

**Office of the Conservator of Forests, Chenab Circle Doda**

Head Quarter Doda

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Sub: Biological measures for stabilization of Much Duping Site (1 Ha) regarding Construction of road upto TRT outlet, KWAR HEP Kishtwar (Forest Proposal No. FP/JK/ROAD/141548/2021)  
Ref: DFO Kishtwar's letter No. 166/KFD dated 20/04/2021.

**ORDER**

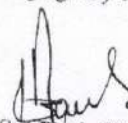
The work proposal for Compensatory Afforestation to be done in lieu of dumping site (1 Ha) of forest land in Kishtwar Forest Division for "Construction of Road upto TRT outlet KWAR HEP Kishtwar (Forest Proposal No:- FP/JK/ROAD/141548/2021)" under KWAR HEP Kishtwar to the tune of ₹ 7.33975 lacs, prepared and submitted by the Divisional Forest Officer, Kishtwar Forest Division.

In exercise of the powers vested to the undersigned in terms of notification S.O 10 of 2021 dated. 08-01-2021 issued by the Finance Department vide No. A/FR/2019/J-468 dated. 08-01-2021, the approval/sanction is hereby accorded as per the given detail below:

Proposal No.	Location	Area involved for Dumping site	Area of C.A Plan	Spp. to be planted
FP/JK/ROAD/141548/2021	16/Nagseni	1 Ha	1 Hac	Agave bulbs/Soil binding grasses viz vetivers, Napier Saccharum munja & Arundo donax

*The approval/sanction is subject to the following conditions:-*

1. All the terms and conditions as per the provisions of Forest Conservation Act, 1980 w.r.t Compensatory Afforestation are complied with.
2. That the existing forest tariff rate schedule shall be applicable.
3. That the DFO Kishtwar Forest Division shall be the implementing agency for executing the C.A Plan.

  
Sat Paul, IFS  
Conservator of Forests  
Chenab Circle

No:- 570-71/CR

Date:- 22-04-2021

Copy to:-

1. The Chief Conservator of forest Jammu.
  2. Divisional Forest Officer Kishtwar
- ... for information and necessary action




# Biological Measures for Stabilization of Muck Dumping Site ( 1 Ha.)

Name of Proposal- Construction of Road upto TRT outlet, Kwar HEP Kishtwar

Proposal No.- FP/JK/ROAD/141548/2021

Date of Proposal:- 20-04-2021

S. No	Item of Work	Unit	Quantity	Rate	Amount
1	Fencing Using Square fence post conforming to product code PCFP 3 at spacing of 10 & 5 strands of Galvanized Barbed wire with 2 Criss cross conforming to the product code GA-BW all fence post be fixed in the cement concrete 1:3:6 (1 Cement 3: coarse sand: 6 stone aggregate 40 mm nominal size) block of size (1'6"x1'x1')	Rft.	1300	100	130000
2	<b>Afforestation (1st year)</b>				
(i)	<b>Plantation:</b> Poly bagged Planting of fast-growing soil binding local species (Trees/Shrubs) in pits of size (45x45x45) cm in staggered fashion along the contour	Nos.	1500	29.34	44010
(ii)	<b>Agave:-</b> Agave bulbs planted between interspaces of plants open spaces & along the fence line of size	Nos.	4000	15.45	61800
(iii)	<b>Grass sips :-</b> (soil binding grasses Viz vetivers, Napier Saccharum munja & Arundo donax)	Nos.	4000	6.35	25400
(iv)	<b>Cutting-</b> Ipomea/Vitex/ Popular/Salis/ Mulberry (area specific)	Nos.	1000	6	6000
(v)	<b>Seed ball:-</b> Broad casting/ dibbling of seed balls	Nos.	1000	2.35	2350
	<b>Total</b>				139560
3	<b>Maintenance for 9 years:</b> 2nd year 25%+3rd year @ 10% + 4th year to 10th year 7 @5%=70% of afforestation	Year			97692
4	<b>Geo Textile Mat</b>	Sq.M	1000	300	300000
	<b>Total(1+2+3+4)</b>				667250
5	<b>Overhead 10% of total</b>				66725
	<b>Grand Total</b>				733975

  
Divisional Forest Officer  
Kishtwar.