



ದೂರವಾಣಿ/Phone: (O) :08254-230349

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ಸ್ಥಳ: ಕುಂದಾಪುರ - 576201

Place: Kundapura - 576201

Karnataka Forest Department

Office of the Deputy Conservator of Forests, Kundapura Division, Kundapura- 576201

No.DMN/CR.40/FLD/2020-21

Dated: 28-12-2022

To,

Chief Conservator of Forests,
Mangalore circle,
Mangalore.

Sir,

Sub : Diversion of 17.49hectare (Revised from 16.246 hectare) of forest land in Haladi-76, Avarshe and Heggunde village in Udupi and Brahmavara Taluk, Udupi District for construction of Irrigation Main and Branch Canals under Varahi Lift Irrigation Scheme in favour of Executive Engineer, Karnataka Neeravari Nigam Limited, No. 2, Varahi Reservoir Project Division, Udupi. (Proposal No FP/KA /IRRIG/41736/2019.)

Ref : 1) Letter No.4-KRB 1366/2022/BAN/69 dated: 08-09-2022 of the Ministry of Environment, Forest & Climate Change, Integrated Regional Office, Bangalore.
2) Letter No. Old File No.A5(2)/GFL/CR-25/2019-20 E-office File No.KFD/HOFF/A5-2(GFL)/176/2019-FC E-137748 dated: 26-09-2022 of the Principal Chief Conservator of Forests (Forest Conservation) and Nodal Officer (FCA), Bangalore.
3) Letter No.EE/KNNL/No.2/PB/va.ye.ni.project/Forest land/ 2022-23/1158 dated: 02-11-2022 of the Executive Engineer, KNNL, No.2, Varahi Reservoir Project Division, Siddapura, Udupi.
4) This Office even letter dated; 15-11-2022.
5) Letter No.4-KRB 1366/2022/BAN/1003 dated: 25-11-2022 of the Ministry of Environment, Forest & Climate Change, Integrated Regional Office, Bangalore.
6) Letter No. Old File No.A5(2)/GFL/CR-25/2019-20 E-office File No.KFD/HOFF/A5-2(GFL)/176/2019-FC E-137748 dated: 14-12-2022 of the Principal Chief Conservator of Forests (Forest Conservation) and Nodal Officer (FCA), Bangalore.
7) Letter No.KNNL/No.2/VRPD/PB/VLC-Forest/ 2022-23/1413 dated: 14-12-2022 of the Executive Engineer, KNNL, No.2, Varahi Reservoir Project Division, Siddapura, Udupi.

With reference to above subject pertaining to Varahi lift irrigation scheme consisting of diversion of 17.49ha. of forest land coming under construction of main and branch canals proposed for irrigation as per Forest Conservation Act 1980, in favour of Executive Engineer, No.02, Varahi Reservoir Project Division,

Karnataka Niravari Nigama Niyamitha, Siddapura, Udupi District under the letter cited in reference (1) Central Government has raised 05 observations seeking clarification which is further communicated by Principal Chief Conservator of Forests (Forest Conservation) and Nodal Officer (FCA), Bangalore vide letter reference (2) to give compliance to the observations. Accordingly, user agency under reference (4), has submitted the compliance to the observations to this office which is now submitted in 4 sets to your office.

Further, clarification for additional 4 points asked by Central Government vide letter reference (5), the Principal Chief Conservator of Forests (Forest Conservation) and Nodal Officer (FCA), Bangalore asked to submit the information's asked from Central Government under the letter cited in reference (1) & (5) under reference (6) in Parivesh portal to this office.

Accordingly, on 20-12-2022, the EDS query has been raised in Parivesh Portal, accordingly the User agency has submitted the compliance to the observations raised. And also User agency has submitted the compliance to the 4 points of Central Government letter reference (5) in 6 sets of hard copies to this office.

As the compliance to the observations vide letter reference (1) of Central Government which is already submitted to your office under letter reference (4), the compliance to the observations of 4 points asked by central Government vide letter reference (5) submitted by user agency is now submitted in 5 sets of hard copies to your office for further necessary action.

Your Faithfully,



(Uday M Nayak, IFS)

Deputy Conservator of Forests,
+ Kundapura Division, Kundapura. ✓



KARNATAKA NEERAVARI NIGAM LIMITED

(A Government of Karnataka Undertaking)

Office of the Executive Engineer, Karnataka Neeravari Nigam Limited, No.2 Varahi Reservoir
Project Division, Siddapura, Udupi District

Sl.No.:KNNL:EE:No.2-VRPD:PB:VLC-Forest:2022-23/

1413

dtd: 14/12/2022

To,

Deputy Conservator of Forests
Kundapura Division,
Kundapura.

Dear Sir,

Sub: Diversion of 17.49ha (Revised from 16.246ha) of forest land in Haladi-76, Shirooru, Billadi, Heggunde and other villages in Udupi and Brahamavara Taluk of Udupi District for construction of Irrigation Main and Branch Canal under Varahi Lift Irrigation Scheme in favour of the Executive Engineer, Karnataka Neeravari Nigam Limited, No.2 Varahi Reservoir Project Division, Udupi-reg

Ref: Asstt. Inspection General of Forest (Central), Government of India, Ministry of Environment, Forest and Climate Change, Bangalore office letter No. No.4-KRC1366-BAN dtd:23rd/25th November 2022

With reference to the above subject, the compliance to the observations raised under reference letter is now submitted for kind perusal.

Thanking you

Encl: Compliance Report

Your's faithfully,

Sd/-

Executive Engineer

Karnataka Neeravari Nigam Ltd

No-2, Varahi Reservoir Project Division

Siddapura, Udupi Dist.

Copy to Sri B.N. Anjan Kumar, Asstt. Inspector General of Forest (Central), Government of India, Ministry of Environment, Forest and Climate Change, Bangalore for kind information.

Executive Engineer

Karnataka Neeravari Nigam Ltd

No-2, Varahi Reservoir Project Division


Siddapura, Udupi Dist.

A Concern for Water

Compliance to the observations cited vide letter No.F.No.4-KRC1366/2022-BAN/ dtd:23rd/25th November 2022

| Sl.No. | Observations | Compliance |
|--------|---|---|
| 1. | The Justification given by User Agency that by avoiding Forest area, there will be reduction in the total command area is not supported by quantitative details. | <p>Alternate-I Canal alignment runs in deep cut reaches creates command area of only 815.66ha as against the proposed 2723 ha of command area. There will be reduction of 1907.34ha in the total command area.</p> <p>Alternate-2 Canal alignment runs in lower contour creates command area of 1386ha as against the proposed 2723 ha of command area. There will be reduction of 1337ha in the total command area. (Map Enclosed)</p> |
| 2. | The cost escalation is cited as a reason for discarding one of the alternative alignment examined in non forest area. However, the exact details of increase in cost for setting up the project in non forest land are not provided. The values of Ecosystem Goods and Services of the forest area selected for the proposed alignment needs to be compared with the implementation cost in non forest area to arrive at a scientific conclusion of discarding or selecting forest/non forest area. | Alternate-1 alignment passing through non-forest land runs very near to State Highway-27 & Major District roads and also canal runs in deep cut regions which intern increases the cost of the project and also increase in land acquisition width technically. Also there will be reduction of 1907.34ha in the total command area. The cost escalation details enclosed separately. (Annexure-1) |
| 3. | In order to assess the gravity of fait accompli situation created by the user Agency, quantifiable assessment of feasible alternatives may be examined and reported. | Details of Quantifiable assessment of feasible alternatives enclosed separately. (Annexure-2) |
| 4. | The status of Compliance of conditions stipulated with respect to diversion of 15.40ha of Forest land accorded under F (C) Act, 1980 vide letter No. F (c)A/16.1/KAR/34/IP dated:03/01/1996 and for diversion of 129.60ha. of forest land vide letter No.8-107/84-FC dated:12/03/2004 duly authenticated by State Forest Department may be provided. | Enclosed Separately. (Annexure-3 & 4) |


ASSISTANT EXECUTIVE ENGINEER
 Karnataka Neeravari Nigam Ltd.,
 No.3, Varahi Reservoir Project
 Sub Division, SIDDAPURA - 576 229
 Udupi District.

