

COST ESTIMATE:**Rate Analysis**

Description		Unit	Unit Quantity	Rate	Unit Cost
120	Fabrication of Steel Parts and Steel Deck				
121	Fabrication of Steel Parts per kg				
	Materials	Structural Steel*	kg	1.11	
	Labor	Skilled	md	0.11	
		Unskilled	md	0.11	
	Sub-total				
	Tools and Plants (7%)				
	Sub-total				
	Overhead and VAT				
	Total cost per kg				
122	Fabrication of Reinforcement Steel per kg				
	Materials	Reinforcement Steel*	kg	1.11	
	Labor	Skilled	md	0.03	
		Unskilled	md	0.04	
	Sub-total				
	Overhead and VAT				
	Total cost per kg				
130	Fabrication of Steel Deck per kg				
	Materials	Structural Steel*	kg	1.11	
	Labor	Skilled	md	0.11	
		Unskilled	md	0.11	
	Sub-total				
	Tools and Plants (7%)				
	Sub-total				
	Overhead and VAT				
	Total cost per kg				
180	Road Transportation				
181	Transportation of Material, Equipment and Wire Ropes per ton				
	Transportation by Truck		Dist, km	Weight, t	Rate
	From:	to:			
		Metal led Road		1.00	
	From:	to:			
		Non-Metal led Road		1.00	
	Transportation by Tractor (only where applicable)				
	From:	to:		1000.00	
	Sub-total				
	Overhead and VAT				
	Total cost per ton				
	Total cost per kg				