

4. BILL OF COST OF COMPENSATORY AFFORESTATION FOR THE DIVERSION OF 1.8916 HECTARE FOREST LAND IN HIMACHAL PRADESH FOR UP-GRADATION OF PAONTA SAHIB-BALLUPUR (DEHRADUN) SECTION FROM KM 97.000 TO KM 149.000 OF NH-72 IN THE STATE OF UTTARAKHAND AND HIMACHAL PRADESH.

**Schedule of Plantation Programme:-**

**SCHEME FOR COMPESSATORY AFFORTATION**

Particular of works	Area under CA scheme (In Hact.)	Norm fixed for 2021-22 at the wage rate of Rs. 350/- per day. (Including cost of plant 1100 per ha. @ 20/- per plant).	Year of execution of works	Cost Escalation of 10% rate for each financial year	Total amount of CA
(a) Initial cost for Plantation	4 ha.	111800	2022-23	122980	491920
Soil Conservation Works				L/s	600000
			Total:-		1091920
(b) 1 <sup>st</sup> year maintenance (Including cost of plant 30% @ 20/- per plant).	4 ha	17200	2023-24	18920	75680.00
2 <sup>nd</sup> year maintenance (Including cost of plant 20% @ 20/- per plant).	4 ha	11500	2024-25	12650	50600.00
3 <sup>rd</sup> year maintenance (Including cost of plant 10% @ 20/- per plant).	4 ha	5900	2026-27	6490	25960.00
4 <sup>th</sup> year maintenance (-do-)	4 ha	5900	2027-28	6490	25960.00
5 <sup>th</sup> year maintenance (-do-).	4 ha	5900	2028-29	6490	25960.00
6 <sup>th</sup> year maintenance (-do-)	4 ha	5900	2029-30	6490	25960.00
7 <sup>th</sup> year maintenance (-do-)	4 ha	5900	2030-31	6490	25960.00
8 <sup>th</sup> year maintenance (-do-)	4 ha	5900	2031-32	6490	25960.00
9 <sup>th</sup> year maintenance (-do-)	4 ha	5900	2032-33	6490	25960.00
10 <sup>th</sup> year maintenance (-do-)	4 ha	5900	2033-34	6490	25960.00
			Total Maintenance		333960.00
			Total (a+b)		1425880.00
C. Protection					
i) watchmen			365x10 yrs @ 350/-per day.		12,77,500/-
ii). Hiring of patrol vehicle			1 No. L/S		5,00,000/-
			Total		32,03,380/-
Contingencies			5%		1,60,169/-
Departmental Charges			17.5%		5,60,592/-
			G. Total		39,24,141/-


Divisional Forest Officer,  
Paonta Forest Division  
Paonta Sahib (HP)  
Paonta Sahib (H.P.)

**5. Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

a	General Details	CA to be carried in selected degraded forest area.
b	Spacing	3 mtrs. x 3mtrs.
c	Species	Khair, Shisham, Amla, Kachnar and other BL.
d	Plantation Method	By pit digging and planting.
e	Soil and Moisture Conservation Works	As per site requirement (Check dam and check wall etc.)
f	Protection (Fencing, Watch man, People's Participation etc.):	B. /wire fencing with RCC posts.
g	Proposed Monitoring Mechanism	Frequent inspection of area Forest Officer.
h	Any other information:-	-Nil-.

Date: 25/02/2022

  
Divisional Forest Officer,  
Paonta Forest Division,  
Paonta Sahib (H.P.)  
PAONTA FOREST DIVISION  
Paonta Sahib (H.P.)