

## PROCUREMENT PLAN

### Basic Data

<b>Project Name:</b> Delhi–Meerut Regional Rapid Transit System Project		
<b>Project Number:</b> 51073-003	<b>Approval Number:</b>	
<b>Country:</b> India	<b>Executing Agency:</b> Ministry of Housing and Urban Affairs	
<b>Project Procurement Risk:</b> High	<b>Implementing Agency:</b>	
<b>Project Procurement Risk:</b> High	National Capital Region Transport Corporation	
<b>Project Financing Amount:</b> \$3,842,190,000	<b>Project Closing Date:</b> June 2027	
<b>ADB Financing:</b> \$1,049,000,000		
<b>AIIB Joint Co-financing:</b> \$500,000,000		
<b>NDB financing:</b> \$500,000,000		
<b>Non-ADB Financing (Government):</b> \$1,790,190,000		
<b>Additional JFPR Grant:</b> \$3,000,000		
<b>Date of First Procurement Plan:</b> 5 December 2018	<b>Date of this Procurement Plan:</b> 23 August 2021 (Rev 7.0)	
<b>Procurement Plan Duration (in months):</b> 18	<b>Advance Contracting:</b> Yes	<b>e-GP:</b> Yes <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a>

### A. Methods, Review, and Procurement Plan

1. Except as the Asian Development Bank (ADB) may otherwise agree, the following methods shall apply to procurement of goods, works, and consulting services.

Procurement of Goods and Works	
Method	Comments
Open competitive bidding (OCB) with international advertisement for goods	International advertisement is considered for increased competitiveness.
Open competitive bidding (OCB) with international bidding for works	

Procurement of Consulting Services	
Method	Comments
Open Competitive Bidding (OCB) with international advertisement for quality and cost-based selection for consulting services.	International advertisement is considered for increased competitiveness except for small-valued contracts.

### B. Lists of Active Procurement Packages (Contracts)

2. The following table lists goods, works, and consulting services contracts for which the procurement activity is either ongoing or expected to commence within the procurement plan duration.

Goods and Works							
S. No.	General Description	Estimated Value (\$)	Procurement Method	Review	Bidding Procedure	Advertisement Date (quarter/year)	Comments
01	P5B: Construction of Modipuram Depot and 1 at grade station including finishes, pre-engineered buildings (PEB), and electrical and mechanical (E&M) systems	33,760,000.00	Open Competitive Bidding (OCB)	Post	1S2E	Q4 / 2021	Advertising: International  No. of Contracts: 1  Prequalification of Bidders: No  Domestic Preference Applicable: No  Advance Contracting: Yes  Bidding Document: Standard Bidding Documents (SBD) Large Works  e-GP: Yes  Comments: FIDIC MDB June 2010  Universal Procurement is applied
02	P18: Rail grinding machine	8,450,000.00	OCB	Post	1S2E	Q2/2022	Advertising Type: International  No. of Contracts: 1  Prequalification of Bidders: No  Domestic Preference Applicable: No  Bidding Document: SBD Procurement of Goods  e-GP: Yes  Comments: GCC as adopted by ADB in SBD Procurement of Goods  Universal Procurement is applied

<b>Goods and Works</b>							
<b>S. No.</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Procurement Method</b>	<b>Review</b>	<b>Bidding Procedure</b>	<b>Advertisement Date (quarter/year)</b>	<b>Comments</b>
03	<b>Other Minor Works</b>  M1: Supply of mobile wheel lathe	35,670,000.00  1,720,000.00	Open Competitive Bidding (OCB)	Post	1S2E	Discharged	Advertising Type: International  No. of Contracts: 1  Prequalification of Bidders: No  Domestic Preference Applicable: No  Bidding Document: SBD Procurement of Goods  e-GP: Yes  Comments: GCC as adopted by ADB in SBD Procurement of Goods  Universal Procurement is applied
	M2: Supply of catenary maintenance vehicle	10,220,000.00		Post		Discharged, Re-invited on 06-Jul-21	Advertising Type: International  No. of Contracts: 1  Prequalification of Bidders: No  Domestic Preference Applicable: No  Bidding Document: SBD Procurement of Goods  e-GP: Yes  Comments: GCC as adopted by ADB in SBD Procurement of goods  Universal Procurement is applied

Goods and Works							
S. No.	General Description	Estimated Value (\$)	Procurement Method	Review	Bidding Procedure	Advertisement Date (quarter/year)	Comments
	M3: Supply of shunting locomotives	820,000.00		Post		12-Jun-21	Advertising Type: International  No. of Contracts: 1  Prequalification of Bidders: No  Domestic Preference Applicable: No  Bidding Document: SBD Procurement of Goods  e-GP: Yes  Comments: GCC as adopted by ADB in SBD Procurement of Goods  Universal Procurement is applied
	M4: Procurement of under floor wheel lathe machine for Delhi–Ghaziabad–Meerut Regional Rapid Transit System (RRTS) Corridor	670,000.00		Post		24-Apr-21	Advertising Type: International  No. of Contracts: 1  Prequalification of Bidders: No  Domestic Preference Applicable: No  Bidding Document: SBD Procurement of Goods  e-GP: Yes  Comments: GCC as adopted by ADB in SBD Procurement of Goods  Universal Procurement is applied

