

ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

No. FC-17/BELPAHAR/ 11456

/ Dated, the 23.11.2023

To

The Divisional Forest Officer, Jharsuguda Forest Division, Jharsuguda.

Sub: Submission of Compliance to the "Stage-I/in-principle" approval for diversion of **7.184 ha** of forest land for construction of 132 KV D/C (4 Conductor) transmission line from 132/33 KV GSS, Brarajnagar to RTSS, Belpahar in Jharsuguda District, Odisha.

Ref:

- 1) Proposal No. FP/OR/TRANS/33277/2018 & SI. No. OR-025/2018 dated 01.05.2018.
- 2) Letter No. 5-ORC406/2020-BHU, dated 14.09.2020 of the MoEF & CC, Eastern Regional Office, Bhubaneswar, Odisha.
- 3) This office letter no. 1036, dt. 12.10.2023.
- 4) Your letter no. 6067/4F (Misc.), dt. 26.10.2023.

Sir

With reference to the above, this is to bring to your kind notice that, the point wise compliance to the conditions stipulated by MoEF & CC in the "Stage-I/in-principle" Forest clearance of the proposal under reference-1 and granted vide letter under reference-2 for non-forestry use of 7.184 ha of forest land pertaining to construction of 132 KV D/C (4 Conductor) transmission line from 132/33 KV GSS, Brarajnagar to RTSS, Belpahar in Jharsuguda District, Odisha was submitted vide this office letter under reference-3.

However, as per your observation regarding submission of compliance pertaining to Condition No. xix & xxiii of the Stage-I approval and additional conditions imposed by FE & CC dept, Govt. of Odisha have been complied and re-submitted herewith for kind verification and onward submission for approval of Stage-II clearance:

Compliance of conditions imposed by the MoEF & CC, GoI, ERO, BBSR & of the Govt. of Odisha during "Stage-I/in-principle" approval for diversion of 7.184 ha of forest land for construction of 132 KV D/C (Four Conductor) Transmission line from 132/33 KV Grid Sub-Station, Brajarajnagar to RTSS Belpahar by OPTCL, EHT Construction Division, Jharsuguda in Jharsuguda Forest Division of Jharsuguda District, Odisha.

Sl. No.	Conditions Stipulated by MoEF& CC.	Compliance.
2 i.	Legal status of proposed forest land for diversion shall remain unchanged.	In compliance to this condition an undertaking is enclosed as Annexure — A .
ii.	Forest land will be handed over only after required non-forest land for the project is handed over to the user agency.	I



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		Companyatom Affanatal I II I I	
		Compensatory Afforestation shall taken up by the State forest Department over 36.00 ha degraded	
		forest land identified in Ambithi RF under Kolabira	101000
	iii.	Range of Tharsugueda Forget Division at the	i i i i i i i i i i i i i i i i i i i
		Range of Jharsuguda Forest Division at the cost of	
		the user agency. As far as possible, a mixture of	
		local indigenous species shall be planted and	utilising the funds deposited by OPTCL.
		monoculture of any species may be avoided.	
		The cost of compensatory afforestation at the	As per demand of the DFO, Jharsuguda
		prevailing wage rates as per compensatory	Forest Division, OPTCL transferred Rs.
		afforestation scheme and at the cost of survey,	37,87,800.00 for C.A. through RTGS
		demarcation and erection of permanent pillars if	mode with the
		required on the CA land shall be deposited in	
		advance with Forest Department by the project	SBINR52020111600018384, dt.
		authority The CA will be maintained by the project	16.11.2023 in ORRISA CAMPA account.
		authority. The CA will be maintained for 10 years.	The demand letter no. 4503, dt.
		The scheme may include appropriate provision for	02.11.2020 and RTGS receipts are
		anticipated cost increase for works scheduled for	enclosed as Annexure- C.
	iv.	subsequent years.	As per demand of the DEO Thomas 1
			As per demand of the DFO, Jharsuguda
			Forest Division, OPTCL transferred Rs.
			16,40,708.00 for differential C.A. cost
			through RTGS mode vide transaction
			reference no.
			SBINR52023081867065525, dt.
			18.08.2023 in ORRISA CAMPA account.
			The demand letter no. 6606, dt.
-			08.12.2022 and RTGS receipts are
-			enclosed as Annexure- C1.
1		The State Govt. shall charge the Net Present Value	As per demand of the DFO, Jharsuguda
		(NPV) for 7.184 ha forest area to be diverted under	Forest Division, OPTCL transferred
		this proposal from the user agency as per Orders of	online the entire NPV Amount of Rs.
4		Hon'ble Supreme Court of India dated 30.10.2002,	44,97,184.00 through RTGS mode vide
	v.	01.08.2003, 28.03.2008, 24.04.2008 and 09.05.2008	transaction reference no.
-	٧.	in IA No. 566 in Writ Petition (Civil) No. 202/1995	SBINR52020111600018384, dt.
		and as per the guide lines issued by Ministry vide	16.11.2023 in ORRISA CAMPA account.
		letter No. 5-1/1998-FC (Pt.II) dated 18.09.2003, as	The demand letter No. 4289, dt.
	1	well as letter No. 5-2/2006-FC dated 03.10.2006 and	16 10 2020 1 DTCC
		No. 5-3/2007-FC dated 05.02.2009 in this regard.	enclosed as Annexure-D.
		Additional amount of the NPV of the diverted forest	THE CAUTE D.
		land, if any, becoming due after finalization of the	
		same by the Hon'ble Supreme Court of India on	An undertaking is given at Annexure-E
	vi.	receipt of the report from the Expert Committee,	to pay the additional amount of NPV, if so
	. = .	shall be charged by the State Govt. from the user	determined, as per the final decision of the
		agency The user agency shall family	Hon'ble Supreme Court of India.
		agency. The user agency shall furnish an	1 The state of Market
		undertaking to this effect.	

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vii.	All the funds received from the user agency under the project shall be transferred/ deposited to State CAMPA fund only through (https://parivesh.nic.in).	CAMPA account only through e-portal (https://parivesh.nic.in/)
viii.	The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District Collector.	
ix.	The user agency at its cost shall provide bird deflectors, which are to be fixed on upper conductor of transmission line at suitable intervals to avoid bird hits.	Agreed to provide hird deflectors in
x.	The user agency in consultation with the State Forest Department shall prepare a detailed scheme for creation and maintenance of plantation of dwarf species (Preferably medicinal species) in right of way under the transmission line and provide funds for execution of the said scheme by the State Forest Department.	Forest Division, OPTCL transferred Rs. 10.56,020.00 for Creation and
19		As per demand of the DFO, Jharsuguda Forest Division, OPTCL deposited Rs. 6,05,239.00 for differential Creation and maintenance of plantation of dwarf species cost through RTGS mode vide transaction reference no. SBINR52023062657195695, dt. 26.06.2023 in ORRISA CAMPA account. The demand letter no. 159, dt. 09.01.2023 and RTGS receipts are enclosed as Annexure-G1.
xi.	The user agency shall comply with the guide lines for laying transmission lines through forest areas issued by Ministry vide letter No. 7- 25/ 2012- FC dated 05.05.2014 and 19.11.2014.	In compliance to this condition an undertaking is enclosed as Annexure-H .
xii.	The user agency shall obtain Environment Clearance as per the provisions of Environment (Protection) Act, 1980, if applicable.	Not applicable.
xiii.	The layout plan of the proposed forest land shall not be changed without the prior approval of Central Government.	In compliance to this condition an undertaking is enclosed as Annexure- I.

xiv	and the forest area	In compliance to this condition an
XV.	Department or Forest Development Corporation of any other legal source of alternate fuel	In compliance to this condition undertaking is enclosed as Annexure –
xvi.	fell any tree or damage forest growth in the surrounding forest area in any manner	e undertaking is enclosed as Approxima
xvii.	the boundary of the forest land to be diverted share be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer.	Completed in all respect at the project cost.
xviii.	No additional or new path will be constructed inside the forest area for any activity related to the project work.	undertaking is enclosed as Approximately
xix.	The period of diversion under this approval shall be co-terminus with the period of lease granted in favour of user agency or the project life, whichever is less.	In compliance to this condition a undertaking is enclosed as Annexure – N
xx.	The forest land shall not be used for any purpose other than that specified in the project proposal.	In compliance to this condition a
xxi.	no circumstance be transferred to any other agencies, department or person without the prior approval of Government of India	undertaking is enclosed as Annexure - O In compliance to this condition as undertaking is enclosed as Annexure - P.
xxii.	the State Govt. and user agency shall ensure compliance to provisions of the all Court Orders, provisions, rules, regulations and guidelines for the time being in force as applicable to the project	In compliance to this condition as undertaking is enclosed as Annexure - Q.
xiii.	shall be uploaded on e-portal (https://parivesh.nic.in).	In compliance to this condition an undertaking is enclosed as Annexure – R.
xiv.	The user agency is to provide a NoC from MCL as the line is passing through the diverted forest land of Orient Coal Mines of MCL before issue of Stage-II approval.	NoC obtained from MCL is enclosed as Annexure-S.
No.	Additional Conditions imposed by the State Govt.	Compliance.
i.	The user agency shall pay the cost to-wards cutting, felling, logging and transportation charges of the enumerated tree due to be felled during course of implementation of the	The demand letter of the DFO & payment receipt is enclosed as Annexure - T for reference.

No sagging of transmission line is allowed. The User Agency shall certify in the month March of every year that sagging, if any has been corrected and further monthly report will be submitted by them till November of each year in the forest area to the DFO, for their reference.	extent required for preventing electrical hazards.
THE STATE OF THE S	In compliance to this condition an undertaking is enclosed as Annexure – V .
iv. The User Agency shall be allowed to fell the trees on strips for the tension stringing work and the natural regeneration will be allowed to come up. Felling/ Pollarding/ Pruning of trees will be done with the permission of the local DFO, whenever necessary to maintain the electrical clearance. One outer strip shall be left clear to permit maintenance of the transmission line.	In compliance to this condition an undertaking is enclosed as Annexure – W.
v. in hilly areas, where adequate clearance is already available, trees will not be cut. User Agency shall take all measures for	n compliance to this condition an undertaking is enclosed as Annexure – X .
strengthening/ maintaining the transmission tower and transmission line to be erected/ laid on forest/ vi. corridor and shall county to the correct to	n compliance to this condition an ndertaking is enclosed as Annexure – Y.

With regards,

Encl: As above

Yours Faithfully,

Dy. General Manager (Elec) EHT (C) Division, Jharsuguda.

CC to:

- 1. SDO, EHT(C) Sub-Division, Jharsuguda for information and necessary action.
- 2. General Manager (Elec), EHT (C) Circle, OPTCL, Sambalpur for kind information.
- 3. General Manager (CMC), OPTCL, Bhubaneswar for kind information.
- 4. Executive Director, Western Zone, OPTCL, Burla for kind information.
- 5. M/s Minttex Consulting Pvt. Ltd., Bhubaneswar for information and necessary action.

OFFICE OF THE REGIONAL CHIEF CONSERVATOR OF FORESTS, SAMBALPUR Memo No. 3052 /3F(M)-Dated, Sambalpur, the 27 th, December'2023. To

The Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC Act, O/o the Principal Chief Conservator of Forests, Odisha, Bhubaneswar,

Sub:

Proposal for Diversion of 7.184 ha forest land for construction of 132 KV D/C (4 Conductor) transmission line from 132/33 KV GSS, Brarajnagar to RTSS, Belpahar by OPTCL, EHT Construction Division, Jharsuguda under Jharsugda Forest Division in Jharsuguda, Odisha. (Regarding Stage-I Compliance).

Ref: -

i) Stage)-I/ in principal approval order No.5-ORC406/2020-BHU, dt.14.09.2020 of the Govt. of India, MoEF &CC, Eastern Regional Office, Bhubaneswar, Odisha.

ii)Letter No.10F(Cons) 21/2020/15461/F&E, Bhubaneswar, dt.07.10.2020 of the Govt. of Odisha, Forest & Environment Department.

iii)Memo.7348 dt.19.12.2023 of DFO, Jharsuguda Forest Division.

In inviting a reference to the memo cited above, the Divisional Forest Officer, Jharsuguda Forest Division has submitted the Stage-I compliance report for Diversion of 7.184 ha forest land for construction of 132 KV D/C (4 Conductor) transmission line from 132/33 KV GSS, Brarajnagar to RTSS, Belpahar by OPTCL, EHT Construction Division, Jharsuguda under Jharsugda Forest Division vide his memo No.7347 dt.19.12.2023 (copy enclosed) is sent herewith in 4 sets for favour of your information and necessary action at your end.

Encl.:- As above.

Regional Chief Conservator of Forests, Sambalpur Circle.

Memo No.

/dt.

Copy forwarded to the Divisional Forest Officer, Jharsuguda Forest Division for information and necessary action with reference to his memo No.7347 dt.19.12.2023.

> Regional Chief Conservator of Forests, Sambalbur Circle.

Memo No.

/dt.

Copy forwarded to the Dy. General Manager(Elect.), EHT© Division, OPTCL, for information and necessary action with reference to memo No.7349 dt.19.12.2023 of DFO, Jharsuguda Forest Division.

> Regional Chief Conservator of Forests, Sambalpur Circle.

PROFORMA FOR VERIFICATION OF DEPOSITS IN COMPANSATORY AFFORESTATION FUND IN RESPECT OF JHARSGUDA FOREST DIVISION

	Name	Name of the Regional Office	Bhubaneswar
	State/.	State/District/Forest Division to which the proposal relates	Odisha/Jharsuguda/Jharsguda Forest Division
	Name	Name of User Agency, nature of proposal	Dv. General Manager (Flec) F.HT (C) Division OPTCI Barranda
	Natur	Nature and Category of proposal	Diversion of 7.184 ha of forest land for construction of 132 KV D/C (4 Conductor) transmission line from 132/33 KV GSS, Brarajnagar to RTSS, Belpahar by OPTCL, EHT Construction Division, Tharsword a under Tharsword Forest Division in Ingrenanda District.
	Propc	Proposal Number	FP/OR/TRANS/33277/2018
	Fores	Forest Area Involved	7.184 Ha.
	Wheth	Whether original or extension	Original
	If exte	If extension of lease, please clarify if proposal involves additional forest area and if so, specify	
	Date	Date of 1st Stage Clearance	5-ORC406/2020-BHU. dated 14.09.2020
10	Exten	Extent of CAMPA Charges, head wise viz:	
	(a)Co	(a)Compensatory Afforestation	Rs.3, 787,800 /- towards the cost of CA & Rs. 1, 640. 708/- towards the cost of differential CA
	b	(b) Additional Compensatory Afforestation	Nil
	(c)Pe	(c)Penal Compensatory Afforestation	Nil
	(d)Ca	(d)Catchment Area Treatment Plan	Nil
	(e)		
	(i)	Site Specific Wildlife Conservation Plan	Nil
		Regional Wildlife Management Plan	Nil
	(f)Adı notifu	(f)Additional Charges for diversion of area falling under notified/protected areas	Nil
	(g) Ne	(g) Net Present Value	Rs. 4, 497,184/-
	(h)An	(h)Any other charges/levies(Please specify): Dwarf Plantation	Rs. 1, 056,020/- towards the cost of creation and maintenance of plantation of dwarf species (Preferable medicinal plants) & Rs. 605, 239/- towards the differential amount of dwarf species
	(i)	Penal NPV	Nil
	(ii)	Safety Zone	Nil
	(iii)	1.5 time Safety Zones	Nil
	(iv)	Scheme on mitigative measures to minimize son erosion and choking of streams	Nil
	(v)	Scheme on gap planting and SMC Measures	Nil
	(vi)	Scheme on planting adequate drought hardy plant	Nil
		Total	B; 11 596 051/

11.	Whether payment made through challan or otherwise. In species and showing payment details of challan.	ide through chal. tails of challan.	lan or otherwis.	e. In species and	Nil			
12.	Details of deposits							
SI. No.	Type of deposit (NPV/CA/ IWMP/ Others (Specify)	Whether by RTGS/DD/N EFT (Specify)	UTR/DD/Cheque No.	eque No.	Amount deposited (Rs.)	Date of deposit as per Parivesh Portal	Name of Bank from which amount transferred to account of CAF	Bank Account of CAF managed by CAMPA in which fund deposited
	NPV	RTGS	SBINR52026	SBINR52020111600018384	Rs. 4, 497,184/-	dt. 23.12.2022	State Bank of India	ORISSA CAMPA Saving Bank Account No. 150826433277117, Corporation Bank, Lodhi Complex Branch, Block II, CGO Complex, Phase-I, Lodhi
	2	RTGS	SBINR52026	SBINR52020111600018384	Rs.3, 787,800 /-	dt.16.11.2020	State Bank of India	Acoud, New Deint-110003. ORISSA CAMPA Saving Bank Account No. 150826433277117, Corporation Bank, Lodhi Complex Branch, Block II, CGO Complex, Phase-I, Lodhi
<u> </u>	Differential amount of CA due to revision of wages rate @ 326/- & @ 333/- per/MD.	RTGS	SBINR52023	SBINR52023081867065525	Rs. 1, 640, 708/-	dt.18.10.2023	State Bank of India	Koad, New Delhi-110003. ORISSA CAMPA Saving Bank Account No. 150826433277287, Union Bank of India, FCS Centre, 21/1, III Floor, Jelitta Towers, Mission Road, Bengaluru-560027.
	Dwarf Species	RTGS	SBINR52020	SBINR52020122403493241	Rs. 1, 056,020/-	dt. 24.10.2020	State Bank of India	ORISSA CAMPA Saving Bank Account No. 150826433277803, Corporation Bank Lodhi Complex Branch, Block II, CGO Complex, Phase I, Lodhi Road,
	Differential amount of Dwarf Species due to revision of wages rate from @ 308/- to @ 333/- per/MD.	RTGS	SBINR52023	SBINR52023062657195695,	Rs. 605, 239/-	dt. 26.06.2023	State Bank of India	ORISSA CAMPA Saving Bank Account No.150826433277886, Union Bank of India, FCS Centre, 21/1, III Floor, Jelitta Tower, Missoin Road, Bengaluru-560027
				Total:-	Rs.11, 586,951/-			





Government of India/ भारत सरकार

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

Eastern Regional Office/ पूर्वी क्षेत्रीय कार्यालय A/3, Chandrasekharpur/ ए/३, चन्द्रशेखरपुर Bhubaneswar - 751 023/ भुवनेश्वर - ७५१ ०२३



Telephone: 0674-2301213, 2301248, 2302452, 2302453. Fax: 0674-2302432. E-mail: roez.bsr-met@nic.in

No. 5-ORC406/2020-BHU

14th September, 2020

To

The Addl. Chief Secretary, Forest & Environment Deptt., Government of Odisha, Bhubaneswar-751 001

Sub:

Diversion of 7.184 ha of forest land for construction of 132 KV Single Conductor Transmission line from 132/33 KV Grid Sub-Station, Brajarajnagar to RTSS Belpehar by OPTCL, EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District.

Madam,

I am directed to refer to State Govt. letter No10F(Cons)21/2020-1985/F&E dated 28.01.2020 on the above mentioned subject seeking prior approval of the Ministry of Environment, Forest & Climate Change under section 2 of Forest (Conservation) Act, 1980.

- 2. After due consideration of the proposal of the State Government and on the basis of decision of Regional Empowered Committee meeting held on 24.02.2020 and uploading of the proposal in *Parivesh* web portal on 10.09.2020, the Ministry of Environment, Forest & Climate Change hereby conveys 'Stage-I/in-principle' approval for diversion of 7.184 ha of forest land for construction of 132 KV Single Conductor Transmission line from 132/33 KV Grid Sub-Station, Brajarajnagar to RTSS Belpehar by OPTCL, EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District, subject to the fulfillment of the following conditions.
 - Legal status of proposed forest land for diversion shall remain unchanged.
 - ii) Forest land will be handed over only after required non-forest land for the project is handed over to the user agency.
 - compensatory afforestation shall taken up by the State Forest Department over 36.00 had degraded forest land identified in Ambithi RF under Kolabira Range of Jharsuguda Forest Division at the cost of the user agency. As far as possible, a mixture of local indigenous species shall be planted and monoculture of any species may be avoided.
 - iv) The cost of compensatory afforestation at the prevailing wage rates as per compensatory afforestation scheme and at the cost of survey, demarcation and erection of permanent pillars if required on the CA land shall be deposited in advance with Forest Department by the project authority. The CA will be maintained for 10 years. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years.

Contd...2

- v) The State Govt. shall charge the Net Present Value (NPV) for 7.184 ha forest area to be diverted under this proposal from the user agency as per the Orders of Hon'ble Supreme Court of India dated 30.10.2002, 01.08.2003, 28.03.2008, 24.04.2008 and 09.05.2008 in IA No.566 in Writ Petition (Civil) No.202/1995 and as per the guidelines issued by Ministry vide letter No.5-1/1998-FC (Pt.II) dated 18.09.2003, as well as letter No.5-2/2006-FC dated 03.10.2006 and No.5-3/2007-FC dated 05.02.2009 in this regard.
- vi) Additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Govt. from the user agency. The user agency shall furnish an undertaking to this effect.
- vii) All the funds received from the user agency under the project shall be transferred/deposited to State CAMPA fund only through (https://parivesh.nic.in/).
- viii) The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District Collector.
- ix) The user agency at its cost shall provide bird reflectors, which are to be fixed on upper conductor of transmission line at suitable intervals to avoid bird hits.
- x) The user agency in consultation with the State Forest Department shall prepare a detailed scheme for creation and maintenance of plantation of dwarf species (preferably medicinal species) in right of way under the transmission line, and provide funds for execution of the said scheme by the State Forest Department.
- xi) The user agency shall comply with the guidelines for laying transmission lines through forest areas issued by Ministry vide letter No.7-25/2012-FC dated 05.05.2014 and 19.11.2014.
- xii) The user agency shall obtain Environmental Clearance as per the provisions of Environment (Protection) Act, 1980, if applicable.
- xiii) The layout plan of the proposed forest land shall not be changed without the prior approval of Central Government.
- xiv) No labour camp shall be allowed in the forest area.
- xv) Sufficient firewood, preferably the alternate fuel, shall be provided by the user agency to the labourer after purchasing the same from the State Forest Department or Forest Development Corporation or any other legal source of alternate fuel.
- xvi) The user agency while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner.
- xvii) The boundary of the forest land to be diverted shall be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer.

- xviii) No additional or new path will be constructed inside the forest area for any activity related to the project work.
- xix) The period of diversion under this approval shall be co-terminus with the period of lease granted in favour of user agency or the project life, whichever is less.
- xx) The forest land shall not be used for any purpose other than that specified in the project proposal.
- xxi) The forest land proposed to be diverted shall under no circumstances be transferred to any other agencies, department or person without the prior approval of Government of India.
- xxii) The State Govt. and user agency shall ensure compliance to provisions of the all Court orders, provisions, rules, regulations and guidelines for the time being in force as applicable to the project.
- xxiii) The compliance report of the Stage-I approval shall be uploaded on e-portal (https://parivesh.nic.in).
- xxiv) The user agency is to provide an NOC from MCL as the line is passing through the diverted forest land of Orient Coal Mines of MCL before issue of Stage-II approval.
- 3. After receipt of the report on compliance to the conditions stipulated above, from the State Government of Odisha, final/Stage-II approval for diversion of the said forest land under Section 2 of Forest (Conservation) Act, 1980 will be issued by this Ministry. Transfer of forest land to user agency should not be effected by the State Government of Odisha till final/Stage-II approval for its diversion is issued by the Ministry of Environment, Forest & Climate Change.
- 4. However, to facilitate speedy execution of projects involving linear diversion, the inprinciple approval may be deemed as the working permission for tree felling and commencement of work, if the required funds for CA, NPV and all other compensatory levies specified in the in-principle approval are realized from the user agency, the State Govt. may allow the commencement of work of the linear project in forest land for a period of one year as per Para 11.2 of Chapter-11 of Handbook of Guidelines issued under F.C. Act, 1980 vide Ministry's letter No.5-2/2017-FC dated 28.03.2019.

Padua Mehant

(Padma Mahanti) Dy. Inspector General of Forests (C)

Copy to:

1. The PCCF & Nodal Officer (FCA), Forest Department, Govt. of Odisha, Aranya Bhawan, Chandrasekharpur, Bhubaneswar-751023.

2. The Dy. General Manager (Elect.) EHT Construction Division, Odisha Power Transmission Corporation Ltd. (OPTCL), Jharsuguda, Odisha.

Dy. Inspector General of Forests (C)



ବନବିଭାଗ, ଓଡ଼ିଶା

ଖଣ୍ଡୀୟ ବନାଧିକାରୀଙ୍କ କାର୍ଯ୍ୟାଳୟ ଝାରସୁଗୁଡ଼ା ବନଖଣ୍ଡ । ଇମେଲ-.dfo.jharsuguda@gov.in, ଦୁର ଭାଷ/ଫ୍ୟା. ନଂ -୦୬୬୪୫-୨୭୭୧୫୧.

Office Order No. 16 Dated. 22 01 2021

Sub: - Proposal for diversion of 7.184 ha of forest land for construction of 132 €.∀ Transmission line from 132/33 KV DC grid Sub-station Brajrajnagar to R188 Belpahar by EHT Construction Division, OPTCL, Jharsuguda, under Jharsuguda Forest Division, in Jharsuguda District. (Proposal No. FP /OR /TRANS / 33277 /2018) Reg- Issue of Working Permission.

Ref: - (i) Stage-I approval order No.-5-ORC406/2020-BHU, dt.14.09.2020 of the Ministry of Environment, Forests and Climate Change, ERO, Bhubaneswar, Govt. of India.

(ii) Letter No. 10F(Cons)/21/2020/15461/F&E, Bhubaneswar, Dt.07.10.2020 of the Forest & Environment Department, Government of Odisha,

(iii)Memo No.70 dt.04.01.2021 of the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC Act.

Whereas "Stage-I/in-principle" approval has been granted vide letter No. 5-ORC406/2020-BHU, dt. 14th Sep-2020 of the Ministry of Environment, Forests and Climate Change, ERO, Bhubaneswar, Govt. of India for diversion of 7.184 ha. of forest land for construction of 132 KV D/C (4 Conductor) transmission line from 132/33 KV Grid Sub-Station at Brajrajnagar to proposed RTSS at Belpahar in Jharsuguda District by M/s OPTCL, EHT Construction Division, Jharsuguda coming under Jharsuguda Forest Division (Proposal No. FP/OR/TRANS/ 33277/2018, State Serial No. OR-025/2018 dt.01.05.2018) imposing 24

And whereas six nos of additional conditions have been imposed vide letter No. 10F(Cons)/21/2020/15461/F&E, Bhubaneswar dt.07.10.2020 of the Forest & Environment Department, Government of Odisha.

