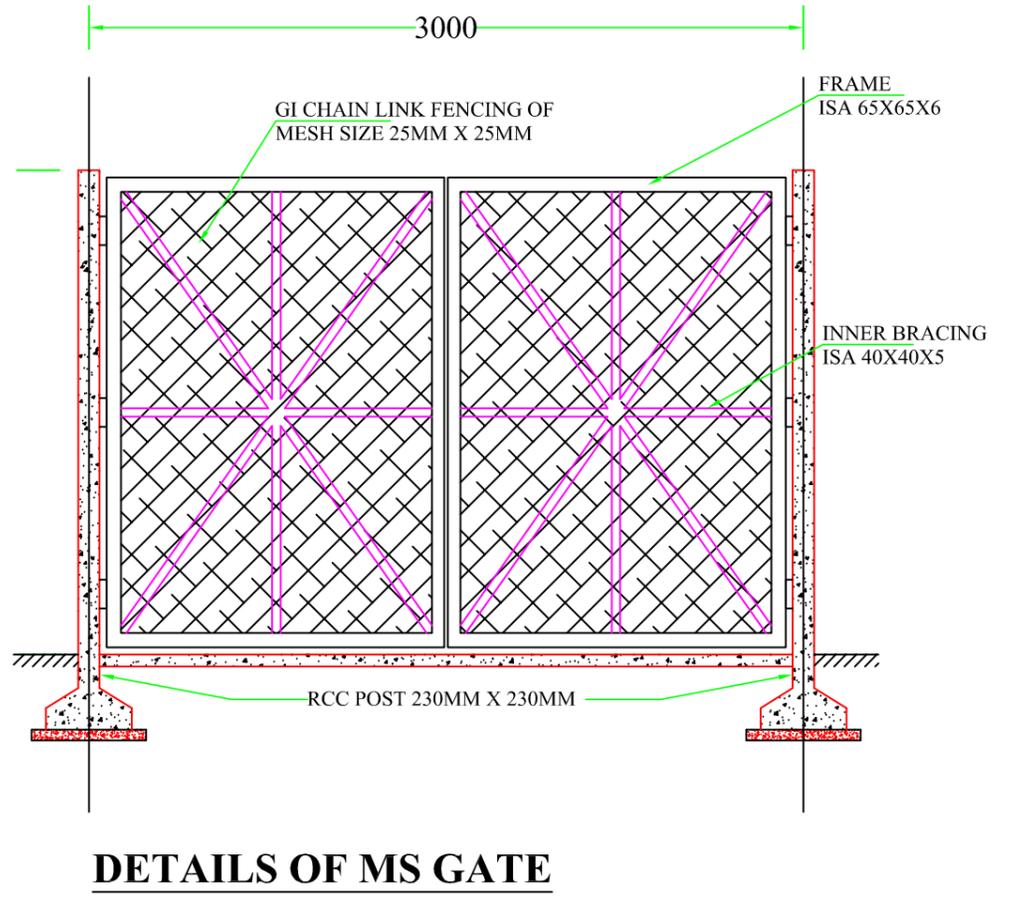
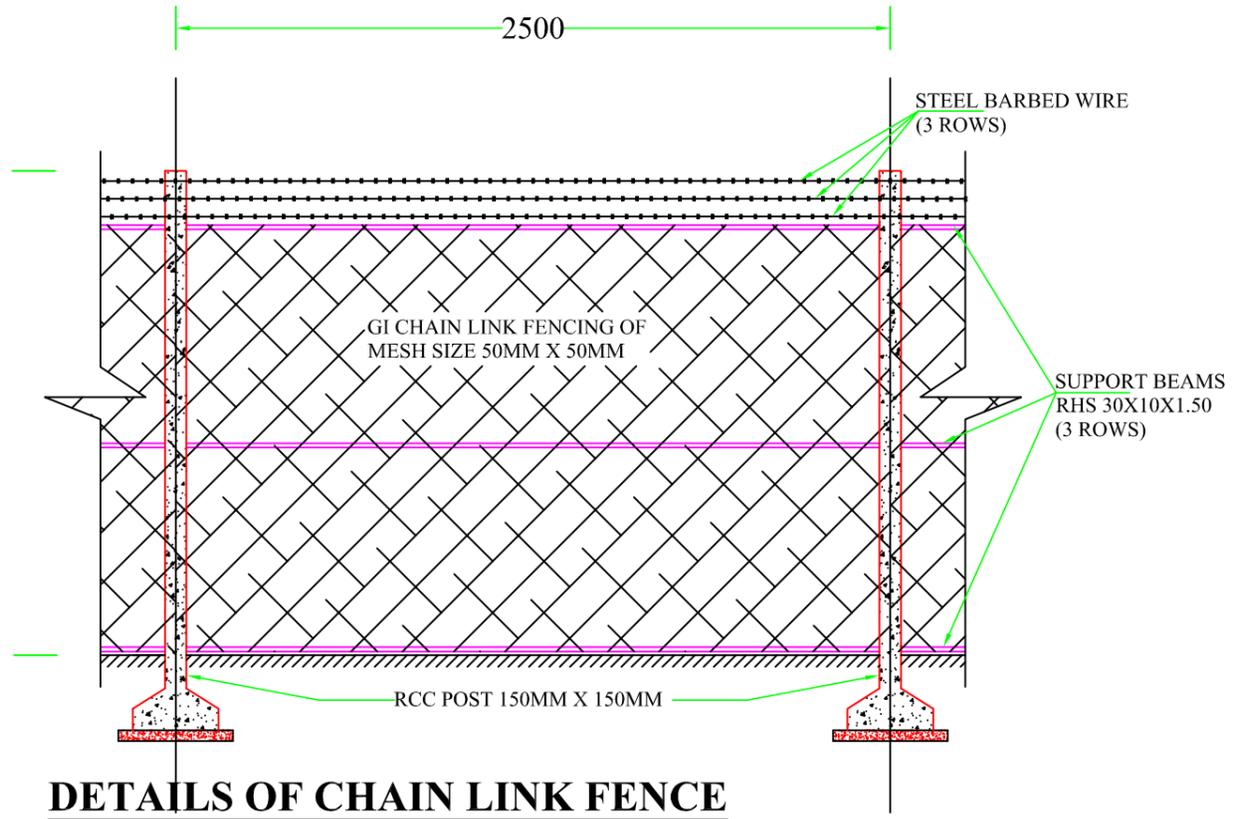
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DRAWING CONTENTS: COMMUNITY HALL

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DRAWING :
DETAILS OF CHAIN LINK FENCE & DETAILS OF MS GATE

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DRAWING No. :
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DRAWING CONTENTS: COMMUNITY HALL

