

No.FCA /RK/ 3430/G.

H.P. Forest Department.

Dated : Palampur, the/ 24/1/2025

From:

Deputy Conservator of Forests,
Palampur Forest Division,
Palampur.

To:

The District Tourism Dev. Officer,
Kangra at Dharamshala,
District Kangra (H.P.)

Subject:

Diversion of 0.9925 ha. of forest land in favour of HP Tourism and Civil Aviation Department for Development of Site for paragliding at Billing, within the jurisdiction of Palampur Forest Division, District Kangra, Himachal Pradesh. (Online Proposal No. FP/HP/Others/14799/2015)-Reg.

Sir,

Kindly refer to Govt. of India, Ministry of Environment, Forests & Climate Change, Regional Office Chandigarh, Sub-Office Shimla (Himachal Pradesh), Letter No. FP/HP/Others/14799/2015 dated 22.01.2025 addressed to Addl. Chief Secretary (Forest) to the GoHP and copy thereof endorsed to Inspector General of Forests (ROHQ) Ministry of Environment, Forests & Climate Change, Indira Environment Building, Jorbagh Road, Aliganj, New Delhi, and Nodal Officer-cum-Additional Principal Chief Conservator of Forests (FCA) Government of Himachal Pradesh, Forest Department, Talland, Shimla, on the subject cited above.

2. In this context it is intimated that the Govt. of India has conveyed "Stage-I Approval" under the provisions of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 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 and Soil Moisture Conservation Plan, 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 and cost of trees 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)	9,97,671/-	e-payment	Through Parivesh Online portal, as per stipulation No. A(i),
Compensatory Afforestation	6,50,508/-	e-payment	A(iii) and B(iii) of "Stage-I Approval" in the Adhoc CAMPA Account.
5% Contingency on CA Scheme	32,525/-	e-payment	
Total Amount to be deposited through online (CAMPA Account)	16,80,704/-		

Departmental Charges 17.5% on CA	1,19,531/-	State Govt. Head	State Head with DFO Palampur through Treasury Challan
Total Amount to be deposited in State Head	1,19,531/-		
Grand Total (Rs.)	18,00,235/-		

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. It may also be ensured that the proposed forest land may not be used till final approval is accorded by the competent authority.

Encl: As stated.


Deputy Conservator of Forest,
Palampur Forest Division,
Palampur.

DIVERSION OF 0.9925 HA. OF FOREST LAND FOR DEVELOPMENT OF PARAGLIDING SITE AT
BIR BILLING IN TEHSIL BAIJNATH, DISTRICT KANGRA, HIMACHAL PRADESH.

FILE No.	: FP/HP/Others/14799/2015
Date of Proposal	: 29.08.2015

BILL FOR NET PRESENT VALUE

Eco-Value Class	Area in Hectare	Rate(per Hectare)	Total Amount (Rs.)
Class V Open Forest	0.9925	1005210.00	997671.00
TOTAL AMOUNT			997671.00

Dr. Sanjeev Sharma (IFS)
Deputy Conservator of Forests
Balangpur Forest Division
Balangpur
Parampur

**DIVERSION OF 0.9925 HA. OF FOREST LAND FOR DEVELOPMENT OF PARAGLIDING SITE
 AT BIR BILLING IN TEHSIL BAIJNATH, DISTRICT KANGRA, HIMACHAL PRADESH.**
 FILE NO. : FP/HP/Others/14799/2015
 DATE OF PROPOSAL : 29.08.2015

CHECK LIST SERIAL NUMBER: - 17
“SCHEME FOR COMPENSATORY AFFORESTATION”

Detail scheme for Compensatory Afforestation to be carried out in lieu of 0.9925 ha. of forest area proposed to be diverted for Development of Paragliding Site at Bir Billing in Tehsil Baijnath, District Knagra (H.P.)

Detail of degraded forest land :

District : Kangra, Tehsil : Baijnath, Division : Palampur	Range Baijnath, Block/Comptt. No. UP 131 B Baggidhar C-6	Area to be Afforested – 2 HAC.
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1. 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.

