Compensary Afforestation Scheme for Double Degraded Area

Diversion 22.44375 ha. of Protected Forest land for the project of four lanning of pragatipath section Suigam-Limbuni-Masali-Madhupura-Boru-Dudhosan road ch. 0/00 ti 20/750, Ta-Suigam, Dist. Banaskantha, state Gujarat.

Detailed scheme of Compensatory Afforestation for Double degraded Area **18.00** ha. to be carried out in lieu of 22.44375 ha. of Protected forest land to be diverted in Banaskantha Social Forest division, Palanpur.

1. Details of degraded land.

Village	Ratanpur
Taluka	Dantiwada
Range	Dantiwada
District	Banaskantha
Division	Banaskantha
Block/ Patal, Compartment No.,Survey No	190/ pt
Area to be afforested	18.00 Ha.
Working circle	Reboishment and watershed development working circle

2. Description of Area.

Soil type	Sandy/Soft Murram
Topography	Medium
Slope	Medium
Whether the area is bearing any root stock of Vegetation	Yes

3. Name of Plantation Programme:-

Compensatory Afforestation Scheme for Double degraded area

4. Schedule of Plantation Programme:-

- (i) The Compensatory Afforestation on Double degraded Area would be started by Dy.Conservator of Forest Banaskantha Division as early as possible after the proposal is formally approved.
- (ii) Compensatory Afforestation will be done in 18.00 ha. area. The total afforestation cost will be about Rs.77,42,304/- Executive Engineer, Road & Building Division, Banaskantha Palanpur has given an undertaking to pay the cost of Compensatory Afforestation as per the prevailing wages (including the price escalation and supervision charges).

5. Technical Details:-

Technical details of Compensatory Afforestation are as Follows:

Sr	. Details	ans of Compensatory Afford		cations	
a		The C.A. will be taken undegraded area. The previous	nder Compens	atory Afforestation	n for Double
b	Spacement	3 X 3 mtr., 1111 plants p	or he	es 310.40 per day.	
c	Species to be	o 110 mai, 1111 plants p	ei iia.		
	planted (No. of plants per ha.)	Speaces	Number of Tree	Minimum planting height (in cm.)	Minimum planting collar growth (in cm.)
		Babul	100	65	Minimum
		Kanji	200	75	planting collar
		Bordi	250	65	growth 1c.m.
		Neem	50	75	diameter at the
		Gunda	50	75	time of planting.
		Gundi	50	50	
		Bamboo	25	65	
		Ardusa	125	90	
		RagatRoyado	50	50	
		Garmalo	100	65	
		Khakhro (Buteamonospermavar, lutea),Dudhkudi (Wrightiatinctoria), Aval, Kada	111	50	
		Total	1111		
d	Nursery Technique	Nine months old polypot r	aised plants wi	ll be planted at the	e onset of monsoon.
e	Site Preparation	The malformed rootstock per cleaned in the month of No will be carried out in the m	ov-Dec. Alignr	nent & pit digging	k & the site will be g 45 x 45 x 45 cms.
f	Plantation Method	Polypot raised plants will b			
g	Soil & Moisture Conservation Works	 (i) Pucca structure like (ii) Contour trenches 2. contour line. the du Gully plugging, Na as per requirement. planted during mons 	00 x 0.45 x 0.3 Ig out soil will a Banding and Seeds of Ja	30, 300 Nos/ha.wil be heaped on the percolation tank tropha, Agave pla	Il be dug along the e down ward side. will be carried out outsetc. will be
h	Protection Trench	Barbed wire fencing, Ipomea/Glarcidia along the	Seed sowing	And planting	of cuttings of
i		1 st year three weeding soil needed. 2 nd year two weeding soil was 3 rd year one weeding soil was	orking.	oport watering w	ill be provided if

