GOVERNMENT OF ARUNACHAL PRADESH DEPARTMENT OF ENVIRONMENT, FORESTS & CLIMALE CHANGE ITANAGAR

No. FOR.817/Cons/2018/2418 - 24

Itanagar dated 27¹ June'2022

То

Shri W.Longvah, IFS, Inspector General of Forests (C) Ministry of Environment, Forest & Climate Change, Integrated Regional Office, Guwahati, 4th Floor, Housefed Building, G.S Road, Rukminigaon, Guwahati-781022

Sub:- Proposal for diversion of of 43.43 ha of forest land for laying of 33 KV S/C Transmission Line from Miao to Diyun under Comprehensive Scheme for strengethening of transmission and distribution system by Power Department in Changlang District of Arunachal Pradesh

Ref:- Your letter No. 3-AN C 081/2019-SHI/1756-1757 dtd. 28.12.2021.

Sir,

With reference to letter cited above, this is to submit compliance report as below of the conditions stipulated therein for favour of your information and necessary action:

A. Conditions which need to be complied prior to handing over of forest land by the State Forest Department.

1		
1	The User Agency shall transfer, the Net	
	Present Value (NPV) of the forest land being	
	diverted under this proposal, as per the orders	Rs. 20,81,08,400/- has been deposited to
	of the Hon'ble Supreme Court of India dated	National Authority (CAMPA) as per e-challan
	28/03/2008, 24/04/2008 and 09/05/2008 in	
	Writ Petition (Civil) No. 202/1995 and as per	
	the guidelines issued by the Ministry vide	
	letters No. 5-3/2007-FC dated 05.02.2009. The	
	requisite funds shall be transferred through	
		×
	online portal into CAMPA account of the State	
	concerned.	
2	The User Agency shall transfer the cost of	The cost of compensatory afforestation for
	raising and maintaining the compensatory	Rs. 2,32,17,700/- has been deposited to
	afforestation at the current wage rate in	National Authority (CAMPA) as per e-challan
	consultation with State Forest Department in	dated 17.01.2022 and dwarf species
	the account of CAMPA of the concerned State	plantation of Rs. 15,38,300/- has been
	through online portal. The scheme may include	deposited to Ad-hoc CAMPA as per e-challan
	appropriate for anticipated cost increase for	dated 17.01.2022 and deposited on
	works scheduled for subsequent years;	19.01.2022 at Annexure-I.
3	All the funds received from the User Agency	The total amount of Rs.23,77,25,400/- being
	(CA and dwarf plantation cost, NPV, wildlife	
	mitigation plan etc) under the project shall be	cost of CA, NPV, wildlife mitigation plan &
		Dwarf species plantation has been deposited
	transferred/ deposited to Compensatory	to National Authority (CAMPA) as per e-