<b>Goods and Works</b>							
<b>S. No.</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Procurement Method</b>	<b>Review</b>	<b>Bidding Procedure</b>	<b>Advertisement Date (quarter/year)</b>	<b>Comments</b>
	M5: Manufacture, supply, installation, testing and commissioning of signage and graphics for 9 elevated stations (Sahibabad, Ghaziabad, Guldhar, Duhai, Murad Nagar, Modi Nagar South, Modi Nagar North, Meerut South and Shatabdi Nagar), 1 at grade stations (Duhai Depot Station), 1 depot (Duhai Depot) and housing complex at Jungpura in Delhi–Ghaziabad–Meerut RRTS Corridor	460,000.00		Post		28-Jul-21	Advertising Type: International  No. of Contracts: 1  Prequalification of Bidders: No  Domestic Preference Applicable: No  Bidding Document: SBD Large Works  e-GP: Yes  Comments: GCC MDB 2010  Universal Procurement is applied
	M6: Manufacture, supply, installation, testing and commissioning of signage and graphics for 9 elevated stations (Sarai Kale Khan)	430,000.00		Post		Q2/2022	Advertising Type: International  No. of Contracts: 1  Prequalification of Bidders: No
	Khan, New Ashok Nagar, Partapur, Rithani, Brahmpuri, MES Colony, Daurli, Meerut North, Modipuram), 1 at grade stations (Modipuram Depot Station), 1 depot (Modipuram Depot) in Delhi–Ghaziabad–Meerut RRTS Corridor						Domestic Preference Applicable: No  Bidding Document: SBD Large Works  e-GP: Yes  Comments: GCC MDB 2010  Universal Procurement is applied

Goods and Works							
S. No.	General Description	Estimated Value (\$)	Procurement Method	Review	Bidding Procedure	Advertisement Date (quarter/year)	Comments
	M7: Design, fabrication, supply, and erection of emergency evacuation staircase from track level to road level at various locations from Delhi (Sarai Kale Khan) to Meerut Bypass (Meerut South) along the alignment of Delhi–Ghaziabad–Meerut RRTS Corridor	4,570,000.00		Post		Q4/2021	Advertising Type: International  No. of Contracts: 1  Prequalification of Bidders: No  Domestic Preference Applicable: No  Bidding Document: SBD Large Works  e-GP: Yes  Comments: GCC MDB 2010  Universal Procurement is applied
	M8: Other minor works	16,780,000.00		To be decided		Q1/2022	To be decided

3. **Post review (sampling) methodology.** For the packages that are subject to post review (sampling), the post review will be done (i) to about 30%–50% of total post review contract value, and (ii) to about 20% of the total number of contracts identified for post review (sampling). To the extent possible, all types of contracts will be included in the sample.

Consulting Services							
Package Number	General Description	Estimated Value (\$)	Selection Method	Review	Type of Proposal	Advertisement Date (quarter/year)	Comments
None							

### C. List of Indicative Packages (Contracts) Required Under the Project

4. The following table lists goods, works, and consulting services contracts for which procurement activity is expected to commence beyond the procurement plan duration and over the life of the project (i.e., those expected beyond the current procurement plan duration).

Goods and Works							
S. No.	General Description	Estimated Value (\$)	Procurement Method	Review	Bidding Procedure	Advertisement Date (quarter/year)	Comments
1	Feeder System Enhancement / Last-mile connectivity	11,180,000.00	OCB	Prior	1S2E		Advertising Type: International

Goods and Works						
S. No.	General Description	Estimated Value (\$)	Procurement Method	Review	Bidding Procedure	Comments
						Advertisement: Q4 / 2022 Universal Procurement is applied
2	Civil works for the construction of public toilets	220,000.00	-	-	-	Through variation in the existing ADB packages
3	Procurement of equipment (e-rickshaw, assistive aids, etc.)	470,000.00	OCB	Prior	1S2E	Advertising Type: International Advertisement: Q1 / 2022 Comment: JFPR Grant

Consulting Services						
S. No.	General Description	Estimated Value (\$)	Selection Method	Review	Type of Proposal	Comments
4	Training Consultancy for Capacity Building	450,000.00	Quality- and Cost-Based Selection (QCBS) (70:30)	Prior		Advertising Type: National Advertisement: Q4 / 2021
5	Training Consultancy for Operations	1,350,000.00	QCBS (70:30)	Prior		Advertising Type: International Advertisement: Q2 / 2022 Universal Procurement is applied
6	Training Consultancy for Asset Management	900,000.00	QCBS (70:30)	Prior		Advertising Type: International Advertisement: Q3 / 2022 Universal Procurement is applied
7	Consultancy services for safe mobility for women, elderly, differently abled provided in Ghaziabad, Modinagar and Meerut	1,280,000.00	QCBS (90:10)	Prior		Advertising Type: International Advertisement: Q4 / 2021 Comment: JFPR Grant
8	Consultancy services for Increased awareness on safe mobility, self-defense, and improved employability skills for 900 female students in selected technical institutes along the RRTS corridor	440,000.00	QCBS (90:10)	Prior		Advertising Type: International Advertisement: Q4 / 2021 Comment: JFPR Grant

**D. List of Awarded Completed Contracts**

5. The following table lists the awarded and completed contracts for goods, works, non-consulting, and consulting services.

