

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

No. FOR.3-237/Cons/2021/ 2326-31

Itanagar dated 17/11 April'2024

To

The Deputy Director General of Forests (Central),
 Sub Office, Guwahati (under Regional Office, Shillong)
 4th Floor, Housefed Building, Rukminigaon
 Guwahati- 781022.

Sub:- Proposal for diversion of 7.75 ha of forest land for construction of foot track from Sarli to Phule (0.00 km to 13.50 km) by BRTF in Kurung Kumey District of Arunachal Pradesh.

Ref:- Your letter F.No. 3-AN C/127/2022/GHY/4318-19 dtd. 31.07.2023.

Madam,

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 and File No.5-3/2011-FC (Vol-I) dated 21.03.2022. 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.82,88,393/- has been deposited to National Authority (CAMPA) as per e-challan dated 04.10.2023 and deposited on 11.10.2023 at Annexure-I as per revised rate.
2	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 portal. The scheme may include appropriate for anticipated cost increase for works scheduled for subsequent years.	The cost of compensatory afforestation for Rs.20,00,600/- has been deposited to National Authority (CAMPA) as per e-challan dated 04.10.2023 and deposited on 11.10.2023 at Annexure-I.
3	All the funds received from the user agency (CA and dwarf plantation cost, NPV, 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.1,02,88,993/- being cost of CA & NPV has been deposited to National Authority (CAMPA) as per e-challan dated 04.10.2023 and deposited on 11.10.2023 at Annexure-I.
4	The KML files of the area to be diverted, the CA areas, the proposed SMC work, and the WLMP area shall be uploaded on the e-Green watch portal	The KML files of the area to be diverted and the CA areas are 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.	
5	The compliance report shall be uploaded on e-portal(https://parivesh.nic.in/).	Noted
6	The boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer.	The User Agency has submitted undertaking for this condition. and to be done after final approval by the UA. at Annexure-II
7	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.91,831/- 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, Kurung Kumey FD.
8	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 at Annexure-III.
9	The User Agency shall restrict the felling of trees to minimum number in the diverted forest land and the trees shall be felled under the strict 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.	The User Agency has submitted undertaking for this condition at Annexure-IV.
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 at Annexure-V
11	The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District collector.	The compliance of FRA'2006, may not be required as per MoEF&CC's letter F.No.11-156/2008-FC dated 27.04.2011
12	Violation of any of these conditions will 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 guideline of Forest(Conservation) Act, 1980 as issued by this Ministry's letter No. 5-2/2017-Fc dated 28.03.2019.	The User Agency has submitted undertaking for this condition at Annexure-VI

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	Legal status of the forest land shall remain unchanged.	The User Agency has submitted undertaking for this condition at Annexure-VII.
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2	The Compensatory Afforestation shall be taken up by the Forest Department over degraded the degraded forestland of 7.75 ha at Kamle Reserved Forest under Hapoli Forest Division 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	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 at Annexure-VIII.
4	The User Agency shall obtain the Environment Clearance as per the provisions of Environment (Protection) Act, 1986. If required.	Not required.
5	The User Agency shall take all possible precautions & care all the time not to impact adversely the surrounding forests and forest land by their actions/activities.	The User Agency has submitted undertaking for this condition at Annexure-IX.
6	The user agency will undertake comprehensive soil and water conservation measures at the project cost.	The User Agency has submitted undertaking for this condition at Annexure-X
7	The overburden shall not be dumped outside the width of the road. The muck generated in the earth cutting will be disposal off at the designated dumping sites and in no case the muck/debris will be allowed to roll down the hill slopes.	The User Agency has submitted undertaking for this condition at Annexure-XI.
8	Wherever possible and technically feasible, the user agency shall undertake afforestation measures along the road within the area diverted under this approval, in consultation with the State Forest Department at the project cost.	The User Agency has submitted undertaking for this condition at Annexure-XII.
9	The muck dumping area shall be stabilized and plantation of suitable species shall be carried out over stabilized dumps on the cost of the user agency under the supervision of State Forest Department.	The User Agency has submitted undertaking for this condition at Annexure-XIII.
10	The designing of culverts/ bridge, if any, over the natural streams/ rivers/ canals should be done in such a manner that it does not hamper the natural course of the water, does not give rise to water logging and also does not hamper the movement of the wild animals.	The User Agency has submitted undertaking for this condition at Annexure-XIV.
11	All the site specific engineering structures like retaining walls, breast wall and drainage shall be constructed to avoid any soil erosion and to	The User Agency has submitted undertaking for this condition at Annexure-XV.

	provide slope stability of the concerned hills.	
12	No labour camp shall be established on the forestland 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-XVI
13	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-XVII
14	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-XVIII
15	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-XIX.
16	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
17	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 at Annexure-XX
18	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-XXI
19	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.
20	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 at Annexure-XXII.
21	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-principal approval would be summarily revoked considering that the user agency is no longer interested in the project.	Noted
22	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 11.22 ha forestland for construction of above road under Section-2 of the Forest (Conservation) Act, 1980 at an early date.

