

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	Unit Cost
	From:	to:	Metal led Road	1.00		
	From:	to:	Non-Metal led Road	1.00		
	Transportation by Tractor (only where applicable)					
	From:	to:	Dirt Road	1000.00		
				Sub-total		
				Overhead and VAT		
				Total cost per ton		
				Total cost per kg		