	104 (BC)	and 2022 and
	the Internet of Product Stat	e challan dated 17.01.2022 & 14.02.2022 and
	Afforestation Fund of Arunachal Pradesh Stat	10 01 2022 & 15 02.2022 at 1
	managed by the Ad-hoc CAMPA only throug	
	(https://parivesh.nic.in). Anoun	it function a
	deposited through other mode will not b	
	accepted as compliance of the Stage	2-1
	1	
	The compliance report shall be uploaded on	e- Noted
ł	portal (<u>https://parivesh.nic.in</u>).	
		he The KML files of the area to be diverted and
	The KML files of the area to be diverted, t	I lad on the A-(reen Wall
5	the proposed SMC WORK, I	The the of the set
	proposed Catchment Area Treatment area a	ind portal.
	the WLMP area shall be uploaded on the	e-
	the WLMP area shall be uploaded by	ails
	Green watch portal with all requisite det	rds
	before issuing working permission towa	nce
	linear projects or submitting complia	the
	report for seeking Stage-II approval, as	
	case may be.	and, The User Agency has submitted undertaking
6	The boundary of the diverted forest la	
	intering losse and safety zone, as applied	
	hall be domarcated on ground at the pro	Jeee
	by practing four feet high relino	lea
	and concrete nillars, each inscribed with	11103
	a side number distance from the plilar to	
	and GPS co-ordinates as per the unection	ns of
	the concorned Divisional Forest Officer.	here a submitted undertaking
-	The light Agoney shall explore the possibility	
7	autococcful translocation of maximum nu	inder for share
	f trace identified to be felled and shall e	lisure
	that any tree felling shall be done only w	hen it
	is unavoidable and that too under	strict
	supervision of the State Forest Departme	nt;
	supervision of the state i of est b op a	and a sect of
	2 The charges for felling, logging	and An amount of Rs. 1,40,022/- towards cost o
8	8 The charges for felling, logging	the stand transportation of project
	transportation of project affected trees	effected trees of the land proposed it
	be collected from the User Agency at the	the series has been deposited directly to the
	approved by the State Govt and dep	
	the the DEO concerned for util	
	immediately following the diversion of	lorest Division
	1. and	here and the submitted undertaking
F	The averanditure like boundary walls,	
	uillars domarcation charges, cost of t	
1	of trees the funds on these accounts	should,
	he deposited with the DFO concerned.	has submitted undertaki
	The User Agency shall restrict the le	elling of The User Agency has submitted undertaki
	10 The User Agency shall restrict the trees to minimum number in the c	diverted for this condition at Annexure-V.
	forest land and the trees shall be felle	d under
	forest land and the trees shall be reme	

• tł	he strict supervision of the State Forest	
	construent and the cost of felling of trees	
S	hall be deposited by the User Agency with the	
C	tate Forest Department.	the endloance of the EBA 2006
11 T	The complete compliance of the FRA, 2006	The complete compliance of the FRA, 2006
	shall be ensured by way of prescribed	submitted by the UA is enclosed at Annexure-
	certificate from the concerned District	VI.
	Collector.	
	Implementation of the mitigation plan	
12	submitted by the Chief Wildlife Warden/State	
	Board for Wild Life which contains the	
1		
-	following measures: (a) Installation of bird diverters in power lines	The User Agency has submitted undertaking
	(a) Installation of bird diverters in potter and	for this condition at Annexure-VII.
	to save birds from getting electrocuted.	The User Agency has submitted undertaking
	(b) Creation of physical barriers like treches to	for this condition at Annexure-VIII.
	restrict Wild elephants.	The User Agency has submitted undertaking
	(c) Creation of local fruit bearing tree	for this condition at Annexure-IX.
	plantation, fodder and bamboo plantation in	
	the periphery of the village to augment wildlife	
	and also act as a diversion for crop raiding wild	
	animals.	The User Agency has submitted undertaking
	(d) An alternative source of livelihood	for this condition at Annexure-X.
	generation in the form of poultary, piggery and	
	also bee keeping should be introduced in the	
	area.	The User Agency has submitted undertakin
	(e) Equipping the Forest Department and	for this condition at Annexure-XI.
	communities for effective management.	101 tills condition der and
	(f) Frection of watch towers in the buffer	
	village for monitoring of wild elephant	for this condition at Annexare that
	movement during the crop harvesting season.	has submitted undertaking
	(G) Awareness and Training of the loca	The User Agency has submitted under
	community.	for this condition at Annexure-XIII.
	(h) Installation of night vision signage and	The User Agency has submitted undertaking
	hoarding	
	(I) Canopy connectivity for animal crossings,	The User Agency has submitted undertaking
	(i) current (i)	for this condition at Annexure-XV.
	(J) Waste Management Plan for taking care of	of The User Agency has submitted undertaki
	non- biodegradable waste.	Tor this condition at runner
12	f implementing the wildlift	e The cost of wildlife mitigation plan
13.	mitigation plan will be borne by the use	Rs 48.61.000/- has been deposited
		National Authority (
	agency.	dated 14.02.2022 and deposited
		15.02.2022 at Annexure-I.
	Insutated cables should be used along the	The User Agency has submitted undertak
14	Insutated capies should be used droing a	
	entire stretch of the proposed transmission line so as to avoid electrocution to avifaur	
	line so as to avoid electrocution to avida	pid
	and other arboreal species as well as avo	

