BRIHANMUMBAI MUNICIPAL CORPORATION



Tender ID: 2025_MCGM_1210006_1 e-TENDER

for

Subject: Supply of Microprocessor Cards required for maintenance of ATC Traffic Signal Controllers.

Website: http://mahatenders.gov.in Office of: Deputy Chief Engineer (Traffic), Engineering Hub Building, Dr. E.Moses Road, Worli Naka, Worli, Mumbai- 400 018. INDIA

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INDEX

SECT	ION 1:-E-TENDER NOTICE	4
SECT	ION 2:-ELIGIBILITY CRITERIA	9
SECT	ION 3:-DISCLAIMER	11
SECT	ION 4:-INTRODUCTION	14
SECT	ION 5:- E-TENDERING ONLINE SUBMISSION PROCESS	17
SECT	ION 6:-INSTRUCTIONS TO BIDDERS	22
6.1	Scope of Bid	23
6.2	Eligibility of Bidders	23
6.3	For Regular, Routine and Maintenance works:	23
6.4	Technical Capacity	23
6.5	Financial Capacity	24
6.6	Similar Experience:	24
6.7	Personnel Capabilities	24
6.8	Price Escalation	25
6.9	Time Period of the contract:	25
6.10	Contract Execution	25
6.11	If the amount of Contract Deposit is not paid	25
6.12	Release of Security deposit	25
6.13	Action when whole of security deposit is forfeited:	25
6.14	Contract may be rescinded and security deposit forfeited	26
6.15	Submission of Tenders (Packet A, B, C)	27
6.16	Bid Security or Earnest Money Deposit (EMD)	30
6.17	BID Validity	31
6.18	Security Deposit and Performance Guarantee	31
6.19	Refund of Contract Deposit/ Performance Guarantee	32
6.20	Legal and Stationery Charges: (As per applicable circular)	33
6.21	Stamp Duty: (As per applicable circular)	34
6.22	Taxes and Duties on Material	35
6.23	Payment Terms	35
6.24	Submission of bills	35
6.25	The Amount of Solvency Certificate Prescribed is as Under:	35
6.26	Penalty Clause	36
6.27	Litigation History	36

6.28	GST Anti Profiteering Measures	36
6.29	Undertaking for first lowest bidder for complete the work within stipulated period	37
6.30	Undertaking for first lowest bidder regarding SWD & Road works	37
6.31	Expenses for any loss or damage while transportation	37
6.32	Internal Grievance Redressal Mechanism	37
6.33	Arbitration and Jurisdiction	
6.34	Important Directions	38
SECTI	ON 7 :-SCOPE OF WORK	39
SECTI	ON 8 :- BILL OF QUANTITIES	41
SECTI	ON 9 :- GENERAL CONDITIONS OF CONTRACT	43
SECTI	ON 10:- SPECIFICATIONS & SELECTION OF MATERIAL	45
SECTI	ON 11 :- FRAUD AND CORRUPT PRACTICES	48
SECTI	ON 12 :- LIST OF APPROVED BANKS	52
SECTI	ON 13:-SPECIAL INSTRUCTIONS TO BIDDERS	56
SECTI	ON 14:-APPENDIX & PROFORMAS	60

SECTION 1:-E-TENDER NOTICE

BRIHANMUMBAI MUNICIPAL CORPORATION

Department: Deputy Chief Engineer (Traffic)

No. Dy. Ch. Eng./4272/Traffic Dated 13.08.2025

e-TENDER NOTICE

Tender ID: 2025_MCGM_1210006_1

Subject: Supply of Microprocessor Cards required for maintenance of ATC Traffic Signal Controllers.

The Brihanmumbai Municipal Corporation (BMC) invites e-tender on *Item Rate Basis* for subject work from contractors of reputed, multidisciplinary engineering organizations i.e. eminent firm, Proprietary/ Partnership Firms/ Private Limited Companies/ Public Limited Companies/ Companies registered under the Indian Companies' Act 2013, the contractors registered with the Brihanmumbai Municipal Corporation, (BMC) in Class A as per new registration in Electrical/ Mechanical/ Electronics (excluding those who are blacklisted or against whom FIR has been filed) and from the contractors/ firms equivalent and superior classes registered in Central or State Government/ Semi Govt. Organization/ Central or State Public Sector Undertakings, will be allowed subject to condition that, the contractors who are not registered with BMC will have to apply for registering their firm within three months' time period from the award of contract, otherwise their Bid Security i.e. E.M.D (Earnest Money Deposit) will be forfeited/ recovered and an amount equal to Registration Fee of respective class will be recovered as penalty.

The tender is available on https://mahatenders.gov.in and Tender fee of the tender is Rs.18,150/- + 18% GST. The Tender fee of the tender shall be paid online by the bidder.

Bidding Process will comprise of THREE stages.

The application form can be downloaded from e-procurement system of Government of Maharashtra (Mahatenders) (https://mahatenders.gov.in). Also, the tender notice can be viewed on the BMC portal (https://portal.mcgm.gov.in)

Interested bidders should follow the manuals available on Mahatenders Portal (https://mahatenders.gov.in)

The applicants not registered with BMC are mandated to get registered (Vendor Registration) with BMC for e-tendering process & also with Mahatenders (https://mahatenders.gov.in) to obtain login credentials to participate in the online bidding process

- For those applicants not having vendor registration, need to apply first for vendor registration at the office of Central Purchase Department (CPD), Office at Byculla, Bakariadda, Mumbai.
- ii. Followed by Mahatenders login ID and password to be obtained from Mahatender portal https://mahatenders.gov.in
- iii. For e-Tendering registration, enrolment for valid Class III digital signature certificates and user manual, please refer to respective links provided in Mahatenders 'Tenders' tab such as https://cca.gov.in. Vendors can get digital signature from any one of the Certifying Authorities (CA's) licensed by controller of certifying authorities namely, Safes crypt, IDRBT, National informatics centre, TCS, CUSTOMS, MTNL, GNFC, e-Mudhra CA.
- iv. To download tender documents contractors will have to pay online Tender fee. The same can be done by accessing Pay Tender Fees option. By this one will be able to pay Tender fee through Payment Gateway, Contractors can register his interest to participate. Without Registration one cannot quote for the Bid/ Tender.

Name of the work	Contract Period	Item Rate Tender
Supply of Microprocessor Cards required for maintenance of ATC Traffic Signal Controllers.	10 months (Inclusive of Monsoon)+12 months Warranty Period	

In terms of the 3 stage system of e-tendering, a Bidder will be required to pay an Earnest Money Deposit (EMD) of Rs.4,80,900.00 (Rupees Four Lakh Eighty Thousand Nine Hundred Only) online through payment gateways of Government of Maharashtra on URL https://mahatender.gov.in. The bidder shall upload scan copy of online paid EMD along with the bid submission in Packet 'A'. Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer as non-responsive.

As per THREE Packet systems, the document for Packet A & B is to be uploaded online by the bidder in Cover type 'Fee/ Pre-Qual/ Technical' and Price Packet 'C' is to be filled in Cover Type 'Finance'. Packet A, B & C shall be opened on dates as mentioned in header data. All the responsive and eligible bidders if they so wish can be present at the time of opening of bids, in the office of Ex. Engineer (ATC).

The Brihanmumbai Municipal Commissioner reserves the right to reject all or any of the e-tender(s) without assigning any reasons at any stage.

The dates and time for submission and opening the bids are as shown in the Header Data.

If there are any changes in the dates the same will be displayed on the BMC Portal.

(https://portal.mcgm.gov.in) and on e-procurement system of Government of Maharashtra

(Mahatenders) (https://mahatenders.gov.in)

The Applicants interested in the above referred works may contact the Ex. Engr. (Area

Traffic Control) at the following address on any working day during office hours.

Executive Engineer (Area Traffic Control),

Ground Floor, Engineering Hub Building,

Dr. E. Moses Road, Worli, Mumbai- 400 018,

The BMC reserves the rights to accept any of the bid or reject any or all the bids received

for above works, without assigning any reasons thereof.

Bidders are also advised to refer "Bidders Manual Kit" available at e-Procurement

System Government of Maharashtra (mahatenders.gov.in) for further details about the e-

tendering process. For any help in the e-Tendering process, can be available by dialling help-

desk number 022-22046934/22837339 from 11.30 AM to 5.00 PM on all working days. Email:

support-eproc@nic.in.

Interested bidders should follow the manuals available on Mahatenders Portal

https://mahatenders.gov.in.

Sd/-(13.08.2025)

Dy. Ch. Engineer (Traffic)

7

HEADER DATA

Mahatender Portal	https://mahatenders.gov.in
Tender ID	2025_MCGM_1210006_1
Name of Organization	Brihanmumbai Municipal Corporation
Department	Deputy Chief Engineer (Traffic)/ Executive Engineer (ATC)
Subject	Supply of Microprocessor Cards required for maintenance of ATC Traffic Signal Controllers.
Tender Fee	Rs 18,150/- + 18% GST
Cost of E-Tender(Estimated Cost)	
Bid Security Deposit/ EMD	Rs. 4,80,900.00
Date of issue and sale of tender	19/08/2025 from 11:00 Hrs.
Submission of Packet A, B & Packet C(Online) & receipt of Bid Security Deposit	08/09/2025 up to 16:00 Hrs.
Opening of Packet A	09/09/2025 at 16:00 Hrs.
Opening of Packet B	09/09/2025 at 16:10 Hrs.
Opening of Packet C	Will be decided afterwards
Address for communication	Office of Ex. Engr. (Area Traffic Control), Ground Floor, Engineering Hub, Dr. E. Moses Road, Worli, Mumbai- 400 018
Venue for opening of bid	Online in the office of Ex. Engr. (Area Traffic Control).

This tender document is not transferable.

The BMC reserves the right to accept any of the applications or reject any or all the applications received for the above subject without assigning any reason thereof.

Sd/-(13.08.2025)

Dy. Ch. Engineer (Traffic)

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171										

2. For Regular, Routine and Maintenance works:

Name	of	the	Name of work
Departm	ent		
Deputy Chief Engineer			Supply of Microprocessor Cards required for maintenance of
(Traffic)			ATC Traffic Signal Controllers.

2.1 **Technical Capacity**

The tenderer(s) in their own name should have satisfactorily executed the work of similar nature (as mentioned in similar experience below) in BMC/Semi Govt. /Govt./ Public Sector Organizations during last seven (7) years ending last day of month previous to the one in which bids are invited as a prime Contractor or as a nominated sub-Contractor/consortium partner, where it is involved similar nature of work, provided further that all other qualification criteria are satisfied.

I. **Three** similar completed works each of value not less than the value equal to Rs. 48,00,000.00

Or

II. **Two** similar completed works each of value not less than the value equal to Rs. 60,00,000.00

Or

III. **One** similar completed works each of value not less than the value equal to Rs. 96,00,000.00

2.2 Financial Capacity

Achieved an average annual financial turnover as certified by 'Chartered Accountant' equal to equal to Rs. 72,00,000.00 in **last three (3) financial years** immediately preceding the Financial Year in which bids are invited. i.e. 2021-2022, 2022-2023, 2023-2024.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at compound rate of 10% per annum; calculated from the date of completion to last date of receipt of applications for tenders.

2.3 Similar Experience:

"Supply of Microprocessor cards for ATC Traffic Signal Controllers of Telvent/Kapsch make used for the ATC Traffic signal system in Brihanmumbai or any other metropolitan city in India or Abroad.

OR

"Supply, Installation, Testing & Commissioning/ Maintenance of Adaptive Traffic signal system in Brihanmumbai or any other urban /smart cities".

SECTION 3:-DISCLAIMER

DISCLAIMER

The information contained in this e-tender document or provided to Bidder(s), whether verbally or in documentary or any other form, by or on behalf of the Brihanmumbai Municipal Corporation (BMC), hereafter also referred as "The Authority", or any of its employees or advisors, is provided to Bidder(s) on the terms and conditions set out in this e-tender and such other terms and conditions subject to which such information is provided.

This e-tender includes statements, which reflect various assumptions and assessments arrived at by the Brihanmumbai Municipal Corporation (BMC) in relation to the Project. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may require. This e-tender may not be appropriate for all persons, and it is not possible for the Brihanmumbai Municipal Corporation (BMC), its employees or advisors to consider the investment objectives, financial situation and particular needs of each party who reads or uses this e-tender. The assumptions, assessments, statements and information contained in this e-tender may not be complete, accurate, adequate or correct. Each Bidder should therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this e-tender and obtain independent advice from appropriate sources.

Information provided in this e-tender to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Brihanmumbai Municipal Corporation (BMC) accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed here.

