

OFFICE OF THE DIVISIONAL FOREST OFFICER; ANGUL DIVISION: ANGUL

Memo No. 9630 /DRP/2025/Dated. 31.10.2025

To

The Regional Chief Conservator of Forests,
Angul Circle, Angul.

Sub: - Submission of revised proposal seeking prior approval of Central Government under the Forest (Conservation) Act, 1980 for diversion of 87.520 ha of forest Land construction of Hidsingh irrigation Project including Alternate Road in Angul Forest Division under Angul District.
: - **Submission of compliance report as per EDS raised by the MoEF & CC.**

Ref: 1. Proposal No. FP/OR/IRRIG/28837/2017.
2. Letter No. 27559/FE/25 dt. 10.10.2025 of MoEF & CC, Govt. of India.
3. Memo No. 30917 dt. 14.10.2025 of OSD-cum-SS to Govt. of Odisha.
4. This office memo No. 9243 dt. 22.10.2025.
5. Letter No. 1745 dt. 22.10.2025 of S.E, Angul Investigation Division.

With reference to the subject cited above, it is to inform you that upon scrutiny of the compliance report by the Assistant Inspector General of Forests, Govt. of India, MoEF & CC, certain observations were noted vide their letter No. 27559/FE/25 dt. 10.10.2025. Which were forwarded by the OSD-cum-Special Secretary to the Government of Odisha, Forest Environment and Climate Change Department vide their memo No. under reference (3).

In response to the aforementioned observations, the user agency, i.e. Superintending Engineer, Angul Investigation Division, was duly requested to submit a point-wise compliance report along with all relevant supporting documents vide this office letter No. 9242 dated 22.10.2025.

Now, the User Agency, i.e., Superintending Engineer, Angul Investigation Division, has submitted the point-wise compliance report vide their Letter No. 1745 dated 22.10.2025. The details are as follows: -

In context of observation point No. (1)	The proposed project area falls within a critical elephant habitat and the Mahanadi Elephant Reserve (proposed for extension). Further, it is observed that open canals are proposed under the project, which may obstruct elephant movement and pose a risk to their safety. Therefore, a detailed wildlife mitigation plan may be prepared in consultation with the Chief Wildlife Warden, incorporating suitable mitigation measures at strategic locations and other site-specific interventions to ensure unhindered and safe passage for elephants.
Reply by UA	In response to this observation, the undersigned has incorporated all the mitigation measures in the <i>Animal Passage Plan</i> presented in Chapter V of the <i>Site-Specific Wildlife Conservation Plan (SSWCP)</i> . The said SSWCP has already been submitted to the Regional Chief Conservator of Forests, Angul Circle, Angul, for necessary examination and onward transmission to the higher authority, vide this office

	Memo No. 8138 dated 12.09.2025. Subsequently, the same has been forwarded to PCCF, Nodal by the RCCF, Angul, vide their Memo No. 5672 dated 04.10.2025, for necessary scrutiny and approval at your level. Further, the user agency has submitted an undertaking to deposit the total cost of the SSWCP as approved by the PCCF (Wildlife), Odisha, Bhubaneswar, and to implement the mitigation measures mentioned therein. Besides, the user agency has agreed to comply with any additional mitigation measures that may be recommended by the State Forest Department in the future and to deposit the requisite additional cost as determined by the Department. A copy of the undertaking and all connected documents is enclosed as <i>Annexure-1</i>.																		
In context of observation point No. (2)	As per the DSS analysis, cultivation land, water stream (Bauli Nallah) and road is visible in the proposed forest land for diversion. The State Govt, shall provide justification in this regard.																		
Reply by UA	In response to this observation, the user agency, i.e., the Superintending Engineer, Angul Investigation Division, Angul, has intimated that the total land involved (including forest land) in the reservoir area has been considered based on the certified copy of the Record of Rights (ROR) issued by the Tahasildar, Angul, for the respective villages. The road to be submerged due to the construction of this project is approximately 3.65 km, which is part of State Highway No. 23. This office has intimated the Executive Engineer, Angul (R & B) Division, Angul, vide Letter No. 667/WE dated 07.03.2018, regarding the submergence and the alternate road proposed for construction. The Forest land on which the proposed road to be constructed comes to 13.394 Ha. including total forest land of 87.52 Ha. The RFCTLARR Act. 2013 (Right to fair compensation & Transparency in land Acquisition, Rehabilitation & Resettlement) would be followed at the time of land acquisition. A copy of all the connected documents submitted by the user agency is enclosed as <i>Annexure-2</i>. Further, the component-wise breakup of the forest land proposed for diversion is provided below:- <table><tr><th>Sl. No.</th><th>Component</th><th>Forest Land (in ha.)</th></tr><tr><td>1</td><td>Reservoir Area</td><td>58.487</td></tr><tr><td>2</td><td>Right Main Canal</td><td>9.401</td></tr><tr><td>3</td><td>Left Main Canal</td><td>6.238</td></tr><tr><td>4</td><td>Alternate Road</td><td>13.394</td></tr><tr><td colspan="2">Total Forest Land</td><td>87.52</td></tr></table>	Sl. No.	Component	Forest Land (in ha.)	1	Reservoir Area	58.487	2	Right Main Canal	9.401	3	Left Main Canal	6.238	4	Alternate Road	13.394	Total Forest Land		87.52
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4	Alternate Road	13.394																	
Total Forest Land		87.52																	

In context of observation point No. (3)	The component wise KML file of the entire project area (forest & non-forest) is not available. The same shall be provided.
Reply by UA	In response to this observation, the user agency, i.e., the Superintending Engineer, Angul Investigation Division, Angul, has submitted the component-wise KML file of the entire project area, which is enclosed herewith in a <i>pen drive</i> .
In context of observation point No. (4)	The State shall ensure that Compensatory Afforestation (CA) sites are free from all sorts of encroachments and encumbrances. A detailed report in this regard shall be submitted.
Reply by UA	In response to this observation, the lands identified for Compensatory Afforestation are free from all kinds of encroachments and encumbrances. A joint verification has already been conducted in the presence of officials from the Forest Department, the Revenue Department, and the respective user agency to assess the suitability of the CA land and confirm its freedom from encroachment. The Joint Verification Report is enclosed herewith as <i>Annexure-3</i> .

Hence, the compliance reports along with the pen drive received from the user agency, i.e., Superintending Engineer, Angul Investigation Division, are enclosed herewith, four sets each, for your kind information and necessary action.

Encl: - As above.


Divisional Forest Officer
Angul Division

Memo No. 9631 / Dated. 31/10/2025

Copy forwarded to the Divisional Forest Officer, Deogarh/ Dhenkanal Division for information and necessary action.


Divisional Forest Officer
Angul Division

Memo No. 9632 / Dated. 31/10/2025

Copy forwarded to the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer FC Act O/O the PCCF Odisha, Bhubaneswar for favour of kind information and necessary action with reference to memo No. 30915 dt. 14.10.2025 of OSD-cum- Special Secretary to Government of Odisha, Forest Environment & Climate Change Department.


Divisional Forest Officer
Angul Division

Memo No. 9633 / Dated. 31/10/2025

Copy forwarded to the Superintending Engineer, Angul Investigation Division for information and necessary action with reference to your letter No. 1745 dt. 22.10.2025.