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SITE PLAN

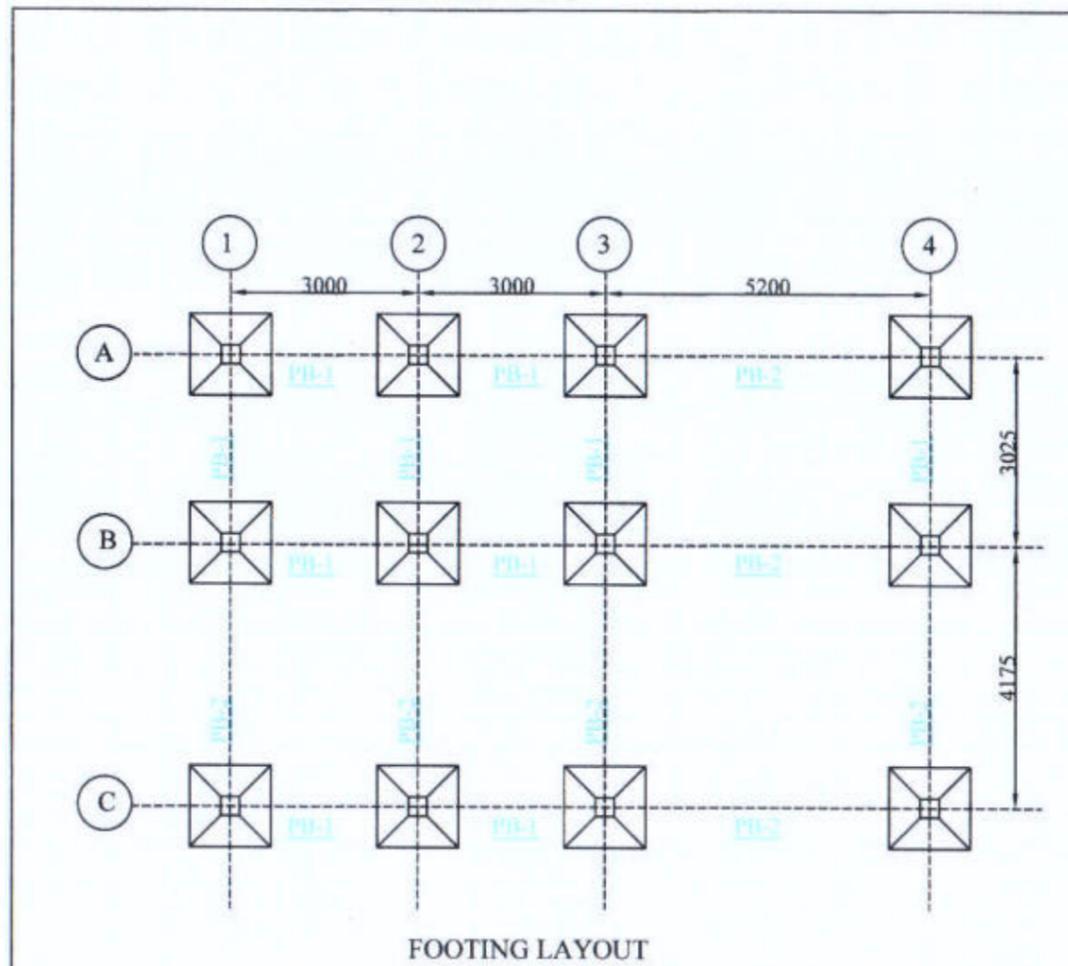
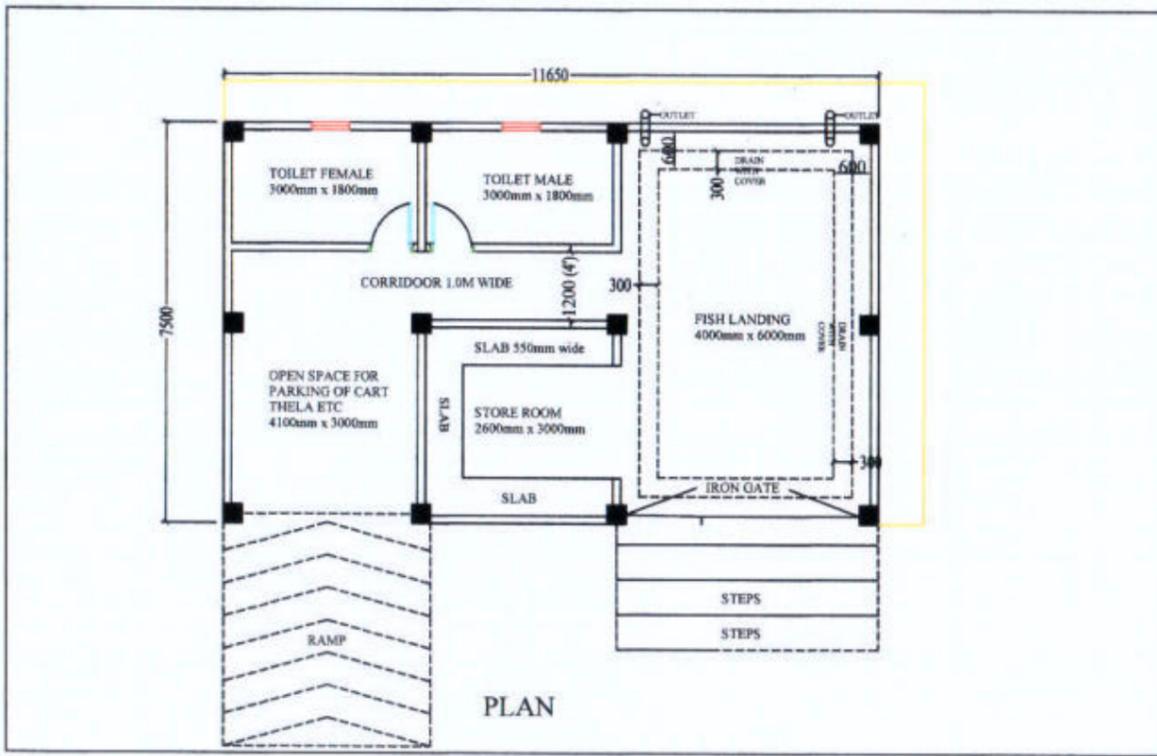
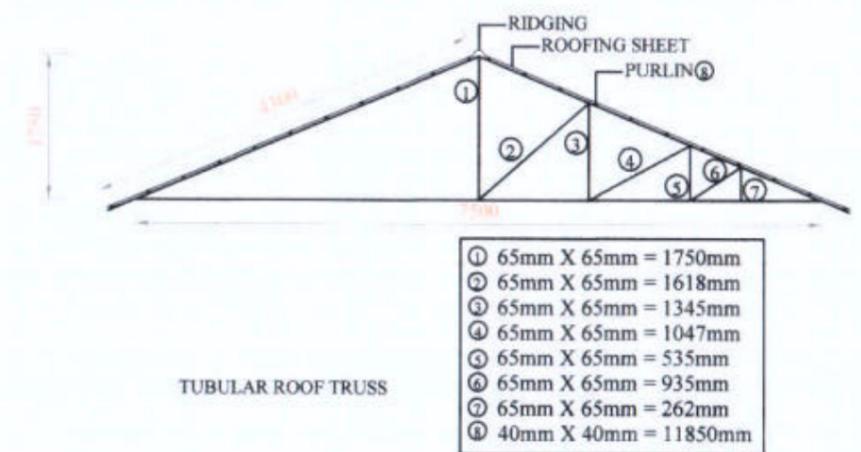
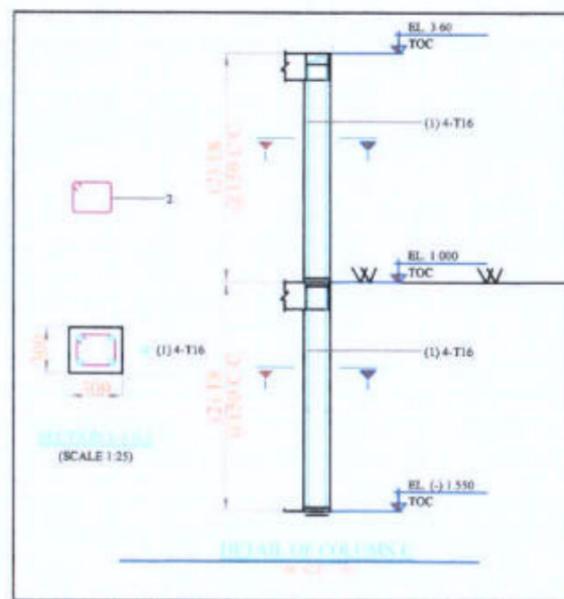
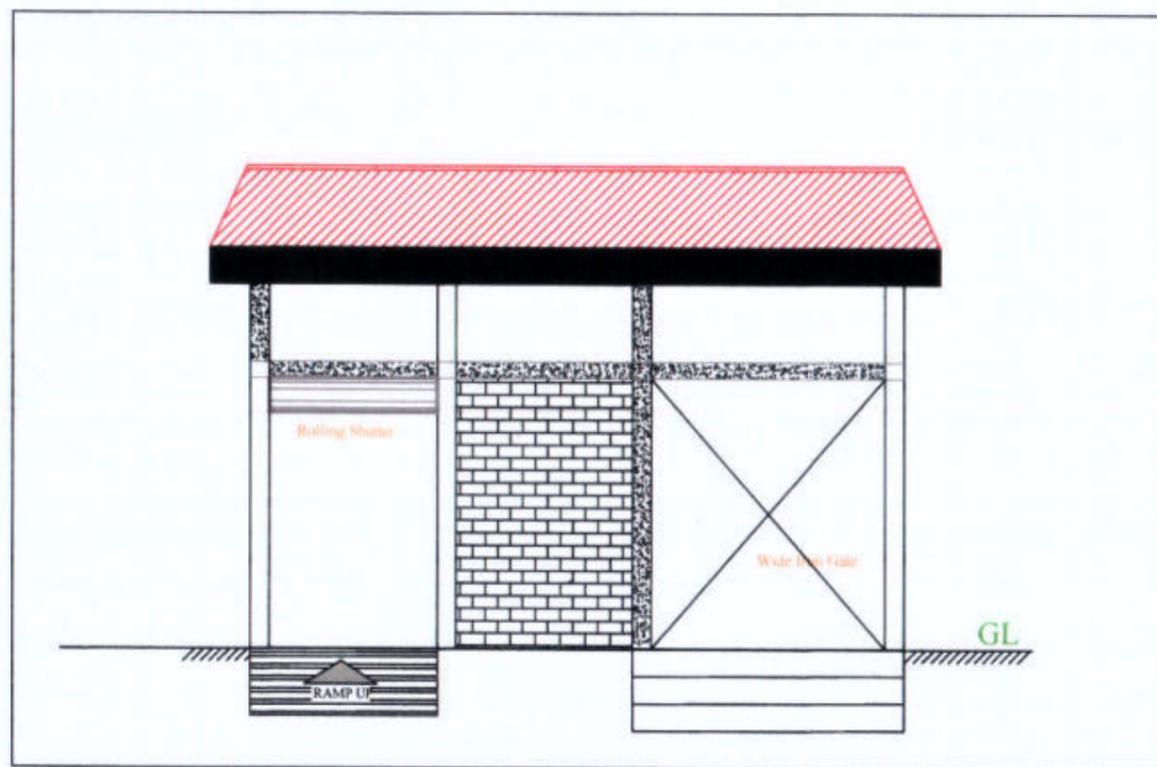
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 PROJECT TITLE:
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 Rural Infrastructure and Agricultural Services (ARIAS) (Computer No. 756649)

DRAWING No. :
 ASSAM/SWIFT/GR-08/SD/05
 166
DRAWING CONTENTS: FISH LANDING CENTRE

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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

