पूर्वोत्तर सीमा रेल

NORTHEAST FRONTIER RAILWAY

प्रणाली मानचित्र

SYSTEM MAP

31-03-2022 तक संशोधित

CORRECTED UP TO 31-03-2022

SCALE : 1 : 1500000(Approx)

TIBET AUTONOMOUS REGION

N

NEPAL

BHUTAN

BANGLADESH

MYANMAR

SIKKIM

ARUNACHAL PRADESH

BIHAR

JHARKHAND

WEST BENGAL

MEGHALAYA

TRIPURA

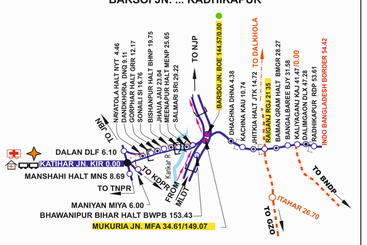
MIZORAM

NAGALAND

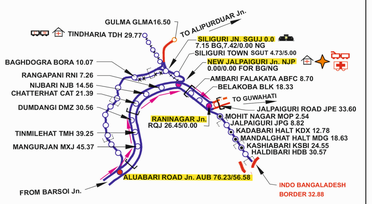
MANIPUR

DHAKA

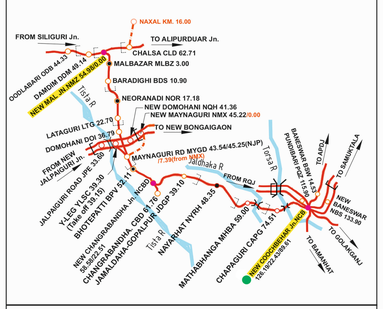
ENLARGEMENT AT (A)
KATIHAR JN ... MUKURIA JN
BARSOI JN. ... RADHIKAPUR



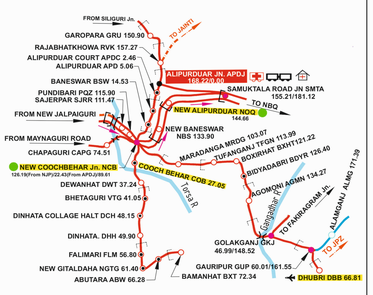
ENLARGEMENT AT (B)
NEW JALPAIGURI Jn. ....HALDIBARI
NEW JALPAIGURI - RANGAPANI - ALUABARI ROAD



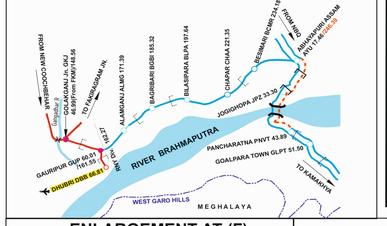
ENLARGEMENT AT (C)
NEW MAL JN. ...CHANGRABANDHA
RANINAGAR...NEW-COOCHBEHAR
NEW CHANGRABANDHA - NEW COOCHBEHAR



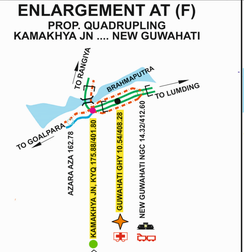
ENLARGEMENT AT (D)
ALIPUDUAR Jn. ..NEW GITALDAHA ..BAMANHAT
NEW ALIPURDUAR - PUNDIBARI
NEW COOCHBEHAR - GOLAKGANJ



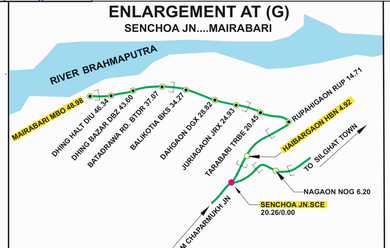
ENLARGEMENT AT (E)
PROP. BG NEW LINE GAURIPUR - ABHAYAPURI



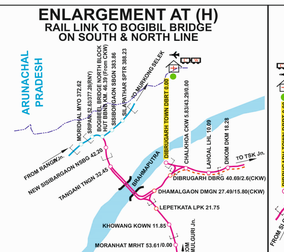
ENLARGEMENT AT (F)
PROP. QUADRUPLING
KAMAKHYA JN .... NEW GUWAHATI



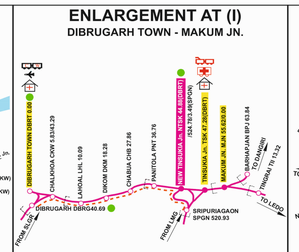
ENLARGEMENT AT (G)
SENCHOA JN....MAIRABARI



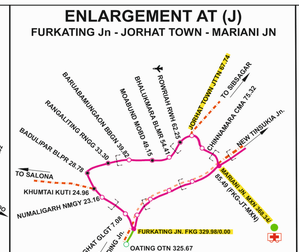
ENLARGEMENT AT (H)
RAIL LINK TO BOGIBIL BRIDGE
ON SOUTH & NORTH LINE



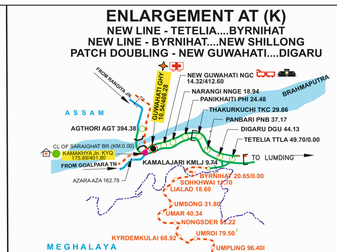
ENLARGEMENT AT (I)
DIBRUGARH TOWN - MAKUM JN.



