



OFFICE OF THE DIVISIONAL FOREST OFFICER: ANGUL DIVISION: ANGUL
At/P.O./Dist-Angul, Odisha- 759122, E.mail I.D- dfoangul@gmail.com / dfo.angul@odisha.gov.in

Letter No. 3024 /Dated. 18.03.2026

To

The Superintending Engineer,
Angul Investigation Division

Sub: -

Proposal for seeking prior approval of the Central Government under Section 2(1)(ii) of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 for 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 Executive Engineer, Cuttack Investigation Division, Cuttack of Water Resources Department, Govt. of Odisha (Proposal No.FP/OR/MIN/20559/2016).

:-Demand of CA, ACA and CATP.

Ref: -

- (1) Proposal No.FP/OR/MIN/20559/2016
- (2) Stage-I/ in-principle approval File No:8-22/2024-FC (E-254407) dt.13.02.2026 of MoEF & CC, Govt. of India.
- (3) Memo No.4595 dt.24.02.2026 of FE&CC Department Govt. of Odisha.
- (4) Memo No. 5318 dt. 11.03.2026 of PCCF, Nodal.

Sir,

With reference to the above memo number on the captioned subject, it is to inform that the Ministry of Environment, Forest and Climate Change (MoEF&CC), Government of India, New Delhi, has granted **Stage-I/ In-Principle** approval vide letter No. 8-22/2024-FC (E-254407) dated.13.02.2026 for the 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 Executive Engineer, Cuttack Investigation Division, Cuttack of Water Resources Department, Govt. of Odisha, in accordance with Section 2 of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980.

In this connection, the following schemes have been technically approved by the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, F.C. Act, O/o the PCCF & HoFF, Odisha, Bhubaneswar, as per the **Stage-I/In-Principle** approval conditions of MoEF&CC for the aforementioned proposal vide their Memo No. 5314 dated 11.03.2026 (copy enclosed for your reference). The details are given below:-

Sl. No.	Name of Scheme	Approved amount (Rs.)
1	Compensatory Afforestation Scheme	53911100
2	Additional Compensatory Afforestation Scheme	62347400
3	Catchment Area Treatment Plan for Angul Forest Division	22554100
4	Catchment Area Treatment Plan for Satakosia (WL) Division	22554100
Total Amount		161366700

Hence, you are requested to deposit an amount of **Rs. 16,13,66,700/- (Rupees Sixteen Crores Thirteen Lakhs Sixty-Six Thousand Seven Hundred only)** towards the cost of the aforementioned schemes through the web portal of MoEF&CC immediately and intimate the same to the undersigned for taking further necessary action in the matter.

This is for your information and necessary action.

Encl:- As above.

Yours faithfully,


Divisional Forest Officer
Angul Division

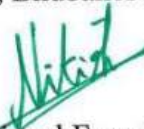
Memo No. 3025⁽³⁾ / Dated. 18.03.2026

Copy forwarded to the Divisional Forest Officer, Deogarh Division/ Divisional Forest Officer, Dhenkanal Division/ Divisional Forest Officer, Satkosia (WL), Division for information and necessary action with reference to memo No. 5317 dt. 11.03.2026 of PCCF, Nodal O/o the PCCF & HoFF, Odisha, Bhubaneswar.


Divisional Forest Officer
Angul Division

Memo No. 3026⁽²⁾ / Dated. 18.03.2026

Copy forwarded to the Regional Chief Conservator of Forests, Angul and Rourkela Circle for favour of kind information and necessary action with reference to memo No. 5316 dt. 11.03.2026 of PCCF, Nodal O/o the PCCF & HoFF, Odisha, Bhubaneswar.


Divisional Forest Officer
Angul Division

Memo No. 3027 / Dated. 18.03.2026

Copy forwarded to the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, F.C. Act, O/o the Principal Chief Conservator of Forests & HoFF, Odisha, Bhubaneswar for favour of kind information and necessary action with reference to your memo No. 5314 dt. 11.03.2026.


Divisional Forest Officer
Angul Division



DRP
11.3.26

11/3/26

STATE FOREST HEADQUARTERS, ODISHA
OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS & HoFF
PLOT NO. GD-2/12, ARANYA BHAWAN, CHANDRASEKHARPUR
BHUBANESWAR-751023

E-mail:- nodal.pccfodisha@gmail.com

Memo No. 5314 /9F(IRRIG)-349 /2021
Dated, Bhubaneswar the 11th March'2026

To

The Divisional Forest Officer
Angul Forest Division

Sub: Proposal for seeking prior approval under the Central Government under Section 2(1)(ii) of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 for 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 Executive Engineer, Cuttack Investigation Division, Cuttack of Water Resources Department, Govt. of Odisha - Stage-I approval reg.

Ref:- Stage-I/ In-principle approval issued vide letter No.8-22/2024-FC (E-254407) dated 13.02.2026 of the Deputy Inspector General of Forests, GoI, MoEF & CC (FC Division), New Delhi.

