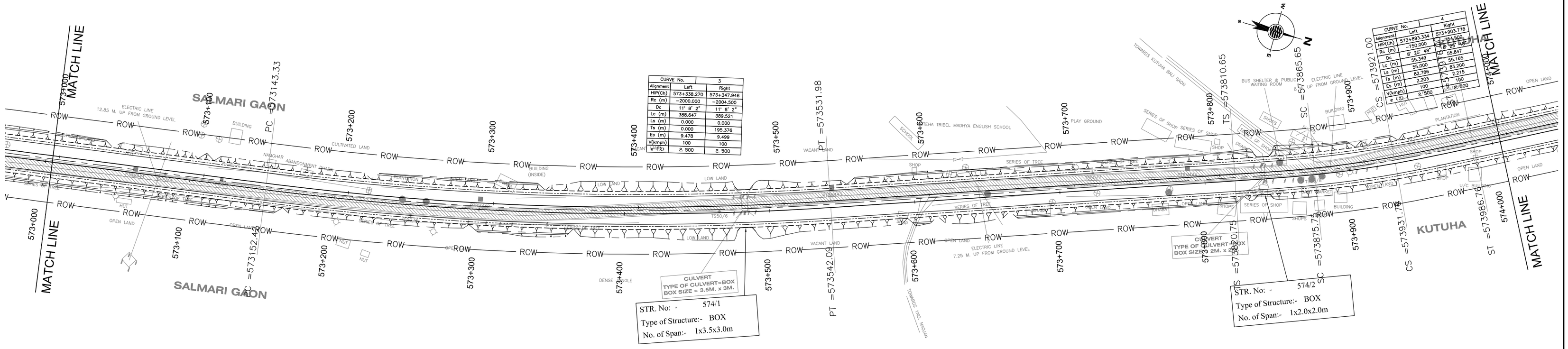
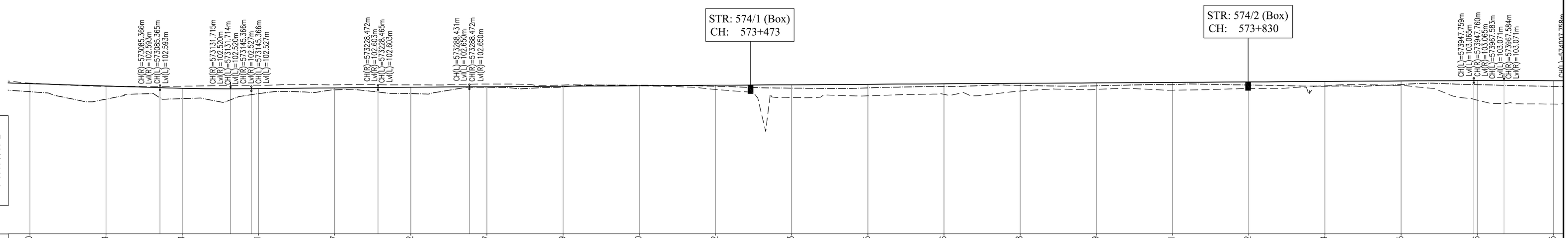
JORHAT ← → DIBRUGARH



CURVE No.	3	
Alignment	Left	Right
HIP(Ch)	573+338.270	573+347.946
Rc (m)	−2000.000	−2004.500
Dc	11° 8' 2"	11° 8' 2"
Lc (m)	388.647	389.521
Ls (m)	0.000	0.000
Ts (m)	0.000	195.376
Es (m)	9.478	9.499
V(kmph)	100	100
e (%)	2.500	2.500

CURVE No.	4	
Alignment	Left	Right
HIP(Ch)	573+893.334	573+903.778
Rc (m)	−750.000	−754.500
Dc	8° 25' 46"	8° 25' 46"
Lc (m)	55.349	55.847
Ls (m)	55.000	83.200
Ts (m)	82.786	2.315
Es (m)	2.033	1.160
V(kmph)	100	100
e (%)	2.500	2.500



LEGEND FOR PLAN:-

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

Chainage at Left Median Edge (m)	Proposed Road Level Left Median Edge (m)	Existing Level Left Median Edge (m)	Proposed Road Level Right Median Edge (m)	Existing Level Right Median Edge (m)
573000.000	102.860	102.329	102.860	102.893
573050.000	102.704	101.842	102.704	102.681
573100.000	102.554	101.874	102.554	102.689
573150.000	102.531	102.202	102.531	102.751
573200.000	102.577	102.450	102.577	102.784
573250.000	102.622	102.204	102.622	102.783
573300.000	102.657	102.618	102.657	102.830
573350.000	102.689	102.646	102.689	102.766
573400.000	102.720	102.755	102.720	102.716
573450.000	102.752	102.685	102.752	102.477
573500.000	102.783	102.562	102.783	101.947
573550.000	102.815	102.579	102.815	102.058
573600.000	102.846	102.669	102.846	102.158
573650.000	102.878	102.744	102.878	102.370
573700.000	102.909	102.716	102.909	102.480
573750.000	102.941	102.787	102.941	102.428
573800.000	102.972	102.767	102.972	102.536
573850.000	103.004	102.689	103.004	102.717
573900.000	103.035	102.802	103.035	102.732
573950.000	103.066	102.793	103.066	101.774
574000.000	103.055	102.679	103.055	101.516

Horizontal Alignment Left Median Edge: D=212.581; R=−2000.000 L=388.647; D=278.667; CL=55.000; R=−750.000 L=55.349; CL=55.000

Horizontal Alignment Right Median Edge: D=212.396; R=−2004.500 L=389.668; D=278.658; CL=55.000; R=−754.500 L=56.009; CL=55.000

Vertical Alignment Left Median Edge: L=60.001m; G=0.092 L=83.098m; L=59.966m; G=0.063 L=659.328m; L=59.999m

Vertical Alignment Right Median Edge: L=60.000m; G=0.092 L=83.106m; L=60.000m; G=0.063 L=659.288m; L=60.000m

Superelevation/Crossfall Left Median Edge: Q=2.500; Q=5.000

Superelevation/Crossfall Right Median Edge: Q=2.500; Q=5.000

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 Rec-II\Pkg-II\PP 573 to 574.dwg

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 573 + 000 to 574 + 000

Drawing No.: SWI/1023/ROADS/PP - 13

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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