

NHIDCL/PMU-Ukhrul/Forest/Y-FC /NH-202/2024-25/3531

Date: 30.11.2024

To,

The Addl. PCCF/Nodal Officer, FCA  
Forest Department  
Govt. of Manipur  
Imphal, Manipur

Sub: -Proposal for Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL-“Submission of compliance report of conditions stipulated in the In Principal Approval ” - Reg.

Ref:

1. NHIDCL/RO-Imphal/Forest/YUJ/NH-202/2023-24/566 dt. 28.08.2024
2. Demand Note No. 7/310/2022/Forests:455 dt. 18.07.2024
3. NHIDCL/RO-Imphal/Forest/YUJ/NH-202/2023-24/1348 dt. 08.03.2024
4. Demand Note No.7/310/2022/Forests:302 dt. 08.01.2024
5. In Principal approval letter No.3-MN C 033/2022-SHI/3203-04 dt. 01.03.2023

Sir,

With reference to the subject cited above, herewith complying the stipulated conditions mentioned in the In-Principle/Stage-I approval of Central Government subjecting to fulfillment of the conditions tabulated below for Stage-II/Final permission for proposal “Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL”

Conditions which need to be complied for Stage-II	Complier by User Agency (NHIDCL/State Govt.)
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 cost of Net Present Value (NPV) of amount of Rs. 11,62,28,817/- has been transferred in CAMPA Account vide UTR No.CNRBR52024030775438338 on 07.03.2024.







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 raising and maintaining Compensatory Afforestation of amount <b>Rs.4,62,94,690</b> /- has been transferred in CAMPA vide UTR No. CNRBR52024030775438338 on 07.03.2024.
3. The user agency shall transfer the cost of raising Avenue plantation on the road side with the State Forest Department to CAMPA account only through e-portal	The cost of raising Avenue plantation of amount <b>Rs. 2,58,04,561/-</b> has been transferred in CAMPA vide UTR No. CNRBR52024082187014010 on 21.08.2024
4. The penalty for violation shall be equal to NPV of forest land per hectare for each year of violation from the date of actual diversion as reported by the inspecting officer with maximum up to five (5) times of PV plus 12% simple interest till the deposits is made. In this case, 20% of the above penalty shall be imposed, as this proposal is for public utility project of the Government.	The penalty for violation for an amount of <b>Rs. 27,02,004/-</b> has been transferred in CAMPA vide UTR No. CNRBR52024030775438338 on 07.03.2024.
5. User Agency responsible for violation shall be prosecuted under local Act of the State for unauthorized use of forest land without the permission of State authority.	Undertaking is herewith attached as Annexure-A
6. All the funds received from the user agency under the project shall be transferred/deposited to CAMPA account only through e-portal( <a href="https://parivesh.nic.in">https://parivesh.nic.in</a> ). Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance.	Undertaking is herewith attached as Annexure-B
7. The cost of felling of trees shall be deposited by the User Agency with the State Forest Department	<p>The cost of extraction of trees for Ukhrul Division of amount <b>Rs.9,16,000</b> /- has been transferred in DFO Ukhrul Account vide UTR No. RBI0672417417823 on 06.03.2024.</p> <p>The cost of extraction of trees for Thoubal Division of amount <b>Rs. 87,138</b> /- has been transferred in DFO Thoubal Account vide UTR No RBI2352453979574 on 22.08.2024.</p>

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	The cost of extraction of trees for Central Division of amount Rs. 42,60,000/- has been transferred in DFO Central Account vide UTR No. RBI2332452145461 on 20.08.2024.
8. The cost for boundary demarcation of the diversion forest land shall be shall be deposited by the User Agency with the State Forest Department	<p>The cost of boundary demarcation of the diversion forest land for Ukhrul Division of amount Rs.56,41,866 /- has been transferred in DFO Ukhrul Account vide UTR No. RBI0672417417823 on 06.03.2024.</p> <p>The cost of boundary demarcation of the diversion forest land for Thoubal Division of amount Rs.3,60,000/- has been transferred in DFO Thoubal Account vide UTR No. RBI2352453979574 on 22.08.2024.</p> <p>The cost of boundary demarcation of the diversion forest land for Central Division of amount Rs.21,27,430/- has been transferred in DFO Central Account vide UTR No. RBI2332452145461 on 20.08.2024.</p>
9. The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the District Collector.	Copy of certificate for FRA, 2006 issued by DC- Imphal East, DC-Kangpokpi ,DC-Ukhrul & DC- Kamjong are enclosed herewith.
10. 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.	Undertaking is herewith attached as Annexure-C
11. Road side amenities such as marketing shed, bus shed, toilet etc., shall be provided.	Undertaking is herewith attached as Annexure-D
12. Road side plantation of indigenous species with economic & ecological importance in consultation with the communities / JFMC may be undertaken with special attention by the User Agency.	Undertaking is herewith attached as Annexure-E
13. Muck Dumping Plan to be made available to DFOs with instructions to ensure dumping only on dumping sites for each of the respective road	Undertaking is herewith attached as Annexure-F

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widening/improvement and also contractors should be properly sensitized by the User Agency for proper muck dumping.	
14. 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-re dated 28.03.2019.	Undertaking is herewith attached as Annexure-G
15. Legal status of the diverted forest land shall remain unchanged.	Undertaking is herewith attached as Annexure-H
16. The Compensatory Afforestation shall be raised and mainlined by the Forest Department over 197.34 ha in 4(four) patches i.e (i) 80 ha in Compartment No. 30, Khamasom Block, Ukhrul Forest Division (ii) 75 ha in Compartment No. 5, Ukhrul Forest Division, (iii) 26 ha in Compartment No. 3, Lamjong Block, Central Forest Division, Imphal East, and (iv) 16.34 ha in Compartment No. P-11&12, Yairipok Block, Thoubal Forest Division in Thoubal District.	Undertaking is herewith attached as Annexure-I
17. 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.	Undertaking is herewith attached as Annexure-J
18. 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.	Undertaking is herewith attached as Annexure-K

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19. 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.	Undertaking is herewith attached as Annexure-L
20. Speed regulating signage will be erected along the road at regular intervals in the Protected Areas/Forest Areas.	Undertaking is herewith attached as Annexure-M
21. The user agency shall provide suitable under / over pass in Protected Area / Forest Area as per recommendation of CWLW / NBWL / FAC/REC, if applicable.	Not applicable
22. 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	Undertaking is herewith attached as Annexure-N
23. No damage to the flora and fauna of the adjoining area shall be caused	Undertaking is herewith attached as Annexure-O
24. 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.	Undertaking is herewith attached as Annexure-P
25. The User Agency shall obtain the Environmental Clearance as per the provisions of the Environment (Protection) Act, 1986, if applicable.	Not applicable
26. The layout plan of the proposal shall not be changed without the prior approval of the Central Government.	Undertaking is herewith attached as Annexure-Q
27. No labour camp shall be established on the forest land	Undertaking is herewith attached as Annexure-R
28. 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.	Undertaking is herewith attached as Annexure-S

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*AB Rajak*



29. 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	Undertaking is herewith attached as Annexure-T
30. Wherever possible and technically feasible, User Agency shall undertake afforestation measures along the road within the area diverted under this approval.	Undertaking is herewith attached as Annexure-U
31. 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	Undertaking is herewith attached as Annexure-V
32. The forest land shall not be used for any purpose other than that specified in the project proposal.	Undertaking is herewith attached as Annexure-W
33. 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.	Undertaking is herewith attached as Annexure-X
34. 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.	Undertaking is herewith attached as Annexure-Y
35. 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.	Undertaking is herewith attached as Annexure-Z1
36. 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.	Undertaking is herewith attached as Annexure-Z2

The user agency is submitting compliance of stipulated conditions mentioned therein while according the In-Principal/Stage-1 approval within the stipulated time as per Ministry letter No. 11-30/96-FC(Pt) dt. 14.09.2001

*[Signature]*

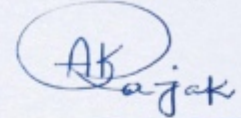
*[Signature]*

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Keeping in view of the above, Stage-II clearance may be issued for diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Yours Sincerely,



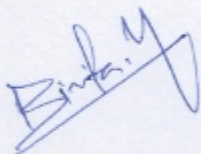
30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul

General Manager (P)  
NHIDCL, PMU Ukhrul

Copy to: -

- (i) DFO, Ukhrul Forest Division, Govt. of Manipur
- (ii) The Executive Director(P), RO-Imphal for kind information please
- (iii) Guard File.





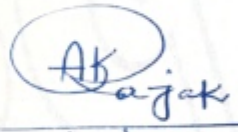


Annexure-A

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Infrastructure Development Corporation Limited (NHIDCL), PMU-Ukhrul, Manipur-795142, do hereby undertake responsible for violation shall be prosecuted under local Act of the State for unauthorized use of forest land without the permission of State authority in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

  
30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul

Place: Ukhrul, Manipur

Date: 30.11.2024





Annexure-B


Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Infrastructure Development Corporation Limited (NHIDCL), PMU-Ukhrul, Manipur-795142, do hereby undertake that all funds have been transferred/deposited to CAMPA account only through e-portal(<https://parivesh.nic.in>). in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024

  
30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul







Annexure- C

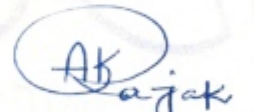
Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Infrastructure Development Corporation Limited (NHIDCL), PMU-Ukhrul, Manipur-795142, do hereby undertake that 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024

  
30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul







Annexure-D


Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Infrastructure Development Corporation Limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that road side amenities such as marketing shed, bus shed, toilet etc., shall be provided in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure- E

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Infrastructure Development Corporation Limited (NHIDCL), PMU-Ukhrul, Manipur-795142, do hereby undertake that road side plantation of indigenous species with economic & ecological importance in consultation with the communities / JFMC may be undertaken with special attention by the User Agency in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure- F

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Infrastructure Development Corporation Limited (NHIDCL), PMU-Ukhrul, Manipur-795142, do hereby undertake that 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



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General Manager(P)

NHIDCL, PMU-Ukhrul



Annexure-G


Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake 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-re dated 28.03.2019 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure-H

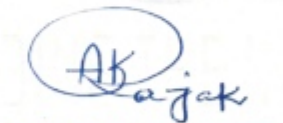
Undertaking

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I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake the legal status of the diverted forest land shall remain unchanged in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



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General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure-I

Undertaking

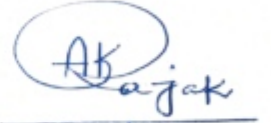
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I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that it will be ensured that the Compensatory Afforestation shall be raised over 197.34 ha in 4(four) patches i.e (i) 80 ha in Compartment No. 30, Khamasom Block, Ukhrul Forest Division (ii) 75 ha in Compartment No. 5, Ukhrul Forest Division, (iii) 26 ha in Compartment No. 3, Lamjong Block, Central Forest Division, Imphal East, and (iv) 16.34 ha in Compartment No. P-11&12, Yairipok Block, Thoubal Forest Division in Thoubal District by the forest department out of the payment made to the forest department for the cost of raising and maintaining Compensatory Afforestation in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

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30/11/2024  
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NHIDCL, PMU-Ukhrul



Annexure-J

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

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NHIDCL, PMU-Ukhrul



Annexure-K

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that the user agency shall 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



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General Manager(P)  
NHIDCL, PMU-Ukhrul

Annexure-L

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

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General Manager(P)

NHIDCL, PMU-Ukhrul




Annexure-M

Undertaking

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I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that speed regulating signage will be erected along the road at regular intervals in the Protected Areas/Forest Areas in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur  
Date: 30.11.2024

  
30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul





Annexure-N


Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure-O


Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that no damage to the flora and fauna of the adjoining area shall be caused in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024

  
30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure-P

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that re-grassing of the muck dumping area and restore the land to a condition which is fit for growth of fodder, flora, fauna etc in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure-Q

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that the layout plan of the proposal shall not be changed without the prior approval of the Central Government in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul

Annexure-R

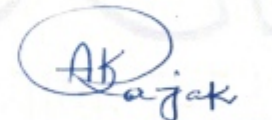
Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that no labour camp shall be established on the forest land in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure-S

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul

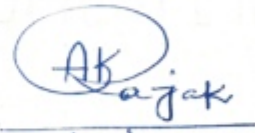
Annexure-T

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur  
Date: 30.11.2024



30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure-U

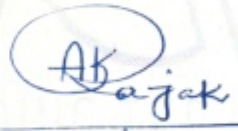
Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that wherever possible and technically feasible, User Agency shall undertake afforestation measures along the road within the area diverted under this approval in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024

  
30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul





Annexure-V

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)

NHIDCL, PMU-Ukhrul



Annexure-W

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhurul, Manipur-795142, do hereby undertake that the forest land shall not be used for any purpose other than that specified in the project proposal in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhurul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhurul

Annexure-X

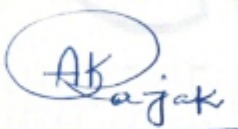
Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do 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 Govt. of India in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur  
Date: 30.11.2024