Compensatory Afforestation Scheme (Condition No-2 (iv))

The user Agency has deposited an amount of Rs. 37,87,800/- (Rupees Thirty Seven Lakh Eighty Seven Thousand Eight Hundred) only towards cost of Compensatory Afforestation Scheme over 36.0 ha. degraded forest land identified in Lamdunguri, PRF under Kolabira Range of this Division duly approved by the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC Act through e- payment mode vide UTR No. SBIN52020111600018384, dt 16.11.2020 in the Adhoc CAMPA Account of Odisha in compliance with condition No. 2(iv) of the "Stage-I/in-principle" approval order.

Net Present Value (Condition No-2 (v))

The user Agency has deposited an amount of Rs. 44,97,184/- (Rupees Forty Four Lakh Ninety Seven Thousand One Hundred Eighty Four) only towards Net Present Value (NPV) pertaining to diversion of 7.184 ha of forest land through e- payment mode vide UTR No. SBIN52020111600018384 dt.16.11.2020 in the Adhoc CAMPA Account of Odisha in compliance with condition No. 2(v) of the "Stage-I/in-principle" approval order.

Detail Scheme for Creation and maintenance of Plantation of dwarf species (Condition No.2(x))

The user Agency has deposited an amount of Rs. 10,56,020/- (Rupees 1en Lakh Fifty Six Thousand Twenty) only towards the cost of Dwarf Species (preferably medicinal plants) in right of way under the transmission line duly approved by the Regional Chief Conservator of Forests, Sambalpur through e- payment mode vide UTR No. SBIN 52020122403493241 dt.16.11.2020 in the Adhoc CAMPA Account of Odisha in compliance with condition No. 2(x) of the "Stage-I/in-principle" approval order.

And whereas, the user agency has furnished an undertaking dt.21.01.2021 to comply all condition stipulated in the Stage-I approval order of MoEF & CC, Govt, of India and the additional conditions imposed by the Forest & Environment, Department, Govt, of Odisha within three months.

And whereas, the user agency has furnished an undertaking dt.21.01.2021 to this office that the Stage-I approval order issued vide No.5-ORC406/2020-BHU, dt. 14th Sep-2020 of the Ministry of Environment, Forests and Climate Change, ERO, Bhubaneswar, Govt. of India and the additional condition imposed vide letter No. 10F(Cons)/21/2020/15461/F&E, Bhubaneswar, dt.07.10.2020 of the Forest & Environment Department, Government of Odisha shall be published in one Oriya daily newspaper and in one English newspaper with in a period of three months.

And whereas, the user agency has intimated that they have submitted copies of Stage-I approval as well as the additional conditions to the local bodies i.e. Gram Panchayat & Municipal Corporation with a request to display the same for 30 days from the date of receipt.

And whereas, the guidelines vide letter No.11/306/2014-FC(pt.) of the MoEF & CC. Govt. of India dt.28.08.2015 and No.5-2/2017-FC, dt.28.03.2019 on simplified procedure for grant of permission for felling of trees standing on forest land to be diverted for execution of linear project states that the order for tree cutting and commencement of work of linear project in forest land shall be for a period of one year.

Now, therefore in exercise of power delegated to the undersigned vide letter No. 10F(Con)92/2015(pt)/11624/F&E, dt.04.07.2015 & No.10F (Con) 92/2015 (pt) /17194/F&E dt.28.09.2015 of the State Government the Reasoned Order is hereby passed for felling of enumerated 418 nos of trees commencement of work over 7.184 ha. of forest land of the above project coming under Jharsuguda Forest Division initially for a period of three months in view of the critical nature of the project as outlined in memo No.70, dt. 04.01.2021 of the Principal Chief Conservator of Forest, Forest Division & Nodal Officer, F.C. Act and shall be further extended for another nine months upon compliance of the directions as mentioned at para 6 & 7 for which the user agency has furnished an undertaking. The user agency, M/s, OPTCL. Jharsuguda is allowed to fell 418 nos of trees enumerated by the Range Officer, Brajrajnagar Range of this Division through the OFDC Ltd. only after observing all formalities as per Act/Rules/Guidelines in force at present.

I being the Authorized Officer, do hereby direct that the instant order be put on the website of Forest and Environment Department, Govt, of Odisha for public view.

(Lalit Kumar Patra, IFS)
Divisional Forest Office,
Dharsuguda Forest Division.

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Memo No. 303 Dated, 22,01,2021.

Copy forwarded to the Special Secretary to Govt. Government of Odisha. Forest & Environment Department for favour of kind information. & necessary action.

Divisional Forest Officer Tharsuguda Forest Division

Memo No. 364 Dated. 22.01.2021.

Copy forwarded to the Principal Chie Conservator of Forest, Forest Division & Nodal Officer, F.C. Act for favour of kind information and necessary action.

Divisional Forest Officer Tharsuguda Forest Division

Memo No. 365 Dated. 22.01.2021.

Copy forwarded to the Regional Chief Conservator of Forest, Sambalpur for favour of kind information and necessary action.

Divisional Forest Officer Wharsuguda Forest Division

Memo No. 306 Dated.22-.01.2021.

Copy forwarded to the Collector & District Magistrate, Jharsuguda for favour of kind information and necessary action.

Divisional Forest Officer.

Jharsuguda Forest Division

Memo No. 307 Dated. 22.01.2021.

Copy forwarded to the Divisional Manager, OFDC Ltd. (C-KL) Division, Jharsuguda for information and necessary action. He is requested to start felling work of 418 nos of trees, standing over forest land & raise the working cost if any to OPTCL. Jharsuguda for felling of the same and submit the conservation list to this office for further needful action at this end.

Divisional Forest Officer Jharsuguda Forest Division

Memo No. 308 Dated. 22.01.2021.

Copy forwarded to the Range Officer. Brajrajnagar Range for information and necessary action. She is directed to supervise the entire work and report compliance to this office from time to time for record and reference. Any deviation on the matter shall be viewed seriously.

Divisional Forest Officer Dharsuguda Forest Division

Memo No. 3 09 Dated. 22.01.2021.

Copy forwarded to the Deputy General Manager, OPTCL, EHT (Const.) Division, Jharsuguda for information and necessary action. He is requested to deposit Rs.190470/-(Rupees One Lakh Ninety Thousand Four Hundred Seventy) only towards the evaluated royalty of 418 nos enumerated trees in Government Treasury in the head of Account:-8782-Cash Remittance adjusted between Officer rendering account to same AO-103-Forest Remittance-0141- Remittance, 16006-Remittance into treasury-027-Cash Remittance between FO & Treasury and the evidence of depositing the amount in original may be submitted to the undersigned for further needful action at this end.

Divisional Forest Office Library Libr

3 | Page



ଡଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସ୍ଥଚାରଣ ନିଗମ ଲିଃ. **ODISHA POWER TRANSMISSION CORPORATION LIMITED**

(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - A

Undertaking for the Stipulated Conditions No (2-i) of Stage-I Forest Clearance.

I Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that the legal status of the forest land proposed for diversion shall remain unchanged.

Divisonal Forest Officer

harsuguda Forest Division

(Santosh Kumar Mahanto) Dy. General Manager (Electrical), EHT (C) Division, OPTCL, Jharsuguda Authorized Signatory

> Dy.General Manager (Elect.) **EHT Construction Division** OPTCL, Jharsuguda



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure – B

Undertaking for the Stipulated Conditions No (2-ii) of Stage-I Forest Clearance.

I Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that non-forest land shall not be acquired for construction of the transmission line.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer

Tharsuguda Forest Division

Full Title of the Project:

Diversion of 7.184 ha of forest land for construction of 132 KV D/C (4

Conductor) transmission line from 132/33 KV GSS, Brarajnagar to

RTSS, Belpahar in Jharsuguda District, Odisha.

Proposal No:

FP/OR/TRANS/33277/2018

State Sl. No.:

OR-025/2018 dated 01.05.2018

Date of Stage-I Clearance:

5-ORC406/2020-BHU, dated 14.09.2020

<u>UNDERTAKING(2.iii)</u>

I hereby undertake to carry out Compensatory Afforestation over 36.0 ha. degraded forest land identified in Lamdunguri PRF under Kolabira Range of Jharsuguda forest Division at the cost of user agency, after received of allotment from the higher authority. As far as possible, a mixture of local indigenous species to be planted and monoculture of any species will be avoided.

Divisional Forest Officer, Jharsuguda Forest Division.

Jharsuguda Forest Division



ବନ ବିଭାଗ, ଓଡ଼ିଶା

ଖଣ୍ଡୀୟ ବନାଧ୍କାରୀଙ୍କ କାର୍ଯ୍ୟାଳୟ ଝାରସୁଗୁଡ଼ା ବନଖଣ୍ଡ ।

ଇମେଲ -.dfo.jharsuguda@gov.in, ଦ୍ର ଭାଷ/ ଫ୍ୟା. ନଂ -୦୬୬୪୫-୨୭୭୧୫୧.

No. 4503 /4F (Misc.). Dated Jharsuguda the 02 nd 100.

To.

The Deputy General Manager, OPTCL, EHT (Const.) Division, Jharsuguda.

Sub: - Proposal for diversion of 7.184 ha. of forest land for construction of 132KV SC Transmission Line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL, EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District. (Proposal No.FP/OR/TRANS/33277/2018.)

Ref: = (i) F.No.5-ORC406/2020-BHU, dt. 14th Sept, 2020 of the Ministry of Environment, Forests and Climate Change, ERO, Bhubaneswar, Govt. of India.

(ii)Letter No.10F(Cons)/21/2020/15461/F&E, Bhubaneswar, dt.07.10.2020 of the F&E, Department, Govt. of Odisha.

(iii)Memo no.18397 dt.21.10.2020 of the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC Act.

Sir.

This is to inform you that the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC Act has been technically approved the CA Scheme with a financial outlay of Rs.37,87,800/- to fulfill condition No. 2(iv) imposed in Stage-I approval by MoEF & CC, Government of India vide their order No.5-ORC406/2020-BHU, dt. 14th Sept, 2020. Hence, you are requested to deposit *Rs.* 37,87,800/- (*Rupees Thirty Seven Lakhs Eighty Seven Thousand Eight Hundred*) only in the State Specific CAMPA Account of Odisha through web portal of MoEF & CC, Govt. of India.. The evidence of depositing the amount may be forwarded to the undersigned for further needful action at this end.

Yours faithfully,

Divisional Forest Officers
Mharsuguda Forest Division.

Memo No. 4504 /Dated 02 - 11 -2020

Copy forwarded to the Principal Chief Conservator of Forests, Forest Diversion and Nodal Officer, FC Act. / Regional Chief Conservator of Forests, Sambalpur for favour of kind information and necessary action.

Divisional Forest Office harsuguda Forest Division.

OFEICE OF THE PROCIPAL CHIEF CONSERVATOR OF FORESTS, ODISHA

Memo No.

Dated, BBSR, the

2 / 9 F(ET)-350/2619

October, 2020

The Divisional Forest Officer, Tharsuguda Forest Division

31-10 31130 2070

Sub: Diversion of 7.184 ha of forest land for construction of 132 KV Single Conductor Transmission line from 132/33 KV Grid Sub-Station, Brajarajnagar to RTSS Belpahar of Jharsuguda District

Ref: This Office Memo No.17826 dated 12.10.2020

In continuation to this office memo on the subject cited above, it is to say that the Financial outlay for CA Scheme over an area of 36 ha of degraded forest land identified in Lamdunguri PRF of Kolabira Range under Jharsuguda Forest Division pertaining to the above project amounting to Rs.39,87,800/- (Rupees thirty nine lakhs eighty seven thousand eight hundred) only has been technically approved by PCCF (FD & NO, FC Act) at the wage rate of Rs.303.40 per man day with 10 years maintenance. The approved financial outlay, Bamboo twigs continuous fencing cost norm along with the cost norm for Aided Natural Regeneration (ANR) @400 plants per ha of the above project is enclosed herewith for information and necessary action.

In view of the above, you are requested to raise the demand all the compensatory levies on the user agency for payment through web portal of MoEF & CC and submit the deposit particular (in prescribed CAMPA format) of the amount paid pertaining the above project.

Further, you are requested to furnish the required compliance of 24 no. of conditions imposed by Go1, MoEF & CC, ERO, Bhubaneswar in their 'Stage-I/in-principle' approval order No. 5-ORC406/2020-BHU dated 14.09.2020 alongwith six number additional conditions imposed by Govt. in F&E Deptt vide their letter No.15461/F&E dated 07.10.2020 to this office immediately through your RCCF for onward transmission to Government of India, MoEF & CC, IRO, Bhubaneswar.

This is urgent.

Encl: As above

Memo No. ____ Dt.

Principal CCF (FD & NO, FC Act)

Copy forwarded to the Regional Chief Conservator of Forests, Sambalpur Circle for information & necessary action in continuous to this office Memo No.17828 dated 12.10.2020.

Principal CCF (FD & NO, FC Act)

Memo No. Copy forwarded to the Dy. General Manager (Elect.), EHT Construction Division, OPTCL,

Jharsuguda, Odisha for information and necessary action with reference to this office Memo No.17830 dated 12.10.2020. Principal CCE (FD & NO. FC Act)
20(16(20)

Revised Financial outlay for Compensatory Afforestation Scheme in ANR mode @ 400 seedlings per Ha over an area of 36 ha of degraded forest land identified in Landunguri PRF of Kolabira Range under Jharsuguda Forest Division in Jharsuguda District in lieu of diversion of 7.184 ha forest land for construction of proposed 132 KV Single Conductor Transmission Line from Brajarajnagar Substation to RTSS Belpahar by OPTCL, Construction Division in Jharsuguda District, Odisha

(Wage Rate @ Rs.303.40 per MD)

SL N	Description	
A.	FLANIATION ACTIVITIES	Amount (Rs.)
	(To be deposited in Adhoc-CAMPA) Cost of ANR Plantation (CAMPA)	
2	Cost of ANR Plantation @ 400 Plants/ ha over 36.0 ha @ Rs.58,646.49 per ha with 10 years maintenance	Charles and the Property of the Property of
3.	around the compensatory afforestation area of 36 ha	THE PARTY OF THE PARTY IN
	Total cost for Soil and Moisture Conservation measures over 36 ha of CA land @ Rs 48.54/Staggered trench, @ Rs 97.09/percolation pit @ Rs 759.00 per ha of Gully plugging, DLT etc as detailed in the CA scheme submitted by DFO, Jharsuguda Forest Division with DP	144400
4.	5% of the total plant of	30,06,137.00
Smith Con-	5% of the total plantation cost towards Monitoring & Evaluation= Rs.1,50,307.00	1,50,307.00
5.	Add Escalation Cost (20%)	31,56,444.00
Tank		6,31,289.00
В.	INFFRASTRUCTURE (To be provided in kind):	37,87,733.00
	Administrative Expenditure for cost of 1 no. of computer and accessories like UPS, AC, Table, Chair etc.	2,00,000.00
Transition .	Total (B)	2,00,000.00
	Grand Total (A+B)	39,87,733.00
門制施		Or rounded off to
(Ruj	pees Thirty nine lakhs eighty seven thousand eight h	39,87,800.00

eighty seven thousand eight hundred only)

Technically Approved

Principal Chief Conservator of Eorests Forest Diversion & Nodal Officer, FC Act 15/19/20.



କଙ୍ଗଲ, ପରିବେଶ ଓ କଳ ବାୟୁ ପରିବର୍ତ୍ତନ ବିଭାଗ, ଓଡ଼ିଶା ସରକାର ଖଣ୍ଡୀୟ ବନାଧକାରୀଙ୍କ କାର୍ଯ୍ୟାଳୟ ଝାରସୁଗୁଡ଼ା ବନଖଣ୍ଡ ।

ଇମେଲ.- dfo.jharsuguda@odisha.gov.in, ଦୂର ଭାଷ/ ଫ୍ୟା. ନଂ-୦୬୬୪୫-୨୯୫୦୪୦ ।

No. 6506 /4F/FCA (Misc.), Dated Jharsuguda the 08th Dec, 2022.

To,

The Deputy General Manager, EHT Construction Division, OPTCL Jharsuguda.

Sub: - Proposal for diversion of 7.184 ha. of forest land for construction of 132KV SC Transmission Line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL, EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District.

(Proposal No.FP/OR/TRANS/33277/2018.)

Ref: - (i) F.No.5-ORC406/2020-BHU, dt. 14th Sept, 2020 of the Ministry of Environment, Forests and Climate Change, ERO, Bhubaneswar, Govt. of India.

(ii)Letter No.10F(Cons)/21/2020/15461/F&E, Bhubaneswar, dt.07.10.2020 of the F&E, Department, Govt. of Odisha.

(iii) Memo No.10906/9F(ET-350/2019 dt.27.05.2022 of the Conservator of Forests(Nodal), O/o the PCCF & HoFF, Odisha, Bhubaneswar.

(iv)This Office Letter No.4503/4F(Misc.) dt.02.11.2020, No.3059 dt.04.06.2022.

Sir,

With reference to the letters cited above on the captioned subject, this is to inform you that the revised financial outlay of Rs.5628508.00 as the wage rate has been revised from @ 326.00 to @ 333.00 per/ MD of the Compensatory Afforestation Scheme over area 36 ha. degraded forest land identified in Lamdunguri PRF under Kolabira Range of Jharsuguda Forest Division. The calculation of differential cost of Compensatory Afforestation Scheme as detailed below:

Name of the Item.	Total cost already deposited as the wage rate of Rs. 303.40/-Per/ MD.	Differential cost to be deposited as the wage rate of Rs. 326/- Per/MD.	Differential cost to be deposited as the wage rate of Rs. 333/-Per/MD.
1	2	3	4
Cost of Compensatory Afforestation	3787800.00	1551500.00	89208.00
Cost of Infrastructure	200000.00	0	0
Total:	3987800.00	1551500.00	89208.00

Hence, you are requested to deposit of amount Rs. 1640708.00 (Rupees Sixteen Lakh Forty Thousand Seven Hundred Eight) only towards the differential cost of CA @ 326/- & @333/- Per MD in the State CAMPA fund through e-portal. The evidence of depositing the amount may be forwarded to the undersigned for further needful action at this end.

Encl: Approved copy of dwarf plantation scheme.

Yours faithfully,

Divisional Forest Officer, Wharsuguda Forest Division.

Cont.P/2.



भारतीय स्टेट बैंक STATE BANK OF INDIA

APPLICATION FOR : RTGS / NEFT

Branch (0238)	**************************************	Jharsuguda
Date :13	·11. 2020	
Received Rs.:	82,84,98	41-
From: EHT (Cor	nst.) Division, e	PTCL, Thansugudo
by Cheque No.:	843400 an	13.11.2020
Transfer for RTG	s: Rs 82,8	4,9841
On:		1897
Bank: State	Bank of 908	A
Branch: Moin !	Branch Tha	usuguda \
Favouring:	RISA CAM	PA
Account No.: 15	0826433277	1114
IFSC Code: CO	RP0000371	
Amount Rs.: 8	2, 84, 984 66	9 NARY MARKERLAND
Bank's Charges R	s: 501 H40	2020 Joy
Total Rs.: 82,8	1 465	0 110
Rupees Eighty -	two larks Eight	by force thousand
nine hundred		
00/11/00	9 - 111 E	

SB/NR5202011 600018 384

Divisional Forest Officer
Charsuguda Forest Division

Show

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 10-11-2020

Agency Name.	OPTCL
Application No.	6433277117
MoEF/SG File No.	5-ORC406/2020-BHU
Location.	ORRISA
Address.	EHT (Construction) Division, OPTCL, JharsugudaJharsuguda
Amount(in Rs)	8284984/-

Amount in Words: Eighty-Two Lakh Eighty-Four Thousand Nine Hundred and Eighty-Four Rupees Only

NEFT/RTGS to be made as per following details;

Pay to Account No. 150826433277117

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

After making successful payment, User Agencies making successful payment success

Sento

Dy. General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda REVISED FINANCIAL OUTLAY FO COMPENSATORY AFFORESTATION SCHEME IN ANR MODE @400 PER SEEDLINGS PER HA OVER AN AREA OF 36.0 HA OF DEGRADED FOREST LAND INDENTIFIED IN LAMDUNGURI PRF OF KOLABIRA RANGE UNDER JHARSUGUDA FOREST DIVISION IN JHARDUGUDA DISTRICT IN LIEU OF DIEVRSION OF 7.184 HA OF FOREST LAND FOR COSTRUCTION OF PROPOSED 132 KCV SINGLE CONDUTOR TRANSMISION LINE FROM BRAJRAJNAGAR SUB-STATION TO RTSS BELPAHAR BY OPTCL, COSTRUCTION DIVISION IN JHARSUGUDA DISTRICT, ODISHA.

(WAGE RATE @333/- PER MD)

SI No.	Description	Amount (in Bal)
А	PLANTATION ACTIVITIES:	Amount (in Rs.)
	(To be deposited in Adhoc-CAMPA)	
1	Cost of ANR Plantation @ 400 Plants/ha with 18 months old seedlings over 36.0 ha @ 84947.3 per ha with 10 years maintenance.	3059074.8
2	Cost of bamboo twig fencing over 3541.434 Rmt. around the Compensatory Afforestation area of 36.0 ha with 3 years maintenance @ Rs.302.86 per Rmt.	1072559.00
3	Total cost for soil and moisture conservation measures over 36.0 ha of CA land , Staggered trench, percolation pit, gully plugging, DLT etc. as detailed in CA scheme submitted by the DFO, Jharsuguda Forest Division with DP. @ 4908.5 per Ha.	176706.00
	Total:-	4308339.8
4	5% of the total plantation cost towards monitoring & evaluation =Rs.215416.98	215416.98
	Total:-	4523756.79
5	Add Escalation Cost (@20%)	904751.35
	Total(A):-	5428508.14
B.	INFRASTRUCTURE (To be provided in kind)	
6	Administrative Expenditure for cost of 1 no. of computer and accessories like ups, AC, Table, Chair etc.	200000.00
	Total(B):-	200000.00
	Grand Total(A+B)	5628508.14 or 5628508.00

(Rupees Fifty Six Lakh Twenty Eight Thousand Five Hundred Eight) only.

Divisional Forest Officer, harsuguda Forest Division.

	Wage rate F	Rs. 333/- Per M	D (18 mouth	ants per Hect	are	
		is. obsi- rei w	U (18 month	Old Seedling	s)	
SI. No	Item of work	Preferable Period of Execution	1		Material cost	Total co
1	2			333 /- per Day		
a)Previ	ous Work(Nursery)	3	4	5	6	7
1	Nursery Cost (18 month old seedlings) @53.05/- part (Rs.10.62/- to be released) for 440 old seedlings (400 + 40)	Nov-March	9.9	3296.7	1405.64	4702.34
	Monitoring & Supervision charge 5%of the total cost			0		
	Total	12+	9.		1405.64	-55
o) 0th y	ear (Advance work) preplanting o	peration.	Sou	0200.7	1405.64	4937.457
1 6	Survey demarcation & pillar posting	1				
	Site preparation	Nov - Dec.	2	666	0	666
- 6	Silvicultural Operation including	Nov - Dec	2	666	0	666
3 s	learance of weed, climber utting, high stump cutting, ingling of shoots	Jan - Feb	5	1665	0	
(F 4 Se	Jursery Cost (1 yr. 6month old eedlings part @ 53.05/- part Rs.34.14/-) to be released 440 eedlings (400+40) ontingency and unforeseen	Jan- March	37.4	12454.2	3522.44	1665 15976.64
5 ex	kpenditure		0	0	168.54	
	ub-Total:-		46.4	15451.2	3690.98	168.54 19142.18
6 5%	onitoring & Supervision charge %of the total cost		0	0	0000.00	
	RAND TOTAL		46.4	15451.2	2000.00	957.1
FIRST	YEAR PLANTING YEAR / YEA	R OF CREATIO	N	13431.2	3690.98	20099.29
(6.	ursery Cost (1yr. 6month old edlings part @53 05/- part 29/-) tobe released for 440 edlings (400+40)	April - July	7.48	2490.84	283.15	2773.99
	ting 45 cm cube size	Jul - Aug	18	5994	0	5994
cas	rriage and planting including sualty replacement		10	3330	0	3330
4 Col	mplete wedding .soil rking,manuring	Aug - Sept	12	3996	0	3996
Cos Plar Rs.l Inse	st of vermicompost @200gms/ nt @ Rs.20/- per KG = 800 00 and Granular ecticide 5 gms/ Plant @ 80/- per Kg = Rs.80 00	Aug - Sept	0	0	1797.79	1797.79
6 Cos	t of chemical fertilizer	Sept - Oct	0	0	001.04	22.
7 Silvi clear cuttir	cultural Operation including rance of weed, climbering, high stump cutting, and of shoots etc.		15	4995	0	661.91 4995

	8 Soil Conservation Measure in		T- 00			
10	form of staggered trenches of		20	6660	0	6660
	size 2m x 0.5m x 0.5m @ 60 n	ne	1			
- 1	per Ha or its equivalent	03			li .	
	The sequence of the sequence o	Sept - Oct	1		E.	1
	9 Fire line tracing & inspection page	alb Eeb March	1	-		
	10 Watch & ward	Aug - March	3	999	0	999
	11 Contingency and unforeseen e	[Aug - Warch	7	2331	0	2331
	Sub-Total:-	xpenditure	0	0	325.84	325.84
	12 Monitoring & Supervision charge		92.48	30795.84	3068.69	33864.5
	5%of the total cost	e				
1.0	GRAND TOTAL	-	0	0	0	1693.2
Id) S	SECOND YEAR MAINTENANCE		92.48	30795.84	3068.69	35557.75
(4)	Casulty replacement including	To a				
1	cost of seedling, carriage and	Jul - Aug	2	666	1551.41	2217.41
	planting					1
4	1					1
-	2 Weeding (Complete weeding)					
-	Soil working and Manuring	Sept - Oct	4	1332	0	1332
	4 Cool of fastilization		4	1332	0	1332
	4 Cost of fertilizer and insecticide	Oct - Nov	0	0	1650.69	1650.69
1	Soil Conservation Measure (2664		
1	Renovation of staggered					
	trenches etc)	last I		1 1		
	5	Sept - Oct	8		0	2664
	Fire line tracing and inspection	20		333		
	6 Path	Feb - March	1		0	333
	7 Watch & ward(Whole Year)	April - March	7	2331	0	2331
	8 Contingency and unforeseen ex	penditure	0	0	369.77	369.77
-	Sub-Total:-		26	8658	3571.87	12229.87
	Monitoring & Supervision charge			0	551 1101	12223.07
	9 5%of the total cost		0		0	611.5
	GRAND TOTAL		26	8658	3571.87	12841.364
(e) THI	IRD YEAR MAINTENANCE				0071.07	12041.304
	Complete Wedding and Cultural					
	operation	Aug - Sept	2	666	0	500
2	2 Soil Working		2	666	0	666
3	Fire line tracing and inspection P	a Feb - March	1	333	0	666
4	Watch & ward	Apr - March	7	2331	0	333
	Sub-Total:-		12	3996		2331
	Monitoring & Supervision charge			3990	0	3996
5	5% of the total cost		0			
	GRAND TOTAL	 	12	0	0	199.8
f) FOU	RTH YEAR MAINTENANCE		12	3996	0	4195.8
-	Fire line tracing and inspection	T				
1	Path	Fob March				
2	Watch & ward	Feb - March	1	333	0	333
	Sub-Total:-	Apr - March	2	666	0	666
	Monitoring & Supervision charge	-	3	999	0	999
2	5% of the total cost					10.44
			0	0	0	50.0
	GRAND TOTAL		3	999	0	1048.95
g)FIFT	Y YEAR MAINTENANCE					1010.00
	Fire line tracing and inspection					
	Path	Feb - March	1	333	0	333
2	Watch & ward	Apr - March	2	666	0	666
	Sub-Total:-		3	999	0	
10	Monitoring & Supervision charge			555	<u> </u>	999
3 :	5% of the total cost		0	0		
	GRAND TOTAL		0	0	0	50.0
SIXTE	YEAR MAINTENANCE		3	999	0	1048.95
	Fire line tracing and inspection				18	
1 1	Path					
- 111	anı	Feb - March	1	333	0	333
2/1	Natch & ward	Apr - March	2	666		

