

SL. NO.	TITLE	DRG. NO.
GENERAL		
ENGINEERING SURVEY & MAPS		
1	MASTER PLAN	ASSAM/SWIFT/GR-08/PLAN/01
2	LAYOUT PLAN	ASSAM/SWIFT/GR-08/PLAN/02
3	DRONE IMAGE	ASSAM/SWIFT/GR-08/PLAN/03
4	DE WEEDING MAP	ASSAM/SWIFT/GR-08/PLAN/04
5	BATHEMETRIC CONTOUR MAP	ASSAM/SWIFT/GR-08/PLAN/05
6	TOPOGRAPHIC CONTOUR MAP	ASSAM/SWIFT/GR-08/PLAN/06
7	LONGITUDINAL PROFILE OF BEEL	ASSAM/SWIFT/GR-08/PLAN/07
STANDARD DRAWINGS		
8	TYPICAL SECTION OF APPROACH ROAD & L - PROFILE	ASSAM/SWIFT/GR-08/SD/01
9	TYPICAL SECTION OF BUND	ASSAM/SWIFT/GR-08/SD/02
10	GENERAL ARRANGEMENT OF PIPE CULVERT, 1X1000MM DIA	ASSAM/SWIFT/GR-08/SD/03(B)
11	GENERAL ARRANGEMENT OF HUME PIPE LAY 600MM DIA	ASSAM/SWIFT/GR-08/SD/03(D)
12	PLAN, ELEVATION & CS OF COMMUNITY HALL	ASSAM/SWIFT/GR-08/SD/04
13	PLAN, ELEVATION & CS OF FISH LANDING CENTRE	ASSAM/SWIFT/GR-08/SD/05
14	OVER HEAD TANK 1000 LTR	ASSAM/SWIFT/GR-08/SD/06
15	PLAN & TYP. CS OF REARING TANK	ASSAM/SWIFT/GR-08/SD/07
16	GENERAL ARRANGEMNT OF PEN CULTURE	ASSAM/SWIFT/GR-08/SD/08
17	GENERAL ARRANGEMNT OF KATAL / JENG	ASSAM/SWIFT/GR-08/SD/09
18	GENERAL ARRANGEMNT OF DEMARCATION PILLAR	ASSAM/SWIFT/GR-08/SD/10
19	GENERAL ARRANGEMNT OF INFORMATION BOARD	ASSAM/SWIFT/GR-08/SD/11
20	FENCHING WITH IRON GATE	ASSAM/SWIFT/GR-08/SD/12
21	ENTRY GATE	ASSAM/SWIFT/GR-08/SD/13

ENGINEERING SURVEY & MAPS



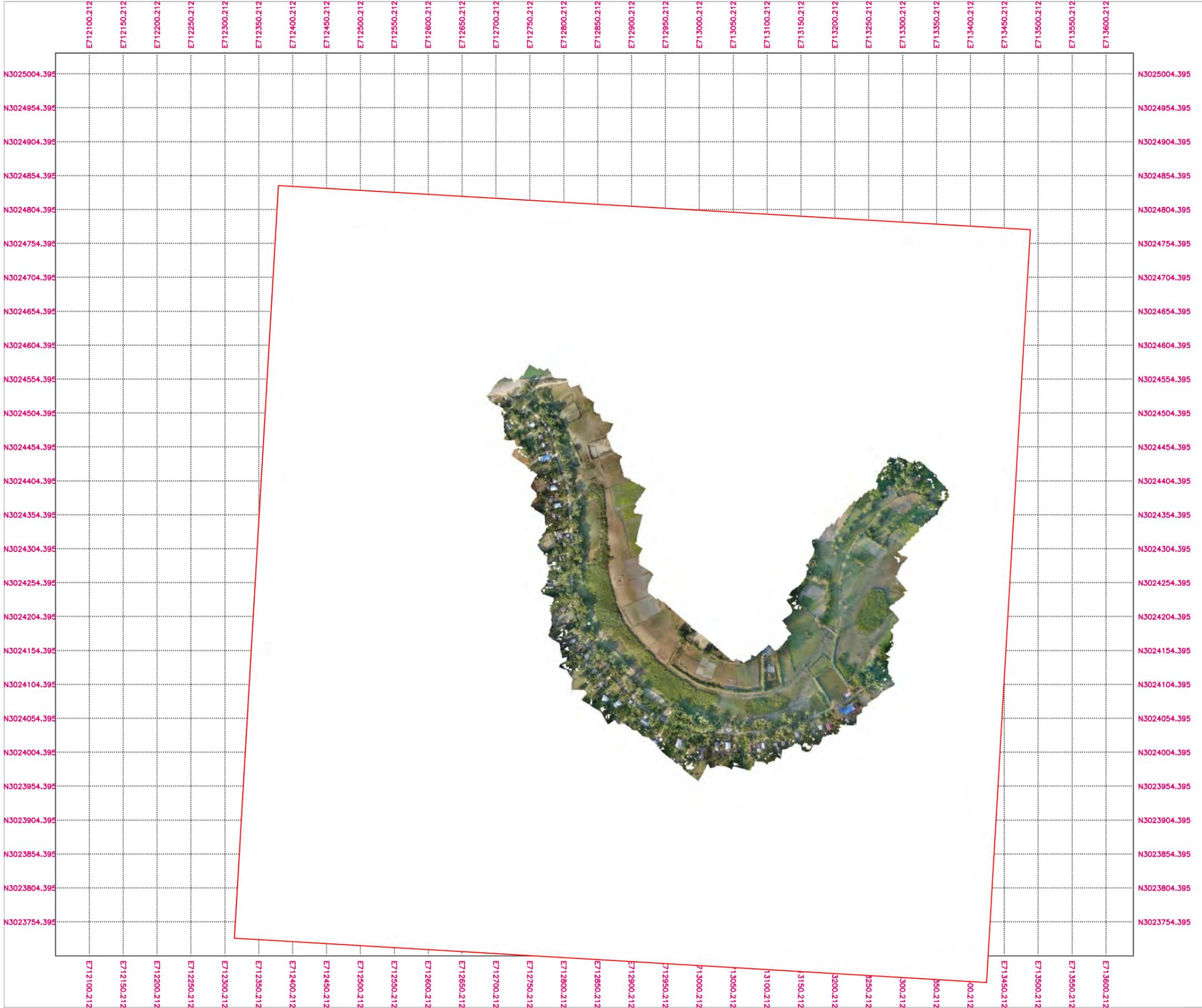
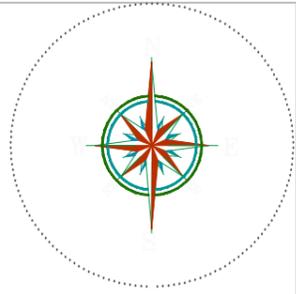
LEGEND :-

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 NALA	
EXT. EARTHEN ROAD	
EXISTING BTCC ROAD	

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	SCALE:- 1:1000	DRAWING NO :- ASSAM/SWIFT/GR-08/PLAN/02	Computer No. 756631				Generated on: 26/07/2026 11:41 AM	CHECKED BY: _____	SUBMITTED TO: _____	RECOMMENDED BY: _____
DATE: _____	DATE: _____	DATE: _____	DATE: _____	TEAM LEAD	A.E.	E.E.	S.E.			



