

Government of Manipur
Office of the Addl. Principal Chief Conservator of Forests
(Climate Change & FCA)
Sanjenthong, Imphal

No. 7/302/2021/Forests:

To

The General Manager (P)
PMU- Ukhrul, NHIDCL.

Imphal, the 2nd January, 2023

Sub:- Proposal for diversion of 31.489 ha of forest land for Widening and Improvement of package -II of Akhegwo-Jessami Road Section of NH-202 into two laning of existing km 326.018 (Akash Bridge) to km 340.843 (Jessami) in the State of Manipur by NHIDCL.

Ref: No.3-MN C 042/2022-SHI/2931-32 dated 18th January, 2023.

Sir,

I am to say that the Central Government vide letter No. 3-MN C 042/2022-SHI/2931-32 dated 18th January, 2023 (copy enclosed) accorded "In- Principle/Stage-I Approval" for diversion of 31.489 ha of forest land for Widening and Improvement of package -II of Akhegwo-Jessami Road Section of NH-202 into two laning of existing km 326.018 (Akash Bridge) to km 340.843 (Jessami) in the State of Manipur by NHIDCL subject to the fulfilment of the stipulated conditions. Mode of compliances for these conditions will be as under.

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

Para No	Stipulated Conditions	Mode of compliance
1	The User Agency shall transfer, the Net Present Value (NPV) of the forest land being diverted under this proposal, as per the Ministry's Guideline No.5-3/2011-FC (Vol.I) dated 06.01.2022 and even No. dated 19.01.2022. The requisite funds shall be transferred through online portal into CAMPA account of the State concerned;	The User Agency has to transfer ₹ 4,52,39,302/- (Rupees Four Crore Fifty Two Lakh Thirty Nine Thousand Three Hundred and Two) only as cost of Net Present Value (NPV) of the forest land being diverted under this proposal through online portal (https://parivesh.nic.in) 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 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 User Agency has to transfer ₹ 1,38,48,000/- (Rupees One Crore Thirty-Eight Lakh Forty-Eight Thousand) only as cost of raising and maintaining the Compensatory Afforestation in the account of CAMPA of the concerned State through online portal (https://parivesh.nic.in).
3	The User Agency shall transfer the cost of raising Avenue plantation on the road side in the account of CAMPA of the concerned State only through e-portal;	The User Agency to transfer the cost of raising Avenue plantation on the road side to CAMPA account only through online portal (https://parivesh.nic.in).

4	All the funds received from the User Agency under the project shall be transferred/deposited to CAMPA account 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 User Agency to transfer the above funds demanded under the project to CAMPA account only through e-portal (https://parivesh.nic.in). Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance.
5	The cost of felling of trees shall be deposited by the User Agency with the State Forest Department;	The User Agency to deposit the cost of felling of trees to DFO/Ukhrul Forest Division. DFO/Ukhrul Forest Division to submit detailed estimate for the cost of felling of trees.
6	The cost of boundary demarcation of the diverted forest land shall be deposited by the User Agency with the State Forest Department.	The User Agency to deposit the cost of boundary demarcation for the proposed diversion of forest land to DFO/Ukhrul Forest Division. DFO/Ukhrul Forest Division to submit detailed estimate for the cost of survey and erection boundary pillars.
7	The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the District Collector;	The User Agency to submit Undertaking for complete compliance of the FRA, 2006 by way of prescribed certificate from the District Collector.
8	Undertaking from the User Agency to undertake special measures for prevention of landslide / erosion by biological or mechanical measures and stabilization of side slope for avoid soil erosion and landslides as per requirement and proposed in the Muck Dumping Plan.	The User Agency to submit Undertaking to undertake special measures for prevention of landslide / erosion by biological or mechanical measures and stabilization of side slope for avoid soil erosion and landslides as per requirement and proposed in the Muck Dumping Plan.
9	Amenities such as market shed, bus shed & toilet shall be provided to the villagers, as per advisable by the User Agency.	The User Agency to provide amenities such as market shed, bus shed & toilet shall be provided to the villagers.
10	Road side plantation of economic & ecological importance to the communities may be undertaken with special attention by the User Agency.	The User Agency to submit undertaking ensuring that Road Side plantation of economic & ecological importance to the communities may be undertaken with special attention
11	The monitoring of the proposed area to be diverted shall be conducted by IRO, Shillong prior to Stage-II approval.	The monitoring of the proposed area to be diverted shall be conducted by IRO, Shillong prior to Stage-II approval.
12	Muck Dumping Plan to be made available to DFOs with instructions to ensure dumping only on dumping Sites for each of the respective road widening/improvement and also contractors should be properly sensitized by the User Agency for proper muck dumping.	The User Agency to provide Muck Dumping Plan to the concerned DFO with instructions to ensure dumping only on dumping Sites for each of the respective road widening/improvement and also contractors to be properly sensitized for proper muck dumping.