Enclosed:- As above

Yours faithfully,

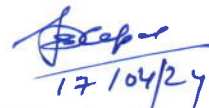


(S.S.Kandpal)

Addl. PCCF (Cons) & Nodal Officer (FCA)

Copy to:-

1. The Chief Conservator of Forests, WAC, Banderdewa for information.
2. The CE (P), Arunank, C/o 99 APO for information.
3. The Officer Commanding, 85 RCC (GREF), C/o 99 APO, Pin-930085 for information
4. The Commander, HQ 756 BRTF (GREF), C/o 99 APO, Pin-930756 for information.
5. The DFO, Kurung Kumey Forest Division for information.



(S.S.Kandpal)

Addl. PCCF (Cons) & Nodal Officer (FCA)



85 Road Constr Coy (GREF)

PIN: 930 085

C/o 99 APO

09 Apr 2024

2001/Sarli Phulle/FC/ 26 /E2

The Principal Secretary cum Principal Chief Conservator of Forests

Government of Arunachal Pradesh

Department of Environment, Forest & Climate Change

Itanagar- 791 111

IN-PRINCIPLE (STAGE-II) APPROVAL FOR THE CENTRAL GOVERNMENT UNDER SECTION 2 OF THE FOREST (CONSERVATION) ACT 1980 FOR DIVERSION OF 7.75 HA FOREST LAND FOR CONSTRUCTION OF FOOT TRACK FROM SARLI-PHULLE (KM 0.00 TO KM 13.50) BY BRO IN KURUNG KUMEYA DISTRICT OF ARUNACHAL PRADESH.

Sir,

1. Please refer the following letters.

(a) O/o the Ministry of Environment, Forest & Climate Change, Integrated Regional Office, Guwahati, Govt of India letter F No 3 AN C/127/2022/GHY/4318-19 dated 31 July 2023

(b) Office of the Addl, PCCF & Nodal Officer (FCA), Department of Environment, Forest & Climate Change, Itanagar letter No FOR 3-237/Cons/2021/4666-70 dated 14 Aug 2023.

2. It is intimated that the cost of Compensatory Afforestation (7.75 Ha) and Net Present Value (NPV) E-Challan was generated through web-Portal on 06.10.2023. The Total Amount of Rs 1,02,88,993/- (Rupees One Crore Two Lakh Eighty-Eight Thousand Nine Hundred Ninety Three only) has been remitted against CA and NPV through State Bank of India Cash Management Product fund transfer on 11 Oct 2023. The Payment Advice No 79 is attached for ready reference. The cost of extraction of Timber for amounting to Rs 91,831/- (Rupees One Ninety one Thousand Eight Hundred Thirty One Only) in favour of Division Forest Officer, Kurung Kumey, Forest Division has been remitted through Demand Draft bearing No 433569 dated 05 Apr 2024. The Cost of Firewood & Poles for amounting to Rs 391/- (Rupees Three Hundred Ninety-One only) in favour of The Principal Chief Conservator of Forests, Itanagar, Arunachal Pradesh has been remitted through Demand Draft bearing No 433570 dated 05 Apr 2024.

The breakup details of the amount are as under:-

(a)	Cost of Compensatory Afforestation over 7.75 Ha As per detailed estimate.	-	Rs. 20,00,600/-
(b)	Cost of NPV over 7.75 Ha	-	Rs. 82,88,393/-
(c)	Cost of Extraction	-	Rs. 91,831/-
(d)	Cost of Firewood & Poles	-	Rs. 391/-
Total -			Rs. 1,03,81,275/-

Contd..../P2



3. Compliance Report of In-Principle Approval vide F-No 3 ANC/127/2022/GHY/4318-19 dated 31 July 2023, from Ministry of Environment, Forest and Climatic Change, Regional Office Shillong, Sub- Office, Guwahati for Diversion of 7.75 Ha forest land for construction of Foot Track from Sarli-Phulle (Km 0.00 to Km 13.50) by BRO in Kurung Kumey District of Arunachal Pradesh are submitted herewith for your further necessary action please.

4. Your kind consideration and an early action in this regard will be highly appreciated.



HQ CE (P) Arunank
C/o 99 APO
PIN: 930719

- for information please

HQ 756 BRTF
C/o 99 APO
PIN: 930 756

- for information please.


(S K Mishra)
AE (Civ)
Offg Officer Commanding

Compliance Report of In-Principle Approval vide F-No 3 ANC/127/2022/GHY/4318-19 dated 31 July 2023 from Ministry of Environment, Forest and Climatic Change, Regional Office Shillong, Sub- Office, Guwahati for Diversion of 7.75 Ha forest land for construction of Foot Track from Sarli-Phulle (Km 0.00 to Km 13.50) by BRO in Kurung Kumey District of Arunachal Pradesh.