Enclosed, please find herewith a copy of Stage-I/ In-principle approval issued vide letter No. 8-22/2024-FC (E-254407) dated 13.02.2026 of the Deputy Inspector General of Forests, GoI, MoEF & CC (FC Division), New Delhi which is self-explanatory, for information and necessary action.

The revised financial outlay for Compensatory Afforestation Scheme over an area of **94.216 ha of non-forest Govt. land** identified in **village Tanugula, Kadambinipur and Baradiha** under Pallahara Tahasil of Pallahara Forest Range in Angul District of **Deogarh Forest Division** in respect of the above mentioned project has been approved by PCCF (FD & Nodal Officer, FC Act) as per matrix 2026-27 of approved One-time cost norm for **Rs 5,39,11,100/-** (Rupees five crores thirty nine lakhs eleven thousand and one hundred) only is enclosed.

The revised financial outlay for Additional Compensatory Afforestation Scheme over an area of **140.743 ha of Degraded-forest land** identified in **Bega RF (80.002 ha) and Lahada RF (36.741 ha), Kapilash (WL) Sanctuary (24.00 ha)** under Sadangi Range of **Dhenkanal Forest Division** in respect of the above mentioned project has been approved by PCCF (FD & Nodal Officer, FC Act) as per matrix 2026-27 of approved One-time cost norm for **Rs 6,23,47,400/-** (Rupees six crores twenty three lakhs forty seven thousand and four hundred) only is enclosed.

The revised financial outlay for Catchment Area Treatment Plan for Hidsing Irrigation Project including alternative road of Angul District under **Satkosia (WL)** Division has been approved by PCCF (FD & Nodal Officer, FC Act) as per wage rate of **Rs 462/ per MD** for **Rs 2,25,54,100/-** (Rupees two crores twenty five lakhs fifty four thousand and one hundred) only is enclosed.

The revised financial outlay for Catchment Area Treatment Plan for Hidsing Irrigation Project including alternative road of Angul District under **Angul** Forest Division has been approved by PCCF (FD & Nodal Officer, FC Act) as per wage rate of **Rs 462/ per MD** for **Rs 2,25,54,100/-** (Rupees two crores twenty five lakhs fifty four thousand and one hundred) only is enclosed

In this context, I am directed to request you to raise demand on the user agency for payment of compensatory levies through web portal of MoEF& CC and submit the deposit particulars of the amount paid in prescribed CAMPA format alongwith the Stage-I compliance through RCCF, Angul Circle.

Encl-As above

Memo No. 5315 Dt 11.03.2026

Copy along with its enclosures forwarded to the Principal Chief Conservator of Forests, (WL) & CWLW, Odisha for favour of kind information & necessary action.

Na 11/3/2026
Chief Conservator of Forests (Nodal)

Memo No. 5316 Dt 11.03.2026

Copy alongwith its enclosures forwarded to the RCCF, Angul Circle/RCCF, Rourkela Circle for information & necessary action.

Na 11/3/2026
Chief Conservator of Forests (Nodal)

Memo No. 5317 Dt 11.03.2026

Copy alongwith its enclosures forwarded to the DFO, Satkosia (WL) Division/DFO, Dhenkanal Forest Division/DFO, Deogarh Forest Division for information & necessary action.

Na 11/3/2026
Chief Conservator of Forests (Nodal)

Memo No. 5318 Dt 11.03.2026

Copy along with its enclosures forwarded to Superintending Engineer, Angul Investigation Division, Angul for information and necessary action with reference to in-principle /Stage-I approval No. 8-22/2024-FC (E-254407) dated 13.02.2026 of the Deputy Inspector General of Forests, GoI, MoEF & CC (FC Division), New Delhi.

Na 11/3/2026
Chief Conservator of Forests (Nodal)

Na 11/3/2026
Chief Conservator of Forests (Nodal)

Revised Financial Outlay for **Compensatory Afforestation Scheme** over an area of **94.216 ha** of non-forest Govt. land identified in village **Tanugula, Kadambinipur and Baradiha** under **Pallahara Tahasil of Pallahara Forest Range in Angul District of Deogarh Forest Division** against diversion of forest land for **Hidsing Irrigation Project** as per matrix 2026-27 of approved One-time Cost Norm