13	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.	The User Agency to submit Undertaking that 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.
14	The KML files of the area to be diverted, the CA areas shall be uploaded on the e-Green watch portal with all requisite details before issuing work permission towards linear projects or submitting compliance report for seeking Stage-II approval, as the case may be;	The DFO/Ukhrul Forest Division to upload the KML files of the area to be diverted and the CA areas in e-Green Watch portal with all requisite details before issuing work permission towards linear projects or submitting compliance report for seeking Stage-II approval, as the case may be;
15	The compliance report shall be uploaded on e-portal (https://parivesh.nic.in/);	The User Agency to upload the compliance report on e-portal (https://parivesh.nic.in/) after fulfilling the conditions stipulated in the In-Principle.

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:

Para No	Stipulated Conditions	Mode of compliance
1	Legal status of the diverted forest land shall remain unchanged;	The User Agency to submit undertaking that Legal status of the diverted forest land shall remain unchanged.
2	Compensatory Afforestation shall be raised over 63 ha at 2 locations i.e. (i) 10 ha in Compartment No. 6 in Jessami Plot I Block, Ukhrul District (ii) 53 ha in Compartment No. 20, Jessami Plot II Block, Ukhrul District;	The User Agency to submit undertaking that Compensatory Afforestation shall be raised over double degraded forestland identified over 63 ha at 2 locations i.e. (i) 10 ha in Compartment No. 6 in Jessami Plot I Block, Ukhrul District (ii) 53 ha in Compartment No. 20, Jessami Plot II Block, Ukhrul District;
3	The overburden shall not be dumped outside the diverted land. The muck generated in the earth cuttings will be disposed of at the designated dumping sites and in no case the muck/debris will be allowed to roll down the hill slopes;	The User Agency to submit Undertaking that the overburden shall not be dumped outside the diverted land. The muck generated in the earth cuttings will be disposed of at the designated dumping sites and in no case the muck/debris will be allowed to roll down the hill slopes;
4	The State Govt shall ensure that the User Agency provide proper drainage of retaining / breast wall in steep slopes and stabilization	The User Agency to submit Undertaking for providing proper drainage of retaining / breast wall in steep slopes and stabilization

