

**Office of the Superintending Engineer,
Angul Investigation Division
Angul-759143**

(E.Mail-seidangul@gmail.com)

Letter No- 308 / Dated- 27/02/2026

To

The Divisional Forest Officer,
Athmalik Forest Division,
Athmalik, Angul, Odisha

Sub: **Submission of the compliance to the EDS raised by MoEF&CC, Gol dated 10.08.2025.**

Ref: Your office Letter no. 5072 dated 01.11.2025 related to the Proposal No.FP/OR/IRRIG/77864/2020.

Sir,

In inviting a kind reference to the subject cited above, the compliance to the above-mentioned EDS are submitted herewith for necessary action at your end and onward transmission of the same.

- 1. As per the guidelines issued by the Ministry vide letter No. FC-11/118/2021 FC dated 25.01.2024 the State Govt. shall complete the procedures laid down in the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980, the minutes of the meeting of Project Steering Committee (PSC), shall be attached with part-IV of application form and proposal be processed through the Conservator of Forests. The compliance in this regards is required.*

Compliance: The minutes of the meeting of Project Screening Committee (PSC) held on dt. 07.07.2025 by PCCF (FD&NO, FC Act) is attached herewith as **Annexure-I** same shall be attached with Part-IV of the application form for necessary onward transmission to MoEF&CC, Gol.

- 2. As reported by the Divisional Forest Officer, Himalayan Griffon vulture was reported in within the project area. Further, the Divisional Forest Officer has reported that the patches 45,46,47,48,49,20,51,53 of left canal are falling under frequent Elephant movement areas and path of the Elephant movement will be changed due to this project. In this regard the justification for diversion of forest land and specific Comments/recommendations of CWLW shall be submitted.*

Compliance: The project is within the ESZ of Satakosia Wildlife Sanctuary and the distance of the project from the Sanctuary is 5.45 Km. There are movement of elephants in the nearby forest blocks in the Zol. In this regard, PCCF (WL) & CWLW, Odisha have asked for preparation of a Site-Specific Wildlife Conservation Plan (SSWLCP) for this irrigation project vide letter no. 8145/CWLW-FDWC-FD-0062-2025 dated 28.07.2025 **(Copy enclosed as Annexure-II)**. It is worthwhile, to mention here that, keeping in view of elephant movement in the project area especially near the Canal alignment, it has been decided to adopt the canal system through Underground Pipeline (UGPL). Letter of User Agency vide letter no. 1702 Dtd.10.10.2025 intimated to all concerned in this regard is enclosed herewith **as Annexure-III**. Thus, there will be no disturbance to elephant movement in the area due to the canal system and as such no passage plan is required for the project. As regard, report regarding sighting of Himalayan Griffon Vulture in the

village Nabing during 2020 coming in the Zol of the project, necessary management interventions have been prescribed along with other management interventions for elephant and other wild animals of the Zol, in the SSWLCP prepared as per the direction of the PCCF (WL) & CWLW, Odisha which have been submitted to DFO, Athmallik for necessary approval of PCCF (WL) & CWLW, Odisha vide User Agency letter no.262 dated 23.02.2026 (**Copy enclosed as Annexure-IV**).

- 3. The State Govt. / user agency shall furnish a report from the State Dam Safety Organization (SDSO) regarding all technical aspects wrt the of the dam. The recommendations shall be implemented by the user agency to avoid any possible unforeseen conditions. In this regard an undertaking shall be provided by the user Agency.***

Compliance: Necessary undertaking of the report from State Dam Safety Organization regarding all technical aspects w.r.t. of the dam is enclosed as **Annexure-V**.

- 4. Further, the State Government shall provide a copy of approval of the National Dam Safety Authority (NDSA) on the recommendations made by the State Dam Safety Organization (SDSO) and submit the same.***

Compliance: Necessary undertaking regarding submission of the approval of the National Dam Safety Authority (NDSA) on the recommendations by the State Dam Safety Organization (SDSO) is enclosed as **Annexure-VI**.

- 5. State Government has reported that entire area proposed for diversion is falling inside the 10 km Eco-sensitive zone of Satkosia Gorge Wildlife Sanctuary, while as per DSS analysis of the area, the arial distance of Satkosia Gorge WLS is 4.12 km and Satkosia Tiger Reserve is 5.45 km. The State Government shall furnish the comments/justification/take action as per the provisions of the Para 12.6 of the Consolidated Guidelines and Clarifications Issued under Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 and VSES Rules 2023.***

Compliance: As the project is coming in the by-default 10 Km ESZ of Satakosia Wildlife Sanctuary, it requires clearance from Standing Committee of NBWL under provisions of Wildlife Protection Act, 1972. Accordingly, online proposal has been made by the User Agency in the Parivesh 2.0 portal vide **Proposal Sl. No. WL/OR/IRRIG/ 569754/ 2026 dated 24.02.2026** along with all requisite informations. (**Copy of the same is enclosed as Annexure-VII**).

- 6. The Cost Benefit Analysis has not been submitted on the prescribed format. The state shall do the needful in this regard.***

Compliance: The Cost Benefit Analysis has been prepared in the prescribed format and it has been uploaded in the (*Additional Information Tab*) Parivesh 1.0 Portal as same could not be uploaded at Cost Benefit Tab inspite of repeated initiations. (**Copy of the same is submitted in the prescribed format enclosed as Annexure-VIII**).

- 7. The copy of ownership proof or the allotment letter for the compensatory afforestation areas has not been submitted by the state, which is required to be done. Moreover, the joint verification reports submitted pertain to the year 2020. Keeping same in view the fresh joint verification reports indicating the suitability of the CA land and certificate of CA land being free from all encumbrances shall be submitted.***

Compliance: The Copy of allotment letter of the compensatory afforestation land for the project from the District Magistrate, Angul vide no.1612 dated 07.04.2025 **is enclosed as Annexure-IX**. The same is uploaded in the portal. As regard, fresh joint verification report, same may not be insisted upon as the CA scheme was prepared by DFO, Deogarh during May 2024 after necessary field inspection and after ascertaining of the present suitability of CA plantation site and same is free from all encumbrances. **(same is enclosed as Annexure-X)**. So, further Joint Verification need not be required. Moreover, the said CA site was inspected by ACF, IRO, MoEF & CC, Gol, Bhubaneswar during his field visit.

8. ***The User agency has uploaded KML file of 152.015 ha of forest land instead of 153.938 ha of forest land. Therefore, there is a discrepancy of 1.923 ha. The correct KML file of proposed area shall be uploaded.***

Compliance: The corrected KML file of an area 153.938 Ha of forest land have been uploaded. Now, there is no discrepancy in area.

9. ***The component wise KML file of entire project area is not available on PARIVESH portal. This needs to be uploaded.***

Compliance: The component wise KML file of the entire project area have been uploaded in Parivesh portal.

10. ***Satellite imagery shows cultivation land and water body in area proposed for diversion. The State shall provide details regarding the violation of the Adhinyam if any and the action taken report in this regard.***

Compliance: The cultivated land on a small portion of the proposed area for diversion is revenue forest land. Same is used by the local tribals temporarily. As regard, location of the water body, same is a natural depression where water accumulates during rainy season, which has been little widened by the local for harvesting more water for their use. The site was visited by ACF, MoEF&CC, Gol and the cultivators had informed to vacate the cultivated lands.

11. ***Cultivation land, kachha road, solid structure and plantation is visible in the proposed CA sites. State Government shall ensure that the area proposed for CA is free from all encumbrances. The details in this regard shall be submitted.***

Compliance: The cultivation land, Kacha Road and the solid structure is excluded from the CA site and is free from all encumbrances. By mistake wrong KML containing cultivation land, Kacha Road and solid structure was uploaded previously. Now, the correct KML file of the CA land have been uploaded.

12. ***It has been mentioned that Compensatory Afforestation has been proposed over non-forest land. However, as per the Forest Area (RF/PF) boundary available on DSS portal, all the proposed CA sites are within the boundary of the forest land. The State Govt, shall examine the matter and provide non-forest land for raising compensatory afforestation.***

Compliance: The non-forest CA land over an area of 132.752 Ha and Degraded Revenue Forest land over 56.56 Ha **(twice the balance area of 153.938 Ha- 132.752 Ha =28.28 Ha)** has been identified, complying the total forest diverted area of 153.938 Ha. As per guideline, 1,53,938 nos. of seedlings are to be planted in the CA area over 153.938 Ha but

only 20,000 nos. of seedlings were possible to plant in the CA land. So, the balance 1,33,938 nos. of seedlings are proposed to be planted as additional CA over an area of 249 Ha. (169 Ha. in Cuttack Forest Division for 84,500 seedlings and 80 Ha. for 50,000 nos. of seedlings in Dhenkanal Forest Division). These additional CA lands are taken up in degraded forest blocks under the management of Cuttack and Dhenkanal Forest Division. Thus, it is clarified that, the additional CA land are in the forest blocks named Mahagiri DPF & Pubal DPF (Cuttack Forest Division) & Tamanda RF, Bega RF, Barabanka South RF and Barabanka North RF (Dhenkanal Forest Division). So, the additional CA land (Forest blocks) boundary are seen in the DSS portal but not the CA land identified in Deogarh Forest Division.

