## No.F.6-1168/FC/For-2018/ 1547 - 48 Government of Tripura Office of the Principal Chief Conservator of Forest

Tripura: Agartala

Feb.

1st January, 2021 Dated:- Agartala, the

To

The Deputy Director General of Forests, Ministry of Environment, Forest & Climate Change Northeastern Regional Office, Law-U-Sib, Lumbatngen, Near M.T.C Workshop, Shillong-793021

Subject: - Proposal for diversion of 11.551449 ha of forest land for construction of PMGSY road Phase-IX work/ Hadukulak to AB Road under District Forest Officer, Dhalai

Ref: - Letter F.No.3- TR C 081/2020-SHI/2420-21 dated 13.11.2020

Sir,

With reference to the letter above kindly find enclose herewith the following informations for your consideration.

- The DFO, Dhalai has given justification over CA land (copy enclosed as Annexure-I)
- The DFO, Dhalai has furnished field verification report of CA land (copy enclosed as Annexure-II). ii.
- The User Agency has furnished their reply regarding alternative routes (copy enclosed as Annexureiii. III).
- The User Agency has submitted SoI toposheet showing proposed road (copy enclosed as Annexureiv.
- The technically approved compensatory afforestation scheme is enclosed as Annexure-V. V.
- The User Agency has submitted reply in respect of muck dumping area (copy enclosed as Annexurevi.
- The User Agency has submitted FRA,06 certificate area (copy enclosed as Annexure-VII). vii.
- The tree enumeration list is enclosed as Annexure-VIII. viii.
- The User Agency has submitted ROW width of proposed road (copy enclosed as Annexure-IX). ix.
- The User Agency has submitted GPS coordinates of the starting and end point of each forest patches Χ. (copy enclosed as Annexure-X).
- The User Agency/ DFO have submitted GPS coordinates of the proposed area and CA area xi. respectively (copy enclosed as Annexure-XI & XII).
- The User Agency has submitted total length of the proposed road (copy enclosed as Annexure-XIII). xii.
- The Scheme for Avenue Plantation on both side of the road technically approved by the competent xiii. authority (copy enclosed as Annexure-XIV).

In view of the above, I would request you to kindly take the needful action

Enclo:- As stated

Chief Conservator of Forests &

Nodal Officer, FCA

Yours faithfully

Cc:-

The Dy. General Manager (Engg), Hindustan Steelworks Construction Limited, Tripura Unit, 3rd Floor, Jackson Gate, Building, Lenin Sarani, Agartala, Tripura(W)

Amexune 1- I

RECEIVED

GOVERNMENT OF TRIPURA

OFFICE OF THE DISTRICT FOREST OFFICER

2 3 DEC 2020

On the P.C.C. Forests

Govt. of Tripura

Dated, 15/12/2020.

To The Assistant Conservator of Forest (FCA)

Sub: - Proposal for diversion of 11.551449ha of forest land for construction for rural road from Hadukulak to AB road in PYGSY Scheme under DFO, Dhalai.

Ref.:- No.F.6-1168/FC/For-2018/35978 dated 24-11-2020 of FHQ.

Sir,

With reference to the subject cited above, I am furnishing hereunder the reply of the following observation in connection with diversion of 11.551449ha of forest land for construction for rural road from Hadukulak to AB road in PYGSY Scheme under DFO, Dhalai.

SN	Reply against Observation				
1	Since open degraded land was not available, plantation area was selected				
	suitable for Assisted Natural Regeneration with area having some trees.				
	Hence the area selected was 33 ha to accommodate 24000 saplings( Net				
53	Plantation area=24 Ha which is apx. double the area proposed for diversion)				
2	Upon field verification 24 ha of net area was available for plantation				
5	Enclosed				
8	Revised list enclosed				
11	Enclosed				
13	Enclosed				

This is for your information and doing the needful please.

Yours faithfully

(Chaman Lal, IFS) District Forest Officer Dhalai District, Ambassa

ACT FER DO NO

We FCA

Ammexumer- III

7

No.F.47(127)/Land/DFO/DLI/AD-2014/ 7535

RECEIVED

2 3 DEC 2020

GOVERNMENT OF TRIPURA

ICE OF THE DISTRICT FOREST OFFICER

HALAI DISTRICT, AMBASSA

O/o. the P.C.C. Forests Gevt. of Tripura

Dated, 15/12/2020.

To
The Assistant Conservator of Forest
(FCA)

Sub: - Proposal for diversion of 11.551449ha of forest land for construction for rural road from Hadukulak to AB road in PYGSY Scheme under DFO, Dhalai.

Ref.:- No.F.6-1168/FC/For-2018/35978 dated 24-11-2020 of FHQ.

Sir,

With reference to the subject cited above, I am furnishing hereunder the reply of the following observation in connection with diversion of 11.551449ha of forest land for construction for rural road from Hadukulak to AB road in PYGSY Scheme under DFO, Dhalai.

SN	Reply against Observation				
1	Since open degraded land was not available, plantation area was selected				
	suitable for Assisted Natural Regeneration with area having some trees.				
	Hence the area selected was 33 ha to accommodate 24000 saplings( Net				
	Plantation area=24 Ha which is apx. double the area proposed for diversion)				
2	Upon field verification 24 ha of net area was available for plantation				
5	Enclosed				
8	Revised list enclosed				
11	Enclosed				
13	Enclosed				

This is for your information and doing the needful please.