k	Subsequent	Cleaning, cutbacks, thinning etc. (as per species specific requirement)
	silvicualtural Operation	will be carried out at the age as per prescribed in the working plan.
1.	Proposed monitoring	(i) A plantation register is to be maintained.
	mechanism	 (ii) Monitoring is to be done as per the following norms. Forester – 100% RFO – 100% ACF – 20% DCF – 10% (iii) The results of survival etc. are maintained in the plantation register on a periodical basis, which is updated at the end of September and March each year. (iv) The collar girth is also to be reordered at the end of each year. (v) At the end of maintenance period, the area is aimed at full stocking and pole crop girth for all the species, except bamboo. (vi) Bamboo would be of the harvestable size by the end of 4th year. (vii) Third party monitoring mechanism is also in the State and if the plantationis in the sample selected, it will also be monitored by the third party selected for this purpose.
m	Regeneration cleaning	Cut-back and promotion of root suckers.
n	Silviculture & other	Only afforestation aimed plantation will be taken up, as the area falls
11	activities	under degraded forest land.

(Dr.Anshuman,IFS)
Dy. Conservator of Forest
Banaskantha,Palanpur

The Compensatory Afforestation scheme at the cost of Rs. 77,42,304/- is technically and administrative approved by the undersigned.

(Dr. Anshuman, IFS)
Dy. Conservator of Forest
Banaskantha, Palanpur

Model No - 3

Compensatory Afforestration Scheme for Duble dgraded area

Daily wages Rs.310.40

Spacements = 3 m x 3 m			wayes	113.010.4
1111 seedling / ha				
1st year replacement 10 % = 111 seedling / ha				
2nd year replacement 20 % = 111+111 seedling / ha				
3rd year replacement 10 % = 111 seedling / ha				i de la compania del compania del compania de la compania del compania de la compania de la compania del compania de la compania de la compania de la compania del compania
Total Seedlings = 1333 seedling / ha				
Polypot size: 15 cm X 25 cm X 200				
Item of work	Qty.	Labour	Material	Total
0.000	2	3	4	5
0 year Nursery	<u> </u>			
(a) Cost of soil, ,manure, seeds, water,	1222	0	4000	400
fartillizer, insecticides, implements, rent of lands. Shade, etc. (including 10 % for casuality replacement)	1222	0	1830	1830
(b) labour : Preparation of beds, filling and arranging of bags,showing of seeds, watering shifting, weeding etc.	1222	4478	232	4710
(c) Seedling cost for casuality replacement in one year old (20%)	222	1415	422	1837
(d) Seedling cost for casuality replacement in two year old (10%)	111	708	210	918
Total		6601	2694	
2. Area Development (Land Preparation)		0001	2094	9295
(a) Survey, cutback and promotion of root suckers		3365	0	3365
(b) Aligment and digging of pits 0.45 X 0.45 X 0.45	1111 @ 6.00	9715	0	9715
Total		13080	0	13080
(a) Natural fertilizer (Neem cake/ Castor cake)	1111 @ 5.00	0	9910	9910
Total		0	9910	9910
3. SMC Works				
(a) Check wall/ retaining wall /checkdem (all pucca only)	L.S.	11953	23726	35679
(b) Contour trench 2 M x 45 Cm x 30 Cm as per Rs.17.00/rmt (300 trench)	600 rmt.	9098	0	9098
Total		21051	23726	44777
4. Protection				
(a) Barbed wire fencing	L.S.	3567	35679	39246
(b) Seed sowing and planting of cuttings of Ipomea/ Glaricidia along the fence		1110	476	1586
Total	SHIREMAN SHIPS HE	4677	36155	40832
Total for 0 year		45409	72485	117894
1st Year				
(a) Maintenance of nursery (April to June)	1222	3434	343	3777
(b) Transport of seedling for plantation	1111	1884	389	2273
(c) Planting with khamna of Min 1 m dia	1111	5792	0	5792
(d)Transport & planting of seediling for casualty replacement	111	202	44	246
(e) 3 weeding cum soil working	1111	22574	0	22574
(f) Support watering 5 times @ 3.25		14430	20706	35136
(g) Protection / tending operation		4670	0	4670
(h) Tending to natural vegetation		1168		
(i) Contigency			0	1168
Total for 1st year		0	1168	1168
		54154	22650	76804

