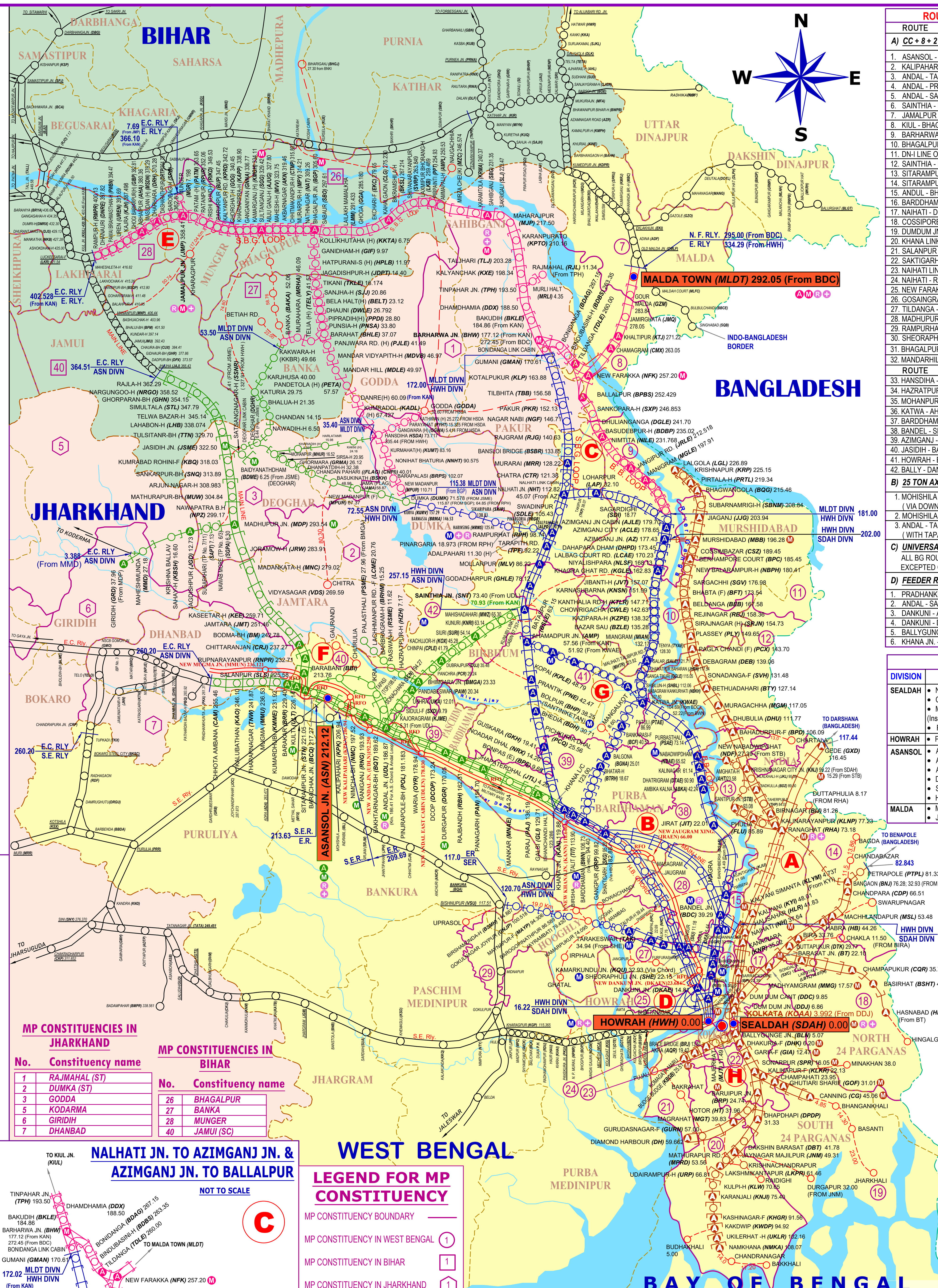
पूर्व रेलवे प्रणाली मानचित्र

EASTERN RAILWAY SYSTEM MAP

CORRECTED UPTO 31st MARCH 2025

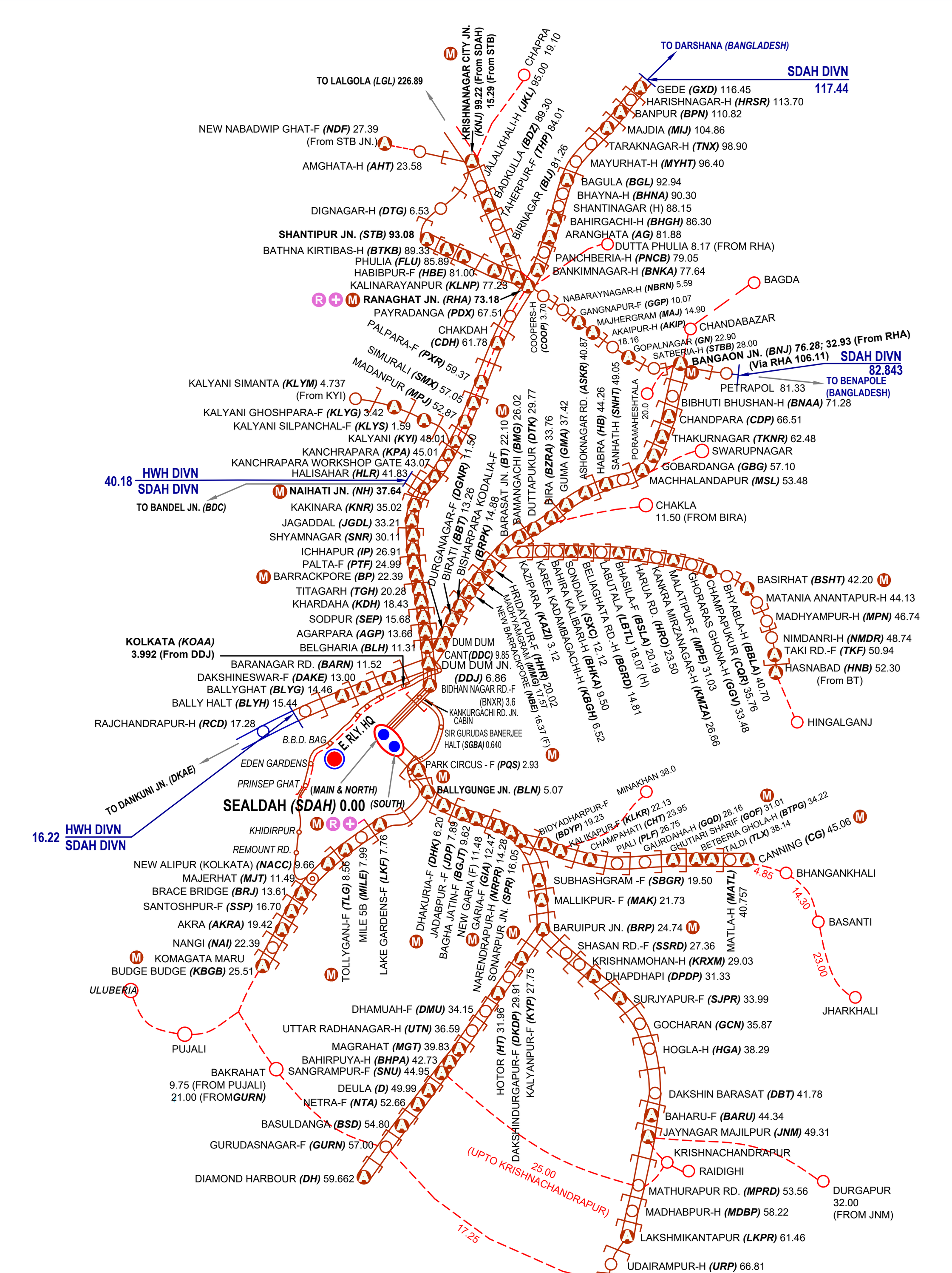
SCALE ~ 1 cm. = 10 km.

