

Revised Version.

S.No.	Respective Clause of Specifications	Description	Unit	For Hill Area		For Terai/Plain Area		Materials and Tools/Equipment	
				Unskilled Labour (personday)	Skilled Labour (personday)	Unskilled Labour (personday)	Skilled Labour (personday)		
1	1-1.5(a), 1-1.5(b) and 1.6	<p style="text-align: center;">Site Clearance</p> <p>Clearing and grubbing including the cutting of trees (only if necessary) having girth of less than 30 cm when measured at 1 m above the ground.</p>	1 m ²	0.04		0.04		1. Picks 2. Kodalo 3. Shovels 4. Doko/Baskets	
5	2-1.2.2, 2-1.8 and 2-1.9	<p>Excavation in roadway, drain and foundation for gabion and dry wall structures including removal and satisfactory disposal and stacking or hauling (to sites of embankment construction) of suitable cut materials as required and also the disposal of unsuitable cut materials in specified manner. This further covers tramming and finishing of the road way. For,</p> <p>a) Ordinary soil</p> <p>b) Hard soil</p> <p>c) Ordinary rock</p> <p>d) Medium rock</p> <p>e) Hard rock (requiring blasting)</p> <p>f) Hard rock (chiselling, wedging, tempering, etc.)</p> <p>g) Marshy soil</p>	1 m ³ 1 m ³ 1 m ³ 1 m ³ 1 m ³ 1 m ³ 1 m ³	0.50 0.60 2.00 4.00 2.00 17.00 1.00		0.50 0.60 2.00 4.00 2.00 17.00 1.00	0.05 (balster)	0.05 (balster)	1. Picks 2. Shovels 3. Kodalo 4. Doko/Baskets 5. Wheel barrows 6. Crowbars 7. Drilling machines 8. Petrol for plants 9. Blasting materials required for (d): - gelatine = 0.25 kg - detanator = 2 nos. - fuse wire = 2 m

S.N o.	Respective Clause of Specifications	Description	Unit	For Hill Area		For Terai/Plain Area		Materials/ Royalties	Equipment/Tools Remarks
				Unskilled Labour (personday)	Skilled Labour (personday)	Unskilled Labour (personday)	Skilled Labour (personday)		
38	8	Stone masonry work including full compensation for all labour, materials and other incidentals required to complete the work as per the Specifications and drawings. It includes full compensation for using specially dressed stones on the face of walls with batter and makes provision for weep holes as necessary.							
		A. Un-coursed Rubble Masonry	1.00m ³	2.60	0.50	2.60	0.50	Transportation & Royalty - rubble = 1.1m ³	1. Mallet 2. Doko/Basket 3. Hammer 3 kg 4. Hammer 4 kg
		a. In dry	1.10m ³	1.10		1.10			
▣ collection of rubble at quarry (refer Annex II)	1.00m ³	1.50	0.50	1.50	0.50				
40	10	Reinforcement for RCC work. It includes procuring steel, its bending, placing, binding and fixing in position as shown on the drawings and as directed by the Engineer. It also includes all devices for keeping reinforcement in approved position and jointing as per approved method with due allowances for wastage, overlaps, spacer bars and annealed steel wire for bending.	1.00 Metric ton	7.00	7.00	7.00	7.00	Procuring and delivery of steel bars up to site. Binding wire = 10.0 kg Steel = 1.05 metric ton	1. Bending tools 2. Hammer 3. Bar bending bench
		This applies for general bending requirements. When the above provision is not adequate or in other words, for specific type of bending the following norms are applicable.							
44	17-1.4, 17-5 and 17-6	Fabrication of gabion boxes including rolling, cutting, weaving and diaphragm A. Hexagonal Mesh Size - 80 mm X 100 mm							Diaphragm is to be provided to every one meter length.
45	17-1.4, 17-5 and 17-6	Packing and filling of gabion crates with rubble stones at site	1 m ³	0.75	0.30	0.75	0.30	Transportation and Royalties Rubble stone = 1.1m ³	

