

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

No. FOR.116/Cons/2002/Pt-1/

Itanagar dated _____ Jan'2026

To

The Inspector General of Forests,
 Ministry of Environment, Forest and Climate Change (FC),
 Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road,
 New Delhi-110003.

Sub:- Proposal for seeking prior approval of the Central Government under section 2(1)(ii) of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 in favour of Project Manager, Halaipani Hydro Power Pvt. Ltd. for non-forestry use of 4.75 ha forest land (Pailo Village Reserve Forest = 0.88 ha & Unclassed State Forest = 3.87 ha) for construction of Halaipani HEP (16 MW) by Hapaipani Hydro Project Ltd. In Anjaw District of Arunachal Pradesh (Online Proposal No. FP/AR/HYD/156579/2022)-regarding.

Ref:- In-principal approval No. Nil dated 14.01.2025.

Sir,

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

1: General Conditions

i	Legal status of the diverted forest land shall remain unchanged.	The User Agency has submitted undertaking for this condition at Annexure-I
ii	The cost of felling of trees shall be deposited by the User Agency with the State Forest Department.	An amount of Rs.79,200/- towards cost of felling of project affected trees of the land proposed for diversion has been deposited directly to the Divisional Forest Officer, Anjaw FD
iii	The Compensatory Afforestation over degraded forest land identified in two plots, Plots-I (8.407 ha) and Plots-II (1.093 ha) in PailoVFR under Nampong Forest Division in Anjaw District, shall be initiated by the State Forest Department at the Project cost within two years from the date of grant of Stage II approval.	Noted
iv	Since 1.024 ha of land out of the Plots-I (8.407 ha) and Plots-II (1.093 ha) proposed for CA is moderately dense forest, the State Government shall submit programme for improvement of forest crop along with Stage-I compliance report.	The DFO, Anjaw has submitted undertaking for this condition at Annexure-II
v	The cost of compensatory afforestation at the prevailing wage rates as per compensatory afforestation scheme and the cost of survey,	The cost of compensatory afforestation for Rs.34,99,900/- has been deposited to National Authority (CAMPA) through

	demarcation and erection of permanent pillar, if required, on the CA land, shall be deposited in advance with the Forest Department by the user agency. The CA will be maintained for 10 years. The scheme may include afforestation of indigenous species with appropriate provision for anticipated cost increase for works scheduled for subsequent years, into the account of National Authority, CAMPA managed by the State Govt.	RTGS UTIBR52025120800350473 21.08.2025 UTIBR52025120800355174 08.12.2025 at Annexure-III	UTR No. dated and on
vi	The land identified for the purpose of CA shall be clearly depicted on a Survey of India toposheet of 1:50,000 scale.	The land identified for the purpose of CA was depicted on a Survey of India of India topo sheet of 1:50,000 scale and forwarded during processing the proposal for grant of IPA. However, the CA land map further enclosed at Annexure-'A'.	
vii	The KML files of diverted area and the CA areas shall be uploaded on the e-Green watch portal with all requisite details prior to Stage-II approval.	The KML files of the area to be diverted and the CA areas are uploaded on the e-Green watch portal.	
viii	The User Agency shall transfer the funds towards the cost of Net Present Value (NPV) of the forest land being diverted under this proposal from the User Agency as per the orders of the Hon'ble Supreme Court of India dated 28/03/2008, 24/04/2008 and 09/05/2008 in Writ petition (Civil) No.202/1995 and the guidelines issued by the Ministry vide its letter No.5-3/2007-FC(Pt) dated 06.01.2022 read with 22.03.2022 through online portal of CAMPA account of the State concerned.	As per revised rate of MoEF&CC's letter dated 22.03.2022 , the amount of Net Present Value of the forest land diverted under this proposal for Rs.47,74,748/- has been deposited to National Authority (CAMPA) through RTGS UTIBR52025082100350473 21.08.2025 at Annexure-III.	UTR No. dated
ix	At the time of payment of the Net Present Value (NPV) at the present rate, the User Agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India;	The User Agency has submitted undertaking for this condition at Annexure-IV	
x	The Compensatory levies to be realized from the User Agency under the project shall be transferred/deposited, through e-challan, in to the account of National Authority, CAMPA pertaining to the State concerned through e-portal (https://parivesh.nic.in/)	The total amount of Rs.3,92,83,329/- being cost of CA, NPV, CAT Plan and Penal NPV has been deposited to National Authority (CAMPA) through RTGS UTIBR52025120800350473 21.08.2025, UTIBR52025120800355174 on 08.12.2025, UTIBR52025120800355174 and UTIBR52025082100350473 dated 21.08.2025 at Annexure-III	UTR No. dated and dated
xi	The State Government shall complete settlement of rights, in term of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of	The User Agency has submitted undertaking for this condition at Annexure-V	