	poaching using electricity. This is in accordance	-
	with the recommendation of the Standing	
	Committee of National Board for Wildlife in its	
10.1	54 th meeting held on July 18, 2019.	
.5	Height above theground at the lowest point of	
	the lowest conductor or grounding wires (i.e.	
	at maximum sag point) of power lines should	
	be	the submitted undertaking
		The User Agency has submitted undertaking
	terrain (slope 20 degrees) so that no elephant	for this condition at Annexure-XVIII.
	can reach it even with raised trunk.	the state it is a undertaking
		The User Agency has submitted undertaking
	steeper terrain (slope 20 degrees) so that no	for this condition at Annexure-XIX.
	elephant can reach it even with raised trunk	
16	The entire length of the proposed power line	The User Agency has submitted undertaking
10	between Miao and Diyun should be marked	for this condition at Annexure-XX.
	with appropriate bird diverters spaced at 10 m	
	intervals. The bird diverters shall be regularly	
	checked and maintained by the power	
	company.	
17	The alignment of the power line should be	The User Agency has submitted undertaking
1/	made such that minimum numbers of trees are	for this condition at Annexure-XXI.
	felled. Any felling/pollarding/pruning of trees	
	for allowing electrical clearance/maintenance	
	will be done with the permission of the local	
	DFO, Namdapha Tiger Reserve.	
18	No construction/maintenance work shall be	The User Agency has submitted undertaking
10	permitted within forest and wildlife areas in	for this condition at Annexure-XXII.
	between 6 PM to 7 AM. Labour camps should	
1	be at least 1 km away from the boundaries of	
	the Tiger Reserve.	
10	i i l'including coil stopos	The User Agency has submitted undertaking
19	etc) should be conflected from the forest.	for this condition at Annexure-XXIII.
	indiana lines which roach	The User Agency has submitted undertaking
20	a maximum height of 7-8 m should not be cut.	for this condition at Annexure-XXIV.
-	li li sentificato on the	
21	stipulated conditions shall be submitted by the	
	project proponent to the State Chief Wild Life	
	Warden and an annual compliance certificate	
	Warden and an annual compliance certificate	
	shall be submitted by the State Chief Wild Life	
	Warden to Government of India.	l Noted.
22	2 Violation of any of these conditions wil	
	amount to violation of Forest (Conservation	
	Act,1980 and action would be taken as	
	prescribed in para 1.21 of Chapter 1 of the	
	Handbook of comprehensive guidelines o	
	Forest (Conservation) Act, 1980 as issued by	У

0 0	23	The User Agency in consultation inner Forest Department prepare a detailed scheme for creation and maintenance of plantation of dwarf species (preferably medicinal plants) in right of way under the transmission line for execution of the said scheme to the State	The scheme for dwarf species plantation has been prepared and sent to RO, Shillong with the diversion proposal.
		Forest Department.	

B: Conditions which need to be strictly complied on field after handing over of forest land to the User Agency by the State Forest Department but the compliance in form of undertaking shall be submitted prior to Statge-II approval:

1	ted prior to Statge-II approval:	Noted
	Legal status of the forest land shall remain	Noted
	unchanged	Noted.
2	The Compensatory Afforestation shall be taken	Noteu.
	up on double degraded forest land of 87.00 lia	
	identified at Divun RF under Divun Kange	
	under Nampong Forest Division in Changiang	
	District of Arunachal Pradesh within three	
	years from the date of Stage-II Clearance and	
	maintained thereafter by the State Forest	
	Department at the cost of the User Agency. As	
	for as possible, a mixture of local indigenous	8
	checies shall be planted and monoculture of	
	any species may be avaided. The CA will be	
	maintained for 10 years.	
3	The proposed OB labour Sheds & MB type	Noted.
0	quarter in the Compensatory Afforestation	
	schome should be of temporary structure and	
	to be dismantled within 10 years from the 1	
	wear of plantation. State Govt shall adhered to	
	Section 5(4) (e) of CAF rules and other relevant	
	Bules as applicable while implementing the	
	Componsatory afforestation scheme, and	
	accordingly technically approved and dury	/
	signed revised CA estimate scheme is to be	2
	submitted	in the indertaking
4	At the time of payment of the Net Presen	
-	Value (NPV) at the then prevailing rate, un	e for this container
	Licor Agency shall furnish an undertaking u	0
	hav the additional amount of NPV, II S	0
	determined, as per the final decision of th	e
	Hon'hle Supreme Court of India;	
5	The User Agency shall obtain the Environmen	nt Not applicable
	Clearance as per the provisions	
	Environment (Protection) Act, 1986,	if
	required;	
	Tequitory	

6	No labour camp shall be established on the forest land and the User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas;	The User Agency has submitted undertaking for this condition at Annexure-XXVII.				
7	The forest land proposed to be diverted shall under no circumstances be transferred to any other agencies, department or person without prior approval of Govt. of India.	The User Agency has submitted undertaking for this condition at Annexure-XXVIII.				
8	No damage to the flora and fauna of the adjoining area shall be caused;	The User Agency has submitted undertaking for this condition at Annexure-XXIX.				
9	The lay out of the proposal shall not be changed without the prior approval of the Central Government.	The User Agency has submitted undertaking for this condition at Annexure-XXX.				
10	The concerned Divisional Forest Officer, will monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in the surrounding area.	Noted.				
11	The User Agency at its cost shall provide bird deflectors, which are to be fixed on upper conductor of transmission line at suitable intervals to avoid bird hits.	The User Agency has submitted undertaking for this condition. at Annexure-XXXI.				
12	The User Agency shall comly all the provisions of the all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order (s) and NGT Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project.	The User Agency has submitted undertaking for this condition at Annexure-XXXII.				
13	The User Agency shall comply with the guidelines for laying transmission through forest areas issued by Ministry vide letter No. 7-25/2012-FC dated 05/05/2014 & 19/11/2014.					
14	No additional or new path will be constructed inside the forest area for transportation of construction materials for execution of the project work.	The User Agency has submitted undertaking for this condition at Annexure-XXXIV.				
15	The period of diversion under this approval shall be co-terminus with the period of lease to be granted in favour of the User Agency or the project life, whichever if less.					
16	The forest land shall not be used for any purpose other than that specified in the project proposal.	for this condition at Annexure-XXXV.				
17	As per Ministry's letter No. 11-30/96-FC(Pt) dtd. 14.9.2001, if the compliance of stipulated conditions is awaited from the State Govt. for					

	more than 5(five) years, the in-principle approval would be summarily revoked considering that the user agency is no longer	, ,
18	interested in the project.	

It is, therefore, requested to kindly issue necessary formal approval for diversion of 43.43 ha forestland for construction of above Transmission line under Section-2 of the Forest (Conservation) Act, 1980 at an early date.

Enclosed:- As above

Yours faithfully,

PCCF (A&V) & Nodal Officer (FCA)

Copy to:-

- 1. The PCCF (WL & BD) & CWLW, Govt. of Arunachal Pradesh, Itanagar for necessary action on condition No. A (21).
- 2. The Chief Conservator of Forests, SAC, Deomali for information.
- 3. The Executive Engineer (E), Miao Electrical Division, Power Deptt., Miao for information
- and necessary action. 4. The Executive Director, Power Grid, Itanagar for information and necessary action.
- 5. The Chief Engineer, Transmission, Planning & Monitoring Zone, DoP, Vidyut Bhawan, Itanagar for infrmation and necessary action.
- 6. The Divisional Forest Officer, Nampong Forest Division for information.