Yours faithfully

(Chaman Lal, IFS)
District Forest Officer
Dhalai District, Ambassa

ACT FOR DO 20

We FCA



Annex une! - III,

Annexure-A

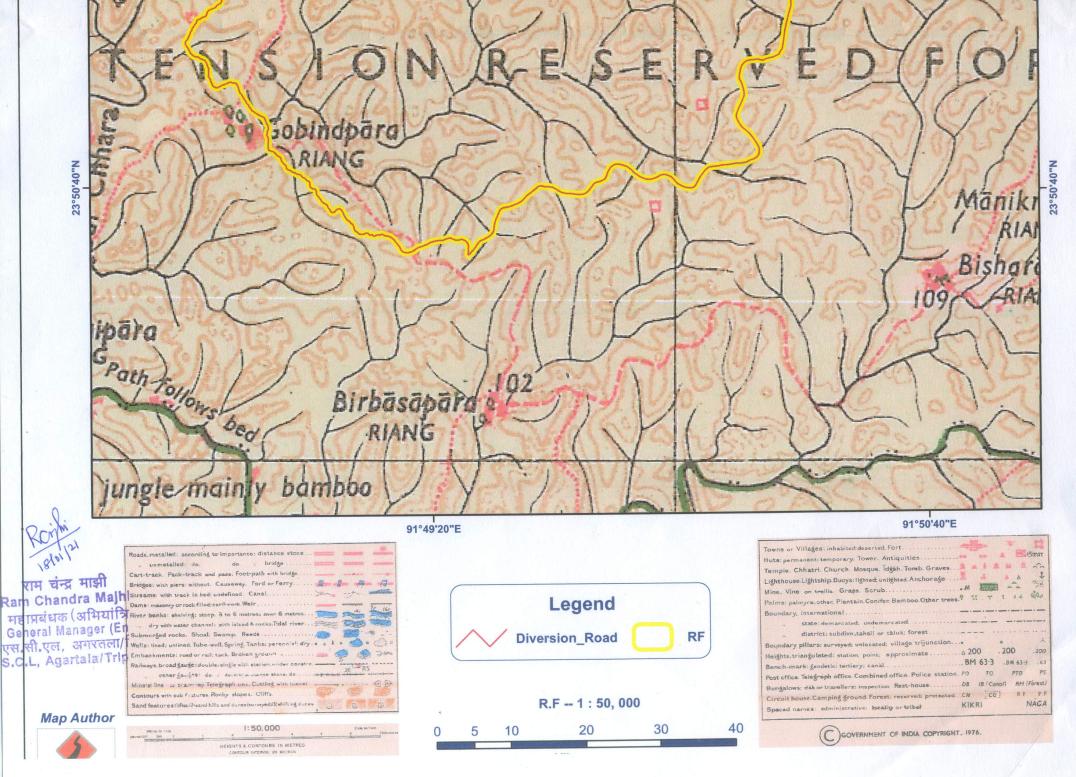
# Reply to Para nos. 3, 4, 6, 7, 9, 10, 11 & 12 with respect of the letter of the MoEF & CC, Shillong vide no. F.No. 3-TR C 081/2020-SHI/2420-21 dated 13-11-2020

Sl. No.	MoEF query	Reply
1	3) The details of the alternative routes explored and reason for choosing the present alignment.	The land is mostly in Forest area. Possibility is explored to find the feasible alternate routes, however not found in the adjacent area. The land to be acquired is minimum required for the proposed road under PMGSY scheme and there will be no further requirement of additional area.
2	4) The original or colour scanned SoI toposheet indicating the alternate route examined along with the proposed route.	Colour scanned Survey of India toposheet is enclosed.
3	6) The detail of muck dumping area and quantity of muck to be generated.	The earth generated during cutting/excavation for construction of the proposed road will be utilized in the formation of the road.
4	7) The current status of Forest Right Act, 2006 certificate.	The original copy of FRA certificate received from the District Welfare Officer, Jawaharnagar, Dhalai alongwith resolution has been submitted to the ACF (FCA), Office of the Principal Chief Conservator of Forest, Agartala, Tripura (West) vide our letter no. HSCL/Tripura/PMGSY/NIT-86/2020/155, dated 28-04-2020. Photocopy of the same is enclosed.
5	9) The ROW width of proposed road.	The ROW width of the proposed road is 14.0 m
6	10) The GPS coordinates of the starting and end point of each forest patches involved.	GPS coordinates of the starting and end point of each forest patches are enclosed at annexure-B.
7	11) The GPS coordinates of the proposed road and CA site.	GPS coordinates of the proposed road are enclosed at annexure-C.
8	12) The total length of the proposed road.	<ul> <li>Total sanctioned length of the road is 11.042 Km.</li> <li>Construction of 2.865 Km has been completed which is not under Forest area.</li> <li>8.177 Km is under Forest area for which proposal for forest clearance has been submitted.</li> </ul>

राम चन्द्र माझी
Ram Chandra Majhi
उप महाप्रबंधक (अभियांत्रिकी)
Dy. General Manager (Engg.)
एच.एस.सी.एल, अगरतला/त्रिपुरा
H.S.C.L, Agartala/Tripura

Ammerunet-IV

Toposheet No. 79 M /13 Showing Forest Land Diversion for the Road HaduKalak to AE Mouja: Kulai Reserve Forest Extension 91°50'40"E 91°49'20"E Kataraipara RIANG Starting Point (Ch: 2.80 kms) 23°52'0"N Nutan Jeulchhara RIANG RIANG End Point (Ch: 11.024 kms) Chikanandpara Dense mixed jungle mainly bamboo



Ammexune!-V

256

# GOVERNMENT OF TRIPURA OFFICE OF THE DISTRICT FOREST OFFICER <u>DHALAI DISTRICT, AMBASSA</u>

Phone & Fax-03826-222551 E-mail-distfodhalai@yahoo.co.in

- 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
- 3) Wage Rate : Rs: 205/- (Rupees one hundred seventy seven) only per day as per memo No.F.3(18)-,
- 4) Provision is also kept for anticipatory increase of Wages & materials for subsequent year
- 5) Diversion proposal No.:- FP/TR/ROAD/42367/2019
- 6) Status of land for CA: Un-Classed Govt. Forest Land(UGF) 9 Ha

Plot No 9 Khatian No.26, Mouja Jagabandhupara, Ambassa, Range.

SI No	1 <sup>st</sup> year plantation ltem of works	No. DLs/ha	Wages	Amount
			Rate	(in Rs.)
1	Survey by using GPS instrument, cleaning of the periphery, fixing of permanent / durable pegs to be retained at least one year. Pegs should be numbered serially. Track polygon (raw data) is to be submitted within 5 (five) days after completion of the survey		205	512.50
2	Jungle cleaning including disposal of derbies	16	205	3280.00
3	Stacking at spacing as per model requirement with stacks of 1 m long including collection of sticks etc. complete Digging of pits of 30 cm $\times$ 30 cm $\times$ 30 cm size for miscellaneous species 800 plants per ha		205	8200.00
4	Refilling of pits after removal of foreign materials, breaking of clods and planting of stumps/rhizome/ seedling pot including pitting with crowbar for teak and carrying of stumps/seedlings up to plantation site etc.		205	12505.00
5	Providing fencing L.S		-	70000.00
6	First weeding including base cleaning in thall 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. Teak will be replaced with Acacia mangium in case of mortality.	20	205	4100.00
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.	11.0	205	2972.50
8	Vacancy filling (10%)	4	205	820.00
9	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.		205	2972.50
10	Fire line and inspection path diagonally throughout the plantation area and making road for inspection	8	205	1640.00
11	Cost of planting materials including transportation		-	25000.00
12	Cost of Signboard		-	5000.00
13	Engagement of a watch and wards throughout the year responsible for maintenance of fencing, cattle watching etc.	108	205	22140.00
	Total			159142.50
rovisio	n of 15% anticipatory increase of wages & materials			23871.38
	(A) Total for 1 <sup>st</sup> year plantation			183013.88

District Forest Officer, Draial District, Ambassa District Forest Officer Dhamanassa SHRIVIC. JENNER, IFS, Chief Conservator Forests (T), & Nodel Officer, FCA, Forest Depts, Govt. of Tripura.

