

**Extraction Charges detail of trees coming in the alignment of road from Angralla to Gulabgarh (additional length) passing through compartment No. 34/GG Under PMGSY**

Introduction:- Project report for extraction 316 cft timber in odd sizes						
Project for extraction of 316 cft timber converted from 08 trees.						
1. Extraction of trees having timber Volume.						
S. No	Activity	Sawn Vol. in cft	Norms Rate per cft Rs.	Total rate/cft	Amount	
1	Felling 100%	316	3.82	Rs. 3.82	Rs. 1,207.12	
2	Hand Sawing @ 60 % (category D)	189.6	57.84	Rs. 57.84	Rs. 10,966.46	
Total					Rs. 12,173.58	
2. Off road Transportation						
S. No	Activity	Unit chain	Sawn vol.	Norms Rate per cft	Total rate/cft	Amount
1	Head carriage in Forest	25	189.6	Rs. 0.62	Rs. 15.50	Rs. 2,938.80
2	Stacking	Cft	189.6	Rs. 0.88	Rs. 0.88	Rs. 166.85
Total						Rs. 3,105.65
3. Transportation by means of small load carriage from loading point Kachha to Pacca Transit depot loading upto sales depot.						
S. No	Activity	Distance in km	Sawn vol. incft	Norms Rate per km per cft	Total rate/cft	Amount
1	Transportation by mean of tractor trolley	30	189.6	Rs. 1.15	Rs. 34.50	Rs. 6,541.20
2	Loading /unloading	Cft	189.6	@1.65+ 0.73	Rs. 2.38	Rs. 451.25
3	Stacking	Cft	189.6	0.88	Rs. 0.88	Rs. 166.85
Total						Rs. 7,159.30
4. Road transportation from pacca loading point to up to Forest Range office Timber Sale depot.						
S. No	Activity	Dimension kms	Lumsump rate per Km	Total Rate	Sawn qty	Amount
1	Road transport from	30	0.24	Rs. 7.20	189.6	Rs. 1,365.12
2	Loading	Cft	@1.65+0.73	Rs. 2.38	189.6	Rs. 451.25
3	Stacking	Cft	@0.88	Rs. 0.88	189.6	Rs. 166.85
Total						Rs. 1,983.22

*Bo Khour*  
Block officer  
Khour Block

*Angralla*  
Range Officer  
Forest Range Gulabgarh  
Gulabgarh Range

*C/S*  
Divisional Forest Officer  
Mahore Forest Division  
HQ Dharmari

**Project report of 04 Poles/trees (Conifer) having firewood value-.**

1. Extraction of 07 Qtls firewood from 04 Poles/Trees in 34/GG from poles/trees having no timber value.

S. No	Activity	Standing Vol. of unit in Cft/ Qtls	Norms Rate	Total rate/cft	Amount
1	Felling 100%	17.63	Rs. 3.82/per cft	Rs. 3.82	Rs. 67.35
2	Cutting splitting of logs bringing up to loading point	7.00	Rs. 105.57/per qtls	Rs. 105.57	Rs. 738.99
3	Weightment	7.00	Rs. 3.12	Rs. 3.12	Rs. 21.84
Total					<b>Rs. 828.18</b>

2. Transportation by means of small load carriage from loading point Kachha to Pacca Transit depot loading upto sales depot

S. No	Activity	Distance (KM)	Norms Rate per cft/Km (Rs)	Total rate/cft	Unit in Qtls	Amount
1	Transportation by mean of tractor trolley	60	L.S	L.S	7	Rs. 3,000.00
2	Loading/unloading	Cft	Rs. 10.97+ Rs 3.12	Rs. 14.09	7	Rs. 98.63
Total						<b>Rs. 3,098.63</b>

3. Miscellaneous charges

Unit in Qtls	Rate per qtls	Amount
7.00	Rs. 1.96	<b>13.72</b>

Financial analysis of the project reports:

**Component (Timber)**

Extraction (Felling and Hand sawing)	Rs. 12,173.58
Head Carriage	Rs. 3,105.65
Kacha Road Transportation	Rs. 7,159.30
Pacca Road Transportation	Rs. 1,983.22
Watch & Ward for one month	Rs. 9,000.00

**Component ( Firewood)**

Extraction (Felling, Cutting, Splitting of the log and bringing up to Kacha Forest loading	Rs. 828.18
Road Transportation	Rs. 3,098.63
Miscellaneous Charges	Rs. 13.72
<b>Total</b>	<b>Rs. 37,362.27</b>

No: 203/GG

Dated 19.07.2022

Submitted in original to the Divisional Forest Officer Mahore for favour of information please.

Range Officer  
Forest Range Gulabgarh  
HQ Mahore

Divisional Forest Officer  
Mahore Forest Division  
HQ Dharmari

NPSEF  
S. K. K. K.  
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