No. RK/FCA/Link road from Drawl to Jaishi/ 2212 Himachal Pradesh Forest Department

From:

Divisional Forest Officer (Rural),

Forest Division, Shimla.

To:

Executive Engineer, Shimla Rural Division. HPPWD, Dhami

Dated Shimla-2, the 20-8-2024

Subject:

Diversion of 5.4794 ha. forest land in favour of Executive Engineer, HP PWD, Shimla Rural division, Dhami for the construction of link road from Drawl to Jaishi, RD 0/0 to 7/965, falls within the jurisdiction of Shimla (Rural) Forest Division, Tehsil and District- Shimla, Himachal Pradesh (Online Proposal No.

FP/HP/ROAD/143552/2021).

Sir,

Please refer to the above proposal vide which the Integrated Regional Office has accorded the IN-Principal (Stage-I) approval conditionally on 7th August, 2024 on subject cited above.

Therefore, you are requested to deposit the cost of Compensatory Afforestation (CA), Net Present Value (NPV) and Departmental Charges as per the bills under heads/ account given as follows: -

Sr. No.	Particular	Amount	Appropriate Authority			
1.	Compensatory Afforestation	Rs. 32,81,022/-	The Compensatory Afforestation and Net			
2.	Net Present Value	Rs. 58,60,054/-	Present Value are only generated through			
	Total	Rs. 91,41,076/-	online portal thus it is mandatory to deposit the same through online portal.			
3.	Departmental Charges	Rs. 5,74,179/-	0406 Forest and Wildlife (Revenue and 800			
	Total	Rs. 5,74,179/-	Other Receipt – 012 under DDO code 828			

It is brought to your notice that the Challan to be generated online for Compensatory Afforestation and Net Present Value and then the levies are to be deposited through online portal. In addition to the above, compliance of stipulations recorded by the Integrated Regional Office should also be submitted well in time to this office for further necessary action, please.

It may also be ensured that no work to be executed at the proposed site until the final approval of the Competent Authority is obtained and conveyed to you.

The copy of bill is attached herewith for information and necessary action.

Encl:- As above

(Dhivya N), IFS, Divisional Forest Officer (Rural), Forest Division Shimla. Tel.No.- 0177-2623412

E-mail: head-fordivshi.hp@hp.gov.in

Full Title of the Project: - Diversion of 5.4794 ha. forest land in favour of Executive Engineer, Rural Division Dhami for the construction of link from Drawl to Jaishi, RD 0/00 to 7/965 falls within the jurisdiction of Shimla (Rural) Forest Division, Tehsil and District - Shimla, Himachal Pradesh (Online Proposal No. FP/HP/ROAD/143552/2021).

## Check List No. - 18

## Scheme for Compensatory Afforestation

Detailed scheme for compensatory afforestation to be carried out in lieu of diversion of 5.4794 ha. forest land in favour of Executive Engineer, Rural Division Dhami for the construction of link road from Drawl to Jaishi, RD 0-00 to 7/965 Tehsil and District - Shimla, Himachal Pradesh.

1 Details of degraded forestland/non-forest land: -

	Division	Range	Block/Compartment No./Survey No.	Name of Forest	Village	Tehsil	District	Area to be Afforestated
Shi	imla	Bhajji	UPF-14 Bhara Drabla	Bhara Drabla	Bhara Drabla	Suni	Shimla	11

2 Description of area

Whether the site selected for Compensatory Afforestation is a land bank or not	No identified Land bank & degraded			
Attorestation is a rand bank of not	forests			
If the C.A. Site is other than the land bank, reasons be given.	NA			
In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest bo	ur NA			
Soil Type	Shallow			
V) Topography:				
a) Hilly/undulating/Plain.	Hilly			
b) Slope: Steep/Medium/Gentle.	Moderate to steep			
Whether the area is bearing any root stock of vegetation.	Yes			
Copy of the approved Compensatory Afforestation Scheme/Model showing component-wise physical and	_			
financial break up is as under.				
Schedule of Plantation Programme: -	-			

Detail of year wise breakup of requirements of funds is as under:

Particulars of works	Area in	Unit cost at wages structure per ha. For 2024-	Total Cost (Col. 2 X	No. of Plants	Plants @ 25/- Rs.	Total Amount of Plants (Col.	Total Cost (Col. 4 +	Year of execution of work	Cost Escalation	Unit Cost after applying cost escalation	Total Amount (Col. 8+11)
HOIKS		25	3)			5 X 6)	7)	of work		escalation	
1	2	3	4	<u>5</u>	<u>6</u>	7	<u>8</u>	9	<u>10</u>	11	<u>12</u>
Initial cost for raising CA	11	103900	1142900	12100	25	302500	1445400	2024-25	10%	144540	1589940
1st year maintenance	11	12100	133100	3630	25	90750	223850	2025-26	20%	44770	268620
2 <sup>nd</sup> year maintenance	11	8200	90200	2420	25	60500	150700	2026-27	30%	45210	195910
3 <sup>rd</sup> year maintenance	11	4200	46200	1210	25	30250	76450	2027-28	40%	30580	107030
4 <sup>th</sup> year maintenance	11	4200	46200	1210	25	30250	76450	2028-29	50%	38225	114675
5 <sup>th</sup> year maintenance	11	4200	46200	1210	25	30250	76450	2029-30	60%	45870	122320
6 <sup>th</sup> year maintenance	11	4200	46200	1210	25	30250	76450	2030-31	70%	53515	129965
7th year maintenance	° 11	4200	46200	1210	25	30250	76450	2031-32	80%	61160	137610
8 <sup>th</sup> year maintenance	11	4200	46200	1210	25	30250	76450	2032-33	90%	68805	145255
9 <sup>th</sup> year maintenance	11	4200	46200	1210	25	30250	76450	2033-34	100%	76450	152900
10 <sup>th</sup> year maintenance	11	4200	46200	1210	25	30250	76450	2034-35	110%	84095	160545
Total									3124782		
Contingencies Charges @ 5%									156239.1		
Total Cost of CA Scheme									3281021.1		
Departmental Charges @ 17.5%								574178.6925			
Total								3855200			

Place:

Date:

Divisional Forest Officer (Rural Forest Division, Shimla

## FULL TITLE OF PROJECT: Construction FULL TITLE OF PROJECT: Construction link road from Drawl to Jaishi Online Proposal No. FP/HP/ROAD/143552/2021.

In consonance to the order dated 28.03.2008 of Hon'ble Supreme Court of India in writ petition (Civil) number 202 of 1995, the net present value of the forest being diverted is calculated as under:

The Ecological class VI includes the forest type found in the forest being diverted. The average density of the forest 0.075 i.e. Open Forest.

The Hon'ble Supreme Court has fixed N.P.V of Rs. 10,69,470/- per hectare for class VI eco- value, Open Forest, hence the total value works out to be Rs. 5860054/- for 5.4794 ha. forest land being diverted.

Place: Shimla Dated:07.01.2023.

Divisional Forest Officer, Divisional Forest Division, Division, 12623412, SHIMLA