



बिड संख्या/Bid Number: GEM/2026/B/7346003

दिनांक /Dated: 02-04-2026

दर अनुबंध बिड दस्तावेज़ / Rate Contract Bid Document

[This Rate Contract Bid is governed by General Terms and Conditions of Rate Contract.](#)

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	23-04-2026 14:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	23-04-2026 14:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Housing & Urban Affairs (mohua)
विभाग का नाम/Department Name	Na
संगठन का नाम/Organisation Name	Kochi Metro Rail Limited
कार्यालय का नाम/Office Name	Kochi Metro Rail Limited

बिड विवरण/Bid Details**वस्तु श्रेणी /Item Category**

Supply, installation and commissioning Addressable fire alarm Panel- Item Schedule 1 , Supply, installation and commissioning Loopcard - Item Schedule 2 , Supply, installation and commissioning CPU - Item Schedule 3 , Supply installation and commissioning Power Supply Unit - Item Schedule 4 , Supply, installation and commissioning Repeater Panel - Item Schedule 5 , Fire alarm panel re-programming - Item Schedule 6 , Graphic Software updating and programming - Item Schedule 7 , Supply, installation and commissioning Addressable fire alarm Panel - Item Schedule 8 , Supply, installation and commissioning Loopcard - Item Schedule 9 , Supply, installation and commissioning CPU - Item Schedule 10 , Supply, installation and commissioning Power Supply Unit - Item Schedule 11 , Supply, installation and commissioning Addressable fire alarm Panel - Item Schedule 12 , Supply, installation and commissioning CPU - Item Schedule 13 , Supply, installation and commissioning Loopcard - Item Schedule 14 , Supply, installation and commissioning Power Supply Unit - Item Schedule 15 , Supply Installation and commissioning of Conventional Fire Alarm Panel with 24 zone with Repeater panel - Item Schedule 16 , Supply, Installation and commissioning of Conventional Fire Alarm Panel with 16 zone with Repeater panel - Item Schedule 17 , Supply installation and commissioning of gas release panel - Item Schedule 18 , Supply of Multi-Criteria Detector with base - Item Schedule 19 , Supply of Manual Call Point- Item Schedule 20 , Supply of Hooter cum Strobe- Item Schedule 21 , Supply of FCM-FCM-1- Item Schedule 22 , Supply of FMM-FMM-1 - Item Schedule 23 , Supply of Isolator Module- Item Schedule 24 , Supply of FRM-FRM-1 - Item Schedule 25 , Supply of Response Indicator - Item Schedule 26 , Supply of 360W 24V 15A SMPS -with inbuilt cooling fan- Item Schedule 27 , Supply of Manual Call Point - Item Schedule 28 , Supply of Multi-Criteria Detector - Item Schedule 29 , Supply of Manual Call Point- Item Schedule 30 , Supply of Hooter- Item Schedule 31 , Supply of Response Indicator - Item Schedule 32 , Supply of Multi-Criteria Detector-system sensor - Item Schedule 33 , Supply of Manual Call Point with chain and hammer - Item Schedule 34 , Supply of Hooter - Item Schedule 35 , Supply of Strobe - Item Schedule 36

बिड विवरण/Bid Details

GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS

Addressable fire alarm Panel as per scope of supply item schedule 1, Loopcard as per scope of supply item schedule 2, CPU as per scope of supply item schedule 3, Power Supply Unit as per scope of supply item schedule 4, Repeater Panel as per scope of supply item schedule 5, Fire alarm panel re-programming as per scope of supply item schedule 6, Graphic Software updating and programming as per scope of supply item schedule 7, Addressable fire alarm Panel as per scope of supply item schedule 8, Loopcard as per scope of supply item schedule 9, CPU as per scope of supply item schedule 10, Power Supply Unit as per scope of supply item schedule 11, Addressable fire alarm Panel as per scope of supply item schedule 12, CPU as per scope of supply item schedule 13, Loopcard Notifier as per scope of supply item schedule 14, Power Supply Unit as per scope of supply item schedule 15, Fire Alarm Panel with 24 zone as per scope of supply item schedule 16, Fire Alarm Panel with 16 zone as per scope of supply item schedule 17, NOVEC gas release panel as per scope of supply item schedule 18, Multi-Criteria Detector as per scope of supply item schedule 19, Manual Call Point as per scope of supply item schedule 20, Hooter cum Strobe as per scope of supply item schedule 21, FCM 1 as per scope of supply item schedule 22, FMM 1 as per scope of supply item schedule 23, Isolator Module as per scope of supply item schedule 24, FRM 1 as per scope of supply item schedule 25, Response Indicator as per scope of supply item schedule 26, 360W 24V 15A SMPS as per scope of supply item schedule 27, Manual Call Point as per scope of supply item schedule 28, Multi-Criteria Detector as per scope of supply item schedule 29, Manual Call Point as per scope of supply item schedule 30, Hooter as per scope of supply item schedule 31, Response Indicator as per scope of supply item schedule 32, Multi Criteria Detector system sensor as per scope of supply item schedule 33, Manual Call Point with chain and hammer as per scope of supply item schedule 34, Hooter as per scope of supply item schedule 35, Strobe as per scope of supply item schedule 36

Searched String: Addressable fire alarm Panel as per scope of supply item schedule 1