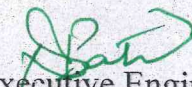

 Executive Engineer
 Karnataka Neeravari Nigam Ltd
 No-2, Varahi Reservoir Project Division
 Siddapura, Udupi Dist.

Annexure-1

Quantitative Comparison of Alternate Alignment-1 and Proposed Alignment

| Sl.No. | Component | Present Proposed Alignment | Alternative Alignment-1 | Remarks |
|--------|--|------------------------------|-----------------------------|--|
| 1. | Length of the canl | 26.215km | 17.10km | In order to avoid forest land, the alternate alignment was proposed to run very near to State Highway 27 & MDR through non-forest area. Hence the length of canal is less in alternate alignment. |
| 2. | Depth of Cut in Canal | Ranging from 0.30 m to 13.0m | Ranging from 3.50m to 27.0m | Since the project area comes under Malnad area with heavy rainfall with loose lateritic soil terrain, depth of cut above 15.0m will prone to major land slides in canal which is not technically feasible in case of alternative alignment. |
| 3. | Area of Acquisition in Non-Forest land | 128 acre | 190 acre | Increase in depth of cut of canal will increase the extent of land acquisition in case of alternative alignment. |
| 4. | Cost of land acquisition | Rs. 40.00crores | Rs. 60.00crores | Cost of land acquisition will be increased due to increase in land extent in case of Alternate Alignment. |
| 5. | Command Area | 2723ha | 815.66ha | Apart from all the above quantitative cost comparison, the alternate Alignment-1 which runs in non-forest area avoiding forest land will not serve the scope of the Project to create required irrigation potential of 2723ha. There will be reduction of command area of about 1907.34ha. |


ASSISTANT EXECUTIVE ENGINEER
Karnataka Neeravari Nigam Ltd.,
No.3, Varahi Reservoir Project
Sub Division, SIDDAPURA - 576 229
Udupi District.



Executive Engineer
Karnataka Neeravari Nigam Ltd
No-2, Varahi Reservoir Project Division
Siddapura, Udupi Dist.

Annexure-2

Details of Quantifiable assessment of feasible alternatives

| Sl.No. | Component | Present Proposed Alignment | Alternate Alignment-1 | Alternate Alignment-2 | Remarks |
|--------|--------------------------|----------------------------|----------------------------|------------------------|---|
| 1. | Length of Canal | 26.215km | 17.10km | 22.40km | In order to avoid forest area, alternate Canal Alignment-1 was proposed to run very near to State Highway-27 and MDR through Non-Forest Area. The Alternate Canal Alignment-2 runs in lower contour. |
| 2. | Depth of cut in canal | Ranging from 0.3m to 13.0m | Ranging from 3.5m to 27.0m | Ranging From 1 to 6.0m | In Alternate-2, since the canal runs in lower contour, entire canal will come under embankment construction which is not feasible in this Malnad region with heavy rainfall. |
| 3. | Area of acquisition | 128acre | 190acre | 110acre | Increase in depth of cut of canal will increase the extent of land acquisition in case of Alternative Alignment-1. In case of embankment reaches, increase in embankment height will increase the land acquisition extents in Alternate Alignment-2. |
| 4. | Cost of Land acquisition | Rs. 40.00crores | Rs. 60.00crores | Rs. 35.00crores | Cost of land acquisition is comparatively more in Alternate Alignment. |
| 5. | Command Area | 2723ha | 815.66ha | 1386ha | Apart from all the above quantitative comparisons of cost, the alternate alignments were not serving the scope of the Project to create required irrigation potential of 2723ha. In Alternate-1, there will be reduction of command area of about 1907.34ha and there will be reduction of command area of about 1337ha in Alternate Alignment-2. |


ASSISTANT EXECUTIVE ENGINEER
 Karnataka Neeravari Nigam Ltd.,
 No.3, Varahi Reservoir Project
 Sub Division, SIDDAPURA - 576 229
 Udupi District.


 Executive Engineer
 Karnataka Neeravari Nigam Ltd
 No-2, Varahi Reservoir Project Division
 Siddapura, Udupi Dist.

Annexure-3

Status of Compliance of Conditions stipulated with respect to 15.4ha of forest land vide letter No.F (c)

A/16.1/KAR/34/ZP dtd:03/01/1996

| SI No | Stipulated Lease Condition | Compliance Report by the DCF |
|-------|---|--|
| 1 | The legal status of the forest land shall remain unchanged | Remains as RF |
| 2 | The user agency shall pay Rs.6.20lakhs for raising compensatory afforestation in 15.5HA of non forest land at the rate of Rs.40000/-per Ha. The area Identified for compensatory afforestation will be notified as protected/Reserve Forest (The user agency deposited amount of Rs.6.20lakhs to the department on:19.07.95 | An extent of 10Ha compensatory plantation has raised in kullanje village Sy no:115 of Shankaranarayana Range during the year 1995-96 and balance 5.4Ha has raised during the year 1998-99 in jogihalli C & D Class land Sy no:14,15 of Tumkur Division (As per the PCCF, Bangalore Letter No: A5(3)GFL/CR52/94-95 Dtd:14.07.2000) The User agency has paid Rs.6.20lakhs (CA paid in the PCCF Office on dtd:19.07.1995) |
| 3 | The lease rent at Rs.625 per Ha. Per annum should be paid to the Department | Lease rent Fixed per Ha is 1 year per Ha-Rs625. 2nd to 5 year per Ha-Rs.1000 5 to 10 years Rs-2000 10 to 15 years Rs.3500 After 15 year Rs.5000 The user agency has paid Rs.0.59675 lakhs from 1995-96 to 1997-98. The user agency claims one time payment of lease rent based on Govt Order No: Apaji/69/FFM/96 Dtd:01.12.1997 |
| 4 | In addition to the compensatory amount the Varahi project authorities have to deposit Rs.387500/- for raising canal side plantation. | The user Agency has paid Rs.3.875 Lakhs vide DD No:0194723 & 0194724 Dtd:19.07.1995. And the canal bank plantation will be taken up during the year 2010-11 after completion of the canal work. |
| 5 | The non forest land identified of 12.25Ha in Sy No:108/2 of Rattadi Village and 3.15Ha Sy No:146/3 of Hengavalli Village in Kundapura Taluk for raising Plantation in lies of forest land shall to declared as Reserve Forest under Indian Forest act 1927. | Draft Notification is submitted to government trough CCP vide letter No:B6/WP/CR 202/96-97 Dtd:19.03.1997 of stipulated area 15.40 Ha of CA |

| | | |
|---|---|---|
| 6 | The water shall be made available free of cost for forestry activities in the vicinity of the canal. | Since the work in progress this questions does not arise. |
| 7 | The Forest will not not to be used for any other purpose other than the purpose maintained above | The Forest land is being used for stipulated purpose only |
| 8 | Any Other conditions to be stipulated by Government of India/State Government/ Principal Chief Conservator of Forests, Karnataka from time to time in the interest of forest conservation | Does not arise |