S/No	Conditions of In-Principle Approval vide F-No 3 ANC/127/2022/GHY/4318-19 dated 31 July 2023	Compliance by 85 RCC (GREF)/756 BRTF/(P) Arunank of BRO.	Remarks
A (1)	The user agency shall transfer , the Net Present Value (NPV) in the revised rate 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 and File No. 5-3/2011-FC (Vol-I) dated 21.03.2022. The requisite funds shall be transferred through online portal into CAMPA account of the State concerned.	Rs. 1,02,88,993/- has been deposited Forest Dept. (Account No 1506061142359715) against NPV and CA amount in respect of construction of Foot Track Sarli-Phulle on 11 Oct 2023 vide Advice No 79 dated 11 Oct 2023.	-
A (2)	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 portal. The scheme may include appropriate for anticipated cost increase for works scheduled for subsequent years.	-----do-----	-
A (3)	All the funds received from the user agency (CA and dwarf plantation cost, NPV 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://parivash.nic.in/). Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance.	All the requisite fund have been paid directly to the account provided by Addl PCCF, Itanagar vide letter No 3-237/Cons/2021/4666-70 dated 14 Aug 2023.	The Challan details for payment is enclosed at Appx "A".
A (4)	The KML files of the area to be diverted, the CA areas, the proposed SMC work, and the WLMP area shall be uploaded on the r0green watch portal with all requisite details before issuing working permission towards linear project or submitting compliance report for seeking Stage-II approval, as the case may be.	Agreed	Soft copy (CD) has been enclosed with this letter.
A (5)	The Compliance report shall be uploaded on e-portal (https://parivash.nic.in/).	Agreed & may please be done at your end	-



A (6)	The boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer.	Agreed	UT- 1 Undertaking is here with enclosed.
A (7)	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.	Agreed	UT- 2 Undertaking is here with enclosed.
A (8)	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.	Agreed	UT- 3 Undertaking is here with enclosed.
A (9)	The User Agency shall restrict the felling of trees to minimum number in the diverted forest land and the trees shall be felled under the strict 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.	Agreed	UT- 4 Undertaking is here with enclosed.
A (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.	Agreed	UT- 5 Undertaking is here with enclosed.
A (11)	The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District Collector.	Not Applicable.	-
A (12)	Violation of any of these conditions will 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 of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No 5-2/2017 -fc dated 28.03.2019.	Agreed	UT- 6 Undertaking is here with enclosed.
(B)	Compliance of conditions on field after handing over of forest land by the State Forest Department.		
B (1)	Legal status of the forest land shall remain unchanged.	Agreed	UT- 7 Undertaking is here with enclosed.



B (2)	The Compensatory afforestation shall be taken up by the Forest Department over degraded the degraded forest land of 7.75 Ha at Kamla Reserved Forest under Hapoli Forest Division 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.	Rs. 20,00,600/- has been deposited Forest Deptt (Account No 1506061142359715) against CA amount in respect of construction of Foot Track Sarli-Phulle on 11 Oct 2023 vide Advice No 79 dated 11 Oct 2023	-
B (3)	At the time of payment of the Net Present Value (NPV) at the 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.	Agreed	UT- 8 Undertaking is here with enclosed.
B (4)	The User Agency shall obtain the Environment Clearance as per the provisions of Environment (Protection) Act, 1986, if required.	Not Applicable.	-
B (5)	The User Agency shall take all possible precautions & care all the time not to impact adversely the surrounding forests and forest land by their action/ activities.	Agreed	UT- 9 Undertaking is here with enclosed.
B (6)	The user agency will undertake comprehensive soil and water conservation measures at the project cost.	Agreed	UT- 10 Undertaking is here with enclosed.
B (7)	The overburden shall not be dumped outside the width of the road. The muck generated in the earth cutting will be disposed off at the designated dumping sites and in no case the muck / debris will be allowed to roll down the hill slopes.	Agreed	UT- 11 Undertaking is here with enclosed.
B (8)	Wherever possible and technically feasible, the user agency shall undertake afforestation measures along the road within the area diverted under this approval, in consultation with the State Forest Department at the project cost.	Agreed	UT- 12 Undertaking is here with enclosed.
B (9)	The Muck dumping area shall be stabilized and plantation of suitable species shall be carried out over stabilized dumping on the cost of the user agency under the supervision of State Forest Department.	Agreed	UT- 13 Undertaking is here with enclosed.



B (10)	The designing of culverts/ bridges, if any, over the natural streams/rivers/canals should be done in such a manner that it does not hamper the natural course of the water, does not give rise to water logging and does not hamper the movement of the wild animals.	Agreed	UT- 14 Undertaking is here with enclosed.
B (11)	The entire site -specific engineering structures like retaining walls, breast wall and drainage shall be constructed to avoid any soil erosion and to provide slope stability of the concerned hills.	Agreed	UT- 15 Undertaking is here with enclosed.
B (12)	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.	Agreed	UT- 16 Undertaking is here with enclosed.
B (13)	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.	Agreed	UT- 17 Undertaking is here with enclosed.
B (14)	No damage to the flora and fauna of the adjoining area shall be caused.	Agreed	UT- 18 Undertaking is here with enclosed.
B (15)	The layout of the proposal shall not be changed without the prior approval of the Central Government.	Agreed	UT- 19 Undertaking is here with enclosed.
B (16)	The concerned Divisional Forest Officer, will monitor and take necessary mitigative measure to ensure that is no adverse impact on the forests in the surrounding area.	Agreed	UT- 20 Undertaking is here with enclosed.
B (17)	The user agency shall comply all the provision 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.	Agreed	UT- 21 Undertaking is here with enclosed.
B (18)	No additional or new path will be constructed inside the forest area for transportation of construction materials for execution of the project work.	Agreed	UT- 22 Undertaking is here with enclosed.
B (19)	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.	Agreed	UT- 23 Undertaking is here with enclosed.