Category not available on GeM for the text string uploaded by the buyer

Searched String: Loopcard as per scope of supply item schedule 2

Hydrated Lime for Bulk Supply as per IS 1540 (Part 2), Caustic Soda for Bulk Supply as per IS 252, Passive Night Vision Binocular as per MHA QR (V2), Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Precast Concrete Pipes (With And Without Reinforcement) (V2) As Per Is 458, Thermal Gloves as per Defence specification, Pad Lock Various (As Per Defence Specification), PLASTIC BIB TAPS, PILLAR TAPS, ANGLE VALVES & STOP VALVES FOR HOT & COLD WATER SERVICES Conforming to IS 9763, Socks, Men's Wool (Defence), Handloom Cotton Sponge Cloth as per IS 860

Searched String: CPU as per scope of supply item schedule 3

बिड विवरण / Bid Details

Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Rigid Plain Conduits of Insulating Materials as per IS 9537 (Part 3), Sweeping Broom (V5), Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS 16240, Sweeping Broom (V4), Precast Concrete Pipes (With And Without Reinforcement) (V2) As Per Is 458, Badminton Shuttle Cock (V2) as per IS 415, PLASTIC BIB TAPS, PILLAR TAPS, ANGLE VALVES & STOP VALVES FOR HOT & COLD WATER SERVICES Conforming to IS 9763, Unplasticized PVC Pipes for Potable Water Supplies as per IS 4985, Chlorinated Polyvinyl Chloride (CPVC) Pipes for Potable Hot and Cold Water Distribution Supplies (V2) as per IS 15778

Searched String: Power Supply Unit as per scope of supply item schedule 4

DC Regulated Power Supply As Per MHA QRs, Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Sweeping Broom (V5), Package No 4 - Atal Tinkering Lab of Niti Aayog Power Supply and Accessories and Safety Equipment, Sweeping Broom (V4)

Searched String: Repeater Panel as per scope of supply item schedule 5

Category not available on GeM for the text string uploaded by the buyer

Searched String: Fire alarm panel re-programming as per scope of supply item schedule 6

Category not available on GeM for the text string uploaded by the buyer

Searched String: Graphic Software updating and programming as per scope of supply item schedule 7

Category not available on GeM for the text string uploaded by the buyer

Searched String: Addressable fire alarm Panel as per scope of supply item schedule 8

Category not available on GeM for the text string uploaded by the buyer

Searched String: Loopcard as per scope of supply item schedule 9

Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Stainless Steel Bucket (Defence), EXTINGUISHER FIRE DEFENCE WATER STORED AIR PRESSURE TYPE OF 9 LTRS CAPACITY (STAINLESS STEEL BODY), Steel Pipes for Water and Sewage (V2) Conforming to IS 3589, Handloom Cotton Bed Sheets (V2) as per IS 745, parat and lid as per cqa specification, Sweeping Broom (V5)

Searched String: CPU as per scope of supply item schedule 10

Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Pipe Clamps (V2), Prefab Hut / House of Size 6.10 M x 19.52 M (as per GeM Drawing), Plastic Milk Can (V2), Prefab Hut / House of Size 6.10 M X 7.32 M (as per GeM Drawing), Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS

बिड विवरण / Bid Details	16240, Laboratory Glassware - Burettes (V2) as per IS 1997, Handloom Cotton Bed Sheets (V2) as per IS 745, Black Lead Pencils (V2) as per IS 1375, Swing Check Type Reflux Valves for Water Works Purposes (Single Door Pattern) (V2) as per IS 5312 (Part1)
<p>GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS</p>	<p>Searched String: Power Supply Unit as per scope of supply item schedule 11</p> <p>DC Regulated Power Supply As Per MHA QRs, Ferrosilicon for Bulk Supply (V2) as per IS 1110, Sweeping Broom (V5), Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Sweeping Broom (V4), Sodium Hypochlorite Solution for Bulk Supply (V2) as per IS 11673 (Part 1)</p> <p>Searched String: Addressable fire alarm Panel as per scope of supply item schedule 12</p> <p>Category not available on GeM for the text string uploaded by the buyer</p> <p>Searched String: CPU as per scope of supply item schedule 13</p> <p>Caustic Soda for Bulk Supply as per IS 252, Tyre Killer (MHA), Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Sweeping Broom (V5), Shunt Power Capacitors of the Self - Healing Type for AC Systems as per IS 13340 (Part 1), Sweeping Broom (V4), Open Jaw Wrenches (Spanners) (V2) As Per Is 2028</p> <p>Searched String: Loopcard Notifier as per scope of supply item schedule 14</p> <p>Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885</p> <p>Searched String: Power Supply Unit as per scope of supply item schedule 15</p> <p>DC Regulated Power Supply As Per MHA QRs, Hydrated Lime for Bulk Supply as per IS 1540 (Part 2), Sweeping Broom (V5), Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Plug Cock for Water Supply Purpose as per IS 3004, Sweeping Broom (V4), Ferrosilicon for Bulk Supply (V2) as per IS 1110</p> <p>Searched String: Fire Alarm Panel with 24 zone as per scope of supply item schedule 16</p> <p>Category not available on GeM for the text string uploaded by the buyer</p> <p>Searched String: Fire Alarm Panel with 16 zone as per scope of supply item schedule 17</p> <p>Category not available on GeM for the text string uploaded by the buyer</p> <p>Searched String: NOVEC gas release panel as per scope of supply item schedule 18</p> <p>Category not available on GeM for the text string uploaded by the buyer</p> <p>Searched String: Multi-Criteria Detector as per scope of supply item schedule 19</p>

विड विवरण / Bid Details
Category not available on GeM for the text string uploaded by the buyer