The Brihanmumbai Municipal Corporation (BMC), its employees and advisors make no representation or warranty and shall have no liability to any person, including any Bidder, under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this e-tender or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the e-tender an/d any assessment, assumption, statement or information contained therein or deemed to form part of this e-tender or arising in any way with pre-qualification of Bidders for participation in the Bidding Process. The Brihanmumbai Municipal Corporation (BMC) also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in this e-tender.

The Brihanmumbai Municipal Corporation (BMC) may, in its absolute discretion but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this e-tender.

The issue of this e-tender does not imply that the Brihanmumbai Municipal Corporation (BMC) is bound to select and short-list pre-qualified Bidders for Bid Stage or to appoint the selected Bidder or Concessionaire, as the case may be, for the Project and the Brihanmumbai Municipal Corporation (BMC) reserves the right to reject all or any of the Bids without assigning any reasons whatsoever.

The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by The Brihanmumbai Municipal Corporation (BMC) or any other costs incurred in connection with or relating to its Bid. All such costs and expenses will remain with the Bidder and the Brihanmumbai Municipal Corporation (BMC) shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

SECTION 4:-INTRODUCTION

INTRODUCTION

Background:

The Brihanmumbai Municipal Corporation (BMC) covers an area of 483.14 sq. kms. with a population of 1.24 Crores as per census of 2011. The metropolis accounts major portion of India's international trade and government's revenue, from being one of the foremost centers of education, science and technological research and advancement.

The Mumbai Metropolis has historic tradition of strong civic activism dedicated to the cause of a better life for all its citizens. And it's the Brihanmumbai Municipal Corporation (BMC), hereafter called the "corporation", the primary agency responsible for urban governance in Brihanmumbai.

BMC (The Authority) is one of the largest local self-governments in the Asian Continent. In observance of historic traditions of strong civic activism, with the change in time and living conditions to match with the urbanization, BMC has mainly focused in providing almost all kinds of engineering services viz, Hydraulics, storm water drain, sewerage, water supply projects, roads, bridges, solid waste management, and environmental services. Beside this, the BMC is also providing dedicated services in various segments such as Health, Primary Education as well as the construction and maintenance of Public Markets and Slaughter Houses. BMC is an organization having different departments, right from engineering depts. to health depts. Moreover, we have other dept. like education, market, fire brigade dept., Octroi and other such departments where quite a good number of staff members are working.

BMC is primarily an organization, which in the interest of citizens and with the speed of urbanization deals with the variety of the infrastructure services and delivered to the public by different departments like Water Supply Projects, Sewerage Projects, Hydraulics, Storm Water Drain/ Roads, Traffic, bridges and Building Construction etc.

In Mumbai there are 685 signal junctions in all out of which 258 signal junctions are converted into Fully Adaptive Area Traffic Control Systems on VIP corridors. There is a Main Control Centre at Traffic Police Head Quarters at Worli, Mumbai-30 and Fault Management Systems at BMC Control Room, Engineering Hub, Worli, Mumbai-18. All the ATC signal junctions are connected through MTNL leased cable Network.

4.1 Introduction to the Mumbai Area Traffic Control System

The Area Traffic Control (ATC) is a system of centrally co-ordinating traffic signals using real time data collected through camera detectors on VIP Corridor in Brihanmumbai. This is an advanced tool in traffic management for efficient urban road network utilization.

The components of the system that are procured/ installed and commissioned under the project are:

- Fully Adaptive ATC System based on ITACA (Intelligent Traffic Adaptive Control Area)
 with Fault Management System at 258 signal junctions in Brihanmumbai
- Signal Controllers (Telvent Make) and Signal equipment
- Vehicle Detector cameras (Traficon/FLIR make)
- Central Control Room located at TPHQ
- Satellite Information Centre located at BMC

The subject work includes

Supply of various Microprocessor cards of Telvent/Kapsch Make ATC controllers manufactured by M/s. Telvent Traffico Y Transporte S.A. (now changed as M/s. Kapsch TrafficCom Transportation S.A.U.) which are installed at ATC Signal junctions. The bidder can communicate with Original Equipment Manufacturer i.e M/s. Kapsch TrafficCom Transportation S.A.U on the email id yana.ekasiwi@kapsch.net. These ATC controllers consist of various cards. The details of Microprocessor cards to be supplied are as under:

- 1. Supply of M/s TELVENT/KAPSCH make Group Card TGRY-306/5 latest version.
- 2. Supply of M/s TELVENT/KAPSCH make TCE Card TCE-486/3
- 3. Supply of M/s TELVENT/KAPSCH make Micro1 Card TMRY-478/3 V5
- 4. Supply of M/s TELVENT/KAPSCH make Micro2 Card TMRY-478/3 V6

SECTION 5:- E-TENDERING ONLINE SUBMISSION PROCESS

E-TENDERING ONLINE SUBMISSION PROCESS

NOTE: This tendering process is covered under Information Technology ACT & Cyber Laws as applicable

In e-tendering process some of the terms and its definitions are to be read as under wherever it reflects in online tendering process.

Start Date read as "Sale Date"

End Date read as "Submission Date"

Supplier read as "Contractor/bidder"

Vendor read as "Contractor/ bidder"

Vendor Quotation read as "Contractors Bid/ Offer"

Purchaser read as "Department/ BMC

The bidders can enroll themselves on the website https://mahatenders.gov.in using the option "Online Bidder Enrollment". Possession of a Valid Class III Digital Signature Certificate (DSC) in the form of smart card/e-token in the Company's name is a prerequisite for registration and participating in the bid submission activities through this web site. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://mahatenders.gov.in under the link "Information about DSC".

Applicants/Bidders shall refer to bidder's manual kit available on website https://mahatenders.gov.in for Bid-Submission. The detail guidelines for creation and submission of bid are available in the referred document. Vendors can also attend the training/familiarization programme on the e-tendering system conducted periodically by the GOVERNMENT E-PROCUREMENT SYSTEM in association with NIC.

Special Instructions to the Contractors/ Bidders for the e-submission of the bids online through this e-Procurement Portal

- Bidder should do Online Enrolment in www.mahatenders.gov.in Portal using the option to Enroll available in the Home Page. Then the Digital Signature enrolment has to be done with the e-token, after logging into the portal. The e-token may be obtained from one of the authorized Certifying Authorities such as Mudhra CA/ GNFC/ IDRBT/ MTNL Trust line/ Safe Script/ TCS.
- 2. Bidder then login to the portal giving user id/password chosen during enrolment
- 3. The registered e-token shall be used by the bidder and should not be misused by others.
- 4. DSC once mapped to an account cannot be remapped to any other account. It can only be inactivated.

- 5. The Bidders can update well in advance, the documents such as certificates, purchase order details etc., under My Documents option and these can be selected as per tender requirements and then attached along with bid documents during bid submission. This will ensure lesser upload of bid documents.
- 6. After downloading/ getting the tender document, the Bidder should go through them carefully and then submit the documents as per the tender document, otherwise, the bid will be rejected.
- 7. Applicant will upload Packet A documents in cover 1 "Fee", Packet B related Documents in cover 2 "Pre-Qual/ Technical" and Price Packet 'C' is to be filled in Cover Type 'Finance' respectively.
- 8. The BOQ template must not be modified/ replaced by the bidder and the same should be uploaded after filling the relevant columns in the uploaded BOQ, else the bidder is liable to be rejected for that tender. Bidders are allowed to enter the Bidder Name and Values only. For commercial details (in Packet C) contractors will fill data in financial bid in BOQ and quotes his "(+) or (-) Percentage" (i.e.% quoted) figure.
- 9. If there are any clarifications, same may be obtained online through the e Procurement Portal, or through the contact details given in the tender notice. Bidder should take into account of the corrigendum published before submitting the bids online.
- 10. Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender document and they should be in PDF/XLS/RAR/DWF formats. If there is more than one document, they can be clubbed together.
- 11. Bidder shall pay online EMD as specified in the tender.
- 12. The bidder should read the terms and conditions and accepts the same to proceed further to submit the bids.
- 13. The bidder has to submit the tender document(s) online well in advance before the prescribed time to avoid any delay or problem during the bid submission process.
- 14. There is no limit on the size of the file uploaded at the server end. However, the upload is decided on the Memory available at the Client System as well as the Network bandwidth available at the client side at that point of time. In order to reduce the file size, bidders are suggested to scan the documents in 75-100 DPI so that the clarity is maintained and also the size of file also gets reduced. This will help in quick uploading even at very low bandwidth speeds.
- 15. It is important to note that, the bidder has to click on the Freeze Bid Button, to ensure that he/ she completes the Bid Submission Process. Bids which are not Frozen are considered as Incomplete/Invalid bids and are not considered for evaluation purposes.

- 16. The Tender Inviting Authority (TIA) will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues.
- 17. The bidder may submit the bid documents online mode only, through mahatender portal.

 Offline documents will not be handled through this system.
- 18. At the time of freezing the bid, the e-Procurement system will give a successful bid updation message after uploading all the bid documents submitted and then a bid summary will be shown with the bid no, date & time of submission of the bid with all other relevant details. The documents submitted by the bidders shall be digitally signed using the e-token of the bidder and then submitted.
- 19. After the bid submission, the bid summary has to be printed and kept as an acknowledgment as a token of the submission of the bid. The bid summary will act as a proof of bid submission for a tender floated and will also act as an entry point to participate in the bid opening event.
- 20. Successful bid submission from the system means, the bids as uploaded by the bidder is received and stored in the system. System does not certify for its correctness.
- 21. The bidder should see that the bid documents submitted should be free from virus and if the documents could not be opened, due to virus, during tender opening, the bid is liable to be rejected.
- 22. The time that is displayed from the server clock at the top of the tender Portal, will be valid for all actions of requesting bid submission, bid opening etc., in the e-Procurement portal. The Time followed in this portal is as per Indian Standard Time (IST) which is GMT+5:30. The bidders should adhere to this time during bid submission.
- 23. All the data being entered by the bidders would be encrypted at the client end, and the software uses PKI encryption techniques to ensure the secrecy of the data. The data entered will not be viewable by unauthorized persons during bid submission and not viewable by any one until the time of bid opening. Overall, the submitted bid documents become readable only after the tender opening by the authorized individual.
- 24. During transmission of bid document, the confidentiality of the bids is maintained since the data is Transferred over Secured Socket Layer (SSL) with 256 bit encryption technology. Data encryption of Sensitive fields is also done.
- 25. The bidders are requested to submit the bids through online e-Procurement system to the TIA well before the bid submission end date and time (as per Server System Clock).
- 26. The e-tender is available on NICs portal of Govt. of Maharashtra, https://mahatenders.gov.in, as mentioned in the Header Data of the tender.
- 27. The tenders duly filled in should be uploaded and submitted online on or before the end date of submission. The Packet 'A', Packet 'B' & Packet 'C' of the tenderer will be opened as

- per the time-table shown in the Header Data in the office of Executive Engineer (ATC). If there is any change in the date the same will be displayed on https://mahatenders.gov.in
- 28. The Municipal Commissioner reserves the right to reject all or any of the e-Tender(s) without assigning any reason at any stage.
- 29. The information about DSC, guidelines for bid submission, bidders manual kit, Help for Contractor, FAQ, etc are available on https://mahatenders.gov.in

SECTION 6:-INSTRUCTIONS TO BIDDERS

INSTRUCTIONS TO BIDDERS

6.1 Scope of Bid

The BMC Authority wishes to receive Bids for Qualification in order to select experienced and capable bidder for the work of "Supply of Microprocessor Cards required for maintenance of ATC Traffic Signal Controllers".

6.2 Eligibility of Bidders

The Brihanmumbai Municipal Corporation (BMC) invites e-tender on Item Rate Basis to appoint Contractor for the work of "Supply of Microprocessor Cards required for maintenance of ATC Traffic Signal Controllers." from contractors of repute, multidisciplinary engineering organizations i.e. eminent firm, Proprietary/ Partnership Firms/ Private Limited Companies/ Public Limited Companies/ Companies registered under the Indian companies' Act 2013, the contractors registered with the Brihanmumbai Municipal Corporation (BMC) in Class A as per new registration in Electrical/Mechanical/Electronics (excluding those who are blacklisted or against whom FIR has been filed) and from the contractors/firms equivalent and superior classes registered in Central or State Government/ Semi Govt. Organization/Central or State Public Sector Undertakings, will be allowed subject to condition that, the contractors who are not registered with BMC will have to apply for registering their firm within three months' time period from the award of contract, otherwise their Bid Security i.e. E.M.D (Earnest Money Deposit) will be forfeited/ recovered and an amount equal to Registration Fee of respective class will be recovered as penalty.

To be eligible for pre-qualification and short-listing, the Bidder shall fulfill the following conditions of eligibility:

6.3 For Regular, Routine and Maintenance works:

Name	of	the	Name of work
Departme	nt		
Deputy		Chief	Supply of Microprocessor Cards required for maintenance of ATC
Engineer	(Traf	fic)	Traffic Signal Controllers.