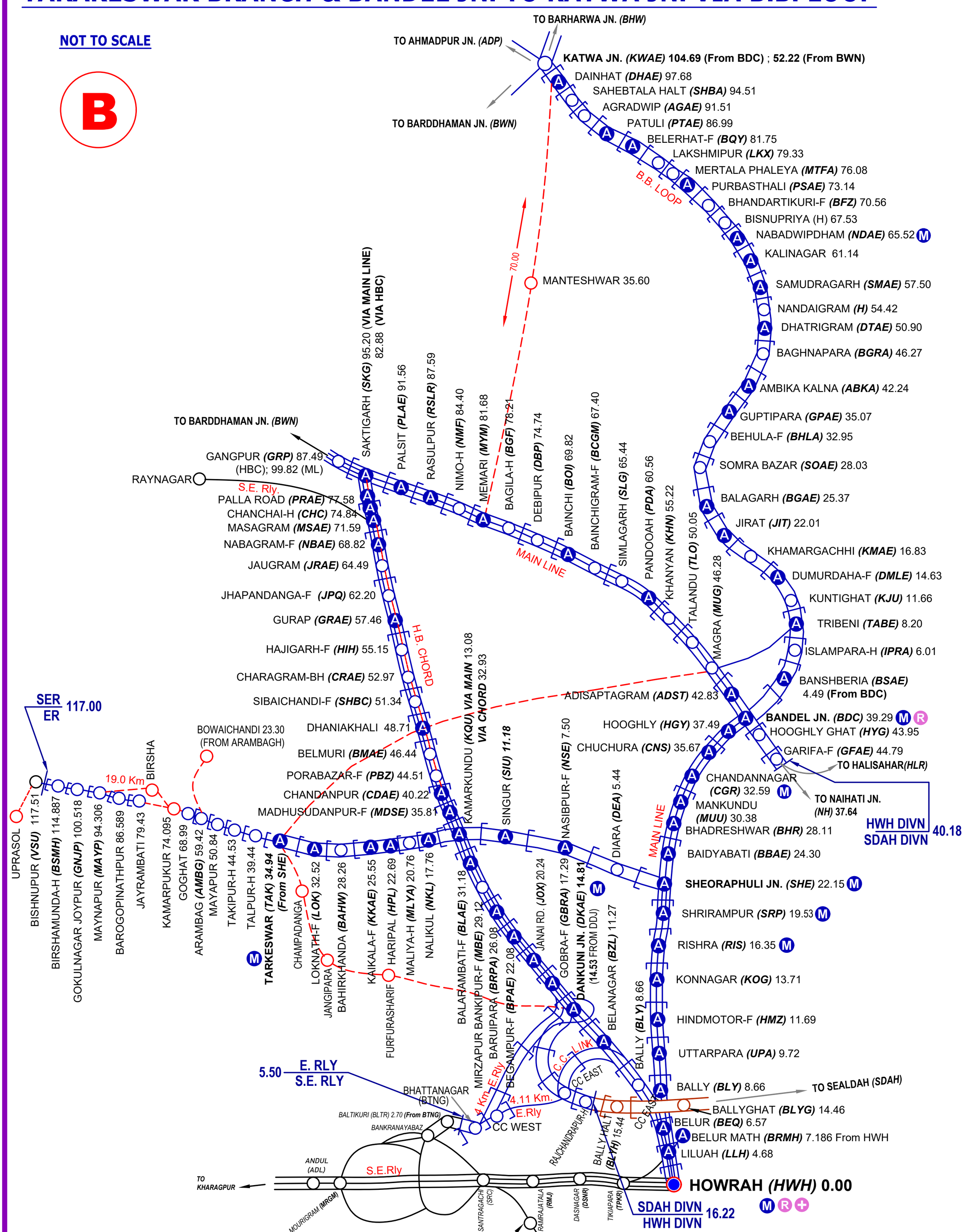


SEALDAH DIVISION EXCLUDING KRISHNANAGAR CITY TO LALGOLA

NOT TO SCALE

(A)