<b>Goods and Works</b>					
<b>Package Number</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Date of ADB Approval of Contract Award</b>	<b>Date of Completion</b>	<b>Comments</b>
Pkg-3	<p>P3: Construction of elevated viaducts including stations excluding finishes and pre-engineered buildings (PEB)</p> <p>P3 Lot 1: Construction of elevated viaduct including 2 stations from Duhai (Eastern Peripheral Expressway – EPE) to start of Modi Nagar North excluding finishes and PEB</p> <p>P3 Lot 2: Construction of elevated viaduct including 5 stations from Modi Nagar North to Shatabadi Nagar excluding finishes and PEB</p>	<p>243,100,000.00</p> <p>106,310,000.00</p> <p>136,800,000.00</p>	18-Mar-2020	-	<p>Awarded to M/s Larsen &amp; Toubro Limited</p> <p>LOA Date: 19-Mar-2020</p>
Pkg-4	P4: Design and construction of tunnels by tunnel boring machine (TBM) from New Ashok Nagar Ramp to Sahibabad Ramp including finishes, electrical and mechanical (E&M) systems, and 1 underground (UG) station	153,570,000.00	09-Dec-2020		<p>Awarded to M/s Shanghai Tunnel Engineering Co. Ltd.</p> <p>LOA Date: 09-Dec-2020</p>
Pkg-5A	P5A: Construction of Duhai depot and 1 at grade station including finishes, PEB and E&M (including training center)	33,960,000.00	22-Sep-2020		<p>Awarded to M/s VNC-KEC (JV)</p> <p>LOA Date: 04-Nov-2020</p>
Pkg-6	P6: Construction of elevated viaduct from Sarai Khale Khan (SKK) to New Ashok Nagar including 2 stations with PEB and excluding finishes	144,690,000.00	09-Oct-2020	-	<p>Awarded to M/s Afcons Infrastructure Limited</p> <p>LOA Date: 15-Oct-2020</p>

<b>Goods and Works</b>					
<b>Package Number</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Date of ADB Approval of Contract Award</b>	<b>Date of Completion</b>	<b>Comments</b>
Pkg-7	P7: Construction of elevated viaduct from Shatabdi Nagar Station to Brahmpuri down-ramp and Begumpul up-ramp to Modipuram including 5 stations (Brahmpuri, MES Colony, Daurli, Meerut North, and Modipuram) excluding PEB and finishes	98,570,000.00	29-Oct-2020		Awarded to M/s Larsen & Toubro Limited  LOA Date: 04-Nov-2020
Pkg-8	P8: Design and construction of tunnels by TBM from Brahmpuri down ramp to Begumpul up ramp including finishes, E&M and 3 underground (UG) stations at Meerut Central, Bhisali, and Begumpul	208,380,000.00	19-Nov-2020		Awarded to M/s Afcons Infrastructure Limited  LOA Date: 26-Nov-2020
Pkg-10	P10: Architectural finishes for 7 elevated stations (Sahibabad, Ghaziabad, Guldhar, Duhai, Partapur, Rithani, Shatabdi Nagar) and E&M systems	16,260,000.00	20-Jan-2021		Awarded to M/s Canon Fasteners  LOA Date: 23-Jan-2021
Pkg-11	P11: Architectural finishes for elevated stations and E&M systems  P11 Lot 1: Architectural finishes for 2 elevated stations from Sarai Kale Khan (SKK) to New Ashok Nagar station and E&M systems  P11 Lot 2: Architectural finishes for 9 elevated stations (Murad Nagar, Modi Nagar South, Modi Nagar North, Meerut South Stations, Brahmpuri, MES Colony, Daurli, Meerut North, Modipuram) and E&M systems	26,020,000.00  7,710,000.00  18,310,000.00	Post Review		Awarded to M/s METCON-CP (JV)  LOA Date: 15-Apr-2021  Awarded to M/s URC Construction (P) Ltd.  LOA Date: 15-Apr-2021

