

	Parking shed								
	Poles	Cum	12	0.45	0.45	0.45	1.09		
							1.09		
5	Providing and laying in position Cement Concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machinery, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:2:4 Using 20 mm nominal size graded crushed coarse aggregates (P.No. 15 I.No. 2.1.6 of PWD SR 2023-24) Vol-1								
	Parking shed								
	Poles concrete	Cum	12	0.45	0.45	0.45	1.09		
							1.09		
6	Providing and fixing 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 etc. complete. Hot finished welded type tubes including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge, (Item no 11.16.2 Pg No. 82 PWD SR 2023-24) Vol-2								
	Parking shed								
	Poles (80mm X 80mm, 4mm	Kgs	12	3.05		9.22	337.45		
	Gurder (80mm X 40mm, 4mm thick) at 6.71kg/m	Kgs	2	15.25		6.71	204.66		
	Rafter (80mm X 40mm, 4mm thick) at 6.71kg/m	Kgs	8	2.75		6.71	147.62		
	purlins (50mm X 50mm, 2.9mm thick) at 4.12kg/m	Kgs	4	15.25		4.12	251.32		
							941.05		
7	PROVIDING TRAPEZOIDAL PROFILED SHEET Providing and fixing pre-coated 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 m ² as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both sides 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 m or as desired by Engineer-in-charge. The sheet shall be fixed using self-drilling/self-tapping screws of size (5.5 x 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, (Item no 7.38 page no 26 PWD								

