



OFFICE OF DEPUTY CONSERVATOR OF FORESTS,  
MANDI FOREST DIVISION, MANDI, HP 175001  
Phone & Fax 01905-235360, e-mail-[dfomandi@gmail.com](mailto:dfomandi@gmail.com)

No./RK./-

2180

Dated-

4/6/2022

F.R. To

EA-1/II

WA-1/II

G.A.

Bill Clerk

A/B

D/B

E.E.

Executive Engineer,  
Mandi Division No. II, HPPWD  
Distt. Mandi H.P.

Subject :-

Diversion of 1.2222 ha of forest land in favour of HPPWD for construction of link road from Dhandhal to Jaral Km 0/0 to 2/00 road falls under the jurisdiction of Tehsil Sadar Distt. Mandi H.P-Demand Letter

Sir,

Kindly refer to your office letter No. PW-MDII-GA-Forest Case-2021-22-1882-85 dated 27.04.2022

on the subject cited above.

2 In this connection, it is intimated that as per the observation raised by Nodal Officer-cum-APCCF (FCA) HP Shimla the bill under Penal NPV has been revised. You are therefore requested to deposit the following amount under heads given and intimate the same to this office, so that the proposal case could be moved to competent authority for final approval under FCA, 1980.

S.No.	Particular	Amount	Remarks :- Payment may be made as per detail given below.
1.	Compensatory Afforestation	7,20,573/-	Amount to be deposited in Adhoc CAMPA through online portal and generated challan in original be submitted to this office.
2.	NPV	8,02,985/-	<u>Note :- प्रयोक्ता अभिकरण द्वारा यह सुनिश्चित करें की जमा की गई सभी निधियां ( CA, NPV &amp; Penal NPV etc. ) को वेब पोर्टल पर online Generated किये गये चालान के माध्यम से जमा किये जाये अन्य माध्यमों से जमा की गई धन राशी सैध्यान्तिक स्वीकृति की अनुपालना के रूप में मान्य नहीं होगी।</u>
3.	Penal NPV	25,37,429/-	
	Total (1+2+3)	40,60,987/-	

Further you are requested to upload the demand letter along with all bills on the MoEF web portals and compliance of the conditions imposed by GOI vide letter No. H.P/06/47/2021/F.C/408 dated 27.11.2021 may also be reported point wise to this office through online portal so that further action could be taken into the matter accordingly.

Encl :- As above

Deputy Conservator of Forests,  
Mandi Forest Division, Mandi (H.P)

## CHECK LIST SERIAL NO.17

## SCHEME FOR COMPENSATORY AFFORESTATION 7 TO 10 YEARS

DETAIL SCHEME FOR COMPENSATORY AFFORESTATION IN 2.4444 Ha TO BE CARRIED OUT IN LIEU OF 1.2222 Ha of DIVERSION OF FOREST AREA IN FAVOUR OF EXECUTIVE ENGINEER,HPPWD MANDI DIVISION-II FOR THE C/O LINK ROAD FROM DHANDAL TO JARAL KM0/0 TO 2/00 IN TEHSIL SADAR, DISTT. MANDI H.P

	Detail of degraded forest/Non forest land				Degraded forest	
	District				Mandi.	
	Tehsil				Sadar	
	Name of Division				Mandi	
	Area to be afforested				2.4444 Ha	
Sr. No.	Name of Forest Range	Block	Name of forest	Area in ha.	Survey sheet No.	
1	Mandi	Rehardhar	Sinh Nal DPF	2.4444	53E/2/NW	
	Description of area					
(i)	Whether the site selected for CA is land bank or not				Yes.	
(ii)	If the CA site is other than land bank, reason be given				-	
(iii)	In case of non forest area indentified for CA than what is the				-	
(iv)	Soil Type				Sandy loam	
(v)	Topography a) Hilly/Universal/Plain				Hilly	
(vi)	b) Slope; steep/Medium/ Gentle				Medium	
(vii)	Whether the area is bearing any root stock of vegetation				Bushes.	
3	Plantation Model:- Copy of approved Compensatory				Attached.	
4	Schedule of Plantation Programme					
Detail of year wise break up of requirement of funds is as under:-						
Compensatory afforestation (1100 plants/Hac.) with RCC Fence Post and 4-strand Barbed wire fencing						
S.No.	Particulars including soil & Moisture conservation.			Qty. in ha	Rate in Rs. ( per ha)	Amount
1	Servey ,Demarcation and Fencing			2.4444	38500	94109.4
	PLANTING			2.4444	45160	110389
					Total	204499
2	Maintenance					
	1 <sup>st</sup> year			2.4444	9100	22244
	2 <sup>nd</sup> year			2.4444	6140	15009
	3 <sup>rd</sup> year to 10 <sup>th</sup> year maintenance (8 years)			2.4444	3180	62186
					Total	99438
3	Soil conservation works			2.4444	1,00,000	244440
4	Removal of invasive species			1	32750	32750
					Total	277190
A	Grand Total (1 to 4)					581127
	GST on cost of fence posts = 2.4444 Hac. Per hac. 60 Fence post=147 (Total fence post=147 x 358 per hac=52626@ 18% =9474/-					0
B	Nursery cost	Area	No. of Plants/ha	Total Plants	Rate per plant	
		2.4444	1100	2689	23	61,843
C	Cost of trees for maintenance @ 70% of original planted plants			1882	23	43,290
	Total B&C					1,05,134
	Total (A+B+C)					6,86,260
D	Contingence 5% over the C.A. Scheme					34,313
	Total (A+B+C+D)					7,20,573
E	Departmental charges @ 17.5%					1,26,100
	Total amount for 2.444 ha CA Scheme (A+B+C+D+E)					8,46,673.00