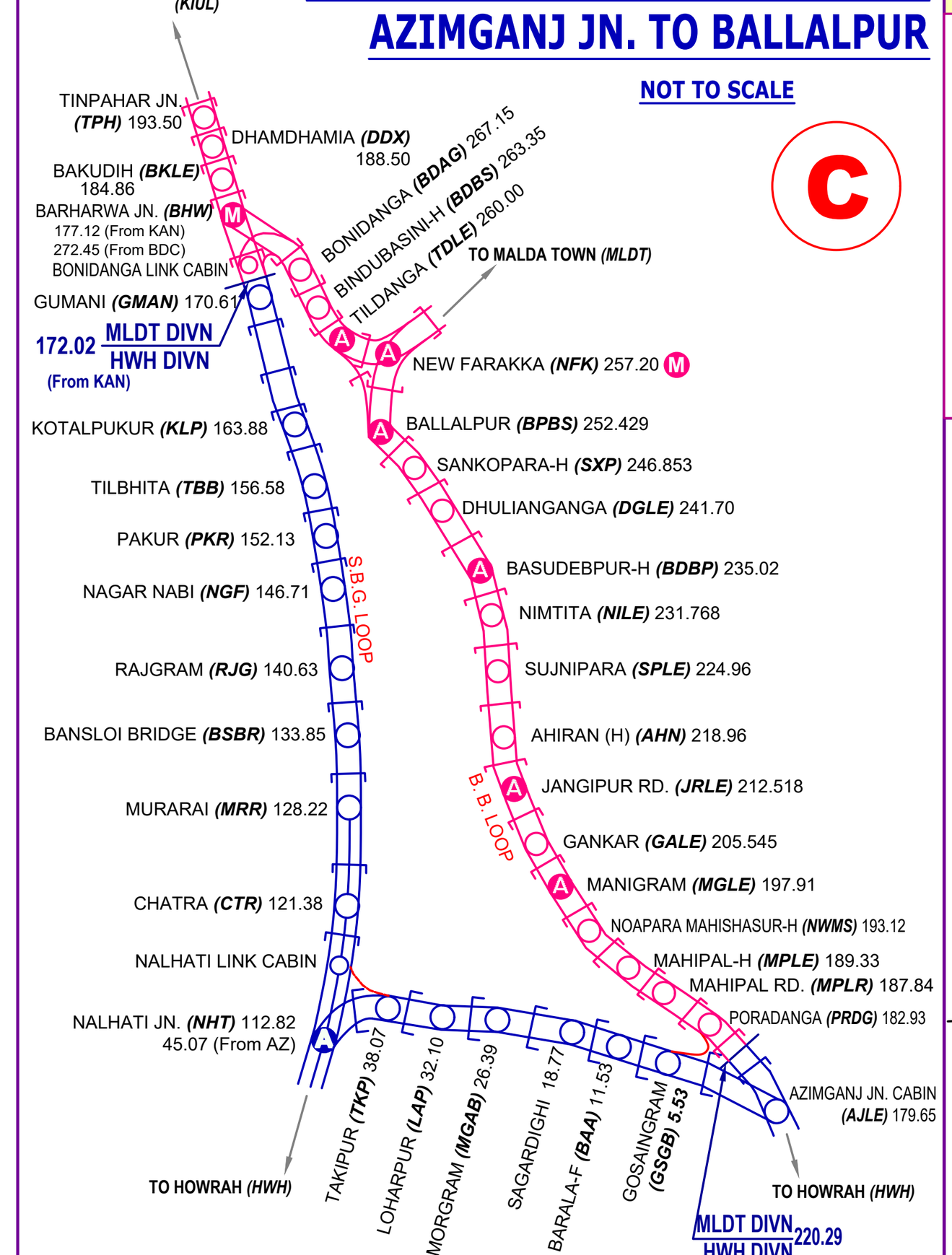




HOWRAH TO BARDDHAMAN VIA MAIN & CHORD INCLUDING TARAKESWAR BRANCH & BANDEL JN. TO KATWA JN. VIA B.B. LOOP

NOT TO SCALE

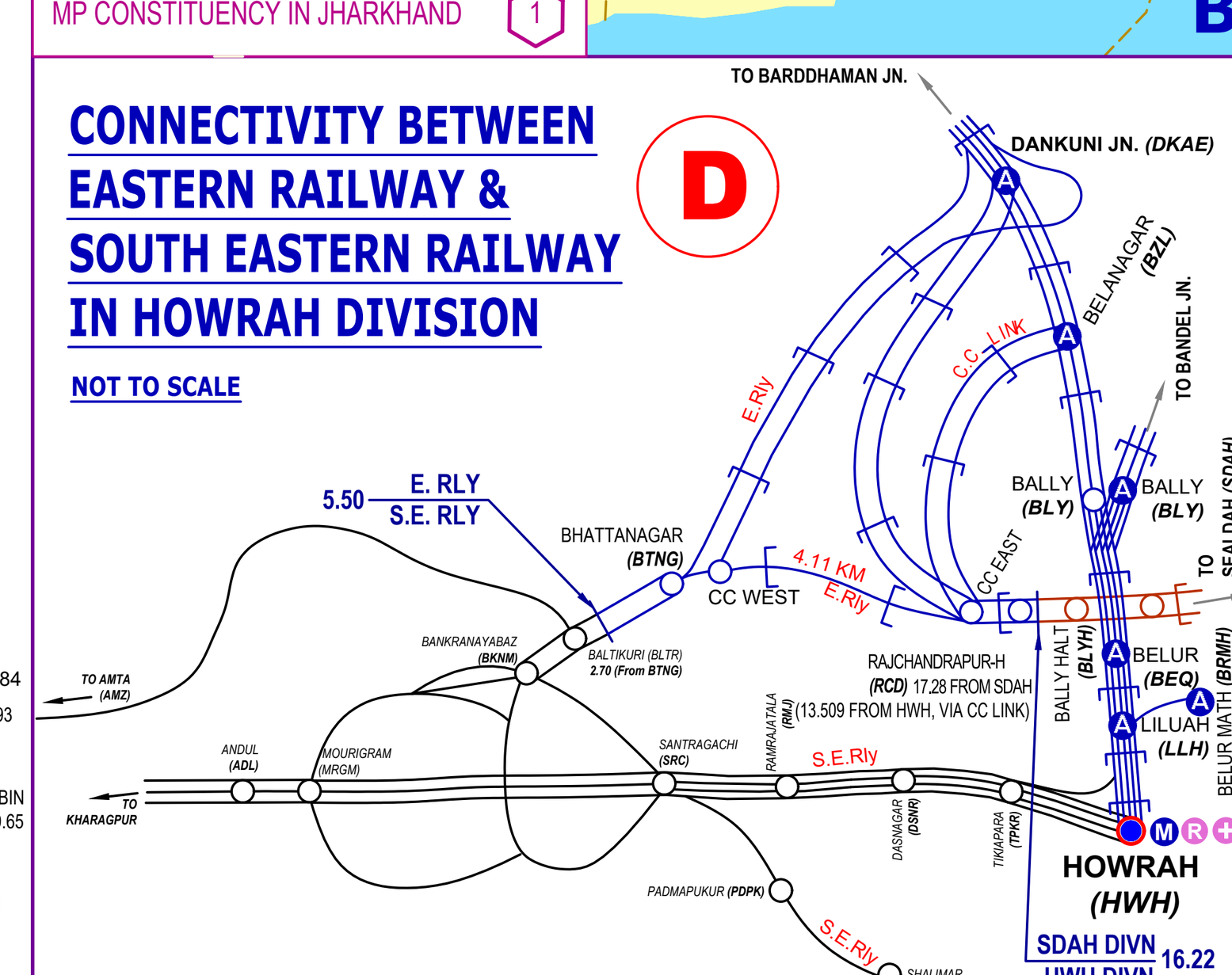
(B)