	of side slope to avoid soil erosion and landslides and provide for proper drains / cross drains. Physical barriers / structures to prevent muck from entering streams & rivers and other ecologically sensitive areas are to be constructed on the lower slope side, if required, before any construction work are started;	of side slope to avoid soil erosion and landslides and provide for proper drains / cross drains. Physical barriers / structures to prevent muck from entering streams & rivers and other ecologically sensitive areas are to be constructed on the lower slope side, if required, before any construction work are started;
5	User Agency may raise strip plantation on both sides of the road as per the IRC norms as per the fund deposited by the User Agency.	The User Agency to submit Undertaking for raising strip plantation on both sides of the road as per the IRC norms as per the fund deposited by the User Agency.
6	Speed regulating signage will be erected along the road at regular intervals in the Protected Areas/Forest Areas.	The User Agency to submit Undertaking for erection of Speed Regulating Signage along the road at regular intervals in the Protected Areas/Forest Areas.
7	The User Agency shall provide suitable under / over pass in Protected Area / Forest Area as per recommendation of CWLW / NBWL / FAC / REC, if applicable.	The User Agency to submit Undertaking to provide suitable under / over pass in Protected Area / Forest Area as per recommendation of CWLW / NBWL / FAC / REC, if applicable.
8	The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government;	The User Agency to submit Undertaking ensuring that the forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government.
9	No damage to the flora and fauna of the adjoining area shall be caused;	The User Agency to submit Undertaking stating that no damage to the flora and fauna of the adjoining area shall be caused.
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;	DFO/Ukhrul to monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in the surrounding area;
11	The User Agency shall undertake re-grassing of the muck dumping area and restore the land to a condition which is fit for growth of fodder, flora, fauna etc;	The User Agency to submit Undertaking to undertake re-grassing of the muck dumping area and restore the land to a condition which is fit for growth of fodder, flora, fauna etc;
12	The User Agency shall obtain the Environmental Clearance as per the provisions of the Environment (Protection) Act, 1986, if applicable.	The User Agency shall obtain the Environmental Clearance as per the provisions of the Environment (Protection) Act, 1986, if applicable.
13	The layout plan of the proposal shall not be changed without the prior approval of the Central Government;	The User Agency to submit Undertaking that the layout plan of the proposal shall not be changed without the prior approval of the Central Government.

14	No labour camp shall be established on the forest land.	The User Agency to submit Undertaking stating that no labour camp shall be established on the forest land.
15	Sufficient firewood, preferably the alternate fuel, shall be provided by the User Agency to the labourer after purchasing the same from the State Forest Department or the Forest Development Corporation or any other legal source of alternate fuel.	The User Agency to submit Undertaking stating that sufficient firewood, preferably the alternate fuel, shall be provided to the labourer after purchasing the same from the State Forest Department or the Forest Development Corporation or any other legal source of alternate fuel.
16	The boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the direction of the concerned Divisional Forest Officer.	The User Agency to submit Undertaking that the boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the direction of the concerned Divisional Forest Officer.
17	Wherever possible and technically feasible, User Agency shall undertake afforestation measures along the road within the area diverted under this approval.	The User Agency to submit Undertaking that wherever possible and technically feasible, afforestation measures shall be taken up along the road within the area diverted under this approval.
18	No additional or new path will be constructed inside the forest area for transportation of construction materials for execution materials for execution of the project work.	The User Agency to submit Undertaking that no additional or new path will be constructed inside the forest area for transportation of construction materials for execution 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.	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.	The User Agency to submit Undertaking that the forest land shall not be used for any purpose other than that specified in the project proposal.
21	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 to submit Undertaking 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 Govt. of India.
22	The User Agency shall submit the annual self-compliance report in respect of the above stated conditions to the State Government, concerned Regional Office and to this Ministry by the end of March every year;	The User Agency shall submit annual self-compliance report in respect of the above stated conditions to the State Government, concerned Regional Office and to this Ministry by the end of March every year,

23	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 to submit Undertaking to 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.
24	All other clearance/NOCs under different applicable rules/regulations/local laws and under Forest Dwellers (Recognition of Forest Rights) Act, 2006 as required vide MoEF, New Delhi guideline No. 11-9/1998-FC(pt) dated 03.08.2009 shall be complied with;	The User Agency to submit undertaking that all other clearance/NOCs under different applicable rules/regulations [local laws and under Forest Dwellers (Recognition of Forest Rights) Act, 2006 as required vide MoEF, New Delhi guideline No. 11-9/1998-FC(pt) dated 03.08.2009 shall be complied with.
25	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 be revoked considering that the User Agency is no longer interested in the project;	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 be revoked considering that the User Agency is no longer interested in the project;

Prompt compliance to above mentioned conditions is requested so that further necessary action can be taken up.

Enclosed:

1. No.3-MN C 042/2022-SHI/2931-32 dated 18th January, 2023.
2. Revised Compensatory Afforestation Scheme.
3. Revised Calculation of NPV.

