

2 A, "Kautileeyam", Rubber Park, Valayanchirangara, P.O, Ernakulam, Kerala-683 556.
Tel: (0484) 2657218/ 2655548 | Email: md@rubberparkindia.org | Web: www.rubberparkindia.org

Notice Inviting Tender (NIT)

Tender No : RP/E/T-03/2025-26

Name of the : Supply, Installation, testing and Commissioning of

Work CCTV system at Rubber Park, Irapuram and

Piravanthur.

EMD : Rs. 17,500/-

Period of Completion : 45 Days

Tender Fee : Rs. 1650/- (Including GST)

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Section - 1

TENDER NOTICE

1.0 TENDER NOTICE

1.1. The Managing Director, Rubber Park India (P) Ltd. (RPIPL) invites **item rate** online tenders in **two cover (Technical and Price)** system for the work detailed below in the prescribed form, from competent, experienced, technically and financially sound Agencies, who fulfill the eligibility criteria prescribed in Clause 1.02.

Tender No.	Name of the work	EMD (Rs.)	Period of contract	Last date of submission of Tender documents	Time & Date of opening of technical bid	Tender Fee (Non-refundable)
RP/E/T-03/2025-26	Supply Installation, testing and Commissioning of CCTV system at Rubber Park, Irapuram and Piravanthur.	Rs.17500/-	45 Days.	02:00 PM on 20.11.2025	03:00 PM on 21.11.2025	Rs. 1650/- (Inclusive of GST) Remitted Through online Payment

1.02. Minimum Eligibility Criteria

The intending bidders are eligible to submit the bid provided they have definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily fulfilled the following criteria:

- **1.02.1.** The bidder shall have GST registration. (Copy of GST registration certificate shall be submitted).
- 1.02.2. The bidder shall have prior experience in the supply, installation, testing, and commissioning of CCTV systems and have successfully completed at least two (02) similar projects, each with a value of not less than ₹3.00 lakh, within the last five (5) years from the date of this tender. (Copy of the Completion certificate issued by the Client in English language shall be submitted).

Before participating in the tender, the intending bidders are advised to satisfy themselves whether the conditions set out above are fully met. The tender documents of those companies/firms who fail in the PQ process would be rejected summarily and no correspondence or intimation would be given to such companies or firms. The decision of the competent authority in this regard is final.

Note: In case of non-furnishing of requisite supporting documents along with the bid, it will be considered as non-responsive and the bid will be summarily rejected.

1.02.03. General Tender Terms & Conditions for e-Procurement

This tender is an e-Tender and is being published online for the work "Supply Installation, testing and Commissioning of CCTV system at Rubber Park, Irapuram and Piravanthur". The tender is invited in two cover system from the registered and eligible firms through e-procurement portal of Government of Kerala (https://www.etenders.kerala.gov.in). Prospective bidders willing to participate in this tender shall necessarily register themselves with the above-mentioned e-procurement portal.

The tender timeline is available in the critical date section of this tender published in www.etenders.kerala.gov.in.

The e-GP system shall not allow submission of bids online after the stipulated date &time. The bidder is advised to submit the bids well before the stipulated date & time to avoid any kind of network issues, traffic congestion, etc. In this regard, Rubber Park India (P) Ltd. shall not be responsible for any kind of such issues faced by bidder. Ineligible bidders or bidders who do not possess valid & active registration, on the date of bid submission, are strictly advised to refrain themselves from participating in this tender. If such instances are noticed, the same shall be treated as "fake bidding" by the respective bidder and such bidder shall be blacklisted by Rubber Park India (P) Ltd.

1.02.01 Online Bidder registration process:

Bidders should have a Class II or above Digital Signature Certificate (DSC) to be procured from any Registration Authorities (RA) under the Certifying Agency of India. Details of RAs will be available on www.cca.gov.in. Once, the DSC is obtained, bidders have to register on www.etenders.kerala.gov.in website for participating in this tender. Website registration is a one-time process without any registration fees. However, bidders have to procure DSC at their own cost.

The bidders, who submit their bids for this tender after digitally signing using their Digital Signature Certificate (DSC), accept that they have clearly understood and agreed the terms and conditions including the Form/ Annexures of this tender. Mentioning of price details at any place other than the designated place, shall disqualify the bid and the bid shall be summarily rejected.

Bidders may contact e-Procurement support desk of Kerala State IT Mission over telephone at 0471-2577088/188/388 or 0484-2336006, 2332262 or 0497-2764788, 2764188 or 0483-273294 or through email: etendershelp@kerala.gov.in or helpetender@gmail.com for assistance in this regard.

1.02.02 Online Tender Process:

The tender process shall consist of the following stages:

- i.**Downloading of tender document**: Tender document will be available for free download on www.etenders.kerala.gov.in. However, tender document fees shall be payable at the time of bid submission as stipulated in this tender document.
- ii.**Publishing of Corrigendum**: All corrigenda shall be published on <u>www.etenders.kerala.gov.in</u> and shall not be available elsewhere.
- iii.Pre-Bid Meeting: Pre-Bid meeting shall be held at Office of Rubber Park at Irapuram, Ernakulam Dist. on 12.11.2025 at 11.00 am to clear the doubt of intending bidders, if any. The

bidders can attend the pre-bid meeting in hybrid mode (Offline and Online). For those who are not able to attend pre-bid meeting shall send all their queries, if any, to the mail id md@rubberparkindia.org on or before 11.11.2025 at 11.00 pm. No queries received after the stipulated time shall be encouraged. All clarifications for the queries of bidders, if any, will be uploaded in e-tender website as addendum.

iv.Bid submission: Bidders have to submit their bids on or before 2:00 PM (IST) on 20.11.2025 along with supporting documents to support their eligibility, as required in this tender document on www.etenders.kerala.gov.in. No manual submission of bid is allowed and manual bids shall not be accepted under any circumstances. The Rubber Park India (P) Ltd doesn't take any responsibility for any technical snag or failure that has taken place during document upload.

No alterations shall be made by the bidder in the notice inviting tender, instructions to the bidders, contract form, general conditions of contract, special conditions, drawings, technical specifications and schedule of quantities and if any such alterations are made, the tender is liable to be rejected.

- v.Opening of Technical Bid and Bidder short-listing: The technical bids will be opened evaluated and shortlisted as per the eligibility and technical qualifications. All documents in support of technical qualifications shall be submitted (online). Failure to submit the documents online will attract disqualification. Bids shortlisted by this process will be taken up for opening the financial bid. The technical bids will be opened online at the office of the Rubber Park India (P) Ltd. 2A Kautileeyam ,Valayanchirangara, Ernakulam 683 556 at 3:00 PM (IST); on 21.11.2025. If the tender (technical bid) opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be done on the next working day at same time and place.
- vi. **Opening of Price Bids:** Bids of the qualified bidder's shall only be considered for opening and evaluation of the price bid. The time and date of opening of Price Bid/BOQ (cover -2) of the tender shall be intimated only to the qualified and technically acceptable bidders at a later date.

1.02.03 Documents Comprising Bid:

(i). The First Stage (Pre-Qualification / Technical Bid – Cover - 1):

Pre-Qualification or Technical proposal shall contain the scanned copies of the following documents which every bidder has to upload:

- 1) Tender Document.
- 2) Copy of Completion Certificates issued by the Clients.
- 3) Copy of GST registration Certificate
- 4) Copy of PAN Card
- 5) Duly signed Bid form (Form-8.2) in stamp paper worth Rs.200/-
- 6) Duly filled Formats for Qualification (form 7.1 to 7.4)
- 7) Duly filled Bid Forms (form 8.1, 8.3, 8.4 and 8.5)
- 8) Any other Document as specified in the tender notice

(ii). The Second Stage (Price Bid/BOQ- Cover 2):

The Bidder shall complete the Price bid as per format given for download along with this tender. This shall contain only duly filled BOQ – file in MS-Excel format and shall be uploaded using the digital signature of the Bidder in the e-tender portal.

<u>Note</u>: The blank price bid should be downloaded and saved on bidder's computer without changing file-name otherwise price bid will not get uploaded. The bidder should fill in the details in the same file and upload the same back to the website.

Fixed price: Prices quoted by the Bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account. A bid submitted with an adjustable/ variable price quotation will be treated as non - responsive and rejected.

1.02.04 Payment of Tender Fee and Earnest Money Deposit (EMD)

The Bidder shall pay, a tender document fees of **Rs. 1650/-** (Rupees Six thousand only) and Earnest Money Deposit of **Rs. 17500/-** (Rupees seventeen thousand five hundred only). The EMD is required to protect the purchaser against risk of Bidder's conduct, which would warrant the forfeiture of security.

Online Payment modes: The tender document fees and EMD can be paid in the following manner through e-Payment facility provided by the e-Procurement system

<u>State Bank of India Multi Option Payment System (SBI MOPS Gateway)</u>: Bidders are required to avail Internet Banking Facility in any of below banks for making tender remittances in eProcurement System.

A) Iı	A) Internet Banking Options (Retail)				
1	Allahabad Bank	32	Kotak Mahindra Bank		
2	Axis Bank	33	Lakshmi Vilas Bank		
3	Andhra Bank	34	Mehsana Urban Co-op Bank		
4	Bandan Bank	35	NKGSB Co-operative Bank		
	Bank of Bahrain and				
5	Kuwait	36	Oriental Bank of Commerce		
6	Bank of Baroda	37	Punjab and Maharashtra Cooperative Bank		
7	Bank of India	38	Punjab National Bank		
8	Bank of Maharashtra	39	Punjab and Sind Bank		
	Bassein Catholic Co-				
9	operative Bank	40	RBL Bank		
10	BNP Paribas	41	Saraswat Cooperative Bank		
11	Canara Bank	42	ShamraoVithal Cooperative Bank		
12	C S B Bank	43	South Indian Bank		
13	Central Bank of India	44	Standard Chartered Bank		
14	City Union Bank	45	State Bank of India		
15	Corporation Bank	46	Syndicate Bank		
16	Cosmos Bank	47	Tamilnad Mercantile Bank		
17	DCB Bank	48	Tamilnadu Cooperative Bank		
18	Dena Bank	49	The Kalyan Janata Sahakari Bank		
			TJSB Bank (Erstwhile Thane Janata		
19	Deutsche Bank	50	Sahakari Bank)		
20	Dhanalaxmi Bank	51	UCO Bank		
21	Federal Bank	52	Union Bank of India		
22	HDFC Bank	53	United Bank of India		
23	ICICI Bank	54	Vijaya Bank		

24	IDBI Bank	55	YES Ba	ank
25	Indian Bank			
26	Indian Overseas Bank			
27	IndusInd Bank			
	Jammu & Kashmir			
28	Bank			
29	Janata Sahakari Bank			
30	Karnataka Bank			
31	Karur Vysya Bank			
	B) Interne	et Banl	king Optio	ns (Corporate)
1	Bank of Baroda		21	Laxmi Vilas Bank
2	Bank of India		22	Oriental Bank of Commerce
				Punjab & Maharashtra Coop
3	Bank of Maharashtra		23	Bank
4	BNP Paribas		24	Punjab & Sind Bank
5	Canara Bank		25	Punjab National Bank
6	C S B Bank		26	RBL Bank
				ShamraoVitthal Co-operative
7	City Union Bank		27	Bank
8	Corporation Bank		28	South Indian Bank
9	Cosmos Bank		29	State Bank of India
10	Deutsche Bank		30	Syndicate Bank
	Development Credit			
11	Bank		31	UCO Bank
12	Dhanalaxmi Bank		32	Union Bank of India
13	Federal Bank		33	UPPCL
14	HDFC Bank		34	Vijaya Bank
15	ICICI Bank		35	Axis Bank
16	Indian Overseas Bank			
17	Janta Sahakari Bank			
	Jammu & Kashmir			
18	Bank			
19	Karur Vysya Bank			
20	Kotak Bank			

During the online bid submission process, bidder shall select *SBI MOPS* option and submit the page, to view the *Terms and Conditions* page. On further submitting the same, the e-Procurement system will re-direct the bidder to MOPS Gateway, where two options namely *SBI* and *Other Banks** will be shown. Here, Bidder may proceed as per below:

- a) <u>SBI Account Holders</u> shall click <u>SBI</u> option to with its Net Banking Facility., where bidder can enter their internet banking credentials and transfer the Tender Fee and EMD amount.
- b) <u>Other Bank Account Holders</u> may click <u>Other Banks</u> option to view the bank selection page. Here, bidders can select from any of the 54 Banks to proceed with its Net Banking Facility, for remitting tender payments.

^{*}Transaction Charges for Other Banks vide SBI Letter No. LHO/TVM/AC/2016-17/47 – 1% of transaction value subject to a minimum of Rs. 50/- and maximum of Rs. 150/-

*Bidders who are using Other Banks option under SBI MOPS Payment Gateway, are advised by SBI to make online payment 72 hours in advance before tender closing time.

Any transaction charges levied while using any of the above modes of online payment has be borne by the bidder. The supplier/contractor's bid will be evaluated only if payment status against bidder is showing "Success" during bid opening.

1.02.05 SUBMISSION PROCESS:

For submission of bids, all interested bidders have to register online as explained above in this document. After registration, bidders shall submit their technical bid and Price bid online on www.etenders.kerala.gov.in along with online payment of tender fee and EMD.

For page-by-page instructions on bid submission process, please visit www.etenders.kerala.gov.in and click "Bidders Manual Kit" link on the home page.

It is necessary to click on "Freeze bid" link/ icon to complete the process of bid submission otherwise the bid will not get submitted online and the same shall not be available for viewing/ opening during bid opening process

Further details and clarifications can be had from the office of Rubber Park India (P) Ltd., 2A, Kautileeyam, Rubber Park, Valayanchirangara P.O, Irapuram, Ernakulam, Pin; 683 556, Phone: 0484 – 2655538/48, 2657218.

