

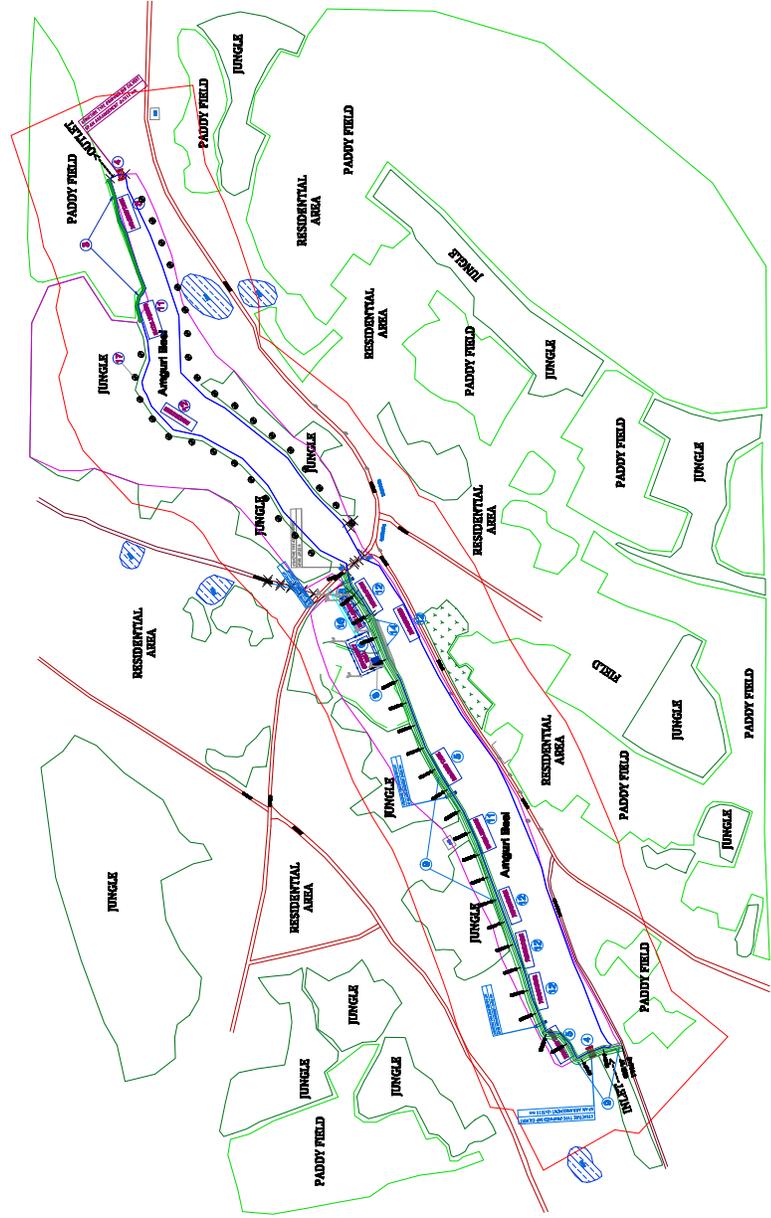


LEGEND :-

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 & 600 D)	

LEGEND TYPE:- EXISTING

EXISTING CULVERT	
EXISTING BRIDGE	
BEEL BOUNDARY	
EXISTING STRUCTURE	
EXISTING ELECTRIC POLE	
POND	
EXISTING NALA	
EXT. EARTHEN ROAD	
EXISTING BTCC ROAD	
PADDY FIELD / JUNGLE	



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BASIC CONSULTANT
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 PIN - 781001
 TEL: 9836021111, 9836021112
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 WWW.BASICCONSULTANT.COM

NAME OF THE BEEL:
 ANGURI BEEL
SCALE :- 1:1000

AREA (Ha):
 15.00 Ha
DISTRICT:
 JORHAT

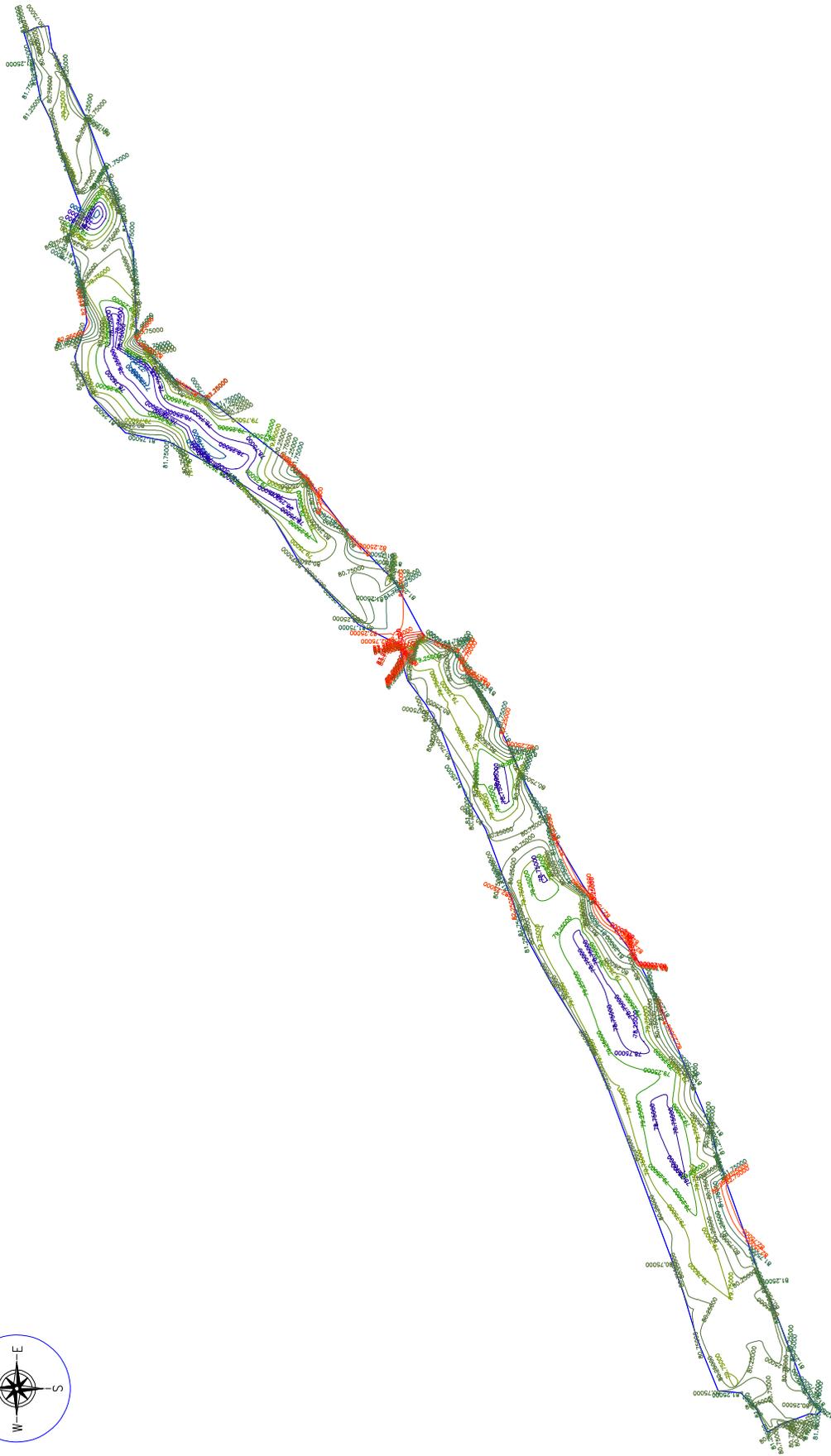
PROJECT TITLE:
 SUSTAINABLE WETLANDS AND INTEGRATED
 FISHERIES TRANSFORMATION (SWIFT)
 PROJECT

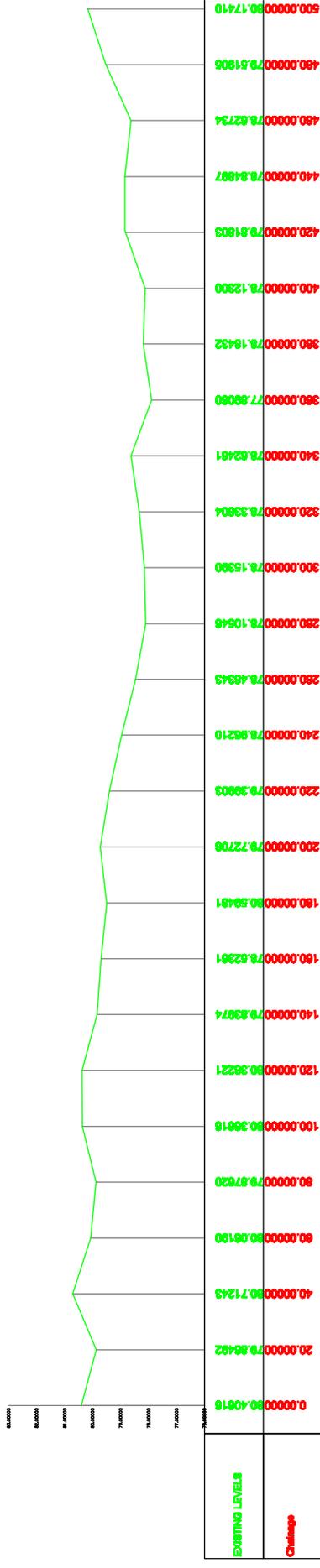
DWG TITLE:
 LAYOUT PLAN OF ANGURI BEEL
DRAWING NO :-
 ASSAM/SWIFT/GR-09/PLAN/02



CLIENT:

DATE	CHECKED BY	DESIGNED BY	APPROVED BY
DATE	DATE	DATE	DATE





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 www.www.basicconsultant.com