(R.K.Singh) PCCF (A&V) & Nodal Officer (FCA)

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Master Page

/	/			K	MANUR.	-7		Master Page	5. 5	
s		, 8:17 AM Proposal Detail	Application_No	Date of Approval	Amount to be Po Rs.)	aid/Amount Paid (in		Payment Detail	Demand Letter	
1	в.	FP/ A / VELEC/35182/2018 (UserAgency_Report_W.aspx? pid=FP/AR/VELEC/35182/2018) Proposal for diversion of 43.43 Hg forest	VELEC 351822018587	21 Oct 2021	 CA: 0/-, PCA: 0/-, Safety 0/-, Zone: NPV: 0/-, 	Addl CA: 0/- CAT: 0/- Addl PA: 0/- Wildlife Mitigation 4861000/-	🔮 Paid	Fund Demand Verified by 14 Feb Chief 2022 Wildlife Warden on	Demand Letter (/writereaddata/Fundpdf/120220221014177856_FPARVELEC351822018_User_F	
		land for construction of 33 kV Miao- Diyun Distribution Line			Total: 4861000/	Plan : '-		Bank Name Bank Of India India Mode of INEFT/RTGS Payment (Challan) Challan 14 Feb Generated 2022 On 15 Feb Date 2022		
	2	FP/AR/VELEC/35184/2018 (UserAgency_Report_W.aspx? pid=FP/AR/VELEC/35184/2018) Proposal for diversion of 27.34 Ha. forest	VELEC 351842018892	21 Oct 2021	CA: 0/-, PCA: 0/-, Safety _{0/-} , Zone: NPV: 0/-,	Addl CA: 0/- CAT: 0/- Addl PA: 0/- Wildlife Mitigation 4861000/-	O Pard	Fund Demand Verified by 14 Feb Chief 2022 Wildlife Warden on	Demand Letter (/writereaddata/Fundpdf/120220221011374727_FPARVELEC351842018_User_F	
12		land for construction of 33 kV Miao- Kharsang Distribution Line			Total : 4861000	Plan : -		Union Bank Name :Bank Of India Mode of NEFT/RTGS Payment (Challan) Challan Generated On		
								Transaction 15 Feb Date 2022		
		(нттр	s://swachhbharat.	MYGOV.IN/)	0	(HITP://WWW	DIGITALINE	DIA.GOV.IN)	(HTTPS://DATA.GOV.IN/)	
	(нт	TPS.//INDIA.GOV.IN/)	(HTTPS://W	, WW.MYGO	v.in/)	ALC (HTTP://	MEITY.GOV.	IN/) signifier	(http://www.pmindia.gov.in/en/) (http://www.nic.i	1
		ontent Owned, Updated and Mainta ms & Conditions (TermsandConditio perlinkingPolicy.aspx) Accessibility	DE GEDY PRIVACY POLICY	Privacypolic	v aspx : Lobyright	POICY (CODYIGIT DICY.C.	spx) Hyperlir Us (contact.a	king Policy spx)	For any Technical support, Please Contact EFCCID, NIC, New Delhi, monitoring-fc(at)nic(dot)in	

forestsclearance.nic.in/Admin/searchbybank_W.aspx

Payment Details

5/22, 6:07 AM 9 FP/AR/VELEC/35182/2018 Propesal C diversion of 43.43 1a. forest and for construction of 33 kV Miao- Diyun Distribution Line	VELEC351822018058 28	PCA: Safet Zone NPV:	ty 0/-, 208108400/-	CAT : 0/- Addl PA : 0/- Cost of Dwarf 1538300/- Species :	Pac Pac	Verified by Nodal Officer On Bank Name Mode of Payment Challan	17 Jan 2022 Union Bank Of India NEFT/RTGS (Challan) 17 Jan 2022		
10 FP/AR/VELEC/35184/2018 Proposal for diversion of 27.34 Ha. forest land for construction of 33 kV Miao- Kharsang Distribution Line	VELEC351842018432	PCA Safi Zon NP	A: 0/-, ety 0/-, he: 49523200	Plantation	Paid	Date Fund Demand Verified by Nodał Officer On Bank Name Mode of Payment Challan Generated On Transaction Date	2022 17 Jan 2022 Union Bank Of India NEFT/RTGS (Challan) 17 Jan 2022		





