GOVERNMENT OF TRIPURA OFFICE OF THE DISTRICT FOREST OFFICER DHALAI DISTRICT, AMBASSA

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- 1) Name of Scheme : Compensatory Afforestation Scheme on Degraded Forest Land
- 2) Brief Description : The Scheme has been drawn up for raising compensatory plantation in degraded forest land by
- 3) Wage Rate : Rs: 212/- (Rupees two hundred twelve) only per day as per memo No.F.6-273/FC/For-04/Pt-I/25271-299 dated 07-10-2021 of approved by Joint Secretary to the Govt.of Tripura.
- 4) Provision is also kept for anticipatory increase of Wages & materials for subsequent year
- 5) Diversion proposal no.:-No.FP/TR/Others/49971/2020
- Status of land for CA: Un-Classed Govt. Forest Land(UGF) 21.52175Ha
  Plot No 61 Khatian No.3/2, Mouja Pustarai para, Area-10.52175ha, Gandacherra Range.
  Plot No 20 Khatian No.12, Mouja Ratannagar, Area-10.52175ha, Gandacherra Range.

1 <sup>st</sup> year plantation SI No Item of works No. DLs/ha Wages						
51 140	item of works	No. DLs/ha	Wages Rate	Amount (in Rs.)		
1	Pre-Survey by cleaning jungle 1.5m wide strip bu using GPS instrument . Track polygon (raw data) is to be submitted within 5 (five) days after completion of the survey	Include 10 10% M&E	212	0.0		
2	Site preparation including cutting of jungle slush to the ground disposal of debris etc	cost 18	212	381		
3	Stacking at spacing 2m x 2m (2500 plants) with stacks of 1 m long and 15cm wide including collection of sticks etc to be done along the contour in slopes and East West direction in plants	10	212	212		
	Digging of pits of 30 cm x 30 cm x 30 cm size for miscellaneous fast growing species at $2m \times 2m$ specing	68	212	1441		
4	planting of stumps/rhizome/ seedling after removal of seedling pots, carrying of seedling up to plantation site, including prepartion of thali for water conservation etc.	79	212	1674		
	Re-survey using GPS	Include 10 10% M&E cost	212	0.0		
6	<b>First weeding</b> including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacany filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings.	22	212	466		
7	Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level.	18	212	381		
9	Winter cleaning by cutting of weeds and climber making of fire line 4m wide & diagonal inspection path 1m wide by scraping with spade and maintenance of the same throughout the dry season.	10	212	212		
13	Engagement of a watch and wards responsible for maintenance of fencing, cattle watching etc. His continuation will be based on survival percentage of seedling.	1 for 365 days	212	7738.0		
	Cost of Planting materials @ Rs.15/- per polybag for 3000nos polybag (including vacancy filling)			45000.0		
	Cost of permanent fencing including application of biofertilizer etc.	LS	per ha	65000.0		
	Cost of pre-survey, carrying cost, signboard cost, monitoring and evaluation will be 10% of the total expenditure for 1Ha			16544.00		
		Total		181982.00		
	(A) Total for 1 <sup>st</sup> ye	ar plantation		181982.00		

	2 <sup>nd</sup> year Maintenance			
1	<b>First weeding</b> including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacany filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings.		212	466
2	Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level.	18	212	381
3	Winter cleaning including cleaning of base in thali at a radious of 0.5m by scraping with spade & cutting weeds in between the ,lines flush to the ground including making of fire line 4m wide & diagonal inspection path 1m wide by scraping spade and maintenance of the same throughout the dry season.	10	212	212
4	Engagement of a watch and wards responsible for maintenance of fencing, cattle watching etc. His continuation will be based on survival percentage of seedling. Watch and ward is 1no. For min 10ha (constiguous or discrete) path.	1 for 365 days	212	773
5	Cost of seedling of 500 @ Rs.15/- per polybag including transportation and application of biofertilizer etc.	-	-1	1250
		Total		30838
	For monitoring and evaluation, mainctnance of fencing 10% of the entire cost of plantation per ha			3084
	Anticipatory increase total X cost increment factor (1:1)			37314.00
	(B) Total for 2 <sup>nd</sup> year	Maintenance		37314.00
	3 <sup>rd</sup> year Maintenance			
1	First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacany filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings.	20	212	4240
2	Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level.	15	212	318(
3	Winter cleaning including cleaning of base in thali at a radious of 0.5m by scraping & cutting weeds in between the ,ines flush to the ground including making of fire line 4m wide & diagonal inspection path 1m wide by scraping spade and maintenance of the same throughout the dry season	10	212	2120
4	Engagement of a watch and wards responsible for maintenance of fencing, cattle watching etc. His continuation will be based on survival percentage of seedling. Watch and ward is 1no. For min 10ha (constiguous or discrete) path.	1 for 365 days	212	7738
5	Aplication for biofertilizer etc including labour cost etc.	-	-	5000
		Total		22278
	nitoring and evaluation, mainctnance of fencing 10% of the entire cost of plantation	on per ha		2228
Anticipatory increase total X cost increment factor (1:21)				29652 29652
	(C) Total for 3 <sup>rd</sup> year	Maintenance		29032
1	4 <sup>th</sup> year Maintenance	15	212	3180
	First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level			
2	Cultureal operation by weeding and claimber cutting including making diagonal inspection path 1m wide by scraping with spade and maintenance of the same throughout the dry season including making of fire line 4m wide by scraping with spade including maintenance of the same throught the dry season	12	212	2544
	Total			5724
4	Anticipatory increase total X cost increment factor (1:331)			7619
		Total		7619

	(D) Total for 4 <sup>th</sup> year Ma	ntenance		761
	5 <sup>th</sup> year Maintenance			
1	Cultural Operation	12	212	254
Anticip	patory increase total X cost increment factor (1:4641)	2	-	372
(E)Total for 5 <sup>th</sup> year Maintenance				
	6 <sup>th</sup> year Maintenance			
1	Cultural Operation	12	212	254
Anticip	patory increase total X cost increment factor (1:61051)		-	409
(F) Total for 6 <sup>th</sup> year Maintenance				409
	7 <sup>th</sup> year Maintenance			
1	Cultural Operation	12	212	2544
Anticipatory increase total X cost increment factor (1:771561)			-	450
(G) Total for 7 <sup>th</sup> year Maintenance				450
	8 <sup>th</sup> year Maintenance			
1	Cultural Operation	12	212	254
Anticip	patory increase total X cost increment factor (1:948717)		-	4958
(H)Total for 8 <sup>th</sup> year Maintenance				4958
	9 <sup>th</sup> year Maintenance			1
1	Cultural Operation	12	212	2544
Anticip	atory increase total X cost increment factor (2.1435888)		-	5453
	(I)Total for 9 <sup>th</sup> year Mair	tenance		5453
	10 <sup>th</sup> year Maintenance			
1	Cultural Operation	12	212	2544
Anticip	atory increase total X cost increment factor (2.3579476)			5999
(J) Total for 10 <sup>th</sup> year Maintenance				
Grand Total				
Cost of 10% for central CAMPA Fund				285305.00
Net Amount			313835.00	
Total for 21.52175ha (313835x21.52175 )				6754278.41
Say				6754278.00
Runee	s Sixty seven lakh fifty four thousand two hundred seventy eight) only.		Jay	0/342/0.00

9 [Amit Debbarma, IFS] **District Forest Officer** Dhalai Distict, Ambassa District Forest Officer, Dhatai District, Ambassa.