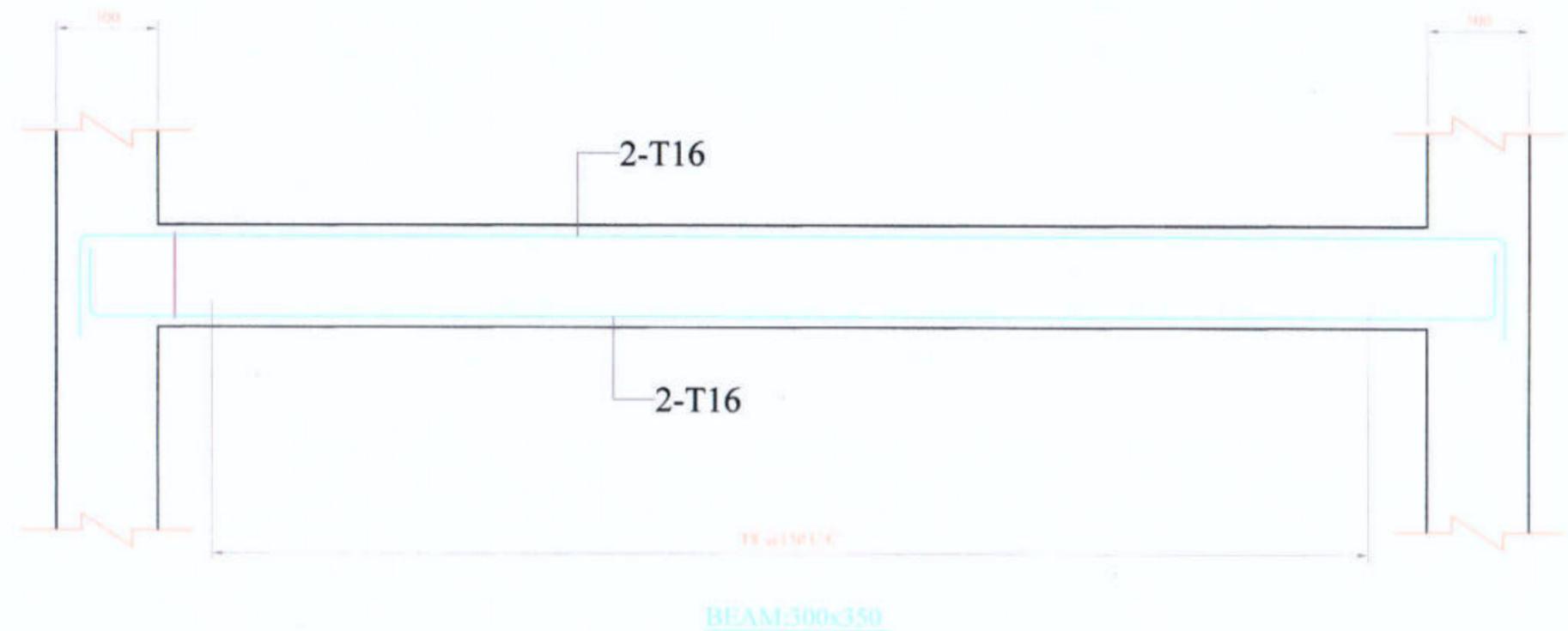
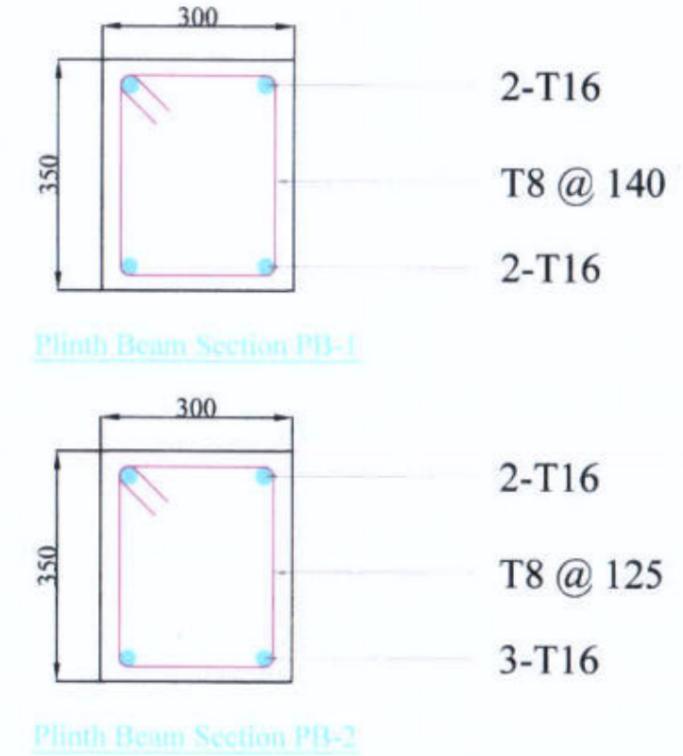
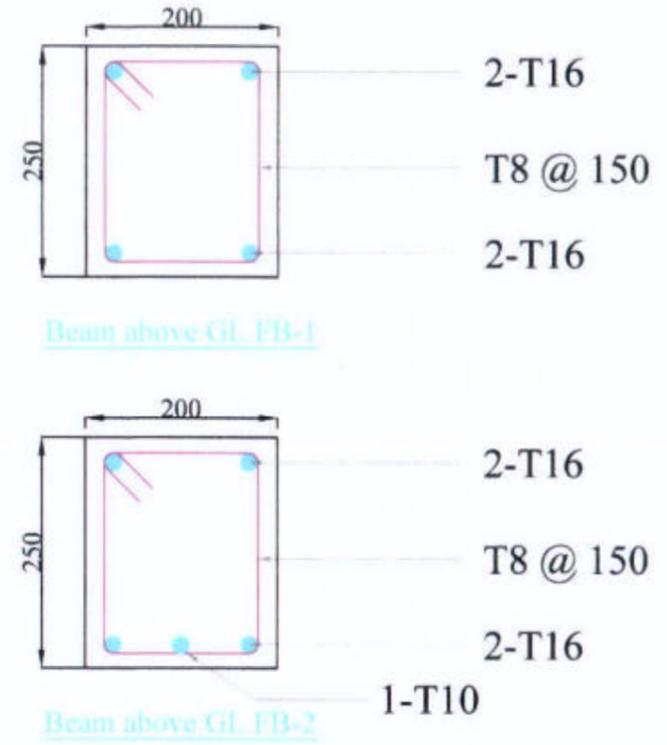
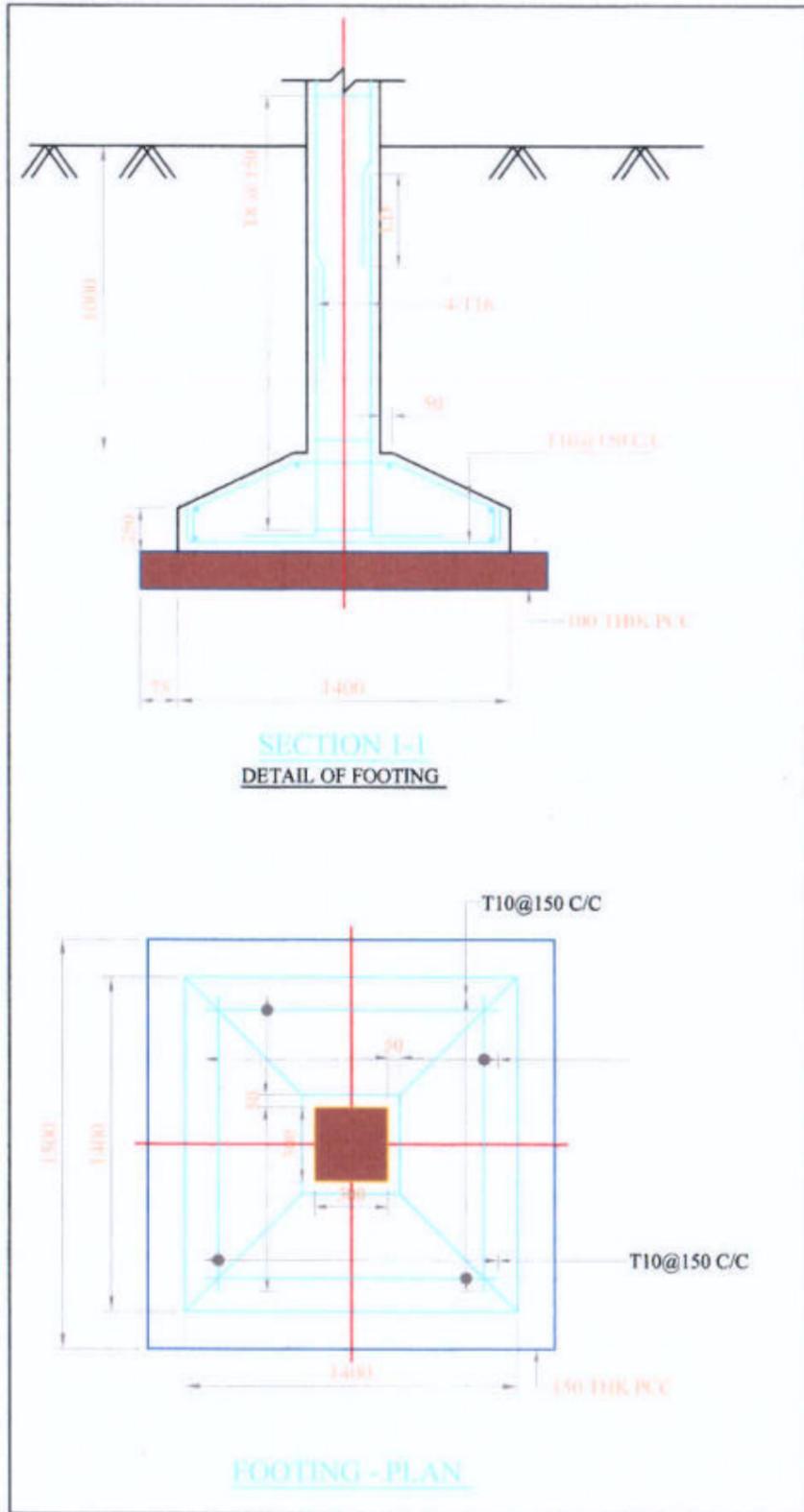
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DRAWING :
 PLAN, ELEVATION & CS OF FISH
 LANDING CENTRE