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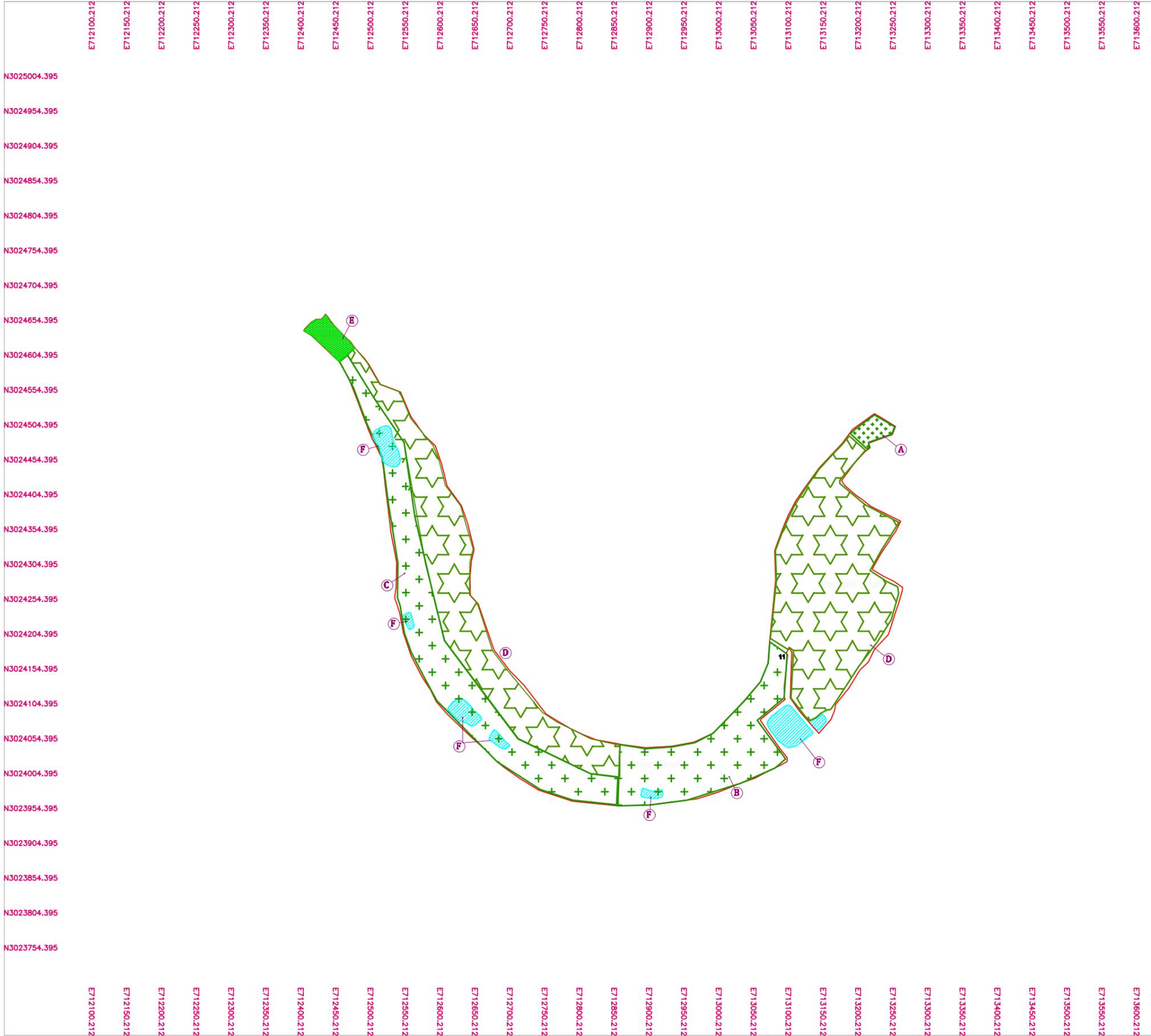
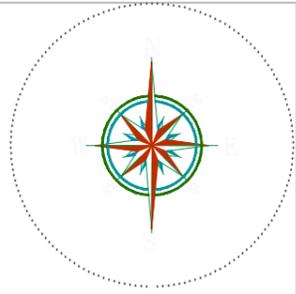
Name of Work:-
Bamuni Beel In Dibrugrah District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

SCALE : 1:1000

PACKAGE NO: 8

DRAWING :
DRONE SURVEY MAP
DRAWING NO
ASSAM/SWIFT/GR-08/PLAN/03

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Assam Rural Infrastructure
Agricultural Service Society



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

TOTAL AREA=107778.2591 Sqm

AREA DETAILS		
SL.NO	DESCRIPTION	AREA(Sq. m)
(A)	Thin and floating water hyacinths and other aquatic weeds etc.	1051.203 SQM
(B)	Thick and floating water hyacinths and other aquatic weeds etc.	12160.413 SQM
(C)	Thick and floating Taraxac, Delonix, Phantas and other marginal aquatic weeds etc. upto a depth of 50 cm.	16546.934 SQM
(D)	Medium and floating Taraxac, Delonix, Phantas and other marginal aquatic weeds etc. upto a depth of 50 cm to 80 cm	40059.442 SQM
(E)	Heavy and floating Taraxac, Delonix, Phantas and other marginal aquatic weeds etc. upto a depth of 80 cm to 120 cm	1173.926 SQM
(F)	CLEAR WATER AREA	29008.589 SQM

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Bamuni Beel In Dibrugarh District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

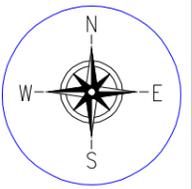
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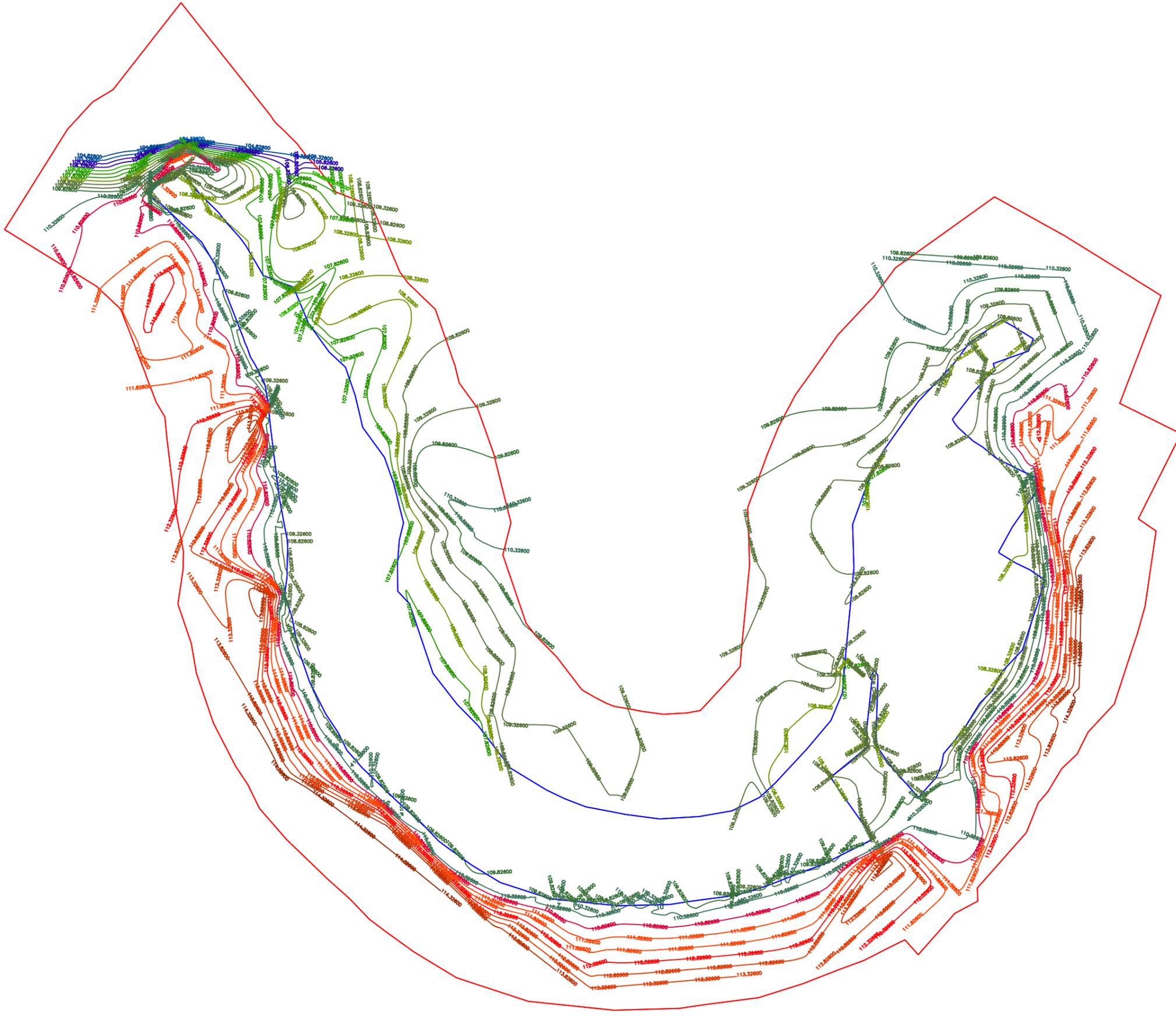
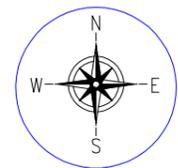
DRAWING :
DEWEEDING PLAN

