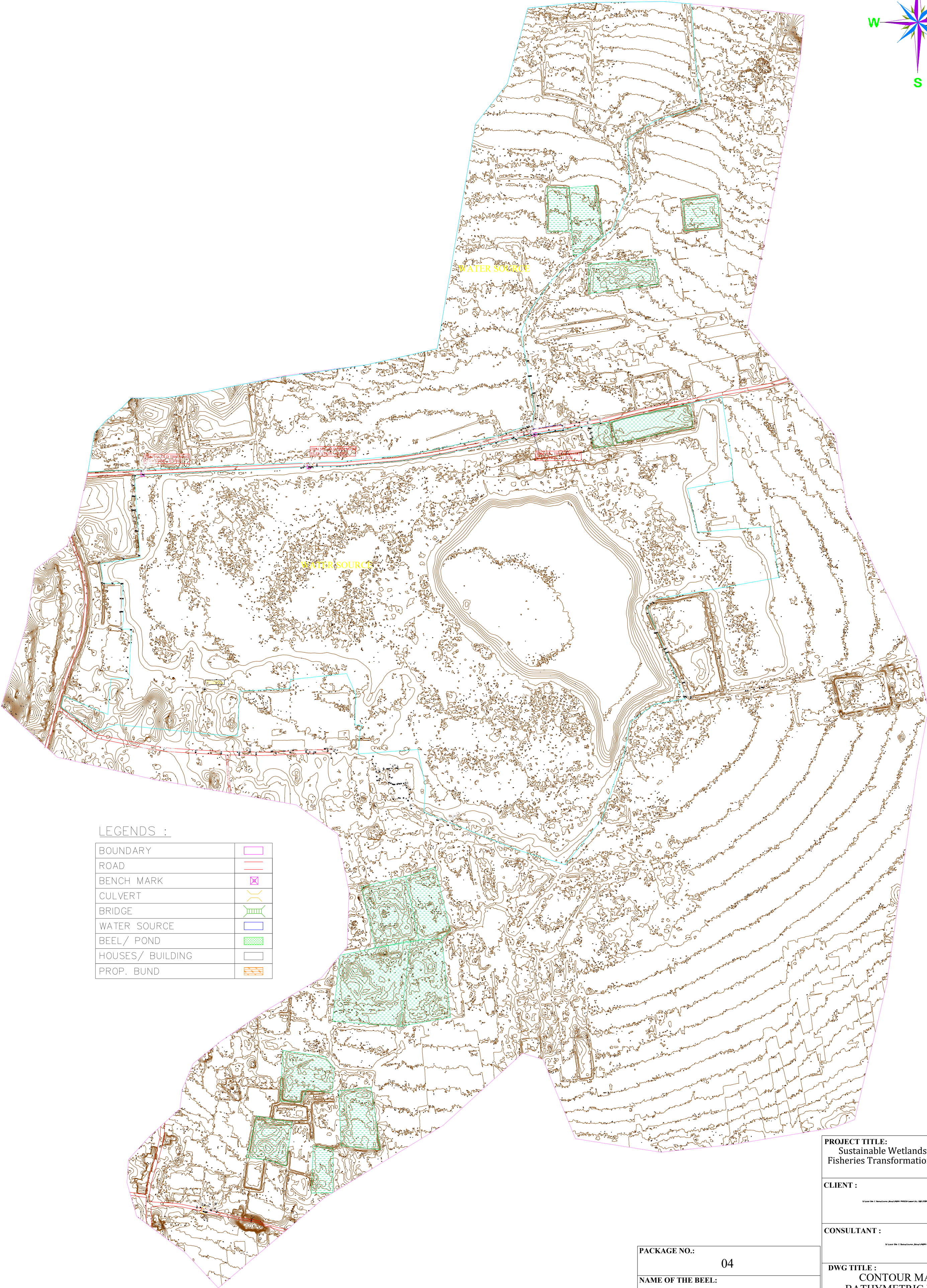
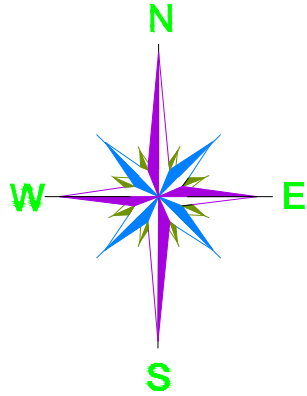


CONTOUR MAP WITH BATHYMETRIC LEVELS OF DIGZARI BEEL



LEGENDS :

BOUNDARY	
ROAD	
BENCH MARK	
CULVERT	
BRIDGE	
WATER SOURCE	
BEEL/ POND	
HOUSES/ BUILDING	
PROP. BUND	

PACKAGE NO.:	04
NAME OF THE BEEL:	DIGZARI BEEL
DEVELOPMENT BLOCK:	HAJO
REVENUE VILLAGE:	DIHINA
DISTRICT:	KAMRUP (R)
AREA (Ha):	48.02 Ha

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

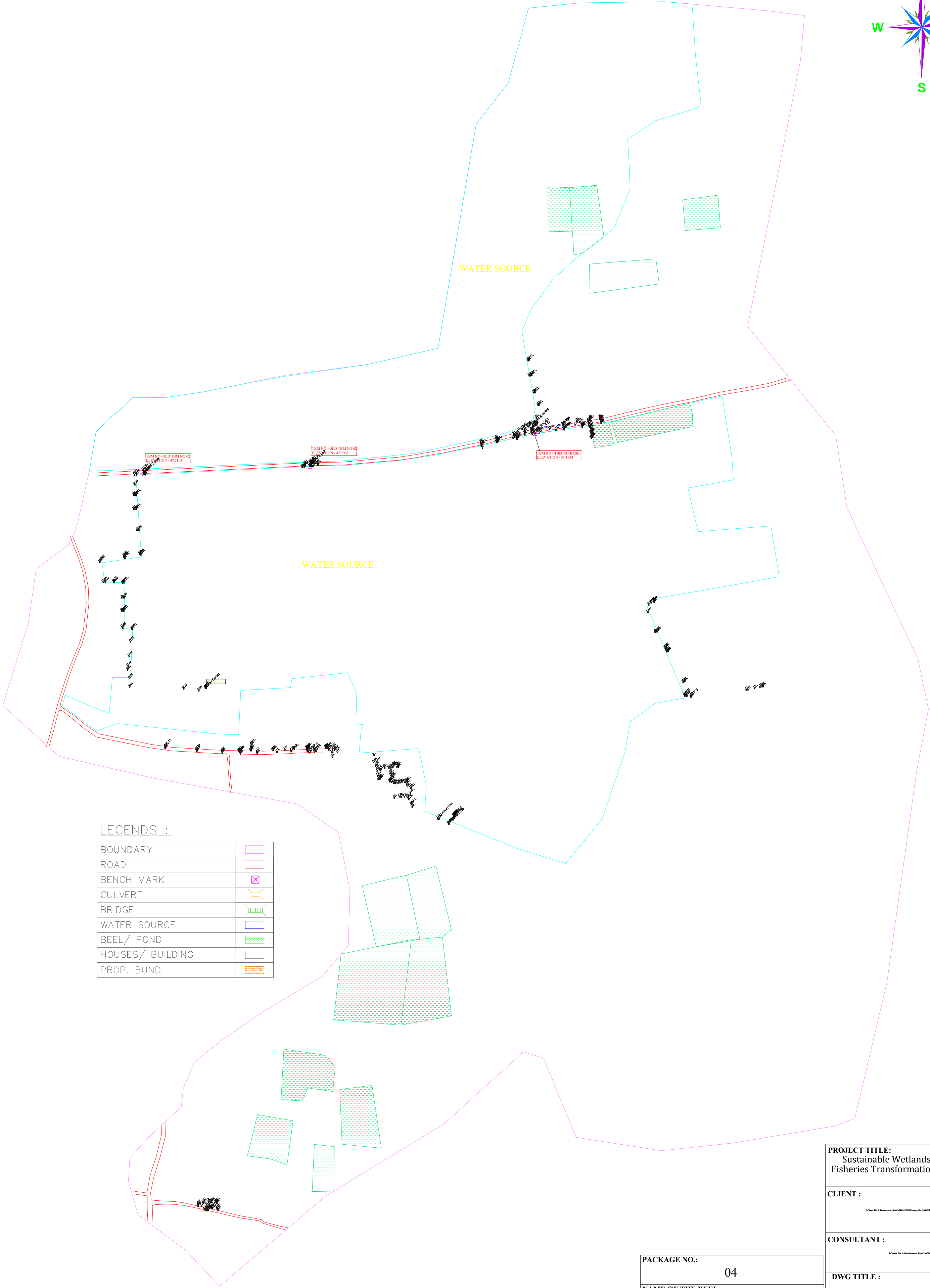
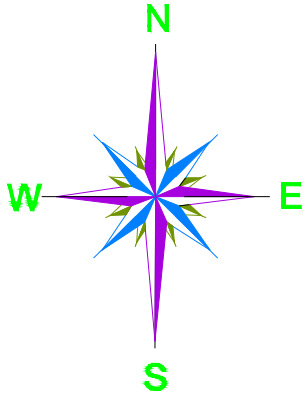
CLIENT :
© User Sh 1: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project

CONSULTANT :
© User Sh 2: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project

DWG TITLE :
CONTOUR MAP WITH BATHYMETRIC LEVELS OF DIGZARI BEEL

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

DGPS SURVEY LAYOUT MAP OF DIGZARI BEEL



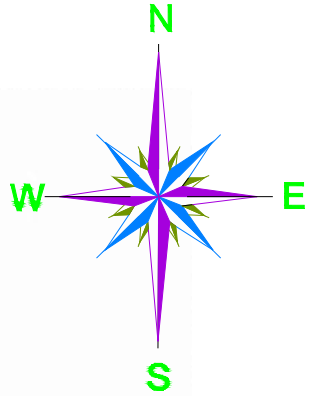
LEGENDS :

BOUNDARY	
ROAD	
BENCH MARK	
CULVERT	
BRIDGE	
WATER SOURCE	
BEEL/ POND	
HOUSES/ BUILDING	
PROP. BUND	

PACKAGE NO.:	04
NAME OF THE BEEL:	DIGZARI BEEL
DEVELOPMENT BLOCK:	HAJO
REVENUE VILLAGE:	DIHINA
DISTRICT:	KAMRUP (R)
AREA (Ha):	48.02 Ha

PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project			
CLIENT :			
CONSULTANT :			
DWG TITLE : DGPS SURVEY LAYOUT MAP OF DIGZARI BEEL			
DATE :			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE :	DATE :	DATE :	DATE :
TEAM LEAD	A.E.	E.E.	S.E.