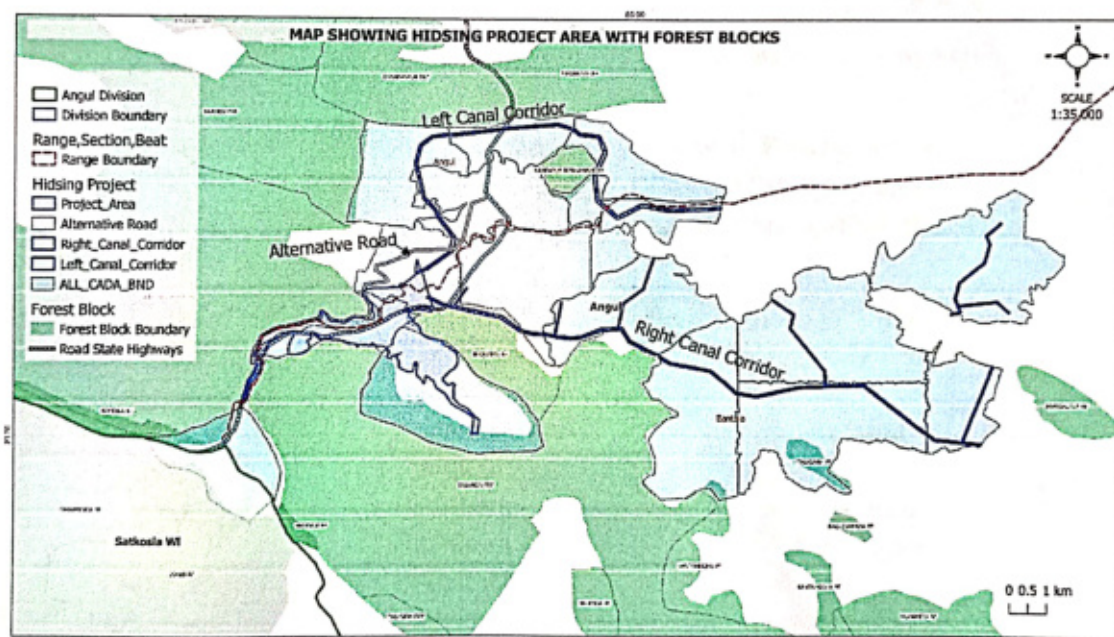

Divisional Forest Officer
Angul Division

Chapter-V

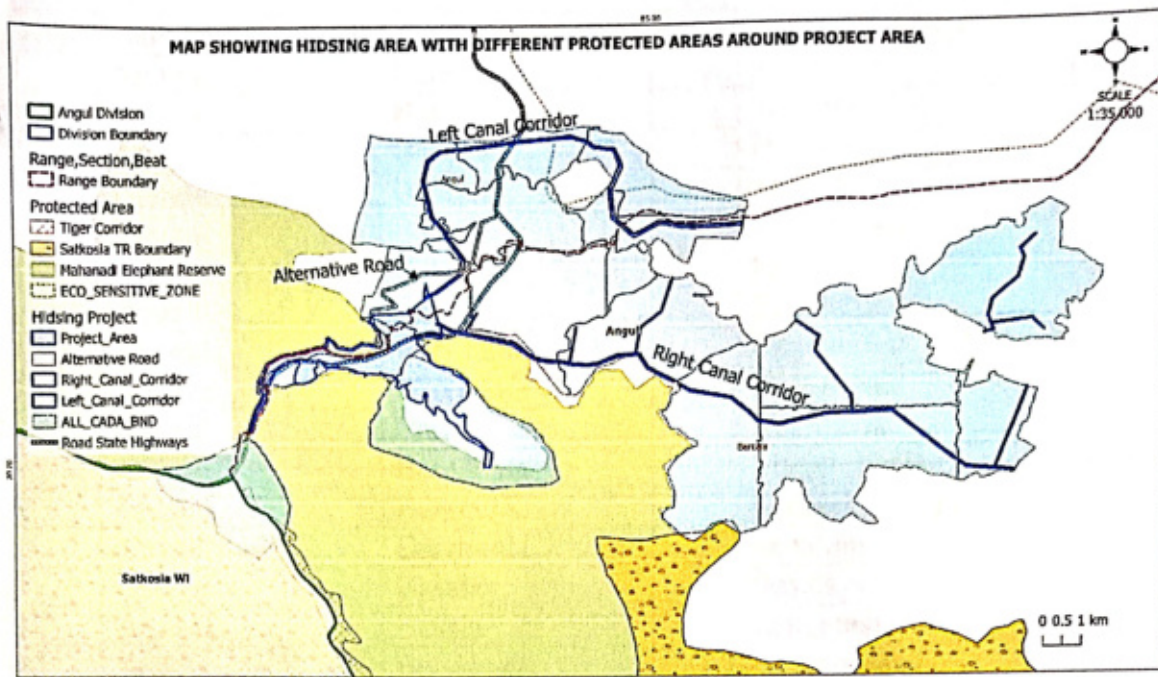
Animal Passage Plan

5.1 Project Context and Ecological Sensitivity

The project area in Angul Forest Division also adjacent to Satkosia Wildlife Sanctuary/Tiger Reserve, and within the Mahanadi Elephant Reserve. It straddles Bantala and Angul Ranges, a recognized HEC hotspot where 20 human lives were lost in 2022-23, 8 number in 2023-24 and 10 in 2024-25 along with casualties from Elephant side- 4 in the conflict encounters. The area is also inside the Satkosia Eco-Sensitive Zone (ESZ). These facts underscore high conservation value and vulnerability: it is a critical linkage between elephant habitats, and any development here requires maintaining wildlife connectivity. Under the Wildlife Conservation Strategy (2002) and Supreme Court directives, ESZs up to 10 km around PAs are mandated as “shock absorbers” to regulate activities. In this context, our plan must ensure the free movement of elephants and other fauna, while safeguarding communities.



Map showing Hidsing Project Area with Forest Blocks



Map showing Hidsing Area with different Protected areas around Project area

Villages located within a 5 km radius from the catchment area's impact zone.

The designated zone of impact encompasses 22 Gram Panchayats and 111 villages. The significance of these villages for wildlife management is heightened by the fact that portions of them are situated within the Tiger Reserve.

SL No.	Name of CD Block	Name of Grampanchayat	Name of Village
1	Anugul	Badakantakul	Jamugadia
2	Anugul	Badakantakul	Nuakheta
3	Anugul	Badakantakul	Sanakantakul
4	Anugul	Badakantakul	Talaberena
5	Anugul	Badakera	Champatimunda
6	Anugul	Badakera	Dalabeherasahi
7	Anugul	Badakera	Guranga
8	Anugul	Badakera	Ragadiapada
9	Anugul	Badakera	Sasan
10	Anugul	Balanga	Balanga
11	Anugul	Balanga	Dimiripal
12	Anugul	Balanga	Hidising
13	Anugul	Balanga	Jokub
14	Anugul	Balanga	Labangi

SL No.	Name of CD Block	Name of Grampanchayat	Name of Village
15	Anugul	Balanga	Pampasar
16	Anugul	Balanga	Talisara
17	Anugul	Bantala	Bantala
18	Anugul	Bantala	Jararpur
19	Anugul	Bantala	Narayanpur
20	Anugul	Bantala	Saharagoda
21	Anugul	Baragunia	Badahinso
22	Anugul	Baragunia	Bandanpasi
23	Anugul	Baragunia	Baragounia
24	Anugul	Baragunia	Kaleipada
25	Anugul	Baragunia	Magurakhala
26	Anugul	Baragunia	Ramachandrapur
27	Anugul	Baragunia	Sanahinso
28	Anugul	Basala	Basala
29	Anugul	Basala	Lokeipasi
30	Anugul	Bedasasan	Bedashasana
31	Anugul	Bedasasan	Chatiagaji
32	Anugul	Bedasasan	Gohirapasi
33	Anugul	Bedasasan	Hamamira
34	Anugul	Bedasasan	Khindagobindapur
35	Anugul	Bhaluakata	Sabalabhanga
36	Anugul	Bhaluakata	Shyamasundarapur
37	Anugul	Dhokta	Dhokata
38	Anugul	Dhokta	Gopalpur
39	Anugul	Dhokta	Gopalpur Jungle
40	Anugul	Dhokta	Kanhei Nagar
41	Anugul	Dhokta	Lachhabandha
42	Anugul	Dhokta	Panagobindapur
44	Anugul	Gadataras	Aradiha
45	Anugul	Gadataras	Barabandha
46	Anugul	Gadataras	Gadatarasa
47	Anugul	Gadataras	Jamunda
48	Anugul	Gadataras	Nukhuripada
49	Anugul	Gadataras	Panabhuin
50	Anugul	Gadataras	Purunagada
51	Anugul	Inkarbandha	Badakanjeni
52	Anugul	Inkarbandha	Nuapada
53	Anugul	Inkarbandha	Sanakanjeni
54	Anugul	Inkarbandha	Sanakanjenijungle
55	Anugul	Inkarbandha	Sarangapur
56	Anugul	Inkarbandha	Satrang

SL No.	Name of CD Block	Name of Grampanchayat	Name of Village
57	Anugul	Jagannathpur	Hinsrida
58	Anugul	Jagannathpur	Kulangi
59	Anugul	Khinda	Banamira
60	Anugul	Khinda	Khinda
61	Anugul	Khinda	Maidharapada
62	Anugul	Khinda	Maranda
63	Anugul	Khinda	Surendrapur
64	Anugul	Khinda	Talapada
65	Anugul	Kumursingha	Ballavpur
66	Anugul	Kumursingha	Bhagatpur
67	Anugul	Kumursingha	Kabulipal
68	Anugul	Kumursingha	Kumurisinga
69	Anugul	Kumursingha	Pateli
70	Anugul	Kumursingha	Ramabereni
71	Anugul	Kumursingha	Singajori
72	Anugul	Manikajodi	Bidisinga
73	Anugul	Manikajodi	Krusnachakra
74	Anugul	Manikajodi	Kulasara
75	Anugul	Manikajodi	Kurudu
76	Anugul	Manikajodi	Pokunda
77	Anugul	Matiasahi	Badadandasahi
78	Anugul	Matiasahi	Gaudasahi
79	Anugul	Matiasahi	Karamangasahi
80	Anugul	Matiasahi	Matiasahi
81	Anugul	Matiasahi	Sudasahi
82	Anugul	Nandapur	Baghuapat
83	Anugul	Nandapur	Baulapur
84	Anugul	Nandapur	Brahmapur
85	Anugul	Nandapur	Chandanpur
86	Anugul	Nandapur	Hinsaloi
87	Anugul	Nandapur	Karadasinga
88	Anugul	Nandapur	Karatpata
89	Anugul	Nandapur	Kusumapat
90	Anugul	Nandapur	Madhapur
91	Anugul	Nandapur	Madhapur jungle
92	Anugul	Nandapur	Madhupur
93	Anugul	Nandapur	Nandapur
94	Anugul	Nandapur	Pabala
95	Anugul	Nandapur	Saruali
96	Anugul	Pokatunga	Haripur
97	Anugul	Pokatunga	Manapur