Annexure-4

**Status of Compliance of Conditions stipulated with respect to 129.60ha of forest land vide letter No.8-107/84-FC
dtd:12/03/2004**

| SI No | Stipulated Lease Condition | Compliance Report by the DCF |
|-------|---|---|
| 1 | The Legal status of the forest land shall remain unchanged | Remains as RF |
| 2 | The Compensatory Afforestation shall be raised over equivalent non forest land and shall be maintained at the project cost in this regard the funds transfer to the State Forest Department shall be placed at the disposal of the concerned Deputy Conservator of Forests. | For raising of Compensatory afforestation over an extent of 129.60 Ha. As per letter NO. A4(B4)FCA/GL-358/13-14 Dt:01.01.2014 of DCF Hassan Division an extent of 130 Ha. Compensatory Plantation raised in Hasan Division during the year 1997. |
| 3 | The non forest land for compensatory afforestation shall be notified by the State Government as RF under section 4 of PF under section 29 of Indian Forest Act, 1927 or the State Forest Act within a period of 6 months and Nodal Officer (Forest Conservation) shall report the compliance | |
| 4 | Demarcation of the area will done on ground at project cost using four feet high RCC pillars with serial numbers, forward and back bearings and distance between adjacent pillars. | Demarcation with RCC pillars is done as prescribed. |
| 5 | Trees shall be felled only when becomes necessary under the supervision of State Forest Department. | The trees are cut as and when required for the work |
| 6 | Reservoir so created shall be declared as "Reserved Forest" under Indian Forest Act, 1927 with regulated fishing rights. | Does not arise. |
| 7 | Canal Bank plantation shall be raised and maintained by the State Forest Department at the Project cost | 157 Ha (62 Ha Block Fuelwood plantation, 85 ha ANR plantation and 10 km Fruit bearing plantations) raised in Shankaranarayana range during the year 2011-12 and 2012-13 under Canal side plantation work. (Location as follows Rattadi Block-5Ha, Handa-Kunda-11Ha, Choradi-23 Ha, Hasalalikodlu-3 Ha, Tarebailu-5Ha, Jamboor-5Ha, Total-62 Ha. (Bharathkallu, Manjuru-35 Ha, Metkalgudde RF, Basavapur-30 Ha, Irbailu-15 Ha, Jannadi-5 Ha. Total 85 Ha) (Holeshankarayana-Metkalgudde-2Km, Noojinabailu-74th Ulloru-3 Km, Bharthkall Manjur-3 Km, Jannadi, Malahalli-2 Km. Total -10Km) |

| | | |
|----|---|--|
| 8 | No. Tree felling in the area between FRL and 4m below FRL Shall be carried out | Complied |
| 9 | Water will be provided free of cost to the Forest Department for raising nursery/Plantations in near by areas. | Complied |
| 10 | Catchment area treatment plan shall be implemented under the supervision of state Forest Department | Catchment Area Treatment plan will be implemented once the revised plan is approved by the authority. |
| 11 | Re-settlement and rehabilitation plan for the displaced people shall be implemented immediately. | Does not arise |
| 12 | No. labour camps shall be established on Forest land. | Camps not established |
| 13 | Sufficient firewood depot shall be opened after procuring firewood from Karnataka Forest Department Corporation (KFDC). | Does not arise |
| 14 | The User Agency should ensure that there should be no damage to the available Wildlife. | All precautions are taken for the issue. |
| 15 | The approval under Forest (Conservation) Act. 1980 subject to that clearance under Environment protection Act, 1986, if required. | Does not apply |
| 16 | The Forest land shall not be used for any purpose other than that specified in the proposal. | No sub division has taken place |
| 17 | Along the banks of the reservoir plantations shall be raised and maintained by the State Forest Department. | Since the bank of reservoir is thickly wooded area. The question of raising plantation does not arise. |
| 18 | All the funds obtained as Net Present Value of diverted forest land should be deposited with Compensatory Afforestation fund management and planning authority (CAMPA). | The User Agency has paid Rs. 1192.32 Lakhs. |
| 19 | All the safeguard and conditions stipulated by the Indian Board of Wildlife (IBWL) shall be strictly followed | - |
| 20 | The Catchment Treatment works shall be executed as per the plan under supervision of the State Forest Department | Already Catchment Treatment plan submitted to (PCCF) for rs.14.06 Crores. On 30.07.2011. |
| 21 | Irrigation Department should provide water canal raise irrigated plantations by the Forest Department as and when required. | The User Agency will be requested to carry the works as and when necessary as stipulated condition. |
| 22 | Necessary funds shall made available to the Forest Department for Raising Road side and Canal side plantations all along the stretch falling in the jurisdictions(to be estimated by Forest Department) | Complied |

| | | |
|----|--|---|
| 23 | The User Agency As to pay the Net Present Value (NPV) fixed by Govt. Vide notification No. FEE, 247 FGL 2002 Dated:17.01.2004. | The User Agency as paid Rs.1192.32 Lakhs (Through RTGS, SBM, Kundapura Dt:11.03.2010) |
| 24 | The Lessee has to pay the lease rent as fixed by the Govt. Of Karnataka from time to time | Lease rent fixed Rs. 1000 per Ha. As per Govt. Order FEG 69/FFM/1996 Dated:01.12.1997. The User Agency has Paid Rs. 9.072 Lakhs as full lease rent. |
| 25 | The User Agency shall pay the cost of raising compensatory Afforestation at the rate prevailing at the time of approval (Now at present it is Rs.54,200/Ha). | The User Agency has paid Rs. 70.2432 Lakhs (Vide DD No:072203 Dated:01.10 2001). |
| 26 | The User Agency shall be pay the cost of extraction of trees as estimated by the Forest Department. | The User Agency has paid Rs. 125.56 lakhs (Vide Challan No: 30/06.06.2007, 03/20.12.2008) |
| 27 | Any other conditions stipulated by Government of India state Government/Principal Chief Conservator of Forests, Karnataka from time to time in the interest of conservation protection or development of Forest. | Does not arise. |

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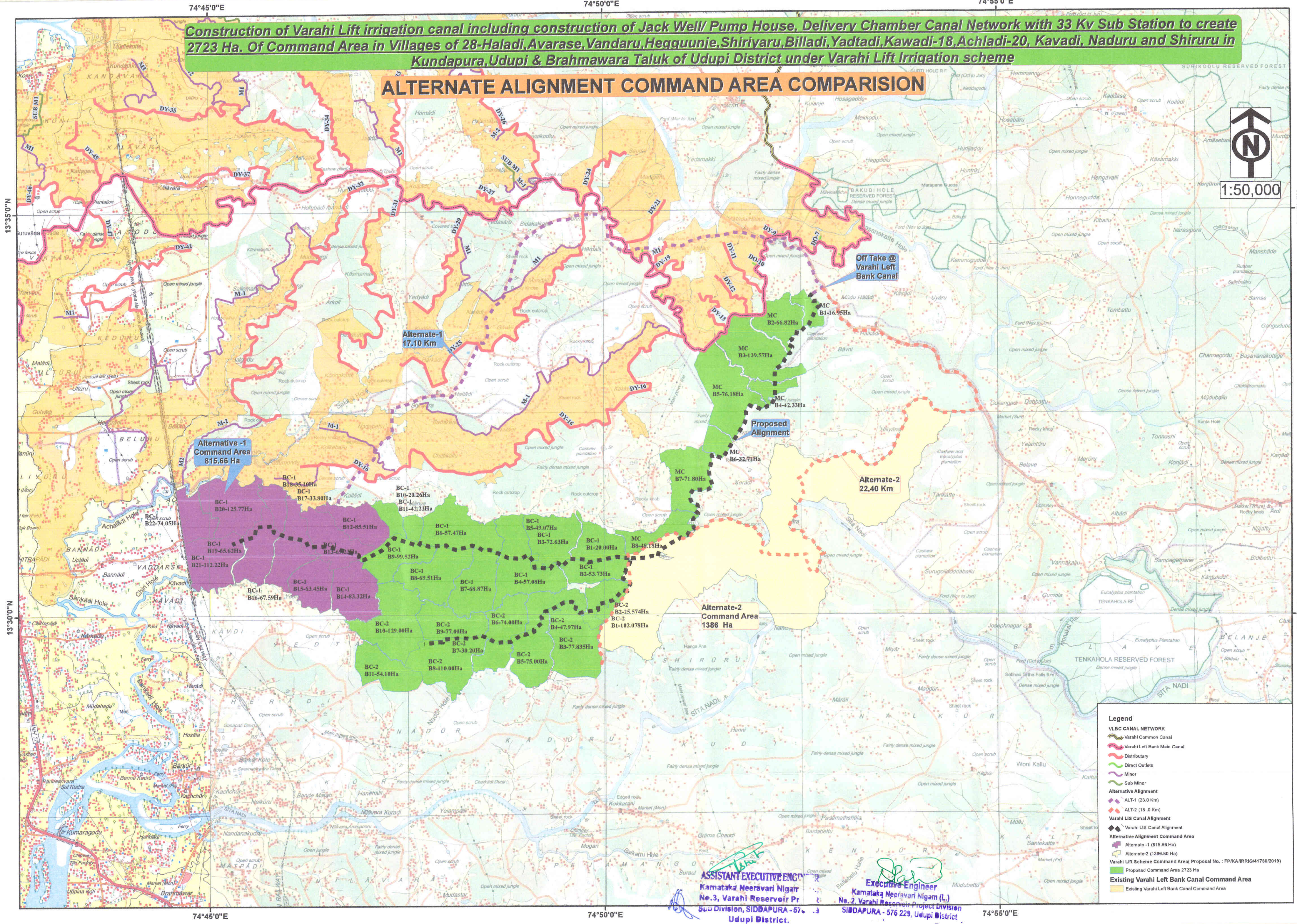
74°55'0"E

