



SREE CHITHRA THIRUNAL COLLEGE OF ENGINEERING

Pappanamcode, Thiruvananthapuram -695 018

Phone :0471 2490 572 , 2490 772

Website www.sctce.ac.in

TENDER NOTICE

No. 2415/EW/2014/SCTCE

Dated: 28.04.2018

Sealed tenders are invited for the (1) Reconstruction of Dismantled Compound walls and Gates(2 Nos.)

Last date : 10.05.2018, 3:00 PM. For more details, visit college website

Sd/-
PRINCIPAL

SCT College of Engineering, Trivandrum

TENDER SCHEDULE

Name of work: - SCT College of Engineering, Trivandrum – KARAMANA-KALIYIKKAVILA ROAD WIDENING –RECONSTRUCTION OF DISMANTLED COMPOUND WALL & GATE (2 Nos.)

SI No.	Qty	Specifications	Unit	Rates(Rs)	Amount(Rs)
1.	6.00	Earth work excavation by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 m ² on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50m</br>All kinds of soil	M ³		
2.	10.00	Earth work filling contractor on earth including all cost and conveyance of materials, labour charges etc.complete.	M ³		
3.	4.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering – All work up to plinth level</br>1 cement: 4 coarse sand: 8 graded stone aggregate 40mm nominal size).	M ³		
4.	250	Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete up to plinth level</br>Thermo – Mechanically - Treated bars.	KG		
6.	6.00	Brick work with common burnt clay selected F.P.S (non modular) bricks of class designation 7.5 in exposed brick work including making horizontal and vertical grooves 10mm wide and 12mm deep complete in C.M 1:6 (1 cement: 2 coarse sand) </br>Above plinth level and up to floor V level(from floor 2 level up to floor 5 level).	M ³		

7.	5.00	Centering and shuttering including strutting etc.and removal of form for </br> Columns, pillars, piers, abutments, posts and struts.	M ²	
8.	50.00	Plastering with C.M 1:4 12mm thick one coat floated hard and trowelled smooth. Including all cost and conveyance of materials, labour charges etc.complete	M ²	
9.	55.00	Applying priming coat of red oxide zinc chromide primer for approved manufacture over iron/steel works.	M ²	
10.	55.00	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :</br> Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture.	M ²	
11.	200.00	Painting with plastic emulsion paint of approved brand and manufacture of required colour to give an even shade :</br> Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture.	M ²	
		Total		

I agree to undertake to execute the above work at an amount of Rs.....as

above on item rate basis

Dated Signature

Name & address of the contractor

PRINCIPAL