13. The State shall submit the complete details of the alternatives examined along with the KML files and the reasons for their rejection.

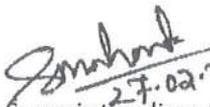
Compliance: As this project is dealt with Parivesh 1.0, the KML file of the alternate sites could not be uploaded due to want of scope of the same in the parivesh 1.0 portal. However, the hard copy of the Geo-coordinates of the alternate sites alongwith the map are uploaded in the additional documents tab. (enclosed as Annexure-XI)

14. The Cost Benefit Analysis has not been submitted on the prescribed format. The state shall do the needful in this regard.

Compliance: The Cost Benefit Analysis is submitted in the prescribed format. (Copy of the same is enclosed as Annexure-VIII).

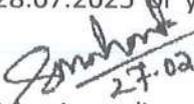
This is for your kind information and necessary action.

Encl: As above in 6 nos. of Sets


27.02.2026
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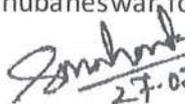
Memo No 309 / Dt 27/02/2026

Copy submitted to PCCF (WL) & CWLW, Odisha, Bhubaneswar for favor of kind information and necessary action with reference to his letter no.8145 dated 28.07.2025 of your office addressed to DFO, Athmallik regarding preparation of the SSWLCP.


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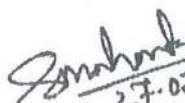
Memo No 310 / Dt 27/02/2026

Copy submitted to PCCF FD & NO, FC Act, Bhubaneswar, Odisha, Bhubaneswar for favor of kind information and necessary action.


27.02.2026
Superintending Engineer

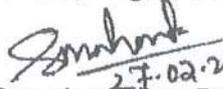
Memo No 311 / Dt 27/02/2026

Copy submitted to Special Secretary to Government, FDP, FE&CC, Government of Odisha, Bhubaneswar for favor of kind information and necessary action.


27.02.2026
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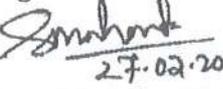
Memo No 312 / Dt 27/02/2026

Copy submitted to Regional Chief Conservator of Forests, Angul Circle, Angul, Odisha for favour of kind information and necessary action.


27.02.2026
Superintending Engineer

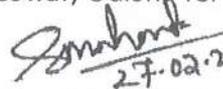
Memo No 313 / Dt 27/02/2026

Copy submitted to DFO, Satakosia WL Division, Angul for favor of kind information and necessary action as the 10 Km Zol of the project also overlapping area of Satakosia WL Division (*a copy of the draft SSWLCP is enclosed*).


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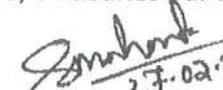
Memo No 314 / Dt 27/02/2026

Copy submitted to Chief Engineer, Survey & Investigation, Bhubaneswar, Odisha for favor of kind information.


27.02.2026
Superintending Engineer

Memo No 315 / Dt 27/02/2026

Copy submitted to Addl. Chief Engineer, Central Investigation Circle, Bhubaneswar for favor of kind information and necessary action.


27.02.2026
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Minutes of the 72nd Meeting of Project Screening Committee (PSC) for processing of the Forest Diversion Proposals filed online in PARIVESH- 2.0 for approval under Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 held on 07.07.2025 at 4.00 PM through virtual mode.

The meeting was chaired by the Addl. Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC Act, Odisha. The list of the members present is at *Annexure-I*.

At the outset, Addl. Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC Act, Odisha and Chairman of the committee welcomed all the participants and briefed them regarding the Project Screening Committee (PSC). In the PSC, 10 (Ten) number of Forest Diversion Proposals (FDP) were examined and the following were discussed decision taken thereof:-

01	<p><u>CONSTRUCTION OF 400 KV DC LINE FROM 400/220 KV GRID SUB-STATION, NEW DUBURI TO PROPOSED 400/220 KV GIS SUB-STATION, PARADEEP AT ERSAMA UPTO LOCATION NO-183 BY EHT(CONST.) DIVISION, OPTCL, PARADEEP</u></p> <p><u>PROJECT CATEGORY: TRANSMISSION LINE</u></p> <p><u>FOREST AREA: 14.62 HA (4.802 HA DLC FOREST + 9.818 HA REVENUE FOREST)</u></p> <p><u>PROJECT PROPOSAL NO- FP/OR/PWR TRANS/533770/2025</u></p> <p><u>DIVISION- CUTTACK FOREST DIVISION</u></p>
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M/s OPTCL at present is the leading Power Transmission Utilities in Odisha. The above Transmission Corridor is one of the important transmission networks needed for improvement of power supply to provide uninterrupted power supply industries coming up near Paradeep Port and also to local people of Jagatsinghpur and Kendrapara District. This Project will improve the stability of 400 KV network system of the OPTCL in the State.

On scrutiny of the online proposal on Parivesh Portal, the following shortcomings were noticed:

1. In the uploaded ORSAC vetted DGPS map, the forest land proposed to be diverted has not been distinguished as per legend shown in the map. The DFO & Tahasildar concerned has not authenticated the DGPS map.
2. In the uploaded ORSAC vetted DGPS map, the forest area in village Kamagarh (Sl. No.19 of additional information) shows 0.081 ha against RoR area of 0.073 ha which is more than 10.96%. The User Agency may please clarify on above.
3. The uploaded ORSAC vetted DGPS map of CA land in Mahagiri DPF has not been authenticated by the DFO, Cuttack / Tahasildar concerned.
4. In the abstract of tree enumeration list of forest land in Danagadi Block it shows 101 nos. of tree whereas in detailed tree enumeration list of the same block (in Sl. No.69 of additional information) shows 98 nos. of trees. The User Agency may please clarify such discrepancy.
5. In Sl. No. 98, 99, 101, 103, 104, 106, 107, 109 & 110 of additional information, the Sabik records are not available in Govt. non-forest land and private non-forest land under Tahasils Kendrapara, Dharmasala, Darpan, Danagadi & Bari. In this context, Revenue & Disaster Management Department, Govt. of Odisha vide their Letter No. 21643 dated 16.06.2023 has


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clarified that the following conditions are satisfied while processing the Forest Diversion Proposal.

- a. The Hal ROR is non-forest in Kisam.
- b. The corresponding Sabik records are not available.
- c. The land does not find place in the DLC report.

So, the UA may be asked to upload the DLC report in respect of the plots where Sabik records are not available.

6. Suitability certificate along with Joint Verification Report of CA land may be uploaded duly authenticated by all concerned.
7. All the documents which have been uploaded in Form-A Part-I may be authenticated by the DFO, Cuttack Forest Division.

In view of above observation, the PSC raised EDS to User Agency with a direction to comply the deficiencies noted above and upload the correct revised documents / maps for scrutiny.

02 **DIVERSION OF FOREST LAND FOR NON-FOREST PURPOSE FOR CONSTRUCTION OF 132 KV TRANSMISSION LINE FROM 132 KV OPTCL GRID (BARBIL) TO NUAGAON IRON ORE MINES OF M/S JSW STEEL LTD.**
PROJECT CATEGORY: POWER TRANSMISSION LINE
FOREST AREA- 26.3443 (4.3856 SABIK FOREST + 11.3679 RESERVE FOREST + 10.5908 REVENUE FOREST)
PROPOSAL NO- FP/OR/TRANS/463389/2024
FOREST DIVISION- KEONJHAR FOREST DIVISION

M/s JSW Utkal Steel Ltd intends to setup a Greenfield Integrated Steel Plant along with Captive Power Plant near Paradeep, Jagatsinghpur District for production of 13.2 MTPA crude steel with 10 MTPA cement plant and 900 MW Power via Blast Furnace. For this purpose, M/s JSW Steel Ltd. is having a power requirement of 75 MW for the proposed CPU, Grinding and Slurry Pumping units at Nuagaon Mines.

The PSC accepted the proposal in its 48th meeting held on dated 29.05.2024 and was recommended in PSC-II meeting held on dated 01.08.2024 and was forwarded to State Govt. on dated 23.08.2024. The State Govt. forwarded the proposal to GoI, MoEF&CC, IRO, Bhubaneswar on dated 11.09.2024. The proposal was processed by the GoI, MoEF&CC, IRO, Bhubaneswar and certain EDS was raised on dated 13.01.2025. The User Agency while complying the above EDS, the proposal has come to Member Secretary ID for PSC-I.

Again, the PSC accepted the proposal vide its 70th minutes held on dated 11.06.2025. The proposal thereafter has been scrutinized by the DFO, Keonjhar Forest Division and is taken up in PSC-II meeting for recommending the proposal to State Govt. It was seen in the meeting that the EDS raised by the GoI, MoEF&CC, IRO, Bhubaneswar on dated 13.01.2025 has not been complied yet.

