

Contract NGNEGC: General Consultant (GC) for Elevated Sections of Extension Projects of Aqua Line from Depot Station to Boraki (2.6 km) & Noida Sec-142 to Botanical Garden (12.513 km) including augmentation of existing depot and RSS works



NOIDA METRO RAIL CORPORATION LIMITED

CONTRACT NO: NMRC/Projects/NGNEGC/2026/454

Contract NGNEGC: General Consultant (GC) for Elevated Sections of Extension Projects of Aqua Line from Depot Station to Boraki (2.6 km) & Noida Sec-142 to Botanical Garden (12.513 km) including augmentation of existing depot and RSS works

VOLUME-4

PRICING DOCUMENT

**NOIDA METRO RAIL CORPORATION LTD.
Block-III, 3rd Floor, Ganga Shopping Complex,
Sector-29, Noida -201301,
District GautamBudh Nagar, Uttar Pradesh, India**

PRICING DOCUMENT/ BILL OF QUANTITIES(BOQ)

PREAMBLE TO THE BOQ

1. The Bill of Quantities shall be read in conjunction with Instructions to Tenderers, General and Special Conditions of Contract, Notice Inviting Tender and Scope of Work.
2. Schedule A - Comprises of the payment in Man Months for Deployment of KeyStaff and support staff for NMRC to be deployed on the project for a period in months as specified against each position. The deployments of the Staff shall be in spells of one month at a time divided over the duration of the contract, as per the schedule approved by NMRC.
 - 2.1. In case the Consultant does not deploy an expert which has otherwise been planned for deployment as per the approved rolling deployment schedule, for the reasons attributable to the Consultant, the remuneration for the non-deployed person shall not be paid for the period of non-deployment and a recovery equivalent to 20% of the remuneration of the non-deployed expert for non- deployment period shall be made.
 - 2.2. As a condition to such substitution/replacement, If the key personnel are required to be replaced on the instructions of the Employer,or on its own by the consultant at the time of initial deployment or the key personnel are replaced by the consultant after initial deployment (including the key personnel for whom CV were not required to be submitted along with the proposal), for the reasons other than death, prolonged illness requiring change of physical location which shall be duly certified by a medical practitioner registered with Government Authority, remuneration to the key personnel will be reduced by 5% for each replacement. This reduction shall not be applicable if the replacement is asked by NMRC but if replacement is required due to personnel misconduct, fraud, non-performance then reduction in remuneration is applicable . However in case replacement of the key personnel's happens more than 10% every year, there will be penalty of 0.25% of overall man months payable to the GC.
 - 2.3. The man-months rates quoted shall be considered for processing any variations in case the need so arises in the execution of the contract.
3. Schedule B,C,D,E,F&G : Reimbursable component : maintenance of office accommodation, Purchasing/Hiring of office furniture, AC and furnishings, Computer, printer, conferencing and other IT support system, Hiring and maintaining vehicle, Communication cost, Internet cost, electricity cost, water & sewerage charges, equipment , stationary , and other overhead, Preparing and submission of report
4. If the tenderer fails to quote rates against any item, the tender may be treated as incomplete and non-responsive and shall be rejected.
5. Tenderers shall quote their offer in Indian Rupees (INR).
6. Errors will be corrected by the employer for any arithmetic errors in computation or summation as per contract conditions.
7. All the unit rates and amounts should be filled only in figures. In case of any discrepancy between amount in figures and in words, the value provided in figures shall be treated as sacrosanct.

Contract NGNEGC: General Consultant (GC) for Elevated Sections of Extension Projects of Aqua Line from Depot Station to Boraki (2.6 km) & Noida Sec-142 to Botanical Garden (12.513 km) including augmentation of existing depot and RSS works

S. No.	Schedule	Description	Quoted Amount in Indian Rupees (in figures)
1.	Subhead A	Staff	
2.	Subhead B	Supporting Staff	
3.	Subhead C	Vehicle	
4.	Subhead D	Office Maintenance	
5.	Subhead E	Offices supplies utilities and communication	
6.	Subhead F	Office furniture and equipment for accommodation	
7.	Subhead G	Factory/Site Inspection	
	Total		

Signature of authorized signatory

On behalf of Tenderer

Signature of authorized signatory with seal

On behalf of Tenderer

Contract NGNEGC: General Consultant (GC) for Elevated Sections of Extension Projects of Aqua Line from Depot Station to Boraki (2.6 km) & Noida Sec-142 to Botanical Garden (12.513 km) including augmentation of existing depot and RSS works

Subhead A –Staff

Sr. No.	Description	Unit	Total Quantity (Man-Month Requirement)	Quoted Rate in Indian Rupees (in figures)	Quoted Amount in Indian Rupees (in figures)
1	Project Director	Per Month	48		
2	Dy. Project Director	Per Month	48		
3	Structure Expert	Per Month	48		
4	Sr. Geotechnical Expert	Per Month	12		
5	Sr. Architecture Expert	Per Month	48		
6	Chief Track Expert	Per Month	36		
7	Sr. Track design Expert	Per Month	24		
8	Sr. Environmental Expert	Per Month	48		
9	Sr. Social Safeguard expert	Per Month	12		
10	Sr. Quality assurance expert (civil)	Per Month	48		
11	Quality assurance expert (civil)	Per Month	48		
12	Sr. Quality assurance expert (system)	Per Month	48		
13	. Quality assurance expert (system)	Per Month	48		
14	Sr. Safety Expert	Per Month	48		
15	Sr. Girder Launching Expert	Per Month	36		
16	Girder Launching Expert	Per Month	36		
17	Chief E&M Expert	Per Month	36		
18	Sr. Illumination , Lifts, Escalator, Fire Expert	Per Month	24		
19	Chief Traction distribution, SCADA and MINIC Panel Integration Expert	Per Month	24		
20	Sr. Traction power expert	Per Month	24		