	Forest Rights) Act, 2006, if any, on the forest land to be diverted as per the sub-rule(7) of Rule 11 of the Van (Sanrakshan Evam Samvardhan) Rules,2023	
xii	The compliance report shall be uploaded on e-portal(https://parivesh.nic.in/).	Uploaded
xiii	No Objection Certificate from the competent authority with reference to the CIA/CCS studies (Impact Assessment) of River Lohit and its recommendations shall be obtained by the State Government along with any other environment related compliance/clearance.	Noted
xiv	The State Government shall ensure that the proposed 16 MW HEP unit is within the stipulated carrying capacity recommended in the CIA/CCS study.	Noted
xv	The Regional Office shall initiate action under section 3A/3B of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 against officials responsible for the violation of the Stage-I approval issued for Halaipani Dam in 2005.	RO, office, Shillong
xvi	The State Govt. shall levy on the Department of Power five (5) times penal NPV for the extent of violation carried and 12 percent simple interest from the date of raising of such demand till the deposit is made with regard to reported violation in Halaipani Dam.	The cost of Penal NPV for Rs.1,91,07,711/- has been deposited to National Authority (CAMPA) through RTGS UTR No. SBINR52025070390985610 dated 03.07.2025 at Annexure-III
xvii	The User Agency shall explore the possibility of translocation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.	The User Agency has submitted undertaking for this condition at Annexure-VI
xviii	The User Agency shall obtain the Environment Clearance as per the provisions of Environment (Protection) Act, 1986. If required	The User Agency has submitted undertaking for this condition at Annexure-VII
xix	User agency shall provide free water for forestry related activities/project	The User Agency has submitted undertaking for this condition at Annexure-VIII
xx	No labour camp shall be established on the forest land and the User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.	The User Agency has submitted undertaking for this condition at Annexure-IX
xxi	No additional or new path will be constructed inside the forest area for transportation of construction materials for execution of the project work.	The User Agency has submitted undertaking for this condition at Annexure-X

xxii	The boundary of the diverted forest land shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number distance from pillar to pillar and GPS coordinates	The User Agency has submitted undertaking for this condition at Annexure-XI
xxiii	The period of diversion under this approval shall be co-terminus with the period of lease to be granted in favour of the user agency or the project life, whichever is less	The User Agency has submitted undertaking for this condition at Annexure-XII
xxiv	The layout plan of the proposal shall not be changed without the prior approval of the Central Government.	The User Agency has submitted undertaking for this condition at Annexure-XIII
xxv	The forest land shall not be used for any purpose other than that specified in the project proposal	The User Agency has submitted undertaking for this condition at Annexure-XIV
xxvi	The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government.	The User Agency has submitted undertaking for this condition at Annexure-XV
xxvii	No damage to the flora, fauna or the environment of the adjoining area shall be caused, adequate measures to ensure no damage to the adjoining areas should be taken by the User Agency at the project cost	The User Agency has submitted undertaking for this condition at Annexure-XVI
xxviii	The concerned Divisional Forest Officer, will monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in the surrounding area.	Noted
xxix	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 regularly.	Noted
xxx	Any other condition that the Ministry of Environment, Forests & Climate Change may stipulate from time to time in the interest of conservation, protection and development of forests & wildlife shall be carried with by the State Government and user agency	Noted
xxxi	The User Agency shall comply all the provisions of all Acts, Ruled, 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 and	The User Agency has submitted undertaking for this condition at Annexure-XVII
xxxii	Violation of any of these conditions will amount to violation of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 and action would be taken as prescribed in Para 1.16 of Chapter 1 of the consolidated guidelines and clarifications	The User Agency has submitted undertaking for this condition at Annexure-XVIII

