

NEW ACADEMIC BLOCK MAIN CAMPUS ROOF SHED OVER DUCTING.

S.No	Specifcaton	unit	Nos.	Length	width	Height	Quantity
1	Dismantling of old roof shed such as MS sheets, girders,beams,etc.and shifting and handed over the material to the building incharge of IBA In the primeses of IBA Main campus Karachi.	Sft	2	21	17		714
2	Providing , Fabricating and fixing in position MS Giders, Columns , Beams , Ms Sheets etc. Complete as per details and as per directed by IBA, WITH Base plates, bolts, anchore bolts rubber warshell etc.All welding works to be done with E-70 XX Electrode Rod and to be grind the surface smoothly after welding apply anti rust paints of ICI, BERGER, OR JOTUN. and finished with spray paints.						
2(i)	GIRDER with base plate use vertically fixing , cutting , welding and paints as per details . [6"X 4" = min. 2KG/FT]	Rft	4			10	40
2(ii)	GIRDER use Horizontally fixing , cutting , welding and paints as per details . GIRDER [6"X 4" = 2KG/FT]	Rft	8	22			176
2(iii)	C-CHANNEL, Providing , fabricated and fixing in position as per drawings and details as per details mentioned above [section 4"X2" wt.2kg/ft min]	Rft	2	22			44
2(iv)	GIRDER use Horizontally fixing , cutting , welding and paints as per details . GIRDER [6"X 4" = 2KG/FT]	Rft	6		18		108
3	providing,fabricating,lifting & fixing in position GALVANIZED CORROGATED SHEETS 10'x 3' with S.S Screw /hanging/anchore/ bolts rubber warshel etc keeping proper slop as per details complete in all respect as per instruction of IBA. [Minimum o.4mm thick]	Sft	36	10	3		1080
4	Flooring 1:2 ratio with Dry Bond 1.5" thickT at top of existing wall as shown in drawing.	Sft	2	21	1		42

NOTE : ABOVE MENTION MATERIAL WOULD BE USED FOR TWO ROOF SHEDS AT NEW ACADEMIC BLOCK (TABBA) MORE OVER MATERIALS GAUGE AND WEIGHT MUST CHECK BEFORE USING THE MATERIALS