

Schedule Rates for Afforestation Works					
Wage rate @ 297.60 /- Day					
S.N.	Item of work	Work Norms	Unit	Rates (Rs.)	
				Labour	Material (% age of labour)
1	Nursery				
1.1	Bed Preparation				
a	Sunken Bed in Soft-Soil 10mx1mx0.15m	2 bed - person	per bed	148.00	Nil
b	Sunken Bed in hard-Soil 10mx1mx0.15m	1 bed - person	per bed	297.00	Nil
c	Raised bed - 10mX1mX0.30m	0.5 bed - person	per bed	595.00	Nil
1.2	Preparation of mixture sieving and Filling of Polithene bags				
a	10cm X 20cm	600 bags / person	1000 bags	495.00	actual
b	15m X 25cm	400 bags / person	1000 bags	743.00	actual
c	20cm X 20cm	400 bags / person	1000 bags	743.00	actual
d	20cm X 30cm	300 bags / person	1000 bags	990.00	actual
e	30cm X 40cm	150 bags / person	1000 bags	1982.00	actual
1.3	Nuturing				
a	polipot bed	20 beds / person/month	per bed / per months	446.00	Nil
b	Mother beds	40 beds / person/month	per bed / per months	223.00	Nil
1.3	Supplying				
a	Digging and preparation of teak stump	500 stumps / person	1000 stumps	595.00	Nil
b	Digging of Rhyzome	1000 rhyzome / person	1000 rhyzome	297.00	Nil
2	Site Preparation				
2.1	Site cleaning				
a	Cut back of Coppice Sp (<23 cm)	100 / person	1 piece	3.00	
b	Pruning	100 / person	1 piece	3.00	
c	Uprooting of unwanted shrubby Growth	100 / person	1 piece	3.00	
d	cleaning / burning of unwaned undergrowth / grasses.	0.2 / ha	1 ha	1486.00	
e	stump (<1.37 m height) cutting / dressing	20 / person	1 piece	15.50	
2.2	Digging of Pits				
a	Soft soil - 30 cm X 30 cm X 30 cm	60 pits / person	per pit	4.95	
b	Hard soil - 30 cm X 30 cm X 30 cm	40 pits / person	per pit	7.40	
c	Soft soil - 45 cm X 45 cm X 45 cm	30 pits / person	per pit	10.00	
d	Hard soil - 45 cm X 45 cm X 45 cm	20 pits / person	per pit	14.80	
e	Saucer pit-1 m dia and 10 cm deep saucer with 1 ft deep central pit (only in stony areas)	15 pits / person	per pit	159.00	
f	1 cmt soft soil	2 cmt / person	per cmt	148.00	
g	1 cmt hard soil	1 cmt / person	per cmt	297.00	
2.3	soil and moisture Conservation works				
a	Contour Trench soft soil 2 m X 0.45 m X 0.30 m	12 contour / person	per contour trench	24.80	Nil
b	Contour Trench hard soil 2 m X 0.45 m X 0.30 m	6 contour / person	per contour trench	49.60	Nil
c	Contour stone dykes - 45 cm ht and 1 m in ward sloped width.	6 rmt / person	per cmt	49.60	Nil
d	Loose Stone bunds	5 cmt / person	per cmt	59.90	Nil
f	Percolation Tank - Soft Soil	-	per cmt	148.00	Nil
g	Percolation Tank - hard Soil	-	per cmt	297.00	Nil

S.N.	Item of work	Work Norms	Unit	Rates (Rs.)	
				Labour	Material (% age of labour)
h	Live fence planting	25 rmt / person	per rmt	11.90	10
2.4	Protection Fence				
a	Protection Trench soft soil - 1.2m X 0.60m X 1.00m	4 rmt / person	per rmt	74.80	Nil
b	Protection Trench hard soil - 1.2m X 0.60m X 1.00m	2 rmt / person		149.00	Nil
c	Stone wall - 0.90m X 0.60m X 1.00 m	2 rmt / person		149.00	40
d	Zeta fence wooden poles and thorny bushes	10 rmt / person	per rmt	29.80	40
e	Thore fence - 25 cm apart 4'ht	5 rmt / person	per rmt	59.50	50
h	Putting thorny bushes - 2.00m dia and 1.5 m ht	5 plants / person	per cmt	59.50	40
i	repair of fence	20 rmt / person	per rmt	14.80	20
3	Planting and post planting care				
a1	10cm X 20cm	500 bags / person	1000 bags	595.00	Nil
a2	15m X 25cm	250 bags / person	1000 bags	1195.00	Nil
a3	20cm X 20cm	200 bags / person	1000 bags	1486.00	Nil
a4	20cm X 30cm	120 bags / person	1000 bags	2480.00	Nil
a5	30cm X 40cm	60 bags / person	1000 bags	4949.00	Nil
b1	planting with polypot	80 bags / person	per plant	3.70	Nil
b2	planting with rhizome	150 plants / person	per plant	1.95	Nil
b3	planting with teak stump	250 stumps / person	per plant	1.15	Nil
b4	Digging of pit and then planting with polipot	40 plants / person	per plant	7.40	
c	Ferillizer / insecticide application	1000 plants / person	per 1000 plant	289.00	actual
d	First Soil Working 1.20 m dia with bhar	60 plants / person	per plant	4.95	Nil
e1	subsequent weeding cum soil working 1.20 n dia with bhar	80 plants / person	per plant	3.70	Nil
e2	Weeding without soil working 1.20 dia	200 plants / person	per plant	1.50	Nil
f-1	Fireline clearance 2 m width (not burning)	200 rmt / person	per rmt	1.50	Nil
f-2	Fireline burning 5 m width	100 rmt / person	per rmt	3.00	Nil
f-3	Fireline burning 8 m width	60 rmt / person	per rmt	4.95	Nil
f-4	Fireline burning 20 m width	30 rmt / person	per rmt	9.90	Nil
g	Support watering	200 plants / person	per plant	1.50	actual
4	Grass managment				
a	Prparation of pot mixture and filling of cup / polypot	1000 / person	per 1000 tusucks	298.00	
b	Gress maintainence	40 bed/person/month	per bed / per months	223.00	
c	Tusucks unloading and headload transport	1000 / person	per 1000 tusucks	298.00	
d	Planting of tusucks	500 tusucks / person	per 1000 tusucks	595.00	
Machinery Norms					
	JCB	1000/ hour			
	Tractor for cultivation	500/ hour			
	Tractor for disc plough	750/ hour			
	Tractor for plough	900/ hour			