Item of work 2nd Year	Qty.	Labour	Material	Total
(a) 2 weeding & soil working		40507		
(b) 20 % Casually replecement, transport and planting	111+111	12537	0	1253
(c) Natural fertilizer (neem cake / caster cake) etc.		211	1050	126
(d) Support watering 3 times @ 3.25	Rs.5/ plant	0	11712	11712
(e) Protection / tending operation		9377	13459	22836
Total for 2nd year		5060	0	5060
3rd Year		27185	26221	53406
(a) 2 weeding & soil working		40500		
(b) 10 % Casually replecement, transport and planting	111	13502	0	13502
(b) Natural fertilizer, neem cake etc.		113	566	679
(c) Support watering 1 times @ 3.25	Rs.5/ plant	0	12613	12613
(d) Protection & maintenance of fencing / tending operation	1.6	3367	4831	8198
Total for 3rd year	L.S.	6811	0	6811
4thYear		23793	18010	41803
(a) 1 weeding & soil working		7000		
(b) Protection & Maintenance of fencing/ Tending operation	L.S.	7232	0	7232
Total for 4th year	L.S.	7298	0	7298
5thYear		14530	0	14530
Protection & maintenance of fencing/ tending operation	L.S.	7704		
Total for 5th year	L.O.	7784	0	7784
SthYear		7784	0	7784
Protection & maintenance of fencing/ tending operation	L.S.	8271	0	0074
otal for 6th year		8271	0	8271
'thYear		0271		8271
Protection & maintenance of fencing/ tending operation	L.S.	8757	0	0757
otal for 7th year	2.0.	8757	0	8757
thYear		0/5/	0	8757
Protection & maintenance of fencing/ tending operation	L.S.	9244	0	0244
otal for 8th year	2.0.	9244	0	9244
thYear		9244	0	9244
rotection & maintenance of fencing/ tending operation	L.S.	9730	0	0700
otal for 9th year	1.0.	9730	0	9730
OthYear		9730	U	9730
rotection & maintenance of fencing/ tending operation	L.S.	10217	0	10217
otal for 10th year		10217	0	10217
ubTotal		219074	139366	
otal cost of supervision/subsequentalsilvicultureal operations	20%	43815	27873	358440 71688
rand Total	·	262000	467000	400400
oto:		262889	167239	430128

Note:-

(1) Seed sowing along fencing towards the inner side.

(2) Planting of cutting of ipomea//Glaricidia along the fencing towards outer side

(Dr. Anshuman, IFS) Dy. Conservator of Forests

Rate Structure for Compensatory Afforestation Scheme

0		_	T (0	T	Tabas	Ministrative Construction	
Daily Wayes Rs. 310.40	Grand Total	18		430128		6069535	7742304
Daily Was	20% Add	17	56199	71688		1011589	1290384
	Total	16	280997	358440		5057946	6451920
	6th Year 7th Year 8th Year 9th Year 10th Year	15	4865	10217		87570	183906
	9th Year	14	4865	9730	新华工作	87570	175140
	8th Year	13	4865	9244		87570	166392
	7th Year	12	4865	8757		87570	157626
	6th Year	11	4865	8271		87570	148878
	5th Year	10	4865	7784		87570	140112
,	4th Year	6	9896	14530		174348	261540
	3rd Year	8	29859	41803		537462	752454
	2nd Year	7	41081	53406		739458	961308
	1st Year	9	64004	76804		1152072	1382472
	0 Year	2	107177	117894		1929186	18.0000 2122092
	Hactor	4	1.00	1.00		18.0000	18.0000
Model-3 1111 Pt/Ha.	Rate	3	A par 1.00 Ha.	Increased Rate par 1.00 Ha .by 10% Year		A Normal Rate	Increased by 10% Year
de		2	∢	В		∢	В
Mo	Sr. No	1	~			0	

NB:(1)	:(1)		
	For Different Years the rate	For Different Years the rate shown for B has been dervied	
	from A as Follows.		
	0 Year-B=A +10% of A	6 Year-B=A +70% of A	
N 2	1 Year-B=A +20% of A	7 Year-B=A +80% of A	
	2 Year-B=A +30% of A	8 Year-B=A +90% of A	
	3 Year-B=A +40% of A	9 Year-B=A +100% of A	
	4 Year-B=A +50% of A	10 Year-B=A +110% of A	
	5 Year-B=A +60% of A		
NB:	NB:(2)-	1000 1000 1000 1000 1000 1000 1000 100	
ln c	In column 17 the additional 20% is lowards the cost of	is lowards the cost of	
dns	supervision/subsequentalsilvicultureal operations	ureal operations	

(Dr. Anshuman, IFS)
Dv. Conservator of Forests
Banaskantha, Palanpur

7742304

Total Cost Rs.