DRAWING No. :
 ASSAM/SWIFT/GR-08/SD/05(A)

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

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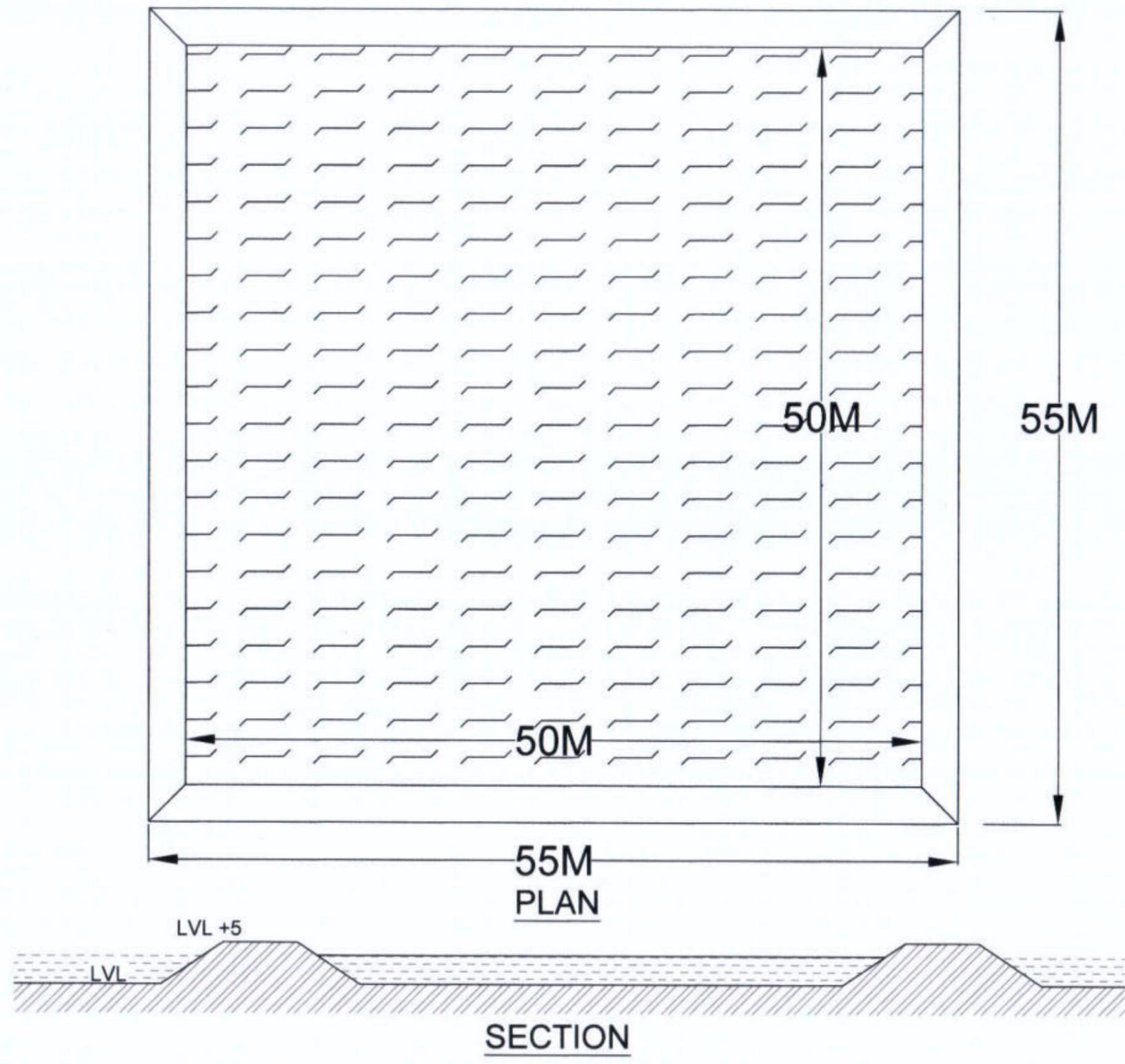
DRAWING :
 STRUCTURAL DETAILS OF
 FISH LANDING UNIT

DRAWING No. :
 ASSAM/SWIFT/GR-08/SD/05(B)

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TYPICAL PLAN & SECTION OF REARING TANK



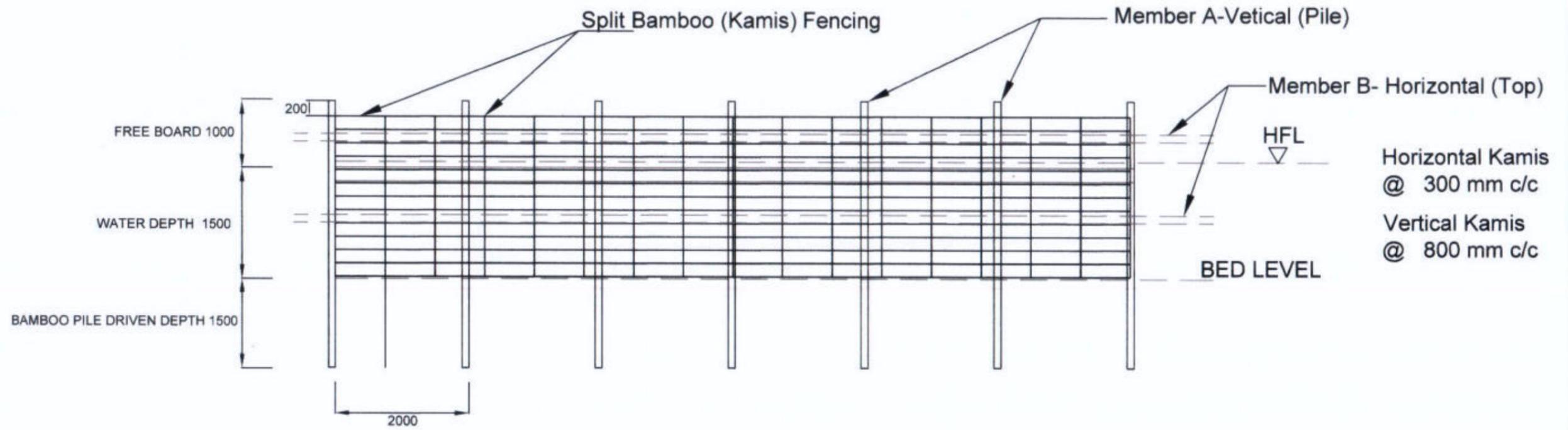
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 NAGAOH, ASSAM, PIN-782002

DRAWING :
 PLAN & TYP. CS OF REARING TANK

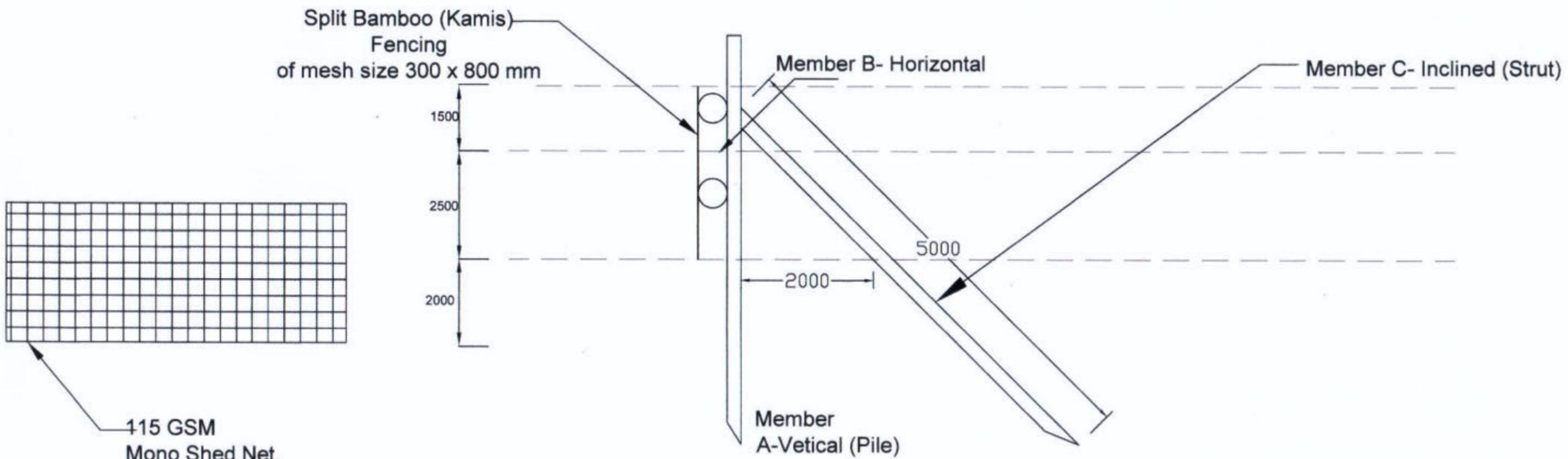
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PEN CULTURE STRUCTURE AT BEEL / WETLAND FISHERIES. (FRONT - ELEVATION)



