

**SUB:TOPOGRAPHICAL SURVEY IN THE ACADEMIC & CAMPUS AREA**

**BILL OF QUANTITY**

SL NO	ITEM DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Detail topographical survey of vacant area showing all topographical features and spot levels at every 10 mts interval and showing contour at 0.5m interval with fixing of TBM as per specification & direction of Engineer-in-charge at suitable location. The scope of work also includes incorporating in the drawing of all underground features such as water, sewage pipeline, electric cable, telephone cable, fibre optics etc. The drawing shall be prepared on Auto CAD-2011 in different layers for different features in consultation with Engineer-in-Charge.	80.00	Hectare		
2	Detail topographical survey of vacant area showing all topographical features and spot levels at every 50 mts intervals and showing contour at 0.5m interval with fixing of TBM as per specification & direction of Engineer-in-charge at suitable location. The scope of work also includes incorporating in the drawing of all underground features such as water, sewage pipeline, electric cable, telephone cable, fibre optics etc. The drawing shall be prepared on Auto CAD-2011 in different layers for different features in consultation with Engineer-in-Charge.	80.00	Hectare		
3	Detail topographical survey in built up area indicating existing building layouts, Electric pole, and all topographical features and road network in the residential and academic area and spot levels in all road junctions and at an interval of about 100m between road junctions and fixing of TBM as per specification & direction of Engineer-in-charge at suitable location. The scope of work also includes incorporating in the drawing of all underground features such as water, sewage pipeline, electric cable, telephone cable, fibre optics etc. The drawing shall be prepared on Auto CAD-2011 in different layers for different features in consultation with Engineer-in-Charge.	80.00	Hectare		
			<b>TOTAL =</b>		