  
30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul



Annexure-Y

Undertaking


Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



  
30/11/2024  
General Manager(P)  
NHIDCL, PMU-Ukhrul

Annexure-Z1

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake that 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)

NHIDCL, PMU-Ukhrul



Annexure-Z2

Undertaking

Name of Proposal: "Diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL"

I, the undersigned, on behalf of National Highways & Highways & Infrastructure development corporation limited (NHIDCL), Ukhrul, Manipur-795142, do hereby undertake 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 in connection with the proposal diversion of 98.00 Ha of Forest Land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

Place: Ukhrul, Manipur

Date: 30.11.2024



30/11/2024

General Manager(P)  
NHIDCL, PMU-Ukhrul

**FORM-II**

*(For linear projects other than Plantations)*

[Rule 6(3) (e) of Forest (Conservation) Rules 2003 as amended up to date]

**GOVERNMENT OF MANIPUR  
OFFICE OF THE DEPUTY COMMISSIONER,  
KANGPOKPI, MANIPUR**

No. DC (KPI) 4/1/RE/2017

Date: 14<sup>th</sup> September 2022

**TO WHOMSOEVER IT MAY CONCERN**

In compliance of the Rule 6(3)(e) of the Forest (Conservation) Rules, 2003 [as amended vide the Forest (Conservation) Amendment Rules 2014; Forest (Conservation) second Amendment Rules 2014; and Forest (Conservation) Amendment Rules 2016] it is certified that 0.1169 hectares of forest land proposed to be diverted in favour of National Highways & Infrastructure Development Corporation Limited (NHIDCL) for **"Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner (Sangshak Khunou) of 30.970 km in the State of Manipur on EPC Mode"** in the Kangpokpi District falls within the jurisdiction of Mongneljang village in Lungtin Taluk. 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 **0.1169 Ha** of forest land proposed for diversion. The Gram Sabha's consent is not required vide Ministry of Environment and Forest (FC Division), Govt. of India letter F. No. 11-9/98-FC (pt) dated 05.02.2013
- (b) The diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA, 2006 have been completed and the Gram Sabha's consent is not required vide Ministry of Environment and Forest (FC Division), Govt. of India letter F. No. 11-9/98-FC (pt) dated 05.02.2013.
- (c) The proposed area does not involve recognized rights of Primitive Tribal Groups and Pre-Agriculture Communities.

  
(Kengoo Zuringla)

Deputy Commissioner, Kangpokpi District

**Copy to:**

1. The Nodal Officer, FCA, Govt. of Manipur
2. The Divisional Forest Officer, Central Forest Division
3. The Divisional Forest Officer, Thoubal Forest Division
4. The Divisional Forest Officer, Ukhrul Forest Division
5. The General Manager (Project), NHIDCL, PMU-Ukhrul
6. Relevant file.

**Deputy Commissioner  
Kangpokpi District  
Manipur**





FORM-II

(For Linear Projects other than Plantations)  
[Rule 6(3) (e) of Forest (Conservation) Rules 2003 as amended up to date]

GOVERNMENT OF MANIPUR  
OFFICE OF THE DEPUTY COMMISSIONER,  
IMPHAL-EAST, MANIPUR

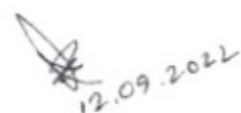
No.DC(IE)/9/799/2018(Pt.II)

Porompat, the 12<sup>th</sup> September, 2022.

TO WHOMSOEVER IT MAY CONCERN

In compliance of the Rule 6(3)(e) of the Forest (Conservation) Rules, 2003 [as amended vide the Forest (Conservation) Amendment Rules 2014; Forest (Conservation) second Amendment Rules 2014; and Forest (Conservation) Amendment Rules 2016] it is certified that 0.3461 hectares of forest land proposed to be diverted in favour of National Highways & Infrastructure Development Corporation Limited (NHIDCL) for "Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner (SangshakKhunou) of 30.970 km in the State of Manipur on EPC Mode" in Imphal East District falls within the jurisdiction of Laikot village in Sawombung Taluk. 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 0.3461 Ha of forest land proposed for diversion. The Gram Sabha's consent is not required vide Ministry of Environment and Forest (FC Division), Govt. of India letter F. No. 11-9/98-FC (Pt) dated 05.02.2013
- (b) The diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA, 2006 have been completed and the Gram Sabha's consent is not required vide Ministry of Environment and Forest (FC Division), Govt. of India letter F. No. 11-9/98-FC (pt) dated 05.02.2013.
- (c) The proposed area does not involve recognized rights of Primitive Tribal Groups and Pre-Agriculture Communities.

  
(Khumanthem Diana Devi)  
Deputy Commissioner, Imphal East

Copy to:

1. The Nodal Officer, FCA, Govt. of Manipur
2. The Divisional Forest Officer, Central Forest Division
3. The Divisional Forest Officer, Thoubal Forest Division
4. The Divisional Forest Officer, Ukhrul Forest Division
5. The General Manager (Project), NHIDCL, PMU-Ukhrul
6. Relevant file.

Deputy Commissioner  
Imphal East District  
Manipur

...

**FORM-II**

*(For linear projects other than Plantations)*

[Rule 6(3) (e) of Forest (Conservation) Rules 2003 as amended up to date]

**GOVERNMENT OF MANIPUR  
OFFICE OF THE DEPUTY COMMISSIONER,  
KAMJONG, MANIPUR**

No 3-2/NHIDCL/DC-KMJ-2018(Pt) / 569

Camp Office, 2MR Complex,  
Imphal, the 14<sup>th</sup> September, 2022

**TO WHOMSOEVER IT MAY CONCERN**

In compliance of the Rule 6(3)(e) of the Forest (Conservation) Rules, 2003 [as amended vide the Forest (Conservation) Amendment Rules 2014; Forest (Conservation) second Amendment Rules 2014; and Forest (Conservation) Amendment Rules 2016] it is certified that **14.159 hectares** of forest land proposed to be diverted in favour of National Highways & Infrastructure Development Corporation Limited (NHIDCL) for "**Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch Corner (Sangshak Khunou) of 30.970 km in the State of Manipur on EPC Mode**" in Kamjong District falls within jurisdiction of Thawai (I) in Phungyar Sub-division of Kamjong district, Manipur. 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 **14.159 Ha** of forest land proposed for diversion. The Gram Sabha's consent is not required vide Ministry of Environment and Forest (FC Division), Govt. of India letter F No. 11-9/98-FC (pt) dated 05.02.2013
- (b) The diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA, 2006 have been completed and the Gram Sabha's consent is not required vide Ministry of Environment and Forest (FC Division), Govt. of India letter F No. 11-9/98-FC (pt) dated 05.02.2013.
- (c) The proposed area does not involve recognized rights of Primitive Tribal Groups and Pre-Agriculture Communities.

  
(Rangnamei Rang Peter)

Deputy Commissioner, Kamjong District

Deputy Commissioner  
Kamjong District  
Govt. of Manipur

**Copy to:**

1. The Nodal Officer, FCA, Govt. of Manipur
2. The Divisional Forest Officer, Central Forest Division
3. The Divisional Forest Officer, Thoubal Forest Division
4. The Divisional Forest Officer, Ukhrul Forest Division
5. The General Manager (Project), NHIDCL, PMU-Ukhrul
6. Relevant file.





**FORM-II**

**(For linear projects other than plantations)  
(Rules 6(3) (e) of Forest (Conservation) Rules 2003 as amended upto date)**

**GOVERNMENT OF MANIPUR  
OFFICE OF THE DEPUTY COMMISSIONER, UKHRUL**

**No.10/157/2020-REV(UKL)Pt. 10464**

**Ukhrul, the 13<sup>th</sup> October, 2022**

**TO WHOMSOEVER IT MAY CONCERN**

In pursuance of the recommendation of the State Government dated 07/07/2022 and in compliance of the Rule 6(3)(e) of the Forest (Conservation) Rules, 2003 ( as amended vide the Forest (Conservation) Amendment Rules 2014; Forest (Conservation) second Amendment Rules 2014; and Forest (Conservation) Amendment Rules 2016) and report of Divisional Forest Officer, Ukhrul vide his letter No.7/FCA/6/2018/YANG-UK-JESS/891-892 dated 13.10.2022, it is certified that 83.378 hectares of forest land proposed to be diverted in favour of National Highways & Infrastructure Development Corporation Limited (NHIDCL) for "Widening and Improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Yaingangpokpi to Finch Corner (Shangshak Khunou) of 30.970 km in the State of Manipur on EPC Mode" in Ukhrul District falls within the Jurisdiction of Zalenbung Village to Finch Corner (Shangshak Khunou village). 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 83.378 Ha of forest land proposed for diversion. The Gram Sabha's consent is not required vide Ministry of Environment and Forest (FC Division), Govt. of India letter F. No. 11-9/98-FC(Pt) dated 05.02.2013.
- (b) The diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA, 2006 have been completed and the Gram Sabha's consent is not required vide Ministry of Environment and Forest (FC Division), Govt. of India letter F. No. 11-9/98-FC (pt) dated 05.02.2013.
- (c) The proposed area does not involve recognized rights of Primitive Tribal Groups and Pre-Agriculture Communities.

  
**(Krishna Kumar, IAS)**

**Deputy Commissioner, Ukhrul**  
Deputy Commissioner  
Ukhrul Dist. Manipur

**Copy to:**

1. The Nodal Officer, FCA, Government of Manipur
2. The Divisional Forest Officer, Central Forest Division
3. The Divisional Forest Officer, Ukhrul Forest Division
4. The General Manager (Project), NHIDCL, PMU-Ukhrul
5. Relevant file

राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार  
दूसरी मंजिल, ट्रांजिट होस्टल ऑफिसर्स क्लब, लाम्फेल, मणिपुर-795004

National Highways & Infrastructure Development Corporation Limited

Ministry of Road Transport & Highways, Govt. of India  
2nd Floor, Transit Hostel, Officers' Club, Lamphel, Manipur-795004,  
Tel. No.: +91385-2416303, Email ID: ro-imphal@nhidcl.com

(भारत सरकार का चयन)



CIN: U45400DL2014GOI269062

(A Government of India Enterprise)

NHIDCL/RO-Imphal/Forest/YUJ/NH-202/2023-24/ 566

Date: 28.08.2024

To,

**The General Manager (P)**

PMU Ukhrul

NHIDCL (Manipur).

**Subject:** Proposal for diversion of 98.00 ha of forest land for "Widening and Improvement of Yaingangpokpi – Finch Corner Road Section of NH-202 to two lane with paved shoulder from km 0.000 (Laikot) to km 30.970 (Finch Corner) in the State of Manipur on EPC mode (Package 1 & 2)" – **Approval of amount against Avenue Plantation (CAMP Account Manipur), Felling of trees & Boundary demarcation (Thoubal & Central Forest Division) - Regarding.**

**Reference:** NHIDCL/Manipur/LA/Yaingangpokpi-Ukhrul-Jessami/2020-Part(2)/4265 dated 13.08.2024.

Sir,

Please refer to the letter under reference.

2. In this regard, HQ NHIDCL, New Delhi has mention that the Competent Authority has accorded approval for sanction of fund against estimate for Avenue Plantation, Felling of trees & Boundary demarcation for the diversion of forest land amounting to **Rs 3,26,39,129/- (Rupees Three Crore Twenty Six Lakh Thirty Nine Thousand One Hundred Twenty Nine Only)**

3. Accordingly, the payment towards Avenue Plantation, Felling of trees & Boundary demarcation for the diversion of forest land has been released to the CAMP and DFOs account respectively. Details are as below:

Sr.no.	Stipulated Conditions	Amount for Package 1 & 2 for 98.00 Ha (in Rs )	Remarks
i.	Avenue Plantation (incl. maintenance)	₹ 2,58,04,561/-	<b>CAMP Account,</b> UTR No. CNRBR52024082187014010 dated 21.08.2024, SAP Doc No. 25006122
<b>A. Total</b>		<b>₹ 2,58,04,561/-</b>	

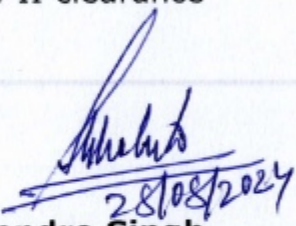
*[Signature]*  
28/08/2024



ii.	Cost of felling of trees	₹ 87,138/-	DFO Thoubal Account
iii.	Cost of Boundary demarcation	₹ 3,60,000/-	UTR No. RBI2352453979574, Dated 22.08.2024, SAP Doc. No. 25006085
<b>B. Total</b>		<b>₹ 4,47,138/-</b>	
iv.	Cost of felling of trees	₹ 42,60,000/-	DFO Central Account
v.	Cost of Boundary demarcation	₹ 21,27,430/-	UTR No. RBI2332452145461, Dated 20.08.2024, SAP Doc. No. 25006083
<b>C. Total</b>		<b>₹ 63,87,430/-</b>	
<b>Grand Total (A+B+C)</b>		<b>₹ 3,26,39,129/-</b>	

4. In view of the above, it is requested to get in touch with CCF & Nodal Officer, Govt. of Manipur & concerned DFOs and process for the Stage-II clearance from the Forest Department on priority.