- **1.02.06** Rubber Park India (P) Ltd. shall have no responsibility for any errors in downloading the document or due to erroneous online submission. Rubber Park India (P) Ltd., reserves the right to accept or reject any or all tenders without assigning any reason what so ever.
- 1.02.07. After the public opening of the tenders, the information relating to the examination, clarification, evaluation and comparison of tenders and recommendations concerning the award of contract shall not be disclosed to the bidder and other persons not officially concerned with such process.
- **1.02.08.** Rubber Park India (P) Ltd. right to accept any tender and reject any or all tenders, will award the contract to the bidder whose bid has been determined to be substantially responsive and who has offered the lowest Evaluated Tender Price provided further that the bidder has the capability and resources to carry out the contract effectively.
- **1.03.** Prior to the expiry of the period of validity of the tender "Rubber Park India (P) Ltd." will notify the successful bidder in writing that his tender has been accepted. The work order (WO) shall be issued by "Rubber Park India (P) Ltd." and this work order will constitute the formation of a contract.
- 1.04. Before commencing the work within 10 (ten) days from the date of Work Order the bidder shall make a Performance Guarantee as given in Clause 1.09 of this notice and furnish the same for the proper fulfilment of the contract and shall execute an Agreement for the work in required non-judicial stamp paper in the format given as "Articles of Agreement".
- 1.05. If the bidder fails to execute the Agreement as stated above within the specified period, his Earnest Money Deposit shall be forfeited to the Rubber Park India (P) Ltd. and Black listed. Such case, fresh tenders called for or tender of the next lowest bidder will be considered. If as a result of such measures due to the default of the bidder to pay the required deposit, execute the

agreement or take possession of the work site, any loss to Rubber Park India (P) Ltd, the same will be recovered from the bidder by deducting from any amount due to him from other works or revenue recovery or by suitable course of action including legal proceedings.

- **1.06.** Tenders not properly filled, mutilated with incorrect calculations or generally not complying with the conditions are likely to be rejected.
- **1.07**. The tender submitted on behalf of a firm shall be digitally signed by all the partners of the firm or by a partner who has the necessary authority on behalf of the firm to enter into the proposed contract. Otherwise, the tender may be rejected by the Rubber Park India (P) Ltd.

1.08. EARNEST MONEY DEPOSIT (EMD)

Earnest Money Deposit (EMD) is **Rs 17,500**/- (Rupees Fifty thousand only). It shall be remitted through online payment mechanism of e procurement system of Govt. of Kerala. The EMD will not carry any interest. Tenders submitted without EMD will be summarily rejected.

- E.M.D. deposited with Rubber Park India (P) Ltd. will be forfeited,
 - i) If a Bidder withdraws his bid during the period of validity specified.
 - ii) If the successful Bidder fails within the time limit to sign the Contract agreement or fails to furnish the required Performance Guarantee.

EMD will be discharged when the successful Bidder has furnished the Performance Guarantee and execution of the agreement with with RPIPL.

1.09. PERFORMANCE GUARANTEE

The successful Tenderer on receipt of the Work Order, shall deposit an amount equal to 5 % (five percent) of the contract value, as Performance Guarantee. At least 50 % (fifty percent) of this amount shall be in the form of DD in favour of Managing Director, Rubber Park India (P) Ltd. payable at Valayanchirangara and the rest in the form of Bank Guarantee from a Scheduled/Nationalized bank in favour of Rubber Park India (P) Ltd. and shall execute an Agreement for the work in required non-judicial stamp paper in the format given as "Articles of Agreement" within fifteen days from the date of the work order. The validity of BG shall be up to 3 months after defects liability period. On completion of Defects Liability Period, the Engineer-in-Charge/Consultant shall recommend on demand from the Contractor to refund to him the Performance Guarantee and the same will be refunded/ released by the Clint/Accepting Authority provided that the Engineer-in-Charge is satisfied that there is no demand outstanding against the contractor.

If the contractor is failed to carryout rectification works during defect liability period (DLP), PG will be forfeited, and company/contractor will be blacklisted without further notice.

1.10. SECURITY DEPOSIT

Security Deposit is the retention amount deducted from the running bill of the contractor in addition to Performance Guarantee. This will be deducted from each running bills of the Contractors @ 2.5% of the gross amount of running bill so that the amount so retained shall be 2.5% of value of the work done till then.

On completion of the work and passing of Final bill, recording of completion certificate, the Security Deposit will be released based on the report from the Engineer-in-Charge of the Owner.

All the deposits of EMD, SECURITY DEPOSIT AND PERFORMANCE GURANTEE will not bear any interest whatsoever.

1.11. PERIOD OF VALIDITY

The tender shall remain valid for acceptance for a period of 120 days from the date of opening of the technical bid (if required, the validity period of the bid shall be extended by the bidder on request of the client). If any tenderer withdraws his tender before the said period or makes any modifications in terms and conditions of the tender, then the "RUBBER PARK INDIA (P) LTD" has the liberty to forfeit the said Earnest Money Deposit and blacklist the contractor.

1.12. INSPECTION OF SITE

Each bidder is obligated to visit and inspect all the sites of the proposed work before the pre-bid meeting to fully understand the site conditions and acquaint himself with the site conditions approaches, availability of raw materials, geological and weather conditions, the quantities and nature of work and the means of access to the site, the accommodation he may require and in general shall himself obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect his tender etc. before quoting his rates. He must go through the conditions/specifications in the tender documents. No claims for additional charges shall be allowed on account of any oversight, misunderstanding, or lack of site assessment by the bidder.

1.13. QUANTUM OF WORK

A schedule of approximate quantities for various items accompanies this tender. It shall be definitely understood that the "RUBBER PARK INDIA (P) LTD" do not accept any responsibility for the correctness or completeness of this schedule in respect of items and quantities and this schedule is liable to alteration by deletions, deductions, or additions at the discretion of the "RUBBER PARK INDIA (P) LTD without affecting the terms of the contract.

"RUBBER PARK INDIA (P) LTD" reserves the right to increase or decrease the quantum of work during the period of contract without assigning any reason for which agreed rate will not be changed.

1.14. ALL INCLUSIVE RATES

The rates quoted by the Contractor shall be inclusive of all charges like cost of all materials, labour charges, transportation, packing, freight and insurance charges, all overheads, contingencies, profits, taxes (ie. Income tax etc.), duties/ levies, cost of scaffoldings, tools for installation and commissioning, loading and unloading charges etc., complete, excluding GST and the Contractor shall not be entitled to make any other demands monetary or otherwise from the RUBBER PARK INDIA (P) LTD during the term of this contract. The GST will be paid only as per the GST Act/Rules. The rates quoted shall be firm throughout the period of contract and there shall be no upward revision of the rates quoted by the contractor for any reason whatsoever. All applicable taxes and duties will be deducted from the bills.

In event no rate has been quoted for any item(s), leaving space both in figure(s), word(s) and amount blank, it will be presumed that the contractor has included the cost of this/these item(s) in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.

1.15. DEFECT LIABILITY / GUARANTEE PERIOD

All the items of works shall be guaranteed to be free from defective workmanship or materials for a period of **36 Months** from the date of completion of the work as mentioned at Clause No. 4.9.7. The Contractor at his own cost shall rectify any defect that may appear during this period. During this period, the contractor shall, without any extra cost, carry out all routine and special maintenance of the work executed by him and attend to any difficulties and defects that may arise in the operation.

1.16. PERIOD OF COMPLETION

Time is the essence of this Contract. The period of work shall be **45 days** from the date of commencement. The Commencement of the work shall be considered from the 10th day of issue of work order. The contractor shall execute the work as priority fixed by Rubber Park India (P) Ltd.

- **1.17.** Matters not covered by the specifications given in the contract as a whole shall be covered by the relevant Indian Standard Codes. If such codes on a particular subject have not been framed, the decision of the Rubber Park shall be final.
- **1.18.** No alterations shall be made by the tenderer in the Notice Inviting Tenders, Instructions to the contractors, Contract form, conditions of the contract and specifications and if any such alterations are made or any special conditions attached, the tender is liable to be rejected.
- **1.19.** The acceptance of a tender shall rest with the Authorized Representative of the Rubber Park, who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all the tenders received without assigning any reasons whatsoever.
- **1.22.** The Owner's decision with regard to the performance of the contractor will be final and binding.

This Notice Inviting Tender will form part of the tender document and the agreement executed by the successful bidder.

Place: Irapuram Sd/-

Date: 06.11.2025 **Managing Director** Rubber Park India (P) Ltd.

Section - 2 BID SYNOPSIS

2.0 BID SYNOPSIS

1	Tender No:	RP/E/T-03/2025-26
2	Name and address of Owners	Managing Director, Rubber Park India (P) Ltd., 2A, Kautileeyam, Rubber Park, Valayanchirangara P.O, Irapuram, Ernakulam, Kerala, Pin: 683 556.
3	Name of Work	Supply Installation, testing and Commissioning of CCTV system at Rubber Park, Irapuram and Piravanthur.
4	Issue of Tender Documents	Tender documents can be downloaded free of cost from the e-GP website www.etenders.kerala.gov.in
5	Pre-Bid Clarification end date	Till 11:00 PM on 11.11.2025
6	Prebid Meeting Date & Time	On 12.11.2025 at 11:00 AM
7	Online bid submission starting Date & Time	On 13.11.2025 by 02:00 PM (IST) onwards.
8	Online bid submission closing Date & Time	Submission till 20.11.2025 at 02:00 PM (IST).
9	Tender Opening Date (Technical bid)	On 21.11.2025 at 03:00 PM (IST) (Venue: Rubber Park India (P) Ltd., 2A, Kautileeyam, Valayanchirangara P.O, Ernakulam – 683 556
10	Time of Completion	45 days
11	Bid system	Two bid system (Online) (Cover. I: Technical Bid along with EMD and Cover II: Price Bid)
12	Tender Fee	Rs. 1,650/- (Inclusive of GST) non-refundable (This shall be remitted in line with the online payment features stipulated).
13	Earnest Money Deposit (EMD)	Rs 17500/- to be remitted through Online payment of e – procurement system of Govt. of Kerala.
14	Performance Guarantee to be made within 10 days from the date of Work Order	Contractor should submit a Security Deposit of 05 % of the average annual contract amount as per clause no. 1.09
15	Validity period of tender	120 days from the date of opening of technical bid
16	Defect Liability Period	36 Months

Section - 3 INSTRUCTIONS TO BIDDERS

3.0 <u>INSTRUCTIONS TO BIDDERS</u>

3.01. GENERAL INSTRUCTIONS

This tender is an e-Tender and is being published online for the "Supply Installation, testing and Commissioning of CCTV system at Rubber Park, Irapuram and Piravanthur". The tender is invited in two cover system from the registered and eligible firms through e-procurement portal of Government of Kerala (https://www.etenders.kerala.gov.in). The details of work is as detailed in the Notice inviting Tender (NIT). Prospective bidders willing to participate in this tender shall necessarily register themselves with above mentioned e-procurement portal.

The tender timeline is available in the critical date section of this tender published in www.etenders.kerala.gov.in.

3.02. ONLINE SUBMISSION

Only those bidders having a valid and active registration, on the date of bid submission, shall submit bids online on the e-GP website. All bids shall be submitted online on the e-GP website only in the relevant envelope(s)/ cover(s), as per the type of tender. No manual submission of bids shall be entertained for the tenders published through e-GP system under any circumstances.

The tender document(s), may be downloaded free of cost from the e-Government Procurement (e-GP) website (www.etenders.kerala.gov.in). No payment is required for downloading the tender documents from the above website however a bid submission fee, as mentioned below in this document, is required to be submitted along with the online bid.

The e-GP system shall not allow submission of bids online after the stipulated date & time. The bidder is advised to submit the bids well before the stipulated date & time to avoid any kind of network issues, traffic congestion, etc. In this regard, the department shall not be responsible for any kind of such issues faced by bidder.

The bidders, who submit their bids for this tender after digitally signing using their Digital Signature Certificate (DSC), accept that they have clearly understood and agreed the terms and conditions including the Form / Annexures of this tender.

Mention of price details at any place other than the designated place, shall disqualify the bid and the bid shall be summarily rejected.

Tender duly signed using bidder's valid Digital Signature Certificate shall be submitted online on e-GP website www.etenders.kerala.gov.in on or before 02:00 pm on 20.11.2025. The bids will be opened online at the office of the tender inviting authority at 03:00 pm on 21.11.2025. If the tender (technical bid) opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be done on the next working day at same time and place.

The amount of EMD and tender fee shall be furnished through online banking system of e-GP website www.etenders.kerala.gov.in.

All amendment(s)/ corrigendum(s) shall be published on the e-GP website and bidders are advised to check the website regularly for the same. Rubber Park India (P) Ltd. shall not be responsible for bidder's negligence in checking the website regularly for any updates on this tender.

3.03. BACKGROUND.

The Rubber Park India (P) Ltd (RPIPL) is a joint venture of Kerala Industrial Infrastructure Development Corporation (KINFRA) and Rubber Board. The company was incorporated for establishing industrial parks, exclusively for rubber and rubber wood-based industries with world class infrastructure.

3.04. LOCATION

The first park was set up in 110 acres at Irapuram in Kunnathunadu Taluk, near Perumbavoor, in Ernakulam Dist. The second Park is set up in 20 acres of land at Piravanthoor in Pathanapuram Taluk, near Punalur in Kollam District.

3.05. **Deleted**.

3.06. BID PREPERATION.

The bidder shall have a clear understanding of the bid documents as well as the site conditions. For this, they should clarify all points and visit the site prior to tender preparation.

3.07. BID SUBMISSION

The tender document(s) may be downloaded free of cost from the e-Government Procurement (e-GP) website (www.etenders.kerala.gov.in). No payment is required for downloading the tender documents from the above website however a bid submission fee, as mentioned in this document, is required to be remitted through online payment mechanism for e-procurement system of Govt. of Kerala. Only those bidders having a valid and active registration, on the date of bid submission, shall submit bids online on the e-GP website. All bids shall be submitted online on the e-GP website only in the relevant envelope(s)/ cover(s), as per the type of tender. No manual submission of bids shall be entertained for the tenders published through e-GP system under any circumstances.