6.4 Technical Capacity

The tenderer(s) in their own name should have satisfactorily executed the work of similar nature (as mentioned in similar experience below) in BMC/Semi Govt. /Govt./ Public Sector Organizations during last seven (7) years ending last day of month previous to the one in which bids are invited as a prime Contractor or as a nominated sub-Contractor/consortium partner, where it is involved similar nature of work, provided further that all other qualification criteria are satisfied.

I. **Three** similar completed works each of value not less than the value equal to Rs. 48,00,000.00

Or

II. **Two** similar completed works each of value not less than the value equal to Rs. 60,00,000.00

Or

III. **One** similar completed works each of value not less than the value equal to Rs. 96,00,000.00

6.5 Financial Capacity

Achieved an average annual financial turnover as certified by 'Chartered Accountant' equal to equal to Rs. 72,00,000.00 in **last three (3) financial years** immediately preceding the Financial Year in which bids are invited. i.e. 2021-2022, 2022-2023, 2023-2024.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at compound rate of 10% per annum; calculated from the date of completion to last date of receipt of applications for tenders.

6.6 Similar Experience:

"Supply of Microprocessor cards for ATC Traffic Signal Controllers of Telvent/Kapsch make used for the ATC Traffic signal system in Brihanmumbai or any other metropolitan city in India or Abroad.

OR

"Supply, Installation, Testing & Commissioning/ Maintenance of Adaptive Traffic signal system in Brihanmumbai or any other urban /smart cities".

6.7 Personnel Capabilities

Bidder(s) shall supply general information on the management structure of the firm and shall have provisions of suitably qualified personnel to fill the key positions as required during the contract implementation.

Personnel	Qualification	Experience		
Principal Technical Representative (1 No.)	Graduate Engineer or Diploma Engineer	Minimum Two years experience for Graduate Engineer or Minimum Five years experience for Diploma Engineer in Electrical/Electronics/Information Technology/Computer Science/Instrumentation/Telecommunication		
Procurement Engineer (1 No.)	Graduate/ Diploma Engineer in any field	Minimum two years' experience in procurement of goods, services on engineering or technical products		

6.8 Price Escalation

Price Escalation will not be admissible.

6.9 Time Period of the contract:

Time period of the project is 10 Months inclusive of Monsoon for supply of material and 12 months warranty period.

6.10 Contract Execution

The contract documents duly affixed with stamp duty and properly signed along with all required documents for execution of the contract shall be submitted within 30 days after the date of issue of Letter of acceptance (LOA). If all documents are not submitted within the stipulated time, a penalty of Rs.5,000/- per day will be applicable to the contractor.

6.11 If the amount of Contract Deposit is not paid

If the amount of Contract Deposit is not paid within 30 Days after the date of issue of Letter of Acceptance, the tenderer/contractor already accepted shall be considered as cancelled and legal steps shall be taken against the contractor for recovery of amounts.

6.12 Release of Security deposit

The amount of Security Deposit shall be released after completion of warranty period of 12 Months from the date of supply of materials and subject to no recoveries are pending against the said work, provided that the employer is satisfied that there is no demand outstanding against the contractor.

6.13 Action when whole of security deposit is forfeited:

In any case in which under any Clause of this contract, the contractor shall have rendered himself liable to pay compensation amounting to the whole of this security deposit whether paid in one sum or deducted by installments or in the case of abandonment of the work owning to serious illness or death of the contractor or any other cause, the Engineer on behalf of the Brihanmumbai Municipal Commissioner shall have power to adopt any of the following process, as he may deem best suited to the interest of BMC -

- (a) To rescind the contract (for which rescission notice in writing to the contractor under the head of Executive Engineer shall be conclusive evidence) and in that case, the security deposit of the contract shall stand forfeited and be absolutely at the disposal of BMC.
- (b) To carry out the work or any part of the work departmentally debiting the contractor with the cost of the work, expenditure incurred on tools and plant, and charges on additional supervisory staff including the cost of work-charged establishment employed for getting the unexecuted part of the work completed and crediting him with the value of the work done departmentally in all respects in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract. The certificate of the Executive Engineer as to the costs and other

allied expenses so incurred and as to the value of the work so done departmentally shall be final and conclusive against the contractor.

(c) To order that the work of the contractor be measured up and to take such part thereof as shall be unexecuted out of his hands, and to give it to another contractor to complete, in which case all expenses incurred on advertisement for fixing a new contracting agency, additional supervisory staff including the cost of work charged establishment and the cost of the work executed by the new contract agency will be debited to the contractor and the value of the work done or executed through the new contractor shall be credited to the contractor in all respects and in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract. The certificate of the Executive Engineer as to all the cost of the work and other expenses incurred as aforesaid for or in getting the un-executed work done by the new contractor and as to the value of the work so done shall be final and conclusive against the contractor.

In case the contract shall be rescinded under Clause (a) above, the contractor shall not be entitled to recover or be paid any sum for any work therefore actually performed by him under this contract unless and until the Executive Engineer shall have certified in writing the performance of such work and the amount payable to him in respect thereof and he shall only be entitled to be paid the amount so certified. In the event of either of the courses referred to in Clause (b) or (c) being adopted and the cost of the work executed departmentally or through a new contractor and other allied expenses exceeding the value of such work credited to the contractors amount of excess shall be deducted from any money due to the contractor, by BMC under the contract or otherwise, howsoever, or from his security deposit or the sale proceeds thereof provided, however, the contractor shall have no claim against BMC even if the certified value of the work done departmentally or through a new contractor exceeds the certified cost of such work and allied expenses, provided always that whichever of the three courses mentioned in clauses (a), (b) or (c) is adopted by the Executive Engineer, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchase or procured any materials or entered in to any engagements or made any advance on account of or with a view to the execution of the work or the performance of the contract.

6.14 Contract may be rescinded and security deposit forfeited ..

Contract may be rescinded and security deposit forfeited for bribing a public officer or if contractor becomes insolvent. If the contractor assigns or sublets his contracts or attempt so to do, or become insolvent or commence any proceeding to get himself adjudicated and insolvent or make any composition with his creditors, or attempt so to do or if bribe, gratuity, gift, loan, perquisite, reward or advantage, pecuniary or otherwise, shall either directly or indirectly be given promised or offered

by the contractor or any of his servants or agents through any public officer, or person in the employee of BMC/Govt. in any way relating to his office or employment, or if any such officer or person shall become in any way directly or indirectly interested in the contract the Engineer Incharge may thereupon, by notice in writing rescind the contract and the Security Deposit of the Contractor shall thereupon stand forfeited and be absolutely at the disposal of BMC and the same consequences shall ensure as if the contract had been rescinded under applicable clause; and in addition the contractor shall not be entitled to recover or be paid for any work therefore actually performed under the contract.

6.15 Submission of Tenders (Packet A, B, C)

As per Three Packet system, the certified scan copies of document for Techno-commercial Packet 'A' & 'B' are to be uploaded online by the bidder in Cover Type 'Fee/ Pre-Qual/ Technical'.

PACKET - A

- a) Valid Registration Certificate.
- b) Valid Bank Solvency Certificate of minimum solvency amounting to Rs. 8 Lakh, <u>issued</u> not more than Six months prior to the date of submission of tender and valid upto one year.
- c) A document in support of Registration under Goods & Service Tax (GST) Act 2017.
- d) Certified copies of valid 'PAN' documents and photographs of the individuals, owners, Karta of Hindu undivided Family, firms, private limited companies, registered cooperative societies, partners of partnership firms and at least two Directors, if number of Directors are more than two in case of Private Limited Companies, as the case may be. However, in case of Public Limited companies, Semi Government Undertakings, Government Undertakings, no 'PAN' documents will be insisted.
- e) Certified copy of Latest Partnership Deed in case of Partnership firm duly registered with Chief Accountant (Treasury) of BMC.
- f) The bidders shall provide their Email-ID.
- g) Screen Shot of EMD paid receipt of subject work.

Note:

- If the tenderer(s) withdraw tender offer during the tender validity period, his entire E.M.D shall be forfeited.
- If it is found that the tenderer has not submitted required documents in Packet "A" then, the shortfalls will be communicated to the tenderer through email only and

compliance required to be made within a time period of three working days otherwise they will be treated as non-responsive and their financial packet 'C' will not be opened and there will not be forfeiture of EMD.

PACKET - B

The Packet 'B' shall contain scanned certified copies of the following documents –

- a) Annexure 'A'
- b) The undertaking on Rs. 500/- stamp paper as per the proforma annexed in Annexure B:- Pre-Contract Integrity Pact & Annexure C: Declaration Cum Indemnity Bond.
- c) Annexure F Grievance Redressal Mechanism
- d) The list of similar type of works as stated in eligibility criteria in prescribed proforma I, in the role of prime contractor. Information furnished in the prescribed proforma (Proforma I) shall be supported by the certificate duly self-attested.
- e) Annual financial turnover for preceding three financial years as certified by Chartered Accountant preceding the Financial Year in which bids are invited. Copies of Documents of audited balance sheet and profit and loss account for the preceding **five financial years** in which bids are invited. (Proforma II).
- f) Details of similar works as stated in eligibility criteria during last Seven years (Proforma
 III).
- g) Documents stating that, it has access to or has available liquid assets, unencumbered assets, lines of credit and other financial means (independent of any contractual advance payment) sufficient to meet the cash flow requirements for the subject contract in the event of stoppage, start-up, or other delay in payment, of the minimum 15% of the cost of the work tendered for, net of the tenderer's commitment of other contracts (Certificate from Bankers/ C.A./ Financial Institution shall be accepted as a evidence).
- h) Details of Technical Personnel (Proforma IV)
- i) Affidavit for BEST Price (Proforma VII)
- j) Structure & Organisation (Proforma VIII)
- k) Litigation History (Proforma IX)
- 1) OEM Undertaking (Proforma- X)
- m) The successful bidder shall submit valid registration certificate under E.S.I.C., Act 1948, if the tenderer has more than 10 employees/persons on his establishment (in case of production by use of energy) and 20 employees/persons on his establishment (in case of production without use of energy) to BMC as and when demanded. In case of less

- employees/persons mentioned above then the successful bidder has to submit an undertaking to that effect on Rs. 500/- stamp paper.
- n) The successful bidder shall submit valid registration certificate under E.P.F. & M.P., Act 1952, if tenderer has more than 20 employees/persons on his establishment, to BMC as and when demanded. In case if the successful bidder has less employees/ persons mentioned above then the successful bidder has to submit an undertaking to that effect on Rs. 500/- stamp paper.
- o) Signed copy of the Addendum if any.
- p) Form of tender (as prescribed in Tender Document) dully filled in and digitally signed. **Note:**
 - If the tenderer(s) withdraw tender offer during the tender validity period, his entire E.M.D shall be forfeited.
 - If it is found that the tenderer has not submitted required documents in Packet "B" then, the shortfalls will be communicated to the tenderer through email only and compliance required to be made within a time period of three working days otherwise they will be treated as non-responsive and their financial packet 'C' will not be opened and there will not be forfeiture of EMD.

Note:

i) Curable Defect shall mean shortfalls in submission such as:

- a) Non-submission of following documents,
 - i) Valid Registration Certificate
 - ii) Valid Bank Solvency
 - iii) Sales Tax Registration Certificate (VAT)/ Goods and Service Tax Registration Certificate (GST)
 - iv) Certified Copies of PAN documents and photographs of individuals, owners, etc.
 - v) Partnership Deed and any other documents.
 - vi) Undertakings as mentioned in the tender document.

A maximum of 5 shortfalls of curable defects shall be allowed and in case, curable defects are not complied by bidder within given period, the bidder shall be treated as 'non-responsive' & such cases will be informed to Registration and Monitoring Cell. Such non-submission of documents will be considered as 'Intentional Avoidance' and if three or more cases in 12 months are reported, shall be viewed seriously and disciplinary action against the defaulters such as banning/ deregistration, etc. shall be taken by the registration cell with due approval of the concerned AMC.

ii) Non-curable Defect shall mean

- a) Inadequate submission of EMD amount,
- b) In-adequacy of technical and financial capacity with respect to Eligibility criteria as stipulated in the tender.
- c) Wrong calculation of Bid Capacity
- d) No proper submission of experience certificates and other documents etc.

PACKET - C

a) Price Packet 'C' is to be uploaded in Cover Type 'Finance' by the tenderer under 'Tender Covers'

Note: The bidder shall quote inclusive of all taxes and duties other than GST (excluding GST).