In view of above observation, the PSC returned back the proposal to the DFO, Keonjhar Forest Division and requested to upload the required compliance alongwith authenticated document in connection to the EDS raised by GoI, MoEF&CC, IRO, Bhubaneswar on dated 13.01.2025.


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03

PROPOSAL FOR THE DIVERSION OF NUAGAON IRON ORE MINES BY M/S JSW STEEL LTD.
PROJECT CATEGORY: MINING / QUARRYING
FOREST AREA- 201.683 HA (58.059 HA SABIK FOREST + 143.624 HA REVENUE FOREST)
PROPOSAL NO- FP/OR/MIN/OR/484312/2024
FOREST DIVISION- KEONJHAR FOREST DIVISION

The State Govt. vide their Letter No.7489 dated 21.04.2022 have granted transfer of FC approval from Old lessee M/s KJS Ahluwalia to New lessee M/s JSW Steel Ltd. in respect of Nuagaon Iron Ore Block under Keonjhar Forest Division, Barbil Tahasil of Keonjhar District. And the Govt. in Steel & Mines Department granted the mining lease of Nuagaon Iron Ore Block over an area of 776.969 ha (as per the DGPS) in favour of M/s JSW Steel Ltd., the successful bidder for the period of 50 years through e-Auction on dated 15.02.2022.

The PSC accepted the proposal vide its 63rd meeting held on dated 30.01.2025. The proposal thereafter has been scrutinized by the DFO, Keonjhar Forest Division, RCCF, Rourkela and was taken up in PSC-II meeting for recommending the proposal to State Govt.

In PSC-II meeting on dated 16.05.2025, certain EDS was raised to DFO, Keonjhar Forest Division i.e. NOC from NHAI, justification regarding diversion of forest area over 201.683 ha instead of 205.209 ha, existing and proposed land use map alongwith KML file, map showing the details of violation etc and was directed to furnish a detailed report as above.

The DFO, Keonjhar Forest Division has complied all EDS except one i.e. (1) NH-520 covering 4.869 ha forest land passes through the mining lease. NOC from National Highway Authority of India has not furnished in the diversion proposal.

In the meeting, the User Agency assured to obtain the NOC from NHAI before approval of the project. The DFO, Keonjhar Forest Division stated that an undertaking in this regards has to be given by the User Agency.

In view of above, the PSC recommended the proposal to be forwarded to the State Govt. for grant of Forest Clearance as per Section-(16) of Van (Sanrakshan Evam Samvardhan) Rules, 2023. The User Agency was requested to submit an undertaking immediately for further processing of the proposal.

04

DIVERSION OF 32.809 HA (AS PER ROR)/32.875 HA (AS PER DGPS) FOREST LAND IN GANUA IRON ORE MINE OF M/S JSW STEEL LTD
PROJECT CATEGORY: MINING / QUARRYING
FOREST AREA- 32.875 HA (32.063 HA DLC FOREST + 0.812 HA REVENUE FOREST)
PROPOSAL NO- FP/OR/MIN/OR/418017/2023
FOREST DIVISION- BONAI FOREST DIVISION

The Mining Lease of Gonua Block for Iron Ore in Gonua and Patabeda villages over 88.516 ha was granted to M/s JSW Steel Ltd. for a period of 50 years through e-auction dated 04.02.2020. More than 80% area is falling under forest land in mineralized zone area. Considering the demand of the

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Minerals by the growing industries and also their own captive use for steel industries, the exploitation of such minerals from the area is very essential. Hence, to carry out the Mining and other ancillary activities in forest area, this proposal is being applied for diversion.

The PSC accepted the proposal vide its 64th meeting held on dated 18.02.2025. The proposal thereafter has been scrutinized by the DFO, Bonai Forest Division and was taken up in PSC-II meeting for recommending the proposal to State Govt.

In PSC-II meeting held on dated 11.06.2025, some shortcomings were noticed and the PSC returned back the proposal to the DFO, Bonai Forest Division with direction to upload the required documents and forest land to be diverted immediately and the DFO, Bonai Forest Division has complied all the EDS.

In view of the observation, the PSC recommended the proposal to be forwarded to the State Govt. for grant of Forest Clearance as per Section-9 (16) of Van (Sanrakshan Evam Samvardhan) Rules, 2023.

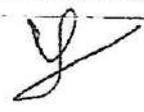
05 **CONSTRUCTION OF GOBINDPUR - TANGI (CAPITAL REGION RING ROAD) FOR SIX LANING WITH PAVED SHOULDER NH CONFIGURATION UNDER BHARATMALA SCHEME - IN THE STATE OF ODISHA (LOT-3/ODISHA & JHARKHAND- PACKAGE - 3).**
PROJECT CATEGORY: CONSTRUCTION / WIDENING OF ROAD INCLUDING APPROACH ROAD TO ROADSIDE ESTABLISHMENTS INCLUDING BRIDGES
FOREST AREA- 39.151 HA (34.469 HA REVENUE FOREST + 4.682 HA RESERVE FOREST)
PROPOSAL NO- FP/OR/ROAD/535216/2025
FOREST DIVISION- ATHAGARH / CUTTACK / DHENKANAL FOREST DIVISIONS

The NHAI, Ministry of Road, Transport & Highways has been entrusted with the above proposal. The main objective of the project is to be by-passing the traffic load of three major cities namely, Cuttack, Bhubaneswar & Khordha in the state of Odisha and provide connectivity between Sambalpur-Cuttack Highway (NH-55) and Chennai-Kolkata Highway (NH-16). Long distance traffic will shift from existing National Highways to the proposed highway, resulting in lesser congestion leading to higher fuel savings and reduce travel time on these highways.

On scrutiny of the online proposal on Parivesh Portal, the following shortcomings were noticed:-

1. Being a linear project under detailed note, the UA has not uploaded the total length of the proposed road with RoW to be maintained, length of road passing through forest and non-forest areas (Categorically under 3 nos of divisions separately) and the GPS coordinates of the start point & end point of the entire road project with name of the village and Tahasil.
2. The land schedule of the forest & non-forest land involved in the project under 3 nos. of division uploaded in common application form, village wise/ patch wise land schedule uploaded duly authenticated by the Tahasildars concerned and the acquired area of the forest land as per DGPS map authenticated by ORSAC are mismatching as follows:-


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Sl. No.	Athagarh Division	Dhenkanal Division	Cuttack Division	Total Area
1. As per uploaded in common application form	Forest land in 69 patches - 17.8240 ha Non-Forest land - 78.175 ha	Forest land in 31 patches - 13.4137 ha Non-Forest land - 29.731 ha	Forest land in 54 patches - 7.9070 ha Non-Forest land - 112.619 ha	Forest land - 39.1447 ha Non-Forest land - 220.525 ha
2. Area Acquired as per ORSAC vetted DGPS map	Forest land - 17.814 ha	Forest land - 13.111 ha	Forest land - 5.503 ha	Forest land - 36.428 ha
3. Area found as per land schedule authenticated by the Tahasildars	Forest land - 17.814 ha	Forest land - 13.414 ha	Forest land - 5.503 ha	Forest land - 36.731 ha
But as per uploading done by UA in common application form at (6.2) Non-forest land is 227.98 ha & at (6.3) Forest land is 39.59 ha.				

As per the above scenario the UA to please explain regarding mismatching of the forest & non-forest area required for the project uploaded thereof.

3. The UA has identified 40.469 ha non-forest land for the purpose of CA in 3 nos. of villages such as (Saraguda 2.023 ha + Matagaon 6.070 ha + Badatmra 32.376 ha) under Jharigaon & Nabarangpur Tahasil of Nabarangpur District under Nabarangpur Forest Division.

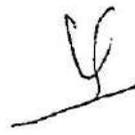
But as per letter furnished by the ORSAC for CA vide their letter No.420(2) dt.31.01.2025, it has been shown to be over 65.054 ha. Hence, UA to please explain regarding excess of CA land authentication.

4. Cost Benefit Analysis report uploaded by the UA has not been countersigned by the DFOs concerned.
5. Tree enumeration list over non-forest (Govt. & Private separately) with species wise & girth class wise abstract pertaining to both Dhenkanal & Athagarh Division has not been uploaded.

Though tree enumeration list over non-forest land of Cuttack Forest Division (2109 nos) has been uploaded but the tree enumeration with species wise & girth class wise abstract separately for non-forest Govt. & Private has not been uploaded.

6. Sanction Order /Approval Order of this road project has not been uploaded.
7. Certificate for minimum use of forest land mentioning the total forest area required for three nos of division separately has not been uploaded by the UA properly.
8. (i) Topo map depicting the proposed road project under Dhenkanal Division and Athagarh Division have not been countersigned by both the DFO & Tahasildar concerned.
(ii) Topomap showing the three alternative alignments explored by the UA has not been signed by both the DFO & Tahasildar concerned.


