

Office of the Principal  
Government Engineering College  
Bartonhill, Thiruvananthapuram

No.P2/4044/16

01.02.2017

**Notice Inviting E-Tender**

E-Tender No	: 07/16-17
Superscription	: Purchase of Lab Equipments in Survey Lab
Last Date & Time of Receipt of E- Tenders (online – www.etenders.kerala.gov.in)	: 02/03/2017 , 3 pm
Date & Time of opening of E-Tender	: 06/03/2017 , 11 am
Date up to which the rates are to be firm	30/06/17
Cost of E-Tender	Rs. 1785/- (Tender fee Rs.1700 + VAT 5% ) (Online remittance)
EMD Required	Rs.8723/- (Online remittance)
Address of the Officer to whom communications are to be sent	THE PRINCIPAL GOVT.ENGINEERING COLLEGE, BARTON HILL , THIRUVANANTHAPURAM KERALA Ph-04712780121(Purchase Section) Email- purchase.gecbh@gmail.com
List of Items to be Supplied	For detailed specification , visit www.etenders.kerala.gov.in http://www.gecbh.ac.in http://www.dtekerala.gov.in

## Terms & conditions

1	Details of Requirement is separately attached
2	The price quoted should be inclusive of all taxes, freight charges, transportation, loading, unloading charges, installation etc
3	5% security deposit along with agreement should be furnished within a month/fortnight from the date of receipt of supply order
4	Delivery- At Government Engineering College, Bartonhill, Thiruvananthapuram
5	Payment –Only after the satisfactory supply and installation/commissioning
6	A preliminary Agreement as per NIT 2 shall be prepared in Kerala Stamp Paper worth Rs.200/- and produced along with Tender documents
7	All amount payable is through Online remittance only
8	Hard copies of the tender documents shall be submitted before the date of opening of tenders.
9	Date of Opening- If the opening date is declared as a holiday the tenders will be opened on the next working day.
10	Tender documents are to be up loaded through E- tendering system. Tender cost and EMD should be remitted through net banking(Electronics Transfer only)
11	Warranty/Guaranty- On site warranty/Guaranty shall be specifically mentioned

Sd/-

Dr. Shaji Senadhipan

Principal

SL.No	Instrument and Specification	Quantity
1	<p>Total Station</p> <p>Specifications</p> <p>Angle Accuracy shall not be less than 5" and Least count 1", Magnification / Resolving power : 30x/2.5". Objective aperture: 45mm, Image : Erect Field of View : 1° 30" · Minimum Focus 1.3m Display : Double side/Single Side. Non Prism measurement up to 500m. Prism measurement Shall be up to 2km with one corner cube prism. Accuracy Reflective sheet : (3+2ppmxD) mm, AP/CP Prism 2+2ppmxD)mm. Data storage : Internal memory shall be not less than 10,000 points and there shall be provision for USB plug in memory device. Battery Li-ion Rechargeable battery shall be two in number, operating time shall not be less than 36 hrs. On board programs and software : For topography, Contouring, resection, setting out arcs, lines, offset, area calculation, route surveying, point to line, intersections, point projection, traverse, X-sections etc, Standard accessories to be provided : Wooden tripod, Plumb-bob, battery charger, power cable, adjusting pin, carrying case, carrying strap, manual etc.</p>	2Nos
2	Measuring Tape 30m linen type	6Nos
3	Theodolite of Least count 20" having wooden tripod	3Nos
4	Wooden cross staff	3Nos
5	Dumpy level with wooden tripod and levelling staff, The levelling staff shall be of wooden/Aluminium make	3Nos