UWC CCTV IMPLEMENTATION RFO DOCUMENT

Name of Work: -Setting up of Backbone Networking and CCTV to keep defined area of Uniworld City under Surveillance system.

CLIENT: KUCAOA

RFQ NO: UWC/CCTV/PHASE I/2024/01 Dated: 01.07.2024

Closing Date of Quotation: 05.07.2024 at 17.00 hrs. SEALED

QUOTATION OPENING DATE: 06.07.2024 at 11.00 hrs.

Authority: - President, Kolkata Uniworld City Apartment Owners Association.

Sealed Documents to Be Delivered: -Uniworld City, Facility Maintenance Office, Action Area III, New Town, Kolkata -700160.

Survey: - Survey if required is to be conducted by the OEM/Partner at their own cost for:

- a. Fiber Backbone Network.
- b. CCTV Implementation.
- c. Full System Integration.

Minimum required quantity is mentioned but the exact quantity may vary depending upon actual requirement. The minimum price per unit needs to be quoted and all prices need to be valid till 31st July, 2025. This is a Rate Contract for Phase I implementation till 30th July, 2025. Detail Technical Reports, BOQ along with implementation drawings need to be submitted by the Partners after physical survey.

Phase I Implementation:-Scope of work

The current scope of CCTV implementation is detailed as under below:

- (a) Garden Tower 1 to 10 Installation & Commissioning to be done by the Vendor & hence they need to Survey if required, drawings to be submitted.
- (b) Horizon Tower 1 to 9- Installation & Commissioning to be done by the Vendor & hence they need to Survey if required, drawings to be submitted.
- (c) Main Gate Installation & Commissioning need not be done by the Vendor and materials supply only and hence no Survey needs to be done.

Schedule of Items for Quoting Prices

BOQ of items to be considered

Installation of IP Camera & Network in GARDEN PHASE			
SL No	Item Description	Unit	Qty
1	2MP IP POE Dome Camera along audio recording.	Pcs.	20
2	Adaptor (230V AC to 12v DC 2.5A)	Pcs.	20
3	16Port NVR With 4TB HDD (SEAGATE)	Pcs.	2
4	6 Core Single Mode armored Fiber Optic Cable	Mtrs	1600
5	6 600VA UPS Pcs.		1
6	1.5/2 Ft weatherproof Box	Pcs.	10
7	10/100/1000 Mbps SC Type Gigabit Media Converter	Pcs.	20
8	Single Mode Duplex Fiber Patch Cords 2 meter	Pcs.	20
9	Network Switch (8port)	Pcs.	11
10	UTP Cable (305mtrs in one box)	Boxes	2
11	FIBER JUNCTION BOX	Pcs.	10
12	RJ45 CONNECTOR	Boxes	1
13	4'X4' PVC BOX	Pcs.	10
14	Installation	job	1
15	commissioning	job	1

Installation of IP Camera & Network in HORIZON PHASE			
SL			
No	Item Description	Unit	Qty
1	2MP IP POE Dome Camera along audio recording.	Pcs.	18
2	Adaptor (230V AC to 12v DC 2.5A)	Pcs.	18
3	16 Port NVR With 4TB HDD (SEAGATE)	Pcs.	2
4	6 Core Single Mode armored Fiber Optic Cable	Mtrs	1500
5	600VA UPS	Pcs.	1
6	1.5/2 Ft weatherproof Box	Pcs.	10
7	10/100/1000 Mbps SC Type Gigabit Media Converter	Pcs.	20
8	Single Mode Duplex Fiber Patch Cords 2 meter	Pcs.	20
9	Network Switch (8 Port)	Pcs.	11
10	UTP Cable (305mtrs in one box)	Boxes	2
11	FIBER JUNCTION BOX	Pcs.	9
12	RJ45 CONNECTOR	Boxes	1
13	4'X4' PVC BOX	Pcs.	9
14	Installation	job	1
15	commissioning	job	1

Installation of IP Camera & Network in MAIN GATE

SI No	Item Description	Unit	Qty
1	Supply of 4 MP IP POE Bullet Camera 80 Mtrs. Make:	Pcs.	2
	Hikvision, Model: DS-		
	2CD1047G2-L		
2	Supply of 4 MP IP POE Bullet Camera 50 Mtrs. Make:	Pcs.	3
	Hikvision, Model: DS-		
	2CD1043G2-LIU		
3	Supply of 8 Port POE Gigabit Switch Make: Hikvision	Pcs.	1
4	Supply of Cat6 UTP Cable 305 Mtr in a Box Make:	Box	1
	Hikvision		

Notes: - GST as applicable on all items should be mentioned with & the rates.

- 1. Photo location to be identified and placement of camera to be located
- 2. All Camera should be capable of audio & video recording.
- 3. Min Materials warranty 2 years, installation warranty 1 year

Payment terms:- 20% as advance, 40% against delivery materials, 30% against installation. Balance 10% of the order value shall be released after 10 days after satisfactory installation and submission of the test report. After commissioning of the system, bidder would inform client/AOA in writing for taking over and training. It shall be the responsibility of client to take over the system.