6.16 Bid Security or Earnest Money Deposit (EMD)

- A Bidder shall pay entire amount of Earnest Money Deposit (EMD) online through payment gateways of Government of Maharashtra on URL https://mahatender.gov.in. The bidder shall upload scan copy of online paid EMD along with bid submission in Packet 'A'. Any bid not accompanied by an acceptable Bid security, shall be rejected by the Employer as non-responsive.
- The Bid Security/ EMD of L-2 and other higher bidders (L-3, L-4 etc.) will be refunded automatically.
- The Bid Security/ EMD of the successful bidder will be discharged when the bidder
 has signed the agreement and furnished the required Security Deposits. In case of
 successful bidder not registered with BMC in appropriate class in Electrical/
 Mechanical/ Electronics, tender clause 6.2 will be applicable.
- In case, the successful bidder becomes non-responsive or successful bidder withdraws the bid or is unwilling to extend the bid validity period, in such circumstances, if L-2 bidder is agreeable to extend the bid validity period and ready to deposit the requisite amount of bid security/ EMD to the department within the stipulated time period i.e. 15 days, the department will process further as per normal procedure.

The EMD may be forfeited:

a) If the Bidder withdraws the Bid after bid opening (opening of technical qualification part of the bid during the period of Bid validity);

- b) In the case of a successful Bidder, if the Bidder fails within the specified time limit to:
 - i. sign the Agreement; and/ or
 - ii. Furnish the required Security Deposits & Performance Guarantee.

6.17 BID Validity

Bids shall remain valid for a period of not less than one eighty (180) days after the deadline date for bid submission specified in Bid Data Sheet. A bid valid for a shorter period shall be rejected by the Employer as non-responsive.

In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the bidders may extend the period of validity for a specified additional period. The request and the bidders' responses shall be made in writing or by cable. A bidder may refuse the request without forfeiting his Bid Security. A bidder agreeing to the request will not be required or permitted to modify his bid, but will be required to extend the validity of his bid security for a period of the extension.

6.18 Security Deposit and Performance Guarantee

A. Security Deposit

The security deposit shall mean and comprise of

- I) Contract Deposit and
- II) Retention Money.
- I) Contract Deposit The successful tender, here after referred to as the contractor shall pay an amount equal to two (2) percent of the contract sum within thirty days after the date of issue of letter of acceptance.

The successful contractor shall pay the contract deposit in the form of Bank Guarantee issued by the approved bank as listed in Section 12 and as per the prescribed format of "BANKERS GUARANTEE IN LIEU OF CONTRACT DEPOSIT".

II) **Retention Money** – As the said work falls in the Mechanical & Electrical Category hence the retention money will not be applicable.

B. Performance Guarantee

The successful tender, here after referred to as the contractor shall pay an amount equal to 0.92 percent of the contract sum shall be paid within fifteen days after the date of receipt of letter of acceptance.

Note: Contract sum = Quote of the contractor +Applicable GST+ Physical contingencies.

The Performance Guarantee shall be paid for in one of the following forms.

- I. Cash (In case guarantee amount is less than Rs. 10,000/-)
- II. Demand Draft (in case guarantee amount is less than Rs.1,00,000/-)
- III. Government securities
- IV. Fixed Deposit Receipts (FDR) of a Schedule Bank.
- V. An electronically issued irrevocable bank guarantee bond of any Schedule bank or in the prescribed form given in Appendix.

Performance Guarantee is applicable over and above the clause of Security Deposits. Performance Guarantee will have to be paid & shall be kept valid till the Warranty period or finalization of final bill whichever is later.

This deposit will be allowed in the form of I to V as mentioned above and shall be paid within 15 days after receipt of Letter of Acceptance.

The Performance BG shall not be accepted in broken period else penalty amounting to Rs. 1000/-per day will be recovered for broken period.

6.19 Refund of Contract Deposit/ Performance Guarantee

I. Refund of Contract Deposit

The Contract Deposit shall be released within 30 days after completion of the warranty period subject to no recoveries are pending against the said work, provided that the Engineer is satisfied that there is no demand outstanding against the Contractor.

II. Refund of Retention Money

Not Applicable.

III. Refund of Performance Guarantee

The Deposit on account of performance guarantee shall be released within 30 days after completion of warranty period subject to finalization of final bill whichever is later and no recoveries are pending against the said work, provided that the Engineer is satisfied that there is no demand outstanding against the Contractor.

Note:

a) It shall be clearly mentioned that the BG shall be applicable for individual work/ contract and clubbing of various contracts of the said contractor will not be allowed. In case of obtaining Bank Guarantee, it is necessary to mention that the same shall be valid further for minimum 6 months beyond the contract period.

- b) It shall be the responsibility of the bidder to keep the submitted B.G. "VALID" for the stipulated time period as mentioned in the tender & in case of its expiry it will attract penalization.
- c) Bank Guarantee should be issued by way of General Undertaking and Guarantee issued on behalf of the Contractor by any of the Nationalized or Scheduled banks or branches of foreign banks operating under Reserve Bank of India regulations located in Mumbai up to Virar & Kalyan. List of approved Banks is appended at Section 12 of the tender document. The Bank Guarantee issued by branches of approved Banks beyond Kalyan and Virar can be accepted only if the said Bank Guarantee is countersigned by the Manager of a Regional Branch of the same bank within the Mumbai City Limit; categorically endorsing thereon that the said Bank Guarantee is binding on the endorsing Branch of the Bank or the Bank itself within Mumbai Limits and is liable to be enforced against the said Branch of the Bank or the bank itself in case of default by the Contractors furnishing the Bank Guarantee. The Bank Guarantee shall be renewed as and when required and/ or directed from time to time until the Contractor has executed and completed the works and remedied any defects therein.

6.20 Legal and Stationery Charges: (As per applicable circular)

Successful Bidder shall pay the Legal Charges and Stationery charges as below:

Contract Value	Legal & Stationery Charges
Rs. 50,000/-	NIL
Rs. 50,001/- to Rs. 1,00,00,000/-	0.10% of Contract cost (subject to rounding of such amount to the next hundredth) plus 18% GST (minimum Rs.1,000/- plus GST & maximum Rs.10,000/- plus GST)
Rs.1,00,00,001/- to Rs. 10,00,00,000/-	For contract cost up to Rs.1,00,00,000/-Rs.10,000/- plus 0.05% on the amount exceeding Rs.1,00,00,000/- (subject to rounding of such amount to the nearest hundredth) plus 18% Goods & Service Tax rate.
Rs. 10,00,00,001/- and above	For contract cost up to Rs.10,00,00,000/-Rs.55,000/- plus 0.01% on the amount exceeding Rs.10,00,00,000/- (subject to rounding of such amount to the nearest hundredth) plus 18% Goods & Service Tax rate

The contractor has to pay the Legal and Stationery charges at prevailing rates. Please note that stationary charges are recovered from the successful tenderer for supply of requisite prescribed forms for preparing certificate bills in respect of the work.

6.21 Stamp Duty: (As per applicable circular)

It shall be incumbent on the successful bidder to pay stamp duty on the contract.

i. As per the provision made in Article 63, Schedule I of Bombay Stamp Act 1958, stamp duty is payable for "works contract" that is to say, a contract for works and labour or services involving transfer of property in goods (whether as goods or in some other form) in its execution and includes a sub-contract, as under (amended 2024):

(a)	Where the amount or value set forth in such contract does not exceed Rupees Five Lakh	Five Hundred Rupees Stamp Duty
(b)	Where it exceeds Rupees Five Lakh	Five Hundred Rupees plus 0.3% of the amount above Rupees Five Lakh subject to the maximum of Rupees Twenty Five Lakh Stamp Duty

For Bank Guarantee:

(a)	0.1% of the amount secured subject to the minimum of One Hundred rupees.
(b)	0.3% of the amount secured, subject to the maximum of Twenty Lakh rupees.

After expiry of Bank Guarantee (BG) if BG extended, the extended BG will be treated as new BG and stamp duty amount is applicable as above for every extension.

- ii. The successful bidder shall enter into a contract agreement with BMC within 30 days after the date of issue of Letter of Acceptance and the same should be adjudicated for payment of Stamp Duty by the successful bidder.
- iii. Further shortfall if any, in amount of stamp duty paid as against prescribed amount for the documents executed in Mumbai City & Mumbai Suburban District be recovered from the concerned work contractors and to deposit the deficit or unpaid Stamp Duty and penalty by two separate Demand Draft or Pay Order in favour of "Superintendent of Stamp, Mumbai" within 15 days from intimation thereof.
- iv. All legal charges and incidental expenses in this respect shall be borne and paid by the successful tenderer.

6.22 Taxes and Duties on Material

The tenderer shall quote inclusive of all taxes other than GST (**Excluding GST**), Levies, Duties, Cess, etc. as applicable at the time of bid submission. GST as applicable shall be paid separately on submission of bills/invoice.

Input Tax Credit of GST as available with the bidder will not be claim separately by BMC. However, while quoting the rates benefit of Input Tax Credit or Exemptions shall be passed on to the BMC by way of equivalent reduction in quoted price.

6.23 Payment Terms

The bills for the executed works shall be submitted within prescribed time by the contractor and same will be certified by the Engineer as per BMC routine procedure of payment.

6.24 Submission of bills

The Contractor shall submit the bill for the work carried out within 15 days from the date of completion of the work/supply to the respective executing department. If the Contractor fails to submit their bills to the concerned executing department for the completed works/supply, running bill within 15 days, penalty or action as shown below will be taken for each delayed bill.

After 15 days from the date of completion/ running bill upto certain date, upto next 15 days i.e. upto 30 days	Equal to 5% of Bill Amount
Next 15 days upto 45 days from the date of completion/running bill upto specified date.	Equal to 10% of Bill Amount
If not submitted within 45 days from the date of completion/ R. A. Bill	Bill will not be admitted for payment

6.25 The Amount of Solvency Certificate Prescribed is as Under:

The Bank Solvency Certificate should be issued not more than Six months prior to the date of submission of Tender and valid up to one year.

Total Estimated Cost	Solvency Certificate Value
Without limit	Rs. 8 Lakhs

6.26 Penalty Clause

- A) If the contractor fails to supply the material within a stipulated period as mentioned in the tender, a penalty @1% per week of value of delayed material will be imposed.
- B) In case any defect/ faults etc. occurred in the material while in use during the contract period (including warranty period), the same shall be rectified/ replaced within 60 days otherwise a penalty Rs. 1,000/day will be imposed. The cost associated in this regard is the responsibility of contractor/ OEM.

6.27 Litigation History

The bidder shall disclose the litigation history as mentioned in Packet 'B. If there is no litigation history, the bidder shall specifically mention that there is no litigation history against him. In case there is litigation history-

Litigation History must cover – Any action of blacklisting, debarring, banning, suspension, deregistration and cheating with BMC, State Govt., Central Govt. or any authority under State or Central Govt./ Govt. Organisation initiated against the company, firm, directors, partners or authorized signatory shall be disclosed for last 5 years from the date of submission of bid. Also, bidder must disclose the litigation history for the last 5 years from the date of submission of bid about any action like show caused issued, blacklisting, debarring, banning, suspension, deregistration and cheating with BMC and BMC is party in the litigation against the company, firm, directors, partners or authorized signatory for carrying out any work for BMC by any authority of BMC and the orders passed by the competent authority or by any Court where BMC is a party. While taking decision on litigation history, the concerned Chief Engineer or D.M.C. Or Director, as may be the case, should consider the details submitted by bidder and take decision based on the gravity of the litigation and the adverse effect of the act of company, firm, directors, partners or authorized signatory on the BMC works which can spoil the quality, output, delivery of any goods or any work execution and within the time frame.

6.28 GST Anti Profiteering Measures

"Chapter XXI-Miscellaneous, section 171(1) of GST Act, 2017 governs the 'Anti Profiteering Measure' (APM)

As per the provision of this section, 'Any reduction in rate of tax on any supply of goods or services or the benefit of input tax credit shall be passed on to the recipient by way of commensurate reduction in prices'

Accordingly, the contractor should pass on the complete benefit accruing to him on account of reduced tax rate or additional input tax credit, to BMC.

Further, all the provisions of GST Act will be applicable to the tender."

6.29 Undertaking for first lowest bidder for complete the work within stipulated period.

After opening of Packet 'C', the first lowest bidder shall submit an undertaking on Rs.500/- stamp paper that they will complete the work/supply within stipulated period mentioned in the tender.

6.30 Undertaking for first lowest bidder regarding SWD & Road works

After opening of Packet 'C', the first lowest bidder shall submit an undertaking on Rs. 500/- stamp paper stating that "No FIR is lodged in case of SWD and Road works and no show cause notices to them in individual capacity or J.V. or against any of their directors in case of malpractices in E-tendering".

6.31 Expenses for any loss or damage while transportation

The contractor shall bear the expense for any loss or damage occurring to the material being supplied while transportation from the manufacturer/contractor's place to the storage location.