Sl. No.	Description	Amount (Rs.)
1.	Cost of ANR Plantation @ 500 Plant per ha over 36.00 ha of non-forest land @ Rs.1,73,705/- per ha with 10 years maintenance	62,53,380.00
2.	Cost of Angle Iron & Chain Link Wire Mesh Fencing over 15800 RMT (4.8 KM + 3.7 KM + 7.3 KM) with 10 years maintenance @ Rs.5,35,191/- per ha per 250 RMT (As proposed by the DFO, Deogarh Forest Division)	3,38,24,071.00
3.	Cost of SMC activities like staggered trenches, percolation pits, contour trench, graded earthen bund, LBCD, wire mesh LBCD, Sub-Surface Dyke and WHS as per the slope and site requirement @ Rs.45,475/- per ha over 94.216 ha with 5 years maintenance	42,84,473.00
4.	Watering model W-I: Borewell fitted with Solar and Drip System for 18000 plants @ Rs.2,58,230/- per 1000 Plants (As proposed by DFO, Dhenkanal Forest Division)	46,48,140.00
	Sub-Total	4,90,10,064.00
5.	Add Escalation @ 10%	49,01,006.00
	Grand Total	5,39,11,070.00 or rounded off to 5,39,11,100.00

(Rupees Five Crore Thirty Nine Lakhs Eleven Thousand and One Hundred) only

Approved



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

Principal Chief Conservator of Forests
(Forest Diversion & Nodal Officer, FC Act)
O/o the PCCF & HoFF, Odisha, Bhubaneswar

Revised Financial Outlay for **Additional Compensatory Afforestation Scheme** over an area of **140.743 ha** of **Degraded Forest land** identified in **Bega RF (80.002 ha)** and **Lahada RF (36.741 ha)**, **Kapilash (WL) Sanctuary (24.00 ha)** under **Sadangi Range of Dhenkanal Forest Division** to accommodate the balance seedling against **Hidsing Irrigation Project** as per matrix 2026-27 of approved One-time Cost Norm

Sl. No.	Description	Amount (Rs.)
1.	Cost of ANR Plantation @ 500 Plants per ha over 140.743 ha without fencing @ Rs.1,73,705/- per ha with 10 years maintenance	2,44,47,763.00
2.	Cost of Bamboo Twig and Thorn fencing over 8508.868 RMT (116.743 ha) with 5 years maintenance @ Rs.1,27,588/- per ha/ 250 RMT (As proposed by DFO, Dhenkanal Forest Division)	43,42,518.00
3.	Cost of solar fencing with RCC pillars over 4011.699 RMT (24.00 ha) @ Rs.2,06,690/- per 250 RMT/ ha with 10 years maintenance (As proposed by DFO, Dhenkanal Forest Division)	33,16,712.00
4.	Cost of SMC activities like staggered trenches, percolation pits, contour trench, graded earthen bund, LBCD, wire mesh LBCD, Sub-Surface Dyke and WHS as per the slope and site requirement @ Rs.45,475/- per ha over 140.743 ha with 5 years maintenance	64,00,288.00
5.	Watering model W-I: Borewell fitted with Solar and Drip System for 70372 plants @ Rs.2,58,230/- per 1000 Plants (As proposed by DFO, Dhenkanal Forest Division)	1,81,72,162.00
	Sub-Total	5,66,79,443.00
6.	Add Escalation @ 10%	56,67,944.00
	Grand Total	6,23,47,387.00 or rounded off to 6,23,47,400.00

(Rupees Six Crore Twenty Three Lakhs Forty Seven Thousand and Four Hundred) only

Approved

Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, FC Act
Principal Chief Conservator of Forests
(Forest Diversion & Nodal Officer, FC Act)
O/o the PCCF & HoFF, Odisha, Bhubaneswar

Revised Financial Outlay for **Catchment Area Treatment Plan** for **Hidsing Irrigation Project** including alternate road of Angul District under **Angul Forest Division** in favour of **Executive Engineer, Cuttack Investigation Division, Cuttack**
(Wage Rate @ Rs.462/- per MD)

Sl. No.	Activities	Unit Cost (in Rs.)	Quantity	Total Cost of Intervention (in Rs.)
(A) Engineering Measures:				
1.	Concrete bonding at hilly slope of Catchment Area	9590.30 per MRT	600 Mtr	57,54,180.00
2.	Wire Mesh Loose Boulder Check Dam (WM LBCD)	5526.96 per Cum	1200 Cum	66,32,352.00
3.	5% for preparation for DPR for construction of WM LBCD	-	-	3,31,618.00
4.	Incentive to VSS for promotion of alternate livelihood activities around the areas 5 nos. of VSS X 20,000 each X 5 years (As proposed by DFO, Angul Forest Division)	1,00,000 per VSS	5 Villages	5,00,000.00
5.	Solar Light (Minimum 30 V) (As proposed by DFO, Angul Forest Division)	50,000 per No.	12 Nos.	6,00,000.00
6.	Other unforeseen expenditure like Computer, Printer etc. (As proposed by DFO, Angul Forest Division)	-	-	2,00,000.00
Total				1,40,18,150.00
7.	Add 20% Escalation Cost			28,03,630.00
Total (A)				1,68,21,780.00
(B) Biological Measures:				
1	Cost of ANR plantation @ 500 plants per ha with 10 years maintenance as per approved one time cost-norm	1,73,705 per ha	30 ha	52,11,150.00
2	Add 10% Escalation Cost			5,21,115.00
Total (B)				57,32,265.00
Grand Total (A+B)				2,25,54,045.00 or rounded off to 2,25,54,100.00