2 Cur Provision

11	/	1		
1			/	
1	1	1		
	/	1	/	1
				1
		-1	1	

	2 <sup>nd</sup> year Maintenance			
	Thirst weeding including base cleaning in thall at a radius of U.5m by	19	205	3895.00
1	scraping with spade and cutting of weeds in between the lines flush to the ground level including vacany filling with required plat spp	19	203	3833.00
	including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality.			
2	Second weeding including cleaning of base in thali at a radius of 0.5m	14.5	205	2972.50
2	by scraping with spade and cutting of weeds in between the lines flush to ground level.			
3	Vacancy filling (20%)	5	205	1025.00
4	Maintenance of fencing L.S	11/7/1- 1		8000.00
5	Cost of Planting materials including transportation			4000.00
6	Fire line & inspection path	8	205	1640.00
7	Winter cleaning including cleaning of base in thali at a radious of 0.5m	14.5	205	2972.50
,	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			
	Total			24505.00
Provisi	on of 20% anticipatory increase of wages & materials			4901.00
	(B) Total for 2 <sup>nd</sup> year Maintenance			29406.00
	3 <sup>rd</sup> year Maintenance		12	
1	First weeding including base cleaning in thall at a radius of 0.5m by	10.5	205	2152.50
,	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. Teak will be replaced with Acacia mangium in case of		8	
	mortality.			2
2	Second weeding including cleaning of base in thali at a radius of 0.5m	8	2′05	1640.00
	by scraping with spade and cutting of weeds in between the lines flush			
	to ground level.	10.5	205	2152.50
3	Winter cleaning including cleaning of base in thali at a radious of 0.5m	10.5	205	2152.50
	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			
4	Fire line & inspection path	4	205	820.00
5	Maintenance of fencing L.S		-	8000.00
<u> </u>	Total			14765.00
D .				3691.25
Provis	ion of 25% anticipatory increase of wages & materials			18456.25
	(C) Total for 3 <sup>rd</sup> year Maintenance			10430.23
	4 <sup>th</sup> year Maintenance First weeding including base cleaning in thall at a radius of 0.5m by		205	24525
1	scraping with spade and cutting of weeds in between the lines flush to	10.5	205	2152.50
	the ground level including vacany filling with required plat spp			
	including digging of pits, refilling and planting including carrying of		a a	
	seedlings. Teak will be replaced with Acacia mangium in case of			
	mortality.		1	
2	Second weeding including cleaning of base in thali at a radius of 0.5m	14.5	205	2972.5
2	by scraping with spade and cutting of weeds in between the lines flush			
	to ground level.			
3	Fire line & inspection path	4	205	820.0
4	Maintenance of fencing L.S		-	8000.0
-	Total			13945.0

District Forest Officer
Ohake Authorses

District Furest Officer,

SHRI V.G. JENNER, IFS, Chief Conservator Forests (T), & Nodal Officer, FCA, Forest Deptt. Govt. of Tripura.

Provis	ion of 30% anticipatory increa	se of wages & materials			4183.50
		(D) Total for 4 <sup>th</sup> year Maintenance			18128.50
		5 <sup>th</sup> year Maintenance			
1	Cultural Operation		12	205	2460.00
Provisi	on of 35% anticipatory increa	se of wages & Materials		-	861.00
		(E)Total for 5 <sup>th</sup> year Maintenance			3321.00
4 5-1		6 <sup>th</sup> year Maintenance			14
1	Cultural Operation		12	205	2460.00
Provisi	on of 40% anticipatory increa	se of wages & Materials		11-	984.00
		(F) Total for 6 <sup>th</sup> year Maintenance			3444.00
		7 <sup>th</sup> year Maintenance	200,000		
1	Cultural Operation		12	205	2460.00
Provis	ion of 45% anticipatory increa	ase of wages & Materials		-	1107.00
		(G) Total for 7 <sup>th</sup> year Maintenance			3567.00
		8 <sup>th</sup> year Maintenance			
1	Cultural Operation		12	205	2460.00
Provis	ion of 50% anticipatory increa	ase of wages & Materials			1230.00
		(H)Total for 8 <sup>th</sup> year Maintenance			3690.00
		9 <sup>th</sup> year Maintenance			
1	Cultural Operation		12	205	2460.00
Provis	ion of 55% anticipatory increa	ase of wages & Materials		-	1353.00
		(I)Total for 9 <sup>th</sup> year Maintenance			3813.00
		10 <sup>th</sup> year Maintenance			3013.00
1	Cultural Operation		12	205	2460.00
Provisi	on of 60% anticipatory increa	se of wages & Materials		-	1476.00
		(J) Total for 10 <sup>th</sup> year Maintenance			3936.00
		Grand Total for (A+B+C+D+E+F+G+H+I+J)			
		Total for 9ha (270775.63 x9 )			270775.63
		Say Rs.			2436980.63
		(Rupees twenty four lakh thirty six	. 41	1 1 1	2436980.00

Total number of saplings that can be accommodated in the the degraded forest land=7200 @800 saplings per ha through ANR

The estimate has been prepared and rationalized for ANR plantations as per the SOR issued by the competent authority. The estimate is hereby checked and approved for per ha plantation

[Chaman Lal, IFS]
District Forest Officer

Dhalai District Ambassa.

District Forest Officer, Grafat District, Ampassa

SHRIV.G. JENNER, IFS, Chief Conservator Forests (T), & Nodal Officer, FCA, Forest Deptt. Govt. of Tripura.

## **GOVERNMENT OF TRIPURA** OFFICE OF THE DISTRICT FOREST OFFICER

## DHALAI DISTRICT, AMBASSA

Phone & Fax-03826-222551 E-mail-distfodhalai@yahoo.co.in

- Name of Scheme : Compensatory Afforestation Scheme on Degraded Forest Land 1)
- Brief Description: The Scheme has been drawn up for raising compensatory plantation in degraded forest land 2) by raising plantation e.g. Misc. Species/poly bag planting etc. as per approved specification
- Wage Rate: Rs: 205/- (Rupees one hundred seventy seven) only per day as per memo No.F.3(18)-3) RD/2005/Part/6395 dated, 18.04.2020 of Addl. Secretary, Govt. of Tripura, RD (Panchyat) Department and approved by Govt. in Forest Deptt vide U.O No.-215/MIN/For/2020 dt. 23.04.2019
- 4) Provision is also kept for anticipatory increase of Wages & materials for subsequent year
- Diversion proposal No.:- FP/TR/ROAD/42367/2019 5)

Status of land for CA: Un-Classed Govt. Forest Land(UGF) 24Ha Plot No 9 Khatian No.26, Mouja Jagabandhupara, Ambassa, Range.