Sub-Total:-							
Monitoring & Supe	ervision char	'ge	-	3	99	9 (99
3 3 % of the total cost	t in the second second						
GRAND TOTAL				0	0		50
(i) SEVENTH YEAR MAIN	TENANCE			3	999	9 0	
Fire line tracing and	d inspection			-			12, 22, 27
LIPath		Feb - Ma	rch				
2 Watch & ward	7	Apr - Mar	ch	_1_	333		333
Sub-Total:-			CIT	2	666		666
Monitoring & Super	vision charg	ie		3	999	0	999
3 3% of the total cost			1		N .	-	
GRAND TOTAL	1100		-	0	0		50.0
(j) EIGHTH YEAR MAINTEN	NANCE	_		3	999	0	1048.9
Fire line tracing and	inspection						1 10
IPath	,	Feb - Marc	a b				
2 Watch & ward		Apr - Marc	in	_1_	333	0	333
Sub-Total:-		Whi - Marc	n	2	666	0	666
Monitoring & Supervi	Sion charge			3	999	0	999
5 5% of the total cost	- I and ge		- 1				333
GRAND TOTAL				0	0	0	50.0
) NINETH YEAR MAINTEN	IANCE	1		3	999	0	1048.9
Fire line tracing and in	nepostion	7				<u>`</u>	1048.9
1 Path	rispection	- I					
2 Walch & ward		Feb - March	1	1	333	0	000
Sub-Total:-		Apr - March		2	666	0	333
Monitoring & Supervis	CIOD obase	-		3	999	0	666
3 5% of the total cost	sion charge				100000	-	999
GRAND TOTAL				0	0		
TENTH YEAR MAINTENAN	10-			3	999	0	50.0
Fire line tracing	NCE				1 000	0	1048.95
Fire line tracing and in:	spection						-
2 Watch & ward		Feb - March		1	333		
Sub T-4		Apr - March		2		0	333
Sub-Total:-		111111111111111111111111111111111111111		3	666	0	666
Monitoring & Supervision	on charge		_	J	999	0	999
3 5% of the total cost			1	0			3.7
GRAND TOTAL				0	0	0	50.0
Total:-			-	_	999	0	1048.95
				207.78	69190.74	11737.1	8 84974.3
		ABC	TDAGE				
		ADS	TRACT				
· Year	-	No.Person	-			I CHARLES III TO BE	
1			Lab	our	Material	Monitoring	Total
1	1	Days	1	- 4		8	TOTAL
1				- 1	-	Supervisio	
Î	100			1		n charge	1 1
						5%of the	i
Privious Year				- 1		total and	
oth		9.9	3296	3.7	1405.04	total cost	Les ve
0 th Year		46.4	-27174		1405 64	235.117	4937,457
4 Sl 🕠			1545		3690.98	957.109	20099.289
_ [-	92.48	30795	.84	3068 69	1693.2265	
1 st , Year	drives awas to the		900	8	3571.87	611.4935	35557.757
2 nd . Year	V	26				011 4036	12841.364
2 nd . Year 3 rd . Year	V		300				
2 nd , Year 3 rd , Year 4th Year	V	12	399	6	0	199.8	11-21-11
2 nd , Year 3 rd , Year 4th Year 5th Year	v	12	399 999	3	0		4195.8
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2 nd . Year 3 rd . Year 4th Year 5th Year 6th Year 7th Year 8th Year		12 3 3 3 3	399 999 999 999	3	0 0 0	199.8 50.0 50.0 50.0	4195 8 1048.95 1048.95 1048.95
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2 nd . Year 3 rd . Year 4th Year 5th Year 6th Year 7th Year 8th Year		12 3 3 3 3 3 3 3	399 999 999 999 999 999	3	0 0 0 0 0	199.8 50.0 50.0 50.0 50.0 50.0	4195 8 1048.95 1048.95 1048.95 1048.95 1048.95
2 nd . Year 3 rd . Year 4th Year 5th Year 6th Year 7th Year 8th Year 9th Year		12 3 3 3 3 3 3	399 999 999 999 999	6	0 0 0 0 0 0	199.8 50.0 50.0 50.0 50.0	4195.8 1048.95 1048.95 1048.95 1048.95



SI No	Terms of works	Man days @Rs. 286.30 per day	No. Of Trenches per ha.	Amount per one staggered trench in Rs.	Total amount required per ha in Rs.
1	Staggered trench of size 2 mtr x 0.5 mtr along the contour line	10	14	237.85	3330.00
2	2mx 0.5mx0.5m, digging of percolation pits in lieu of staggered trenches,	2	0		666.00
3	Gully plugging and drainage line treatment, half moon trench for gully plugging, drainage line treatment wherever necessary	2.5	0		832.5
ı	Misc. expenditures like sharpening of peak-axe crow bar etc.	0	0		80.00

Rs.4908.5 X 36.00 ha=Rs. 176706.00 (Rupees One Lakh Seventy Six Thousand Seven Hundred Six) only

Divisional Forest Officer, Tharsuguda Forest Division. Branch The Date 1.7. OB STATE BANK OF INDIA

Branch The Date 1.7. OB STATE BANK OF INDIA

Branch The Date 1.7. OB STATE BANK OF INDIA

Received The Transfer (only NEFT). (ii) Charle (only NEFT). (iii) Cheque (NEFT/RTGS) using of chique No. STATE BANK & Branch Of CAOP From State Code 1.31 1.0916335

Beneficiary Bank & Branch Of CAOP From State Code 1.31 1.0916335

Beneficiary Bank & Branch Of CAOP From State Code 1.31 1.0916335

Beneficiary Bank & Branch Of CAOP From State Code 1.31 1.0916335

Beneficiary Bank & Branch Of CAOP From State Code 1.31 1.0916335

Bank's Charges Total Tot

Divisional Forest Officer Darsuguda Forest Division Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda









NEFT / RTGS CHALLAN for CAMPA Funds

Date: 17-08-2023

Agency Name.	OPTCL
Application No.	6433277287
MoEF/SG File No.	5-ORC406/2020-BHU
Location.	ORRISA
Address.	EHT (Construction) Division, OPTCL, JharsugudaJharsuguda
Amount(in Rs)	1640708/-

Amount in Words :Sixteen Lakh Forty Thousand Seven Hundred and Eight Rupees Only

NEFT/RTGS to be made as per following details;

Bank Name & Address:	Union Bank Of India FCS Centre,21/1, III Floor Jelitta Towers, Mission Road, Bengaluru-560027
Pay to Account No.	150826433277287 Valid only for this challan amount.
IFSC Code:	UBIN0996335
Beneficiary Name:	ORRISA CAMPA

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only BANK COPY



NEFT / RTGS CHALLAN for CAMPA Funds

Date: 17-08-2023

Agency Name.	OPTCL
Application No.	6433277287
MoEF/SG File No.	5-ORC406/2020-BHU
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Address:	EHT (Construction) Division, OPTCL, Jharsuguda Jharsuguda
Amount(in Rs)	1640708/-

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Beneficiary Name:	ORRISA CAMPA
IFSC Code:	UBIN0996335
Pay to Account No.	150826433277287 Valid only for this challan amount.
Bank Name & Address:	Union Bank Of India FCS Centre, 21/1, III Floor Jelitta Towers, Mission Road, Bengaluru-560027

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

Note: After making the required payment through challan, if the payment status has not been updated even after 7 working days, then kindly mail a copy of your challan with transaction date and reference id to Email: fcsblr@unionbankofindia.bank, epurse@unionbankofindia.bank, ubin0903710@unionbankofindia.bank

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Mode of Payment Charles of Payment Charles Considered Payment Charles Considered Only Charles Considered Only Charles Considered Only Charles Charles Only Charles Charles Only Charles Charles Only Charles Charles Charles	Add CA.1 Sp. Carl. CAT.1 Sp. Carl. Add Ros. Sp. Road Office: On Rank Bane Impact area: 15552004 Fixed On Trensected On Trensec	Add CA: 00 Fund Demand Verified by CAT: 20 Fund Demand Verified by Add PA: 30 Fund Demand Verified by Road PA: 30 Fund Fund Road Parties Road PA: 30 Fund Fund Road Parties Ro	Addi CA: 0 - Fund Demand Verified by CAT: 0 - CAT: Nodel Officer on CAT: 0 - Nodel Officer on CAT: 0 - Nodel Officer on CAT: 0 - Node of Payment CAT: 0 - Node of Payment CAT: 0 - CAT: 0 - Node of Payment CAT: 0 - CAT: 0 -	Add CA: 90. CAT: 00. Add Day: 0	Add CA: \$\text{\$\text{\$\pi\$}}\$ Paid Fund Demand Verified by CAT: \$\text{\$\text{\$\pi\$}}\$ Paid Fund Demand Verified by Add PA: \$\text{\$\text{\$\pi\$}}\$ Paid Fund Officer On Sank Barne Proof Payment Proof Of P
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🤻 My Account + My Proposals Environment Clearance + Only CRZ Clearance + My Proposals Forest Clearance + My Proposals Wildlife Clearance + Help +

⊕ Help

Online payment history made by User Agency under CAMPA

Proposals received on or after 15th July 2014

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4.47:44 PM ==

Ministry of Environment, Forest and Climate Change Government of India

seased Owlean exated Challan Demand Letter Sensed Leber : Union Bask Of India : NETF/RTCS (Challan) : 22 Jun 2023 :Union Bank Of India :NET/RTCS (Challan) :17 Aug 2023 :18 Aug 2023 :17 Aug 2023 : 19 Jun 2023 Fund Demand Verified by Nodal Officer On Bank Name Hode of Payment Challan Generated On Transaction Date Fund Demand Verified by Noda Officer On Bank Name Hode of Payment Challan Generated On Transaction Date Payment Detail Payment Status * * * * Addl CA:
CAT;
Addl PA:
Dovari Plantation
(Differential); Add CA; CAT; Add PA; Other Charges: GETLIST Amount to be Paid/Amount Paid (in Rs.) CA:
PCA:
PCA:
Safety Zone:
(PA:
Other Charges1:
Other Charges2:
Other Charges3:
CA:
CA:
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Safety Zone: Other Charges 1: Other Charges 2: Other Charges 3: Total 1 Date of IN-PRINCIPLE 14 Sep 2020 14 Sep 2620 Application No (New) 6433277287 TRAUSS22772019287 RANS332772018886 Application No Dåsha Power Transmission Corporation Limited (OPTCL) Dosha Power Transmission Corporation Limited (OPTCL) P-08/T-6415/33277/2018 PP/08/TSANS/\$3277/2018 Proposal Detail



ବନ ବିଭାଗ, ଓଡ଼ିଶା

ଖଣ୍ଡୀୟ ବନାଧିକାରୀଙ୍କ କାର୍ଯ୍ୟାଳୟ ଝାରସୁଗୁଡ଼ା ବନଖଣ ।

ଇମେଲ.- dfo.jharsuguda@gov.in, ଫୋ. ନଂ/ ଫ୍ୟା. ନଂ -୦୬୬୪୫-୨୭୭୧୫୧.

No. H289/4F (Misc.).
Dated Tharstiguda the 16 October, 2020.

To.

The Deputy General Manager, OPTCL, EHT (Const.) Division, Jharsuguda.

Sub: - Proposal for diversion of 7,184 ha, of forest land for construction of 132KV SC Transmission Line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL. EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District. (Proposal No.FP/OR/TRANS/33277/2018.)

Ref: - (i) F.No.5-ORC406/2020-BHU, dt. 14th Sept, 2020 of the Ministry of Environment, Foreșts and Climate Change, ERO, Bhubaneswar, Govt. of India.

(ii)Letter No.10F(Cons)/21/2020/15461/F&E, Bhubaneswar, dt.07.10.2020 of the F&E, Department, Govt. of Odisha.

Sir.

In inviting a kind reference to the letter cited above, demand is raised to the tune Rs. 44,97,184.00 (Rupees Forty-Four Lakhs Ninety-Seven Thousand One Hundred Eighty-Four) only for involvement of 7.184 ha, forest land for construction of 132KV SC Transmission Line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL, EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District.

1	Eco-Value Class of the forest crop available in locality of diversion site of OPTCL.	Class-III
2	Canopy density of the crop available in the locality	Below 40%
3	Rate of NPV per ha, applicable for the forest land.	Rs.6,26,000,00
4	Total NPV for 7.184 ha. forest land (Rs.6,26,000.00 x 7.184 ha = Rs.44,97,184.00)	Rs.44,97,184.00

So, you are requested to deposit Rs. 44,97,184.00 (Rupees Forty-Four Lakhs Ninety-Seven Thousand One Hundred Eighty-Four) only towards the Net Present Value (NPV) of 7.187 ha. forest land in the State Specific CAMPA Account of Odisha through online portal. The evidence of depositing the amount may be forwarded to the undersigned for further needful action at this end.

Yours faithfully,

Divisional Lorest Officer Library Library Division.

Memo No. 4200 /Dated. 6.10.2020.
Copy forwarded to Principal Chief Conservator of Forests (Forest Diversion & Nodal Officer. 1C. Act.). O/o the PCCF, Odisha, Bhubaneswar/Regional Chief Conservator of Forests, Sambalpur for favour of kind information and necessary action.

Divisional Lorest Officer Tharsuguda Porest Diviyon.

n		स्टेट बैंक BANK OF INDIA
APPLIC		: RTGS / NEFT
Branch (0238)	£ 50.	Jharsugud
Date :	13.11. 2020	
Received Rs	82,80	4, 984 1-
From: EHT	((mst.) Divis	sion, OPTCL, Thansugua
by Cheque N	10: 843400	0 en 13.11.2020
		82,84,9845
On:		- KEN
Bank: 8-la-	te Bank of	9p8/m
		Thansuguan
Favouring:	ORRISA	CAMPA
		The state of the s
	150826433	
IFSC Code:	CORP0000341	<u>l</u>
Amount Rs.: Bank's Charge	82, 84, 98 s Rs	4 Fagginari Maliliani ili 11 HASSIUSTI II ANCII

(Rupees Eighty two lands Eighty four thousand

Divisional Forest Officer Jarsuguda Forest Division

Total Rs.: 82,84, 9841

Dy.General Manager (Elect.) **EHT Construction Division** OPTCL, Jharsuguda

AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 10-11-2020

Agency Name.	OPTCL
Application No.	6433277117
MoEF/SG File No.	5-ORC406/2020-BHU
Location.	ORRISA
Address.	EHT (Construction) Division, OPTCL, JharsugudaJharsuguda
Amount(in Rs)	8284984/-

Amount in Words : Eighty-Two Lakh Eighty-Four Thousand Nine Hundred and Eighty-Four Rupees Only

NEFT/RTGS to be made as per following details;

Pay to Account No.	150826433277117 Valid only for this challan amount. Corporation Bank
Address:	Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

After making successful payment, User Agencies making helpdeskcampa@corpbank.co.in

20 0

Dy. General Manager (Elect.)
EHT Construction Division
OPTCL, Jharsuguda



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - E

Undertaking for the Stipulated Conditions No (2-vi) of Stage-I Forest Clearance.

I Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Tharsuguda Forest Division

DISTRICT OFFICE, JHARSUGUDA

(ST & SC Development Section)
Phone No. 06645-273402, E-Mail. dwojharsugudaows@gmail.com

Annenuse-F

No. 23)/ Date 03.03, 202/

To

The Dy. General Manager (Elect), Odisha Power Transmission Corporation Limited, E.H.T (C) Division, Jharsuguda

Sub-Submission of No objection certificate (NOC) in regard to Forest Right Act, 2006 against diversion of forest land over 7.184 ha of the 132 KV D/C (4 Conductor) Transmission Line from 132/33KV GSS, Brajarajnagar to RTSS Belpahar in Jharsuguda district, Odisha.

Ref :- Your letter no 523/ Dt. 24/03/2018 & 1139(6) Dated 20.10.2020.

Sir,

With reference to the subject cited above. I am to submit herewith the no objection certificate (NOC) in regard to Forest Right Act, 2006 against diversion of forest land over 7.184 ha of the 132 KV D/C (4 Conductor) Transmission Line from 132/33KV GSS, Brajarajnagar to RTSS Belpahar in Jharsuguda district, Odisha. This is for favour of your information and necessary action.

Yours/faithfully

District

Jharsuguda

FORM -II

(for linear projects other than Plantations)
[Rule 6(3) (e) of Forest (Conservation) Rules 2003 as amended up to date]

Government of Odisha,

Office of District Collector, Jharsuguda.

No... 150 Dated 22.02.202)

TO WHOMSOEVER IT, MAY CONCERN

In compliance of the Rule 6(3)(e) of the Forest (Conservation) Rules, 2003 [as amended vide the Forest (Conservation) Amendment Rules 2014; Forest (Conservation) second Amendment Rules 2014; and Forest (Conservation) Amendment Rules 2016] it is certified that 7.184 hectares of forest land proposed to be diverted in favour of Odisha Power Transmission Corporation Limited (OPTCL) for Construction of 132 KV Transmission line from 132/33 KV D/C Grid Sub-Station to RTSS Belpahar" in the district falls within the jurisdiction of village(s) Brajarajnagar unit-2, Brajarajnagar unit-3 and Belpahar & Chhualiberna in Jharsuguda and Lakhanpur tehsils. It is further certified that:

- (a) the complete process for identification and settlement of rights under the FRA has been carried out for the entire 7.184 hectares of forest land proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s), Gram Sabha(s), Sub- Division Level Committee(s) and the District Level Committee are enclosed as attachment to attachment;
- (b) the diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA, 2006 have been completed and the Gram Sabhas has given their consent to it;

(c) the proposed area does not involve recognized rights of Primitive Tribal Groups and Pre-Agricultural Communities.

Encl.: As above.

(Full name and official seal of the District Collector)

COLLECTOR JHARSUGUDA



ପଞ୍ଚାୟତ ସମିତି କାର୍ଯ୍ୟାଳୟ, ଝାରସୁଗୁ PANCHAYAT SAMITI OFFICE, JHARSUGUDA

(ST & SC Dev. Section)

At/Po-Kalimandir Road, Jharsuguda

District:- Jharsuguda, Odisha, Pin-768202 E-mail: ori-bjharsuguda@nic.in

No. 502

The District Welfare Officer, Jharsuguda

Diversion of Forest Land 7.184 Ha. of Forest land in Jharsuguda District for of KV D/C (4 conductor) Transmission line from 132/33 "KV GSS, Brajrajnagar to RTSS Belpahar in Jharsuguda District.

Ref:- Your office Letter No. 10/dt. 07.01.2021

Sir.

With reference to the letter no. and subject cited above, I am to submit Herewith the joint inquiry report of Forestをない Officer, Brajrajnagar, & Ťahasildar, Jharsuguda on Diversion of Forest land 7.184 Ha. of Forest land in Jharsuguda District for for of 132 KV D/C (4 conductor) Transmission line from 132/33 KV GSS, Brajrajnagar to RTSS Belpahar in Jharsuguda District.

This is for favour of your kind information & necessary action.

Yours faithfully

Encl :- Joint inquiry report

Welfare Extension Officer Jharsuguda

ତା :-

ବ୍ରକରାକନଗର ମୌକା ଖାତା ନଂ ୬୩୩ ର ପୁଟ ନଂ ୪୬୩୬ ରୁ ଯଥା କ୍ରମେ ଏ ୦.୦୯୩ ଡ଼ି ଓ ପୁଟ ନଂ ୪୬୩୦ ରୁ ଯଥା କ୍ରମେ ଏ ୦.୧୭୧ ଡ଼ି ଗ୍ରାମ୍ୟ ଜଙ୍ଗଲ ଜିସମ ଜମି ଉପରେ Odisha Power Transmission Corporation Ltd ଅନ୍ତର୍ଗତ ୧୩୨ KV D/C (4 Conductor) Transmission line from 132/33 KV GSS , Brajarajnagar to RTSS, Belpahar Unit-2 in Jharsuguda District ର ପ୍ରଜନ୍ମ ନିମିତ ପ୍ରୟାବ ସଂପର୍କରେ:-

ଏତହାରା ପୁମାଣିତ କରାଗଲା ଯେ ବ୍ରକରାଜନଗର ମୌଜା ଖାତା ନଂ ୬୩୩ ର ସ୍କଟ ନଂ ୪୬୩୬ ଓ ସ୍କଟ ନଂ ୪୬୩୦ ରୁ ଯଥା ଜୁମେ ଏ ୦୦୯୩ ଡ଼ିଓ ଏ ୦.୧୭୧ ଡ଼ିଗାମ୍ୟ ଜଙ୍ଗଲ କିସ୍ମ ଜମି ଉପରେ :-

- ୧) କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ୨୦୦୬ ଅନ୍ତର୍ଗତ ସମୟ ପ୍ରକାର ଚିହ୍ନଟ ଓ ବନ୍ଦୋବୟ ପ୍ରକ୍ରିୟା ସଂପୂର୍ଣ ହୋଇଅଛି । ଉକ୍ତ ପ୍ରୟାବିତ ଜମି ଉପରେ କୌଣସି ପ୍ରକାର ଦାବିପତ୍ର କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି କମିଟି ର ବିଚାରଧିନ ନାହିଁ କିମ୍ବା କାହାରିକୁ ପତା
- ୨) କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ଧାରା ୩ (୨) ଅନୁଯାଇ <mark>ଉକ୍ତ କମି ଉପରେ କୌଣସି ସରକାରୀ ଅନୁଷ୍ଠାନ ନିମିଉ ବିନିଯ</mark>ୋଗ ହେବାପାଇଁ ଏ କମି ଆବଶ୍ୟକତା ନାହିଁ ।
- ୩) ସର୍ବୋପରି ଉକ୍ତ କମି ଉପରେ କୌଣସି ଆଦିମ ଅଧିବାସୀ <mark>ଶ୍ରେଣୀ କିମ୍ବା ପ୍ରାକ କୃଷି ସମ୍ପ୍ରଦାୟ ଲୋକଙ୍କର କୌଣସି ଦାବି ନାହିଁ ।</mark>

01.02.2021

Welfare Extension Officer Jharsuguda Block

Block Devglopment Officer

Tharsuguda

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ବ୍ରକରାଜନଗର ମୌଜା ଖାତା ନଂ ୩୦୯ ର ପ୍ଲଟ ନଂ ୩୦୫, ୨୯୯ ଓ ୩୦୦, ରୁ ଯଥା କ୍ରମେ ଏ ୧.୮୬୫ଡ଼ି, ଏ ୦.୧୩୭ଡ଼ି, ଓ ଏ ୦.୧୨୪ଡ଼ି, ଗ୍ରାମ୍ୟ ଜଙ୍ଗଲ କିସମ ଜମି ଉପରେ Odisha Power Transmission Corporation Ltd ଅନ୍ତର୍ଗତ ୧୩୨ KV D/C (4 Conductor) Transmission line from 132/33 KV GSS Brajarajnagar to RTSS, Belpahar Unit-3 in Jharsuguda District ର ପ୍ରକଳ୍ପ ନିମିତ ପ୍ରୟାବ ସଂପର୍କରେ:-

ଏତହାରା ପୁମାଣିତ କରାଗଲା ଯେ ବ୍ରକରାଜନଗର ମୌଜା <mark>ଖାତା ନଂ ୩୦୯ ର ପ୍ଲଟ ନଂ ୩୦୫, ୨୯୯ ଓ ୩୦୦, ରୁ ଯଥା</mark> କୁମେ ଏ ୧୮୬୫ଡ଼ି, ଏ ୦.୧୩୭ଡ଼ି, ଓ ଏ ୦.୧୨୪ଡ଼ି, ଗ୍ରାମ୍ୟ ଜଙ୍ଗଲ କିସମ ଜମି ଉପରେ:-

- ^{୧) ଜଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ୨୦୦୬ ଅନ୍ତର୍ଗତ ସମଷ୍ଟ ପ୍ରକାର ଚିହ୍ନଟ ଓ ବନ୍ଦୋବଷ୍ଟ ପ୍ରକ୍ରିୟା ସଂପୂର୍ଣ ହୋଇଅଛି । ଉକ୍ତ ପ୍ରସ୍ତାବିତ ଳମି ଉପରେ କୌଣସି ପ୍ରକାର ଦାବିପତ୍ର ଜଙ୍ଗଲ ଅଧିକାର ସୀକୃତି କମିଟି ର ବିଚାରଧିନ ନାହିଁ କିମ୍ବା କାହାରିକୁ ପଳା ଦିଆଯାଇ ନାହିଁ ।}
- ୨) କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ଧାର। ୩ (୨) ଅନୁଯାଇ ଉକ୍ତ କମି ଉପରେ କୌଣସି ସରକାରୀ ଅନୁଷ୍ଠାନ ନିମିଉ ବିନିଯୋଗ ହେବାପାଇଁ ଏ କମି ଆବଶ୍ୟକତା ନାହିଁ ।
- ୩) ସର୍ବୋପରି ଉକ୍ତ କମି ଉପରେ କୌଣସି ଆଦିମ ଅଧିବାସୀ <mark>ଶ୍ରେଣୀ କିମ୍ବା ପ୍ରାକ କୃଷି ସମ୍ପ୍ରଦାୟ ଲୋକଙ୍କର କୌଣସି ଦାବି ନାହିଁ ।</mark>