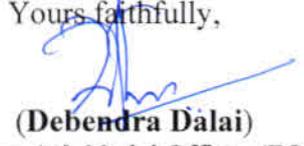
issued under Van (Sanrakshan Evam Samvardhan) Adhinyam, 1980 and Van (Sanrakshan Evam Samvardhan) Rules, 2023 as issued by this Ministry's letter No.5-2/2017-FC dated 29.12.2023	
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Further, **the revised CA scheme is enclosed at Annexure-'A'**

It is, therefore, requested to kindly issue necessary final approval for diversion of 4.75 ha forestland for above Halaipani HEP under Section-2 of the Van (Sanrakshan Evam Samvardhan) Adhinyam, 1980 at an early date.

Enclosed:- As above

Yours faithfully,



(Debendra Dalai)

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

Copy to:-

1. The Deputy Director General of Forests (Central), Sub Office, Guwahati (under Regional Office, Shillong) 4th Floor, Housefed Building, Rukminigaon, Guwahati-781022 for information.
2. The Chief Conservator of Forests, SAC, Deomali for information.
3. The Executive Director (HSE & ESG) & NO (EC, FC, WLC), Oil India Ltd., Duliajan, Assam for information.
4. The DFO, Namsai Forest Division for information.



(Debendra Dalai)

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

Amanul-1

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking

We undertake that the Legal status of the diverted forest land shall remain unchanged;

Yours faithfully,



V K Seth

General Manager (Projects)



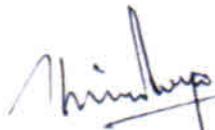
Annexure-II

UNDERTAKING

Letter No. Nil dated 14.01.2025

With reference to the observation No. iv of GoI vide AIP letter No. Nil dated 14.01.2025, it is submitted that only 1024 ha of the area is moderately dense. However, while executing the CA works, the division shall plant additional number of seedlings of indigenous species such as Terminalia Myricarpa, Castanopsis species, Pinus Mercusii in order to make up for $1100 \times 8407 = 9248$ No. of seedlings.

This division, thus undertake to plant the desired No. of seedlings as mentioned there in the CA scheme.


Divisional Forest Officer,
Anjaw Forest Division

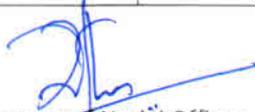
Divisional Forest Officer
Anjaw Forest Division
Hawai

