

# The Kerala Ceramics Ltd

(A Government of Kerala Undertaking)



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TENDER NO:91/P&S/959/ /19-20

28.01.2020

## TENDER NOTICE

Sealed and Superscribed Tenders are invited from experienced parties for the supply of CCTV at Clays & Minerals divisionas detailed below, so as to reach the Office of the undersigned on or before 3.00 PM of 12.02.2020. Tenders will be opened on the same day at 3.30 pm in the presence of those tenderers who are present at that time. Company reserves the right to accept or reject in part or full all the tenders without assigning any reasons thereof.

Sl.No	DESCRIPTION OF ITEMS	QTY	UNIT	AMOUNT
1.	<u>HIKVISION 7B16HUHI-K2 /N DVR</u> Self-adaptive HDTV/HDCVI/AHD/CVBS Signal input,upto 2-ch 6MP IP camera input,5 MP/4 HDTV video input and live view, long distance transmission over UTP and co-axial cable: max 800 meter for 1080 p and 1200 m for 720 p HDTV signal5 MP Resolution support recording.	1	NOS	
2.	<u>HIKVISION 2CE1AH0T-PIR Outdoor Bullet Camera</u> PIR with white light, EXIR technology, Ultra low light EXIR, True Day / Night. 5 MP High performance CMOS, True WDR upto 120 dB, Analog HD output upto 1080p resolution.	10	NOS	
3	<u>HIKVISION 2CE1AH0T-ITPF outdoor bullet camera</u> EXIR technology upto 20 m IR distance, 5 MP high performance CMOS, Ultra low light EXIR, True Day/ Night, Analog HD output upto 1080p resolution,	6	NOS	
4	<u>Netfox 6U Rack.</u> 6U 500 Rack, 6 socket PDU netrack , Cantilever shelf 2 nos, Hardware kit	1	NOS	

5	<u>Netfox 4 U Rack.</u> 4U400 Rack, Cantilever shelf 1 nos, Hardware kit	2	NOS	
6	<u>WD Purple Hard disk.</u> 4TB Surveillance Hard disk, Built for 24/7, always on, high definition	1	NOS	
7	<u>ERD CCTV Power Supply</u> 12 V 10 Amps	3	NOS	
8	<u>V-Guard UPS</u> 600 VA	1	NOS	
9	<u>D-Link 3+1 CCTV Cable</u> 3.1 Copper Cable	1400	Meter	
10	<u>RG 59 Finolex 3 + 1 CCTV Cable</u> 1 sq mm 3 core CCTV cable, RG 59 copper jelly cable.	600	Meter	
11	<u>Greatwhite 1 sq mm 3 core cable</u> 1 sq mm 3 core cable	200	Meter	
12	<u>BNC Pin</u> Ax copper BNC Pin	32	NOS	
13	<u>DC Pin</u> CCTV Wire type Dc pin	16	NOS	
14	<u>BENQ 24 " IPS MONITOR</u> IPS 24" border less, 2 HDMI 1 VGA, Wall mount.	1	NOS	

SI No	DESCRIPTION OF WORK	UNIT	AMOUNT
1	Installation, Configuration and Testing for Dome & Bullet Camera		
2	Installation , Configuration and Testing for DVR		
3	Testing, Labeling and Dressing of Rack		
4	Cable laying (3 +1 CCTV , 3 core power) charges including the cost of pipe fittings & labour		
5	Cable laying over head ( Finolex 3+ 1 CCTV Jelly ) Charges including the cost of stay wire , Tie wire & labour		

**DETAILS OF BIDDER**

Name of the Bidder/Firm	
Address	
Contact Person	
Contact Telephone	
Mobile No:	
Email Id:	
PAN No:	
GST Reg: No:	

**TERMS AND CONDITIONS**

- 01 Contractor shall observe and implement all rules and regulations and norms, as applicable inside the TKCL premises.
- 02 The work shall be carried out strictly as per the specifications. In case of any unavoidable deviations because of the site requirement the nit must be duly approved by TKCL's officer.
- 03 While carrying out the job care should be taken to avoid damage or loss to TKCL property all such damages or losses will be made good by the contractor.
- 04 The persons engaged for the work shall have previous experience in carrying out similar jobs. All persons engaged under this order shall be well mannered and disciplined. In case of any complaint against any person, contractor shall arrange for immediate replacement.

- 05 Contractor shall plan for the dates on which the job will be started in co-ordination with the officer in charge at least 7 days in advance. Before starting the job activities at location, tentative schedule of work in the form of bar-chart shall be submitted to TKCL for approval.
- 06 Before filling the tender, the contractor will check all the job specifications and schedule of quantities and will get an immediate clarification from the TKCL as required on the items not clearly understood.
- 07 The rates quoted by the contractor shall be valid for a period of 90 days for acceptance by TKCL and shall be firm during the tenure of the contract and extension of the same, if any. No escalation of rates will be allowed due to the possible increase or decrease in quantities of various items. The contractor has to bear any revision in minimum wages act/ cost of the formulations and materials used etc., without any extra cost to TKCL.
- 08 Work is to be carried out in the operating plant. Hence contractor shall obtain permits from the relevant officer for both for hot work as well as Cold work on daily basis. All Hot works like welding, cutting etc. shall be carried out at a specified place in the green belt & fabricated members shall be carried to the site. No hot work shall be permitted in the hazardous area unless otherwise instructed by TKCL officer in charge.
- 09 All Electrical equipment used in the hazardous area shall be flameproof type. All diesel /petrol / kerosene driven equipment shall have flame arrestor attached to their exhausts. Contractor shall take utmost care in the execution of work & shall not take up any work without approval from engineer-in-charge.
- 10 Measurement: The length, breadth and depth of the structure so erected / excavated shall be measured to nearest centimeter and the quantity of the same shall be worked out in cubic meters to two decimal places.
- 11 Contractor has to ensure joint measurement in presence of TKCL site Officer. If Contractor fails to take joint measurement, TKCL will not be responsible for any dispute arising whatsoever & decision of TKCL shall be final & binding.
- 12 The quantities mentioned in the tender are approximate and payment shall be made as per the actual measurements.
- 13 Water/power required for the job will be provided by TKCL free of cost.

- 14 The Vendor at no extra cost to TKCL shall carry out any minor jobs not included in the scope of work but required for completion of jobs.
15. TKCL reserves the right to add, amend or delete any item of the bill of quantities at a later date at its discretion depending on the job requirements, and also split the entire job between two or more contractors without assigning any reason.
16. Contractor will not carry out any work without having supervisor at site. If a supervisor has to leave the site for any reason, he must stop his activities for that period of time.
17. Any accident or dispute of contractors' employees while doing this work should be settled by the contractor with his employees and company has not responsible for such incidents.
18. Any statutory deductions, Taxes, Insurances etc. will be deducted from the contractor's bill.
19. Contractor should submit the copy of Bank account Pass Book and Pan Card along with tender.
20. The contractor should provide safety equipments to his labours and it should be properly worn during the execution of the work and if any violation in this context is noted penal charges will be levied to the contractor.
21. **The complete materials for the work and the tools and tackles required for the work should be arranged by the contractor**
22. Payment will be made only after satisfactory completion of the work duly certified by the concerned authorities.

DEPUTY MANAGER (COMMERCIAL)