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Welfare Extension Officer Jharsuguda Block Block Development Officer Jharsuguda

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Forest Section

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କୁକରାକନ୍ଗର ମୌକା ଖାତା ନଂ ୩୦୯ ର ପୁଟ ନଂ ୪୯୧, ୫୦୫/୨୬୮୩, ୪୯୮, ୪୯୩ ଓ ୪୯୦ ରୁ ଯଥା କୁମେ ଏ ୧.୭୫୬ଡ଼ି, ଏ ୦.୭୭୩ଡ଼ି, ଏ ୧.୦୩୫<mark>ଡ଼ି, ଏ ୦.୭୫୪ଡ଼ି, ଓ ଏ ୦.୭୨୧ଡ଼ି, ଗ୍ରାମ୍ୟ ଜଙ୍ଗଲ କିସମ ଜମି ଏବଂ ଖାତା ନଂ ୩୧୧</mark> ର ପ୍ଲଟ ନଂ ୫୦୫ ରୁ ଏ ୧.୪୩୭ ଡ଼ି ଜଙ୍ଗଲ କିସମ କମି ଏବଂ Odisha Power Transmission Corporation LTD ଅନ୍ତର୍ଗତ ୧୩୨ KV D/C (4 Conductor) line from 132/33 KV GSS Brajarajnagar to RTSS, Belpahar Unit-3 in Jharsuguda District ର ପ୍ରକଳ୍ପ ନିର୍ମିତ ପ୍ରଥାବ ସଂପର୍କରେ:-

ଏତହାରା ପ୍ରମାଶିତ କରାଗଲା ଯେ ବ୍ରକରାକନଗର ମୌକା ଖାତା ନଂ ୩୦୯ ର ପ୍ଲଟ ନଂ ୪୯୧, ୫୦୫/୨୬୮୩, ୪୯୮, ୪୯୩ ଓ ୪୯୦ ରୁ ଯଥା କ୍ରେସେ ଏ ୧.୭୫୬ଡ଼ି, ଏ ୦.୭୭୩ଡ଼ି, ଏ ୧.୦୩୫<mark>ଡ଼ି, ଏ ୦.୭୫୪ଡ଼ି, ଓ ଏ ୦.୭୨୧ଡ଼ି, ଗ୍ରାମ୍ୟ କଙ୍ଗଲ କିସମ କ</mark>ମି ଏବଂ ଖାତା ନଂ ୩୧୧ ର ପ୍ଲଟ ନଂ ୫୦୫ ରୁ ଏ_.୧.୪୩୭ ଡ଼ି କଙ୍<mark>ଗଲ କିସମ କମି ଉପରେ</mark> :-

- ୧) ଜଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ୨୦୦୬ ଅନ୍ତର୍ଗତ ସମ<mark>ୟ ପ୍ରକାର ଚିହ୍ନଟ ଓ ବନ୍ଦୋବୟ ପ୍ରକ୍ରିୟା ସଂପୂର୍ଣ ହୋଇଅଛି । ଉକ୍</mark>ତ ପ୍ରଞାବିତ ଜମି ଉପରେ କୌଣସି ପ୍ରକାର ଦାବିପତ୍ର ଜଙ୍ଗଲ ଅଧିକା<mark>ର ସୀକୃତି କମିଟି ର ବିଚାରଧିନ ନାହିଁ କିମ୍ବା କାହାରିକୁ ପଟ</mark>୍ଡା ଦିଆଯାଇ ନାହିଁ ।
- ୨) କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ଧାରା ୩ (୨) ଅନୁଯାଇ <mark>ଉକ୍ତ କମି ଉପରେ କୌଣସି ସରକାରୀ ଅନୁଷାନ ନିମିଉ ବିନିଯ</mark>ୋଗ ହେବାପାଇଁ ଏ ଜମି ଆବଶ୍ୟକତା ନାହିଁ ।
- ୩) ସର୍ବୋପରି ଉକ୍ତ କମି ଉପରେ କୌଣସି ଆଦିମ ଅଧିବାସୀ ଶ୍ରେଣୀ କିମ୍ବା ପ୍ରାକ କୃଷି ସମ୍ପ୍ରଦାୟ ଲୋକଙ୍କର କୌଣସି ଦାବି ନାହିଁ ।

Welfare Extension Officer Jharsuguda Block

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Block Development Officer Jharsuguda

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ବ୍ରକରାକନ୍ତର ମୌକା ଖାତା ନଂ ୩୦୯ ର ପ୍ଳଟ ନଂ ୧୦୬୧, ୧୨୨୫, ୧୨୨୬/୨୮୨୪, ଓ ୧୨୨୧ ରୁ ଯଥା କ୍ରମେ ଏ ୦,୦୪୩ଡ଼ି, ଏ ୧୪୨୯ଡ଼ି, ଏ ୦,୦୩୦ ଡ଼ିଓ ଏ ୧.୪୦**୫ ଡ଼ି ଗ୍ରାମ୍ୟ କଟଲେ କିସମ କମି ଏବଂ ଖାତା ନଂ ୩୦୯ର ପ୍ଟ**ନଂ ୧୨୨୫/୨୯୧୩ ରୁ ଯଥା କୁମେ ଏ ୦.୦୧୭ ଡ଼ିବଡ କଙ୍କଲ କି**ସମ ଜମି ଉପରେ Odisha Power Transmissio**n Corporation LTD ଅନ୍ତର୍ଗତ ୧୩୨ KV D/C (4 Conductor) Transmission line from 132/33 KV GSS Brajarajnagar to RTSS, Belpahar Unit-3 in Jharsuguda District ର ପ୍ରକଳ୍ପ ନିର୍ମିତ ପ୍ରସ୍ତାବ

ଏତହାରା ପ୍ରମାଣିତ କରାଗଲା ଯେ ବ୍ରକରାଜନଗର ମୌଜା <mark>ଖାତା ନଂ ୩୦୯ ର ପ୍ଲଟ ନଂ ୧୦୬୧, ୧୨୨୫, ୧୨୨୬/୨୮୨୪,</mark> ଓ ୧୨୨୧ରୁ ଯଥା କ୍ରମେ ଏ ୦.୦୪୩ଡ଼ି, ଏ ୧.୪୨୯ଡ଼ି, ଏ ୦.**୦୩୦ ଡ଼ିଓ ଏ ୧.୪୦୫ ଡ଼ି ଗ୍ରାମ୍ୟ ଜଙ୍ଗଲ କିସ୍ମ ଜମି ଏବଂ** ଖାତା ନଂ ୩୦୯ର ପୁଟନଂ ୧୨୨୫/୨୯୧୩ ରୁ ଯଥା କୁମେ ଏ ୦୦୧୭ ଡ଼ି ବଡ ଜଙ୍ଗଲ କିସ୍ମ କମିଉପରେ :-

- ୧) କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ୨୦୦୬ ଅନ୍ତର୍ଗତ ସମ<mark>ୟ ପ୍ରକାର ଚିହ୍ନଟ ଓ ବନ୍ଦୋବୟ ପ୍ରକ୍ରିୟା ସଂପୂର୍ଣ ହୋଇଅଛି । ଉକ୍</mark>ତ ପ୍ରଞାବିତ କମି ଉପରେ କୌଣସି ପ୍ରକାର ଦାବିପତ୍ର ଜଙ୍ଗଲ ଅଧିକାର **ସୀକୃତି କମିଟି ର ବିଚାରଧିନ ନାହିଁ କିମ୍ବା କାହାରିକୁ ପ**ଟ୍ଟା ଦିଆଯାଇ ନାହିଁ ।
- 9) କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ଧାର। ୩ (୨) ଅନୁଯାଇ ଉକ୍ତ କ**ମି ଉପରେ କୌଣସି ସରକାରୀ ଅନୁଷାନ ନିମିଉ ବିନିଯୋ**ଗ ହେବାପାଇଁ ଏ କମି ଆବଶ୍ୟକତା ନାହିଁ ।
- ୩) ସର୍ବୋପରି ଉକ୍ତ ଜମି ଉପରେ କୌଣସି ଆଦିମ ଅଧିବାସୀ <mark>ଶ୍ରେଣୀ କିମ୍ବା ପ୍ରାକ କୃଷି ସମ୍ପ୍ରଦାୟ ଲୋକଙ୍କର କୌଣସି ଦାବି ନାହିଁ ।</mark>

Welfare Extension Officer Jharsugulia Block

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Block Development Office. Jharsuguda

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ବ୍ରକରାକ୍ତନ୍ତର ମୌକା ଖାତା ନଂ ୩୦୯ ର ପ୍ଲଟ ନଂ ୧୧୪୮ ଓ ୧୧୪୯ ରୁ ଯଥା କ୍ରମେ ଏ ୦.୨୬୩ ଡ଼ି ଓ ଏ ୦.୦୦୮ଡ଼ି ବଡ ଜଙ୍ଗଲ କିସମ ଜମି , ଖାତା ନଂ ୩୦୯ ର ପ୍ଲଟ ନଂ ୧୧୮୭, ୧୧୯୨, ୧୧୮୪, ୧୨୦୩, ଓ ୧୧୮୯, ରୁ ଯଥା କ୍ରମେ ଏ ୦.୫୪୯ଡ଼ି, ଏ ୧.୮୮୯ଡ଼ି, ଏ ୦.୨୫୪ଡ଼ି, ଏ ୦.୧୮୪ଡ଼ି, ଏ ୦.୪୯୬ଡ଼ି, ଗ୍ରାମ୍ୟ କଙ୍ଗଲ କିସମ କମି, Odisha Power Transmission Corporation LTD ଅନ୍ତର୍ଗତ ୧୩୨ KV D/C (4 Conductor)Transmission line from 132/33 KV GSS Brajarajnagar to RTSS, Belpahar Unit-3 in Jharsuguda District ର ପ୍ରକଳ୍ପ ନିମ୍ବିତ ପ୍ରୟାକ ସଂପର୍କରେ:-

ଏତହାରା ପ୍ରମାଣିତ କରାଗଲା ଯେ ବ୍ରକରାଜନଗର ମୌଜା ଖାତା ନଂ ୩୦୯ ର ପ୍ଲଟ ନଂ ୧୧୪୮ ଓ ୧୧୪୍୯ ରୁ ଯଥା କ୍ରମେ ଏ ୦.୨୬୩ ଡ଼ିଓ ଏ ୦.୦୦୮ଡ଼ିବତ ଜଙ୍ଗଲ କିସମ ଜମି , ଖାତା ନଂ ୩୦୯ ର ପ୍ଲଟ ନଂ ୧୧୮୭, ୧୧୯୨, ୧୧୮୪, ୧୨୦୩, ଓ ୧୧୮୯ ରୁ ଯଥା କ୍ରମେ ଏ ୦.୫୪୯ଡ଼ି, ଏ ୧.୮୮୯ଡ଼ି, ଏ ୦.୨୫୪ଡ଼ି, ଏ ୦.୧୮୪ଡ଼ି, ଏ ୦.୪୯୬ଡ଼ି, ଗ୍ରାମ୍ୟ ଜଙ୍ଗଲ କିସମ ଜମି ଉପରେ

- ୧) ଜଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ୨୦୦୬ ଅନ୍ତର୍ଗତ ସମୟ ପ୍ରକାର ଚିହ୍ନଟ ଓ ବନ୍ଦୋବୟ ପ୍ରକ୍ରିୟା ସଂପୂର୍ଣ ହୋଇଅଛି । ଉକ୍ତ ପ୍ରୱାବିତ ଜମି ଉପରେ କୌଣସି ପ୍ରକାର ବାବିପତ୍ର ଜଙ୍ଗଲ ଅଧିକାର ସୀକୃତି କମିଟି ର ବିଚାରଧିନ ନାହିଁ କିମ୍ବା କାହାରିକୁ ପଟ୍ଟା ଦିଆଯାଇ ନାହିଁ ।
- ୨) ଇଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ଧାର। ୩ (୨) ଅ<mark>ନୁଯାଇ ଉକ୍ତ କମି ଉପରେ କୌଣସି ସରକାରୀ ଅନୁଷାନ ନିମିଉ ବିନିଯ</mark>ୋଗ ହେବାପାଇଁ ଏ ଜମି ଆବଶ୍ୟକତା ନାହିଁ ।
- ୩) ସର୍ବୋପରି ଉକ୍ତ କମି ଉପରେ କୌଣସି ଆଦିମ ଅଧିବାସୀ <mark>ଶ୍ରେଣୀ କିମ୍ବା ପ୍ରାକ କୃଷି ସମ୍ପ୍ରଦାୟ ଲୋକଙ୍କର କୌଣସି ବାବି ନାହିଁ ।</mark>

Ol 62 . 202)
Welfare Extension Offi

Welfare Extension Officer Jharsuguda Block Block Development Offices

Sharsuguda

Golfo 2021

علقات علقات

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ପଞ୍ଚାୟତ ସମିତି କାର୍ଯ୍ୟାଳୟ , ଲଖନପୁର

PANCHAYAT SAMITI OFFICE, LAKHANPUR

1/11/2026

(ST & SC DEV.SECTION)
At:- Lakhanpur P.O:- Lakhanpur

District:- Jharsuguda, Odisha ,Pin:-768219 E-mail: ori-lakhanpur@nic.in

Letter No:-

2583

Date:-

e: 05.10.2018

To

The District Welfare Officer Jharsuguda.

Submission of Joint enquiry report on diversion of forest land 7.184 Ha. Of Forest land in Jharsuguda District for 132 KV D/C (4 conductor) Transmission Line from 132/33 KV GSS, Brajarajnagar to RTSS Belpahar in Jharsuguda District, Odisha.

Ref:- Your Office Letter No:-793 Dtd 03.07.2018.

Sir,

With reference to the subject cited above, I am to submit herewith the Joint enquiry report on diversion of Forest land 7.184 Ha. Of Forest land in Jharsuguda District for 132 KV D/C (4 conductor) Transmission Line from 132/33 KV GSS, Brajarajnagar to RTSS Belpahar in Jharsuguda District, Od-sha for further necessary action.

Yours faithfully

Encl:- As above

Blodlocle Developmen Difficer.



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)
E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - F-I

Undertaking for the Stipulated Conditions No (ix) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mohanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that OPTCL agreed to provide bird deflectors in consultation with the DFO, Jharsuguda.

23/11/23

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer Jharsuguda Forest Division



ବିନ ବିଭାଗ, ଓଡ଼ିଶା

ଖଣ୍ଡୀୟ ବନାଧିକାରୀଙ୍କ କାର୍ଯ୍ୟାଳୟ ଝାରସୁଗୁଡା ବନଖଣ୍ଡ । ଇମେଲ -.dfo.jharsuguda@gov.in, ଦୂର ଭାଷ/ ଫ୍ୟା. ନଂ -୦୬୬୪୫-୨୭୭୧୫୧.

No. 5264 /4F (Misc.), Dated Jharsuguda the 16 Des. 2020.

To

The Deputy General Manager, EHT Construction Division, OPTCL Jharsuguda.

Sub: - Proposal for diversion of 7.184 ha. of forest land for construction of 132KV SC Transmission Line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL, EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District. (Proposal No.FP/OR/TRANS/33277/2018.)

Ref: - (i) F.No.5-ORC406/2020-BHU, dt. 14th Sept, 2020 of the Ministry of Environment, Forests and Climate Change, ERO, Bhubaneswar, Govt. of India.

(ii)Letter No.10F(Cons)/21/2020/15461/F&E, Bhubaneswar, dt.07.10.2020 of the F&E, Department, Govt. of Odisha.

(iii)Memo No.2494/3F(M)-48/2020 dt.16.12.2020 of the RCCF, Sambalpur.

Sir,

This is to inform you that the Regional Chief Conservator of Forests, Sambalpur has been technically approved the scheme for creation and maintenance of plantation of dwarf species (preferably medicinal plants) with a financial outlay of Rs.10,56,020 /- to fulfill condition No.(x) imposed in Stage-I approval order No 5-ORC406/2020-BHU, dt. 14th Sept, 2020 of the Ministry of Environment, Forests and Climate Change. ERO, Bhubaneswar, Govt. of India in lieu of diversion of 7.184 ha. of forest land for construction of 132KV SC Transmission Line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL, EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District. Hence, you are requested to deposit Rs.10,56,020 /- (Ten Lakh Fifty-Six Thousand Twenty) only in the Adhoc-CAMPA Account of Odisha through web portal of MoEF & CC, Govt. of India. The evidence of depositing the amount may be forwarded to the undersigned for further needful action at this end.

Encl: Approved copy of dwarf plantation scheme.

Yours faithfully,

Divisional Forest Officer, harsuguda Forest Divisio

Cont. P/2

ବେଲପାହାଡ ମୌକା ଖାତା ନଂ ୧୨୬୯ ର ପ୍ଲଟ ନଂ ୬୮୦ ରୁ ଯଥା କୁମେ ଏ ୦.୦୧୯ <mark>ଡ଼ି ପତ୍ରା ଜଙ୍ଗଲ କିସମ କମି ,ଖାତା</mark> ନଂ ୧୨୬୭ ର ପ୍ଲଟ ନଂ ୬୭୭, ୬୪୩, ୬୩୮ ଓ ୫୦୫ ରୁ ଯଥା କୁମେ ଏ ୦.୦୯୪ ଡ଼ି, ଏ ୦.୯୮୬ ଡ଼ି, ଏ ୧.୧୩୪ ଡି ଓ ଏ ୦.୦୮୬ ଡ଼ି ବଡ ଜଙ୍ଗଲ କିସମ ଜମି ଉପରେ Odisha Power Transmission Corporation Ltd ଅନ୍ତର୍ଗତ ୧୩୨ KV D/C (4 Conductor)Transmission line from 132/33 KV GSS, Brajarajnagar to RTSS, Belpahar in Jharsuguda District ର ପ୍ରକଳ୍ପ ନିମିତ ପ୍ରୟାବ ସଂପର୍କରେ:-

ଏତହାରା ପ୍ରମାଣିତ କରାଗଲା ଯେ ବେଲପାହାଡ ମୌଳା ଖାତା ନଂ ୧୨୬୯ ର ପ୍ଲଟ ନଂ ୬୮୦ <mark>ରୁ ଯଥା କ୍ରମେ ଏ</mark> ୦.୦୧୯ ଡ଼ି ପତ୍ରା କଙ୍ଗଲ କିସମ କମି ଖାତା ନଂ ୧୨୬୭ ର ପ୍ଲଟ ନଂ ୬୭୭, ୬୪୩, ୬୩୮ ଓ ୫୦୫ ରୁ ଯଥା କୁମେ ଏ ୦.୦୯୪ ଡ଼ି, ଏ ୦.୯୮୬ ଡ଼ି, ଏ ୧.୯୩୪ ଡ଼ି ଓ ଏ ୦.୦୮୬ ଡ଼ି ବଡ ଜଙ୍ଗଲ <mark>କିସମ ଜମି ଉପରେ :-</mark>

- ୧) ଜଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ୨୦୦୬ ଅନ୍ତର୍ଗତ <mark>ସମନ୍ତ ପ୍ରକାର ଚିହ୍ନଟ ଓ ବନ୍ଦୋବତ୍ତ ପ୍ରକ୍ରିୟ। ସଂପୂର୍ଣ ହୋଇ୍ଅଛି । ଉକ୍</mark>ତ ପ୍ରଞାବିତ କମି ଉପରେ କୌଣସି ପ୍ରକାର ଦାବିପତ୍ର କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି କମିଟି ର ବିଚାରଧିନ ନାହିଁ କିମ୍ବା କାହାରିକୁ ପଟ୍ଟା ଦିଆଯାଇ ନାହିଁ ।
- ୨) କଙ୍ଗଲ ଅଧିକାର ସୀକୃତି ଆଇନ ଧାର୍ରା ୩ (୨) ଅନୁଯାଇ ଉକ୍ତ କମି ଉ<mark>ପରେ କୌଣସି ସରକାରୀ ଅନୁଷାନ ନିମିଉ ବିନିଯୋ</mark>ଗ ହେବାପାଇଁ ଏ କମି ଆବଶ୍ୟକତା ନାହିଁ ।
- ୩) ସର୍ବୋପରି ଉକ୍ତ ଜମି ଉପରେ କୌଣସି ଆଦିମ ଅଧିବାସୀ ଶ୍ରେଣୀ କିମ୍ବା ପ୍ରାକ କୃଷି ସମ୍ପଦାୟ ଲୋକଙ୍କର କୌଣସି ଦାବି ନାହିଁ ।

Lakhanpur

Forest Range Officer

Belpahar

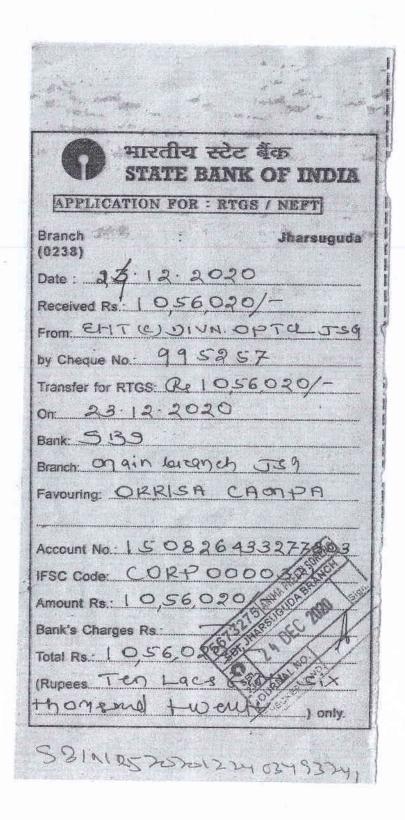
District Welfare Officer

Jharsuguda

Revenue Inspector

Block Development Officer

Lakhanburun



Divisional Forest Officer
Tharsuguda Forest Division

Alm hab

Dy.General Manager (Elect.)
EHT Construction Division
OPTCL, Jharsuguda

AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 23-12-2020

Agency Name.	OPTCL	
Application No.	6433277803	
MoEF/SG File No.	5-ORC406/2020-BHU	
Location.	ORRISA	
Address.	EHT (Construction) Division, OPTCL, JharsugudaJharsuguda	
Amount(in Rs)	1056020/-	

 $\label{lem:model} \textbf{Amount in Words}: \textbf{Ten Lakh Fifty-Six Thousand and Twenty Rupees Only}$

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826433277803 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 23-12-2020

Agency Name.	OPTCL
Application No.	6433277803
MoEF/SG File No.	5-ORC406/2020-BHU
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Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

After making successful payment, User Agencies may send a line of confirmation through Email: helpdeskcampa@corpbank.co.in

Print

Back

Dy.General Manager (Elect.)
EHT Construction Division

OPTCL, Jharsuguda

OFFICE OF THE REGIONAL CHIEF CONSERVATOR OF FORESTS, SAMBALPUR

Memo No.

2494

/3F(M)- 48/2020

Dated, Sambalpur, the

16

th, December'2020.

To

The Divisional Forest Officer, Jharsuguda Forest Division.

Sub: Proposal for diversion of 7.184 ha forest land for construction of 132 KV SC Transmission line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District.

Ref: Your memo No.5220 dt.14.12.2020.

With reference to your memo cited above on the captioned subject, the Scheme for creation and maintenance of Plantation of dwarf species(preferably medicinal plant) with a financial outlay Rs.1056020/- to full fill condition No. (x) imposed in Stage-I approval in lieu of diversion of 7.184 ha forest land for construction of 132 KV SC Transmission line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL EHT Construction Division, Jharsuguda District as submitted by you is Technically Approved and returned herewith in triplicate for information and further necessary action at your end.

Encl:-As above.

Conservator of Forests,

Memo No.

/Dated

Copy forwarded to the Principal Chief Conservator of Forests, Forest Diversion & NO, FC Act, O/o the Principal Chief Conservator of Forests, Odisha for favour of information and necessary action with reference to memo No.5221 dt.14.12.2020 of Divisional Forest Officer, Jharsuguda Forest Division.

Conservator of Forests, Sambalpur Circle.



A scheme on creation & maintenance of plantation of Dwarf species (preferably medicinal species) in Right of Way under 132 KV DC (4 Conductor) Transmission Line from 132/33 KV Grid Sub-Station at Brajarajnagar to RTSS Belpahar in Jharsuguda District, in the state of Odisha for diversion of 7.184 Ha forest land.

1. Introduction: -

Govt. of Odisha, Department of Energy vide Gazette notification dt. 09.03.2006 formed a Company named Odisha Power Transmission Corporation Ltd. (OPTCL) having its registered office at Bhoinagar, Bhubaneswar-751022. The Company has been registered under the Companies Act, 1956 and a license received in the business of India-State Transmission of Electricity under the Electricity Act-2003 (36 of 2003). The present project of OPTCL is to connect in Right of Way under 132 KV DC (4 Conductor) Transmission line from 132/33 KV Grid Sub-Station at Brajarajnagar to RTSS Belpahar in Jharsuguda District, in the state of Odisha for diversion of 7.184 Ha forest land. The main aim of the project is:

- a. Improvement of voltage profile
- b. To minimise interruption of Power supply to consumers
- c. Enhance security & reliability of power system,
- d. Strengthening the Transmission system
- e. Availability of Alternate Power Supply
- f. Promoting Small Scales Industries & Agricultural growth of the area, thereby increasing the economic conditions of the farmers & per capita income of Tribals there, who constitute a major portion of population.
- g. Reducing Left Wing Extremism (LWE) by providing more employment opportunities through Agriculture & Small Scale Industries.

This project gives a boost to development of Odisha State in general & Jharsuguda district along with SEC Railways in particular.

This project for construction of 132 KV line is passing through a corridor of 27 m width in 2 villages of Lakhanpur Tahasil and 2 villages of Jharsuguda Tahsil in Jharsuguda District under Jharsuguda Forest Division. The total Forest area is 7.184 Ha & Non-Forest area is 23.164 Ha

(Government Non forest Land of 18.724 Ha + Private Non forest land of 38.515 Ha) total area of project is 57.239 Ha.

The project is shown in Survey of India (SOI) Topo sheet No. "F44R13" in 1:50000 scale, bounded by starting latitude 21°50'23.4"N, longitude 83°55'48.6"E and ending latitude 21°49'55.6"N, longitude 83°50'36.3"E (The alignment map earlier enclosed).