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

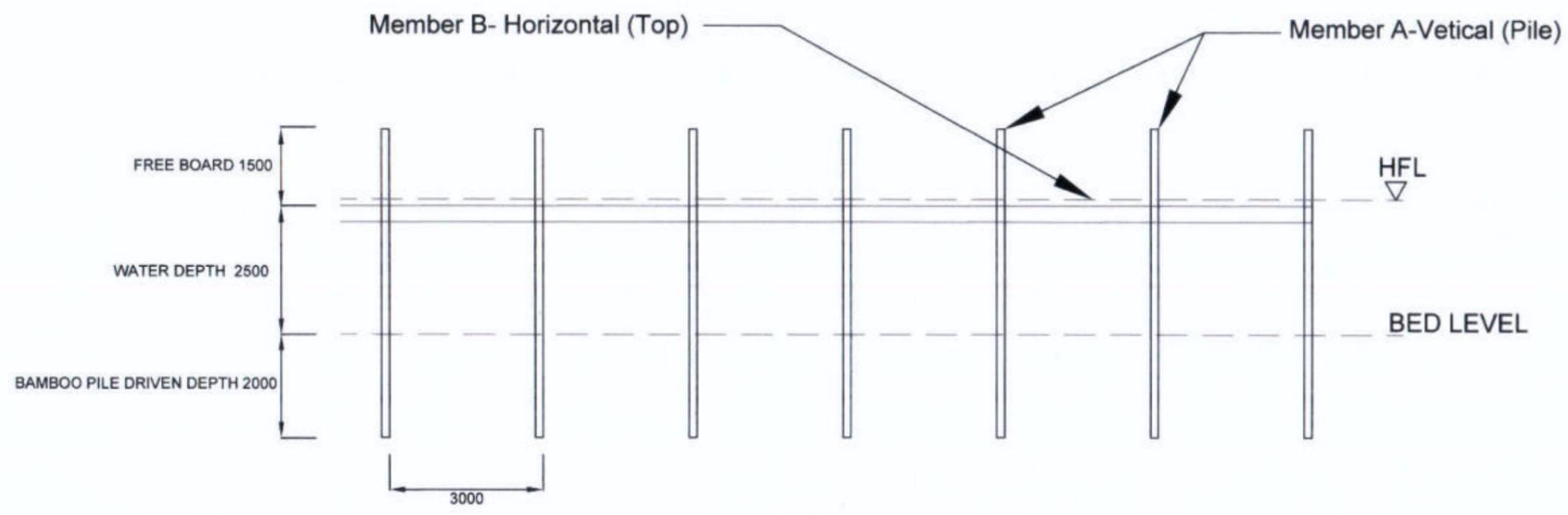
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 N. HABARGAON, M.D. ROAD,
 File No. ARAS/43/2026-SWIFT-ARIAS-Assam Rural Infrastructure and Agricultural Services (ARIAS) (Computer No. 756649)

DRAWING :
 GENERAL ARRANGEMNT OF PEN CULTURE

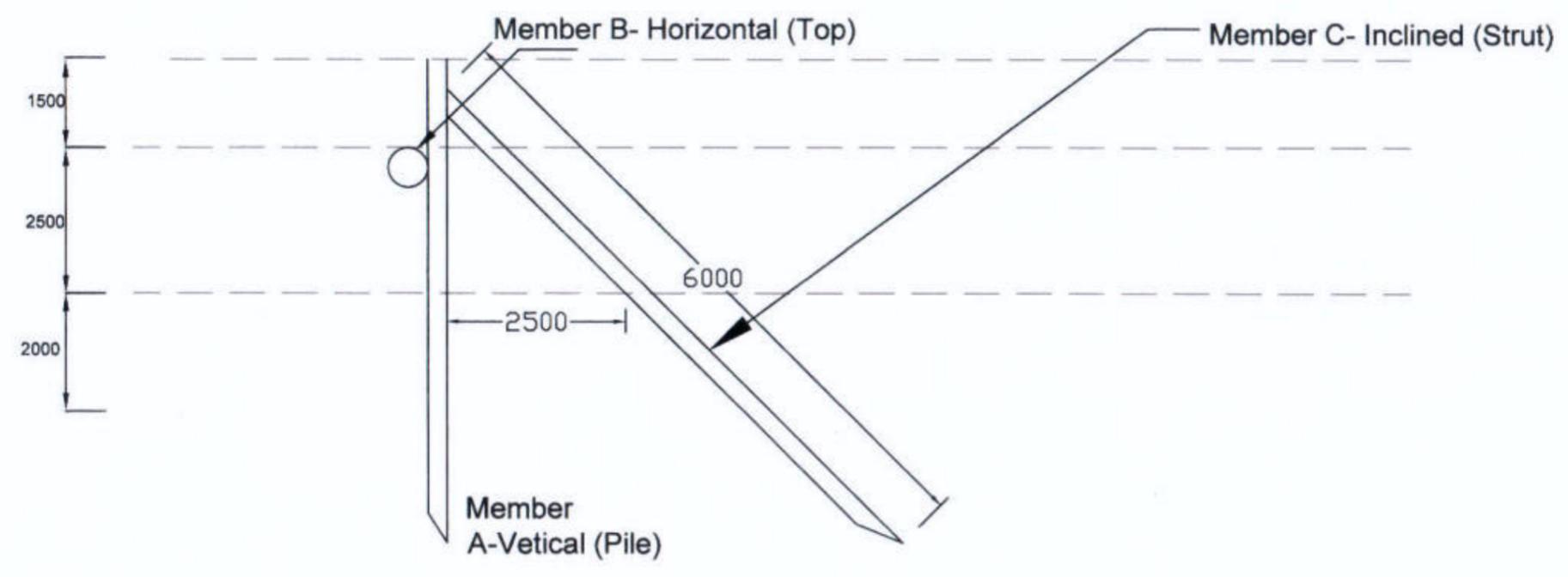
DRAWING No. :
 ASSAM/SWIFT/GR-08/170/08

NOT TO SCALE

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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)

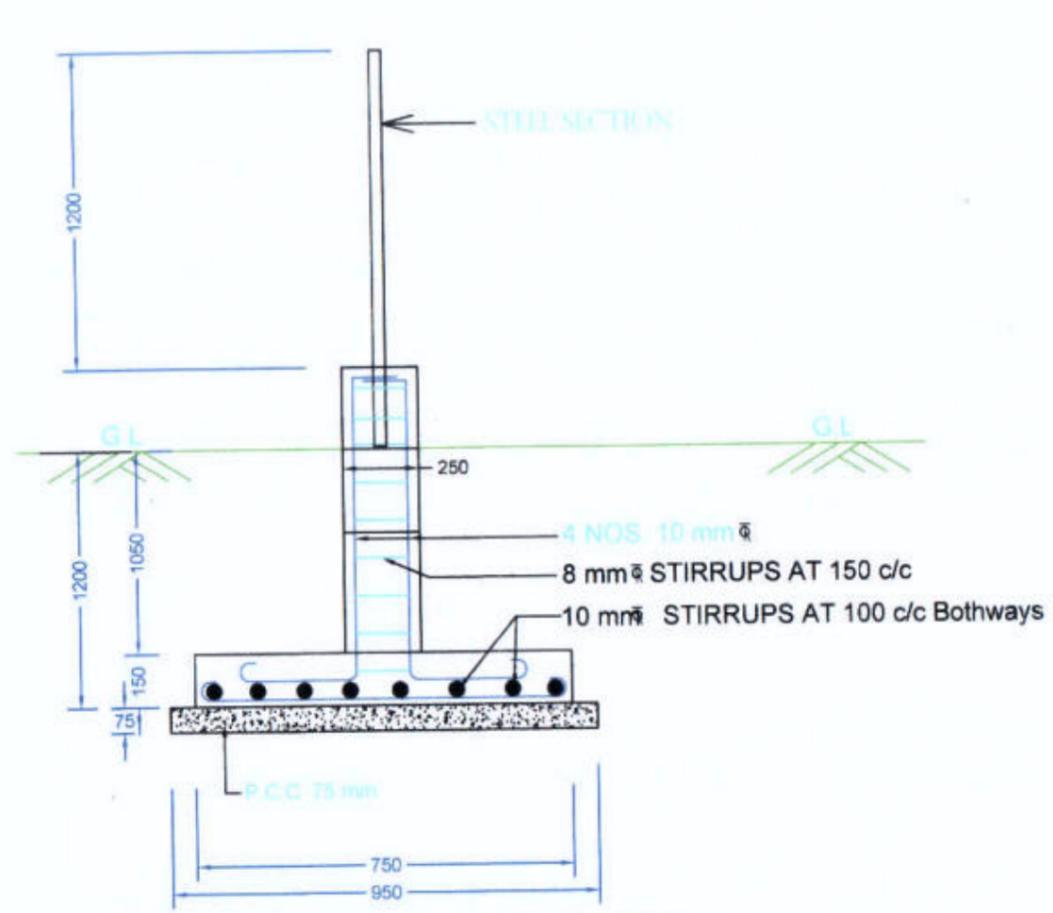
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 H. HANBARDI, W.D. ROAD,
 HANBARDI, ASSAM, PIN-781028.