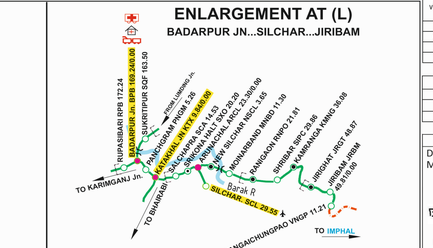
ENLARGEMENT AT (J)
FURKATING Jn - JORHAT TOWN - MARIANI JN



ENLARGEMENT AT (K)
NEW LINE - TETELIA....BYRNIHAT
NEW LINE - BYRNIHAT....NEW SHILLONG
PATCH DOUBLING - NEW GUWAHATI....DIGARU



ENLARGEMENT AT (L)
BADARPUR JN...SILCHAR...JIRIBAM



ANNEXURE OF SYSTEM MAP

GROUP WISE ROUTE & TRACK KILOMETRES

GROUP	BG (Route Km.) ELEC-TRIFIED	BG (Route Km.) NON-ELEC TRIFIED	BG (Route Km.) TOTAL	MG (Route Km.)	NG (Route Km.)	TOTAL (Route Km.)	TOTAL (Track Km.)
GROUP A	-	-	-	-	-	-	-
GROUP B	231.18	0.00	231.18	-	-	231.18	654.49
GROUP C	-	-	-	-	-	-	-
GROUP D	599.69	3385.39	3985.08	-	-	3985.08	6027.55
S	-	-	-	0.34	-	0.34	0.34
NG	-	-	-	-	87.48	87.48	96.98
TOTAL	830.87	3385.39	4216.26	0.34	87.48	4304.08	6779.36

STATE WISE ROUTE & TRACK KILOMETRES

STATE	BG (Route Km.) ELECTRIFIED	BG (Route Km.) NON-ELECTRIFIED	BG (Route Km.) TOTAL	MG (Route Km.)	NG (Route Km.)	TOTAL (Route Km.)	TOTAL (Track Km.)
ARUNACHAL	-	11.67	11.67	-	-	11.67	25.60
ASSAM	320.11	2251.08	2571.19	-	-	2571.19	3887.72
BIHAR	139.78	187.48	327.26	0.34	-	327.60	530.67
MANIPUR	-	12.56	12.56	-	-	12.56	18.18
MEGHALAYA	-	8.76	8.76	-	-	8.76	12.81
MIZORAM	-	1.50	1.50	-	-	1.50	5.66
NAGALAND	-	24.68	24.68	-	-	24.68	40.97
TRIPURA	-	264.95	264.95	-	-	264.95	337.22
WEST BENGAL	370.98	622.71	993.69	-	87.48	1081.17	1920.53
TOTAL	830.87	3385.39	4216.26	0.34	87.48	4304.08	6779.36

DIVISION WISE ROUTE KILOMETRES

DIVISIONS	BG ELEC-TRIFIED	BG NON-ELEC TRIFIED	BG TOTAL	MG	NG	TOTAL (Route Km.)
KATIHAR	361.77	398.96	760.73	0.34	87.48	848.55
ALIPURDUAR	217.90	505.79	723.69	-	-	723.69
RANGIYA	176.74	764.47	941.21	-	-	941.21
LUMDING	74.46	1149.74	1224.20	-	-	1224.20
TINSUKIA	-	566.43	566.43	-	-	566.43
TOTAL	830.87	3385.39	4216.26	0.34	87.48	4304.08

GROUPWISE RUNNING KILOMETRES

GROUP	BG ELEC-TRIFIED	BG NON-ELEC TRIFIED	BG TOTAL	MG	NG	TOTAL KMs.
GROUP A	-	-	-	-	-	-
GROUP B	463.56	-	463.56	-	-	463.56
GROUP C	-	-	-	-	-	-
GROUP D	923.76	3567.99	4491.75	-	-	4491.75
S	-	-	-	0.34	-	0.34
NG	-	-	-	-	87.48	87.48
TOTAL	1387.32	3567.99	4955.31	0.34	87.48	5043.13