6.32 Internal Grievance Redressal Mechanism

For "INTERNAL GRIEVANCE REDRESSAL MECHANISM" please refer Annexure 'F'.

6.33 Arbitration and Jurisdiction

If the Commissioner fails to give notice of the decision as aforesaid within a period of 90 days after being requested as aforesaid or if the Contractor is dissatisfied with any such decision, then the Contractor may within 90 days after receiving notice of such decision or within 90 days after the expiration of the first named period of 90 days (as the case may be) require that the matter or matters in dispute be referred to arbitration as hereinafter provide. i) In case of a contract where the contract price and / or contract value is less than Rs. 5,00,00,000/- (Rupees Five Crore Only), any dispute arising out of or in connection with this contract, including any question regarding its existence, validity or termination, shall be referred to a mutually agreed arbitral tribunal in accordance with the Arbitration and Conciliation Act, 1996 (amended up to date). The arbitral tribunal shall consist of a sole arbitrator, as mutually agreed upon by the parties and the said dispute shall be finally resolved by the said arbitral tribunal. The decision of the arbitral tribunal shall be in writing (with reasons) and which will be final and binding upon the parties here to and the expenses of the arbitration shall be paid as may be determined by the arbitral tribunal. The seat of the arbitration shall be Mumbai. The venue of arbitration shall be within the limits of Brihanmumbai. The language of the Arbitration shall be English. If the parties fails to appoint

mutually agreed arbitral tribunal, within the period of 30 days from the date of application seeking arbitration in the dispute, the arbitral tribunal shall be appointed by the recognized arbitral institution i.e. Mumbai Centre for International Arbitration (approved by Government of Maharashtra under G.R. no. ARB/ Case No.1/2017/D-19 dtd.28.02.2017) as per the Arbitration Rules of the Mumbai Centre for International Arbitration then in force ("MCIA Rules") ii) In case of contract where the contact price and/ or contract value is Rs. 5,00,00,000/- (Rupees Five Crore Only) or more, any dispute arising out of or in connection with such a contract, including any question regarding its existence, validity or termination, shall be directly referred to and finally resolved by the recognized arbitral institution i.e. Mumbai Centre for International Arbitration (approved. by Government of Maharashtra under G./R. no. ARB/ Case No.1/2017/ D-19 dtd. 28.02.2017) as per the Arbitration Rules of the Mumbai center for International Arbitration then in force ("MCIA Rules".). The arbitral tribunal shall consist of a sole arbitrator. The seat of the arbitration shall be Mumbai. The language of the Arbitration shall be English. In either case, the law governing this arbitration agreement and the contract shall be Indian Law.

6.34 Important Directions

- All the information uploaded shall be supported by the corroborative documents in absence
 of which the information uploaded will be considered as baseless and not accepted for
 qualification criteria. All the documents shall be uploaded with proper pagination. The page
 No. shall be properly mentioned in the relevant places.
 - The information shall be uploaded in the sequence as asked for with proper indexing etc. The Bidder shall be fully responsible for the correctness of the information uploaded by him.
- 2. Interested bidders should follow the manuals available on Mahatenders Portal https://mahatenders.gov.in.
 - Any queries or request for additional information concerning this TENDER shall be submitted by e-mail to bmc.traffic.atc@gmail.com. The subject shall clearly bear the following identification/ title: "Queries/ Request for Additional Information: TENDER for "Supply of Microprocessor Cards required for maintenance of ATC Traffic Signal Controller." Any changes in mail ID will be intimated on the portal.
- 3. In case of Equal quote of lowest bidders (L1), the 'Sealed Bids' shall be called for requoting from the bidders those quoting the same quote i.e. L1. The seal bids shall be submitted within 2 working days from the day of opening of packet C. In case of equal quote of lowest bidders is obtained even after re-quoting, then the successful bidder will be decided by lottery system by concerned Chief Engineer.

SECTION 7:-SCOPE OF WORK

SCOPE OF WORK

7.1 Preamble:

The Telvent Make ATC controllers manufactured by M/s. Telvent Trafico Y Transporte S.A. (now changed as M/s. Kapsch TrafficCom Transportation S.A.U.) which are installed at ATC Signal junctions. These ATC controllers consist of various Microprocessor cards. The subject work involves procurement of Microprocessor cards as detailed below:

- Supply of M/s TELVENT/KAPSCH make Group Card TGRY-306/5 latest version
- Supply of M/s TELVENT/KAPSCH make TCE Card TCE-486/3
- Supply of M/s TELVENT/KAPSCH make Micro1 Card TMRY-478/3 V5
- Supply of M/s TELVENT/KAPSCH make Micro2 Card TMRY-478/3 V6
- a) Above cards shall be delivered in single lot by the successful bidder at BMC Traffic Storage Depot located at Plot bearing No. C.T.S. No. 1/114 & 1J/136, Dr. E. Moses Road, Worli, Mumbai 400 018 within the contract period in good working condition. After supply of the cards, the successful bidder shall offer testing of the cards to BMC Engineer within 3 working days. After successful testing, the cards shall be handed over to the Engineer incharge.
- b) Necessary test certificates issued by OEM for the quality assurance purpose shall be handed over to Engineer in-charge after successful testing of cards.
- c) The supply shall accompany Warranty certificate issued by OEM.

SECTION 8 :- BILL OF QUANTITIES

BILL OF QUANTITY

Subject: Supply of Microprocessor Cards required for maintenance of ATC Traffic Signal Controller.

Sr. No.	Description	Unit	Qty
1	Supply of M/s TELVENT/KAPSCH make Group Card TGRY-306/5 latest version	Nos	175
2	Supply of M/s TELVENT/KAPSCH make TCE Card TCE-486/3	Nos	80
3	Supply of M/s TELVENT/KAPSCH make Micro1 Card TMRY-478/3 V5	Nos	75
4	Supply of M/s TELVENT/KAPSCH make Micro2 Card TMRY-478/3 V6	Nos	65

Note: The bidder shall quote inclusive of all taxes and duties other than GST and GST as applicable shall be paid separately on submission of bills/invoice.

SECTION 9 :- GENERAL CONDITIONS OF CONTRACT

GENERAL CONDITIONS OF CONTRACT - DEFINITION AND INTERPRETATION

General Conditions of Contract (G.C.C.) revised up to date, are available on BMC web site 'https://portal.mcgm.gov.in for reference.

SECTION 10:- SPECIFICATIONS & SELECTION OF MATERIAL

TECHNICAL SPECIFICATIONS

CONTRACTOR'S OBLIGATIONS

The clauses in this section are meant to provide general guidelines and compliance requirements to the Contractor. It does not however relieve the Contractor from taking every other steps and precautions as deemed necessary to work within the specified contract period and the bidded amount.

PERSONNEL AND ACCESS

The Contractor shall supply with his Bid the Curriculum Vitae of personnel and their specific staff task definitions to be employed on the Contract including Sub-Contractors. Any proposed changes to the Contractor's, including Sub- Contractors, team during the Contract shall be notified to the Engineer's and shall be to his satisfaction. The BMC shall ensure that the Contractor has reasonable access to enable the Contractor to execute his responsibilities within the terms of the Contract.

COMPLIANCE WITH STANDARDS

The Bidder shall provide evidence that the equipment offered has type approval in the original country of design and manufacture, that the equipment fully complies with the standards and specifications quoted in Sections of this specification and is appropriate for International use and for use in India.

TECHNICAL SPECIFICATION:

Microprocessor Cards:

1. TGRY 306/5 Board

This board incorporates 2 groups, and 6 power outlets. Each group has 3 outlets for the green, amber and red colours of the traffic light. According to the version, all of the power outlets can incorporate the current measuring circuit. All of the power outlets incorporate the voltage measuring circuit. All of the power outlets incorporate a LED activation signal.

2. TCE 486/3 Board

The main microprocessor board has a specific line assigned for the purpose of communication between this equipment and its zone central. In order to adapt the output of this line to the outside, this equipment has an interface or converter communications boards. With the communication in RS 422/485 format, this occurs using the TCP-396 board, and when the type of communication is Ethernet the communications board is the model TCE-486. The output of the line from the converter board to the outside is protected

by two protectors: one for each signal, ie. receiving and transmitting. The protections are of the unit BPE.

3. TMRY 478/3 Board (Micro I & Micro II)

The two microprocessor boards (main and secondary) must be of the same model. For this equipment the boards are TRMY 478. This board is a microprocessor designed for the communication and control of the RMY Traffic Regulator unit. It can be configured by means of switches as the main microprocessor of the unit, or as a secondary microprocessor. This board includes 4 RS232 communication lines.

Micro I (TMRY 478/3 V5) is Main Microprocessor Board & Micro II (TMRY 478/3 V6) is the secondary Microprocessor Board.

SELECTION OF MATERIAL

- 1. All materials brought shall be the best of their respective kinds and to the approval of the Engineer. The Engineer or his representative will accept that the materials are really the best of their kinds, when it is proved beyond doubt that no better materials of the particular kind in question are available in the market.
- 2. The Engineer will have the option to have any of the materials tested to find out whether they are in accordance with the Specifications and the Contractor will bear all expenses for such testing. All the bills, vouchers and test certificates, which in the opinion of the Engineer or his representative are necessary to convince him as to the quality of the materials or their suitability shall be produced for his inspection when required.
- 3. Any materials that have not been found to conform to the specifications will be rejected forthwith and shall be taken back by the contractor at his own cost within 24 hrs. Such taken back material shall be replaced by new one within contract period. If such replacement is delayed beyond the stipulated time period, the delayed material will attract penalty clause no. 6.26.

SECTION 11 :- FRAUD AND CORRUPT PRACTICES

FRAUD AND CORRUPT PRACTICES

- The Bidders and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Bidding Process. Notwithstanding anything to the contrary contained herein, the Authority may reject a bid without being liable in any manner whatsoever to the Bidder if it determines that the Bidder has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bidding Process.
- Without prejudice to the rights of the Authority under relevant Clause herein above, if an Bidder is found by the Authority to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Bidding Process, such Bidder shall not be eligible to participate in any tender or RFQ issued by the Authority during a period of 2 (two) years from the date such Bidder is found by the Authority to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as the case may be.
- For the purposes of this Clause, the following terms shall have the meaning hereinafter respectively assigned to them:
 - A. "Corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of any person connected with the Bidding Process (for avoidance of doubt, offering of employment to, or employing, or engaging in any manner whatsoever, directly or indirectly, any official of the Authority who is or has been associated in any manner, directly or indirectly, with the Bidding Process or the LOA or has dealt with matters concerning the Concession Agreement or arising there from, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the Authority, shall be deemed to constitute influencing the actions of a person connected with the Bidding Process); or save and except as permitted under the relevant sub clause, engaging in any manner whatsoever, whether during the Bidding Process or after the issue of the LOA or after the execution of the Concession Agreement, as the case may be, any person in respect of any matter relating to the Project or the LOA or the Concession Agreement, who at any time has been or is a legal, financial or technical adviser of the Authority in relation to any matter concerning the Project;

- B. "fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bidding Process;
- C. "coercive practice" means impairing or harming or threatening to impair or harm, directly or indirectly, any person or property to influence any persons participation or action in the Bidding Process;
- D. "undesirable practice" means (i) establishing contact with any person connected with or employed or engaged by the Authority with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Bidding Process; or (ii) having a Conflict of Interest; and
- E. "Restrictive practice" means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Bidding Process.
- F. If the Employer/ Financier determines that the Contractor has engaged in corrupt, fraudulent, collusive, coercive or obstructive practices, in competing for or in executing the Contract, then the Employer may, after giving 14 days' notice to the Contractor, terminate the Contractor's employment under the Contract and expel him from the Site, and the provisions of relevant Clause shall apply as if such expulsion had been made.
- G. Should any employee of the Contractor be determined to have engaged in corrupt, fraudulent, collusive, coercive, or obstructive practice during the execution of the Works, then that employee shall be removed in accordance with relevant Clause.

For the purposes of this Sub-Clause:

- i. "corrupt practice" is the offering, giving, receiving to soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- ii. "another party" refers to a public official acting in relation to the procurement process or contract execution. In this context, "public official" includes Financer staff and employees of other organizations taking or reviewing procurement decisions.
- iii. "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- iv. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;

- v. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- vi. "obstructive practice" is deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede the Financier investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
- vii. acts intended to materially impede the exercise of the Financer's inspection and audit rights provided .
- viii. "party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution.
- ix. "parties" refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, noncompetitive levels.
- x. a "party" refers to a participant in the procurement process or contract execution.

