Model Compensatory Afforestation Scheme 49c/Th

Full Title of Forest land Diversion Project: Construction of Road from Kathar to Bal Saroh (Kund Khanyari)

File No. FP/JK/ROAD/145753/2021

pate of Proposal: 21-08-2021

Name of the Forest Division (where forest land is proposed to be diverted ): Reasi Forest Division

Forest Area to be diverted: 0.75

Details of land where C.A. is to be carried out:

Degraded forest land

Yes/ No.

Yes Area: 1.500

HA

Non - Forest land

Yes/ No.

Area:

HA 0

Forest Division: Reasi

District. Reasi

Range Thakrakote

Tehsil: Reasi

Compt.49c/Th

Khasra No. (for non Forest land)

C.A Site (Name of the location)

CA Area (in Ha)1.5

CA Site Geo Cooddinates:

Lat. N 33 04 10.58, Long E 74 45 03.81

In case of no forest are identified for CA then what is the distance of CA site from the adjoining forest

a) Description of Site: Shale and limeCalyey/ Loam

Sand

Topography: Hilly/ undulatin/ plain: Hilly

Slope Steep/Medium/Gentle: 49c/Th= Moderate to steep

For non Forest land- description of existing vegetation/root stock and density

In case degraded forest land- description of forest type and crown density: 3 to 4 It may be noted that forest land diversion proposal and corresponding CA

S. No.	Description			Rate	Total
		Unit	No.	Nacc	Amount
	1 <sup>st</sup> year cost of Afforestation	Nos	1500	40.03	0.60
1	2 <sup>nd</sup> year maintenance	Nos	375	40.03	0.15
2	3 <sup>rd</sup> year maintenance	Nos	150	40.03	0.06
4	4 <sup>th</sup> year maintenance	Nos	75	40.03	0.03
5	5 <sup>th</sup> year maintenance	Nos	75	40.03	0.03
6	6 <sup>th</sup> year maintenance	Nos	75	40.03	0.03
7	7 <sup>th</sup> year maintenance	Nos	75	40.03	0.03
8	8 <sup>th</sup> year maintenance	Nos	75	40.03	0.03
9	9 <sup>th</sup> year maintenance	Nos	75	40.03	0.03 /
10	10 <sup>th</sup> year maintenance	Nos	75	40.03	0.03
	Total	•			1.02

Sesses Block Umu

Tolvers Blood

7/c 12-9-01 Talwara II

Akhnoor - 1st

Const. Division No. III

PWD (R&B) JAMMU

	Other Afforesation Interve	entions (As p	er the requ	uirement of the site condi	ition)		
B 1	Patch Sowing	No of patches	300	6.99	0.02		
2	Planting of Grass slips	No of slips	300	6.35	0.02		
				Total	0.04		
C	Fencing						
1	Square PCC Fence Post fencing (4 Strand/ 7 Strand)	RFT	900	72.78	0.66		
2	Wooden Fencing	Rft	0	0	0.00		
3	Chain link fencing	0	0	0	0.00		
Δ	Fencing	0	0	16.74	0.00		
	T CITOLING			Total	0.66		
D	Site Preparation: (Cutting, Grubbing and removal of Lantana)	Ha.	0.5	22904	0.11		
E	Pruning and Training of Existing Root Stocks:	No.	0	6.35	0.00		
	Total C	A Charges			1.83		
F	Soil & water conservation and protection measures like						
					3.83		
G	Supervisory / Watch & Ward /Overhead/ Miscllaneous Charges (10 % of the C.A Charges						
	Total (A+B	Total (A+B+C+D+E+F+F+G)					

The Afforestation cost is calculated as per the Jammu & Kashmir Forest Rate Schedule Tariff 2017 III. Technical details: Technical details of compensatory Afforestation Scheme are as follows:

General Details: Compt. located at Village poplations 800 souls

Plantation Method: Poly bagged plants ii)

Sapcing: Eight feet iii)

Species proposed to be planted Chir, Banj, Arjuna, Punica grantum, cassia fistulla iv)

Silvicutural Operations: weeding V)

Soil and Moisture Conservation works: DRSM 100 cum vi)

Protection (Fencing, Watch and Ward Peoples, Participation etc) vii)

Proposed Monitoring Mechanism: Forest field functionaries/ watch and ward viii)

Any other Information. ix)

Vijay Kumar Verma Range Officer

Reasi

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PWD (R&B) Sub. Division

Akhnoor - 1st

Jyatsana, IFS Divisional Forest Officer Reasi Forest Division Reasi

Const. Division No. III PWD (R&B) JAMMU