Searched String: Manual Call Point as per scope of supply item schedule 20

Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS 16240

Searched String: Hooter cum Strobe as per scope of supply item schedule 21

Category not available on GeM for the text string uploaded by the buyer

Searched String: FCM 1 as per scope of supply item schedule 22

Category not available on GeM for the text string uploaded by the buyer

Searched String: FMM 1 as per scope of supply item schedule 23

Investing Casting of Holder (Defence)

Searched String: Isolator Module as per scope of supply item schedule 24

Category not available on GeM for the text string uploaded by the buyer

Searched String: FRM 1 as per scope of supply item schedule 25

Chlorinated Polyvinyl Chloride (CPVC) Pipes for Potable Hot and Cold Water Distribution Supplies (V2) as per IS 15778, Manganese Sulphate, Monohydrate - IS 10535, Multipurpose or General Test Tubes (V2) as per IS 2618, Irrigation Equipment - Polyethylene Pipes for Irrigation Laterals as per IS 12786, Precast Concrete Pipes (With And Without Reinforcement) (V2) As Per Is 458

Searched String: Response Indicator as per scope of supply item schedule 26

Category not available on GeM for the text string uploaded by the buyer

Searched String: 360W 24V 15A SMPS as per scope of supply item schedule 27

Category not available on GeM for the text string uploaded by the buyer

Searched String: Manual Call Point as per scope of supply item schedule 28

Category not available on GeM for the text string uploaded by the buyer

Searched String: Multi-Criteria Detector as per scope of supply item schedule 29

Category not available on GeM for the text string uploaded by the buyer

Searched String: Manual Call Point as per scope of supply

बिड विवरण / Bid Details	item schedule 30
	<p>Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS 16240</p> <p>Searched String: Hooter as per scope of supply item schedule 31</p> <p>Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Socks, Men's Wool (Defence), Sweeping Broom (V5)</p> <p>Searched String: Response Indicator as per scope of supply item schedule 32</p> <p>Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885</p> <p>Searched String: Multi Criteria Detector system sensor as per scope of supply item schedule 33</p> <p>Multi Gas Detector (LEL,O2,H2S and CO/NH3/SO2/C12 Level) with Pump - Combustible Sensor Detector (Catalytic Type) (IOCL)</p> <p>Searched String: Manual Call Point with chain and hammer as per scope of supply item schedule 34</p> <p>Category not available on GeM for the text string uploaded by the buyer</p> <p>Searched String: Hooter as per scope of supply item schedule 35</p> <p>Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Portland - Pozzolana Cement (Fly Ash Based) for Bulk Buying as per IS 1489 (Part 1), Copper Tube 35 mm-OFB, Sweeping Broom (V5), Sweeping Broom (V4), Welding Cable ISI Marked To IS 9857 (V2)</p> <p>Searched String: Strobe as per scope of supply item schedule 36</p> <p>Polyethylene Pipes For The Supply Of Gaseous Fuels (V2) As Per Is 14885, Sweeping Broom (V5), Electric Kettles and Jugs for Household and Similar Use as per IS 367 (V2), Steel Pipes for Water and Sewage (V2) Conforming to IS 3589, Sweeping Broom (V4)</p>
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> • PLC based fire alarm system
बीओक्यू शीर्षक /BOQ Title	RC for supply installation and commissioning of various spare parts for the fire alarm systems
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No

बिड विवरण/Bid Details

<p>विक्रेता से मांगे गए दस्तावेज़/Document required from seller</p>	<p>Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer</p>
<p>क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?</p>	<p>Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)</p>
<p>बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension</p>	<p>1</p>
<p>दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended</p>	<p>7</p>
<p>ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count</p>	<p>1</p>
<p>बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled</p>	<p>No</p>

बिड विवरण/Bid Details

<p>दर अनुबंध और शीर्षक / Rate Contract & Title</p>	<p>Yes ; Supply, installation and commissioning Addressable fire alarm Panel- Item Schedule 1, Supply, installation and commissioning Loopcard - Item Schedule 2, Supply, installation and commissioning CPU - Item Schedule 3, Supply installation and commissioning Power Supply Unit - Item Schedule 4, Supply, installation and commissioning Repeater Panel - Item Schedule 5, Fire alarm panel re-programming - Item Schedule 6, Graphic Software updating and programming - Item Schedule 7, Supply, installation and commissioning Addressable fire alarm Panel - Item Schedule 8, Supply, installation and commissioning Loopcard - Item Schedule 9, Supply, installation and commissioning CPU - Item Schedule 10, Supply, installation and commissioning Power Supply Unit - Item Schedule 11, Supply, installation and commissioning Addressable fire alarm Panel - Item Schedule 12, Supply, installation and commissioning CPU - Item Schedule 13, Supply, installation and commissioning Loopcard - Item Schedule 14, Supply, installation and commissioning Power Supply Unit - Item Schedule 15, Supply Installation and commissioning of Conventional Fire Alarm Panel with 24 zone with Repeater panel - Item Schedule 16, Supply, Installation and commissioning of Conventional Fire Alarm Panel with 16 zone with Repeater panel - Item Schedule 17, Supply installation and commissioning of gas release panel - Item Schedule 18, Supply of Multi-Criteria Detector with base - Item Schedule 19, Supply of Manual Call Point- Item Schedule 20, Supply of Hooter cum Strobe- Item Schedule 21, Supply of FCM-FCM-1- Item Schedule 22, Supply of FMM-FMM-1 - Item Schedule 23, Supply of Isolator Module- Item Schedule 24, Supply of FRM-FRM-1 - Item Schedule 25, Supply of Response Indicator - Item Schedule 26, Supply of 360W 24V 15A SMPS -with inbuilt cooling fan- Item Schedule 27, Supply of Manual Call Point - Item Schedule 28, Supply of Multi-Criteria Detector - Item Schedule 29, Supply of Manual Call Point- Item Schedule 30, Supply of Hooter- Item Schedule 31, Supply of Response Indicator - Item Schedule 32, Supply of Multi-Criteria Detector-system sensor - Item Schedule 33, Supply of Manual Call Point with chain and hammer - Item Schedule 34, Supply of Hooter - Item Schedule 35, Supply of Strobe - Item Schedule 36</p>
<p>दर अनुबंध की वैधता अवधि / Validity Period Of Rate Contract</p>	<p>24 Months</p>
<p>तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation</p>	<p>3 Days</p>
<p>निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</p>	<p>No</p>
<p>अनुमानित बिड मूल्य / Estimated Bid Value</p>	<p>1788690</p>
<p>मूल्यांकन पद्धति/Evaluation Method</p>	<p>Item wise consignee wise evaluation</p>