**Encl.:** As above.

  
**S Dholendro Singh**  
 DGM (LA)  
 NHIDCL, RO-Imphal

**Copy to:**

- (i) CCF & Nodal Officer/FCA, Govt. of Manipur.
- (ii) DFO - Thoubal, Govt. of Manipur.
- (iii) DFO - Central, Govt. of Manipur.
- (iv) Relevant File.



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

No.7/310/2022/Forests: 455

Imphal, the 18<sup>th</sup> July, 2024

To

The General Manager (P) PMU- Ukhruil, NHIDCL

Sub:- Proposal for diversion of 98.00 ha of forest land for widening and improvement of Yaingangpokpi- Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch corner 30.970 km in the state of Manipur by NHIDCL.

Ref: IPA Letter 3-MN C 033/2022- SHI/3203-04 dt. 01.03.2023 (copy enclosed).

Sir,

With reference to the subject and letter reference above, you are requested to comply the conditions for cost of raising Avenue plantation on the road side, cost of felling/extraction of trees and boundary demarcation as given in the table below.

Sl. No.	Particulars	Amount	Remarks	Annexure
1.	Cost of raising Avenue plantation on the road side	Rs. 2,58,04,561/-	To be deposited to CAMPA account of the State concerned through e-portal ( <a href="http://parivesh.nic.in">http://parivesh.nic.in</a> ).	I (A) I (B) I (C)
2.	<b>Ukhruil Forest Divn.</b>		To be deposited to DFO/Ukhruil Account Name/Operator: Divisional Forest Officer/Ukhruil	II & III
	Cost of felling of trees (timber & firewood)	Rs. 9,16,000/-	Bank A/c No. 0257050010310	
	Cost of boundary demarcation	Rs. 56,41,866/-	IFSC Code-PUNB0025720 Punjab National Bank, Ukhruil, Manipur	
3.	<b>Thoubal Forest Divn.</b>		To be deposited to DFO/Thoubal Account Name/Operator: Divisional Forest Officer/Thoubal Division	IV & V
	Cost of felling of trees	Rs. 87,138/-	A/c No. 30456435543	
	Cost of boundary demarcation	Rs. 3,60,000/-	IFSC Code- SBIN0004461 State Bank of India, Thoubal Branch, Manipur	
4.	<b>Central Forest Divn.</b>		To be deposited to DFO/Central Forest Division Account Name/Operator:	VI & VII
	Cost of felling of trees	Rs. 42,60,000/-	DFO/Central	
	Cost of boundary demarcation	Rs. 21,27,430/-	A/c No. 10383411975 State Bank of India Paona Bazar, Imphal IFSC Code: SBIN0007440	

Encl: Letter under reference and Annexures.

Yours faithfully,

*Soreiphy Vashum*  
18/7/2024

(Soreiphy Vashum)

APCCF & Nodal Officer (FCA)

Government of Manipur

Copy to:

1. The Divisional Forest Officer/Central/Thoubal/Ukhruil/ Forest Division, Govt. of Manipur.
2. The DGM(LA), NHIDCL, RO-Imphal.

O/c



Pr. C C F, CC, FCA & SDA  
Receipt No. 437  
Date 23/06/2024

**GOVERNMENT OF MANIPUR**  
**OFFICE OF THE DIVISIONAL FOREST OFFICER, UKHRUL FOREST DIVISION**  
**UKHRUL, MANIPUR**

No.7/FCA/6/2018/YANG-UK-JESS(Pt-I)/1302.

Ukhrul, the 12<sup>th</sup> June, 2024

To,

✓ The Addl. Principal Chief Conservator of Forest &  
Nodal Officer/FCA, Govt of Manipur

Subject: Proposal for Diversion of 98.00 Ha of Forest Land for Widening and Improvement for Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 Km from Laikot to Finch Corner 30.970 Km in the State of Manipur by NHIDCL

Madam,

Inviting a reference to the letter no.7/310/2022/Forest/411 dated 20<sup>th</sup> May, 2024, I am to submit herewith the estimate for raising Avenue Plantation for Diversion of 98.00 Ha of Forest Land for Widening and Improvement for Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 Km from Laikot to Finch Corner 30.970 Km in the State of Manipur by NHIDCL

This is submitted for your kind information and necessary action.

Enclosed: As above

Yours Faithfully,

(Darade Rajesh Dashrath)

Divisional Forest Officer: Ukhrul Forest Division  
Government of Manipur

Copy to:

- (i) The conservator of Forest Northern Circle, Govt of Manipur

(Darade Rajesh Dashrath)

Divisional Forest Officer: Ukhrul Forest Division  
Government of Manipur

Sly  
25/6  
RFO/FCA

Cost Norm for a single row avenue plantation for the Proposed diversion of 98.00 Ha of Forest Land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.00 km from Laikot to Finch corner 30.970 km to the state of Manipur by NHIDCL

Length of Plantation : 26.67km  
 Spacing : 4m from C/C  
 Number of plants 7744

Sl. No.	Particular of works	Amount
1	Site clearance and Creation	₹ 1,67,90,000.00
2	Maintenace I in 2nd year	₹ 8,73,000.00
3	Maintenance II in 3rd year	₹ 1,33,000.00
4	Maintenance III in 4th year	₹ 1,03,000.00
5	Maintenance IV in 5th year	₹ 1,03,000.00
	<b>Total</b>	<b>₹ 1,80,02,000.00</b>

Rupees (One crore eighty lakh twenty two thousand)only

  
 Divisional Forest Officer  
 Ukhrul Forest Division  
 Government of Manipur



# Model Detailed Estimate for Creation of Single Row Avenue Plantation

Name of work: Single Row Avenue Plantation

Design: Single Row Plantation

Spacing: 4m

Length of Plantation (in km.):

No. of Plants:

26.67

6669



Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	Site clearance, removal of the rank vegetation, brushwood, removal of stump whereby by retaining advance growth @ 12 Manday/ha (10 m wide)	320	Manday	225	72,000.00	MFSR 91
2	Collection of 4061 stakes for size 60-75cm long, 2.5 cm dia with one end pointed @ 1 Manday for 320 stakes	21	Manday	225	4,725.00	MFSR 91
3	Laying out of 4061 planting pits and staking of the pits at prescribed spacing for pits up to 1000 nos. per ha @ 1 Manday for 220 pits	30	Manday	225	6,750.00	MFSR 91
4	Procurement of indigenous tree saplings (height not less than 3 feet) including transportation cost	6669	Nos.	90	6,00,210.00	Market Rate
5	Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/ sludge manure, planting saplings, back filling the trench, watering, fixing the tree guard and maintaining the plants for one year.	6669	Nos.	2127	1,41,84,963.00	MSR 22 Vol 2 Page 49
6	Procurement of Farm yard manure for mixing with soil in the proportion of 1:1 (1 Farm Yard Manure: 1 soil) (1/2 of 0.216 cum of one pit x 4061 pits)	720.3	cum	882.2	6,35,449.00	MSR 22 Vol. 2 Page (ix) Sl. No. M-167
7	Making tree guard 60 cm dia and 2m high above ground level formed with 4 nos. of 25x6 mm and 8 nos 25x6 mm flat iron rings in the halves bolted together with 8 mm diameter and 30 mm longs bolts complete in all respects including fixing in the ground with cement concrete complete.	251	Nos.	3623	9,09,373.00	MSR 22 Vol 2 Page 50 Sl. No. 18
	<b>Sub - Total</b>				<b>1,64,13,470.00</b>	
	General Contingency not more than 3%				3,76,530.00	
	<b>Grand Total</b>				<b>1,67,90,000.00</b>	

Rupees (One crore sixty seven lakh ninety thousand) only

*[Signature]*  
Divisional Forest Officer  
Ukhrul Forest Division  
Government of Manipur

# Model Detailed Estimate for Maintenance I in 2nd Year of Plantation

Name of work: Single Row Avenue Plantation  
Design: Single Row Plantation  
Spacing: 4m

Length of Plantation (in km.): 26.67  
No. of Plants: 6669



Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 125 plants per Manday	53	Manday	225	11,925.00	MFSR 91
2	Procurement of tree saplings (20%) casualty replacement	1334	Nos.	90	1,20,060.00	MFSR 91
3	Procurement of Farm yard manure for mixing with soil in the proportion of 1:1 (1 Farm Yard Manure: 1 soil) (1/2 of 0.216 cum of one pit x 251 pits)	720.3	cum	882.2	6,35,449.00	MFSR 91
4	Second weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 250 plants per Manday	27	Manday	225	6,075.00	MFSR 91
5	Deployment of 1(one) watcher for 365 days including protection from fire hazard, watering etc.	365	Manday	225	82,125.00	
	<b>Sub - Total</b>				<b>8,55,634.00</b>	
	General Contingency not more than 3%				17,366.00	
	<b>Grand Total</b>				<b>8,73,000.00</b>	

Rupees (eight lakh seventy three thousand) only

  
Divisional Forest Officer  
Ukhrul Forest Division  
Government of Manipur



**Model Detailed Estimate for Maintenance II in 3rd Year of Plantation**

Name of work: Single Row Avenue Plantation  
Design: Single Row Plantation  
Spacing: 4m



Length of Plantation (in km.): 26.67  
No. of Plants: 6669

Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 125 plants per Manday	53	Manday	225	11,925.00	MFSR 91
2	Procurement of tree saplings (5%) casualty replacement	333	Nos.	90	29,970.00	MFSR 91
3	Beating up of casualties upto 5% @ 65 sapling/ Manday	1	Manday	225	225.00	MFSR 91
4	Second weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 250 plants per Manday	27	Manday	225	6,075.00	MFSR 91
5	Deployment of 1(one) watcher for 365 days including protection from fire hazard, watering etc.	365	Manday	225	82,125.00	
	<b>Sub - Total</b>				<b>1,30,320.00</b>	
	General Contingency not more than 3%				2,680.00	
	<b>Grand Total</b>				<b>1,33,000.00</b>	

Rupees (One lakh Thirty three thousand) only

Divisional Forest Officer  
 Ukhrul Forest Division  
 Government of Manipur

# Model Detailed Estimate for Maintenance III in 4th Year of Plantation

Name of work: Single Row Avenue Plantation  
Design: Single Row Plantation  
Spacing: 4m



Length of Plantation (in km.):  
No. of Plants:

26.67  
6669

Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 125 plants per Manday	53	Manday	225	11,925.00	MFSR 91
2	Second weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 250 plants per Manday	27	Manday	225	6,075.00	MFSR 91
5	Deployment of 1(one) watcher for 365 days including protection from fire hazard, watering etc.	365	Manday	225	82,125.00	
	<b>Sub - Total</b>				<b>1,00,125.00</b>	
	General Contingency not more than 3%				2,875.00	
	<b>Grand Total</b>				<b>1,03,000.00</b>	

Rupees (One lakh three thousand) only

Divisional Forest Officer  
Ukhrul Forest Division  
Government of Manipur



# Model Detailed Estimate for Maintenance IV in 5th Year of Plantation

me of work: Single Row Avenue Plantation  
Design: Single Row Plantation  
Spacing: 4m



Length of Plantation (in km.): 26.67  
No. of Plants: 6669

Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 125 plants per Manday	53	Manday	225	11,925.00	MFSR 91
2	Second weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 250 plants per Manday	27	Manday	225	6,075.00	MFSR 91
5	Deployment of 1(one) watcher for 365 days including protection from fire hazard, watering etc.	365	Manday	225	82,125.00	MFSR 91
	<b>Sub - Total</b>				<b>1,00,125.00</b>	
	General Contingency not more than 3%				2,875.00	
	<b>Grand Total</b>				<b>1,03,000.00</b>	

Rupees (One lakh three thousand) only

  
Divisional Forest Officer  
Ukhrul Forest Division  
Government of Manipur

DETAILED ESTIMATE FOR DEPARTMENTAL EXTRACTION OF 67.45 CUM. OF TIMBER FROM the proposed diversion of 98.00 ha. of Forest Land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL

Division: Ukhrul Forest Division, Ukhrul  
Tahadev to Finch Corner section 77.13 Ha)

No of trees to be felled 89  
Average Girth 1.50m  
Average Height 11 m

S.No.	Particulars	Unit	Qty.	Rate	Amount	Remark
1	Felling of marked trees, delimbing & conversion into logs at the stump site @ 20 mdays/Cu.m	Mday	1349	225	303525.00	MSFR'91
2	Transportation of logs from stump site to temporary depot, at motorable point or Range/Beat including loading and unloading @30 mday/Cu.m	Mday	2024	225	455400.00	MSFR'91
3	Hiring of truck from stump site to temporary depot @ 7 Cum/truck	Nos	10	3000	30000.00	Local rate
				Sub-total	788925.00	
5	General Contingency:			L.S.	1075.00	
				Total:	790000.00	

(Rupees Seven lakh ninety thousand) only

Prepared by:

Approved by:



tailed estimate for Departmental extraction of firewood from the the proposed diversion of 98.00 ha. of Forest  
nd for idening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with  
aved shoulder of 0.000km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by

NHIDCL

No of trees 33757  
Average Height 6 m  
Average Girth 0.55 m

Total volume of Firewood to be extracted = 72.39 Cu.m  
Volume of a Stake = 4.5 Cu.m  
Total No. of Stake to be extracted = 16  
Loss during conversion = 5%  
Actual volume of Firewood to be extracted = 68.7705  
No. of Stake = 15

vision: Ukhrul Forest Division, Ukhrul  
ikot to Hungpung section (125.000 Ha) (98.00) ha

No.	Particulars	Unit	Qty.	Rate	Amount	Remark
1	Felling of trees of firewood species and conversion of the felled trees into billets of size 12 cm dia i/c splitting and stacking to the size of 3m x 1.5m x1m at the stump site @ 26 mdays/stake	Mday	390	225	87750.00	MSFR'91
2	Transportation of billets from stump site to temporary depot, at motorable point or Range/Beat including loading and unloading @11 mday/stake	Mday	165	225	37125.00	MSFR'91
				Sub-total	124875.00	
	General Contingency:			L.S.	1125.00	
				Total:	126000.00	

(Rupees one lakh twenty six thousand) only

Prepared by:

Range Forest Officer  
Ukhrul Forest Divn  
Govt of Manipur

Approved by:

**ABSTRACT OF COST FOR CONSTRUCTION OF 1 (ONE) RCC PILLAR**

**Name of work:** Construction and erection of RCC Pillar for demarcation of 98.00 ha. of Forest Land for idening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL.