Name of works	Model No.	Area	Rate per							Amount						
		H.A.	Нас.	0 Year	1st Year	2nd Year	3rd Year	4th Year	5th Year	6th Year	7th Year	8th Year	9th Year	10th Year	20%	Total Rs.
0 Year 70 % Adv.work. Ist Year Operation.	Model-3	18.0000	117894	2122092	0	0	0	0	0	0	0	0	0	0	424418	2546510
Ist Year 30 % Advance work Current year plantation			76804	0	1382472	0	0	0	0	0	0	0	0		276494	
2nd Year operation Maintanance of one year old plantation.			53406	0	0	961308	0	0	0	0	0	0	0	0	192262	1153570
3rd Year operation Maintanance of 2 years old plantation.			41803	0	0	0	752454	0	0	0	0	0	0	0	150491	902945
4th year operation Maint.of3 years old plantation.			14530	0	0	0	0	261540	0	0	0	0	0	0	52308	313848
5th year operation Maint.of 4 years old plantation.			7784	0	0	0	0	0	140112	0	0	0	0	0	28022	168134
6th year operation Maint.of 5 years old plantation.			8271	0	0	0	0	0	0	148878	0	0	0	C	29776	178654
7th year operation Maint of 6 years old plantation.			8757	0	0	0	0	0	0	0	157626	0	0	0	31525	189151
8th year operation Maint.of 7 years old plantation.			9244	0	0	0	0	0	0	0	0	166392	0	0	33278	199670
9th year operation Maint. of 8 years old plantation.			9730	0	0	0	0	0	0	0	0	0	175140	0	35028	210168
10th year operation Maint. of 9 years old plantation.			10217	0	0	0	0	0	0		0	0	0	183906	36781	220687
Total			358440	2122092	1382472	961308	752454	261540	140112	148878	157626	166392	175140	183906	1290384	7742304
				1			THE PERSON NAMED IN	Children of the Control of the Contr	CONTRACTOR OF THE PARTY OF THE	THE PERSON NAMED IN			CONTRACTOR SERVICES	THE PROPERTY OF THE PARTY OF TH		

(Dr. Anshuman, IFS)
Dy. Conservator of Forests
Banaskantha, Palanpur

Compensary Afforestation Scheme for Double Degraded Area

Diversion 22.44375 ha. of Protected Forest land for the project of four lanning of pragatipath section Suigam-Limbuni-Masali-Madhupura-Boru-Dudhosan road ch. 0/00 ti 20/750, Ta-Suigam, Dist. Banaskantha, state Gujarat.

Detailed scheme of Compensatory Afforestation for Double degraded Area 27.00 ha. to be carried out in lieu of 22.44375 ha. of Protected forest land to be diverted in Banaskantha Social Forest division, Palanpur.

1. Details of degraded land.

Village	Zat
Taluka	Dantiwada
Range	
District	Dantiwada
Division	Banaskantha
	Banaskantha
Block/ Patal, Compartment No., Survey No	152/ pt
Area to be afforested	27.00 Ha.
Working circle	Reboishment and watershed development working circle

2. Description of Area.

Soil type	Cond-/C C) (
Topography	Sandy/Soft Murram
Slope	Medium
	Medium
Whether the area is bearing any root stock of Vegetation	Yes

3. Name of Plantation Programme:-

Compensatory Afforestation Scheme for Double degraded area

4. Schedule of Plantation Programme:-

- (i) The Compensatory Afforestation on Double degraded Area would be started by Dy.Conservator of Forest Banaskantha Division as early as possible after the proposal is formally approved.
- (ii) Compensatory Afforestation will be done in 27.00 ha. area. The total afforestation cost will be about **Rs.1,16,13,456**/- Executive Engineer, Road & Building Division, Banaskantha Palanpur has given an undertaking to pay the cost of Compensatory Afforestation as per the prevailing wages (including the price escalation and supervision charges).