DRONE SURVEY MAP OF DIGZARI BEEL



LEGENDS :

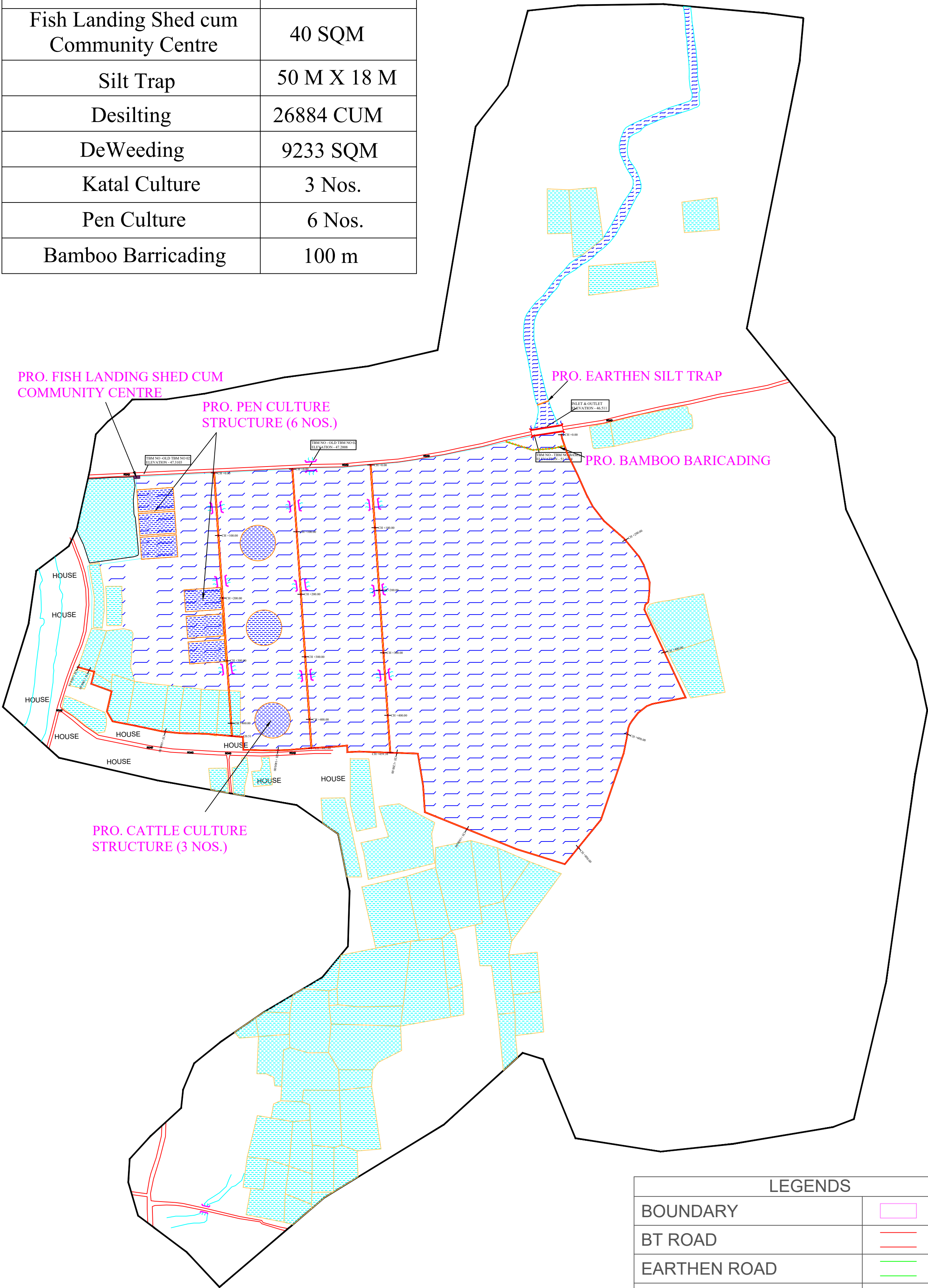
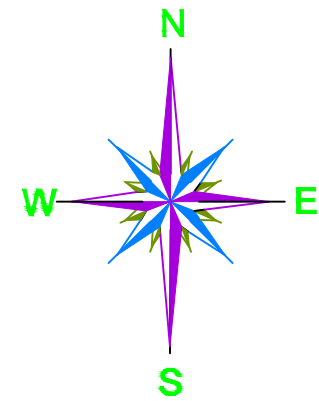
BOUNDARY	
ROAD	
BENCH MARK	
CULVERT	
BRIDGE	
WATER SOURCE	
BEEL/ POND	
HOUSES/ BUILDING	
PROP. BUND	

PACKAGE NO.:	04
NAME OF THE BEEL:	DIGZARI BEEL
DEVELOPMENT BLOCK:	HAJO
REVENUE VILLAGE:	DIHINA
DISTRICT:	KAMRUP (R)
AREA (Ha):	48.02 Ha

PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project			
CLIENT :			
CONSULTANT :			
DWG TITLE : DRONE SURVEY MAP OF DIGZARI BEEL			
DATE :			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE :	DATE :	DATE :	DATE :
TEAM LEAD	A.E.	E.E.	S.E.

PROPOSED WORK

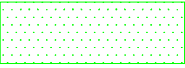
DESCRIPTION OF WORK	L.W.H
Bund Development	2788 M
Approach Road (GSB Only)	128 M
Fish Landing Shed cum Community Centre	40 SQM
Silt Trap	50 M X 18 M
Desilting	26884 CUM
DeWeeding	9233 SQM
Katal Culture	3 Nos.
Pen Culture	6 Nos.
Bamboo Barricading	100 m



LEGENDS	
BOUNDARY	
BT ROAD	
EARTHEN ROAD	
CULVERT	
WEEDED AREA	
WATER	
HOUSES	
PROP. PERIPHERAL BUND	
EX. INTERNAL BUND	

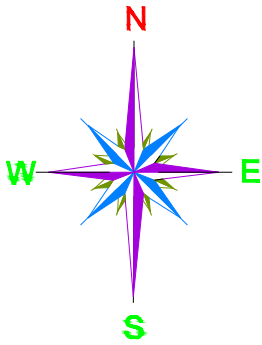
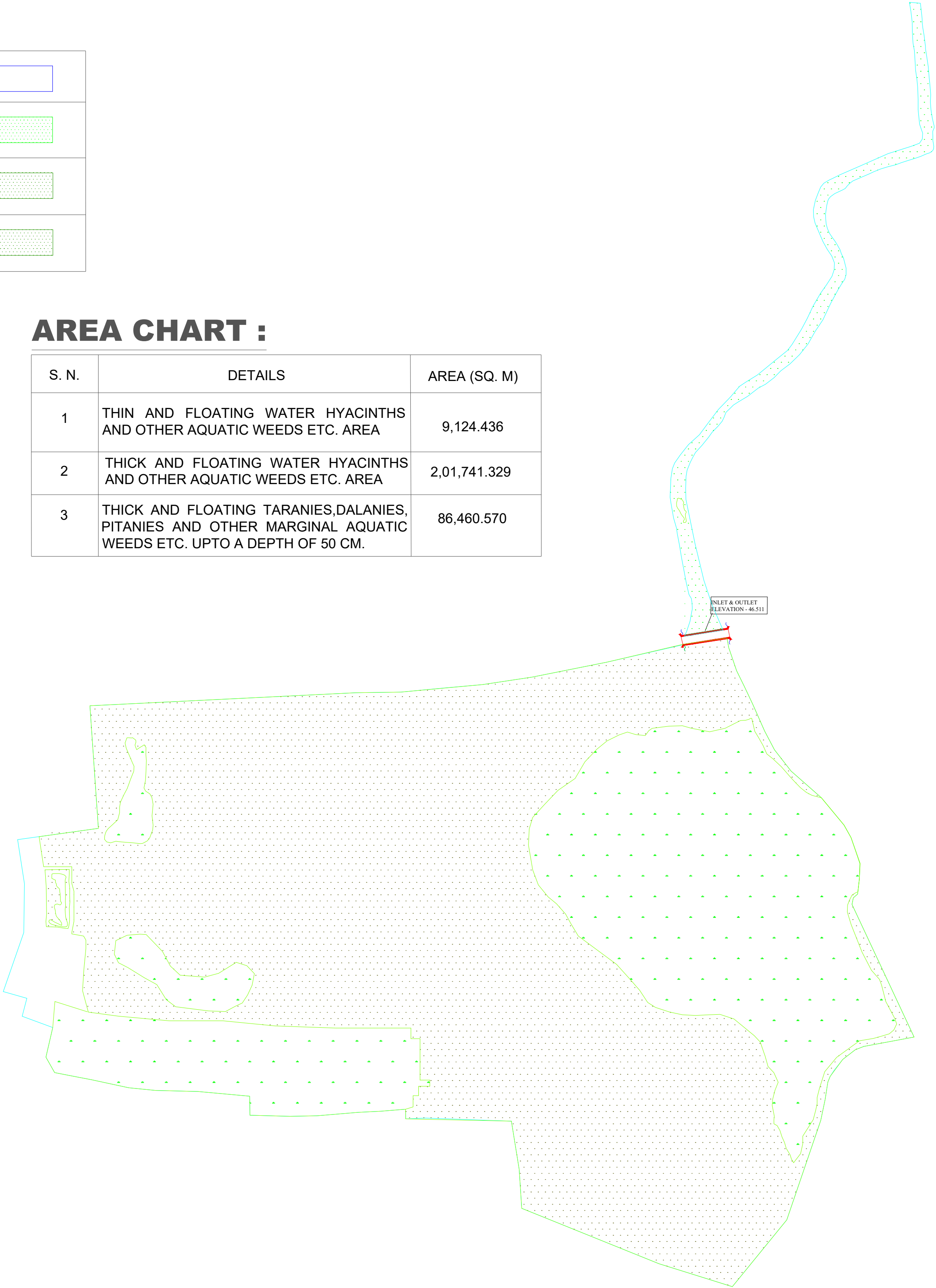
PACKAGE NO.: 04			
NAME OF THE BEEL: DIGZARI BEEL			
DEVELOPMENT BLOCK: HAJO			
REVENUE VILLAGE: DIHINA			
DISTRICT: KAMRUP			
AREA (Ha): 42.33 Ha			
PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project			
CLIENT : 			
CONSULTANT : 			
DWG TITLE : MASTERPLAN LAYOUT OF DIGZARI BEEL			
DATE :			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE :	DATE :	DATE :	DATE :
TEAM LEAD	A.E.	E.E.	S.E.