(Rupees Two Crore Twenty Five Lakhs Fifty Four Thousand and One Hundred) only

Approved

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

Principal Chief Conservator of Forests
(Forest Diversion & Nodal Officer, FC Act)
O/o the PCCF & HoFF, Office, Bhubaneswar

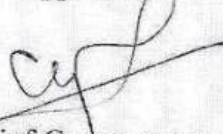
Revised Financial Outlay for Catchment Area Treatment Plan for Hidsing Irrigation Project including alternate road of Angul District under Satakosia (WL) Division in favour of Executive Engineer, Cuttack Investigation Division, Cuttack

(Wage Rate @ Rs.462/- per MD)

Sl. No.	Activities	Unit Cost (in Rs.)	Quantity	Total Cost of Intervention (in Rs.)
(A) Engineering Measures:				
1.	Concrete bonding at hilly slope of Catchment Area	9590.30 per MRT	600 Mtr	57,54,180.00
2.	Wire Mesh Loose Boulder Check Dam (WMLBCD)	5526.96 per Cum	1200 Cum	66,32,352.00
3.	5% for preparation for DPR for construction of WMLBCD	-	-	3,31,618.00
4.	Incentive to VSS for promotion of alternate livelihood activities around the areas 5 nos. of VSS X 20,000 each X 5 years (As proposed by DFO, Angul Forest Division)	1,00,000 per VSS	5 Villages	5,00,000.00
5.	Solar Light (Minimum 30 V) (As proposed by DFO, Angul Forest Division)	50,000 per No.	12 Nos.	6,00,000.00
6.	Other unforeseen expenditure like Computer, Printer etc. (As proposed by DFO, Angul Forest Division)	-	-	2,00,000.00
Total				1,40,18,150.00
7.	Add 20% Escalation Cost			28,03,630.00
Total (A)				1,68,21,780.00
(B) Biological Measures:				
1	Cost of ANR plantation @ 500 plants per ha with 10 years maintenance as per approved one time cost-norm	1,73,705 per ha	30 ha	52,11,150.00
2	Add 10% Escalation Cost			5,21,115.00
Total (B)				57,32,265.00
Grand Total (A+B)				2,25,54,045.00 or rounded off to 2,25,54,100.00

(Rupees Two Crore Twenty Five Lakhs Fifty Four Thousand and One Hundred) only

Approved



Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, FC Act
Principal Chief Conservator of Forests
(Forest Diversion & Nodal Officer, FC Act)
C/o the PCCF & HoFF, Odisha, Bhubaneswar

Concrete Bonding @ 462 md

176

**ESTIMATE FOR CONCRETE BONDING
AT HILLY SLOPE OF CATCHMENT AREA OF H.I.P.**

Earth work in excavation of foundation in stoney earth & well mixed with stone bolders etc.

1 x	1.00 x	1.02 x	
-----	--------	--------	--

1.30 = 1.33 M3
Net = 1.33 M3
@ Rs. 211.00 / cum.
276.89

279.79 368.26

Supplying, filling foundation and plinth with sand in well watered and rammed including all cost etc. complete

with sand	1 x	1.00 x	1.02 x
Back Filling	1 x	1.00 x	0.15 x
	1 x	1.00 x	0.15 + 0.43 x
			2

0.2 = 0.20 M3
0.80 = 0.12 M3
0.80 = 0.23 M3
Net = 0.55 M3
@ Rs. 1301.20 / cum.
724.34

716.00 1900.84

C.C M15 using 20 mm size & Down Graded black hard granite C. B chips. (Ground floor)

Base	1 x	1.00 x	1.02 x
------	-----	--------	--------

0.30 = 0.31 M3
Net = 0.31 Cft
@ Rs. 6037.90 / cum.
6129.16

1872.00

C.C M20 using 20 mm size & Down Graded black hard granite C. B chips. (Ground floor)

1 x	1.00 x	0.72 + 0.3 x
		2

1.20 = 0.61 M3
Net = 0.61 M3
Rs. 6534.05 / cum.
3985.77

4103.09

Centering & Shuttering

Centering & Shuttering	1 x	1.00 x	1.27
	1 x	1.00 x	1.02
Back	2 x	1.00 x	0.30 + 0.7 x
			2

1.20 = 1.27 M3
= 1.20 M3
= 1.20 M3
3.67 Sft
@ Rs. 234.70 / Sqm.
861.35

861.35 1031.64
7,714.91 8127.3

Add GST 18 %

TOTAL 1,388.68
9,103.59
Grand Total 9,103.59
Says. 9,104.00
1462.9
9590.3

(Rupees Nine Thousand One Hundred Four) Only

343
0956

[Signature]
Asst. Engineer,
Angul Investigation Sub Division
Angul

[Signature]
Asistant Executive Engineer,
Angul Investigation Sub-Division.
Angul

[Signature]
Superintending Engineer,
Angul Investigation Division.
Angul

C.C work of M-15 with 20mm down graded hard granite crusher broken chips including cost, conveyance, royalty and other taxes of all materials to the work site, mixing and laying of concrete in position & compacted properly with all leads, lifts.