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Angul



9. Though Sri Saroj Singh, PD, Bhubaneswar has been authorized to file up this diversion proposal but Sri Biswajit Mukhapadhyay, PD, Dwarika has uploaded this Common Application Form online in web portal.

In the meeting, the DFO, Dhenkanal Forest Division stated that 4.682 ha land of the project is coming under Kapilash Wildlife Sanctuary. Hence, Wildlife Clearance is required for the project.

In view of above observation, the PSC raised EDS to User Agency and directed to comply the deficiencies noted above and submit the correct revised proposal for taking it in subsequent PSC.

06 **CONSTRUCTION OF ROAD FROM POTTANGI BAUXITE MINES TO ALUMINA REFINERY AT DAMANJODI BY NALCO.**
PROJECT CATEGORY : ROAD
FOREST AREA: 8.811 HA (JUNGLE BLOCK)
PROJECT PROPOSAL NO- FP/OR/ROAD/507825/2024
DIVISION- KORAPUT FOREST DIVISION

Department of Steel & Mines, Govt. of Odisha vide its letter No.3794 / SM dated 14.05.2018 granted mining lease of Pottangi Bauxite Mines over 697.979 ha land in favour of M/s NALCO under Pottangi Tahasil of Keonjhar District. M/s NALCO as a part of its future expansion programme, is planning to set up Fifth Stream Alumina Refinery at Damanjodi adjacent to existing Streams of Alumina Refineries. Pottangi Bauxite Mine is approximately 25 KM away from proposed Alumina Refinery at Damanjodi. In order to transport the bauxite ore to alumina refinery from mines, a road is proposed from mines to NH-26 which is nearly 8.903 Km distance from mines to NH-26.

The PSC accepted the proposal vide its 71st meeting held on dated 18.06.2025. The proposal thereafter has been scrutinized by the DFO, Koraput Forest Division and is taken up in PSC-II meeting for recommending the proposal to State Govt.

In the meeting dated 18.06.2025, six nos. of shortcomings were noticed and PSC after accepting the proposal had directed the User Agency to comply the deficiencies noted over six points immediately at the level of DFO, Koraput Forest Division for further scrutiny by him and the User Agency has complied all the shortcomings.

In the meeting, the DFO, Koraput Forest Division stated that out of total land proposed for diversion an area of 1.442 ha is coming under Pottangi PRF (Section-4 of IFA). Accordingly, the land schedule and DGPS map of the proposed project has been corrected and uploaded on the Parivesh Portal.

In view of above, the PSC recommended the proposal to be forwarded to the State Govt. for grant of Forest Clearance as per Section-(16) of Van (Sanrakshan Evam Samvardhan) Rules, 2023.


27.02.26
Superintending Engineer
Angul Investigation Division
Angul



07	<p><u>CONSTRUCTION OF 220 KV S/C TRANSMISSION LINE ON D/C TOWER FROM 220/33 KV GSS, BONAI TO TALDIHI IRON MINE OF SAIL, BIM, TENSA UNDER LAHUNIPARA & KOIRA TAHASIL IN SUNDARGARH DISTRICT IN THE STATE OF ODISHA OF M/S ODISHA POWER TRANSMISSION CORPORATION LIMITED.</u> <u>PROJECT CATEGORY: POWER TRANSMISSION LINE</u> <u>FOREST AREA- 50.369 HA (0.112 HA DLC FOREST + 32.455 HA REVENUE FOREST + 17.802 HA RESERVE FOREST)</u> <u>FOREST DIVISION- BONAI & ROURKELA FOREST DIVISIONS</u> <u>PROPOSAL NO- FP/OR/PWR TRANS/538115/2025</u></p>
<p>M/s OPTCL is constructing 220 KV S/C transmission line on D/C tower from existing 220/33 KV GSS, Bonai to Taladihi Iron mines of SAIL, BIM & Tensa under Lahunipara and Koira Tahasil in Sundargarh District. The total land involved within the transmission corridor is 151.13 ha, out of which forest land is 53.041 ha and rest 98.089 ha is non-forest land. The transmission line is passing through forest divisions i.e. Rourkela Forest Division (3.737 ha) and Bonai Forest Division (46.632 ha + 2.672 ha already diverted).</p> <p>Previously, the proposal was discussed in 70th PSC meeting held on dated 11.06.2025 and raised EDS to User Agency to comply the deficiencies noted on KML file of alternative routes explore by the User Agency, species wise and girth class wise abstract of tree enumeration list over non-forest land, CB analysis report etc and the User Agency has complied all the shortcomings.</p> <p>The proposal was found to be complete in all respect.</p> <p>In view of the above observation, the PSC accepted the proposal and directed the User Agency to submit the proposal at the level of the DFOs, Bonai & Rourkela Forest Division for taking further necessary action in the matter.</p>	
08	<p><u>FOREST CLEARANCE FOR INTEGRATED STEEL PLANT OF M/S SREE METALIKS LIMITED, AT VILLAGE LOIDAPDA & RUGUDIDIHI, TAHSIL-BARBIL, DIST- KEONJHAR, ODISHA OF M/S SREE METALIKS LIMITED.</u> <u>PROJECT CATEGORY: INDUSTRY</u> <u>FOREST AREA- 17.1552 HA (SABIK FOREST)</u> <u>FOREST DIVISION- KEONJHAR FOREST DIVISIONS</u> <u>PROPOSAL NO- FP/OR/IND/543441/2025</u></p>
<p>This is the proposal for regularization of 13.0192 Ha of Sabik Kissam Forest area and diversion of 4.1360 Ha Sabik Kissam Forest area (total Forest Area 17.1552 Ha) present within total Plant area of 30.5087 ha (13.3535 Ha Non-Forest Land) acquired by Integrated Steel Plant of M/s Sree Metaliks Limited, at Village Loidapda & Rugudidihi, Tahsil Barbil, Dist- Keonjhar, Odisha. The company, M/s Sree Metaliks Ltd. signed an MOU on 27th November 2004 with Govt. of Odisha to setup 0.25 MTPA Steel Plant along with other manufacturing facilities in the same complex, by expanding in adjacent Govt. Land at two villages Loidapada and Rugudidihi.</p> <p>On scrutiny of the online proposal on Parivesh Portal, the following shortcomings were noticed:-</p> <ol style="list-style-type: none"> 1. The UA has not uploaded the ORSAC vetted DGPS map of individual village showing the forest area to be diverted. 	

[Signature]
 27.02.24
 Superintending Engineer
 Angul Investigation Division
 Angul

[Signature]

2. The KML file of the proposed land use map has not been uploaded.
3. The DFO, Keonjhar Forest Division has not uploaded the site suitability certificate of CA land.
4. The signature of the authorized officer has not been uploaded by the competent authority to sign the documents.
5. It has been proposed to take up CA in ANR mode of planting 500 seedlings per ha whereas as per DSS analysis report, out of total CA land identified over 17.170 ha, 8.0 ha is non-forest and 9.0 ha is open forest category. So, block plantation @ 1000 seedlings per ha may be prescribed.
6. The UA has not uploaded the MoU executed on 27.11.2004 with State Govt.
7. The KML file of the CA land uploaded without mentioning area, plot no/Khata no., village name etc.

In view of above observation, the PSC raised EDS to User Agency with a direction to comply the deficiencies noted above and upload the correct revised documents / maps for scrutiny.

09 **DIVERSION OF 87.520 HA OF FOREST LAND FOR CONSTRUCTION OF HIDSING IRRIGATION PROJECT INCLUDING ALTERNATE ROAD IN ANGUL FOREST DIVISION UNDER ANGUL DISTRICT BY THE EXECUTIVE ENGINEER, CUTTACK INVESTIGATION DIVISION, CUTTACK OF WATER RESOURCES DEPARTMENT, GOVT. OF ODISHA.**
PROJECT CATEGORY: IRRIGATION
FOREST AREA- 87.520 HA (38.619 HA RF & PRF + 7.449 HA REVENUE FOREST + 21.902 HA PRIVATE FOREST + 19.55 HA DLC FOREST)
FOREST DIVISION- ANGUL FOREST DIVISIONS
PROPOSAL NO- FP/OR/IRRI/28837/2017

Hidsing Irrigation Project is a reservoir project proposed in Brahmani basin on Bauli nallah, a tributary to river Brahmani near village Karadasingh in Angul Block of Angul district. The project envisages construction of a 933 metre long and 32.50 metre height earthen dam and a central spill way at the centre of the river gap portion. 437.330 Ha of land is required for Construction of Hidsing Irrigation Project including alternate road due to submergence of (Angul Tikarapada Road) S.II 23 which includes 87.520 Ha. of Forest land and 349.810 ha non-forest land.