Construction of Varahi Lift irrigation canal including construction of Jack Well/ Pump House, Delivery Chamber Canal Network with 33 Kv Sub Station to create 2723 Ha. Of Command Area in Villages of 28-Haladi, Avarase, Vandaru, Hegguunje, Shiriyaru, Billadi, Yadtadi, Kawadi-18, Achladi-20, Kavadi, Naduru and Shiruru in Kundapura, Udupi & Brahmawara Taluk of Udupi District under Varahi Lift Irrigation scheme

ALTERNATE ALIGNMENT COMMAND AREA COMPARISON



1:50,000



74°45'0"E

74°50'0"E

74°55'0"E



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ಸ್ಥಳ: ಕುಂದಾಪುರ - 576201

Place: Kundapura - 576201

Karnataka Forest Department

Office of the Deputy Conservator of Forests, Kundapura Division, Kundapura- 576201

No.DMN/CR.40/FLD/2020-21

Dated: 15-11-2022

To,

Chief Conservator of Forests,
Mangalore circle,
Mangalore.

Sir,

Sub : Diversion of 17.49hectare (Revised from 16.246 hectare) of forest land in Haladi-76, Avarshe and Heggunte village in Udupi and Brahmavara Taluk, Udupi District for construction of Irrigation Main and Branch Canals under Varahi Lift Irrigation Scheme in favour of Executive Engineer, Karnataka Neeravari Nigam Limited, No. 2, Varahi Reservoir Project Division, Udupi. (Proposal No FP/KA /IRRIG/41736/2019.)

Ref : 1) Letter No.Old File No.A5(2)/GFL/CR-25/2019-20 E-office File No.KFD/HOFF/A5-2(GFL)/176/2019-FC E-137748 dated: 26-09-2022 of the Principal Chief Conservator of Forests (Forest Conservation) and Nodal Officer (FCA), Bangalore.

2) Letter No.EE/KNNL/No.2/PB/va.ye.ni.project/Forest land/ 2022-23/1158 dated: 02-11-2022 of the Executive Engineer, KNNL, No.2, Varahi Reservoir Project Division, Siddapura, Udupi.

With reference to the above subject, for the proposal submitted for diversion of 17.49ha forest land under Forest Conservation Act 1980 for construction of main and branch canal for irrigsyion under Varahi lift irrigation Scheme by Executive Engineer, No.02, Varahi Reservoir Project Division, Karnataka Niravari Nigama Niyamitha, Siddapura, Udupi District, the Principal Chief Conservator of Forests (FC) and Nodal Officer (FCA), Bengaluru in the letter cited in reference (1) instructing to submit information about the following 05 points, the user agency has provided the following information.

..2/-

| SI No. | Observations | Compliance |
|--------|---|---|
| a) | The user agency has mentioned that the present proposal is an independent scheme and not covered under any FC proposal cleared so far. The user agency may therefore provide the digital map showing the location of the land proposed for diversion in the present project with reference to land already diverted in the present project with reference to land already diverted for Varahi Lift Irrigation Project (15.4ha.) and Varahi Multipurpose Irrigation Project (129.60ha.) as per the approval given by the Ministry vide its letter dated: 03-01-1996 and 15-03-2004 respectively. | Digital map showing the location of the land proposed for diversion in the present project with reference to land already diversion for Varahi Lift Irrigation and Varahi Irrigation project is now enclosed. |
| b) | The user agency may provide a comprehensive compliance report for the conditions stipulated in the approval issued by the Ministry for diversion of Forest area for the earlier projects mentioned in Para No.1 | Enclosed Separately (Annexure-I) |
| c) | It is seen from the KML files that non forest land proposed for CA are having forest areas adjoining to them. The legal status of the such forest areas adjoining the CA land. | Enclosed Separately (Annexure-II) |
| d) | Details on the working circle into which the forest area proposed for diversion falls, its working history in the past may be furnished. | Enclosed Separately (Annexure-III) |
| e) | KML file of the alternate alignment may also be provided. | KML file of alternate alignment is now provided by e-mail. |

The document related to (a), (b) provided by the user agency to this office and the information related to (c) and (d) from this office have been prepared in 04 copies and attached herewith and submitted for further action and the KML file related to this project has been submitted through e-mail dated 11-11-2022 for further action.

Your Faithfully,

Sd/-

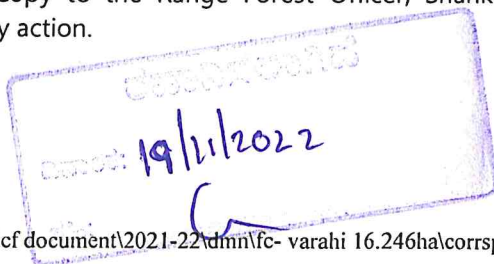
(Uday M Nayak, IFS)

Deputy Conservator of Forests,
Kundapura Division, Kundapura.

Copy submitted to the Principal Chief Conservator of Forests (FC) and Nodal Officer (FCA), Bengaluru for information.

Copy to the Assistant Conservator of Forests and TA to DCF, Kundapura for information.

Copy to the Range Forest Officer, Shankaranarayan and Udupi Range for information and necessary action.



(Uday M Nayak, IFS)
Deputy Conservator of Forests,
Kundapura Division, Kundapura.



KARNATAKA NEERAVARI NIGAM LIMITED

(A Government of Karnataka Undertaking)

ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್‌ರವರ ಕಛೇರಿ ಕರ್ನಾಟಕ ನೀರಾವರಿ ನಿಗಮ ನಿಯಮಿತ ನಂ-2 ವಾರಾಹಿ ಜಲಾಶಯ ಯೋಜನಾ
ವಿಭಾಗ ಸಿದ್ದಾಪುರ-576229 ಕುಂದಾಪುರ (ತಾ), ಉಡುಪಿ (ಜಿಲ್ಲೆ), ಕರ್ನಾಟಕ

ಸಂ:ಕಾಇಂ:ಕನೀನಿ:ವಾಜಯೋವಿ-2:ಪಿಬಿ:ವಾರಾಹಿ ಏತ ನೀರಾವರಿ:ಅರಣ್ಯ ಪ್ರದೇಶ:2022-23 | 1158 ಡಿ:02||11||2022
ರವರಿಗೆ,

ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಗಳು

ಕುಂದಾಪುರ ವಿಭಾಗ

ಕುಂದಾಪುರ

ಮಾನ್ಯರೇ,

ವಿಷಯ: Diversion of 17.49ha (Revised from 16.246ha) of forest land in Haladi-76,

Avarshe and Heggunde and other villages in Udupi and Brahamavara Taluk of Udupi District for construction of Irrigation Main and Branch Canals under Varahi Lift Irrigation Scheme in favour of the Executive Engineer, Karnataka Neeravari Nigam Limited, No.2 Varahi Reservoir Project Division, Udupi.