NALHATI JN. TO AZIMGANJ JN. & AZIMGANJ JN. TO BALLALPUR

NOT TO SCALE

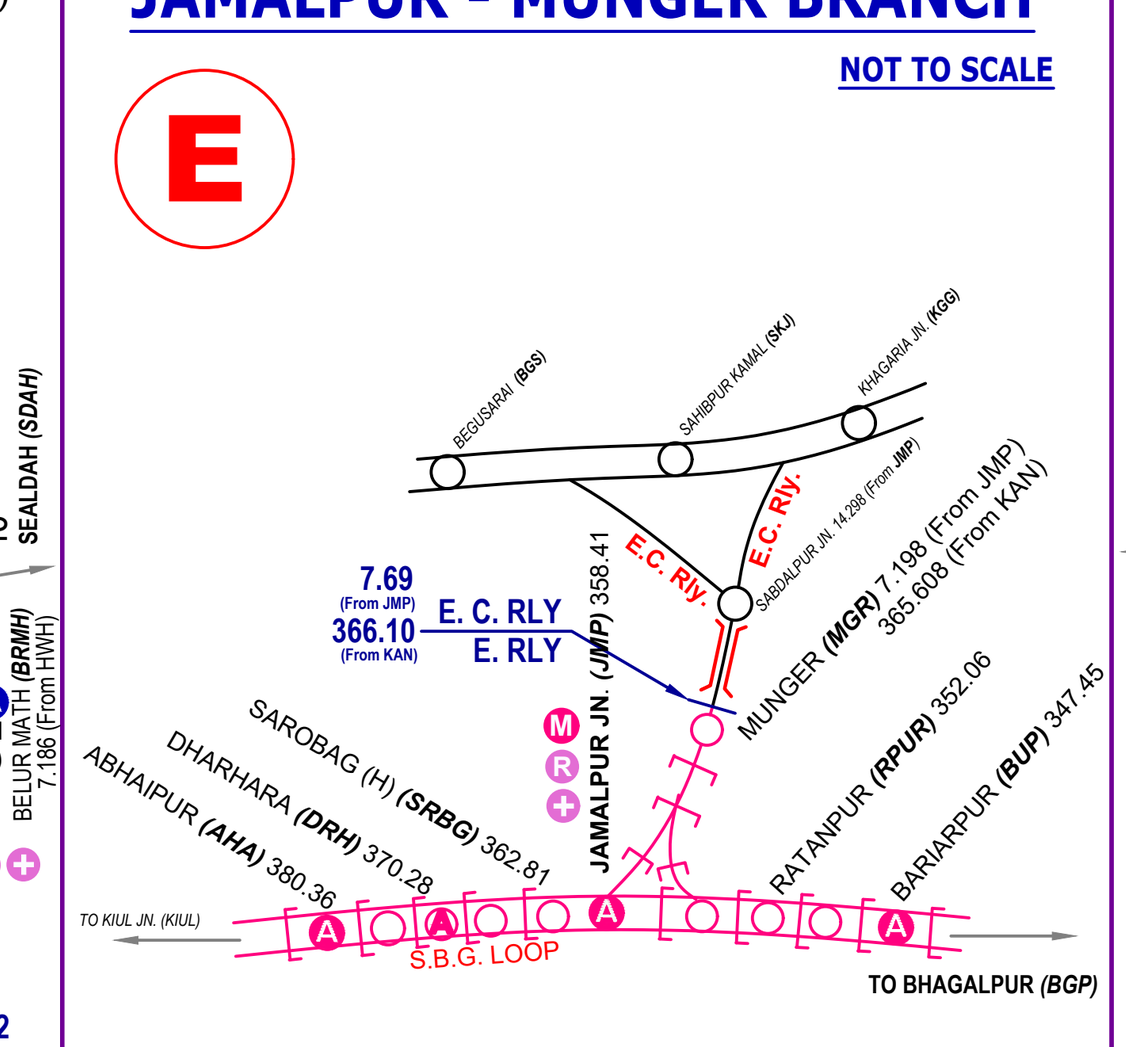
(C)



CONNECTIVITY BETWEEN EASTERN RAILWAY & SOUTH EASTERN RAILWAY IN HOWRAH DIVISION

NOT TO SCALE

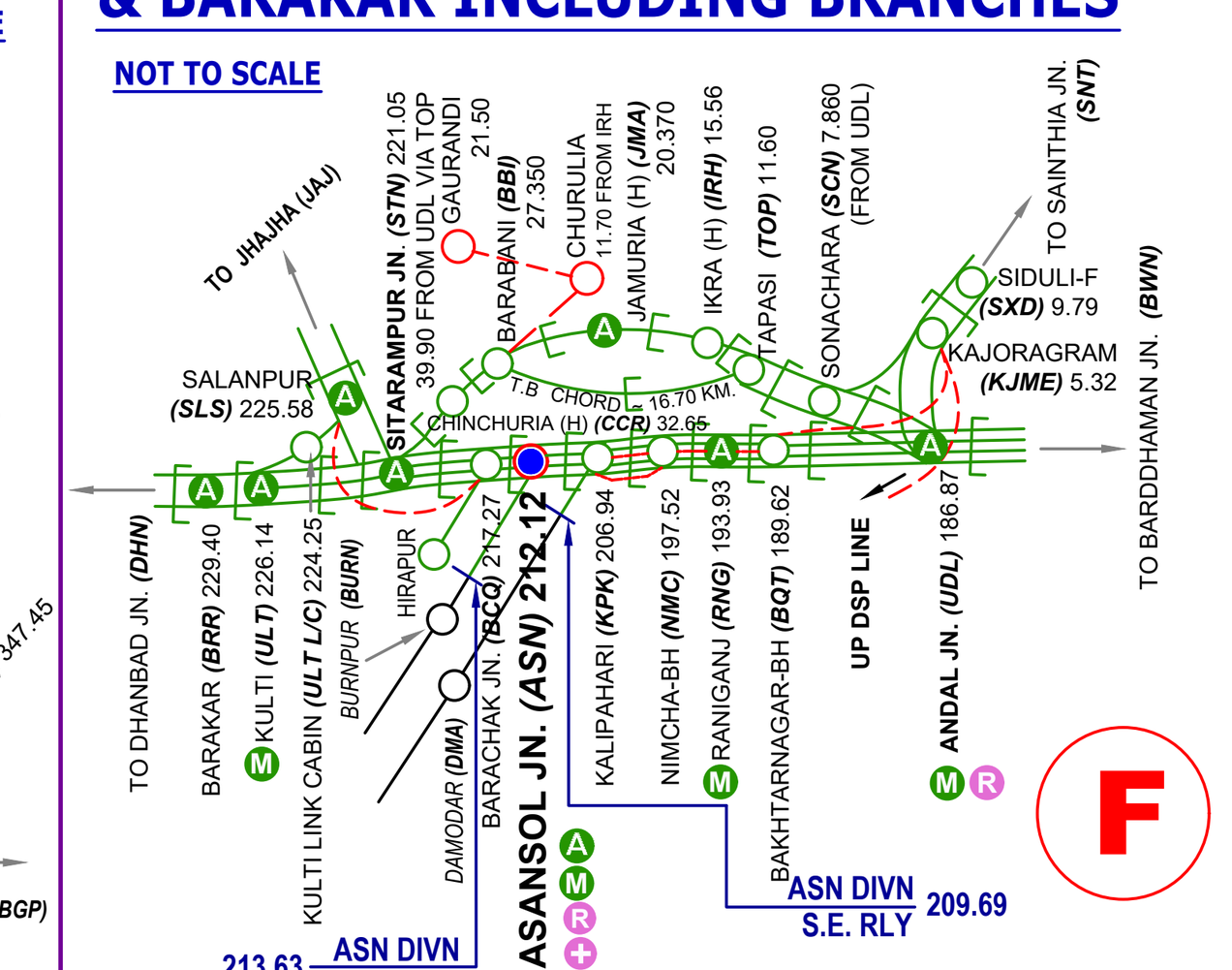
(D)



JAMALPUR - MUNGER BRANCH

NOT TO SCALE

(E)