LEGEND :

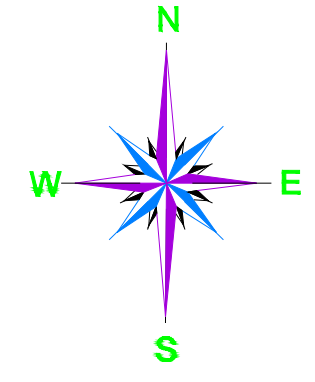
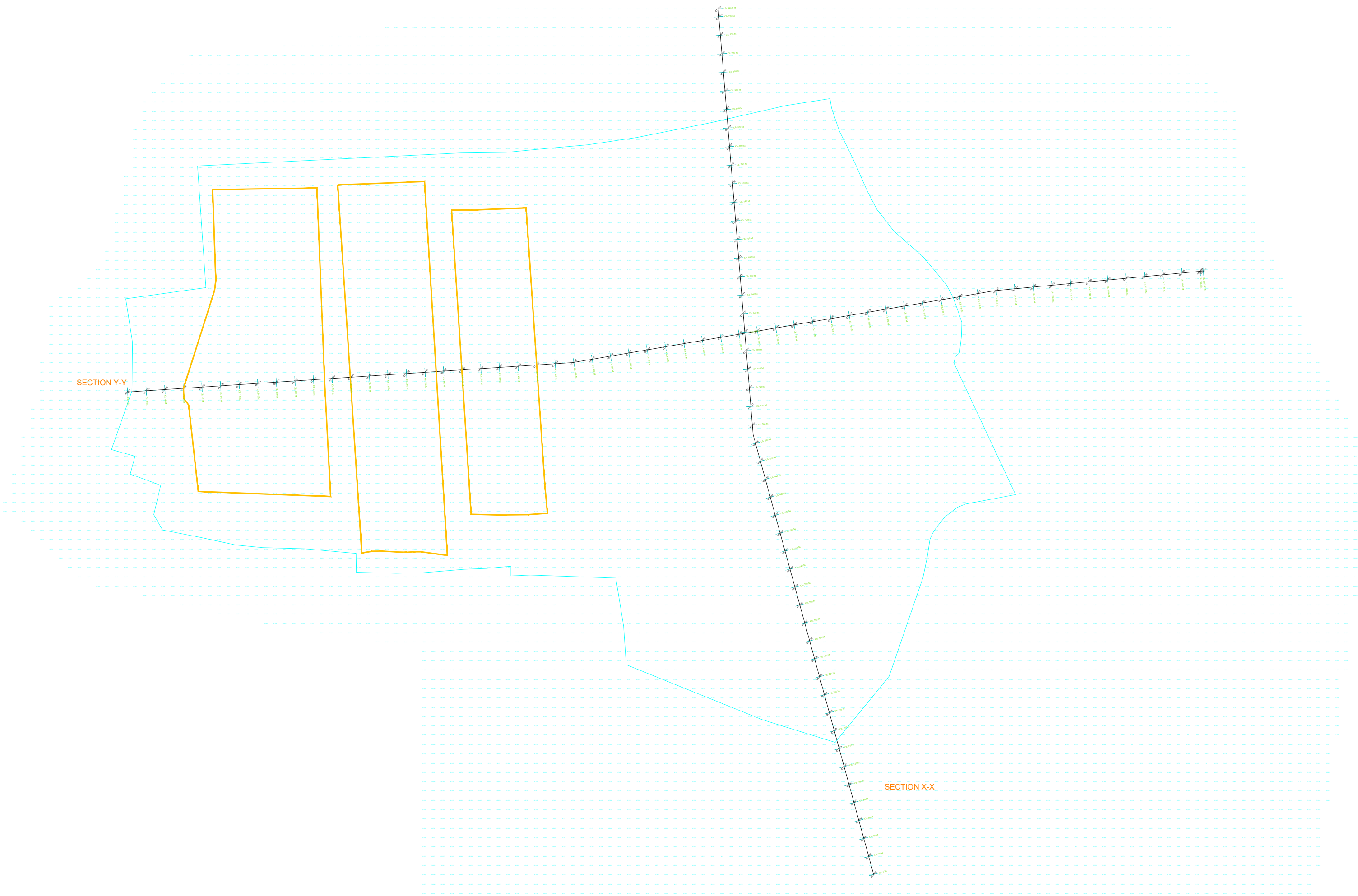
WATER AREA	
THIN AND FLOATING WATER HYACINTHS AND OTHER AQUATIC WEEDS ETC. AREA	
THICK AND FLOATING WATER HYACINTHS AND OTHER AQUATIC WEEDS ETC. AREA	
THICK AND FLOATING TARANIES, DALANIES, PITANIES AND OTHER MARGINAL AQUATIC WEEDS ETC. UPTO A DEPTH OF 50 CM.	

AREA CHART :

S. N.	DETAILS	AREA (SQ. M)
1	THIN AND FLOATING WATER HYACINTHS AND OTHER AQUATIC WEEDS ETC. AREA	9,124.436
2	THICK AND FLOATING WATER HYACINTHS AND OTHER AQUATIC WEEDS ETC. AREA	2,01,741.329
3	THICK AND FLOATING TARANIES,DALANIES, PITANIES AND OTHER MARGINAL AQUATIC WEEDS ETC. UPTO A DEPTH OF 50 CM.	86,460.570



PACKAGE NO.: 04			
NAME OF THE BEEL: DIGZARI BEEL			
DEVELOPMENT BLOCK: HAJO			
REVENUE VILLAGE: DIHINA			
DISTRICT: NALBARI			
AREA (Ha): 42.33 Ha			
PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project			
CLIENT : 			
CONSULTANT : 			
DWG TITLE : VEGETAION LAYOUT OF KUTNIKUCHI BEEL			
DATE :			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE :	DATE :	DATE :	DATE :
TEAM LEAD	A.E.	E.E.	S.E.



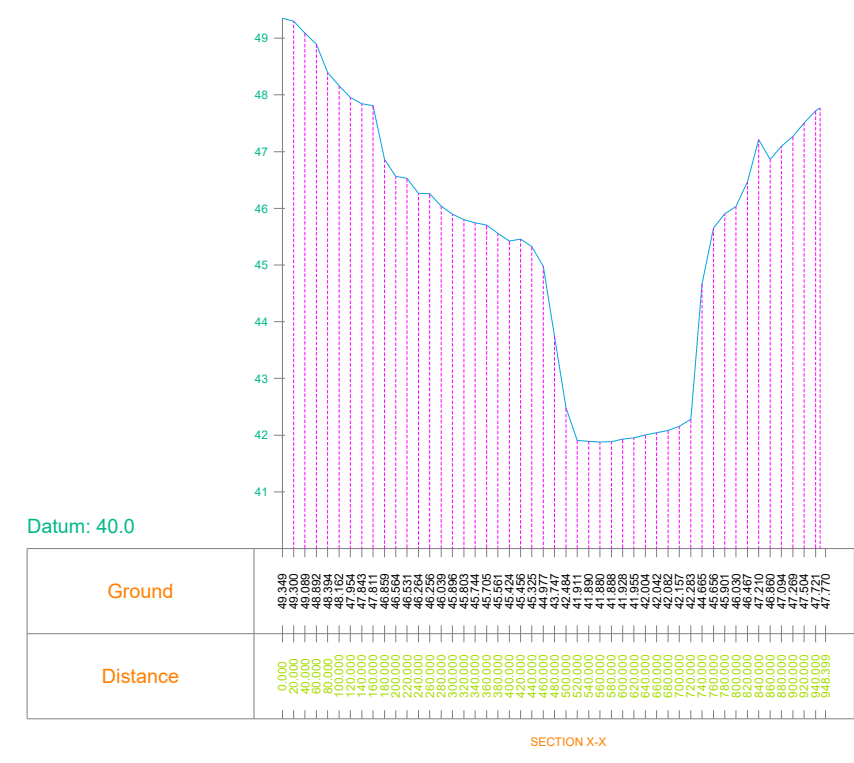
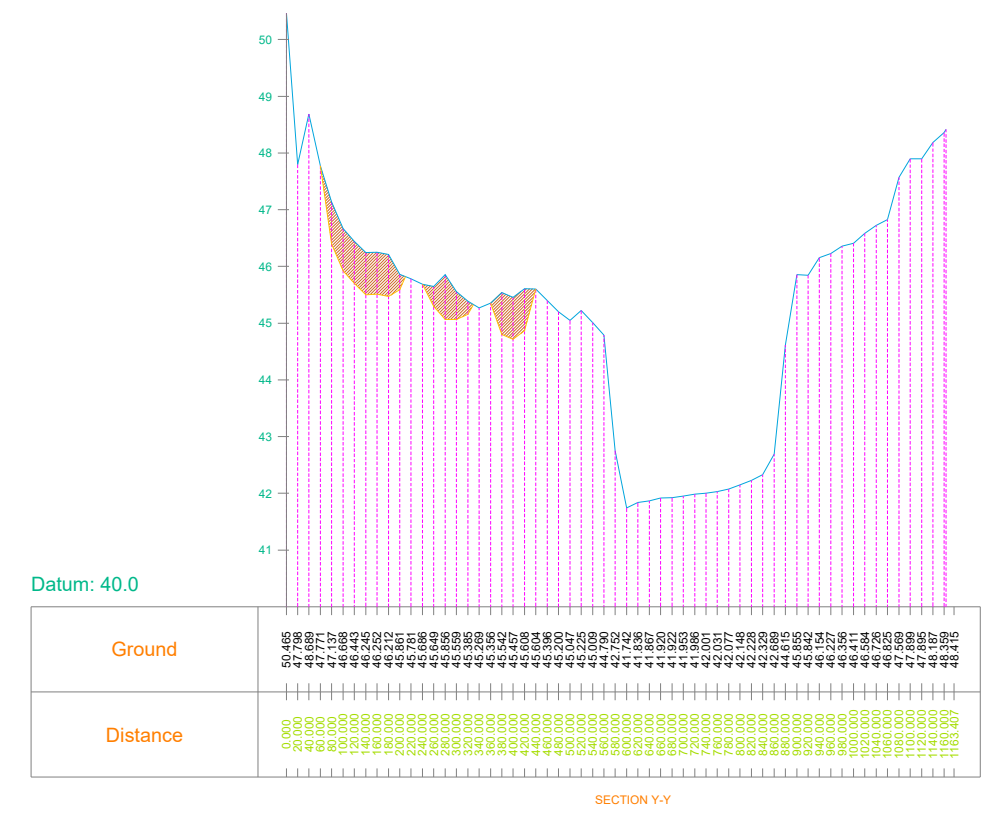
PACKAGE NO.:	04
NAME OF THE BEEL:	DIGZARI BEEL
DEVELOPMENT BLOCK:	HAJO
REVENUE VILLAGE:	DIHINA
DISTRICT:	KAMRUP
AREA (Ha):	42.33 Ha