5. Technical Details:-

Technical details of Compensatory Afforestation are as Follows:

Sr.	Details		Specifications				
No.							
a	General Details	The C.A. will be taken undegraded area. The preva			for Double		
b	Spacement	3 X 3 mtr., 1111 plants pe	r ha.				
С	Species to be						
	planted (No. of plants per ha.)	Speaces	Number of Tree	Minimum planting height (in cm.)	Minimum planting collar growth (in cm.)		
		Babul	100	65	Minimum		
		Kanji	200	75	planting collar		
		Bordi	250	65	growth 1c.m. diameter at the		
		Neem	50	75	time of planting.		
		Gunda	50	75	time of planting.		
		Gundi	50	50			
		Bamboo	25	65			
		Ardusa	125	90			
		RagatRoyado	50	50			
		Garmalo	100	65			
		Khakhro (Buteamonospermavar, lutea),Dudhkudi (Wrightiatinctoria), Aval, Kada Total	1111	50			
1	NT.			vill be plented at th	ne onset of monsoon		
d	Nursery Technique	Nine months old polypot					
e	Site Preparation	The malformed rootstock present in the area will be cutback & the site will be cleaned in the month of Nov-Dec. Alignment & pit digging 45 x 45 x 45 cms. will be carried out in the month of Dec-Jan. Polypot raised plants will be planted during monsoon.					
f	Plantation Method						
g	Soil & Moisture Conservation Works	 (i) Pucca structure like Check dam, check wall, retaining wall (ii) Contour trenches 2.00 x 0.45 x 0.30, 300 Nos/ha.will be dug along the contour line. the dug out soil will be heaped on the down ward side. Gully plugging, Nala Banding and percolation tank will be carried out as per requirement. Seeds of Jatropha, Agave plantsetc. will be planted during monsoon in the upper side of nala as per suitability. 					
h	Protection Trench	Barbed wire fencing, Ipomea/Glarcidia along the		ng And plantin	g of cuttings of		
i	Silvicultural Operations	1 st year three weeding so needed. 2 nd year two weeding soil 3 rd year one weeding soil	working. working.		will be provided if		
j	Maintenance	It is proposed to maintain	the Dlantation	n un to ten veare			

	G 1	Cleaning, cutbacks, thinning etc. (as per species specific requirement)
k	Subsequent	Cleaning, cutoacks, thinning etc. (as per species specific requirement)
	silvicualtural Operation	will be carried out at the age as per prescribed in the working plan.
1	Proposed monitoring	(i) A plantation register is to be maintained.
. 6	mechanism	(ii) Monitoring is to be done as per the following norms. Forester – 100% RFO – 100% ACF – 20% DCF – 10% (iii) The results of survival etc. are maintained in the plantation
		register on a periodical basis, which is updated at the end of
To Consti		September and March each year.
		(iv) The collar girth is also to be reordered at the end of each year.
		(v) At the end of maintenance period, the area is aimed at full
		stocking and pole crop girth for all the species, except bamboo.
		(vi) Bamboo would be of the harvestable size by the end of 4 th year.
		(vii)Third party monitoring mechanism is also in the State and if the
		plantationis in the sample selected, it will also be monitored by
		the third party selected for this purpose.
m	Regeneration cleaning	Cut-back and promotion of root suckers.
n	Silviculture & other activities	Only afforestation aimed plantation will be taken up, as the area falls under degraded forest land.

(Dr.Anshuman,IFS)
Dy. Conservator of Forest
Banaskantha,Palanpur

The Compensatory Afforestation scheme at the cost of Rs. 1,16,13,456/- is technically and administrative approved by the undersigned.