Annexure-C

UNDERTAKING FOR DEMARCATION OF BOUNDARY LAND BY ERECTING REINFORCED CEMENT CONCRETE PILLAR

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the boundary of the diverted forest land, mining lease and safety zone as applicable will be demarcated on ground at the project cost by erecting four feet high reinforced cement concrete pillar, each inscribed with its serial number, distance from the pillar to pillar and GPS coordinates as per the directions of the concerned Divisional Forest Officer.

Date: -Place: -

Annexure - 111



THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-D

UNDERTAKING FOR TRANSLOCATION OF TREES

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, we will explore the possibility of successful translocation of maximum number of trees identified to be felled and ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.

Date: -Place: -

ara



AMAXNUC - TV

THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-F

UNDERTAKING FOR DEPOSIT OF EXPENDITURE LIKE BOUNDARY WALLS, STONE PILLARS, DEMARCATION CHARGE AND COST OF DAMAGE OF TREES

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the expenditure like boundary walls, stone pillars, demarcation charges, cost of damage of trees the funds on these accounts will be deposited with the DFO concern.

Date: -Place: -



AMERWER-V

THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-G

UNDERTAKING FOR MINIMUM FELLING OF TREES

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, we will restrict the felling of trees to minimum number in the diverted forest land and the trees will be felled under strict supervision of the State Forest Department and the cost of felling of trees will be deposited with the state Forest Department.

Date: -Place: -

ANNEXURE

FORM-I (For linear Projects) GOVERNMENT OF ARUNACHAL PRADESH FICE OF THE DEPUTY COMMISSIONER::CHANGLANG DISTRICT CHANGLANG::792120

NO.C/LR-46/DLSC/15(PT-II)/

Dated Changlang, the 25th May'2021

TO WHOMSOEVER 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 3rd 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 purposes read with MoEF's letter dated 5th February'2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that **27.34** *hectares* of forest land proposed to be diverted in favour of "Department of Power, Govt. of Arunachal Pradesh, Itanagar for "Construction of 33 KV Miao-Kharsang distribution line" under Comprehensive T & D Scheme of Arunachal Pradesh falls within Nampong Forest Division under Changlang District.

It is further certified that:

- (a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire <u>27.34 hectares</u> of forest area proposed for diversion. A copy of records of all consultations and meeting of the Forest Rights Committee(s), Gram Sabha(s), Sub-division level committee(s) and the District level committee are enclosed as Annexure' A' to' D'
- (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 Gram Sabhas have given their consent to it. (Not applicable in this area).
- (c) The proposal does not involve recognized rights of Primitive Tribal Groups and Preagriculture communities. (Not applicable in this area).

Executive Engineer (E) Miao Electrical Division Depariment of Power, Miao

[D. DEVANSH YADAV] IAS, Deputy Commissioner, Changlang District, Changlang (A.P) Deputy Commissioner Changlang District Changlang (Arunachal Pradesh)

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Annexure-H2

UNDERTAKING FOR USE OF BIRD DIVERTERS IN TRANSMISSION LINE.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the entire length of the proposed power line between Miao and Kharsang will be marked with appropriate bird diverters spaced at 10m intervals and the bird diverters shall be regularly checked and maintained by the power company.

Date:-Place:-

000

AMCRINER-VIII



Annexure-H3

UNDERTAKING FOR CREATION OF PHYSICAL BARRIERS.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the physical barriers like trenches shall be created to restrict wild elephants.