Sl No	Descriptions	Quantity	Rate	Unit	Amount
					746.44
1	H G C B 20mm size ch	0.54	1382.29	Cum	505.88
2	H G C B 10mm size ch	0.36	1405.22	Cum	34.6
3	Sand for concrete	0.45	76.88	Cum	1500.41
4	Cement	2.8	535.86	Qntl	2787.33
Labour					
1-	Mate	0.06	392	Each	23.52
2-	Mason 2nd Class	0.1	442	Each	44.2
3-	Mulia	1.33	352	Each	468.16
Machinery					
1	Concrete mixture	0.4	229.55	Hour	91.82
2	Vibrator	5.04	153.23	Hour	30.4
Over head Charges					
				7.50%	258.41
				7.50%	258.41
					3962.25
Carrage & royalty					
1	Chips	0.9	1474.01	Cum	1326.609
3	Sand	0.45	1155.56	Cum	520.002
4	Cement	2.8	60.45	Qntl	169.26
Add Cess towards labour welfare @					
					59.78
					6037.90
					6037.90 Per One Cum
4052.61					

CENTERING & SHUTTERING WORKS

5 Reft foundation, Column base and Plinth bend

Sl No	Descriptions	Quantity	Rate	Unit	Amount
Data for 10 Sqm					
1	25mm thick plank	0.267	58374.79	Cum	15586.07
Non sai bulah 80mm					
2	dia	12.60	30.81	Mtr.	388.21
3	Carrage of wood	0.3284	198.30	Cum	65.12
For 10 times					
					16039.40
For One time					
					1603.94
Labour					
1	S.S Mulia	0.50	392.00	Each	196.00
2	Carpenter 2nd class	0.50	442.00	Each	221.00
Over head Charges					
				7.5%	151.57
				7.5%	151.57
					31.28
					31.28
For 1 Sqm					
					2324.08
Add Cess towards labour welfare @					
					10
					232.41
1%					
					2.32
					234.73
					234.70 per Sqm

Asst Engineer,
Angul Investigation Sub Division
Angul

Assistant Executive Engineer,
Angul Investigation Sub
Angul

Superintending Engineer,
Angul Investigation Division.
Angul

22/12/2023

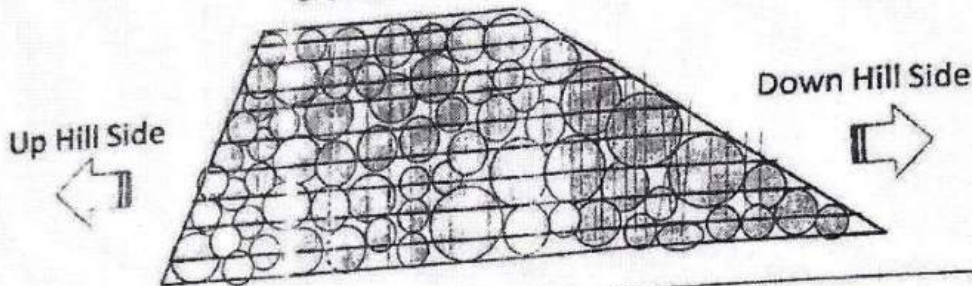
12/12/23

22/12/23

wire mesh loose boulder @ 462 ml

3: Design of WLBCD

Design of Wire Mesh Loose Boulder Check Dam (WM LBCD)
Cross Section



Model Estimate of Wire Mesh LBCD

Providing & making Gabion structure with Mechanically Woven Double Twisted Hexagonal Shaped Wire mesh Gabion Boxes as per IS 16014:2012, MOHTH Clause 2500, of required size, Mesh Type 10x12 (D=100 mm with tolerance of ± 2%) Zinc coated, Mesh wire diameter 3.0 mm, mechanically edged/selvages with partitions at every 1m interval and shall have maximum 10 numbers of openings per meter of mesh perpendicular to twist, tying with lacing wire of diameter 2mm, supplied @3% by weight of Gabion boxes, filled with boulders with least dimension of 200 mm,

Details of Cost for: 2.00 Cum

SL No.	Description	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
MATERIALS:					
1	Crates made of GI Mesh Type 10x12 (D=100 mm with tolerance of ± 2%) Zinc coated, Mesh wire diameter 3.0 mm) For size 2 m X 1m X 1m. Surface area is 11.00Sqm	Sqm	11	480.00	5280.00
	Stone boulder with least dimension 200 mm	Cum	2	880.00	1760.00
	Total (A)				7040.00
LABOUR:					
	Mate	Day	0.1	392.00	39.2
	Mason Second class	Day	0.5	442.00	221
	Man Mulia	Day	1.5	352.00	528
	Total (B)				788.2
	Total (A+B)				7828.2
	Add OH Charges @ 7.5% on (A+B)				587.115
	Contractor Profit @ 7.5% on (A+B)				587.115
	Total:-				9002.43
	Add LC @ 1%				90.0243
	Total:-				9,092.45