DRAWING NO :-
ASSAM/SWIFT/GR-08/PLAN/04

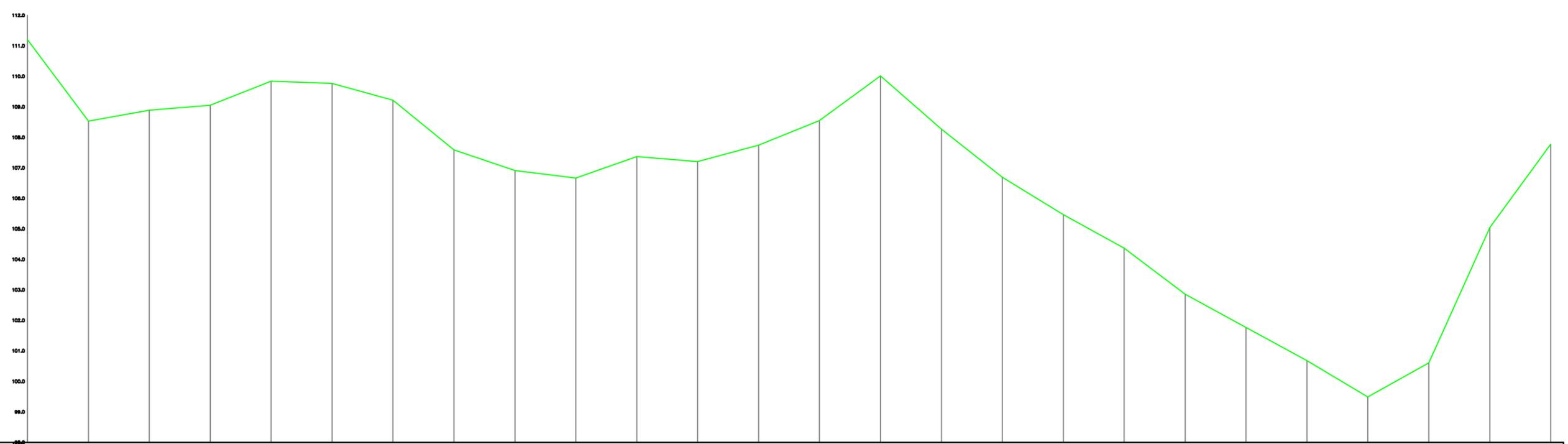
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	DRAWING NO :- ASSAM/SWIFT/GR-08/PLAN/05						CHECKED BY: _____	SUBMITTED TO: _____	RECOMMENDED BY: _____	APPROVED BY: _____
							DATE: _____	DATE: _____	DATE: _____	DATE: _____
							TEAM LEAD	A.E.	E.E.	S.E.



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	DRAWING NO :- ASSAM/SWIFT/GR-08/PLAN/06		DATE		CHECKED BY: _____	SUBMITTED TO: _____	RECOMMENDED BY: _____	APPROVED BY: _____		
SCALE :- 1:1000		DATE _____	DATE _____	DATE _____	DATE _____	DATE _____	DATE _____	DATE _____	DATE _____	
TEAM LEAD		A.E.	E.E.	S.E.						



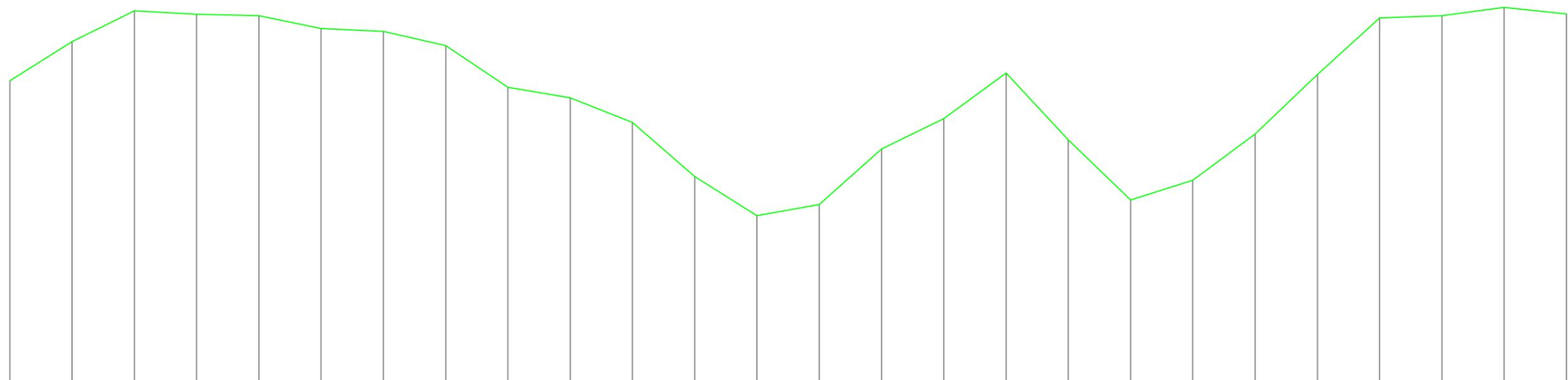
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EXISTING LEVELS	111.2	108.531	108.69	108.054	109.637	109.769	109.214	107.59	106.912	106.663	107.367	107.207	107.743	108.549	110.016	108.262	106.667	105.466	104.371	102.854	101.766	100.678	98.462	100.61	105.042	107.769