<b>Goods and Works</b>					
<b>Package Number</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Date of ADB Approval of Contract Award</b>	<b>Date of Completion</b>	<b>Comments</b>
Pkg-12A	P12A: PEB works for 4 elevated stations in Sahibabad, Ghaziabad, Guldhar and Duhai	9,320,000.00	27-Oct-2020		Awarded to M/s SAM (India) Builtwell Pvt Ltd  LOA Date: 29-Oct-2020
Pkg-12B	P12B: PEB works for elevated stations  P12B Lot 1: PEB works for 6 elevated stations – Murad Nagar, Modi Nagar South, Modi Nagar North, Meerut South, MES Colony and Daurli  P12B Lot 2: PEB works for 6 elevated stations – Partapur, Rithani, Shatabdi Nagar, Brahmपुरi, Meerut North and Modipuram	10,300,000.00  5,650,000.00  4,650,000.00	Post Review		Awarded to M/s URC Construction (P) Ltd  LOA Date: 01-Jan-2021
Pkg-13	P13: Supply of head hardened rails	19,730,000.00	10-Aug-2020	-	Awarded to M/s ArcelorMittal Espana, S.A.  LOA Date: 11-Aug-2020
Pkg-14	P14: Supply of fastening systems for ballastless track	12,930,000.00	14-Oct-2020	-	Awarded to M/s SCHWIBAG AG  LOA Date: 14-Oct-2020
Pkg-15	P15: Supply of turnout and scissor crossover	9,980,000.00	08-Jan-2021		Awarded to M/s Voestalpine VAE VKN India Pvt Ltd  LOA Date: 09-Jan-2021
Pkg-17	P17: Trackwork Installation from Sarai Kale Khan (SKK) to Modipuram including Duhai depot, Modipuram depot and Jangpura stabling yard	88,370,000.00	14-Oct-2020	-	Awarded to M/s Larsen & Toubro Limited  LOA Date: 16-Oct-2020
Pkg-19	P19: Design, supply, installation, testing and commissioning of receiving substations (RSS) and traction overhead equipment (OHE) for Delhi–Meerut Corridor  P19 Lot-1: Design, supply, installation, testing and commissioning of receiving substations	98,500,000.00  43,310,000.00	17-Nov-2020		Awarded to M/s Ircon International Limited  LOA Date: 20-Nov-2020

<b>Goods and Works</b>					
<b>Package Number</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Date of ADB Approval of Contract Award</b>	<b>Date of Completion</b>	<b>Comments</b>
	(RSS) and traction overhead equipment (OHE) from SKK to Duhai (EPE) including Jangpura Yard and Duhai Depot  P19 Lot-2: Design, supply, installation, testing and commissioning of receiving substations (RSS) from Duhai (EPE) to Modipuram including Modipuram Depot	55,190,000.00			
Pkg-21	P21: Design, supply, installation, testing and commissioning of escalators	13,220,000.00	25-Nov-2020		Awarded to M/s Schindler India Private Limited  LOA Date: 02-Dec-2020
Pkg-22	P22: Design, supply, installation, testing and commissioning of elevators	4,420,000.00	23-Dec-2020		Awarded to M/s Otis Elevator  LOA Date: 28-Dec-2020
Pkg-23	P23: Design, supply, installation, testing and commissioning of tunnel ventilation system (TVS) and ECS (environment control system) for 4 UG stations	22,830,000.00	28-Jan-2021		Awarded to M/s STRABAG International GmbH  LOA Date: 01-Feb-2021
Pkg-29	P29: Supply of bearings  P29 Lot-1: Design, manufacture, supply, and supervision of installation of spherical bearings for elevated viaduct from Sarai Kale Khan (SKK) to Sahibabad and Shatabdi Nagar to Modipuram  P29 Lot-21: Design, manufacture, supply, and supervision of installation of spherical bearings for elevated viaduct from Duhai to Shatabdi Nagar	9,670,000.00  4,290,000.00  5,390,000.00	  06-Jan-2021  22-Jan-2021		  Awarded to M/s Sanfield (India) Limited  LOA Date: 08-Jan-2021    Awarded to M/s Mageba Bridge Products Pvt. Ltd.  LOA Date: 29-Jan-2021

<b>Consulting Services</b>					
<b>Package Number</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Date of ADB Approval of Contract Award</b>	<b>Date of Completion</b>	<b>Comments</b>
None					

## E. Non-ADB Financing

6. The following table lists goods, works, non-consulting, and consulting services contracts over the life of the project, financed by non-ADB sources. (greater than USD 0.3 Million)