57.20
281.00
693.
1025.20
8068.20
604.89
604.89
9274.48
92.949
9367.73

Cost for 2.00 Cum				9,092.45
Cost for 1.00 Cum				4546.23
			(Or)	4,546.00
Cost for 1.00 Cum with 18% GST				5364.28

9367.73
4683.86
5526.96

NOTE: FOR LBCD AND WIREMESH LBCD THE UPHILLSIDE SLOPE IS TAKEN AS 1:1 AND DOWNHILLSIDE SLOPE TAKEN AS 1:3 FOR THE PURPOSE OF VOLUMETRIC CALCULATION. THE LENGTH OF THE STRUCTURE REFERS TO THE CROSSSECTION OF THE NAALA AND WIDTH OF THE STRUCTURE REFERS TO THE WIDTH OF THE TOPMOST PORTION OF THE STRUCTURE. HEIGHT REFERS TO THE DISTANCE OF THE TOPMOST POINT OF THE STRUCTURE FROM THE GROUND LEVEL.

N. B: Model Estimate prepared based on Local rate to work out the budget. During work Execution, actual estimate needs to be prepared for approval as per site condition in specific place. If deficit of approved budget may arise due to prevailing market and site-specific condition, the no of structures may be reduced, or budget may be adjusted as per the requirement. Geo-Coordinates of the location may be changed as per the site-specific condition.

12/10/23
13-10-23
Assisting Engineer
Angul Inv. Sub-Division
Angul

13-10-23
Asst. Ex. Engineer,
Angul Inv. Sub-Div.
Angul.

SA
13/10/2023
Superintending Engineer
Angul Investigation Division
Angul

File No: 8-22/2024-FC (E-254407)
Government of India
Ministry of Environment, Forest and Climate Change
(Forest Conservation Division)

Indira Paryavaran Bhawan,
Aliganj, Jor Bag Road,
New Delhi - 110003.
Dated:13-02-2026

To
The Addl. Chief Secretary (Forests),
Government of Odisha,
Bhubaneswar

Sub Proposal for seeking prior approval of the Central Government under Section 2 (1) (ii) of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 for 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 Executive Engineer, Cuttack Investigation Division, Cuttack of Water Resource Department, Govt. of Odisha (Proposal No. FP/OR/MIN/20559/2016).

Madam/Sir,

I am directed to refer to the Government of Odisha's letter No. FE-DIV-FLD-0025-2024-11966/FE&CC dated 05.07.2024 on the above mentioned subject for seeking prior approval of the Central Govt. under Section 2 (1) (ii) of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 and additional information submitted vide letter No. 9F (IRRIG)-349/2021 dated 18.08.2025 and vide letter No. 23453/9F (IRRIG) – 349/2021 dated 21.11.2025 and to say that the proposal has been examined by the Advisory Committee constituted by the Central Government under Section - 3 of the aforesaid Adhiniyam.

2. After careful examination of the proposal of the Government of Odisha and on the basis of the recommendations of the Advisory Committee, and approval of the same by the competent authority of the MoEF&CC, New Delhi, the Central Government hereby accords '*in-principle*' approval under Section 2 (1) (ii) of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 for 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 Executive Engineer, Cuttack Investigation Division, Cuttack of Water Resource Department, Govt. of Odisha subject to fulfilment of the following conditions:

1. Legal status of the diverted forest land shall remain unchanged;
2. The User Agency shall transfer the cost of raising and maintaining the Compensatory Afforestation as per the approved CA Scheme at the current wage rate in consultation with State Forest Department in the account of CAMPA of the concerned State through online portal;
3. The compensatory afforestation over 94.216 ha of non-forest land in village