**Package:** Mahadev to Finch Corner Section

**Total length of road to be improved (Mahadev to Finch Corner section under Ukhrul Forest Division:** 26.2 km

**No. of RCC Pillar to be constructed at an average distance of 100 m. from pillar to pillar:** 262 pillars

Sl.	Item of work	Unit	Qty.	Rate	Amount	Remarks
1	E/W in excavation in foundation trenches or drains i/c dressing of sides and ramming of bottoms lift upto 1.5m i/c getting out the excavated soil and disposal of surplus excavated soil as directed within a lead of 50 m in hard/ Dense soil	cum.	1.00	140.10	140.10	MSR-2017/P-66/1.10
2	P/L cement concrete in foundation and plinth i/c the cost of centering and shuttering in 1:5:10	cum.	0.20	4984.80	996.96	MSR-2017/P-74/2.1.9
3	Providing form work i/c centering and shuttering in foundation, footings, bases of columns etc. & mass concrete	sqm.	6.44	625.70	4029.51	MSR-2017/P-86/4.4.1
4	Square rubble masonry coursed (1st sort) with hard stone of approved quality in foundation & plinth in cement mortar 1:6 ( 1 cement : 6 course sand)	cum.	0.75	5006.20	3754.65	MSR-2017/P-93/6.18.2
5	RCC works in columns, pillars, piers,...excluding the cost of centering, shuttering, finishing & reinforcement in 1:2:4	cum.	0.55	8168.10	4492.46	MSR-2017/P-78/3.5.2
6	Steel work in single sections, i/c cutting, hoisting, fixing in position & applying a priming coat of red lead paint in RS Joist	Qtl.	0.24	7373.90	1769.74	MSR-2017/P-115/8.1.1
7	12 mm cement plaster in coarse sand in 1:3 (1 cement : 3 fine sand)	sqm.	2.690	221.20	595.03	MSR-2017/P-144/11.1
8	Finishing walls with water-proofing cement paint of approved quality on new work (3 or more coats) to give even shade.	sqm.	2.69	49.90	134.23	MSR-2017/P-147/11.62
9	Lettering with black japan paint	Letter	75	19.80	1485.00	MSR-2017/P-151/11.113

Sub-total: 17397.67

Annual cost index @3% 521.93

Total 1 17919.60

Contractor's Profit @7.5% 1343.97

Total after deducting C.P 16575.63

GST@12% 1989.08

Total 2 18564.70

Labour cess @1% 185.65

Total 3 18750.35

Agency Charge @ 11.5% 2156.29

Total 4 20906.64

Contingency @3% 627.20

Grand Total 21533.84

Hence, cost of construction for 262 nos. of RCC Pillars: Rs. 5641866

(Rupees fifty six lakh forty one thousand eight hundred and sixty six) only

Prepared by  
Range Forest Officer (H/O)  
Ukhrul Forest Division

Approved by

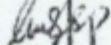


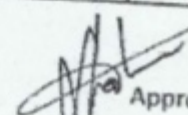
## DETAILS OF MEASUREMENT

Name of work: Construction and erection of RCC Pillar for demarcation of 98.00 ha. of Forest Land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000km from Laikot to Finch Corner 30.970 km in the State of Manipur on EPC Mode by NHIDCL

### Mahadev to Finch Corner Section under Ukhrul Forest Division

Sl. No.	Items of work	Measurement					
		No.	L (m)	B (m)	H (m)	Unit	Qty.
1	Earth work in surface excavation	1	1.00	1.00	1.00	cum.	1.00
2	P/L cement concrete in foundation and plinth i/c the cost of centering and shuttering in 1:5:10 ratio.	1	1.00	1.00	0.20	cum.	0.20
3	Providing form work i/c centering and shuttering in foundation, footings, bases of columns etc. & mass concrete Below Ground Level Above Ground Level						
		4	1.00	1.00		sqm.	4.00
		4	1.22	0.50		sqm.	2.44
						sqm.	6.44
4	Square rubble masonry coursed (1st sort) with hard stone of approved quality in foundation & plinth in cement mortar 1:6 (1 cement : 6 course sand) Less c.c. masonry		1.00	1.00	1.00	cum.	1.00
			0.50	0.50	1.00	cum.	0.25
5	P/L RCC in columns, pillars, piers,....i/c cost of centering, shuttering, finishing & reinforcement in 1:2:4 Below Ground Level Above Ground Level						
			0.50	0.50	1.00	cum.	0.25
			0.50	0.50	1.22	cum.	0.305
						cum.	0.555
6	Steel work in single section i/c cutting, hoisting in RS Joist  12 mm dia. MS bar  6 mm dia. MS bar @ 15 cm.	8	2.50			m	20
			@ 0.88			kg	17.60
		15	2.00			kg	30.000
			@ 0.22			kg	6.600
7	12 mm cement plaster in coarse sand in 1:3 ratio Four sides Top						
		4		0.50	1.22	sqm.	2.440
		1	0.50	0.50		sqm.	0.250
						sqm.	2.690
8	Finishing walls with water-proofing cement paint of approved quality on new work (3 or more coats) to give even shade.  Four sides Top						
		4		0.50	1.22	sqm.	2.44
		1	0.50	0.50		sqm.	0.250
						sqm.	2.69
9	Lettering with black japan paint	Letter	75			No.	75.00

Prepared by   
Range Forest Officer (HQ)  
Ukhrul Forest Division  
Gangtok, Sikkim

 Approved by

## Government of Manipur

## Office of the Divisional Forest Officer, Thoubal Forest Division

## Manipur:Thoubal

Thoubal, the 24<sup>th</sup> June, 2024

No.4/60/2020/DFO/TBL

To

✓ The Addl Principal Chief Conservator of Forest Cum Nodal Officer, FCA  
Government of Manipur.

Sub:- Submission of detail Estimate.

Sir,

In inviting reference to the letter no.7/310/2022/Forest/412 dated 20/05/2024, I have the honour to submit the detail estimates for Felling of trees, Avenue Plantation on Road Side and Boundary Demarcation and Erection of Boundary Pillars for further necessary action.

Enclosed: as stated above.

Yours faithfully,

*[Signature]*  
24/06/24  
(Dr. L. Jeecelee)

Divisional Forest Officer, Thoubal Forest Division  
Government of Manipur

*Sly*  
*24/6*

*KFO/FCA*

*Meenakshi*  
*25/06/2024*

*DA*



Estimate for Departmental Extraction/Felling of Trees of proposal for diversion of 98.00 ha of forest land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-102 into two lanning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the state of Manipur by NHIDCL

Division: Thoubal Forest Division

No. of trees affected :

300

Range: Thoubal Range

Volume of Timber affected (cum):

0

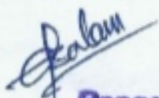
Volume of Firewood affected(cum):

36

SL	Items of Work	Unit	Qty	Rate	Amount	Remarks
<b>A</b>	<b>FIREWOOD:</b>					
1	Felling of trees of firewood and conversion of felled trees into billets of size 12 cm dia (minimum) including splitting and stacking to the size 3m × 1.5m × 1m (4.5 cum) at stump site @ 26 man-days per stake for 36 cum of firewood (36/4.5 = 8 stakes).	Man-day	208	₹ 225	₹ 46,800	MFSR '91
2	Transportation of billets from stump site and dumping at the temporary depot (motorable point) and stacking including loading and unloading @ 11 man-days per stake for 4 stakes.	Man-day	88	₹ 225	₹ 19,800	MFSR '91
3	Loading of firewoods/billets to the departmental / private truck by majdoors @5 man-days per stake	Man-day	40	₹ 225	₹ 9,000	Field Observation
4	Unloading of firewoods/billets and staking to the size 3m × 1.5m × 1m @5 man-days per stake	Man-day	40	₹ 225	₹ 9,000	Field Observation
<b>Total (Firewood)</b>					<b>₹ 84,600</b>	<b>A</b>
<b>Unit Cost (₹/Stake)</b>					<b>₹ 10,575</b>	
<b>Unit Cost (₹/Cum)</b>					<b>₹ 2,350</b>	
<b>Contingency (3%)</b>					<b>₹ 2,538</b>	<b>B</b>
<b>Total Cost of Felling</b>					<b>₹ 87,138</b>	<b>A+B</b>

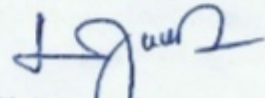
Rupees eighty-seven thousand one hundred thirty-eight only

Prepared by:



**Range Forest Officer**  
Thoubal Forest Range  
Govt. of Manipur

Approved by:



**Divisional Forest Officer**  
Thoubal Forest Division  
Government of Manipur

**Detailed Estimate for Creation of Single Row Avenue Plantation of proposal for diversion of 98.00 ha of forest land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-102 into two lanning with paved shoulder of 0.000 km from Laikot to Finch Corner 30.970 km in the state of Manipur by NHIDCL**

Division: Thoubal Forest Division

Range: Thoubal Range

Name of work: Single Row Avenue Plantation

Length of Plantation (in km.):

3

Design: Single Row Plantation

No. of Plants:

751

Spacing: 4m

S/L	Item of Work	Qty	Unit	Rate	Amount	Remarks
1	Site clearance, removal of the rank vegetation, brushwood, removal of stump whereby by retainng advance growth @ 12 Manday/ha (10 m wide)	36	Manday	₹ 225	₹ 8,100	MFSR 91
2	Collection of 4061 stakes for size 60-75cm long, 2.5 cm dia with one end pointed @ 1 Manday for 320 stakes	2	Manday	₹ 225	₹ 450	MFSR 91
3	Laying out of 4061 planting pits and staking of the pits at prescribed spacing for pits up to 1000 nos. per ha @ 1 Manday for 220 pits	3	Manday	₹ 225	₹ 675	MFSR 91
4	Procurement of indigenous tree saplings (height not less than 3 feet) including transportation cost	751	Nos.	₹ 90	₹ 67,590	Market Rate
5	Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/ sludge manure, planting saplings, back filling the trench, watering, fixing the tree guard and maintaining the plants for one year.	751	Nos.	₹ 2,127	₹ 15,97,377	MSR 22 Vol 2 Page 49
6	Procurement of Farm yard manure for mixing with soil in the proportion of 1:1 (1 Farm Yard Manure: 1 soil) (1/2 of 0.216 cum of one pit x 4061 pits)	81.1	cum	₹ 882	₹ 71,546	MSR 22 Vol. 2 Page (ix) Sl. No. M-167
7	Making tree guard 60 cm dia and 2m high above ground level formed with 4 nos. of 25x6 mm and 8 nos 25x6 mm flat iron rings in the halves bolted together with 8 mm diameter and 30 mm longs bolts complete in all respects including fixing in the ground with cement concrete complete.	751	Nos.	₹ 3,623	₹ 27,20,873	MSR 22 Vol 2 Page 50 Sl. No. 18
<b>Sub - Total</b>					<b>₹ 44,66,611</b>	
8	General Contingency not more than 3%				₹ 1,33,999	
<b>Grand Total</b>					<b>₹ 46,00,610</b>	

Rupees fortysix lakh six hundred ten only

Prepared by:

Approved by:

*[Signature]*  
**Range Forest Officer**  
**Thoubal Forest Range**  
**Govt. of Manipur**

*[Signature]*  
**Divisional Forest Officer**  
**Thoubal Forest Division**  
**Government of Manipur**



### Detailed Estimate for Maintenance I in 2nd Year of Plantation

Division: Thoubal Forest Division  
 Name of work: Single Row Avenue Plantation  
 Design: Single Row Plantation  
 Spacing: 4m