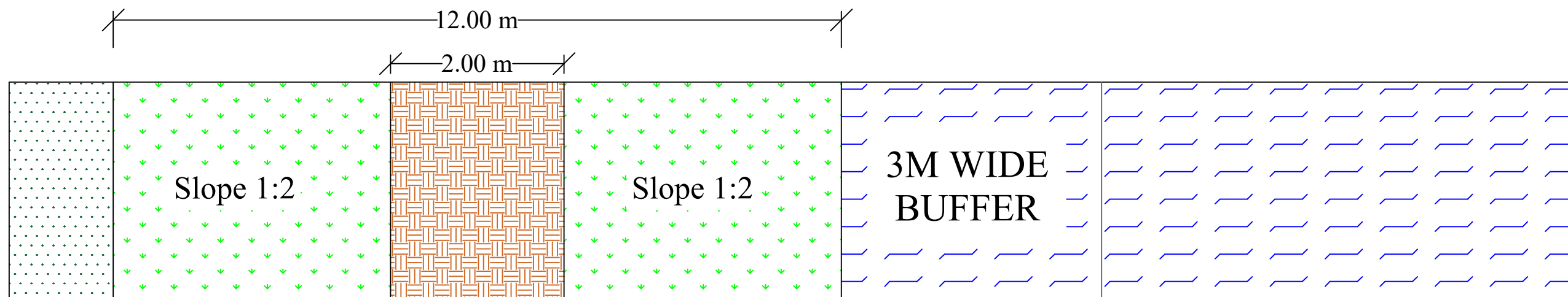
PROJECT TITLE:
Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project



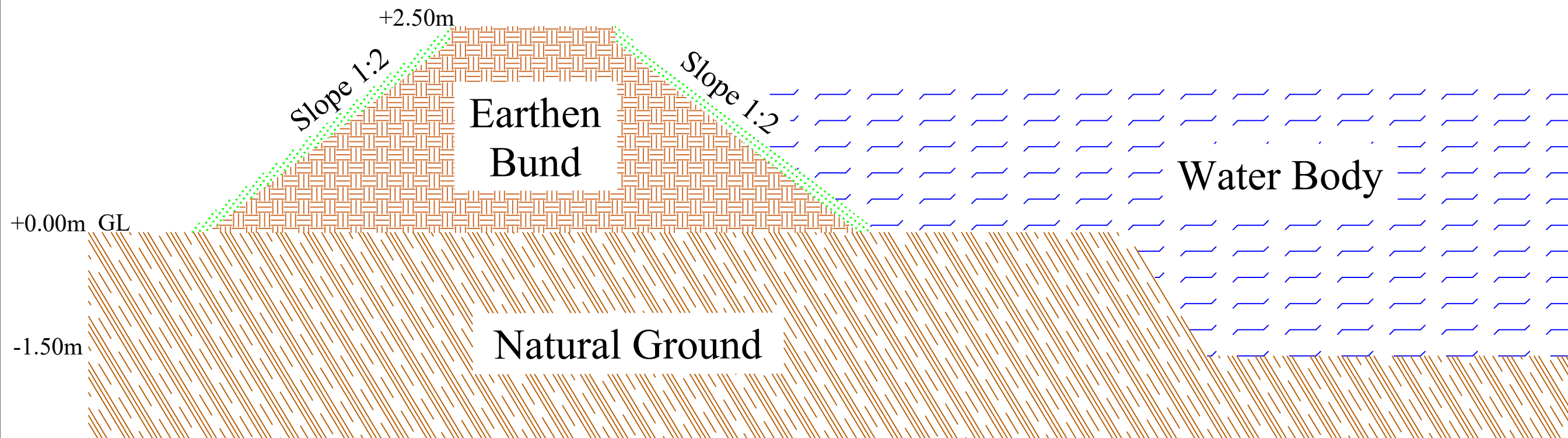
DWG TITLE :
BEEL CROSS SECTION DRAWING

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





PLAN



CROSS - SECTION

SCALE: NOT TO SCALE

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

CLIENT :

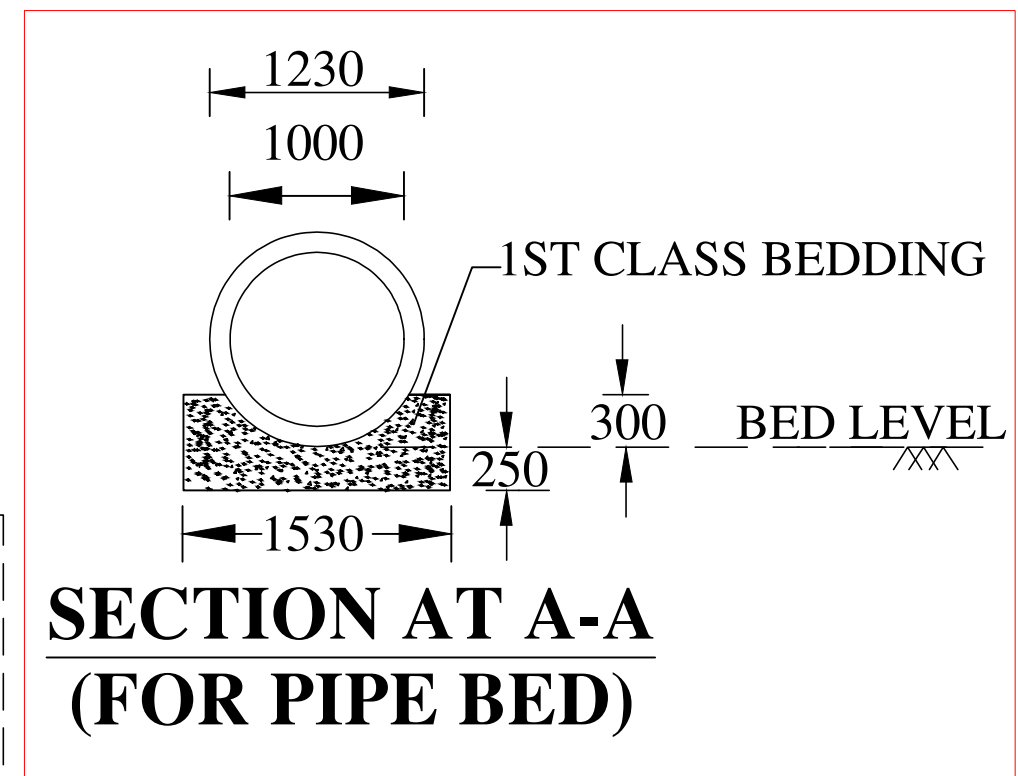
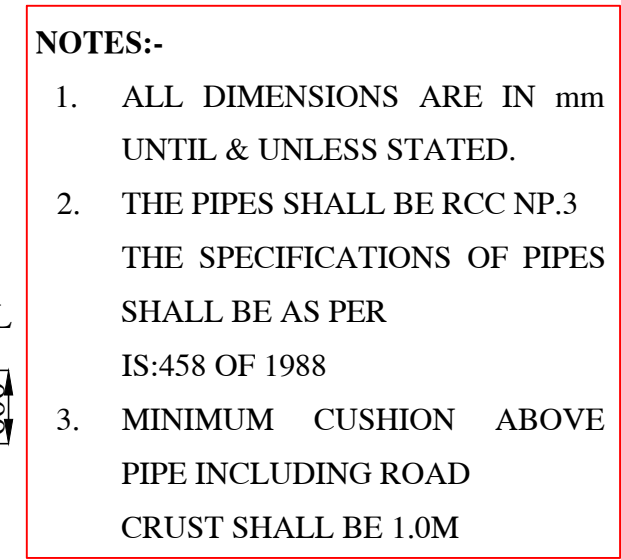
ARIAS Society
GOVERNMENT OF ASSAM
Rural Infrastructure and Agricultural Service Society

CONSULTANT :