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank

State Bank of India

Discount Slab Range

Supply, Installation And Commissioning Addressable Fire Alarm Panel- Item Schedule 1

Slab 1

10 - and above Unit

Supply, Installation And Commissioning Loopcard - Item Schedule 2

Slab 1

10 - and above Unit

Supply, Installation And Commissioning Cpu - Item Schedule 3

Slab 1

10 - and above Unit

Supply Installation And Commissioning Power Supply Unit - Item Schedule 4

Slab 1

10 - and above Unit

Supply, Installation And Commissioning Repeater Panel - Item Schedule 5

Slab 1

10 - and above Unit

Fire Alarm Panel Re-programming - Item Schedule 6

Slab 1

10 - and above Unit

Graphic Software Updating And Programming - Item Schedule 7

Slab 1

10 - and above Unit

Supply, Installation And Commissioning Addressable Fire Alarm Panel - Item Schedule 8

Slab 1

10 - and above Unit

Supply, Installation And Commissioning Loopcard - Item Schedule 9

Slab 1

10 - and above Unit

Supply, Installation And Commissioning Cpu - Item Schedule 10

Slab 1

10 - and above Unit

Supply, Installation And Commissioning Power Supply Unit - Item Schedule 11

Slab 1

10 - and above Unit

Supply, Installation And Commissioning Addressable Fire Alarm Panel - Item Schedule 12

Slab 1	10 - and above Unit
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Supply, Installation And Commissioning Cpu - Item Schedule 13

Slab 1	10 - and above Unit
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Supply, Installation And Commissioning Loopcard - Item Schedule 14

Slab 1	10 - and above Unit
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Supply, Installation And Commissioning Power Supply Unit - Item Schedule 15

Slab 1	10 - and above Unit
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Supply Installation And Commissioning Of Conventional Fire Alarm Panel With 24 Zone With Repeater Panel - Item Schedule 16

Slab 1	10 - and above Unit
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Supply, Installation And Commissioning Of Conventional Fire Alarm Panel With 16 Zone With Repeater Panel - Item Schedule 17

Slab 1	10 - and above Unit
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Supply Installation And Commissioning Of Gas Release Panel - Item Schedule 18

Slab 1	10 - and above Unit
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Supply Of Multi-criteria Detector With Base - Item Schedule 19

Slab 1	500 - and above Unit
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Supply Of Manual Call Point- Item Schedule 20

Slab 1	50 - and above Unit
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Supply Of Hooter Cum Strobe- Item Schedule 21

Slab 1	50 - and above Unit
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Supply Of Fcm-fcm-1- Item Schedule 22

Slab 1	50 - and above Unit
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Supply Of Fmm-fmm-1 - Item Schedule 23

Slab 1	50 - and above Unit
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Supply Of Isolator Module- Item Schedule 24

Slab 1	50 - and above Unit
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Supply Of Frm-frm-1 - Item Schedule 25

Slab 1	50 - and above Unit
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Supply Of Response Indicator - Item Schedule 26

Slab 1	50 - and above Unit
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Supply Of 360w 24v 15a Smps -with Inbuilt Cooling Fan- Item Schedule 27

Slab 1	50 - and above Unit
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Supply Of Manual Call Point - Item Schedule 28

Slab 1	50 - and above Unit
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Supply Of Multi-criteria Detector - Item Schedule 29

Slab 1	50 - and above Unit
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Supply Of Manual Call Point- Item Schedule 30

Slab 1	50 - and above Unit
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Supply Of Hooter- Item Schedule 31

Slab 1	50 - and above Unit
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Supply Of Response Indicator - Item Schedule 32

Slab 1	50 - and above Unit
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Supply Of Multi-criteria Detector-system Sensor - Item Schedule 33

Slab 1	100 - and above Unit
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Supply Of Manual Call Point With Chain And Hammer - Item Schedule 34

Slab 1	100 - and above Unit
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Supply Of Hooter - Item Schedule 35

Slab 1	50 - and above Unit
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Supply Of Strobe - Item Schedule 36

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD should be in favour of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary :

KOCHI METRO RAIL LIMITED

Kochi Metro Rail Limited, 4th Floor, JLN Stadium Metro Station, Kaloor, Ernakulam , Kerala 682017

(Kochi Metro Rail Limited)

UIN Number NCTGC2415P

बोली विभाजन लागू नहीं किया गया/Bid splitting not applied.

1. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method & Consignee Location (Item Wise Consignee Wise Evaluation Method)

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / Evaluation Schedules	वस्तु/श्रेणी / Item/Category	Location of Consignee
Schedule 1 (ERNAKULAM)	Supply, Installation And Commissioning Addressable Fire Alarm Panel- Item Schedule 1	ERNAKULAM
Schedule 2 (ERNAKULAM)	Supply, Installation And Commissioning Loopcard - Item Schedule 2	ERNAKULAM

Schedule 3 (ERNAKULAM)	Supply, Installation And Commissioning Cpu - Item Schedule 3	ERNAKULAM
Schedule 4 (ERNAKULAM)	Supply Installation And Commissioning Power Supply Unit - Item Schedule 4	ERNAKULAM
Schedule 5 (ERNAKULAM)	Supply, Installation And Commissioning Repeater Panel - Item Schedule 5	ERNAKULAM
Schedule 6 (ERNAKULAM)	Fire Alarm Panel Re-programming - Item Schedule 6	ERNAKULAM
Schedule 7 (ERNAKULAM)	Graphic Software Updating And Programming - Item Schedule 7	ERNAKULAM
Schedule 8 (ERNAKULAM)	Supply, Installation And Commissioning Addressable Fire Alarm Panel - Item Schedule 8	ERNAKULAM
Schedule 9 (ERNAKULAM)	Supply, Installation And Commissioning Loopcard - Item Schedule 9	ERNAKULAM
Schedule 10 (ERNAKULAM)	Supply, Installation And Commissioning Cpu - Item Schedule 10	ERNAKULAM
Schedule 11 (ERNAKULAM)	Supply, Installation And Commissioning Power Supply Unit - Item Schedule 11	ERNAKULAM
Schedule 12 (ERNAKULAM)	Supply, Installation And Commissioning Addressable Fire Alarm Panel - Item Schedule 12	ERNAKULAM
Schedule 13 (ERNAKULAM)	Supply, Installation And Commissioning Cpu - Item Schedule 13	ERNAKULAM
Schedule 14 (ERNAKULAM)	Supply, Installation And Commissioning Loopcard - Item Schedule 14	ERNAKULAM
Schedule 15 (ERNAKULAM)	Supply, Installation And Commissioning Power Supply Unit - Item Schedule 15	ERNAKULAM
Schedule 16 (ERNAKULAM)	Supply Installation And Commissioning Of Conventional Fire Alarm Panel With 24 Zone With Repeater Panel - Item Schedule 16	ERNAKULAM
Schedule 17 (ERNAKULAM)	Supply, Installation And Commissioning Of Conventional Fire Alarm Panel With 16 Zone With Repeater Panel - Item Schedule 17	ERNAKULAM
Schedule 18 (ERNAKULAM)	Supply Installation And Commissioning Of Gas Release Panel - Item Schedule 18	ERNAKULAM
Schedule 19 (ERNAKULAM)	Supply Of Multi-criteria Detector With Base - Item Schedule 19	ERNAKULAM
Schedule 20 (ERNAKULAM)	Supply Of Manual Call Point- Item Schedule 20	ERNAKULAM
Schedule 21 (ERNAKULAM)	Supply Of Hooter Cum Strobe- Item Schedule 21	ERNAKULAM
Schedule 22 (ERNAKULAM)	Supply Of Fcm-fcm-1- Item Schedule 22	ERNAKULAM
Schedule 23 (ERNAKULAM)	Supply Of Fmm-fmm-1 - Item Schedule 23	ERNAKULAM
Schedule 24 (ERNAKULAM)	Supply Of Isolator Module- Item Schedule 24	ERNAKULAM
Schedule 25 (ERNAKULAM)	Supply Of Frm-frm-1 - Item Schedule 25	ERNAKULAM

Schedule 26 (ERNAKULAM)	Supply Of Response Indicator - Item Schedule 26	ERNAKULAM
Schedule 27 (ERNAKULAM)	Supply Of 360w 24v 15a Smps -with Inbuilt Cooling Fan- Item Schedule 27	ERNAKULAM
Schedule 28 (ERNAKULAM)	Supply Of Manual Call Point - Item Schedule 28	ERNAKULAM
Schedule 29 (ERNAKULAM)	Supply Of Multi-criteria Detector - Item Schedule 29	ERNAKULAM
Schedule 30 (ERNAKULAM)	Supply Of Manual Call Point- Item Schedule 30	ERNAKULAM
Schedule 31 (ERNAKULAM)	Supply Of Hooter- Item Schedule 31	ERNAKULAM
Schedule 32 (ERNAKULAM)	Supply Of Response Indicator - Item Schedule 32	ERNAKULAM
Schedule 33 (ERNAKULAM)	Supply Of Multi-criteria Detector-system Sensor - Item Schedule 33	ERNAKULAM
Schedule 34 (ERNAKULAM)	Supply Of Manual Call Point With Chain And Hammer - Item Schedule 34	ERNAKULAM
Schedule 35 (ERNAKULAM)	Supply Of Hooter - Item Schedule 35	ERNAKULAM
Schedule 36 (ERNAKULAM)	Supply Of Strobe - Item Schedule 36	ERNAKULAM

Supply, Installation And Commissioning Addressable Fire Alarm Panel- Item Schedule 1

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Loopcard - Item Schedule 2

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
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BOQ Detail Document	View File
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Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning CPU - Item Schedule 3

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Installation And Commissioning Power Supply Unit - Item Schedule 4

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Repeater Panel - Item Schedule 5

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Fire Alarm Panel Re-programming - Item Schedule 6

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Graphic Software Updating And Programming - Item Schedule 7