Range: Thoubal Range  
 Length of Plantation (in km.): 3  
 No. of Plants: 751

S/L	Item of Work	Qty	Unit	Rate	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 125 plants per Manday	6	Manday	₹ 225	₹ 1,350	MFSR 91
2	Procurement of tree saplings (20%) casualty replacement	150	Nos.	₹ 90	₹ 13,500	MFSR 91
3	Procurement of Farm yard manure for mixing with soil in the proportion of 1:1 (1 Farm Yard Manure: 1 soil) (1/2 of 0.216 cum of one pit x 251 pits)	81.1	cum	₹ 882	₹ 71,546	MFSR 91
4	Second weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 250 plants per Manday	3	Manday	₹ 225	₹ 675	MFSR 91
5	Deployment of 1(one) watcher for 365 days including protection from fire hazard, watering etc.	365	Manday	₹ 225	₹ 82,125	
Sub - Total					₹ 1,69,196	
6	General Contingency not more than 3%				₹ 5,076	
Grand Total					₹ 1,74,272	

*Rupees one lakh seventy-four thousand two hundred seventy-two only*

Prepared by:

*[Signature]*  
 Range Forest Officer  
 Thoubal Forest Range  
 Govt. of Manipur

Approved by:

*[Signature]*  
 Divisional Forest Officer  
 Thoubal Forest Division  
 Government of Manipur

**Detailed Estimate for Maintenance II in 3rd Year of Plantation**

Division: Thoubal Forest Division

Range: Thoubal Range

Name of work: Single Row Avenue Plantation

Length of Plantation (in km.):

3

Design: Single Row Plantation

No. of Plants:

751

Spacing: 4m

S/L	Item of Work	Qty	Unit	Rate	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 125 plants per Manday	6	Man-day	₹ 225	₹ 1,350	MFSR 91
2	Procurement of tree saplings (5%) casualty replacement	38	Nos.	₹ 90	₹ 3,420	MFSR 91
3	Beating up of casualties upto 5% @ 65 sapling/ Manday	1	Man-day	₹ 225	₹ 225	MFSR 91
4	Second weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 250 plants per Manday	3	Man-day	₹ 225	₹ 675	MFSR 91
5	Deployment of 1(one) watcher for 365 days including protection from fire hazard, watering etc.	365	Man-day	₹ 225	₹ 82,125	
Sub - Total					₹ 87,795	
General Contingency not more than 3%					₹ 2,634	
Grand Total					₹ 90,429	

*Rupees ninety thousand four hundred twenty nine only*

Prepared by:

*[Signature]*  
Range Forest Officer  
Thoubal Forest Range  
Govt. of Manipur

Approved by:

*[Signature]*  
Divisional Forest Officer  
Thoubal Forest Division  
Government of Manipur



**Detailed Estimate for Maintenance III in 4th Year of Plantation**

Division: Thoubal Forest Division  
Name of work: Single Row Avenue Plantation  
Design: Single Row Plantation  
Spacing: 4m

Range : Thoubal Range  
Length of Plantation (in km.): 3  
No. of Plants: 751

S/L	Item of Work	Qty	Unit	Rate	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 125 plants per Manday	6	Man-day	225	₹ 1,350	MFSR 91
2	Second weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 250 plants per Manday	3	Man-day	225	₹ 675	MFSR 91
3	Deployment of 1(one) watcher for 365 days including protection from fire hazard, watering etc.	365	Man-day	225	₹ 82,125	
Sub - Total					₹ 84,150	
4	General Contingency not more than 3%				₹ 2,525	
Grand Total					₹ 86,675	

*Rupees eighty-six thousand six hundred seventy-five only*

Prepared by:

*[Signature]*  
Range Forest Officer  
Thoubal Forest Range  
Govt. of Manipur

Approved by:

*[Signature]*  
Divisional Forest Officer  
Thoubal Forest Division  
Government of Manipur

### Detailed Estimate for Maintenance IV in 4th Year of Plantation

Division: Thoubal Forest Division  
Name of work: Single Row Avenue Plantation  
Design: Single Row Plantation  
Spacing: 4m

Range : Thoubal Range  
Length of Plantation (in km.): 3  
No. of Plants: 751

S/L	Item of Work	Qty	Unit	Rate	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 125 plants per Manday	6	Man-day	225	₹ 1,350	MFSR 91
2	Second weeding operation to a width of 1/2 m radius around each plant of 251 nos. including hoeing @ 250 plants per Manday	3	Man-day	225	₹ 675	MFSR 91
3	Deployment of 1(one) watcher for 365 days including protection from fire hazard, watering etc.	365	Man-day	225	₹ 82,125	
Sub - Total					₹ 84,150	
4	General Contingency not more than 3%				₹ 2,525	
Grand Total					₹ 86,675	

*Rupees eighty-six thousand six hundred seventy-five only*

Prepared by:

*Kabam*  
Range Forest Officer  
Thoubal Forest Range  
Govt. of Manipur

Approved by:

*[Signature]*  
Divisional Forest Officer  
Thoubal Forest Division  
Government of Manipur



# ABSTRACT OF COST

Name of work :- Erection of small size boundary pillar

Range : Thoubal Range

S/L	Sub-head / Items of works	Qty	Rate	Unit	Amount	Remarks
	<b>Sub-Head:-Earth Work,</b>					
1	Earthwork in excavation in foundation trenches or drains i/c dressing of sides and ramming of bottoms lift upto 1.5 metres I/c getting out the excavated soil and disposal of surplus excavated soil as directed within a lead of 50 metres (b)Hard/Dense soil	0.37	₹ 205	cum	₹ 77	MSR-2022
2	Filling available excavated earth (excluding rock) in trenches, plinth sides of foundation etc. in layers not exceeding 20 cm.in depth, consolidating each deposited layer by ramming and watering lead upto 50 metres lift upto 1.5 metre.	0.12	₹ 172	cum	₹ 21	MSR-2022
	<b>Sub-Head:-Concrete &amp; RCC Work</b>					
3	Providing and laying cement concrete in foundation and plinth excluding the cost of ,centering and shuttering in 1:4:8 (1cement : 4c /sand: 8 graded stone agro. 75 mm nominal size.)	0.08	₹ 7,183	cum	₹ 598	MSR-2022
4	Providing and laying in position specific grade of reinforced cement concrete, excluding the cost of centerring, shuttering, finishing and reinforcement - All work up to plinth level 1:1.5:3 ( 1 cement : 1.5 c/sand : 3 graded stone agro. 20 mm nominal size.)	0.14	₹ 9,811		₹ 1,339	MSR-2022
5	R.C.C. work in wall (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, column, pillars, piers, abutments, post and struts etc up to floor five level excluding cost of centering, shuttering, finishing and reinforcement in 1:1.5:3 ( 1 cement : 1.5 course sand : 3 graded stone aggrt. 20 mm nominal size)	0.36	₹ 11,429		₹ 4,078	MSR-2022
	<b>Sub-Head:-Reinforcement Steel work</b>					
6	Steel reinforcement for RCC work including straighting, cutting, bending, placing in position and binding all complete - Thermo - Mechanically Treated bars.	45.096	₹ 100	Kgs.	₹ 4,499	MSR-2022
	<b>Sub-Head:-Finishing</b>					
7	15 mm cement plaster 1:3 (1 cement : 3course sand) finished with a floating coat of neat cement.	1.39	₹ 382	sqm	₹ 530	MSR-2022
8	Finishing walls with water proofing cement paint of required shade: New Work	2.60	₹ 81	sqm	₹ 211	MSR-2022
				<b>Sub-Total</b>	<b>₹ 11,352</b>	<b>A</b>
				Deduct 7.50% Contractor's profit from A		₹ 851
				<b>Sub-Total</b>	<b>₹ 10,500</b>	<b>B</b>
				Add 18.00% GST on 60% of B		₹ 1,134
				Add 1.00% for Labour Cess on B		₹ 105
				Add 3.00% Contingency on B		₹ 315
				<b>Grand-Total</b>	<b>₹ 12,054</b>	<b>C</b>
				<b>Say</b>	<b>₹ 12,000</b>	

Rupees twelve thousand only

Total Nos. of Boundary Pillars	30
Cost per pillar	₹ 12,000
Total Amount	₹ 3,60,000

Rupees three lakh sixty thousand only

Prepared by:

*[Signature]*  
Range Forest Offic.  
Thoubal Forest Rang  
Govt. of Manipur

Approved by:

*[Signature]*  
Divisional Forest Office  
Thoubal Forest Division  
(Government of Manipur)



# DETAILS OF MEASUREMENT

Name of work :- Erection of small size boundary pillar along the boundary

S.L	Particulars (Sub-Head)	No	x	Length	x	Breadth	x	Height	=	Qty	Unit
<b>Sub-Head:-Earth Work</b>											
1	Earthwork in excavation in foundation trenches or drains i/c dressing of sides and ramming of bottoms										
	Trenches	1	x	0.91	x	0.91	x	0.45	=	0.374	cum
									=	0.37	cum
2	Filling available excavated earth (excluding rock) in trenches, plinth sides of foundation etc. in layers										
	1/3 rd of item no. 1					1/3	x	0.37	=	0.125	cum
<b>Sub-Head:-Concrete &amp; RCC Work</b>											
3	Providing and laying cement concrete in foundation and plinth excluding the cost of ,centering and										
		1	x	0.91	x	0.91	x	0.1	=	0.083	cum
									=	0.083	cum
4	Providing and laying in position specific grade of reinforced cement concrete, excluding the cost of										
		1	x	0.91	x	0.91	x	0.15	=	0.137	cum
									=	0.137	cum
5	column, pillars, piers, abutments, post and struts etc up to floor five level excluding cost of centering, shuttering,										
		1	x	1.22	x	1.07	x	0.27	=	0.36	cum
									=	0.36	cum
<b>Sub-Head:- Reinforcement Steel work</b>											
6	Steel reinforcement for RCC work including straighting, cutting, bending, placing in position and										
	Refer item no.4			1.35 % of RCC Foundation				0.14	=	0.001	cum
	Refer item no.5			1.40 % of RCC wall				0.36	=	0.004	cum
									=	0.006	cum
						@		7850kg./cum	=	44.21	kgs
				Add 5.0% for lapping and wastage-					=	0.88	kgs
									=	45.10	kgs
<b>Sub-Head:- Finishing Work</b>											
7	15 mm cement plaster 1:3 (1 cement : 3course sand) finished with a floating coat of neat cement.										
		1	x	1.22	x	1.07	x	1.07	=	1.39	sqm
									=	1.39	sqm
8	Finishing walls with water proofing cement paint of required shade: New Work										
		1	x	1.22	x	2.00	x	1.07	=	2.60	sqm
									=	2.60	sqm

Prepared by:

*[Signature]*  
Range Forest Officer  
Thoubal Forest Rang.  
Govt. of Manipur

Approved by:

*[Signature]*  
Divisional Forest Officer  
Thoubal Forest Division  
Government of Manipur



I/64319/2024

Government of Manipur  
Office of the Divisional Forest Officer: Central Forest Division  
**Mantripukhri: Manipur**

No. 4/24/2018/DFO/CFD(NH)  
2024  
To

Mantripukhri, the 16<sup>th</sup> July,

The Addl. Principal Chief Conservator of Forests & Nodal Officer (FCA),  
Government of Manipur.

Subject: Proposal for diversion of 98.00 Ha of forest land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch corner 30.970 km in the state of Manipur by NHIDCL.

Madam,

In inviting your kind reference to your letter No. 7/310/2022/Forests/412 dated, the 20<sup>th</sup> May, 2024 on the above cited subject, I have the honour to submit herewith the following 3 (three) detailed estimates for the above project for your kind information and necessary action.

Sl. No.	Name of particulars	Amount in Rs.
1.	Detailed estimate for extraction and felling of trees	Rs. 42,60,000/-
2.	Detailed estimate for Avenue Plantation on road side (Creation to 5 <sup>th</sup> Year Maintenance)	Rs. 27,63,900/-
3.	Detailed estimate for erection of 220 nos. of boundary pillars.	Rs. 21,27,430/-
Total: Rs.		Rs. 91,51,330/-

**(Rupees ninety one lakh fifty one thousand three hundred thirty) only.**

Enclosed: As stated above.

Yours faithfully

**Signed by Ganesh  
Nagarajan  
Date: 16-07-2024 16:57:05**

(N. Ganesh, IFS)  
Divisional Forest Officer: Central Forest Division  
Government of Manipur

Detailed Estimate for Extraction/Felling of trees in connection with the Propose diversion of 98.00 ha of forest land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 Km from Laikot to Finch Corner 30.970 Km in the state of Manipur by NHIDCL.