COLLIERY LINES BETWEEN ANDAL JN. & BARAKAR INCLUDING BRANCHES

NOT TO SCALE

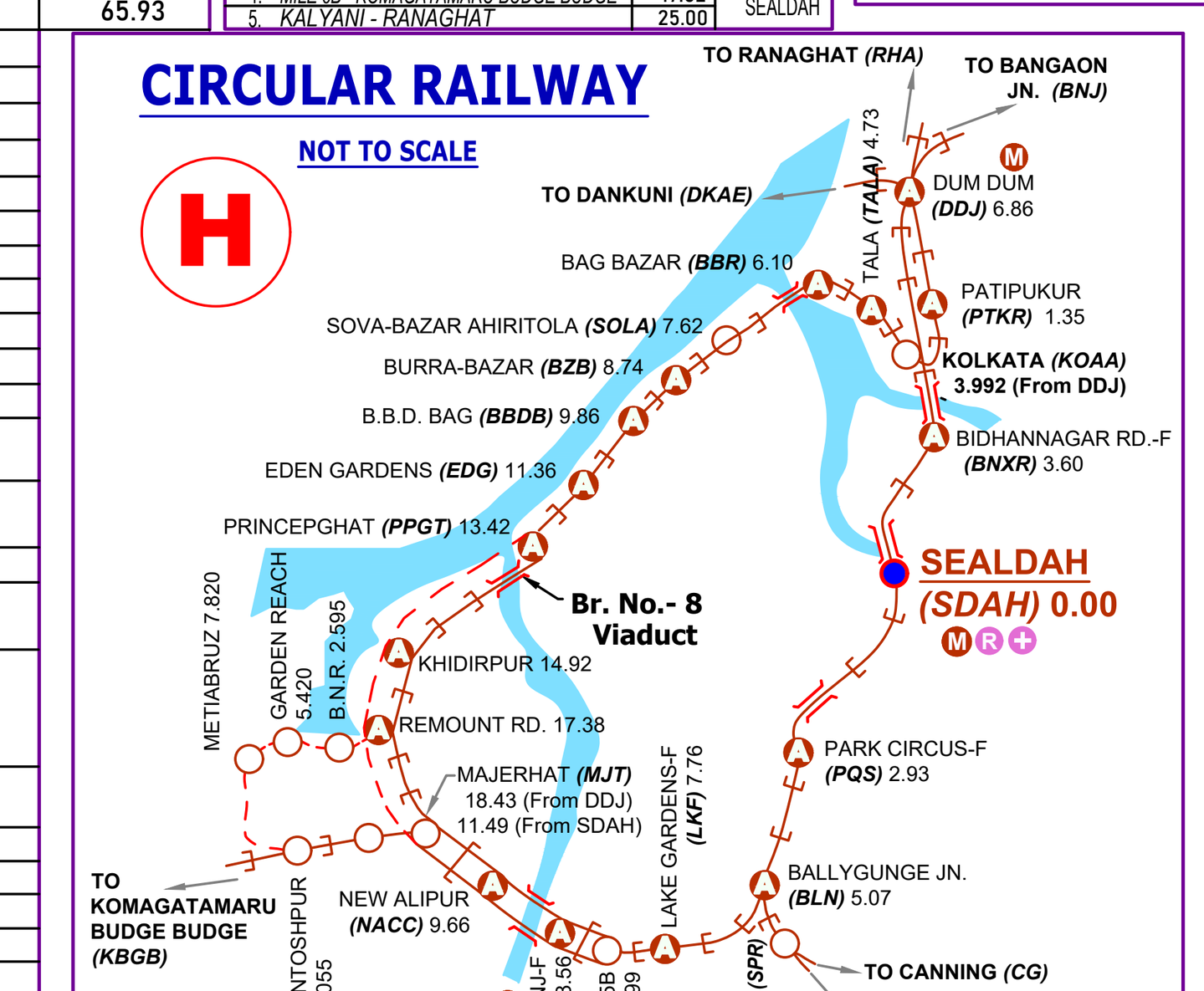
(F)



BARDDHAMAN-KATWA & KATWA-AHMADPUR

NOT TO SCALE

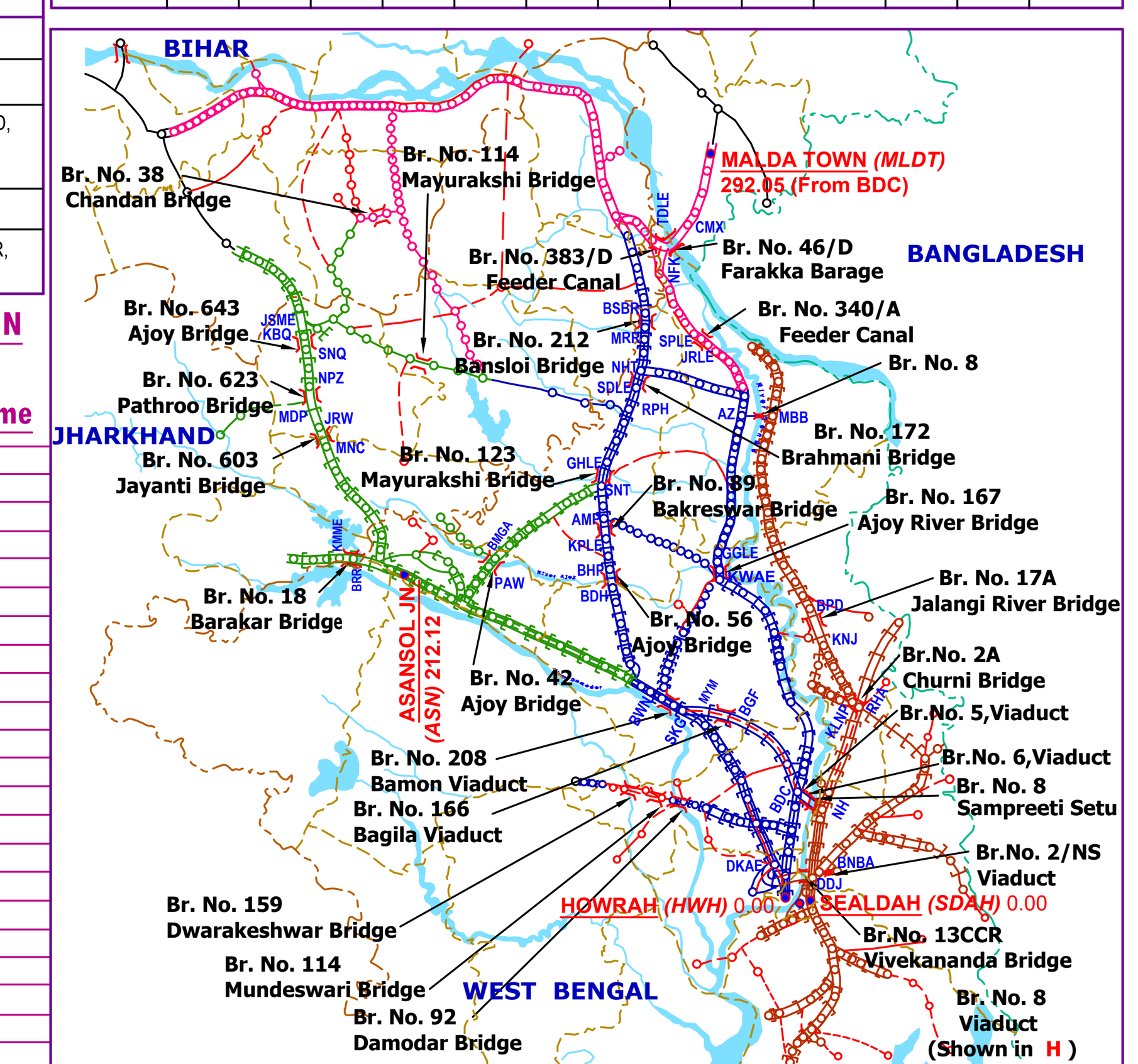
(G)