Due to involvement of Forest land, the User Agency has prepared a proposal for diversion of 7.184 Ha of Forest land, total 10 villages vide proposal no. FP/OR/TRANS/33277/2018, State Serial No.OR-025/2018 dated 01.05.2018. This proposal has been duly recommended by DFO, Jharsuguda Forest Division / RCCF, Sambalpur Circle/ Additional PCCF & Nodal Officer, O/o PCCF & HoFF/Additional Chief Secretary to Govt. of Odisha & In-Charge Forest & Environment Department & orders of stage-1 clearance communicated by Additional PCCF (Central), MoEF & CC, Eastern Regional Office, Bhubaneswar vide his letter no. 5- ORC 406/2020-BHU dated 14th Sept' 2020. This proposal has been considered by Regional Empowered Committee & on acceptance of the said Committee, Eastern Regional Office, Bhubaneswar vide their letter no. 5-ORC 406/2020-BHU dated 14th Sept' 2020 granted stage-1 approval with the conditions to be compiled by the User Agency(OPTCL).

In condition No (X), MoEF has stated that, the User Agency in consultation with State Forest Department shall prepare a detailed scheme for creation & maintenance of plantation of Dwarf Species (Preferably medicinal species) in Right of Way under the Transmission Line & provide funds for execution of the said scheme by the State Forest Department Jharsuguda Forest Division.

2. Objective of the scheme:

The Right of Way (ROW) has been fixed at 27 m (132 KV), fitted with two conductors on both side hangers at height of 18m. Since the Forest Land over 7.184 Ha need to be diverted & 418 no. of trees have been enumerated for felled inside the Forest land, total trees to be felled is 1147 nos.(F.L-418 no +N.F 258 no.+ Pvt. 471). Sufficient no. of trees need to be planted to maintain the ecology of the site intact. But in future, the height of trees may grow to a height which will touch the sagging height of conductors. That is why, it has been decided to plant Dwarf Trees (Medicinal varieties), which even if grow to their maximum heights, will not touch the conductors resulting interruption in supply of Power.

3. List of dwarf plants suggested (for plantation):

- a. Asoka (Saraca asoka)
- b. Baula (Mimusops elengii)
- c. Barkoli (Zizyphus mauritiana)
- d. Bhersunga (Murrya koingii)
- e. Gangasiuli (Nyctanthus arboristrictus)
- f. Sunari (Cassia fistula)

- g. Champa (Michelia champaca)
- h. Chandan (Santalum album)
- i. Char (Bucknania lanzan)
- j. Khair (Acacia catechu)
- k. Sisal (Agave Sisalana)

4. Topography & Soil:

The topography is moderately hilly, the edaphic condition of the area is shallow, well drained, sandy loamy, slightly acidic in major portion of the ROW & alkaline in some portion (Black cotton). Most of the top soil has been eroded. Soil is exposed to sunlight; the trees present are light demanders.

5. Climatic Condition:

The vegetation of the area is Moist Deciduous leading towards Dry Deciduous type. The overall temperature of the area is 14° C, maximum temperature of the area is 45° C (May), minimum is in December. The rainy months are from July to September each year; it varies from 1100-1450mm.

6. Plantation model:

At least 1600 plants will be planted per ha resulting in planting area of 3.592 Ha or 5747.2 plants in total along the ROW.

7. Methodology:

It is proposed to plant seedlings in pits at about 2.5m interval, so that the tree density is about 1600 trees per Ha. The pits shall be filled with a mixture of good quality soil and organic manure (Cow dung, Agricultural waste, Kitchen waste etc.). The sapling shall be planted just after the commencement of Monsoon to ensure maximum survival.

The species selected for plantation as mentioned in Sl.No.3 above are indigenous with fast growing quality and have the ability to flourish even in the poor quality soil.

8. Details of work schedule proposed for compensatory afforestation:

A-PLANTING PLAN:-

Planting plan reflects the species specific treatment of the identified site. Choice of species is based on the geo-morphology of the site, soil-texture, structure, fertility and depth, proneness of the site to water logging etc. Specific treatment of the site in terms of soil and moisture conservation intervention will be depicted in the treatment map. A treatment map will invariably be prepared for species to be planted and treatments to be applied to the different patches shown in the treatment map and planting plan. This plan will be followed when actual planting is carried out.

B-PRE-PLANTING OPERATION

B(I)-RAISING OF PLANTATION STOCK-NURSERY:-

Nursery will be raised @ 1760 seedlings per ha including 10% for casualty replacement.

B(II)- SURVEY, DEMARCATION & PILLAR POSTING, D.G.P.S READING WITH

MAPPING: -

The area has been demarcated through D.G.P.S survey and pillars have been posted around the identified area and same has been depicted in the maps. D.G.P.S survey data showing Latitude and Longitude of each point and the chainage with bearing is also enclosed in the map prepared thereon. The User Agency has to erect one sign board depicting the details of the site, area, purpose etc. at the identified site.

B(III)-SITE PREPARATION AND SILVICULTURAL OPERATION INCLUDING CLEARANCE OF WEED, CLIMBER CUTTING, HIGH STUMP CUTTING, SINGLING OF SHOOTS: -

The clearing of site involving removal of invasive weeds, bushes, climbers, high stumps and singling of shoots will be taken up preferably by the end of February and latest by the end of March. Pits of the dimension 30 X 30 X 30cm. will be dug, @ 1600 nos. per Ha. in the available gaps, preferably month before or at least a month before planting of seedling.

C-PLANTING OPERATION:-

Planting of seedlings will be taken up in the month of July. Before planting, the seedlings raised in the nurseries are to be transported to the planting site and care should be taken so that no seedling will be damaged. The polythene covering of the balls of earth will be carefully removed before planting. Care will be taken to see that the ball of earth is not broken while doing so. The seedlings with all the ball of earth will then be placed firmly in the pit and buried at such a depth that the root collar is well below the surface of the soil. The soil around the plants will be well compacted so that there is a proper bond between the ball and the surrounding soil. The earth close to the collar will be slightly elevated so that rain water does not accumulate very close to the plant.

D-POST PLANTING OPERATION: -

D(1)-CASUALITY REPLACEMENT:-

There may be casualty of plants due to different reasons and they will be replaced with new seedling as soon as the main plantation operation is over.

D(2)-WEEDING AND SOIL WORKING:-

Regular and effective weeding will start immediately after sprouting of the stumps or after the seedlings have started new buds.

D(3)-MANURING AND INSECTICIDE APPLICATION:-

On degraded sites, urban compost or farmyard manure wherever available, will be added to the soil while refilling the pits. As regards chemical fertilizers, the fertilizer required with dosage @50gms NPK per plant as basal dose and urea @ 70gms per plant will be applied in two splits doses in August and in September. Effective insecticides @ 5 mg per plant is to be added to prevent insect attack.

D(4)-SOIL MOISTURE CONSERVATION MEASURES:-

Special soil moisture conservation measures will be taken up over the entire plantation area with staggered trenches of dimension 2m X 0.5m X 0.5m to the tune of 30nos, per Ha.

D(5)-PROTECTION AGAINST FIRE AND GRAZING:-

Measures are to be taken to protect the entire plantation area from Fire and grazing. For that, Fire line tracing will be ensured to protect the plantation from Fire and watch & ward will be provided as per the approved norm to augment protection.

9. Cost Structure Of Plantation, Provision Of Funds And Utilization

A. ESTIMATE OF COST FOR 1.00HA. UNDER AR MODEL (1600 Seedlings per Ha.)

Wage rate of Rs. 308/day. (Advance work) pre-planting operations

0th year Operation

SI. No.	Item of Work	Preferable period of execution	person days	Labour (Rs.)	Material (Rs.)	Total (Rs.)
1	2	3	4	5	6	7
1	Survey, Demarcation & pillar posting.GPS Regarding with mapping.	Nov/Dec	2	616.00	0	616.00
2	Site Preparation	Nov/Dec	12	3696.00	0	3696.00
3	Alignment and stacking of pits	Jan/Feb	2	616.00	0	616.00
4	Digging of pits (30cm cube)	Feb-Mar	40	12320.00	0	12320.00
5	Nursery cost (6 months old seedling) Part @ Rs.13.093/-seedling part (Rs.9.120 in 0 th year +Rs.3.973 in 1 st year) for 1760 seedling (1600+160)	Jan-Mar	44	13552.00	2939.00	16491.00
	Sub Total-		100	30800.00	2939.00	33739.00
6	Monitoring & Supervision Charge 5% of the total cost		0	0	0	1686.95
	Grand Total		100	30800.00	2939.00	35425.95
		1st year C	peration			
1	Nursery cost (6 months old seedling)balance @ Rs. 3.973 for 1760 seedlings	April -June	21.5	6622.00	593.00	7215.00
2	Fencing for an average of 250 meters/ha @ Rs. 76.80/- per meter for bamboo twigs and bamboo thorn fencing	May-June	38	11704.00	8560.00	20264.00

	Carriage and Planting including casualty replacement and					
3	application of insecticides, manure, etc.	Jul/Aug	21	6468.00	0	6468.00
4	Cost of insecticide and fertilizer, (a). NPK @ 50gms /plant as basal dose=80kg @ Rs.24/- per kg = Rs. 1920.00 (b). Urea @ 70gms / plants in two subsequent doses @ Rs. 6/- per kg = Rs. 672.00 (c). Granular insecticide (Themet, Forate etc.) @ 5gms/plant @ Rs. 80/- per kg = Rs. 640.00	Jul/Aug	O	0	3232.00	3232.00
5	1 st weeding (complete weeding)	Aug-Sep	7	2156.00	0	2156.00
6	Manuring Urea 35gm	Aug-Sep	5	1540.00	0	1540.00
7	2 nd weeding (complete weeding)	Sep-Oct	5	1540.00	0	1540.00
8	Soil working (50 cms. Radius around plants) & manuring Urea 35gms per plant	Sep/Oct	7	2156.00	0	2156.00
9	Soil concersation measures in the form of straggerd trenches of size 2m X 0.5m X 0.5m @ 30 nos per ha	Sep-Oct	1.0	3080.00	0	3080.00
10	Fire line tracing & inspection path	Feb/Mar	3	924.00	0	924.00
11	Watch & ward	Aug-Mar	7	2156.00	0	2156.00
	Sub Total		124.50	38346.00	12385.00	50731.00
12	Monitoring & Supervision charge 5% of the total cost		()	0	0	2536.55
	Grand Total		124.50	38346.00	12385.00	53267,55
		2 nd Year	Operation			
1	Casualty Replacement 10% with Nursery cost	Jul/Aug	4	1232.00	1988.80	3220.80
2	Complete weeding	Sep/Oct	6	1848.00	0	1848.00
3	Cost of Fertilizer (NPK @ 70gms/plants (Rs. 24/- per kg & insecticide @ 5 gms/plants for 160 plants 800gms @ Rs. 80/- per kg)	Sep/Oct	0	0	2752.00	2752.00
4	Repair and maintenance of Bamboo fence including material cost	May-June	20	6160.00	5080.00	11240.00
5	Soil working (50 cms. Radius around plants)	Oct-Nov	7	2156.00	0	2156.00

6	Application of fertilizer & insecticide	Sep/Oct	4	1232.00	0	1232.00
7	Fire line tracing (2m. wide fire line over 400m long)	Feb/Mar	3	924.00	0	924.00
8	Watch & ward	Apr-Mar	15	4620.00	0	4620.00
	Sub Total		59	18172.00	9821.00	27993.00
9	Monitoring & Supervision charge 5% of the total cost		0	0	0	1399.65
	Grand Total		59	18172.00	9821.00	29392.65
		3rd Year C)peration	01000		
1	Weeding and application of fertilizer	Aug/Sep	7	2156.00	0	2156.00
2	Cost of fertilizer (NPK @ 50 gms/plant) @ Rs. 24/-per kg		0	o	1920.00	1920.00
3	Repair and maintenance of Bamboo fence including material cost	Sep/Oct	20	6160.00	1000.00	7160.00
4	Soil working (50cms Radius around plants) & application of fertilizer	Oct-Nov	7	2156.00	0	2156.00
5	Fire line tracing (2m. wide fire line over 400 m length) & cultural operation	Feb/Mar	3	924.00	0	924.00
6	Watch & Ward	Apr-Mar	15	4620.00	0	4620.00
	Sub Total		52	16016.00	2920.00	18936.00
5	Monitoring & Supervision charge 5% of the total cost		0	0	0	946.80
	Grand Total		52	16016.00	2920.00	19342.80
i ilisiikaa i		4th Year O	peration			11/
1	Fire line tracing (2m. wide fire line over 400m length and cultural operation	Feb/Mar	3	924.00	0	924.00
2	Watch & ward	Apr/Mar	15	4620.00	0	4620.00
	Sub Total		18	5544.00	0	5544.00
3	Monitoring & Supervision Charge 5% of the cost		()	0	0	277.20
	Grand Total		18	5544.00	0	5821.20
	***************************************	5th Year O	peration			- 70.77
1	Fire line tracing (2m. wide fire line over 400m length and cultural operation	Feb/Mar	3	924.00	0	924.00
2	Watch & ward	Apr/Mar	15	4620.00	0	4620.00
	Sub Total		18	5544.00	0	5544.00

3	Monitoring & Supervision Charge 5% of the cost		0	0	0	277.20
enuun	Grand Total		18	5544.00	0	5821.20
		6th Year Or	eration			1
1	Fire line tracing (2m. wide fire line over 400m length and cultural operation	Feb/Mar	3	924.00	0	924.00
2	Watch & ward	Apr/Mar	15	4620.00	0	4620.00
	Sub Total		18	5544.00	0	5544.00
3	Monitoring & Supervision Charge 5% of the cost		0	0	0	277.20
	Grand Total		18	5544.00	0	5821.20
		7 th Year Op	eration			
1	Fire line tracing (2m. wide fire line over 400m length and cultural operation	Feb/Mar	3	924.00	0	924.00
2	Watch & ward	Apr/Mar	15	4620.00	0	4620.00
	Sub Total		18	5544.00	0	5544.00
3	Monitoring & Supervision Charge 5% of the cost		0	0	0	277.20
	Grand Total		18	5544.00	0	5821.20
		8th Year Op	eration			
1	Fire line tracing (2m. wide fire line over 400m length and cultural operation	Feb/Mar	3	924.00	0	924.00
2	Watch & ward	Apr/Mar	15	4620.00	0	4620.00
	Sub Total	•	18	5544.00	0	5544.00
3	Monitoring & Supervision Charge 5% of the cost		0	0	0	277.20
	Grand Total		18	5544.00	0	5821.20
0101		9 th Year Op	<u>eration</u>			
1	Fire line tracing (2m. wide fire line over 400m length and cultural operation	Feb/Mar	3	924.00	0	924.00
2	Watch & ward	Apr/Mar	15	4620.00	0	4620.00
	Sub Total		18	5544.00	0	5544.00
3	Monitoring & Supervision Charge 5% of the cost		0	0	0	277.20
	Grand Total		18	5544.00	0	5821.20
		10 th Year Or	eration			
1	Fire line tracing (2m. wide fire line over 400m length and cultural operation	Feb/Mar	3	924.00	0	924.00
2	Watch & ward	Apr/Mar	15	4620.00	0	4620.00
L	waten of ward	/api/iviai	1.2	1020.00	V	10.00,00

	Sub Total	18	5544.00	0	5544.00	
3	Monitoring & Supervision Charge 5% of the cost	0	0	0	0	277.20
	Grand Total	18	5544.00	0	5821.20	

(11)

ABSTRACT

SI. No	Item of work	Person Days	Labour Rate (Rs.)	Material Cost (Rs.)	Monitoring & Supervision charge 5% of the total Cost (Rs.)	Total (Rs.)
1	0th Year Operation	100	30800.00	2939.00	1686.95	35425.95
2	1 st Year Operation	124.50	38346.00	12385.00	2536.55	53267.55
3	2 nd Year Operation	59	18172.00	9821.00	1399.65	29392.65
4 .	3 rd Year Operation	52	16016.00	2920.00	946.80	19342.80
5	4th Year operation	18	5544.00	0	277.20	5821.20
6	5th Year Operation	18	5544.00	0	277.20	5821.20
7	6 th year Operation	18	5544.00	0	277.20	5821.20
8	7th Year Operation	18	5544.00	0	277.20	5821.20
9	8 th Year Operation	18	5544.00	-0	277.20	5821.20
10	9th Year Operation	18	5544.00	0	277.20	5821.20
11	10th Year Operation	18	5544.00	0	277.20	5821.20
	Grand Total	461.50	142142.00	28065.00	8510.35	178177.35 or 178177.00

(Rupees One Lakh Seventy-Eight Thousand One Hundred Seventy-Seven only /Ha)

For total 3.592 Ha Total Cost of Dwarf Plantation will be Rs. 178177.00

10. TOTAL FINANCIAL OUTLAY OF THE DWARF PLANTATION SCHEME:

1	Cost of Dwarf Plantation	3.592 Ha @ Rs. 178177.00	Rs. 640011.78
2	Soil Moisture Conservation	25% of the Plantation Cost	Rs. 160002.94
3	Entry Point Activities.	20% of the Plantation Cost	Rs.128002.35
4	Escalation	20% of the entire cost (Plantation Cost)	Rs. 128002.35
		Total:-	Rs. 1056019.42 or 1056020.00 \checkmark
4	Contingency and Administrative	e Expenses.(in shape of kind)	Rs. 200000.00 >
		Grand Total:-	(Rs. 1256020.00)

(Rupees Twelve Lakh Fifty-Six Thousand Twenty) Only
Technically Approved.

R3.1056020/- (Repeas Ten Lacht
for 7-by Sip Thousand Twenty) org.

Divisional Forest Officer harsuguda Forest Division

Page | 9

Conservator of Porests Stambalmer Cinal-

11. PROVISION OF FUNDS AND FUND UTILIZATION:

Rs. 1056020.00 (Rupees Ten Lakh Fifty-Six Thousand Twenty) only shall be deposited by M/s OPTCL. Jharsuguda on approval of the scheme to the Ad-hoc CAMPA Account and the funds will be utilized for raising of Compensatory Afforestation by the Divisional Forest Officer, Jharsuguda Forest Division on allotment by the Principal Chief Conservator of Forests and HoFF, Odisha, Bhubaneswar.

12. DETAILS OF PROPOSED MONITORING MECHANISM

Compensatory Afforestation will be taken up in the identified site by the Range Officer, Jharsuguda/ Belpahar Range of Jharsuguda Forest Division. The Forest Range Officer, Jharsuguda/ Belpahar will undertake field checks of the works undertaken at the identified site and will be cross checked by the Asst. Conservator of Forests, (Aff.) and Divisional Forest Officer, Jharsuguda Forest Division. GPS coordinates along with other required information of Compensatory Afforestation will be uploaded in the e-Greenwatch portal of NIC, MoEF & CC, and Govt. of India for the purpose of online monitoring. Annual progress of plantation involving growth of planted seedlings, survival percentage of plantations etc. will be monitored and recorded in the plantation journal by the field staffs of Jharsuguda/ Belpahar Range and reported to the Divisional Forest Office for necessary action. The same thing will be reported to the Regional Chief Conservator of Forests, Sambalpur Circle and Chief Conservator of Forests (PP&A), O/o the Principal Chief Conservator of Forests and HoFF, Odisha, Bhubaneswar and necessary corrective measures will be followed if required.

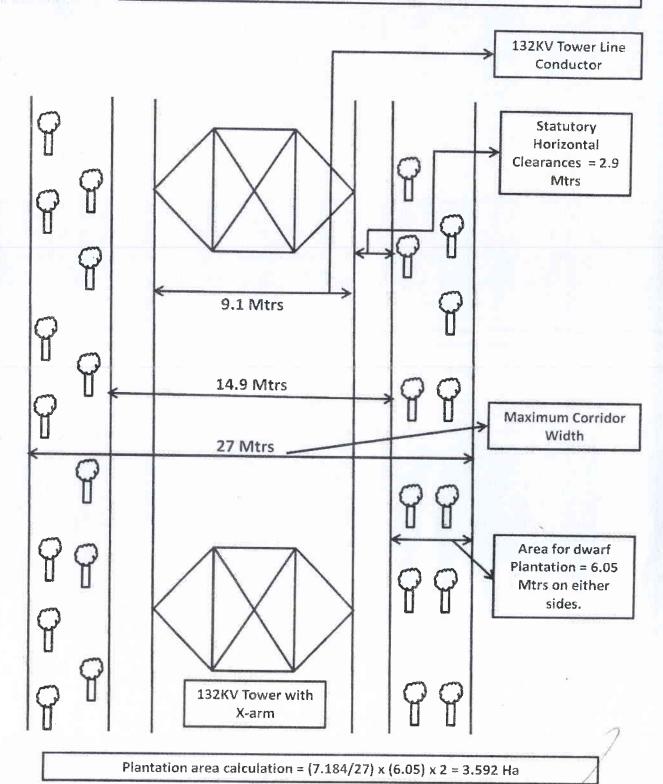
Submitted by

Dy. General Manager (Elect) EHT (C) Division, Jharsuguda.

> Divisional Forest Officer Jharsuguda Forest Division



DWARF PLANTATION SCHEME FOR 132KV RTSS BELPAHAR TL FOREST PROPOSAL No: FP/OR/TRANS/33277/2018



Dy. General Manager (Elect.) EHT Construction Division OPTCL, Tharauguda



ଜଙ୍ଗଲ, ପରିବେଶ ଓ ଜଳ ବାୟୁ ପରିବର୍ତ୍ତନ ବିଭାଗ, ଓଡ଼ିଶା ସରକାର ଖଣ୍ଡୀୟ ବନାଧ୍ୟକାରୀଙ୍କ କାର୍ଯ୍ୟାଳୟ ଝାରସୁଗୁଡ଼ା ବନଖଣ୍ଡ I

ଇମେଲ.- dfo.jharsuguda@odisha.gov.in, ଦୂର ଭାଷ/ ଫ୍ୟା. ଙ-୦୬୬୪୫-୨୯୫୦୪୦ l

No. 159 /4F/FCA (Misc.),
Dated Jharsuguda the 09th Jan, 2023.

To,

The Deputy General Manager, EHT Construction Division, OPTCL Jharsuguda.

Sub: - Proposal for diversion of 7.184 ha. of forest land for construction of 132KV SC Transmission Line from 132/33 KV DC Grid Sub-Station Brajrajnagar to RTSS Belpahar by OPTCL, EHT Construction Division, Jharsuguda under Jharsuguda Forest Division of Jharsuguda District.

(Proposal No. FP/OR/TRANS/33277/2018.)

Ref: - This Office Letter No.5264/4F(Misc.), dt.16.12.2020.

Sir,

With reference to the letters cited above on the captioned subject, this is to inform you that the revised financial outlay of Rs.1661259.00 as the wage rate has been revised from @ 308.00 to @ 333.00 per/ MD of the dwarf plantation species scheme over area 3.592 ha. The calculation of differential cost of Compensatory Afforestation Scheme as detailed below:

Name of the Item.	Cost already deposited as the wage rate of Rs. 308.00 Per/ MD.	Differential cost to be deposited as the wage rate of Rs. 333.00 Per/MD.
I	2	3
Dwarf plantation species (preferably medicinal plants)	1056020.00	605239.00

Hence, you are requested to deposit of amount Rs. 605239.00 (Rupees Six Lakh Five Thousand Two Hundred Thirty Nine) only towards the differential cost of dwarf plantation species scheme @333/-Per MD in the State CAMPA fund through e-portal. The evidence of depositing the amount may be forwarded to the undersigned for further needful action at this end.

Yours faithfully,

Divisional Forest Officer, Tharsuguda Forest Division.

Memo No.

1ED

/Dated.

09 .01.2023.

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

Divisional Forest Officer, Illarsuguda Forest Division. . 9.Cost structure of plantation, provision of funds and utilization.