SL No.	Name of CD Block	Name of Grampanchayat	Name of Village
98	Anugul	Pokatunga	Pokatunga
99	Anugul	Sankhapur	Khalagaon
100	Anugul	Sankhapur	Sankhapur
101	Anugul	Saradhapur	Gadeimunda
102	Anugul	Saradhapur	Gurudhi
103	Anugul	Saradhapur	Kulasinga
104	Anugul	Saradhapur	Ramimunda
105	Anugul	Saradhapur	Saradhapur
106	Anugul	Saradhapur	Utchasal
107	Anugul	Talagarh	Bhubanapurjungle
108	Anugul	Talagarh	Kantamegha
109	Anugul	Talagarh	Ragadiapada
110	Anugul	Talagarh	Sachina
111	Anugul	Talagarh	Talagarh

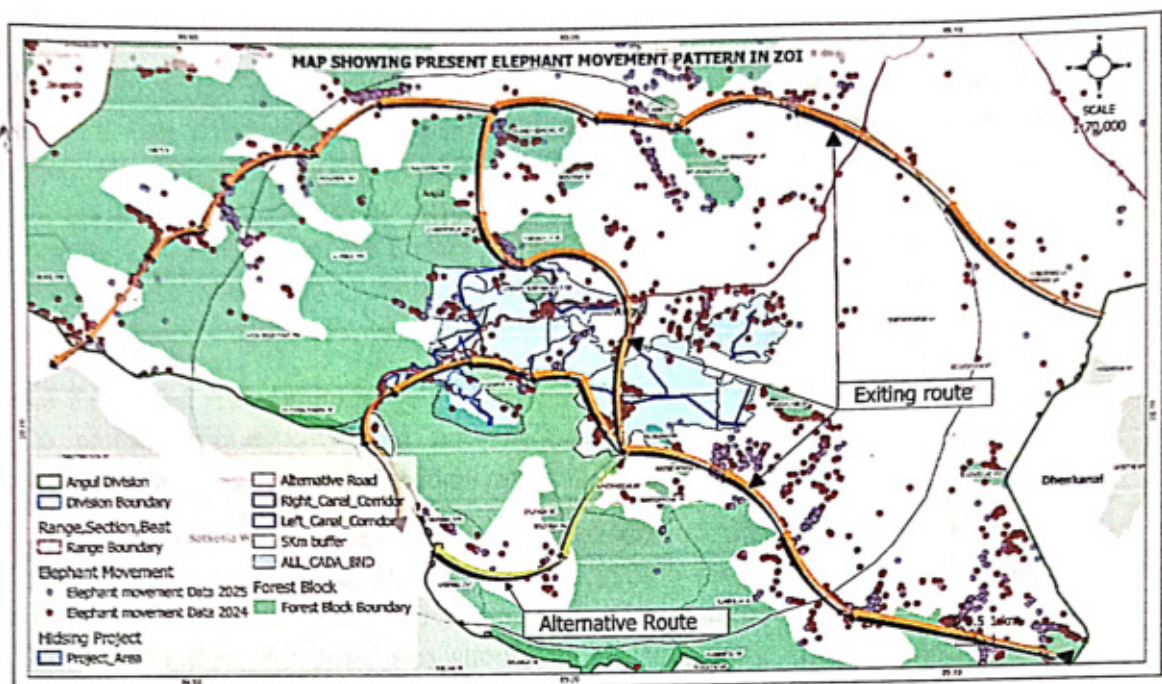
5.2 Present Elephant Movement pattern in the Zol.

The Hindsing project area is one of the most vulnerable impact areas from an elephant movement perspective. This area is an elephant movement hotspot and a zone of high human-animal conflict within the Angul division. There have been frequent losses of life for both humans and elephants here.

Elephants regularly move into this area from different divisions, namely Dhenkanal, Satkosia Wildlife Division, and Athamallick Division, by following 2-3 established routes. One route sees elephants moving from Kai RF and Ambithi RF of Dhenkanal Division. They enter this area by traversing Nuakheta RF, Balanga RF, Bhogapal RF, and Krishanachandra RF, eventually proceeding into Satkosia Wildlife Division. This same route is also used for their return.

Another route originates from Kai RF and Ambithi RF of Dhenkanal Division, extending to Satkosia Wildlife Division. From there, elephants enter Angul Division, passing through Ganthigadia RF and then moving towards Saharaguda RF, Mandaragiri RF, Badadandasahi RF, Pokunda PRF, and Krishanachandra PRF within Angul Division, ultimately moving towards Athamallick Division.

Elephants move around the project area throughout the year. Therefore, to strategically manage elephant movement, it is proposed to develop an alternative route for a safe elephant passage zone through Kantamegha PF, Balanga RF, and Labangi DPF, which would allow them to enter Satkosia Wildlife Division.



Map showing present elephant movement pattern in ZOI

5.3 Legal and Regulatory Framework

- **Wildlife Protection Act, 1972:** Sections 36A/36C empower the State to declare *conservation or community reserves* on lands linking protected areas as corridors or Elephant pathway. Elephant corridors or pathway can be notified under these provisions, which impose strict restrictions on disruptive activities. The current Hidsingh Project must explicitly avoid degrading designated or functional corridors or elephant pathway. Steps must be taken to declare the catchment outside the Satkosia Wildlife Sanctuary-cum Tiger Reserve as part of Conservation Reserve ensuring the development of Satkosia Landscape.
- **Eco-Sensitive Zone (ESZ) Notification (Satkosia):** As part of the Satkosia ESZ (extending up to 10 km around the sanctuary), development is tightly regulated. ESZ guidelines expressly require preserving habitat connectivity and wildlife corridors. They prohibit linear infrastructure from fragmenting forests and mandate “low-impact” construction. In practice, this plan’s measures are *mandatory conditions* for ensuring measures to improve efficacy of HEC mitigation measures.

5.4 Human–Elephant Conflict Profile

Angul’s forests are under intense HEC pressure. Statewide, Odisha lost 483 elephants (2019–2024) and 755 people in elephant conflicts; Angul Division is

among the worst-affected. In the Project Area, elephants seasonally move between riverine valleys and hill forests and village forest/ orchard. During dry seasons they enter villages and fields (for water and crops), leading to violent encounters; in monsoons they shift along riparian routes like Bauli Nala. Key causes of elephant mortality here include electrocution on illegal fences and train strikes. For example, a tusker was killed by a solar-powered fence illegally energized by live wires in Angul in 2025. This data highlights urgent need for strategic interventions that balance human safety and elephant conservation.

5.5 Proposed Animal Passage Structures

To restore connectivity and prevent encounters, we propose constructing dedicated wildlife crossings at identified pinch points:

- **Overpasses** – Wherever roads intersect elephant paths, build large overpasses. Use gentle earth ramps ($\leq 20^\circ$) on approaches and natural substrate (soil, grass) on floors. Cover overpasses (if built) with native vegetation. All structures should be aligned along known trails (e.g. at points where village paths meet the highway). Fencing or guide walls along roads funnel elephants into these crossings, preventing highway crossings elsewhere. Signage and strict speed limits should be installed.
- **Riparian Bridges and Culverts** – For culverts or bridges over Bauli Nala and tributaries, ensure wide spans ($\geq 10\text{--}15\text{ m}$) and retain riparian vegetation through the span. This creates continuous riverine corridors. Bridges should be opened (“open-span”) to allow movement under the structure. Maintain forested buffers on both banks and install signage every Km.
- **Fencing (along road connecting Sankhapur-Karatpata)**- 1.2–1.5 m high chain-link with buried apron or barricading structure; galvanized wires; funnelling into pivot points to allow the Elephant access in designated path while reducing encounters.
- **Signage and Lighting**- Motion-AI Based Detection solar-powered flashing beacons at crossing zones, Alerts motorists and villagers to elephant movement

5.6 Riparian Buffer and Habitat Management

Maintaining natural habitat along waterways is critical for movement.

- **Protect Riparian Vegetation:** Maintain a continuous forest buffer (≥ 250 –500 m) on each side of Bauli Nala and other streams in the entire project area stretch. No clearing or permanent barriers will be permitted in this zone. These green corridors serve as elephant “highways” connecting to Satkosia.
- **Habitat Enrichment:** Implement measures from Odisha’s Elephant Management Plan – create and rejuvenate waterholes and perennial streams in forest gaps, and plant high-palatable forage (bamboo, grasses, fruit trees) in degraded patches. For example, patches of elephant grass or fodder trees (Ficus, bamboo) will be planted to draw herds away from farms.
- **Fire and Human Disturbance Control:** Establish firebreaks and conduct controlled burning to prevent forest fires. Prohibit grazing and fuelwood collection in corridor buffers. All construction will use low-impact methods (e.g. avoid night work, restrict noise, limit light pollution).

These measures will restore ecosystem continuity and reduce the incentive for elephants to stray into villages.

5.7 Human–Elephant Conflict (HEC) Mitigation Measures- BY UA (@ 5 Villages per year)

Concurrent with physical infrastructure, adaptive management must be applied:

- **Early Warning and Response:** Form Community Rapid Response Teams (CRRTs) as part of community incentive in 15-20 Km radius of the project area in nearby villages, trained in elephant behaviour. Equip them with radios, GPS trackers and a village messaging app.
- **Community Deterrents:** Deploy proven non-lethal deterrents at village/field edges. These include “*bio-fences*” (e.g. lemon-sapling hedgerows), bee-box fences and chilli-based repellents. Tripwire alarms and flicker lights (motion-activated flashers) will alert residents and scare off charging elephants. All this leverages local strategies to protect crops and lives.
- **Infrastructure Safety:** Coordinate with the power and telecom departments to mitigate electrocution risk. All high-voltage lines within and near forest corridors must be insulated or raised (e.g. extending pole heights, using insulated cables as Tata Power has done). Existing illegal electrified fences will be removed immediately. Energy lines should avoid the core corridor and, where possible, be buried or shielded.