SECTION 12 :- LIST OF APPROVED BANKS

LIST OF APPROVED BANKS

- The following Banks with their branches in Brihanmumbai and uptoVirar and Kalyan have been approved only for the purpose of accepting Banker's Guarantee from 1997-98 onwards until further instructions.
- 2. The Bankers Guarantee issued by branches of approved Banks beyond Kalyan and Virar can be accepted only if the said Banker's Guarantee is countersigned by the Manager of a Branch of the same Bank, within the Mumbai City Limit categorically endorsing thereon that said bankers Guarantee is binding on the endorsing Branch of the Bank with Mumbai limits and is liable to be on forced against the said branch of the Bank in case of default by the contractor/supplier furnishing the Bankers Guarantee.

List of the Approved Banks

(A) S.B.I. and its subsidiary Banks:

- (1) State Bank of India
- (2) State Bank of Bikaner & Jaipur
- (3) State Bank of Hyderabad
- (4) State Bank of Mysore
- (5) State Bank of Patiala
- (6) State Bank of Saurashtra
- (7) State Bank of Travankore

(B) Nationalised Banks:

- (8) Allahabad Bank
- (9) Andhra Bank
- (10) Bank of Baroda
- (11) Bank of India
- (12) Bank of Maharashtra
- (13) Central Bank of India
- (14) Dena Bank Indian
- (15) Indian Bank
- (16) Overseas Bank
- (17) Oriental Bank of Commerce
- (18) Punjab National Bank
- (19) Punjab & Sind Bank
- (20) Syndicate Bank
- (21) Union Bank of India
- (22) United Bank of India
- (23) UCO Bank
- (24) Vijaya Bank
- (25) Corporation Bank

(C) Scheduled Commercial Banks:

- (26) Bank of Madura Ltd.
- (27) Bank of Rajasthan Ltd.
- (28) Banaras State Bank Ltd.
- (29) Bharat Overseas Bank Ltd.
- (30) Catholic Syrian Bank Ltd.

- (31) City Union Bank Ltd.
- (32) Development Credit Bank
- (33) Dhanalakshmi Bank Ltd.
- (34) Federal Bank Ltd.
- (35) Indus Ind. Bank Ltd.
- (36) I.C.I.C.I. Banking Corporation Ltd.
- (37) Global Trust Bank Ltd.
- (38) Jammu and Kashmir Bank Ltd.
- (39) Karnataka Bank Ltd.
- (40) KarurVysya Bank Ltd.
- (41) Lakshmi Vilas Bank Ltd.
- (42) Nadungadi Bank Ltd.
- (43) Ratnakar Bank Ltd.
- (44) Sangli Bank Ltd.
- (45) South Indian Bank Ltd.
- (46) S.B.I. Commercial & Int. Bank Ltd.
- (47) Tamilnadu Mercantile Bank Ltd.
- (48) United Western Bank Ltd.
- (49) Vysya Bank Ltd.

(D) Scheduled Urban Co-op. Banks:

- (50) AbhyudayaCo.op.Bank Ltd.
- (51) Bassein Catholic Co.op. Bank Ltd.
- (52) Bharat Co.op. Bank Ltd.
- (53) Bombay Mercantile Co.op. Bank Ltd.
- (54) Cosmos Co.op. Bank Ltd.
- (55) Greater Mumbai Co.op. Bank Ltd.
- (56) Janata Sahakari Bank Ltd.
- (57) Mumbai Dist.CentralCo.op. Bank Ltd.
- (58) Maharashtra State Co.op. Bank Ltd.
- (59) New India Co.op. Bank Ltd.
- (60) North Canara G.S.B.Co.op. Bank Ltd.
- (61) Rupee Co.op. Bank Ltd.
- (62) Sangli Urban Co.op. Bank Ltd.
- (63) SaraswatiCo.op. Bank Ltd.
- (64) ShamraoVithalCo.op. Bank Ltd.
- (65) Mahanagar Co-op. Bank Ltd.
- (66) Citizen Bank Ltd.
- (67) Yes Bank Ltd.

(E) Foreign Banks:

- (68) AMRO (N.Y.) Bank.
- (69) American Express Bank Ltd.
- (70) ANZ Grindlays Bank
- (71) Bank of America N.T. & SA.
- (72) Bank of Tokyo Ltd.
- (73) Bank Indosuez
- (74) BanqueNationale de Paris
- (75) Barclays Bank
- (76) City Bank N.A.
- (77) Hongkong& Shanghai Banking Corpn.
- (78) Mitsui Taiyokbe Bank Ltd.
- (79) Standard Chartered Bank Ltd.

(80) Cho Hung Bank

In addition to the list of banks provided above for bank guarantee, following banks in the list of RBI (Reserve Bank of India) will also be allowed. RBI's list of the banks can be downloaded from https://rbidocs.rbi.org.in/rdocs/publications/pdfs/84656.pdf. From this list of RBI bank under following heads with their branches in Brihanmumbai and in Suburbs and extended suburbs upto Virar and Kalyan have been approved for Bank Guarantee:- SBI and Associates, Nationalised Banks, Other Public Sector Banks, Private Sector Bank, Foreign Banks and Urban Co Operative Banks.

However Bank Guarantee issued by IDBI is not acceptable as per circular CA/FBK/303 Dated 17.03.2018.

SECTION 13:-SPECIAL INSTRUCTIONS TO BIDDERS

SPECIAL INSTRUCTIONS TO BIDDERS

- Before tendering, the bidders in case of doubt may obtain the required information from Ex.
 Engr. (ATC)., which may not in any way influence the tender, as no claim what-so-ever shall
 be entertained for any alleged ignorance, after the opening of tender.
- 2. The Bidders are directed to go through the entire Tender document including directions/ specifications, etc. and get the clarifications, if any, before filling up the tender. Such requests regarding clarifications, if any shall be in writing and shall reach the office of Ex. Engr. (Area Traffic control) 7 days prior to submission date of Packet A, B & C.
- 3. Wherever the word Quotation/ Quotationer or Tender/ Tenderer is appeared, it should be read as Bid/ Bidder.
- 4. The successful contractor will have to pay the legal & stationery charges as per the prevailing norms of BMC at the time of contract execution.
- 5. Time is the essence of the contract. Hence the successful bidder should utilize all his best resources to complete the work within stipulated time period.
- 6. The tender is on Item Rate basis.
- 7. The Bidder shall procure all material required for the work of approved make with valid BIS/ IS/ EN or relevant standards certificates and as per B.M.C. Requirements/ specifications wherever applicable. The Bidder shall produce on demand such details as called by the Engineer to prove the genuineness of the material. The contractor shall take back Defective/Rejected material at his own cost within 24 Hrs.
- 8. The contract period is 10 Months for supply (Inclusive of Monsoon) + 12 Months Warranty period. The warranty should be one year after supply of material from the bidder to BMC. The contract period is inclusive of period required for mobilization and procurement of material and shall be reckoned from the date mentioned in the work order.
- 9. The bidder shall deliver all the cards in single lot at BMC Traffic Storage Depot located at Plot bearing No. C.T.S. No. 1/114 & 1J/136, Dr. E. Moses Road, Worli, Mumbai 400 018 within the contract period in good working condition.
- 10. All General conditions for different works i.e. electrical, mechanical, civil etc., as stipulated by the BMC from time to time, as amended upto date shall be applicable to the contract.
- 11. Bidder shall be registered under the GST act 2017 on the transfer of property in goods involved in the execution of works contracts (Re-enacted) Act 1989 and should produce documentary evidence to that effect (a copy of registration of certificate from the GST authority) along with tender.
- 12. BMC reserves right to cancel the individual works at any stage and Bidders will not be entitled to any compensation / claims whatsoever on account of such cancellation.

- 13. BMC is not bound to accept the lowest or any Tender and reserve the right to relax any of the stipulated conditions and reject any or all Tenders, without assigning any reason.
- 14. Previous bad/ good records of Bidders as well as their previous experience in major cities in India shall be considered while evaluating the tender.
- 15. Rate analysis indicating the justifiability of the rates quoted by the Bidder shall be submitted by the L1 & L2 after opening of Packet 'C' if required.
- 16. Rates of each item of work shall be inclusive of all taxes & duties and excluding of GST.
- 17. The rates quoted shall be firm and inclusive of delivery of materials at BMC Storage Depot and/ or transportation of damaged/ retrieved materials.
- 18. Bidder should specifically state their residential addresses besides their official addresses along with the telephone and mobile number. The contractor or their partners and authorized representative shall be available on a given telephone number during any hours of the day.
- 19. That the Bidder/ property owners/ other private parties paying contract deposits in the form of Government Securities/ Bonds/ N.S.C. to the Brihanmumbai Municipal Corporation shall have to pay service charges and depositing/ withdrawing charges on the face value of the securities at prevailing rates approved by the Corporation from time to time for the entire period of deposit. The charges shall be paid in cash before submitting the securities / Bonds/ N.S.C. etc.
- 20. Firms with common proprietors/ partner or connected with one another either financially or as Principal agent or as master and servant or with Proprietor/ Partners closely related to each other such as husband/ wife/ father/ mother and minor son/ daughter and brother/ sister and minor brother/ sister shall not tender separately under the different names for the same contract.
- 21. If it is found that firms as described in the direction vide Clauses 20 above, have tendered separately under different names for the same contract, all such tender shall stand rejected and Bidder(s) deposit shall be forfeited. Any contract entered into under such conditions will also be liable to be cancelled at any time during its currency and penal action including blacklisting of such firms will be taken.
- 22. The overall liability including damages & penalty is limited to the amount not exceeding more than 10% of the Contract Value. If the penalty exceeds 10% of Contract Value, the Contractor will be debarred from further works of B.M.C.
- 23. The items supplied under this contract should be guaranteed for satisfactory performance. However, the guarantee obligation is limited to defects during normal course of operation and damage / defects due to accidents, thefts, vandalism, mob fury, and other force majors conditions are not covered under guarantee.

- 24. The bidder shall bear the expenses towards the testing of material as specified in the tender at any of the test laboratory/manufacturers works recommended by BMC. The order will be revoked in case it fails in applicable Tests.
- 25. If it is observed that the contractors carrying out the work fail to comply with the instructions given by the higher Authorities at A.M.C./ M.C. level during execution of work twice, the work will be terminated and will be carried out at the risk and cost of the contractor and penal action will be taken against them. This decision will not be arbitrable at all.
- 26. The BMC in this contract is the Employer and Executive Engineer (ATC) is the Engineer for this contract. The contractor shall submit the all test certificates and shall observe strict adherence to the given standards unless, otherwise specified in writing by competent authority is expected. Any deviation from the given standards will not be tolerated.
- 27. The procurement shall be completed within contract period as specified from the date of issue of the work order.
- 28. Departure from Specifications: Should the bidder wish to depart from the provisions of the specifications or general conditions of contract, he shall clearly mention them giving his reasons thereof. Unless this is done, the equipment offered and work executed shall be deemed to comply in every respect with the terms and conditions of the specifications without claiming any extra charges whatsoever.
- 29. The payment of the bills and other claims arising out of the contract will be made in the name of Bidder's Bank by Cheque/ E.C.S./ R.T.G.S. Successful bidder therefore will have to furnish information as regards the name and complete address of his bank, its branch and the bank A/c no & E.C.S. No. etc. along with tender document. They will have also to submit updated information when there is any change in this regard.
- 30. The bidder shall submit the warranty certificate (for the period of 12 Months) from OEM for supplied materials.

SECTION 14:-APPENDIX & PROFORMAS

FORM OF TENDER

To,

	The Municipal Commissioner for Brihanmumbai Municipal Corporation Sir,														
I/	We	have	read	and	examine	ed the	followin	1g	docume	ents	relatin	ng to	the	work	of
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	11.				`		nd special	_	. 1	C .1	D '1		1 .		
	iii.				n of cor ended up		for Civil	W	orks of	t the	Brin	anmu	mbai	Munic	ipai
	iv.	-		awings	-	io dai	С.								
		Specif		_	•										
	V.	Specia													
	vi. vii.	Annex		CHOIIS											
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	viii.	DIII 0	ı Quai	illies	and Rates	S.									
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				_			schedule s sent her			_	_				
	ро	ortions	which	are no	t applica	ble).									
1B	. I/	We do	hereb	y state	and decl	lare tha	nt I/We, w	hose	e names	are	given l	nerein	belov	w in de	tails
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							rwise, nor		•						
		•								•	•				
		e estab ork."	IIShm(ent/ fir	m or any	other	person, w	no i	nave fil	ied ii	the to	ender	ior th	e atore	said

- 2. I/ We hereby tender for the execution of the works referred to in the aforesaid documents, upon the terms and conditions, contained or referred to therein and in accordance with the specifications, designs, drawings and other relevant details in all respects.
 - * At the rates entered in the aforesaid Bill of Quantities and Rates.