During the online opening of online Envelope-1 (technical Bid), only the names of agencies who have furnished EMD, shall be read out and no other information, whatsoever shall be given.

3.08. BID OPPENING AND EVALUATION

3.08.01. Bid Opening

- a. Bids shall be opened on the specified date & time, by the tender inviting authority or his authorized representative.
- b. Opening of bids shall be carried out in the same order as it is occurring in invitation of bids or as in order of receipt of bids in the portal. The Bidders & guest users can view the summary of opening of bids from any system. Bidders are not required to be present during the bid opening at the opening location if they so desire.
- c. In the event of the specified date of bid opening being declared a holiday for the Employer, the bids will be opened at the same time on the next working day.

3.08.02. Confidentiality

- a. Information relating to the examination, clarification, evaluation, and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award has been announced in favour of the successful Bidder.
- b. Any effort by a Bidder to influence the Employer during processing of bids, evaluation, bid comparison or award decisions shall be treated as Corrupt & Fraudulent Practices, mentioned under Clause 3.10 and may result in the rejection of the Bidders' bid.

3.08.03. Clarification of Bids

- a. To assist in the examination, evaluation, and comparison of bids, and qualification of the Bidders; the Tender Inviting Authority may ask the Bidder for required clarification on the information submitted with the bid. The request for clarification and the response shall be in writing or by e-mail, but no change in the price or substance of the Bid shall be sought, offered, or permitted.
- b. Subject to clause 3.08.03 a. No Bidder shall contact the Tender Inviting Authority on any matter relating to the submitted bid from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Tender Inviting Authority, it shall do so in writing.

3.08.04. Examination of Bids, and Determination of Responsiveness

- (i) During the detailed evaluation of Technical Bid, the Tender Inviting Authority will determine for each Bid.
 - a. Meets the eligibility criteria as required in the NIT;
 - b. Meets the qualification criteria in accordance with the provision of NIT; and
 - c. Is accompanied by the required bid submission fee, bid security and the required documents and certificates.
- (ii) A substantially responsive bid is one which conforms to all the terms, conditions, and requirements of the bidding documents, without material deviation or reservation. A material deviation or reservation is one.
 - a. which affects in any substantial way the scope, quality, or performance of the Works;
 - b. which limits in any substantial way, inconsistent with the bidding documents, the Employer's rights or the Bidder's obligations under the Contract; or
 - c. Whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.

- (iii) If a Bid is not substantially responsive, it may be rejected by the Tender Inviting Authority and may not subsequently be made responsive by correction or withdrawal of the nonconforming material deviation or reservation.
- (iv) Non submission of legible or required documents or evidence may render the bid non-responsive.
- (v) The Technical evaluation of all the bids shall be carried out as per information furnished by Bidders. The Tender Inviting Authority will evaluate the bid and finalize list of responsive Bidders.
- (vi) The technical bid submitted by the responsive Bidders shall be evaluated as per the prequalification criteria by a Committee for selecting the pre-qualified Bidder.
- (vii) The Price Bids of the technically responsive and pre-qualified Bidders shall only be opened. The Bid Inviting Officer shall log on to the system and open the Price Bid in sequence. At the time of opening of "Price Bid", Bidders, whose Technical Bids were found responsive, can be present, if they desire so.
- (viii) Bidder can witness the principal activities and view the documents/summary reports for that particular work by logging on to the portal with his DSC from anywhere.

3.09. AWARD OF CONTRACT

3.09.01. Subject to Clause 3.08, the Tender Inviting Authority will award the Contract to the Bidder whose bid has been determined to be substantially responsive and who has offered the lowest evaluated bid price.

3.09.02. In the eventuality of failure on the part of the lowest successful Bidder to produce the original documents, submit the Performance Guarantee or enter into agreement with the Agreement Authority within the specified time limit, subjected to Clause 1.09, the Bidder shall be debarred in future from participating in all Bids.

3.09.03. Deleted.

3.09.04. The rates for the various items quoted by the Bidder shall be rounded to two decimal places. The decimal places in excess of two will be discarded during evaluation.

3.09.05. Employer's Right to Accept any Bid and to Reject any or all Bids

Notwithstanding Clause 3.09.01 to 3.09.04, the Tender Inviting Authority reserves the right to accept or reject any Bid and to cancel the Bidding process and reject all Bids at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Tender Inviting Authority's action.

3.09.06. Notification of Award and Signing of Agreement

(a) The Bidder, whose Bid has been accepted, shall be notified of award by "Rubber Park India (P) Ltd." prior to expiration of the Bid validity period by e-mail confirmed by letter sent

through post. The work order (WO) shall be issued by the Owner and shall name the sum, which "Owner." will pay to the contractor in consideration of the execution, completion, operation, maintenance and guarantee of the work by the contractor as specified by the contract (hereinafter called the contract price). This letter (hereinafter and in the Conditions of Contract called the "Work Order") will state the sum that the Owner will pay the Bidder in consideration of the execution, completion and remedying defects, if any in the Works by the Contractor as prescribed by the Contract.

(b) The notification of award will constitute the formation of the Contract, subject only to the furnishing of a performance Guarantee in accordance with the provisions of Clause 1.09.

3.10. CORRUPT OR FRAUDULENT PRACTICES

- **3.10.01**. It is required that the Bidders observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, it is defined, for the purposes of this provision, the terms set forth below as follows:
- (a). "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and
- (b). "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Employer and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Government of the benefits of free and open competition.
- (c). "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;
- (d). "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.
- **3.10.02.** The Employer will reject a proposal for evaluation, and/or award if it determines that the Bidder recommended for award has engaged in any of the corrupt or practices in competing for the contract in question and will declare the firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract, if it at any time determines that the bidder has engaged in corrupt or fraudulent practices in competing for, or in executing the contract.

3.11. FORMS AND DECLERATIONS

Various forms and formats for declarations to be submitted by the Bidder for Bid submission and pre-qualification detail submissions are included in the sections- FORMS and Pre-qualification Information. Bidders are requested to fill in the required forms and declarations and submit the same with their bids online.

3.12. GENERAL GUIDELINES

3.12.1. Before participating in the Tender, the intending bidders are advised to satisfy themselves whether the conditions set out in prequalification criteria are fully met by the bidders. The tender documents of those companies / firms who fail in the PQ process would be rejected summarily

and no correspondence or intimation would be given to such companies or firm and the decision of Rubber Park India (P) Ltd. in this regard is final.

- **3.12.2**. Rubber Park India (P) Ltd. shall have no responsibility for any errors in downloading the document or due to erroneous online submission. Rubber Park India (P) Ltd., reserves the right to accept or reject any or all tenders without assigning any reason what so ever.
- **3.12.3**. After the public opening of the tenders, the information relating to the examination, clarification, evaluation and comparison of tenders and recommendations concerning the award of contract shall not be disclosed to the bidder and other persons not officially concerned with such process.
- **3.12.4**. Subject to the Owner (Rubber Park India (P) Ltd.) right to accept any tender and reject any or all tenders, the Owner will award the contract to the bidder whose bid has been determined to be substantially responsive and who has offered the lowest Evaluated Tender Price provided further that the bidder has the capability and resources to carry out the contract effectively.
- **3.12.5**. Prior to the expiry of the period of validity of the tender "Rubber Park India (P) Ltd." will notify the successful bidder in writing that his tender has been accepted. The work order (WO) shall be issued Rubber Park India (P) Ltd separately and shall name the sum, which "Rubber Park India (P) Ltd" will pay to the contractor in consideration of the execution, completion, operation, maintenance and guarantee of the work by the contractor as specified by the contract (hereinafter called the contract price). This work order (WO) will constitute the formation of a contract.
- **3.12.6**. Before commencing the work within 10 (Ten) days from the date of Work Order, the bidder shall make a Performance Guarantee as given in clause 1.09 of this notice and furnish the same for the proper fulfillment of the contract and shall execute an Agreement for the work in required non-judicial stamp paper in the format given as "Articles of Agreement" with the Agreement Authorities.
- **3.12.7**. If the bidder fails to execute the Agreement as stated above within the specified period, his Earnest Money Deposit shall be forfeited to the Rubber Park India (P) Ltd. and fresh tenders called for or tender of the next lowest bidder will be considered. If as a result of such measures due to the default of the bidder to pay the required deposit, execute the agreement or take possession of the work site, any loss to Rubber Park India (P) Ltd. results, the same will be recovered from the bidder by deducting from any amount due to him from other works or revenue recovery or by suitable course of action including legal proceedings.
- **3.12.8.** Tenders not properly filled, mutilated with incorrect calculations or generally not complying with the conditions are likely to be rejected.
- **3.12.9**. The tender submitted on behalf of a firm shall be digitally signed by all the partners of the firm or by a partner who has the necessary authority on behalf of the firm to enter into the proposed contract. Otherwise, the tender may be rejected by the Rubber Park India (P) Ltd.

Section – 4 GENERAL CONDITIONS OF CONTRACT

General Conditions of Contract GENERAL CONDITIONS OF CONTRACT

4.1 DEFINITIONS

In the contract (as hereinafter defined) the following words and expressions shall have the meaning hereby assigned to them except where the contract otherwise requires.

- **4.1.01** The **Client/Owner** shall mean the "Managing Director, Rubber Park India (P) Ltd having its office at 2 A, Kautileeyam, Valayanchirangara, Ernakulam, Kerala, Pin: 683 556, and include their legal representatives, successors and permitted assigns or their officers or representatives duly authorised to deal with any matter regarding this work on its behalf.
- **4.1.02** The "Contractor" shall mean person or persons, firm or company, whose tender has been accepted by the Rubber Park India (P) Ltd. and includes the Contractor's legal representatives, successors and permitted assigns.
- **4.1.03** The "Consultant/PMC" shall mean, any firm/ competent agency duly appointed by the Rubber Park India (P) Ltd (RPIPL), for the supervision and project management pertaining to the execution of the project/work covered under this contract.
- **4.1.04 "Bidder/Tenderer"** shall mean person, firm or corporation who has submitted a tender against invitation to tender and shall include his legal representatives, successors and assignees.
- **4.1.05** "Bid or Tender" means the Contractor's priced offer to the Client for the execution and completion of the Work and the remedying of any defects therein in accordance with the provisions of Contract.
- **4.1.06** The "Work" shall mean and include all works to be executed in accordance with the contract or part thereof as the case may be and shall include all extras, additional, altered or substituted works required for the purpose of the contract.
- **4.1.07** The "Contract" shall mean the agreement between the Owner and the Contractors for the execution of the work including therein all documents such as the Notice Inviting Tender, Tender Forms, Conditions of Contract, Specification, Schedule of Quantities, Special Conditions, Letter of Acceptance, Agreed Variation if any, drawings, Work Order and / or any other / correspondences or records as regards negotiations, etc.
- **4.1.8 "Specifications"** shall mean all directions, various technical specifications, provisions and requirements attached to the contract which pertain to the method and manner of performing the work, and the quantity of materials to be furnished under the contract for the work as may be amplified or modified by the Owner/Consultants, drawings for the performance of the contract in order to provide the unforeseen conditions or in the best interest of the work. It shall also include the latest revised version of the relevant B.I.S. specifications and other relevant codes.

- **4.1.09 "Site"** shall mean the land handed over by the Owner. under, in or through which the work is to be carried out.
- **4.1.10** "Letter of Award" shall mean intimation by letter, email to the bidder/tenderer that the tender has been accepted in accordance with the provisions contained therein.
- **4.1.11 "Engineer"** / **Engineer in charge"** means the person appointed by the Owner /Consultant for the supervision of work at the site.
- **4.1.12 "Contract Price"** is the price stated in the Letter of Award and thereafter as adjusted in accordance with the provision of the contract.
- **4.1.13.** "Bill of Quantities" means the priced and completed Bill of Quantities forming part of the bid.
- **4.1.14. "Drawings"** means all drawings, calculations and technical information related to the Work provided by the Engineer from time to time to the Contractor under the Contract.
- **4.1.15**. "Time of completion" means the period allowed for completing all works related to the Work including carrying out and passing the required quality control tests.
- **4.1.16.** "Date of completion" shall be the date of issue of completion certificate. The completion certificate shall be issued by the Engineer-in charge within 15 days of the final measurement and shall specify the work has been completed satisfactorily by the contractor and taken over by the Client. In case of defects liability period the works shall be finally taken over after completion of defects liability period.
- **4.1.17.** A "Defect" is any part of the work not completed in accordance with the contract.
- **4.1.18.** "Plant" is any integral part of the works which is to have a mechanical, electrical, civil, electronic or biological function.
- **4.1.19.** "Equipment" means contractor's machinery and vehicles brought temporarily to site for execution of the Work.
- **4.1.20.** "Materials" means all supplies, including consumables used by the contractor for incorporation in the works.
- **4.1.21.** "Works" are what the Contract requires the contractor to construct, install and run over to the Employer as defined in Contract Data.
- **4.1.22.** "Days/Months" are calendar days, months calendar months.
- **4.1.23.** "Codes" shall mean the following, including the latest amendments, and/or replacements, if any:
 - a. Bureau of Indian Standards/IEC relevant to the works under the Contract and their specifications.

- b. Other Internationally approved Standards and/or rules and regulations touching the subject matter of the Contract.
- c. Any other laws, rules, regulations and Acts applicable in India with respect to labour, safety, compensation, insurance etc.
- **4.1.24**. Words importing singular only shall also include the plural and vice-versa where the context so requires.
- **4.1.25.** Words importing "Person" shall include firms, companies, corporations, and associations or bodies of individuals, whether incorporated or not.
- **4.1.26**. Terms and expressions, not defined herein, shall have the same meaning as are assigned to them in the Indian Contract Act, and failing that in the General Clauses Act.