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Addressable Fire Alarm Panel - Item Schedule 8

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Loopcard - Item Schedule 9

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning CPU - Item Schedule 10

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Power Supply Unit - Item Schedule 11

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Addressable Fire Alarm Panel - Item Schedule 12

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning CPU - Item Schedule 13

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Loopcard - Item Schedule 14

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Power Supply Unit - Item Schedule 15

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Installation And Commissioning Of Conventional Fire Alarm Panel With 24 Zone With Repeater Panel - Item Schedule 16

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply, Installation And Commissioning Of Conventional Fire Alarm Panel With 16 Zone With Repeater Panel - Item Schedule 17

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Installation And Commissioning Of Gas Release Panel - Item Schedule 18

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Multi-Criteria Detector With Base - Item Schedule 19

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Manual Call Point- Item Schedule 20

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Hooter Cum Strobe- Item Schedule 21

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of FCM-FCM-1- Item Schedule 22

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of FMM-FMM-1 - Item Schedule 23

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Isolator Module- Item Schedule 24

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of FRM-FRM-1 - Item Schedule 25

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Response Indicator - Item Schedule 26

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of 360W 24V 15A SMPS -with Inbuilt Cooling Fan- Item Schedule 27

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
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BOQ Detail Document	View File
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Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Manual Call Point - Item Schedule 28

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Multi-Criteria Detector - Item Schedule 29

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Manual Call Point- Item Schedule 30

तकनीकी विशिष्टियाँ /**Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Hooter- Item Schedule 31

तकनीकी विशिष्टियाँ / **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Response Indicator - Item Schedule 32

तकनीकी विशिष्टियाँ / **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Multi-Criteria Detector-system Sensor - Item Schedule 33

तकनीकी विशिष्टियाँ / **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Manual Call Point With Chain And Hammer - Item Schedule 34

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Hooter - Item Schedule 35

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Supply Of Strobe - Item Schedule 36

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/**Buyer Added Bid Specific Terms and Conditions**

1. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Terms and Conditions

Kochi Metro Rail Ltd. invites offer for “Rate Contract For Supply, Installation and Commissioning Of Various Spare Parts For The Fire Alarm Systems Installed At Kochi Metro Rail Ltd For a period of 2 Years”.

The Request for Proposal document for the ‘ Rate Contract For Supply , Installation and Commissioning Of Various Spare Parts For The Fire Alarm Systems Installed At Kochi Metro Rail Ltd For a period of 2 Years’ is attached as the Buyer-uploaded ATC document

1) Item Delivery Location:

For Item Schedule Nos. 1 to 18:

Delivery & Installation shall be done at any of the Metro Stations from Aluva to Thripunithura / KMRL Yard at Muttom

For Item Schedule Nos. 19 to 36:

Kochi Metro Rail Limited (KMRL), DCO Stores, Muttom Depot, Aluva, Kochi, Kerala - 683106.

2) Contract Period : Two year from the date of issuance of Letter of Award/GeM Rate Contract Order.

3) Time and schedule for delivery : As the form of contract is a rate contract, KMRL requirement will be communicated through the purchase orders(s) as and when required during the rate contract period.

For item schedules 1 to 18 : The supply, installation, and commissioning of the items shall be completed within 45 days from the date of the Purchase Order/GeM Contract Order..

For item schedules 19 to 36 : The supply of the items shall be completed within 30 days from the date of the Purchase Order/GeM Contract Order.

4) Payment of EMD/Bid Security:

EMD (EARNEST MONEY DEPOSIT): Rs. 36,000 /-
Forms of EMD

a. Bidders can submit the EMD with Account Payee Demand Draft in favour of KOCHI METRO RAIL LIMITED payable at KOCHI. Bidder has to

upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer before bid submission end date.

b. Bidders can also submit the EMD with Banker's Cheque in favour of KOCHI METRO RAIL LIMITED payable at KOCHI. Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

c. Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name. Kochi Metro Rail Limited

Account No. 0803201002929 IFSC Code: CNRB0000803

Bank Name: Canara Bank Branch address: Ernakulam Broadway Branch, Ernakulam Kerala 682031

d. EMD can also be submitted through BG as per the format provided in Appendix 6. Validity of the BG shall be 45 days beyond the bid offer validity period.

Payment of EMD/Bid Security:

a. The Bidder can submit the EMD of Rs. 36,000 /- in the form of Payment mentioned above.

b. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of EMD along with the bid document.

c. The EMD of the successful bidder shall be returned upon the acceptance of the Contract Order and on the receipt of the Performance Security in accordance with clause mentioned in the Buyer Added Bid Specific Terms and Conditions.

d. The Bid security (EMD) remitted by the unsuccessful bidders shall be released after placing of Contract Order to the successful bidder or finalization of contract.

e. Bid security shall be exempted as per GeM GTC. In case EMD exemption required, valid exemption certificates along with Bid security declaration as per Appendix 9 to be submitted along with the technical bid.

f. Bids received without EMD/Valid exemption certificate along with Bid security declaration shall be prima-facie rejected from further evaluation. Bidders are requested to provide duly notarized tender security declaration as per Appendix-9.

g. Bid Security submitted by the bidder/s shall be forfeited, if the bidder:

i. Withdraws or modifies or impairs or derogates from the bid in any respect within the period of validity of its bid; or

ii. If it comes to notice that the information / documents furnished in the bid is false, misleading or forged; or

iii. Fails to furnish requisite performance security within stipulated time required as per the tender conditions.