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

PACKAGE NO: 8

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

ARIAS Society
GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society

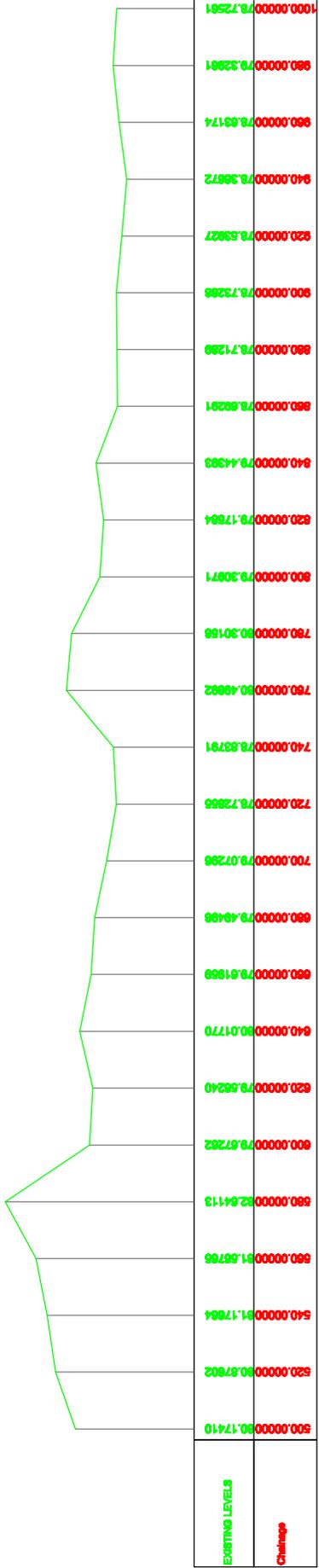
Prepared by
BASIC CONSULTANT
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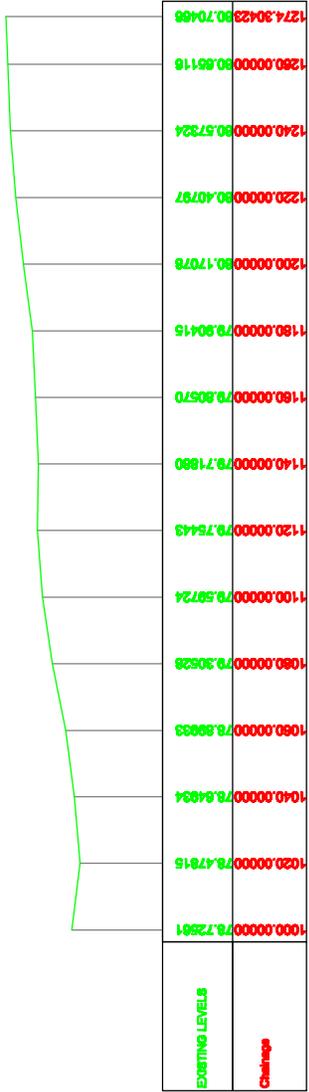
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Amguri Beel in Jorhat District: Conservation,
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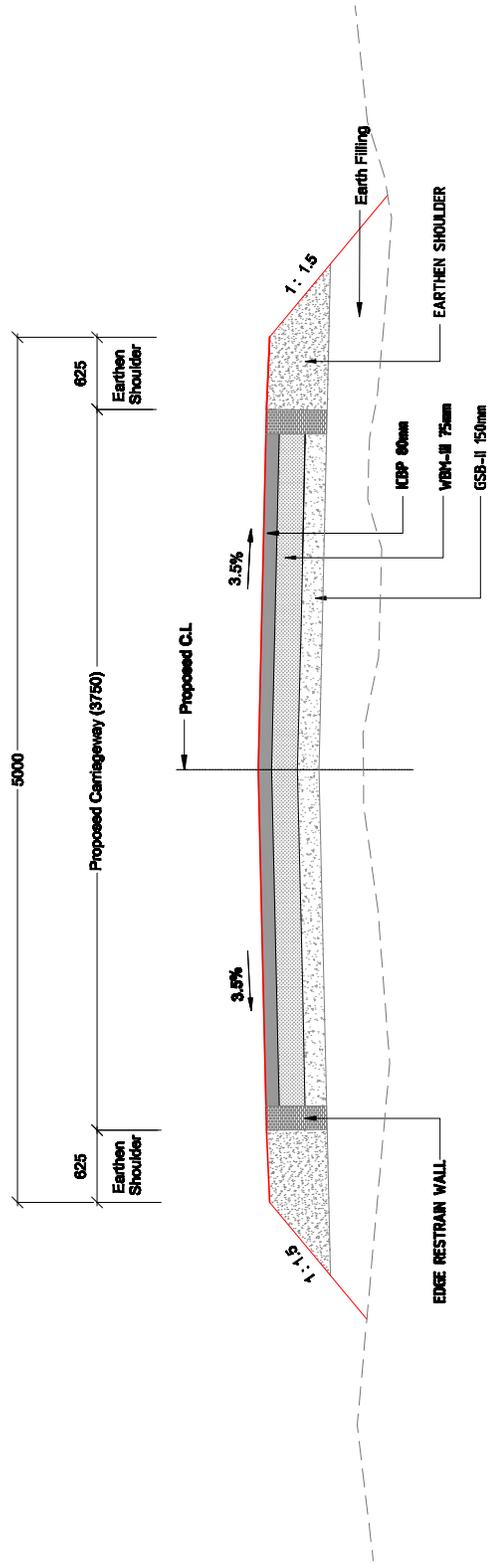
PACKAGE NO: 8

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

ARIAS Society
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Assam Rural Infrastructure
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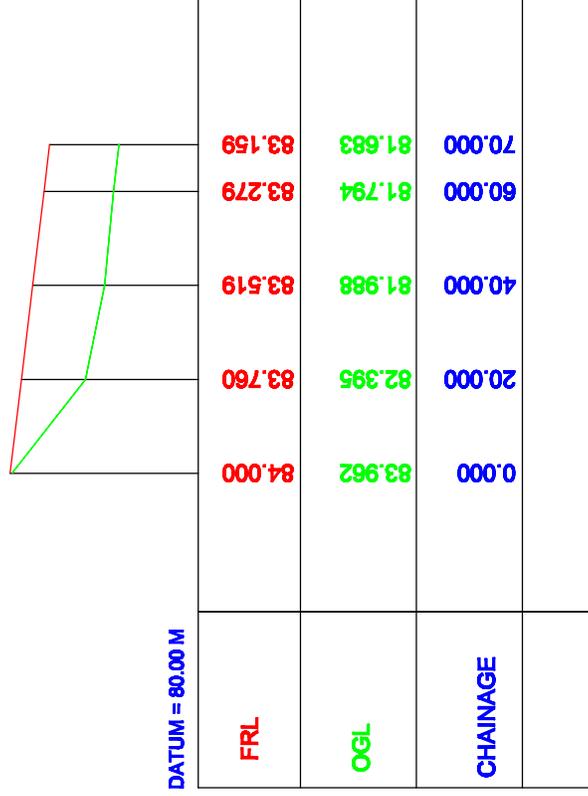


STANDARD DRAWINGS



TYPICAL CROSS SECTION FOR APPROACH ROAD

<p>Prepared by BASIC CONSULTANT (ENGINEERING CONSULTANTS) General Office Address 100/101, New Market, Guwahati, Assam Phone: 0361-2611111, 2611112 Fax: 0361-2611113 Email: info@basicconsultant.com</p>	<p>DRAWING NO ASSAM/SWIFT/GR-06/SD/01</p>	<p>DRAWING: Typical Cross Section</p>	<p>NOT TO SCALE</p>	<p>PACKAGE NO: 8</p>	<p>ARIAS Society GOVERNMENT OF ASSAM Assam Rural Infrastructure Agricultural Service Society</p>
--	--	--	---------------------	----------------------	---



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 Email: basicconsultant@rediffmail.com

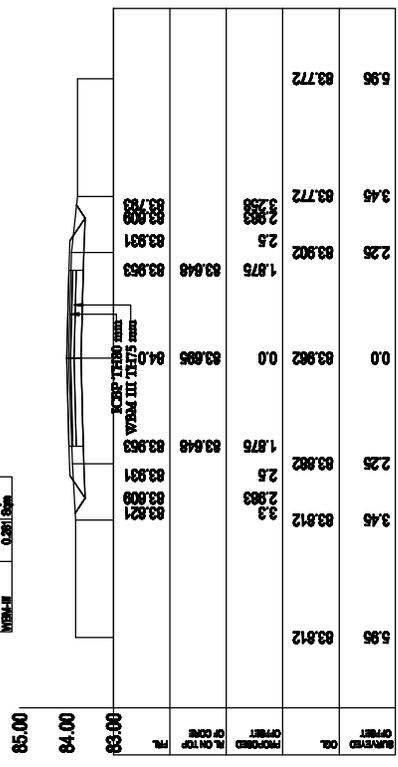
Name of Work:-
 Anjuri Beel in Jorhat District : Conservation, Restoration and Rejuvenation
 under Assam SWIFT Project.