Shubh
Consultants & Technocrats LLP

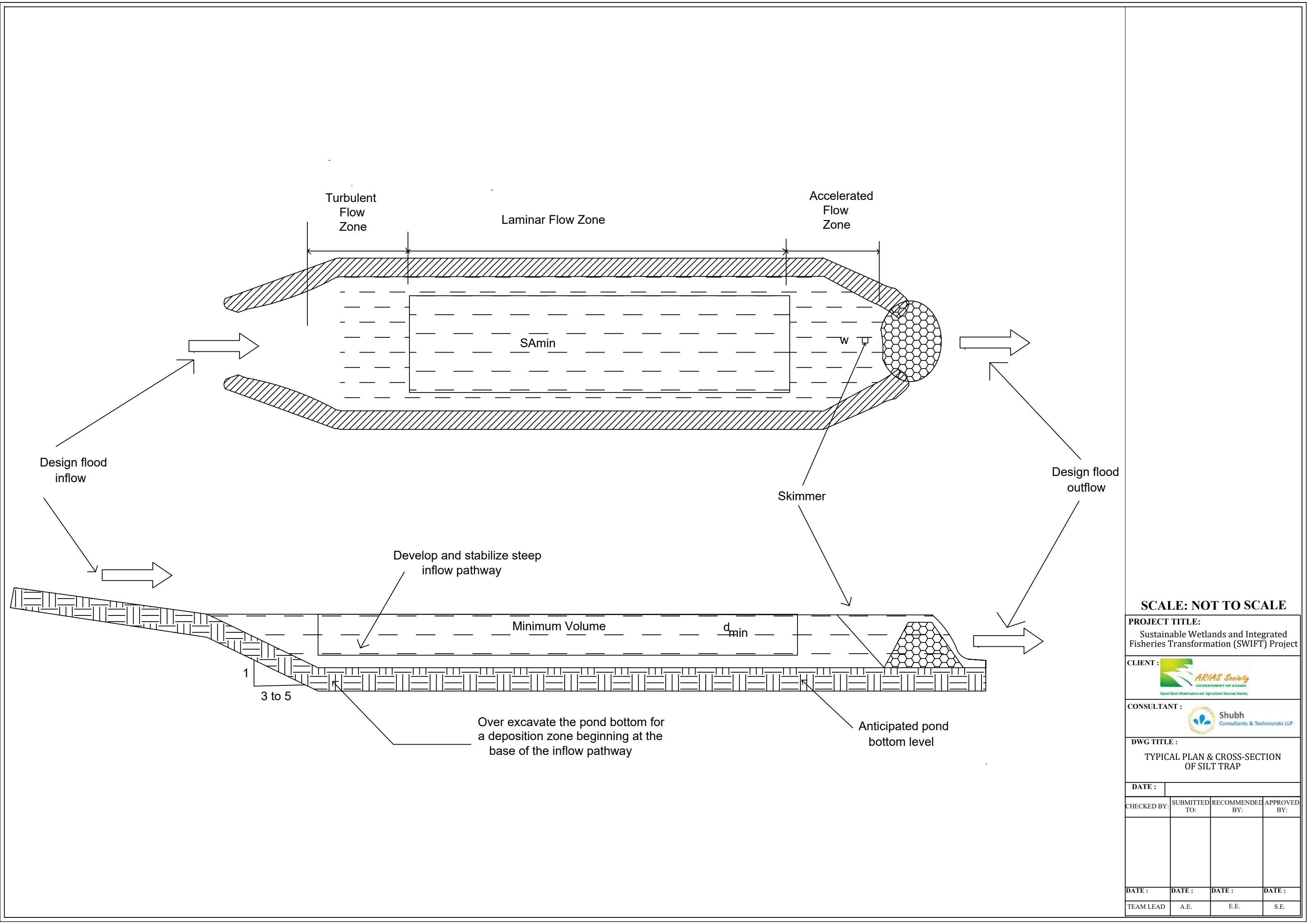
DWG TITLE :
TYPICAL PLAN & CROSS-SECTION OF EARTHEN BUND

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



PLAN

TEAM LEAD	A.E.	E.E.	S.E.
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SCALE: NOT TO SCALE

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

CLIENT :

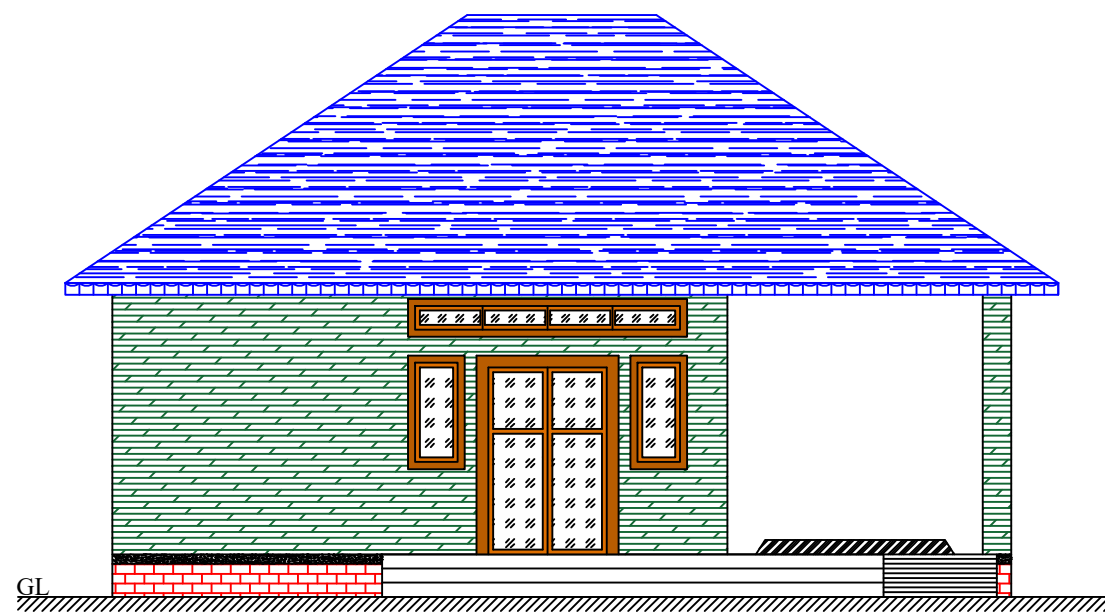
ARIAS Society
GOVERNMENT OF ASSAM
Rural Infrastructure and Agricultural Services Society

CONSULTANT :

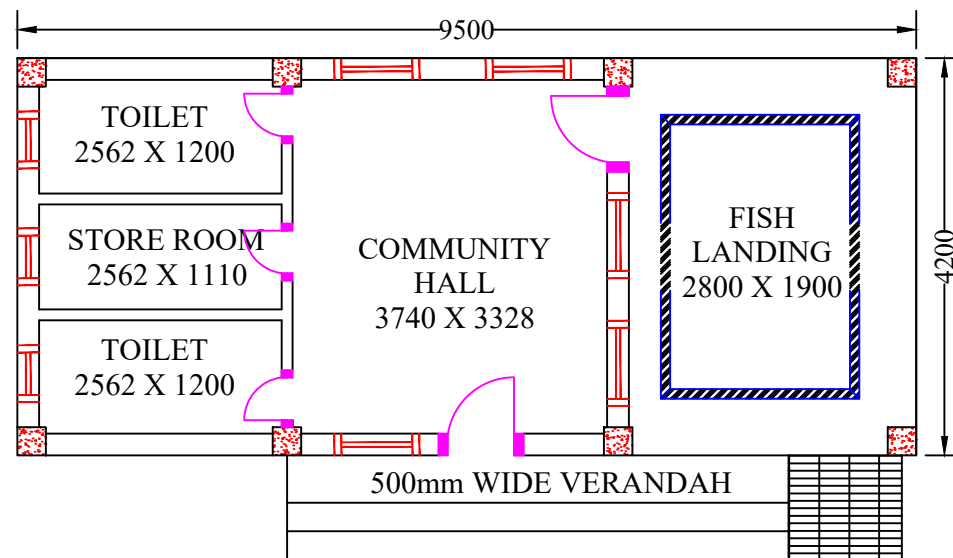
Shubh
Consultants & Technocrats LLP

DWG TITLE :
TYPICAL PLAN & CROSS-SECTION
OF SILT TRAP

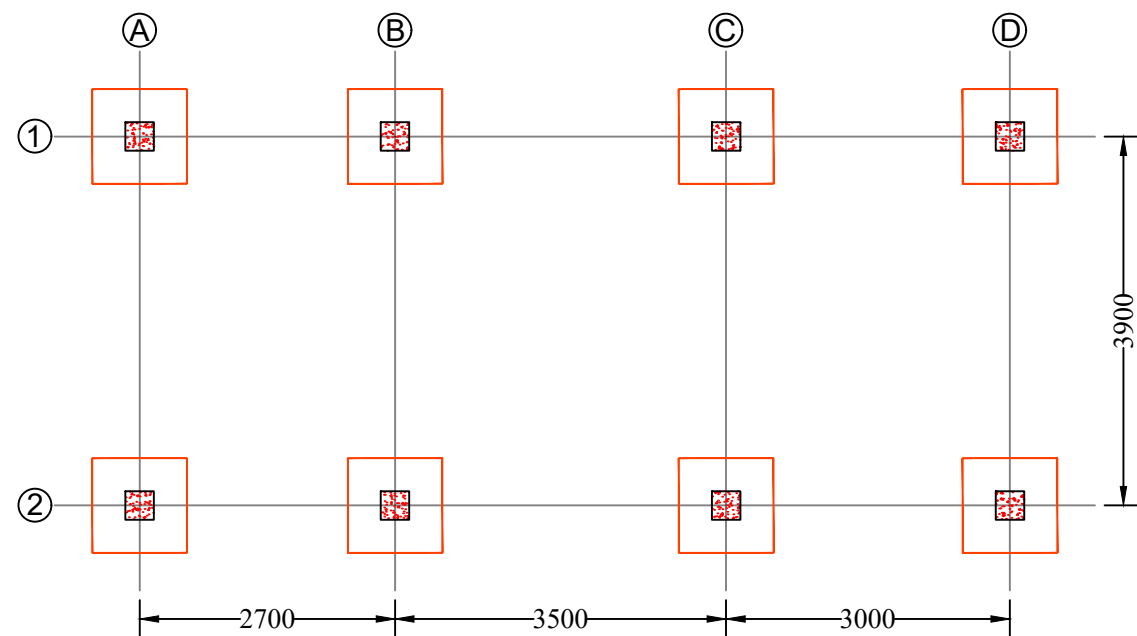
DATE :			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE :	DATE :	DATE :	DATE :
TEAM LEAD	A.E.	E.E.	S.E.