DRAWING :
 GENERAL ARRANGEMNT OF KATAL/JENG

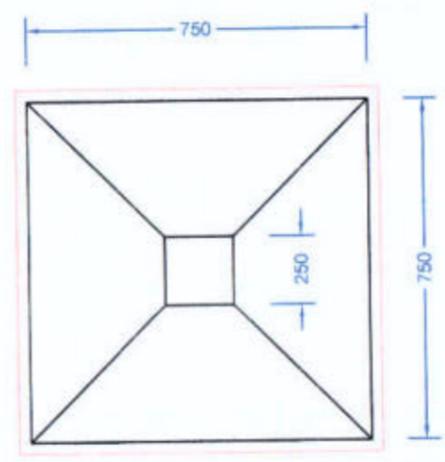
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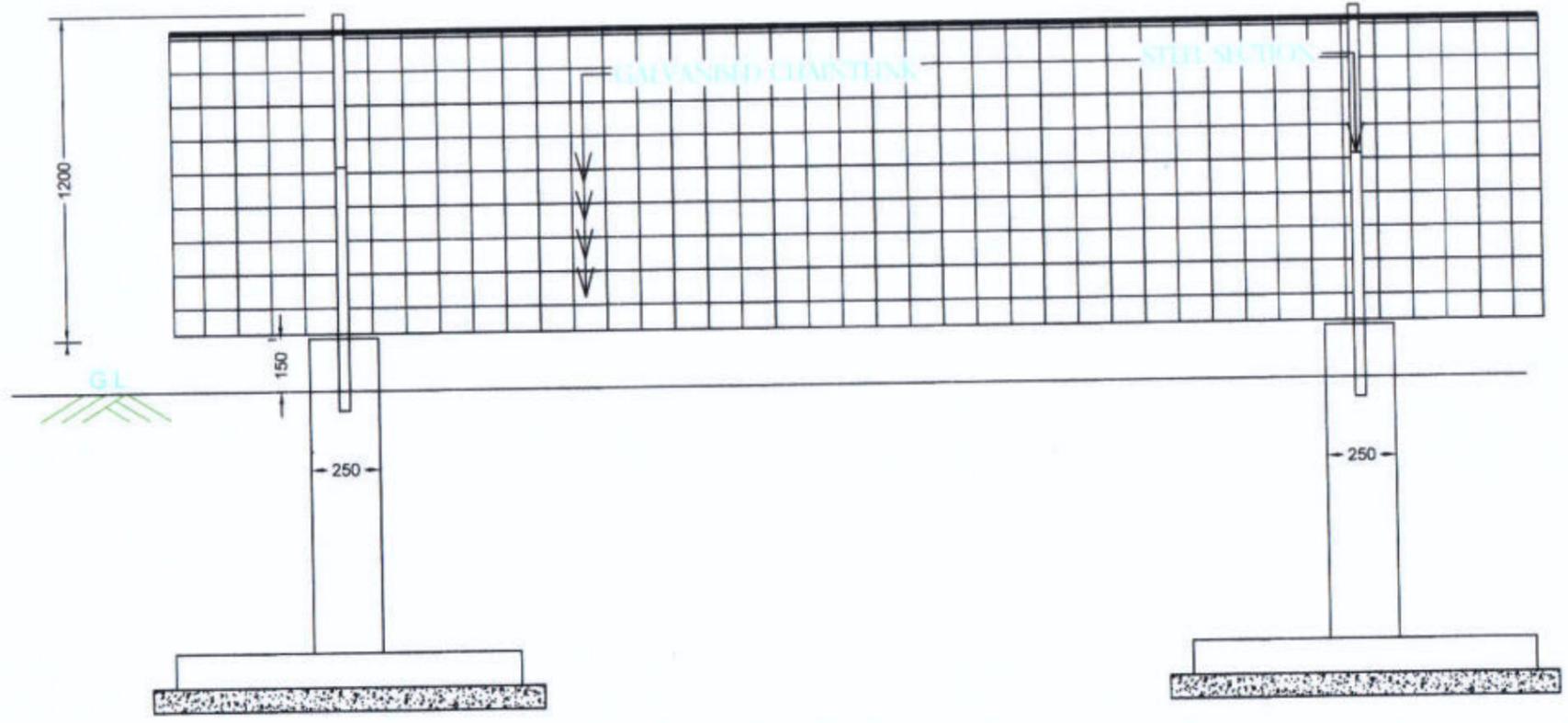
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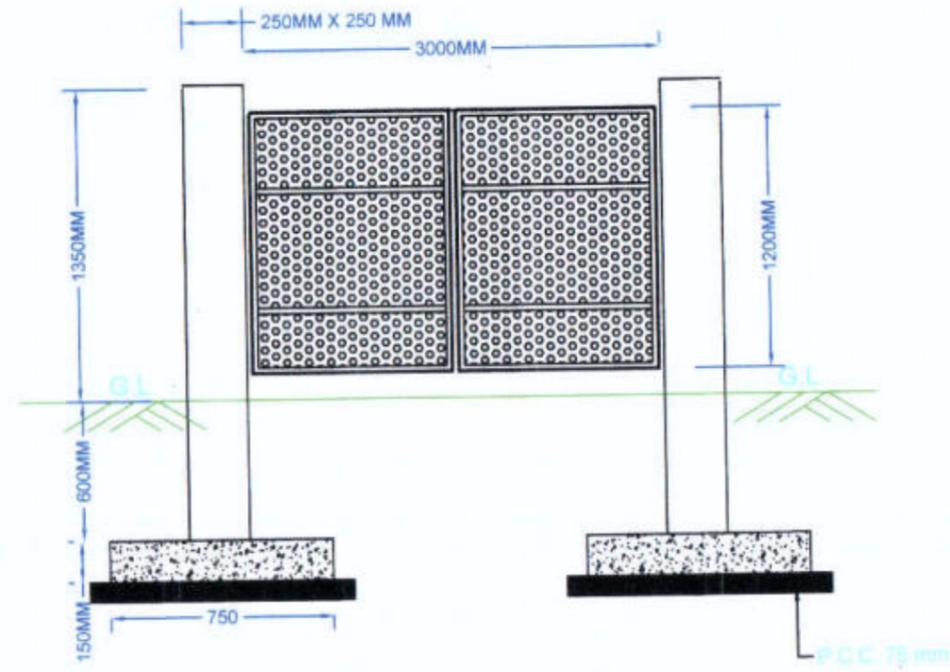
DETAIL OF FOOTING & COLUMN



PLAN FOR FOUNDATION



ELEVATION OF FENCING



ELEVATION OF IRON GATE

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DRAWING :

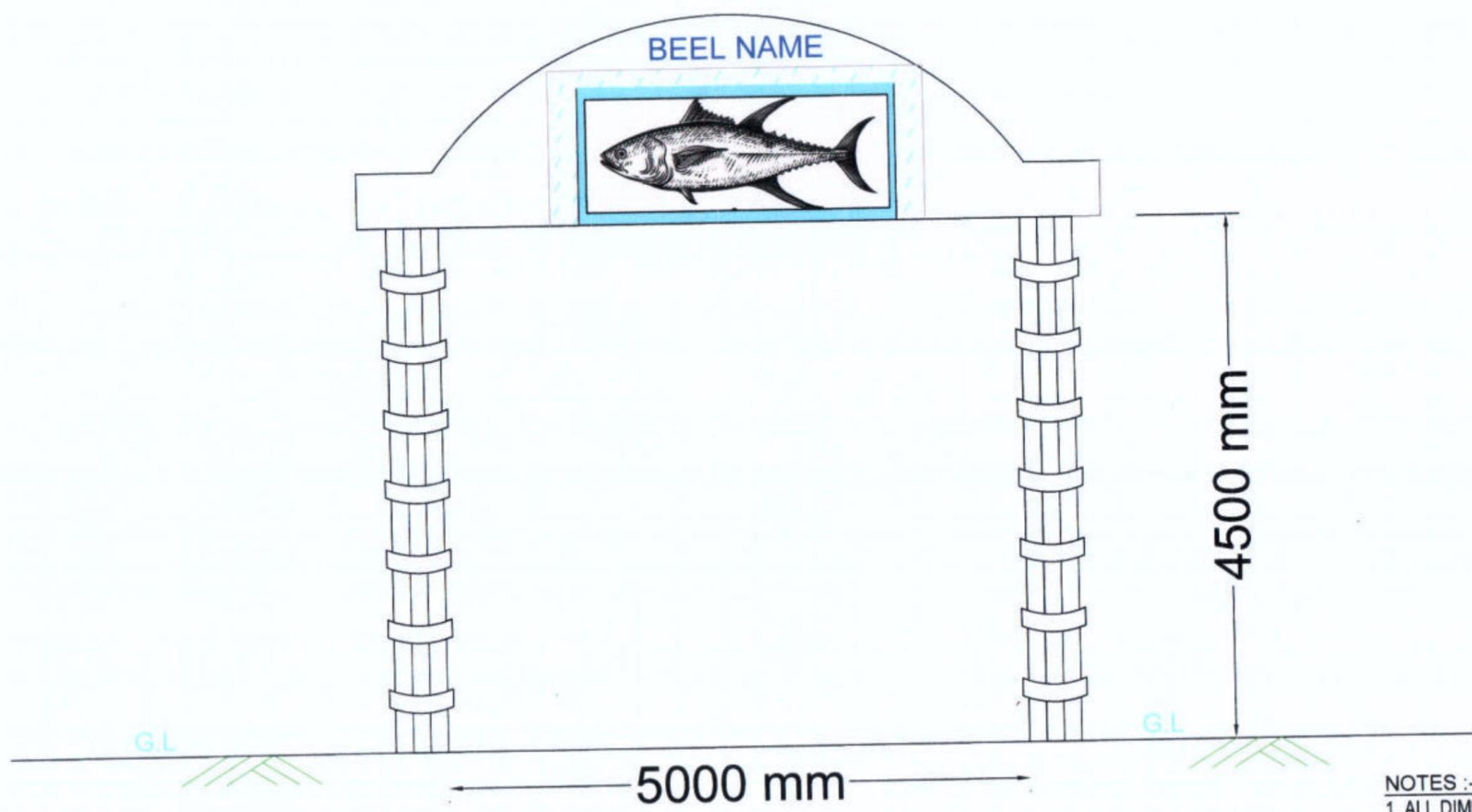
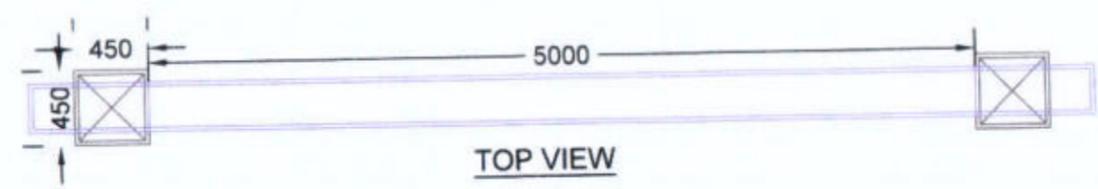
PLAN & CS OF FENCING WITH IRON GATE

DRAWING No. :

ASSAM/SWIFT/GR 08/SD/10

NOT TO SCALE

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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 .