DRAWING :
 I. PROFILE OF APPROACH ROAD

DRAWING No. :
 ASSAM/SWIFT/GR-06/SD/01(A)

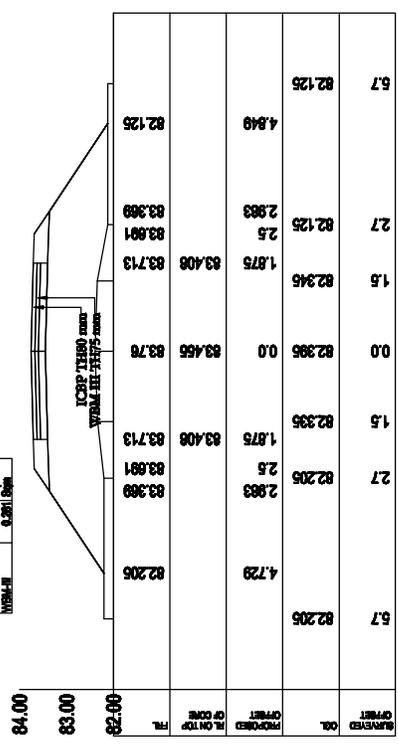
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 Assam Rural Infrastructure
 Agricultural Service Society

AREA IN FILL
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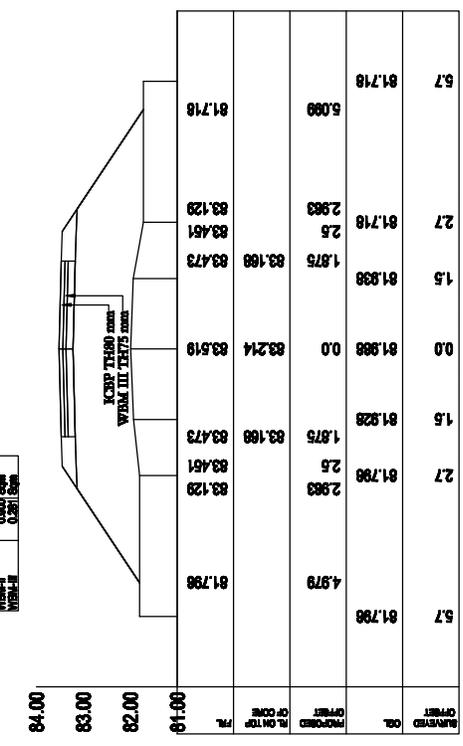
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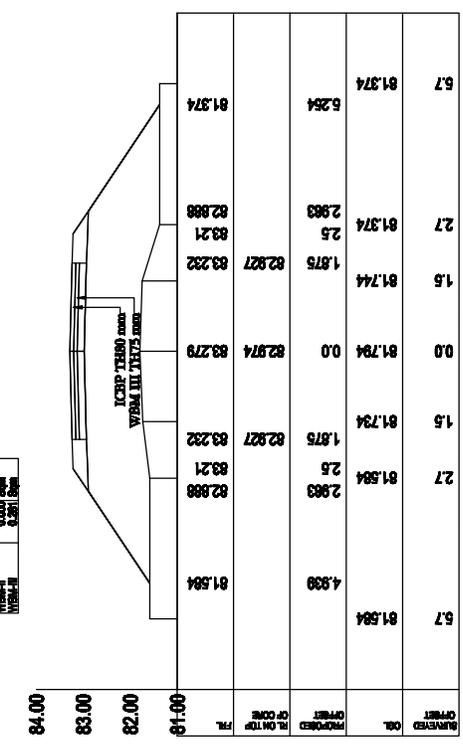
CROSS-SECTION AT CH- 20.0

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CROSS-SECTION AT CH- 40.0

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CROSS-SECTION AT CH- 60.0

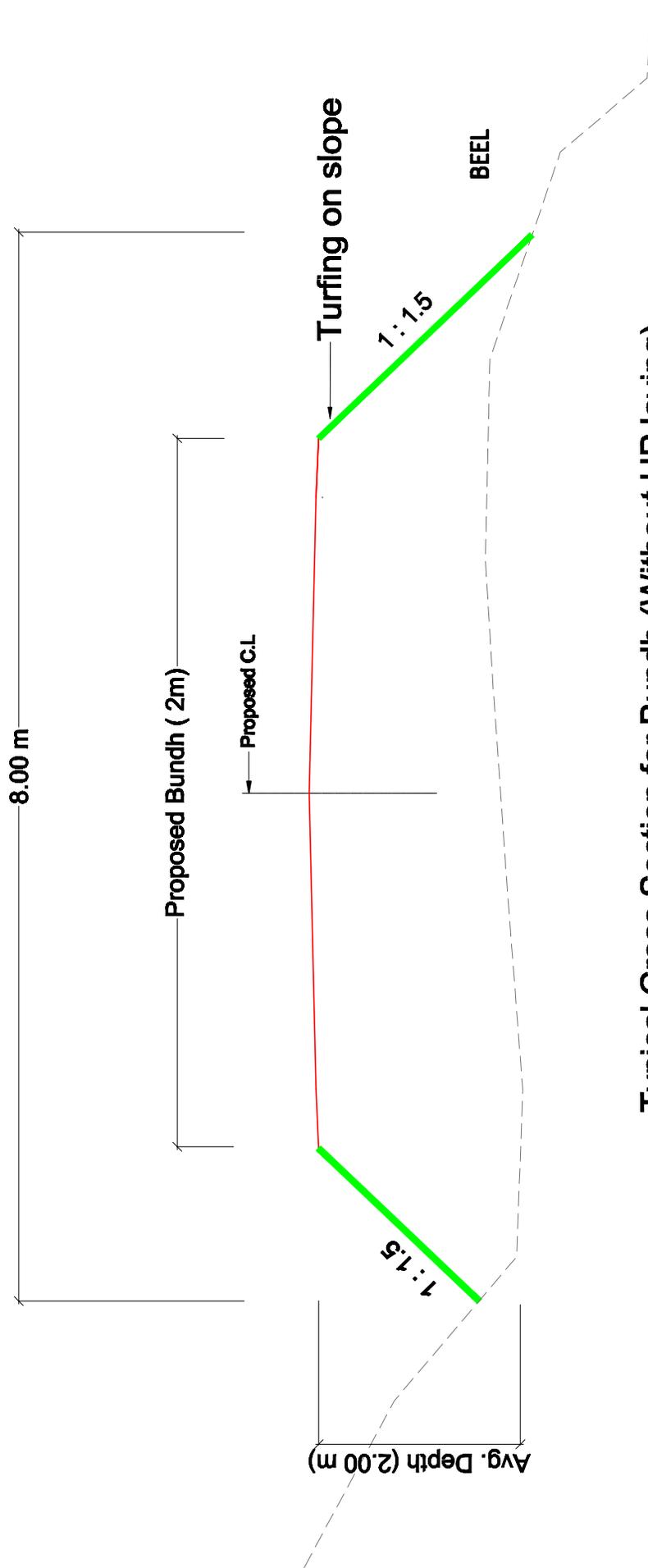
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Name of Work:-
 Anguri Beel in Jorhat District : Conservation, Restoration and Rejuvenation
 under Assam SWIFT Project.

DRAWING :
 CROSS SECTION OF APPROACH ROAD

DRAWING No. :
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Typical Cross Section for Bundh (Without HP laying)

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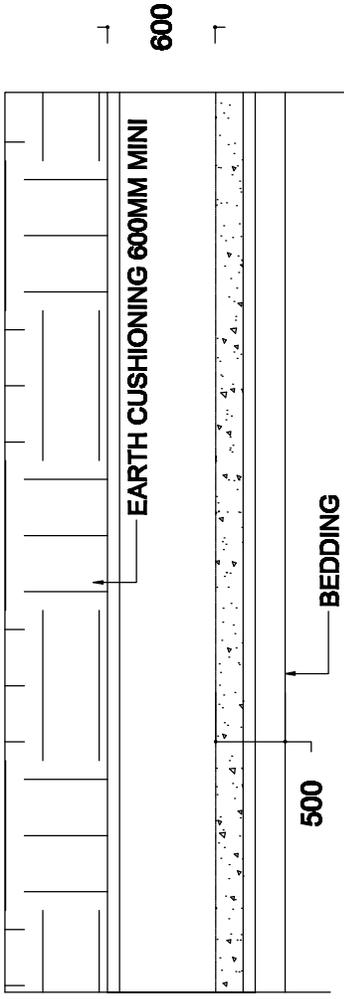
DRAWING NO
 ASSAM/SWIFT/GR-08/SD/02(A)

DRAWING :
 TYPICAL SECTION OF BUND
 (Without HP Laying)

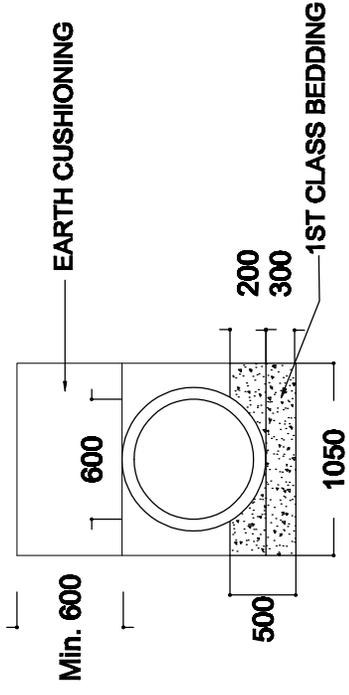
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PACKAGE NO: 8

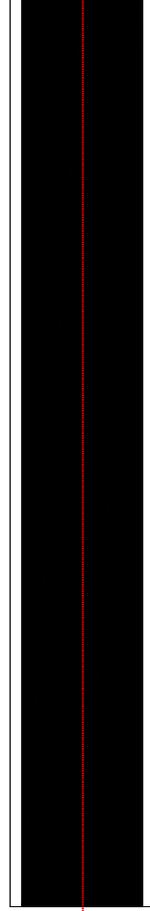
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LONGITUDINAL SECTION OF HUME PIPE CULVERT



