

GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF ENVIRONMENT, FORESTS & CLIMATE CHANGE
ITANAGAR.

Itanagar dated 29th June'2022

No. FOR.831/Cons/2018/2471-78

To

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 110.817 ha of forest land for laying of 132 KV Transmission Line from Namsai to Miao under Comprehensive Scheme for strengthening of transmission and distribution system by Power Department in Changlang & Namsai District of Arunachal Pradesh

Ref:- Your letter No. 3-AN A 112/2019-SHI/2031-2032 dtd. 25.02.2022.

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	The User Agency shall transfer, the Net Present Value (NPV) of the forest land being diverted under this proposal, as per the orders of the Hon'ble Supreme Court of India dated 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.	The amount of Net Present Value of the forest land diverted under this proposal for Rs. 18,94,64,322/- has been deposited to National Authority (CAMPA) as per e-challan dated 10.03.2022 and deposited on 11.03.2022 at Annexure-I.
2	An original notification declaring Longliang Village Forest Reserve in accordance of the provisions of the Arunachal Pradesh Anchal and Village Forest Reserve (Constitution and Maintenance) Act, 1975, as amended from time to time and the Assam Forest Regulation, 1891 may be submitted to this Regional Office of MoEF & CC, Shillong prior to Stage-II approval.	Original notification is enclosed.
3	The User Agency shall transfer the cost of raising and maintaining the compensatory afforestation at the current wage rate in consultation with State Forest Department in the account of CAMPA of the concerned State through online	The cost of compensatory afforestation for Rs.8,27,99,300/- has been deposited to National Authority (CAMPA) as per e-challan dated 10.03.2022 and dwarf species plantation of Rs.19,59,000/- has been

	portal. The scheme may include appropriate for anticipated cost increase for works scheduled for subsequent years;	deposited to Ad-hoc CAMPA as per e-challan dated 10.03.2022 and deposited on 11.03.2022 at Annexure-I.
4	All the funds received from the User Agency (CA and dwarf plantation cost, NPV, wildlife mitigation plan etc) under the project shall be transferred/ deposited to Compensatory Afforestation Fund of Arunachal Pradesh State managed by the Ad-hoc CAMPA only through e-portal (https://parivesh.nic.in). Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance.	The total amount of Rs.27,90,83,622/- being cost of CA, NPV, wildlife mitigation plan & Dwarf species plantation have been deposited to National Authority (CAMPA) as per e-challan dated 10.03.2022 and deposited on 11.03.2022 at Annexure-I.
5	The compliance report shall be uploaded on e-portal (https://parivesh.nic.in).	Uploaded
6	The KML files of the area to be diverted, the CA areas, the proposed SMC work, the proposed Catchment Area Treatment area and the WLMP area shall be uploaded on the e-Green watch portal with all requisite details before issuing working permission towards linear projects or submitting compliance report for seeking Stage-II approval, as the case may be.	The KML files of the area to be diverted and the CA areas are uploaded on the e-Green watch portal.
7	The boundary of the diverted forest land, mining lease and safety zone, as applicable, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from the pillar to pillar and GPS co-ordinates as per the directions of the concerned Divisional Forest Officer.;	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-II.
8	The recommendation of the Standing Committee of National Board for Wildlife in its 66 th meeting held on 31.12.2021 i.e.	
i	Implementation of the Wild Life Mitigation Plan prepared in respect of the proposed project.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-III.
ii	Insulated cables, if feasible, may be used along the entire stretch of the proposed transmission line so as to avoid electrocution to avifauna and other arboreal species.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-IV.
iii	Height above the ground at the lowest point of the lowest conductor or grounding/wires (i.e. at maximum sag point) of power lines should be:	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-V.