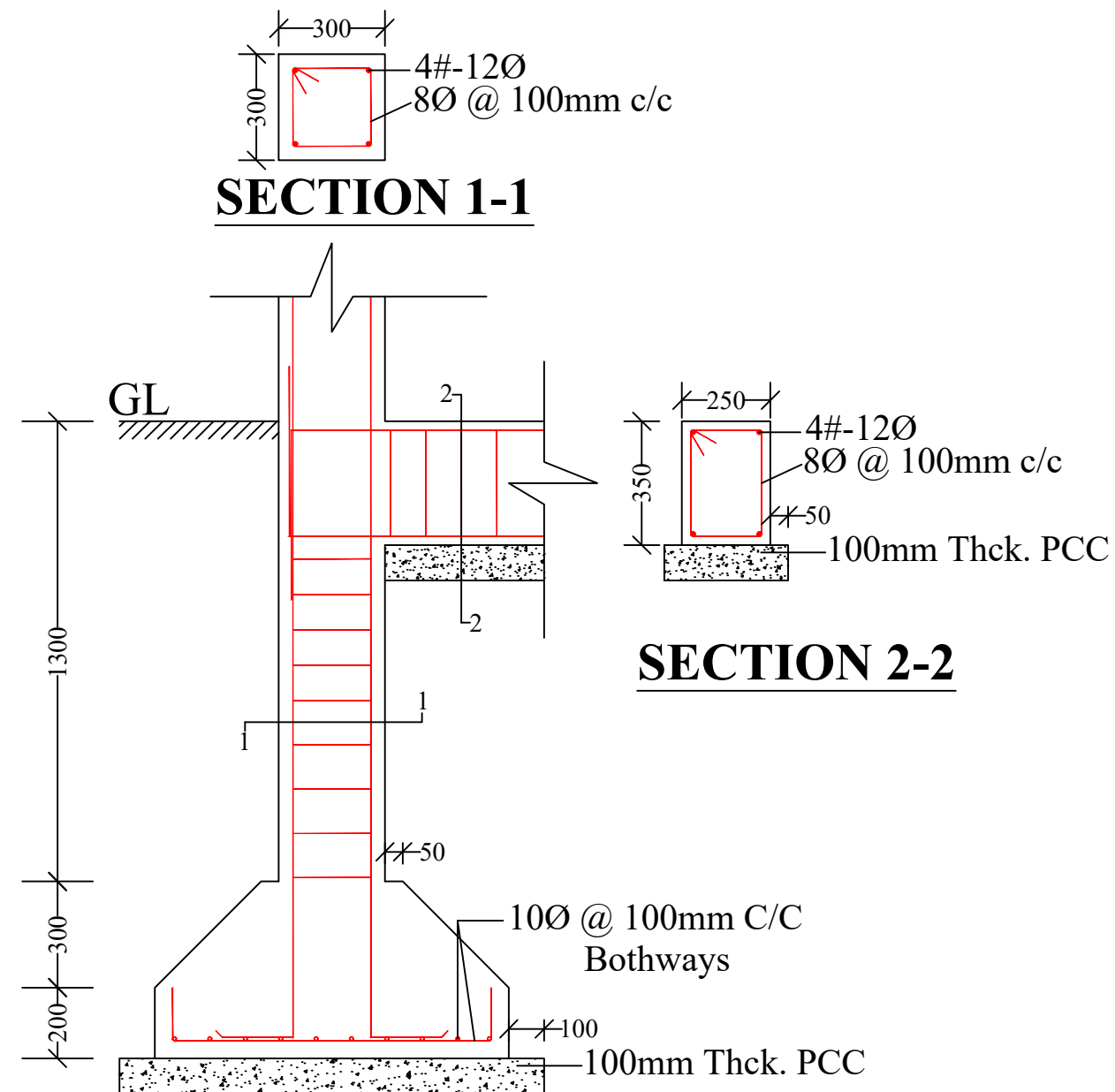
FRONT ELEVATION



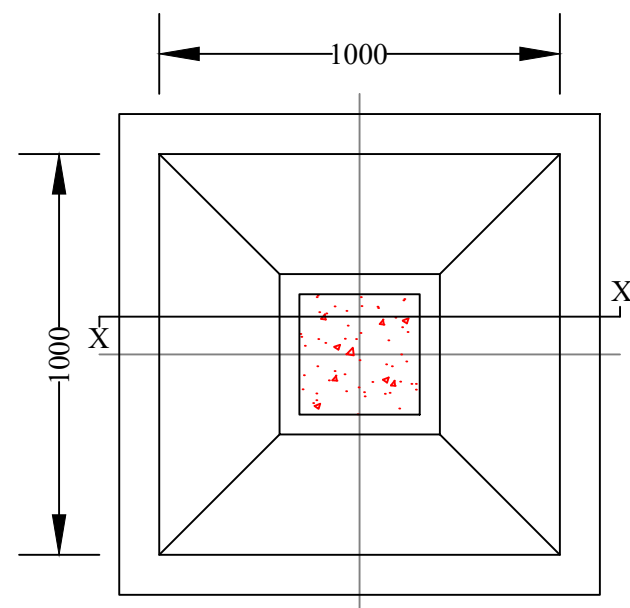
PLAN



FOOTING LAYOUT



SECTION X-X'



FOOTING PLAN

NOTES :

1. All dimensions are in millimetres.
2. All dimensions are to be read and not to be scaled.
3. Grade of Concrete used : M-20.
4. Grade of Steel Reinf. used : TMT (Grade-500)
5. Clear cover for reinf. bars :
 - i) In Foundations - 50 mm.
 - ii) In Columns - 40 mm.
 - iii) In Beams - 25 mm.
 - iv) In Slabs - 20 mm.
6. Not more than one third of the total number of main bars shall be over-lapped at any section of a column.
7. Laps, anchorage of reinf. bars shall be as per I.S.456-2000.
8. Maximum size of Coarse Aggregate shall be 20 mm and down graded.
9. Aggregate shall comply with the requirements of I.S.:383-1970.
10. Lap / Development length = 50 x 'd' where, 'd' = diameter of reinforcing bar.
11. In addition to Lintels, R.C.C. band at sill level should also be provided.
12. Use R.C.C. bands also in all vertical sides of openings.
13. Protruding rods to be provided in columns for embedding all brick walls.
14. Joints between walls & beams may be embedded with epoxy based joint filling compounds.
15. All Reinforcement detailing should meet all the general requirements of IS:4326 and IS:13920.
16. Dimensions shall be in conjunction with Architectural drawings. Architectural drawings shall be followed in the event of any discrepancy with due regard to the Structural requirements. Any major deviations shall be brought to the notice of the Engineer-in-charge.

SCALE: NOT TO SCALE

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

CLIENT :

ARIAS Society
GOVERNMENT OF ASSAM
Rural Infrastructure and Agricultural Service Society

CONSULTANT :

Shubh
Consultants & Technocrats LLP

DWG TITLE : **STANDARD DRAWING**
PLAN & CROSS-SECTION
OF FISH LANDING SHED CUM
COMMUNITY CENTRE

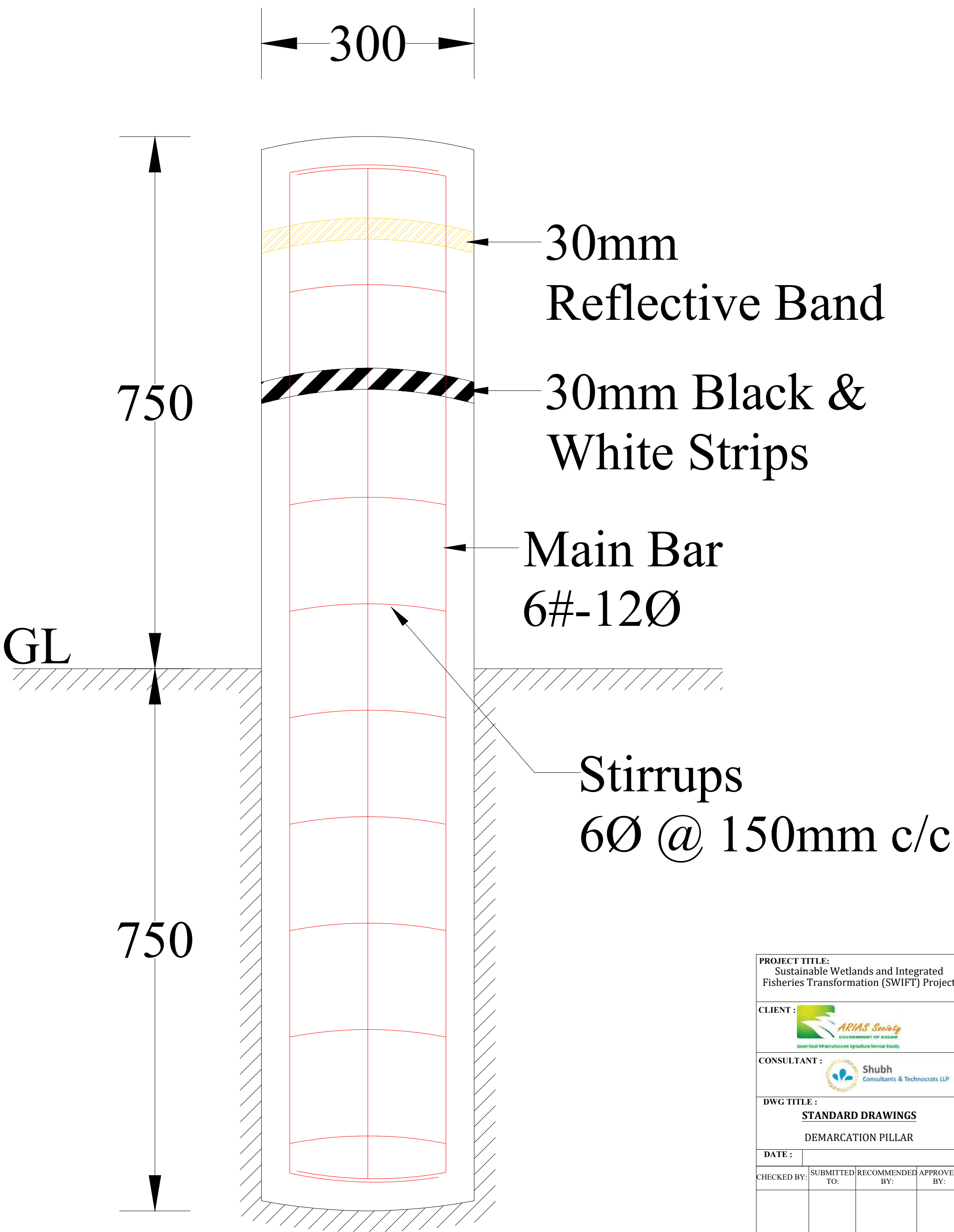
DATE :