The above proposal was applied by the Project Proponent (Executive Engineer, Cuttack Investigation Division, Cuttack of Water Resources Department) on Parivesh-1.0 on dated 22.08.2017. The proposal thereafter has been duly processed in hardcopy by the DFO, Angul Forest Division, RCCF, Angul Circle, State Nodal Officer and Govt. of Odisha, FE&CC Department and was forwarded to Govt. of India, MoEF&CC, New Delhi for according necessary approval under Section-2 of the Forest (Conservation) Act, 1980. The AIGF, GoI, MoEF&CC (Forest Conservation Division), New Delhi has raised EDS on 13 nos. of point which has to be complied by the State Forest Department.

S. S. Sankar
 27.02.26
 Superintending Engineer
 Angul Investigation Division
 Angul

[Signature]

In the meantime, the Govt. of India, MoEF&CC (Forest Conservation Division), New Delhi vide their letter dated 25.01.2024 have issued certain procedure for processing of the existing diversion proposal on Parivesh-1.0.

As per Para-2(ii) "Proposals submitted on Parivesh-1.0 which are at various stages of processing on Parivesh-1.0 may continue to be processed on Parivesh-1.0. However, to adhere the procedures laid down in the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980, the minutes of the meeting of Project Screening Committee (PSC), may be attached with Part-IV of Forms and processing of proposals, involving less than 5.0 ha of forest area, through Conservator of Forests, may be treated inert for procedural / technical purposes".

Hence, this proposal was taken up in PSC meeting for recommending the proposal to State Govt.

In view of above, the PSC recommended the proposal to be forwarded to the State Govt. for grant of Forest Clearance as per Section-(16) of Van (Sanrakshan Evam Samvardhan) Rules, 2023.

10 **DIVERSION OF 153.938 HA OF FOREST LAND FOR CONSTRUCTION OF KUTULISINGHA IRRIGATION PROJECT IN ATHAMALLIK FOREST DIVISION UNDER ANGUL DISTRICT BY THE EXECUTIVE ENGINEER, CUTTACK INVESTIGATION DIVISION, JOBRA, CUTTACK OF WATER RESOURCES DEPARTMENT, GOVT. OF ODISHA.**
PROJECT CATEGORY: IRRIGATION
FOREST AREA- 153.938 HA (129.620 HA RF + 24.318 HA REVENUE FOREST)
FOREST DIVISION- ATHAMALLIK FOREST DIVISIONS
PROPOSAL NO- FP/OR/IRRIG/77864/2020

Kutulisinga Irrigation Project is a reservoir project proposed in Mahanadi basin on Badjore nallah (Kutuli nallah), a tributary to river Sindhuljor near Kutulisinga RF and village Kutulisinga in Athamallik Block of Angul district. Badjore nallah originates from the hill ranges of Tabada and traverses in the east-west direction and joins Sindhuljor near Thakurgarh and then falls in river Mahanadi. The project envisages construction of a 323 metre long and 39.15 metre height earthen dam and a central spill way at the left flank of the river. This medium irrigation project will provide irrigation to 2540 ha of CCA out of 3790 ha CCA with annual irrigation of 3173 ha in draught prone areas under Athamallik Block.

The above proposal was applied by the Project Proponent (Executive Engineer, Cuttack Investigation Division, Jobra, Cuttack of Water Resources Department) on Parivesh-1.0 on dated 08.12.2020. The proposal thereafter has been processed in hardcopy by the DFO, Athamallik Forest Division, RCCF, Angul Circle and was forwarded to State Govt. in FE&CC Department, Bhubaneswar by this office Letter No.13065 dated 18.06.2025 for onward transmission to Govt. of India, MoEF&CC, New Delhi for according necessary approval under Section-2(1) (ii) of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980.

In the meantime, the Govt. of India, MoEF&CC (Forest Conservation Division), New Delhi vide their letter dated 25.01.2024 have issued certain procedure for processing of the existing diversion proposal on Parivesh-1.0.

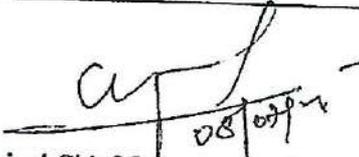

27.02.26
Superintending Engineer
Angul Investigation Division
Angul



As per Para-2(ii) of the such procedure, the instant proposal was taken up in PSC meeting for recommending the proposal to State Govt.

In view of above, the PSC recommended the proposal to be forwarded to the State Govt. for grant of Forest Clearance as per Section-(16) of Van (Sanrakshan Evam Samvardhan) Rules, 2023.

The meeting ended with vote of thanks to the chair.


Addl. Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, FC Act


Superintending Engineer
Angul Investigation Division
Angul



**OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS (WILDLIFE) &
CHIEF WILDLIFE WARDEN, ODISHA**

Government of Odisha, Forest, Environment & Climate Change Department
PRAKRUTI BHAWAN, PLOT NO.1459, SAHEED NAGAR, BHUBANESWAR- 751007
Phone: 0674-2602250. Website: www.wildlife.odisha.gov.in, Email: pccfwl@odisha.gov.in

Memo No. 8145 / CWLW-FDWC-FD-0062-2025
Dated, Bhubaneswar the 28 JUL 2025

To

The Divisional Forest Officer
Athmallik Forest Division

Sub: Proposal for diversion of 153.938 ha. of forest land for the construction of Kutulisingha Irrigation Project in Athmallik Forest Division under Angul District applied by the Executive Engineer, Cuttack Investigation Division, Jobra, Cuttack.

Ref: Memo No. 17667/FE&CC dated 18.07.2025 of the OSD-cum-Special Secretary to Government in FE&CC Department, Odisha addressed to you.

In inviting a reference to the memo cited above, I am directed to request you to instruct the user agency for preparing one Site-Specific Wildlife Conservation Plan for the project as per the recommendation of State Government. The plan should be prepared in line with the revised guidelines communicated from this office and should reach this office through the RCCF, Angul Circle for kind appraisal of PCCF (Wildlife) & CWLW, Odisha.

Deputy Conservator of Forests (WL)

Memo No. 8146 / Date 28 JUL 2025

Copy forwarded to the Regional Chief Conservator of Forests, Angul Circle for information and necessary action with reference to Memo No. 17667/FE&CC dated 18.07.2025 of the OSD-cum-Special Secretary to Government in FE&CC Department, Odisha. He is requested to transmit the plan to this office with his comments / views thereon.

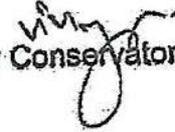
Deputy Conservator of Forests (WL)

P.T.O.

CWLW-FDWC-FD-0062-2025/1/2025

24.7.25
Superintending Engineer
Angul Investigation Division
Angul

Memo No. 8146(A) / Date 28 JUL 2025
Copy forwarded to the Divisional Forest Officer(s), Deogarh / Cuttack / Dhenkanal
Forest Division for information and necessary action with reference to Memo No.
17667/FE&CC dated 18.07.2025 of the OSD-cum-Special Secretary to Government in
FE&CC Department, Odisha.


Deputy Conservator of Forests (WL)


27.02.26
Superintending Engineer
Angul Investigation Division
Angul



**Office of the Superintending Engineer,
Angul Investigation Division
Angul-759143**

(E.Mail-seidangul@gmail.com)

Letter No-1702/ Dated- 10.10.2025

To

The Divisional Forest Officer,
Athmalik Forest Division,
Athmalik, Angul, Odisha

Sub: Proposal for diversion of 153.938 Ha of forest land for construction of Kutulisingha Irrigation Project in Athmalik Forest Division of Angul District—**Laying of UGPL along the project alignment-regarding.**

Ref: Proposal No.77864/ 2020, State Serial No. OR 069/ 2020 dated 14.12.2020 of ANO, Nodal Wing, office of the Principal Chief Conservator of Forests, Odisha.

Sir,

With reference to the subject cited above, this is to inform that, the diversion proposal of Kutulisingha Irrigation Project for forest clearance is pending at MoEF&CC, Gol. In the said proposal there were two main canals of length (left and right main canals) are 11.344 Km and 13.04 Km, having an area of 27.499 Ha in forest land and 25.616 Ha of non-forest land which comes to 53.115 Ha. Now, it has been planned to take up the canal system through Under Ground Pipe Line (UGPL). The same will be taken up in the same alignment of the open canal system as described in the proposed diversion proposal.

This is for your kind information and necessary action.

Yours faithfully,

S. Mahanta
10.10.2025
Superintending Engineer,
Angul Investigation Division
Angul

Memo No. 1703 / Dt.10.10.2025

Copy submitted to OSD-cum-Special Secretary to Government, Forest Environment and Climate Change Department, Government of Odisha, Bhubaneswar for favour of kind information.

S. Mahanta
10.10.2025
Superintending Engineer

Memo No.1704 / Dt.10.10.2025

Copy submitted to PCCF (FD&NO) FC Act, Bhubaneswar for favor of kind information.

