

Estimate for compensatory afforestation at Agra-Aligarh Bypass Road Hathras

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	125	No.	0.31	39
2	Digging of Pits (60x60x60)	125	No.	17.50	2188
3	Purchasing of RCC Pillar	50	No.	404.00	20200
4	Purchasing of barbed wire	0.15	M.T.	84892.00	12734
5	Other Expenditure	0	LS	0.00	2840
				Total-	38000

Second Phase-Plantation Work

1	Filling of Pits	125	No.	1.61	201
2	Purchasing of Plants	131	No.	70	9170
3	Carriage of Plants	131	No.	17.50	2293
4	Local Carriage of Plants	125	No.	5.94	743
5	Plantation	125	No.	4.90	613
6	Grouting of RCC Pillar	50	No.	196.00	9800
7	Local Carriage of RCC Pillar	50	No.	3.29	165
8	Fencing of Barbed wire	1000	R.M.	0.85	850
9	Irrigation 12 times	1500	No.	2.89	4335
10	Weeding & Hoeing 6 times	750	No.	1.12	840
11	Cattle Guard	3	Month	5226	15678
13	Other Expenditure	0	LS	0.00	3314
				Total-	48000

Third Phase-Plantation Maintenance Work First Year

1	Irrigation of Plants 9 Times	1125	No.	2.89	3251
2	Weeding & Hoeing of Plants 6 times	750	No.	1.12	840
3	Cattle Guard	3	Month	5226	15678
4	Other Expenditure	0	LS	0.0	1231
				Total-	21000

Fourth Phase-Plantation Maintenance Work Second Year

1	Irrigation of Plants 6 Times	1125	No.	2.89	3251
2	Weeding & Hoeing of Plants 3 times	750	No.	1.12	840
3	Cattle Guard	3	Month	5226	15678
4	Other Expenditure	0	LS	0.0	1231
				Total-	21000


 (अनुशु कुमार)
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Fifth Phase-Plantation Maintenance Work Third Year

1	Irrigation of Plants 6 Times	750	No.	2.89	2168
2	Weeding & Hoeing of Plants 3 times	375	No.	1.120	420
3	Cattle Guard	1	Month	5226.0	5226
4	Other Expenditure	0	LS	0.0	1186
				Total-	9000

Sixth Phase-Plantation Maintenance Work Fourth Year

1	Irrigation of Plants 3 Times	375	No.	2.89	1084
2	Weeding & Hoeing of Plants 3 times	375	No.	1.120	420
3	Cattle Guard	1	Month	5226.0	5226
4	Other Expenditure	0	LS	0.0	1270
				Total-	8000

Seventh Phase-Plantation Maintenance Work Fifth Year

1	Irrigation of Plants 3 Times	375	No.	2.89	1084
2	Weeding & Hoeing of Plants 1 times	125	No.	1.120	140
3	Other Expenditure	0	LS	0.000	776
				Total-	2000

Eight Phase-Plantation Maintenance Work Six Year

1	Irrigation of Plants 3 Times	375	No.	2.89	1084
2	Weeding & Hoeing of Plants 1 times	125	No.	1.120	140
3	Other Expenditure	0	LS	0.000	776
				Total-	2000

Nine Phase-Plantation Maintenance Work Seven Year

1	Irrigation of Plants 3 Times	375	No.	2.89	1084
2	Weeding & Hoeing of Plants 1 times	125	No.	1.120	140
3	Other Expenditure	0	LS	0.000	776
				Total-	2000

Ten Phase-Plantation Maintenance Work Eight Year

1	Irrigation of Plants 3 Times	375	No.	2.89	1084
2	Weeding & Hoeing of Plants 1 times	125	No.	1.120	140
3	Other Expenditure	0	LS	0.000	776
				Total-	2000


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Eleven Phase-Plantation Maintenance Work Nine Year

1	Irrigation of Plants 3 Times	375	No.	2.89	1084
2	Weeding & Hoeing of Plants 1 times	125	No.	1.120	140
3	Other Expenditure	0	LS	0.000	776
				Total-	2000

Twelve Phase-Plantation Maintenance Work Ten Year

1	Irrigation of Plants 3 Times	375	No.	2.89	1084
2	Weeding & Hoeing of Plants 1 times	125	No.	1.120	140
3	Other Expenditure	0	LS	0.000	776
				Total-	2000

S.No.	Phase	Amount (in Rs.)
1	First	38000
2	Second	48000
3	Third	21000
4	Fourth	21000
5	Fifth	9000
6	Sixth	8000
7	Seventh	2000
8	Eight	2000
9	Nine	2000
10	Ten	2000
11	Eleven	2000
12	Twelve	2000
	Total:-	157000
	Escalation Charge 10%	15700
	Total	172700


 (Dr. C.P. Singh)
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 15.9.21