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

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

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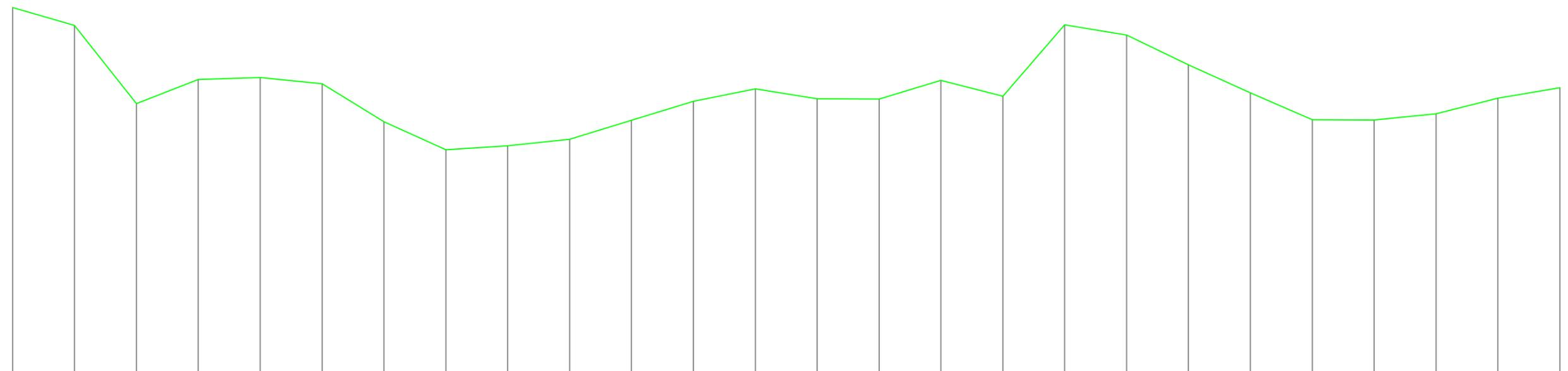
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EXISTING LEVELS	107.769	109.024	110.015	109.91	109.863	109.446	109.357	108.899	107.567	107.22	106.438	104.702	103.441	103.801	105.596	106.555	108.02	105.88	103.946	104.577	106.063	107.972	109.785	108.881	110.123	108.917

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DRAWING :
 LONGITUDINAL PROFILE OF BEEL
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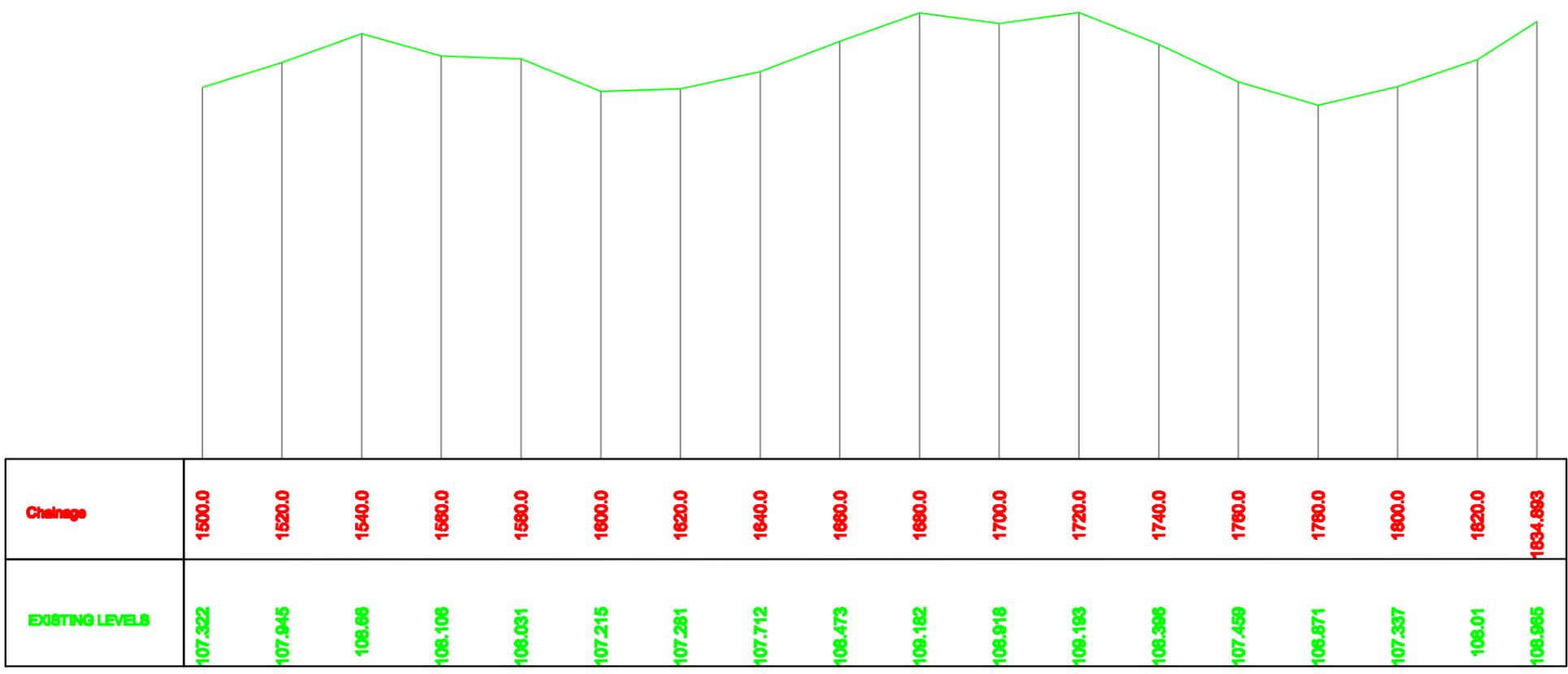
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EXISTING LEVELS	108.917	108.337	106.611	107.588	107.652	107.451	106.227	105.32	105.454	105.66	106.272	106.684	107.269	106.995	106.956	107.568	107.046	109.36	109.025	108.069	107.166	106.296	106.284	106.486	106.991	107.322

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Bamuni Beel in Dibrugarh District : Conservation, Restoration and Rejuvenation under Assam SWIFT Project.

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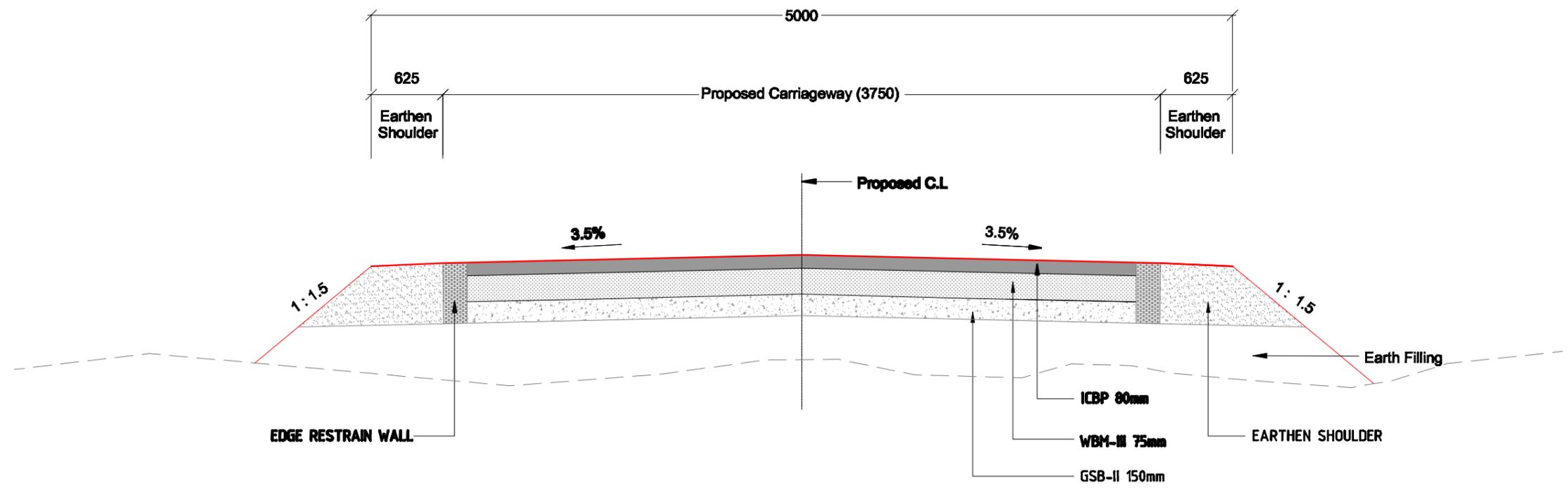
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DRAWING :
 LONGITUDINAL PROFILE OF BEEL
 DRAWING NO
 ASSAM/SWIFT/GR-08/PLAN/07(D)

