

### Five Year (2020-2025) action Plan of DMRC)

S.No. (I)	Contract No & Name of Works JICA FUNDED	Estimated Cost MINR	Likely/Actual Date of Award	Likely Completion Date	Remarks
(A).					
1.	<b>DC-05:</b> Design &Construction of 6 underground stations namely Derawal Nagar, Ghanta-Ghar, Pul Bangash, Sadar Bazar, Nabi-Karim, R.K.Ashram and Tunnels by TBM/Cut & cover including Ramp in a length of 7460.464 meters.	17136.1	June 2020	Dec 2023	JICA FUNDED
2.	<b>DC-07:</b> “Design & Construction of Underground Up & Down Tunnels near Sangam Vihar metro Station up to Tughalakabad Metro Station dead end, Underground Ramp and Cut & Cover Tunnels near Sangam Vihar Metro Station and Underground Metro Stations at Maa Anandmayee Marg, Tughalakabad Railway Colony (Pul Prahaladpur), and Tughlakabad including Retrieval/Launching shaft on Aerocity-Tughalakabad corridor of Delhi MRTS Project of Phase-IV”.	14090	June, 2020	Dec 2023	JICA FUNDED
3.	<b>DC-7A:</b> Finishing works of underground stations between Sangam Vihar and Tughlakabad stations – 480 MINOR	483.60	Dec 2021	Jan 2025	JICA FUNDED
	<b>DC-08:</b> Design and Construction of Twin Tunnel (UP & Down Line) by Shield TBM, Cut & Cover Tunnel box and four Underground station station namely Aerocity, Mahipalpur, Vasant Kunj and Kishangarh with Entry/Exists & Connecting subway from chainage (-) 760 mt. to 5356.285 mt. of Aerocity to Tughlakabad Corridor of Phase-IV of Delhi MRTS.	12717	June 2020	Dec 2023	JICA FUNDED
	<b>DC-09:</b> Design and Construction of Twin Tunnel (UP & Down Line) by Shield TBM, Cut and Cover Tunnel box, underground ramp and four Underground stations namely Chattarpur, Chattarpur Mandir, IGNOU and	13288.90	July 2020	Jan.2024	JICA FUNDED

	neb Sarai with Entry/Exits & connecting subways from chainage 5356.285 mt. to 11866.962 mt. of Aerocity to Tughlakabad Corridor of Phase-IV of Delhi MRTS.				
	<b>DC-08A:</b> Architectural Finishing, Water Supply, Sanitary Installation and Drainage Work for four Underground station station namely Aerocity, Mahipalpur, vasant Kunj and Kishangarh from Aerocity to Tughlakabad Corridor of Phase-IV of Delhi MRTS.	77.7	Dec.2021	Feb.2025	JICA FUNDED
	<b>DC-09A:</b> Architectural Finishing, Water Supply, Sanitary Installation and Drainage Work for four Underground stations namely Chattarpur, Chattarpur Mandir, IGNOU and neb Sarai from Aerocity to Tughlakabad Corridor of Phase-IV of Delhi MRTS.	71.91	Jan.2022	Jan2025	JICA FUNDED
<b>(B).</b>					
1.	<b>DT-01:</b> Vibration monitoring in underground sections	22.79	August 2020	Dec.2023	JICA FUNDED
2.	<b>DT-02:</b> Supply of HH Rails	538.89	Sep.2020	Dec.2023	JICA FUNDED
3.	<b>DT-03:</b> Supply of HH Rails	673.24	Oct.2020	Dec.2023	JICA FUNDED
4.	<b>DT-04:</b> Supply of fastening system	722.72	Oct.2020	Dec.2023	JICA FUNDED
5.	<b>DT-05:</b> Supply of fastening system	911.37	Nov2020	Dec.2023	JICA FUNDED
6.	<b>DT-06:</b> Supply of Turnouts	225.94	Nov.2020	Dec.2023	JICA FUNDED
7.	<b>DT-07:</b> Supply of Turnouts	244.14	Feb2021	Dec.2023	JICA FUNDED
8.	<b>DT-08:</b> Installation of ballastless track in R.K.Ashram-Janakpuri West corridor	888.51	May.2021	Dec.2024	JICA FUNDED
9.	<b>DT-09:</b> Installation of ballastless track in Tughlakabad to Aerocity and Maujpur to Majlis Park	1120.44	Feb2021	Dec.2024	JICA FUNDED
10.	<b>DT-10:</b> Supply of buffer stop	40.00	Oct.2021	Dec.2024	JICA FUNDED