SI. No.	Item of Works	Preferable period of	Person days	Labour Cost (in Rs.)	Material cost(in Rs.)	Total (in Rs.
1	2	3	4	5	6	7
		Year (ADVAN	CE WORK)			
1	Nursery Cost (18 month old seedlings) @53.06 part (Rs.10.61 to be released) for 1760 old seedlings (1600 +160)	Nov-March	39.6	13,186.80	5,499.12	18,685.9
7	Total:		39.6	13,186.80	5,499.12	18,685.9 934.3
2	Monitoring & Supervision Charge 5% of Total Cost				T 400 40	19,620.2
	Total of Previous Year :		39.6	13,186.80	5,499.12	19,020.2
		ory Operation Nov/Dec	(0"' Year) 2	666.00	0.00	666.00
3	Survey, Demarcation and Pillar Posting	NoviDec				
4	Site Preparation	Nov/Dec	12	3,996.00	0.00	3,996.0
5	Pitting 45 cm cube size	Feb-March	64	21,312.00	0.00	21,312.00
6	Alignment & Stacking of Pits	Jan/Feb	2	666.00	0.00	666.00
7	Nursery Cost (1 yr. 6month old seedlings part @ 53.06/- part (Rs.36.14/-) to be released for 1760 old seedlings (1600 +160)	Jan-March	149.6	49,816.80	13,791.36	63,608.16
	Total :-		229.60	76,456.80	13,791.36	90,248.16
8	Monitoring & Supervision Charge 5% of					4,512.4
	Total Cost Total of 0 th Year :-		229.60	76,456.80	13,791.36	94,760.57
-		0	(4St Vasa)			
		Operation	30	9,990.00	1,108.80	11,098.80
9	Nursery Cost (1yr. 6month old seedlings part @53.06/- part (6.30/-) tobe released for 1760 seedlings (1600+160)	April-July	30			
10	Fencing fo an average of 250 meters/ha @ 76.80/- per meter for Bamboo twings and bamboo fencing.	May-June	38	12,654.00	8,560.00	21,214.00
10	Refilling of pits with excavated soil after breking of clods completely	June	8	2,664.00	0.00	2,664.00
11	Carriage and planting, casualty replacement & application of Insecticides, manure etc.	July/Aug	21	6,993.00	0.00	6,993.00
2	Cost of Insecticide and Fertilizer			0.00	0.00	0.00
(a)	NPK @50 gm/plant as Basal dose = 80 Kg @Rs.24/- per Kg = Rs.1,920.00	July/Aug		0.00	1,920.00	1,920.00
(b)	Urea @70 gm/plant in two subsequent doses @Rs.6/- per Kg = Rs.672.00	July/Aug		0.00	672.00	672.00
(0)	Granular Insecticide (Themet, Forate etc.) @5 gm/plant @Rs.80/- per Kg. = Rs.640.00	July/Aug		0.00	640.00	640.00
	1st Weeding (Complete weeding)	Aug/Sept	7	2,331.00	0.00	2,331.00
	Manuring Urea 35 gm/plant	Aug/Sept	5	1,665.00	0.00	1,665.00
	2nd Weeding (Complete weeding)	Sept/Oct	5	1,665.00	0.00	1,665.00
_	Soil Working (50 cms radius around plants)	Sept/Oct	7	2,331.00	0.00	2,331.00
7	Soil Working (50 cms radius around plants) Soil conservation measures in form of Staggered trenches of dimension 2 m x 0.5 m x 0.5 m @ 30 Nos. per Ha	Sept/Oct	10	3,330.00	0.00	3,330.00
_	ire line tracing & inspection path	Feb/March	3	999.00	0.00	999.00
		Aug-March	7	2,331.00	0.00	2,331.00
	Total :-	- III - W CM	141	46,953.00	12,900.80	59,853.80

1	1	em of Works	Preferable period of	Person days	Labour Cost (in Rs.)	Material cost(in Rs.)	Total (in R
	+-	2	3	4	5	6	7
20	To	onitoring & Supervision Charge 5% of otal Cost			0.00	0.00	2,992
	N.	Total of 1 st Year		141	46,953.00	12,900.80	62,846
		Maintenanc	e Operatio	on (2 nd Year)			lle sau
2.	S	asualty Replacement(10%) including cost of eeding, carriage @Rs.53.049 " per seedings"	July/Aug	4	1,332.00	8,487.84	9,819.
2	2 V	Veeding (Complete Weeding)	Sept/Oct	6	1,998.00	0.00	1,998.
2	F	Cost of Fertilizer (NPK @70 gm/plant) (Rs.24/- per kg& Insecticide @ 5gms/plant for 160 plants 800 gms @ Rs.80/- per kg)	Sept/Oct	0	0.00	2,752.00	2,752.
		Repart and maintenance of Bamboo fence including material cost	May-June	20	6,660.00	5,080.00	11,740.
	24	Soil Working (50 cms radius around plants)	Oct/Nov	7	2,331.00	0.00	2,331.
1	25	Application of Fertilzer & insecticide	Sept/Oct	4	1,332.00	0.00	1,332.0
		Fireline Tracing (2 mtr wide fireline over 400 mtr long)	Feb/March	3	999.00	0.00	999.1
	_	Watch and ward (Whole year)	Apr-March	15	4,995.00	0.00	4,995.0
		Total :-		59	19,647.00	16,319.84	35,966.8
		Monitoring & Supervision Charge 5% of Total Cost					1,798.
		Total of 2 nd Year:-		59	19,647.00	16,319.84	37,765.
	1	Maintenanc	e Operatio	n (3 rd Year)			
F	29	Complete weeding and application of Fertilizer	Aug/Sept	7	2,331.00	0.00	2,331.0
		Cost of Fertilizer (NPK @50 gm/plant @Rs.24/- per Kg.)			0.00	1,920.00	1,920.0
		Repari and maintenance of Bamboo fence including material cost	Sept/Oct	20	6,660.00	1,000.00	7,660.0
L		Management of the control of the con	the second secon				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Ŀ		Soil Working (50 cms radius around plants) & application of fertilizer	Oct/Nov	7	2,331.00	0.00	
L	32	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation		7	2,331.00	0.00	2,331.0
-	32	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400					2,331.0 999.0
	32	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:-	Feb/March	3	999.00	0.00	2,331.0 999.0 4,995.0
	32 33 34	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost	Feb/March	3	999.00	0.00	2,331.0 999.0 4,995.0 20,236.0
	32 33 34	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of	Feb/March	3	999.00	0.00	2,331.0 999.0 4,995.0 20,236.0 1,011.8
	32 33 34	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total of 3 rd Year	Feb/March Apr-March	3 15 52 52	999.00 4,995.00 17,316.00	0.00 0.00 2,920.00	2,331.0 999.0 4,995.0 20,236.0 1,011.8
	32 33 34 55 F	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost	Feb/March Apr-March	3 15 52 52	999.00 4,995.00 17,316.00	0.00 0.00 2,920.00	2,331.0 999.0 4,995.0 20,236.0 1,011.8
3	32 1 33 1 34 1	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total of 3 rd Year Maintenance Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year)	Feb/March Apr-March	3 15 52 52 n (4 th Year)	999.00 4,995.00 17,316.00 17,316.00	0.00 0.00 2,920.00 2,920.00	2,331.0 999.0 4,995.0 20,236.0 1,011.8 21,247.80
3	332 II 3333 II 34 II 85 F	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total of 3 rd Year Maintenance Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year)	Feb/March Apr-March e Operatio Feb/March	3 15 52 52 n (4 th Year)	999.00 4,995.00 17,316.00 17,316.00	0.00 0.00 2,920.00 2,920.00 0.00	2,331.0 999.0 4,995.0 20,236.0 1,011.8 21,247.8 999.00
3	332 1 333 1 34 1 55 Fr	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total of 3 rd Year Maintenance Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost	Feb/March Apr-March e Operatio Feb/March	3 15 52 52 In (4 th Year) 3	999.00 4,995.00 17,316.00 17,316.00 999.00 4,995.00	0.00 0.00 2,920.00 2,920.00	2,331.0 999.0 4,995.0 20,236.0 1,011.8 21,247.8 999.0 4,995.0 5,994.0
3	332 1 333 1 34 1 55 Fr	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total of 3 rd Year Maintenance Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of	Feb/March Apr-March e Operatio Feb/March	3 15 52 52 In (4 th Year) 3	999.00 4,995.00 17,316.00 17,316.00 999.00 4,995.00	0.00 0.00 2,920.00 2,920.00 0.00	2,331.0 999.0 4,995.0 20,236.0 1,011.8 21,247.8 999.00 4,995.00 5,994.00 299.70
3	332 1333 344 1344	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total of 3 rd Year Maintenance Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total Cost Total of 4 th Year Maintenance	e Operation Apr-March Apr-March Apr-March	3 15 52 52 n (4 th Year) 3 15 18	999.00 4,995.00 17,316.00 17,316.00 999.00 4,995.00 5,994.00	0.00 0.00 2,920.00 2,920.00 0.00 0.00	2,331.0 999.0 4,995.0 20,236.0 1,011.8 21,247.8 999.00 4,995.00 5,994.00 299.70
3 3	332 1333 344 1343 1344 1345	Soil Working (50 cms radius around plants) & application of fertilizer Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total of 3 rd Year Maintenance Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation Watch and ward (Whole year) Total:- Monitoring & Supervision Charge 5% of Total Cost Total of 4 th Year	e Operation Apr-March Apr-March Apr-March	3 15 52 52 n (4 th Year) 3 15 18	999.00 4,995.00 17,316.00 17,316.00 999.00 4,995.00 5,994.00	0.00 0.00 2,920.00 2,920.00 0.00 0.00	2,331.00 999.00 4,995.00 1,011.80 21,247.80 999.00 4,995.00 5,994.00 299.70 6,293.70

SI. No.	Item of Works	Preferable period of	Person days	Labour Cost (in Rs.)	Material cost(in Rs.)	Total (in Re
1	2	3	4	5	6	7
	Total	:	18	5,994.00	0.0	0 5,994.
40	Monitoring & Supervision Charge 5% of Total Cost					299.
	Total of 5 th Yes	ar	18	5,994.00	0.0	6,293.7
	Maintenan	ce Operation	on (6 th Year)			
41	Fireline Tracing (2 mtr wide fireline over 40 mtr long) & cultural operation	0 Feb/March	3	999.00	0.00	999.0
42	Watch and ward (Whole year)	Apr-March	15	4,995.00	0.00	4,995.0
	Total	-	18	5,994.00	0.00	5,994.0
43						299.7
	Total of 6 th Yea	ır	18	5,994.00	0.00	6,293.70
	Maintenan	ce Operatio	n (7 th Year)	To the second se		Ciu.
44		Feb/March	3	999.00	0.00	999.00
45	Watch and ward (Whole year)	Apr-March	15	4,995.00	0.00	4,995.00
	Total:		18	5,994.00	0.00	5,994.00
46	Monitoring & Supervision Charge 5% of Total Cost					299.70
	Total of 7 th Yea		18	5,994.00	0.00	6,293.70
	Maintenand	e Operatio	n (8th Year)			
47	Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation	Feb/March	3	999.00	0.00	999.00
48		Apr-March	15	4,995.00	0.00	4,995.00
	Total:-	107 - 107	18	5,994.00	0.00	5,994.00
49	Monitoring & Supervision Charge 5% of Total Cost			- III		299.70
	Total of 8 th Year		18	5,994.00	0.00	6,293.70
	Maintenanc	e Operation	(9th Year)			
50	Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation	Feb/March	3	999.00	0.00	999.00
51	Watch and ward (Whole year)	Apr-March	15	4,995.00	0.00	4,995.00
	Total :-		18	5,994.00	0.00	5,994.00
52	Monitoring & Supervision Charge 5% of Total Cost				0.00	299.70
	Total of 9 th Year		18	5,994.00	0.00	6,293.70
33	Maintenance	Operation	J			
	Fireline Tracing (2 mtr wide fireline over 400 mtr long) & cultural operation		3	999.00	0.00	999.00
4		Apr-March	15	4,995.00	0.00	4,995.00
_	Total :-		18	5,994.00	0.00	5,994.00
5	Monitoring & Supervision Charge 5% of Total Cost					299.70
L	Total of 10 th Year		18	5,994.00	0.00	6,293.70
		G.Total:-	647.20 2	15,517.60		

No.	Item of Works	Preferable period of	Person days	Labour Cost (In Rs.)	Material cost(in Rs.)	Total (in Rs.)
	4	3	4	5	6	7

Year		ST FOR 1 HA			
	No. of MD	Labour Cost	Material Cost	5% Monitoring & Supersision Charges	Total
Prevolus Year (ADVANCE WORK)	39.6	13,186.80	5,499.12	934.30	19,620.22
0 th Year	229.6	76,456.80	13,791.36	4,512.41	94,760.57
1 st Year	141	46,953.00	12,900.80	2,992.69	62,846.49
2 nd Year	59	19,647.00	16,319.84	1,798.34	37,765.18
3 rd Year	62	17,316.00	2,920.00	1,011.80	21,247.80
4 th Year	18	5,994.00	0.00	299.70	6,293.70
5 th Year	18	5,994.00	0.00	299.70	6,293.70
6 th Year	18	5,994.00	0.00	299.70	6,293.70
7 th Year	18	5,994.00	0.00	299.70	6,293.70
8 th Year	18	5,994.00	0.00	299.70	6,293.70
9 th Year	18	5,994.00	0.00	299.70	6,293.70
10 th Year	18	5,994.00	0.00	299.70	6,293.70
TOTAL:-	647.2	215,517.60	51,431.12	13,347.44	280,296.16

For total of 3.592 ha total cost of dwarf plantation will be Rs.=3.592 ha. x 280296.16 =1006823.79

10 TOTAL FINANCIAL OUTLAY OF THE DWARF PLANTATION SCHEME.

	Total:	1661259.26 or 1661259.00
4 Escalation	20% of the entire cost of plantation cost	201364.76
3 Entry Point Activities	20% of the Plantation Cost	201364.76
2 Soil Moisture Coservation	25% of the Plantation Cost	251705.95
1 Cost of Dwarf Plantation	3.592 Ha. X 280296.16	1006823.79

(Rupees Sixteen Lakh Sixty One Thousand Two Hundred Fifty Nine) Only.

Divisional Forest Officer, Wharsuguda Forest Division.









NEFT / RTGS CHALLAN for CAMPA Funds

Date: 22-06-2023

Agency Name.	OPTCL
Application No.	6433277886
MoEF/SG File No.	5-ORC406/2020-BHU
Location.	ORRISA
Address.	EHT (Construction) Division, OPTCL, JharsugudaJharsuguda
Amount(in Rs)	605239/-

Amount in Words: Six Lakh Five Thousand Two Hundred and Thirty-Nine Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	UBIN0996335
Pay to Account No.	150826433277886
8	Valid only for this challan amount.
Bank Name & Address:	Union Bank Of India FCS Centre,21/1, III Floor, Jelitta Towers, Mission Road, Bengaluru-560027

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only







NEFT / RTGS CHALLAN for CAMPA Funds

Date: 22-06-2023

Agency Name.	OPTCL
Application No.	6433277886
MoEF/SG File No.	5-ORC406/2020-BHU
Location.	ORRISA
Address:	EHT (Construction) Division, OPTCL, Jharsuguda Jharsuguda
Amount(in Rs)	605239/-

Amount in Words: Six Lakh Five Thousand Two Hundred and Thirty-Nine Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	UBIN0996335
Pay to Account No.	150826433277886 Valid only for this challan amount.
Bank Name & Address:	Union Bank Of India FCS Centre, 21/1, III Floor, Jelitta Towers, Mission Road, Bengaluru-560027

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

Note: After making the required payment through challan, if the payment status has not been updated even after 7 working days, then kindly mail a copy of your challan with transaction date and reference id to Email: fcsblr@unionbankofindia.bank, epurse@unionbankofindia.bank, ubin0903710@unionbankofindia.bank

Dy. General Manager (Elect.)
EHT Construction Division
OPTCL, Jharsuguda

From SATITE BANK OF INDIA

Branch ... 28

Received ₹ ... 69

From SATITE BANK OF INDIA

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From SATITE BANK OF INDIA

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From SATITE BANK OF INDIA

For remittance of NE PARTGS by way of (i) Transfer (out) AFFT/, (ii) Cash (on)

NEFT), (iii) Sheone (NEFT/RTGS) asing cheque No.

Favouring 9 ... 69

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From SATITE BANK OF INDIA

For office Use,

UTR No. ... 18 ... 18 ... 19

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Sterlis

Divisional Forest Officer



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - H

Undertaking for the Stipulated Conditions No (2 xi) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake to comply with the guidelines for laying transmission lines through forest areas issued by Ministry vide letter No. 7-25/2012-FC dated 05.05.2014 and 19.11.2014.

(Santosh Kumar Mahanto)

Dy. General Manager (Electrical), EHT (C) Division, OPTCL, Jharsuguda

Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer Tharsuguda Forest Division



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - H-I

Undertaking for the Stipulated Conditions No (xii) of Stage-I Forest Clearance.

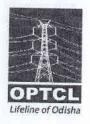
I, Sri Santosh Kumar Mohanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that OPTCL does not require Environmental Clearance as per EIA Notification 2006.

23/11/23

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Jharsuguda Forest Division



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - I

Undertaking for the Stipulated Conditions No (2 xiii) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that the layout plan of the proposed forest land shall not be changed without the prior approval of Central Government.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Harsuguda Forest Division



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - J

Undertaking for the Stipulated Conditions No (2 xiv) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that no labour camp shall be established on the forest land, proposed to be diverted.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Charsuguda Forest Division



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - K

Undertaking for the Stipulated Conditions No (2 xv) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that if required, sufficient firewood, preferably alternate fuels shall be provided to the labourers after purchasing the same from the state Forest Department or Forest Development Corporation or any other legal source of alternate fuel

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer Tharsuguda Forest Division



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - L

Undertaking for the Stipulated Conditions No (2 xvi) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake to not to fell any tree or damage forest growth in the surrounding forest area in any manner, while executing the works.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Jharsuguda Forest Division



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - L-I

Undertaking for the Stipulated Conditions No (xvii) of Stage-I Forest Clearance.

I Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, SPTCL Jharsuguda and Authorized Signatory do hereby undertake that, the boundary of the forest land has already 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 co-ordinates.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory
Dy.General Manager (Elect.)
EHT Construction Division

OPTCL, Jharsuguda

Divisional Forest Officer Jharsuguda Forest Division

DGPS CO-ORDINATES AND DISTANCE FROM PILLAR TO PILLAR WITH FORWARD BEARING AND BACKWARD BEARING

				BKAJAKAJN	AKAJNAGAR UNIT - 2, SHEET-8, Patch - 1	2, SHEET-8, Pa	tch - 1				
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7	,	83,55,53.04396	21°50'23.38296"	6 to 7	26 599	107	20	77	100	000	
·	c		ı		5000	101	70	- +++	/87	07	44
C	ø	83.23.73.78"	21°50'24.27288"	7 to 8	28 311	7	11	000	107		
,	,	11. 11. 11. 11. 11. 11. 11. 11. 11. 11.	L		110:02	7.7	1+T	30	195	41	30
+	٥	83.55.52.15512"	21°50'23.62380"	8 to 6	38 282	220	0.0	0,	01		
				2	1404.00	667	- 04	- 7X	25	_	70

				BRAJARAJA	BRAJARAJNAGAR UNIT - 3. SHFFT-6. Patch -1	3. SHFFT-6 P.	atch -1				
<u> </u>	PILLAR	Geo - C	Geo - Co-ordinates	Distance	Distance in		DIA/ADD DEADE				
	Ž	- Chisting		District.	חוזנמוונב ווו	2	LORWARD BEAKING	20	BACKV	BACKWARD BEARING	NG NG
		ratitude	Longitude	Between	Meter	DEGREE	MIIINITE	CECONID	ביינים		
-	•	83°53'15 55215"					MINDINE	SECOIND	DEGKEE	MIUNIE	SECOND
		C1000000000000000000000000000000000000			_	C	c	C	d	,	
·	c	1145000 78153060)	0	0	0
7	7	02 22 46.980//	1 21 50 44 01411"	1 to 2	40 910	00	7.2	7.0	000		
c	r	100000000000000000000000000000000000000			010:01	000	2	T+7	768	37	41
c	2	85.53.46.91102"	21° 50'43.58111"	2 to 3	12 /02	107	70				
					13.407	18/	1.7	59	7	71	20
4	4	83,53,36.88755"	21°50'39.38071"	3 to 4	215 710	777	7.0			17	00
и	L	"בדסטר אכורזיינים		- 35	313.710	547	45	2	64	45	2
	0	83.53.36.79057"	21°50'40.37145"	4 to 5	30.622	25.2	0.			2	7
u	,		1		30.052	333	75	7	173	42	c
D	7	83-5345.55615"	21° 50'44.00781"	5 to 1	762 376	17.7	CL			77.	7
				700	1770.677	40	×	ď	~~~	(,

Dy. General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

				BRAJARAJN	ARAJNAGAR UNIT - 3 SHEET-5 Patch -1	3 SHEFT-5 P	atch 1				
ON IS	PILLAR			Dietance	Dictord :	2, 211111111111111111111111111111111111	מורוו -ד				
SE NO.	S	Latitude	Longitude	Distance	Distance In	2	FURWARD BEARING	9	BACKV	BACKWARD BEARING	ING
				Between	Meter	DEGREE	MIUNITE	SECOND	DEGDEE	MAILINITE	
1	Ţ	83°54'20.34395"	21°50′56.85411"		000		c	3	DEGINE	MICINIE	SECOND
2	11	82°5/170 25022"			000.0		0	O	0	0	0
.[7.7	02 24 20.33033	21 50 57.83921"	1-11	30.322	359	15	46.917	179	7.	710.31
m	က	83°54'17.80380"	21°50'56.68841"	11-3	81 79K	63	L	7.50.7	CIT	CT	40.31/
4	2	83°54'17 76/15"			0.1.20	S	0	14.256	243	2	14.256
		00 00 11 11 10 00	21 30 36.83810	2-5	5.344	346	43	32.569	166	13	22 550
۲	4	83°54'18.31313"	21°50'56.42420"	2-4	20 661	300	11	010.00	100	7	52,309
9	ι.	83°54'17 02225"	21°EO'EE 00370"		10007	COC	7.7	79.350	166	11	29.950
	, ,	22.220:12.000	41 30 36.03378	4-5	38.462	73	35	12.613	166	35	12 612
,	9	83°54'15.56048"	21°50′55.70300"	9-5	12 502	7.7	7.1			3	12.013
×	7	92°EA'1E 1C77711			750.64	7/	20	19.076	166	26	19.076
	,	77/01:01 +6 60	21.50.55.84264"	2-9	12.089	289	44	42 023	166	7.4	2000
6	∞	83°53'47.99296"	21°50'44.00006"	7-8	861 7/12	63	: [:	72.023	100	44	42.023
10	6	83°53'46 88585"	21°50'A2 0EA01"		24.7.42	CO.	23	42.8/4	166	53	45.874
7	0.5		10456664 06 17	8-9	31.843	98	24	54.892	166	24	54 892
=	TO	83,53,45.56231"	21°50'43.88937"	9-10	38 086	85	53	27.76	700		24:075
12	7	83°54'20 34395"	21°50'EC 0E411"	40.4		3	S	707.77	TPP	53	22.261
		2001200	1140.00.00.12	1-01	10/6.170	67	6	15.409	166	6	15.409
											COT:CT

SI. No. Latitude Longitude Between Meter Distance in No. FORWARD BEARING SECOND BACKWARD BEARING 1 1 1 83°54'46.95038" 21°51'08.01489" 1-2 33.665 14 0					BRAJARAJN	AGAR UNIT-3.	SHEET-10 P.	1- 1				
No. Latitude Longitude Between Meter DEGREE MIUNITE SECOND SEC	1	PILLAR	Geo - Ct	o-ordinates	Dietance	Nicks :		T III				
Latitude Longitude Between Meter DEGREE MIUNITE SECOND DEGREE MIUNITE 83°54'46.95038" 21°51'08.01489" 1-2 33.665 14 24 30.872 194 24 83°54'45.59408" 21°51'07.59651" 4-3 33.275 11 28 31.440 191 28 83°54'46.95038" 21°51'08.01489" 3-1 41.046 70 37 45.079 250 37	SI. 140.	QIV	1		בואונע	Distance In	2	KWAKD BEARI	9	BACK	NARD BEAR	9N.
21°51'08.01489" 1-2 33.65 14 24 30.872 194 24 21°51'06.96091" 2-4 39.394 69 46 33.868 249 46 21°51'07.59651" 4-3 33.275 11 28 31.440 191 28 21°51'08.01489" 3-1 41.046 70 37 45.079 250 37			ratitude	Longitude	Between	Meter	DEGREE	MILIAITE	CLOCALD	1		
21°51'08.01489" 0 4 21°51'00.55651	-	-	1000010701010000	ı		1222111	DEGINE	MICHIE	SECOND	DEGREE	MIUNITE	SECOND
21°51′06.96091″ 1-2 33.665 14 24 30.872 194 24 21°51′06.54130″ 2-4 39.394 69 46 33.868 249 46 21°51′07.59651″ 4-3 33.275 11 28 31.440 191 28 21°51′08.01489″ 3-1 41.046 70 37 45.079 250 37		1	05 24 46.95038"			C	c		(
21°51′06.96091" 1-2 33.665 14 24 30.872 194 24 21°51′06.54130" 2-4 39.394 69 46 33.868 249 46 21°51′07.59651" 4-3 33.275 11 28 31.440 191 28 21°51′08.01489" 3-1 41.046 70 37 45.079 250 37	C	٦	ווכיבבט קון חירט	L				D	5	0	_	_
21°51'06.54130" 2-4 39.394 69 46 33.868 249 46 21°51'07.59651" 4-3 33.275 11 28 31.440 191 28 21°51'08.01489" 3-1 41.046 70 37 45.079 250 37	7	7	85 54 46.63/43"		1-2	333 66	7.4					
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21°51'07.59651" 4-3 39.394 69 46 33.868 249 46 21°51'07.59651" 4-3 33.275 11 28 31.440 191 28 21°51'08.01489" 3-1 41.046 70 37 45.079 250 37	ກ	4	83°54'45.34775"		, ,				2 (0100	TCT.	47	2/9.00
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21°51'08.01489" 3-1 41.046 70 37 45.079 250 37			0040000400		4-3	33 275	7.7	30	24 440			
21,51,08.01489" 3-1 41.046 70 37 45.079 250 37	Ľ	-	00001010000			23:513	7.7	97	31.440	191	28	31 440
37 45.079 250 37	5	With the Burney	05 54 46.95038"		7-7	11 016	OF.	10				24:44
10					7 0	41.040	2/	3/	45.079	250	37	AE 070
										200	\n^-	45.079

Divisional Forest Officer

A Marsuguda Forest Division

Dy. General Manager (Elect.)
EHT Construction Division
OPTCL, Jharsuguda

				BRAJARAJN	BRAJARAINAGAR LINIT-3 SHEET-10 Batch 3	CHEET-10 D.	, 424.				
N N	PILLAR	Geo Co	Geo Co-ordinates	Distance	Distance in		DMADD BEADIN	9			
	2	- Printing			- Control of the cont	2	TONWARD BEARING	אפ	BACK	BACKWARD BEARING	NG
		ratitude	Longitude	Between	Meter	DEGREE	MILINITE	CECOND	Proper	2000	
1	5	83°54'38 27265"	21051104 0042411		ľ	1	MICHIE	SECOND	DEGREE	MICHIE	SECOND
		22 21 30:27 203			0	0	C	_	_	c	
7	9	83°54'38.26200"	21°51'04 2/95/"	2 2	17.000	010		,			0
1			1	0-0	17.080	359	26	34.701	179	95	27 701
33	∞	83°54'38.41063"	21°51'03,91349"	8-9	11 100	326	6			S	24.70I
-	1	Total Total			UCT:TT	220	87	38.436	156	78	38.436
4	,	83-54.38.45084"	21°51'04.17631"	8-7	8 171	7	,	20 000	10,		
Ľ	11	וושכנוס בכוע שינים			7,77.5	,	7	38.85/	18/	2	38.857
	17	03 34 33.84225"	71,21,02,11166"	7-11	146.884	63	16	10771	24.0	,,,	100
9	6	83°54'33 64877"	31°E1'O3 CO003!!	0 44		3		40.//1	243	ΠP	48.//1
		11040:00 40 00		TT-9	28.169	347	3,	59 468	167	21	074.07
7	10	83°54'33 79379"	71°51'02 00074"	0,0	0,70			201.55	101	70	29.408
1		CZCC COC LC LC		A-TO	4.162	272	46	5.591	94	46	5 501
x	2	83°54'38.27265"	21°51'04.80434"	10-5	140 186	, GE	70	25.004		2 3	7:221
					207:01	6	94	72.084	245	34	25.084