Yours faithfully,



(V.L. Roui Kullai)

Addl. Principal Chief Conservator of Forests & Nodal officer/FCA
Government of Manipur

Copy to:

1. The Chief Conservator of Forests, CAMPA, Government of Manipur.
2. The Conservator of Forest, Northern Forest Circle, Government of Manipur.
3. The Divisional Forest Officer/Ukhul Forest Division, with a request to submit detailed estimate for (i) the cost of felling, logging and transportation of felled trees (ii) the cost of raising Avenue Plantation on the road side (iii) detailed estimate for the cost of survey and erection boundary pillars.



O/o CCF & Nodal Officer
FCA & SFDA
Receipt No. 20
Date: 17/01/2023

भारत सरकार
GOVERNMENT OF INDIA
एकीकृत क्षेत्रीय कार्यालय
INTEGRATED REGIONAL OFFICE
पर्यावरण, वन एवं जल वायु परिवर्तन मंत्रालय
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
लॉजिस्टिक्स/SHILLONG-793021
TEL. 0364-2537278; FAX. 0364-2536041
E-mail: moefra_shillong@gov.in



F. No. 3-MN C 042/2022-SHI 2931-32

18th January, 2023

सेवामे,

अतिरिक्त प्रमुख सचिव / Addl. Chief Secretary,
वन और पर्यावरण विभाग / Forest and Environment Department
मणिपुर की सरकार / Government of Manipur,
इंफाल-Imphal – 795 001.

Sub : Proposal for diversion of 31.489 Ha of Forest Land for widening improvement of Package-II of Akhegwo-Jessami Road Section of NH-202 into two laning of existing KM 326.018 (Akash Bridge) to KM 340.843 (Jessami) in the state of Manipur by NHIDCL.

Sir,

This has got reference to the State Government of Manipur letter No.27/66/2022-(For & Env't)/ dated 24.08.2022 on the subject mentioned above seeking prior approval of the Central Government under Section-2 of the Forest (Conservation) Act, 1980.

2. After careful examination of the proposal of the State Government of Manipur and the additional information submitted vide their letter No.27/66/2022-(For & Env't)/ dated 29.11.2022 and after recommendation of the proposal in the Regional Empowered Committee (REC) in its meeting held on 16.12.2022, the **In-principle / Stage-I approval** of the Central Government is hereby granted for diversion 31.489 Ha of Forest Land for widening improvement of Package-II of Akhegwo-Jessami Road Section of NH-202 into two laning of existing KM 326.018 (Akash Bridge) to KM 340.843 (Jessami) in the state of Manipur by NHIDCL, 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) of the forest land being diverted under this proposal, as per the Ministry's Guideline No.5-3/2011-FC (Vol.I) dated 06.01.2022 and even No. dated 19.01.2022. 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 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. The user agency shall transfer the cost of raising Avenue plantation on the road side in the account of CAMPA of the concerned State only through e-portal;

4. All the funds received from the user agency under the project shall be transferred/deposited to CAMPA account only through e-portal(<https://parivesh.nic.in>). Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance;

5. The cost of felling of trees shall be deposited by the User Agency with the State Forest Department;

19.1.2023 Urgent
RO CFA
Memorandum
19/01/2023
DA

6. The cost for boundary demarcation of the diversion forest land shall be deposited by the User Agency with the State Forest Department;
7. The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the District Collector;
8. Undertaking from the user agency to undertake special measures for prevention of landslide / erosion by biological or mechanical measures and stabilization of side slope to avoid soil erosion and landslides as per requirement and proposed in the Much Dumping Plan.
9. Amenities such as market shed, bus shed & toilet shall be provided to the villagers, as per advisable by the User Agency.
10. Road side plantation of economic & ecological importance to the communities may be undertaken with special attention by the User Agency.
11. The monitoring of the proposed area to be diverted shall be conducted by IRO, Shillong prior to Stage-II approval.
12. Muck Dumping Plan to be made available to DFOs with instructions to ensure dumping only on dumping sites for each of the respective road widening/improvement and also contractors should be properly sensitized by the User Agency for proper muck dumping.
13. 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;
14. The KML files of the area to be diverted, the CA areas shall be uploaded on the e-Green watch portal with all requisite details before issuing work permission towards linear projects or submitting compliance report for seeking Stage-II approval, as the case may be;
15. The compliance report shall be uploaded on e-portal (<https://parivesh.nic.in/>);