- Tanūgola, Kadambinipur and Baradiha village under Pallahara Tahasil of Angul district in Deogarh Forest Division shall be raised by the State Forest Department at the project cost and the afforestation works shall start within two years from the date of grant of Stage - II approval;
4. The non-forest land identified for raising CA shall be transferred and mutated in favour of the State Forest Department before issue of final approval;
 5. The non-forest land shall be transferred and mutated in favour of the State Forest Department, OR shall be notified by the State Government as Protected forest under section 29 of the Indian Forest Act, 1927 or under the relevant section(s) of the local Forest Act, before handing over the forest land to the user agency;
 6. The additional compensatory afforestation over 140.743 ha of degraded forest land in Bega RF (80.002 ha), Lahada RF (36.741 ha) and Kapilash RF (24.00 ha) under Sadangi Range of Dhenkanal Forest Division shall be raised and maintained by the State Forest Department at the cost of the User Agency and the work of the afforestation shall start within two years from the date of the final approval;
 7. The cost of survey, demarcation and erection of permanent pillars, if required on the identified CA land, shall be deposited in advance with the Forest Department by the user agency. The CA will be maintained for 10 years. The scheme may include afforestation of indigenous species with appropriate provision for anticipated cost increase for works scheduled for subsequent years;
 8. The User Agency shall transfer the funds towards the cost of Net Present Value (NPV) of the forest land being diverted under this proposal from the User Agency as per the orders of the Hon'ble Supreme Court of India dated 28.03.2008, 24.04.2008 and 09.05.2008 in Writ Petition (Civil) No. 202/1995 and the guidelines issued by this Ministry vide its letter No. 5-3/2007-FC (Pt.) dated 29.12.2023 through online portal of CAMPA account of the State Concerned;
 9. At the time of payment of the Net Present Value (NPV) at the present rate, the user agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India;
 10. *The User Agency and the State Forest Department shall ensure that Compensatory Afforestation sites are cleared of encroachments before the commencement of plantation activities.*
 11. *Since the project area lies within the Mahanadi Elephant Reserve, and the Eco-Sensitive Zone of the Satkosia Tiger reserve, the State Government shall, at the cost of the User Agency and, in consultation with Wildlife Institute of India (WII), shall prepare and implement the Site-Specific Wildlife Conservation Plan for the project, as approved by the Chief Wildlife Warden, Odisha, at the cost of the User Agency.*
 12. *As the project area falls within an Eco-Sensitive Zone (ESZ), the User Agency shall obtain the requisite wildlife clearance and comply with all conditions stipulated therein.*
 13. *The User Agency shall maintain adequate water flow downstream of Bauli*

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Nallah to sustain aquatic fauna.

14. *The approved Catchment Area Treatment (CAT) Plan shall be implemented by the State Government at the cost of the User Agency.*
15. *The State Government shall ensure compliance with all provisions of the Dam Safety Act, 2021, including prescribed regulations for the design, construction, operation, and maintenance of the dam.*
16. *The approved Resettlement and Rehabilitation (R&R) Plan shall be implemented by the User Agency at its project cost;*
17. *The KML files of diverted area, the CA areas, the proposed SMC treatment area and the WLMP area shall be uploaded on the e-green watch portal with all requisite details before handing over the forest land to the User Agency;*
18. *The cost of felling of trees shall be deposited by the User Agency with the State Forest Department;*
19. *The user agency shall explore the possibility of translocation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.*
20. *The User Agency shall implement the R&R Plan, if applicable, as per R&R policy of State Government in consonance with National R & R policy, Government of India before the commencement of the project work and implementation. The said R&R plan shall be monitored by the State Govt./Regional Office of MoEF&CC;*
21. *The user agency shall undertake afforestation along the periphery of the reservoir and canals bank and maintain plantations with the State Forest Department (as applicable);*
22. *A Catchment Area Treatment Plan shall be prepared, and implemented by/or under the supervision of State Forest Department at the project cost, if applicable;*
23. *The user agency shall carry out muck disposal at per-designated sites in such a manner so as to avoid its rolling down;*
24. *The dumping area for muck disposal shall be stabilized and reclaimed by planting suitable species by the user agency at the cost of project under the supervision of State Forest Department. Retaining walls and terracing shall be carried out to hold the dumping material in place. Stabilization and reclamation of such dumping sites shall be completed before handing over the same to the State Forest Department in a time-bound manner as per Plan;*
25. *The State Government and the user agency shall ensure that the trees available between full reservoir level (FRL) and FRL - 4 meters are not felled;*
26. *The User Agency shall consult organization(s) having experience in construction of roads in hilly areas to avoid frequent road blockade due to landslide etc. and shall provide breast walls and retaining walls wherever necessary;*
27. *The user agency shall provide free water for the forestry related projects;*
28. *The User agency will undertake comprehensive soil conservation measures at the project cost in consultation with the State Forest Department. A scheme of the same shall be submitted to the Regional Office along with the Stage-I compliance report;*