Sl. No. HLLAR No. Geo-Co-ordinates Distance in Latitude Longitude Between Meter Neter 1 12 83°54°31.70032" 21°51′02.26478" 0.000 0.000 2 14 83°54°31.76843" 21°51′01.91464" 12-14 11.408 3 13 83°54′30.34395" 21°51′01.31644" 14-13 18.499 4 15 83°54′20.34395" 21°50′56.85411" 13-15 355.852 5 16 83°54′20.35033" 21°50′57.83921" 15-16 30.322 6 12 83°54′31.70032" 21°51′02.26478" 16-12 353.442					BRAJARAJN	ARAJNAGAR UNIT-3 CHEET-10 Datch 2	CHEET 10 D	tch-3				
No. Latitude Longitude Between Me 12 83°54'31.70032" 21°51'02.26478" 12-14 1 14 83°54'31.83060" 21°51'01.91464" 12-14 1 13 83°54'31.76843" 21°51'01.31644" 14-13 1 15 83°54'20.34395" 21°50'56.85411" 13-15 35 16 83°54'20.35033" 21°50'57.83921" 15-16 3 12 83°54'31.70032" 21°51'02.26478" 16-12 35	Z Z	PILLAR	O-095)-ordinates	Distance	Distance in	10,1	EODIA/ADD DEADING	, i			
Latitude Longitude Between Me 83°54'31.70032" 21°51'02.26478" 12-14 1 83°54'31.83060" 21°51'01.91464" 12-14 1 83°54'31.76843" 21°51'01.31644" 14-13 1 83°54'20.34395" 21°50'56.85411" 13-15 35 83°54'20.35033" 21°50'57.83921" 15-16 3 83°54'31.70032" 21°51'02.26478" 16-12 35		Ž	1 - 434 - 1				2	NAME DEAR	2	BACKV	BACKWARD BEARING	52
83°54'31.70032" 21°51'02.26478" 83°54'31.83060" 21°51'01.91464" 12-14 1 83°54'31.76843" 21°51'01.31644" 14-13 1 83°54'20.34395" 21°50'56.85411" 13-15 35 83°54'20.35033" 21°50'57.83921" 15-16 3 83°54'31.70032" 21°51'02.26478" 16-12 35			Latitude	Longitude	Between	Meter	DEGREE	MIINITE	CECOND	2000		
83°54'31.76843" 21°51'01.91464" 12-14 1 83°54'31.76843" 21°51'01.31644" 14-13 1 83°54'20.34395" 21°50'56.85411" 13-15 35 83°54'20.35033" 21°50'57.83921" 15-16 3 83°54'20.35032" 21°50'57.83921" 15-16 3	_	12	11CCOOC 1C113058	10170000171070			SEGMEN	MICINIE	SECUIND	DEGKEE	MICHIE	SECOND
83°54'31.83060" 21°51'01.91464" 12-14 1 83°54'31.76843" 21°51'01.31644" 14-13 1 83°54'20.34395" 21°50'56.85411" 13-15 35 83°54'20.35033" 21°50'57.83921" 15-16 3 83°54'31.70032" 21°51'02.26478" 16-12 35		77	25 24 21./0022	21 51 UZ.26478"		0.000	_	c			í	
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83°54'31.76843" 21°51'01.31644" 14-13 83°54'20.34395" 21°50'56.85411" 13-15 3 83°54'20.35033" 21°50'57.83921" 15-16 3 83°54'31.70032" 21°51'02.26478" 16-12 3	7	1	02 24 31.83060"		12-14	11 408	220	AE.	70707	017		
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83°54'20.34395" 21°50'56.85411" 13-15 3 83°54'20.35033" 21°50'57.83921" 15-16 3 83°54'31.70032" 21°51'02.26478" 16-12 3	n	13	83.54.31.76843"		11.13	10 400	,					
83°54'20.35033" 21°50'56.85411" 13-15 83°54'20.35033" 21°50'57.83921" 15-16 83°54'31.70032" 21°51'02.26478" 16-12				1	CT-47	10.433	4	/7	29.987	184	27	70 00
83°54'20.35033" 21°50'57.83921" 15-16 83°54'31.70032" 21°51'02.26478" 16-12	4	15	83°54'20.34395"		12 15	27.5	0.0				1,7	105.57
83°54'20.35033" 21°50'57.83921" 15-16 83°54'31.70032" 21°51'02.26478" 16-12 3				-1	CT-CT	759.656	99	12	46.593	246	12	76 502
83°54'31.70032" 21°51'02.26478" 16-12 3	ď	16	83°54'20.35033"		15 16	200	010				77	40.333
83°54'31.70032" 21°51'02.26478" 16-12				1	07-67	30.322	359	15	46 917	179	70	10.017
71-01 07:507:50	و	12	83°54'31 70032"		17.43	0.00			17.00	CIT	CT	40.31/
			1 2000	- 1	71-01	353.442	99	14	53.914	246	1/1	E2 011
									17000	240	+17	22.314

DEARING BACKWARD BEARING NITE SECOND DEGREE MIUNITE 0 0 0 0 2 34.916 179 12 8 45.192 109 58 1 26.384 182 21 0 32.601 249 50 6 10.096 147 56	No. Latitude Longitude Between Meter Distance in Between FORWARD BEARING FORWARD BEARING DEG 1 83°55′10.53444" 21°51′06.00624" 0.000 10 0 0 0 0 10 0					BRAJARAJN	RAJNAGAR UNIT-3. SHEFT-16 Patch - 1	SHEET-16 P.	atch - 1				
No. Latitude Longitude Between Meter DEGREE MIUNITE SECOND DEGREE MIUNITE 1 83°55'10.53444" 21°51'06.80256" 1-2 24.505 359 12 34.916 179 0 3 83°55'10.23356" 21°51'06.89076" 2-3 7.557 289 58 45.192 109 58 4 83°55'10.23352" 21°51'06.88052" 3-4 4.668 2 21 26.384 182 21 5 83°55'10.10100" 21°51'06.0624" 5-1 24.198 327 56 10.096 147 56	No. Latitude Longitude Between Meter DEGREE MIUNITE SECOND DEG 1 83°55'10.53444" 21°51'06.80256" 1-2 24.505 359 12 0<	N	PILLAR		o-ordinates	Distance	Dictance in	0	DIA/ADD DEADLE				
83°55'10.53876" Longitude Between Meter DEGREE MIUNITE SECOND DEGREE MIUNITE 83°55'10.53876" 21°51'06.00624" 0.000 2 2 2	R3°55'10.53876" L°51'06.00624" Meter DEGREE MIUNITE SECOND DEG 83°55'10.53876" 21°51'06.00624" 0.000 1 1 1 2 1 1 2 1 1 1 2 1 1 2 2 1 0 2 1 2 1 2 2 1 2 <th></th> <th>2</th> <th></th> <th></th> <th>7</th> <th>Listaile III</th> <th>2</th> <th>KWAKU BEAKII</th> <th>5</th> <th>BACKV</th> <th><i>N</i>ARD BEAR</th> <th>NG NG</th>		2			7	Listaile III	2	KWAKU BEAKII	5	BACKV	<i>N</i> ARD BEAR	NG NG
21°51′06.00624" 0.000 2 2 2 2	21°51'06.00624" 0.000 0 0 0 0 0 0 21°51'06.80256" 1-2 24.505 359 12 34.916 179 21°51'06.89076" 2-3 7.557 289 58 45.192 109 21°51'06.89055" 3-4 4.668 2 21 26.384 182 21°51'06.68052" 4-5 5.554 69 50 32.601 249 21°51'06.00624" 5-1 24.198 327 56 10.096 147			railinge	Longitude	Between	Meter	DEGREE	MIIINITE	CI-CO-II			
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Divisional Forest Officer

Harsuguda Forest Division

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MIUNITE | SECOND 32.530 50.368 59.865 25.655 34.635 41.791 50.610 11.952 44.514 38.688 25.414 2.281 5.506 **BACKWARD BEARING** 20 26 29 49 28 28 17 26 19 48 31 4 57 DEGREE 178 163 105 166 264 148 264 105 257 148 245 157 147 SECOND 32.530 25.655 50.368 34.635 50.610 25.414 59.865 41.791 38.688 2.281 5.506 44.514 11.952 **FORWARD BEARING** MIUNITE 26 20 49 29 28 28 0 31 26 19 48 17 57 4 BRAJARAJNAGAR UNIT-3, SHEET-16, Patch - 2 DEGREE 343 358 328 285 346 285 328 17 84 337 84 327 0 65 13.828 0.000 8.240 Distance in 13.266 9.512 12.192 79.054 12.174 15.884 257.546 43.626 236.695 205.467 106.325 Meter Distance Between 13-14 10-11 11-12 12-13 14-15 15-16 17-18 9-10 16-17 18-6 7-8 8-9 2-9 21°50'52.41084" 21°50'49.36632" 21°50'44.90628" 21°50'44.51964" 21°50'52.32444" 21°50'52.32444" 21°50'52.84356" 21°50'53.11140" 21°50'53.13336" 21°50'47.40180" 21°50'45.01572" 21°50'49.52472" 21°50'46.68720" 21°50'47.13432" Longitude Geo-Co-ordinates 83°55'19.18776" 83°55'19.64028" 83°55'19.51176" 83°55'19.50960" 83°55'19.83972" 83°55'23.50488" 83°55'32.09556" 83°55'30.58176" 83°55'22.76976" 83°55'22.49400" 83°55'21.48708" 83°55'21.09900" 83°55'19.18776" 83°55'30.67284" Latitude PILLAR Š 10 12 13 16 9 11 14 15 17 18 ∞ σ 9 SI. No. 10 12 13 14 9 11 7 m 4 Ŋ ∞ σ

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DGPS CO-ORDINATES AND DISTANCE FROM PILLAR TO PILLAR WITH FORWARD BEARING AND BACKWARD BEARING

				BELL	BEI PAHAR SHEET-2 Datch 1	-2 Datch 1					
5	2						A HONOROUS PROPERTY.				
ก่	PILLAK	Oeo -	Geo - Co-ordinates	Distance	Distance in	FOR	FORWARD BEARING	- NG	RACKV	BACKWADD BEADING	910
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Ž	2	1 - 4144				5	WAILD DEAN	2	BACKV	BACKWAKD BEAKING	Se
	5	Latitude	Longitude	Between	Meter	DEGREE	MIUNITE	SECOND	DECDEE	MILINITE	2140000
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r	σ	83°51'57 /8120"	21050100 204001				77	1	220	77	46
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RWARD BEARING BACKWARD BEARING MIUNITE SECOND DEGREE MIUNITE SECOND 0 0 0 0 0 24 36 3 24 0 40 24 279 0 40 40 28 200 40 16 3 50 215 16 16					BEL	BELPAHAR SHEFT-2 Patch 3	-2 Patch - 3					
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1				BEL	BELPAHAR, SHEET-2, Patch - 4	-2, Patch - 4					
7	PILLAR	. Geo - C	Geo - Co-ordinates	Distance	Distance in	FOR	FORWARD REARING	UN	DACK	MADO DEAD	0.4
Š.	No.	Latitude	Longitude	Rotugoon	1000	110010			DACA	DACKWARD BEAKING	DN DN
-	17	83°57'07 00744"	104010101010101010101010101010101010101	Detacell	INIEIE	DEGREE	MIUNITE	SECOND	DEGREE	MIUNITE	SECOND
, ,		92 25 05:00244	21 49 59 53116"		0	0	0	C	C	_	6
7	18	83°52'02.10360"	21°49'59.99628"	17 to 18	14.607	10	75		200	,	
ന	19	83°52'02.74080"	21°50'00 17088"	18 to 10	1000	FO	C7		190	25	0
	00	"ממממנ במורויים	000 (1100 00 00	CT 01 07	19.009	7/	33	59	252	33	59
-	27	02 22 US.29U88	21,20,00,09888"	19 to 20	15.958	96	54	37	376	2	120
2	21	83°52'03.46512"	21°50'00,37536"	20 to 21	378.0	000			2/0	94	3/
9	22	82°E2'OA 27446"	71010100	77 03 77	0.0.0	67	/7	۲	500	27	2
1	77	03 32 04.37440	21 50 00.19320"	21 to 22	26.724	101	2	51	281	,	- 53
\	23	83°52'04.51416"	21°49'59,93976"	22 to 23	8 773	151	70		107	7	15
∞	24	83°57'07 83780"	21040100 00100		2//:0	TCT	45	×	331	45	∞
1		00/00/04/07/00	21 49 29.08//6	73 to 24	12.110	128	43	79	308	/13	000
9	25	83°52'05.30040"	21°49'59.67228"	24 to 25	13.301	90	07		250	7 2	67
10	26	83°52'05,63664"	21°49'59.94012"	25 to 26	12 701	000	8 8	40,	2/0	28	40
11	27	83°52'05 94192"	710/150 97007"	27 03 62	177.701	01	87	TO	228	28	10
;	0.0	7071 000 00 00	760/0.66 64 17	/7 01 97	8.975	101	2	54	281	2	5.4
77	87	83°52'05.16216"	21°49'58.98144"	27 to 28	35.570	717	02	16	272	4 5	+
13	17	83°52'02.00244"	21049'50 53116"	70 40 47	20000			OT	2/	99	Ib
			01100:00 01 17	7T 01 07	92.366	279	29	4	66	29	4

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PILLAR Geo - Co-ordinates Distance Distance in Albert FORWARD BEARING BACKWARD BEARING <t< th=""><th></th><th></th><th></th><th></th><th>BELI</th><th>PAHAR, SHEET</th><th>BELPAHAR, SHEET-2, Patch - 5</th><th></th><th></th><th></th><th></th><th></th></t<>					BELI	PAHAR, SHEET	BELPAHAR, SHEET-2, Patch - 5					
Latitude Longitude Between Meter DEGREE MIUNITE SECOND DEG 83*52'16.16484" 21*49'59.43648" 29 to 30 21.103 286 5 47.166 83*52'17.70060" 21*49'59.56896" 30 to 31 26.084 65 39 13.206 83*52'16.16484" 21*49'59.43648" 31 to 29 44.312 83 38 55.215	-	PILLAR	Geo - C	o-ordinates	Distance	Distance in	EOR	MARD BEADI	200	2000		
29 83°52'16.16484" 21°49'59.23416" 29 to 30 21.103 26.084 65 39 47.166 70 <th< th=""><th>c</th><th>Z</th><th>12+1+10</th><th></th><th></th><th></th><th></th><th>MANUE DEANI</th><th></th><th>BACKV</th><th>VAKU BEAR</th><th>Se</th></th<>	c	Z	12+1+10					MANUE DEANI		BACKV	VAKU BEAR	Se
83°52′16.16484" 21°49′59.43648" 29 to 30 21.103 286 5 47.166 0 83°52′16.86684" 21°49′59.23416" 29 to 30 21.103 286 5 47.166 106 83°52′17.70060" 21°49′59.56896" 30 to 31 26.084 65 39 13.206 245 83°52′16.16484" 21°49′59.43648" 31 to 29 44.312 83 38 55.215 263	:		רפווומפ	Longitude	Between	Meter		MINITE	CECOND	Dr.Corr		
83°52′16.86684" 21°49′59,43648" 21°49′59,43648 30 to 30 2 <th< th=""><th></th><th></th><th>83°57'16 16/97"</th><th></th><th></th><th></th><th>1</th><th>MICHIE</th><th>SECOND</th><th>DEGKEE</th><th>MICNITE</th><th>SECOND</th></th<>			83°57'16 16/97"				1	MICHIE	SECOND	DEGKEE	MICNITE	SECOND
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38 55.215 263 38			83 52 16.16484"		31 to 29	44 312	83	30	71 247			20.5.0
						77.00	CO	000	55.215	763		55 215

BACKWARD BEARING DEGREE MIUNITE SE 0 0 0 94 47 44 250 260 44	o-ordinates Distance in Longitude FORWARD BEARING BACKWARD BEARING BACKWARD BEARING 21°50'00.07728" Between Meter DEGREE MIUNITE SECOND DEGREE MIUNITE SECOND 21°50'00.07728" 32 to 33 37.228 274 47 47 36.778 94 47 21°50'00.07728" 34 to 32 41.510 79 47 54.106 199 44 21°50'00.07728" 34 to 32 41.510 79 47 54.106 259 47				RFI	DAHAR CHEET	2 Breed C					
O-Ordinates Distance Instance Instance	O-Ordinates Distance Distance in Longitude FORWARD BEARING BACKWARD BEARING BACKWARD BEARING BEARING SEARING BEARING BEARING BEARING SECOND DEGREE MIUNITE SECOND DEGREE MIUNITE SECOND DEGREE MIUNITE SECOND DEGREE MIUNITE SECOND O	DILLAD	1			איויין איויי	-4, Fatth - D					
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Dy. General Manager (Elect.)
EHT Construction Division
OPTCL, Jharsuguda



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - M

Undertaking for the Stipulated Conditions No (2 xviii) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that no additional or new path will be constructed inside the forest area for any activity related to the project work.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Tharsuguda Forest Division



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(A Government of Odisha Undertaking)
E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - N

Undertaking for the Stipulated Conditions No (2 xix) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that the period of diversion under this approval shall be co-terminus with the period of lease granted in favour of user agency or the project life, whichever is less.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer Jharsuguda Forest Division



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - O

Undertaking for the Stipulated Conditions No (2 xx) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that the forest land, proposed to be diverted shall not be used for any purpose other than that specified in the project proposal.

(Santosh Kumar Mahanto)

Dy. General Manager (Electrical), EHT (C) Division, OPTCL, Jharsuguda Authorized Signatory

> Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Divisional Forest Division



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - P

Undertaking for the Stipulated Conditions No (2 xxi) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that the forest land proposed to be diverted shall under no circumstances be transferred to any other user agency, department or person without the prior approval of Government of India.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Tharsuguda Forest Division



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(A Government of Odisha Undertaking)
E.H.T. (C) DIVISION, JHARSUGUDA
AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - Q

Undertaking for the Stipulated Conditions No (2 xxii) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake to ensure compliance to provisions of the all Court Orders, provisions, Rules, Regulations, Guidelines for the time being in force, as applicable to the project.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Bharsuguda Forest Division



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(A Government of Odisha Undertaking) E.H.T. (C) DIVISION, JHARSUGUDA AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - R

Undertaking for the Stipulated Conditions No (2 xxiii) of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that the compliance report of Stage-I approval shall be uploaded on e-portal (https://parivesh.nic.in).

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer Tharsuguda Forest Division

महानदीकोलफील्डस लिमिटेड Mahanadi Coalfields Limited (A subsidiary of Coal India Limited)

Office of the General Manager
Orient Area, Post Box No.31

Post: Brajrajnagar-768216 Dist: Jharsuguda (Odisha) Ph: +91 (6645) 242134 Fax: +91 (6645) 242190



Ref. No. MCL:GM:OA:Secy:F-37: 65

Date: 10-04-2023

NO OBJECTION CERTIFICATE

Consequent upon request for NOC made by OPTCL vide letter no. 839(6), dtd. 07-08-2020 & submission of Indemnity Bond on 30-11-2022 by Dy. General Manager (Elect.), EHT (Construction) Division, OPTCL, Jharsuguda and subsequent "DEED AGREEMENT" executed on 10-04-2023 vide reference no. MCL: GM:OA:L&R:2023:633 dtd.10-04-2023 between MAHANADI COALFIELDS LIMITED (MCL) and Odisha Power Transmission Corporation Limited (OPTCL), "No Objection Certificate" is hereby issued in favour of Odisha Power Transmission Corporation Limited(OPTCL) for forest land of 11.491 Ac. shown in Annexure-'A' under the 'Deed of Agreement' for their following works, which will be passing through the Mining Leasehold area of Orient Area, MCL in Mouza – Brajrajnagar Town Unit No.3.

- (a) 132KV D/C (4 Conductor), Brajrajnagar-RTSS, Belpahar Line and
- (b) 132KV D/C, Brajrajnagar-Lakhanpur line in Multi-Circuit tower.

This certificate is being issued to Odisha Power Transmission Corporation Limited(OPTCL) to obtain Stage-II FC from MoEF & CC, Govt. of India, New Delhi.

General Manager Orient Area, MCL.

ORIENT AREA, Mahanadi Coalfields Ltd (A Subsidiary of Coal India Limited) PO: Brairajnagar-768216

Copy to: Dy. General Manager (Elect.), EHT (Construction) Division, Jharsuguda.

Encl: (1). Indemnity Bond dtd. 30.11.2022.

(2). Deed of Agreement dtd. 10-04-2023.

Ref. No. MCLIGM OA/ L&R/2023/688

D+d: 10 04 2023



Between

Mahanadi Coalfields Limited

ŏ

Odisha Power Transmission Corporation Limited

This deed of Agreement is entered on 10th day of April' 2023 (the "Effective Date") by and between Mahanadi Coalfields Limited having its registered office at Jagriti Vihar, Burla, Sambalpur, Odisha-768020 represented by B. Mahamood Miya, General Manager, Orient Area, Mahanadi Coalfields Limited (hereinafter referred to as 'MCL' which term shall unless excluded by or repugnant to the context, mean and include its successor in business, administrators, executors and assigns) of "FIRST PART".

AND

Odisha Power Transmission Corporation Limited having its registered office at Janapath, Bhubaneswar, Odisha-751 022 represented by Er. Santosh Kumar Mahanto, Dy. General Manager (Electrical), EHT (Construction) Division, OPTCL, Jharsuguda (hereinafter referred to as 'OPTCL' which term shall unless excluded by or repugnant to the context, mean and include its successor in business, administrators, executors and assigns) of "SECOND PART".

Mahanadi Coalfields Limited and Odisha Power Transmission Corporation Limited are individually referred to as 'Party' and collectively as 'Parties'.

WHEREAS, OPTCL desires to lay (a) 132KV D/C (4 Conductor) Brajarajnagar-RTSS, Belpahar Line and (b) 132KV D/C Brajarajnagar-Lakhanpur line in Multi-circuit tower passing through the lease hold area of Orient Area, MCL in Brajarajnagar Town Unit No. 3.

PART OF DOCUMENA

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AND WHEREAS, as the lease hold area upon which (a) 132 KV D/C (4 Conductor) Brajarajnagar-RTSS, Belpahar Line and (b) 132 KV D/C Brajarajnagar-Lakhanpur line in Multi-circuit tower will pass through in the lease hold area of Mahanadi Coalfields Limited and the underground mining area of Orient Colliery of Orient Area, MCL in Brajarajnagar Town Unit No. 3, OPTCL requested to Mahanadi Coalfields Limited to issue NO OBJECTION CERTIFICATE in favour of OPTCL allowing OPTCL to construct the two towers and to lay 132 KV EHT Power Lines.

AND WHEREAS, Mahanadi Coalfields Limited on the request of OPTCL has agreed to issue NO OBJECTION CERTIFICATE in favour of OPTCL with some terms and conditions.

NOW THEREFORE, in consideration of the mutual promises and covenants contained herein, Mahanadi Coalfields Limited and Odisha Power Transmission Corporation Limited agree as follows:

1. Both Mahanadi Coalfields Limited and OPTCL represent that they are fully authorized to enter into this agreement. The performance and obligations of either party will not violate or infringe upon the rights of any third party or violate any other agreement between the Parties, individually and any other person, organization or business or any plaw or regulation of government.

Commencement of the Agreement: This Agreement shall commence on the Effective Date as stated above and shall remain in force for a period of 10 (ten) years and thereafter for such extended periods as mutually agreed to from the expiry date of this agreement.

- 3. Orient Area, Mahanadi Coalfields Limited is the owner/ Lease Holder of the area through which the (a)132KV D/C (4 Conductor) Brajarajnagar- RTSS, Belpahar Line and (b) 132KV D/C Brajarajnagar- Lakhanpur line in Multi-circuit tower will pass in Brajarajnagar Town Unit No.3. No Objection Certificate will be issued for the lease hold area annexed to this agreement in Annexure-A.
- 4. Mahanadi Coalfields Limited shall not be held responsible for any loss or damage caused to OPTCL on account of underground working / subsidence / strata movement etc.
- 5. Mahanadi Coalfields Limited shall not be held liable for any dispute with respect to the surface rights of the land schedule as described in Annexure-A.
- 6. OPTCL shall comply with all relevant statutory provisions and shall take necessary precautions as laid down in the applicable statutes. OPTCL shall submit a copy of Stage-II Forest Clearance Certificate to Mahanadi Coalfields Limited within 30 days of its grant by Ministry of Environment and Forest (MoEF).

PART OF DOCUMENT

NOTARY JHARSUGUDA

Bontosh Ramas Mahantosh Romas Mahanto

- 7. OPTCL shall obtain No Objection Certificate from MoEF & CC for construction on the forest land.
- 8. OPTCL shall obtain No Objection Certificate from MoEF & CC for any kind of construction incidental to it on the forest land.
- 9. OPTCL shall shift the power transmission structure suitably at their own cost within a reasonable time period not exceeding 02 (two) years from the date of intimation of Mahanadi Coalfields Limited whenever there will be working, extension etc of the involved mines for further opencast and / or underground mining in order to facilitate the progress of the mining operation.
- 10. OPTCL shall borne and pay all the liabilities including but not limited to compensation arising out of any incident, accident etc. on account of the power transmission line over the identified land for NOC.

11. Indemnity: OPTCL shall indemnify and hold harmless Mahanadi Coalfields Limited, its respective affiliates, officers, agents, employees and permitted successors and assigns against any and all claims, losses, damages, liabilities, penalties, punitive damages, expenses, reasonable legal fees and costs of any kind or amount whatsoever, which result from the negligence of or breach of the terms and conditions of this Agreement by the Indemnifier, OPTCL, its respective successors and assigns that occurs in connection with this Agreement. This condition shall remain in full force and effect even after termination of this Agreement by its natural termination or the early termination by either of the Parties.

- 12. Under no circumstances Mahanadi Coalfields Limited shall be liable to OPTCL or any third party for any damages resulting from any part of this agreement such as, but not limited to, loss of revenue or anticipated profit or lost business, costs of delay or failure of delivery, which are not related to or the direct result of the negligence or breach of Mahanadi Coalfields Limited.
- 13. In the event of any provision of this Agreement is deemed invalid or unenforceable, in whole or in part, that shall be severed from the Agreement and all other provisions should continue in full force and effect as valid and enforceable.
- 14. The failure by either party to exercise any right, power or privilege under the terms of this Agreement will not be construed as a waiver of any subsequent or future exercise of that right, power or privilege or the exercise of any other right, power or privilege.
- 15. This agreement is not intended to create any rights, benefits and / or trust responsibilities by or between the parties.

PART OF DOCUMENT

Bonthal Mahamood Miga

NOTARY. JHARSUGUDA

- 16. Amendment of the Agreement: If any amendment is required in this agreement, the amendment shall be made with mutual consent of the parties in writing.
- 17. Termination of the Agreement: This agreement may be terminated at any time by either party with a prior notice of not less than 3(three) months.
- 18. Resolution of Dispute: In case of any disagreement or dispute between the parties, attempts shall be made to resolve the dispute through consultation between the parties.

19. Jurisdiction of the Court: The jurisdiction of Civil Court shall be the Civil Court at Jharsuguda, Odisha and jurisdiction of the High Court shall be the High Court of Orissa, Cuttack.

WITNESS WHEREOF, the parties have caused their duly authorized representatives to sign this AGREEMENT as of the date first written above.