CIRCULAR RAILWAY

NOT TO SCALE

(H)



IMPORTANT BRIDGES

MP CONSTITUENCIES IN JHARKHAND

No.	Constituency name
1	RAJMAHAL (ST)
2	DUMKA (ST)
3	GODDA
5	KODARMA
6	GIRIDIH
7	DHANBAD

MP CONSTITUENCIES IN BIHAR

No.	Constituency name
26	BHAGALPUR
27	BANKA
28	MUNGER
40	JAMUI (SC)

MP CONSTITUENCIES IN WEST BENGAL

No.	Constituency name
7	MALDAH UTTAR
8	MALDAH DAKSHIN
9	JANGIPUR
10	BAHARAMPUR
11	MURSHIDABAD
12	KRISHNANAGAR
13	RANAGHAT (SC)
14	BANGAON (SC)
15	BARAKPUR
16	DUMDUM
17	BARASAT
18	BASIRHAT
19	JAYNAGAR
20	MATHURAPUR
21	DIAMOND HARBOUR
22	JADAVPUR
23	KOLKATA DAKSHIN
24	KOLKATA UTTAR
25	HAORA
27	SHRIRAMPUR
28	HUGLI
29	ARAMBAG (SC)
38	BARDDHAMAN PURBA (SC)
39	BARDDHAMAN-DURGAPUR
40	ASANSOL
41	BOLPUR (SC)
42	BIRBHUM

LEGEND FOR MP CONSTITUENCY

- MP CONSTITUENCY BOUNDARY
- MP CONSTITUENCY IN WEST BENGAL (1)
- MP CONSTITUENCY IN BIHAR [1]
- MP CONSTITUENCY IN JHARKHAND ⬡1

ROUTE AS PER AXLE LOAD & CARRYING CAPACITY ETC.

ROUTE	KM
A) CC + 8 + 2 (22.82 t)	
1. ASANSOL - BARDDHAMAN	105.39
2. KALIPAHARI - BAKHTARNAGAR - DURGAPUR STEEL EXCHANGE YARD (DSEY)	27.61
3. ANDAL - TAPASI - BARABANI - SITARAMPUR	40.10
4. ANDAL - PRADHANKHUNTA - GOMOH	113.75
5. ANDAL - SAINTHIA - NEW FARAKKA - MALDA	222.38
6. SAINTHIA - KAHALGAON	205.29
7. JAMALPUR - MUNGER ALONG WITH 'Y' CONNECTION AT RATANPUR END OF JAMALPUR	7.20
8. KIUL - BHAGALPUR	98.75
9. BARHARWA JN. - TILDANGA	9.84
10. BHAGALPUR - KAHALGAON	30.21
11. DN-I LINE OF SITARAMPUR - KHANA	101.17
12. SAINTHIA - KHANA	70.93
13. SITARAMPUR - SIMULTALA - JHAJHA (EXCLUDING)	145.38
14. SITARAMPUR - ANDAL - SAKTIGARH	125.85
15. ANDUL - BHATTANAGAR - DANKUNI	19.34
16. BARDDHAMAN JN. - DANKUNI - DUMDUM JN. - KOLKATA TERMINAL (CHITPUR)	97.02
17. NAIHATI - DUM DUM - MAJERHAT - BUDGE BUDGE	62.53
18. COSSIPORE - CHITPUR	13.72
19. DUMDUM JN.- BARASAT - HABRA - BANGAON	69.42
20. KHANA LINK CABIN - JHAPATERDHAL	4.20
21. SALANPUR - KULTI	5.10
22. SAKTIGARH - BANDEL - NAIHATI	64.70
23. NAIHATI LINK CABIN - HALISAHAR	2.91
24. NAIHATI - RANAGHAT - KRISHNANAGAR CITY JN. - COSSIMBAZAR	151.81
25. NEW FARAKKA - BALLALPUR - MONIGRAM - PORADANGA	74.44
26. GOSAINGRAM - NALHATI, INCLUDING GOSAINGRAM - PORADANGA 'Y' CONNECTION	41.44
27. TILDANGA - BALLALPUR	7.57
28. MADHUPUR - GIRIDIH	37.96
29. RAMPURHAT - DUMKA - JASIDIH	136.15
30. SHEORAPHULI - TARAKESWAR	34.94
31. BHAGALPUR - MANDARHILL	49.97
32. MANDARHILL - DUMKA	65.93
ROUTE	KM
33. HANSDIHA - GODDA	31.89
34. HAZRATPUR - BHIMGARA	15.42
35. MOHANPUR - HANSDIHA	38.11
36. KATWA - AHAMADPUR	51.29
37. BARDDHAMAN - KATWA	52.19
38. BANDEL - SHRIRAMPUR	19.76
39. AZIMGANJ - MURSHIDABAD	6.57
40. JASIDIH - BAIDYANATHDHAM	6.25
41. HOWRAH - BALLY	8.66
42. BALLY - DANKUNI	10.33
B) 25 TON AXLE LOAD OPERATION	
1. MOHISHILA - BAKHTARNAGAR - DURGAPUR STEEL EXCHANGE YARD (VIA DOWN II LINE & DOWN DSP)	32.41
2. MOHISHILA - DURGAPUR - PFPD - SRBS (VIA DOWN II LINE)	46.12
3. ANDAL - TAPASI - BARABANI ALONGWITH 2 SIDINGS MSSL & SSPL (WITH TAPASI AS SERVING STATION)	26.89
C) UNIVERSALISED CC + 6 ROUTES	
ALL BG ROUTES EXCEPT THOSE WHICH ARE NOTIFIED AS EXCEPTED CC + 8 ROUTES, CC + 6 ROUTES & 25 T AXLE LOAD ROUTES	
D) FEEDER ROUTES TO DFC	
1. PRADHANKHANTA - ASANSOL - ANDAL (Including Coal Branch Lines)	74.90
2. ANDAL - SAINTHIA - PAKUR - MALDA TOWN	222.38
3. DANKUNI - ANDUL	159.28
4. DANKUNI - DUM DUM JN.- BALLYGUNGE JN.- DIAMOND HARBOUR	80.27
5. BALLYGUNGE JUNCTION - KOMAGATAMARU BUDGE BUDGE	21.44
6. KHANA JN. - SAINTHIA (UP LINE)	70.93