	a) A minimum of 10m above ground on level terrain (slop <20 degrees) so that no elephant can reach it even with raised trunk.	
	b) A minimum of 15m above ground on steeper terrain (slop >20 degrees)	
iv	The entire length of the proposed power line between Miao and Namsai should be marked with appropriate diverters spaced at 10m intervals. The bird diverters shall be regularly checked and maintained by the power company.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-VI.
v	Width of the right of way for the 132 KV DC transmission line on forest land should not be over 27 m (vide MoEF CC Guidliens F.No 7-25/2012-FC dated 5 th May, 2014) . The alignment of the powerline should 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 the local DFO, Namdapha Tiger Reserve.Only those trees that are of sufficient height to compromise the requirement of minimal vertical and horizontal clearance from the conductor wires at maximum saf point should be lopped.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-VII.
vi	Periodic clearing of vegetation along the power-line may bring up invasive species. The plantation of native, palatable species should be actively promoted by the user agency in collaboration with Arunachal Pradesh Forest Department below the power line. This will not only provide fodder for wild ungulates in form of its leaves and fruits.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-VIII.
vii	No construction /maintenance work shall be permitted within forest and Wildline areas in between 6 PM to 7 AM. Labour camps should be at least 1 km away from the boundaries of the Tiger Reserve.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-IX.
viii	No construction material (including soil, stones etc.) should be collected from the forest. Top soil to a depth to 30 cm should be first gathered, piled aside and covered with a tarpaulin or suitable other material. The top soil should be re-spread as early as possible over the disturbed or excavated area after completion of work to a depth of 30 cm. Construction debris should not be dumped inside the forest area	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-X.

	and they should be transported by the user agency to suitable dumping sites outside the forest.	
ix	In compliance with MoEF & CC's guidelines, construction of new approach/ access routes in forest lands would require prior approval under the Forest (Conservation) Act, 1980.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XI.
x	The Chief Wildlife Warden, Arunachal Pradesh State should constitute a monitoring committee comprising members from local forest officials, NTCA regional office and the user agency to oversee the implementation of the project in compliance to the mitigation measures suggested herein.	Noted.
xi	The area below the transmission line shall be managed in accordance with the management plan approved by the Chief Wildlife Warden.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XIII.
xii	An annual compliance certificate on the stipulated conditions shall be submitted by the project proponent to the State Chief Wildlife Warden and an annual compliance certificate shall be submitted by the State Chief Wildlife Warden to Government of India.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XIV.
9	The user agency shall bear the cost for the Wildlife Mitigation Plan as per the approved financial outlay submitted by the State Govt in respect of the proposed project.	The cost of wildlife mitigation plan Rs. 48,61,000/- has been deposited to National Authority (CAMPAA) as per e-challan dated 10.03.2022 and deposited on 11.03.2022 at Annexure-XV.
10	The User Agency shall explore the possibility of successful translocation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XVI.
11	The charges for felling, logging and transportation of project affected trees should be collected from the User Agency at the rates approved by the State Govt and deposited with the DFO concerned for utilization immediately following the diversion of forest land.	An amount of Rs. 5,14,663/- towards cost of felling, logging and transportation of project affected trees of the land proposed for diversion has been deposited directly to the Divisional Forest Officer, Nampong & Namsai Forest Division.
12	The expenditure like boundary walls, stone pillars, demarcation charges, cost of damage of trees the funds on these accounts should be deposited with the DFO concerned	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XVII
13.	The User Agency shall restrict the felling of trees to a minimum number in the diverted forest land and the trees shall be felled under the strict	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XVIII.

	supervision of the State Forest Department and the cost of felling of trees shall be deposited by the User Agency with the State Forest Department.	
14	The complete compliance of the FRA, 2006 Shall be ensured by way of prescribed certificate from the concerned District Collector.	The complete compliance of the FRA, 2006. submitted by the UA is enclosed at Annexure-XIX.
15	Violation of any of these conditions will amount to violations of Forest (Conservation) Act, 1980 and action would be taken as prescribed in para 1021 of chapter 1 of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by the this Ministry's letter No.5-2/2017-FC dated 28.03.2019.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XX.
16	The User Agency in consultation with the State 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 Forest Department.	The scheme for dwarf species plantation has been prepared and sent to RO, Shillong with the diversion proposal.

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 Stage-II approval:

1	Legal status of the forest land shall remain unchanged.	Noted
2	The Compensatory Afforestation shall be taken up on double degraded forest area i.e. 221.90 ha identified at 2 locations i.e. 117.00 ha at Miao RF & Diyun ARF, Namphai Range, Nampong Forest Division, Changlang District and 104.90 ha at Longliang VFR in Khonsa Forest Division in Tirap 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 far as possible, a mixture of local indigenous species shall be planted and monoculture of any species may be avoided. The CA will be maintained for 10 years.	Noted.
3	The proposed OB labour Sheds & MB type quarter in the Compensatory Afforestation scheme should be of temporary structure and to be dismantled within 10 years from the 1 st year of plantation, State Govt shall adhere to Section 5(4) (e) of CAF rules and other relevant Rules as applicable while implementing the	Noted.