Division: Central Forest Division  
Range: Sawombung

No. of trees affected: 6605 Nos.  
Volume of firewood: 126.63 Cum  
No. of stacks: 28  
Volume of timber: 342.69 Cum

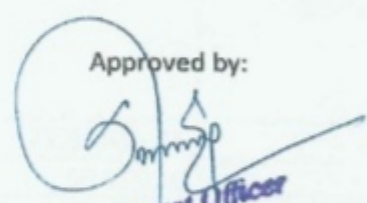
SN	Items of work	Unit	Qty	Rate	Amount	Remarks
1	Felling of marked trees, delimbling and conversion into logs at the stump site @ 20	mdy	6854	225	1542150	SIFW 1991
2	Transportation of logs from stump site to temporary depot, at Motorable point or Range/Beat office including loading and unloading @ 30 mandays/cum	mdy	10281	225	2313225	SIFW 1991
3	Loading of timber to the trucks by majdoors @ 2 mandays/cum	mdy	685	225	154125	SIFW 1991
4	Felling of trees of firewood species and conversion of the felled trees into billets i/c splitting and stacking to the size of 3m x 1.5m x 1m at the dump site @ 26 mandays/stake	mdy	728	225	163800	SIFW 1991
5	Transportation of billets from stump site dumping at the temporary depot (Motorable point) and stacking including loading and	mdays	308	225	69300	SIFW 1991
6	Loading of firewood billets to the departmental/private truck by majdoor @ 1manday/stack	mandays	28	225	6300	SIFW 1991
7	Unloading of billets/firewood and stacking to the size 3M X 1.5X1.1M @ 1manday/stack	mandays	28	225	6300	SIFW 1991
	Contingency				4800	
Total:					4260000	

(Rupees forty two lakh sixty thousand) only

Prepared by:

  
Range Officer/H.O.  
Central Forest Division  
Govt. of Manipur

Approved by:

  
Divisional Forest Officer  
Central Forest Division  
Government of Manipur



## Detailed Estimate for Creation of Avenue Plantation

Name of Work: Avenue Plantation (Khumidok to Chingarel)  
 Design: Single Row Plantation  
 Spacing: 6m  
 Range & Division: Sawombung Range, Central Forest Division

Length of Plantation (in km.): 5  
 No. of Plants: 834

Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	Site clearance, removal of the rank vegetation, brushwood, removal of stump whereby by retaining advance growth @ 12 Manday/ha (10 m wide)	60	Manday	225	13,500.00	Wage Rate as per state Govt. of Manipur Order No. 22/4/2009-FD(PIC) dated 03/01/2017
2	Collection of 5408 stakes for size 60-75cm long, 2.5 cm dia with one end pointed @ 1 Manday for 320 stakes	3	Manday	225	675.00	do
3	Laying out of 834 planting pits and staking of the pits at prescribed spacing for pits up to 1000 nos. per ha @ 1 Manday for 220 pits	4	Manday	225	900.00	do
4	Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/ sludge manure, planting saplings, back filling the trench, watering, fixing the tree guard and maintaining the plants for one year.	834	Nos.	2127	17,73,918.00	Item No. 13 page 40 of MSR 2018 (State PWD)
5	Procurement of 834 tree saplings	834	Nos.	90	75,060.00	Item No. 48 (iii) page 6 of MSR 2018 (State PWD)
6	Procurement of Farm yard manure for mixing with soil in the proportion of 1:1 (1 Farm Yard Manure: 1 soil) (1/2 of 0.216 cum of one pit x 834 pits)	90.072	cum	882.2	79,461.52	Item No. 48 (iv) page 6 of MSR 2018 (State PWD)
7	Making tree guard 53 cm dia and 2 m high as per design from empty bitumen drums (supplied by the department at stock issue rate) including providing and fixing for legs 40 cm long of 30 x 3mm M.S. flat riveted to tree guard and providing and fixing 2 nos. M.S Sheet rings 50 x 0.5 mm with rivets complete in all respects.	834	Nos.	768.5	6,40,912.32	Item No. 4 Page 38 of MSR 2018 (State PWD)
6	<b>Sub - Total</b>				<b>25,84,426.84</b>	
7	General Contingency not more than 2%				50,573.16	
	<b>Grand Total</b>				<b>26,35,000.00</b>	

(Rupees twenty six lakh thirty five thousand) only

Prepared by:

*Ragu. Sipa*  
 Range Forest Officer  
 Sawombung  
 Govt. of Manipur

Checked by:

Approved by:

*[Signature]*  
 Divisional Forest Officer  
 Central Forest Division  
 Government of Manipur

# Detailed Estimate for Maintenance I in 2nd Year of Plantation

Name of work: Single Row Avenue Plantation

Length of Plantation (in km.):

5

Design: Single Row Plantation

No. of Plants:

834

Spacing: 6m

Range & Division: Sawombung Range, Central Forest Division

Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 5408 nos. including hoeing @ 125 plants per Manday	7	Manday	225	1,575.00	Wage Rate as per state Govt. of Manipur Order No. 22/4/2009-FD(PIC) dated 03/01/2017
2	Procurement of tree saplings (20%) casualty replacement	83	Nos.	90	7,470.00	Item No. 48 (iii) Page 6 of MSR 2018 (State PWD)
3	Beating up of casualties upto 10% (83 nos.) @ 65 sapling/manday.	1	Mdy	225	225.00	Wage Rate as per state Govt. of Manipur Order No. 22/4/2009-FD(PIC) dated 03/01/2017
4	Second weeding operation to a width of 1/2 m radius around each plant including hoeing @ 250 plants per Manday	3	Manday	225	675.00	do
5	Deployment of 2(two) watcher for 180 mandays including protection from fire hazard, watering etc.	180	Manday	225	40,500.00	do
	<b>Sub - Total</b>				<b>50,445.00</b>	
6	General Contingency not more than 2%				555.00	
<b>Grand Total: Rs.</b>					<b>51,000.00</b>	

(Rupees fifty one thousand) only

Prepared by:

*K. Raju Singh*  
Range Forest Officer  
Sawombung  
Govt. of Manipur

Checked by:

Approved by:

*[Signature]*  
Divisional Forest Officer  
Central Forest Division  
Government of Manipur



# Detailed Estimate for Maintenance II in 3rd Year of Plantation

Name of work: Single Row Avenue Plantation

Design: Single Row Plantation

Spacing: 6m

Range & Division: Sawombung, Central Forest Division

Length of Plantation (in km.):

5

No. of Plants:

834

Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 834 nos. including hoeing @ 125 plants per Manday	7	Manday	225	1,575.00	Wage Rate as per state Govt. of Manipur Order No. 22/4/2009-FD(PIC) dated 03/01/2017
2	Procurement of tree saplings (5%) casualty replacement	42	Nos.	90	3,780.00	Item No. 48 (iii) Page 6 of MSR 2018 (State PWD)
3	Beating up of casualties upto 5% @ 65 sapling/ Manday	1	Manday	225	225.00	Wage Rate as per state Govt. of Manipur Order No. 22/4/2009-FD(PIC) dated 03/01/2017
4	Second weeding operation to a width of 1/2 m radius around each plant of 834 nos. including hoeing @ 250 plants per Manday	3	Manday	225	675.00	do
5	Deployment of 2(two) watcher for 120 mandays including protection from fire hazard, watering etc.	120	Manday	225	27,000.00	do
	<b>Sub - Total</b>				33,255.00	
6	General Contingency not more than 2%				445.00	
	<b>Grand Total</b>				33,700.00	

(Rupees thirty three thousand seven hundred) only

Prepared by:

*K. Ragun. Sin*  
Range Forest Officer,  
Sawombung  
Govt. of Manipur

Checked by:

Approved by:

*[Signature]*  
Divisional Forest Officer  
Central Forest Division  
Government of Manipur

### Detailed Estimate for Maintenance III in 4th Year of Plantation

Name of work: Single Row Avenue Plantation  
 Design: Single Row Plantation  
 Spacing: 6m  
 Range & Division: Sawombung, Central Forest Division

Length of Plantation (in km.): 5  
 No. of Plants: 834

Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	First weeding operation to a width of 1/2 m radius around each plant of 5408 nos. including hoeing @ 125 plants per Manday	7	Manday	225	1,575.00	Wage Rate as per state Govt. of Manipur Order No. 22/4/2009-FD(PIC) dated 03/01/2017
2	Second weeding operation to a width of 1/2 m radius around each plant of 5408 nos. including hoeing @ 250 plants per Manday	3	Manday	225	675.00	do
3	Deployment of 2 (two) watcher for 90 mandays including protection from fire hazard, watering etc.	90	Manday	225	20,250.00	do
	<b>Sub - Total</b>				<b>22,500.00</b>	
4	General Contingency not more than 2%				400.00	
	<b>Grand Total</b>				<b>22,900.00</b>	

(Rupees twenty two thousand nine hundred) only

Prepared by:

Checked by:

Approved by:

*K. Ragun. Sin.*  
 Range Forest Officer  
 Sawombung  
 Govt. of Manipur

*[Signature]*  
 Divisional Forest Officer  
 Central Forest Division  
 Government of Manipur



### Model Detailed Estimate for Maintenance IV in 5th Year of Plantation

Name of work: Single Row Avenue Plantation

Length of Plantation (in km.):

5

Design: Single Row Plantation

No. of Plants:

834

Spacing: 6m

Range & Division: Sawombung Range, Central Forest Division

Sl. No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount	Remarks
1	Second weeding operation to a width of 1/2 m radius around each plant of 834 nos. including hoeing @ 250 plants per Manday	3	Manday	225	675.00	Wage Rate as per state Govt. of Manipur Order No. 22/4/2009-FD(PIC) dated 03/01/2017
2	Deployment of watcher for 90 mandays including protection from fire hazard, watering etc.	90	Manday	225	20,250.00	do
	<b>Sub - Total</b>				<b>20,925.00</b>	
3	General Contingency not more than 2%				375.00	
	<b>Grand Total</b>				<b>21,300.00</b>	

(Rupees twenty one thousand three hundred) only

Prepared by:

Checked by:

Approved by:

*X. Raju Singh*  
Range Forest Officer,  
Sawombung  
Govt. of Manipur

*[Signature]*  
Divisional Forest Officer  
Central Forest Division  
Government of Manipur

## Abstract of Cost

Division: Central Forest Division

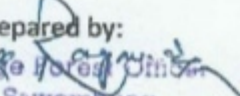
Range: Sawombung

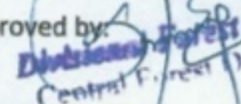
Name of work: Erection of 220 Nos. of boundary Pillars for Propose diversion of 98.00 ha of forest land for widening

SN	Sub-head/Items of works	Qty.	Rate	Unit	Amount	Remarks
1	Carrying out of GPS survey (Latitude, longitude, altitude) checking recording data for interval of 100 M or less along boundary and plotting on drawing/graph paper in rugged terrain	1	100.00	Nos	100.00	L.S.
2	Earth work in excavation in foundation trenches or drains i/c getting out the excavated soil & disposal of surplus excavated soil as directed within a lead of 50m. b) Hard Dense Soil.	0.76	260.05	cum	197.64	Based on MSR 2022
3	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5mn.	0.25	171.67	cum	42.92	Based on MSR 2022
4	Providing and laying in position specific grade of reinforced cement concrete excluding the cost of centering and shuttering 1:2:4 (1 cement : 2 coarse sand: 4 graded stone aggregate 20mm nominal size)	0.15	8815.95	cum	1322.39	Based on MSR 2022
5	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement: 6 coarse sand : 12 graded stone aggregate 20mm nominal size) at plinth level with : Cement mortar 1:6(1 cement: 6 coarse sand)	0.324	6912.06	cum	2239.51	Based on MSR 2022
6	Brick work with 1st class common burnt clay F.P.S. (non modular) bricks in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand)	0.1	14039.29	cum	1403.929	Based on MSR 2022
7	Providing form works i/c Centering and shuttering including strutting, propping etc. and removal of form for: Columns, Pillars, Piers, Abutments, Posts and Struts.	0.28	777.92	sqm	217.82	Based on MSR 2022
8	20mm cement plaster 1:3 (1cement: 3 course sand)	1.78	470.77	sqm	837.97	Based on MSR 2022
9	New work (two or more coats) over and including priming coat with cement primer:-	1.78	125.64	sqm	223.64	Based on MSR 2022
10	Finishing walls with water proofing cement paint of required shade : New work (Two or more coats applied @ 3.84 kg/10 sqm)	1.78	81.01	sqm	144.20	Based on MSR 2022
11	Printing new letters and figures of RF Name, BP No., Latitude, longitude, Bearings, distance etc. any shade with synthetic paint black or any other approved color to give an even shade - English and Roman.	1	500.00	no.	500.000	L.S.

Estimate Total (Work Value)	:	7230.01
Total for 220 Boundary Pillars	:	1590602.12
Add 18% GST	:	286308.38
Add Labour Cess @ 1%	:	15906.02
Add Contingency @ 3%	:	47718.06
Agency Charge @ 11.75%	:	186895.75
<b>Total Estimated Cost</b>	<b>:</b>	<b>2127430.34</b>
Say Rs.		2127430.00

(Rupees twenty one lakh twenty seven thousand four hundred thirty) only

Prepared by:  
  
 Range Forest Officer  
 Sawombung  
 Govt. of Manipur

Approved by:  
  
 Divisional Forest Officer  
 Central Forest Division



# राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार  
दूसरी मंजिल, ट्रांजिट हॉस्टल ऑफिसर्स क्लब, लाम्पेल, मणिपुर- 795004

National Highways & Infrastructure Development Corporation Limited

Ministry of Road Transport & Highways, Govt. of India  
2nd Floor, Transit Hostel, Officers' Club, Lamphei, Manipur-795004,  
Tel. No.: +91385-2416303, Email ID: ro-imphal@nhidcl.com

(भारत सरकार का चयन)



CIN: U45400DL2014GOI269062

(A Government of India Enterprise)

NHIDCL/RO-Imphal/Forest/YUJ/NH-202/2023-24/ 1348

Date: 08.03.2024

To,

The General Manager (P)  
PMU Ukhrul  
NHIDCL (Manipur).