Date:-Place:-

NO

Amerer - Tx



Annexure-H4

UNDERTAKING FOR CREATION OF LOCAL FRUIT BEARING TREE PLANTATION.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake for Creation of local fruit bearing tree plantation, fodder and bamboo plantation in the periphery of the village to augment wildlife and also act as a diversion of crop raiding wild animals.

Gatalas Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

Amraule-8



Annexure-H5

UNDERTAKING FOR AN ALTERNATIVE SOURCE OF LIVELIHOOD GENERATION.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, an alternative source of livelihood generation in the form of poultry, piggery and also beekeeping should be introduced in the area.

(and Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

Amexule-XI



Annexure-H6

UNDERTAKING FOR EQUIPPING THE FOREST DEPARTMENT AND COMMUNITIES.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake for Equipping the Forest Department and communities for effective management.

(00) Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

Amand - XII



Annexure-H7

UNDERTAKING FOR ERECTION OF WATCH TOWERS.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake for Erection of watch towers in the buffer village for monitoring of wild elephant movement during the crop harvesting season.

Gorald Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

Amikune-XII,



Annexure-H8

UNDERTAKING FOR AWARENESS AND TRAINING OF THE LOCAL COMMUNITY.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake for awareness and training of the local community.

ONG Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

Amexinic-XIV



THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-H9

UNDERTAKING FOR INSTALLATION OF NIGHT VISION SIGNAGE AND HOARDINGS.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake for Installation of night vision signage and hoardings.

(080 Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

AMCKWEL-XV



Annexure-H10

UNDERTAKING FOR CANOPY CONNECTIVITY FOR ANIMAL CROSSINGS

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake for Canopy connectivity for animal crossings.

000 Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

Amander-XVI



Annexure-H11

UNDERTAKING FOR WASTE MANAGEMENT PLAN

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake for waste management plan for taking care of non-biodegradable waste.

(080 Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

Americe - XVII



THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-I1

UNDERTAKING FOR USING INSULATED CABLES

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, Insulated cables Shall be used along the entire stretch of the proposed transmission line so as to avoid electrocution to avifauna and other arboreal species as well as avoid poaching using electricity.

Date: -Place: -

NX Executive Engineer(E)

Miao Electrical Division DoP, Govt. of A.P.

ADDROXWER-XVIII



Annexure-I2

UNDERTAKING FOR MAINTAINING HEIGHT OF CONDUCTOR OR GROUNDING WIRE.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, Height above the ground at the lowest point of the lowest conductor or grounding wires (i.e. at maximum sag point) of power lines will be:

- (i) A minimum of 10m above ground on level terrain (slope<20 degrees) so that no elephant can reach it even with raised trunk.
- (ii) A minimum of 15m above ground on steeper terrain (slope>20 degrees) so that no elephant can reach it even with raised trunk.

Date:-Place:-

wells Executive Engineer(E)

Miao Electrical Division DoP, Govt. of A.P.

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Annexure-I3

UNDERTAKING FOR USE OF BIRD DIVERTERS IN TRANSMISSION LINE.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that the entire length of the proposed power line between Miao and Diyun will be marked with appropriate bird diverters spaced at 10m intervals and the bird diverters shall be regularly checked and maintained by the power company.

and Executive Engineer(E) Miao Electrical Division DoP, Govt. of A.P.

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-I4

UNDERTAKING FOR FELLING OF MINIMUM NUMBERS OF TREES

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the alignment of the power line will be made such that minimum numbers of trees are felled. Any felling/pollarding/pruning of trees for allowing electrical clearance/maintenance will be done with the permission of Field Director, Namdapha Tiger Reserve.

Date: -Place: -

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-I5

UNDERTAKING FOR CONSTRUCTION/MAINTENANCE WORKING HOURS

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, no construction/maintenance work will be permitted within forest and wildlife areas in between 6 PM to 7AM. Labour camps will be at least 1 KM away from the boundaries of the Namdapha Tiger Reserve.

Date: -Place: -

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OFFICE OF

THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-I6

UNDERTAKING FOR NO CONSTRUCTION MATERIAL COLLECTING FROM FOREST

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, no construction material (including soil, stones etc.) will be collected from the forest.