4.2.0 SCOPE AND PERFORMANCE

The Contractor shall execute the whole and every part of the work in the most substantial and workman like manner both as regards materials and otherwise in every respect in strict accordance with the specifications. The works to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, tools, plant and equipment, and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. In case of any class of work for which there is no specifications given, such work shall be carried out in accordance with Bureau of Indian Standards specification/IEC. In case there are no such specifications in Bureau of Indian Standards, the work shall be carried out as per OEM specification. In case there are no such specifications as referred to the above the work shall be carried out in all respect in accordance with the instructions and requirements of the Engineer-in-Charge of the Owner.

4.3.0 LOCATION OF WORK

4.3.1 The location of the work is in the land under the possession of Rubber Park India (P) Ltd. at Irapuram village, at Ernakulam District, Kerala and at Piravanthur village, at Kollam District. The exact location shall be pointed out by the Client. Unless specifically mentioned in the item, the work described there in may be at any location or elevation, inside the project area.

The intending bidder should inspect the site and familiarise himself with site conditions and available communication facilities, water sources and availability of power etc. The CCTV system installation includes the installation of indoor and outdoor cameras for proper surveillance coverage at each location.

The camera locations are mentioned in **Technical Specifications of** this document, however, the locations at the time of installation may change based on the site requirement. The contractor shall inspect the site prior to installation to assess cable routing, mounting feasibility, and network access points.

4.3.2 Entry into the project area will be restricted. Passes and permits will have to be obtained from the client for entry of all persons and vehicles into the project area.

4.4.0 ASSIGNMENT AND SUB-CONTRACTING

4.4.1 ASSIGNMENT

The Contractor shall not assign the contract or any part thereof or any benefit or interest therein or there under without the written permission of the Owner/Client.

4.4.2 SUB-CONTRACTING

The Contractor shall not sub-contract the whole of the contract. The Contractor shall not sub-contract any part of the work without the written consent from the Clint and such consent, if given, shall not relieve the Contractor from liability or obligation under the contract and the Contractor shall be responsible for the acts, defaults and neglects of the Sub-Contractor, his agents, employees or workmen as fully as if they were the acts, defaults or neglects of the Contractor or his agents, servants or workmen.

For enabling Owner and its Owner/Consultant to consider the request for sub-contracting part of the work as above, the Contractor shall furnish documentary evidence to the satisfaction of the Owner/Client that the Sub-Contractor has satisfactorily completed in the last five years from the date of the tender at least two work of similar nature and same magnitude as that part of the work to be sub-contracted, it being made clear that this will not be the sole consideration for Owner/Client to decide whether to grant consent for sub-contracting the work.

4.5.0 DRAWING

All drawings supplied to the Contractor are deemed to be the property of the Rubber Park India (P) Ltd. The Contractor should not divulge or use, except for the purpose of this contract, any information contained in the drawings.

- **4.5.1** Deleted.
- 4.5.2 Deleted
- **4.5.3** Deleted.
- **4.5.4** Deleted.

4.5.5 ROYALTIES AND PATENT RIGHTS

All royalties or other sums payable in respect of the supply and use in carrying out the work as desired by or referred to in the schedule of quantities of any patented articles, process or inventions shall be deemed to have been included in the contract sum and the Contractor shall indemnify the "Owner" from and against all claims, proceedings, damages, costs and expenses which may be brought or made against the "Owner" or to which he may be put by reason of the Contractor infringing or being held to have infringed any patent rights in relation to any such articles, process and inventions.

4.6.0 GENERAL OBLIGATIONS

4.6.1 INSPECTION OF SITE ETC. BEFORE SUBMISSION OF TENDER

The Contractor shall inspect and examine all the sites and its surroundings, and shall satisfy himself before submitting his tender, as to the nature of the ground and nature of the site, the quantities and nature of work and materials and its availability required for the completion of the works, the means of access to the site, the local labour conditions, the accommodation he may require and in general shall obtain all necessary information as to the risks, contingencies and other circumstances which may influence or affect his tender. All labour disputes shall be settled by the contractor, for which no time extension will be granted.

4.6.2 SUFFICIENCY OF TENDER

The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices stated in the priced bill of quantities and the schedule of rates and prices, if any, with tender rates and prices which shall cover all the obligations under the contract and all matters and things necessary for the proper completion and maintenance of the work.

4.6.3 CLARIFICATION BEFORE SUBMITTING TENDERS

Should the Contractor notice any discrepancy or error in the statement made, or quantities or units shown against items, he shall immediately bring the same to the notice of the Owner and obtain the clarification before submitting the tender. The tender shall be based on such clarifications received and shall be recorded as such in the covering letter to the tender, failing which the Owner shall have the right to ask the Contractor to execute the work according to the statement made or quantities or units shown in the tender, without any compensation.

4.6.4 RATES QUOTED FOR FINISHED WORK

The rates quoted in the tender by the Contractor must be for the finished work as per the drawings and specifications.

4.6.5 TENDER OPEN FOR

The tender shall remain open for acceptance for a period of 120 days from the date of opening of technical bid of the tender. (if required, the validity period of the bid shall be extended by the bidder on request of the Owner).

4.6.7 COMMENCEMENT OF WORK

The Contractor shall commence the work at site, within 10 (Ten) days from the date of letter of award/Work Order.

4.6.8 PROGRAMME OF WORK

Soon after the award of contract, the contractor shall submit to the Owner for his approval a programme in to match with the planned completion of the whole job showing the order

of procedure and method in which he proposes to carry out the works and the Contractor shall whenever required by the Owner/Consultant or Owner/Consultant's representative, furnish further detailed programme and particulars in writing of the Contractor's arrangements for carrying out the works and the details of the constructional plant and temporary works, which the Contractor intends to supply use or construct as the case may be. The programme so prepared by the Contractor shall include details of time required for the completion of each and every major individual item of work under the overall contract. The submission to, and approval, if any, by the Owner/Consultant or their representative, of such programmes or particulars, shall not relieve the Contractor of any of his duties or responsibilities under the contract.

The Contractor has also to submit bar chart / PERT chart for the execution of work and submit programme for procurement of materials, equipment and deployment of men duly signed by the Engineer, who will be in charge of the site and the Contractor so as to complete the work in stipulated time period of **45 days** as per Clause 4.9.2. These details shall be submitted before execution of agreement.

Any delay / failure on the part of the contractor to arrange for men and materials at required time shall not be considered as valid hindrance.

The Contractor has also to submit monthly progress report of the preceding month before 10th of next month, failing which a penalty of Rs 5,000/- per day will be recovered from the RA Bill. Weekly advance schedule shall be submitted to the Engineer in charge of the Client.

4.6.9 CONTRACTOR'S EMPLOYEES

The Contractors shall provide and employ at site in connection with the project management, all the personnel they have offered to employ in the pre-qualification papers filed before the **Owner**.

Only such technical assistants as are skilled and experienced in their respective fields and such agents, foreman and leading hands as are competent to give proper supervision to the work they are required to supervise and, such skilled, semi-skilled and un-skilled labour as are necessary for the proper and timely execution and maintenance of works shall be provided.

4.6.10 REMOVAL OF WORKMEN

The Owner shall be at liberty to object to and require the Contractor to remove forthwith from the works any person employed by the Contractor in or about the execution or maintenance of the works who in the opinion of the Owner misconduct himself or is incompetent or negligent in the proper performance of his duties or whose employment is otherwise considered by the Owner to be undesirable and such person shall be replaced by the Contractor without delay by a competent substitute approved by the Owner.

4.6.11 COMMUNICATIONS TO BE IN WRITING

All references, communications, correspondences made by the Owner and representative or the Contractor concerning the works shall be in writing and no reference, communication, or complaint which is not in writing, shall be recognised.

4.6.12 OCCUPATION AND USE OF LAND

No land, building belonging to or in the possession of the Owner, shall be occupied by the Contractor. The Contractor shall not use, or allow to be used, the site for any purpose other than that for executing the works.

4.6.13 CONSTRUCTION OF SITE-SHED

Any site-shed, proposed to be temporarily constructed by the Contractor for his office work, storage of materials, etc. shall conform to the standard sketch, or to the plan approved by the Owner. Permission for the construction of such sheds shall be obtained in writing.

4.6.14 MATERIALS, TOOLS AND PLANT

The Contractor shall supply all materials required for the execution of the works other than those mentioned in the Notice Inviting Tenders. Materials so supplied shall have the approval of the Owner before using on the works. All the rejected materials shall be removed at once from the site of work at the Contractor's own cost.

4.6.15 TOLLAGES ETC.

The Contractor shall pay all tollages and other royalties, rent and other payments or compensations, if any, for all materials required for the works.

4.6.16 SETTING OUT

The Contractor shall be responsible for the true and proper setting out of the works and for the correctness of the position, levels, dimensions and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith. If at any time during the progress of the works any error shall appear or arise in the position, level, dimensions or alignment of any part of the works, the Contractor on being required to rectify such error by the Owner/Consultant or Owner/Consultant's representative, shall at the Contractor's own cost do so to the satisfaction of the Owner/Consultant or his representative. The Contractor shall provide all necessary instruments, appliances and labour required by the Owners for checking the accuracy of setting out. Such check by the Owner/Consultant shall not in any way absolve the Contractor of the responsibility of accurately setting out various works under the contract. The contractor shall carefully protect and observe all bench marks, site lands, pegs and other things used in setting out the work. The rate quoted for the work should also include the cost of reference and land pillars and their dismantling when no longer requires.

4.6.17 DAMAGE TO PERSONS AND PROPERTY

The Contractor shall indemnify and keep indemnified the Owner against all losses and claims for injuries or damages to any person or property whatsoever which may arise out of or in consequence of the construction and maintenance of works and against all claims, demands proceedings, damages, costs, charges, expenses, whatsoever in respect thereof in relation thereto.

4.6.18 CO-OPERATION WITH OTHER AGENCIES

The Contractor shall co-operate with the work of other agencies or Contractors that may be employed or engaged by the "Owner" as far as it relates to the Contractor's work. The sequence of work shall be so arranged that the work of other agencies can also attain satisfactory progress simultaneously.

4.6.19 Deleted.

4.6.20 Deleted.

4.6.21 PROTECTION OF UNDERGROUND SERVICES

The Contractor must take precautionary measures to protect the existing underground and other service lines viz. power cables, water and sewer lines etc. and observe any specific instructions which may be given in this regard by the Owner/Consultant. Sufficient safety precautions must be taken like barricading around excavated trenches etc.

4.6.22 Deleted.

4.6.23 WORK IN OR AROUND OPERATING PLANT OR OFFICES ETC.

Where the work is being carried out in or around an operating plant where the plant must run uninterrupted, the Contractor shall work only at specified place and times as mutually arranged between the Contractor and the Owner. Similar arrangement must be made while executing works inside the offices, buildings, etc. without causing disturbance to the office work. For this the work may be required to be done during off-hours and Sundays. No extra charges will be allowed beyond the rates quoted for doing work in the manner described above.

4.6.24 WORK IN SHIFTS AND ON OFF-DAYS

The Contractor shall work in one or more shifts as also on Sundays and off days to complete the work on time, if so required by the Owner shall not be liable to pay any extra charge. If instructed by the Owner, the Contractor should carry out the work in the night also.

4.6.25 SITE ORDER BOOK AND OTHER RECORDS

A site order book, hindrance register and all other records as per IS Code must be maintained and always be available at site for inspection and to record the instructions by the Owner or their representative in duplicate. The Contractor must see that the instructions noted there in are properly carried out.

- **4.6.26 DELETED**
- **4.6.27 DELETED**
- **4.6.28 DELETED**
- **4.6.29. DELETED**

4.6.30 SITE TO BE KEPT CLEAN

The surplus spoil and dismantled debris shall be removed to a place as directed by the Owner and stacked, levelled and dressed as directed. Rehandling charges will not be allowed.

4.6.31 CONFLICT IN MEANING BETWEEN SCHEDULE OF QUANTITIES AND SPECIFICATIONS

The specifications of each item of work given in the schedule of quantities shall be read in conjunction with the general specification also and in the event of a conflict in meaning between the two, the specification of each item in the schedule of quantities shall always have precedence over the general specifications.

4.7.0 LABOUR

4.7.1 LABOUR RULES

In respect of all labour directly or indirectly employed on the works by the Contractor, the Contractor shall comply with the provisions of the contract labour (Regulation and Abolition) Act 1970, Minimum Wages Act 1948, Payment of Wages Act 1936, ESI Act. 1948, Workmen compensation Act. 1923 and any amendments thereof and all legislation and rules of the State and/or Central Government or other local authorities, framed from time to time, governing the protection of health, sanitary arrangements, wages, welfare and safety for labour employed on building and construction works. The Contractor will be liable for claims on bonus, retirement benefits, retrenchment/lay off, compensation and all other matters of liabilities. The rules and the other statutory obligations with regard to fair wages, welfare and safety measures, maintenance of register, etc. shall be deemed to be part of the contract.

4.7.2 REPORTING ACCIDENT OF LABOUR

The Contractor shall be responsible for the safety of all employees and/or workers employed or engaged by him on and in connection with the works and shall forthwith report all cases of accidents to any of them, however caused and whenever occurring, to the Owner or his representative and shall make every arrangement to render all possible assistance and aid to the victims of the accident.

4.7.3 PROVISION OF WORKMEN'S COMPENSATION ACT

The Contractor shall at all times indemnify and keep indemnified the Owner against all claims for compensation under the provisions of the workmen's Compensation Act 1923 or any other law for the time being in force by or in respect of any workmen employed by the Contractor in carrying out the contract and against all cost and expenses or penalties incurred by the Owner in connection therewith. In any case in which, by virtue of the provision of the said act, the Owner is obliged to pay compensation to a workman employed by the Contractor in executing the works, the Owner shall recover from the Contractor the amount of the compensation so paid and without prejudice to the rights of Owner under the said Act. The Owner shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any amount due by the Owner to the Contractor, whether under this contract or otherwise without prejudice to any other remedy that may be available to the Owner, in law. The Owner shall not be bound to contest any claim made against it under the said Act, except on the written request of the Contractor and upon his giving to the Owner full security for all cost for which the Owner might become liable in consequence of contesting such claim.