29. The User Agency shall obtain the Environment Clearance as per the provisions of the Environmental (Protection) Act, 1986, if required;
30. No labour camp shall be established on the forest land and the User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas;
31. The boundary of the diverted forest land, mining lease and safety zone, as applicable, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS coordinates;
32. The layout plan of the proposal shall not be changed without the prior approval of the Central Government;
33. The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government;
34. No damage to the flora and fauna of the adjoining area shall be caused;
35. The User Agency shall submit the annual self-compliance report in respect of the above stated conditions to the State Government, concerned Regional Office and to this Ministry by the end of March every year regularly;
36. Any other condition that the concerned Regional Office of this Ministry may stipulate with the approval of competent authority in the interest of conservation, protection and development of forests & wildlife;
37. The user agency shall comply all the provisions of the all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order (s) and NGT Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project;
38. Violation of any of these conditions will amount to violation of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 and action would be taken as prescribed in para 1.16 of Chapter 1 of the Handbook of consolidated guidelines of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 and the Van (Sanrakshan Evam Samvardhan) Rules, 2023 as issued by this Ministry's letter No. 5-2/2017-FC (Pt.) dated 29.12.2023;
39. The State Government, before issuing the final diversion order, shall ensure that the user agency has complied with all the provisions of the all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order (s) and NGT Order (s), including compliance of Forest Rights Act, 2006, pertaining to this project, for the time being in force, as applicable to the project;
40. The compliance report shall be uploaded on **e-portal** (<https://parivesh.nic.in/>).

3. After receipt of compliance report on fulfilment of the conditions mentioned above, the proposal shall be considered for final approval under Section-2 (1) (ii) of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980. Transfer of forest land shall not be affected till final approval is granted by the Central Government in this regard.

Yours faithfully,

Digitally signed by
Raja Ram Singh
Date: 13-02-2026
18:24:50

Sd/
(Raja Ram Singh)
Deputy Inspector General of Forests

Copy to:

1. The PCCF (HoFF), State Forest Department, Government of Odisha, Bhubaneswar
2. The PCCF & Nodal Officer (FCA), O/o PCCF, State Forest Department, Government of Odisha, Bhubaneswar
3. The Regional Officer (Central), Integrated Regional Office of MoEF&CC at Bhubaneswar
4. User Agency
5. Monitoring Cell, FC Division, MoEF&CC, New Delhi
6. Guard File.



OFFICE OF THE DIVISIONAL FOREST OFFICER: ANGUL DIVISION: ANGUL
At/P.O./Dist-Angul, Odisha- 759122, E.mail I.D- dfoangul@gmail.com / dfo.angul@odisha.gov.in

Letter No. 2446 /Dated. 02-03-2026

To

The Superintending Engineer,
Angul Investigation Division

Sub: - Proposal for seeking prior approval of the Central Government under Section 2(1)(ii) of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 for 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 Executive Engineer, Cuttack Investigation Division, Cuttack of Water Resources Department, Govt. of Odisha (Proposal No.FP/OR/MIN/20559/2016).

:-Demand of Net Present Value (NPV).

Ref: - (1) Proposal No.FP/OR/MIN/20559/2016
(2) Stage-I/ in-principle approval File No:8-22/2024-FC (E-254407) dt.13.02.2026 of MoEF & CC, Govt. of India.
(3) Memo No.4595 dt.24.02.2026 of FE&CC Department Govt. of Odisha

Sir,

With reference to the above memo number on the captioned subject, it is to inform that the Ministry of Environment, Forest and Climate Change (MoEF&CC), Government of India, New Delhi, has granted **Stage-I/ In-Principle** approval vide letter No. 8-22/2024-FC (E-254407) dated.13.02.2026 for the 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 Executive Engineer, Cuttack Investigation Division, Cuttack of Water Resources Department, Govt. of Odisha, in accordance with Section 2 of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980.

Hence, you are requested to deposit an amount of Rs. 12,57,37,358/- (Rupees Twelve Crore Fifty Seven Lakh Thirty Seven Thousand Three Hundred Fifty-Eight) only towards the cost of Net Present Value (NPV) through the online portal of the CAMPA account of the concerned State immediately and intimate this office accordingly for taking further action in the matter, as per Stage-I/ In-Principle approval Condition No. 8 of MoEF&CC. The User Agency shall transfer online the Net Present Value (NPV) for 87.52 ha of forest land being diverted under this proposal, as per the Orders of the Hon'ble Supreme Court of India dated 28.03.2008, 24.04.2008, and 09.05.2008 in Writ Petition (Civil) No. 202/1995, and in


accordance with the guidelines issued by the Ministry vide letter No. 5-3/2007-FC dated 05.02.2009 and the consolidated guidelines dated 29.12.2023 in this regard. The detailed calculation is given below –

Forest land involved	:	87.52 Ha
Density of forest land	:	0.4
Eco value class	:	I
Rate of NPV applicable	:	Rs.14,36,670/- per ha x 87.52 Ha =Total Rs.12,57,37,358.4/- Or say Rs. 12,57,37,358/-

Further, you are requested to submit an undertaking, as per Stage-I / In-Principle approval Condition No. 8 of GoI, MoEF&CC, stating that at the time of payment of the Net Present Value (NPV) at the then-prevailing rate, the User Agency will pay any additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India.

This is for your information and necessary action.

Yours faithfully


Divisional Forest Officer
Angul Division

Memo No. 2447 /Dated 02-03-2026

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


Divisional Forest Officer
Angul Division

Memo No. 2448 /Dated 02-03-2026

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


Divisional Forest Officer
Angul Division