- **Awareness and Livelihood Support:** Conduct outreach to residents on safe behaviours (e.g. staying indoors at night, not confronting elephants). Promote alternative crops (chilli, ginger, fodder) and income sources to reduce crop raiding. Involve local youth as wildlife volunteers, for nature based income generation activities.

These measures are dynamic: conflict trends will be monitored monthly, and strategies adjusted. For instance, if a corridor still sees incidents, we may increase fence height or extend buffers.

5.8 Monitoring, Evaluation and Adaptive Management

A monitoring plan will track both wildlife and human safety outcomes:

- **Use of Corridors:** Deploy AI based camera traps and motion sensors at all passages and along riparian buffers to record elephant usage.
- **Conflict Metrics:** Maintain a real-time incident log of HEC events (location, time, damage). Analyze seasonal patterns to refine tactics (e.g. add more deterrents in post-harvest months).

This adaptive management ensures the plan evolves. All data and lessons learned will feed into the wider Satkosia ESZ and Mahanadi Elephant Reserve management plans to enhance landscape-scale conservation.

5.9 Integration with Regional Plans

- The State has created the Mahanadi ER and identified elephant corridors across it. Our interventions (corridors, buffers, habitat enrichment) implement these strategic goals locally.
- Satkosia ESZ guidelines require maintaining connectivity between Bantala-Angul and Satkosia forests. By safeguarding Bauli Nala and building crossings, we uphold the ESZ's mandate for ecological linkage.
- All constructed features (e.g. Irrigation Point, LI points, TPCODL Substation, TPCODL Electric Pole, and or any obstruction that Elephant may encounter) will be documented within 6 months from the submission of Animal Passage Plan.


 Divisional Forest Officer
 Angul Division

OFFICE OF THE DIVISIONAL FOREST OFFICER; ANGUL DIVISION: ANGUL.
12.9.25 12:59 PMMemo No. 8138 /DRP/2025/Dated. 12.09.2025

To

The Regional Chief Conservator of Forests,
Angul Circle, Angul.

Sub: - Proposal for diversion of 87.520Ha. of forest land including alternate road for construction of Hidsing Irrigation Project F (C) Act 1980 by Superintending Engineer, Angul Investigation Division, Angul of Water Resources Department Govt. of Odisha.

: - Submission of the revised Site-Specific Wildlife Conservation Plan.

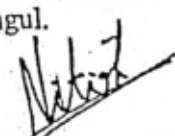
Ref: - Your memo No. 5086 dt. 02.09.2025.

With reference to the subject cited above, this is to inform that the revised Site Specific Wildlife Conservation Plan is enclosed herewith in four sets for your kind information and necessary action.

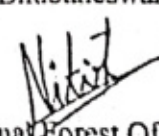
Encl: - As above.


Divisional Forest Officer
Angul DivisionMemo No. 8139 /Dated. 12.09.2025

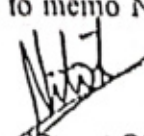
Copy forwarded to the Principal Chief Conservator of Forests, Wildlife & Chief Wildlife, Warden, Odisha, Bhubaneswar for favour of kind information and necessary action with reference to memo No. 5087 dt. 02.09.2025 of RCCF, Angul.


Divisional Forest Officer
Angul DivisionMemo No. 8140 /Dated. 12.09.2025

Copy forwarded to the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer FC Act O/o the PCCF & HoFF, Odisha, Bhubaneswar for favour of kind information and necessary action.


Divisional Forest Officer
Angul DivisionMemo No. 8141 /Dated. 12.09.2025

Copy forwarded to the Superintending Engineer, Angul Investigation Division, Angul for information and necessary action with reference to memo No. 5088 dt. 02.09.2025 of RCCF, Angul.


Divisional Forest Officer
Angul Division



ANNEXURE-01CB1

OFFICE OF THE REGIONAL CHIEF CONSERVATOR OF FORESTS; ANGUL CIRCLE,
AT/PO- HAKIMPADA, ANGUL- 759143, ODISHA, Phone-06764-296010 (O), 296011(Res),
Email Id: rcfangu@gmail.com.

Memo No. 5692/SF.FC-15/2025 dated. 4.10.25

To

The Principal Chief Conservator of Forests (Wildlife) &
Chief Wildlife Warden, Odisha, Bhubaneswar.

Sub:- Proposal for diversion of 87.52 ha of forest land for construction of Hidsingh Irrigation Project including alternate road under Angul Forest Division by Executive Engineer, Cuttack Investigation Division, Cuttack. - submission of SSWLCP

Ref: - (i) Letter dated 24.01.2025 of GoI, MoEF & CC (Forest Conservation Division).
(ii) Memo No.3602 dated 14.02.2025 of CCF (Nodal).

In inviting a reference to the memo cited above on the subject, this is to inform that Govt. of India, MoEF & CC have communicated 13 nos. of EDS in respect of the project vide letter under reference. As per EDS No. iii, the DFO, Angul Division vide his Memo No.8138 dated 12.09.2025 has submitted the Site Specific Wildlife Conservation Plan with total financial outlay of Rs.9,91,49,000/- out of which Rs.8,53,80,000/- to be implemented by the DFO, Angul Division in the project impact area of the project and Rs.1,37,69,000/-(including Rs.42,69,000/- towards deposit in Wildlife Society of Odisha as 5% of the total cost of the site specific wildlife conservation plan) by the User Agency.

Therefore, the Site Specific Wildlife Conservation Plan is recommended and forwarded herewith in triplicate for favour of information and necessary action.

Encl:- As above.

(Dr. Sanjaya Kumar Swain) 2025
Regional Chief Conservator of Forests
Angul.

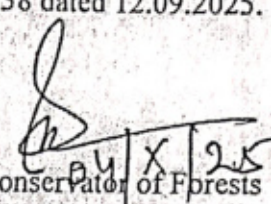
Memo No. 5693 /Dated- 4.10.25

Copy forwarded to the Chief Conservator of Forests (Nodal), O/o the PCCF & HoFF, Odisha for favour of information and necessary action with reference to Memo No.8140 dated 12.09.2025 of DFO, Angul Division.

Regional Chief Conservator of Forests
Angul.

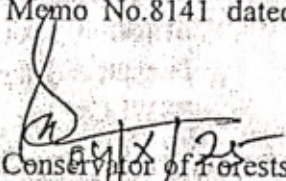
Memo No. 5674 /Dated- 4.10.25

Copy forwarded to the Divisional Forest Officer, Angul Forest Division for information and necessary action with reference to his Memo No.8138 dated 12.09.2025.


Regional Chief Conservator of Forests
Angul.

Memo No. 5675 /Dated- 4.10.25

Copy forwarded to the Superintending Engineer, Angul Investigation Division, Angul for information and necessary action with reference to Memo No.8141 dated 12.09.2025 of DFO, Angul Division.


Regional Chief Conservator of Forests
Angul.

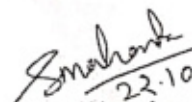
UNDERTAKING FOR PAYMENT OF COST OF SSWLCP

I, Er. Saraswati Mahanta, Superintending Engineer, Angul Investigation Division, Angul, and the authorized signatory, hereby submit that we have applied for approval of the Site-Specific Wildlife Conservation Plan (SSWLCP) for the diversion of 87.52 hectares of forest land in the Angul Forest Division for the purpose of "Construction of Hidsing Irrigation Project & Canal System, including the alternate road, in the State of Odisha."

We hereby undertake to bear the entire cost of the SSWLCP as approved by the Principal Chief Conservator of Forests, Wildlife and Chief Warden, Odisha, Bhubaneswar. Further, we commit to implementing all mitigative measures prescribed in the approved SSWLCP. We also agree to comply with any additional mitigative measures that may be recommended by the State Forest Department in the future and to deposit the requisite additional cost as determined by the Department.

Plasse:-
Date:-

Angul
22.10.2025


22.10.2025
Signature of User Agency
Office Seal
Superintending Engineer
Angul Investigation Division
Angul


Counter Signed by Divisional Forest Officer
Office Seal
Divisional Forest Officer
Angul, Division

TAHASIL OFFICE, ANGUL

NO. 3913 DT. 18.10.17

To

The Executive Engineer,
Cuttack Investigation Division,
Jobra, Cuttack-7

Sub:

Submission of land record for forest diversion proposal of Hidisingh Irrigation Project
to obtain the certification status of both forest and non-forest land as per ROR.

Ref:

Your Office Letter No. 2595/WE dated 26.09.2017

Sir,

With reference to the letter on the subject cited above, I am to furnish herewith necessary certificate as detailed below regarding the status of forest land involved in the project as per Govt. Record of Rights as on 25.10.1980.

"Certified that the status of total land involved in the project (both forest & non-forest) as given in the table below is as per Govt. records as on 25.10.1980".