SI No Item of works			
	No. DLs/ha	Wages Rate	Amount
Survey by using GPS instrument, cleaning of the periphery, fixing of	2	205	(in Rs.) 410.00
permanent / durable pegs to be retained at least one year. Pegs should be numbered serially. Track polygon (raw data) is to be submitted within 5 (five) days after completion of the survey			410.00
2 Jungle cleaning including disposal of derbies	14	205	2970.00
3	35	205	2870.00 7175.00
Stacking at spacing as per model requirement with stacks of 1 m long including collection of sticks etc. complete& Digging of pits of 30 cm x 30 cm x 30 cm size for miscellaneous species 700 plants per ha			
Refilling of pits after removal of foreign materials, breaking of clods and planting of stumps/rhizome/ seedling pot including pitting with crowbar for teak and carrying of stumps/seedlings up to plantation site etc.	53	205	10865.00
5 Providing fencing L.S			70000.00
6 First weeding including base cleaning in thail at a radius of 0.5m by	17.5	205	3587.50
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. Teak will be replaced with Acacia mangium in case of mortality.			
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.	13	205	2665.00
8 Vacancy filling (10%)	3.5	205	717.50
9 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.	13	205	2665.00
Fire line and inspection path diagonally throughout the plantation area and making road for inspection	7	205	1435.00
11 Cost of planting materials including transportation			25000.00
12 Cost of Signboard			5000.00
Engagement of a watch and wards throughout the year responsible for maintenance of fencing, cattle watching etc.	94.5	205	19372.50
Total			151762.50
vision of 15% anticipatory increase of wages & materials			22764.38
and process of wages of materials	1		44/04.301

District Forest Officer, Charac District, Ampassa

HENNER, IFS Chief Conservator Forests (T), & Nodal Officer, FCA. Forest Deptt. Govt. of Tripura.

Ouision

Provisi

1	2 <sup>nd</sup> year Maintenance			
1	First weeding including base cleaning in thall at a radius of U.5m by	17	205	3485.0
_	scraping with spade and cutting of weeds in between the lines flush to	17	203	3463.0
	the ground level including vacany filling with required plat spp			
	including digging of pits, refilling and planting including carrying of			
	seedlings. Teak will be replaced with Acacia mangium in case of			
	mortality.			
2	Second weeding including cleaning of base in thali at a radius of 0.5m	13	205	2665.00
	by scraping with spade and cutting of weeds in between the lines flush			2005.00
	to ground level.			
3	Vacancy filling (20%)	4	205	820.00
4	Maintenance of fencing L.S			8000.00
5	Cost of Planting materials including transportation			
				4000.00
6	Fire line & inspection path	7	205	1435.00
7	Winter cleaning including cleaning of base in thali at a radious of 0.5m		205	2665.00
	by scraping & cutting weeds in between the ,ines flush to the ground		Leaders Co. 4	
	including making of fire line 4m wide & diagonal inspection path 1m			11.5
	wide by scraping spade and maintenance of the same throughout the			7.
	ldry season			
D	Total			23070.00
rovision o	f 20% anticipatory increase of wages & materials			4614.00
	(B) Total for 2 <sup>nd</sup> year Maintenance			27684.00
	3 <sup>rd</sup> year Maintenance		<del></del>	
1	First weeding including base cleaning in thall at a radius of 0.5m by	9	205	1845.00
	scraping with spade and cutting of weeds in between the lines flush to		200	1013.00
	the ground level including vacany filling with required plat spp			
	including digging of pits, refilling and planting including carrying of			
	seedlings. Teak will be replaced with Acacia mangium in case of			
	mortality.			
2	Second weeding including cleaning of base in thali at a radius of 0.5m	7	205	1435.00
	by scraping with spade and cutting of weeds in between the lines flush			
	to ground level.		,	
3	Winter cleaning including cleaning of base in thali at a radious of 0.5m	9	205	1845.00
	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			
4	Fire line & inspection path	3.5	205	717.50
5	Maintenance of fencing L.S		_	8000.00
	Total			13842.50
Provision of	25% anticipatory increase of wages & materials			3460.63
	(C) Total for 3 <sup>rd</sup> year Maintenance			17303.13
	4 <sup>th</sup> year Maintenance			
1	First weeding including base cleaning in thall at a radius of U.5m by	0	205	4045.00
-	scraping with spade and cutting of weeds in between the lines flush to	9	205	1845.00
	the ground level including vacany filling with required plat spp			
	including digging of pits, refilling and planting including carrying of			
	seedlings. Teak will be replaced with Acacia mangium in case of			
	mortality.			
2	Second weeding including cleaning of base in thali at a radius of 0.5m	13	205	2665.00
-	by scraping with spade and cutting of weeds in between the lines flush	15	205	2665.00
	to ground level.			
3	Fire line & inspection path	3.5	205	717.50
4	Maintenance of fencing L.S		_	8000.00
	Total			13227.50
rovision of	30% anticipatory increase of wages & materials			
2.301101				3968.25
	(D) Total for 4 <sup>th</sup> year Maintenance	00		17195.75

5<sup>th</sup> year Maintenance

District Furest Officer, Charac District, Ambassa SHRIV.G. ENNER, IFS, Chief Conservator Forests (T), & Nodal Officer, FCA, Forest Deptt. Govt. of Tripura.

District Forest Officer

25)

1	Cultural Operation	10.5	205	2152.57
Provision o	of 35% anticipatory increase of wages & Materials	10.5	203	2152.5
	(E)Total for 5 <sup>th</sup> year Maintenance			753.38
E431			1	2905.88
	6 <sup>th</sup> year Maintenance		Mar of	
1	Cultural Operation	10.5	205	2152.50
Provision o	of 40% anticipatory increase of wages & Materials		-	861.00
	(F) Total for 6 <sup>th</sup> year Maintenance	1 1 1		3013.50
	7 <sup>th</sup> year Maintenance	11.		
1	Cultural Operation	10.5	205	21525
Provision o	f 45% anticipatory increase of wages & Materials	10.5	203	2152.50 968.63
	(G) Total for 7 <sup>th</sup> year Maintenance			3121.13
	8 <sup>th</sup> year Maintenance			3121,1,
1	Cultural Operation	10.5		
Provision o	f 50% anticipatory increase of wages & Materials	10.5	205	2152.50
	(H)Total for 8 <sup>th</sup> year Maintenance		- 10	1076.25
	9 <sup>th</sup> year Maintenance		11	3228.75
1	Cultural Operation			41
	f 55% anticipatory increase of wages & Materials	10.5	205	2152.50
101310110			-	1183.88
	(I)Total for 9 <sup>th</sup> year Maintenance			3336.38
	10 <sup>th</sup> year Maintenance			
1	Cultural Operation	10.5	205	2152.50
rovision of	f 60% anticipatory increase of wages & Materials	2013		1291.50
	(J) Total for 10 <sup>th</sup> year Maintenance			3444.00
	Grand Total for (A+B+C+D+E+F+G+H+I+J)			
	Total for 24ha (255759.38 x24 )			255759.38
Rupees six	ty one lakh thirty eight thousand two hundred twenty five) only.			6138225.00

Total number of saplings that can be accomodated in the the degraded forest land= $16800\ @700\$ saplings per ha through ANR

The estimate has been prepared and rationalized for ANR plantations as per the SOR issued by the competent authority. The estimate is hereby checked and approved for per ha plantation

District Furest Officer

[Chaman Lal, IFS]
District Forest Officer
Phalai District, Ambassa
Onalai District, Ambassa.