(Dr.Anshuman,IFS) Dy. Conservator of Forest Banaskantha,Palanpur

Model No - 3

Compensatory Afforestration Scheme for Duble dgraded area

Daily wages Rs.310.40

padments = 3 m x 3 m				
11 seedling / ha				
st year replacement 10 % = 111 seedling / ha				
nd year replacement 20 % = 111+111 seedling / ha				
d year replacement 10 % = 111 seedling / ha				
otal Seedlings = 1333 seedling / ha				
olypot size : 15 cm X 25 cm X 200				- 11
Item of work	Qty.	Labour 3	Material 4	Total 5
1		3		
year ursery				
a) Cost of soil, ,manure, seeds, water, fartillizer, insecticides, implements, rent of lands. Shade, etc. (including 10 % for casuality replacement)	1222	0	1830	1830
n) labour : Preparation of beds, filling and arranging of	1222	4478	232	4710
bags, showing of seeds, watering shifting, weeding etc. by Seedling cost for casuality replacement in one year old (20%)	222	1415	422	1837
d) Seedling cost for casuality replacement in two year old (10%)	111	708	210	918
-		6601	2694	9295
otal Proporation				
. Area Development (Land Preparation)		3365	0	3365
a) Survey, cutback and promotion of root suckers b) Aligment and digging of pits 0.45 X 0.45 X 0.45	1111 @ 6.00	9715	0	9715
otal		13080	0	13080
a) Natural fertilizer (Neem cake/ Castor cake)	1111 @ 5.00	0	9910	9910
Total		0	9910	9910
3. SMC Works				
a) Check wall/ retaining wall /checkdem (all pucca only)	L.S.	11953	23726	35679
(b) Contour trench 2 M x 45 Cm x 30 Cm as per Rs.17.00/rmt	600 rmt.	9098	0	9098
(300 trench)		21051	23726	44777
4. Protection				604
(a) Barbed wire fencing	L.S.	3567	35679	39246
(b) Seed sowing and planting of cuttings of Ipomea/ Glaricidia along the fence		1110	476	1586
Total		4677	36155	40832
Total for 0 year		45409	72485	11789
1st Year				
(a) Maintenance of nursery (April to June)	1222	3434	343	377
(b) Transport of seedling for plantation	1111	1884	389	227
(c) Planting with khamna of Min 1 m dia	1111	5792	0	579
(d)Transport & planting of seediling for casualty replacement	111	202	. 44	24
(e) 3 weeding cum soil working	1111	22574	0	2257
		14430		3513
(f) Support watering 5 times @ 3.25		4670		467
(g) Protection / tending operation		1168		
(h) Tending to natural vegetation			1168	
(i) Contigency			1,00	

	WAS INVESTIGATION OF THE PARTY.		
	10.507		12537
			1261
			11712
Rs.5/ plant			22836
		Service of the service of	5060
Martin despess			53406
	27185	26221	53400
			13502
		distribution and the	679
111		Description of the least of the	march - Edward
Rs.5/ plant			12613
			8198
L.S.		The state of the s	6811
	23793	18010	41803
			7232
L.S.	7298		7298
	14530	0	14530
L.S.	7784	160	7784
	7784	0	7784
L.S.	827		827
	827	1 0	827
L.S.	875		
	875	7 0	875
L.S.	924	4 0	
	924	4 0	924
L.S.	973	30	
	973	30	973
L.S.	102	17	102
	102	17	102
	2190	74 13936	6 3584
20%	438	15 2787	3 716
		40700	9 4301
	L.S. L.S. L.S. L.S. L.S. L.S.	Rs.5/ plant 0 9377 5060 27185 13502 111 113 Rs.5/ plant 0 3367 L.S. 6811 23793 L.S. 7298 14530 L.S. 7784 7784 L.S. 827 L.S. 827 L.S. 924 L.S. 924 L.S. 924 L.S. 924 L.S. 973 L.S. 973 L.S. 924 L.S. 924 L.S. 924 L.S. 973 L.S. 973	111+111

(1) Seed sowing along fencing towards the inner side.(2) Planting of cutting of ipomea//Glaricidia along the fencing towards outer side

