

Estimate for compensatory afforestation at Tatidandia van bhumi 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	156	No.	0.37	58
2	Digging of Pits (60x60x60)	156	No.	19.78	3086
3	Purchasing of RCC Pillar	75	No.	404.00	30300
4	Purchasing of barbed wire	0.25	M.T.	84892.00	21223
5	Other Expenditure	0	LS	0.00	1334
				Total-	56000

Second Phase-Plantation Work

1	Filling of Pits	156	No.	2.65	413
2	Purchasing of Plants	160	No.	80	12800
3	Carriage of Plants	160	No.	5.26	842
4	Local Carriage of Plants	156	No.	0.44	69
5	Plantation	156	No.	4.42	690
6	Grouting of RCC Pillar	75	No.	225.13	16885
7	Local Carriage of RCC Pillar	75	No.	3.78	284
8	Fencing of Barbed wire	725	R.M.	0.98	711
9	Irrigation 9 times	1404	No.	1.95	2738
10	Weeding & Hoeing 6 times	936	No.	1.05	983
11	Cattle Guard	6	Month	6162	36972
13	Other Expenditure	0	LS	0.00	2615
				Total-	76000

Third Phase-Plantation Maintenance Work First Year

1	Irrigation of Plants 9 Times	1404	No.	1.95	2738
2	Weeding & Hoeing of Plants 6 times	936	No.	1.05	983
3	Cattle Guard	6	Month	6162	36972
4	Other Expenditure	0	LS	0.0	1307
				Total-	42000

Fourth Phase-Plantation Maintenance Work Second Year

1	Irrigation of Plants 6 Times	936	No.	1.95	1825
2	Weeding & Hoeing of Plants 3 times	468	No.	1.05	491
3	Cattle Guard	3	Month	6162	18486
4	Other Expenditure	0	LS	0.0	1197
				Total-	22000

(डा० चन्द्र प्रताप सिंह)

प्रभागिक अधिकारी

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Fifth Phase-Plantation Maintenance Work Third Year

1	Irrigation of Plants 6 Times	936	No.	1.95	1825
2	Weeding & Hoeing of Plants 3 times	468	No.	1.05	491
3	Cattle Guard	3	Month	6162	18486
4	Other Expenditure	0	LS	0.0	1197
				Total-	22000

Sixth Phase-Plantation Maintenance Work Fourth Year

1	Irrigation of Plants 6 Times	936	No.	1.95	1825
2	Weeding & Hoeing of Plants 3 times	468	No.	1.05	491
3	Cattle Guard	3	Month	6162	18486
4	Other Expenditure	0	LS	0.0	1197
				Total-	22000

Seventh Phase-Plantation Maintenance Work Fifth Year

1	Irrigation of Plants 6 Times	936	No.	1.95	1825
2	Weeding & Hoeing of Plants 3 times	468	No.	1.05	491
	Cattle Guard	3	Month	6162	18486
4	Other Expenditure	0	LS	0.0	1197
				Total-	22000

Eight Phase-Plantation Maintenance Work Six Year

1	Irrigation of Plants 3 Times	468	No.	1.95	913
2	Weeding & Hoeing of Plants 1 times	156	No.	1.05	164
3	Other Expenditure	0	LS	0.0	924
				Total-	2000

Nine Phase-Plantation Maintenance Work Seven Year

1	Irrigation of Plants 3 Times	468	No.	1.95	913
2	Weeding & Hoeing of Plants 1 times	156	No.	1.05	164
3	Other Expenditure	0	LS	0.0	924
				Total-	2000

(डा० चन्द्र प्रताप सिंह)

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Ten Phase-Plantation Maintenance Work Eight Year

1	Irrigation of Plants 3 Times	468	No.	1.95	913
2	Weeding & Hoeing of Plants 1 times	156	No.	1.05	164
3	Other Expenditure	0	LS	0.0	924
				Total-	2000

Eleven Phase-Plantation Maintenance Work Nine Year

1	Irrigation of Plants 3 Times	468	No.	1.95	913
2	Weeding & Hoeing of Plants 1 times	156	No.	1.05	164
3	Other Expenditure	0	LS	0.0	924
				Total-	2000

Twelve Phase-Plantation Maintenance Work Ten Year

1	Irrigation of Plants 3 Times	468	No.	1.95	913
2	Weeding & Hoeing of Plants 1 times	156	No.	1.05	164
3	Other Expenditure	0	LS	0.0	924
				Total-	2000

S.No.	Phase	Amount (in Rs.)	Escalatio n Charge 10%	Total Amount (in Rs.)
1	First	56000	1	56000
2	Second	76000	1.1	83600
3	Third	42000	1.21	50820
4	Fourth	22000	1.331	29282
5	Fifth	22000	1.4641	32210.2
6	Sixth	22000	1.6105	35431
7	Seventh	22000	1.7716	38975.2
8	Eight	2000	1.9488	3897.6
9	Nine	2000	2.1437	4287.4
10	Ten	2000	2.3581	4716.2
11	Eleven	2000	2.5939	5187.8
12	Twelve	2000	2.8533	5706.6
Total:-				350114

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 दिनांक 20/11/25