S. Mahanta
10.10.2025
Superintending Engineer

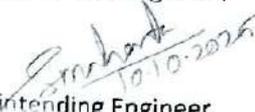
Memo No.1705/ Dt.10.10.2025

Copy submitted to Regional Chief Conservator of Forests, Angul Circle, Angul, Odisha for favor of kind information.

S. Mahanta
10.10.2025
Superintending Engineer

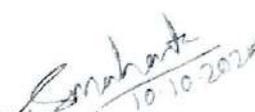
Memo No.1706 (2)/ Dt.10.10.2025

Copy submitted to Chief Engineer, Planning / Chief Engineer, Survey & Investigation, Bhubaneswar, Odisha for favor of kind information.


10/10/2025
Superintending Engineer

Memo No.1707 / Dt.10.10.2025

Copy submitted to Addl. Chief Engineer, Central Investigation Circle, Bhubaneswar for favor of kind information.


10/10/2025
Superintending Engineer

**Office of the SuperIntending Engineer,
Angul Investigation Division
Angul-759143**

(E.Mall-seidangul@gmail.com)

Letter No- 262 / Dated- 23 / 02 / 2026

To

The Divisional Forest Officer,
Athmalik Forest Division,
Athmalik, Angul, Odisha

Sub: Preparation of SSWLCP of Kutulisingha Irrigation Project -regarding Compliance of EDS

Ref: Your office Letter no. 3682 dated 04.08.2025 regarding preparation of the SSWLCP.

Sir,

With refence to the subject cited above, the draft SSWLCP of the project prepared as per the latest revised guideline for preparation of SSWLCP vide letter no. 11652/ FE&CC, dated 21.05.2025 is submitted herewith for your needful action and approval of the same by PCCF (WL) & CWLW, Odisha.

This is for your kind information and necessary action.

Enclosed: Draft SSWLCP with annexures and maps

S. Mohanta
23.02.2026
SuperIntending Engineer,
Angul Investigation Division
Angul-759143

Memo No 263 / Dt 23/02/2026

Copy submitted to PCCF (WL) & CWLW, Odisha, Bhubaneswar for favor of kind information and necessary action with reference to his letter no.8145 dated 28.07.2025 of your office addressed to DFO, Athmallik regarding preparation of the SSWLCP.

S. Mohanta
23.02.2026
SuperIntending Engineer

Memo No 264 / Dt 23/02/2026

Copy submitted to PCCF FD & NO, FC Act, Bhubaneswar, Odisha, Bhubaneswar for favor of kind information and necessary action.

S. Mohanta
23.02.2026
SuperIntending Engineer

Memo No 265 / Dt 23/02/2026

Copy submitted to Regional Chief Conservator of Forests, Angul Circle, Angul, Odisha for favour of kind information and necessary action.

S. Mohanta
23.02.2026
SuperIntending Engineer

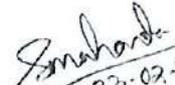
Memo No 267 / Dt 23/02/2026

Copy submitted to DFO, Satakosia WL Division, Angul for favor of kind information and necessary action as the 10 Km Zol of the project also overlapping area of Satakosia WL Division (a copy of the draft SSWLCP is enclosed).


23.02.2026
Superintending Engineer

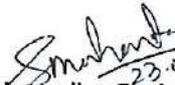
Memo No 268 / Dt 23/02/2026

Copy submitted to Chief Engineer, Survey & Investigation, Bhubaneswar, Odisha for favor of kind information.


23.02.2026
Superintending Engineer

Memo No 269 / Dt 23/02/2026

Copy submitted to Addl. Chief Engineer, Central Investigation Circle, Bhubaneswar for favor of kind information and necessary action.


23.02.2026
Superintending Engineer

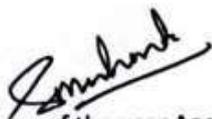
Full Title of the project:- proposal for Diversion of 153.938 Ha. Of forest land for Kutulisinga Irrigation Project in Athamallik Forest Diversion of Angul District.
Proposal File No. - 77864/2020

UNDERTAKING

I Er. Saraswati Mahanta, Superintending Engineer, Angul Investigation Division, Angul & authorized signatory, do hereby undertake that, as regard dam safety certificate from State Dam Safety Organization (SDSO) is concerned the Chief Engineer Dam Safety was contacted & according to him, unless dam is constructed, the dam safety certificate cannot be issued. However we undertake to take necessary safety measures regarding construction of dam as required or any condition impose in that regard in future.

Place: Angul

Date:



Signature of the user Agency

Authorized Signatory

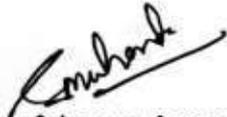
Full Title of the project:- proposal for Diversion of 153.938 Ha. Of forest land for Kutulisinga Irrigation Project in Athamallik Forest Diversion of Angul District.
Proposal File No. - 77864/2020

UNDERTAKING

I Er. Saraswati Mahanta, Superintending Engineer, Angul Investigation Division, Angul & authorized signatory, do hereby undertake that, as regard dam safety certificate from National Dam Safety Authority (NDSA) is concerned will submit a copy of approval of the National Dam Safety Authority on the recommendation made by the State Dam Safety Organization(SDSO) .Further we undertake to take necessary safety measures regarding construction of dam as required or any condition impose in that regard in future.

Place: Angul

Date:



Signature of the user Agency
Authorized Signatory



परिवेश

पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest and Climate Change



Welcome, Kiran Kumar Panda (Designation: Superintending Engineer, Role: Project Proponent, Organisation Name: OFFICE OF THE ENGINEER IN CHIEF (WATER RESOURCES) (Super User)) [Logout](#)

Project Proponent can also apply for the EC/FC/WL/CRZ applications on the PARIVESH portal using the NSWS website: <https://www.nsws.gov.in> | Kindly update your password every 90 days. [Click here](#)

[Add New Project](#)
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[User Manual](#)
[Helpdesk](#)
[Exotic Species](#)
[Accredited Compensatory Afforestation](#)
[ODS](#)

[Manage/Apply Parivesh 1.0 Proposals](#)

Clearance Status

Environment

0 Applied
0 Approved
0 Rejected

Forest

0 Applied
0 Approved
0 Rejected

Wild Life

1 Applied
0 Approved
0 Rejected

Coastal Regulatory Zone

0 Applied
0 Approved
0 Rejected

S. No.	Project Name	Single Window No.	Main State	Main District	Created On	Action
1	Kutulisingha Irrigation Project	SW/275827/2026	ODISHA	ANUGUL	17/02/2026	View Details


 27.02.26
 Superintending Engineer
 Angul Investigation Division
 Angul

[Back](#)

Kutulisngha Irrigation Project Detail - (SW No. : SW/275827/2026)

ODISHA, ANUGUL

Applied On: 24/02/2026

CAF/261109/2026

Applicant : Kiran Kumar Panda

[View Common Application Form](#) ^

Apply Project Clearance

Select Application Form

Select Clearance Type

Select Applicable Form

[Apply](#)

Clearances Applied

Part-I & Part-II (Seeking recommendation of Standing Committee of NBWL/ SBWL)

Proposal No.	Proposal State	Proposal Status	Proposal Submission Date
WL/OR/IRRIG/569754/2026	ODISHA	SUBMITTED	24/02/2026

[View Form](#) | [Track](#)



Kamrunnisa
27.02.26
Superintending Engineer
Angul Investigation Division
Angul

VII

Parameters for Evaluation of Benefits not withstanding Loss of Forests
For
Kutulisingha Irrigation Project
Athmallik Forest Division, Odisha

Sl. No.	Parameters	Remarks
1.	Increase in productively attribute due to this project	165.23 Cr
2.	Benefit to the economy due to this project	354.80 Cr
3.	No of population benefited due to this project	1,10,548
4.	Economic benefits due to direct and indirect employment due to this project	569.32 Cr.
5.	Economic benefits due to Compensatory afforestation	122.234 Cr
(Benefits)Total		1211.584Cr.

CA 12/12/2024
Superintending Engineer
Angul Investigation Division
— Angul

Superintending Engineer
Angul Investigation Division
Angul

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Parameters for Evaluation of Loss of Forests
For
Kutulisingha Irrigation Project
Athmallik Forest Division, Odisha
(As per the VAN (Sanrakshan Evam Samvardhan) Rules, 2023 of MoEF & CC, GoI.)