4.7.4 ACCIDENT OR INJURY TO WORKMEN

The Owner shall not be liable for, in respect, or any damages or compensation payable as per regulations or in consequence of any accident or injury to any workmen or other person in the employment of the Contractor shall indemnify and keep indemnified the Owner against all such damages and compensation and against all claims, demands, proceedings, costs, charges and expenses whatsoever in respect thereof or in relation there to.

4.7.5 PRESERVATION OF PEACE

The Contractor shall take requisite precautions to prevent any riotous or unlawful behaviour by or amongst his workmen and/or others employed on the works by him, for the preservation of peace and protection of the inhabitants and security of property in the neighbourhood of the works.

4.7.6 AGE LIMIT OF LABOUR

The age limit for employment of labour shall be in strict accordance with the existing labour legislation.

4.7.7 RETURN OF LABOUR EMPLOYED

The Contractor, if required by the Owner, shall submit return in detail in such form and at such interval as the Owner may prescribe showing number of different classes of labour employed on the work from time to time by the Contractor.

4.7.8 OBSERVANCE BY SUB-CONTRACTOR

The Contractor shall be responsible for the observance of the provisions of aforesaid clauses by the Sub-Contractors employed by him in the execution of the contract.

4.8.0 MATERIAL TESTS AND WORKMANSHIP

4.8.1 QUALITY OF MATERIALS, WORKMANSHIP AND TESTS

All materials and workmanship shall be of the respective kinds described in the contract and in accordance with the Owner or their representative's instructions and shall be subject, from time to time, to such tests as the Owner/Consultant or his representative may direct at the place or any of such places. The Contractor shall provide such assistance of expert Engineers, instruments, machines, labour and materials, as are normally required for examining, measuring and testing any work and the quality, weight or quantity of any material used and shall supply samples of materials before incorporation in the works for approval as may be required by the Owner. The quality of material and the tests made to check such quality shall conform to relevant standards prescribed by BIS.

The Contractor shall provide all facilities and equipments including cube testing machine core cutter apparatus for a Quality Control Laboratory. Proper record shall be maintained of tests results duly signed by the concerned official of Owner

4.8.2 DELETED

4.8.3 COST OF SAMPLES

The Contractor at his own cost shall supply all samples.

4.8.4 COST OF TESTS

The cost of making any test as per specifications shall be borne by the Contractor, and the Contractor should arrange for all facilities like meters, instruments etc. as required for carrying out such tests.

4.8.5 INSPECTION OF OPERATION

The Owner or their representative shall at all times have access to the works and to the site and to all workshops and places where materials, manufactured articles or machinery are being obtained for the works and the Contractor shall afford every facility and every assistance in obtaining the right to such access.

4.8.6 EXAMINATION OF WORK BEFORE COVERING UP

No work shall be covered up or put out of view without the approval of the Owner or Owner's representative and the Contractor shall afford full opportunity to the Owner, representative to examine and measure any work which is about to be covered up or put out of view and to examine foundations before permanent work is placed thereon. The Contractor shall give due notice to the Owner wherever any such work or foundations is or are ready or about to be ready for examination and the Owner representative shall without unreasonable delay, unless he considers it unnecessary and advises the Contractor accordingly, attend for the purpose of examining and measuring such work or of examining such foundations.

4.8.7 UNCOVERING AND MAKING OPENINGS

The Contractor shall uncover any part or parts of the works or make opening in or through the same as the Owner may, from time to time, direct and shall reinstate and make good such part or parts to the satisfaction of the Owner. If any such part or parts have been covered up or put out of view after compliance with the requirements of clause 4.8.6 hereof and found to be executed in accordance with the contract, the expenses of uncovering, making openings in or through, reinstating and making good the same shall be borne by the Owner but in any other case all such expenses shall be borne by the Contractor and shall be recoverable from him by the Owner and deducted by the Owner from any money due, which may become due to the Contractor, without prejudice to any other remedy that may be available to the Owner, by law.

4.8.8 REMOVAL OF IMPROPER WORK AND MATERIALS

The Owner or his representative shall during the progress of the works have power to order the following in writing from time to time of which no extra payment will be made to the Contractor.

- a) The removal from the site within such time or times as may be specified in the order of any materials which in the opinion of the Owner or his representative are not in accordance with the contract.
- b) The substitution of proper and suitable materials.
- c) The removal and proper re-execution notwithstanding a previous test thereof or interim payment thereof of a work which in respect of materials or workmanship is not in the opinion of the Owner or his representative in accordance with the contract.

4.8.9 SUSPENSION OF WORK

The Contractor shall, on the written order by the Owner suspend the works or any part thereof for such time or times and in such manner as the Owner may consider necessary and shall during such suspension, properly protect and secure the work, so far as is necessary in the opinion of the Owner.

4.9.0 TIME OF COMPLETION AND TAKING OVER

4.9.1 POSSESSION OF SITE

Save in so far the contract may prescribe the extent of portions of the site of which the Contractor is to be given possession from time to time and the order in which such portions will be available to him and subject to any such portions will be available to him and subject to any requirement in the contract as to the order in which the work shall be executed, the Owner shall give to the Contractor possession of so much of the site as may be required to enable the Contractor to commence with such reasonable proposals of the Contractor as he will make in writing to the Owner and shall, from time to time as the work proceeds give the Contractor possession of such further portions of the site as may be required to enable the Contractor to proceed with the construction of the works in accordance with the said programme or proposal.

4.9.2 TIME OF COMPLETION

Time is deemed to be the essence of this contract and the whole of the works shall be completed within the time frame as stipulated below or within such extended time as has been allowed under Clauses 4.9.3 and 4.9.4.

The period of completion of the work is 45 (Forty-five) days counting from 10th day of issue of Work Order.

4.9.3 EXTENSION OF TIME OF COMPLETION

Should the amount of extra or additional work of any kind or changes in scope of work or other special circumstances of any kind whatsoever which may occur, be such as fairly to justify the Contractor's request for extension of time for the completion of the works, the Owner shall determine the amount of such extension and with the approval of the Owner shall intimate the Contractor in writing provided that the Owner is not bound to take into account any extra or additional work or other special circumstances unless the Contractor has within 28 days, after such work has been commenced or such circumstances have arisen, submit to the Owner full and detailed particulars of any request for the extension of time to which he may consider to be justified.

4.9.4 EXTENSION OF COMPLETION TIME DUE TO UNAVOIDABLE CASUALITIES.

If in the opinion of the Owner the progress of the work has at any time been delayed by fire and un-avoidable causalities, etc. beyond the control of the Contractor then the time of completion of the work may be extended for such reasonable time as the Owner may decide with the approval of Owner and this will be indicated in writing.

4.9.5 WORK TREATED AS COMPLETE

The works shall not be treated as complete until:

- i) The site is clear from all materials, site shed, etc. and the Owner is satisfied with the job done by the Contractor.
- ii) All power and water supply connections taken for the execution of the works have been got disconnected by the Contractor.
- iii) Rectification of any damage done by the Contractor to the work has been completed by the Contractor.
- iii) The works shall not be considered as completed until the Owner has certified in writing that the works have been completed in all respects and the Defects Liability Period shall commence from the date of such certificate.

4.9.6 TAKING OVER

After completion of works or any substantial part of the works before the completion of the whole of the works, the Contractor shall notify the Owner in writing, who within 15 days of receipt of the said notice shall give such certificate with respect to any substantial part of the works which has been both completed to the satisfaction of the Owner and occupied or used by the Owner or refuse to issue the same stating the reasons thereof in writing. When any such certificate is given in respect of a part of the work, such part shall be considered as completed for the purpose of taking over and computation of the period of maintenance of such part that is such period of the work as certified. The works in whole or part shall not however, be treated as completed for the purpose of other relevant clauses.

4.9.7 DEFECT LIBILITY/MAINTENANCE PERIOD

Defect liability Period is the period of **36 Months** commencing after the completion of the work. The Contractor's liability shall be to replace the defective parts, rectify the defective work that may develop of his own construction or those of his Sub-Contractor approved by the Owner arising solely from faulty materials or workmanship.

If it is necessary for the Contractor to rectify/reconstruct any defective portions of the work under the contract, the provision of this condition shall apply to the portions of work so replaced or renewed until the expiry of three months from the date of such replacement or renewal or until the end of the above-mentioned period of 36 Months, whichever may be later. If any defects were not remedied within a reasonable time the Owner may proceed to do the work at Contractor's risk and expense, but without prejudice to any other rights, which the Owner may have against the Contractor in respect of such defects.

The Contractor shall bear the cost of such repair/rectification carried out on his behalf at site. Immediately upon expiry of the defect liability period Owner shall issue a final certificate indicating that the Contractor has completed his obligation under the contract.

4.10 TERMINATION OF CONTRACT

4.10.1 If the Contractor has abandoned the contract or has failed to proceed with the work due to negligence or the progress on any particular item/ items is slow or has failed to execute the work in accordance with the terms and conditions of the contract, is persistently or frequently neglecting to carry out his obligation under the contract, then it shall be lawful for the Owner to terminate the contract forthwith under written notice and to proceed with the balance of the work through any other agencies. During the course of execution of the job, in case the Contractor has done any substandard work, he shall be asked in writing to dismantle and redo the same at his own expense. If the Contractor fails to comply with the above instructions immediately, then the Owner shall proceed with the above rectification work, through another agency or agencies. Similarly, if the Contractor goes slow on any particular item or items of work, the" Owner shall have the right to execute this item or items through another agency or agencies, including its own department, at Contractor's risk and cost.

4.10.2 BACK CHARGING THE CONTRACTOR

Extra cost and expenses incurred for completing the balance work or carrying out the rectification of any work as mentioned above through another agency or agencies including its own department, shall be debited to Contractor's account and shall be recovered from any money due or that may become due to the Contractor without prejudice to any other remedy that may be available to the Owner in law. If there is any savings in cost due to re-arrangement or supplementing through other agencies the original Contractor will not have any claim on this.

4.11.0 ALTERATIONS, ADDITIONS AND OMISSIONS

4.11.1 VARIATION

The Owner shall be entitled to make any variation of the quality or quantity of the works or any part thereof that may in his opinion, be necessary and for that purpose, or if for any other reason it shall, in his opinion be desirable, he shall have power to order the Contractor to do and the Contractor shall do any of the following:

- a) Increase or decrease the quantity of any work included in the contract.
- b) Omit any portion of work.
- c) Change the character or quality or kind of any such work.
- d) Change the levels, lines, position and dimensions of any part of the works and
- e) Execute additional work of any kind necessary for the completion of the works, and no such variation shall in any way vitiate or invalidate the contract and the value, if any, of all such variations shall be taken into account in ascertaining the amount of the contract price.

4.11.2 ORDER FOR VARIATIONS TO BE IN WRITING

No such variation shall be made by the Contractor without an order in writing of the Owner, provided that no order in writing shall be required for increase or decrease in the quantity of any item or work where such increase or decrease is the result of the actual quantities exceeding or being less than those stated in the bill of quantities which are estimates. In such cases, the Contractor shall be paid only for the actual quantity of work done as certified by the Owner at the accepted unit item rate and no compensation shall be allowed. Provided also that if for any reason the Owner shall consider it desirable to give any such order verbally, the Contractor shall comply with such order but it must be followed by confirmation in writing of such verbal order given by the Owner, which shall be deemed to be an order in writing within the meaning of this clause.

4.11.3 DELETED

4.11.4 DELETED

4.12.0 QUANTITIES

The quantities set out in the bill of quantities are the estimated quantities of the work. They are not to be taken as the actual and correct quantities of the works, to be executed by the Contractor in fulfilment of his obligations under the contract.

4.13.0 SETTING OUT

The Contractor shall be responsible for the true and proper setting out of the works and for the correctness of the position, levels, dimensions and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith. If at any time during the progress of the works any error shall appear or arise in the position, level, dimensions or alignment of any part of the works, the Contractor on being required to rectify such error by the Owner or representative of the Owner, shall at the Contractor's own cost do so to the satisfaction of the Owner or his representative. The Contractor shall provide all necessary instruments, appliances and labour required by the Owner for checking the accuracy of setting out. Such check by the Owner shall not in any way absolve the Contractor of the responsibility of accurately setting out various works under the contract. The contractor shall carefully protect and observe all bench marks, site lands, pegs and other things used in setting out the work. The rate quoted for the work should also include the cost of reference and land pillars and their dismantling when no longer requires.

4.14.0 MEASUREMENTS OF WORK DONE

The Owner shall, except as otherwise provided, ascertain and determine by measurement the value of work done in accordance with the contract.

All measurements of all items having financial value shall be entered by the contractor and compiled in the shape of the Computerized Measurement Book having pages of A-4 size as per the format prescribed by the Owner so that a complete record is obtained of all the items of works performed under the contract.

All such measurements and levels recorded by the contractor or his authorized representative from time to time, during the progress of the work, shall be got checked by the contractor or his authorized representative as per interval or program fixed in consultation with Owner or his authorized representative. After the necessary corrections made by Owner, the measurement sheets shall be returned to the contractor for incorporating the corrections and for resubmission to Owner for the dated signatures by the Owner and the contractor or their representatives in token of their acceptance.

Whenever bill is due for payment, the contractor would initially submit draft computerized measurement sheets and these measurements & test checked from Owner and/or his authorized representative. The contractor will, thereafter, incorporate such changes as may be done during these checks/test checks in his draft computerized measurements, and submit to Owner a computerized measurement book, duly bound, and with its pages machine numbered. Owner and/or his authorized representative would thereafter check this MB, and record the necessary certificates for their checks/test checks.