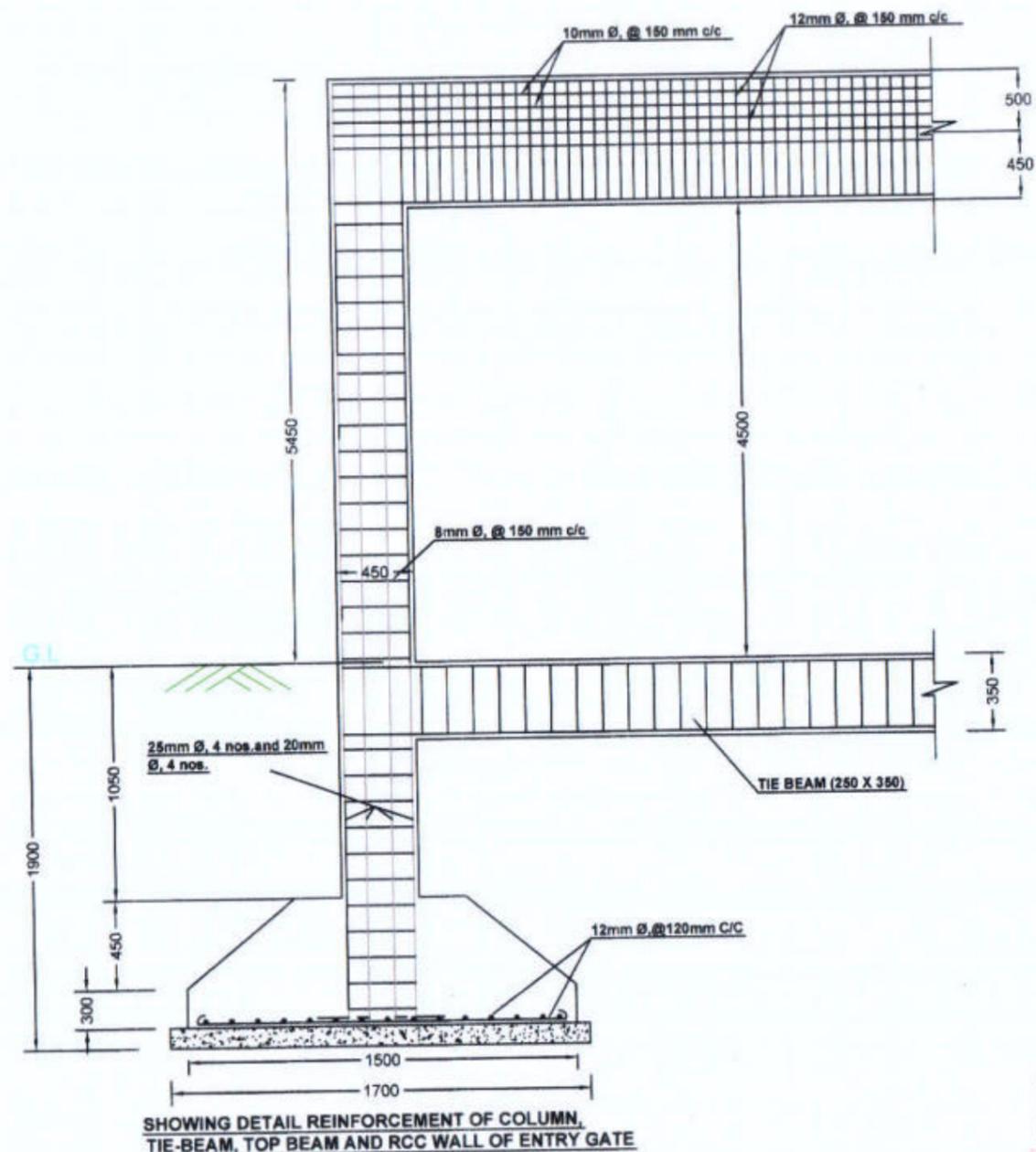
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DRAWING :
PLAN & ELEVATION OF
ENTRY GATE

DRAWING No. :
 ASSAM/SWIFT/GR-08/SD/11(A)

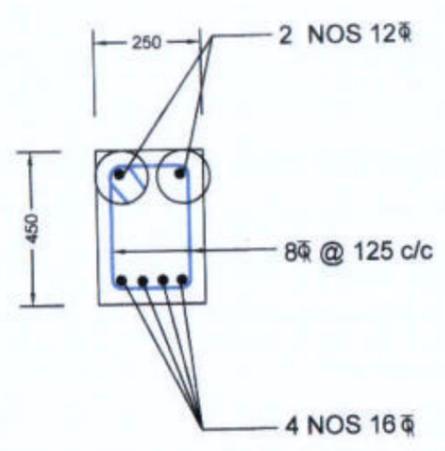
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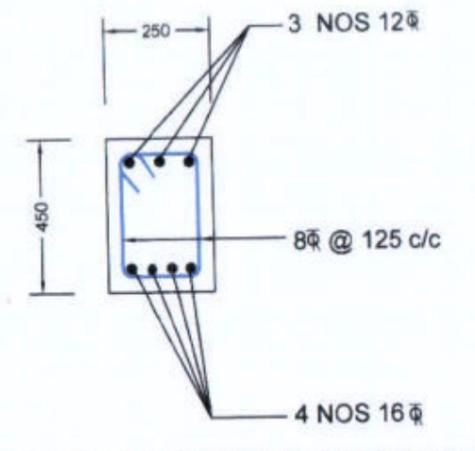


SHOWING DETAIL REINFORCEMENT OF COLUMN, TIE-BEAM, TOP BEAM AND RCC WALL OF ENTRY GATE

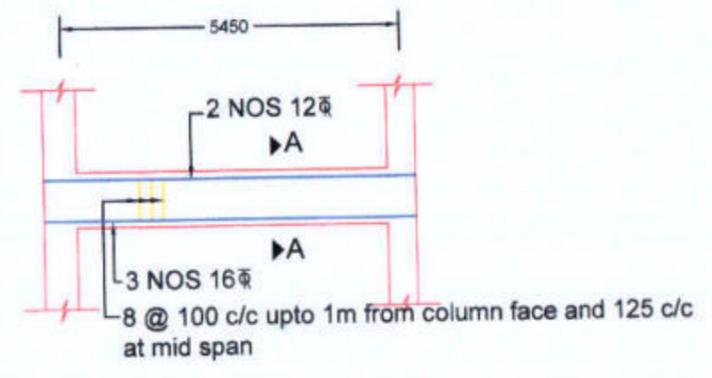
- NOTES :-**
1. ALL DIMENSIONS ARE IN mm, UNLESS OTHERWISE MENTIONED.
 2. MINIMUM GRADE OF CONCRETE TO BE USED M20
 3. MINIMUM GRADE OF REINFORCEMENT TO BE USED Fe 500
 4. CLEAR COVER TO OUTER MOST REINFORCEMENT SHALL BE AS UNDER:-
 FOR COLUMN : 40mm.
 FOR FOOTING : 50mm.
 FOR TIE BEAM : 40mm
 FOR LINTELS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