B (20)	The forest land shall not be used for any purpose other than that specified in the project proposal.	Agreed	UT- 24 Undertaking is here with enclosed.
B (21)	As per Ministry's letter No 11-30/96-FC (pt) dated 14.09.2001, 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.	Agreed and Noted	UT-25 Undertakin g is here with enclosed
B (22)	Any other conditions that the Integrated Sub - Office Guwahati, Ministry of Environment, Forest & Climate Change may stipulated from time to time in the interest of conservation, protection and development of Forests & Wildlife.	Agreed	UT- 26 Undertaking is here with enclosed.




(S K Mishra)

AE (Civ)

Offg Officer Commanding

Condition No. A (6)

UNDERTAKING - 1

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the boundary of the diverted forest land will be suitably demarcated on ground at the project cost, as per the direction of the concerned divisional forest officer for road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. A (7)

UNDERTAKING – 2

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the charges for felling, logging and transportation of project affected trees will be paid at the rates approved by the state government and the amount will be deposited with the DFO concerned for the immediate utilization and following the diversion of forest land for road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. A (8)

UNDERTAKING – 3

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the expenditure like boundary walls, stone pillars, demarcation charges, cost of damage trees, the funds on these accounts will be deposited with the DFO concerned for road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. A (9)

UNDERTAKING – 4

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the user agency will restrict the felling of trees to minimum number in the diverted forest land and the trees will fell under the strict supervision of the state forest department and the cost of filling of trees will be deposited by the user agency with the state forest department for road Sarli-Phulle Foot Track.



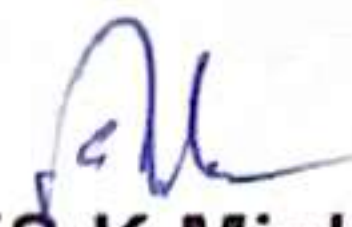

(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. A (10)

UNDERTAKING – 5

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the user agency will explore the possibility of successful translocation of maximum number of trees identified to be fell and will ensure that any tree felling will be done only when it is unavoidable and that too under strict supervision of the state forest department for road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. A (12)

UNDERTAKING – 6

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that violation of any of these conditions will amount to violation of Forest (conservation) Act, 1980 and action would be taken as per the prescribed in para 1.21 of Chapter 1 of the Hand book of comprehensive guidelines of Forest (Conservation) Act, 1980 issued by this Ministry letter No. 5-2/2017-Fc dated 28.03.2019 for road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (1)

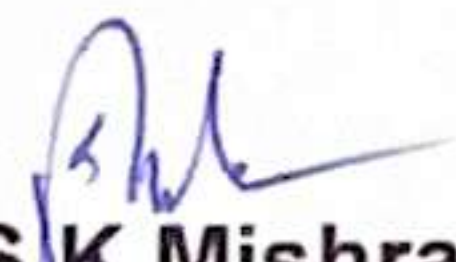
UNDERTAKING – 7

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the legal status of the diverted forest land for Sarli-Phulle Foot Track, will not be changed.



Station: C/O 99 APO

Dated: 07/04/2024


(S K Mishra)

AE (Civ)

Offg Officer Commanding

Condition No. B (3)

UNDERTAKING – 8

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake to pay additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, to State Government for Construction of road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (5)

UNDERTAKING – 9

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake will take all possible precautions & care all the time not to impact adversely the surrounding forests and forest land of road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (6)

UNDERTAKING – 10

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake will undertake comprehensive soil and water conservation measures at the project cost road Sarli-Phulle Foot Track.



Station: C/O 99 APO

Dated: 07/09/2024


(S K Mishra)
AE (Civ)

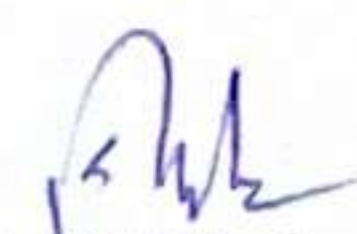
Offg Officer Commanding

Condition No. B (7)

UNDERTAKING – 11

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the overburden will not be dumped outside the width of the road. The muck generated in the earth cutting will be disposed of at the designated dumping sites road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (8)

UNDERTAKING – 12

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that wherever possible and technically feasible, the user agency will undertake afforestation measures along the road within the area diverted under this approval, in consultation with the State Forest Department at the project cost for road Sarli-Phulle Foot Track.



Station: C/O 99 APO

Dated: 07 Apr 2024

(S K Mishra)

AE (Civ)

Offg Officer Commanding

Condition No. B (9)

UNDERTAKING – 13

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the muck dumping area will be stabilized and plantation of suitable species shall be carried out over stabilized dumps on the cost of the user agency under the supervision of State Forest Department road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (10)

UNDERTAKING – 14

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the designing of culverts/ bridges, if any, over the natural streams/rivers/canals will be done in such a manner that it does not hamper the natural course of the water, does not give rise to water logging and also does not hamper the movement of the wild animals of road Sarli-Phulle Foot Track.