Date:-

Signature of Bidder with office seal

Special Terms and Conditions

- 1. The supplied materials will be checked and passed by the competent authority of KUCAOA.
- 2. Both the rates are to be quoted in columns, i.e., without GST and with GST.
- 3. The applicable GST rate needs to be mentioned below the rate schedule in proper place.
- 4. Prior to quoting of rate surveying of Uniworld City complex is allowed Site supervisor Kuntal Khatua (Mob. No. 7407070787) needs to be contacted.
- 5. The complete schematic diagram of implementation for CCTV including Backbone Network to be set up needs to be attached after final Installation & Commissioning. Laying fiber/ cabling/ pipe etc. wherever applicable is under this contract/ scope of work.
- 6. The specifications of digital camera need to be attached with rate schedule.
- 7. The bidder has to quote considering the location of the cameras and other accessories necessary for successful design, supply, and installation testing commissioning of CCTV Surveillance System. The accessories should include but not limited to the indicated here. The accessories are indicative and it is intended to install the system in successful manner. The quantity mentioned against each item is an expected quantity and the same may increase or decrease after each cluster manual Survey. The quantity may decrease or increase as per requirement and for seamless coverage and the decision of the KUCAOA stands final. The Contract awarded OEM Partner cannot claim compensation for saving quantity if the total value is decreased or increased on any account.
- 8. Invoice, Challan, Warranty certificate, Inspection/Acceptance certificates have to be submitted to the committee for making payment after Installation & Commissioning.
- 9. Payment will be made as per recommendation of KUCAOA competent authority.
- 10. Installation and commissioning of networking to be checked by competent authority of KUCAOA and after satisfactory completion of GARDEN & HORIZON Cluster and Acceptance Tests, payment will be released as per recommended payment clause.
- 11. If any item is found missing may be included with proper reason in separate sheet.
- 12. If any item does not require at all as prescribed in the schedule of items, the relevant column may be kept blank or may be written as **Not Applicable** and proper justification of particular item may be mentioned in separate sheet.
- 13. Length of cable has been approximately estimated. It may increase or decrease at the time of Installations.
- 14. Storage capacity is considered for 30 days back up.
- 15. The representative or technical personnel of vendor should be provided with proper Identity card during every visit. The complete hardware and software support to be extended by the bidder.
- 16. The credential of similar type of work done in past 03 years may please be submitted along with quotations. Preference will be given to those bidders who has done similar work in any residential complex. Its also expected that the bidder will have experience of minimum 5 yrs of such similar work
- 17. The lowest quotation OEM Partner will be awarded the work as per credential, technical ability, Professional experience and satisfactory performance of any earlier installed CCTV job Network.
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- 19. Only hard copy of Quotation duly signed and sealed envelope within scheduled date and time will be accepted (Separate quotations are to be submitted for different clusters). No mail or Fax/WhatsApp or unsealed loose paper will be accepted.
- 20. The work to be started within 07 days after issuance of letter of acceptance (LOA).
- 21. This RFQ & quotations is a formal Tender for Backbone & CCTV implementation.
- 22. For any clarifications, please contact Kuntal Khatuya Mob. No. 7407070787 or D. K. Mitra Mob. No. 9830520101 and for UWC survey please contact Facility Manager Mr. Angshuman Bhattacharjee Mob. No. 7596041170.

23.It will be System Integrator's responsibility to enforce all safety measures/precautions required as per relevant codes for carrying out the work.

24.The System shall be accepted based on the test certificates submitted by the manufacturer/bidder and successful completion of all the components as an integrated system after Installation & Commissioning at Premises of Uniworld City. Not meeting any of the component specifications will lead to rejection of the system as a whole.

25. Normally no extensions of the scheduled delivery or completion dates should be granted except where events constituting force majeure, as provided in the contract, have occurred or the other circumstances demands for.

26.After commissioning and installation, the same shall be demonstrated for all its capabilities to the client to make them familiar with the system. - Once the Order is placed, it will be the vendors' responsibility to make the project functional. Any additional cost incurred for completing the project and for which the vendor has not bid at the time of submission of the final offer will be borne by the vendor. - The CCTVs Surveillance System need to be functional on 24x7 basic i.e. 24 hours all the days.

Termination for Default: The client may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Bidder, terminate the Contract in whole or in part: If the Bidder fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser; or If the Bidder fails to perform any other obligation(s) under the Contract. If the Bidder, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract. For the purpose of this clause: "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. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution or a contract to the detriment of the borrower 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 borrower of the benefits of free and open competition. In the event the Purchaser terminates the Contract in whole or in part, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or services similar to those undelivered, and the Bidder shall be liable to the Purchaser for any excess costs for such similar Goods or services. However, the Bidder shall continue the performance of the Contract to the extent not terminated. The contractor/bidder shall not display the photographs & content of the work and also will not take advantage through publicity of the work without written permission of the Institute. Non-Compliance to this may result in the blacklisted of firm. The incomplete and conditional tender will be rejected. Quoting unrealistic rates will also be treated as a disqualification.

