

**CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE
(COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH)
M.G.AVENUE, DURGAPUR- 713209, INDIA**

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

LIST OF APPROVED MAKES FOR CIVIL WORK.

1. The Contractor shall obtain approval from the Engineer-In-Charge before placing order for any specific material or engaging any of the specialized agencies.
2. Wherever applicable. The Engineer-In-Charge may approve any material equivalent to that specified in the tender subject to proof being offered by the Contractor for equivalence to his satisfaction.
3. Unless otherwise specified, in the tender document all the materials which are ISI Marked shall be used in the work and if the ISI marked materials are not available, materials conforming to IS shall be used, and for the materials which are neither ISI marked not conform to IS, the manufacturer's Specification shall be followed.

S. No.	Description	Approved Makes
1	FALSE CELING BOARD & ACCESSORIES	EVEREST OR EQUIVALENT

Day 2. work
02/09/19.

Dakshay
2/9/19

**CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE
(COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH)
M.G.AVENUE, DURGAPUR- 713209, INDIA**

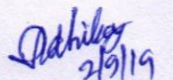
Scope of work & other details

02.09.2019

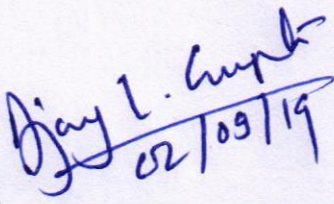
NAME OF THE WORK: "Providing false ceiling at Security Barrack at CSIR-CMERI Institute Campus, Dgp-09."

- A. SCOPE OF WORK:** The scope of work includes the following:
- 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).
 - 2.** 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.
 - 3.** The said work will be executed in the two big rooms of size 5.75m x 11.00m.
- B. Rates:** The rates has been arrived based on PWD-17.
- C. Specifications:** CPWD Specification of items of the work for the execution of the said work shall be followed.
- D. Works Manual:** The said proposal has been prepared based on **CPWD Works Manual 2014**.
- E. Method:** The method proposed for carrying out the project is Item Rate Contract.
- F. Time:** The estimated time of completion from the date of receipt of work order shall be Twenty (20) Days.

Submitted by


P. Adhikary
(AE, Civil)
02.09.2019

E.E. (Civil)


Jay L. Gupta
02/09/19

Head ESD