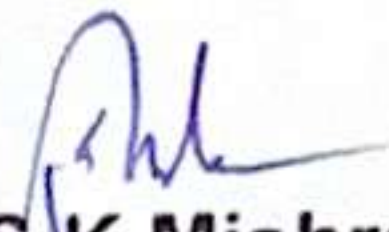

(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (11)

UNDERTAKING – 15

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that all the site-specific engineering structures like retaining walls, breast wall and drainage will be constructed to avoid any soil erosion and to provide slope stability of the concerned hill road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (12)

UNDERTAKING – 16

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that no labour camp shall be established on the forest land (except at places already allotted for camp) and the User Agency will provide 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 road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (13)

UNDERTAKING – 17

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the forest land proposed for diversion will under no circumstances be transferred or sublet to any other agency, department or person without prior approval of the Central Government during Construction of road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (14)

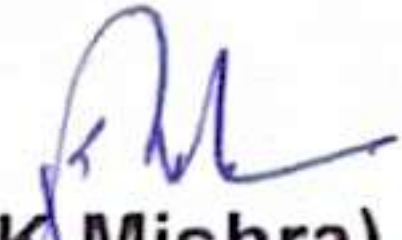
UNDERTAKING – 18

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that no damage to the flora and fauna of the adjoining area will be caused of road Sarli-Phulle Foot Track.



Station: C/O 99 APO

Dated:- 01 Apr 2024


(S K Mishra)

AE (Civ)

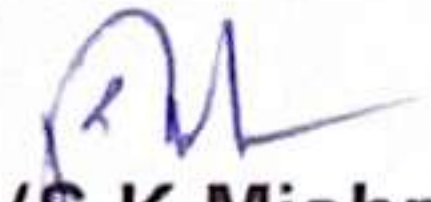
Offg Officer Commanding

Condition No. B (15)

UNDERTAKING – 19

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the lay out of the proposal shall not be changed without the prior approval of the Central Government for road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (16)

UNDERTAKING – 20

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the mitigation measure to ensure that there is no adverse impact on the forests in the surrounding area in the project proposal of road Sarli-Phulle Foot Track.



Station: C/O 99 APO

Dated:- 07 Apr 2024

A handwritten signature in blue ink, appearing to be 'S K Mishra', written over the printed name.

(S K Mishra)

AE (Civ)

Offg Officer Commanding

Condition No. B (17)

UNDERTAKING – 21

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the user agency will comply to 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 road Sarli-Phulle Foot Track .




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (18)

UNDERTAKING – 22

I on behalf of Border Roads Organisation, Ministry of Defence 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 road Sarli-Phulle Foot Track.



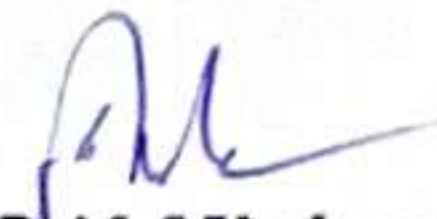

(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (19)

UNDERTAKING – 23

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the period of diversion under this approval will be co-terminus with the period of lease to granted in favour of the user agency or the project life, whichever is less for road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (20)

UNDERTAKING – 24

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the forest land will not be used for any purpose other than that specified in the project proposal of road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)
Offg Officer Commanding

Condition No. B (21)

UNDERTAKING – 25

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that the as per Ministry's letter No 11-30/96-FC(PT) dated 14.09.2001, If the compliance of stipulated conditions is awaited from the State Govt for more than five years, the In-Principal approval would be summarily revoked considering that the user agency is no longer interested in the project proposal of road Sarli-Phulle Foot Track.



Station: C/O 99 APO

★ Dated: 01 Apr 2024

(S K Mishra)

AE (Civ)

Offg Officer Commanding

Condition No. B (22)

UNDERTAKING – 26

I on behalf of Border Roads Organisation, Ministry of Defence hereby undertake that any other conditions that the Integrated Regional Officer, Guwahati, Ministry of Environment, Forest & Climate Change may stipulated from time to time in the interest of conservation, protection and development of forest & wildlife in the project proposal of road Sarli-Phulle Foot Track.




(S K Mishra)
AE (Civ)

Offg Officer Commanding

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

No. FOR.3-237/Cons/2021/4666-70

Itanagar, dated, 14th Aug'2023

To

✓ The Officer Commanding,
119 RCC (GREF),
C/o 99 APO,
Pin-930119.

Sub:- Proposal for diversion of 7.75 ha forest land for construction of foot track from Sarli to Phule (0.00 km to 13.50 km) by Border Road Organization in Kurung Kumey District of Arunachal Pradesh.