**Subject:** Proposal for diversion of 98.00 ha of forest land for "Widening and Improvement of Yaingangpokpi - Finch Corner Road Section of NH-202 to two lane with paved shoulder from km 0.000 (Laikot) to km 30.970 (Finch Corner) in the State of Manipur on EPC mode (Package 1 & 2)" - Approval for deposit of amount against NPV, CA, Penalty for Violation, Cost of Boundary Demarcation for Diverted land & Felling of Trees - Regarding.

**Reference:** NHIDCL/Manipur/LA/Y-U-J/2020-Part(2)/229720/4026 dated 28.02.2024

Sir,

Please refer to the letter under reference.

2. In this regard, HQ NHIDCL, New Delhi has mention that the Competent Authority has accorded approval towards releasing of amount against NPV, CA, Penalty for Violation, Cost of Boundary Demarcation for Diverted land and Felling of Trees for diversion of 98.00 ha forest land for an amount of ₹ 17,17,83,377/- (Rupees Seventeen Crore Seventeen Lakh Eighty Three Thousand Three Hundred Seventy Seven Only) as follows:

Sl. No.	Stipulated Conditions	Action for Compliance by UA	Account Details
i.	Compensatory Afforestation Scheme	₹ 4,62,94,690/-	To be deposited into CAMPA account of the State concerned through PARIVESH e-portal ( <a href="http://parivesh.nic.in">http://parivesh.nic.in</a> )
ii.	Net Present Value	₹ 11,62,28,817/-	
iii.	<u>Penalty for Violation (revised)</u>	₹ 27,02,004/-	
	Sub-Total (A):	₹ 16,52,25,511/-	To be deposited in the account of DFO/Ukhrul Account Name/Operator: Divisional Forest Officer/Ukhrul Bank A/c No. 0257050010310 IFSC - PUNB0025720 Punjab National Bank, Ukhrul, Manipur.
iv.	Cost of Boundary demarcation of the diverted forest land	₹ 56,41,866/-	
v.	Cost of felling of trees	₹ 9,16,000/-	
	Sub-Total (B):	₹ 65,57,866/-	
	Grand Total (A+B):	₹ 17,17,83,377/-	

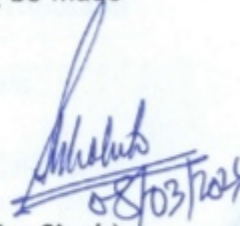
2. Accordingly, payment towards NPV, CA, Penalty for Violation, Cost of Boundary Demarcation for Diverted land and Felling of Trees for diversion of 98.00 ha has been released to the CAMPA & DFO respectively. The details are tabulated as;

*[Handwritten Signature]*  
8/03/2024

Sr.no.	Stipulated Conditions	Amount for Package 1 & 2 for 98.00 Ha (in Rs )	Remarks
i.	Compensatory Afforestation Scheme	₹ 4,62,94,690/-	CAMPA Account,  UTR No. CNRBR52024030775438338 dated 07.03.2024, SAP Doc No. 25016601 & Cheque no. 808167 dt 07.03.2024
ii.	Net Present Value	₹ 11,62,28,817/-	
iii.	Penalty for Violation (revised)	₹ 27,02,004/-	
A. Total		₹ 16,52,25,511/-	
iv.	Cost of Boundary demarcation of the diverted forest land	₹ 56,41,866/-	DFO Ukhrul Account  UTR No. RBI0672417417823, Dated 06.03.2024, SAP Doc. No. 25016500
v.	Cost of felling of trees	₹ 9,16,000/-	
B. Total		₹ 65,57,866/-	
Grand Total (A+B)		₹ 17,17,83,377/-	

3. In view of the above, it is requested to get in touch with CCF & Nodal Officer, Govt. of Manipur & concerned DFO and process for the Stage-II clearance from the Forest Department on priority.

4. In light of the above, HQ NHIDCL has specifically mention that, on scrutiny of the proposal, it has been observed that the EPC Contractor, M/s Varaha Infra Ltd. and its personnel were found in violation of Forest Rules in regards to the subject project as cited in the reports of the Govt. of Manipur. Accordingly, it may be ensured that recoveries of the penalty imposed upon NHIDCL amounting to ₹ 27,02,004/- (Rupees Twenty Seven Lakh Two Thousand and Four Only) be made from the payments being made to the Contractor for the subject project.

  
 (S Dholendro Singh)  
 DGM (LA)  
 NHIDCL, RO-Imphal

Encl.:As above.

Copy to:

- i. CCF & Nodal Officer/FCA, Govt. of Manipur.
- ii. ED-II, HQ NHIDCL, New Delhi.
- iii. DGM (Tech), HQ NHIDCL, New Delhi.
- iv. DFO-Ukhrul, Govt. of Manipur.
- v. DGM (P), RO Imphal, NHIDCL (Manipur). - For information and further necessary action
- vi. Manager (Finance), RO Imphal, NHIDCL (Manipur) - For information and further necessary action.
- vii. Relevant File.



**REMINDER**

Government of Manipur  
Office of the Additional Principal Chief Conservator of Forests  
(Climate Change and FCA)  
Sanjenthong : Imphal

No.7/310/2022/Forests: /302  
To ✓

Imphal, the 8<sup>th</sup> January, 2024

The General Manager (P)  
PMU-Ukhrul, NHIDCL

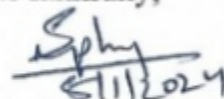
Sub: Proposal for diversion of 98.00 ha of forest land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch corner 30.970 km in the State of Manipur by NHIDCL. **Demand for compensatory levies – reg.**

Sir,

With reference to the subject cited above, you are requested to deposit the fund for the following as stipulated in the IPA letter dated 01.03.2023 for further processing under FCA, 1980 as given below.

Sl. No.	Particulars	Amount	Mode of Compliance
1	Compensatory Afforestation Scheme	Rs. 4,62,94,690	To be deposited into CAMPA account of the State concerned through PARVESH e-portal ( <a href="http://parivesh.nic.in">http://parivesh.nic.in</a> )
2.	Net Present Value	Rs. 11,62,28,817	
3.	Penalty for Violation (revised)	Rs. 27,02,004	
	<b>Sub-Total(A):</b>	<b>Rs. 16,52,25,511</b>	To be deposited in the account of DFO/Ukhrul Account Name/Operator: Divisional Forest Officer/Ukhrul Bank A/c No. 0257050010310 IFSC Code-PUNB0025720 Punjab National Bank, Ukhrul, Manipur
4	Cost of boundary demarcation of the diverted forest land.	Rs. 56,41,866/-	
5	Cost of felling of trees	Rs. 9,16,000/-	
	<b>Sub-Total(B):</b>	<b>Rs. 65,57,866/-</b>	
	<b>Grand Total(A+B):</b>	<b>Rs. 17,17,83,377/-</b>	

Yours faithfully,



(Soreiphy Vashum)

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 Divisional Forest Officer/Ukhrul, Government of Manipur.



भारत सरकार  
GOVERNMENT OF INDIA  
एकीकृत क्षेत्रीय कार्यालय  
INTEGRATED REGIONAL OFFICE  
पर्यावरण, वन एवं जल संधारण विभाग  
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE  
मॉडर्न लाइव स्टॉक लाइव लाइव लाइव लाइव  
SHILLONG-793021  
TEL: 0364-2537278; FAX: 0364-2536041  
E-mail: moefro.shillong@gov.in



F. No. 3-MN C 033/2022-SHI

3203-04

1<sup>st</sup> March, 2023

सेवामे,

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

o/o Addl. Pr. C.C.F. CC, FCA & SFDA

Rec. No. ... 96

Date ... 02/03/2023

Sub: Proposal for diversion of 98.00 Ha of forest land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch corner 30.970 km in the State of Manipur by NHIDCL.

Sir,

This has got reference to Government of Manipur letter No. 27/63/2022-(For & Env.)/768 dated 13.07.2022 on the subject, wherein prior approval of the Central Government for the diversion of 98.00 Ha of Forest Land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch corner 30.970 km in the State of Manipur was sought, in accordance with Section-2 of the Forest (Conservation) Act, 1980.

2. After examination of the proposal and on the basis of the recommendation of the Regional Empowered Committee (REC) in its meeting held on 30.11.2022 and additional information submitted by the State Govt vide letter No.27/63/2022/For & Env dated 19.01.2023 and on receipt of **ex-post facto approval** from the Competent Authority, Ministry, New Delhi, the Central Government, MoEF&CC, the **In-principle / Stage-I ex-post facto approval** of the Central Government is hereby granted for diversion **98.00 Ha** of forest land for widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000 km from Laikot to Finch corner 30.970 km by NHIDCL, subject to the following conditions:

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.

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. The penalty for violation shall be equal to NPV of forest land per hectare for each year of violation from the date of actual diversion as reported by the inspecting officer with maximum up to five (5) times of NPV plus 12 % simple interest till the deposits is made.

In this case, 20% of the above penalty shall be imposed, as this proposal is for public utility project of the Government.

2/3/2023

RO (FOR)

Meenakshi  
02/03/2023



5. State Government will initiate disciplinary action against the Forest and NHIDCL officers/officials concerned as per State Forest laws for not being able to prevent use of forest land for non-forestry purpose without prior approval of Government of India.
6. User agency responsible for violation shall be prosecuted under local Act of the State for unauthorized use of forest land without the permission of State authority.
7. 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;
8. The cost of felling of trees shall be deposited by the User Agency with the State Forest Department;
9. The cost for boundary demarcation of the diversion forest land shall be deposited by the User Agency with the State Forest Department;
10. The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the District Collector;
11. 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 Muck Dumping Plan.
12. Road side amenities such as marketing shed, bus shed, toilet etc., shall be provided.
13. Road side plantation of indigenous species with economic & ecological importance in consultation with the communities / JFMC may be undertaken with special attention by the User Agency.
14. 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.
15. 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;
16. 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;
17. 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. The Compensatory Afforestation shall be raised and maintained by the Forest Department over 197.34 ha in 4 (four) patches i.e (i) 80 ha in Compartment No. 30, Khamasom Block, Ukhrul Forest Division (ii) 75 ha in Compartment No. 5, Ukhrul Forest Division, (iii) 26 ha in Compartment No. 3, Lamjong Block, Central Forest Division, Imphal East, and (iv) 16.34 ha in compartment No. P-11 & 12, Yairipok Block, Thoubal Forest Division in Thoubal 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,

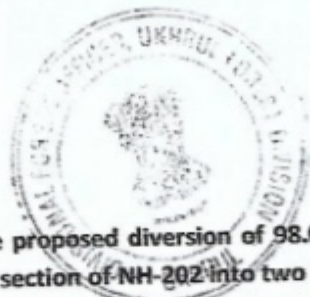
(Mrs.L.J.Syiemiong)

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**

Calculation of Net Present Value (NPV) for the proposed diversion of 98.00 ha. of forest land for widening and improvement of Yaingangpokpi-Nagaland road section of NH-202 into two laning with paved shoulder of 0.000km from Laikot to Finch Corner 30.970 km in the state of Manipur on EPC mode by NHIDCL

1. Area of forest to be diverted : 77.1391 Ha
2. Forest type : Tropical Moist Deciduous Forests (Eco-class-1)
3. Average Density of the forests : 35 %

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	21.18	60%	Rs. 14,36,670/-	Rs. 3,04,28,671/-
Tropical Moist Deciduous Forests	1	55.959	10%	Rs. 11,16,900/-	Rs. 6,25,00,607/-
				Total	Rs.9,29,29,278/-

(Rupees nine crore twenty nine lakh twenty nine thousand two hundred and seventy eight) 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 : Ukhrul

Date: 22/04/2022

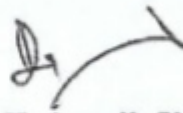
  
(Shanngam S)  
Divisional Forest Officer: Ukhrul Forest Division  
Government of Manipur  
Divisional Forest Officer  
Ukhrul Forest Division  
Government of Manipur