CROSS SECTION OF HUME PIPE CULVERT



PLAN OF HUME PIPE CULVERT

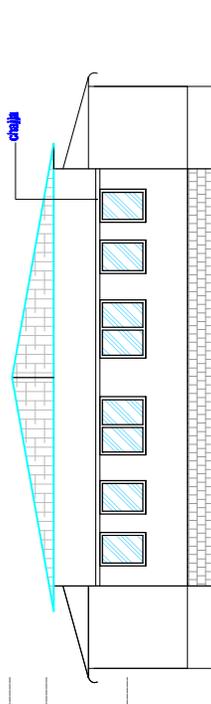
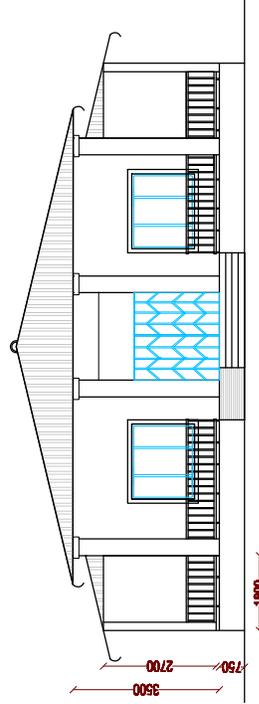
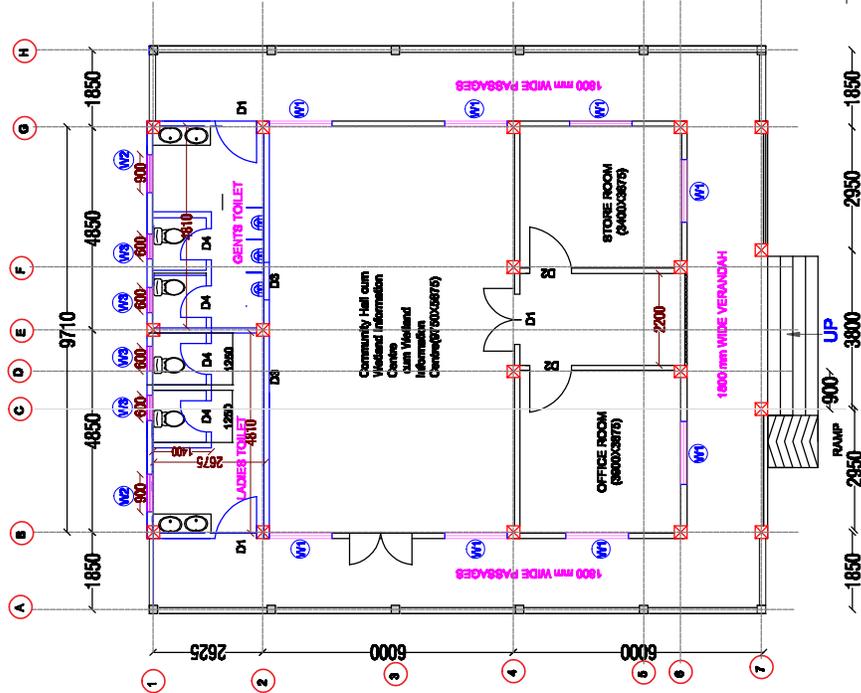
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 Ground Office Address
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 Adelaide, South Australia 5000
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 Fax: 08 8332 2222
 Email: info@basicconsultant.com.au

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

DRAWING No. :
 ASSAM/SWIFT/GR-08/SD/03(D)

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FLOOR PLAN

Prepared by
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 122002, India. Phone: 01299-424444
 Head Office Address:
 11, Sarabjoti, 1st Floor,
 Sector 14, Gurgaon, Haryana
 122002, India. Phone: 01299-424444

DRAWING :
 PLAN & ELEVATION

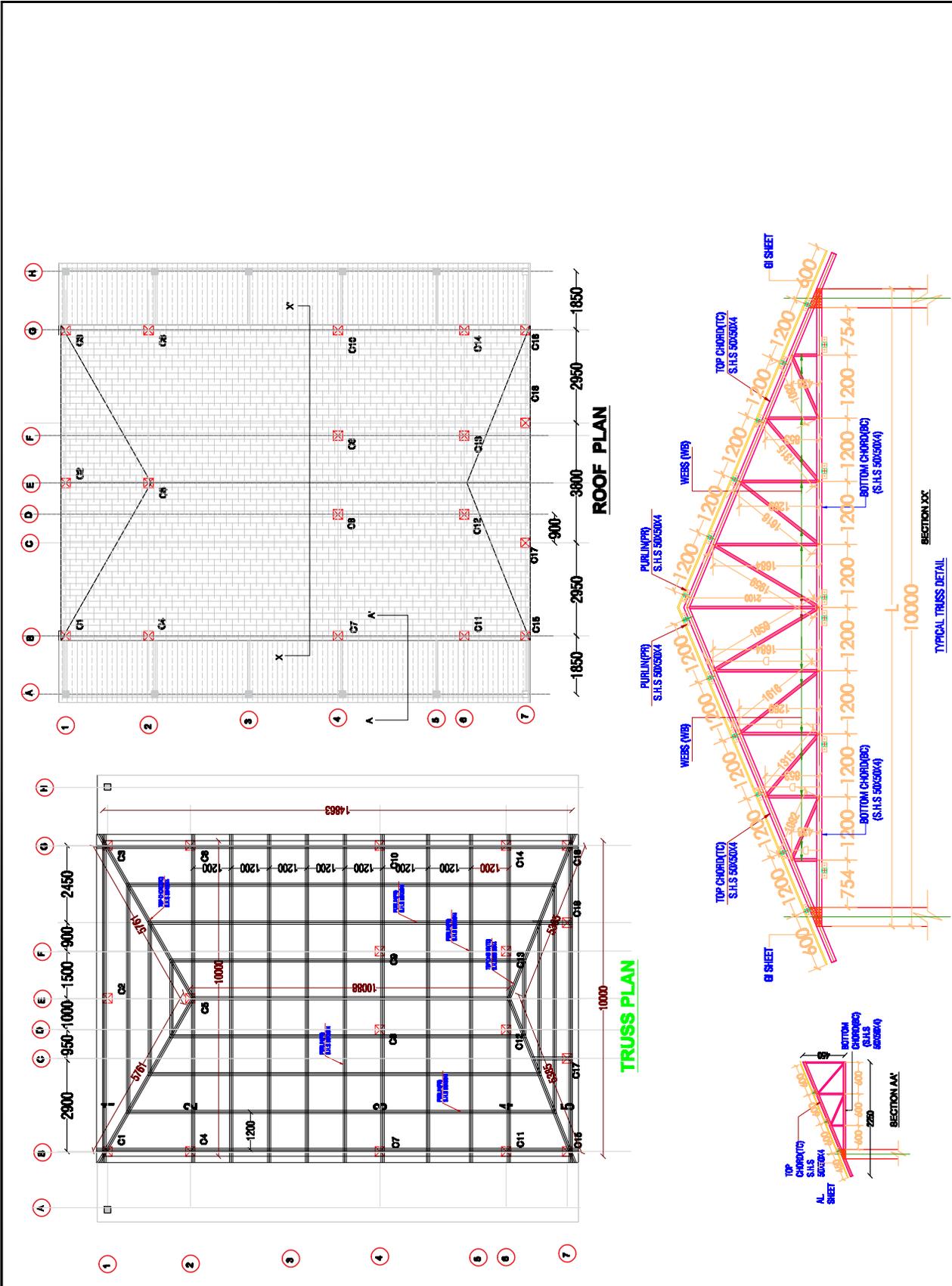
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 Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project

DRAWING No. :
 ASSAM/SWIFT/GR-08/SD/04(B)

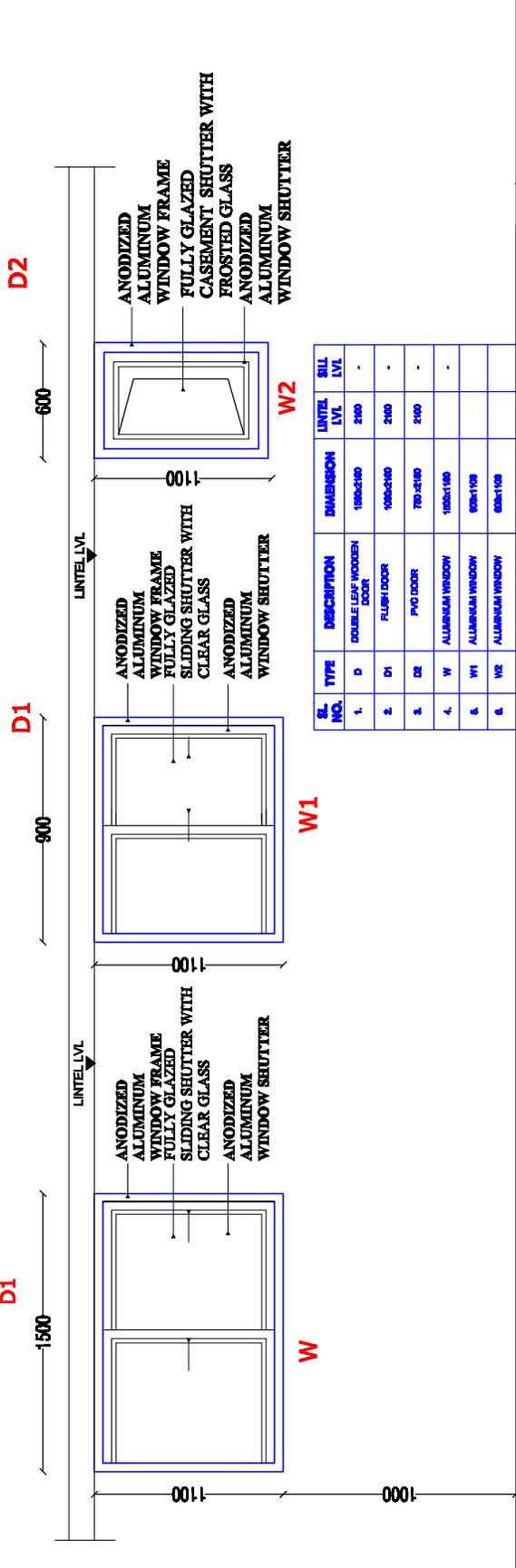
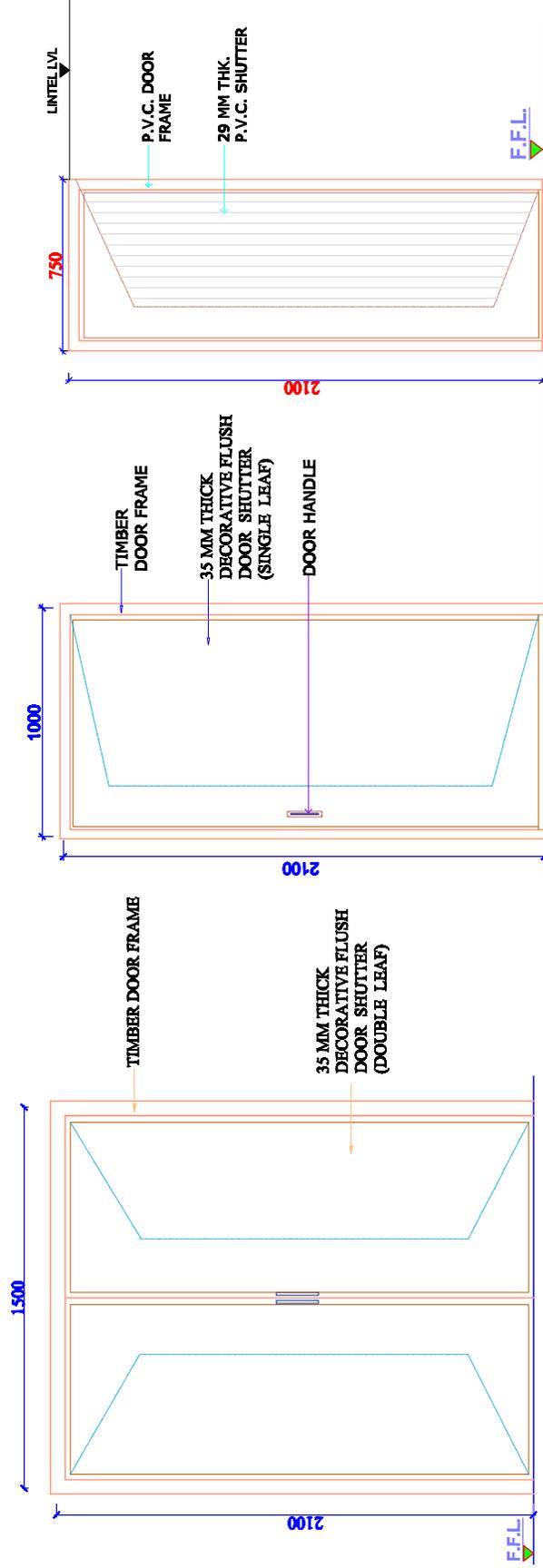
DRAWING CONTENTS: Community Hall cum
 Wetland Information Centre

