

## MODEL COST ESTIMATE FOR ECO- RESTORATION

UNIT: 50 ha.

PERIMETER: 60 M/Ha.

LABOUR RATE : 181 /- DAY


COST ESTIMATES IN Rs./ha.

First Year

(Amount in Rs.)

S.No.	Item	Rate	Material	Labour	Total
1	Survey and demarcation of area and also preparation of treatment map and accordingly prepare estimate of site	50/ha	5	45	50
2	Fencing of areas				
A	party by ditch 1.20m, Deep 1.50m Wide at top and 0.80m. At bottom (on an average 30m/ha.)	196.08/m		5882	5882
B	party by stone wall 1.20 m. height, 0.80 at base and 0.60m. At top (on an average 20m/ha.)	181		3620	3620
C	Partly by masonry pucca wall height 1.20m., Width 0.45m. With pillar having width 0.6m. Length 0.45m. At the interval of 2.25m., on the outer forest boundary (on an average 10m/ha.)	2400/m	14400	9600	24000
3	Treatment of nallas by construction series of check dams and dry random rubble/earthen/bursh wood/silt detention dams/ small anicuts/necis.	Prorata	1397	6862	8259
4	Restoration of natural regeneration by cut back of root stock and making crescent shaped mounds.	Prorata	10	679	689
5	Eradication of weeds	Prorata	86	1006	1092
6	Digging of 400 rmt. Of staggered / contionus contour trenches of cross section 45x45 cm and width as per requirement	22.62/m	0	9048	9048
7	sowing or dibbling of grass and other seeds including cost of seed.	331	58	273	331
8	construction of apporach road, inspection path and walking trails.	1670	251	1419	1670
9	Purchase of sign board & their flxing.	Prorata	100	69	169
10	Miscellaneous and unforeseen expend true.	Prorata	50	94	144
	<b>Total</b>		<b>16357</b>	<b>38597</b>	<b>54954</b>

नोट :- 1. यह मॉडल कॉस्ट एस्टीमेट मनरेगा के अन्तर्गत 50 है० क्षेत्र में ईको रेस्टोरेशन संबंधित कार्यों के लिये मार्गदर्शन हैं। कार्यकारी ऐजेन्सी द्वारा स्थानीय परिस्थितियों के अनुरूप कार्य का एस्टीमेट उनके विभाग में प्रचलित बी.एस.आर./वन विभाग के संबंधित संभाग की बी.एस.आर. के अनुसार तैयार किया जावेगा।

  
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