ಉಲ್ಲೇಖ: 1. ತಮ್ಮ ಕಛೇರಿ ಪತ್ರ ಸಂ.ಡಿಎಂಎನ್.ವಿಪ.40/ಎಫ್ ಎಲ್ ಡಿ/2020-21 ದಿ:29/10/2022

2. ಪ್ರಧಾನ ಮುಖ್ಯ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ (ಅರಣ್ಯ ಸಂರಕ್ಷಣೆ) ಮತ್ತು ನೋಡಲ್ ಅಧಿಕಾರಿ,

(ಎಫ್.ಸಿ.ಎ), ಬೆಂಗಳೂರು ಇವರ ಪತ್ರ ಸಂ. Old File No.A5 (2)/GFL/CR-25/2019-20 E-

Office file No.KFD/HOFF/A5-2 (GFL)/176/2019-FC E-137748 ದಿ:20/09/2022

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ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಉಲ್ಲೇಖಿತ (1)ರಲ್ಲಿ ತಾವು ವಾರಾಹಿ ಏತ ನೀರಾವರಿ ಯೋಜನೆಯಡಿಯಲ್ಲಿ ನೀರಾವರಿಯ ಮುಖ್ಯ ಮತ್ತು ವಿತರಣಾ ಕಾಲುವೆ ನಿರ್ಮಾಣಕ್ಕಾಗಿ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾ ಕಾಯ್ದೆ 1980ರಡಿ 17.49ಹೆ. ಅರಣ್ಯ ಪ್ರದೇಶವನ್ನು ಬಿಡುಗಡೆ ಕೋರಿ ಕೇಂದ್ರ ಸರ್ಕಾರದ ವೆಬ್‌ಪೋರ್ಟಲ್‌ಗೆ ಸಲ್ಲಿಸಿದ ಪ್ರಸ್ತಾವನೆಯ ಕುರಿತು, ಉಲ್ಲೇಖ ಪತ್ರ (2)ರಲ್ಲಿ ಪ್ರಧಾನ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ (ಅರಣ್ಯ ಸಂರಕ್ಷಣೆ) ಮತ್ತು ನೋಡಲ್ ಅಧಿಕಾರಿ (ಎಫ್.ಸಿ.ಎ), ಬೆಂಗಳೂರು ಇವರು ಕೇಳಿರುವ ಹೆಚ್ಚುವರಿ ಅಂಶಗಳಿಗೆ ಮಾಹಿತಿ ಹಾಗೂ ದಾಖಲೆಗಳನ್ನು ಒದಗಿಸಲು ತಿಳಿಸಿರುತ್ತೀರಿ.

ಅದರಂತೆ, ಸದರಿ ಅರಣ್ಯ ಪ್ರದೇಶ ಬಿಡುಗಡೆ ಕುರಿತು, ಕೇಳಿರುವ ಅಂಶಗಳಿಗೆ ಪಾಲನಾ ವರದಿಯೊಂದಿಗೆ ಮಾಹಿತಿ ಮತ್ತು ದಾಖಲೆಗಳನ್ನು 05 ಪ್ರತಿಗಳಲ್ಲಿ ತಮ್ಮ ಕಛೇರಿಗೆ ಸಲ್ಲಿಸುತ್ತಾ, ಸದರಿ ಅರಣ್ಯ ಪ್ರದೇಶವನ್ನು ಬಿಡುಗಡೆ ಮಾಡಲು ಕೋರಲಾಗಿದೆ.

ಅಡಕ-ಮಾಹಿತಿ ಮತ್ತು ದಾಖಲೆ-5 ಪ್ರತಿ

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್

ಕರ್ನಾಟಕ ನೀರಾವರಿ ನಿಗಮ ನಿಯಮಿತ

ನಂ.2 ವಾರಾಹಿ ಜಲಾಶಯ ಯೋಜನಾ ವಿಭಾಗ

ಸಿದ್ದಾಪುರ, ಉಡುಪಿ ಜಿಲ್ಲೆ

A Concern for Water

**Compliance to the observations raised by Sri B. N. Anjan Kumar, AIGF (Central), vide letter No.4-KRB 1366/2022/BAN
dtd:08/09/2022**

| Sl.No. | Observations | Compliance |
|--------|--|---|
| 1. | The user agency has mentioned that the present proposal is an independent scheme and not covered under any FC proposal cleared so far. The user agency may therefore provide the digital map showing the location of the land proposed for diversion in the present project with reference to land already diverted in the present project with reference to land already diverted for Varahi Lift Irrigation Project (15.4ha) and Varahi Multipurpose Irrigation Project (129.60ha) as per the approval given by the Ministry vide its letter dated 03/01/1996 and 15/03/2004 respectively. | Digital map showing the location of the land proposed for diversion in the present project with reference to land already diversion for Varahi Lift Irrigation and Varahi Irrigation Project is now enclosed. |
| 2. | The user agency may provide a comprehensive compliance report for the conditions stipulated in the approval issued by the Ministry for diversion of Forest area for the earlier projects mentioned in Para No.1 | Enclosed Separately. (Annexure-1) |
| 3. | It is seen from the KML files that non forest land proposed for CA are having forest areas adjoining to them. The legal status of the such forest areas adjoining the CA land. | Enclosed Separately. (Annexure-2) |
| 4. | Details on the working circle into which the forest area proposed for diversion falls, its working history I the past may be furnished. | Enclosed Separately. (Annexure-3) |
| 5. | KML file of the alternate alignment may also be provided. | KML file of alternate alignment is now provided. |


Executive Engineer

Karnataka Neeravari Nigam Ltd
No-2, Varahi Reservoir Project Division
Siddapura, Udipi Dist.

ANNEXURE-1

Comprehensive Compliance Report pertaining to the Diversion of Forest land in Varahi Lift Irrigation Project

The Varahi Irrigation Project consists of Construction of Diversion weir, Varahi Right Bank Common Canal from ch:0.00km to 18.725km, Varahi Left Bank canal from ch:0.00km to 43.694km connecting Varahi Right Bank Common Canal through River Aqueduct constructed at ch:18.725km, Varahi Right Bank Canal from ch:18.419km to 23.67km.

The Varahi Lift Canal is a standalone Project off takes from ch: 6.10km of Varahi Left Bank Canal to irrigate the Command area in higher elevation which are deprived from gravity irrigation provided by Varahi Right Bank and Left Bank Canal. The proposed length of Varahi Lift Canal is 26.215km.

The Varahi Irrigation Project scope was contemplated during 1979 and was delayed till 1992 due to Policy level discussions at Government level. During this time, considering the delay in implementation, of the projects, it was decided to lift the water directly from the river through Lift head works and to feed Varahi Left Bank Canal from ch:0.00 to 21.00km to create the irrigation potential.