NOT TO SCALE

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 Assam Rural Infrastructure
 Agricultural Service Society



Prepared by BASIC CONSULTANT <small>(ENGINEERING CONSULTANTS)</small> Ground office Address: 100/101, Jyoti, Sector 14, Gurgaon, Haryana 122001, India. Telephone: 01299-421000, 421001 Head Office Address: 11, Naraina, New Delhi, India Telephone: 011-26108600 Email: info@basicconsultant.com	DRAWING : LAYOUT & DETAILS OF TRUSS	DRAWING No. : ASSAM/SWIFT/GR-08/SD/04(E)	NOT TO SCALE	ARIAS Society GOVERNMENT OF ASSAM Assam Rural Infrastructure Agricultural Service Society
	PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project	DRAWING CONTENTS: Community Hall cum Wetland Information Centre		



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	ALUMINUM WINDOW	1500x1100	-	-
5.	W1	ALUMINUM WINDOW	900x1100	-	-
6.	W2	ALUMINUM WINDOW	600x1100	-	-

Prepared by:
BASIC CONSULTANT
 (CONSULTING CONSULTANT)
 Office Address: [Address]
 Contact No: [Phone Number]
 Email: [Email Address]

DRAWING No.:
 ASSAM/SWIFT/GR-08/SD/04(F)

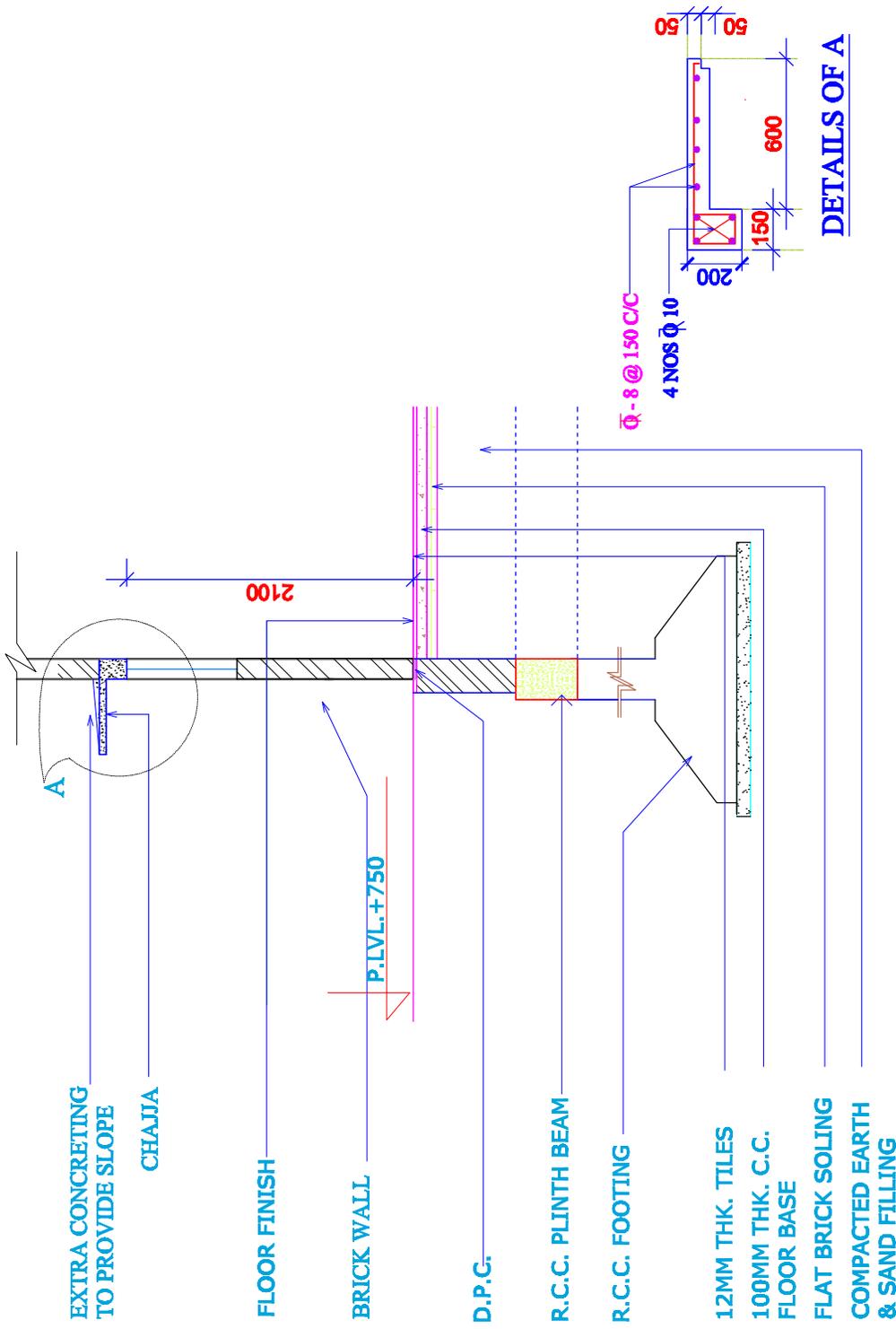
DETAIL & SCHEDULE OF DOORS & WINDOWS

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

DRAWING CONTENTS: Community Hall cum Wetland Information Centre

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GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society



GENERAL SECTION THROUGH R.C.C. LINTEL, WINDOW & FLOOR.

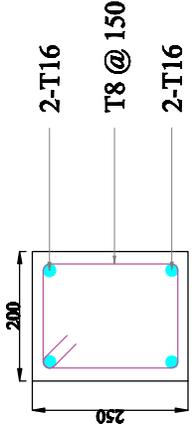
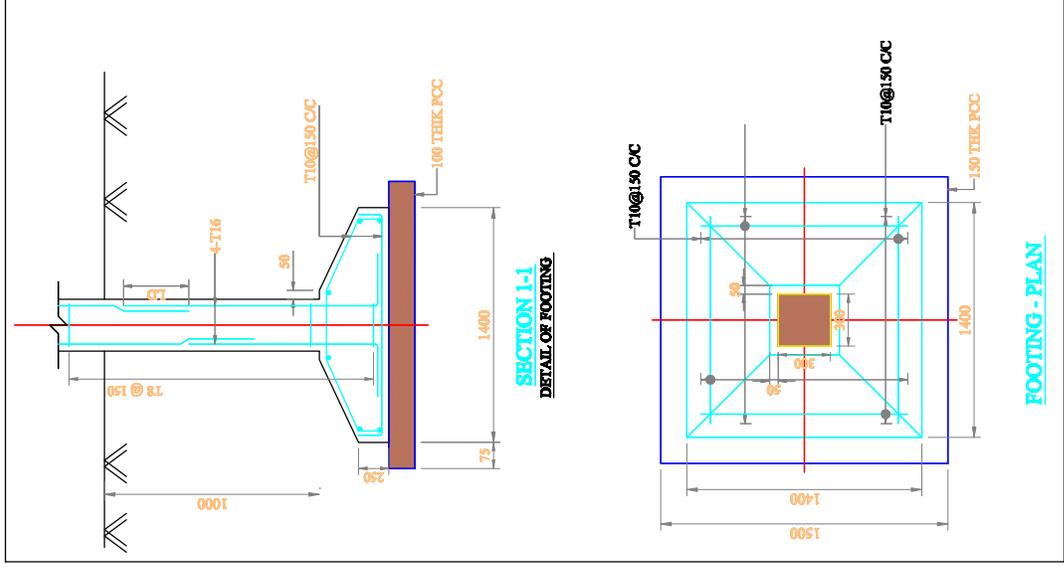
Prepared by
BASIC CONSULTANT
 (ENGINEERING CONSULTANT)
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 Generaly Area 1474, Khasra No. 107, Ghatampur,
 Dist. Sonbhadra, M.P. 481121
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 E-mail: basic@basicconsultant.com

DRAWING :
 CHAJJA DETAILS
 PROJECT TITLE:
 Sustainable Villidans and Integrated Fisheries Transformation (SWIFT) Project

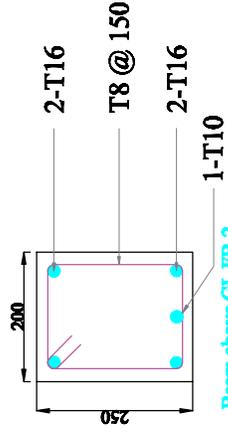
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 ASSAM/SWIFT/GR-08/SD/04(G)
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 Wetland Information Centre