Force Majeure: In no event shall either Party have any liability for failure to comply with this Agreement, if such failure results directly from the occurrence of any contingency beyond the reasonable control of the Party, including, without limitation, strike or other labor disturbance, riot, major power failure, war, natural calamities including but not limited to floods, earthquakes, fire, volcanic eruptions, epidemics, National Emergency, interference by any government or governmental agency, embargo, seizure, or enactment or abolition of any law, statute, ordinance, rule, or regulation (each a "Force Majeure Event"). In the event that either Party is unable to perform any of its obligations under this Agreement because of a Force Majeure Event, the Party who has been so affected shall as soon as be, after coming to know of the Force Majeure Event, inform the other Party and shall take reasonable steps to resume performance as soon as may be after the cessation of the Force Majeure Event. If the period of non-performance due to a Force Majeure Event exceeds thirty (30) days, the Party whose ability to perform has been so affected may, by giving written notice, terminate this Agreement.

Date:-

Annexure-A Tender Acceptance Letter

(To be given on Company Letter Head)

Date:	
To,	
Sub: Acceptance of Terms & Conditions of Tender.	
Tender Reference No:	
Name of Tender / Work: -	

Sir,

- 1. I/We hereby certify that I/we have read the entire terms and conditions of the tender documents (including all documents like annexure(s), etc.,), which form part of the contract agreement and I/we shall abide hereby by the terms / conditions / clauses contained therein.
- 3. The corrigendum(s) issued from time to time by your department/ organization too has also been taken into consideration, while submitting this acceptance letter.
- 4. I / We hereby unconditionally accept the tender document conditions of above-mentioned tender document / corrigendum(s) in its totality / entirety.
- 5. In case any provisions of this tender are found violated, then your department/ organization shall without prejudice to any other right or remedy be at liberty to reject this tender/bid including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully, (Signature of the Bidder, with Official Seal)

Annexure B: Undertaking

It is certified that my Firm/Agency/Company has never been black listed/debarred by the any of the Government Departments/Autonomous Institutions/Universities/Public Sector Undertaking of the Government of India/ any State Government/semi -Govt/corporation/ reputed educational institutions and no criminal case is pending against the said Firm/Agency/Company.

Signature of the Authorized Signatory
Name of the Signatory
Name of the Firm/Agency/Contractor
Seal of the Firm/Agency/Contractor
Place
Date

Annexure-C CERTIFICATE OF GUARANTEE/WARRANTY

(This certificate may be reproduced)

- i) I/We certify that the guarantee/warranty shall be starting from the date of satisfactory installation, commissioning and handing over of the equipment and of works conducted therewith covered under the Supply order in working Condition. During the guarantee/warranty period I/We shall provide "after sale service" and the replacement of any part(s) of the equipment or rectification of defects of work of the equipment will be free of cost. The replacement of the parts shall be arranged by us, at our own cost and responsibility. We undertake that the above guarantee/ warranty shall begin only from the date of installation, commissioning and handing over the equipment in working order. The benefit of change in dates of the guarantee/warranty period shall be in the interest of the user/your Institute.
- ii) During the warranty period, we shall provide at least three preventive maintenance visits & all breakdown services without any charges.
- Uptime Guarantee: During the guarantee/warranty period, we will be responsible to maintain the equipment in good working condition and all the complaints will be attended by us within 5 days of receipt of the complaint in our office. In case there is delay of more than 5 days in attending to a complaint from our side then you can count the number of days in excess of the permissible response time in the downtime.
- iv) We certify that the equipment being offered/quoted is the latest model and that spares for the equipment will be available for a period of at least 5 years and we also guarantee that we will keep the client informed of any up-date of the equipment over a period of 5 years.
- v) We guarantee that we will supply spare parts if and when required on agreed basis for an agreed price. The agreed basis could be an agreed discount on the published catalogue price or an agreed percentage of profit on the landed cost.
- vi) We guarantee to the effect that before going out of production of spare parts, we will give adequate advance notice to you so that you may undertake to procure the balance of the life time requirements of spare parts.
- vii) We guarantee the entire unit against defects of manufacture, workmanship and poor quality of components.

Date: Authorized Signatory Place (With Seal)

Annexure-D DECLARATION SHEET

We, further specifically certify	NAME & ADDRESS OF THE
that our organization has not been	Vendor/ Manufacturer / Agent
Black Listed/De Listed or put to	
any Holiday by any Institutional	
Agency/ Govt. Department/	
Public Sector Undertaking.	
1. Phone	
2. FAX	
3. Email	
4. Contract person Name	
5. Mobile Number	
6. GST Number	
7. PAN Number	