DIVISION WISE TRACK KILOMETRES

DIVISIONS	BG ELEC-TRIFIED	BG NON-ELEC TRIFIED	BG TOTAL	MG	NG	TOTAL KMs.
KATIHAR	808.70	620.16	1428.86	0.34	96.98	1526.18
ALIPURDUAR	559.06	648.72	1207.78	-	-	1207.78
RANGIYA	300.81	1025.88	1326.69	-	-	1326.69
LUMDING	202.54	1749.35	1951.89	-	-	1951.89
TINSUKIA	-	766.82	766.82	-	-	766.82
TOTAL	1871.11	4810.93	6682.04	0.34	96.98	6779.36

BG SECTION GROUP WISE

GROUP	SECTION	KMs
A GROUP	NIL	-
B GROUP	OLD MALDA Jn - NEW JALPAIGURI Jn.	231.18
C GROUP	NIL	-
D GROUP	# KATIHAR Jn. - N. F. BORDER	3.51
	NEW JALPAIGURI Jn - LUMDING Jn - NEW TINSUKIA Jn.	922.52
	NEW JALPAIGURI Jn. - APDJ - SAMUKTALA ROAD Jn.	181.12
	KATIHAR Jn. - KUMEDPUR Jn.	29.53
	KATIHAR Jn. - JOGBANI	108.02
	KATIHAR Jn. - MUKURIA Jn.	34.61
	BARSOI Jn. - RADHIKAPUR (INDO BANGLADESH BORDER)	54.42
	NEW MAL Jn. - CHANGRABANDHA	61.76
	NEW BONGAIGAON Jn. - JOGIGHOPA- KAMAKHYA Jn.	175.88
	SIMALGURI Jn. - MORAHAT	53.61
	MORANHAT - DIBRUGARH	40.69
	# OLD MALDA Jn. - SINGHABAD	27.73
	# KUMEDPUR Jn. - KATIHAR BYE PASS LINE	1.21
	# PURNEA Jn. - NFR BORDER	1.13
	# RANINAGAR JALPAIGURI Jn. - HALDIBARI	32.88
	# CHAPARMUKH Jn. - SENCHOA Jn.	20.26
	# SENCHOA Jn. - MAIRABARI	48.98
	# SENCHOA Jn. - SILGHAT TOWN	61.18
	# SRIPURAGAON - NEW TINSUKIA Jn	3.49
	# DIBRUGARH TOWN - TINSUKIA Jn -MAKUM Jn.-DANGRI	86.54
	# MAKUM Jn. - TIRAP	49.13
	# DIBRUGARH - CHALKHOA	2.60
	# DIBRUGARH TOWN - DBRG Y CONNECTION	0.71
	# FURKATING Jn. - JORHAT TOWN - MARIANI Jn.	86.50
	# AMGURI Jn. - TULI	14.65
	# EKLAKHI Jn. - BALURGHAT	86.98
	# ALIPURDUAR Jn. - BAMANHAT	72.34
	# Y"LEG CONNECTION (JALPAIGURI RD - MAYNAGURI RD)	06.11
	# NEW CHANGRABANDHA Jn. - NEW COOCHBEHAR Jn.	67.10
	# FAKIRAGRAM Jn. - DHUBRI	66.81
	# KATIHAR Jn. - TEZNARAYANPUR	33.82
	# NEW COOCHBEHAR Jn. - GOLAKGANJ Jn.	58.91
	# GAURIPUR Jn. -BILASIPARA - ABHAYAPURI	84.84
	# RANGIYA Jn. - RANGAPARA NORTH Jn. - MURKONGSELEK	449.60
	# BOGIBEEL NORTH BLOCK HUT(JNC) - TANGANI - DHAMALGAON	30.59
	# Y LINK TO BOGIBEEL BRIDGE	1.46
	# HARMUTI Jn. - NAHARLAGUN	19.41
	# BALIPARA Jn. - BHALUKPONG	34.09
	# DUDHNAI Jn. - MENDIPATHAR	19.02
	# RANGAPARA NORTH Jn. - DEKARGAON	18.85
	# PATHARKHOLA - MANDARDISA BY PASS LINE	7.63
	# LUMDING Jn. - BADARPUR Jn.	169.24
	# BADARPUR Jn. - SILCHAR	29.55
	# BADARPUR Jn. - KARIMGANJ Jn. - AGARTALA	223.61
	# AGARTALA - UDAIPUR - BELONIA - SABROOM	114.66
	# BARAIGRAM Jn. - DULLABCHERRA	28.97
	# KARIMGANJ Jn. - MAISHASHAN	10.57
	# NEW KARIMGANJ - KARIMGANJ BYEPASS CABIN	0.72
	# ARUNACHAL Jn. - JIRIBAM	49.81
	# JIRIBAM - VANGAICHUNGPAO	11.21
	# KATAKHAL Jn. - BHAIRABI	83.55
	# SILIGURI Jn. - ALUABARI ROAD	76.23
	# TETELIA - KAMALJARI	9.74
	# TETELIA BYEPASS	0.80
	# DHANSIRI - SHOKHUVI	16.20
	TOTAL KMS	4216.26