However, ROR & map of 04 nos. of villages namely Pampasar, Gopalpur, Hinsaloi & Dimiripal was done on Sabik records. In the meantime, new ROR and map of these 04 villages have been published.

Name of the project	Name of the Tahasil	Forest land involved in Ha.				Total non-forest land in Ha.
		Rev. Forest	Protected Forest	Non-forest		
				Govt.	Private	
1	2	3	4	5	6	7
Hidisingh Irrigation Project	Angul	42.676	31.45	61.943	285.128	347.071

Santok 18/10/17

Executive Engineer
Cuttack Investigation Division
Jobra, Cuttack

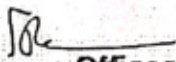
Yours faithfully,

18/10/17

Tahasildar, Angul

ABSTRACT OF THE PROPOSED LAND USE OF RESERVED FOREST AREA OF HIDSING IRRIGATION PROJECT.

Sl. No.	Village Name	DLC In Hect.	PVT. FOREST In Hect.	VILLAGE FOREST In Hect.	RF In Hects.	PRF In Hects.	TOTAL FREST AREA IN Hect.	Comp. No.	FOREST Patch No.
1	Hidsing	4.495	6.661 ✓				11.156		
2	Dimirpal	1.077	12.765 ✓	0.44			14.282		
3	Krishnachakra Proposed R.F					20.074	20.074	4	III
4	Balanga R.F				2.779		3.661	2	I
	Balanga R.F				0.651			2	II
	Balanga R.F				0.077			4	VI
	Balanga R.F				0.154			4	VII
5	Bhogapal R.F				4.033		7.699	—	VIII
	Bhogapal R.F				1.746			—	IV
	Bhogapal R.F				1.920			—	V
6	Karadasing	5.793	1.161 ✓				(6.954)		
7	Talagarh	2.822	0.057 ✓	0.429			(3.308)		
8	Baghuapat	1.308	0.166 ✓	0.355			(1.829)		
9	Bandanapasi	0.078					(0.078)		
10	Nandapur	2.198					(2.198)		
11	Hinsaloi	0.213	0.243 ✓				(0.456)		
12	Kartapata		0.456 ✓				(0.456)		
13	Kusumapat	1.165	0.393 ✓				(1.558)		
14	Brahmapur	0.401					(0.401)		
15	Madhapur R.F				0.016		0.016		IX
TOTAL FOREST LAND		19.55	21.902	1.224	11.376	20.074	74.126	—	


Forest Range Officer
Angul Range

STATISTICS OF FOREST AREAS PROPOSED FOR DIVERSION IN HIDISING IRRIGATION PROJECT, ANUGUL DISTRICT

(A) Details of Revenue Forest/DLC Forest/Pvt. Forest Required for Diversion

S. No.	Name of village	Plot No.	Forest Type	RoR Area in Ha.	Map Area in Ha.
1	Baghuapat	53	DLC	0.279	0.225
2	Baghuapat	59	DLC	0.045	0.046
3	Baghuapat	284	DLC	0.684	0.690
4	Baghuapat	175	DLC	0.300	0.300
5	Baghuapat	25	Pvt. Forest	0.166	0.146
6	Baghuapat	284/342	Village forest	0.012	0.015
7	Baghuapat	285	Village forest	0.190	0.148
8	Baghuapat	288/302	Village forest	0.077	0.053
9	Baghuapat	19	Village forest	0.048	0.050
10	Baghuapat	126	Village forest	0.028	0.027
11	Bandanaposi	2304	DLC	0.041	0.041
12	Bandanaposi	2326	DLC	0.037	0.037
13	Brahmapur	18	DLC	0.401	0.401
14	Dimiripal	1	Pvt. Forest	1.181	1.180
15	Dimiripal	8	Pvt. Forest	7.200	7.240
16	Dimiripal	111	Village forest	0.094	0.092
17	Dimiripal	110	Village forest	0.346	0.352
18	Dimiripal	118	Pvt. Forest	0.057	0.060
19	Dimiripal	7	Pvt. Forest	0.200	0.200
20	Dimiripal	35	Pvt. Forest	0.210	0.210
21	Dimiripal	36	Pvt. Forest	0.664	0.605
22	Dimiripal	44	Pvt. Forest	0.130	0.130
23	Dimiripal	45	Pvt. Forest	0.040	0.045
24	Dimiripal	46	Pvt. Forest	0.007	0.008
25	Dimiripal	84	Pvt. Forest	0.210	0.210
26	Dimiripal	86	Pvt. Forest	1.700	1.710
27	Dimiripal	69	Pvt. Forest	1.000	1.01
28	Dimiripal	71	Pvt. Forest	0.036	0.040
29	Dimiripal	70	Pvt. Forest	0.130	0.135
30	Dimiripal	20	DLC	1.077	1.800
31	Hidising	168	Pvt. Forest	1.360	1.370
32	Hidising	32	Pvt. Forest	0.198	0.200
33	Hidising	283	Pvt. Forest	0.478	0.480
34	Hidising	302	Pvt. Forest	0.939	0.940
35	Hidising	44	Pvt. Forest	1.922	2.000
36	Hidising	301	Pvt. Forest	0.955	1.000
37	Hidising	165/426	Pvt. Forest	0.384	0.386
38	Hidising	164	Pvt. Forest	0.425	0.430
39	Hidising	282	DLC	0.466	0.470
40	Hidising	171	DLC	1.210	1.215
41	Hidising	173	DLC	0.383	0.400

Forest Range officer
Purunagarh Range
Angul

Forest Range Officer
Raigoda Range
RANTALA

Asst. Executive Engineer
Angul Inv. Sub-Division
Angul

Asst. Engineer
TANASILDAS, ANGUL

Executive Engineer
Cultock Investigation Division
Jesra, Cuttack

42	Hidising	2	DLC	0.186	0.200
43	Hidising	33	DLC	0.707	0.709
44	Hidising	11	DLC	0.294	0.294
45	Hidising	15	DLC	0.020	0.020
46	Hidising	16	DLC	0.412	0.415
47	Hidising	17	DLC	0.469	0.469
48	Hidising	24	DLC	0.348	0.350
49	Hinsoloi	23 ✓	DLC	0.144 ✓	0.144
50	Hinsoloi	54 ✓	DLC	0.020 ✓	0.020
51	Hinsoloi	55 ✓	Pvt. Forest	0.033 ✓	0.035
52	Hinsoloi	231 ✓	DLC	0.049 ✓	0.050
53	Hinsoloi	51 ✓	Pvt. Forest	0.210 ✓	0.230
54	Karadasing-Sh 1	26	DLC	1.075	1.080
55	Karadasing-Sh 1	30	DLC	0.227	0.229
56	Karadasing-Sh 1	1 ✓	DLC	0.688 ✓	0.700
57	Karadasing-Sh 1	51/630 ✓	DLC	0.024 ✓	0.026
58	Karadasing-Sh 1	51/627 ✓	DLC	0.221 ✓	0.221
59	Karadasing-Sh 1	35 ✓	DLC	3.275	3.280
60	Karadasing-Sh 1	42 ✓	DLC	0.097	0.100
61	Karadasing-Sh 1	37/612 ✓	DLC	0.026	0.030
62	Karadasing-Sh 1	36/609 ✓	DLC	0.160	0.160
63	Karadasing-Sh 1	13 ✓	Pvt. Forest	0.057 ✓	0.060
64	Karadasing-Sh 1	65/567 ✓	Pvt. Forest	0.235 ✓	0.240
65	Karadasing-Sh 1	64/568 ✓	Pvt. Forest	0.109 ✓	0.115
66	Karadasing-Sh 2	408 ✓	Pvt. Forest	0.760 ✓	0.765
67	Karatapata ✓	63	Pvt. Forest	0.456 ✓	0.460
68	Kusumpat ✓	150 ✓	DLC	1.117 ✓	1.120
69	Kusumpat	71 ✓	DLC	0.048 ✓	0.050
70	Kusumpat	152 ✓	Pvt. Forest	0.089 ✓	0.100
71	Kusumpat	147 ✓	Pvt. Forest	0.304 ✓	0.315
72	Nandapur	43 ✓	DLC	0.253 ✓	0.256
73	Nandapur	37 ✓	DLC	0.083 ✓	0.083
74	Nandapur	33 ✓	DLC	0.096 ✓	0.097
75	Nandapur	18 ✓	DLC	0.726 ✓	0.730
76	Nandapur ✓	40 ✓	DLC	1.040 ✓	1.100
77	Talagarh	5473 ✓	DLC	0.142	0.15
78	Talagarh	4921 ✓	DLC	0.120 ✓	0.15
79	Talagarh	5484 ✓	DLC	0.045 ✓	0.05
80	Talagarh	1 ✓	DLC	0.294 ✓	0.294
81	Talagarh	4 ✓	DLC	0.466 ✓	0.466
82	Talagarh	3368 ✓	DLC	0.086 ✓	0.088
83	Talagarh	5440	DLC	0.011 ✓	0.011
84	Talagarh	5458 ✓	DLC	0.078 ✓	0.078
85	Talagarh	5174 ✓	DLC	0.389 ✓	0.400
86	Talagarh	431 ✓	DLC	0.023 ✓	0.023
87	Talagarh	460 ✓	DLC	0.008 ✓	0.010
88	Talagarh	449 ✓	DLC	0.233 ✓	0.233