SHRIV.S. JEMNER, IFS, Chief Conservator Forests (T), & Nodal Officer, FCA, Forest Deptt. Govt. of Tripura.

Annexure-A

# Reply to Para nos. 3, 4, 6, 7, 9, 10, 11 & 12 with respect of the letter of the MoEF & CC, Shillong vide no. F.No. 3-TR C 081/2020-SHI/2420-21 dated 13-11-2020

Sl. No.	MoEF query	Reply
1	3) The details of the alternative routes explored and reason for choosing the present alignment.	The land is mostly in Forest area. Possibility is explored to find the feasible alternate routes, however not found in the adjacent area. The land to be acquired is minimum required for the proposed road under PMGSY scheme and there will be no further requirement of additional area.
2	4) The original or colour scanned SoI toposheet indicating the alternate route examined along with the proposed route.	Colour scanned Survey of India toposheet is enclosed.
3	6) The detail of muck dumping area and quantity of muck to be generated.	The earth generated during cutting/excavation for construction of the proposed road will be utilized in the formation of the road.
4	7) The current status of Forest Right Act, 2006 certificate.	The original copy of FRA certificate received from the District Welfare Officer, Jawaharnagar, Dhalai alongwith resolution has been submitted to the ACF (FCA), Office of the Principal Chief Conservator of Forest, Agartala, Tripura (West) vide our letter no. HSCL/Tripura/PMGSY/NIT-86/2020/155, dated 28-04-2020. Photocopy of the same is enclosed.
5	9) The ROW width of proposed road.	The ROW width of the proposed road is 14.0 m
6	10) The GPS coordinates of the starting and end point of each forest patches involved.	GPS coordinates of the starting and end point of each forest patches are enclosed at annexure-B.
7	11) The GPS coordinates of the proposed road and CA site.	GPS coordinates of the proposed road are enclosed at annexure-C.
8	12) The total length of the proposed road.	<ul> <li>Total sanctioned length of the road is 11.042 Km.</li> <li>Construction of 2.865 Km has been completed which is not under Forest area.</li> <li>8.177 Km is under Forest area for which proposal for forest clearance has been submitted.</li> </ul>

राम चन्द्र माझी
Ram Chandra Majhi
उप महाप्रबंधक (अभियांत्रिकी)
Dy. General Manager (Engg.)
एच.एस.सी.एल, अगरतला/त्रिपुरा
H.S.C.L, Agartala/Tripura

Ammexumel-VII

#### FORM 1

(For linear project)

Government of Tripura
Office of the District Magistrate & Collector
Dhalai District, Jawaharnagar

No.F.5(101)/DM(D)/TW/2019-20/7152

dated 18-02-2020.

#### To WHOWSOEVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF), Government of India letter no.11-9/98-FC(pt.) dated, 3<sup>rd</sup> August 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and other Traditional Forest Dwellers (recognition of Forest Rights) Act, 2006 ('FRA', for short) on the forest land proposed to be diverted for non-forest purpose read with MoEF letter dated 5<sup>th</sup> February 2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that 11.551449 hectares of Forest land proposed to be diverted in favour of H.S.C.L. Authority Construction of PMGSY road phase-IX work for Construction of PMGSY road phase-IX work from Haduk Kalak to AB road in Dhalai District falls within jurisdiction of Kulai R.F. Extension Mouja of Dalubari Tehsils under Ambassa Sub Division.

#### It is further certified that:

- a) The complete process for identification and settlement of rights under the Forest Right Act, 2006 has been carried out for the entire 11.551449 Hectares of forest area proposed for diversion. A copy of records of all consultations and meetings of Forest Rights Committee(s) (not applicable), Gram Sabha(s) (not applicable), Sub Division level committee(s) and the District level Committee are enclosed as Annexure I to V.
- b) The diversion of forest land for facilities managed by the Government as required under Section 3(2) of the FRA has been completed and the Gram Sabhas have given their consent to it;
- c) The proposal does not involve recognized rights of Primitive Tribal Groups and Pre-Agricultural Communities.

Encl:- As stated above.

(Dr. Brahmneet Kaur, IAS) District Magistrate & Collector Dhalai District, Jawaharnagar

ANNEXURE-V 266

# GOVERNMENT OF TRIPURA OFFICE OF THE DISTRICT MAGISTRATE & COLLECTOR DHALAI DISTRICT: JAWAHARNAGAR

No. F.5(101)/DM(D)/TW/2018-19/6005

Dated 20/01/2020.

## RECORD OF DECISIONS OF DLC MEETING HELD ON 29TH January, 2020.

In compliance of the Ministry of Environment and forests (MoEF), Government of India's letter No. 11-9/98-FC(pt.) dated 3rd August 2019 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the schedule Tribes and other Traditional Forest Dwellers (Recognition of Forest Right) Act 2006 on the forest land proposed to be diverted for non-forest purposes read with MoEF's letter dated 5<sup>th</sup> February 2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that 11.551449 hectares of forest land proposed to be diverted in favour of H.S.C.L. Authority for Construction of PMGSY road phase-IX work from Haduk Kalak to AB road in Dhalai District falls within jurisdiction of Kulai R.F. Mouja of Dalubari T.K under Ambassa Sub-Division.

The committee members expressed satisfaction to processes for identification and settlement of rights under FRA and also propose diversion of 11.551449 hectare of forest area for linear projects in favour of H.S.C.L. Authority for Construction of PMGSY road phase-IX work from Haduk Kalak to AB road under Kulai R.F. Extension Mouja.

Taking reference from the reports submitted by the SDM, Ambassa and resolution of Gram Sabha committee members hereby it is confirmed that the proposal does not involve recognized right of Primitive Tribal Groups and Pre-agricultural communities.

Sl	Name of		:			Particul	ar of land		
No	requiring/ Claims Department	Purpose	Name of TK	Name of Mouja	Khati an No.	Plot No.	Area in Hec.	Class of land	Remar ks
1	2	3	4	5	6	7	8	9	10
1	H.S.C.L. Authority Construction of PMGSY road phase-IX work	for Construction of PMGSY road phase- IX work from Haduk Kalak to AB road	Dalubari	Kulai R.F Extensio n	3/4 3/9 3/19 3/10 3/39 3/7	103/p 253/p 288/p 289/p 252/p 202/p	11.5514 49 hectares	Tilla RF land	

(Sri D.C. Hrangkhawl), Hon'ble MLA, TLA Member

( Sri Jibanjoy Reang), Chairman BAC, Ganganagar Member

(Smt. Amirung Reang), Karnamani ADC Village Member

And Delbowson 25/01/20 Sri Ajil Debbarma, Forest Dweller

District Welfare Officer, Dhalai, Member Secretary (Sri Dhananjoy Tripura) ,Hon'ble MLA, TLA

Member

Malfo sae Rung (Sri Mastaray Reang), Chairman, Tetuiya ADC Village, Member

(Sri Amit Debbarma), Forest Dweller

Member

District Forest Officer, Dhalai

Member

chairman

DLC of Forest Rights Act, 2006 (DM & Collector)

Dhalai District, Jawaharnagar.

