

SCHEME FOR SAFETY ZONE AREA OF OUTER BOUNDARY OF MINING LEASE AREA AND COMPENSATORY AFFORESTATION OVER ONE AND HALF TIMES OF SAFETY ZONE AREA IN RESPECT OF DIVERSION OF LAND FOR CONSTRUCTION OF STAGNE CRUSHED AND QUARRY AT PASHADA IN FAVOUR OF M/S BUSHAHR LAGHU UDYOG PASHADA

1. Total length of outer boundary of mining lease area proposed for diversion.	333 mtrs.
2. Outer boundary surrounded by rocky portion and does not required safety zone (333-157)	176 mtrs.
3. Outer boundary which actually required safety zone (333-176=157)	157 mtrs.
4. Area of the strips by taking 7.5 mtrs width of safety zone = $157 \times 7.5 = 1177.5$	1178 sqmt.
5. Area of degraded forest which required afforestation over one and half times of safety zone area ($1178 \times 1.5 = 1767$ sqmt)	1767 Sqmt.
6. Total area which required afforestation (Col.4+Col.5)	2945 Sqmt.

Area so safety zone above mining lease area	0.1178 ha at Pashada				
Area proposed for compensatory afforestation	0.1767 ha UF Tanni				
Total Area	0.2945 ha				
Plants to be planted per ha	1100				
Total number of plants to be planted	324				
Species to be planted	Pinus roxburghii (Chil), Robinia pseudoacacia, Melia azadirach (Drake)				

Particulars of works	Units cost at wage structure for 2007-08	Year of execution of works	Cost Escalation	Units cost after applying cost escalation	Total amount
Initial cost for raising afforestation over an area of 0.2945 ha	23580 per ha	2006-07	10%	25938	7641.33
1st year maintenance	3440	2007-08	20%	4128	1216
2 nd year maintenance	2933	2008-09	30%	3813	1123.30
3 rd year maintenance	2437	2009-10	40%	3412	1005.17
4 th year maintenance	2114	2010-11	50%	3171	934.17
5 th year maintenance	1603	2011-12	60%	2565	755.64
6 th year maintenance	1350	2012-13	70%	2295	676.10
7 th year maintenance	1350	2013-14	80%	2430	715.97
Grand Total					14068
Departmental charges @ Rs. 17.5%	$14068 \times 17.5\% = 2462$				2462
Contingencies @ 5%	$14068 \times 5\% = 704$				704
Cost of fence posts	27×100				2700
G.Total					19934
Or say					20,000

The detailed costing is given in Annexure "B" attached

Divisional Forest Officer,
Rampur Forest Division,
Rampur Bushahr

0. 811362

TD 021 0811362

20,000.00

भारतीय स्टेट बैंक
State Bank of India

SBI RAMPUR H.P. (0703)

ब्रांच (ग्रांट)
Branch (Grant)

दिनांक/Date 11/03/2006

A/C No: 01200070256

विशेष/सावधि जमा रसीद
Special/Term Deposit Receipt
अनान्वयणीय Not Transferable

D/o Rampur

वेतन

अतिरिक्त

Additional Forest Officer

महानि ब्रांच

Singly

मात्र रुपये (शब्दों में) Rupees

Twenty Thousand Only

deposit repayable

46 Days

Months after date with interest at the rate of

5.00 percent per annum

दिनांक

Date

11/03/2006

द्वय तिथि

Due on

26/03/2006

भारतीय स्टेट बैंक
For State Bank of India

शर्तों के अधीन
Subject to conditions overleaf

परिमत्ता पर द्य गांश
Amount payable on maturity
रुपये
Rupees 20,126.00

प्रबंधक/शाखा प्रबंधक Manager/Branch Manager

887013