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

YEAR	AREA (Ha.)	Cost per Ha.	TOTAL AMOUNT (Rs.)
0 Year	2.00	159060	318120
1 st Year Maintenance	2.00	29172	58344
2 nd Year Maintenance	2.00	21242	42484
3 rd Year Maintenance	2.00	11578	23156
4 th Year Maintenance	2.00	12405	24810
5 th Year Maintenance	2.00	13232	26464
6 th Year Maintenance	2.00	14059	28118
7 th Year Maintenance	2.00	14886	29772
8 th Year Maintenance	2.00	15713	31426
9 th Year Maintenance	2.00	16540	33080
10 th Year Maintenance	2.00	17367	34734
TOTAL (Rs.)			650508
Contingency Charges 5 %			32525
TOTAL (Rs.)			683033
Departmental Charges 17.5 %			119531
TOTAL (Rs.)			802564

5. Technical details

Technical details of Compensatory Afforestation Scheme are as follows:-

a.	General Details	Area for Compensatory Afforestation in Forest Range Baijnath Area 2.00 Ha.
b.	Spacing	3.0 x 3.0
c.	Species	Mix Broad Leave, Arjun, Bhera, Ambla and native Species
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 : Palampur
Dated : 24.01.2025

Dr. Sanjeev Sharma (IFS)
Deputy Conservator of Forests
Palampur Forest Division
Palampur

**DIVERSION OF 0.9925 HA. OF FOREST LAND FOR DEVELOPMENT OF PARAGLIDING SITE AT BIR BILLING IN
TEHSIL BAIJNATH, DISTRICT KANGRA, HIMACHAL PRADESH**

FILE No.	: FP/HIP/Others/14799/2015
Date of Proposal	: 29.08.2015
Scheme for Compensatory Afforestation for 2023-24 in lieu of Diversion of 0.9925 ha of forest land for Construction of above said Project in District Kangra, H. P.	

Sr. No.	Particulars of work	Unit	Qty.	Rate per Unit at wage rate of Rs. 150/-	Mandays Involved	Amount at wage rate of Rs. 400/- for Non-Tribal Areas
A	Survey, Demarcation & Fencing Cost					
1	Survey & demarcation of plantation area	ha.	1	101.00	0.67	268.00
2	Preparation/purchase of RCC fence posts	No.	50	358.00	0.00	17900.00
3	Carriage of RCC Fence posts up to 165 cm long over distance 2 Km	Km/ No.	50	33.50	22.33	893.00
4	Preparation/digging of holes of 20x30x50 cm size	No.	50	9.06	3.02	1208.00
5.	Fixing of RCC fence posts including strutting.	No.	50	7.16	2.39	956.00
6	Carriage of Barbed wire over distance 2 Km. uphill / downhill	Km/ Qtl.	0.75	73.65	0.74	296.00
7	Stretching & fixing of barbed wire in 4 strands	Rmt.	600	4.80	19.20	7680.00
8	Interlacing of Thorny bushes along the fence	Rmt.	150	4.09	4.09	1636.00
9	Cost of Barbed Wire	Qtl.	0.75	6510.00	0.00	4882.00
10	Nursery Cost of Plants	No.	1100	37.00	0.00	40700.00
Total - A (Survey, Demarcation & Fencing)						84458
					or Say	84500
B	Planting Cost					
1	Bush Cutting in Strips (3 m x 3 m)	ha.	1	1192.80	7.95	3180.00
2	Digging of pits 45x45x45 cm	No.	1100	9.54	69.96	27984.00
3	Filling of pits 45x45x45 cm.	No.	1100	2.72	19.95	7980.00
4	Carriage of plants in P/bags over distance 2 km. uphill.	Km/ No.	1100	1.90	27.87	11148.00
5	Planting of entire plant raised in P.bags.	No.	1100	2.18	15.99	6396.00
	Planting of grass tufts/preparation of strips including sowing in strips 100x30x5 cm for grass sowing along contour.	Rmt.	100	11.00	7.33	2932.00
		No.	0	LS	0	450.00
Total Planting Cost						60070
C					or Say	60100
D	Grand Total (A+B)					144600
	Add 10 % Increase on D					14460
E	Total Plantation Cost					159060
1st Year Maintenance Cost (30 % Beating Up):						
1	Re-digging of Pits 45 x 45 x 45 cm	No.	330	4.77	10.49	4196.00
2	Filling of Pits 45 x 45 x45 cm	No.	330	2.72	5.98	2392.00
3	Planting of Plants raised in P/Bags	No.	330	2.18	4.80	1920.00
4	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/ No.	330	1.90	8.36	3344.00
5	Repair of Fencing	Rmt.	60	1.80	0.72	288.00
Total/ 1st Year Maintenance Cost						12140
					or Say	12100

