

Dated : Dharamshala, the/ 22-07-22

From:

Divisional Forest Officer,  
Dharamshala Forest Division,  
Dharamshala.

To:

The Executive Engineer,  
Jal Shakti Division Dharamshala,  
Dharamshala, District - Kangra H.P.

**Subject:** Diversion of 1.30 Ha. of Forest land in favour of I & PH Department for the construction of Sewerage Treatment Plant at Naddi in Tehsil Dharamshala, within the jurisdiction of Dharamshala Forest Division, District Kangra, H.P. (Online Proposal No. FP/HP/Others/51314/2020)

Sir,

Kindly refer to Govt. of India Ministry of Environment, Forests & Climate Change, Integrated Regional Office Shimla, Letter No. F.C./H.P.B./09/42/2021 dated 06.07.2022 addressed to Addl. Chief Secretary (Forests) to the GoHP and copy thereof endorsed to Director General of Forests (FC) Ministry of Environment, Forests & Climate Change, Indira Environment Building, Jorbag Road, Aliganj, New Delhi, and Nodal Officer-cum-Chief Conservator of Forests (FCA) GoHP Forest Department, Talland, Shimla, on the subject cited above.


2. In this context it is intimated that the Govt. of India has conveyed "in-principal" approval under the provisions of Forest (conservation) Act, 1980 for the diversion of forest land on the subject cited above diversion case. As already mentioned in the approval in question that the GOI has developed an e-payment module forest clearance portal for online remittance of the amount under various components i.e. CA & NPV, therefore the payments towards above components shall be deposited online through the e-payment portal such online Challan mode in Ad-hoc CAMPA and the payment with respect to the departmental charges on Compensatory Afforestation is to be deposited in State Govt. Treasury. The component wise detail of amount and mode of deposition is as under :

Component	Amount (Rs.)	Mode of Payment	Where the amount is to be deposited
Net Present Value (NPV)	3,01,563/-	e-payment	E-challan in Adhoc Campa Account through Online portal on Parivesh, as per stipulation No. 2 & 4 of "In-principle Approval.
Compensatory Afforestation	1,68,676/-	e-payment	
5% Contingency on CA Scheme	8,434/-	e-payment	
Total Amount to be deposited through online (CAMPA Account)	4,78,673/-		

Departmental Charges 17.5% on CA	30,994/-	State Govt. Head	The amount be deposited with this office in the shape of demand draft in favour of DFO Dharamshala payable at Dharamshala
<b>Total Amount to be deposited in State Head</b>	<b>30,994/-</b>		
<b>Grand Total (Rs.)</b>	<b>5,09,667/-</b>		

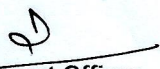
3 In addition to above, you are also requested to go through the other stipulations of the "in-principle" approval and compliance be reported to this office complete in all respect, so that the Stage-II approval could be sought from the competent authority.

Encl: As stated.

  
Divisional Forest Officer,  
Dharamshala Forest Division,  
Dharamshala.

**BILL FOR NET PRESENT VALUE FOR DIVERSION OF FOREST LAND FOR  
CONSTRUCTION OF SEWERAGE TREATMENT PLANT AT NADDI IN MOHAL NADDI,  
TEHSIL DHARAMSHALA, DISTRICT KANGRA (H.P.)**

<u>Eco-Value Class</u>	<u>Area in Hectare</u>	<u>Rate( per Hectare)</u>	<u>Total Amount (Rs.)</u>
ClassV Open Forest Class	0.3	1005210.00	301563.00
<b>TOTAL AMOUNT</b>			<b>301563.00</b>

  
Divisional Forest Officer  
Dharamshala Forest Division  
Dharamshala



**DIVERSION OF 0.30 HA. OF FOREST LAND FOR CONSTRUCTION OF SEWERAGE  
TREATMENT PLANT AT NADDI IN DHARAMSHALA, DISTRICT KANGRA, (H.P.)**

FILE NO. : **FP/HP/Others/51314/2020**

DATE OF PROPOSAL :

CHECK LIST SERIAL NUMBER: - 17

**“SCHEME FOR COMPENSATORY AFFORESTATION”**

Detail scheme for Compensatory Afforestation to be carried out in lieu of 0.30 ha. of forest area to be diverted for the construction of Sewerage Treatment Plant at Naddi in Tehsil Dharamshala, District Kangra H.P.

**1. Detail of degraded forest land :**

District	Kangra
Tehsil	Harchakian
Division	Dharamshala
Range	Lapiana
Beat	Manai
Block	Pandwar
Compartment No.	UP-93K Fogal C-2
Area	Area Proposed 1 ha (Total Area 5.5 ha)

**2. Description of Area**

a.	Whether the site selected for Compensatory Afforestation is a land bank or not	Land Bank
b.	If the CA site is other than the land bank, reasons be given	Not Applicable
c.	In case of non- forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary	Not Applicable
d.	Soil type	Sandy Loam
e.	Topography : a.) Hilly/Undulating /Plain b.) Slope- Steep/Medium/Gentle	Hilly Medium
f.	Whether the area is bearing any root stock of vegetation	Yes

**3. Plantation Model**

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial breakup to be enclosed.