3.	According	to	your	requirements	for	payment	of	Earnest	Money	amounting	to	Rs.
			/- (Rs	S)			

I/ We have deposited the amount through online payment gateways with the C.E. of the Corporation not to bear interest

- 4. I/ We hereby request you not to enter into a contract with any other person/s for the execution of the works until notice of non/acceptance of this tender has first been communicated to me/ us, and in consideration of yours agreeing to refrain from so doing I/ We agree not to withdraw the offer constituted by this tender before the date of communication to me/us of such notice of non/acceptance, which date shall be not later than ten days from the date of the decision of the Standing Committee or Education Committee of the Corporation, as maybe required under the Mumbai Municipal Corporation Act, not to accept this tender.(Subject to condition 5 below).
- 5. I/ We also agree to keep this tender open for acceptance for a period of 180 days from the date fixed for opening the same and not to make any modifications in its terms and conditions which are not acceptable to the Corporation.
- 6. I/We agree that the Corporation shall, without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely, if.
 - a. I/ We fail to keep the tender open as aforesaid.
 - b. I/ We fail to execute the formal contract or make the contract deposit when called upon to do so.
 - c. I/ We do not commence the work on or before the date specified by the Engineer in his work order.
- 7. I/We hereby further agree to pay all the charges of whatsoever nature in connection with the preparation, stamping and execution of the said contract.
- 8. I/ We further agree that, I/ we shall register ourselves as 'Employer' with the Bombay Iron and Steel Labour Board' and fulfill all the obligatory provisions of Maharashtra Mathadi, Hamal and other Manual workers (Regulation of Employment and Welfare) Act 1969 and the Bombay Iron and Steel unprotected workers Scheme 1970.

- for giving any information, which is found to be incorrect and against the instructions and directions given in this tender.
- 10. "I/ We further agree and undertake that in the event it is revealed subsequently after the allotment of work/contract to me/us, that any information given by me/ us in this tender is false or incorrect, I/We shall compensate the Brihanmumbai Municipal Corporation for any such losses or inconvenience caused to the Corporation in any manner and will not resist any claim for such compensation on any ground whatsoever. I/ We agree and undertake that I/ We shall not claim in such case any amount by way of damages or compensation for cancellation of the contract given to me/us or any work assigned to me/ us or is withdrawn by the Corporation,"

Add	ress	
••••		
••••		
		Yours faithfully,
		Digital Signature of the
		Tenderer or the Firm
		1 2
		3
		4
		5
Full	Name and private residential address of	f
all th	ne partners constituting the Firm	
		A/c No.
1.		Name of Bank
2.		
3.		Name of Branch
4.		
5.		Vender No

AGREEMENT FORM

Tender No dated
Standing Committee Resolution No dated
CONTRACT FOR THE WORK of
This agreement made this day of
Between
inhabitants of Mumbai, carrying on
business at
in Mumbai under the style and name of
one part and Shri,
the Director (E.S.&P.)/ D.M.C. (Infrastructure) (hereinafter called "the commissioner" in which
expression are included unless the inclusion is inconsistent with the context, or meaning thereof,
his successor or successors for the time being hog the office of Director (E.S.&P.) $/$ D.M.C.
(Infrastructure) of the second part and the Brihanmumbai Municipal Corporation (hereinafter
called "the Corporation") of the third part, WHEREAS the contractor has tendered for the
construction, completion and maintenance of the works described above and his tender has been
accepted by the Commissioner (with the approval of the Standing Committee/ Education
Committee of the Corporation

NOW THIS AGREEMENT WITNESSETH as follows: -

- 1) In this agreement words and expressions shall have the same meanings as are respectively assigned to them in the General Conditions of Contract for works hereinafter referred to:-
- 2) The following documents shall be deemed to form and be read and constructed as a part of this agreement viz.
 - a) The letter of Acceptance
 - b) The Bid:
 - c) Addendum to Bid; if any
 - d) Tender Document
 - e) The Bill of Quantities:

- f) The Specification:
- g) Detailed Engineering Drawings
- h) Standard General Conditions of Contracts (GCC)
- I) All correspondence documents between bidder and B.M.C.
- 3) In consideration of the payments to be made by the Commissioner to the contractor as hereinafter mentioned the contractor hereby covenants with the Commissioner to construct, complete and maintain the works in conformity in all respects with the provision of the contract.
- 4) The Commissioner hereby covenants to pay to the Contractor in consideration of the construction, completion and maintenance of the works the contract sum, at times and in the manner prescribed by the contract.

IN WITNESS WHERE OF the parties hereto have caused their respective common seals to be herein to affixed (or have hereunto set their respective hands and seals) the day and year above written.

Signed with designation stamp of the	
Contractor, sealed & delivered by the	
Contractor/s	
Trading under the name & style of	
In presence of Witness:	
Witness No. 1: Name & Address	
Name	
Resi. Address	
	Signature of Witness No. 1
Witness No. 2: Name & Address	
Name	
Resi. Address	
	Signature of Witness No. 2

Signed by the Dy. Municipal Commissioner,		
The Director (E. S. & P.)/ D.M.C.		
(Infrastructure) in the presence of		
1		
2	Director (E.S. & P.)	/ D.M.C. (Infrastructure)
Name and Signature of Concern Dy. Ch. Engr.		
& Ch. Engr. (HOD) with Designation Stamp		
	Dy.Ch.Engr.	Chief Engineer
	(Traffic)	(Roads & Traffic)
	Shri	Shri
The Common Seal of the Brihanmumbai		
Municipal Corporation was affixed on		
the Day of 20 in the		
presence of		
1		
2		
Two members of the Standing Committee of		
the Brihanmumbai Municipal Corporation.		
Witness:		
(Shri/Smt)		
Office Superintendent,		
Municipal Secretary's Office		

ANNEXURE - A

1. The Engineer for this works : Ex. Eng. (ATC)

2. The Estimated Cost of the work: --

Sr No	Description of work	Total Amount Rs.
1	Civil Work	-
2	Electrical Work	-
3	Total Amount	

- 3. Earnest Money Deposit : Rs.4,80,900.00
- 4. Time Period- 10 Months (inclusive of monsoon)+ 12 Months Warranty period.
- 5. Percentage to be charged as supervision charges for the work got executed through other means 10 percent.
- 6.The "Actual cost of the work" shall mean in the case of percentage rate contracts the actual cost of the work executed at the rates as mentioned in the Contract Schedule adjusted by the Contractor's percentage rate and cost of extra and excess, but excluding the cost on account of Water Charges and Sewerage Charges if any, payable by the contractor and also excluding cost on account of price variation claims as provided in price variation clause as amended up to date.
- 7. In case of item rate contracts the actual cost calculated for the work executed at the rates mentioned in the contract schedule for different items including cost of excess and extra items of the work excluding the cost of water charges and sewerage charges if any, payable by the contractor and excluding cost on account of price variation claims as provided in extra excess conditions as amended up to date.
- 8.In case of lump sum contract the cost of the work actually carried out as per break up and programme of the work and the schedule of payment included in the contract including cost of any excess and/ or extra items, of the work, excluding the cost on account of water charges and sewerage charges and also excluding cost on account of price variation claims as provided in extra excess conditions as amended up to date.

Signature of Tenderer of the Firm

ANNEXURE- B

(On Rs. 500/- Stamp Paper)

PRE-CONTRACT INTEGRITY PACT

The Bidder commits himself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of his bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commits himself to the following:-

- The Bidder will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favor, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the B.M.C., connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the Contract.
- 2. The Bidder further undertakes that he has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the B.M.C. or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the Contract or any other Contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the Contract or any other Contract with the Government.
- 3. The Bidder will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
- 4. The Bidder will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 5. The Bidder, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of the B.M.C. or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 6. The Bidder shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by the B.M.C. as part of the business relationship, regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The Bidder also undertakes to exercise due and adequate care lest any such information is divulged.

- 7. The Bidder commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 8. The Bidder shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.
- 9. The Bidder and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Bidding Process. Notwithstanding anything to the contrary contained herein, the Authority may reject a Bid without being liable in any manner whatsoever to the Bidder if it determines that the Bidder has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bidding Process.

For the purposes of this Clause 9, the following terms shall have the meaning herein after respectively assigned to them:

- "fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bidding Process;
- "coercive practice" means impairing or harming or threatening to impair or harm, directly or indirectly, any person or property to influence any persons participation or action in the Bidding Process;
- iii. "undesirable practice" means (i) establishing contact with any person connected with or employed or engaged by the Authority with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Bidding Process; or (ii) having a Conflict of Interest:
- iv. "restrictive practice" means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Bidding Process.

Signature of Tenderer/Bidder

ANNEXURE- C

(On Rs. 500/- Stamp Paper)

DECLARATION CUM INDEMNITY BOND

I,	of, do hereby declared and undertake as under.
1.	I declare that I have submitted certificates as required to Executive engineer (Monitoring) at
	the time of registration of my firm/ company and there is no change in the contents
	of the certificates that are submitted at the time of registration.
2.	I declare that I in capacity as Manager/ Director/ Partners/ Proprietors of
	has not been charged with any prohibitory and/ or penal action such as
	banning(for specific time or permanent)/ de-registration or any other action under the law by
	any Government and/or Semi Government and/or Government undertaking.
3.	I declare that I have perused and examined the tender document including addendum,
	condition of contract, specifications, drawings, bill of quantity etc. forming part of tender
	and accordingly, I submit my offer to execute the work as per tender documents at the rates
	quoted by me in capacity as of
4.	I further declare that if I am allotted the work and I failed to carry out the allotted work in
	accordance with the terms and conditions and within the time prescribed and specified,
	B.M.C. is entitled to carry out the work allotted to me by any other means at my risk and
	cost, at any stage of the contract.
5.	I also declare that I will not claim any charge/damages/compensation for non availability of
	site for the contract work at any time.
6.	I declare that I will positively make the arrangements of the required equipment on the day
	of commencement or with respect to the progress of the work in phases, as per the
	instructions of site in charge

Signature of Tenderer/ Bidder

ANNEXURE D Rate Analysis

	Kate Analysis					
Item De	scription:	1			1	
Sr. No.	Description of Rate Analysis Parameters	Unit	Quantity	Rate	Amount	
1	Basic Cost of Material (Rate received from OEM) in Euro					
2	Euro Exchange rate as on					
3	Basic Cost of Material in INR					
4	Packing forwarding, Charges @2.0% on Basic Cost of Material i.e. on Sr. No. 3					
5	Insurance & Freight Charges @1.5% on Basic Cost of Material i.e. on Sr. No. 3					
6	Material Cost including Packing forwarding & Insurance & Freight (Sr. No. 3+4+5)					
7	Custom Duty on CIF @10% i.e. on Sr. No.6					
8	Social welfare surcharge @10% on Custom duty i.e. on Sr. No.7					
9	Material Cost including Packing forwarding, Insurance & Freight, Custom Duty & Social welfare charges (Sr. No. 6+7+8)					
10	Clearing Charges @1% on CIF value i.e. Sr. No. 6					
11	Contractors profit & overheads on landed cost of material i.e. 15 % on Sr. No. 9					
12	Material cost with CIF, Duties, Clearing charges & Contractors Profit & Overheads. (Sr. No. 9+10+11)					
13	Cost per unit without GST = Sr. No. 12.					

Sign & Seal of the Bidder/ Tenderer

Rate analysis shall be submitted by the bidder after opening of Packet 'C' as per the demand from Engineer if required.

ANNEXURE -F

GRIEVANCE REDRESSAL MECHANISM

BMC has formed a Grievance Redressal Mechanism for redressal of bidder's grievances. Any Bidder or prospective Bidder aggrieved by any decision, action or omission of the procuring entity being contrary to the provisions of the tender or any rules or guidelines issued therein, in Packet 'A', 'B', & 'C' can make an application for review of decision of responsiveness in Packet 'A', 'B', & 'C' within a period of 7 days or any such other period, as may be specified in the Bid document.

While making such an application to procuring entity for review, aggrieved bidders or prospective bidders shall clearly specify the ground or grounds in respect of which he feels aggrieved.

Provided that after declaration of a bidder as a successful in Packet 'A' (General Requirements), an application for review may be filed only by a bidder who has participated in procurement proceedings and after declaration of successful bidder in Packet 'B' (Technical Bid), an application for review may be filed only by successful bidders of Packet 'A'. Provided further that, an application for review of the financial bid can be submitted, by the bidder whose technical bid is found to be acceptable/responsive.

Upon receipt of such application for review, BMC may decide whether the bid process is required to be suspended pending disposal of such review. The BMC after examining the application and the documents available to him, give such reliefs, as may be considered appropriate and communicate its decision to the Applicant and if required to other bidders or prospective bidders, as the case may be.