The final, fair, computerized measurement book given by the contractor, duly bound, with its pages machine numbered, should be 100% correct, and no cutting or over-writing in the measurements would thereafter be allowed. If at all any error is noticed, the contractor shall have to submit a fresh computerized MB with its pages duly machine numbered and bound, after getting the earlier MB cancelled by Owner. Thereafter, the MB shall be taken in the Owner's/Consultant's office records, and allotted a number as per the Register of Computerized MBs. This should be done before the corresponding bill is submitted to the Owner's office for payment. The contractor shall submit two spare copies of such

computerized MB's for the purpose of reference and record by the various officers of the Owner.

The contractor shall also submit to the Owner's office separately his computerized Abstract of Cost and the taxable invoice in the GST format based on these measurements, duly bound, and its pages machine numbered along with two spare copies of the bill. Thereafter, this bill will be processed by the Owner's office and allotted a number as per the computerized record in the same way as done for the measurement book meant for measurements.

The contractor shall, without extra charge, provide all assistance with every appliance, labor and other things necessary for checking of measurements/levels by Owner or his representative.

Except where any general or detailed description of the work expressly shows to the contrary, measurements shall be taken in accordance with the procedure set forth in the specifications notwithstanding any provision in the relevant Standard Method of measurement or any general or local custom. In the case of items which are not covered by specifications, measurements shall be taken in accordance with the relevant standard method of measurement issued by the Bureau of Indian Standards and if for any item no such standard is available then a mutually agreed method shall be followed.

The contractor shall give not less than seven days' notice to Owner or his authorized representative in charge of the work before covering up or otherwise placing beyond the reach of checking and/or test checking the measurement of any work in order that the same may be checked and/or test checked and correct dimensions thereof be taken before the same is covered up or placed beyond the reach of checking and/or test checking measurement and shall not cover up and place beyond reach of measurement any work without consent in writing of Owner or his authorized representative in charge of the work who shall within the aforesaid period of seven days inspect the work, and if any work shall be covered up or placed beyond the reach of checking and/or test checking measurements without such notice having been given or Owner's consent being obtained in writing the same shall be uncovered at the Contractor's expense, or in default thereof no payment or allowance shall be made for such work or the materials with which the same was executed.

The Owner or his authorized representative may cause either themselves or through another officer of the Owner to check the measurements recorded by contractor and all provisions stipulated herein above shall be applicable to such checking of measurements or levels.

It is also a term of this contract that checking and/or test checking the measurements of any item of work in the measurement book and/or its payment in the interim, on account of final bill shall not be considered as conclusive evidence as to the sufficiency of any work or material to which it relates nor shall it relieve the contractor from liabilities from any over measurement or defects noticed till completion of the defects liability period.

4.15.0 BILLING AND PAYMENTS

4.15.1 BILLING

The payment to the Contractor for the performance of the works under the contract will be made by Owner as per the guidelines and conditions specified in the contract after making statutory deduction like income tax, levies, duties etc and any other deduction recommended by the Engineer-in- charge. All payment made during the Contract shall be on account payments only. The final payment will be made on completion of all the works and on fulfillment by the Contractor of all his liabilities under the Contract. Any tax omitted, to be deducted in any part bill shall be deducted in the subsequent part bills/final bill. The Contractor / Agency shall submit the invoice in GST format. GST portion of the invoice will be release only after reflection of the same in RPIPL's GSTR 2B. The company's Engineer's certificate of measurement shall be accepted as final and binding on all parties.

4.15.1.1 Billing procedure: The contractor shall prepare and submit the bills showing quantity executed item wise along with M Books in two copies. The bills shall be submitted on completion of work. It is to be noted that as far as possible the Contractor will submit the bill after joint measurements and certified by the Engineerin- charge. This is to expedite the billing procedure.

4.15.2 PAYMENTS

All payments under the Contract shall be in Indian Rupees only. The payment against bills shall be made only after making necessary deductions as stipulated elsewhere in the contract document, for materials, advances, security deposit, taxes, duties, welfare fund etc. No advance payment will be given. Payment will be released on receipt of tax invoices

The contract amount is payable as follows:

(a) The Payment shall be released within 15 days from the date of submission of GST invoice on successful completion of the supply, installation, testing and commissioning of the CCTV system and handing over. The GST portion of the invoice would be released only after reflection of GST amount in our GSTR 2B.

4.16.0 Deleted.

4.17.0 DEVIATIONS, VARIATIONS EXTENT AND PRICING

4.17.1 Deviations/ Variations Extent

Owner shall have power (i) to make alteration in, omissions from, additions to, or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and (ii) to omit a part of the works in case of non-availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the works in accordance with any instructions given to him in writing signed by Owner and such alterations, omissions, additions or substitutions shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works, shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work.

4.17.2. The time for completion of the works shall, in the event of any deviations resulting in additional cost over the tendered value sum being ordered, be extended, if requested by the contractor, as follows:

- (i) In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus
- (ii) 25% of the time calculated in (i) above or such further additional time as may be considered reasonable by Owner.

4.17.3 Deviated Quantities and Pricing

4.17.3.1 The contractor shall be bound to execute the work at the quoted rates for any variation in quantities, and no upper or lower limit shall apply to the extent of such deviation.

4.17.4 Deleted.

4.17.5 Deleted

4.17.6 Any operation incidental to or necessarily has to be in contemplation of tenderer while filing. tender, or necessary for proper execution of the item included in the Schedule of quantities or in the schedule of rates mentioned above, whether or not, specifically indicated in the description of the item and the relevant specifications, shall be deemed to be included in the rates quoted by the tenderer or the rate given in the said schedule of rates, as the case may be. Nothing extra shall be admissible for such operations.

4.18.0 INSURANCE

The successful contractor shall, at his cost take out Contractor's All Risk (CAR) insurance policy, jointly in the name of the "Owner" and the contractor, and the original policy shall be deposited with the "Owner" before execution of the Agreement. The value of the CAR policy will be equivalent to the contract value and the validity of the policy will be date of completion/ extended time of completion of work. The policy should cover third party liability also.

4,19.0 SAFETY PRACTICES

4.19.1 The Contractor shall observe all statutory and legal requirement of safety by Central and State Governments applying to the work as well as any local regulations applying to the site issued by Owner or any authority. The contractor has to strictly comply with the Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulations, 2023 in all the electrical related works. The contractor shall ensure that all personnel engaged in the work use appropriate Personal Protective Equipment (PPE) at all times. Proper warning signs shall be displayed, and adequate safety precautions shall be taken while carrying out road cutting or excavation works.

It shall be the sole responsibility of the contractor to ensure all safety measures giving proper prior notices etc. and obtaining prior permission from concerned local authorities as per bye-laws or directions issued by them all at his own cost. No claim of the contractor in this regard shall be entertained.

4.19.2 Deleted.

4.20.0 COMPENSATION FOR DELAY IN WORK

If the contractor fails to maintain the required progress or to complete the work and clear the site on or before the contract or extended date of completion, he shall, without prejudice to any other right or remedy available under the law to the Government on account of such breach, pay as agreed compensation the amount calculated at the rates stipulated below as the authority specified in (whose decision in writing shall be final and binding) may decide on the amount of tendered value of the work for every completed day/month (as applicable) that the progress remains below or that the work remains incomplete.

This will also apply to items or group of items for which a separate period of completion has been specified.

 \bullet Compensation for delay of work - @ 1.5 % per month of delay to be computed on per day basis

Provided always that the total amount of compensation for delay to be paid under this Condition shall not exceed 10% of the Tendered Value of work. The amount of compensation may be adjusted or set-off against any sum payable to the Contractor under this or any other contract with Owner.

4.21.0 Deleted

4.22.0. ELECTRICITY

- **4.22.1** Electricity required for the construction and general lighting of the site will have to be provided by the Contractor at their own cost. Non-availability of power from distribution licensee will not be a ground for any delay in work or any claims for any compensation whatsoever.
- **4.22.2** All the instruments used by the Contractor shall have valid calibration certificate meeting the National Standards

4.23.0 FACILITIES TO BE PROVIDED

The Contractor shall extend all facilities to Owner as well to the Owners staff for inspection/supervision/checking the activities involved in this work at all stages.

4.24.0 OTHER CONDITIONS

4.24.1 The various works shall be done true to line level and grade. The periodical checking of these by the Owner shall not absolve the Contractor of his responsibility regarding their accuracy. In case of any deviation or discrepancy in line, level or grade at the meeting faces, the Contractor shall make good the discrepancy at his own cost and without any compensation for the additional work if any involved. The Owner has the unquestioned right, if need be, to arrange to rectify the discrepancies and to recover the cost from the Contractor. The Contractor shall protect the earthen bund under construction

by temporary protection and diverting the storm water safety without damaging the bund through properly protected temporary spillway arrangements.

- **4.24.2** In the case of all works whether fully completed or incomplete, all materials, machinery's, plants, tools, etc. shall remain on the risk and in the sole charge of the Contractor until the complete work has been delivered to the Owner and till completion certificate has been issued by the Owner/Consultant.
- **4.24.3** The Site Order Book has to be maintained by the Contractor in the site office, in which the Owner and their representatives shall enter orders regarding the work in the book in duplicate. All entries therein shall be signed by the Contractor or his authorised representative within two days and one copy given to the Owner. It is the responsibility of the Contractor to follow the instructions given in the Site Order Book.
- 4.24.4 All the items of the work are to be executed as per relevant I.S. specifications.
- 4.24.5 The Contractor has to agree and strictly abide by all the conditions stipulated in the tender and any offer with deviation or request for deviation is liable to be rejected.

4.25.0 NOTICE TO CONTRACTOR

All certificates, notices or instructions to be issued to the Contractor by the Owner or the Engineer under the terms of the contract shall be sent by post, email or facsimile transmission to or left at the contractor's principal place of business or such other address as the contractor shall nominate for that purpose.

4.26.0. NOTICE TO OWNER

Any notice to be given to the Owner under the terms of the Contract shall be sent by post, email or facsimile transmission to or left at the respective addresses as stipulated in clause 4.29.0

4.27.0 CHANGE OF ADDRESS

Either party any change a nominated address to another address in the country where the works are being executed by prior notice to the other party.

4.28.0 JURISDICTION

For all matters arising out of or concerning this contract or any dispute or difference between the parties to this contract the courts in Ernakulam alone shall have jurisdiction being the place where this contract is entered into between two parties.

4.29.0 TRANSMISSION OF CORRESPONDANCE.

All Correspondence regarding the bid shall be in English and at the following addresses:

Owner

Managing Director Rubber Park India (P) Ltd. 2A, Kautileeyam, Rubber Park, Valayanchirangara P.O, Ernakulam, Kerala- 683 556.

Section – 5 SPECIAL CONDITIONS OF CONTRACT

SPECIAL CONDITIONS OF CONTRACT

5.1 GENERAL

The special conditions shall be read in conjunction with General Conditions of contract where the provisions of these special conditions are at variance with the provision of the General Conditions of Contract the provisions of these special conditions shall take precedence.

5.2 ORDER OF PRECEDENCE

In case of ambiguity in schedule of items, General Conditions, specification, the following order or precedence will prevail.

- a) Specification mentioned in Schedule of Quantities
- b) Special conditions / corrigendum.
- c) General Conditions of Contract
- d) Instructions to Bidders

5.3. PROJECT CONTEXT AND SCOPE

The scope of work includes the complete supply, installation, testing, commissioning, and integration of an IP-based CCTV Surveillance System at various identified locations within Rubber Park, Irapuram and Rubber Park, Pathanapuram as per the Technical Specifications. The technical specifications mentioned in this document are the minimum suggestive specifications. The vendor not meeting these minimum suggestive technical specifications are liable to be rejected. The system shall provide round-the-clock (24x7) surveillance coverage and ensure reliable video transmission and monitoring at the designated control room and in mobile application.

5.4. Supply and Installation

- Supply of IP-based indoor and outdoor CCTV cameras, NVRs, POEs, 43-inch 4K professional LED TV, accessories, and all related active and passive components as per the technical specifications.
- All cameras shall be of **STQC-approved make** (approved by the Standardisation Testing and Quality Certification Directorate, MeitY, Govt. of India).
- The CCTV cameras to be supplied shall be of uniform make across all locations, and the Network Video Recorder (NVR) shall be of the same make as the CCTV cameras to ensure system compatibility and seamless integration.
- All the materials shall be new, genuine, and conform to the relevant IS/IEC standards.

5.5. Structured Cabling and Connectivity

- All cameras shall be connected using UTP CAT-6 LAN cables through structured cabling within buildings and external areas as required.
- Proper conduits, casing, capping, or GI pipes (as applicable) shall be provided for cable protection and routing.
- Each camera shall be connected to a PoE switch, and the switches shall be integrated into the existing LAN network for seamless video data transmission.
- All terminations shall be done with proper RJ45 connectors, patch cords, and labelling for easy identification.

5.6. Power and Network Integration

- All cameras shall be powered using PoE (Power over Ethernet) from the respective switches.
- Integration of the CCTV network with the central control room, ensuring network segregation, IP addressing, and secure access control.
- Configuration of network switches, NVRs, and monitoring stations to ensure efficient data transfer and recording.
- The power supply and internet connectivity for the points shall be provided by RPIPL

5.7. Installation of Display and Monitoring System and Mobile view

- The Camera Video feeds have to be transmitted 24X7 and able to view in the Monitor provided by the bidder and also through Mobile/ Tab.
- Supply and installation of 43-inch 4K professional LED monitors at the control room for live monitoring.
- The system shall support 24x7 video feed from all connected cameras.
- Configuration of user interface, display layouts, camera groups, and recording schedules as per user requirements.