Sl. No.	Parameters	Remarks
1.	Ecosystem services losses due to proposed forest diversion. Eco-Class III, Density=0.6 (Dense Forest)	153.938Ha X Rs. 12,28,590 /- per Ha. =Rs. 18,91,26,687 /-
2.	Loss of animal husbandry productivity, including loss of fodder @10% of the point no.1.	Rs. 1,89,12,669 /-
3.	Cost of human resettlement	No Resettlement in the forest land in this patch.
4.	Loss of public facilities and administrative infrastructure (Roads, building, schools, dispensaries, electric lines, railways etc.) on forest land, if these facilities were diverted due to the project	No Public Facility or Infrastructure located in the forest land and hence no loss will be involved.
5.	Possession value of forest land diverted @30% the point no.1	Rs. 5,67,38,006 /-
6.	Cost of Suffering to oustees.	No oustees are involved in the forest land proposed.
7.	Habitat Fragmentation cost@50% of the point no.1	Rs. 9,45,63,344/-
8.	Compensatory afforestation and soil & moisture conservation cost (Proportionate cost for Athmallik Forest Division)	Rs. 17,20,37,100 /-
Total		Rs. 53,13,77,806 /- Or 53.137 Cr


Divisional Forest Officer,
Athmallik Forest Division

44-35

Cost Benefit Analysis Ratio

Benefit to Economy: :Rs.1211.584Cr

Loss of Forest and Environment: :Rs. 53.137 Cr

Ratio: 1: 22.80

CA
12/12/2024
Superintending Engineer
Angul Investigation Division
Angul

SS
Divisional Forest Officer
Athmallik Division

78

Kutulisingha Irrigation Project

Annexure -I

Benefit

	<u>All amounts in lakhs</u>	
	<u>Before Project</u>	<u>After Project</u>
A GROSS RECEIPT		
1 GROSS VALUE OF FARM PRODUCE	2764.40	26144.00
2 DUNG RECEIPT (30% of B5)	124.40	784.32
TOTAL OF A-GROSS RECEIPT	2888.80	26928.32
B EXPENSES		
1 Expenditure on seeds	33	360
2 Expenditure on manure	124	488
3 Expenditure on fertiliser	564	976
4 Expenditure on labour	250.25	2719.2
Total	971.25	4543.2
5 Fodder Expenditure 15% for pre and 10% for post of A1	414.66	2614.4
6 Depreciation 2.7% of A1	74.64	705.89
7 Share and Cash rent 5% for pre 3% for post of A1	138.22	784.32
8 Land revenue 2% of A1	55.288	522.88
Total expenses of B	1654.06	9170.69
C Net Value of Farm produce		
1 Total gross receipt	2888.80	26928.32
2 Total expenses	1654.06	9170.69
3 Net value (1- 2)	1234.74	17757.63
	in Crores	177.58


 12/12/2024
 Superintending Engineer
 Angul Investigation Division
 Angul

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D Annual Benefits	
1 Net value after project	17757.63
2 Net value before project	1234.74
3 Net annual benefit (1-2)	16522.89

in Crores 165.23

Increase in productively attribute due to this project is 165.23 Crore.

E Capital cost of the project	
1 Total cost of the project	15487
2 Cost Of Land Development for 50% of CCA @ Rs.20000/- ha,i.e, 2540*50% *20000	254

Total of the project cost **15741**

F Annual cost of the project	
1 Interest on capital @ 10% of capital cost	1574.10
2 O & M CHARGES @ 1400/ha	35.56
3 Depreciation 2% of civil cost	309.74
4 O & M 1% of Head works	62.41
Total of F (annual cost)	1981.81

Benefit to the economy due to this project=

Net value of farm produce + Total of the project cost + Total of F (Annual Cost) (in Lakhs)

= 17757.63+15741+1981.81

= 35480.442 Lakhs

= 354.80 Crores

CAJ
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Superintending Engineer
Angul Investigation Division
Angul

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GENERAL ABSTRACT OF COST				
PRICE LEVEL - 2024				
Sl.No.	Sub -Head of classification	Cost in Lakhs		
		Unit-I	Unit-II	Total Cost
1	2	3	4	5
Works				
1	A-Preliminary	404.520	216.400	620.920
2	B-Land	235.872	4952.400	5188.272
3	C-Works	24965.760	0.000	24965.760
4	D-Regulator	0.000	205.184	205.184
5	E-Fall		120.400	120.400
6	F-Cross Drainage Works		1163.864	1163.864
7	G-Bridges		1339.952	1339.952
8	K-Building	679.328	679.320	1358.648
9	L-Earth Works		3934.840	3934.840
10	L1-Service and Boundary Roads		223.360	223.360
11	M-Plantation	57.144	110.408	167.552
12	O-Miscellaneous	381.64	163.56	545.200
13	P-Maintenance	258.8	157.52	416.320
14	Q-Special T & P	45.64	19.56	65.200
15	R-Communication	236.672	47.56	284.232
16	U-Distributary & Minors		8037.14	8037.140
17	X-Ecology & Environment	8055.76	135.492	8191.252
18	Y-Losses on Stocks	64.72	39.36	104.080
	Total	35385.856	21546.320	56932.176

Economic benefits due to direct and indirect employment due to this project=

569.32 Crores


 12/12/2024
 Superintending Engineer
 Angul Investigation Division
 Angul

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ABSTRACT OF THE TOTAL POPULATION OF ANGUL DISTRICT AS PER 2011 CENSUS

BLOCK NAME	T SC	SCW	SCM	T ST	STW	STM	TO	OW	OM	TOTAL	TW
ANGUL	32734	16524	16210	18001	9001	9000	116067	59418	56649	166802	84943
ATHMALLIK	18037	8945	9092	26452	13128	13324	66059	33161	32898	110548	55234
KANIHA	31007	15931	15076	12096	6208	5888	100653	52986	47667	143756	75125
KISHORENAGAR	16086	8149	7937	21638	10656	10982	70090	35530	34560	107814	54335
CHHENDIPADA	35818	18025	17793	17890	8955	8935	113043	58320	54723	166751	85300
TALCHER	26527	13641	12886	13167	6646	6521	102861	54704	48157	142555	74991
PALLAHARA	19786	9943	9843	50397	25303	25094	58946	30421	28525	129129	65667
BANARPAL	41221	20930	20291	7329	3636	3693	141230	73840	67390	189780	98406
TOTAL	221216	112088	109128	166970	83533	83437	768949	398830	370569	1157135	594001

No of population benefitted due to this project is 1,10, 548.

24 30

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S. H. Mohanta
 Superintending Engineer
 Angul Investigation Division
 Angul



DISTRICT REVENUE SECTION, ANGUL

ଜିଲ୍ଲା ରାଜସ୍ୱ ଉପ ବିଭାଗ, ଅନୁଗୋଳ

COLLECTORATE, ANGUL || ଜିଲ୍ଲା ପାଳିକା କାର୍ଯ୍ୟାଳୟ, ଅନୁଗୋଳ

Telephone: 06761-230567(O)/ 230234(R)/230685(F) || Website: www.angul.nlc.in E-mail: din-angul@nlc.inLetter No. 1612 / File No. XIV-45125 Date: 07.04.2025

From

Shri Abdaal M. Akhtar, IAS,
Collector & District Magistrate, Angul.

To

The Divisional Forest Officer,
Deogarh Forest Division, Deogarh.

Sub: - Issuance of allotment order (NOC) for Non-Forest Govt. Land & Revenue Forest Land for the purpose of Compensatory Afforestation for Construction of Kutulsingha Irrigation project in Athmallik Forest Division of Angul District.

Ref: Letter No. 291 /Dt. 28.02.2025 of Superintending Engineer, Angul Investigation Division, Angul.

Sir,

With reference to the letter on the subject cited above, I am to intimate that the Superintending Engineer, Angul Investigation Division, Angul has requested for issuance of allotment order(NOC) for Non Forest Govt. Land & Revenue Forest Land for the purpose of Compensatory Afforestation in lieu of diversion of 153.938 Ha. of forest land for Construction of Kutulsingha Irrigation project in Athmallik Forest Division of Angul District.

Accordingly, joint field verification was conducted in presence of both Revenue and Forest officials. Tahasildar, Pallahara and Forest Range Officer, Pallahara have submitted the identified land schedule, joint verification reports. The details land schedules of the proposed plots are given below.

LAND SCHEDULE

Sl. No	Name of Village	Khata No.	Plot No.	Kisam	Total Area (in Ac.)	Proposed area for Compensatory Afforestation (in Ac.)
1	2	3	4	5	6	
1	Dudipani	58	242	Parbat-II	65.51	65.51
TOTAL					65.51	65.51 or (26.52 Ha.)
2	Duipani	85	146	Parbat-I	39.50	39.50
			147	Parbat-III	40.00	40.00
			154	Parbat-I	36.00	36.00
			155	Parbat-I	50.00	50.00
			156	Parbat-II	50.00	50.00
			157	Parbat-II	47.00	47.00
TOTAL					262.50	262.50 or (106.232 Ha.)
3	Duipani	84	90	Jungle-II	67.75	45.25
			91	Jungle-I	58.90	58.90
			87	Jungle-II	35.60	35.60
TOTAL					162.25	139.75 or (56.56 Ha.)
GRAND TOTAL					490.26	467.76 or (189.312 Ha.)