	Compensatory afforestation scheme, and accordingly technically approved and duly signed revised CA estimate scheme is to be submitted.	
4	At the time of payment of the Net Present Value (NPV) at the then prevailing rate, the User Agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India;	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XXI.
5	The User Agency shall obtain the Environment Clearance as per the provisions of Environment (Protection) Act, 1986, if required;	Not applicable
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 and the same is enclosed at Annexure-XXII.
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 and the same is enclosed at Annexure-XXIII.
8	No damage to the flora and fauna of the adjoining area shall be caused;	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XXIV.
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 and the same is enclosed at Annexure-XXV.
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 and the same is enclosed at Annexure-XXVI.
12	The User Agency shall comply 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 and the same is enclosed at Annexure-XXVII.
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.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XXVIII.
14	No additional or new path will be constructed	The User Agency has submitted undertaking

	inside the forest area for transportation of construction materials for execution of the project work.	for this condition and the same is enclosed at Annexure-XXIX.
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 is less.	Noted.
16	The forest land shall not be used for any purpose other than that specified in the project proposal.	The User Agency has submitted undertaking for this condition and the same is enclosed at Annexure-XXX.
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 interested in the project.	Noted
18	Any other conditions that the Integrated Regional Office, Guwahati, Ministry of Environment, Forest & Climate Change may stipulate from time to time in the interest of conservation, protection and development of Forests & Wildlife.	Noted

It is, therefore, requested to kindly issue necessary formal approval for diversion of 110.817 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,


(R.K. Singh)

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

Copy to:-

1. The PCCF (WL & BD) & CWLW, Itanagar for necessary action on condition No. A 8 (X) & (XII).
2. The Chief Conservator of Forests, SAC/EAC, Deomali & Tezu for information.
3. The Executive Engineer (E), Miao Electrical Division, Deptt. of Power, Miao for information & 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 information and necessary action.
6. The Divisional Forest Officer, Nampong & Namsai Forest Division for information.


(R.K. Singh)

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

Arunachal - T

Payment Details

4	FP/AR/TRANS/35448/2018 Construction of 132kV T/L from Namsai to Miao under Comprehensive Scheme for Strengthening of Transmission and Distribution in Arunachal Pradesh	TRANS354482018847		CA: 82799300/- PCA: 0/- Safety Zone: 0/- NPV: 189464322/- Cost of Mitigation Plan: 4861000/- Total: 279083622/- Addl CA: 0/- CAT: 0/- Addl PA: 0/- Dwarf Species: 1959000/-	<input checked="" type="checkbox"/> Paid	Fund Demand Verified by Nodal Officer On Bank Name Mode of Payment Challan Generated On Transaction Date 10 Mar 2022 Union Bank Of India NEFT/RTGS (Challan) 10 Mar 2022 11 Mar 2022	Demand Letter Generated Challan
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NOTIFICATION

The 30th July, 2018

No FOR 623/Cons/2015/3173.—WHEREAS, a preliminary notification for constitution of 200.1 ha area of degraded Forest land as Longliang Village Forest Reserve was issued in terms of section 3A of the Arunachal Pradesh Anchal Reserve (Constitution and Maintenance) Act, 1975 (No. 1 of 1976) as amended in 1984 read with section 4 and 5 of the Assam Forest Regulation, 1891 (No. 7 of 1891) vide notification No FOR.623/Cons/2015/1437, dated 6th November, 2017 inviting claims and objections from the interested persons/stakeholders of Longliang villagers

AND WHEREAS, no claims and objections have been received from the stakeholders

AND WHEREAS, in pursuance of the aforesaid notification, the Deputy Commissioner, Khonsa (Settlement Officer), had conducted the public hearing with all the stakeholders in terms of section 5 of the Assam Forest Regulation, 1891 (No. 7 of 1891) on 21st February, 2018.

AND WHEREAS, after detailed deliberations, the Longliang Villagers have agreed and accepted for issuance of the final notification of Longliang Village Reserve Forest for CA Plantation.