BMC shall deal and dispose off such application as expeditiously as possible and in any case within 10 days from the date of receipt of such application or such other period as may be specifies in pre-qualification document, bidder registration or bid documents, as the case may be.

Where BMC fails to dispose off the application within the specifies period or if the bidder or prospective bidder feels aggrieved by the decision of the procuring entity, such bidder or prospective bidder may file an application for redressal before the "Internal Procurement Redressal Committee" within 7 days of the expiry of the allowed time or of the date of receipt of the decision, as the case may be. Every such application for internal redressal before Redressal Committee shall be accompanied by fee of Rs. 25,000/- and fee shall be paid in the form of D.D. in favour of M.C.G.M.

1st Appeal by the bidder against the decision of C.E./HOD/Dean can be made to concerned DMC/Director who should decide appeal in 7 days.

If not satisfied, 2nd Appeal by the bidder can be made to concerned A.M.C. for decision.

Grievance Redressal Committee (GRC) is headed by concerned D.M.C./Director of particular department for the first appeal/ grievances by the bidder against the decision for responsiveness/ non-responsiveness in Packet 'A', Packet 'B', or Packet 'C' and if not satisfies, concerned A.M.C. will take decision as per second appeal made by the bidder.

This Grievance Redressal Committee (GRC) will be operated through DMC (CPD) office where appeals of aggrieved bidder will be received with fee of Rs. 25,000/- from aggrieved bidder. The necessary correspondence in respect of said applications to the aggrieved bidder & concerned department, issuing notices, arranging of Grievance Redressal Committee (GRC) with D.M.C. and further proceeding will be carried out through registrar appointed by MCGM.

No application shall be maintainable before the redressal Committee in regard of any decision of the BMC relating to following issues:

Determination of needs of procurement

The decision of whether or not to enter into negotiations.

Cancellation of a procurement process for certain reasons.

On receipt of recommendation of the Committee. It will be communicated his decision theron to the Applicant within 10 days or such further time not exceeding 20 days, as may be considered necessary from the date of receipt of the recommendation and in case of non-acceptance of any recommendation, the reason of such non-acceptance shall also be mentioned in such communication.

Additional Municipal Commissioner and/or Grievance Redressal Committee, if found, come to the conclusion that any such complaint or review is of vexatious, frivolous or malicious nature and submitted with the intention of delaying or defeating any procurement or causing loss to the procuring entity or any other bidder, then such complainant shall be punished with fine, which may extend to Five Lac rupees or two percent of the value of the procurement, whichever is higher.

Full Signature of the tenderer with Official Seal and Address

BANKERS GURANTEE IN LIEU OF CONTRACT DEPOSIT

THIS INDENTURE made thi	s	_day of	BETWEEN	1
THE	BANK incorporate	ed under th	e English/Indian (Companies Acts
and carrying on business in M				
be deemed to include its	successors and a	ssigns) of	the first part	
			inhabitaı	nts carrying on
business at		in Mun	nbai under the sty	le and name of
Messer's				
Shri.				
THE MUNICIPAL COMMIS	SIONER FOR BR	IHANMUM	IBAI (hereinafter r	eferred to as 'the
commissioner' which express	ion shall be deeme	ed, also to in	nclude his successo	or or successors
for the time being in the said	l office of Municij	pal Commis	sioner) of the third	d part and THE
BRIHANMUMBAI MUNIC	CIPAL CORPOR	ATION (1	nereinafter referre	ed to as 'the
Corporation') of the fourth par	t WHEREAS the c	ontractor ha	ave submitted to the	e Commissioner
			of "	
	<u>.</u>	and th	ne terms of such	tender/ contract
require that the contractor sh				
money and/ or the security a su	um of Rs	(Ru	pees) AND
WHEREAS if and when any	such tender is acco	epted by the	Commissioner, th	e contract to be
entered into in furtherance the	reof by the contrac	ctor will pro	vide that such depo	osit shall remain
with and be appropriated by the	ne Commissioner t	owards the	Security -deposit to	be taken under
the contract and be redeemable	e by the contractor	r, if they sha	all duly and faithfu	lly carry out the
terms and provisions of such	contract and shall	ll duly satis	fy all claims prop	erly chargeable
against them there under ANI	O WHEREAS the	contractor a	are constituents of	the Bank and in
order to facilitate the keeping	of the accounts of	the contrac	tor, the Bank with	the consent and
concurrence of the contractor	has requested the	Commission	ner to accept the un	dertaking of the
Bank hereinafter contained, in	n place of the cont	ractors depo	ositing with the Co	mmissioner the
said sum as earnest money a	nd/ or security as	aforesaid A	AND WHEREAS	accordingly the
Commissioner has agreed	to accept such	undertakin	g NOW THIS	AGRREMENT
WITHNESSES that in consid	eration of the pren	nises, the Ba	ank at the request o	of the contractor
(hereby testified) UNDERTA	AKES WITH the c	ommissione	er to pay to the com	ımissioner upon
demand in writing, whenever	required by him, fr	om time to t	time, so to do, a sur	n not exceeding
in the whole Rs	(Rupees) under the to	erms of the said
tender and/ or the contract. The	e B.G. Is valid upt	o	_" Notwithstanding	g anything what
has been stated above, our liab	oility under the abo	ove guarante	e is restricted to R	S

only and guarantee shall remain in force upto		unless the demand or claim under	
this guarantee is made on us in writi	ng on or before	all your right under the above	
guarantee shall be forfeited and we shall be released from		all liabilities under the guarantee	
thereafter"			
IN WITNESS WHEREOF			
WITNESS(1)	-		
Name and			
address	-		
WITNESS(2)	-		
Name and the duly constituted		d Attorney Manager	
address	-		
the Bank and the said Messer's			
	(Name of t	the Bank)	
WITNESS(1)			
Name and			
address			
WITNESS(2)			
Name and			
For Messer's			
address			
have here into set their respective ha	ands the day and year fir	est above written.	

The amount shall be inserted by the Guarantor, representing the Contract Deposit in Indian Rupees.

PROFORMA-I

The list of similar works as stated in Eligibility Criteria during last Seven years-

Sr. No.	Name of the Project	Name of the employer	Stipulated date of completion	Actual date of completion	Actual Cost of work done
1	2	3	4	5	6

NOTE:

- 1) Scanned self-Attested copies of completion/performance certificates from the Engineer-in-Charge for each work should be annexed in the support of information furnished in the above proforma.
- 2.) Works shall be grouped financial year-wise.

PROFORMA-II

Annual Financial turnover of Works during the last five years.

Sr. No.	Financial year	Annual Turnover of Works	Updated value to current year	Average of Annual Turn over (column 3) of last 3 years i.e. 2021-22, 2022- 23, 2023-24	Page No.
1	2	3	4	5	6
1	2019-20				
2	2020-21				
3	2021-22				
4	2022-23				
5	2023-24				
Total					

NOTE:

- 1. The above figures shall tally with the audited balance sheets uploaded by the tenderers duly certified by Chartered Accountant.
- 2. The value of executed works shall be brought to current costing level by enhancing the actual value of work at compound rate of 10% per annum; calculated from the date of completion to last date of receipt of applications for tenders.

PROFORMA- III

Details of similar works as stated in Eligibility Criteria during last Seven years.

Name of	Name of	Cost of	Date of	Stipulated	Actual Date	Actual	Remarks
the Project	the	the	issue of	Date of	of	cost of	explaining
	Employer	Project	work	Completion	Completion	work	reasons for
			Order			done	delay, if any
1	2	3	4	5	6	7	8

Note: Scanned self-Attested copies of completion/performance certificates from the Engineer-in-charge for each work should be annexed in support of information furnished in the above proforma.

PROFORMA- IV Technical Personnel (as per clause 6.7)

Sr. no.	Post	Name	Qualification	Experience

NOTE: Scanned self-Attested copies of qualification certificates and details of work experience shall be submitted /uploaded.

PROFORMA – V

Machinery (For Special work only)

NOT APPLICABLE

PROFORMA-VI/A

Details of Existing Commitments and ongoing works –

NOT APPLICABLE

PROFORMA-VI/B

Details of works for which bids are already uploaded –

NOT APPLICABLE

PROFORMA-VII

AFFDAVIT FOR BEST PRICE

Tender ID
To,
The Municipal Commissioner,
For the Brihanmumbai Municipal Corporation,
Sir,
Bid No
"I/ We
(Full name in capital letters, starting with surname), the Proprietor/ Managing Partner/ Managing
Director/ Holder of the Business/ Manufacturer/ Authorized Dealer, for the establishment/ firm/
registered company, named herein below, do hereby, state and declare that I/ We
whose names are given herein below details
with addresses have not filled in this tender under any other name or under name of any other
establishment/ firm otherwise, nor are we in any way related to concerned with any establishment
/ firm or any other person, who have filled in the tender for aforesaid work".
"I/ We do hereby further undertake that, we have offered the best prices for the subject supply
work as per present market rates. Further, we do hereby undertake and commit that we do
not offered/ supplied the subject product/ similar product/ systems or sub systems in the
past one year in the Maharashtra State for quantity variation upto -50% or +10% at a price
lower than that offered in the present bid to any other outside agencies including Govt./
Semi Govt. agencies within B.M.C. also. Further, we have filled in the accompanying tender
with full knowledge of the above liabilities and therefore we will not raise any objection or dispute
in any manner relating to any action including forfeiture of deposit and blacklisting for giving any
information which is found to be incorrect and against the instruction and direction given in this
behalf in this tender.
I/ We further agree and undertake that in the event, it is revealed subsequently after the allotment
of work/ contract to me/ us, that any information given by me/ us in this tender is false or incorrect,
I/ We shall compensate the Brihanmumbai Municipal Corporation for any such losses or
inconvenience caused to the Corporation, in any manner and will not raise any claim for such

compensation on any ground whatsoever. I/ We agree and undertake that I/We shall not claim in

such case any amount, by way of damages or compensation for cancellation of the contract given

to me/us or any work assigned to me/ us or is withdrawn by the Corporation."

However, in case of price difference, if it is a result differential tax structure, different Dollar

values of Rupee, considering this aspect, before invoking the penalty, blacklisting etc., I/ We will

be given a reasonable opportunity being heard by representing our case as to why such price

variation/ differential has arisen.

In case, if the explanation submitted by me/ us is unsatisfactory then action as stated above

including forfeiture of Deposit & blacklisting may be taken against me/ us.

TENDERER'S FULL SIGNATURE

WITH FULL NAME & RUBBER STAMP

(Note: This affidavit should be given on Rs. 500/- stamp paper duly notarized by Notary with red seal and

registration Number.)

84

PROFORMA - VIII

Structure and Organisation

1.		The bidder is
	a)	an individual
	b)	a proprietary firm
	c)	a firm in partnership
	d)	a limited Company or Corporation
	e)	a group of firms/joint venture
		(if yes, give complete information in respect of each partner)
2.		Attach the organization chart showing the structure of the organization, including the names of the directors and position of officers
3.		Number of years of experience:
	a)	As a Prime Contractor
		(Contractor shouldering major responsibility)
		i) in own country
		ii) in other countries (specify country)
4.		Name and address of any associates the bidder has in India (in case the bidder happens to be from foreign country) who are knowledgeable in the procedures of customs, immigration, taxes and other information necessary to do the work
5.		For how many years has your organization been in Business of Installation & maintenance of road traffic Signal system work?
6.		Were you ever required to suspend construction for a period of more than six months continuously after you started? If so, give the name of the project and give reasons therefor
7.		Have you ever left the work awarded to you incomplete? (If so, give name of project and reasons for not completing
		work)

PROFORMA - IX Litigation History

Name of Bidder or partner of a joint venture	

Bidders, including each of the partners of a joint venture, shall provide information on any history of litigation or arbitration resulting from contracts executed in the last seven years or currently under execution. A separate sheet should be used for each partner of a joint venture.

Year	Award FOR or AGAINST Bidder	Name of client, cause of litigation and matter in dispute	Disputed amount (Current Value- Rs. equivalent)

PROFORMA - X

ORIGINAL EQUIPMENT MANUFACTURER UNDERTAKING

(On Letterhead of OEM)

To,
Brihanmumbai Municipal Corporation
Ex. Eng. (ATC),
Ground Floor, Engineering Hub,
Dr. E. Moses Road, Worli,
$Mumbai-400\ 018.$
India.
WHEREAS M/s. Kapsch TraficCom Transportation S.A.U. who are established and reputable
manufacturers of Microprocessor Cards having production facilities at
address of factory] do hereby authorize [insert: name & address of bidder]
(hereinafter, the "bidder") to submit a bid, and subsequently negotiate and sign the contract with you
against the tender for "Supply of Microprocessor Cards required for maintenance of ATC
Traffic Signal Controllers"

Authorised Signatory

M/s. Kapsch TraficCom Transportation S.A.U.