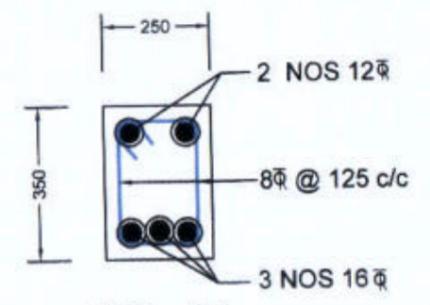
SECTION AT MID SPAN FOR TOP BEAM



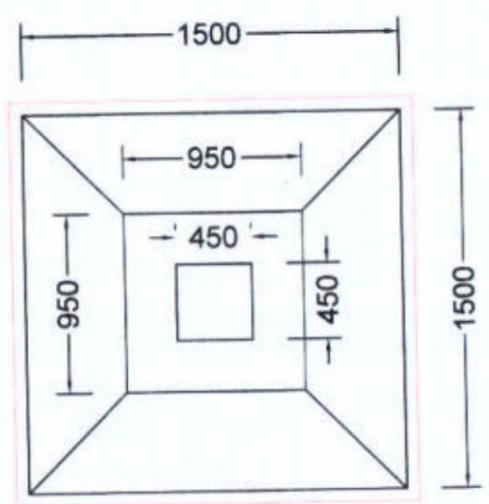
SECTIONS NEAR SUPPORT FOR TOP BEAM



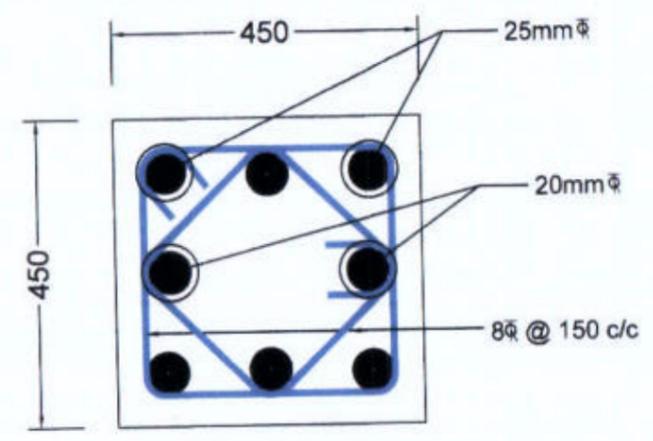
DETAIL OF TIE BEAM



SEC - AA



PLAN FOR FOUNDATION



COLUMN CROSS SECTION

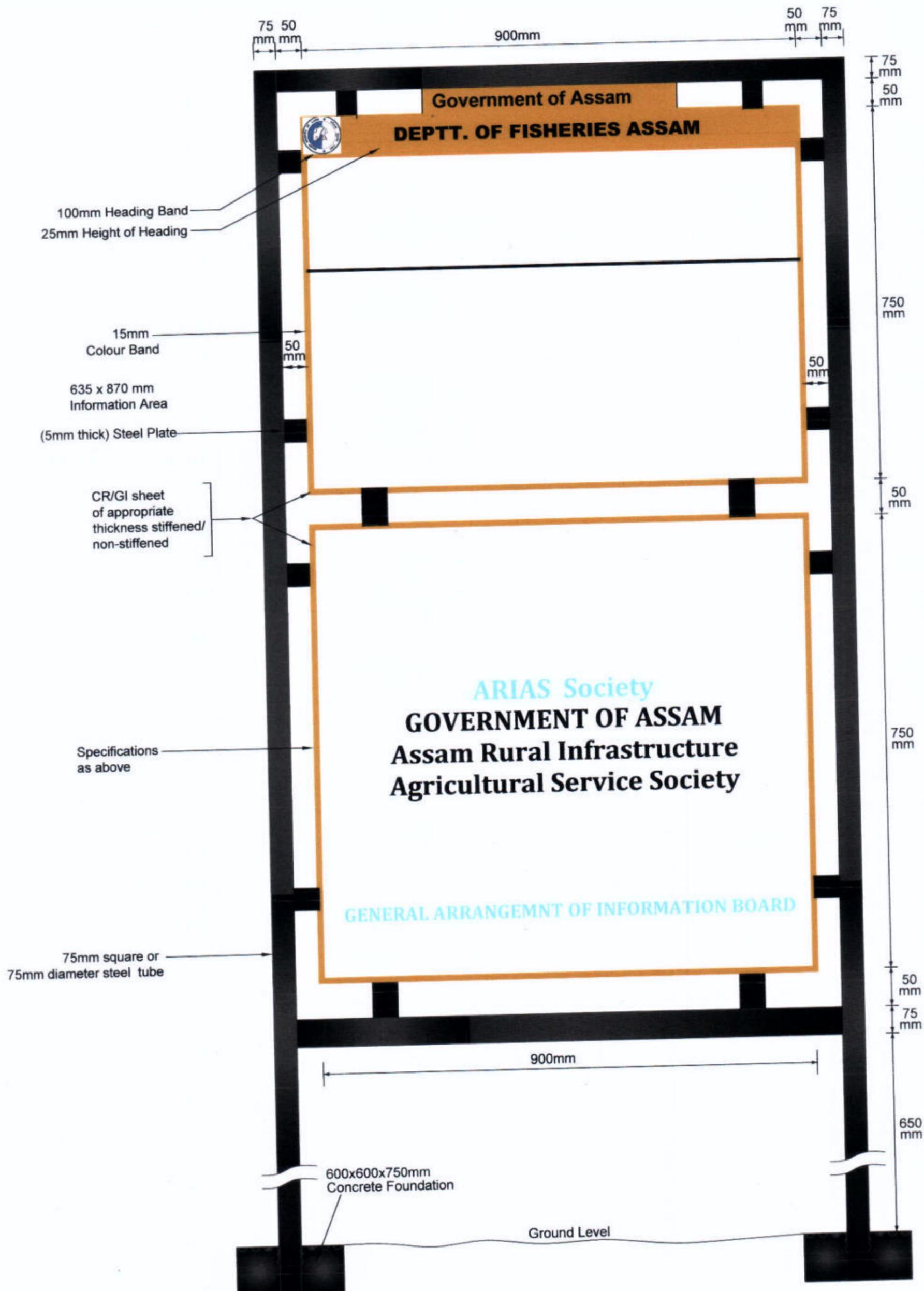
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DRAWING :
STRUCTURAL DETAILS OF ENTRY GATE

DRAWING No. :
 ASSAM/SWIFT/GR-08/SD/11(B)

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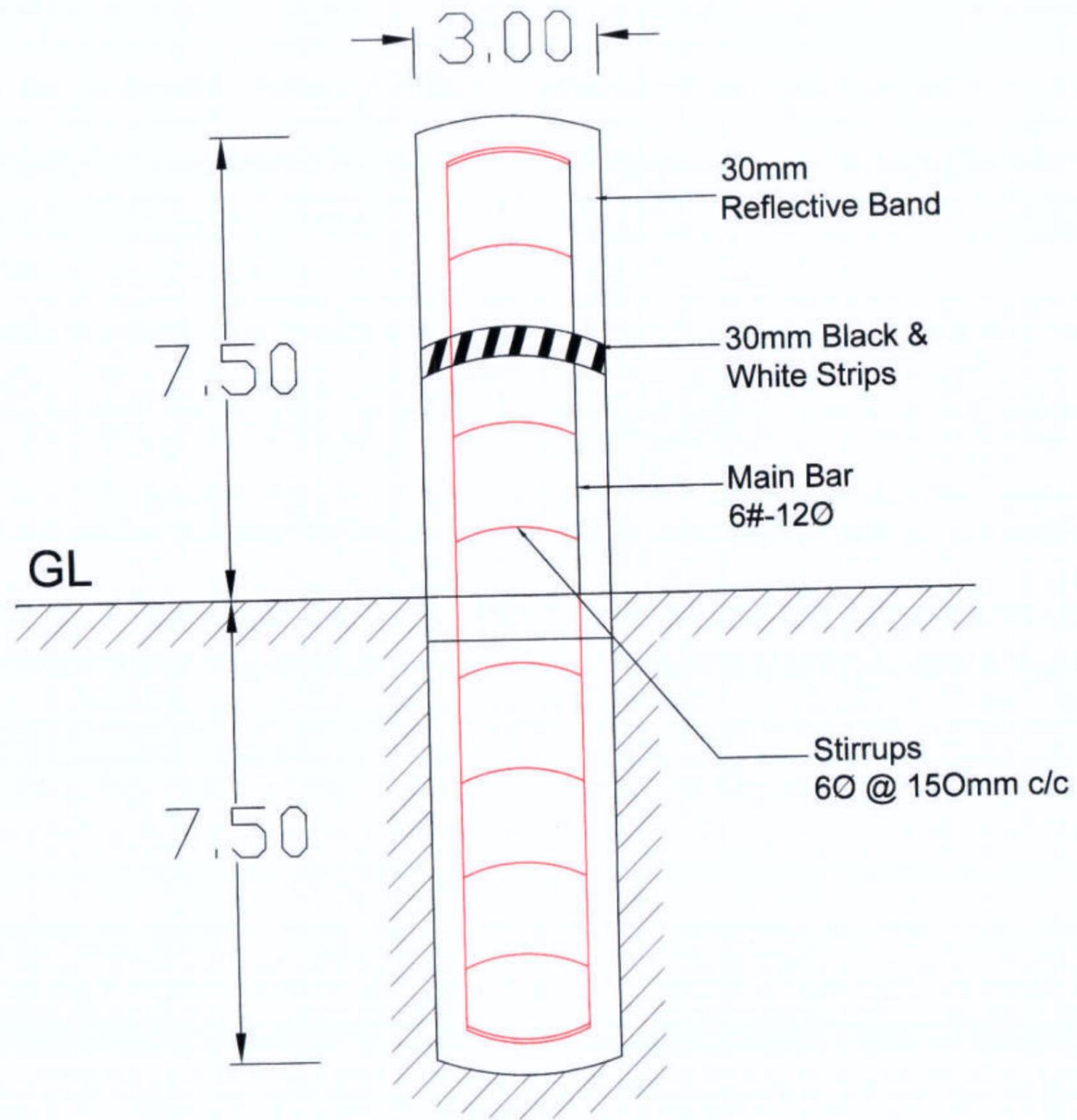
Consult office Address
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KAMRUP, PIN, ASSAM, PIN-781028
E: HAZARIKA, B.D. ROAD,
NAGAN, ASSAM, PIN-782001

DRAWING :
GENERAL ARRANGEMENT OF
INFORMATION BOARD

DRAWING No. :
176
ASSAM/SWIFT/GR-08/SD/12

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DRAWING :

GENERAL ARRANGEMNT OF DEMARCAION
PILLAR

DRAWING No. :

ASSAM/SWIFT/6708/SD/13

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