PROFORMA FOR VERIFICATION OF DEPOSITS IN COMPENSATORY AFFORESTATION FUND

1	Name of Regional Office			Sub-office, Guwahati			
2	State/District/Forest Division to which the proposal relates			Arunachal Pradesh/Anjaw/Anjaw FD			
3	Name of User Agency, nature of proposal			M/s Halaipani Hydro Projec Pvt. Ltd., Diversion of 4.75 ha forest land (Pailo Village Reserve Forest = 0.88 ha & Unclassed State Forest = 3.87 ha) for construction of Halaipani HEP (16 MW) by Hapaipani Hydro Project Ltd. In Anjaw District of Arunachal Pradesh			
4	Nature and category of proposal			HEP			
5	Proposal number			FP/AR/HYD/156579/2022			
6	Extent of Forest area involved			4.75 ha			
7	Whether original or extension			Original			
8	If extension of lease, please clarify if proposal involves additional forest area and if so, specify			Does not arise			
9	Date of 1 st Stage clearance			14.01.2025			
10	Extent of CAMPA charges, head wise viz.						
	a) Compensatory Afforestation			Rs. 34,99,900/-			
	b) Additional Compensatory Afforestation			-			
	c) Penal NPV			Rs.1,91,07,711/-			
	d) Catchment Area Treatment			Rs.1,19,00,970/-			
	e) Wildlife Management Plan						
	f) Additional charges for diversion of area failing under notified/protected areas			-			
	g) Net Present Value			Rs. 47,74,748/-			
	h) Any other charges/levies (Please specify) (cost of plan for preparation of conservation and preservation of flora and fauna)			-			
	Total			Rs. 3,92,83,329/-			
11	Whether payment made through challan or otherwise. In case of online payment, details of challan						
12	Details of deposits						
Sl. No	Type of deposit (NPV/CA/WMP /Others (specify)	Whether by RTGS/DD /NEFT (specify)	UTR/DD NO	Amount	Date of deposit	Name of Bank from which amount transferred to account of CAF	Bank Account of CAF managed by CAMPA in which fund deposited
1	Compensatory Afforestation	NEFT	No. UTIBR52025 12080035047 3 & UTIBR52025 12080035517 4	Rs. 34,99,900/-	21.08.2025 & 08.12.2025	UTIBR	5201012637 43426
2	Net Present Value		UTIBR52025 08210035047 3	Rs. 47,74,748/-	21.08.2025		

3	Penal Net Present Value		SBINR52025 07039098561 0	Rs.1,91,07,711/-	03.07.2025		
	Cost of CAT Plan		UTIBR52025 12080035517 4	Rs.1,19,00,970/-	08.12.2025		

Date:


Signature of Nodal Officer

Armaur-IV

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar, Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking (as per clause ix)

We Undertake to pay the additional amount of NPV, if so determined, as per final decision of the Hon'ble Supreme Court of India

Yours faithfully,



V K Seth

General Manager (Projects)

measure-1

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking

We undertake that we shall allow The State Government to complete settlement of rights, in term of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any, on the forest land to be diverted as per the sub-rule (7) of Rule 11 of the Van (Sanrakshan Evam Samvardhan) Rules, 2023;

Yours faithfully,



V K Seth

General Manager (Projects)

Amal

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking

We undertake that we shall explore the possibility of translocation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department;

Yours faithfully,



V K Seth

General Manager (Projects)

Annexure - VII

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipini HEP (4x4 MW) Project

Undertaking (as per clause xviii)

We undertake that we shall obtain the Environment Clearance as per the provision of Environment (Protection) Act 1986, if required

Yours faithfully,



V K Seth

General Manager (Projects)

Amochel - WIM

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipini HEP (4x4 MW) Project

Undertaking (as per clause xix)

We undertake that we shall provide free water for forestry related activities / project.

Yours faithfully,



V K Seth

General Manager (Projects)

Amnaze-18/11/17

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking (as per clause xx)

We undertake that no labour camp shall be established on the forest land and the we shall provide fuel to the labours preferable alternate fuel to the labour and the staff working at site so as to avoid any damage and pressure on the nearby forest area.

Yours faithfully,



V K Seth

General Manager (Projects)

Amal...

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipini HEP (4x4 MW) Project

Undertaking (as per clause xxi)

We undertake that no additional or new path will be constructed inside the forest area for transportation of construction material for execution of the project work.

Yours faithfully,



V K Seth

General Manager (Projects)

Amalwale
XI

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking (as per clause xxii)

We undertake that the boundary of the diverted forest shall be demarcated on ground at project cost , by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number , distance from pillar to pillar and GPS coordinate.