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STANDARD DRAWINGS



TYPICAL CROSS SECTION FOR APPROACH ROAD

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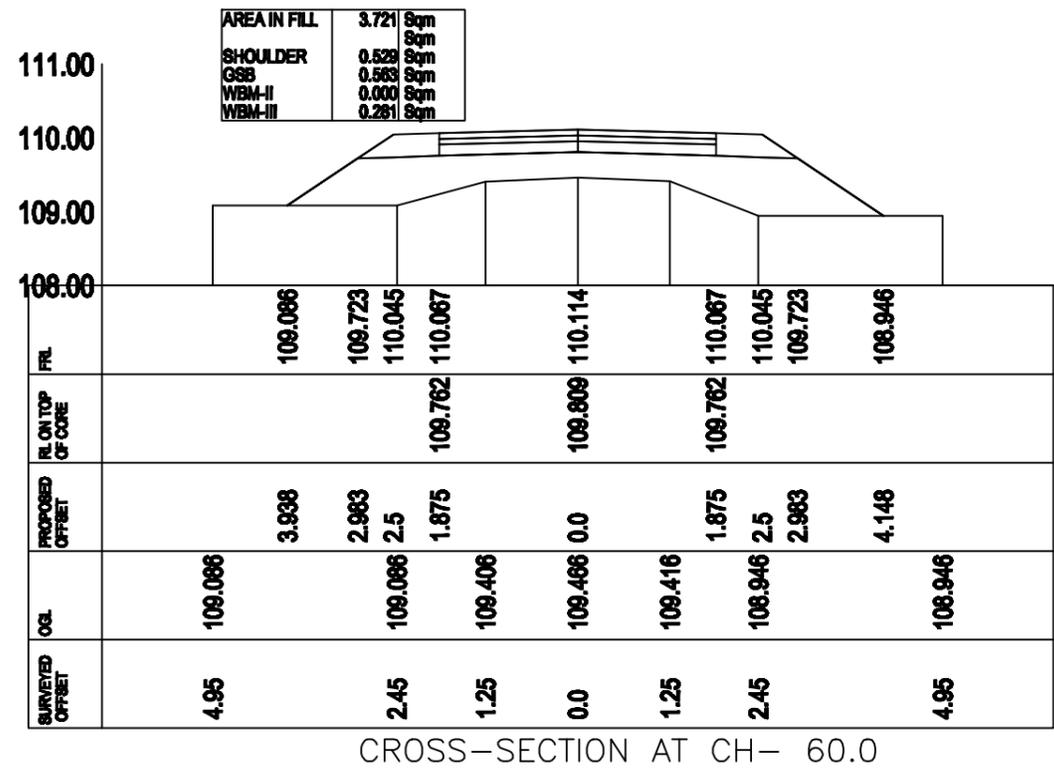
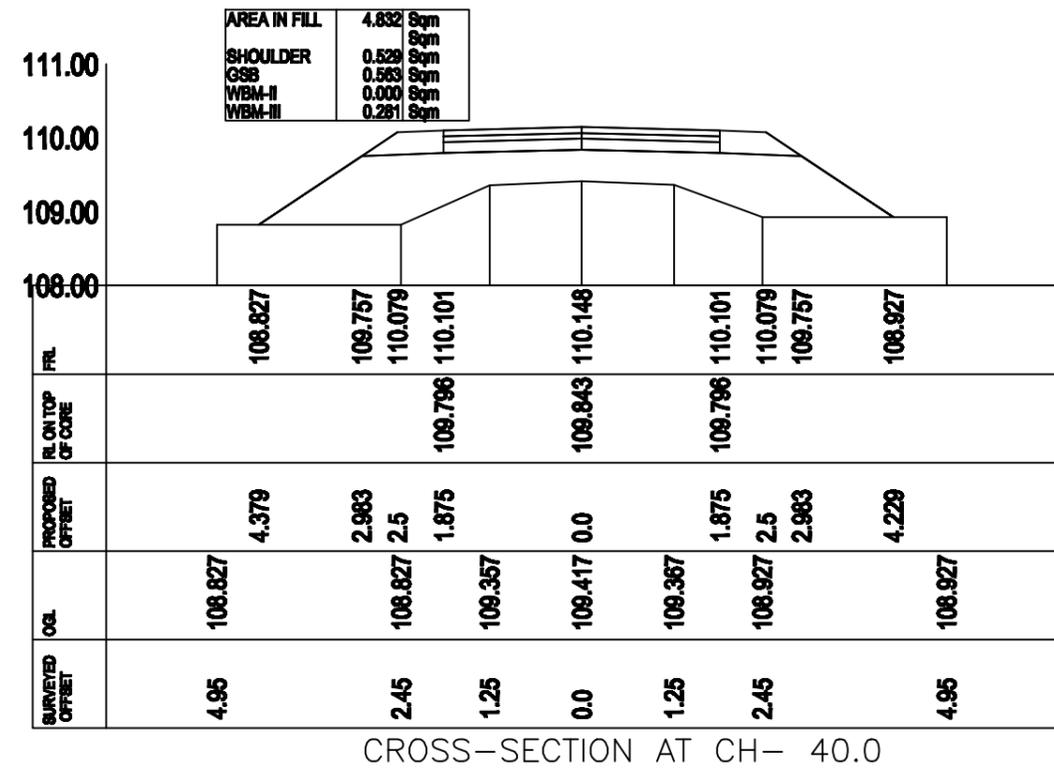
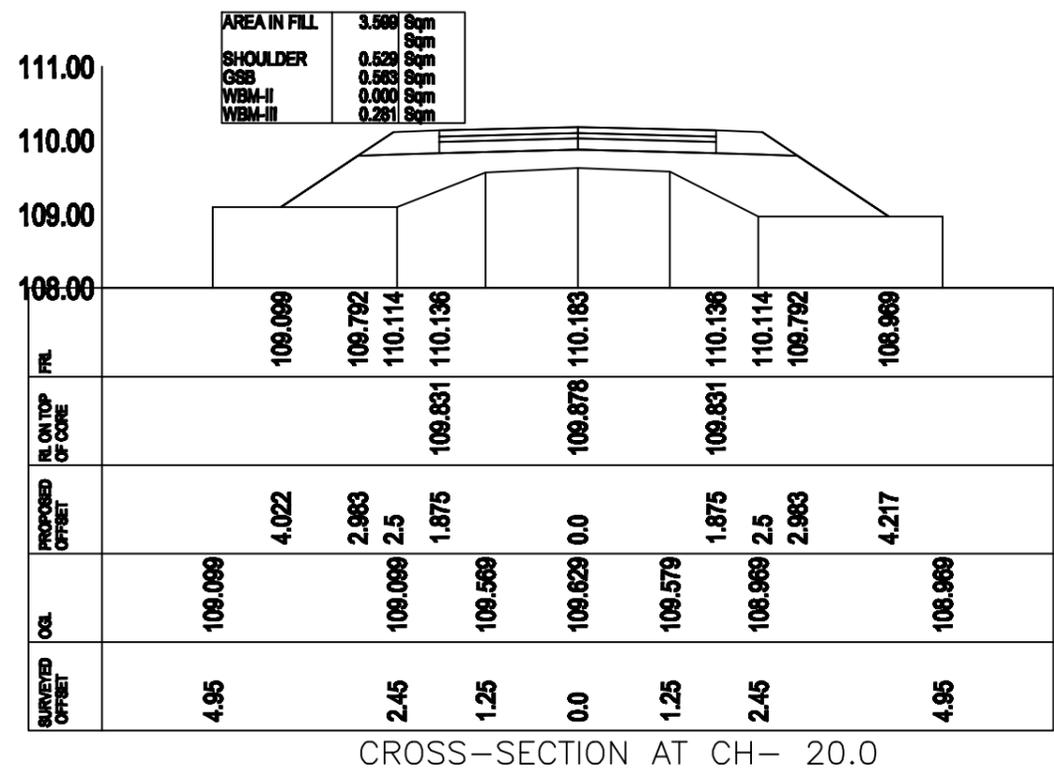
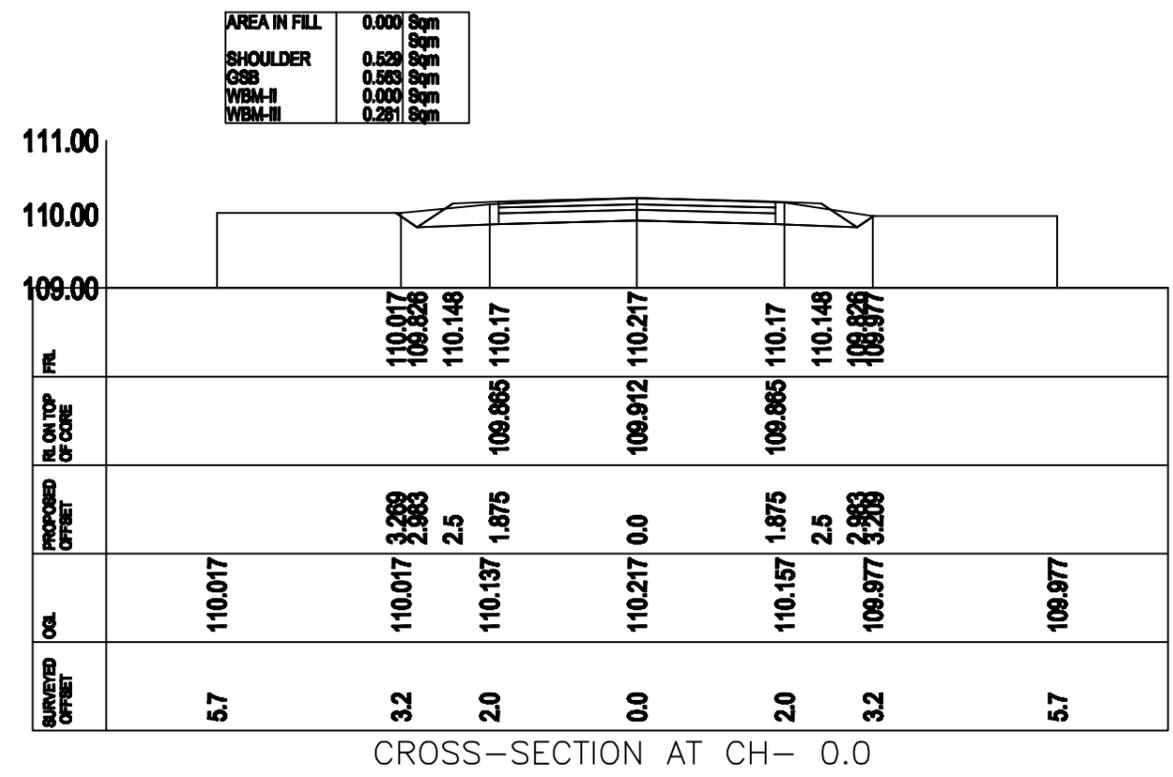
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ASSAM/SWIFT/GR-08/SD/01