Annexure - I

#### FORM – I (for linear projects) GOVERNMENT OF TRIPURA Office of the Sub-Divisional Magistrate

No. F. 3(45)/SDM/ABS/REV/2017/\_\_\_\_\_

Dated, the, 18 /12 /2019.

#### TO WHOWSOEVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forests (MoEF), Government of India's letter No. 11-9/98-FC (pt.) dated, 3<sup>rd</sup> August 2009 wherein the MoEF issued guidelines on submission of evidence for having initiated and completed the process of settlement of rights under the Schedule Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act'2006 (FRA, for short) on the forest land proposed to be diverted for non-forest purposes read with MoEF's letter dated, 5<sup>th</sup> February 2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that **11.551449** hectare of forest land proposed to be diverted in favour of the H.S.C.L. Authority for construction of PMGSY road phase-IX work from Haduk Kalak to AB Road in Dhalai District falls within jurisdiction of Kulai R.F. Extension mouja of Dalubari T. K. under Ambassa Sub-Division.

#### It is further citified that:

- (a) The complete process for identification and settlement of rights under the FRA has been carried out for the entre **11.551449** hectare of forest area proposed for diversion. A copy of records of all consultations and meeting of the Forest Rights Committee(s), Gram Sabha(s) are enclosed as annexure 1 to 2.
- (b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabhas have given their consent to it;
- (c) The proposal does not involve recognized right of Primitive Tribal Groups and Pre-agricultural communities.

Enclo:- As above.

Sub-Divisional Magistrate Ambassa, Dhalai District.

## **CERTIFICATE**

This is to certify that no forest rights have been vested to the S/T forest dwellers and other Traditional forest dwellers over the proposed diversion of land for construction of PMGSY road phase-IX work from Haduk Kalak to AB Road under Kulai R.F. Extension mouja of Dalubari T. K. under Ambassa Sub-Division –

SL. No.	Mouja	Khatian No.	RS plot	Area in Hac	Status
1	Kulai R.F. Extension	3/4	103/p	0.720906	R.F.
2	Kulai R.F. Extension	3/9	253/p	2.83532	R.F.
3	Kulai R.F. Extension	3/19	288/p	3.010098	R.F.
4	Kulai R.F. Extension	3/10	289/p	3.053932	R.F.
5	Kulai R.F. Extension	3/39	252/p	0.141666	R.F.
6	Kulai R.F. Extension	3/7	202/p	1.789527	R.F.
	Tot	al		11.551449	

The above mentioned plots of land are free from all encumbrances.

Sub-Divisional Magistrate Ambassa, Dhalai District.

## NO OBJECTION CERTIFICATE

As per the consensus of Kulai R.F. Extension Village Council Members, we declare that there is no objection regarding the diversion of forest land for construction of PMGSY Road, Phase-IX Work "Haduk Kalak to AB Road" for public use. The scheduled land below measuring an area 11.551449 Ha approx of RF land may be diverted accordingly.

Details of the Scheduled land:

SlNo.	Mouja	Khatian	CS Plot	Status	Area (Ha)	
1	Kulai R.F. Extension	3/4	103/P	RF	0.720906	
2	Kulai R.F. Extension	3/9	253/P	RF	2.835320	
3	Kulai R.F. Extension	3/19	288/P	RF	3.010098	
4	Kulai R.F. Extension	3/10	289/P	RF	3.053932	
5	Kulai R.F. Extension	3/39	252/P	RF	0.141666	
6	Kulai R.F. Extension	3/7	202/P	RF	1.789527	
		Total			11.551449	

এফ এক্সটেলশন ভিলেজ কাউনসিলের সর্বসম্মতি ক্রমে ঘোষণা করিতেছি যে PMGSY Road, Phase-IX Work "Haduk Kalak to AB Road" নির্মানের কাজে উপরিক্ত জায়গার পরিমাণ ব্যবহৃত হইলে তাহাতে আমাদের কোন আপত্তি নাই । ইহা সত্য ও ঘোষিত বটে এবং হস্তান্তরে কোন আপত্তি নাই ।

> R.P S. KUN RIF EXT. VIC.

Amoussa, Dhalai

Signature of the Village Council Members:

(Valand Reung Lipa Mohan Motsom (R.P.S.)

लमिविष विस्त

4. Mag Torry 8. Bimafoj Regn

C. Hanlail Reag.

## CERTIFICATE

The members of Kulai R.F. Extension Forest Right Committee certify that an area measuring 11.551449 ha of RF land is proposed for construction of PMGSY Road, Phase-IX Work "Haduk Kalak to AB Road" for public use. As per the consensus of the Committee members, we recommend that the below scheduled land may be diverted accordingly and in this regard no objection will arise in future.

Details of the Scheduled land:

SlNo.	Mouja	Khatian	CS Plot	Status	Area (Ha)			
1	Kulai R.F. Extension	3/4	103/P	RF	0.720906			
2	Kulai R.F. Extension	3/9	253/P	RF	2.835320			
3	Kulai R.F. Extension	3/19	288/P	RF	3.010098			
4	Kulai R.F. Extension	3/10	289/P	RF	3.053932			
5	Kulai R.F. Extension	3/39	252/P	RF	0.141666			
6	Kulai R.F. Extension	3/7	202/P	RF	1.789527			
	Total							

আমরা কুলাই আর. এফ. এক্সটেনশন ফরেস্ট রাইট্স কমিটির সদস্য সদস্যাগনের সর্বসন্মতি ক্রমে ঘোষণা করিতেছি যে, PMGSY Road, Phase-IX Work "Haduk Kalak to AB Road" নির্মানের কাজে উপরিক্ত জায়গার পরিমাণ ব্যবহৃত হইলে তাহাতে আমাদের কোন আপত্তি নাই । ইহা সত্য ও ঘোষিত বটে এবং হস্তান্তরে কোন আপত্তি নাই ।

Signature of the Forest Right Committee Members:

1. Wakul Rooneg 2. Kripa Morhan Statsom (R.P.S.) -3. Ledéta rené Reang

भ लग्निमिक्स.