<b>(C).</b>											
1.	<b>DS-03:</b> Design, Manufacture, Supply, Installation, Testing & Commissioning of Train control & Signaling system for Majlis Park to Maujpur corridor of Line-7				768.8	June-21	Aug 2023	JICA FUNDED			
2.	<b>DS-04:</b> Design, Manufacture, Supply, Installation, Testing & Commissioning of Train control & Signaling system for R.K.Ashram to Janakpuri West corridor of Line-8				2045.4	June-21	June2024	JICA FUNDED			
3.	<b>DS-06:</b> Design, Manufacture, Supply, Installation, Testing & Commissioning of Train control & Signaling system for Aerocity to Tuglakabad corridor				1546.3	June-21	March 2025	JICA FUNDED			
<b>(D).</b>				JICA FUNDED							
<b>(I).</b>				JICA FUNDED							
1.	<b>DE-01:</b> Lot 01 (E&M Works of Sarita Vihar & Ajronda Depot Augmentation Works)				3140	Sep.2020	June.2023	JICA FUNDED			
2.	<b>DE-01:</b> Lot-02 (E&M works of Elevated Stns+DG sets)							JICA FUNDED			
3.	<b>DE-02:</b> Lot 01 (FOCS works of Sarita Vihar & Ajronda Depot Augmentation Works)				9932.1	Sep2020	June.2023	JICA FUNDED			
4.	<b>DE-02:</b> Lot-02 (FOCS Traction + ASS Works of Elevated Stns)										
5.	<b>DE-04:</b> RSS								Augt.2020	Sep.2023	JICA FUNDED
6.	<b>DE-05:</b> (ROCS+ASS (UG))								Oct.2020	Nov.2023	JICA FUNDED
7.	<b>DE-03:</b> Lot 01 Lot 02 Lot 03	E&M/UG+ECS/TVS+DG Sets (Mid Shafts)			10195.8	March2021	JICA FUNDED				
8.	CD-08U: Diversion of High Voltage over head Electric Line at Vasant Kunj				330 MINR	June.2020	Dec.2020	JICA FUNDED			

(J).					
1.	<b>New Tender – 1:</b> <b>Package-1:</b> Manufacture and Supply of 288 Nos. 3.2M wide Standard Gauge Rolling Stock	27,450.00	Feb.-2021	Dec.-2026	JICA FUNDED
2.	<b>Package -2:</b> Manufacture and Supply of 196 Nos. 3.2M wide Broad Gauge Rolling Stock				JICA FUNDED
	<b>2.1-RS 15</b> Manufacture and Supply of 80 no. 3.2M wide Broad Gauge Rolling Stock	7,295.58	Nov.-2019	April-2023	JICA FUNDED
	<b>2.2 RS-16:</b> Manufacture and Supply of 40 Nos. 3.2M wide Broad Gauge Rolling Stock	3,984.26	June-2019	Oct.-2022	JICA FUNDED
	<b>2.3 – New Tender -2:</b> Manufacture and Supply of 76 Nos. 3.2M wide Broad Gauge Rolling Stock	11,970.16	Feb.-2021	Dec.-2026	JICA FUNDED
(K)					
1.	<b>DCS-1B:</b> Provision of Consultancy Services for Delhi Metro Rail Project – Phase-IV	1319.30	October-2020	September-2025	JICA FUNDED