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 Typical Cross Section 166

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PACKAGE NO: 8

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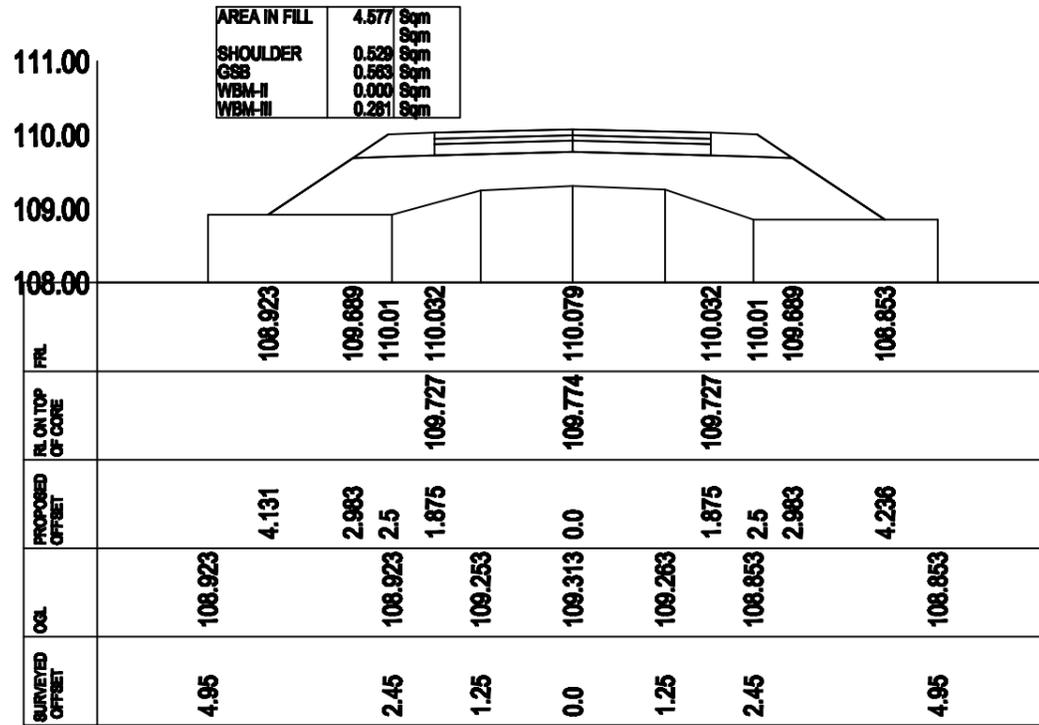
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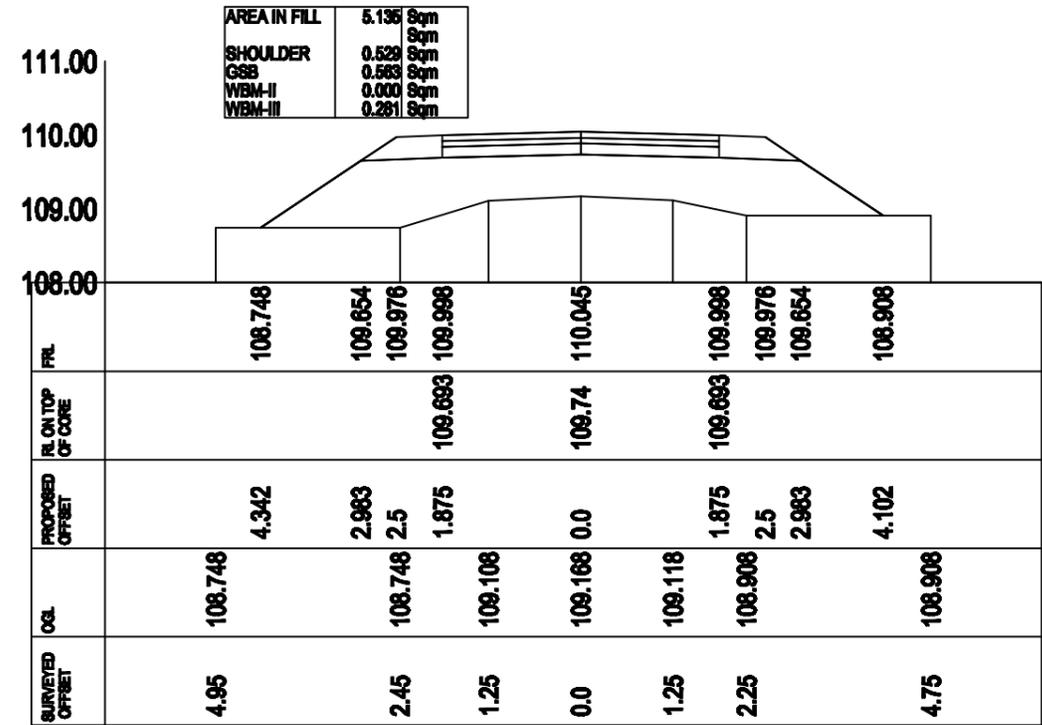
DRAWING :
CROSS SECTION OF APPROACH ROAD

