

**INDIRA GANDHI NATIONAL CENTRE FOR THE ARTS
SOUTHERN REGIONAL CENTRE, BANGALORE**

SCHEDULE - 'B'

Name of work:- Closing the opening of Steel trusses and nominal gaps between tiled roof caves and grill fixed above end walls.

Item No.	Description	Unit	Qty	Rate	
				in figures	in words
1.	Structural steel work, riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete in all heights up to 5 meters. A – MS sheet, 1mm thick – 396.13kg B - M.S. Flats 20mm x 3mm thick – 191.80	Kgs.	588.00		
2.	Welding by gas or electric plant including Transportation of plants all expenses included for welding. The M.S. plates 20mm x 3mm with grill top on one end and with top on other end.	Cms.	42620.00		

Item No.	Description	Unit	Qty	Rate	
				in figures	in words
3.	Fixing at site and welding the grills 2 Nos. In Academic Hall No. 2,(available grills)	Lump sum	2		
4.	<p>Providing and fixing Aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS:733 and IS:1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle. Aluminium snaps beading for glazing/panelling. C.P. brass/stainless steel screws all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately):</p> <p>Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)</p>	Kg	41.00		

Item No.	Description	Unit	Qty	Rate	
				in figures	in words
5.	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc., with E.P.D.M. rubber/neoprene gaskets complete as per direction of Engineer-in-charge (cost of aluminium shall be paid in basic item) charge (cost of aluminium snap beading shall be paid in basic item) with float glass panel of 8mm thickness.	Sqm	4.10		
6.	Providing and fixing double action floor spring (hydraulic) of approved brand and manufacturer. IS: 6315 having brand logo embossed on body/plate with double spring and door width up to 125 kg, cutting floor as required, embedding in floor and cover plates complete.	No	2		
7.	Providing and fixing aluminium tubular handle bar 32 mm (outer dia.) 3mm thick and 2100 mm long with s.s. screws etc. complete as per direction of Eng-in-charge. Polyester powder coated minimum thickness 50 micron aluminium tubular handle bar.	No	2		

Item No.	Description	Unit	Qty	Rate	
				in figures	in words
8.	Providing and fixing 100 mm brass locks (best make of approved quality) for aluminium door including necessary cutting and making good etc. complete.	No	1		

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