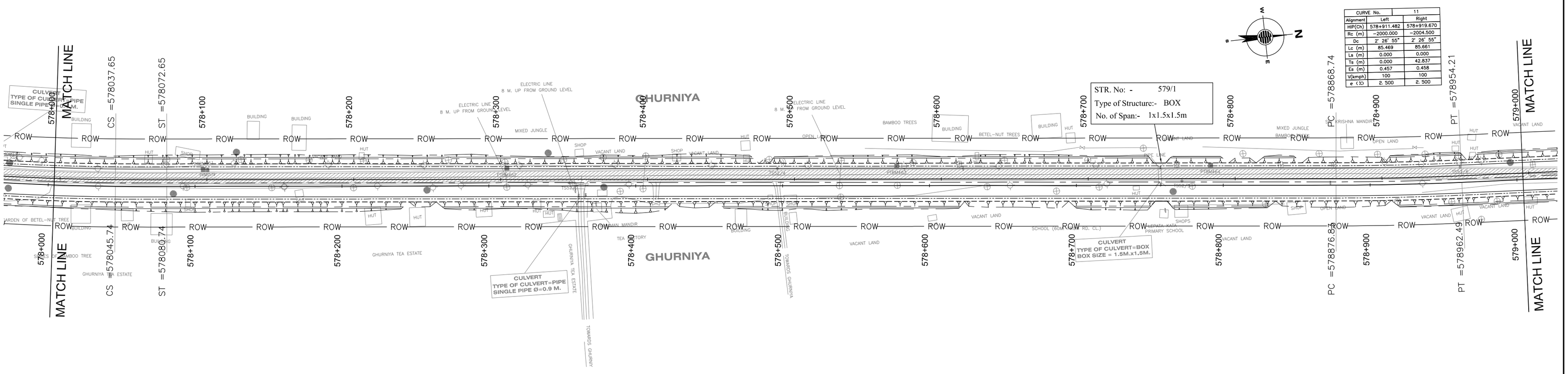
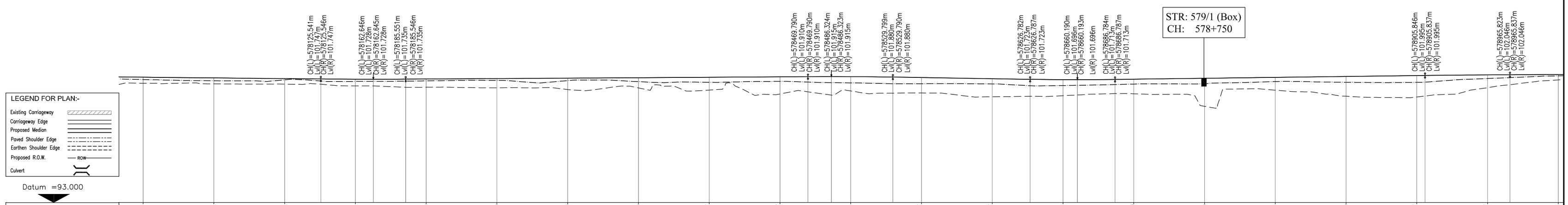
JORHAT

DIBRUGARH



CURVE No.		11
Alignment	Left	Right
HIP(Ch)	578+911.482	578+919.670
Rc (m)	-2000.000	-2004.500
Dc	2° 26' 55"	2° 26' 55"
Lc (m)	85.469	85.661
Ls (m)	0.000	0.000
Ts (m)	0.000	42.837
Es (m)	0.457	0.458
V(kmph)	100	100
e (%)	≥ 5.00	≥ 5.00



LEGEND FOR PLAN:-

- Existing Carriageway
- Carriageway Edge
- Proposed Median
- Paved Shoulder Edge
- Earthen Shoulder Edge
- Proposed R.O.W. — ROW
- Culvert

Datum =93.000

	578000.000	578050.000	578100.000	578150.000	578200.000	578250.000	578300.000	578350.000	578400.000	578450.000	578500.000	578550.000	578600.000	578650.000	578700.000	578750.000	578800.000	578850.000	578900.000	578950.000	579000.000
Proposed Road Level Left Median Edge (m)	101.871	101.822	101.772	101.731	101.744	101.775	101.806	101.836	101.867	101.897	101.911	101.847	101.767	101.699	101.730	101.795	101.859	101.923	101.987	102.037	102.061
Existing Level Left Median Edge (m)	101.706	101.619	101.685	101.574	101.610	101.649	101.630	101.561	101.511	101.577	101.472	101.413	101.393	101.283	101.388	101.400	101.564	101.513	101.508	101.777	101.966
Proposed Road Level Right Median Edge (m)	101.871	101.822	101.772	101.731	101.744	101.775	101.806	101.836	101.867	101.897	101.911	101.847	101.767	101.699	101.730	101.795	101.859	101.923	101.987	102.037	102.061
Existing Level Right Median Edge (m)	101.442	101.397	101.380	101.258	101.160	101.124	100.998	101.115	100.960	100.682	100.899	100.753	100.486	100.562	100.701	99.812	100.954	100.526	100.471	101.129	101.678
Horizontal Alignment Left Median Edge		CL=35.000				D=796.087												R=-2000.000 L=85.469			
Horizontal Alignment Right Median Edge		CL=35.000				D=796.088												R=-2004.500 L=85.662			
Vertical Alignment Left Median Edge	1.403m -0.099			L=60.010m		G=0.061 L=264.240m					L=60.009m	L=96.983m G=-0.161		L=60.002m		G=0.128 L=219.062m			L=59.977m		
Vertical Alignment Right Median Edge	1.409m -0.099			L=60.000m		G=0.061 L=264.244m					L=60.000m	L=96.997m G=-0.161		L=60.000m		G=0.128 L=219.050m			L=60.000m		
Superelevation/Crossfall Left Median Edge																Q=2.500					
Superelevation/Crossfall Right Median Edge																Q=2.500					
Chainage at Left Median Edge (m)	578000.000	578050.000	578100.000	578150.000	578200.000	578250.000	578300.000	578350.000	578400.000	578450.000	578500.000	578550.000	578600.000	578650.000	578700.000	578750.000	578800.000	578850.000	578900.000	578950.000	579000.000
Chainage at Right Median Edge (m)	578000.000	578050.000	578100.000	578150.000	578200.000	578250.000	578300.000	578350.000	578400.000	578450.000	578500.000	578550.000	578600.000	578650.000	578700.000	578750.000	578800.000	578850.000	578900.000	578950.000	579000.000

Revision Details	Chk / By	Date	Suffix

Project Title

CONSULTANCY SERVICES FOR FEASIBILITY STUDY AND DETAILED PROJECT REPORT FOR 4/6 LANNING FROM JORHAT - DIBRUGARH OF NH - 37 IN THE STATE OF ASSAM UNDER NHDP PHASE III PROGRAMME

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Original Size: A2

Path – Z:\Projects-2006\Projects-2006\NH-37\FOR SUBMISSION_NH37_FEB11\Plan & Profile\PP Plan-II\Pkg-II\PP 578 to 579.dgn

Plotting Scale: 0.0 2.0 4.0 6.0 8.0 10.0

Client

NATIONAL HIGHWAYS AUTHORITY OF INDIA

(Ministry of Road Transport & Highways)

Drawing Title: PLAN & PROFILE CH 578 + 000 to 579 + 000

Drawing No.: SWI/1023/ROADS/PP - 18 Sheet :

Scale :- HOR:-1:2000 VER:-1:200

Drn	Dgn.	Appd	Date
D. Kala	R. Basu	B.K.Basu	Aug.-2015

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