Accordingly Environment and Forest Department vide letter No. F (c)A/16.1/KAR/34/IP dtd:03/01/1996, has diverted 15.4ha of Reserve Forest for this Lift work. However, since the lift component was constructed near the river bank and water was let out into Varahi Left Bank Canal, the already diverted 15.4ha of Reserved forest was utilized under Varahi Left Bank Canal only. The Utilization of 15.4ha is as below:

| Sl.No. | Varahi Left Bank Canal | Name of the Reserve Forest Block | Area (Ha) |
|--------------|--|----------------------------------|----------------|
| 1. | From ch:0.04km to 1.50km and From ch:3.125km to 4.00km | Bakudi (R.F) | 11.350 |
| 2. | From ch:9.725km to 10.125km | Halady Block (R.F) | 2.834 |
| 3. | From ch:16.775km to 17.065km | Kakkunje-Horigodlu (R.F) | 1.216 |
| Total | | | 15.40ha |

Further, it is submitted that, as per Central Government Order dated:15/03/2004 and State Government order dtated:24/01/2005, 129.60ha of Reserve Forest was diverted for Varahi Irrigation Project. Out of 129.60ha, 89.11ha of Reserve forest was utilized under components like Varahi Diversion Weir, Varahi Submergence, Varahi Right Bank Canal and Left Bank Canal including Distributaries, Approach road to Diversion Weir, Dumping Yard in Weir site. Balance 40.49ha of Reserve Forest land was adjusted towards Deemed Forest as identified in Varahi Right Bank Canal and Varahi Left Bank Canal. Hence total 129.60ha of Reserve Forest land diverted to the Project is now fully Utilized. Utilization statement is as below:

| Sl.No. | Components | Total Reserve Forest Area Permitted | Utilized under Reserve Forest (Area in Ha) | Balance Utilized under Deemed Forest (Area in Ha) |
|--------------|---------------------|-------------------------------------|--|---|
| 1. | Varahi Submersion | | 55.04 | |
| 2. | Weir Structure | | 3.00 | |
| 3. | Canal | | 27.87 | |
| 4. | Road | | 0.40 | |
| 5. | Dumping /Work Place | | 2.80 | |
| TOTAL | | 129.60 | 89.11 | 40.49 |

At present, Varahi Diversion Weir, Varahi Right Bank Common Canal from ch: 0.00km to 18.419km and Varahi Left Bank Canal were completed. Now, Varahi Lift Canal which is a standalone project proposed to irrigate 2723ha of land in Udupi District is in progress. Since, this project is taken up for implementation nearly after 20years, No Reserved Forest land was utilized in this Stand alone new project out of originally diverted 129.60ha of Reserved Forest and 15.4ha of Reserved Forest.

Considering the facts as explained above, it is clear that, even though, the 15.4ha of Reserve Forest was diverted under component of Varahi Lift Canal in the year 1996, the utilization of forest was done under Varahi Left Bank Canal since, water lifted directly from river and let out in to the Left Bank Canal for irrigation. Hence No Reserved Forest land in this extent was utilized under the present stand alone new Varahi Lift Canal Project which is freshly taken up in the year 2018 after about 20 years of diversion of 15.4ha of Reserve Forest.

It is also submitted that, the lift Component constructed earlier in the year 2000, comes under private land and 15.4ha Reserve Forest is fully utilized under Varahi Left Bank Canal since water lifted from the river is fed to the Varahi Left Bank Canal for irrigation.

From 2015, the lifting of water from river and letting in to Left Bank Canal was stopped because, the Varahi Right Bank Common Canal was completed and got connected to Varahi Left Bank Canal through River Aqueduct and water let out in to the Canal from Diversion Weir.

The area proposed for Diversion of Forest under this project is 17.49ha; out of which 10.487ha of land comes under Reserved Forest and 7.003ha of land comes under Deemed Forest. Out of 7.003ha proposed Deemed Forest land, only 1.484ha area is now comes under Revised Deemed Forest List as per Govt order APG/185/FAF 2011 Bangalore dated 5/5/2022. It is requested now to divert 17.49ha of Forest land under this independent scheme which was not covered under any FC Proposal Cleared so far.


Executive Engineer

Karnataka Neeravari Nigam Ltd
No-2, Varahi Reservoir Project Division
Siddapura, Udupi Dist.

ANNEXURE - 2

DETAILS OF ADJOINING RESERVE FOREST AREA FOR THE DEEMED FOREST PROVIDED BY
THE USER AGENCY FOR COMPENSATORY AFFORESTATION (PROPOSAL NUMBER:
FP/KA/IRRIG/41736/2019)

| SL.NO | DISTRICT | HOBLI | VILLAGE | SY.NO | EXTENT (HA) | ADJOINING RESERVE FOREST |
|-------|----------|------------|-----------------|--------------|----------------|---------------------------------|
| 1 | UDUPI | BRAMHAVARA | HOSURU | 147/1 | 5.38 | HALUVALLI BLOCK BIT-IV |
| 2 | UDUPI | BRAMHAVARA | HOSURU | 147/1 | 4.09 | HOSURU-KENJURU BLOCK BIT-I |
| 3 | UDUPI | BRAMHAVARA | HOSURU | 147/1 | 7.81 | HOSURU-KENJURU BLOCK BIT-I |
| 4 | UDUPI | BRAMHAVARA | HOSURU | 147/1 | 10.19 | HOSURU-KENJURU BLOCK BIT-II |
| 5 | UDUPI | BRAMHAVARA | HOSURU | 147/1 | 1.50 | HOSURU-KENJURU BLOCK BIT-III |
| 6 | UDUPI | BRAMHAVARA | 33TH SHIROOR | 121/1P1 | 6.07 | VANDARU BLOCK |
| | | | | TOTAL | 35.04 | |

DEPUTY CONSERVATOR OF FORESTS,
KUNDAPURA DIVISION, KUNDARPUA

ANNEXURE-3

Diversion of 17.49 Ha. of Forest land in Haladi, Avarse, 33th Shirooru, Billady, Heggunje and Yedthady Village for Construction of Irrigation Main and Branch canal under Varahi lift Irrigation Scheme

Shankaranarayana Range and Udupi Range

| S N | Village | Sy No | Proposal area in ha | Distance between RF boundary | RF Name | Density | RF/DF | Distance between sanctuary boundary | Number of trees | Type of Vegetation | Working Circle | Remarks |
|-----|-------------------------|-------|---------------------|------------------------------|-----------------------|---------|-------|-------------------------------------|-----------------|----------------------------|----------------------------|-----------------------|
| 1 | 76 th Halady | 181 | 0.071 | 0-25mt | Halady-Hiliyana block | 70-80% | RF | 7.5km | 36 | Very Dense Forest | Protection cum Improvement | |
| 2 | 76 th Halady | 139 | 0.923 | 0-45mt | Halady-Hiliyana block | 50-70% | RF | 7.5km | 495 | Moderate Dense Forest | Protection cum Improvement | semi slope |
| 3 | 76 th Halady | 193/2 | 0.092 | 0-15mt | Deemed | 40-50% | DF | 8.0km | 57 | Moderate Dense Forest | | |
| 4 | 76 th Halady | 234/2 | 0.090 | 80mt | Deemed | 40-50% | DF | 8.0km | 48 | Moderate Dense Forest | | semi slope |
| 5 | 76 th Halady | 233/2 | 0.307 | 70mt | Deemed | 40-50% | DF | 8.0km | 156 | Moderate Dense Forest | | semi slope |
| 6 | Avarse | 98 | 3.144 | 0-70mt | Avarse block | 70-80% | RF | 7.0km | 685 | Very Dense Forest | Protection cum Improvement | semi slope |
| 7 | Avarse | 138 | 0.023 | 0-20mt | Deemed | 20-30% | DF | 8.5km | 33 | Open Forest | | |
| 8 | Avarse | 89/1 | 0.024 | 600mt | Deemed | 0-10% | DF | 8.0km | 1 | ----- | | Stream |
| 9 | Avarse | 116/1 | 0.286 | 250mt | Deemed | 10-20% | DF | 8.0km | 33 | Fuelwood Plantation (2016) | | Plantation area |
| 10 | Avarse | 116/2 | 0.026 | 250mt | Deemed | 10-20% | DF | 8.0km | | | | Wrong Sy. No. Entered |
| 11 | Avarse | 95 | 0.448 | 250mt | Deemed | 10-20% | DF | 8.0km | 24 | Fuelwood Plantation (2016) | | semi slope |
| 12 | Avarse | 95 | 0.498 | 20mt | Deemed | 30-40% | DF | 8.2km | 233 | Open Forest | | |
| 13 | Avarse | 153/1 | 0.313 | 20mt | Halady-Hiliyana block | 10% | RF | 8.5km | 24 | Scrub Forest | Protection cum Improvement | |
| 14 | Avarse | 119 | 0.391 | 0-25mt | Deemed | 10% | DF | 8.0km | 371 | Scrub Forest | | |

