Original Estimate

N/W Providing and fixing of temporarily shed over residential quarter to prevent rainwater seepage through terrace slab at IIG Panvel Campus

SLNo	Description	Qty	Unit	Rate	Amount	
1	Providing and laying in position cement concrete of specified grade excluding the					Ĩ
	cost of centering and shuttering.					
1.1	1:2:4 (1 Cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded					
	stone aggregate 40 mm nominal size derived from natural sources)	0.25	cum	7780.30	1945	4.1.4
2	8.8 Providing and fixing expansion hold fasteners on C.C. /R.C.C./Brick masonry					
	surface backing including drilling necessary holes and the cost of bolt etc complete.					
2.1	Fastener with threaded dia 10 mm	40	each	40.00	1600	8.8.1.2
3	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	120	kg	133.70	16044	10.2
	coat of approved steel primer all complete.					
4	Steel work in built up tubular (round, square or rectangular hollow tubes etc.)					
	trusses etc., including cutting, hoisting, fixing in position and applying a priming coat					
	of approved steel primer, including welding and bolted with special shaped washers					10.16
	etc. complete.					
4.1	Hot finished welded type tubes	1475	kg	194.40	286740	10.16.1
5	Extra for providing and fixing wind ties of 40x 6 mm flat iron section	75	meter	195.60	14670	12.11
	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	250	sqm	738.65	184663	12.50
	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :					
7.1	Two or more coats on new work	80	sqm	155.60	12448	13.61.1
	total =				5,18,110	+
	Add Cost Index @15% on DSR items				77,717	+
	total =				5,95,827	1

(Rs. Five lakh Ninty Five thousand Eight Hundred Twenty Seven Only)

Add	_ % Above /	_ % Bellow the Estimated cost
Tendered Cost	(including GST) = Rs.	

Name, Sign and Seal of the Agency