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 diverted forest land shall remain unchanged;
2. Compensatory Afforestation shall be raised over over 63 Ha at 2 locations i.e. (i) 10 ha in Compartment No. 6 in Jessami Plot I Block, Ukhrul District (ii) 53 ha in Compartment No. 20, Jessami Plot II Block, Ukhrul District;
3. The overburden shall not be dumped outside the diverted land. The muck generated in the earth cuttings will be disposed of at the designated dumping sites and in no case the muck/debris will be allowed to roll down the hill slopes;
4. The State Govt shall ensure that the user agency provide proper drainage of retaining / breast wall in steep slopes and stabilization of side slope to avoid soil erosion and landslides and provide for proper drains / cross drains. Physical barriers / structures to prevent muck from entering streams & rivers and other ecologically sensitive areas are to be constructed on the lower slope side, if required, before any construction work are started;
5. User agency may raise strip plantation on both sides of the road as per the IRC norms as per the fund deposited by the User Agency.
6. Speed regulating signage will be erected along the road at regular intervals in the Protected Areas/Forest Areas.
7. The user agency shall provide suitable under / over pass in Protected Area / Forest Area as per recommendation of CWLW / NBWL / FAC / REC, if applicable.
8. The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government;

9. No damage to the flora and fauna of the adjoining area shall be caused;
 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;
 11. The user agency shall undertake re-grassing of the muck dumping area and restore the land to a condition which is fit for growth of fodder, flora, fauna etc;
 12. The User Agency shall obtain the Environmental Clearance as per the provisions of the Environment (Protection) Act, 1986, if applicable.
 13. The layout plan of the proposal shall not be changed without prior approval of Central Government.
 14. No labour camp shall be established on the forest land.
 15. Sufficient firewood, preferably the alternate fuel, shall be provided by the User Agency to the labourer after purchasing the same from the State Forest Department or the Forest Development Corporation or any other legal source of alternate fuel.
 16. The boundary of the diversion forest land shall be suitably demarcated on ground at the project cost, as per the direction of the concerned Divisional Forest Officer.
 17. Wherever possible and technically feasible, User Agency shall undertake afforestation measures along the road within the area diverted under this approval.
 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. 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.
 22. The User Agency shall submit the annual self-compliance report in respect of the above stated conditions to the State Government, concerned Regional Office and to this Ministry by the end of March every year;
 23. 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;
 24. All other clearance/NOCs under different applicable rules/regulations /local laws and under Forest Dwellers (Recognition of Forest Rights) Act, 2006 as required vide MoEF, New Delhi guideline No.11-9/1998-FC(pt) dated 03.08.2009 shall be complied with;
 25. 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 be revoked considering that the user agency is no longer interested in the project;
3. After receipt of the compliance report from the State Government on fulfillment of the conditions mentioned above, final approval will be issued in this regard. Formal transfer of forest land shall not be effected by the State Govt till final approval is granted by the Central Government.

This is issued with the approval of Deputy Director General of Forests (C).

भवदीय,

(Mrs.L.J.Syiemiong)

वनउपमहानिरीक्षक (केंद्रीय)/Deputy Inspector General of Forests(C)

Copy to:

1. प्रधानमुख्यवनसंरक्षक/ Principal Chief Conservator of Forests & HoFF, मणिपुरसरकार/
Government of Manipur, वनऔरपर्यावरणविभाग/ Forest & Environment Department, इम्फाल / Imphal
-795001.

वनउपमहानिरीक्षक (केंद्रीय)/Deputy Inspector General of Forests(C)

Annexure/A-3

Re-Calculation of Net Present Value (NPV) of 31.489 ha forest area under Ukhurul Forest Division for Widening and improvement of Package-II of Akhegwo-Jessami Road Section of NH-202 into two laning of existing KM 326.018 (Akash Bridge) to KM 340.843 (Jessami) in the state of Manipur by NHIDCL.