11/156

Forest Range officer
Purunagarh Range
Angul

Forest Range Officer
Raigoda Range
BANTALA

Asst. Executive Engineer
Angul Inv Sub-Division
Angul

Executive Engineer
Cuttack Investigation Division
Jobra, Cuttack
TANASILDAR, ANGUL

89	Talagarh	458 ✓	DLC	0.025 ✓	0.025
90	Talagarh	2 ✓	DLC	0.637 ✓	0.637
91	Talagarh	9 ✓	DLC	0.265 ✓	0.265
92	Talagarh	5473/5564 ✓	Village forest	0.057 ✓	0.057
93	Talagarh	5434 ✓	Village forest	0.372 ✓	0.372
94	Talagarh	2277 ✓	Pvt. Forest	0.012 ✓	0.015
95	Talagarh	5424 ✓	Pvt. Forest	0.045 ✓	0.050
(A) Total DLC/Revenue Forest/Private forest Areas Proposed for Diversion				42.676	43.724

(B) Details of Reserved Forest & Proposed Reserved Forest Area Required for Diversion

I. No.	R.F./P.R.F. Name	Patch No.	Forest Type	Allotted Area in Ha.	Map Area in Ha.
1	Krishnachakra	III	P.R.F.	20.074	20.074
2	Balanga	I	R.F.	2.779	2.779
		II	R.F.	0.651	0.651
		VI	R.F.	0.077	0.077
		VII	R.F.	0.154	0.154
		VIII	R.F.	4.033	4.033
3	Bhogapala	IV	R.F.	1.746	1.746
		V	R.F.	1.92	1.92
4	Madhupur	IX	R.F.	0.016	0.036
(B) Total R.F./P.R.F. Areas Proposed for Diversion				31.45	31.47

Total Forest Areas Proposed for Diversion(A+B)	74.126	75.194
--	--------	--------

Forest Range officer
Purunagarh Range
Angul

Forest Range Officer
Baigoda Range
BANTALA

Asst. Executive Engineer
Angul Inv Sub-Division
Angul

Executive Engineer
Cuttack Investigation Division
Jabra, Cuttack

Asst. Executive Engineer
24-5-17
TANASILDAR, ANGUL

TAHASIL OFFICE, ANGUL

No. 266 /Dt. 28.01.2019

To

The Executive Engineer,
Cuttack Investigation Division,
Jobra, Cuttack- 7

Sub-

Furnishing of Hal & Sabik Records as per the land schedule of the diversion road of Hidisingh Irrigation Project in the village Karatapata, Karadasigha & Dimiripal.

Ref:-

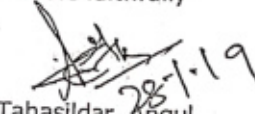
Your Office letter no. 2532/Dt.09.10.2018.

()
Sir,

In inviting a reference to the letter on the subject cited above, I am to furnish herewith the report on Hal & Sabik Records as per the land schedule of the diversion road of Hidisingh Irrigation Project in the village Karatapata, Karadasigha & Dimiripal for your kind information and taking necessary action at your end.

Encl: As above.

Yours faithfully


Tahasildar, Angul

DIVERSION
ABSTRACT OF FOREST LAND SCHEDULEA ROAD

TAHASIL- ANGUL				
Sl no.	Name of the village	Total area in Ac. (Hal)	Required area in Ha. (Hal)	Remarks
1	Dimiripala	1.176	0.262	
2	Karadasing	184.31	5.963	
3	Krishnachakara PRF		7.169	
Total		185.486	13.394	

23-1-19

ANGUL

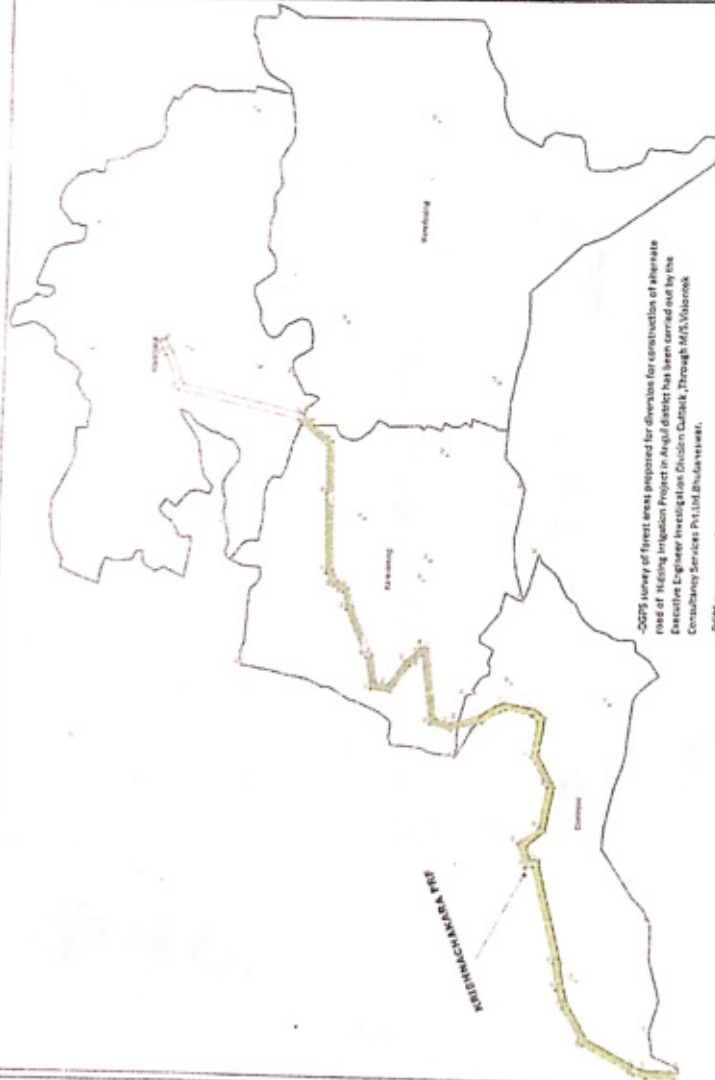
23/1/21
S. D. Nayak
Executive Engineer
Orissa Investigation Division
CUTTACK-7

[Signature]

Divisional Forest Officer
Angul, Division

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INDEX MAP SHOWING FOREST AREA PROPOSED TO BE DIVERTED IN ALTERNATE ROAD FOR HIDING IRRIGATION PROJECT IN ANGUL DISTRICT UNDER ANGUL FOREST DIVISION.



-2025 Survey of forest area proposed for diversion for construction of alternate road of Hiding Irrigation Project in Angul district has been carried out by the Executive Engineer Irrigation Division Cuttack, Through M/S. Vishwakarma Consultancy Services Pvt. Ltd. Bhubaneswar.

-2025 Survey coordinates are verified by OSCAC. Also map showing forest area proposed for diversion are verified with geo-referenced cadastral forest revenue forest as sub-located points for P.A.F. patches and compared with ortho-rectified aerial satellite image and found that map is correct at a confidence level of 95%.

-All the forest area proposed for diversion comes in 3 nos. of cadastral sheets of 2 Revenue villages and One P.A.F. patches in Gopinathpura P.A.F. Total forest area proposed for diversion works out of 13.3118 Ha. includes 6.71 Ha. Revenue forest area of 13.3118 Ha. P.A.F. from the sub-located the forest area and the alternate road mentioned in the submitted land records.

-Additional map sheets showing cadastral sheets were revenue forest area and patch with P.A.F. area proposed for diversion area attached here with.



Handwritten signatures and notes:
 - *Sub-located*
 - *Revenue forest*
 - *P.A.F. patches*
 - *Ortho-rectified*
 - *Confidence level of 95%*

AREA STATISTICS OF FOREST AREAS PROPOSED TO BE DIVERTED FOR DIVERSION FOR ALTERNATE ROAD FOR HIDING IRRIGATION PROJECT

S. No.	Area Name	Area Type	Area Area (Ha)	Area Area (Acre)
1	Revenue forest	Revenue forest	6.71	16.68
2	P.A.F. patches	P.A.F. patches	6.60	16.38
3	Total	Total	13.31	33.06

AREA STATISTICS OF FOREST AREAS PROPOSED TO BE DIVERTED FOR DIVERSION FOR ALTERNATE ROAD FOR HIDING IRRIGATION PROJECT

S. No.	Area Name	Area Type	Area Area (Ha)	Area Area (Acre)
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1	Revenue forest	Revenue forest	6.71	16.68
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3	Total	Total	13.31	33.06

FOREST LAND SCHEDULE FOR DIVERSION OF ROAD FOR HIDISING IRRIGATION PROJECT.

[1]

TAHASIL-ANGUL

Name of the Village - DIMIRIPALA

Name of the P.S - Purunakot

Police Station No -24

Name of the Tahasil - Angul

Name of the R.I Circle - Bantala

Name of the District - Angul

Sl. No	Types of Forest after 25.10.1980. (Ha)					Types of Forest as on 25.10.1980. (Sabik)					Remarks
	Khata No	Plot No	Total Area in Ac.	Required area in Ha.	Name of Tenant	Kisam	Sabik Khata no.	Sabik Plot No.	Sabik Area Ac	Sabik Kisam	
1	23	110	0.855	0.089	Rakhita	Jungle	1	70/110	0.855	Jungle	
2	18	70	2.790	0.175	Ramesh Sahoo, Tirtha Sahoo & Others S/O-Satrugana Sahoo	Taila	1	70/100	2.5	Chota Jungle	
Total area			3.645	0.262							

[Signature]
25.10.19

TAHASIL-D.A. ANGUL

FOREST LAND SCHEDULE FOR DIVERSION OF ROAD FOR HIDISING IRRIGATION PROJECT.