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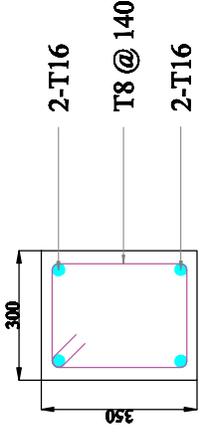
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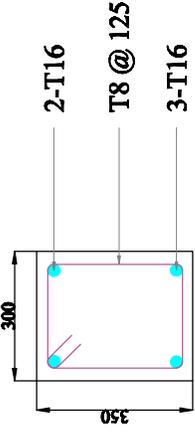
Beam above GL FB-1



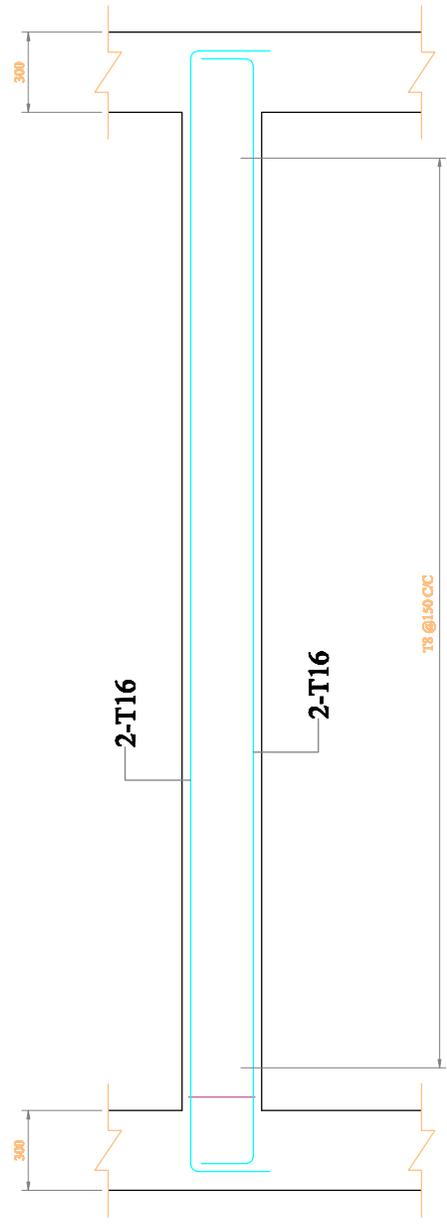
Beam above GL FB-2



Plinth Beam Section PB-1



Plinth Beam Section PB-2



BEAM: 300x350

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

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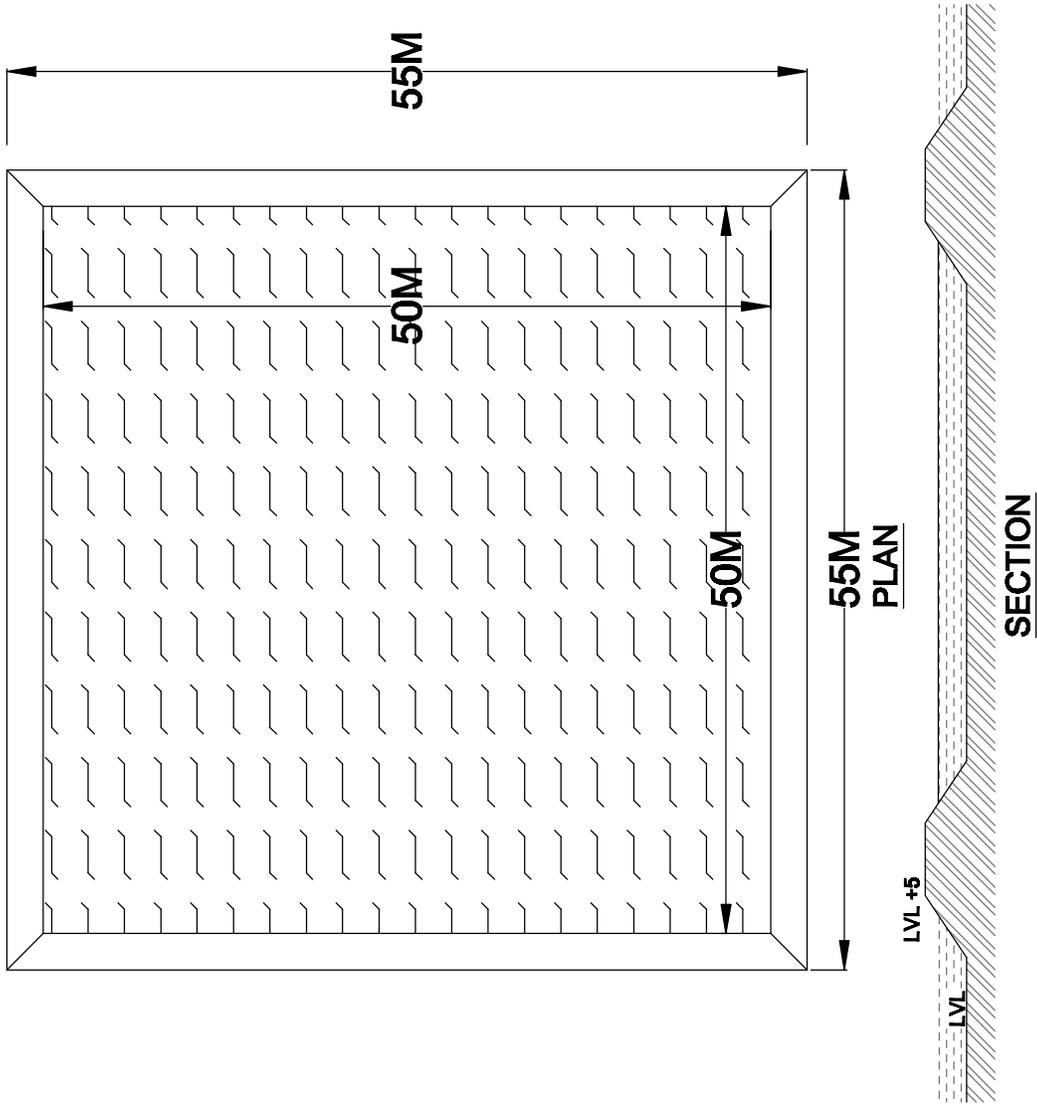
DRAWING :
 STRUCTURAL DETAILS OF
 FISH LANDING UNIT

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

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TYPICAL PLAN & SECTION OF REARING TANK



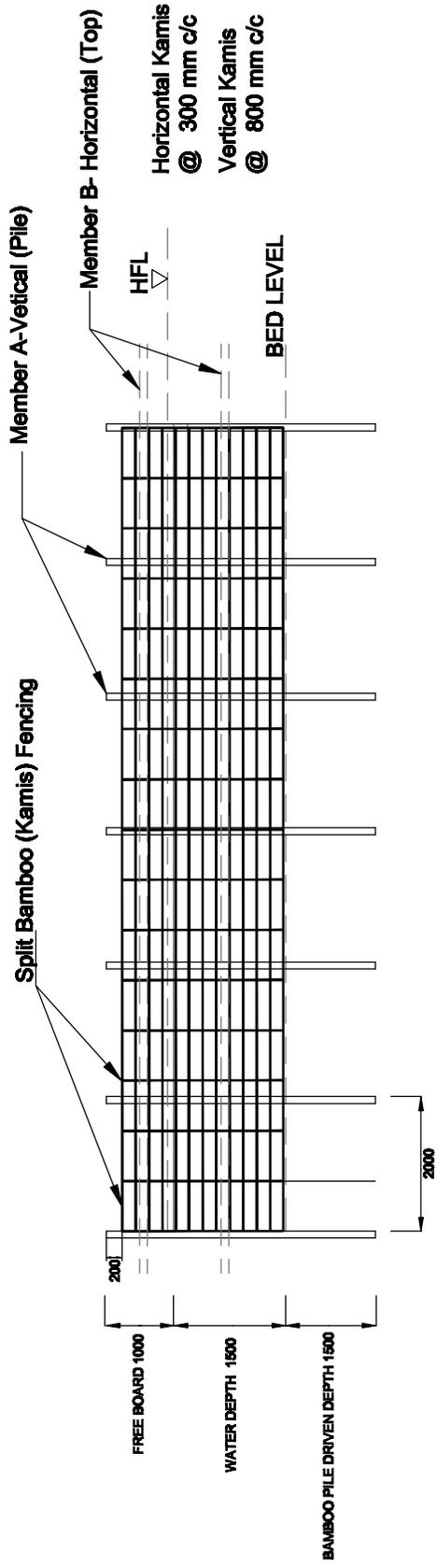
BASIC CONSULTANT
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 Phone: 0361-2531111, 98304-11111
 Website: www.bcs.co.in

