

Estimate for compensatory afforestation at Mathura-Barailly road

First Phase-Advance Soil Work

S.No.	Particular of Work	Quantity	Unit	Rate	Amount (in Rs.)
1	2	3	4	5	6
1	Alignment of Pits	100	No.	0.28	28.00
2	Digging of Pits by auger (upper dia 0.45 m, bottom dia 0.23 m, depth 1.20 m)	100	No.	12.19	1219.00
3	Purchase of R.C.C pillars	70	No.	404.00	28280.00
4	Purchasing of warbed wire	0.09	MT	84892.00	7640
5	Other Expenditure	0	LS	0.00	1833.00
				Total-	39000.00

Second Phase-Plantation Work

purchasing of dung manure(2kg per pits		200	kg	6	1200
1	Filling of Pits	100	No.	1.39	139.00
2	purchasing of plants	103	No.	70.00	7210.00
3	Local Carriage of Plants	100	No.	5.910	591.00
4	Plantation	100	No.	4.8700	487.00
5	Irrigation 12 times	1200	No.	2.880	3456.00
6	Weeding & Hoeing 6 times	600	No.	1.120	336.00
7	Cattle Guard	6	Month	4524.00	27144.00
8	Other Expenditure		LS		1437.00
				Total-	42000.00

Third Phase-Plantation Maitenance Work First Year

1	Irrigation of Plants 12 Times	1200	No.	2.880	3456.00
2	Weeding & Hoeing of Plants 6 times	600	No.	1.120	672.00
3	Other Expenditure		LS		872.00
				Total-	5000.00

Fourth Phase-Plantation Maitenance Work Second Year

1	Irrigation of Plants 6 Times	600	No.	2.880	1728.00
2	Weeding & Hoeing of Plants 3 times	300	No.	1.12	336.00
3	Other Expenditure		LS		936.00
				Total-	3000.00

Fifth Phase-Plantation Maitenance Work Third Year

1	Irrigation of Plants 6 Times	600	No.	2.880	1728.00
2	Weeding & Hoeing of Plants 3 times	300	No.	1.12	336.00
3	Other Expenditure		LS		936.00
				Total-	3000.00

Sixth Phase-Plantation Maitenance Work Fourth Year

1	Irrigation of Plants 6 Times	600	No.	2.880	1728.00
2	Weeding & Hoeing of Plants 3 times	300	No.	1.12	336.00
3	Other Expenditure		LS		936.00
				Total-	3000.00

Seventh Phase-Plantation Maitenance Work Fifth Year

1	Irrigation of Plants 6 Times	600	No.	2.880	1728.00
2	Weeding & Hoeing of Plants 3 times	300	No.	1.12	336.00

3	Other Expenditure		LS		936.00	
Eight Phase-Plantation Maintenance Work Six Year					Total-	3000.00
1	Irrigation of Plants 3 Times	300	No.	2.88	864	
2	Weeding & Hoeing of Plants 1 times	100	No.	1.12	112.00	
3	Other Expenditure		LS		524	
					Total-	1500
Nine Phase-Plantation Maintenance Work Seven Year						
1	Irrigation of Plants 3 Times	300	No.	2.88	864	
2	Weeding & Hoeing of Plants 1 times	100	No.	1.12	112.00	
3	Other Expenditure		LS		524	
					Total-	1500
Ten Phase-Plantation Maintenance Work Eight Year						
1	Irrigation of Plants 3 Times	300	No.	2.88	864	
2	Weeding & Hoeing of Plants 1 times	100	No.	1.12	112.00	
3	Other Expenditure		LS		524	
					Total-	1500
Eleven Phase-Plantation Maintenance Work Nine Year						
1	Irrigation of Plants 3 Times	300	No.	2.88	864	
2	Weeding & Hoeing of Plants 1 times	100	No.	1.12	112.00	
3	Other Expenditure		LS		524	
					Total-	1500
Twelve Phase-Plantation Maintenance Work Ten Year						
1	Irrigation of Plants 3 Times	300	No.	2.88	864	
2	Weeding & Hoeing of Plants 1 times	100	No.	1.12	112.00	
3	Other Expenditure		LS		524	
					Total-	1500

S.No.	Phase	Amount (in Rs.)
1	First	39000
2	Second	42000
3	Third	5000
4	Fourth	3000
5	Fifth	3000
6	Sixth	3000
7	Seventh	3000
8	Eight	1500
9	Nine	1500
10	Ten	1500
11	Eleven	1500
12	Twelve	1500
Total:-		105500


 Divisional Forest Officer,
 Hathras Division Hathras