| | | | | | | | | | | | |
|----|-------------|-----|-------|--------|--------|--------|----|--------|------|-------------------|--|
| 30 | Heggunje | 280 | 0.119 | 0-10mt | Deemed | 10-20% | DF | 20 k.m | 4 | Scrub Forest | |
| 31 | Heggunje | 247 | 0.065 | 100mt | Deemed | 50-60% | DF | 20k.m | 15 | Cashew Plantation | |
| 32 | Heggunje | 249 | 0.145 | 500mt | Deemed | 10-30% | DF | 20k.m | 5 | Scrub Forest | |
| 33 | Yedthady | 123 | 0.181 | 1 Km | Deemed | 60-70% | DF | 24k.m | 147 | Cashew Plantation | |
| | | | 1.618 | | | | | | 395 | | |
| | Grand Total | | 17.49 | | | | | | 5846 | | |

Very Dense Forest : All lands with tree cover of canopy density of 70% & above
 Moderate Dense Forest : All lands with tree cover of canopy density between 40% - 70%
 Open Forest : All lands with tree cover of canopy density between 10% - 40%
 Scrub Forest : All Forest lands with poor tree growth mainly of small or Stunted trees having canopy density less than 10%

[Signature]

Deputy Conservator of Forests,
 Kundapura Division, Kundapura



ದೂರವಾಣಿ/Phone: (O) :08254-230349

(Fax) : 08254 -232720

E-mail: kpurforest@yahoo.com

ಕರ್ನಾಟಕ ಅರಣ್ಯ ಇಲಾಖೆ

ಸ್ಥಳ: ಕುಂದಾಪುರ- 576201

Place: Kundapura - 576201

ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಯವರ ಕಛೇರಿ, ಕುಂದಾಪುರ ವಿಭಾಗ, ಕುಂದಾಪುರ - 576201

ಕ್ರ.ಸಂ.ಡಿಎಂಎನ್.ವಿವ.40/ಎಫ್.ಎಲ್.ಡಿ/2020-21

ದಿನಾಂಕ: 29-10-2022

ಇವರಿಗೆ,

ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್,
ಕರ್ನಾಟಕ ನೀರಾವರಿ ನಿಗಮ ನಿಯಮಿತ,
ನಂ. 2, ವರಾಹಿ ಜಲಾಶಯ ಯೋಜನಾ ವಿಭಾಗ,
ಸಿದ್ಧಾಪುರ, ಉಡುಪಿ ಜಿಲ್ಲೆ



ಮಾನ್ಯರೇ,

ವಿಷಯ: Diversion of 17.49hectare (Revised from 16.246 hectare) of forest land in Haladi-76, Avarshe and Heggunde village in Udupi and Brahmavara Taluk, Udupi District for construction of Irrigation Main and Branch Canals under Varahi Lift Irrigation Scheme in favour of Executive Engineer, Karnataka Neeravari Nigam Limited, No. 2, Varahi Reservoir Project Division, Udupi.
(Proposal No FP/KA /IRRIG/41736/2019.)

| | |
|----|----------|
| EE | ✓ |
| AS | 31/10/22 |
| M | 31/10/22 |

PB

ಉಲ್ಲೇಖ: ಪ್ರಧಾನ ಮುಖ್ಯ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ (ಅರಣ್ಯ ಸಂರಕ್ಷಣೆ) ಮತ್ತು ನೋಡಲ್ ಅಧಿಕಾರಿ (ಎಫ್.ಸಿ.ಎ), ಬೆಂಗಳೂರು ಇವರ ಪತ್ರ ಸಂಖ್ಯೆ Old File No. A5(2)/GFL/CR-25/2019-20 E-office File No. KFD/HOFF/A5-2 (GFL)/176/2019-FC E-137748 ದಿನಾಂಕ: 20-09-2022.

#####

ಮೇಲಿನ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ ವರಾಹಿ ಏತ ನೀರಾವರಿ ಯೋಜನೆಯಡಿಯಲ್ಲಿ ನೀರಾವರಿಯ ಮುಖ್ಯ ಮತ್ತು ವಿತರಣಾ ಕಾಲುವೆ ನಿರ್ಮಾಣಕ್ಕಾಗಿ ನೀವು ಅರಣ್ಯ ಸಂರಕ್ಷಣಾ ಕಾಯ್ದೆ 1980ರಡಿ 17.49ಹೆ. ಅರಣ್ಯ ಪ್ರದೇಶವನ್ನು ಬಿಡುಗಡೆ ಕೋರಿ ಕೇಂದ್ರ ಸರ್ಕಾರದ ವೆಬ್ ಪೋರ್ಟಲ್‌ಗೆ Proposal No FP/KA /IRRIG/41736/2019ರಂತೆ ಸಲ್ಲಿಸಿದ ಪ್ರಸ್ತಾವನೆಯ ಕುರಿತಂತೆ 05 ಅಂಶಗಳ ಮಾಹಿತಿಯನ್ನು ಒದಗಿಸಲು ಪ್ರಧಾನ ಮುಖ್ಯ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ (ಅರಣ್ಯ ಸಂರಕ್ಷಣೆ) ಮತ್ತು ನೋಡಲ್ ಅಧಿಕಾರಿ (ಎಫ್.ಸಿ.ಎ), ಬೆಂಗಳೂರು ಇವರು ಉಲ್ಲೇಖಿತ ಪತ್ರದಲ್ಲಿ ತಿಳಿಸಿರುತ್ತಾರೆ.

ಆದುದರಿಂದ ಉಲ್ಲೇಖಿತ ಪತ್ರವನ್ನು ಇದರೊಂದಿಗೆ ಲಗತ್ತಿಸಿ ಕಳುಹಿಸುತ್ತಾ, ಸದ್ರಿ ಪತ್ರದಲ್ಲಿ ಕೇಳಿದ (a), (b) ಮತ್ತು (e) ಅಂಶಗಳಿಗೆ ಮಾಹಿತಿ ಹಾಗೂ ದಾಖಲೆಗಳನ್ನು 05 ಪ್ರತಿಗಳಲ್ಲಿ ಈ ಕಛೇರಿಗೆ ಒದಗಿಸಲು ತಿಳಿಸಿದೆ.

ನಿಮ್ಮ ವಿಶ್ವಾಸಿ,

ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ
ಕುಂದಾಪುರ ವಿಭಾಗ, ಕುಂದಾಪುರ.

ಪ್ರತಿಯನ್ನು ವಲಯ ಅರಣ್ಯ ಅಧಿಕಾರಿ, ಶಂಕರನಾರಾಯಣ ಮತ್ತು ಉಡುಪಿ ಇವರಿಗೆ ಮಾಹಿತಿಗಾಗಿ ಕಳುಹಿಸಿದೆ.