<b>Goods, Works, and Non-Consulting Services</b>			
<b>S. No.</b>	<b>General Description</b>	<b>Value (\$)</b>	<b>Comments</b>
<b>Active Contracts (Already awarded)</b>			
1	DM/C/RW-1/2017 Widening of roads from Chainage (Ch.) 23700 to 29000	1,010,000.00	<b>Award Date:</b> 18 April 2018 Procurement Method: OCB (National)
2	DM/C/RW-2/2017-18 Widening of roads from Ch. 29000 to 33000	910,000.00	<b>Award Date:</b> 18 April 2018 Procurement Method: OCB (National)
3	DM/E/UD-01/2018 Shifting of electric lines of UPPTCL (Ch. 15000 to 23000 m)	480,000.00	<b>Award Date:</b> 15 May 2018 Procurement Method: OCB (National)
4	DM/CE/COR-OF/029 Carrying out initial pile load test on piles for viaduct in the section from Vaishali to Duhai section of Delhi-Meerut RRTS Corridor	460,000.00	<b>Award Date:</b> 18 December 2018 Procurement Method: OCB (National)
5	DM/CE/CPM-DL/033 Calling of tender for construction of office complex near SKK, New Delhi	430,000.00	<b>Award Date:</b> 7 March 2019 Procurement Method: OCB (National)
6	DM/UD/COR-OF/021 Expenditure on shifting/modification of electrical utilities of 33/11 KV LT lines, transformers, etc. of PVVNL infringing Duhai to Murad Nagar section, Ch. 33000 to 40200	1,130,000.00	<b>Award Date:</b> 7 March 2019 Procurement Method: OCB (National)
7	DM/M/01 Miscellaneous works from Sahibabad to Duhai	1,030,000.00	<b>Award Date:</b> 8 March 2019 Procurement Method: OCB (National)
8	DM/CN/COR-OF/027 P-2-Construction of elevated viaduct including 2 stations from end of Ghaziabad RRTS station to EPE crossing excluding finishes and PEB	82,520,000.00	<b>Award Date:</b> 26 April 2019 Procurement Method: OCB (International)
9	DM/UD/COR-OF/028 Expenditure on shifting/modification of electrical utilities of 33/11 KV LT lines, transformers, etc. of PVVNL infringing Murad Nagar to Modinagar section, Ch. 40200 to 540000	1,170,000.00	<b>Award Date:</b> 24 May 2019 Procurement Method: OCB (National)
10	DM/IT/COR-OF/039 Implementation of cloud-based Common Data Environment (CDE) supporting BIM for NCRTC projects	490,000.00	<b>Award Date:</b> 24 May 2019 Procurement Method: OCB (International)
11	DM/MS/COR-OF/023 Road widening from Duhai to Meerut bypass, Ch. 33100-49300 m.	3,250,000.00	<b>Award Date:</b> 27 May 2019 Procurement Method: OCB (National)
12	DM/MS/COR-OF/024 Road widening from Modinagar to Meerut bypass, Ch. 49300 58300 m	2,020,000.00	<b>Award Date:</b> 18 June 2019 Procurement Method: OCB (National)
13	DM/MS/CPM-DL/040 Miscellaneous works in the section from Sarai Kale Khan to Sahibabad	490,000.00	<b>Award Date:</b> 8 July 2019 Procurement Method: OCB (National)

<b>Goods, Works, and Non-Consulting Services</b>			
<b>S. No.</b>	<b>General Description</b>	<b>Value (\$)</b>	<b>Comments</b>
14	DM/CN/COR-OF/049 P1-Construction of elevated viaduct including 2 stations from start of elevated ramp near Sahibabad RRTS station to end of Ghaziabad RRTS Station excluding finishes and PEB	79,010,000.00	<b>Award Date:</b> 8 August 2019  Procurement Method: OCB (International)
15	DM/MS/COR-OF/041 Widening of Delhi Meerut Road from Meerut Bypass to Shatabdi Nagar (Ch. 59050 to 63600 m)	1,130,000.00	<b>Award Date:</b> 6 September 2019  Procurement Method: OCB (National)
16	DM/E/UD-02/2018 Shifting of electric lines of UPPTCL (Ch. 23000 – 33000 m)	490,000.00	<b>Award Date:</b> 27 April 2018  Procurement Method: OCB (National)
17	DM/MS/COR-OF/034 Procurement of bearings for elevated corridor for Delhi–Ghaziabad–Meerut RRTS Corridor of NCRTC	2,270,000.00	<b>Award Date:</b> 14 September 2019  Procurement Method: OCB (International)
18	DM/CN/COR-OF/066 Construction of buildings/structures for CPRI, SVPUAT & IIFSR in Meerut for implementation of Delhi–Ghaziabad–Meerut RRTS Corridor	1,240,000.00	<b>Award Date:</b> 20 January 2020  Procurement Method: OCB (National)
19	DM/MS/COR-OF/083 Construction of foot-over bridge (FOB) at various locations from Ghaziabad (Meerut Tiraha) to Meerut Bypass along the alignment of Delhi–Ghaziabad–Meerut RRTS Corridor	990,000.00	<b>Award Date:</b> 24 January 2020  Procurement Method: OCB (National)
20	DM/CN/COR-OF/067 Carrying out initial pile load test in the section from Sarai Kale Khan to Anand Vihar and connecting line from Sarai Kale Khan to stabling yard at Jungpura for Delhi–Ghaziabad–Meerut Regional Rapid Transit System (RRTS) Corridor	870,000.00	<b>Award Date:</b> 12 February 2020  Procurement Method: OCB (National)
21	DM/MS/COR-OF/084 Execution of enabling works (civil and E&M) from end of EPE to end of Shatabdi Nagar Station (Ch 33100 to 63450 m) section of Delhi–Ghaziabad–Meerut RRTS Corridor	1,030,000.00	<b>Award Date:</b> 27 February 2020  <b>Procurement Method:</b> OCB (National)
22	DM/CN/COR-OF/075 Initial pile load testing work in Shatabdi Nagar–Modipuram Section of Delhi–Meerut RRTS Corridor	780,000.00	<b>Award Date:</b> 24 December 2019  <b>Procurement Method:</b> OCB (National)
23	DM/MS/COR-OF/045 Execution of civil and electrical works required at pre-construction stage along RRTS alignment from Shatabdi Nagar Ramp (Ch. 64100) to Modipuram (including Depot (Ch. 82500) for Delhi–Meerut RRTS Corridor	670,000.00	<b>Award Date:</b> 28 October 2019  <b>Procurement Method:</b> OCB (National)
24	DM/RS/COR-OF/69 Design, manufacture, supply, testing, commissioning and comprehensive maintenance of RRTS & MRTS trainsets, depot M&Ps for Delhi–Meerut Corridor	351,170,000.00	<b>Award Date:</b> 05 May 2020  Procurement Method: OCB (International)  Under NDB financing
25	DM/UD/COR-OF/076 Shifting/modification of Electrical Utilities of 33kV, 11kV, LT lines, transformers, etc. of PVVNL, infringing Delhi–Ghaziabad–Meerut RRTS Corridor of NCRTC (Chainage 54000 to 64500) (Mohiuddinpur (Modinagar) – Shatabdi Nagar	1,460,000.00	<b>Award Date:</b> 21 January 2020  Procurement Method: OCB (National)