(Dr. Anshuman, IFS) Dy. Conservator of Forests

Rate Structure for Compensatory Afforestation Scheme

Daily Wages: Rs. 310.40

	20% Add Grand Total	17 18		337196	88100		71688 430128			1517384 9104303		1935576 11613456	ost Rs. 11613456
	Total	16		-	280997		358440			7586919		9677880	Total Cost Rs.
	6th Year 7th Year 8th Year 9th Year 10th Year	15			4865		10217			131355		275859	
COLONIA DE SETO	9th Year	4.4	-		4865		9730			131355		3 262710	
	8th Year	,	2		4865		9244			131355		9 249588	
	7th Year		12		4865		8757	STATE OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF		131355		7 236439	
	6th Year		11		4865		8271			131355		223317	
	5th Year		10		4865		7784			131355		210168	
	4th Year		6		9896		14530			261522		392310	
	3rd Year		8		29859		41803			806193		1128681	
	2nd Year		1		41081		53406			1109187		1441962	
	1et Vear	100	-	0	64004		76804			1728108		3183138 2073708	
	-	O Teal		2	107177		117894			2893779		La Carlotte Control	
		Hactor		4	1.00		7		A CONTRACTOR OF THE CONTRACTOR	07 0000	2000	27 0000	
	Model-3 1111 Pt/Ha.	Rate		3	CONTRACTOR OF STREET	раг 1.00 на.	-		Year	27 0000	Noilliai nate	Increased by	
	Model-3	9	•	1 2	4			n			₹	2	מ

NB:(1)	beimen need and a
For Different Years the rate	For Different Years the rate shown for B flas been defined
from A as Follows.	A + 200/ of A
0 Year-B=A +10% of A	6 Year-B=A +/0% of A
1 Vear-B=A +20% of A	7 Year-B=A +80% of A
2 Vear-R=A +30% of A	8 Year-B=A +90% of A
2 Veer B=A +40% of A	9 Year-B=A +100% of A
4 Vear-B=A +50% of A	10 Year-B=A +110% of A
7 Year B-A +60% of A	
2 real-b-A 100 % of 1	
NB:(2)-	to too out observed in
In column 17 the additional 20% is lowards ure cost or supervision/subsequentalsilvicultureal operations	% is lowards ure cost of ultureal operations

(Dr. Anshuman, IFS) Dv. Conservator of Forests Banaskantha, Palanpur

Name of works	Model No.	Area	Rate per													Total Rs.
		H.A.	Нас.	0 Year	1st Year	2nd Year	3rd Year	4th Year	5th Year	6th Year 7	7th Year 8	8th Year	9th Year	10th Year	20%	
								(-	6	0	0	0	0	636628	3819766
0 Year 70 % Adv.work.	Model-3	27.0000	117894	3183138	0	0	0	9	5				,		27.47.42	2488450
Ist Year 30 % Advance work			76804	0	2073708	0	0	0	0	0	0	0	>	5		
Current year plantation						1441962	0	0	0	0	0	0	0	0	288392	1730354
2nd Year operation Maintailaire of one year old plantation.			53406	0						•	•	0	0	0	225736	1354417
3rd Year operation Maintanance of 2 years old plantation.			41803	0		0	1128681	0	0	>	5 (6	0	78462	470772
4th year operation Maint.of 3			14530	0 0		0 0	0	392310	0	0	5	5				
years old plantation.									210168	0	0	0	0	0	42034	252202
5th year operation Maint.of 4 years old plantation.			7784		0	0	0		7777		•		0	0	44663	267980
6th wear operation Maint of 5			0771		_	0 0	0	0	0	223317	5					
years old plantation.			770								236439	0	0	0	47288	283727
7th year operation Maint of 6 years old plantation.			8757		0	0 0	0					240588	0	0	49918	299506
8th year operation Maint.of 7			9244		0	0 0	0	0	0	5						315757
years on prantation Maint. of 8			0000		0	0	0	0	0 0	0	0	0	262710	0	24547	
years old plantation.			9/2		,							0	0	275859	55172	331031
10th year operation Maint. of 9			10217	12	0	0 0		0 0		5	•					18
years old plantation.						1441	1128681	1 392310	0 210168	3 223317	236439	249588	262710	275859	1935576	11613450
Total			358440	10	v 2073708	08 1441962										

(Dr. Anshuman, IFS)
Dy. Conservator of Forests
Banaskantha, Palanpur