CHECKED BY: **SUBMITTED TO:** **RECOMMENDED BY:** **APPROVED BY:**

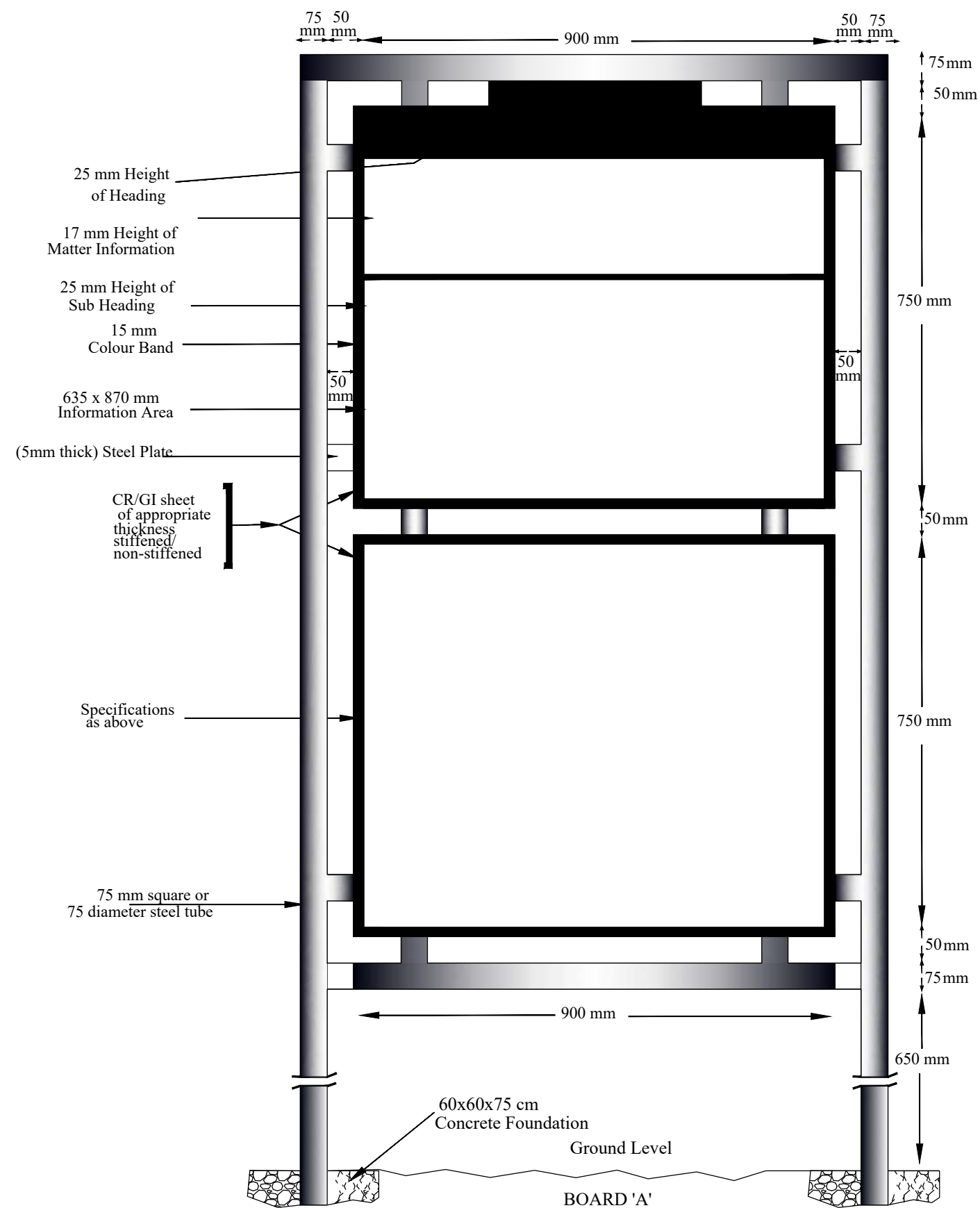
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DATE :	DATE :	DATE :	DATE :
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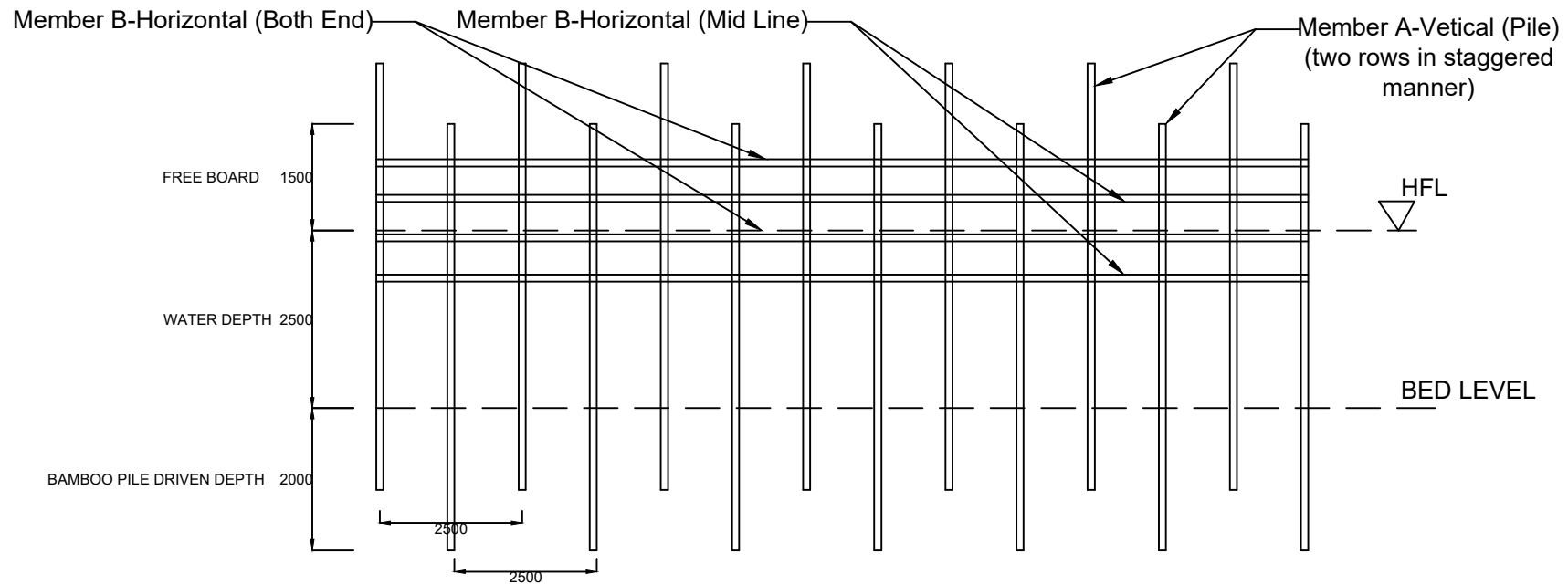
TEAM LEAD	A.E.	E.E.	S.E.
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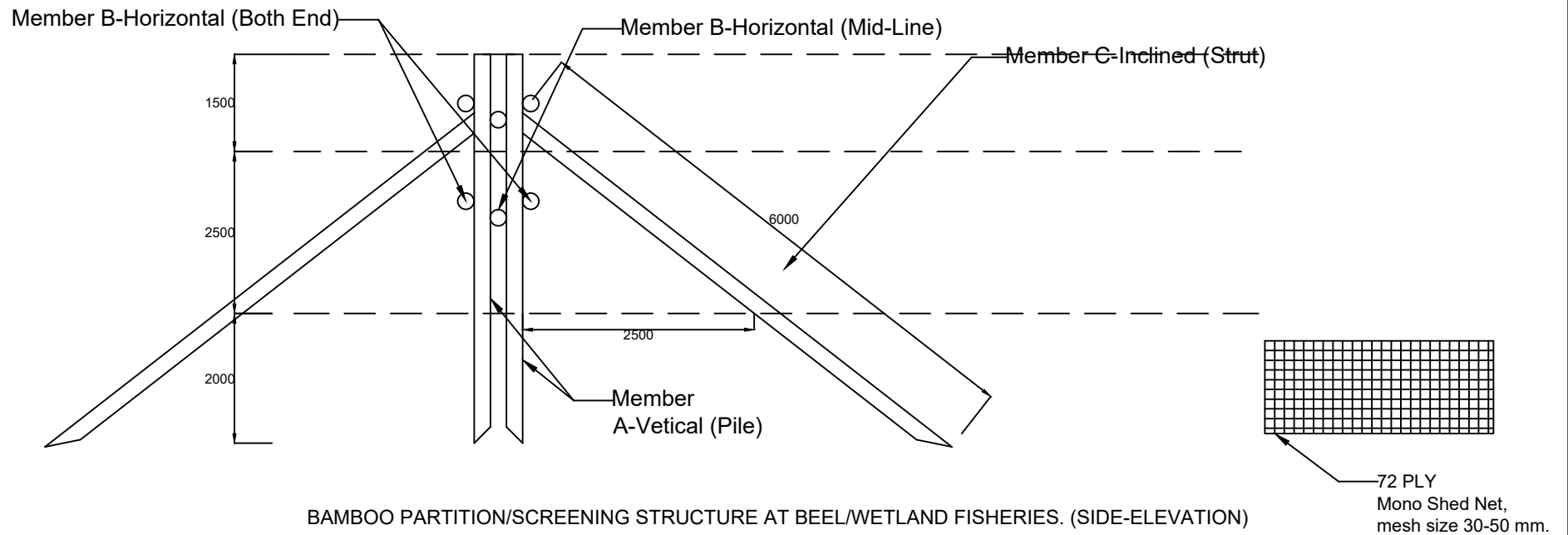
PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project			
CLIENT :  ARIAS Society GOVERNMENT OF ASSAM Assam Rural Infrastructure and Agriculture Services Society			
CONSULTANT :  Shubh Consultants & Technocrats LLP			
DWG TITLE : STANDARD DRAWINGS DEMARICATION PILLAR			
DATE :			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
DATE :	DATE :	DATE :	DATE :
TEAM LEAD	A.E.	E.E.	S.E.