<b>Goods, Works, and Non-Consulting Services</b>			
<b>S. No.</b>	<b>General Description</b>	<b>Value (\$)</b>	<b>Comments</b>
26	DM/UD/COR-OF/077 Shifting/modification of electrical utilities of 33kV, 11kV, LT lines, transformers, etc. of PVVNL, infringing Delhi–Ghaziabad–Meerut RRTS Corridor of NCRTC (Chainage 75700 to 82800) (Meerut bypass (near Modipuram Flyover) to Modipuram Depot)	1,290,000.00	<b>Award Date:</b> 21 January 2020 Procurement Method: OCB (National)
27	DM/UD/COR-OF/071 Shifting/modification of electrical utilities of 33kV, 11kV, LT lines, transformers, etc. of PVVNL & MES, infringing Delhi– Ghaziabad–Meerut RRTS Corridor of NCRTC (Chainage 64500–75700) [Shatabdi Nagar to Modipuram Flyover, Meerut]	1,830,000.00	<b>Award Date:</b> 01 January 2020 Procurement Method: OCB (National)
28	DM/CN/COR-OF/082 Carrying out initial pile load test on piles for viaduct in the section from EPE to Shatabdi Nagar for Delhi–Ghaziabad–Meerut Regional Rapid Transit System (RRTS) Corridor	1,790,000.00	<b>Award Date:</b> 02 January 2020 Procurement Method: OCB (National)
29	DM/MS/COR-OF/052 Setting up C&D waste recycling plant along the Delhi–Meerut RRTS corridor for a period of 5 years	980,000.00	<b>Award Date:</b> 07 January 2020 Procurement Method: OCB (National)
30	DM/CN/COR-OF/080 Construction of buildings and sheds for UPSRTC Regional Workshop in Meerut for implementation of Delhi–Ghaziabad–Meerut RRTS Corridor	1,030,000.00	<b>Award Date:</b> 18 May 2020 Procurement Method: OCB (National)
31	DM/CN/COR-OF/070 Shifting of electrical utilities of 33kV, 11 kV, LT lines, transformers, etc. of PVVNL infringing Delhi–Meerut Corridor at Chainage 15200–16909 m from BEL, link road to Euro Park on Madan Mohan Malviya Marg, Ghaziabad	1,020,000.00	<b>Award Date:</b> 01 January 2020 Procurement Method: OCB (National)
32	DM/EL/COR-OF/073 Design, manufacture, supply, installation, including integrated testing and commissioning of heavy-duty machine room less elevator provided at foot-over bridges at various locations on the alignment of Delhi–Ghaziabad–Meerut RRTS corridor of NCRTC	360,000.00	<b>Award Date:</b> 01 June 2020 Procurement Method: OCB (National)
33	DM/MS/COR-OF/088 Road widening work from New Ashok Nagar to Kondli Bridge for Delhi–Ghaziabad–Meerut Regional Rapid Transit System (RRTS) Corridor	430,000.00	<b>Award Date:</b> 30 June 2020 Procurement Method: OCB (National)
34	DM/CN/COR-OF/097 Construction of RCC storm water drain and laying of cross drainage pipe from EPE to Shatabdi Nagar Ch. 33100 m to 64100 m, section of Delhi–Ghaziabad Meerut RRTS Corridor	600,000.00	<b>Award Date:</b> 04 July 2020 Procurement Method: OCB (National)
35	DM/UD/COR-OF/114 Shifting/modification work of 220KV double circuit, EHT transmission line of Delhi Transco Limited including supply, erection, testing and commissioning near Sarai Kale Khan infringing Delhi–Ghaziabad–Meerut RRTS Corridor	1,770,000.00	<b>Award Date:</b> 01 August 2020 Procurement Method: OCB (National)

