

# **BILL OF RECLAMATION PLAN**

In lieu of diversion of forest land i.e. 0.5848 ha. In favour of M/s Jamdagni Hydro Power Project for the construction of Duhangan III ( 1MW) small Hydro Electric Power Project within the jurisdiction under Forest Range Naggar, Kullu Forest Division Kullu

S.No	Particulars of work	Quantity	Amount at the wage rate of Rs. 210/- for Non – Tribal areas
<b>A</b>	<b>SURVEY , DEMARCATION &amp; FENCING:-</b>		
1	Survey & demarcation of plantation area	1	141.40
2	Preparation / purchase of RCC fence posts	50	12500.00
3	Carriage of RCC fence posts upto 165 cm long over distance 2 km uphill/downhill	50	4690.00
4	Preparation/digging of holes of 20x30x50 cm size	50	634.20
5	Fixing of RCC fence posts including strutting	50	501.20
6	Carriage of barbed wire over distance 2 km uphill/downhill	0.75	154.67
7	Stretching & fixing of barbed wire in 4 strands	600	4032.00
8	Interlacing of Thorny Bushes along the fence	150	858.90
9	Cost of Barbed Wire	0.75	4882.50
	<b>Total - A/ Survey, Demarcation &amp; Fencing:</b>		<b>28394.87</b>
	<b>Or Say</b>		<b>28400.00</b>
<b>B</b>	<b>PLANTING :-</b>		
1	Bush Cutting in Strips ( 3mx3m)	1	1669.92
2	Digging of pits of 45x45x45 cm size	1100	14691.6
3	Filling of pits of 45x45x45 cm size	1100	4188.8
4	Carriage of plants in P/ Bags over distance 2 km uphill/ downhill	1100	5852.00
5	Planting of plant Raised in P/ Bags	1100	3357.2
6	Construction of Inspection Path	100	1540.00
7	Cost of sign Board , Carriage & Fixing	0	450.00
	<b>Total – B/ planting:</b>		<b>31749.52</b>
	<b>Or Say</b>		<b>31750</b>
	<b>Grand Total ( A+B)</b>		<b>60150.00</b>
	<b>Cost of plants/nursery</b>	1100	<b>24200</b>
	<b>Grand Total</b>		<b>84350</b>



• **Schedule for Plantation Programme.**

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

S.No	Year	Rate
	New Plantation	84350
1	1 <sup>st</sup> year Maintenance	13610
2	2 <sup>nd</sup> year Maintenance	9140
3	3 <sup>rd</sup> year Maintenance	4670
4	4 <sup>th</sup> year Maintenance	4670
5	5 <sup>th</sup> year Maintenance	4670
6	6 <sup>th</sup> year Maintenance	4670
7	7 <sup>th</sup> year Maintenance	4670
8	8 <sup>th</sup> year Maintenance	4670
9	9 <sup>th</sup> year Maintenance	4670
10	10 <sup>th</sup> year Maintenance	4670
	<b>Grand Total</b>	<b>144460</b>
	20 % increase	<b>28892</b>
	<b>Total</b>	<b>173352</b>
	Area to be taken for compensatory Afforestation	0.0720 ha.
	Cost of CA (7.50 X 158906)	12481
	Add 17.50% Departmental charged	2184
	Add 5% contingency charges	624
	<b>Grand Total</b>	<b>15292</b>

*Raj G*  
**Forest Range Officer**  
**Forest Range Naggar**

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**Divisional Forest Officer**  
**Divisional Forest Officer,**  
**Forest Division, Kullu.**