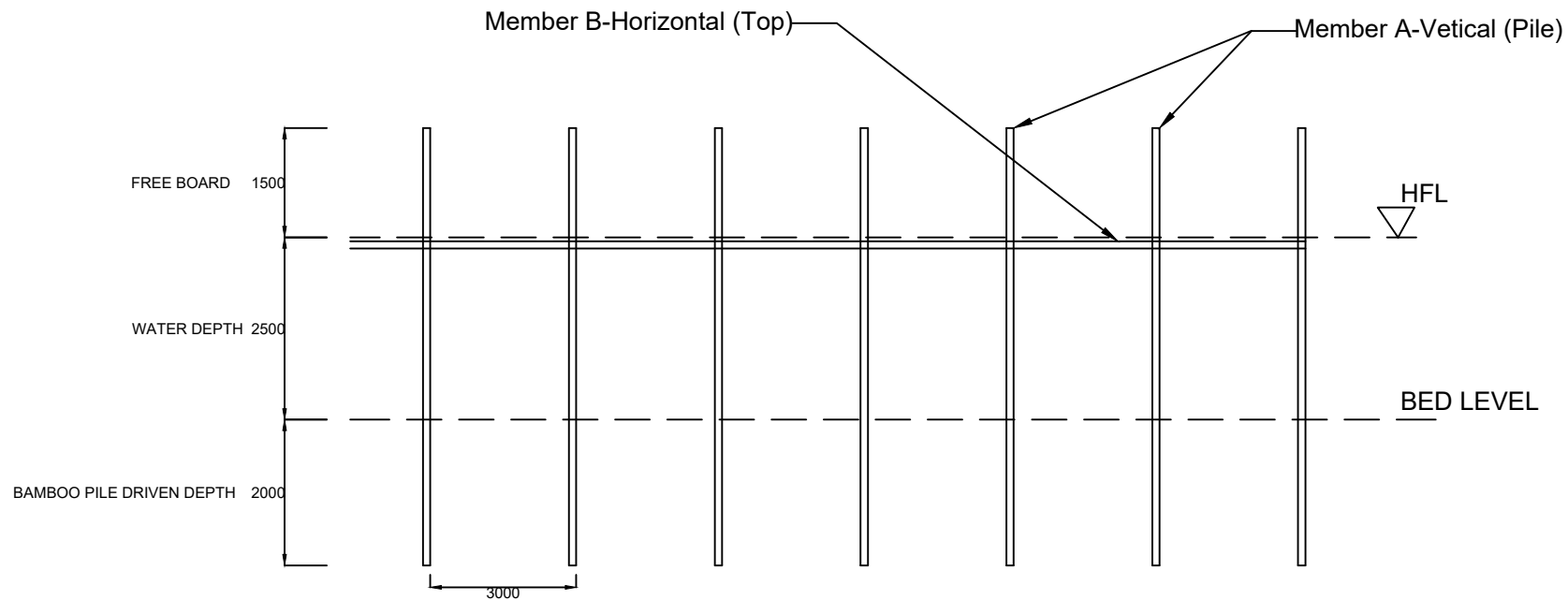
PROJECT TITLE: Sustainable Wetlands and Integrated Fisheries Transformation (SWIFT) Project			
CLIENT : ARIAS SOCIETY			
CONSULTANT : SHUBH CONSULTANTS AND TECHNOCRATS LLP			
DWG TITLE : STANDARD DRAWING INFORMATION BOARD			
DATE :			
CHECKED BY:	SUBMITTED TO:	RECOMMENDED BY:	APPROVED BY:
TEAM LEAD	A.E.	E.E.	S.E.



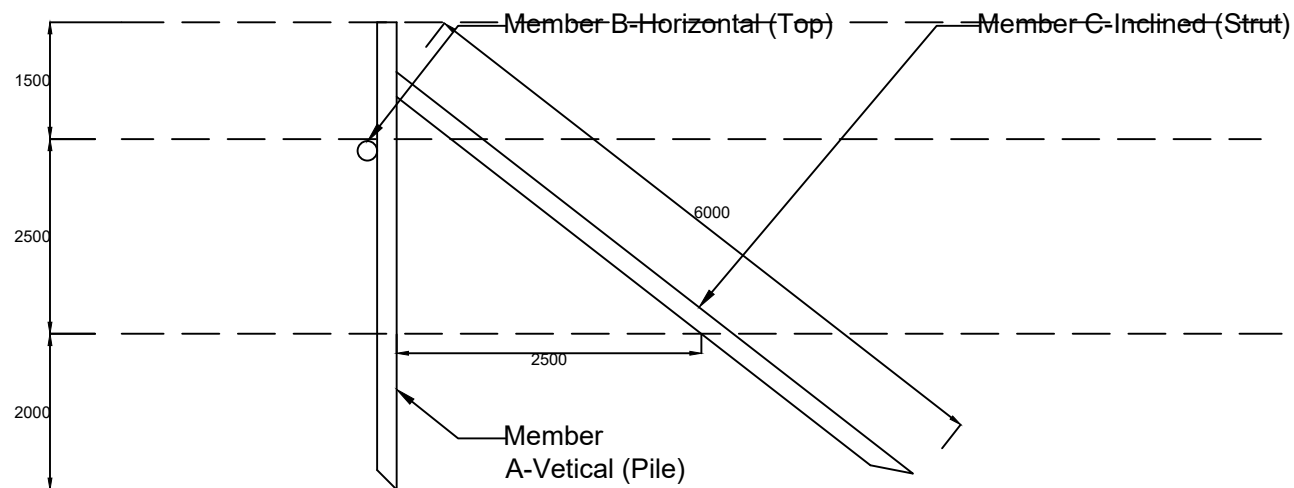
BAMBOO PARTITION/SCREENING STRUCTURE AT BEEL/WETLAND FISHERIES. (FRONT-ELEVATION)



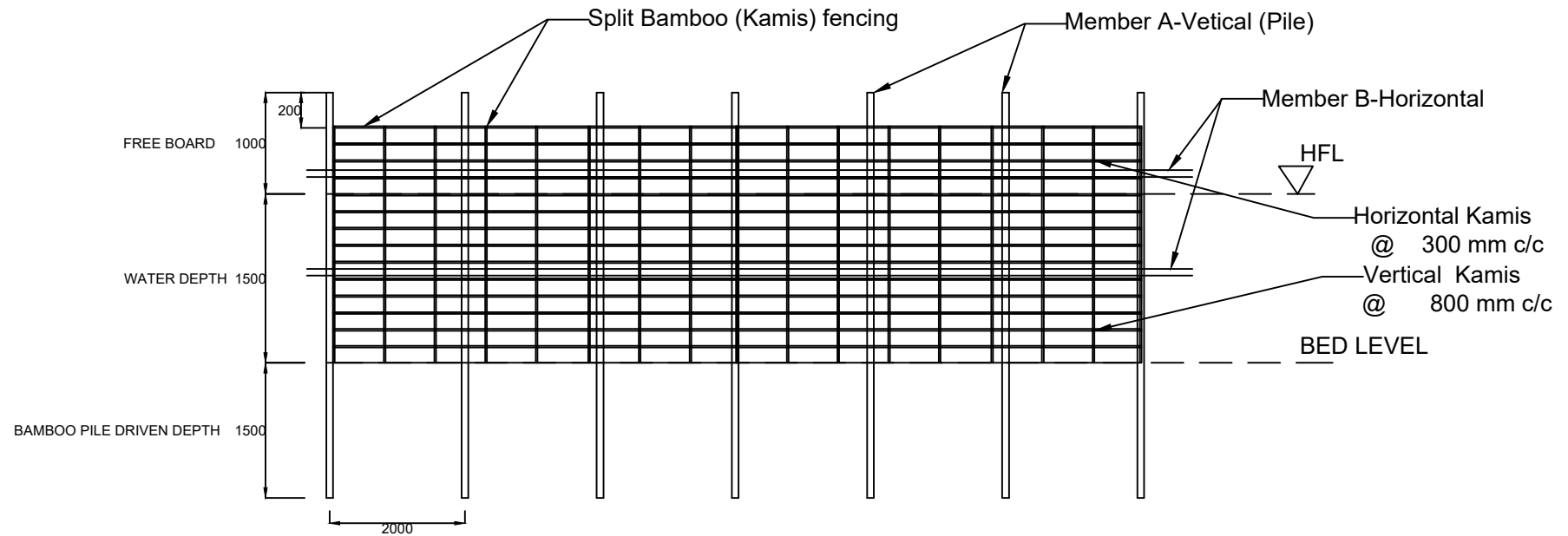
BAMBOO PARTITION/SCREENING STRUCTURE AT BEEL/WETLAND FISHERIES. (SIDE-ELEVATION)



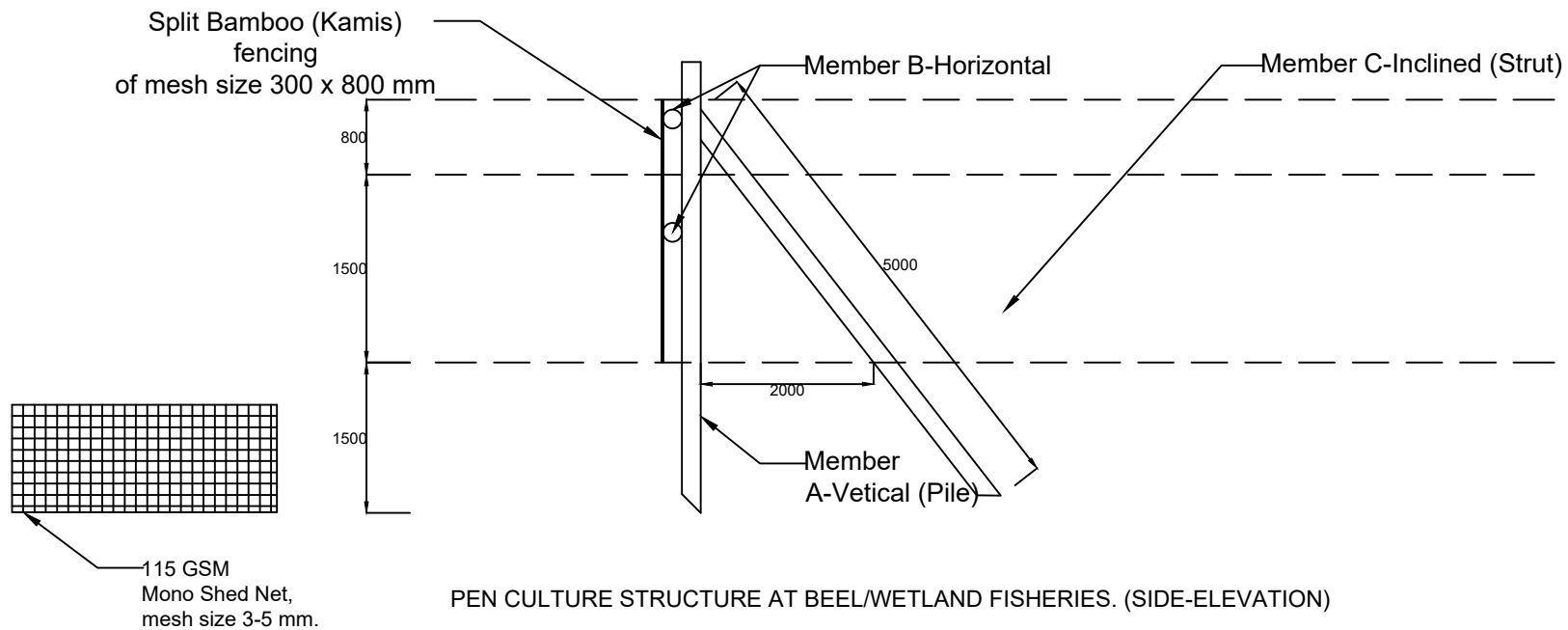
KATAL/CATTLE FISHING STRUCTURE AT BEEL/WETLAND FISHERIES. (FRONT-ELEVATION)



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



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



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