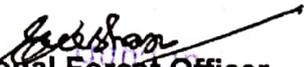


46 4

**Bill/scheme for CA in lieu of diversion of forest land proposed to be diverted for Luhri HEP Stage -1 (210 MW) Bithal Shimla for the construction of approach road for Moin Quarry7 site within the jurisdiction of Ani Forest Division, District Kullu HP**

Area proposed for compensatory afforestation	1.9 hac.
Name of the proposed plantation area	1/19 Lamidhar
Plants to be planted per hectare	1100
Total number of plants to be planted	4400
Species to be planted	Chill & BL

Particulars of works	Unit cost at wage structure for 2019-20 onwards	Year of execution of works	Cost escalation	Unit cost after applying cost escalation	Total amount
Initial cost for raising compensatory afforestation over an area of 4 hectare with 4 stand barbed wire in RCC fence post and cost of plants @ 19.78/- for raising nursery	90300	2020-21	10%	99330	188727
1 <sup>st</sup> year maintenance	13000	2021-22	20%	15600	29640
2 <sup>nd</sup> year maintenance	9500	2022-23	30%	12350	23465
3 <sup>rd</sup> year maintenance	4850	2023-24	40%	6790	12901
4 <sup>th</sup> year maintenance	4850	2024-25	50%	7275	13822
5 <sup>th</sup> year maintenance	4850	2025-26	60%	7760	14744
6 <sup>th</sup> year maint.	4850	2026-27	70%	8245	15665
7 <sup>th</sup> year maint.	4850	2027-28	80%	8730	16587
8 <sup>th</sup> year maint.	4850	2028-29	90%	9215	17509
9 <sup>th</sup> year maint.	4850	2029-30	100%	9700	18430
10 <sup>th</sup> year maint.	4850	2030-31	110%	10185	19352
<b>Total =</b>					<b>370841</b>
Departmental charges @ 17.5% =					64897
<b>Total</b>					<b>435738</b>
Contingencies @ 5% =					18542
<b>G. Total =</b>					<b>454280</b>

  
 Divisional Forest Officer  
 Ani Forest Division at Luhri  