DRAWING :
 PLAN & TYP. CS OF REARING TANK

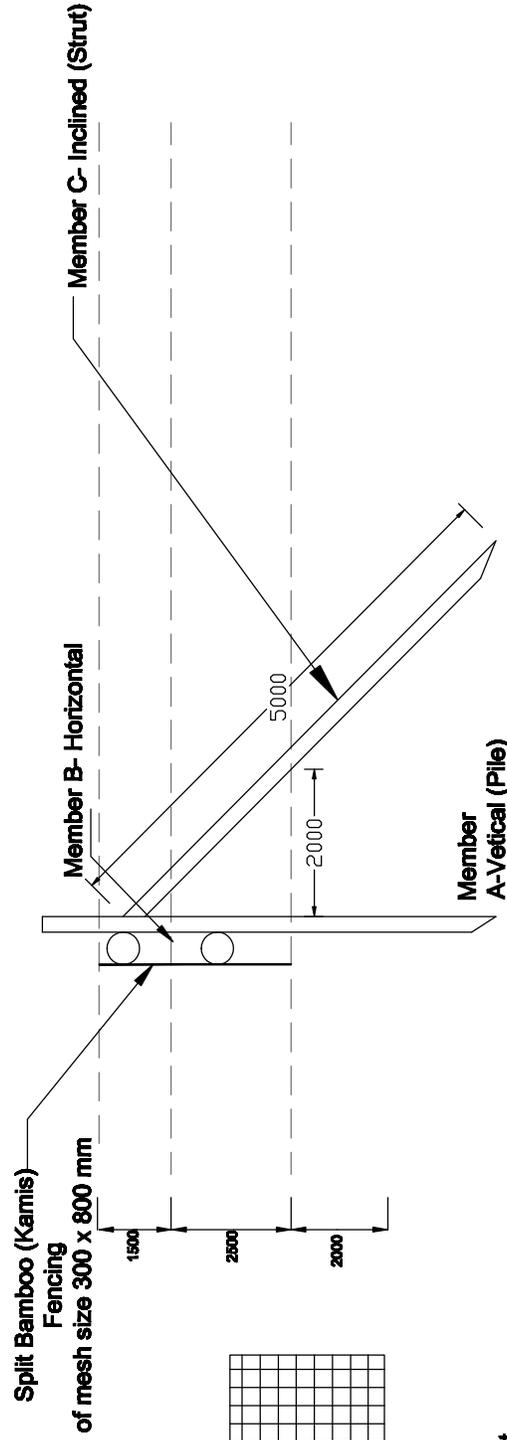
DRAWING No. :
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PEN CULTURE STRUCTURE AT BEEL / WETLAND FISHERIES. (FRONT - ELEVATION)



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

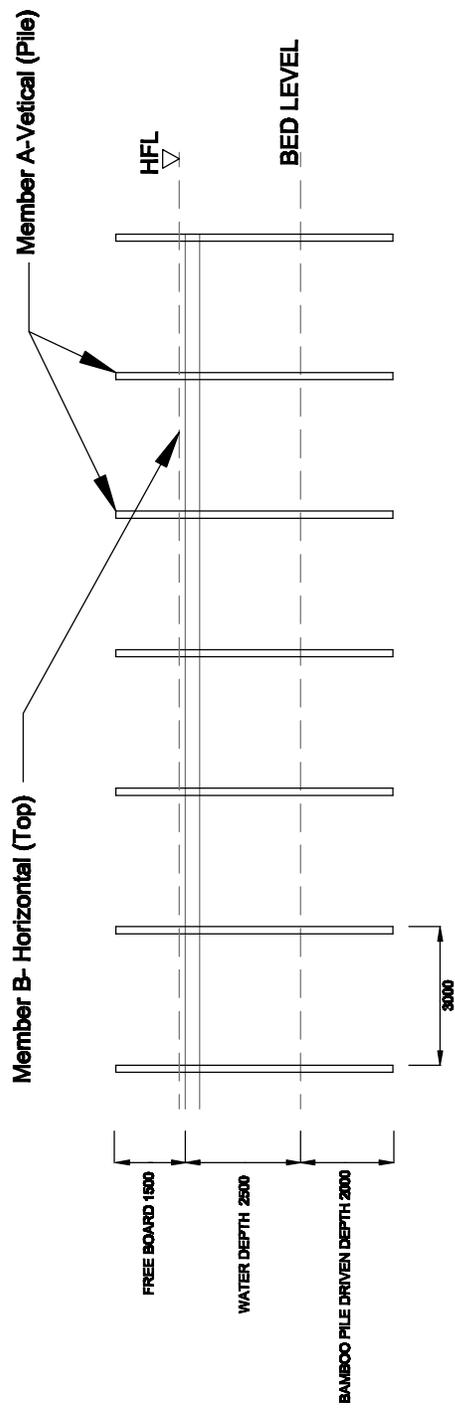
BASIC CONSULTANT
 (ENGINEERING CONSULTANT)
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 BARI SAHA, 207/A, LAKSHMI NAGAR, GUWAHATI,
 ASSAM - 781005
 Phone: 9830200000, 9830200001
 Email: basic@basci.com, basic@basci.org

DRAWING :
 GENERAL ARRANGEMENT OF PEN CULTURE

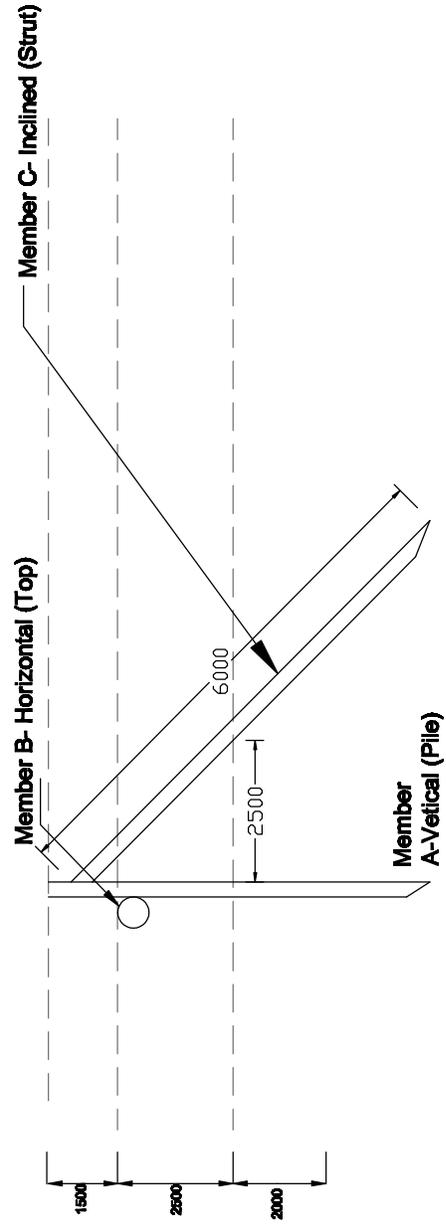
DRAWING No. :
 ASSAM/SWIFT/CR-08/SD/08

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



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

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 (ENGINEERING CONSULTANT)
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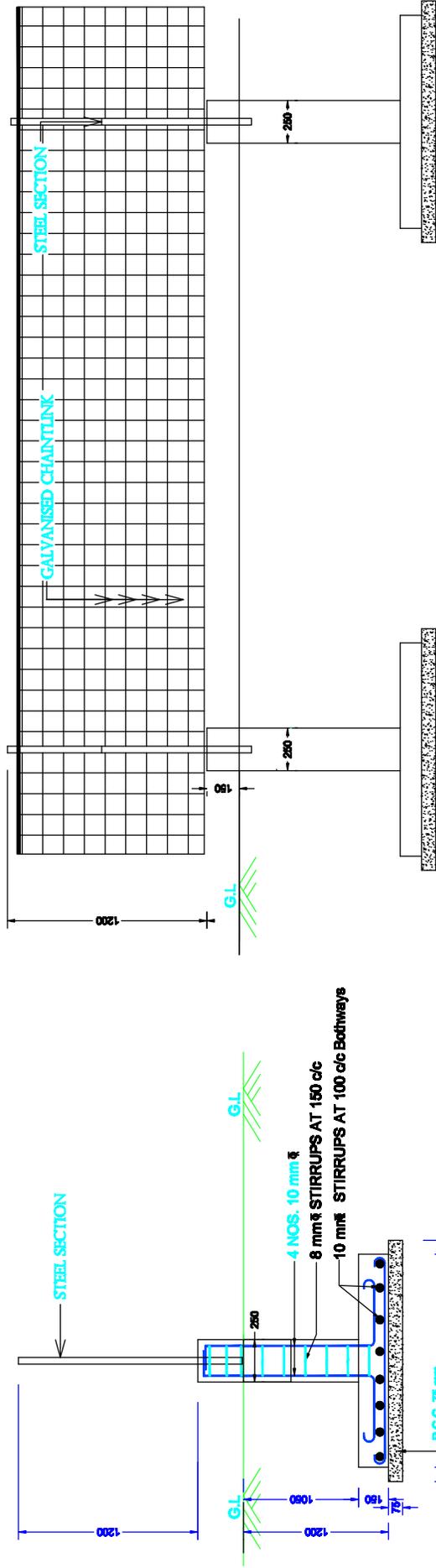
DRAWING :
 GENERAL ARRANGEMENT OF KATAL/JENG

DRAWING No. :
 ASSAM/SWIFT/GR-08/SD/09

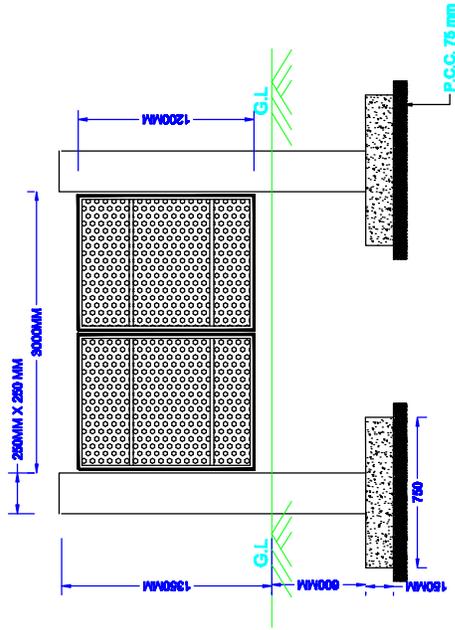
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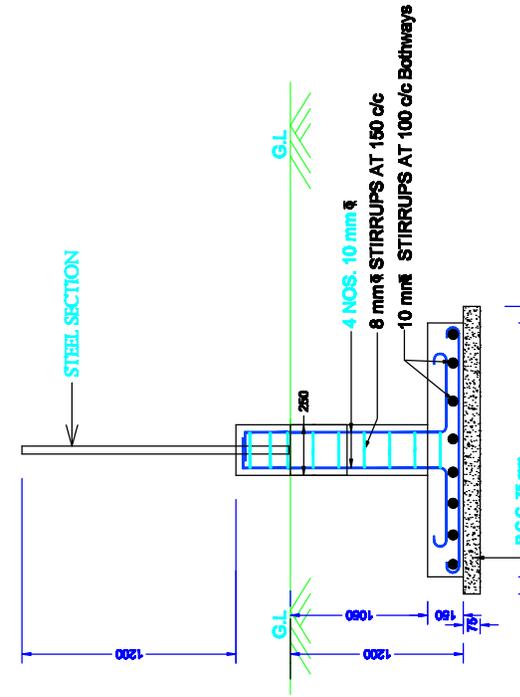




