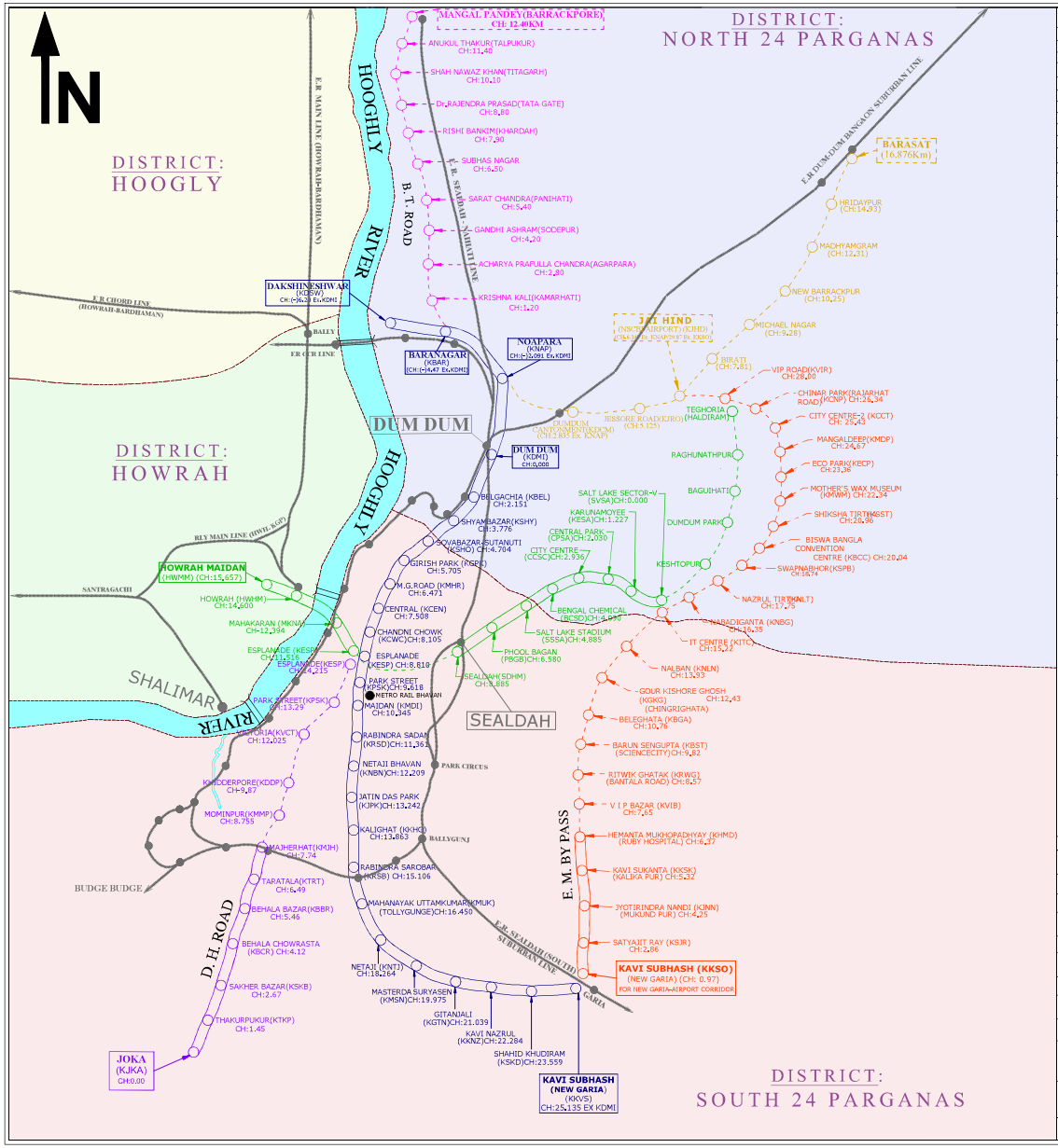

B.G SECTION

UNDER GROUND	
NOAPARA - DUMDUM	0.426 Km
BELGACHIA- MAHANAYAK UTTAM KUMAR	14.994 Km
ELEVATED:	
1. VIADUCT	
DAKSHINESWAR (upto Buffer) - DUMDUM	3.696 Km
DUMDUM - BELGACHIA	1.200 Km
MAHANAYAK UTTAM KUMAR - KAVI SUBHASH	7.736 Km
JOKA - MAJERHAT (upto Buffer)	7.740 Km
KAVI SUBHASH-HEMANTA MUKHOPADHYAY (upto Buffer)	5.400 Km
2. EMBANKMENT	
DAKSHINESWAR - NOAPARA	1.546 Km
SURFACE:	
NOAPARA - DUMDUM	0.764 Km
MAHANAYAK UTTAM KUMAR STATION	0.870 Km
KAVI SUBHASH STATION (upto Buffer)	0.896 Km
TOTAL	45.270 Km