Sir,

Please find enclosed herewith a copy of letter F. No. 3-AN C/127/2022/GHY/4318-19 dtd. 31.07.2023, vide which, Govt. of India, Ministry of Environment, Forest & Climate Change, Regional Office, Shillong Sub Office, Guwahati has conveyed in-principle approval for diversion of 7.75 ha forest land for construction of foot track from Sarli to Phule (0.00 km to 13.50 km) by Border Road Organization in Kurung Kumey District of Arunachal Pradesh. You are requested to arrange to transfer the following amounts at an early date to enable this office to submit compliance report for obtaining final approval.

1. Compensatory Afforestation over 7.75 ha.
as per detailed estimate enclosed

Rs.20,00,600/-

2. Cost of NPV over 7.75 ha

Rs.82,88,393/-

Further, you are requested to ensure compliance of all the conditions individually & separately and submit necessary undertakings in respect of relevant items wherever required to this office immediately along with compliance report. It may be noted that non-compliance of conditions individually is one of the most common cause of delay after remittance of amount/money towards compensatory levies.

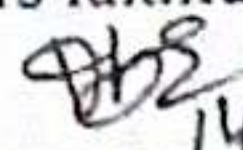
The amounts mentioned at Sl. No. 1 to 2 above totalling Rs.1,02,88,993/- (Rupees one crore two lakh eighty eight thousand nine hundred and ninety three) only is to be deposited by generating challan through on-line mode on web portal (<https://parivesh.nic.in>) to the Union Bank of India, Lodhi Complex Branch, Block 11, CGO Complex, Phase-1, New Delhi-110003 (RTGS/IFSC Code No. UBIN0903710) for credit in Account No. Arunachal Pradesh 520101263743426. Beneficiary Name: CAF, Arunachal Pradesh CAMPA. Further, the Certified copy of the receipt etc. of remittance may be sent to this office for further action.

Besides above, an undertaking to the effect that extraction cost of the project affected trees as calculated by the Department of Environment, Forest & Climate Change on the basis of actual number of trees to be felled will be paid by the User Agency may be submitted alongwith the compliance report of stipulated conditions of AIP. The extraction cost of trees actually to be felled is to be worked out by the DFO concerned and to be submitted to this office for approval and after obtaining approval, payment to be made by the User Agency.

Also, it is requested not to break the forest land till final approval of the proposal is granted under the Forest (Conservation) Act, 1980.

Encls: As stated above

Yours faithfully


14.08.2023
(K.B. Singh)

Addl. Principal CCF (Cons) & Nodal Officer (FCA)

to:

1. The Chief Conservator of Forests, WAC, Banderdewa for information.
2. The CE (P), Arunank, C/o 99 APO for information and necessary action.
3. The Commander, HQ 756 BRTF (GREF), C/o 99 APO, PIN-930756 for information and necessary action.
4. The DFO, Kurung Kumey FD for information. It is requested to submit the estimate for extraction cost of trees actually to be felled as per stipulated condition No.A (7 & 9) of AIP (enclosed) to this office through CCF, WAC immediately for approval

(K.B.Singh)

Addl. Principal CCF (Cons) & Nodal Officer (FCA)



सत्यमेव जयते

भारत सरकार
Government of India
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest & Climate Change
क्षेत्रीय कार्यालय, शिलांग/Regional Office, Shillong
उपकार्यालय, गुवाहाटी/Sub - Office, Guwahati
चौथी मंजिल, होसेफेड इमारत, जी एस रोड, रुक्मिणी गाँव, गुवाहाटी- 781022
4th Floor, Housefed building, GS Road, Rukmini gaon, Guwahati -781022
दूरभाष /Tel Fax: 0361-2330984, E-mail: lro.guwahati-mefcc@gov.in



F.No.3 AN C/127/2022/GHY/4318-19

31st July, 2023

सेवा मे,

प्रमुख सचिव सह प्रधान मुख्य वन संरक्षक /

Principal Secretary - Cum- The Principal Chief Conservator of Forests

अरुणाचल प्रदेश सरकार/ Govt of Arunachal Pradesh

पर्यावरण और वन विभाग/ Dept of Forests & Environment

ईटानगर/ Itanagar- 791111.

Sub: Proposal for diversion of 7.75 ha forest land for construction of Foot Track from Sarli to Phule (0.00 Km to 13.50 Km) by Border Road Organization in Kurung Kumey District of Arunachal Pradesh.

Sir,

This has got reference to the State Government's letter No. FOR.3-237/CONS/2021/2805-09 dated 27.07.2022 and No. FOR.3-237/CONS/2021/3730-34 dated 30.06.2023 on the subject seeking prior approval for the Central Government under Section 2 of the FCA, 1980.