NOW, THEREFORE, in exercise of the powers conferred by section 17 of the Assam Forest Regulation, 1891 (7 of 1891) read with section 3A of the Arunachal Pradesh Anchal Forest Reserve (Constitution and Maintenance) Act, 1975 (Act No. 1 of 1976), as amended by the Arunachal Pradesh Anchal and Village Forest Reserve (Constitution and Maintenance) Amendment Act, 1984 (Act No. 4 of 1984), the Governor of Arunachal Pradesh is hereby pleased to notify the final notification to declare that the land described in the Schedule below shall be Village Forest Reserve (VFR) from the date of their publication in the Official Gazette.

SCHEDULE

1	Name of Village Forest Reserve	: Longliang Village Forest Reserve.
2	Area	: 200.1 ha.
3	District	: Tirap District.
4	Boundary Description	:

North : Starting from a point on the left bank of Rapsa Ju near its source at geo-coordinates $26^{\circ}53'14.291''N$; $95^{\circ}30'24.937''E$, the boundary goes north-eastwards at bearing 62° for a distance of about 218 mtrs. upto the point at geo-coordinates $26^{\circ}53'16.984''N$; $95^{\circ}30'31.367''E$, thence at same bearing for about 293 mtrs upto the point at geo-coordinates $26^{\circ}53'20.731''N$; $95^{\circ}30'39.960''E$, where it meets a rivulet of Longchak Ju. Thence, downstream along the rivulet upto its meeting point with another rivulet at geo-coordinates $26^{\circ}53'21.473''N$; $95^{\circ}30'53.694''E$, thence, at bearing 64° passing through the point at geo-coordinates $26^{\circ}53'25.444''N$; $95^{\circ}31'2.039''E$ and $26^{\circ}53'27.161''N$; $95^{\circ}31'5.646''E$, upto the point $26^{\circ}53'29.800''N$; $95^{\circ}31'11.197''E$. Thence, at bearing 30° for about 237 meters upto the point $26^{\circ}53'36.355''N$; $95^{\circ}31'15.002''E$, where it meets the source of Longchak Ju.

East : Thence, downstream along the Longchak Ju passing through the point $26^{\circ}53'6.364''N$; $95^{\circ}31'35.400''E$, upto the point where it meets Pangkong-Longlem foot path at geo-coordinates $26^{\circ}53'1.219''N$; $95^{\circ}31'39.043''E$. Thence, south-westwards along the foot path upto the points $26^{\circ}52'44.630''N$; $95^{\circ}31'30.727''E$.

South : Thence, at bearing 257° for about 627 meters upto the point $26^{\circ}52'40.307''N$; $95^{\circ}31'11.082''E$, thence, at bearing 275° for about 192 meters upto the point $26^{\circ}52'40.786''N$; $95^{\circ}31'4.912''E$. Thence, at bearing 263° for about 360 meters at point $26^{\circ}52'39.266''N$; $95^{\circ}30'53.420''E$, where it meets Rapsa Ju.

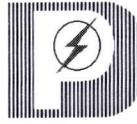
West : Thence, upstream along left bank of Rapsa Ju passing through the point $26^{\circ}52'57.137''N$; $95^{\circ}30'39.488''E$, upto the starting point at geo-coordinates $26^{\circ}53'14.291''N$; $95^{\circ}30'24.937''E$.

Ref : Toposheet No. 82/N/9

Right and Privilege :

1. The right of collection of non-timber forest produce by the Longliang Villagers may be allowed to be collected from the Longliang VFR area for domestic use.
2. The revenue sharing between the Longliang villagers and the State Government shall be as per the provisions of section 5 of the Arunachal Pradesh Anchal Forest Reserve (Constitution and Maintenance) Act, 1975 (No. 1 of 1976).
3. The aforesaid rights and privileges of Longliang Villagers shall be exclusive of payment of CA and any other benefits as had been agreed upon between the parties under any other instrument of agreement.

Dr. Rabindra Kumar
Principal Secretary (Env. & Forests),
Government of Arunachal Pradesh,
Itanagar.



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-011

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:- 26.03.2022

Place:- Miao

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



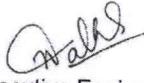
GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-01

Undertaking for Implementation of Wildlife Mitigation Plan prepared in respect of the proposed project.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, Wildlife Mitigation Plan prepared in respect of the proposed project will be implemented.