5. labahader Reong

C. Bisharjoy Recog

F. Soi Shy or omkor Rearray

27

Ammexunel-VIII

## Up dated Tree enumeration list abstract from Hadukolok to AB Road Durgaram Para

SI.	Common Local Name	0-30	31-60	61-90	91-120	121-150	Above 150	Total	Remarks
No.									
01.	Teak	0	0	10	16	15	20	61	
02.	Karai	0	0	0	3	4	22	29	
03.	Gamar	0	1	7	28	24	14	74	
04.	Chamal	0	0	0	0	1	. 9	10	
05.	Rangi	0	0	0	0	1	0	1	
06.	Marai	0	2	4	1	4	7	18	,
07.	Harish	0	0	6	7	7	1	21	
08.	Jackfruits	0	0	5	3	2	1	11	
09.	Jam	0	0	6	5	2	1	14	
10.	Awal	0	0	0	1	1	2	4	
11.	D/Chamal	0	0	0	1	0	1	2 .	
	Total =	0	3	38	65	61	78	245	

District Forest Officer

Dhalaististiciy Anabassa ei
Dhalaististici, Ampassa

Annexure-A

# Reply to Para nos. 3, 4, 6, 7, 9, 10, 11 & 12 with respect of the letter of the MoEF & CC, Shillong vide no. F.No. 3-TR C 081/2020-SHI/2420-21 dated 13-11-2020

Sl. No.	MoEF query	Reply
1	3) The details of the alternative routes explored and reason for choosing the present alignment.	The land is mostly in Forest area. Possibility is explored to find the feasible alternate routes, however not found in the adjacent area. The land to be acquired is minimum required for the proposed road under PMGSY scheme and there will be no further requirement of additional area.
2	4) The original or colour scanned SoI toposheet indicating the alternate route examined along with the proposed route.	Colour scanned Survey of India toposheet is enclosed.
3	6) The detail of muck dumping area and quantity of muck to be generated.	The earth generated during cutting/excavation for construction of the proposed road will be utilized in the formation of the road.
4	7) The current status of Forest Right Act, 2006 certificate.	The original copy of FRA certificate received from the District Welfare Officer, Jawaharnagar, Dhalai alongwith resolution has been submitted to the ACF (FCA), Office of the Principal Chief Conservator of Forest, Agartala, Tripura (West) vide our letter no. HSCL/Tripura/PMGSY/NIT-86/2020/155, dated 28-04-2020. Photocopy of the same is enclosed.
5	9) The ROW width of proposed road.	The ROW width of the proposed road is 14.0 m
6	10) The GPS coordinates of the starting and end point of each forest patches involved.	GPS coordinates of the starting and end point of each forest patches are enclosed at annexure-B.
7	11) The GPS coordinates of the proposed road and CA site.	GPS coordinates of the proposed road are enclosed at annexure-C.
8	12) The total length of the proposed road.	<ul> <li>Total sanctioned length of the road is 11.042 Km.</li> <li>Construction of 2.865 Km has been completed which is not under Forest area.</li> <li>8.177 Km is under Forest area for which proposal for forest clearance has been submitted.</li> </ul>

राम चंन्द्र माझी Ram Chandra Majhi उप महाप्रबंधक (अभियांत्रिकी) Dy. General Manager (Engg.) एच.एस.सी.एल, अगरतला/त्रिपुरा H.S.C.L, Agartala/Tripura

Annexure 1-X

## GPS coordinates of the starting and end point of each forest patches

Sr.	CS Plot	District	DII		F Division	Khatian	Plot No.	Status of	Forest Land		Co-ordinate	S
No.	No.	District	Block	Mouja	Forest Division	No.	PIOL NO.	Land	(in hectare)		Latitude	Longitude
1	102/-					34	107/5	RF	0.720006	Starting	91.81217	23.86615
1	103/p					34	103/p	NF	0.720906	Ending	91.81502	23.86312
,	252/2					2 0	39 253/p RF	DE		Starting	91.81502	23.86312
2	253/p					39		IXI	2.83532	Ending	91.81219	23.84898
3	288/p					319 288	200/n	RF	3.010098	Starting	91.81219	23.84898
3	200/ μ	Dhalai	Ambassa	Kulai R.F	Ambassa		200/μ			Ending	91.82637	23.84407
4	289/p	Dilalai	Allibassa	Extension	Forest Division	310	289/p	RF	3.053932	Starting	91.82637	23.84407
4	263/β				9	310			3.053932	Ending	91.83831	23.85246
5	202/p				1	37	202/p	RF	1 780527	Starting	91.83831	23.85246
J	202/β	1	-			37	202/β	KF	1.789527	Ending	91.84555	23.85859
6	252/p					339	252/p	RF	0.141666	Starting	91.84555	23.85859
U	232/p					339	232/p	KF	0.141000	Ending	91.84629	23.85812
			Total F	orest Land t	o be Diverted :				11.551449			

राम चंन्द्र माझी Ram Chandra Majhi उप महाप्रबंधक (अभियांत्रिकी) Dy. General Manager (Engg.) एच.एस.सी.एल, अध्ययात्वा/त्रिपुरा H.S.C.L, Agartala/ साम्रुधाव

Annexure-C 270

## GPS coordinates of the proposed road

Sr. No.	District	Block	Mouja	Chainage		rting			
			,		Co-or	dinates			
1							0.000	91.81217	23.86615
2				0.550	91.81522	23.86282			
3	2 2	*		1.100	91.81493	23.85878			
4	9	-		1.650	91.81316	23.85542			
5			Kulai RF Extension	2.150	91.81165	23.85140			
6				2.700	91.81364	23.84829			
7				3.250	91.81665	23.84474			
8	Dhalai	Dhalai Ambassa		3.800	91.82043	23.84238			
9	Dilalai			4.350	91.82452	23.84237			
10				4.900	91.82865	23.84421			
11	7.			5.450	91.83309	23.84475			
12				6.000	91.83644	23.84665			
13				6.550	91.83776	23.85006			
14				7.100	91.83968	23.85444			
15		*		7.650	91.84214	23.85736			
16		že.	y.	8.200	91.84629	23.85812			

RC1/21

राम चंन्द्र माझी
Ram Chandra Majhl
उप महाप्रबंधक (अभियांत्रिकी)
Dy. General Manager (Engg.)
एच.एस.सी.एल, अगरतला/विभाग
H.S.C.L, Agartala/Tripura

Annexurei-XII

249

#### **GPS Co-ordinates of CA Sites**

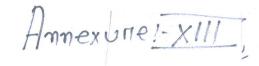
#### CA site 2 (Area=9Ha)

- 23D41M03.26S NORTH
   91D46M54.51S EAST
- 2. 23D41M04.05S NORTH 91D46M57.75S EAST
- 3. 23D41M01.72S NORTH 91D47M00.37S EAST
- 4. 23D41M01.95S NORTH 91D47M02.74S EAST
- 5. 23D40M53.85S NORTH
- 91D47M09.30S EAST
- 6. 23D40M53.77S NORTH
- 91D47M04.55S EAST
- 7. 23D40M52.27S NORTH
- 91D47M01.80S EAST
- 8. 23D40M53.21S NORTH
- 91D46M55.49S EAST
- 9. 23D40M58.54S NORTH

91D46M55.70S EAST

District Forest Officer, Dhalai

District Furest Officer
Unatal District Ambassa



Annexure-A

## Reply to Para nos. 3, 4, 6, 7, 9, 10, 11 & 12 with respect of the letter of the MoEF & CC, Shillong vide no. F.No. 3-TR C 081/2020-SHI/2420-21 dated 13-11-2020