S.No. (II)	Contract No & Name of Works (NON JICA FUNDED)	Estimated Cost MINR	Likely/Actual Date of Award	Likely Completion Date	Remarks
(A).					
1.	<b>DCDD-01(R):</b> Engagement of Detail Design Consultant (DDC) for Civil, Architectural and Building Services including E&M works for Inderlok – Indraprastha (UG) and Majlis Park – R.K.Ashram (UG & Elevated) Corridor of Phase-IV of Delhi MRTS Projects.	778.3	Oct.2018	48 months	NON JICA FUNDED
2.	<b>DCDD-02:</b> Detail Design Consultant (DDC) for Civil, Architectural and Building Services including E&M works for Tughlakabad-Saket (UG & Elevated), Saket – IGI Airport and Lajpat Nagar-Saket G-Block (Elevated & Optional Corridor) Corridors of Phase-IV of Delhi MRTS Projects.	695.8	Nov.2018	48 months	NON JICA FUNDED
3.	<b>DCDD-03:</b> Engagement of Detail Design Consultant (DDC) for Civil, Architectural and Building Services including E&M works for Rithala-Bawana-Narela (Elevated), Janakpuri-Majlis Park (Elevated), Majlis Park-Maujpur (Elevated) Corridors of Phase-IV of Delhi MRTS Projects.	431.8	Dec.2018	48 months	NON JICA FUNDED
4.	<b>DC-01:</b> Part Design and Construction of elevated viaduct, Elevated Ramp, Siding line and Ten Elevated Stations viz. Keshopur, Paschim Vihar, Peeragarhi, Manolpuri, West Enclave, Pushpanjali, Deepali Chowk, Madhuban Chowk, Prashant Vihar & North Pitampura (Excluding Architectural Finishing works of stations, Steel FOB & PEB works of stations) from Chainage 2831.235 mt. to 15206.166 mt. of Janakpuri West to R.K.Ashram Corridor (Extn. Of line-8) of Phase-IV of Delhi MRTS.	8966.9	Nov.2019	30 months	NON JICA FUNDED

5.	<b>DC-02:</b> Part Design and Construction of Elevated Viaduct from Maujpur (excluding) to Majlis Park (excluding) including Bridge across river Yamuna, Integrated Elevated Viaduct with PWD flyover at lower deck & metro line at upper deck from Yamuna Vihar to Bhajanpura and 08 Elevated Stations viz. Yamuna Vihar, Bhajanpura, KhajuriKhas, Sonia Vihar, Soorghat, Jagatpur Village, JharodaMajraa and Burari (including Entry & Exit structures at stations but excluding Architectural finishing, Pre-engineered steel roof structure and roof sheeting of stations) from Chainage 0.0 M to 12098.520 M of Majlis Park – maujpur Corridor of Delhi MRTS Phase-IV project.	10300.0	Dec.2019	30 months	NON JICA FUNDED
6.	<b>DC-03:</b> Part Design and Construction of Elevated Viaduct, Elevated Ramp, Siding lines, Viaduct for connection to Mukundpur Depot and four Elevated Stations viz. Bhalswa, majlis Park, Azadpur and Ashok Vihar {Excluding Architectural Finishing works, Steel FOB (except at Ashok Vihar station which is including) & PEB works of stations} from Chainage 15206.166 m to 22680.000 m of Janakpuri West to R.K.Ashram Corridor (Extn. Of Line-8) of Phaseiv of Delhi MRTS and partly integrated and partly independent flyover of PWD between Azadpur and Derawal nagar on G.T.Road.	7466.8	Dec.2019	30 months	NON JICA FUNDED
7.	<b>DC-04:</b> Part Design and Construction of Integrated structure consisting of Elevated Viaduct and 6 lane flyover (Double Deck system), Viaduct and Elevated Ramps for viaduct and flyover, Siding lines, Under pass at saket G, Elevated Ramp from BRT corridor to flyover and two lane underpass from MB road to BRT corridor and Four Elevated Stations viz. Sangam Vihar, Khanpur, Ambedkar Nagar and Saket G (Exluding Architectural Finishing works of stations and PEB works of stations) from Chainage 14480.00 m to 18760.00 m of Aero City to Tughlakabad Corridor of Phase-IV of Delhi MRTS.	7162.0	Dec.2019	36 months	NON JICA FUNDED
8.	<b>DC-03R:</b> Part Design and Construction of elevated viaduct, Elevated	7554.1	April-2020	30 months	NON JICA