2. After careful examination of the proposal of the State Govt and on the basis of the recommendations of Regional Empowered Committee on 21.03.2023 and State Govt letter No. FOR.3-237/CONS/2021/3730-34 dated 30.06.2023 and meeting with State Govt on 28.07.2023, "In Principle Approval/Stage- I" clearance of the Central Government is hereby granted for diversion of 7.75 ha forest land for construction of Foot Track from Sarli to Phule (0.00 Km to 13.50 Km) by Border Road Organization in Kurung Kumey District of Arunachal Pradesh, subject to the following conditions:

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) in the revised rate 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 and File No.5-3/2011-FC(Vol-I) dated 21.03.2022. 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 raising and maintaining the compensatory afforestation at the current wage rate in consultation with State

1735
8/8/23

Forest Department in the account of CAMPA of the concerned State through online portal. The scheme may include appropriate for anticipated cost increase for works scheduled for subsequent years;

- (3) All the funds received from the user agency (CA and dwarf plantation cost, NPV, 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.
- (4) The KML files of the area to be diverted, the CA areas, the proposed SMC work, 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.
- (5) The compliance report shall be uploaded on e-portal (<https://parivesh.nic.in/>).
- (6) The boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer;
- (7) 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.
- (8) 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.
- (9) The User Agency shall restrict the felling of trees to minimum number in the diverted forest land and the trees shall be felled under the strict 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.
- (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;
- (11) The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District Collector.
- (12) Violation of any of these conditions will 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 of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No. 5-2/2017-Fc dated 28.03.2019.

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.
- (2) The Compensatory afforestation shall be taken up by the Forest Department over degraded the degraded forest land of 7.75 ha at Kamle Reserved Forest under Hapoli Forest Division 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.
- (3) 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;
 - (4) The User Agency shall obtain the Environment Clearance as per the provisions of Environment (Protection) Act, 1986, if required;
 - (5) The User Agency shall take all possible precautions & care all the time not to impact adversely the surrounding forests and forest land by their actions/activities.
 - (6) The user agency will undertake comprehensive soil and water conservation measures at the project cost.
 - (7) The overburden shall not be dumped outside the width of the road. The muck generated in the earth cutting will be disposed off at the designated dumping sites and in no case the muck/debris will be allowed to roll down the hill slopes.
 - (8) Wherever possible and technically feasible, the user agency shall undertake afforestation measures along the road within the area diverted under this approval, in consultation with the State Forest Department at the project cost.
 - (9) The muck dumping area shall be stabilized and plantation of suitable species shall be carried out over stabilized dumps on the cost of the user agency under the supervision of State Forest Department.
 - (10) The designing of culverts/ bridges, if any, over the natural streams/rivers/canals should be done in such a manner that it does not hamper the natural course of the water, does not give rise to water logging and also does not hamper the movement of the wild animals.
 - (11) All the site-specific engineering structures like retaining walls, breast wall and drainage shall be constructed to avoid any soil erosion and to provide slope stability of the concerned hills.
 - (12) 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;
 - (13) 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.
 - (14) No damage to the flora and fauna of the adjoining area shall be caused;
 - (15) The lay out of the proposal shall not be changed without the prior approval of the Central Government.
 - (16) 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.
 - (17) 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.
 - (18) No additional or new path will be constructed inside the forest area for transportation of construction materials for execution of the project work.

- (19) 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.
- (20) The forest land shall not be used for any purpose other than that specified in the project proposal.
- (21) As per Ministry's letter No 11-30/96-FC(Pt) dt 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.
- (22) Any other conditions that the Integrated Sub-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.

3. After the receipt of the compliance report from the State Government on fulfillment of the conditions mentioned above, final/Stage-II approval of the Central Government, in accordance with Section 2 of the Forest (Conservation) Act, 1980, will be considered. Till the receipt of the Final / Stage-II approval of the Central Government for diversion of the said forest land from this Ministry, transfer of the said forest land to the User Agency shall not be affected by the State Government.

भवदीय,

(Signature)
(W. I. Yatbon)

वन उप महानिरीक्षक (केन्द्रीय)

Deputy Inspector General of Forests(C)

Copy to:

1. प्रधान मुख्य वन संरक्षक/ Principal Chief Conservator of Forests (Cons) & Nodal Officer (FCA), अरुणाचल प्रदेश सरकार/ Government of Arunachal Pradesh, पर्यावरण और वन विभाग / Department of Env. & Forests, ईटानगर/Itanagar.

(Signature)
वन उप महानिरीक्षक (केन्द्रीय)

Deputy Inspector General of Forests(C)

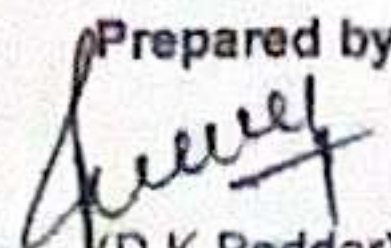
ESTIMATE FOR RAISING COMPENSATORY AFFORESTATION PLANTATION UNDER HAPOLI FOREST DIVISION

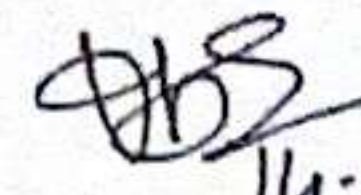
Name of Project Construction of foot track from Sarli to Phulle
 User Agency BRFT
 Location of CA Kamla RF
 Area of CA 7.75 ha
 Wages rate (DL) 367/-

