## **Calculation Sheet for EXTRACTION CHARGES**

Full title of the Project: Diversion of 3.54 Ha. of forest land for construction of Degree College Ramkot

(Billawar)

File no: FP/JK/SCH/143125/2021 Date of Proposal: 05.06.2021

Detailed project report for Extraction of Timber and Firewood including Transportation for the Trees coming in the Village Wood Lot Ramkote-I for construction of Degree College Ramkot (Billawar) of Social Forestry Range Basohli of Social Forestry Division Kathua.

Name of Project: Diversion of 3.54 Ha. of forest land for construction of Degree College Ramkot

(Billawar)

File no: FP/JK/SCH/143125/2021

Area: 3.54 Ha.

Division:- Social Forestry Division Kathua Range:- Social Forestry Range Basohli

Block:- SF Block Mandli

Unit: Village Wood Lot Ramkote-I Geo. Reference:- 32° 38' 41.97" E 75° 19' 23.62"

Constituency: Billawar
NES Block:- Ramkote
Tehsil:- Ramkote
District:- Kathua

S. No	Item of work	Quantity	Rate (in Rs)	Amount (In Rs)
1	Enumeration of chir trees	2 No.	5	10
2	Extraction of firewood including felling, de-barking, logging etc 02 (trees + poles+Saplings)	7 qtls	105.57	739
3	Weightment 7 Qtls firewood	7 qtls	3.12	22
4	Manual/Head carriage of firewood for an average lead of 300 chain @LMR 07 Qtls	7 qtls	198/qtl	1386
5	Loading 1 time	7 qtls	10.97	77
6	Unloading 1 time	7 qtls	3.12	22
7	Depot handling charges	7 qtls	2.31	16
8	Other misc charges including arrangement tools etc.	7 qtls	1.96	14
9	Mechanical Carriage from Ramkote to Dhanari to Dhannari Nursery (30 Kms)	7 qtls	1.90 per Km	399
	Total:-			2685
1	Enumeration of trees of different species and dia class	1422 nos	5	7110
2	Extraction of firewood including felling, de-barking, logging etc (trees + poles + Saplings)	1095 qtls	105.57	115599
3	Weightment	1095 qtls	3.12	3416
4	Manual/Head carriage of firewood for an average lead of 300 chain @LMR	1095 qtls	198/qtl	216810
5	Loading 1 time	1095 qtls	10.97	12012
6	Unloading 1 time	1095 qtls	3.12	3416
7	Depot handling charges	1095 qtls	2.31	2529

8	Other misc charges including arrangement tools etc.	1095 qtls	1.96	2146
9	Mechanical Carriage from Ramkote to Dhanari (30 Km)	1095 qtls	1.90 per Km	62415
	Total:-			425453
1	Enumeration of Sisoo trees and dia class	22 nos	5	110
2	Extraction of firewood including felling, de-barking, logging etc (trees + poles) 113.00 cft	45 qtls	105.57	4750
3	Weightment	45 qtls	3.12	140
4	Manual/Head carriage of firewood for an average lead of 300 chain @LMR	45 qtls	198/qtl	8910
5	Loading 1 time	45 qtls	10.97	494
6	Unloading 1 time	45 qtls	3.12	140
7	Depot handling charges	45 qtls	2.31	104
8	Other misc charges including arrangement tools etc.	45 qtls	1.96	88
9	Mechanical Carriage from Ramkote to Dhanari (30 KM)	45 qtls	1.90	2565
	Total:-			17301
1	Enumeration of Khair trees and dia class	170 nos	5	850
2	Extraction of firewood including felling, de-barking, logging etc 170 (trees + poles+Sapling)	130 qtls	105.57	13724
3	Weightment	130 qtls	3.12	406
4	Manual/Head carriage of firewood for an average lead of 300 chain @LMR	130 qtls	198/qtl	25740
5	Loading 1 time	130 qtls	10.97	1426
6	Unloading 1 time	130 qtls	3.12	406
7	Depot handling charges	130 qtls	2.31	300
8	Other misc charges including arrangement tools etc.	130 qtls	1.96	255
9	Mechanical Carriage from Ramkote to Dhanari	130 qtls	1.90 per Km	7410
	Total:-			50517
1	Watch and ward 02 men for 06 month 6750 per month			81000
	Total:-			81000
	Extraction of 41 clumps of bamboo	L.S		2500
	G. Total:-			579456

Range Officer Social Forestry Range Basohli

C/S

Divisional Forest Officer Social Forestry Division Kathua.