DRAWING No. :
ASSAM/SWIFT/GR-08/SD/01(B)

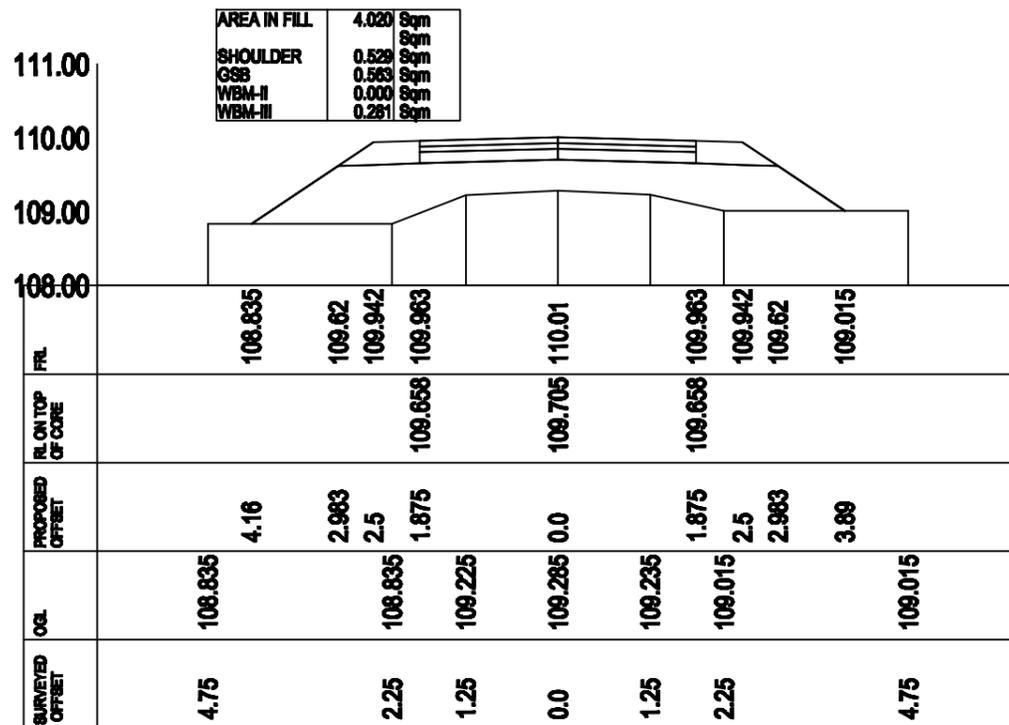
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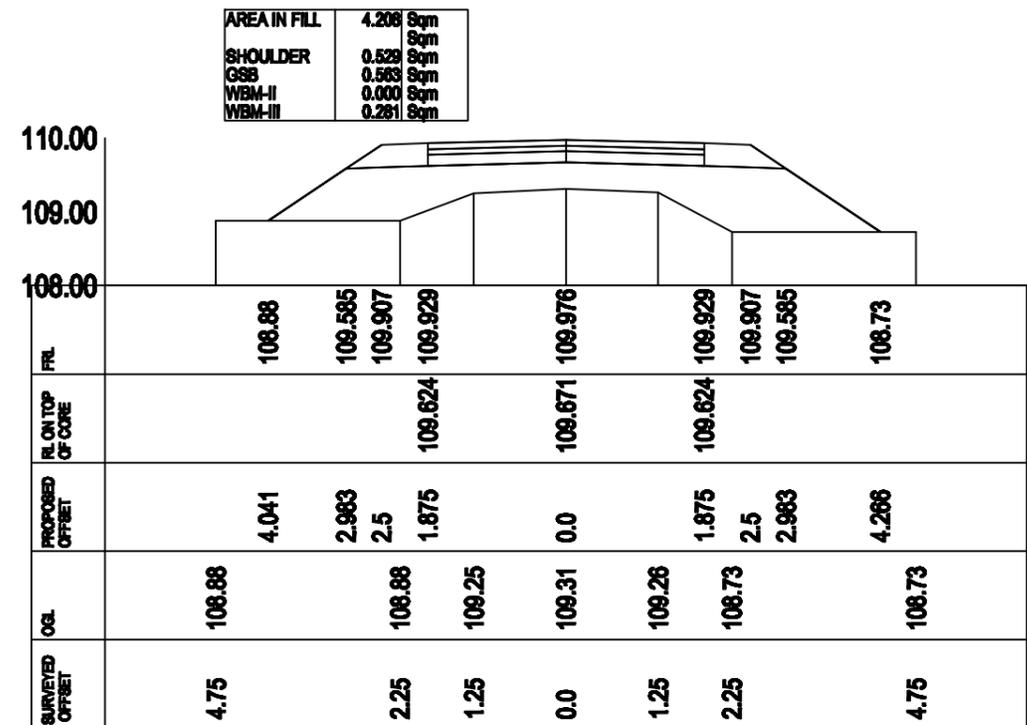
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CROSS-SECTION AT CH- 100.0