Sambhu
28-02-26
Superintending Engineer
Angul Investigation Division
Angul

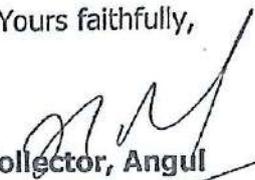
Necessary certificates regarding free from encroachment / encumbrances/ suitability etc. have been appended in the joint field verification report.

The copy of joint verification report and land schedule duly signed by Revenue & Forest Officials and Tahasildar, Pallahara in two sheets are enclosed herewith for ready reference.

You are therefore, intimated to incorporate the identified / proposed land for the forest diversion proposal accordingly.

Enclosures: As above

Yours faithfully,


Collector, Angul

Memo No. 1613 /Rev. Dt. 07.04.2025

Copy forwarded to the Sub-Collector, Pallahara/ Tahasildar, Pallahara for information and necessary action.


Addl. District Magistrate,
Angul

Memo No. 1614 /Rev. Dt. 07.04.2025

Copy forwarded to the Superintending Engineer, Angul Investigation Division, Angul for information and necessary action.


Addl. District Magistrate,
Angul


Superintending Engineer
Angul Investigation Division
Angul

CHECKLIST SERIAL NUMBER - 17
LAND SUITABILITY CERTIFICATE

It is to certify that **132.752 Ha** of Non- Forest land being identified for Compensatory Afforestation, **26 Ha** is suitable for plantation from management point of view.

It is to certify that **56.56 Ha** of Revenue Forest land being identified for Compensatory Afforestation, **47 Ha** is suitable for plantation from management point of view.

Date:

Place:

Retripathy
Range Officer,
Pallahara Range

Kari
Assistant Conservator of Forests,
Deogarh Forest Division, Deogarh

[Signature]
Divisional Forest Officer
Deogarh Forest Division, Deogarh
Deogarh Forest Division

[Signature]
27.02.26
Superintending Engineer
Angul Investigation Division
Angul



OFFICE OF THE DIVISIONAL FOREST OFFICER: DEOGARH DIVISION
Phone No. 06641-291002 (Office) Email- dfo.deogarh@odisha.gov.in

Memo No. 2791 /4F (Misc.) Dated: 31 /May, 2024

To

✓ The Divisional Forest Officer
Athamalik Forest Division, Angul

Sub:- Proposal for Diversion of 153.938 ha. of Forest Land for Construction of Kutulisingha Irrigation Project by Superintending Engineer, Angul Investigation Division, in Athamalik Forest Division of Angul District-Submission of Compensatory Afforestation Scheme –regd.

With reference to the subject cited above, the Scheme for Compensatory Afforestation over 26 ha. out of 132.752 ha. of Non-Forest Govt. Land in Duipani , Dudhipani village, 47 ha. out of 56.56 ha. of Revenue Forest Land in Duipani village under Pallahara Range of Deogarh Forest Division for Diversion of 153.938 ha. of Forest Land for Construction of Kutulisingha Irrigation Project Athamalik , Angul by Angul Investigation Division, DoWR, Angul basing on the one time cost norm for Compensatory Afforestation is sent herewith after verification and correction by the undersigned.

This is for favour of kind information and necessary action

Encl:- As above (CA Scheme)


Divisional Forest Officer
Deogarh Forest Division

Memo No. 2792 Dated. 31.05.2024
Copy submitted to the Principal Chief Conservator of Forests (Forest Diversion & Nodal Officer) O/o the PCCF, & HoFF, Odisha, Bhubaneswar, for favour of kind information and necessary action.

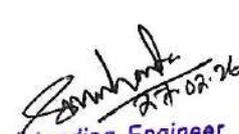

Divisional Forest Officer
Deogarh Forest Division

Memo No. 2793 Dated. 31.05.2024
Copy submitted to the Regional Chief Conservator of Forests, Angul circle, Angul favour of kind information and necessary action.


Divisional Forest Officer
Deogarh Forest Division

Memo No. 2794 Dated. 31.05.2024
Copy forwarded to the Superintending Engineer, Angul Investigation Division, Angul for information and necessary action .


Divisional Forest Officer
Deogarh Forest Division


Superintending Engineer
Angul Investigation Division
Angul



OFFICE OF THE FOREST RANGE OFFICER, PALLAHARA RANGE

Email Id: ropallahara@gmail.com
Memo No:-630 Date:-16/05/2024

To
The Divisional Forest Officer,
Deogarh Forest Division,
Deogarh

Sub:Report of Kutullsingha Irrigation Project in Athamallik Forest Division of Angul District.

Sir,

It is to intimate you that after getting instruction from you. I along with Forest Section Officer, Jamardihi on date 06.05.2024 to 08.05.2024 physically verified the land selected by U/A for taking up CA against diversion of 153.938 Ha of forest land for construction of Irrigation Project.The distribution as per my observation may be proposed on the land selected are as follows:

SL. NO.	VILLAGE	KHATA NO.	PLOT NO.	KISSAM	AREA (Ac)	AREA (Ha)	PATCH	ANR (Plantation @ 200/500 per Ha)	NOS. OF SEEDLINGS	STATUS
1	DUIPANI	85	146	Parbat-1	39.50	15.985	1			NON-FOREST GOVT. LAND
2			147	Parbat-3	40.00	16.187	1			
3			154	Parbat-1	36.00	14.569	1			
4			155	Parbat-1	50.00	20.235	1			
5			156	Parbat-2	50.00	20.235	1			
6			157	Parbat-2	47.00	19.021	1			
7	DUDIPANI	58	242	Parbat-2	65.51	26.520	1	26.0 ha @200	5200	
TOTAL					328.01	132.752				
8	DUIPANI	84	90	Jungle-2	45.25	18.312	2	18 Ha @500	9000	REVENUE FOREST LAND
9			91	Jungle-1	58.90	23.843	2	15ha@200	3000	
10			87	Jungle-2	35.60	14.411	2	14ha@200	2800	
TOTAL					139.75	189.312			20,000	

This is for your kind information and necessary action.

Your's Faithfully,

Retiopathy
16/5/2024

Forest Range Officer,
Pallahara Range
Forest Range Officer
Pallahara Range

Smyhade
21/05/24

Supervising Engineer
Angul Investigation Division
Angul

Justification for locating Kutulisinga Irrigation Project in Forest land

The sub-surface exploration and geo-technical investigation of Kutulisinga Irrigation Project were carried out long back in 1982-83 by Geologist Mr. Bandhopadhyaya and Geological Survey of India during 2004-05 and 2006-07. The geological set up including the geological mapping of the area surrounding the dam axis has been done. Basing on his suggestion, the following alternatives has been evaluated and the location of the dam axis has been selected keeping in view of all aspects to get optimum benefits.

Fist alternatives:

A proposed Dam site has been selected at the 1.2km upstream of the confluence point of two three Major nallahs near village Taleipathar (Latitude $20^{\circ} 48' 9.96''$ longitude $84^{\circ} 41' 4.47''$). The riverbank is not confined and no visible rock out crop is found covering of soil surface only. And a sharp meandering in the river at downstream of the proposed site and high submergence in Kutulisinga Reserve Forest (about 300ha) along with revenue village of Taleipathar & Kutulisinga habitations Hence the site is rejected.

Second alternative:

The second proposed barrage site has been selected at 300m downstream of the 1st alternative near village Kutulusinga (Latitude $20^{\circ} 48' 1.57''$ longitude $84^{\circ} 41' 11.37''$) with 220m length of the Dam axis. There is existing forest growth at both bank of the proposed site and no visible rock out crop at bed of the river. This alternative has been abandoned again due to the high submergence of villages like Kutulisinga and Kutulisinga RF (about 200ha) and involvement of more village area and less storage and less ayacut coverage.

Third alternative:

The present proposed barrage site has been selected at 900m downstream of the 2nd alternative near Kutulusinga Reserve Forest (Latitude $20^{\circ} 47' 56.01''$ longitude $84^{\circ} 41' 34.38''$). The proposed site has confined bank with visible rock slope in the left bank. Hence the third alternative is finalized for further survey and investigation due to the following points.

1. The submergence area in the basin is much less than the 1st and 2nd proposed axis which shall involve less acquisition of land, less forest area, zero rehabilitation & resettlement and less evaporation losses in the reservoir after construction.
2. This site found more suitable for construction of an earth dam. Taking the advantage of the rock slope of the left bank, the spill way from the central zone of the river to the left bank thus reducing the height for the spillway up to its crest.
3. Considerable quantity of ayacut is not available within the 2nd axis and up to 1st axis. The final alternative shall involve idyllic run of main canal including construction of good nos. of distributaries on either side.
4. Land acquisition for 1.2 Km of length in both left and right main canal can be avoided.
5. No cultivable land will be submerged.
6. About 22 Sq. Km of extra catchment area will be available at lower site.

Divisional Forest Officer
Athmallik Division

Superintending Engineer
Angul Investigation Division Angul

Executive Engineer
Cuttack Investigation Division
Jobra, Cuttack