## NET PRESENT VALUE

1	Name of the Project	Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202.																	
2	User Agency	NHIDCL, BO IMPHAL																	
3	Minimum Area of Forest Land required for diversion	12.6907 hectares																	
4	Crown Density of the area proposed for diversion (average)	10 %																	
5	Forest type as per Supreme Court's Order dated 28/3/2008 in W.P( C) No. 202/1995	Eco-Class I																	
6	Revised NET PRESENT VALUE as per Supreme Court's Order dated 28/3/2008 in W.P( C) No. 202/1995	<table border="1"> <thead> <tr> <th>Sl. No</th><th>Quality of Forests</th><th>Area (in ha)</th><th>Rate of NPV (Rs in Lakhs)</th><th>Amount of NPV (Rs in Lakhs)</th></tr> </thead> <tbody> <tr> <td>1</td><td>Open</td><td>12.6907</td><td>11.169</td><td>1,41,74,243</td></tr> <tr> <td>Total</td><td></td><td></td><td></td><td>₹ 1,41,74,243</td></tr> </tbody> </table>			Sl. No	Quality of Forests	Area (in ha)	Rate of NPV (Rs in Lakhs)	Amount of NPV (Rs in Lakhs)	1	Open	12.6907	11.169	1,41,74,243	Total				₹ 1,41,74,243
Sl. No	Quality of Forests	Area (in ha)	Rate of NPV (Rs in Lakhs)	Amount of NPV (Rs in Lakhs)															
1	Open	12.6907	11.169	1,41,74,243															
Total				₹ 1,41,74,243															

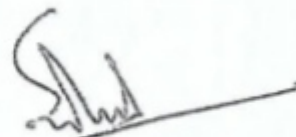
(Rupees One crore Forty one lakhs seventy four thousand two hundred and forty three only)

  
 (R.K. Amarjit Singh)  
 Divisional Forest Officer  
 Central Forest Division  
 Divisional Forest Officer  
 Central Forest Division  
 Government of Manipur

**ANNEXURE- A/VII****NET PRESENT VALUE**

1. Name of the project: Widening and improvement of Yaingangpokpi-Nagaland road section of NH-202 into two laning with paved shoulder of 0.000 Km from Laikot to Finch Corner of 30.970 Km in the State of Manipur on EPC Mode of NHIDCL.
2. User Agency: NHIDCL.
3. Minimum Area of Forest Land required For diversion: 8.1702 hectare.
4. Crown Density of the Area proposed for diversion (average) 10 %
5. Forest type as per Supreme Court's Order Dated 28/3/2008 in W.P. © No. 202/1995 Eco-Class I
6. NET PRESENT VALUE as per Supreme Court's Order dated 28/3/2008 in W.P © No.202/1995

Sl. No	Quality of Forests	Area (in Ha)	Rate of NPV (Rs in Lakhs)	Amount of NPV (Rs in Lakhs)
1	Open	8.1702	11.169	91.2529638
Total:				91.2529638



(Th. Lokendro Singh)  
Divisional Forest Officer  
Thoubal Forest Division.

Divisional Forest Officer  
Thoubal Forest Division, Manipur



# COMPENSATORY AFFORESTATION SCHEME

(for proposed diversion of 98.00 ha. forest land for widening and improvement of Yaingangpokpi-Nagaland road section of NH-202 into two laning with paved shoulder of 0.000km from Laikot to Finch Corner 30.970 km in the state of Manipur on EPC mode by NHIDCL

Centre: Lungbar, Nungbi Khullen

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

Plant per hectare: 1600

Area: 155.00 Ha.

Wage Rate: Rs. 225 per manday.

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

SN	Item of works	Unit	Rate	Physical target in hectares & Financial target in Rupees (in lakh)																																	
				Year-wise Physical and Financial Target																								year xi				year xii				Total	
				Year-I		Year-II		Year-III		Year- IV		Year-V		Year-VI		Year- VII		Year- VIII		Year-IX		Year-X															
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	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	155	53.41																							155	53.41								
	b) Creation	Ha.	29900			155	46.35																						155								
	c) Maintenance- 1st yr	Ha.	19110					155	29.62																				155								
	d) Maintenance-2nd yr	Ha.	14230							155	22.06																		155								
	e) Maintenance-3rd yr	Ha.	10330										155	16.01															155								
	f) Maintenance-4th yr	Ha.	8000											155	12.40														155								
	g) Maintenance-5th yr	Ha.	8000													155	12.40												155								
	h) Maintenance-6th yr	Ha.	8000															155	12.40										155								
	i) Maintenance-7th yr	Ha.	8000																	155	12.40								155								
	j) Maintenance-8th yr	Ha.	8000																		155	12.40							155								
k) Maintenance-9th yr	Ha.	8000																				155	12.40					155									
l) Maintenance-10th yr	Ha.	8000																					155	12.40				155									
Sub-Total (Afforestation) "A"			148030	155	53.41	155	46.35	155	29.62	155	22.06	155	16.01	155	12.40	155	12.40	155	12.40	155	12.40	155	12.40						254.25								
2	Soil & Moisture Cons. (SMC)	15%					22.88		15.26																				38.14								
3	Fencing	5%					7.63		5.09																				12.71								
4	Awareness Raising	2%			5.09																								5.09								
5	Monitoring & Evaluation	2%					5.09																						5.09								
6	Overhead	10%			2.54		2.54		2.54		2.54		2.54		2.54		2.54		2.54		2.54		2.54						25.43								
Sub-Total "B"					7.63		38.14		22.88		2.54		2.54		2.54		2.54		2.54		2.54		2.54						86.45								
Grand Total (A+B)					61.04		84.49		52.50		24.60		18.55		14.94		14.94		14.94		14.94		14.94						340.70								

(Rupees three crore forty lakh seventy thousand only)

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

Divisional Forest Officer  
Ukhrul Forest Division  
Government of Manipur

## Compensatory Afforestation Scheme

(for proposed diversion of 126807 ha. forest land for widening of Yainiangpokpi-Nagaland section of NH-202 falling within Central Forest Division, Manipur)

1 hectare

Rate : Rs 225 per man day

Implementing Agency : Forest Department Manipur with involvement of local people

per hectare : 1600

Physical Targets in hectares and Financial targets in Rupees (in lakhs)

Item of works	Unit	Rate (Rs)	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	Phy	Fin	Phy	Fin	Phy	Fin
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		
Afforestation																													26	9.88
(a) Advance work	Ha.	88 000	26,000	9.88																									26	7.80
(b) Creation	Ha.	80000			26,000	7.80																							26	5.27
(c) Maintenance- 1st year	Ha.	20260					26,000	5.27																					26	5.27
(d) Maintenance- 2nd year	Ha.	20260							26,000	5.27																			26	4.16
(e) Maintenance- 3rd year	Ha.	16000									26,000	4.16																	26	4.16
(f) Maintenance- 4th year	Ha.	16000											26,000	4.16															26	4.16
(g) Maintenance- 5th year	Ha.	16000													26,000	4.16													26	4.16
(h) Maintenance- 6th year	Ha.	16000															26,000	4.16											26	4.16
(i) Maintenance- 7th year	Ha.	16000																	26,000	4.16									26	4.16
(j) Maintenance- 8th year	Ha.	16000																			26,000	4.16							26	4.16
(k) Maintenance- 9th year	Ha.	16000																					26,000	4.16					26	4.16
(l) Maintenance- 10th year	Ha.	16000																							26,000	4.16			26	61.90
Sub-Total (Afforestation)	Ha.	2,86520	26,000	9.88	26,000	7.80	26,000	5.27	26,000	5.27	26,000	4.16	26,000	4.16	26,000	4.16	26,000	4.16	26,000	4.16	26,000	4.16	26,000	4.16	26,000	4.16				1.04
Livelihood support	Rs. 4000/Ha																													3.44
Soil & Moisture Cons. SMC	15%				1.48		1.17		0.79																					0.49
Fencing	5%				0.49																									0.20
Microplanning	2%				0.20																									0.20
Awareness Raising	2%				0.20																									0.69
Monitoring & Evaluation	3%				0.30		0.23		0.16																					2.19
Overhead	10%				0.99		0.78		0.53																					
			Sub Total :																										8.35	

69.85

[ Rupees sixty nine lakhs and Eighty five thousand only]

(R.K. Amarjit Singh)  
 Divisional Forest Officer  
 Central Forest Division  
 Government of Manipur



## Annexure-III(a)

Detailed Compensatory Afforestation Scheme over 16.34 ha forestland inside Waithou PF  
(for propose widening and improvement of Vaingangpokpi-Nagaland road section of NH- 202 into two lining with paved shoulder of 0.000km fro Lalkot 30.970 km  
to corner of In the State of Manipur on EPC mode of NHIDCL)

Centre: Kaprang

Implementing Agency : Forest Department, Manipur with involvement of Local People Block :Yairipok

Wage Rate: Rs 225 per Man day

Plant per hectare: 1600

Physical targets in hectares and Financial targets in Rupees (in lakhs)

Implementing Agency : Forest Department, Manipal			Wage Rate: Rs 225 per Man day																								Physical targets in hectares and Financial targets in Rupees (in lakhs)				Total	
			Year wise Physical and Financial Target																													
SN	Item of works	Unit	Rate(Rs)	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	31		
1	Afforestation	Ha	38,000	16.34	6.21																								16.34	6.21		
	(a) Advance work	Ha	30000			16.34	4.9																						16.34	4.9		
	(b) Creation	Ha	20260					16.34	3.31																				16.34	3.31		
	(c) Maintenance-1st Year	Ha	20260							16.34	3.31																		16.34	2.61		
	(d) Maintenance-2nd Year	Ha	20260									16.34	2.61																16.34	2.61		
	(e) Maintenance-3rd Year	Ha	16000											16.3	2.61														16.34	2.61		
	(f) Maintenance-4th Year	Ha	16000													16.34	2.61												16.34	2.61		
	(g) Maintenance-5th Year	Ha	16000															16.34	2.61										16.34	2.61		
	(h) Maintenance-6th Year	Ha	16000																	16.34	2.61								16.34	2.61		
	(i) Maintenance-7th Year	Ha	16000																			16.34	2.61						16.34	2.61		
	(j) Maintenance-8th Year	Ha	16000																					16.34	2.61				16.34	2.61		
	(k) Maintenance-9th Year	Ha	16000																							16.34	2.61		16.34	2.61		
	(l) Maintenance-10th Year	Ha	16000																										16.34	2.61		
	Sub-Total (Afforestation)	Rs. 4000/Ha		16.34	6.21	16.34	4.9	16.34	3.31	16.34	3.31	16.34	2.61	16.3	2.61	16.34	2.61	16.34	2.61	16.34	2.61	16.34	2.61	16.34	2.61	16.34	2.61	16.34	38.6144	0.6536		
1	Livelihood support						0.654																							5.79216	1.93072	
2	Soil & Moisture Cons. (SMC)	15%			1.54		1.231			1.847																				0.772288	0.772288	
3	Fencing	5%				0.62																								3.85144	19.7825	
4	Awareness Raising	2%					0.616																									
5	Monitoring & Evaluation	2%							1																							
6	Overhead	10%			1.08		1			1																						
				Sub Total:																										Total:		
				Grand																										52.3969		

(Rupees fifty two lakhs thirty nine thousand six hundred ninety only)

(Th.Lokendro Singh)  
Divisional Forest Officer  
Thoubal Forest Division.

\_023

Bill on account of penalty for violation equal to calculation regarding 20% of the NPV of forest land/hac for 5 years plus 12% simple interest till the deposit is made.

Proposal for diversion of 98.00 ha. forest land for Widening and improvement of Yaingangpokpi-Nagaland Road Section of NH-202 into two laning with paved shoulder of 0.000km from Laikot to Finch Corner of 30.970 km in the State of Manipur on EPC Mode by NHIDCL

User Agency:- NHIDCL

Area for Calculation of Penal NPV	Density of vegetation (in %)	Rate Applied	Total Amount of NPV
5.4	35%	1116900	6031260
or say Total amount of NPV		Penalty for one year	6031260
Note:- The area falls under Eco-Class-I open Forest		Penalty for 5 years	30156300
This is in accordance to the 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.		Simple interest @12% per annum	723751
		Simple interest @12% for 5 years	3618756
		Total Amount =	33775056
		20% of Total penalty =	6755011

Signed by Shanngam S

Date: 05-03-2023 13:41:17



## AGENCY COPY

यूनियन बैंक ऑफ इंडिया Union Bank of India



## NEFT / RTGS CHALLAN for CAMPA Funds

Date : 26-07-2024

Agency Name.	NHIDCL BO IMPHAL
Application No.	61154423076
MoEF/SG File No.	3-MNC 033/2022-SHI
Location.	MANIPUR
Address.	DR.RAIKHAN,NILLAI HOUSE,OPP.1ST M.R. GROUND,BABUPARAImphal West
Amount(In Rs)	25804561/-

Amount in Words :Two Crore Fifty-Eight Lakh Four Thousand Five Hundred and Sixty-One Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	MANIPUR CAMPA
IFSC Code:	UBIN0996335
Pay to Account No.	1507961154423076 Valid only for this challan amount.
Bank Name & Address:	Union Bank Of India FCS Centre,21/1, III Floor, Jelitta Towers, Mission Road, Bengaluru-560027

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

## BANK COPY

यूनियन बैंक ऑफ इंडिया Union Bank of India



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**Note:**After making the required payment through challan, if the payment status has not been updated even after 7 working days, then kindly mail a copy of your challan with transaction date and reference id to Email: fcsblr@unionbankofindia.bank , epurse@unionbankofindia.bank, ubin0903710@unionbankofindia.bank

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