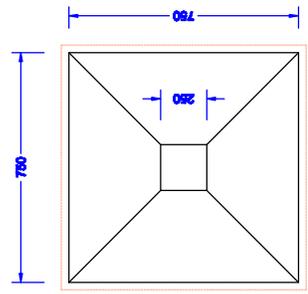
ELEVATION OF FENCING



ELEVATION OF IRON GATE



DETAIL OF FOOTING & COLUMN



PLAN FOR FOUNDATION

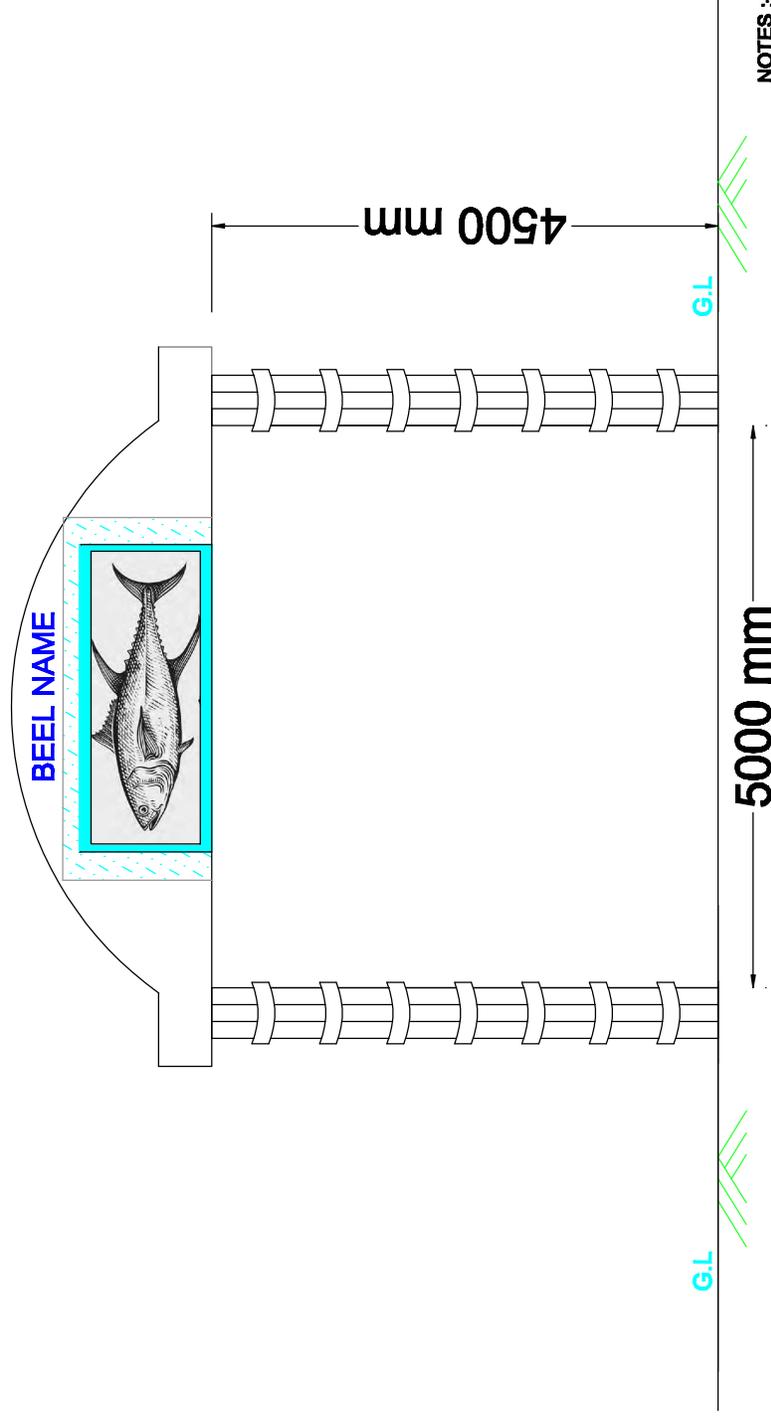
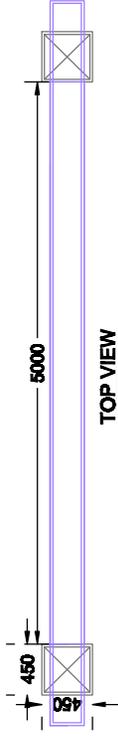
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 10, B. H. Road, Assam State University,
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 Phone: 0361-2534000
 E-mail: basic@basicconsultant.com

DRAWING :
 PLAN & CS OF FENCING WITH IRON GATE

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

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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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 Email: basic@basicconsultant.com
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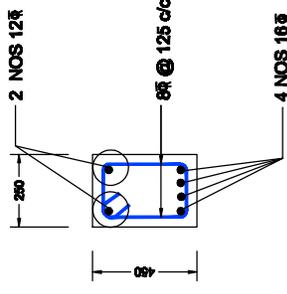
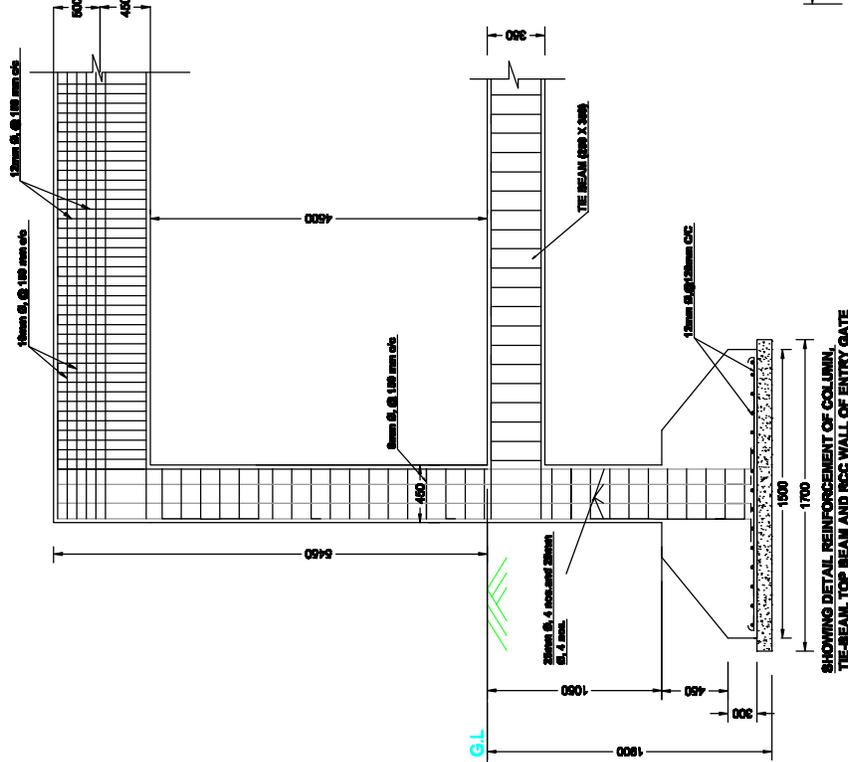
DRAWING :
 PLAN & ELEVATION OF
 ENTRY GATE

DRAWING No. :
 ASSAM/SWIFT/GR-07/SD/13(A)

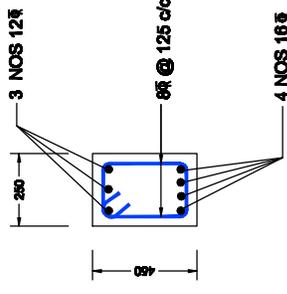
NOT TO SCALE

ARIAS Society
GOVERNMENT OF ASSAM
 Assam Rural Infrastructure
 Agricultural Service Society

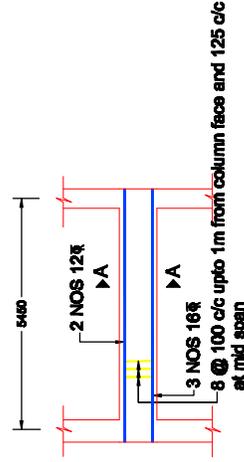
600 RCC WALL 200mm thick
TOP BEAM (250 x 450)



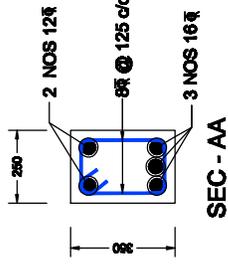
SECTION AT MID SPAN FOR TOP BEAM



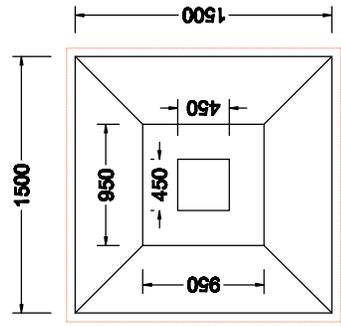
SECTIONS NEAR SUPPORT FOR TOP BEAM



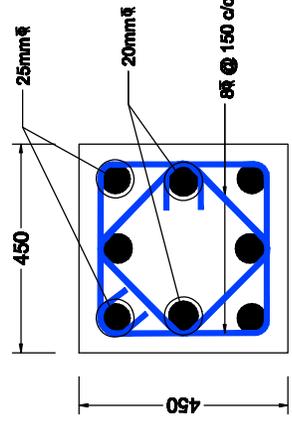
DETAIL OF TIE BEAM



SEC - AA



PLAN FOR FOUNDATION



COLUMN CROSS SECTION

- 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

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DRAWING :
STRUCTURAL DETAILS OF ENTRY GATE

DRAWING No. :
ASSAM/SWIFT/GR-07/SD/13(B)

NOT TO SCALE

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GOVERNMENT OF ASSAM
Assam Rural Infrastructure
Agricultural Service Society