2nd Year Maintenance Cost (20 % Beating Up):

1	Re-digging of Pits 45 x 45 x 45 cm	No.	220	4.77	7 00	2800.00
2	Filling of Pits 45 x 45 x 45 cm	No.	220	2.72	3 99	1596.00
3	Planting of Plants raised in P/Bags	No.	220	2.18	3 20	1280.00
4	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/ No.	220	1.90	5 57	2228.00
5	Repair of Fencing	Rmt.	60	1.80	0 72	288.00
Total/ 2nd Year Maintenance Cost						8192
or Say						8200

3rd Year to 10th Year Maintenance Cost (10 % Beating Up):

1	Re-digging of Pits 45 x 45 x 45 cm	No.	110	4.77	3 50	1400.00
2	Filling of Pits 45 x 45 x 45 cm	No.	110	2.72	1 99	796.00
3	Planting of Plants raised in P/Bags	No.	110	2.18	1.60	640.00
4	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/ No.	110	1.90	2 79	1116.00
5	Repair of Fencing	Rmt.	60	1.80	0 72	288.00
Total/ 3rd Year Maintenance Cost						4240
or Say						4200

F Maintenance Cost

	Year	Amount	No. of Plants	Cost of Plants	Total Amount	Increase %	Increased Amount	Total Maintenance Cost
1	1st year Maintenance	12100	330	37	24310	20%	4862	29172
2	2 nd year Maintenance	8200	220	37	16340	30%	4902	21242
3	3 rd year Maintenance	4200	110	37	8270	40%	3308	11578
4	4 th year Maintenance	4200	110	37	8270	50%	4135	12405
5	5 th year Maintenance	4200	110	37	8270	60%	4962	13232
6	6 th year Maintenance	4200	110	37	8270	70%	5789	14059
7	7 th year Maintenance	4200	110	37	8270	80%	6616	14886
8	8 th year Maintenance	4200	110	37	8270	90%	7443	15713
9	9 th year Maintenance	4200	110	37	8270	100%	8270	16540
10	10 th year Maintenance	4200	110	37	8270	110%	9097	17367
G	Total Maintenance Cost 1 to 10 Years							166194

Abstract of Cost

H	Particulars of work	Area (in ha)	Cost per Ha.	Cost for 2 Ha
	Total Planting Cost	2	159060	318120
	1st year Maintenance	2	29172	58344
	2 nd year Maintenance	2	21242	42484
	3 rd year Maintenance	2	11578	23156
	4 th year Maintenance	2	12405	24810
	5 th year Maintenance	2	13232	26464
	6 th year Maintenance	2	14059	28118
	7 th year Maintenance	2	14886	29772
	8 th year Maintenance	2	15713	31426
	9 th year Maintenance	2	16540	33080
	10 th year Maintenance	2	17367	34734
	Total			650508
I	Constituency Charges @ 5%			32525
	Total			683033
J	Departmental Charges @ 17.5%			119531
	Grand Total (H to J)			802564
	Total Cost of CA for 2 ha			802564

Dr. Sanjeev Sharma (IFS)
 Deputy Conservator of Forests
 Palampur Forest Division
 Palampur