5.8. Testing and Commissioning

- Testing of each camera for image quality, night vision, recording functionality, and network performance.
- Verification of continuous video feed and integration with NVR and monitoring systems.
- Rectification of any deficiencies identified during testing.
- Demonstration of system performance and functionality to the Engineer-in-Charge or authorized representative.

5.9. Documentation and Training

- Preparation and submission of as-built drawings, camera layout plans, wiring diagrams, and IP address lists.
- Submission of material test certificates, warranty certificates, and product datasheets.

- Providing training to the client's personnel on system operation, playback, backup, and troubleshooting.
- The bidder shall handover all software products license keys/ passwords/ software/installation files including user manual and all necessary documentation

6.0. Warranty and Support

- The complete CCTV system, including all accessories and software, shall be covered under comprehensive onsite warranty during the defect liability period of 36 months from the date of commissioning.
- The contractor shall provide technical support and attend to any faults within 24 hours of complaint registration during the defect liability period.

Section – 6 TECHNICAL SPECIFICATIONS

6.1. DETAILED TECHNICAL SPECIFICATIONS OF COMPONENTS

A. 8 MP Network IR Bullet Fixed camera-60Meter

Sl. No.	Particulars	Details
1.	Image Sensor	1/2.7" 8MP PS CMOS Image Sensor (0.9407 centimeters)
2.	Lens	2.7mm-13.5mm Motorized Lens
3.	IR	IR Range of 60 Mtr.
4.	WDR	120DB
5.	Video Compression	Instastream, H.265, H.264, H.264H, H.264B, MJPEG (Only supported by the sub stream)
6.	Interoperability standard	ONIF
7.	Starlight Technology	Yes
9.	Protection Grade	IP 67
10.	Certification	STQC
11.	OEM Warranty	3 Year onsite

B. 4MP Network IR Dome Fixed camera-30Meter

Sl. No.	Particulars	Details
1.	Image Sensor	1/2.9" 4MP PS CMOS Image Sensor (0.8758 centimeters)
2.	Lens/Type	3.6mm fixed Lens/Fixed-focal
3.	IR	IR Range of 30 Mtr
4.	WDR	120dB
5.	Video Compression	Interstream, H.265, H.264, H.264H, H.264B, MJPEG (only supported by the sub stream)
6.	Interoperability standard	ONVIF
7.	Starlight Technology	Yes
9.	Protection Grade	IP67
10.	Certification	STQC
11.	OEM Warranty	3 Year onsite

C. 4MP IP Fixed Bullet camera

Sl. No.	Particulars	Details	
1.	Image Sensor	1/2.9" 4MP PS CMOS Image Sensor (0.8758 centimeters)	
2.	Lens	3.6mm fixed Lens	
3.	IR	IR Range of 30 Mtr.	
4.	WDR	120DB	
5.	Video Compression	Instastream, H.265, H.264, H.264H, H.264B, MJPEG (only supported by the sub stream)	
6.	Interoperability standard	ONIF	
7.	Starlight Technology	Yes	
9.	Protection Grade	IP 67	
10.	Certification	STQC	
11.	OEM Warranty	3 Year onsite	

D. Channel 4K 2HDDs Network Video Recorder

Sl. No.	Particulars	Details
1	IP Camera Input	16 channels
2	Video Output	1 HDMI, 1 VGA Simultaneous: HDMI: 3840 × 2160, 1920 × 1080, 1280 × 1024, 1280 × 720 VGA: 1920 × 1080, 1280 × 1024, 1280 × 720 Heterogeneous: HDMI: 1920 × 1080, 1280 × 1024, 1280 × 720 VGA: 1920 × 1080, 1280 × 1024, 1280 × 720
3	Compression	H.265, H.264
5	Hard Disk	Support 2 SATA HDDs up to 20TB, 2 (1 front USB 2.0 port, 1 rear USB 2.0 port
7	Resolution	12 MP; 8 MP; 6 MP; 5 MP; 4 MP; 3 MP; 1080p; 960p; 720p; D1; CIF; QCIF
8	Network Bandwidth	160 Mbps incoming, 160 Mbps recording and 80 Mbps outgoing
9	Certification	STQC
10	Interoperability standard	ONIF
11	OEM Warranty	3 YEAR onsite
	Other Features	Support for remote viewing, motion detection, event recording, and playback via client software or mobile app

E. 08 Channel 4K 2HDDs Network Video Recorder

	. 08 Channel 4K 2HDDs Network Video Recorder		
Sl. No.	Particulars	Details	
1	IP Camera Input	8 Channels	
2	Video Output	1 VGA / 1 HDMI simultaneous video output, maximum resolution up to 4K (3840 × 2160)	
3	Compression	H.265, H.264	
4	Hard Disk	2 SATA 2.0 interfaces, up to 8TB each	
5	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 720P / D1 /CIF	
6	Network Bandwidth	160 Mbps incoming, 160 Mbps recording and 80 Mbps outgoing	
7	Certification	STQC Certified	
8	Interoperability Standard	ONVIF Compatible	
9	OEM Warranty	3 Years Onsite Warranty	
10	Other Features	Support for remote viewing, motion detection, event recording, and playback via client software or mobile app	

F. 04 Channel 4K 2HDDs Network Video Recorder

Sl. No.	Particulars	Details
1	IP Camera Input	4 channels
2	Video Output	1 VGA/1 HDMI simultaneous video output, maximum resolution 1080P
3	Compression	H.265/Smart H.264+/H.264
5	Hard Disk	1 SATA 2.0, up to 8TB Each
7	Resolution	8MP/5MP/4MP/3MP/1080P/720P/D1/CIF
8	Network Bandwidth	80 Mbps for access, 80 Mbps for storage and 60 Mbps for forwarding.
9	Certification	STQC
10	Interoperability standard	ONIF
11	OEM Warranty	A. YEAR onsite
	Other Features	Support for remote viewing, motion detection, event recording, and playback via client software or mobile app

G. 6 PORT POE Switch

Sl. No.	Particulars	Details
1	Port	6
2	PoE Ports	4 × 1000 Mbps RJ45 ports; Max. 30W output per PoE port
3	Uplink Ports	2 × 1000 Mbps RJ45 ports
4	PoE Standard	IEEE 802.3af, IEEE 802.3at
5	Transmission Distance	Up to 100m @ 1000 Mbps, or Max. 250m @ 10 Mbps via Cat.5e or higher cable under Extend mode
6	Switch Capacity	8 Gbps Full Duplex
7	Warranty	3 Year Onsite

H. 8-PORT POE Switch

Sl. No.	Particulars	Details	
1.	Port	12	
2.	PoE Ports	8, 1000Mbps; RJ45 ports; Max. 30W Output of Single PoE Port	
3.	Uplink Ports	2 x 1000Mbps RJ45 ports + 2 x 1000Mbps	
4.	PoE Standard	IEEE802.3af, IEEE802.3at	
5.	Transmission Distance	0-100m/1000Mbps or Port 7-8 Max. 250m/10Mbps via Cat.5e or more under Extend mode	
6.	Switch Capacity	24Gbps Full duplex	
7.	Warranty	3Year onsite	

I. 16-PORT POE Switch

Sl. No.	Particulars	Details
1.	Port	20
2.	PoE Ports	16, 1000Mbps; RJ45 ports; Max. 30W Output of Single PoE Port
3.	Uplink Ports	2 x 1000Mbps RJ45 ports + 2 x 1000Mbps SFP ports
4.	PoE Standard	IEEE802.3af, IEEE802.3at
5.	Transmission Distance	-100m/1000Mbps or Port 9-16 Max. 250m/10Mbps via Cat.5e or more under Extend mode
6.	Switch Capacity	24Gbps Full duplex
7.	Warranty	3Year onsite

J. 43-inch 4K Professional LED TV

Sl. No.	Particulars	Details
1.	Size	43"
2.	Resolution Standard	4K UHD (3840Hx2160V)
3.	Colors	1.07billion colors or better
4.	HDR Compatibility	HDR, HDR 10 Pro/HDR HLG
5.	OS	Web OS 23 or Tizen
6.	Processor	Alpha 7 Gen6 AI Processor 4K or Equivalent
7.	No of Cores	Quad
8.	Inputs	Should have minimum 2x HDMI, 1X HDMI eARC, 1 x RF Input, 2 x USB, 1 x RJ45
9.	HDMI Cord	Minimum 1 no of 10 meter HDMI Cable with sufficient conduit. High Speed 10.2Gbps, CL3 Rated, Supports 4K 30Hz, Ultra HD, 3D, 1080p
10.	No. of speakers	2
11.	Audio output	SPDIF (Optical Digital audio Output)
12.	Wi-Fi	Built In Wi-fi 5 or better or higher
13.	AI Upscaling	4K Upscaling
14.	Mounting accessories	With sufficient wall mounting accessories suitable for site installation
15.	Working time	16 ×7 or higher
16.	BEE star rating	2 star or higher
17.	Warranty	3-year onsite

K. Desktop Computer

Sl. No.	Particulars	Details
1.	Processor	Intel Core i5-13th gen and above
2.	Hard drive	512 GB SSD
3.	Memory	16GB DDR4 RAM
4.	Operating System	Windows 11 Pro Original
5.	Key Board and Mouse	Wired, same make the computer
6.	Monitor	No
	Warranty	3-year onsite

6.2 List of Approved Make

Sl. No.	Particulars	Approved Make
1.	High Performance IPC Fixed Bullet Camera	STQC approved
2.	Network IR Dome Fixed camera	STQC approved
3.	Network IR Bullet Fixed camera	STQC approved
4.	Network Video Recorder	STQC approved
5.	PORT POE Switch	CP Plus/Netgear/ Cisco/Dlink
6.	43-inch 4K Professional LED TV	Samsung/LG/Sony
7	Desktop Computer	Dell/HP
8	Surveillance HDD	WD purple/Seagate/ Skyhawk
9	HDMI Cord	Honeywell/Belkin/Aurum Cables
10	CAT6 UTP Cable	Honeywell,3C3, Panduit, Simon, Systimax
11	Rack	Netrack, GTX, CP PLUS, Teltronix, Rackspace

6.3 TENTATIVE LOCATIONS

A. R	ubber Park, Irapuram Head Office and Security Cabin B		
Sl. No	Item	Qty	Unit
1	16 CH NVR 2 Sata	1	No
2	8MP IPC Fixed Bullet Camera	2	No
3	4MP Bullet camera	4	No
4	4MP Dome Camera	3	No
5	4TB HDD	2	No
6	16 CH POE	1	No
7	Wall mount 6 U Rack with PDU and locking arrangement	1	No
B. R	ubber Park, Irapuram:- Security Cabin A		
1	4 CH NVR	1	No
2	8MP IPC Fixed Bullet Camera	2	No
3	Bullet Camera	2	No
4	2TB HDD	1	No
5	4CH POE	1	No
6	Wall mount 4 U Rack with PDU and locking arrangement	1	No
C. R	ubber Park, Irapuram:- ETP	·	
1	8 CH NVR	1	No
2	Bullet Camera	6	No
3	2TB HDD	1	No
4	8CH POE	1	No
5	Wall mount 6 U Rack with PDU and locking arrangement	1	No
D. R	ubber Park, Irapuram:- Substation		
1	4 CH NVR	1	No
2	Bullet Camera	4	No
3	2TB HDD	1	No
4	4CH POE	1	No
5	Wall mount 4 U Rack with PDU and locking arrangement	1	No

E. R	ubber Park, Irapuram:- CCTV for Road Monitoring Location-1 Gl	H							
1	4 CH NVR	1	No						
2	Bullet Camera	4	No						
3	1TB HDD	1	No						
4	4CH POE	1	No						
5	Outdoor Pole mount 4 U Rack with PDU and locking arrangement	1	No						
6	Supply and installation of Mounting Pole with all other supporting accessories.	1	No						
7	5G, 2.4 GHz 150 Mbps Wifi Router Speed Dual Band External Antenna, MiFi (Sim Based)	1	No						
F. Rı	ubber Park, Irapuram:- CCTV for Road Monitoring Location-2 Ha	ima	1						
1	4 CH NVR	1	No						
2	Bullet Camera	4	No						
3	1TB HDD	1	No						
4	4CH POE	1	No						
5	Supply and installation of Mounting Pole with outdoor 4U rack with PDU and locking, solar panel with battery, and all other supporting accessories.	1	No						
6	5G, 2.4 GHz 150 Mbps Wifi Router Speed Dual Band External Antenna, MiFi (Sim Based)	1	No						
G. R	ubber Park, Irapuram:- CCTV for Road Monitoring Location-3 Po	nd	1						
1	4 CH NVR	1	No						
2	Bullet Camera	4	No						
3	1TB HDD	1	No						
4	4CH POE	1	No						
5	Outdoor Pole mount 4 U Rack with PDU and locking arrangement	1	No						
6	Supply and installation of Mounting Pole with all other supporting accessories.	1	No						
7	5G, 2.4 GHz 150 Mbps Wifi Router Speed Dual Band External Antenna, MiFi (Sim Based)	1	No						
H. R	H. Rubber Park Office, Piravanthur, Kollam								
1	08 CH NVR 2 Sata	1	No						
2	4MP Dome Camera	5	No						
3	4TB HDD	1	No						
4	08 CH POE	1	No						
6	Wall mount 6 U Rack with PDU and locking arrangement	1	No						

Section – 7 FORMATS FOR QUALIFICATION

(Duly filled and upload the scanned copies in line with the e-Procurement system of Govt. of Kerala)

7.1 DETAILS OF THE BIDDER

of Tender:	
ails of the Bidder	
Name of the Firm/Bidder	
Address	
Tel. No. (O)	
Mob. No.	
E mail	
	Proprietary
Nature of Firm (Note:- 1. Tick	Partnership
whichever is applicable. 2. Attach	LLP
certified documentary proof)	Company (Private Limited)
	Company (Public Limited)
Details of proprietor/ partners/ Directors.	
Name of the responsible contact	
person:	
Tel No. (O)	
Mobile No.	
Date & No of Registration of	
Firm/company (Attach	
documentary proof)	
Permanent Account Number	
(Attach documentary proof)	
	Name of the Firm/Bidder Address Tel. No. (O) Mob. No. E mail Nature of Firm (Note:- 1. Tick whichever is applicable. 2. Attach certified documentary proof) Details of proprietor/ partners/ Directors. Name of the responsible contact person: Tel No. (O) Mobile No. Date & No of Registration of Firm/company (Attach documentary proof) Permanent Account Number

1.9	GST Registration Number	
	(Attach documentary proof)	
1.10	E P F Registration Number	
	(Attach documentary proof)	
1.11	E S I Registration Number	
	(Attach documentary proof)	
1.12	Registration under Kerala Shops & Commercial Establishments (Attach documentary proof)	
1.13	License under Kerala Contract Labour (Regulation and Abolition) Rules 1974. (Attach documentary proof)	
1.14	Name of Bankers with address and telephone nos.,	
	IFS Code,	
	and Account No.	