Date: -Place: -

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-I7

UNDERTAKING FOR NOT CUTING TREES BELOW THE TRANSMISSION LINE WHICH REACH A MAX. HEIGHT OF 7-8 M

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, trees below the transmission line which reach a maximum height of 7-8 m will not be cut.

Date: -Place: -

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Annexure-J

UNDERTAKING FOR SUBMISSION OF ANNUAL COMPLIANCE CERTIFICATE.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, an annual compliance certificate on the stipulated conditions will be submitted to the state chief Wildlife Warden.

Date: -Place: -

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-K

UNDERTAKING FOR NON-VIOLATION OF ANY OF CONDITIONS OF FOREST (CONSERVATION) ACT, 1980.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action shall be taken as prescribed in para 1.21 of Chapter 1 of the handbook of comprehensive guidelines of forest (Conservation) Act; 1980 as issued by this Ministy's letter no. 5-2/2017-FC dated 28.03.2019.

Date: -Place: -

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OFFICE OF

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Annexure-L

UNDERTAKING IN RESPECT OF PAYMENT OF ADDITIONAL AMOUNT OF NPV

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake to pay the additional amount of NPV of the diverted 43.43 ha forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India.

Date: -Place: -



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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-M

UNDERTAKING IN RESPECT OF ESTABLISHMENT OF LABOUR CAMP AND SUFFICIENT FUEL TO LABOURERS

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, no labour camp shall be established on the Forest Land and shall provide fuels preferably alternative fuels to the labours and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.

Date: -Place: -

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-N

UNDERTAKING FOR NOT TRANSFERING THE DIVERTED FOREST LAND TO ANY OTHER AGENCIES, DEPARTMENT OR PERSON

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the forest land proposed to be diverted shall under no circumstances be transferred to any other agencies, department or person without prior approval of the Govt. of India.

Date: -Place: -



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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-O

UNDERTAKING FOR NO DAMAGE TO FLORA AND FAUNA

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, no damage to the flora and fauna of the adjoining areas shall be caused.

Date: -Place: -

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-P

UNDERTAKING FOR NOT CHANGING THE LAYOUT PLAN OF THE PROPOSAL

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the layout plan of the proposal shall not be changed without the prior approval of the Central Government.

Date: -Place: -

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Annexure-Q

UNDERTAKING IN RESPECT OF PROVIDING BIRD DEFLECTORS

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, bird deflectors shall be provided at the cost of Comprehensive Scheme Package and shall be fixed on upper conductor of transmission line at suitable intervals to avoid bird hits.

Date: -Place: -

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-R

<u>UNDERTAKING COMPLIANCE OF ALL ACTS, RULES, REGULATIONS,</u> <u>GUIDELINES, HON'BLE COURT ORDER AND NGT ORDER</u>

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, all the provision of all acts, rules, regulations, guidelines, Hon'ble Court Order(s) and NGT Order(s) pertaining to this project will be complied, if any for the time being in force as applicable to the project.

Date: -Place: -

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Annexure-S

<u>UNDERTAKING COMPLIANCE OF GUIDELINES FOR LAYING OF</u> <u>TRANSMISSION LINE THROUGH FOREST AREAS</u>

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the guidelines for laying transmission through forest areas issued by Ministry vide letter No.7-25/2012-FC, dated 05/05/2014 & 19/11/2014 will be complied.

Date: -Place: -

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-T

UNDERTAKING IN RESPECT OF CONSTRUCTION OF ADDITIONAL/NEW PATH

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, no additional or new path will be constructed inside the forest area for transportation of construction materials for execution of the project work.

Date: -Place: -

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THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-U

UNDERTAKING FOR NOT USING THE DIVERTED FOREST LAND OTHER THAN SPECIFIED IN THE PROPOSAL

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the Forest Land shall not be used for any purpose other than that specified in the project proposal.

Date: -Place: -

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