AUTOMATIC BLOCK SIGNALLING PROVIDED IN EASTERN RAILWAY

NAME OF SECTION	RKM	DIVN.
1. SITARAMPUR-CHHOTA AMBANA	34.41	ASANSOL
2. HOWRAH-DANKUNI-HBC	14.81	HOWRAH
3. DANKUNI-BARUIPARA	11.27	HOWRAH
4. BARUIPARA-KAMARKUNDU	6.85	HOWRAH
5. KAMARKUNDU-CHANDANPUR	7.29	HOWRAH
6. CHANDANPUR-BELMURI	6.22	HOWRAH
7. BELMURI-CHERAGRAM	6.53	HOWRAH
8. CHERAGRAM- MASAGRAM	19.00	HOWRAH
9. MASAGRAM- SAKTIGARH	11.20	HOWRAH
10. HOWRAH-CHUCHURA	35.67	HOWRAH
11. CHUCHURA-BANDEL	3.62	HOWRAH
12. SEALDAH-KANKURGACHHI	2.08	SEALDAH
13. KANKURGACHHI-DUM DUM JN.	4.78	SEALDAH
14. DUM DUM JN-BELGHORIA (UP MN & SUB, DN MN & SUB)	4.45	SEALDAH
15. BEGHORIA-SODEPUR	4.57	SEALDAH
16. SODEPUR-BARRACKPUR	6.71	SEALDAH
17. BARRACKPUR-ICHHAPUR	4.52	SEALDAH
18. SEALDAH-BALLYGUNGE	5.07	SEALDAH
19. BALLYGUNGE-SONARPUR	10.98	SEALDAH
20. SONARPUR-BARUIPUR	8.69	SEALDAH
21. BALLYGUNGE-MILE 5B(PASSENGER LINE)	2.92	SEALDAH
22. BALLYGUNGE-MILE 5B(GOODS LINE)	2.92	SEALDAH
23. NEW ALIPORE- 5B(DN PASSENGER LINE	1.67	SEALDAH
24. DUMDUM-BIRATI	6.41	SEALDAH
25. BIRATI-MADHYAMGRAM	4.31	SEALDAH
26. MADHYAMGRAM-BARASAT	4.53	SEALDAH
27. DUMDUM-DANKUNI	15.00	SEALDAH
28. ICHHAPUR- NAIHATI	10.73	SEALDAH
29. NAIHATI- KALYANI (THIRD LINE)	10.00	SEALDAH
30. BALLYGUNGE- KANKURGACHHI RD.	6.53	SEALDAH
TOTAL	273.74	

SANCTIONED WORKS

NAME OF SECTION	RKM	DIVN.
1. SAKTIGARH - KHANA	25.00	HOWRAH
2. KHANA - ANDAL	67.00	ASANSOL
3. ANDAL - SITARAMPUR	35.00	ASANSOL
4. MILE 5B - KOMAGATAMARU BUDGE BUDGE	17.52	SEALDAH
5. KALYANI - RANAGHAT	25.00	SEALDAH

LEGEND

- BROAD GAUGE SINGLE LINE
- BROAD GAUGE LINE UNDER CONSTRUCTION
- BROAD GAUGE DOUBLE LINE
- BROAD GAUGE MULTIPLE LINE
- DISTRICT BOUNDARY
- STATE BOUNDARY
- INTERNATIONAL BOUNDARY
- OTHER RAILWAY SINGLE, DOUBLE B.G.
- ELECTRIFIED LINE, SINGLE, DOUBLE B.G.
- ADARSH STATION
- PROPOSED ADARSH STATION
- MODEL STATION
- DIVISIONAL HEAD QUARTER (OR)
- RAILWAY HEAD QUARTER
- ACCIDENT RELIEF TRAIN
- ACCIDENT RELIEF MEDICAL EQUIPMENT
- IMPORTANT BRIDGES
- DFCCIL ALIGNMENT

ROUTEWISE B.G. ROUTE / TRACK KILOMETRES (RUNNING)

ROUTE	ROUTE KILOMETRES (ROUTEWISE)	TRACK KILOMETRES (RUNNING)
A	249.200	882.755
B	740.021	1670.452
C	860.636	1544.876
D	1007.437	1481.692
TOTAL	2857.294	5579.775

STATEWISE B.G. ROUTE / TRACK KILOMETRES (RUNNING)

STATE	COLOUR SHOWING JURISDICTION	ROUTE KILOMETRES (ROUTEWISE)	TRACK KILOMETRES (RUNNING)
WEST BENGAL	(yellow)	1961.868	4168.753
BIHAR	(green)	326.766	522.820
JHARKHAND	(pink)	568.660	889.440
TOTAL		2857.294	5579.775

DIVISIONWISE B.G. ROUTE / TRACK KILOMETRES

DIVISION	COLOUR	ROUTE K.M.	TRACK K.M.	LOOPS & SIDINGS	TOTAL TRACK K.M.
SEALDAH	(brown)	715.387	1375.100	380.232	1755.332
HOWRAH	(blue)	903.257	2013.471	475.000	2488.471
ASANSOL	(green)	686.599	1276.042	924.978	2201.020
MALDA	(pink)	552.051	915.162	365.190	1280.352
TOTAL		2857.294	5579.775	2145.400	7725.175

B. G. SECTIONS - ROUTEWISE

SECTIONS	RKM
ROUTE - A	
HOWRAH DIVISION	
HOWRAH - SANTRAGACHI (SER)	1.000
HWH-BLY-SKG-BWN via HBC (Beyond KHANA)	108.700
TOTAL	109.700
ASANSOL DIVISION	
KHANA-PRADHANKHUNTA Km.260.20 (Between CAM & PKA) TOTAL	139.500
ROUTE - A GRAND TOTAL :	249.200
ROUTE - B	
HOWRAH DIVISION	
BALLY - SAKTIGARH (Via Main)	86.540
KHANA - BONIDANGA LINK CABIN	172.200
TOTAL	258.740
ASANSOL DIVISION	
SITARAMPUR - JHAJHA (ECR) (Excl.)	144.000
PANDABESHWAR - SAINTHIA	50.370
TOTAL	194.370
MALDA DIVISION	
MALDA TOWN - BARHARWA	53.050
BONIDANGA LINK CABIN - KIUL (Excl.)	230.345
BONIDANGA LINK CABIN - BONIDANGA	1.156
B Cabin - C Cabin CURVE	2.360
TOTAL	286.911
ROUTE - B GRAND TOTAL :	740.021
ROUTE - C	
HOWRAH DIVISION	
BANDEL - KATWA	104.700
BARDDHAMAN - KATWA	52.690
DUMDUM - DANKUNI	5.783
LILUAH - BELURMATH	2.510
NAIHATI (Excl.) - BANDEL	6.290
SHEORAPHULI - TARAKESWAR	35.588
TARAKESWAR - GOGHAT	33.612
JAYRAMBATI - BISHNUPUR	37.556
TOTAL	278.729
SEALDAH DIVISION	
BALLYGUNGE - BUDGE BUDGE	21.030
BARUIPUR - NAMKHANA	83.890
BARASAT - HASNABAD	53.000
DUM DUM JN. - BALLY HALT (Incl.)	9.400
CIRCULAR RLY (DDJ-MJT)	17.420
DUM DUM JN. - DUMDUM CANT.	2.990
DUMDUM CANT. - BARASAT	12.250
BARASAT - PETRAPOLE	60.750
KANKURGACHI - BALLYGUNGE	7.600
KALINARAYANPUR - SHANTIPUR	16.442
KALYANI - KALYANI SIMANTA	5.090
NAIHATI - BANDEL	2.150
RANAGHAT - BANGAON	33.000
RANAGHAT - KALINARAYANPUR	4.050
KALINARAYANPUR - KRISHNANAGAR JN.	21.990
SEALDAH - DIAMOND HARBOUR	60.000
SEALDAH - GEDE	117.200
SONARPUR - CANNING	29.657
SHANTIPUR - KRISHNANAGAR JN.	15.708
KRISHNANAGAR JN. - AMGHATA	8.290
TOTAL	581.907
ROUTE - C GRAND TOTAL :	860.636

