

Name of the project: BOQ

wind = 215 Km/ Hr, Length = As per Drawing, width = As per Drawing, C. H. = As per Drawing

tem	Area of the Project:		SIT		Date: 17.06.2021	
No.	Description	Quantity	Unit	Unit Price	Amount	Rate
10.				(in Tk.)	(in Tk.)	(in Tk./sft
` '	SUPER STRUCTURE: MAIN FRAME					
1	Rafter, Column, MB, SB & CB With Pre Engineered I section (50 Grade) with O coat Redoxide	57,036	Kg	133.00	7,585,788.00	* Record
	Angle for bottom flange of Rafter	1,455	Kg	110.00	160,050.00	
3	Strut Member Box and Box Bracing	15,902	Kg	150.00	2,385,300.00	
4	Cable bracing	0	Rft	150.00	2,303,300.00	
5	M. S. Purlin (Z20029) for Roof	18,949	Kg	130.00	2,463,370.00	
	M. S. Girt (Z20020) for Wall	3,126	Kg	130.00	406,380.00	
7	Purlin & Girt Cleat	1,099	Kg	125.00	137,375.00	
8	Galvanized Nut Bolts and Washer for Purlin & Girt Cleat	255	Kg	300.00	76,500.00	
9	Galvanized Nut Bolts and Washer for Joint	1,418	Kg	300.00	425,250.00	
	12 mm dia Sag Tie Rod	830	Kg	120.00		
11	Anchor Rod (30 & 36 mm Dia)	0	Kg	130.00	99,600.00	
	20 & 30 mm thick Base Plate	1,368	Kg	115.00	157 220 00	
	M. S. Plate for Joint	16,386	Kg	120.00	157,320.00	
14	4mm thick Template	0	Kg	125.00	1,966,320.00	_
15	Paint (Red oxide Premier+ 2-coat enamel paint) Coa+ A+Sit	115,321	kg	1.5 8.00	69 1,92 6.00	170000
1	Sub-Total cost for Supe	erstructure (Main Fr	rame) = Tk.	16,555,179.00	384.6463
H.	SHEETING & ACCESSORIES:	`		7111	10,555,179.00	364.0403
1	Supply of Pre-painted 0.47mm thick Profile Roofing Sheet (Colorbond), Dongbu/ Sysco	45,087	Sft.	108.00	4,869,396.00	
2	Supply of Pre-painted 0.47mm thick Profile Sheet for Side &gable Wall (Colorbond) Dongbu/ Sysco	5,865	Sft.	108.00	633,420.00	
3	Pre-painted 0.47mm thick 350 mm girth Gable Trim	280	Sft.	110.00		
4	,Dongbu/ Sysco Pre-painted 0.47mm thick 250mm girth Bottom Flashing, Dongbu/ Sysco	1,042	Sft.	110.00	30,800.00 114,620.00	
٠	Pre-painted 0.47mm thick 330mm girth Corner Capping ,Dongbu/ Sysco	35	Sft.	110.00	3,850.00	
5	Pre-painted 0.47mm thick 650 mm girth Ridge Capping ,Dongbu/ Sysco	386	Sft.	110.00	42,460.00	
6	Decking Panel		Kg		- 50	
7	Pre-painted 0.47mm thick 475 mm girth Down Pipe , Dongbu/	625	Sft	110.00	68,750.00	
,	Pre-painted 0.47mm thick 600 mm girth Eave Gutter ,Dongbu/	772	Sft	110.00	84,920.00	
	Pre-painted 0.80mm thick 75X75 mm girth Sheeting Angle	280	🔒		121	
0	3mm thick 600 mm Length Gutter Angle and Gable Angle	200	sft	110.00	30,800.00	
1	Silicon Sealant		Nos.	*	-	
	Silicon Dispenser		Tube		-	
	FASTENERS: a) -12-14 x 65 HGS (For Roofing)	25 200	No.	6.00	151 000 00	
	b) -12-14 x 20 HWF (For Cladding)	25,200	Nos.	6.00	151,200.00	
	c)-14-14 x 22 RP HWF (For Stitching)	3,000	Nos.	5.00	15,000.00	
30	Sub-Total cost for Roo	2,800	Nos.	5.00	14,000.00	110 50
	Sub-10tal cost for Roo	i Sheeting &		ories = Tk. Rate (Tk./Sft)	6,059,216.00 22,614,395.00	140.78 525.43



***	Transportation charge from our Factory to the Project Site (approx).	1	L. S.	200,000.00	200,000.00	
	CHARLES CO. C.		Unit)	Rate (Tk./Sft)		4.65
***	Erection of Pre-engineered welded steel Column, Rafter, Purlin, Girt etc. and Fitting & fixing charge of Roof & Wall sheeting in/c Capping, Flashing, Gutter, Down Pipe etc. (basis on floor area) (Tk)	43,660	Sft.	28.00 26	1,222,480.00 1135760F	and the street of the
y	Additional Items	G	rand Tot	al Cost TK.	24,036,875.00	558.48
***	Double Sliding Door (Size 13 ft x12 ft), 4 nos	624	Sft.	480.00	299,520.00	· ·
***	Canopy (Size 6.5m x2.5m), 4 nos	700	Sft.	530.00	371,000.00	
**	Gravity Ventilator		Rft	330.00	371,000.00	
**	Translucent Sheet		Sft.			
**	Stair		Nos.			
**	50mm Glasswool Insulation with separate aluminium foil (Density 16kg/m^3) Single bouble	49,596	Sft.	45.00	2,231,806.50	198384
**	Sub Total	2,902,327.00				
	Grand Total Cost in	26,939,202.00	625.91			

Above Price Excluding VAT & AIT

26,939,202.00 625.91

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Private Contract Contract