S.G SECTION

UNDER GROUND	
SALT LAKE STADIUM - SEALDAH (upto Buffer)	3.220 Km
HOWRAH MAIDAN - ESPLANADE (upto Buffer)	4.800 Km
ELEVATED	
SALT LAKE SECTOR V - SALT LAKE STADIUM	6.080 Km
TOTAL	14.100 Km

METRO RAILWAY KOLKATA

SYSTEM MAP

NUMBER OF STATIONS IN OPERATION

SECTION	UNDER GROUND	ELEVATED	SURFACE	TOTAL
BETWEEN DAKSHINESWAR - KAVI SUBHASH	15	9	2	26
BETWEEN SALT LAKE SECTOR V - SEALDAH	2	6	0	8
BETWEEN HOWRAH MAIDAN - ESPLANADE	4	0	0	4
BETWEEN JOKA - MAJERHAT	0	7	0	7
BETWEEN KAVI SUBHASH-HEMANTA MUKHOPADHYAY	0	5	0	5

LEGEND:

A. BLUE LINE [DAKSHINESWAR - KAVI SUBHASH] BY METRO RAILWAY (COMMISSIONED) (32.13 KM)

B. YELLOW LINE [NOAPARA - BARASAT] BY METRO RAILWAY (UNDER CONSTRUCTION) (18.13 KM)

C. PINK LINE [BARANAGAR - BARRACKPUR] BY RVNL (PROJECT ANNOUNCED) (12.50 KM)

D. ORANGE LINE [KAVI SUBHASH(NEW GARIA) - JAI HIND(AIRPORT)] BY RVNL (32.07 KM)
- i. KAVI SUBHASH - HEMANTA MUKHOPADHYAY (COMMISSIONED) (5.40 KM)
- ii. HEMANTA MUKHOPADHYAY - JAI HIND (AIRPORT) (UNDER CONSTRUCTION) (26.67 KM)

E. PURPLE LINE [JOKA - ESPLANADE] BY RVNL (15.21 KM)
- i. JOKA - MAJERHAT (COMMISSIONED)(07.74 KM)
- ii. MAJERHAT - ESPLANADE (UNDER CONSTRUCTION)(07.47 KM)

F. GREEN LINE [HOWRAH MAIDAN - SALT LAKE SECTOR-V - TEGHORIA] BY KMRCL (23.20KM)
- i. SALT LAKE SECTOR V - SEALDAH (COMMISSIONED)(9.30KM)
- ii. ESPLANADE - HOWRAH MAIDAN (COMMISSIONED) (4.80KM)
- iii. SEALDAH - ESPLANADE (UNDER CONSTRUCTION) (2.45KM)
- iv. SALT LAKE SECTOR V - TAGHORIA (PROJECT ANNOUNCED) (6.65KM)

G. EXISTING EASTERN RAILWAY & SOUTH EASTERN RAILWAY LINE AND STATIONS

H. DISTRICT BOUNDARY

I. RAILWAY HEAD QUARTER

ART LOCATION

ART LOCATION	ART
BLUE LINE	
NOAPARA	1
KAVI SUBHASH	1
PURPLE LINE	
JOKA	1
ORANGE LINE	
KAVI SUBHASH	1
GREEN LINE	
CENTRAL PARK DEPOT	1

TRACK KILOMETERS

BG 1676 MM

SECTION	ROUTE KM	TRACK KM	ETKM
DAKSHINESWAR-KAVI SUBHASH	32.13 (upto buffer ends)	110.85 (including yards)	157.76 (including yards)
SECTION	**ROUTE KM**	**TRACK KM**	**ETKM**
JOKA- MAJERHAT	7.74 (upto buffer ends)	31.07 (including yard)	43.19 (including yard)
SECTION	**ROUTE KM**	**TRACK KM**	**ETKM**
KAVI SUBHASH - HEMANTA MUKHOPADHYAY	5.40 (upto buffer ends)	17.41 (including yard)	25.35 (including yard)

SG 1435 MM

SECTION	ROUTE KM	TRACK KM	ET KM
SALT LAKE SECTOR-V -SEALDAH	9.30 (upto buffer ends)	32.21 (including yard)	46.73 (including yard)
HOWRAH MAIDAN -ESPLANADE	4.80 (upto buffer ends)	11.00 (including yard)	14.23 (including yard)

CORRECTED UPTO 31ST MARCH, 2024

SCALE: NOT TO SCALE

SYEDMOHAMMAD JAMIL AHSAN — Digitally signed by SYEDMOHAMMAD JAMIL AHSAN Date: 2024.05.20 16:55:51 +05'30'	KISHORE CHANDRA MISRA — Digitally signed by KISHORE CHANDRA MISRA Date: 2024.05.20 14:56:06 +05'30'	NIRMAL KUMAR KARMAKAR — Digitally signed by NIRMAL KUMAR KARMAKAR Date: 2024.05.20 14:38:54 +05'30'
[S. M. J. AHSAN] Chief Engineer/O&M	[DR. K. C. MISRA] Deputy Chief Engineer/HQ	[N. K. KARMAKAR] Asst. Executive Engineer/PLG & HQ

METRO RAILWAY DRAWING NO : MRC / W / SYSTEM MAP / MARCH / 2024