CROSS-SECTION AT CH- 120.0



CROSS-SECTION AT CH- 140.0

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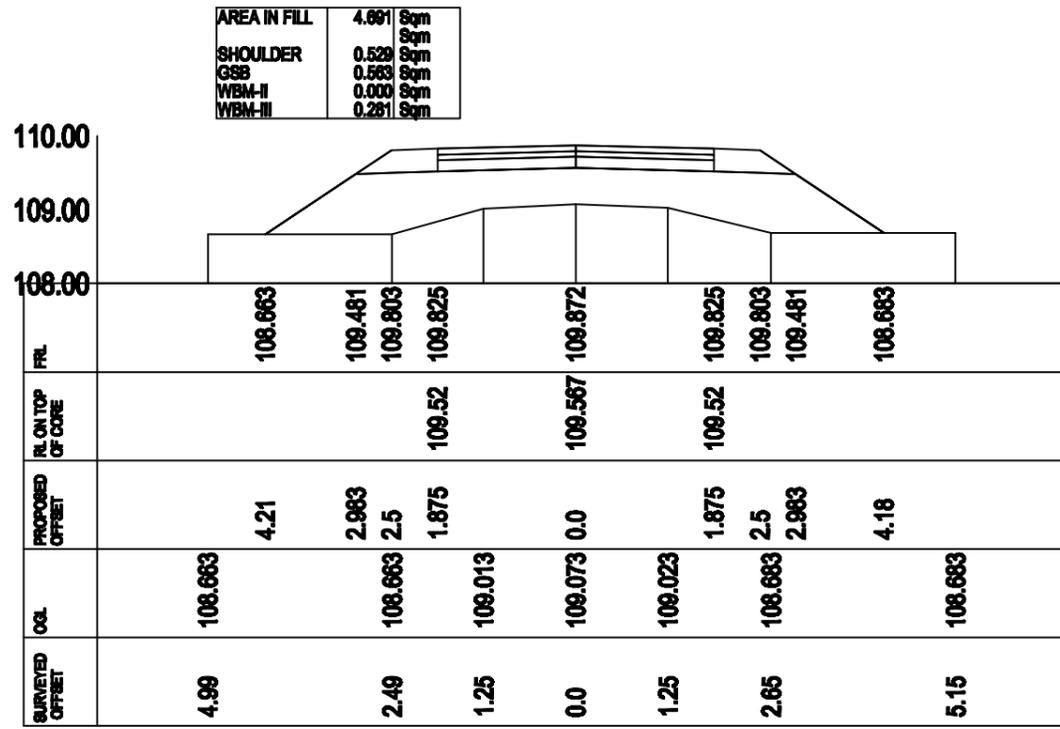
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CROSS SECTION OF APPROACH ROAD

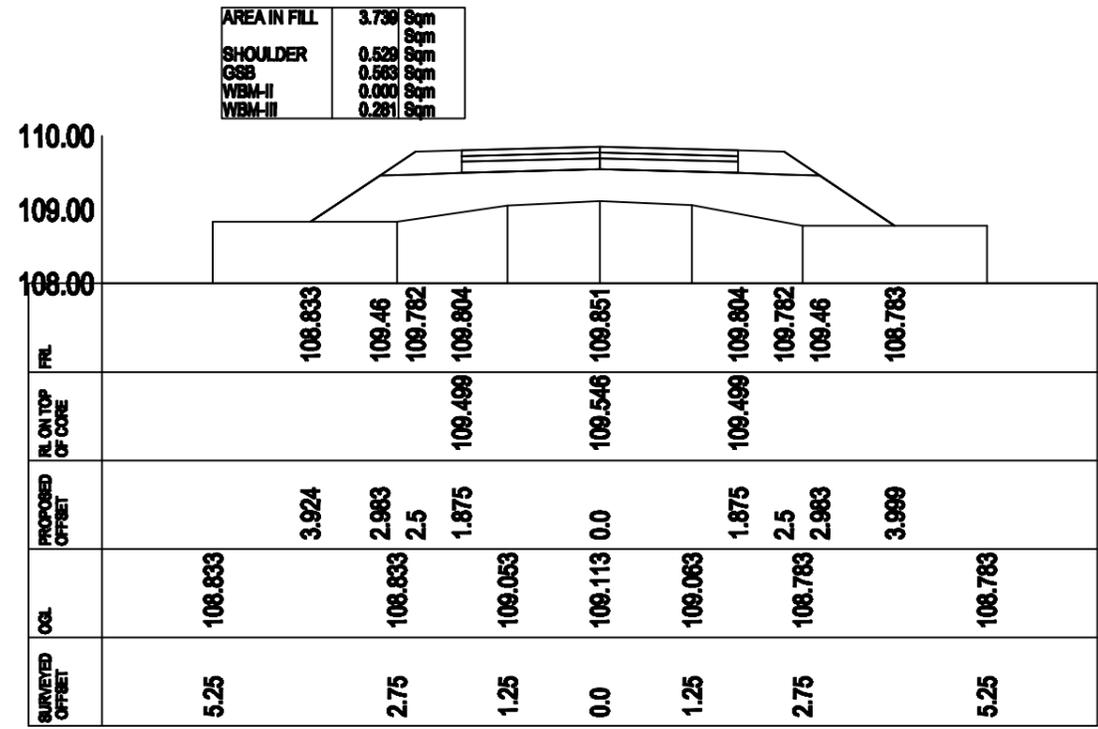
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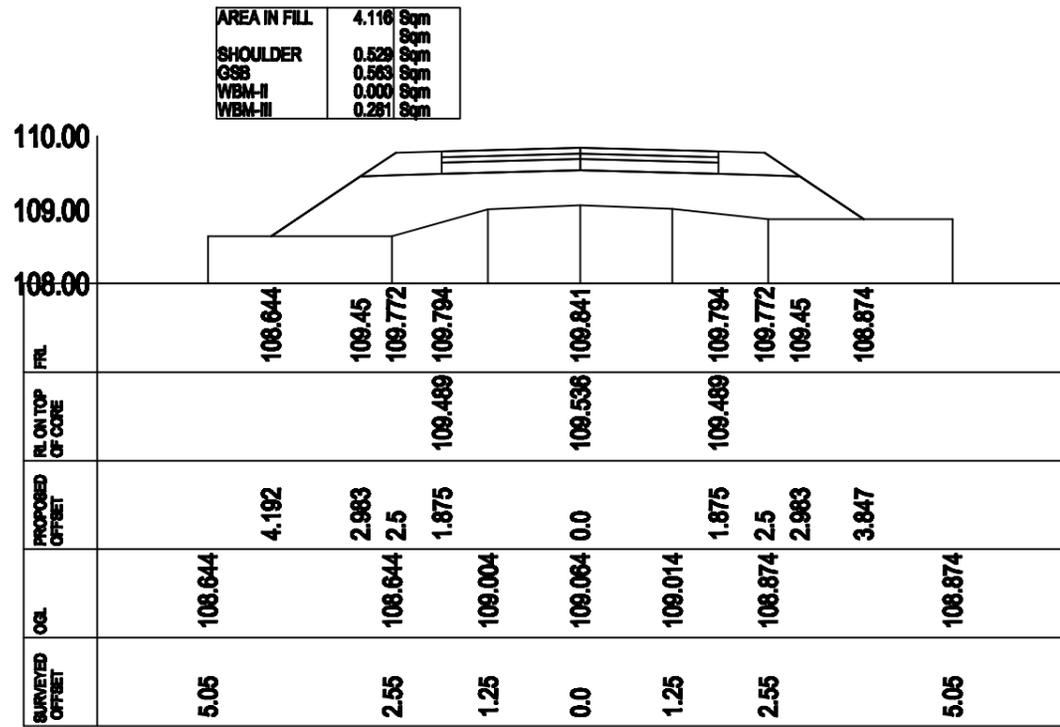
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CROSS-SECTION AT CH- 240.0



CROSS-SECTION AT CH- 260.0



CROSS-SECTION AT CH- 270.0

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

DRAWING :

CROSS SECTION OF APPROACH ROAD

171

DRAWING No. :

ASSAM/SWIFT/GR-08/SD/01(E)

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