SECTIONS	RKM
ROUTE - D	
HOWRAH DIVISION	
ANDUL - DANKUNI (Excl.)	7.400
AZIMGANJ - NALHATI	43.670
KATWA JN. - AZIMGANJ JN. CABIN	76.300
BELANAGAR - RAJCHANDRAPUR	1.813
KATWA - AHMADPUR	53.020
MAGRA - TRIBENI	3.520
RAJCHANDRAPUR - BHATTANAGAR	3.660
RAMPURHAT - DUMKA (Excl.)	63.860
BHIMGARA (Excl.) - SAINTHIA	2.000
AZIMGANJ - MURSHIDABAD	0.845
TOTAL	256.088
SEALDAH DIVISION	
KRISHNANAGAR CITY - LALGOLA	127.760
MURSHIDABAD - AZIMGANJ	5.720
TOTAL	133.480
ASANSOL DIVISION	
ANDAL - PANDABESHWAR	20.340
JASIDIH - BAIDYANATH DHAM	6.250
JASIDIH - DUMKA	73.500
MOHANPUR - HANSDIHA	35.400
KHANA LINK CABIN - JHAPTARDHAL	2.240
MADHUPUR - GIRIDIH	38.578
DEOGHAR - BANKA (Excl.)	54.770
DAMODAR (SER) - KALIPAHARI LINK	2.750
ASANSOL - BURNPUR	1.500
BARACHAK - HIRAPUR	2.830
BHIMGARA - PALASTHALI	27.960
BAKHTAR NAGAR - ANDAL DSE	8.000
ANDAL-SITARAMPUR (Via Topsi)	42.040
TAPASI - BARABANI	16.830
SITARAMPUR LINK - KULTI LINK	1.418
PANAGARH MILITARY BASE	14.935
MAHESHMUNDA - KODARMA LINK	3.388
TOTAL	352.729
MALDA DIVISION	
AZIMGANJ JN.(Excl.) - NEW FARAKKA	76.200
TINPAHAR JN. - RAJMAHAL	11.600
BHAGALPUR - DUMKA (Excl.)	115.380
HANSDIHA - GODDA	32.600
HANSDIHA - MOHANPUR (Upto Divn. Bifurcation)	2.710
BANKA - BARAHAT	16.500
JAMALPUR - MONGHYR	7.690
JAMALPUR Y-LEG	0.900
NFK A CABIN - NFK B CABIN	0.900
PORADANGA - GOSAINGRAM	0.660
TOTAL	265.140
ROUTE - D GRAND TOTAL :	1007.437
GRAND TOTAL ROUTE (A + B + C + D)	2857.294

FREIGHT DEPOT

DIVISION	YARDS	SICK LINES	ROH Depots
SEALDAH	• NAIHATI • CHITPUR • MAJERHAT (Inside CONCOR premises) • RANAGHAT	• NAIHATI • CHITPUR • MAJERHAT	• NAIHATI
HOWRAH	• PAKUR	• PAKUR	
ASANSOL	• ANDAL UP • ANDAL WEST DN Dep. • ANDAL EMPTY • DURGAPUR STEEL Exch. • SITARAMPUR • HIRAPUR STEEL Exch.	• ANDAL UP • ANDAL DN • • DSEY • SITARAMPUR	• ANDAL BOXN • ANDAL UP Sick line
MALDA	• MALDA • JAMALPUR	• MALDA • JAMALPUR	

COACHING DEPOT

DIVISION	NAME
SEALDAH	SEALDAH, CHITPUR.
HOWRAH	TIKIAPARA, SORTING YARD, JHEEL SIDING, BARDDHAMAN, AZIMGANJ.
ASANSOL	ASANSOL, MADHUPUR.
MALDA	MALDA TOWN, BHAGALPUR, JAMALPUR, SAHIBGANJ.

NUMBER OF STATIONS (DIVISION & CATEGORY - WISE)

DIVISION	NSG-1	NSG-2	NSG-3	NSG-4	NSG-5	NSG-6	SG-1	SG-2	SG-3	HG-1	HG-2	HG-3	TOTAL
	NON-SUBURBAN GRADE						SUBURBAN GRADE			HALT GRADE			
SEALDAH	1	2	1	2	9	7	0	14	115	32	18	2	203
HOWRAH	1	2	2	2	13	39	0	5	91	11	17	11	194
ASANSOL	0	2	2	1	20	31	0	0	0	0	10	19	85
MALDA	0	2	2	3	25	33	0	0	0	0	14	26	105
TOTAL	2	8	7	8	67	110	0	19	206	43	59	58	587

LOCATION OF DIESEL SHED / LOCO SHED:-

DIESEL SHED	BAMUNGACHI & BARDDHAMAN IN HOWRAH DIVN. BELIAGHATA IN SEALDAH DIVN. ANDAL IN ASANSOL DIVN. JAMALPUR IN MALDA DIVN.
LOCO SHED	BAMUNGACHI IN HOWRAH DIVN. ASANSOL IN ASANSOL DIVN.
EMU SHED	SONARPUR, NARKELDANGA, BARASAT & RANAGHAT IN SEALDAH DIVN. HOWRAH & BANDEL IN HWH. DIVN.
MEMU SHED	RANAGHAT IN SEALDAH DIVN. ASANSOL IN ASANSOL DIVN.
DEMU SHED	SAHIBGANJ IN MALDA DIVN.

DIVISIONWISE ELECTRIFIED ROUTE (B.G.)

DIVISION	ROUTE KMs.	ELEC. ROUTE KMs.
SEALDAH	715.387	715.387
HOWRAH	903.257	903.257
ASANSOL	686.599	665.809 *
MALDA	552.051	552.051
TOTAL	2857.294	2836.504 *

* THE ROUTE BETWEEN HAZRATPUR - PALASTHALI (20.79 KM) OF ASANSOL DIVISION IS NOT UNDER OPERATION AND HENCE NOT ELECTRIFIED.

LOCATION OF ART / ARME / 140T BD CRANE / RCD

LOCATION	ART	SPART	ARME	SPARMV	140T BD CRANE	RCD
HOWRAH DIVISION						
BAMUNGACHI	1	-	-	1	1	1
BANDEL	1	-	-	-	-	-
BARDDHAMAN	-	1	-	-	-	-
RAMPURHAT	1	-	-	1	1	1
SEALDAH DIVISION						
BELIAGHATA	1	-	-	1	1	1
RANAGHAT	1	-	1	-	-	1
ASANSOL DIVISION						
ANDAL	1	-	-	-	-	1
ASANSOL	1	-	-	1	1	-
MADHUPUR	-	1	-	-	-	-
MALDA DIVISION						
MALDA	1	-	-	1	-	1
SAHIBGANJ	1	-	1	-	1	1
JAMALPUR	1	-	1	-	-	1

(MAITREYEE BISWAS)
AEN (PRD)

(ADITYA SINHA)
DY. CE (P&D)

(A. K. PANDEY)
C P D E