5) Performance security (BG Format : Appendix 7) : Performance Security Deposit

- a) The successful bidder shall furnish to KMRL Performance security in the form of Payment online through Internet Banking/ Fixed deposit receipt (FDR) from a scheduled commercial bank in India with lien mark to KMRL / Performance Bank Guarantee / account payee Demand Draft (in favour of Kochi Metro Rail Ltd.) for an amount, equivalent to 5% of the Contract Price (Contract Price = The unit rate quoted * approximate quantity as per Annexure 1 & 2 of Chapter 3_Scope of Supply) within 21 days from the date of issue of GeM contract.
- b) In case of Internet Banking, payment shall be made to the following beneficiary account.

Beneficiary name -KOCHI METRO RAIL LTD

Account No. 0803201002929

IFSC Code - CNRB0000803

Bank Name- CANARA BANK

Branch address- ERNAKULAM BROADWAY BRANCH.

Successful Bidder must indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to submit proof of the Online Payment Transfer within 21 days of award of contract.

- c) In case, if Performance Bank Guarantee (PBG) is submitted, it must be from a scheduled commercial bank in India, payable at a designated bank branch located in Kochi for an amount equivalent to 5% of the total contract value. The validity of the Bank Guarantee shall be twelve months beyond the contract and warranty periods. Total validity period of the bank guarantee shall be 48 months (24+12+12). Further as and when contract value increases, even as a result of revision in applicable taxes, the contractor shall be required to deposit additional BG(s) to ensure availability of Bank Guarantee at the rate of 5% of contract value with KMRL at all times.

Irrevocable bank guarantee in the prescribed format, given in Appendix 7, issued by a Scheduled Commercial Bank based in India payable at Kochi and must be issued on the Structured Financial Messaging System (SFMS) platform. The details of Purchaser bank are as under:

Bank Name	CANARA BANK
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Branch	BROADWAY
IFSC Code	CNRB0000803
A/c. No.	0803201002929
Bank Address	BROADWAY BRANCH, ER NAKULAM
PINCODE	682031

The bank guarantee issued on the SFMS platform shall only be acceptable to the Employer.

- d) The Purchaser shall be entitled on his part to forfeit the amount of the Performance Bank Guarantee/ Security deposit in whole or in part in the event of any default, failure or neglect on the part of the Contractor/Service provider/Supplier in the fulfilment or performance in all respects of the contract under reference or any other contract with the Purchaser. The Purchaser shall also be entitled to deduct from the amount of the Performance Bank Guarantee/Security deposit any loss or damage which the Employer/Purchaser may suffer.
- e) KMRL at its sole discretion may request the Supplier to extend the Performance bank guarantee on the extension of contract period equal for a period of extended contract. In the event of the Supplier failing to extend Performance bank guarantee, KMRL shall be entitled to forfeit the performance bank guarantee.
- f) PBG/ security deposit will not bear any interest.
- g) PBG/ security deposit will be released to the Supplier within 60 days, after the completion of contract period and after all contract obligations if any, based on the written request from the successful bidder/contractor/vendor.

6) Contact Person Details : Mansoor TC

Designation : SDGM(E&M/PST)

Contact No : 8129270045

7) Clarifications : Please note that queries related to enquiry specifications, terms & conditions etc. should be submitted 07 days before the bid submission end date of the tender through GeM portal only. M/s. Kochi Metro Rail Ltd (KMRL), at its sole discretion, may not entertain the queries sent by post/fax/emails or through any other mode of communication. The KMRL will publish the reply to all such queries as corrigendum if required.

8) Payment Terms :

Payment will be released after all statutory deductions, retention / deduction due to penalty/ liquidated damages as applicable after acceptance of item/work

done. The following documents must be submitted for payment.

- a) Original Tax Invoice
- b) Warranty certificate
- c) Acceptance of Item/work/service by the purchaser or consignee.
- d) Any other document if requested by KMRL
- e) No advance payment will be made.

Note : In the case of MSME bidders, payments shall be released within 45 days from the date of acceptance of the goods or successful completion of the work, as applicable by KMRL.

9) Submission of Invoice

- a) Invoices submitted by successful bidders should be E invoices (i.e, Invoices electronically uploaded and authenticated with a unique IRN and digitally signed QR code). In case E invoicing is not applicable, e-Invoice exemption declaration form shall be submitted by vendor along with invoice. If the above mentioned form cannot be filed due to non-enablement of e- invoicing as turnover is less than 5 Cr., proof of the same shall be submitted along with invoice.
- b) The GSTIN of Kochi Metro Rail Ltd is 32AAECK5274H1ZL
- c) While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.
- d) GST at actuals shall be paid on the quoted base value as per GST law in India after submission of appropriate GST invoices with GSTIN of the bidder and GSTIN of Kochi Metro Rail Ltd - 32AAECK5274H1ZL.

Under GST law the contractor shall also comply regarding filing of all the returns to the GST network/government departments within the stipulated time every month or such other period as required by the Government. If the contractor does not comply with any of the GST laws and procedures and if KMRL incurs any liability on this account or does not get the input credit from the GST Network/Government as goods and/or service receiver due to the contractor's failure to comply with the procedures of filing / uploading of data/submissions of documents etc in time then all such liability including the input credit of the GST lost by KMRL and the penalties and interest incurred by KMRL would be the liability of the contractor and the same shall be recovered either by recovery from security deposits / any other amount payable by the contractor to KMRL or through direct payment. The contractor shall submit the copy of latest filed return - GSTR1 along with the invoice.