Sl. No.	Item of works	Unit	Qty	Rate	Amount	Remarks
A	Creation of Nursery 1100 Nos per ha (spacing 3m x 3m)	No.	8525	18	153450	
1	1ST YEAR OPERATION					
	Survey & demarcation and preperation of map @ 5 DL/ ha.	Ha	7.75	1468	11377	
	Add paid holidays @ 18.63%					
2	2ND YEAR OPERATION					
	(i) Erection of barbed wire fence (5 strand) fencing per 100 Rmt.	Rmt	2000	262.51	525020	
	(ii) Maint. Barbed wire fencing @ 5% of erection cost in each year from 3rd year to 6th year Add.					
	Add 10% escalation value by multiplying factor:					
	1.20 for 3rd year					
	1.3 for 4th year					
	1.4 for 5th year					
	1.5 for 6th year					
3	Raising of seedlings for casualty replacement	No.	2131	18.00	38358	
	3rd year 15%=165 Nos					
	4th year 10%= 110 Nos. Total= 275 Nos.					
4	RAISING OF PLANTATION					
	(i) Clearance of brush wood, planting lines & staking of debries @ 15 D/L per ha.	Ha	7.75	58537	453662	
	(ii) Alignment of pits & preparation of stakes, staking					
	(iii) Digging of pits 30 Cm X 30 Cm X 30 Cm					
	(iv) Transportation of seedlings to the planting site i/c planting of seedling					
	(v) Making of inspection path 1mtr wide					
	(vi) Fire line cutting 3mtrs wide along the periphery					
	(vii) Tending - 4 weeding					
	(viii) Add paid holiday @ 18.63%					
	Add 10% escalation value on total of item 4(i) to 4(viii)					
5	3RD YEAR OPERATION					
	(i) Tending - 3 weeding	Ha	7.75	19818	153590	
	(ii) Casualty replacement 15%					
	(iii) Maint. of inspection path					
	(iv) Maint. Of fireline					
	(v) Add paid holiday @ 18.63 % on item 5 (i) to 5 (iv)					
	Add 20% escalation value on total of item 5(i) to 5(v)					
6	4TH YEAR OPERATION					
	(i) Tending -2 weedings	Ha	7.75	15744	122016	
	(ii) Casualty replacement 10%					
	(iii) Maint. Of inspection path					
	(iv) Maint. of fireline					
	(v) Add paid holiday @ 18.63% on item 6(i) to 6 (iv)					

	Add 30% escalation value on item 6(i) to 6(v)				
7	5TH YEAR OPERATION				
	(i) Tending - 1 weedings	Ha	7.75	7193	55746
	(ii) Maint. of inspection path				
	(iii) Maint. Of fire line				
	(iv) Add paid holiday @ 18.63% on item 7(i) to 7 (iii)				
	Add 40% escalation value on item 7(i) to 7(iv)				
8	6TH YEAR OPERATION				
	(i) Tending - 1 weedings	Ha	7.75	7707	59729
	(ii) Maint. of inspection path @ 1 DL/ha.				
	(iii) Maint. of fireline @ 1DL/ha.				
	(iv) Add paid holiday @ 18.63% on item 8(i) to 8 (iii)				
	Add 50% escalation value on item 8(i) to 8(iv)				
9	7TH YEAR OPERATION				
	(i) Maint. of inspection path / fireline & climber cutting	Ha	7.75	2936	22754
	(ii) Add paid holiday 18.63% item 9(i)				
	Add 60% escalation value on total item 9(i) to 9(ii)				
10	8TH YEAR OPERATION				
	(i) Maint. of inspection path / fireline & climbing cutting	Ha	7.75	3120	24180
	(ii) Add paid holiday @ 18.63% on total of item 10(i)				
	Add 70% escalation value on item 10(i) to 10 (ii)				
11	9TH YEAR OPERATION				
	(i) Maint. of inspection path / fireline & climber cutting	Ha	7.75	3303	25598
	(ii) Add paid holiday @ 18.63% on item 11 (i)				
	Add 80% escalation value on total of item 11(i) to 11 (ii)				
12	10TH YEAR OPERATION				
	(i) Maint. of inspection path / fireline & climber cutting	Ha	7.75	3487	27024
	(ii) Add paid holiday @ 18.63% on item 12 (i)				
	Add 90% escalation value on total of item 12 (i) to 12 (ii)				
15	Approach foot track to plantation in area where necessary	Rmt	1500	7.56	11340
16	Monitoring, Supervision (POL, Maint. of vehicles, including TE etc.) @ 12% and Contingency @ 3% to meet up unseen expenditure i.e.15% on item No.1 to 15 plus nursery cost over Rs.1683844/-				252577
17	Provision for soil and moisture conservation structures (where needed) @ Rs. 8280/- per ha.	Ha	7.75	8280	64170
				Grand Total	2000591
				or say	2000600

(Rupees twenty lakhs six hundred) only

Prepared by:

 (D.K. Poddar)
 Addl. Chief Estimator


 14-08-2023
 (K.B. Singh)
 Addl PCCF (Cons) & NO (FCA)

GOVERNMENT OF ARUNACHAL PRADESH
OFFICE OF THE DIVISIONAL FOREST OFFICER
KURUNG KUMEY FOREST DIVISION
KOLORIANG

KKFD/CONS/04/2024/ 27 - 30

Dated, Koloriang the 08th Apr/2024

To