Contract NGNEG: General Consultant (GC) for Elevated Sections of Extension Projects of Aqua Line from Depot Station to Boraki (2.6 km) & Noida Sec-142 to Botanical Garden (12.513 km) including augmentation of existing depot and RSS works

21	Sr. Traction distribution, SCADA and MINIC Panel Integration Expert	Per Month	24		
22	Chief signalling expert	Per Month	24		
23	Sr. signalling expert	Per Month	24		
24	Sr. Telecom Expert	Per Month	24		
25	Engineer Telecom	Per Month	30		
26	Sr. AFC Expert	Per Month	24		
27	Engineer AFC	Per Month	30		
28	Sr. Rolling Stock expert (Electrical)	Per Month	24		
29	Sr. Rolling Stock expert (Mechanical)	Per Month	24		
30	Chief Testing & commissioning expert	Per Month	18		
31	Sr. Testing and commissioning expert	Per Month	18		
32	Sr. Operation & Maintenance Expert (Civil)	Per Month	6		
33	Sr. Operation & Maintenance Expert (traction, telecom, AFC and E&M)	Per Month	6		
34	Sr. Operation & Maintenance Expert (Rolling stock, S&T, Depot)	Per Month	6		
35	Chief contract expert	Per Month	48		
36	Sr. Planning Manager	Per Month	48		
37	Planning Manager	Per Month	48		
38	Asset information Manager & BMS Manager	Per Month	48		
39	Sr system integration	Per Month	48		
40	Project Coordinator	Per Month	18		
	Total Amount of Sub Head A				

Contract NGNEGC: General Consultant (GC) for Elevated Sections of Extension Projects of Aqua Line from Depot Station to Boraki (2.6 km) & Noida Sec-142 to Botanical Garden (12.513 km) including augmentation of existing depot and RSS works

Subhead B - Supporting Staff

Sr. No.	Description	Unit	Total Quantity (Man-Month Requirement)	Quoted Rate in Indian Rupees (in figures)	Quoted Amount in Indian Rupees (in figures)
1	PA to PD	Per Month	48		
2	PA to DPD	Per Month	48		
3	Office assistant/IT personnel	Per Month	48		
4	Office boy/Pantry boy	Per Month	48		
5	CAD Operator	Per Month	48		
6	Document controller	Per Month	48		
	Total Quoted Amount of Sub Head B				

Subhead C- Vehicle

Sr. No.	Description	Unit	Total Quantity (vehicle Requirement)	Quoted Rate in Indian Rupees (in figures)	Quoted Amount in Indian Rupees (in figures)
1	Duty Travel to site	Vehicle Per Month	400		
	Total Quoted Amount of Sub Head C				

Contract NGNEGC: General Consultant (GC) for Elevated Sections of Extension Projects of Aqua Line from Depot Station to Boraki (2.6 km) & Noida Sec-142 to Botanical Garden (12.513 km) including augmentation of existing depot and RSS works

Subhead D- Office maintenance

Sr. No.	Description	Unit	Total Quantity (in months)	Quoted Rate in Indian Rupees (in figures)	Quoted Amount in Indian Rupees (in figures)
1	Cost for furnishing , air conditioning as required , maintenance, cleaning , repairs, water charges , electricity charges , security , insurance and other services etc(Area 360 sqm)	Per Month	48		
	Total Quoted Amount of Sub Head D				

Subhead E - Offices supplies utilities and communication

Sr. No.	Description	Unit	Total Quantity (in months)	Quoted Rate in Indian Rupees (in figures)	Quoted Amount in Indian Rupees (in figures)
1	Office supplies	Per Month	48		
2.	Drafting supplies	Per Month	48		
3.	communication	Per Month	1188		
	Total Quoted Amount of Sub Head E				

Subhead F- Office furniture and equipment for accommodation

Sr. No.	Description	Unit	Total Quantity	Quoted Rate in Indian Rupees (in figures)	Quoted Amount in Indian Rupees (in figures)
1	Printer A4 Color	nos	2		
2.	Printer multifunction	nos	2		

Contract NGNEGC: General Consultant (GC) for Elevated Sections of Extension Projects of Aqua Line from Depot Station to Boraki (2.6 km) & Noida Sec-142 to Botanical Garden (12.513 km) including augmentation of existing depot and RSS works

3.	Plotter	nos	1		
4.	Microwave oven	nos	1		
5.	Refrigerator	nos	2		
6.	Laptop	nos	10		
7.	Desktop	nos	24		
8.	Workstation	nos	13		
9.	EPBX	nos	1		
10.	Internet lease line	nos	48		
11	Shredder	nos	1		
12	Acess control/Biometric	nos	2		
13	Server	nos	1		
14.	Misc Computer AMC /SOFTWARE	nos	1		
	Total Quoted Amount of Sub Head F				

Subhead G- Factory/Site Inspection

Sr. No.	Description	Unit	Total Quantity (in months)	Quoted Rate in Indian Rupees (in figures)	Quoted Amount in Indian Rupees (in figures)
1	FAT/inspection International	Nos	5		
2.	FAT/inspection Local	Nos	30		
	Total Quoted Amount of Sub Head G				

Signature of authorized signatory with seal

On behalf of Tenderer