10) Documents to be furnished along with technical bid :

- a) EMD paid details, Bidders exempted from EMD should submit a Bid Security Declaration as per Appendix 9 and valid exemption proof.
- b) Data sheets and catalogues of all quoted items shall be submitted.

- c) Tender Index as per Appendix 1 of this tender document.
- d) Duly filled company profile as per Appendix 2 of this tender document with necessary attachments requested
- e) Schedule of compliance with technical specification & scope of supply as per Appendix 3 of this tender document.
- f) Schedule of deviation if any from Tender terms and conditions as per Appendix 4
- g) Appendix 5 : Letter of Undertaking
- h) Documents pertaining to clause 14.a, Chapter 2 of this tender document.
- i) Copy of CA audited balance sheet, profit and loss statement for financial year 2022-23 , 2023-2024, 2024-2025 pertaining to clause 14.b chapter 2 of this tender document (Appendix 8 & 8 A)
- j) Details of the Contractor's registered/branch office in Kochi (address, contact person, phone number, and email ID) to be submitted. (Applicable only for Item Schedule 1 to 18)
- k) Sealed and signed RFP (Request for Proposal) document.
- l) Any other documents relevant to this tender

11) Terms of price :

- a) The tenderers should quote their lowest possible price on DDP KMRL basis (Incoterms 2020)
- b) The bidders should quote the price inclusive of GST, all other applicable taxes, duties, Transit insurance, freight charges, loading & unloading charges, arrangement/cost of machines, Equipments, labour, tools , materials, consumables, supervising, commissioning (if applicable) and all other related charges required for the execution of entire contract. If GST exemption is there, appropriate exemption notification document should be submitted. Transportation, packing, forwarding, installation, dismantling, disposal and other charges if any, shall also be included in the quoted price.
- c) Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST%.
- d) Contract price will be the total price quoted inclusive of all taxes and including GST.
- e) The tax liability as per GST Act rests with the contractor, ambiguity if any regarding the percentage for that particular work or Services Accounting Code (SAC)/HSN etc shall be cleared before offering of rates.
- f) Any liability on account of wrong classification of goods or services for arriving at taxes will be on the bidder.

- g) The prices quoted should be firm and not subject to any variation, unless specified in the tender documents. Any deviation in this aspect may make the offer liable to be ignored
- h) Invoice as per GST Act should be furnished prior to every running account/final bills.
- i) The GSTIN of Kochi Metro Rail Ltd is 32AAECK5274H1ZL
- j) GST at actuals shall be paid on the quoted/corrected base value as per GST law in India after submission of appropriate GST invoices with GSTIN of the bidder and GSTIN of Kochi Metro Rail Ltd - 32AAECK5274H1ZL.
- k) Under GST law the contractor shall also comply regarding filing of all the returns to the GST network/government departments within the stipulated time every month or such other period as required by the Government. If the contractor does not comply with any of the GST laws and procedures and if KMRL incurs any liability on this account or does not get the input credit from the GST Network/Government as goods and/or service receiver due to the contractor's failure to comply with the procedures of filing / uploading of data/submissions of documents etc in time then all such liability including the input credit of the GST lost by KMRL and the penalties and interest incurred by KMRL would be the liability of the contractor and the same shall be recovered either by recovery from security deposits / any other amount payable by the contractor to KMRL or through direct payment. The contractor shall submit the copy of latest filed return - GSTR1 along with the invoice.
- l) **Price offered shall be firm and subject to no change until the contract period is over.**

12) Minimum Eligibility criteria:

- a) **The bidder shall submit at least one (1) Purchase order/Work order for similar work along with the corresponding completion certificate. The Purchase order/Work order shall not be older than three (3) years from the date of publication of the bid.**

Documentary proof shall be submitted in the form of Purchase Order (PO) / GeM Contract Order / Work Order, along with GeM CRAC / Work Completion Certificate / CA-certified payment proof and corresponding tax invoice.

- b) **Financial Criteria :** Tenderer shall be eligible only if they fulfill minimum Eligibility criteria of having an average annual turnover for last three financial years should not be less than Rs. 5.37 Lakhs.

Financial data for last three financial years ie. CA audited balance sheet, Profit and loss statement for financial year 2022-23, 2023-24 and 2024-25 has to be uploaded by the tenderer in Appendix-8 of RFP. Chartered Accountant shall certify the financial data in the prescribed format with his stamp and signature. In case audited balance sheet of th

the last financial year (2024-25) is not made available by the bidder, the bidder has to submit an affidavit (As per format provided in Appendix-8 A of this RFP) certifying that 'the balance sheet has actually not been audited so far'. In such a case the financial data of all the financial years will be taken into consideration for evaluation. However, if the affidavit is not submitted as per the format mentioned above, the turnover for that particular year will be considered as "zero" for the calculation of average annual turnover.

13) Determination of responsiveness

Bid of those tenderers shall be considered as non-responsive & shall be rejected (post clarification if any) if:

- a) The quoted item fails to meet the specified technical requirements / scope of work as per Appendix 3.
- b) Non-submission of documents as mentioned in clause 10 above

14) Warranty Period : The vendor shall provide a 12 Months warranty for the supplied item(s), commencing from the date of receipt at KMRL. The warranty certificate shall be submitted along with the item(s) at the time of delivery.

15) Defect liability period

The Defect Liability Period (DLP) for the works executed under Item Schedule Nos. 1 to 18 shall be one (1) year from the date of commissioning or completion of the work.

Please be noted that no part of financial bid should be reflected or disclosed in technical bid in any manner. If so found, the bid submitted will be summarily rejected.

2. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.

2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्यवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---