<b>Goods, Works, and Non-Consulting Services</b>			
<b>S. No.</b>	<b>General Description</b>	<b>Value (\$)</b>	<b>Comments</b>
36	DM/UD/COR-OF/063 Shifting/modification work of supply, laying, jointing, testing and commissioning of 220KV D/C, 1x1200 & 1x1000 sq.mm underground cable of Delhi Transco Limited between Maharani Bagh and Indraprastha Park at Sarai Kale Khan infringing Delhi-Ghaziabad-Meerut RRTS Corridor of NCRTC (Chainage 0 to 2000)	4,190,000.00	<b>Award Date:</b> 11 August 2020 Procurement Method: OCB (National)
37	DM/CN/COR-OF/111 P9A: Construction of multistoried staff quarters (including architectural finishing, E&M, external development, and related facilities) and connectivity from Mathura Road to Jangpura stabling yard complex	32,960,000.00	<b>Award Date:</b> 09 October 2020 Procurement Method: OCB (International) Under NDB financing
38	P24: Design, supply, installation, testing, and commissioning of signalling & train control, platform screen doors and telecommunication systems for Delhi-Ghaziabad-Meerut RRTS Corridor of NCRTC	124,080,000.00	<b>Award Date:</b> 10 December 2020 Procurement Method: OCB (International) Under NDB financing
39	P16: Lot 1 – Manufacture, supply, transportation and delivery of 2000 MT of UIC 60/60E-1/60 KG 1080 grade head hardened rails Class A confirming to IRS T-12-2009 (latest amendment) for depot and depot connecting line of Delhi-Ghaziabad-Meerut RRTS  P16: Lot 2- Manufacture, supply, transportation, and delivery of 4000 MT of 60 KG 880 Grade Rail Class-A confirming to IRS T-12-2009 (latest amendment) for depot and depot connecting line of Delhi-Ghaziabad-Meerut Regional Rapid Transit System (RRTS) Corridor in India	1,760,000.00  3,400,000.00	<b>Award Date:</b> 13 January 2021 Procurement Method: OCB (International)
40	P20: Design, engineering, supply, installation, testing, commissioning and comprehensive operation, maintenance of rooftop solar PV project and associated support structure works on RESCO Model for a period of 25 years in Delhi-Ghaziabad-Meerut RRTS Corridor of NCRTC	--	<b>Contract Type:</b> RESCO <b>Award Date:</b> 19 August 2021 Procurement Method: OCB (International)
<b>Active Contracts (Already advertised)</b>			
41	DM/IT/COR-OF/140 Integrated design, supply, installation, testing, integration, commissioning and support of Integrated and Realtime Enterprise Asset Management System (iDREAMS) for RRTS	8,280,000.00	<b>Advertisement Date:</b> 05 May 2021 Procurement Method: OCB (International)
42	P26A: Design, supply, installation, testing and commissioning, and comprehensive annual maintenance contract of EMV based Open Loop Automatic Fare Collection (AFC) System for Delhi-Ghaziabad-Meerut RRTS Corridor of NCRTC	280,000.00	<b>Contract Type:</b> PPP <b>Advertisement Date:</b> 26 May 2021 Procurement Method: OCB (International)
<b>Indicative Tenders (to be advertised)</b>			

<b>Goods, Works, and Non-Consulting Services</b>			
<b>S. No.</b>	<b>General Description</b>	<b>Value (\$)</b>	<b>Comments</b>
43	P9B: Construction of Jangpura stabling yard, operation control centre (OCC) and associated buildings including finishes, PEB and E&M (including training center)	66,910,000.00	<b>Advertisement Date:</b> Q4/2021  Procurement Method: OCB (International)  Under NDB financing
44	P26B: Selection of financial institution for issuance of open loop National Common Mobility Card (NCMC) and acquiring services for Delhi–Ghaziabad–Meerut RRTS Corridor of NCRTC	-	<b>Advertisement Date:</b> - Q4/2021  Procurement Method: OCB (International)

<b>Consulting Services</b>			
<b>S. No.</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Comments</b>
<b>Active Contracts (Already Awarded)</b>			
1	NCRTC/DMRC/Consultancy/05 Provision of expert consultancy services for the implementation of Regional Rapid Transit System in NCR	960,000.00	<b>Award Date:</b> 23 November 2016  <b>Agency:</b> M/s Delhi Metro Rail Corporation Limited  Procurement Method: OCB (National)
2	NCRTC/D-M-01-IDDC/EGIS/01 Provision of interim DDC services for a part of Delhi–Ghaziabad–Meerut Regional Rapid Transit System (RRTS) in NCR	970,000.00	<b>Award Date:</b> 3 August 2017  <b>Agency:</b> Consortium of M/s Egis Rail, SA, M/s Ingenieria y Economica Del Transport SA (INECO), M/s Egis India Consulting Engineers Private Limited  Procurement Method: OCB (International)
3	NCRTC/DMRC/CONSULTANCY/5-A/RS Technical advisory for procurement of Rolling Stock of Delhi–Ghaziabad–Meerut Regional Rapid Transit System (RRTS)	620,000.00	<b>Award Date:</b> 17 October 2018  <b>Agency:</b> M/s Delhi Metro Rail Corporation Limited  Procurement Method: OCB (National)
4	DM-09-DDC Engagement of DDC for detailed design and drawings of four numbers of elevated RRTS stations (Sahibabad, Ghaziabad, Guldhar and Duhai) in the section from Sahibabad Ramp to EPE Crossing and maintenance depots at Duhai and Modipuram for DelhiMeerut RRTS corridor	1,070,000.00	<b>Award Date:</b> 27 February 2019  <b>Agency:</b> M/s Ayesa India Private Limited  Procurement Method: OCB (International)
5	DM-C-DD-12 Engagement of DDC for civil, architectural and E&M works for the design of five elevated RRTS stations [Murad Nagar and Modi Nagar (south), Modi Nagar (north), Meerut south, Shatabdi Nagar] and two MRTS station [Partapur and Rithani] and elevated viaduct after Duhai station to Shatabdi Nagar (km 32.84 to km 64.08) including elevated viaduct from Duhai station to Duhai Depot for Delhi–Meerut RRTS Corridor	2,580,000.00	<b>Award Date:</b> 5 March 2019  <b>Agency:</b> M/s Systra MVA Consulting (India) Pvt Ltd in Consortium with Systra  Procurement Method: OCB (International)