Bonthal

Maham ood miya

(Signature in full)

Name: B. Mahamood Miya

Designation: General Manager, Orient Area

Address: Office of the General Manager,

Orient Area (MCL), Jharsugudaम हापूर्वधेवा

ओरिएण्ट क्षेत्र, एम.सी.एल. GENERAL MANAGER ORIENT AREA, Mahanadi Coalfields Ltd.

aff Officer (Mining)

e and Individual Area

WITNESSES: 1.

Totandra Kumar Sinhs

(Signature in full)

Name: Jitendra Kumar Sinha

Designation: Chief Manager (Mining).

Address: Office of the Staff Officer(Mining), विकागद्यास (खनम)

Orient Area (MCL), Jharsuguda.

WITNESSES: 2.

(Signature in full) Name: Ravi Prakash Vyas

Designation: Manager (Mining).

Address: Office of the Staff Officer(Envt.& Forest),

Orient Area (MCL), Jharsuguda.

Area Environment Officer Orient Area, MCL

Signature in full) 10/04/2023

Name: Santosh Kumar Mahanto

Designation: Dy. General Manager (Electrical) Address: EHT (Construction) Division, OPTCL,

Jharsuguda Dy. General Manager (Elect.)

EHT Construction Division OPTCL, Jharsuguda

Bixash Kromare Patep 10.04.2023

Name: Bikash Kumar Patel

Designation: Sub Divisional Officer (Electrical)

Address: EHT (Construction) Sub-Division, OPTCL

Jharsugu8ab Divisional Officer (Elect.)

EHT (C) Sub-Division OPTCL, Jharsuguda

Arhish knows Patel 10. on 2023

(Signature in full) Name: Ashish Kumar Patel

Designation: Manager (Electrical)

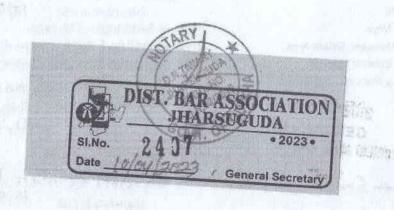
Address: EHT (Construction) Division, OPTCL,

Jharsuguda.

Manager (Elect.) **EHT Construction Division** OPTCL, Jharsuguda

Page 4 of 4

NOTARY JHARRIGUDA REGS. NO. 00-02/2019



all all the few real fields are not the party for every provided the second page 182 few male party fills in the

Arse Environment Officer Orient Area, MOL

RI Circle Khata No Plot No Brairainagar 309 1148 v Brairainagar 309 1149 v Brairainagar 309 1184 v Brairainagar 309 1184 v Brairainagar 309 1187 v Brairainagar 309 1187 v Brairainagar 309 1192 v Brairainagar 309 490 v Brairainagar 309 491 v Brairainagar 309 498 v Brairainagar 309 498 v Brairainagar 309 498 v				
Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1148 Unit-3 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1203 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1184 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1187 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1192 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 491 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 491 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498	Plot No Kisam of Land	Total Area of the Plot (In Acre)	Area of the Plot along the T/L Corridor	Owner of Land
Jassuguda Brajrajnagar Unit-3 Brajrajnagar 309 1149 Jassuguda Brajrajnagar Unit-3 Brajrajnagar 309 1203 Jassuguda Brajrajnagar Unit-3 Brajrajnagar 309 1184 Jasrsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1189 Z Jassuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 Jassuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 Jasrsuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 Jasrsuguda Brajrajnagar Unit-3 Brajrajnagar 309 491 Jasrsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498 Jasrsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498 Jasrsuguda Brajrajnagar Unit-3 Brajrajnagar 309 505/2683	1148 - Bada Jungte	0.455	0.263	Gout
Itaarsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1203 — Iharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1184 — Iharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1187 — Iharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1192 — Iharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 — Iharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 491 — Iharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498 — Iharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498 — Iharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 505/2683	1149 - Bada Jungle	0:430	800.0	Govi
Tharsuguda Brairainagar Unit-3 Brairainagar 309 1184 - Tharsuguda Brairainagar Unit-3 Brairainagar 309 1187 / Tharsuguda Brairainagar Unit-3 Brairainagar 309 1189 / Tharsuguda Brairainagar Unit-3 Brairainagar 309 490 / Tharsuguda Brairainagar Unit-3 Brairainagar 309 491 / Tharsuguda Brairainagar Unit-3 Brairainagar 309 491 / Tharsuguda Brairainagar Unit-3 Brairainagar 309 498 / Tharsuguda Brairainagar Unit-3 Brairainagar 309 505/2683	1203 V Gramya Jungle	15.160	0.184	Govt
Jharsuguda Brajrajnagar Marsuguda 309 1187 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1192 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 491 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 505/2683*		0.738	0.254	Govt
Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1189 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1192 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 491 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 505/2683*	1187 V Gramya Jungle	4.250	0,549	Govt
Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 1192 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 490 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 491 v. Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 505/2683		9.970	0.496	Govt
Jiansuguda Brajrajnagar 309 490 490 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 491 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498 Jharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 505/2683*		18.532	1.889	Govt.
Tharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 498 / Tharsuguda Brajrajnagar Unit-3 Brajrajnagar 309 505/2683/	7	21.875	0.721	Govt.
Brajrajnagar 309 498 / Brajrajnagar 309 505/2683	491 Cramya Jungle	21.875	1.756	Govt.
Brairainagar 309 505/2683	498 Gramya Jungle	19.440	1.035	Govt.
	05/2683' Gramya Jungle	6.330	0.773	Gov
Branajnagar 311 505 /	505 Gramya Jungle	8,040	1.437	Grovi
Brajrajnagar 309 305 V	7	12,970	1.865	Govt
Brajrajnagar 309 300 U	7	0.310	0,124	Govt
Juarsuguda Brajrajnagar Unit-3 Brajrajnagar 309 299 Gramya Jun		0.200	0.137	Govt.
Sub-Total Area (A) (In Acre)	Suh-Total Amen	1 Ch Anna	11.401	

Dy, General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

CARENT APPARATOR



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସ୍ଥ୍ୟତାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)
E.H.T. (C) DIVISION, JHARSUGUDA
Rudbinadar, PO: H Katanali, Dist, Ibarsuguda

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202 E-mail: ehtc.div.jsg@optcl.co.in

No. FC- 17 / BELPAHAR / 181⁽⁷⁾

/ Dated, the 11.02.2021

To

The Divisional Forest Officer, Jharsuguda Forest Division, Jharsuguda.

Sub: Deposit of cost towards royalty of 418 nos enumerated trees for execution of 132 KV D/C (4 Conductor) Transmission Line from 132/33 KV GSS, Brajrajnagar to RTSS Belpahar in Jharsuguda district, Odisha.

Ref: 1) Proposal No. FP/OR/TRANS/33277/2018 & Sl. No. OR-025/2018 dated 01.05.2018.

2) Office order No. 16, dt. 22.01.2021 of DFO, Jharsuguda. (Working permission)

3) Your Memo No. 309, dt. 22.01.2021.

) Sir,

With respect to Forest clearance proposal no. FP/OR/TRANS/33277/2018 & Sl. No. OR-025/2018 dated 01.05.2018 regarding forest clearance for 132 KV D/C (4 Conductor) Transmission Line from 132/33 KV GSS, Brajrajnagar to RTSS Belpahar, in principle approval obtained vide order no. 5-ORC416/2020-BHU, dt. 25.06.2020 of Dy. Inspector General of Forests (C), MoEF, Govt. of India, Eastern Region Office, Bhubaneswar.

As per your demand note letter under reference-3 regarding cost of evaluated royalty of 418 nos enumerated trees, OPTCL has deposited the same in the Government Treasury. The payment details are laid down below for your kind reference and the photo copy of the deposited challan is attached herewith for your kind reference.

Sl. No.	Description	Amount (in Rs)	Payment Reference
1	Royalty of 418 nos enumerated trees	1,90,470.00	009439, dtd. 11.02.2021

This is for favour of your kind information and necessary action.

Encl: As above

Yours Faithfully,

Dy. General Manager (Elec) EHT (C) Division, Jharsuguda.

CC to:

1. Director (Projects), OPTCL, Bhubaneswar.

2. Chief General Manager (Con), OPTCL, Bhubaneswar.

3. Sr. General Manager (Con), Zone-II, OPTCL, Sambalpur.

4. Sr. General Manager (Elec), EHT (C) Circle, OPTCL, Sambalpur.

5. SDO, EHT(C) Sub-Division, Jharsuguda.

6. M/s Minttex Consulting Pvt. Ltd., Bhubaneswar.

(03)

CHALLAN NO Treasury/ Sub – Treasury

Challan of cash paid in to the State Bank of India at SBI, Jharsuguda

Reserve

	To be filled	in by the remitter		To be filled in by th Officer or the Trea	
By whom tendered	Name , designatio and address of the person on whose behalf money is paid	Full particulars of the remittance and of authority (if any)	Amount	Head of account	Order to the bank
\$	Coloral Hatager Ch	Forest – Remittance for Royalty of enumerated tress	1,90,470.00	8782 cash Remittance adjusted between officer rendering account to same AO-103-Forest Remittance – 0141—Remittance, 16006-Remittance in to treasury -027 Cash Remittance between FO & Treasury	received & grant receipt and full designation of the sering the money to be paid in
Name :- 5a Signature :		Total	1,90,470.00	8782 betweer same A 0141—R in to tre b	Correct received Signature and officer ordering Date:

Under Rupees One Lakh Ninety Thousand Four Hundred Seventy One only

To be used only in the case of remittance to Bank through an officer of the Government

In words One Lakh Ninety Thousand Four Hundred Seventy only

Received payment

Treasurer

Accountant

1 PEB

Treasury officer
/Agents

Note 1- In case of payment at the treasury receipt for soms less than Rs. 500 do not require the signature of the Treasury Officer but only of the Accomplant and the Treasury Receipts however for cash and cheque paid for service stamps should always be signed by Treasury Officer (S.R.-3)

Note 2- Particulars of the money tendered should be given on the reverse

Note 3- In case where direct credits at the bank are permissible the column Head of Account will be filled by the Treasury Officer or the Account Officer as the case may be on receipt of the Banks daily sheet.

Jno. 209 139 1. 2. 2021

Achto.

Dy.General Manager (Elect.)
EHT Construction Division
OPTCL, Jharsuguda

Divisional Forest Officer
Jharsuguda Forest Division



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)
E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

No. FC- 17 / BELPAHAR / 576 (6)

/ Dated, the 11.05.2021

To

The Divisional Manager, Jharsuguda (C-KL) Division, OFDC, Jharsuguda.

Sub: Deposit of felling charges of 418 nos of trees under the corridor of 132 KV D/C (4 Conductor) Transmission Line from 132/33 KV GSS, Brajrajnagar to RTSS Belpahar in Jharsuguda district, Odisha.

Ref:

1) Proposal No. FP/OR/TRANS/33277/2018 & Sl. No. OR-025/2018 dated 01.05.2018.

2) Letter No. 5-ORC406/2020-BHU, dated 14.09.2020 of the MoEF & CC, Eastern Regional Office, Bhubaneswar, Odisha.

3) Your letter no. 737, dt. 26.04.2021.

Sir,

With reference to the above and as per your demand note letter under reference-3, OPTCL has deposited the felling charges of 418 nos of trees under the corridor of 132 KV D/C (4 Conductor) Transmission Line from 132/33 KV GSS, Brajrajnagar to RTSS Belpahar in Jharsuguda district, Odisha. The payment details are laid down below and the challan copy is attached herewith for your kind reference.

Sl. No.	Description	Demand received Amount (in Rs)	TDS deducted	Net amount deposited	Mode of payment	Payment Reference
1	Felling charges for 418 nos of trees	6,35,939.00	10,779.00	6,25,160.00	RTGS	SBIN421131121120

In the above context, necessary action may kindly be taken at your end for felling of standing trees under the corridor of above transmission line. The copy of OPTCL's GST registration certificate is enclosed herewith for reference.

Encl: As above

21/2/201

Dy. General Manager (Elec) EHT (C) Division, Jharsuguda.

Yours Faithfully,

CC to:

- 1. Director (Projects), OPTCL, Bhubaneswar.
- 2. Chief General Manager (Con), OPTCL, Bhubaneswar.
- 3. Sr. General Manager (Con), Zone-II (A), OPTCL, Sambalpur.
- 4. Sr. General Manager (Elec), EHT (C) Circle, OPTCL, Sambalpur.
- 5. SDO, EHT(C) Sub-Division, Jharsuguda.



भारतीय स्टेट बैंक STATE BANK OF INDIA

PRICATION FOR : RTGS / NEFT

APPLICATION FOR . 112	Tradescription
	Jharsuguda
ranch	
(238)	*
ate: 11.05.2021	
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Account No. 931NO IFSC Code: UBINO Amount Rs. 62516	-0/-
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Bank's Charges Rs7409869	LATERATE AND THE PROPERTY OF T
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(Rupees Six Line)	only.
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SB/N/42-1/3/12-1/20

Divisional Forest Officer

Dy. General Manager (Elect.)
EHT Construction Division
OPTCL, Jharsuguda

OF LANDA LA LA Jharsuguda (CKL) Division GSTIN:21AAACO257CM321 PAN: AAACO2573M

ଉନ୍ନୟନ **Odisha Forest Development Corporation Limited**

(Formerly Orissa Forest Development Corporation Limited) (A Government of Odisha Undertaking) CIN-U02005OR1962SGC000446

OFFICE OF THE DIVISIONAL MANAGER, JHARSUGUDA(CKL) DIVISION Jharsuguda, Odisha, PIN-768201, Tele/Fax-06645-270047

[Website: www.odishafdc.com E-mail ID:dmjharsugudac@gmail.com]

Dated, Jharsuguda the

To

The Dy. General Manager, EHT Construction Division, OPTCL, Jharsuguda.

Sub: Deposit of working cost for felling & removal of 418 nos trees of OPTCL project.

Dear Sir,

The working cost for felling & removal of 418 nos trees of OPTCL project comes to Rs.6,35,939/- (Rupees Six lakh Thirty-five thousand Nine hundred Thirty-nine) only including GST @18% on estimated cost which has been approved by our General Manager, O.F.D.C. Ltd., Sambalpur(C) Zone vide letter No.610 Dt.19.04.2021. Therefore we would request you to please deposit the said amount of Rs.6,35,939/- in shape of Bank Draft drawn on any Nationalised bank in favour of Divisional Manager, O.F.D.C. Ltd., Jharsuguda(C-KL) Division payable at Jharsuguda or through RTGS - IFS Code: UBIN0535401, A/C No:354001010025012 of Union Bank of India, Jharsuguda early, so as to enable us to take up the felling & removal of 418 nos. trees in time. Further, we would request you to kindly furnish a copy of your GST registration certificate for our reference & needful.

Jharsuguda(C-KL) Division

ESTIMATE FOR FELLING & REMOVAL OF 418 NOS TREES STANDING OVER BARAJARAJNAGAR TO RTSS BELEPAHAR ON FOREST LAND FOR OPTCL PROJECT No of Trees Marked:

FOREST LAND - 418 NOS

Name of the Sub-Division Estimated Out turn:

YEAR:

Jharsuguda Sub-Division

Round Timber -

Round Firewood- 20 stacks of (12'x3'x3') Size

2021-22

No.	Service Committee Co	ESTIMATE OF EX	PENDITURE		- Charles
1		Particulars			T
Man a	Girth Class	Felling of Trees:	Spiriture delice in the party		Amoun
A	Trans under 20	No. of trees	Rate per Trees	Amount	
8	Trees under 30 cm girth		163.00	Millount	OF USE
c	Trees 30 cm to 59 cm	312	325.00	1,01,400.00	
D	Trees 60 cm to 89 cm	83	825.00	58,475.00	
AE A	Trees 90 cm to 119 cm	10	1,250.00	12,500.00	Mallion Co.
F	Trees 120 cm to 149 cm	3	2,250,00	6,750.00	
G	Trees 150 cm to 179 cm	3	3,250.00		
	Trees 180 cm to 209 cm	2	4,125.00	9,750.00	2,64,250.0
H	Trees 210 cm to 239 cm	0.00	5,750.00	8,250.00	
	Trees 240 cm to 269 cm	2	8,250.00	16,500.00	
	Trees 270 cm to 299 cm	0	10,750.00	20,500.00	
K	Trees 300 cm to 329 cm		11,875.00	11,875.00	
L	Trees 330 cm to 359 cm	0	13,750.00		
M	Trees 360 cm to 389 cm	2	14,375.00	28,750.00	
Carlotte of	CHESTON OF THE PROPERTY OF THE PROPERTY OF	418	AL PROPERTY AND	2,64,250.00	
(Inches	Particulars	Quantity	Rate	The second secon	
2	Billeting & removal of uneconomic	al trees like Bara, Pip	al and Palm from st	ump site :	
ingered b	rees Under 120 cm.	21	2,500.00	52,500.00	
-	Frees Under 120 Cm. to 239 Cm	1	5,000.00	5,000.00	57,500.00
	rees Under 240 Cm, to 359 Cm.	0	7,500.00		Section 1
	rees Under 360 Cm. & above	0	12,500.00	Telephone (Co.)	
	Conversion:				Foreign To the second
	lound Timber (Per cum)		960.00	A PARKET CHARLES	19,200.00
	Round firewood (Perstack)	20	960.00	19,200.00	
THE RESERVE TO SERVE THE PARTY OF THE PARTY	Oragging & Stacking:				
	Round Timber (Per cum)	CONTRACTOR OF THE PARTY OF THE	600.00	officially property	9,600.00
	Round firewood (Per stack)	20	480.00	9,600.00	
THE REAL PROPERTY.	ransport:				
	Round Timber (Per cum)		2,000.00		40,000.00
	Round firewood (Per stack)	20	2,000.00	40,000.00	
-	tacking of Round Timber/Firewood	/Poles	阿尔斯 尔·马克汉亚		
-	ound Timber (Per cum)	1946 7 10 10 10 10 10 10	143,00	- ·	1,400.00
	Round firewood (Per stack)	20	70,00	1,400.00	
7 FI	ontingency, like Labourer requirem rst Aid, Provision of Drinking water /ard etc.	, Passing & forward	ls, Hiring of vehicle, ing, Store & stationa 3919 〜	Camp Shed, ry, Watch &	39,195.00
	事情得到,我们就是是一个一个人的	ALL DE WELLENAY	AND THE PARTY OF T	Total:	4,31,145.00
8 E 5	tablishment Cost @ 25%:				1,07,786.00
	MITTING THE BEAUTY OF THE STATE OF	CONTROL BUILDINGS	河南市生物 市间级工	Total:	5,38,931.00
	The State of the S		G	ST(SGST)@9%	48,504.00
国际 (2)表				THE RESIDENCE OF THE PARTY OF T	10,001,00

APPROVED

48,504.00 48,504.00 35,939.00 Grand Total 6,35,939.00

ESTIMATE FOR FELLING & REMOVAL OF 418 NOS TREES STANDING OVER BRAJAINAGAR TO RTSS BELPAHAR, FOREST LAND FOR OPTCL PROJECT

No of Trees Marked:

41.8

FOREST LAND

Name of the Sub-Division Estimated Out turn; Jharsuguda Sub-Division

Round Timber -Round Firewood-

NII. 20 stacks

2021-22

YEAR:

ESTIMATE OF EXPENDITURE

SI No.			culars	and the same of th	Amount
1		No. of trees	of Trees Rate per Trees		
	Girth Class Trees under 30 cm girth	No. or trees	Kate per irees	Amount.	
A	Trees 30 cm to 59 cm	312	325.00	1,01,400.00	
8	Trees 60 cm to 89 cm	83	825.00	68,475.00	
¢	Trees 90 cm to 119 cm	10	1,250.00	12,500.00	
D	Trees 120 cm to 149 cm	3	2,250.00	The state of the s	
£	Trees 150 cm to 179 cm	3	3,250,00	6,750.00 9,750.00	
F	Trees 180 cm to 209 cm	1 2	4,125.00	8,250,00	
G	Trees 210 cm to 239 cm	i o	5,750.00	6,230,00	
H	Trees 240 cm to 269 cm	2	8,250.00	16,500,00	2,64,250.0
1	Trees 270 cm to 299 cm	ô	10,750.00	10,500,00	
1	Trees 300 cm to 329 cm	 	11,875.00	11,875.00	
K		0	13,750.00	11,673.131	
1	Trees 330 cm to 359 cm	2		39.700.00	
M	Trees 360 cm to 389 cm	0	14,375.00	28,750.00	
N	Trees 390 cm to 419 cm	0	16,250.00		
0	Trees 420 cm to 449 cm	0	18,750.00		
þ	Trees 450 cm to 559 cm	0	23,750.00		
Q	560 & Above	418	31,250.00	2,64,250.00	
	Porticulars			Amount	
	Billeting & removal of uneconomic	Quantity	Rate		
2		Carlotte and the control of the cont			
Α	Upto 120 cm	21	2500	Rs. 52,500.00	
0	120 cm To 239 cm	1	5000	5,000.00	
c	240 cm to 359 cm	o	7500		57,500.00
	360 & above	0	31250		
	Total:	22		57,500.00	
3	Conversion:	August 1995			
A	Round Timber (Per cum)	0	960.00		19,200,60
В	Round firewood (Per stack)	20	960.00	19,200.00	
4	Dragging & Stacking:				Annual Indian of the Control of the
30-54	Round Timber (Per cum)	С	600.00		9,600.00
8	Round firewood (Per stack)	20	480.00	9,600.00	
5	Transport:				and any loop man loop
	Round Timber (Per cum)	0	2,000.00		40,000,0
6	Round firewood (Per stack)	20	2,000.00	40,000.00	
The second second	Stacking of Round Timber/Firewoo				
	Round Timber (Per cum)	0	143,00		1,400.00
19	Round firewood (Per stack)	20	70.00	1,400.00	
8	Contingency, like Labourer require	ment, Purchase of to	ols, Hiring of vehicle, Camp	Shed, First Aid, Provision of	39,195.0x
9		I'm Harris		Total:	4,31,145.00
100	Establishment Cost @ 25%;			200	1,07,786 OC
	The second secon	Marketon, - Thank	47/2098 - 2.1 - 12 - 12 - 12 - 12 - 12 - 12 - 1	Total:	5,38,931.00
1987	mo No 132/413	0 9 01	Transfer to the second of	GST @18N	97,008.00
HARPING BUILDING STREET	PROPERTY OF THE PROPERTY OF TH	THE REST OF THE PROPERTY OF THE PARTY OF THE	MERCHANDS OF THE RESIDENCE LANGUE THE TOTAL PROPERTY OF THE PARTY OF T	Grand Total:	6.35.939.00

School of the State of State o

Tharsugudate-RC Division Sub-Divisional Manager Tharsuguda Sub-Division

TAHASIL OFFICE: JHARSUGUDA

No. 1594 /Dated: 29.04/2022

To

The Dy. General Manager (Elec.) EHT (C) Division, Jharsuguda

tree over

Sub: Regarding issue of demand note against 257 nos. of Govt. land along the corridor of Transmission line from Brajrajnagar to RTSS Belpahar.

Ref: Your letter No. 621 (4), dt. 26.04.2022.

Sir,

In inviting a reference on the subject cited above, I am to say that, as per the tree valuation report of the DFO, Jharsuguda communicated to you vide his letter No. 6845-4F/FCA (Misc.), dt. 23.12.2021 the cost of trees found over the Govt. land comes to Rs. 1,44,950.00 (Rupees one lakh forty four thousand nine hundred fifty) only.

Therefore, I am to request you deposit the same with the undersigned for necessary action at this end.

Yours faithfully

Tahasildar, Jharsuguda

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Divisional Forest Officer
Tharsuguda Forest Division

Dy.General Manager (Elect.)
EHT Construction Division
OPTCL, Jharsuguda



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(A Government of Odisha Undertaking)
E.H.T. (C) DIVISION, JHARSUGUDA

AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - U

Undertaking for the Additional Conditions (ii) imposed by the Govt. of Odisha, FE & CC dept of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that the OPTCL shall intimate the minimum no. of trees required to be cut for this project, such minimum no. of trees required for laying of transmission line shall be felled. Remaining trees will be felled or lopped to be extent required by OPTCL for preventing electrical hazards. The sag & swing of the conductors are to be kept in view while working out the minimum clearance.

23/11/23

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer
Tharsuguda Forest Division



ଓଡ଼ିଶା ବିଫ୍ୟୁଡ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

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Annexure – V

Undertaking for the Additional Conditions (iii) imposed by the Govt. of Odisha, FE & CC dept of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that sagging of transmission line will be taken care up with remedial measures/re-stringing of conductor. OPTCL shall certify in the month March of every year that sagging, if any has been corrected and further monthly report will be submitted till November of each year in the forest area to the DFO, Divisional Forest Office, Jharsuguda reference.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସ୍ଥଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

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E-mail: ehtc.div.jsg@optcl.co.in

Annexure - W

Undertaking for the Additional Conditions (iv) imposed by the Govt. of Odisha, FE & CC dept of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto, Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that tree felling will be done on strips for the tension stringing work and the natural regeneration will be allowed to come up. Felling/ Pollarding/ Pruning of trees will be done with the permission of the local DFO, whenever necessary to maintain the electrical clearance. One outer strip shall be left clear to permit maintenance of the transmission line.

23/11/23

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer harsuguda Forest Division



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E-mail: ehtc.div.jsg@optcl.co.in

Annexure - X

Undertaking for the Additional Conditions (v) imposed by the Govt. of Odisha, FE & CC dept of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto. Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that in the case of transmission lines to be constructed in hilly areas, where adequate clearance is already available, trees will not be cut.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer Inarsuguda Forest Division



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AT-Budhipadar, PO: H.Katapali, Dist-Jharsuguda-768202

E-mail: ehtc.div.jsg@optcl.co.in

Annexure - Y

Undertaking for the Additional Conditions (vi) imposed by the Govt. of Odisha, FE & CC dept of Stage-I Forest Clearance.

I, Sri Santosh Kumar Mahanto. Deputy General Manager (Electrical), EHT Construction Division, OPTCL Jharsuguda and Authorized Signatory do hereby undertake that OPTCL shall take all measures for strengthening/ maintaining the transmission tower and transmission line to be erected/ laid on forest/ non-forest land as per CEA norms for elephant corridor and shall comply with any other conditions as may be imposed by Chief Wildlife Warden, Odisha so as to ensure that no death of wild animals occur due to electrocution.

(Santosh Kumar Mahanto)
Dy. General Manager (Electrical),
EHT (C) Division, OPTCL, Jharsuguda
Authorized Signatory

Dy.General Manager (Elect.) EHT Construction Division OPTCL, Jharsuguda

Divisional Forest Officer