I/318791/2022

ಕರ್ನಾಟಕ ಸರ್ಕಾರ

GOVERNMENT OF KARNATAKA

ಪ್ರಧಾನ ಮುಖ್ಯ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ
(ಅರಣ್ಯಪಡೆ ಮುಖ್ಯಸ್ಥರು) ರವರ ಕಛೇರಿOffice of
Principal Chief Conservator of Forests
(Head of Forest Force)ಅರಣ್ಯ ಭವನ, 18 ನೇ ಅಡ್ಡರಸ್ತೆ
ಮಲ್ಲೇಶ್ವರಂ, ಬೆಂಗಳೂರು-560 003.
AranyaBhavan, 18th Cross,
Malleshwaram, Bengaluru-560 003
Telephone : 080 2334 6472
Email : apccffc@gmail.com

Old File No. A5(2).GFL.CR-25/2019-20

E-office File No.KFD/HOFF/A5-2(GFL)/176/2019-FC

E-137748

Date 26-09-2022

To,

The Chief Conservator of Forests
Mangaluru Circle, Mangaluru

Sub: Diversion of 17.49 ha (*revised from 16.246 ha*) of forest land in Haladi-76, Avarshe and Heggunde and other villages in Udupi and Brahmavara Taluk of Udupi District for construction of Irrigation Main and Branch Canals under Varahi Lift Irrigation Scheme in favour of the Executive Engineer, Karnataka Neeravari Nigam Limited, No.2, Varahi Reservoir Project Division, Udupi.

Proposal No.FP/KA/IRRIG/41736/2019

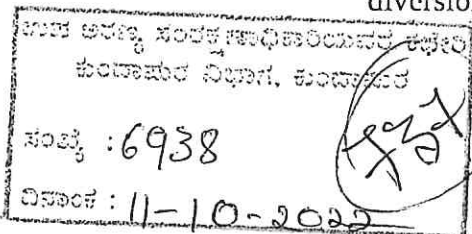
Ref: This office letter of even No dated 20-06-2022 [*seeking Stage-I approval*]

2. Government of Karnataka letter No FEE 87 FLJL 2022 (c) dated 18-07-2022 [*seeking Stage-I approval*]
3. Government of India letter No.4-KRB1366/2022-BAN/69 dated 08-09-2022 [*IDS query*]

With reference to the above subject, this office vide Ref (1) has submitted the proposal to Government of Karnataka for seeking 'in-principle'(Stage-I) approval under Section 2 of Forest (Conservation) Act, 1980. The Government of Karnataka vide Ref (2) has forwarded the proposal to Government of India for seeking stage-I approval.


In response, Government of India vide Ref (2) is seeking clarification and information on the following five points (copy enclosed).

- a. The User Agency has mentioned that the present proposal is an independent scheme and not covered under any FC proposal cleared so far. The user agency may therefore provide the digital map showing the location of the land proposed for diversion in the present project with reference to land already diverted for Varahi lift irrigation project (15.4 ha) and Varahi multipurpose irrigation project (129.6 ha) as per the approval given by the ministry vide its letter dated 03-01-1996 and 15-03-2004 respectively.
- b. The user agency may provide a comprehensive compliance report for the conditions stipulated in the approval issued by the Ministry for diversion of forest area for the earlier projects mentioned in Para no.1



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- c. It is seen from the KML files that the non-forest land proposed for CA are having forest areas adjoining to them. The legal status of the such forest areas adjoining the CA land.
- d. Details on the working circle into which the forest area proposed for diversion falls, its working history in the past may be furnished.
- e. KML file of the alternate alignment may also be provided.

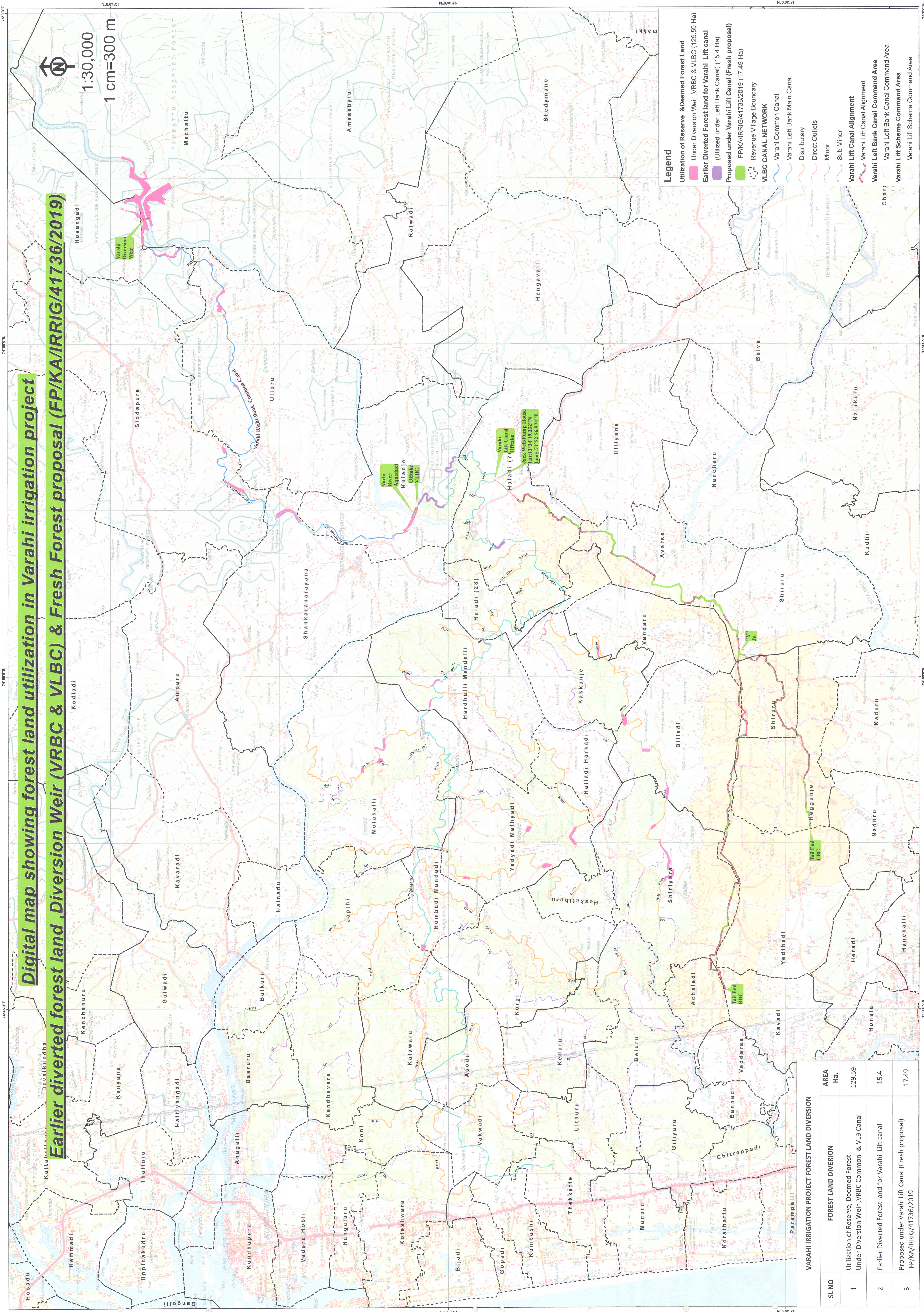

Principal Chief Conservator of Forests
(Forest Conservation) and Nodal Officer (FCA)

✓ Copy to the Deputy Conservator of Forests, Kundapur Division for information and necessary action as stated above.

Copy to the Executive Engineer, Karnataka Neeravari Nigam Limited (KNNL), No.2, Varahi Reservoir Project Division, Siddapura, Kundapura, Udupi District for information and necessary action.

Digital map showing forest land utilization in Varahi irrigation project

Earlier diverted forest land ,Diversion Weir (VRBC & VLBC) & Fresh Forest proposal (FP/KA/IRRIG/41736/2019)



| VARAHI IRRIGATION PROJECT FOREST LAND DIVERSION | | |
|---|---|----------|
| SL NO | FOREST LAND DIVERION | AREA Ha. |
| 1 | Utilization of Reserve, Deemed Forest Under Diversion Weir, VRBC Common & VLB Canal | 129.59 |
| 2 | Earlier Diverted Forest land for Varahi Lift canal | 15.4 |
| 3 | Proposed under Varahi Lift Canal (Fresh proposal) FP/KA/IRRIG/41736/2019 | 17.49 |