

**CSIR- CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE**  
**M.G.AVENUE, DURGAPUR- 713209**

**SCHEDULE OF QUANTITY**

Name of the work:- "Providing false ceiling at Security Barrack at CSIR-CMERI Institute Campus, Dgp-09."

Item No.	Description	Unit	Qty.	Rate (Rs)	Amount (Rs)
1	Providing and fixing False Ceiling (with 6mm thick Fibre Cement Standard Ceiling Board and E-Grid T-2430). of false ceiling with powder coated exposed G.I. grid suspension system (E-Grid T 2430 or equivalent load carrying capacity with mid span deflection not exceeding 1/360 span with hanger spacing of 1200mm c/c) consisting of Main Runner 3600 mm long, Cross Tee 1200 mm / 600 mm long and Wall Angle. The Wall Angle shall be fixed on PVC Dash Fasteners on the perimeter of the wall by steel screws with distance 300mm c/c. The Main Runners to be placed @ 1200 mm. The Cross Tee 1200mm will be inserted in the pre-cut slots of Main Runner at regular interval of 600 mm to form a modular grid of 1200mm X 600mm. Additional Cross Tees of 600 mm shall be placed perpendicular to the Cross Tee 1200 mm long to finally form a grid of 600 mm X 600 mm. Grid of module size 600 mm X 600 mm shall be supported by 6 mm dia G.I. wire from purlins / soffit. 6 mm thick High Pressure Steam Cured Non Asbestos Fibre Cement Standard Ceiling Board (Density > 1300 Kg/m3) of size 595 mm X 595 mm, conforming IS 14862 & Type B Category III of ISO 8336, tested as per AS-1530 part 3 & BS-476 Part 4,5,6,7 & 8, should be placed in the Grid module to form a False Ceiling. All complete as per the drawing & directions of Engineer-in-charge. In ground floor.	Sqm	130	Rs.  Rupees.	
	<b>Total</b>				
	<b>(Rupees In Words)</b>				

*Handwritten signature and date:*  
 12/09/19