Sl. No.	MoEF query	Reply
1	3) The details of the alternative routes explored and reason for choosing the present alignment.	The land is mostly in Forest area. Possibility is explored to find the feasible alternate routes, however not found in the adjacent area. The land to be acquired is minimum required for the proposed road under PMGSY scheme and there will be no further requirement of additional area.
2	4) The original or colour scanned SoI toposheet indicating the alternate route examined along with the proposed route.	Colour scanned Survey of India toposheet is enclosed.
3	6) The detail of muck dumping area and quantity of muck to be generated.	The earth generated during cutting/excavation for construction of the proposed road will be utilized in the formation of the road.
4	7) The current status of Forest Right Act, 2006 certificate.	The original copy of FRA certificate received from the District Welfare Officer, Jawaharnagar, Dhalai alongwith resolution has been submitted to the ACF (FCA), Office of the Principal Chief Conservator of Forest, Agartala, Tripura (West) vide our letter no. HSCL/Tripura/PMGSY/NIT-86/2020/155, dated 28-04-2020. Photocopy of the same is enclosed.
5	9) The ROW width of proposed road.	The ROW width of the proposed road is 14.0 m
6	10) The GPS coordinates of the starting and end point of each forest patches involved.	GPS coordinates of the starting and end point of each forest patches are enclosed at annexure-B.
7	11) The GPS coordinates of the proposed road and CA site.	GPS coordinates of the proposed road are enclosed at annexure-C.
8	12) The total length of the proposed road.	<ul> <li>Total sanctioned length of the road is 11.042 Km.</li> <li>Construction of 2.865 Km has been completed which is not under Forest area.</li> <li>8.177 Km is under Forest area for which proposal for forest clearance has been submitted.</li> </ul>

राम चन्द्र माझी
Ram Chandra Majhi
उप महाप्रबंधक (अभियांत्रिकी)
Dy. General Manager (Engg.)
एच.एस.सी.एल, अगरतला/त्रिपुरा
H.S.C.L, Agartala/Tripura

Annexure - WXIV

### Estimate for creation & maitanance of Avenue plantation with tall polybag seedlings

Total Length of the road= 11.042 km

Plantation @ 200 Nos. seedling per KM

	1°	t (first) ye	ar plan	tation				
SI.		Length [in	Wa	ges	Total wages		Total Amount	
No.		km]	DLs per km	Per DLs (Rs)	[in Rs.]	Materials	[in Rs.]	
	Survey and Site Cleaning	1.00	50.00		10250.00	0.00	10250.00	
	Staking	1.00	5.00	205.0	1025.00	0.00	1025.00	
	Digging of pits[1mx1mx1m]	1.00	70.00		14350.00	0.00	14350.00	
	Refilling and Planting	1.00	70.00	205.0	14350.00	0.00	14350.00	
	Watering	1.00	-	-	- '	3500.00	3500.00	
	Vacancy filling and weeding	1.00	100.00	205.0	20500.00	-	20500.00	
7	Watch & Ward during dry season specially for protection activity	1.00	-	~	-	18000.00	18000.00	
8	Providing traingular bamboo plant guard @Rs.300.00 each	1.00	-	-	-	60000.00	60000.00	
9	Cost of tall seedlings (size 50 cm x 30 cm) @200 Nos/km.	1.00	-	-	-	40000.00	40000.00	
10	Seedling carrying upto plantation site	1.00	-	-	-	10000.00	10000.00	
11	Monitoring and Evaluation	-	-	-	-	1000.00	1000.00	
	· 1 0 _ 1 0 _				Total C	Cost for 1KM=	192975.00	
Total Cost for 1KM both side (192975 x2)								
Total Cost of 11.042 km both side (385950x 11.042)								
12	Cost of 2 nos signboards etc complete @50	00/- per sign	board (50	00 x 2)		10000.00	10000.00	
		. 1 0		,		Total	4271659.90	
V				- T	Add 3	% contigency	128149.80	
						Total	4399809.70	
	Pr	ovision for 10	0% anticipa	atory incr	ease in wages		439980.97	
					otal for 1st Ye		4839790.67	
				Grand	otarior 13t re			
	2 <sup>nd</sup> (s	econd) ye	ar mai	ntenan	CO.	Say	4839791.00	
	2 (3		Wag					
SI. No.	Item of works	Length [in km]	DLs per km	Per DLs (Rs)	Total wages [in Rs.]	Materials	Total Amount [in Rs.]	
1	Weeding	1.00	30.00	205.0	6150.00	0.00	6150.00	
2	Vacancy filling (20%)	1.00	5.00	205.0	1025.00	0.00	1025.00	
3	Watch & Ward during dry season specially for protection activity	1.00	0.00	0.0	0.00	18000.00	18000.00	
4	Maintenance of bamboo plant guard (LS)	1.00	-	-	0.00	20000.00	20000.00	
					Total C	ost for 1 km=	45175.00	
	, x		Tota	al cost for	1km both sid	e (45175 x 2)	90350.00	
Total cost for 11.042 km both side (89440 x 11.042)							997644.70	
Add 3 % contigency							29929.34	
Total								

SHRI V.G. JENNER, IFS, Chief Conservator Forests (T), & Nodal Officer, FCA, Forest Deptt. Govt. of Tripura.

Cont. P/2

154136.11

1181710.15 1181710.00

District Forest Officer, Dhalai District.

Provision fo 15% anticipatory increase in wages and materials

Grand Total for 2nd year maintenance

247

T. TO GREEN !!

	3 <sup>rd</sup>	(third) yea	ar main	tenand	ce		
			Wages				
SI. No.	Item of works	Length [in km]	DLs per km	Per DLs (Rs)	Total wages [in Rs.]	Materials	Total Amount [in Rs.]
1	Weeding	1.00	26.00	205.0	5330.00	0.00	5330.00
2	Watch & Ward during dry season	1.00	0.00	0.0	0.00	18000.00	18000.00
. 3	Maintenance of bamboo plant guard (LS)	1.00	-	-	0.00	20000.00	20000.00
					Total C	ost for 1 km=	43330.00
		-	Tot	al cost fo	r 1km both sid	le (43330 x 2)	86660.00
re .		Total	cost for 1	1.042 km	both side (85	984 x 11.042)	956899.72
					Add 3	% contigency	28706.99
						Total	985606.71
Provision fo 20% anticipatory increase in wages and materials							
W.	Grand Total for 3rd year maintenance						
	Say						
	Grand total for cre	eation and ma	itenance	upto 3 (tl	nree) year (i.e.	1st+2nd+3rd)	7204229.00

(Rupees seventy two lakh four thousand two hundred twenty nine )only

Technically checked tapproved for par km & plantation

[Chaman Lal, IFS] District Forest Officer

Chalai District Ampassa

SHRI V.G. JENNER IFS, Chief Conservator Forests (T), & Nodal Officer, FCA, Forest Deptt. Govt. of Tripura.