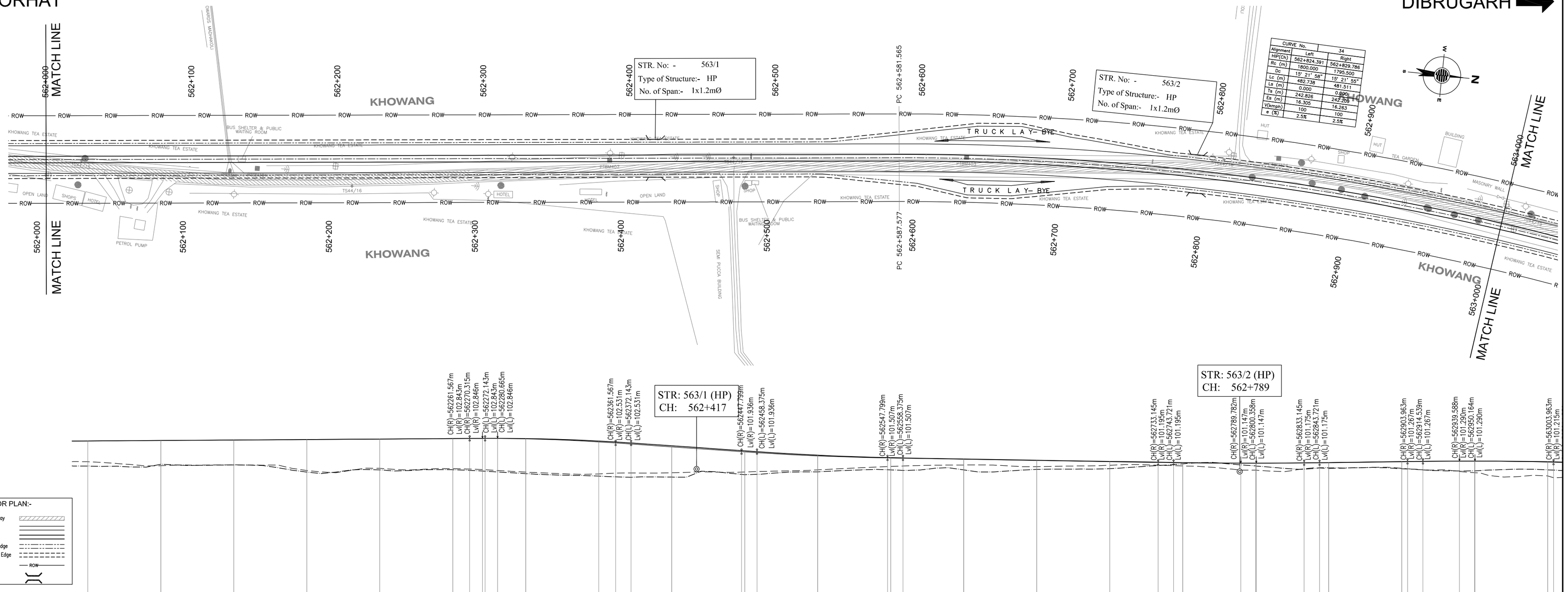
JORHAT

DIBRUGARH



CURVE No.		34
Alignment	Left	Right
PI(Ch)	562+624.391	562+829.786
Rc (m)	1800.000	1795.500
Dc	15° 21' 58"	15° 21' 55"
Lc (m)	482.738	481.511
Ls (m)	0.000	0.000
Ts (m)	242.826	242.205
Es (m)	16.305	16.263
X(m/ph)	100	100
e (%)	2.5%	2.5%

LEGEND FOR PLAN:-

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

Datum =91.000

Proposed Road Level Left Median Edge (m)	100.950 102.669 100.975 102.701 101.035 102.733 100.644 102.765 100.797 102.797 100.774 102.829 100.535 102.832 100.412 102.665 100.490 102.339 100.544 101.994 100.690 101.694 100.923 101.523 101.022 101.437 100.909 101.353 101.003 101.269 100.960 101.185 100.669 101.147 100.786 101.183 100.802 101.248 100.495 101.290 100.275 101.245
Existing Level Left Median Edge (m)	100.950 102.670 100.975 102.703 101.035 102.736 100.644 102.769 100.797 102.802 100.774 102.835 100.535 102.813 100.412 102.606 100.490 102.266 100.544 101.921 100.690 101.647 100.923 101.503 101.022 101.419 100.909 101.335 101.003 101.251 100.960 101.171 100.669 101.149 100.786 101.197 100.802 101.261 100.495 101.288 100.275 101.224
Proposed Road Level Right Median Edge (m)	101.075 102.701 101.029 102.733 100.536 102.765 100.691 102.797 100.694 102.829 100.429 102.832 100.262 102.665 100.194 102.339 100.360 101.994 100.554 101.694 100.689 101.523 100.687 101.437 100.721 101.353 100.773 101.269 101.102 101.185 100.956 101.147 100.827 101.183 100.765 101.248 100.623 101.290 100.693 101.245
Existing Level Right Median Edge (m)	101.075 102.703 101.029 102.736 100.536 102.769 100.691 102.802 100.694 102.835 100.429 102.813 100.262 102.606 100.194 102.266 100.360 101.921 100.554 101.647 100.689 101.503 100.687 101.419 100.721 101.335 100.773 101.251 101.102 101.171 100.956 101.149 100.827 101.197 100.765 101.261 100.623 101.288 100.693 101.224
Horizontal Alignment Left Median Edge	D=778.614 R=1800.000 L=482.738
Horizontal Alignment Right Median Edge	D=778.817 R=1795.500 L=481.531
Vertical Alignment Left Median Edge	G=0.064 L=328.353m; L=100.000m; L=86.232m G=-0.690; L=100.000m; L=185.346m G=-0.168; L=100.000m; G=0.129 L=70.818m; L=100.000m
Vertical Alignment Right Median Edge	G=0.066 L=328.692m; L=100.000m; L=86.232m G=-0.690; L=100.000m; L=185.346m G=-0.168; L=100.000m; G=0.129 L=70.818m; L=100.000m
Superelevation/Crossfall Left Median Edge	Q=2.500
Superelevation/Crossfall Right Median Edge	Q=2.500
Chainage at Left Median Edge (m)	562000.000 562050.000 562100.000 562150.000 562200.000 562250.000 562300.000 562350.000 562400.000 562450.000 562500.000 562550.000 562600.000 562650.000 562700.000 562750.000 562800.000 562850.000 562900.000 562950.000 563000.000
Chainage at Right Median Edge (m)	562000.000 562050.000 562100.000 562150.000 562200.000 562250.000 562300.000 562350.000 562400.000 562450.000 562500.000 562550.000 562600.000 562650.000 562700.000 562750.000 562800.000 562850.000 562900.000 562950.000 563000.000

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 Pac-II\Pkg-II\PP 562 to 563.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 562 + 000 to 563 + 000

Drawing No.: SWI/1023/ROADS/PP - 02 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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