

***The Kerala  
Ceramics Limited***  
(Govt. Of Kerala Undertaking)



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TENDER No: 1/P&S/959/ /17-18

9/04/2018

**TENDER FORM**

Sealed and superscribed Tenders are invited for the construction of Toilet Block at the Clays and Minerals Division of the company including complete Civil, fabrication of structural roofing, sheeting works etc... as per the drawings attached and specifications as detailed below so as to reach the office of the undersigned at 3.00 P.M on or before 16-04-2018 with an EMD of Rs.2500/- by cash. Tenders will be opened on the same day at 3.30 hrs in the presence of those tenderers who are present at that time.

SL. NO.	ITEM	UNIT	QTY	RATE	AMOUNT
1	Earth work excavation for foundation in hard soil including back filling , breaking clods, ramming, etc, complete	M <sup>3</sup>	5.81		
2	Dry Rubble masonry for foundation, including the cost of all materials, labour charges etc. complete.	M <sup>3</sup>	5.81		
3	Random rubble masonry in cm 1:8 for basement including the cost of all materials, labour charges etc. complete.	M <sup>3</sup>	3.44		
4	Solid block masonry in cm 1:6, using approved quality of concrete	M <sup>3</sup>	9.42		

	blocks of size 30x20x15 cm for super structure walls including all scaffolding charges, watering, curing, cost and conveyance of all materials and labour charges etc. complete.				
5	Flooring/ Foundation base concreting with PCC 1:4:8, using 40mm metal, 75mm thick including ramming, leveling etc. complete.	M <sup>3</sup>	1.29		
6	RCC 1:1.5:3, using 20mm metal for foundation base including cost of reinforcement etc. complete.	M <sup>3</sup>	0.15		
7	Reinforcement for RCC work bend, tied & placed in position. (1% of quantity of RCC work )	kg	15		
8	Supplying and fitting PVC toilet doors. (Sintex or equivalent make)				
	D1(100x210cm)	No	1		
	D2 (80x210cm)	Nos.	4		
9	Plastering with cm 1:4, 12mm thick one coat floated hard and trowelled smooth including curing etc. complete.	M <sup>2</sup>	167.31		
10	Two coats of white cement washing to all plastered surface	M <sup>2</sup>	167.31		
11	Supplying and paving glazed tiles on toilet walls and floor including the cost of all materials , Labour charges etc. complete	M <sup>2</sup>	99.30		
12	Fabricating and erecting roof frame using 76x38x1.6mm – GI tube for rafters, 38x38x1.6mm – GI Tube foe purlins, 8’ corrugated Asbestos roof sheets for roof covering, with necessary fasteners including application of 1 coat of	M <sup>2</sup>	27.84		

	epoxy primer and 2 coats of epoxy finish paint to be frame work etc. complete.				
13	Supplying and fixing 5cm PVC vent hole pipes	M	7.20		
14	Supply and fixing white glazed European Closet with P trap, solid white plastic seat and lid, angle cock, CP tube, PVC Hinges, Rubber Buffers, etc. with suitable PVC low level flushing cistern, Door T, Bend etc inclusive of cost of all above materials , labour etc complete.	Nos	2		
15	Supply and fixing white glazed Indian Closet with P trap, solid white plastic seat and lid, angle cock, CP tube, PVC hinges, Rubber buffers, etc, with suitable PVC low level flushing cistern, Door T, Bend etc inclusive of cost of all above materials, labour etc complete.	Nos	2		
16	Providing and fixing “Hycount” PVC Floor trap 110mm dia(Working pressure -4Kg/cm <sup>2</sup> ) with PVC grating which get fixed to grating ring with a plate all round at top with inlet and outlet dia as per the drawing for single way/ two way/ three way/ four way including cutting floor concrete and fixing with cement concrete wherever necessary and making good the damages if any in the walls, floors etc. including cost of all materials, labour , etc. complete.	Nos	4		
17	Supplying and fixing PVC shower head with arm and PVC open stop	Nos	8		

	cock, including cost of all materials and labour charges etc. complete.				
18	Supplying and fixing PVC shower head with arm and PVC open stop cock, including cost of all materials and labour charges etc. complete.	Nos	4		
19	Providing PVC water tank of capacity 500 litres	No	1		
20	SOAK PIT (1.50m dia)				
i	Digging of 1.50m Dia pit in hard soil including shifting excavated soil to a lead of 25m etc as directed by the Engineer in charge.				
	Soak pit (1 no.)	m	3		
	Sewage pit (1no.)	M	3.60		
ii	Supplying & placing of 1.50m Dia RCC cover slab on top.	Nos.	2		
iii	Supplying & Sinking 1.50m Dia rings at top portion of pit as edge protection	M	0.60		
21	SOAK PIT (1.20m dia)				
i	Digging of 1.20m Dia pit in hard soil. Including shifting excavated soil to a lead of 25m etc as directed by the Engineer in charge.				
	Soak pit (1no.)	m	3		
ii	Supplying & Pacing of 1No. 1.20m Dia RCC cover slab on top	No	1		
iii	Supplying & sinking of 1.20m Dia rings at top portion of pit as protection of edge.	m	0.60		

### **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

staring 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 Delivery: Time is the essence of this contract. The completion period of the entire works contained in this tender is 04 WEEKS from the date of purchase order. Job shall be done/executed as per the sequence that is given by the contractor and approved by TKCL.
- 13 The quantities mentioned in the tender are approximate and payment shall be made as per the actual measurements.
- 14 Water/power required for the job will be provided by TKCL free of cost.
- 15 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.
- 16 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.

17 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.

18 Any accident or dispute of contractors' employees while doing this work which should be settled by the contractor with his employees and company has not responsible for such incidents.

19 Any statutory deductions, Taxes, Insurances etc will be deducted from the contractor's bill.

20 Contractor should submit the copy of Bank account Pass Book and Pan Card along with tender.

21 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.

22 Payment will be made only after satisfactory completion of the work duly certified by the concerned authorities.

DEPUTY MANAGER (COMMERCIAL)