Date:- 15/06/2022
Place:- MIAO


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-02 *IV*

UNDERTAKING FOR USING INSULATED CABLES IF FEASIBLE.

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

Date: - 15/06/2022
Place: - MIAO

[Signature]
Executive Engineer(E)
Miao Electrical Division
DoP, Govt. of A.P.



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-03

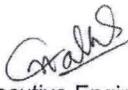
V

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:- 15/06/2022
Place:- MIAO


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-04

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 Namsai 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:- 15/06/2022
Place:- MIAO


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-05 *VII*

UNDERTAKING FOR FELLING OF MINIMUM NUMBERS OF TREES

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, Width of the right of way for the 132kV DC transmission line on forest land will not be over 27m (vide MoEFCC guideline F.No. 7-25/2012-Fc dated 5th May, 2014). The alignment of the power line should 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 local Field Director, Namdapha Tiger Reserve. Only those trees that are of sufficient height to compromise the requirements of minimal vertical and horizontal clearance from conductor wires at maximum sag point should be lopped.

Date: - 15/06/2022
Place: - MIAO

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-~~C6~~

VIII

UNDERTAKING FOR PLANTATION OF NATIVE, PALATABLE SPECIES.

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, During Periodic cleaning of vegetation along the power line may bring up invasive species. The plantation of native, palatable species will be effectively promoted by the user agency in collaboration with Arunachal Pradesh Forest Department below the power line. This will not only provide fodder for wild ungulates in form of its leaves and fruits.

Date: - 15/06/2022
Place: - MIAO

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-07

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: - 15/06/2022
Place: - Miao


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-08

**UNDERTAKING FOR NO CONSTRUCTION MATERIAL COLLECTING FROM FOREST AND
DUMPING OF CONSTRUCTION DEBRIS OUTSIDE THE 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. Top soil to a depth of 30cm will be first gathered, piled aside and covered with tarpaulin or suitable other material. The top soil should be re-spread as early as possible over the distributed or excavated area after completion of work to a depth of 30 cm. Construction debris will not be dumped inside the forest areas and they will be transported by the user agency to suitable dumping sites outside the forest.

Date: - 15/06/2022
Place: - MIAO


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-03 *21*

**UNDERTAKING FOR CONSTRUCTION OF NEW APPROACH/ACCESS ROUTES IN
FOREST LAND**

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, in compliance with MoEF&CC's guidelines, construction of new approach/access routes in forest lands would require prior approval under the Forest (Conservation) Act, 1980.

Date: - ~~Miao~~ 15/06/2022
Place: - Miao

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-C10 *XII*

**UNDERTAKING FOR IMPLEMENTATION OF PROJECT INCOMPLIANCE TO THE
MITIGATION MEASURES SUGGESTED BY COMMITTEE**

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that implementation of Project shall be done in compliance to the mitigation measures as suggested by committee formed by the Chief Wildlife Warden, Arunachal Pradesh.

Date: - 15/06/2022
Place: - MIAO

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-611- *XIII*

**UNDERTAKING FOR MANAGEMENT PLAN APPROVED BY THE CHIEF WILDLIFE
WARDEN**

I on behalf of Department of Power, Government of Arunachal Pradesh hereby undertake that, the area below the transmission line will be manage in accordance with the management plan approved by the Chief Wildlife Warden.

Date: - 15/06/2022
Place: - *WNB*

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-C12

XIV

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 by the project proponent to the State Chief Wildlife Warden and an annual compliance certificate shall be submitted by the State Chief Wildlife Warden to Government of India.

Date: - 15/06/2022
Place: - MIAO

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-~~IV~~ XV

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:- 26.03.2022

Place:- Miao

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-~~C~~

XVI

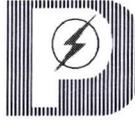
UNDERTAKING FOR DEPOSIT OF EXPENDITURE LIKE BOUNDARY WALLS, STONE
PILLARS, DEMARCATION CHARGE AND COST OF DAMAGE OF TREES