Yours faithfully,



V K Seth

General Manager (Projects)

Amendment - 11 (XII)

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking

We undertake that 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;

Yours faithfully,



V K Seth

General Manager (Projects)

Aman XIII

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking

We undertake that the layout plan of the proposal shall not be changed without the prior approval of the Central Government;

Yours faithfully,



V K Seth

General Manager (Projects)

Armeda - 21 XW

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipini HEP (4x4 MW) Project

Undertaking (as per clause xxv)

We undertake that the forest land shall not be used for any purpose other than that specified in the project proposal

Yours faithfully,



V K Seth

General Manager (Projects)

Amended - 11/11/25

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipini HEP (4x4 MW) Project

Undertaking (as per clause xxvi)

We undertake that the forest land proposed to be diverted shall no circumstances be transferred to any other agency, department or person without prior approval of the central Govt.

Yours faithfully,



V K Seth

General Manager (Projects)

Amended - XVIII - XII
XVI

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking (as per clause xxvii)

We undertake that no damage to the flora, fauna or the environment of the adjoining area shall be caused. Adequate measures to ensure no damage to the adjoining area should be taken by the us at the project cost.

Yours faithfully,



V K Seth

General Manager (Projects)

Annexure - XVII

Annexure - XVII
21/12

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking (as per clause xxxi)

We undertake that we shall comply all provisions of all the Acts, Rules, Regulations, Guidelines, Hon'bea Court Order (s) and NGT Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project.

Yours faithfully,



V K Seth

General Manager (Projects)

Ammankar - XVIII

Halaipani Hydro Project P Ltd

201, A Wing, Fortune 2000, C-3, G Block, Bharat Nagar

Bandra Kurla Complex Bandra (East)

Mumbai-400051

E mail- halaipani22@gmail.com

Date- 09.12.2025

Addl PCCF (Cons) & Nodal Officer (FCA)

Deptt. of Environment, Forest & Climate Change

Itanagar , Arunachal Pradesh -791111

Dear Sir,

Reg:- Halaipani HEP (4x4 MW) Project

Undertaking

We undertake that violation of any of these conditions will amount to violation of Van (Sanrakshan Evam Samvardhan) Adhinyam, 1980 and action would be taken as prescribed in para 1.16 of Chapter 1 of consolidated guidelines and clarifications issued under Van (Sanrakshan Evam Samvardhan) Adhinyam, 1980 and Van (Sanrakshan Evam Samvardhan) Rules, 2023 issued on 29.12.2023.

Yours faithfully,



V K Seth

General Manager (Projects)

ESTIMATE FOR RAISING COMPENSATORY AFFORESTATION PLANTATION UNDER ANJAW FOREST DIVISION.

Name of project : Construction of Halaipani HEP (16 MW)
 User Agency : Halaipani HEP Ltd.
 Location of CA : Pailo VRF
 Area of CA : 4.75 x 2= 9.50 ha
 Wages rate (DL) : 617/-

		Unit	Qty	Rate	Amount
A	Creation of Nursery				
	Cost of seedlings @ 1100 Nos. / ha.	ha	10450	32	334400
1	1ST YEAR OPERATION				
	Survey & demarcation and preparation of map @ 4 mandays/ ha.	ha	9.50	3085	29308
2	2ND YEAR OPERATION				
	(i) Erection of barbed wire fence (5 strand) fencing per 100 Rmt.	Rmt	1700	289.94	492898
	(ii) Maint. Barbed wire fencing @ 5% of erection cost in each year from 3rd year to 6th year Add.				
	Add 10% escalation value by multiplying factor:				
	1.20 for 3rd year				
	1.3 for 4th year				
	1.4 for 5th year				
	1.5 for 6th year				
3	Raising of seedlings for casualty replacement	No.	2613	32.0	83616
	3rd year 15%=165 Nos				
	4th year 10%= 110 Nos. Total= 275 Nos.				
4	RAISING OF PLANTATION				
	(i) Clearance of brush wood, planting lines & staking of debris @ 15 mandays/ha.	ha	9.50	105199	999391
	(ii) Alignment of pits & preparation of stakes, staking @ 10 mandays/ha				
	(iii) Digging of pits 30 Cm X 30 Cm X 30 Cm @ 22 mandays/ha				
	(iv) Preparation of thala by uprooting of debris by hoeing around pits @ 22 mandays/ha				
	(v) Carrying of sapling to the planting site i/c planting of sapling @ 30 mandays (Area II) & 20 mandays (Area-I)/ha				
	(vi) Making of inspection path 1mtr wide @ 3 mandays/ha				