	Ramp, Siding line Viaduct for connection to Mukundpur Depot and four Elevated Stations viz. Bhalswa, Majlis Park, Azadpur and Ashok Vihar {Excluding Architectural Finishing works, Steel FOB (except at Ashok Vihar station which is including) & FEB works of stations} from Chainage 15206.166 m to 22680.000 m of Janakpuri West to R.K.Ashram Corridor (Extn. Of line-8) of Phase-IV of Delhi MRTS and partly integrated and partly independent flyover of PWD between Azadpur and Derawal Nagar on G.T.Road.				FUNDED
9.	<b>DC-06:</b> Design and Construction of Twin Tunnel by Shield TBM, Cut & Cover Tunnel box, Underground ramp and one underground station namely Krishna Park Extn. With Entry/Exists & Connecting subway by Box pushing method including Architectural Finishing, Water Supply, Sanitary Installation & drainage works from chainage 805.110 mt. to 2830.863 mt. (UP Line) & from chainage 788.198 mt. to 2814.745 mt. (DN Line) of Janakpuri West to R.K.Ashram Corridor (Extn. Of line-8) of Phase-IV of Delhi MRTS.	4781.2	Jan.2020	36 months	NON JICA FUNDED
10.	<b>DEUD-01:</b> Supply, Installation, testing & Commissioning for Modification/Shifting of 33kV, 11kV & LT Electrical Utilities of TPDDL and Dismantling/Relocation of High Mast & Street Lights infringing Mangol Puri-Majlis Park section of Janakpuri to majlis Park at Prashant Vihar, using Steel Monopole Structures.	88.0	Jan.2020	12 months	NON JICA FUNDED
11.	<b>DEUD-02:</b> Design, Supply, Erection, Testing & Commissioning for Modification and Raising the Height of Existing 220kV Double Circuit transmission Line of BBMB, crossing the Proposed Phase-IV Metro Corridor from Janakpuri to Majlis Park at Prashant Vihar, Using Steel Monopole Structures.	61.5	Jan2020	12 months	NON JICA FUNDED
12.	<b>DEUD-03:</b> Supply, installation, shifting/modification, testing and commissioning of electrical utilities 33KV, 11KV, Transformer, RMU, LT	51.5	Dec.2020	12 months	NON JICA FUNDED

	line etc. to clear the electrical infringement from section Existing Majlish park metro viaduct to Yamuna bank of the Majlish park to Maujpur Section of Delhi MRTS corridor Phase-IV				
13.	<b>DEUD-04:</b> Design, Supply, Installation, Testing & Commissioning for Modification and Raising the Height of Existing 220KV Double Circuit Transmission Line of DTL, crossing the proposed Metro Corridor (at three locations i.e. near 1. Khazoori Khas Metro Station Feeder1, 2, Khazoori Khas Metro Station Feeder 2, and 3. Surghat Metro Station) from Majlis Park to Maujpur Section of Delhi MRTS Phase-IV.	142.9	Jan.2020	12 months	NON JICA FUNDED
14.	<b>DEUD-05:</b> Design, Supply, Erection, Testing & Commissioning for Modification and Raising the Height of Existing 220KV Double Circuit Transmission Line of DTL, crossing the proposed Metro Corridor (at two locations i.e. near 1. Sonia Vihar metro station and 2. Wazirabad Rotary) from Majlis Park to Maujpur Section of Delhi MRTS Phase-IV.	109.0	Jan.2020	12 months	NON JICA FUNDED
15.	<b>DEUD-06:</b> Supply, Installation, Testing & Commissioning for Modification/Shifting of 11 KV & LT Electrical Utilities of BRPL and Dismantling/Relocation of High Mast & street Lights infringing SAKET-SANGAM VIHAR Section of TUGHLAKABAD-AERO CITY Corridor of Delhi MRTS Phase-IV	55.4	Feb.2020	12 months	NON JICA FUNDED
16.	<b>DEUD-02R:</b> Design, Supply, Erection, Testing & Commissioning for Modification and Raising the Height of Existing 220kV Double Circuit transmission Line of BBMB, crossing the Proposed Phase-IV Metro Corridor from Janakpuri to Majlis Park at Prashant Vihar, Using Steel Monopole Structures.	61.5	May-2020	12 months	NON JICA FUNDED
17.	<b>DEUD-07:</b> Supply, Installation, Testing & Commissioning for Modification/Shifting of 66kV Lines of TPDDL infringing Mangolpuri to Majlis Park section of Janakpuri-Majlis Park Corridor of Delhi MRTS Phase-IV	192.3	May-2020	12 months	NON JICA FUNDED



<b>S.No.</b>	<b>Name of Works</b>	<b>Estimated Cost INR</b>	<b>Remarks</b>
<b>(III)</b>	<b>OPERATION AND MAINTANANCE</b>		
1.	Renovation of various stations	75 crores/ year	
2.	Annual Maintenance Contract of various Signaling, Electrical and Rolling stock works	135 crores/ year	
3.	Parking facility related works at DMRC	40 crores/ year	Revenue to DMRC
4.	Replacement of assets such as rolling stock, signaling, telecom, traction etc	200crores/year	
5.	Housekeeping and customer facilitation	280crores/year	7000 Outsourced service personnel