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:- 26.03.2022

Place:- Miao

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-~~A~~

XVII

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:- 26.03.2022

Place:- Miao

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



FORM-I
(For Linear project)
GOVERNMENT OF ARUNACHAL PRADESH
OFFICE OF THE DEPUTY COMMISSIONER
NAMSAI DISTRICT::: NAMSAI

No. NLM-97(Pt-I)/2019/ 10730

Dated Namsai the 24th February 2021

TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry Environment & Forest, Govt. of India 's letter No. 11-9/98-FC(pt)dated 3rd August 2009 wherein the MOEF issued guidelines on submission of evidence for having initiated and complete the process of settlement of rights under the schedule tribes and other traditional forest Dwellers (Recognition of Forest Rights) Act 2006 on the forest land proposed to be diverted for non-forest read with MOEF's letter dated 5th February 2013 wherein MOEF issued certain relaxation in respect of linear projects it certified that 43.349 Ha of forest land proposed to be diverted in favour of Department of Power Government of Arunachal Pradesh for construction of 132 KV S/C Miao- Namsai Transmission Line in Namsai District falling within Piyong, Wagun Pather-II, Jenglai, Lekang Khamti villages falling under Piyong Circle and Kaisu and Manmow villages falling under Namsai Circle in Namsai 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 43.349 Ha of forest area proposed for diversion.
- 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 their consents to it not applicable in this area.
- C) The proposal does not involve recognized rights of primitive Tribal Group and Pre-Agricultural Communities not applicable in this area.
- D) The executing agency shall have to pay paid the adequate compensation to the affected peoples as per approved rates, wherever applicable.

R.K. Sharma

(R.K. Sharma)
Deputy Commissioner
Namsai District::: Namsai
Deputy Commissioner
Namsai Dist. Namsai (A.P.)



FORM-I
(For linear Projects)

GOVERNMENT OF ARUNACHAL PRADESH

OFFICE OF THE DEPUTY COMMISSIONER::CHANGLANG DISTRICT
CHANGLANG::792120

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

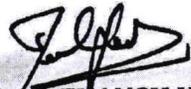
Dated Changlang, the 25th May'2021

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 **17.896 hectares** of forest land proposed to be diverted in favour of "Department of Power, Govt. of Arunachal Pradesh, Itanagar for "Construction of 132 KV SC Namsai-Miao transmission 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 **17.896 hectares** 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 Pre-agriculture communities. **(Not applicable in this area).**


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-~~18~~ XIX

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 Ministry's letter no. 5-2/2017-FC dated 28.03.2019.

Date:- 26.03.2022

Place:- Miao

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-~~E~~ XX

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 110.817 ha forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India.

Date:- 26.03.2022

Place:- Miao

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-~~I~~ XXI

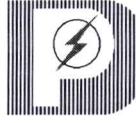
UNDERTAKING IN RESPECT OF ESTABLISHMENT OF LABOUR CAMP AND
SUFFICIENT FUEL TO LABOURERS

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:- 26.03.2022

Place:- Miao


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-~~X~~

XXII

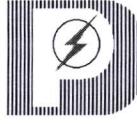
UNDERTAKING FOR NOT TRANSFERRING THE DIVERTED FOREST LAND TO ANY
OTHER AGENCIES, DEPARTMENT OR PERSON

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:- 26.03.2022

Place:- Miao


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

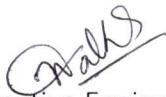
Annexure-0 *XXIII*

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:- 26.03.2022

Place:- Miao


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-D *XXIV*

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:- 26.03.2022

Place:- Miao


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-0

XXV

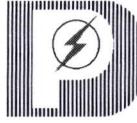
UNDERTAKING IN RESPECT OF PROVIDING BIRD DEFLECTORS

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:- 26.03.2022

Place:- Miao

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-R

XXVI

**UNDERTAKING COMPLIANCE OF ALL ACTS, RULES, REGULATIONS,
GUIDELINES, HON'BLE COURT ORDER AND NGT ORDER**

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:- 26.03.2022

Place:- Miao

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-8

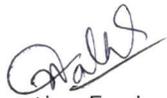
XXVII

**UNDERTAKING COMPLIANCE OF GUIDELINES FOR LAYING OF
TRANSMISSION LINE THROUGH FOREST AREAS**

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:- 26.03.2022

Place:- Miao


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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-V XXVIII

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:- 26.03.2022

Place:- Miao

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



GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF POWER
OFFICE OF
THE EXECUTIVE ENGINEER, MIAO DIVISION, MIAO

Annexure-0 *XX12*

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:- 26.03.2022

Place:- Miao


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