[1]

TAHASIL-ANGUL

Name of the Village - KARADASING

Name of the P.S - Purunakot

Police Station No -21

Name of the Tahasil - Angul

Name of the R.I Circle - Champatimunda

Name of the District - Angul

Sl. No	Types of Forest after 25.10.1980. (Ha)			Kisam	Types of Forest as on 25.10.1980. (Sabik)				Remarks
	Khata No	Plot No	Total Area in Ac.	Required area in Ha.	Name of Tenant	Sabik Khata no.	Sabik Plot No.	Sabik Area Ac	Sabik Kisam
1	1	35	27.490	1.306	Government				
2	1	37/611	0.360	0.059	Government				
3	1	38/617	0.200	0.006	Government				
4	1	39/615	0.570	0.052	Government				
5	1	33	23.500	1.227	Government				
6	1	1	115.680	2.319	Government				
7	1	26	14.720	0.849	Government				
8	1	147	1.790	0.145	government				
Total area			184.310	5.963					

[Signature]
T. K. SINGH ANGIIL



ANNEXURE- 2(A)

Email:-eecedivn@gmail.com

Tel.No. 0671-2414380

Office of the Executive Engineer,
Cuttack Investigation Division,
Jobra, Cuttack-7.

Letter No...../Dated,
To

The Executive Engineer,
R& B Division, Angul,

Sub:- Reservoir submergence of state high way No.23 (Angul to Tikarpada) from R.D. 13Km to 16 Km for the project proposal of Hidising Irrigation Project, Angul.

Ref:- This office Lr.No.152/WE Dt.10.01.2018.

Sir,

In inviting a kind reference to the subject & letter cited above, it is to intimate that, for the Project Proposal of Hidising Irrigation Project, Angul-Tikarpada State Highway No.23 is coming under reservoir submergence about length of 3.65K.M. A detailed discussion have been made with the Chief Engineer Project Planning Formulation & Investigation, Odisha, Bhubaneswar basing on the proposal of D.F.O.Angul, communicated to this office vide his Lr. No.596 Dt.20.01.2018, a suitable alignment has been selected passing through village Karatpata, Karadasinga and Dimiripal. The supported village map showing details of alignment of diversion road along with land schedule is submitted herewith to accord necessary approval.

This is for your kind information and necessary action.

Yours faithfully,

Encl:- (i) Village Sheet -3 Nos
(ii) Topo sheet- 1 No.

Executive Engineer,
Cuttack Investigation Division,
Jobra, Cuttack-7.

Memo No. 667/WE /Dated,

07-03-2018

Copy submitted to the Divisional Forest Officer, Angul for information with reference to his Lr. No.596 Dt.20.01.2018.

Encl:- Toposheet - 1No

Memo No...../Dated,

Copy submitted to the Chief Engineer, Project Planning, Formulation & Investigation Secha Sadan, Odisha, Bhubaneswar for favour of kind information ..

Executive Engineer

Executive Engineer

Memo No...../Dated,

Copy submitted to the Superintending Engineer, Southern Investigation Circle, Berhampur, Dist- Ganjam for favour of kind information.

Executive Engineer

Memo No...../Dated,

Copy to the Deputy Executive Engineer, Angul Investigation Sub-Division, Angul for information and necessary action.

Executive Engineer



BY E-MAIL

OFFICE OF THE COLLECTOR & DISTRICT MAGISTRATE, ANGUL

Ph. : 06764-230567(O), 230234(R), 230685(F), E-mail : dcm-angul@nic.in, Web site : www.angul.nic.in

No. 1818 / Rev. Dt. 16.07.2016

From Shri Anil Kumar Samal, IAS,
Collector & District Magistrate.

To The Executive Engineer,
Cuttack Investigation Division,
Jobra, Cuttack-7.

Sub: Identification of non-forest Government land for compensatory afforestation
purpose for Hidising Irrigation Project.

Ref: Your letter No.03 dt.04.01.2016.

Sir,
In inviting reference to the letter on the subject cited above I am to say that the proposed land for Compensatory Afforestation selected by the user agency at village Tanugola, Kadambinipur and Baradiha under Pallahara Tahasil of Angul district for Hidising Irrigation Project has been jointly verified by the Revenue and Forest Officials. On joint verification it is observed that the land measuring 94.216 hectares is free from encroachment and also suitable for compensatory afforestation purpose (Aided Natural Regeneration Model). The copy of joint verification report along with land schedule and cadastral map duly signed by Revenue and Forest Officials, Tahasildar, Pallahara and countersigned by D.F.O., Deogarh are enclosed herewith for ready reference.

Further in pursuance of guideline issued vide letter F. No.11-306/2014-FC dt. 07.10.2014 of MDEF & CC, Govt. of India, the identified schedule of non-forest Govt. land will be transferred and mutated in favour of State Forest & Environment Department for creation of compensatory afforestation on receipt of stage-I approval under the FC Act for diversion of forest land required by the project proponent.

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

Enclosures : As above

Yours faithfully,

Collector, Angul

Memo No. 1819 / Rev. Dt. 16.07.2016

Copy forwarded to the Divisional Forest Officer, Angul/ Deogarh/ Tahasildar, Pallahara for information and necessary follow up action.

memo no. 1810/MS dt. 16/7/16.

Copy forwarded to S.O., Angul Inv. Div. for information & necessary action

Collector, Angul
Cuttack Investigation Division
Cuttack-7

"LAND SUITABILITY CERTIFICATE BY DFO CONCERNED"

This is to certify that 94.216 ha of non forest Government land identified in the villages Tanugola, Kadambinipur and Baradiha under Tahasil- Pallahara, District: Angul having Khata No. Plot No as below are suitable for Compensatory Afforestation in ANR model plantation @ 200 seedlings per ha. and from management point of view the identified land is free from all sorts of encumbrances and encroachment.

Tahasil	Village	Khata No.	Plot No.	Area(in Ha)	Kisam.
Pallahara	Kadambinipur	32	107	13.921	Parbat-2
			161	6.597	Parbat-2
			232	16.592	Parbat-2
	Tanugola	48	676	2.104	Patita
			677	2.015	Patita
			672	0.838	Patita
			671	2.125	Patita
			669	1.311	Patita
			668	0.931	Patita
			667	0.886	Patita
	Baradiha	30	379	10.069	Parbat-3
			380	13.905	Parbat-3
			6	16.803	Parbat-3
			93	6.119	Parbat-3
			Total	94.216	

Place:- Deogarh
Date :- 13.06.2016

Divisional forest Officer,
Deogarh Forest Division.

Pattnaik
Sub-Divisional Officer
Deogarh Forest Division
Angul, Odisha

Pattnaik
Executive Officer
Cultivation Division
Deogarh, Odisha

TAHASIL OFFICE, PALLAHARA

Letter No. 2882 /Dt. 13.6.16 //

To

The Divisional Forest Officer, Deogarh Division.

Sub: Identification of Non-Forest Govt land for Compensatory Afforestation for an area of 94.216 Ha. in respect of Hidsing Irrigation Project.

Ref: Your Office Memo No 150 Dt. 18.01.2016

Sir,

With reference to the letter on the subject cited above, I am to say that the joint inspection on the suitability of the identified land as furnished by Hidsing Irrigation Project has been done by RI Kantala and Range officer Pallahara for the purpose of compensatory afforestation in exchange of forest land diverted for the Hidsing Irrigation Project.

The identified land to the extent of 94.216 Ha was jointly inspected and found suitable for the compensatory afforestation. The surveyed land has not been allotted previously for any purpose and the same is also free from encroachment and encumbrances. The detailed statement of the surveyed non-forest Govt. land duly signed jointly by the forest and Revenue officials is enclosed here with for kind perusal and needful action at your end.

Yours Faithfully,

Memo No. 2883 /Dt. 13.6.16 //

Tahasildar, Pallahara

Copy submitted to the Additional District Magistrate Angul for favour of your kind information and necessary action.

Memo No. 2884 /Dt. 13.6.16 //

Tahasildar, Pallahara

Copy submitted to the Sub-Collector, Pallahara for favour of your kind information and necessary action.

Memo No. 2885 /Dt. 13.6.16 //

Tahasildar, Pallahara

Copy to the Executive Engineer, Cuttack Investigation Division, Jobra, Cuttack for information.