Note: # Sections are re-classified from Group 'E' to Group 'D' and Goup 'D-Spl' to Group 'D' vide Rly. Board's Letter No. EF No. 2022/CE-II/CS/IRPWM/2020 New Delhi dated, 16.03.2022

MG SECTION GROUP WISE

GROUP	SECTION	KMs
	FORBESGANJ Jn. - N. F. R. BORDER (Under GC)	0.34
	TOTAL KMS	0.34

NG SECTION

	NEW JALPAIGURI Jn. - SILIGRI Jn	7.42
	SILIGURI Jn. - DARJEELING	80.06
	TOTAL KMS	87.48

DRG. No. CE/BP/01/2022

Drawn & Modified By :		
(Bijuban Patiri) SSE/DRG	(Surajit Das) DY. CE/PL	(Yogesh Verma) CPDE

LEGEND

BROAD GAUGE SINGLE LINE
BROAD GAUGE NEW LINE UNDER CONSTRUCTION
BROAD GAUGE DOUBLE LINE
BROAD GAUGE DOUBLE LINE UNDER CONSTRUCTION
BROAD GAUGE METRE GAUGE MIXED LINE
NARROW GAUGE SINGLE LINE
ELECTRIFIED ROUTE
ELECTRIFICATION UNDER PROGRESS
PROP. QUADRUPLING LINE
MG SECTION CLOSED LONG BACK
HDN ROUTE
HUN ROUTE
DISTRICT BOUNDARY
STATE BOUNDARY
INTERNATIONAL BOUNDARY
NATIONAL HIGHWAY
RIVERS
FLS
DIVISIONAL HEAD QUARTER
RAILWAY HEAD QUARTER
STATE CAPITAL
CENTRAL/DIVISIONAL HOSPITAL
LOCO SHED
JUNCTION STATIONS
D / DK / HALT STATIONS
BLOCK STATIONS
INOPERATIVE STATIONS
'NSG-2' STATIONS
'NSG-3' STATIONS
ART "A"
ART "B"
ARME/ARMV
LAND PORT
AIRPORT
KATIHAR DIVISION
ALIPURDUAR DIVISION
RANGIYA DIVISION
LUMDING DIVISION
TINSUKIA DIVISION

HIGH-DENSITY NETWORK (HDN)
ROUTE KM IN N. F. RAILWAY

HDN ROUTE-4

SN	SECTION	KM
1	KATIHAR - MUKURIA (SL)	34.61
2	• MUKURIA - BARSOI (DL)	4.50
3	• BARSOI - ALUABARI (DL)	87.99
4	• KATIHAR – KUMEDPUR (SL)	29.53
5	• KUMEDPUR - MUKURIA (DL)	22.63
6	ALUABARI - NEW JALPAIGURI (DL)	56.58
7	NEW JALPAIGURI - RANINAGAR JALPAIGURI(DL)	26.45
8	RANINAGAR JALPAIGURI - SAMUKTALA ROAD (DL)	128.76
9	SAMUKTALA ROAD - NEW BONGAIGAON (DL)	96.20
10	NEW BONGAIGAON - RANGIYA(SL)	109.35
11	RANGIYA - KAMAKHYA (SL)	41.04
12	KAMAKHYA - GUWAHATI(DL)	6.48
	TOTAL	644.12

HIGHLY UTILISED NETWORK (HUN)
ROUTE KM IN N. F. RAILWAY

HUN ROUTE-6

SN	SECTION	KM
1	MALDA - KUMEDPUR (DL)	59.48
2	ALUABARI – SILIGURI JN. (SL)	76.23
3	SILIGURI Jn. – NEW MAL Jn. (SL)	54.98
4	NEW MAL JN. – NEW CHANGRABANDHA (SL)	58.58
5	NEW CHANGRABANDHA – NEW COOCHBEHAR(SL)	67.10
6	NEW COOCHBEHAR – GOLAKGANJ (SL)	58.91
7	GOLAKGANJ – ABHAYAPURI ASSAM (SL)	97.83
8	(a) ABHAYAPURI-PACHARATNA (SL) - 26.40 Km. (b) PANCHARATNA-DUDHNOI (DL) - 28.12 Km. (c) DUDHNOI- KAMAKHYA (SL) -103.87 Km.	158.39
9	GUWAHATI - LUMDING (DL)	180.59
10	LUMDING – FURKATING Jn.(SL)	138.85
11	FURKATING - MARIANI(SL)	38.36
12	MARIANI - SIMALUGURI(SL)	53.87
13	SIMALUGURI - NEW TINSUKIA (SL)	102.57
	TOTAL	1145.74

Note:- * Part of this HDN 4 corridor has an overlapping section with HUN 6.