1. Area of forest to be diverted : 31.489 Ha
2. Forest type : Tropical Moist Deciduous Forests (Eco-class-1)
3. Average Density of the forests : 40 %

Forest type	Eco-class	Forest Area	Density	NPV Rate/Ha	NPV Amount (Column 3 x 5)
1	2	3	4	5	6
Tropical Moist Deciduous Forests	1	31.489	40%	Rs. 14,36,670/-	Rs. 4,52,39,302/-
				Total	Rs. Rs. 4,52,39,302/-

(Rupees four crore fifty two lakh thirty nine thousand three hundred and two) only

Rate of NPV is as per the Hon'ble Supreme Court Order dated 28/03/2008 passed in WP(C)202/1995 and in approval from the MoEF (Forest Conservation Division) vide Letter No: 5-3/2011-FC(Vol-I) dated 06/01/2022.

Place : Ukhurul

Date: 15/03/2022

(Shanngam S)

Divisional Forest Officer: Ukhurul Forest Division
Government of Manipur

COMPENSATORY AFFORESTATION SCHEME

(for proposed diversion of 31.489 Ha forest land for Widening and improvement of Package-II of Akhegwo-Jessami Road Section of NH-202 into two laning of existing KM 32.018 (Akash Bridge) to KM 340.843 (Jessami) in the state of Manipur by NHIDCL.)

Centre: Jessami Plot I & II

Implementing Agency: Forest Department, Manipur with involvement of local people

Area: 63.00 Ha.

Wage Rate: Rs. 225 per manday.

Plant per hectare: 1600

Physical target in hectares & Financial target in Rupees (in lakh)

SN	Item of works	Unit	Rate	Year-wise Physical and Financial Target																								Total	
				Year-I		Year-II		Year-III		Year-IV		Year-V		Year-VI		Year-VII		Year-VIII		Year-IX		Year-X		Year-XI		Year-XII			
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	Afforestation																												
	a) Advance work	Ha.	34460	63	21.71																							63.00	21.71
	b) Creation	Ha.	29900			63	18.84																					63.00	18.84
	c) Maintenance- 1st yr	Ha.	19110					63	12.04																			63.00	12.04
	d) Maintenance-2nd yr	Ha.	14230							63	8.96																	63.00	8.96
	e) Maintenance-3rd yr	Ha.	10330									63	6.51															63.00	6.51
	f) Maintenance-4th yr	Ha.	8000											63	5.04													63.00	5.04
	g) Maintenance-5th yr	Ha.	8000													63	5.04											63.00	5.04
	h) Maintenance-6th yr	Ha.	8000															63	5.04									63.00	5.04
	i) Maintenance-7th yr	Ha.	8000																	63	5.04							63.00	5.04
	j) Maintenance-8th yr	Ha.	8000																			63	5.04					63.00	5.04
		k) Maintenance-9th yr																							63.00	5.04			63.00
	l) Maintenance-10th yr																											63.00	5.04
Sub-Total (Afforestation) "A"			148030	63.00	21.71	63	18.84	63.00	12.04	63.00	8.96	63.00	6.51	63.00	5.04	63.00	5.04	63.00	5.04	63.00	5.04	63.00	5.04	63.00	5.04	63.00	5.04	63.00	5.04
2	Soil & Moisture Cons. (SMC)	15%				9.30		6.20																					15.50
3	Fencing	5%				3.10		2.07																					5.17
4	Awareness Raising	2%			2.07																								2.07
5	Monitoring & Evaluation	2%				2.07																							2.07
6	Overhead	10%			1.03	1.03		1.03		1.03		1.03		1.03		1.03		1.03		1.03		1.03		1.03		1.03		1.03	10.33
Sub-Total "B"					3.10	15.50		9.30		1.03		1.03		1.03		1.03		1.03		1.03		1.03		1.03		1.03		1.03	35.14
Grand Total (A+B)					24.81	34.34		21.34		9.99		7.54		6.1		6.1		6.1		6.1		6.07							138.48

(Rupees one crore thirty eight lakh forty eight thousand only)

(Shanngam S)
Divisional Forest Officer: Ukhrul Forest Division
Ukhrul: Manipur