#### 4. Schedule of Plantation Programme

Detail of year wise break-up of requirements of funds is as under:-

YEAR	AREA	RATE / ha (in Rs.)	TOTAL AMOUNT
0 Year	1 Hac.	144026	144026
1 <sup>st</sup> Year	1 Hac.	5880	5880
2 <sup>nd</sup> Year	1 Hac.	3250	3250
3 <sup>rd</sup> Year	1 Hac.	1940	1940
4 <sup>th</sup> Year	1 Hac.	1940	1940
5 <sup>th</sup> Year	1 Hac.	1940	1940
6 <sup>th</sup> Year	1 Hac.	1940	1940
7 <sup>th</sup> Year	1 Hac.	1940	1940
8 <sup>th</sup> Year	1 Hac.	1940	1940
9 <sup>th</sup> Year	1 Hac.	1940	1940
10 <sup>th</sup> Year	1 Hac.	1940	1940
<b>TOTAL (Rs.)</b>			<b>168676</b>
Contingency Charges 5 %			8434
<b>TOTAL (Rs.)</b>			<b>177110</b>
Departmental Charges 17.5 %			30994
<b>TOTAL (Rs.) for 600 Tall Plants</b>			<b>208104</b>
<b>OR SAY</b>			<b>Rs. 2,08,104/-</b>

#### 5. Technical details

Technical details of Compensatory Afforestation Scheme are as follows:-

a.	General Details	Area for Compensatory Afforestation in Forest Range Lapiana Area 1 ha (Total Area 5.5 ha)
b.	Spacing	3.5 X 3.5
c.	Species	Mix Fruit Plants (Tall Plants)
d.	Plantation Method	By pits 30 cm & 45 cm.
e.	Soil and Moisture Conservation Works	Check dam / Retaining walls / Vegetative check dam
f.	Protection (Fencing, Watch man, People's Participation etc.)	Fencing, Watch man, People's Participation etc. Fencing 5 Stand Barbed Wire interlacing with thorny bushes.
g.	Proposed Monitoring Mechanism	Proper inspection of the area by field staff & officers of the Department.
h.	Any other information	N.A.

Place : Dharamshala

Dated : 08-03-2022

Dr. Sanjeev Sharma (HPFS)  
Divisional Forest Officer  
Dharamshala Forest Division  
Dharamshala



**DIVERSION OF 0.30 HA. OF FOREST LAND FOR CONSTRUCTION OF SEWERAGE TREATMENT PLANT AT NADDI IN TEHSIL DHARAMSHALA, DISTRICT KANGRA (H.P.)**

FILE NO.


FP/HP/Others/51314/2020

DATE OF PROPOSAL

**Scheme for Compensatory Afforestation for 2020-21 for Plantation of 600 plants in 1 ha degraded forest land in lieu of Diversion of 0.30 ha of forest land for Construction of Sewerage Treatment Plant at Naddi in Tehsil Dharamshala, District Kangra, H. P.**

Sr. No.	Particulars of work	Qty.	Unit	Rate per Unit at wage rate of Rs. 150/-	Amount @ Wage Rate Rs. 300/- for Non Tribal Areas
1	Survey & demarcation of plantation area	1	Ha.	101.00	202.00
2	Bush Cutting in Strips	1	Ha.	1192.80	2386.00
3	Collection of Debris and Burning	1	Ha.	681.80	1364.00
4	Preparation of Inspection Path 60 cm wide	250	m	11.00	5500.00
5	Digging of pits 60x60x60 cm	600	No.	1745%	20940.00
6	Filling of pits 60x60x60 cm.	600	No.	254%	3048.00
7	Carriage of plants in P/bags from nursery to work site over distance 1 km. (level)	600	No.	1476%	17712.00
8	Planting of tall plants including ramming	600	No.	654%	7852.00
9	Cost of RCC fence posts	50	No.	358.00	17900.00
10	Carriage of RCC Fence Post	50	No.	L/S	16000.00
11	Fixing of RCC Posts including strutting	50	No.	696.35%	696.00
12	Stretching and fixing of barbed wire with U-staple in four strands	585	Rmt.	4.80	5616.00
13	Interlacing of thorny bushes with barbed wire	195	Rmt.	4.00	1560.00
14	Cost of barbed wire	0.084	MT.	65100.00	5468.00
15	Cost of U -staple	0.0010	MT.	64000.00	64.00
16	Mulching of plants	600	No.	84.80%	1018.00
17	Irrigation as per need/photography etc.		L/s		2500.00
18	Nursery Cost of Tall Plant	600	No.	57.00	34200.00
	Total				144026.00
Total Planting Cost					144026.00

1	1st Year Maintenance (1 HAC)	5880
2	2nd Year Maintenance (1 HAC)	3250
3	3rd Year Maintenance (1 HAC)	1940
4	4th Year Maintenance (1 HAC)	1940
5	5th Year Maintenance (1 HAC)	1940
6	6th Year Maintenance (1 HAC)	1940
7	7th Year Maintenance (1 HAC)	1940
8	8th Year Maintenance (1 HAC)	1940
9	9th Year Maintenance (1 HAC)	1940
10	10th Year Maintenance (1 HAC)	1940
<b>Total Maintenance Cost</b>		<b>24650</b>
<b>Total Cost</b>		<b>168676</b>
<b>Add: Contingency Charges 5 %</b>		<b>8434</b>
<b>Total</b>		<b>177110</b>
<b>Add: Departmental Charges 17.5 %</b>		<b>30994</b>
<b>Total Cost of CA for 600 Tall Plants in 1 ha</b>		<b>208104</b>

  
 Divisional Forest Officer  
 Dharamshala Forest Division  
 Dharamshala, District Kangra