	(vii) Fire line cutting 3mtrs wide along the periphery @ 5 mandays/ha					
	(viii) Tending - 4 weeding @ 12 mandays/weeding/ha					
	Add 10% escalation value on total of item 4(i) to 4(viii)					
5	3RD YEAR OPERATION	ha	9.50	33318	316521	
	(i) Tending - 3 weeding @ 12 mandays/ha					
	(ii) Casualty replacement 15%					
	(iii) Maint. of inspection path @ 1 manday/ha					
	(iv) Maint. Of fireline @ 1 manday/ha					
	Add 20% escalation value on total of item 5(i) to 5(iv)					
6	4TH YEAR OPERATION	ha	9.50	26469	251456	
	(i) Tending -2 weedings @ 12 mandays/weeding/ha					
	(ii) Casualty replacement 10% @ 7 mandays/ha					
	(iii) Maint. Of inspection path @ 1 manday/ha					
	(iv) Maint. of fireline @ 1 manday/weeding/ha					
	Add 30% escalation value on item 6(i) to 6(iv)					
7	5TH YEAR OPERATION	ha	9.50	12093	114884	
	(i) Tending - 1 weedings @ 12 mandays/weeding/ha					
	(ii) Maint. of inspection path @ 1 manday/ha					
	(iii) Maint. Of fire line @ 1 manday/ha					
	(iv) Add paid holiday @ 18.63% on item 7(i) to 7 (iii)					
	Add 40% escalation value on item 7(i) to 7(iv)					
8	6TH YEAR OPERATION	ha	9.50	12957	123092	
	(i) Tending - 1 weedings @ 12 mandays/weeding/ha					
	(ii) Maint. of inspection path @ 1 mnday/ ha.					
	(iii) Maint. of fireline @ 1 manday/ha.					
	Add 50% escalation value on item 8(i) to 8(iii)					
9	7TH YEAR OPERATION	ha	9.50	4936	46892	
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandays/ha					
	Add 60% escalation value on total item 9(i)					

10	8TH YEAR OPERATION	ha	9.50	5245	49828	
	(i) Maint. of inspection path / fireline & climbing cutting @ 5 mandays/ha					
	Add 70% escalation value on item 10(i)					
11	9TH YEAR OPERATION	ha	9.50	5553	52754	
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandays/ha					
	Add 80% escalation value on total of item 11(i)					
12	10TH YEAR OPERATION	ha	9.50	5862	55689	
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandays/ha					
	Add 90% escalation value on total of item 12 (i)					
13	Approach foot track to plantation in area where	Rmt	500	9.46	4730	
14	Monitoring, Supervision (POL, Maint. of vehicles, including TE etc.) @ 12% and Contingency @ 3% to meet up unseen expenditure i.e 15% on item No.1 to13 plus Nursery cost to meet the unforeseen expenditure Rs.2955456/-				443318	
15	Provision for soil and moisture conservation structures (where needed) @ Rs. 10647/- per ha.	ha	9.50	10647	101147	
				Total	3499920	
					or say Rs.3499900	

(RupeesThirty four lakh ninety nine thousand nine hundred) only

Prepared by



(D.K.Poddar) Addl. Chief Estimator
O/O PCCF, Itanagar



Nodal Officer (FCA)