<b>Consulting Services</b>			
<b>S. No.</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Comments</b>
6	DM/G/01 Engagement of General Consultant (GC) for Delhi–Ghaziabad–Meerut RRTS Corridor	41,010,000.00	<b>Award Date:</b> 25 April 2019 <b>Agency:</b> Consortium of M/s Ayesa Ingenieria, ITALFERR  Procurement Method: OCB (International)
7	DM/DD/COR-OF/022 Engagement of Detailed Design Consultant for design of track structure	540,000.00	<b>Award Date:</b> 7 May 2019 <b>Agency:</b> JV of M/s Korea Railroad Technical Corporation & M/s Primerail  Procurement Method: OCB (International)
8	DM/DD/COR-OF/020 Engagement of DDC for detailed design of two numbers of RRTS elevated stations (i.e., Sarai Kale Khan and New Ashok Nagar including multimodal integration scheme, approx. 11 km elevated viaduct (from Sarai Kale Khan up to elevated RRTS ramp near Khichripur and Sarai Kale Khan to Jangpura stabling yard), stabling yard and Detailed Master Plan of approx. 12 hectare land parcel at Jangpura	2,280,000.00	<b>Award Date:</b> 8 July 2019 <b>Agency:</b> M/s Tandon consultants Pvt. Ltd.Fountainhead-JV  Procurement Method: OCB (International)
9	DM/GC/COR-OF/038 Provision of consultancy services for assistance in planning and implementation of RRTS in NCR	400,000.00	<b>Award Date:</b> 17 July 2019 <b>Agency:</b> M/S EY - M/s Ernst & Young LLP  Procurement Method: OCB (International)
10	DM-C-DD-12 (Variation Order) Engagement of DDC for civil, architectural and E&M works for the design of one RRTS station (Modipuram) and four MRTS stations (Brahmpuri, MES Colony, Daurli and Meerut North) and approximately 9.76 km viaduct after Shatabdi Nagar to Modipuram Depot	650,000.00	<b>Award Date:</b> 19 November 2019 <b>Agency:</b> M/s Systra MVA Consulting (India) Pvt Ltd in Consortium with Systra  Procurement Method: OCB (International)
11	DM/DW/COR-OF/065 Engagement of track system provider	8,260,000.00	<b>Award Date:</b> 12 December 2019 <b>Agency:</b> M/s PORR Bau GmbH  Procurement Method: OCB (International)
12	DM/GC/COR-OF/101 Independent safety assessment for systems of NCRTC for Delhi–Meerut RRTS Corridor	1,670,000.00	<b>Award Date:</b> 12 October 2020 <b>Agency:</b> M/s CERTIFER S.A.  Procurement Method: Open Limited Tender
13	DM/GC/COR-OF/081 Consultancy services for establishment of Project Monitoring and Strategic Support Unit (PMSSU) for implementation of Regional Rapid Transit System in National Capital Region	2,620,000.00	<b>Award Date:</b> 15 October 2020 <b>Agency:</b> M/s Boston Consulting Group (India) Pvt. Ltd.  Procurement Method: OCB (International)

<b>Consulting Services</b>			
<b>S. No.</b>	<b>General Description</b>	<b>Estimated Value (\$)</b>	<b>Comments</b>
<b>Active Contracts (Already advertised)</b>			
	DM/OM/COR-OF/144 Operation and maintenance of the Delhi–Ghaziabad–Meerut Regional Rapid Transit System (RRTS)	-	<b>Advertisement Date:</b> 26 May 2021 Procurement Method: OCB (International)
<b>Indicative Tenders (to be advertised)</b>			
	DM/GC/COR-OF/081 Engagement of consultant to provide integrated consultancy services including preparation of proposal for “Design & build basis of state-of-the-art, Grade A commercial building consisting of multi-storied Office Towers integrated with stabling yard, warehouse and a RRTS station at Jangpura Stabling Yard Delhi” for Delhi–Meerut RRTS Corridor	-	<b>Advertisement Date:</b> Q4/2021 Procurement Method: OCB (International)