Technical Detail:-				
Technical detail of compensatory afforestation is as under:-				
a.	General detail	The area shall be closed to improve the vegetation cover in the locality to enhance the moisture and water table.		
b.	Spa cement	3mx3m		
c.	Species	Broad leave.		
d.	Plantation method	Pit digging.		
e.	Soil & moisture conservation works;	Work shall be carried out for the same.		
f.	Protection	Fencing & people participation.		
g.	Proposed Monitoring Mechanism	As per guidelines.		
h.	Any other information	Nil.		
Note:-(i)		Rate of fence post has been charged Rs. 358/--rupees per fence post as fixed by Pr. CCF.H.P. vide letter No. Ft. State Campa/2010 /Norms/Volume 2 dated 21 <sup>th</sup> June 2021. The amount of CA has been calculated as per norms fixed as above.		
Area in Ha.	Fence Post per ha.	Total fence post is to be used at the time of planting	Cost of fence post	Total amount
2.4444	60	147.0	358	52626
Note:-(ii)	GST on Cost of fence post @ 18%			9474

Deputy Conservator of Forests,  
Mandi Forest Division Mandi

## MANDI FOREST DIVISION

Net Present Value for Diversion of 1.2222 ha of Forest Land in favour of HPPWD for construction of link road from Dhandhal to Jaral Km 0/0 to 2/00 road falls under the jurisdiction of Tehsil Sadar Distt. Mandi H.P.

Sr. no.	Name of Scheme/Project	Forest land proposed to be diverted (in ha)	Eco-Value Class and Density	Rate of NPV as per decision of Supreme Court of India date 23.3.2008	Amount involved
1.	Diversion of 1.2222 ha of Forest Land in favour of HPPWD for construction of link road from Dhandhal to Jaral Km 0/0 to 2/00 road falls under the jurisdiction of Tehsil Sadar Distt. Mandi H.P.	1.2222 ha.	Eco-value class V Density=0.01	6,57,000/-	8,02,985/-

  
Deputy Conservator of Forests,  
Mandi Forest Division Mandi

## MANDI FOREST DIVISION

<b>Penal Net Present Value for Diversion of 1.2222 ha of Forest Land in favour of HPPWD for construction of link road from Dhandhal to Jaral Km 0/0 to 2/00 road falls under the jurisdiction of Tehsil Sadar Distt. Mandi H.P.</b>		
	<b>Particular</b>	<b>Amount</b>
1	Penal NPV of 1.2222 hac for ECO Class V ( RS, 6,57,000/- )	$1.2222 \times 802985/-$
2	Note: - As per Govt. of India letter No. F. NO. 11-423/ 2011/FC DATED 21/01/2018 appearing at Sr, No. (B) sub para (I) (The penalty for violation shall be equal to NPV of forest land per hectare for each year of violation from the date of actual diversion as reported by the inspecting officer with maximum up to five (5) time the NPV plus 12 % simple interest till the deposits is made. The penal NPV = $8,02,985 \times 5 = 40,14,925$ /-	<b>40,14,985-00</b>
3.	Since the Project is of public utility being Village road , hence the penalty shall be 20% of the penalty /proposed in Sr. No. 2 as the <b>GOVT. OF INDIA LETTER F. NO. 11-423/2011/FC DATED 21/01/2011 i.e. <math>40,14,985 \times 20\% = 8,02,985</math> /-</b>	<b>8,02,985/-</b>
4.	Simple interest @ 12 % on item No.3 from 01.01.2004 to 31/03/2022 = $8,02,985 \times 12\% \text{ P.A.} = 96358 \times 18 \text{ year.} = 15,41,728$ /-	<b>17,34,444/-</b>
5.	Total of (3+4)	<b>25,37,429/-</b>
	<b>Net Penal amount Payable</b>	<b>25,37,429/-</b>

  
**Deputy Conservator of Forests,**  
**Mandi Forest Division Mandi**