Signature of the Bidder

7.2. DETAILS OF EXPERIENCE

	Details of similar works which are undertaken and successfully completed by the bidder in a single contract as prime contractor in the last ten years.										
Sl. No	Name & address of client with Tele. phone No. Email Id	Value of contract (in INR)	Date of commencement as per contract	Stipulated date of completion	Actual date of completion	Completed value of work.	Litigation/ arbitration cases pending/ in progress with details*	Full particu lars of work carried out by the Bidder			

Attach copies of completion certificate issued by the client with detailed description of work, work start date, work completion date, completed value of work etc. for each works. Works without proper documentary evidence will not be considered for evaluation.

I/We	hereby a	iffirm that the	details	furnished	above are
true to the best of my/our knowledge	•				

Signature of the Bidder

7.3. CONCURRENT COMMITMENTS

Sl. No.	Full postal address of client & telephone No. Email Id	Descr iption of the work.	Value of contra ct (INR)	Date of comme nceme nt of work.	Schedul ed completi on period (months)	Percentag e completi on as on date	Expected date of complet ion	Remarks

Certified that the details furnished above are correct.

Signature of the Bidder

7.4. DETAILS OF STAFF AVAILABLE FOR THE PROPOSED WORK

Sl. No.	Details (Name & Address)	Total Experience in years	No. of Years in the present organisation
1	Site Engineers		-
2	Site Supervisors (Diploma holders in Engineering)		
3	Others		

Note:

1. Rubber Park India (P) Ltd. may insist to engage the listed number of staff with the above specified qualifications and experience.

I/We hereby certify that the details given above are correct to the best of my/our knowledge. I/We have no objection for M/s. Rubber Park India (P) Ltd. in contacting our clients/Bankers for Reference.

Place:	Signature	:
Date:	Name	:
	Designation	:

Section - 8

BID FORM AND OTHER FORMS (Duly filled and upload the scanned copies in line with the e-Procurement system of Govt. of Kerala)

FORM 8.1: - TIME SCHEDULE

NAME OF BIDDER:

NAME OF THE TENDER:....

covering all activiti	es detailed scope ques to be used t	of work. The Bidde to control the work	m, a project schedule er shall include in the schedule, measure and					
		Expected date (MM/DD/YY)					
Activity Description	Duration	Start	Finish					
Note:								
Bidder to furnish the schedule detailing linkages and time required for completion of all activities given in the scope of work.								
Signature :	Da	te:	Seal:					

FORM-8.2: FORM OF BID

Note: Bidders are required to furnish this form in stamp paper (Rs 200/-) filling all the blank spaces.

To Date:

The Managing Director, Rubber Park India (P) Ltd., 2A, "Kautileeyam" Valayanchirangara P.O Ernakulam, Pin: 683 556

Dear Sir,

I/We have read and examined the notice inviting tender, General Conditions, Special Conditions, Technical Specifications and the Drawings included in or referred to in the Tender Documents, the receipt of which is hereby duly acknowledged, I/We, the undersigned, offer to supply and deliver goods and services including installation and commissioning as detailed in the work schedule, in conformity with the technical specifications and drawings and the terms and conditions as mentioned in or referred to in the said tender documents for the sum as quoted in the Priced part or such other sums as may be ascertained in accordance with the work schedule attached herewith and made part of this bid and the said conditions.

My/Our acceptance to all the conditions of the tender document in this bid form shall persist over any other terms and conditions, deviations, if any, given in my/our bid.

I/We undertake, if my/our bid is accepted, to commence and complete delivery of all the goods and services including supply and installations and commissioning as specified in the tender document, from the date of receipt of your Work Order.

If my/our bid is accepted, I/We will obtain the bank guarantees as per the terms and conditions for the due performance of the contract.

I/We agree to abide by this bid for the period of 90 days from the date fixed for bid opening and it shall remain binding upon me/us and may be accepted at any time before the expiration of that period.

Until a formal contract is prepared and executed, this bid, together with your written acceptance thereof and your Letter of Intent shall constitute a binding contract between me/us.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

I/We understand that you are not bound to accept the lowest or any bid you may receive.

Dated thisday of	2025
	(Signature of Bidder)
	For and on behalf of

FORM-8.3: ACCEPTANCE LETTER

	Bidders spaces.	are	require	d to	furnish	this	form	in	the	letter	head	filling	all the
То													
Rubbe 2A, " Valaya Ernak	Ianaging I er Park Ind Kautileey anchirang ulam, 583 556	lia (P am") Ltd.,										
Dea	ır sir,												
	hereby t	nder	No			, d	ated:			f			in its
(Nan	ne of wo				Park, Ira						•••		
throu	also co gh onlin a <u>www.et</u>	e pa	yment	med	chanism								
D	ate:									(Si	gnatur	e of B	Bidder)
						Fo	r and	on	beha	alf of			

FORM-8.4: DECLARATION FORM

Note: Bidders are required to furnish this form in the letter head filling all the blank spaces.
То
The Managing Director, Rubber Park India (P) Ltd., 2A, "Kautileeyam" Valayanchirangara P.O Ernakulam, Pin: 683 556
DECLARATION
I/We hereby declare that I/We read and understood that Terms & Conditions of contract, Technical Specifications, Drawings, Schedule of Requirements etc for the tender No(Name of work) and hereby agree to abide by them. In token of I/We also understand that otherwise this tender is liable to be rejected.
I/We hereby confirm that only the relevant entries asked for, have been made within the Tender documents issued to us. I/We also confirm that in the event of any entry in this tender document, other than the relevant entry, shall make this tender invalid.
I/We hereby confirm that I/We am/are authorized to sign on behalf of the bidder.

Date:

(Signature of Bidder)

For and on behalf of

FORM 8.5:- UNDERTAKING FOR NOT BLACK LISTED

We, [Name of the Bidder/Company], hereby undertake and confirm the following:

- We have not been blacklisted by any State Government, Central Government, Autonomous Bodies, or Public Sector Organizations in India or abroad.
- We have no uncleared dues, financial or contractual liabilities with Rubber Park India
 (P) Ltd as of the date of this undertaking.

We understand that this declaration forms an integral part of our bid submission for the tender **[insert tender name/reference number]** and any misrepresentation or false information will lead to the rejection of our bid and other actions as deemed fit by Rubber Park India (P) Ltd.

Date: SIGNATURE OF THE BIDDER WITH RUBBER STAMP

Section - 9 ANNEXURE

ANNEXURE-1

BANK GUARANTEE FORMAT FOR PERFORMANCE GURANTTEE

Bank Guarantee

Guarantee Number	:
Date of Issue	:
Guarantee Amount	:
Expiry Date	:
Date of Claim	:
Applicant Name	:
Beneficiary Name	:
Form of Undertaking	:
Applicable Rule	:
Expiry Type	:
This deed of guarantee executed	by (name of the Bank), constituted under the
Act, having its C	Central Office at and amongst other places,
a branch at	(address of the branch), (hereinafter referred to as "the Bank")
in favour of THE MANAGING DI	IRECTOR, (hereinafter referred to as "the Beneficiary") of an
amount not exceeding, INR	(Rupeesonly) at the request of
(hereing	ofter referred to as the "Contractor/s")

То
The Managing Director
Rubber Park India (P) Ltd
2 A, 'Kauteeliyam', Rubber Park,
Valayanchirangara, Ernakulam
Kerala – 683556
Dear Sir,
Guarantee No:
Amount of Guarantee:
Guarantee Cover from:
Last date for lodgement of claim:
This Deed of Guarantee is executed by (Bank), constituted under the
to as the 'Contractor').
In consideration of

We,(name of Bank), at the request of the Contractor do hereby undertake to pay to
the
We,
We,
The payment so made by us under this bond shall be valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.
We, (name of Bank), further agree that the guarantee herein contained shall remain in full force and effect the period that would be taking for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the
We,

obligation here under to vary any of the terms and condition of the said contract from time to time
or to postpone for any time or from time to time any of the powers exercisable by the
against the said contractor and to forbear or enforce any of the terms and
conditions relating to the said agreement and we shall not be relieved from our liability by reason
of any such variation, or extension being granted to the said contractor or for any forbearance, act
or omission on the part of the or any indulgence byto
the said contractor or by any such manner or thing whatsoever which under the law relating to
sureties would, but for this provision, have effect of so reliving us.
This guarantee will not be discharged due to the change in the condition of the bank or the contractor.
We, (name of Bank), lastly undertake not to revoke this guarantee except with the previous consent of the We, (name of Bank), in writing.
This guarantee shall be valid up to unless extended on demand by
Notwithstanding anything contained herein above : -
1. Bank's liability under this Bank Guarantee shall not exceed Rs/- (Rupees only).
2. This bank guarantee shall be valid up to
3. The bank is liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only if you serve upon us a written claim or demand on or before
Dated thisday of

ANNEXURE-2

ARTICLES OF AGREEMENT

This AGREEMENT made on this theth day of 2025, by and between Rubber Park India (P) Ltd., a joint venture of Kerala Industrial Infrastructure Development Corporation (KINFRA) and Rubber Board, incorporated as a company under the Indian Companies Act. 1956, having its registered office at, duly authorized and represented by its Managing Director, Sri, son of, aged() years, residing at, PAN
And M/s, having its registered office at,,, Pin:, duly authorized and represented by its, Sri, son of Sri, aged
WHEREAS, RPIPL invites item rate online tenders in two cover (Technical and Price) system for carrying out "" hereinafter referred as 'Work'. WHEREAS, RPIPL has invited competitive item rate tender, on bidders participated in the tender and the bids were opened on
On evaluation, it was found that M/s
AND WHEREAS Contractor has agreed to execute upon and subject to the conditions set forth herein and to the conditions set forth in the special conditions, unit rate, specifications / technical specifications & in the schedule of quantities and conditions of contract (all of which are collectively hereinafter to as the said conditions and forming part and parcel of this

articles of agreement) the supply/work shown upon the said drawings and/or described in the said specifications and included in the said schedule of quantities at the respective rates

therein set forth amounting to the sum as therein arrived at or such other sum as shall become payable there under (herein after referred to as the "said Contract amount").

The following documents and correspondence also form part of this agreement as if they are specifically incorporated herein.

Tender document No., dated

Purchase order No dated

NOW THEREFORE THIS PRESENTS WITNESSED AND IT IS MUTUALLY AGREED AS FOLLOWS:

In consideration of the said contract amount to be paid at the time and in the manner set forth in the conditions, the Contractor shall upon and subject to the conditions of the contract, execute and complete the supply in the described specifications and schedule of quantities at the agreed rates.

The "RPIPL" shall pay the Contractor, the Contract Amount or such other sum that may become payable at times and in the manner hereinafter specified in the said conditions.

The said conditions thereto shall be read and constructed as forming part of this agreement and the parties hereto shall respectively abide by and submit themselves to the said conditions and perform the agreement on their part respectively in the said conditions.

The documents mentioned herein above shall form the basis of this contract.

The Contractor hereby agrees and undertakes the perform and fulfil all the conditions and obligations connected with the execution of the said contract viz.- ".... viz.- "....

The Contractor has furnished 05% of contract value as performance guarantee amounting to Rs./-, by DD No....., dated for the due performance of obligation of the Contractor under the contract.

The "RPIPL" reserves to them the right of omitting any items of work/supply from the contract or having portions of the same carried out by themselves or through any other agency without prejudice to the right of "....." under this contract.

The Contractor shall indemnify and keep indemnified "......" against all losses and claims for injuries or damages to any person or property whatsoever which may raise out of or in connection with the supply/ work and against all claims, demands, proceedings, damages, cost, charges, expenses whatsoever in respect thereof in relation thereto.

It is specifically understood that the Contractor shall not be eligible for or entitled to claim any amount except to the extent allowed or due under the terms of this contract. It should be understood that on no account, the rates once agreed to and quoted in the tender, shall be revised.

It is specifically understood that supply/work should be completed in all respects within the stipulated time. Any delay in completing the project in time will attract compensation as per tender condition.

The Period of Completion for this work is 45 days from (ie on).

Liquidated damages - @1% per week or part of the week on delay to be computed as per the Tender conditions for supply, installation, testing and commissioning.

The rates quoted by the Contractor shall be firm and there shall be no upward revision of the rates quoted by the Contractor for any reasons whatsoever.

It is specifically understood that the any part of the supply/work is not completed in time as agreed by the contractor it will be carried out at the risk and cost of the contractor.

The several parts of the contract have been read by the Contractor and fully understood by the Contractor.

This agreement has deemed to have come into force from and has validity till actual completion of supply, as per tender condition plus defects liability/warrantee period of 5 years.

All disputes arising out of or in any way connected with this agreement shall be deemed to have arisen in Kerala and only courts in Perumbavoor shall have jurisdiction to determine the same.

In witness WHEREOF the Managing Director, and the CONTRACTOR have set their hands on the day and year above written.

In the presence of witnesses:

END OF DOCUMENT*