Tahasildar, Pallahara

D. Pathy
13/6/16
Executive Engineer
Cuttack Investigation Division
Jobra, Cuttack

**JOINT VERIFICATION OF NON - FOREST GOVERNMENT LAND FOR
COMPENSATORY AFFORESTATION FOR HIDSING IRRIGATION PROJECT**

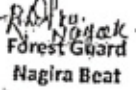
1. A joint Verification was conducted in the said patches for CA land of Hidsing Irrigation Project on Dtd. 28.02.2016 and 04.05.2016.
2. The Staff of Forest Department, Revenue Department and Hidsing Irrigation Department were present as follows.
 1. Rohit Nayak - Forest Guard, Nagira Beat, Jamardihi Section
 2. Parikhita Rout - Forester, Jamardihi Section
 3. Saroj Kumar Biswal - Range Officer, Pallahara Range
 4. Sadananda Pradhan - Revenue Supervisor, Pallahara
 5. Ismita Panigrahi - Revenue Inspector, Kuntala, Pallahara
 6. Project Representatives of Hidsing Irrigation Project
3. The following below table shows the area suitable for ANR (Aided Natural Regeneration), viz. 200 nos. of plants/Ha. i.e. 18843 Nos. for 94.216 Ha.
4. The said patches are on the top of Hills, so it should be termed as Bald Hill Plantation.
5. Most of the area are with exposed rocky surface which requires special SMC (Soil & Moisture Conservation) treatment.

SL NO.	NAME OF VILLAGE	KHATA NO.	PLOT NO.	KISAM	AREA (Ha.)	AREA SUITABLE FOR ANR PLANTATION (Ha.)	REMARKS
1	Tanugola/	48	676	Patita	2.104	2.104	Patch-I
2	P.S.-		677	Patita	2.015	2.015	
3	Pallahara/		672	Patita	0.838	0.838	
4	Thana No.-9/		671	Patita	2.125	2.125	
5	Tahasil-		669	Patita	1.311	1.311	
6	Pallahara		668	Patita	0.931	0.931	
7			667	Patita	0.886	0.886	
8	Kadambinipu/	32	107	Parbat-2	13.921	13.921	Patch-II
9	P.S.-		161	Parbat-2	6.597	6.597	
10	Pallahara/		232	Parbat-2	16.592	16.592	

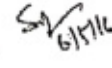
Continued:


 Rev. Inspector Kuntala
 KANTALA

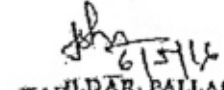

 Rev. Supervisor Pallahara
 Pallahara


 Forest Guard Nagira Beat
 Nagira Beat

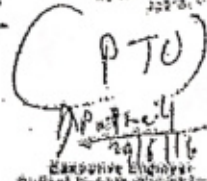

 Forester Jamardihi
 Jamardihi Section


 Range Officer Pallahara
 Pallahara Range


 D.F.O. Deogarh
 Deogarh


 Revenue Supervisor Pallahara
 Pallahara


 Divisional Forest Officer Deogarh, Division
 Deogarh, Division


 P.T.O. Pallahara
 Pallahara

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ANNEXURE - 03

Sl. NO.	NAME OF VILLAGE	KHATA NO.	PLOT NO.	KISAM	AREA (Ha.)	AREA SUITABLE FOR ANR PLANTATION (Ha.)	REMARKS
11	Baradiha/	30	379	Parbat-3	10.069	10.069	Patch-III
12	P.S.-		380	Parbat-3	13.905	13.905	
13	Pallahara/		6	Parbat-3	16.803	16.803	Patch-IV
14	Thana No. 4/		93	Parbat-3	6.119	6.119	Patch-V
	Tahasil- Pallahara						
	TOTAL AREA (Ha.)				94.216	94.126	

1. Certified that the above non-forest Govt. Land is in 14 Nos. of plots in 5 compact patches and in the above villages having adequate soil depth for plantation.
2. Certified that above Non-Forest Govt. land is suitable for ANR (Aided Natural Regeneration) plantation and is free from encroachment & encumbrance.
3. Certified that there is no mineral deposit field in the above area.
4. Certified that above land is not covered under 4(1) Notification, DLC Forest & not belongs to any forest kisam as on RoR of 25.10.1980.
5. Certified that above land is not allotted previously.

Rev. Inspector Kuntala
 Rev. Supervisor Pallahara
 Forest Guard Nagira Beat
 Forester Jamardihi
 Range Officer Pallahara
 D.F.O. Deogarh
 Revenue Inspector Kuntala
 Revenue Supervisor Pallahara
 Forest Guard Nagira Beat
 Forester Jamardihi
 Range Officer Pallahara
 D.F.O. Deogarh
 Forwarded Section
 Forest Range Officer
 Forest Range Officer

Tahasildar, Pallahara
 29/6/16

Countersigned
 Divisional Forest Officer
 Deogarh, Division

P. Patra
 29/6/16
 Executive Engineer
 Civil Engineering Division
 Jodhpur, Gujarat

P. Patra
 29/6/16
 Executive Engineer
 Civil Engineering Division
 Jodhpur, Gujarat

ANNEXURE - 03



OFFICE OF THE TAHASILDAR, PALLAHARA

ତହସିଲଦାର କାର୍ଯ୍ୟାଳୟ, ପାଲହରା

Telephone: 06765-279211001 Website: www.angul.nic.in Email: tnh.palla-od@nic.in



Received
From: 01/11

Letter No. 3350 / Rev/Date. 20-10-2021/11

Shri. Lambodar Marndi, OAS-I (JB)
Tahasildar & Executive Magistrate, Pallahara.

To
The Collector & District Magistrate, Angul.

Sub: Submission of joint verification of non-forest Government land for
Compensatory Afforestation for Hidising Irrigation Project.

Sir,
With reference to the subject cited above, I am to submit herewith the
joint verification of non-forest Government land for Compensatory Afforestation
for Hidising Irrigation Project for favour of kind information and necessary further
action.

Encl. As above

Yours faithfully,

Tahasildar & Executive Magistrate
Pallahara

Memo No. 3351 / Rev. // Date 20-10-2021/11

Copy submitted to the Sub-Collector, Pallahara for favour of kind
information and necessary action.

Tahasildar & Executive Magistrate
Pallahara

Memo No. 3352 / Rev/Date. 20-10-2021/11

Copy submitted to the Divisional Forest Officer, Deogarh Division/
Superintending Engineer, Angul Investigation Division for favour kind information.

Tahasildar & Executive Magistrate
Pallahara

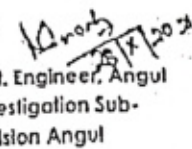
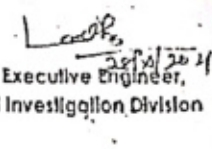
**JOINT VERIFICATION OF NON-FOREST GOVERNMENT LAND FOR COMPENSATORY
AFFORESTATION FOR HIDISING IRRIGATION PROJECT.**

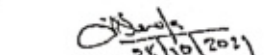
1. A joint verification was conducted in the said patches for Compensatory afforestation land of Hidising Irrigation Project on dtd. 28.10.2021.
2. The staff of forest Department, Revenue Department and Water Resources Department were present as follows.
 - A. Kiran Kumar Panda:- Superintending Engineer, Angul Investigation Division.
 - B. Susanta Kumar Mishra:- Asst. Executive Engineer, Angul Investigation Division, Angul.
 - C. Manoj Kumar Nanda:- Asst. Engineer, Angul Investigation Sub-Division, Angul.
 - D. Duryodhan Jera:- Range Officer, Pallahara
 - E. Gouri Sankar Mishra:- Revenue Supervisor, Pallahara
 - F. Pradeep Kumar Nayak:- Revenue Inspector, Kantala
 - G. Project Representative of Hidising Irrigation Project.

As per direction of Collector & District Magistrate, Angul in review meeting taken by Hon'ble Deputy Speaker, OLA on 22/10/2021, we the undersigned authorities conducted a joint field visit to the proposed site and found as detailed below.

Sl No	Name of the village	Khola No	Plot No	Kisam	Area	Area sullable for ANR plantation	Remarks
1	2	3	4	5	6	7	8
1	TANUGOLA,	48	676	Palita	2.104	2.104	Patch-I
2	P.S.-		677	Palita	2.015	2.015	
3	PALLAHARA		672	Palita	0.838	0.838	
4	THANA-9		671	Palita	2.125	2.125	
5	Tahasil-		669	Palita	1.311	1.311	
6	Pallahara		668	Palita	0.931	0.931	
7			667	Palita	0.886	0.886	
8	Kadambinipur,	32	107	Parbata-2	13.921	13.921	Patch-II
9	S.-PALLAHARA		161	Parbata-2	6.597	6.597	
10	THANA-8		232	Parbata-2	16.592	16.592	
11	Baradiha	30	379	Parbata-3	10.069	10.069	Patch-III
12	S.-PALLAHARA		390	Parbata-3	13.905	13.905	
13	THANA-4		6	Parbata-3	16.803	16.803	Patch-IV
14			93	Parbata-3	6.119	6.119	Patch-V
Total area (Ha.)						94.216	94.216

1. It was found that the above schedule plots are free from encroachment & encumbrance except plot No. 6 of village Baradiha.
2. Some seasonal crops are grown in part and parcel of plot No. 6 kisam Parbata-3 pertaining to Khata No. 30 of village-Baradiha. Such type of temporary encroachment may be treated as free from encroachment.

 28/10/21
 Rev. Supervisor, Pallahara
  28/10/21
 Range Officer, Pallahara
  28/10/21
 Asst. Engineer, Angul Investigation Sub-Division Angul
  28/10/21
 Asst. Executive Engineer, Angul Investigation Division

 28/10/2021
 Superintending Engineer,
 Angul, Investigation Division

 28/10/21
 Tahasildar, Pallahara