



OFFICE OF THE  
DIVISIONAL FOREST OFFICER, GHUMSUR SOUTH FOREST DIVISION,  
District - Ganjam, Phone No-06821-241015  
E-mail- dfoghsouth@gmail.com

MEMO NO. 7714 / DATED 19.10.2022

To,

The Regional Chief Conservator of Forests,  
Berhampur, Odisha

**Sub: -** Proposal of Diversion of **1.8357 Ha.** Of Forest Land for laying of 24"/18" dia. Natural Gas Pipeline along with OFC from Srikakulam (Andhra Pradesh) - Angul (Odisha) Pipeline laying through Reserved Forests / Protected Forests falling under your jurisdiction of Ghumsur South Forest Division in the state of Odisha.

**Ref: -** Proposal No. FP/OR/Others/147445/2021  
State Serial No: - OR-084/2021, DT: 05.10.2021

In inviting a reference to the above cited subject, the diversion proposal for diversion of **1.8357 Ha.** of forest land for laying of 24"/18" dia. Natural Gas Pipeline along with OFC from Srikakulam (Andhra Pradesh) to Angul (Odisha) Pipeline in 5 (five) sets are sent herewith for favour of your kind information and necessary action.

Enclosure:-1. Diversion Proposal  
In 5 (Five) sets.

2. Enumeration list in 5 sets.

*[Signature]*  
Divisional Forest Officer  
Ghumsur South Division  
Bhanjanagar

Memo No. 7715 DT. 19.10.2022

Copy forwarded to the addl. Principal Chief Conservator of Forest, Forest Diversion & Nodal Officer, F.C Act O/o the Principal Chief Conservator of Forest & HoFF, Odisha, Bhubaneswar for favour of information & necessary action.

*[Signature]*  
Divisional Forest Officer  
Ghumsur South Division  
Bhanjanagar

Memo No. 7716 DT. 19.10.2022

Copy Forwarded to the Dy. General Manager (Const.) GAIL India Ltd. 612 Utkal Signature, Pahala, NH-5, Bhubaneswar-752101 for information & necessary action.

*[Signature]*  
Divisional Forest Officer  
Ghumsur South Division  
Bhanjanagar

**PART - II**

(To be filled by the concerned Deputy Conservator of Forest)

Proposal No: **FP/OR/Others/147445/2021** Dt: **05.10.2021**

State Serial No: -OR-084/2021,DT-05.10.2021

Sl. No	PARTICULARS	DESCRIPTION	
7.	Location of Project/ Scheme	Diversion of <b>1.8357Ha.</b> Forest Land inres of villageKendubadi, Pangudi, Kholakhali, Golabandha, Bhetarsingi, Sankuru, Makarapalli, Nuapalli,Chancadapalli, Beluguma, Kumundi, Jatra and Chediapa ForSrikakullam-Angul Pipeline Project-(S. Gail India Limited in Ghumsur South Fore Division, Bhanjanagar	
i	State/ Union Territory	Odisha State.	
ii	District	Ganjam.	
iii	Forest Division	Ghumsur South Division,Bhanjanagar	
iv	Area of forest land proposed for diversion in Ha	<b>1.8357Ha.</b>	
v	Legal Status of Forest	Type of Land	Ghumsur South Division,Bhanjanagar
		Revenue Forest	01.1521Ha.
		Reserved forest	NA
		Sabik Forest	0.5375Ha.
		DLC Forest	0.1461Ha.
		Total	<b>1.8357 Ha.</b>
vi	Density of Vegetation	Area In HA	Density
		Revenue forest/ Reserved Forest -	Density Canopy:0.1 Eco Class-III



		1.8357 Ha	
vii	Species wise (Scientific names) and diameter class wise enumeration of trees.	Enumeration list of trees attached Separately in Annexure-15  No. of trees enumerated in Area: Nos.166 and 229.	
viii	Brief note on vulnerability of the forest area to erosion.	Proposed forest land is not vulnerable to erosion. It is almost flat land.	
ix	Approximate distance of proposed site for diversion from boundary of forest sanctuary etc.	Distances (Appx.) of forest patches from some other forest boundaries are: -  10 km from Karchuli RF in Karchuli village	
x	Whether form part of National Parks, wild life Sanctuary, biosphere reserve, tiger reserve, elephant corridor etc (if so the details of the area and comments of the Chief wild Life Warden to be annexed)	No, the proposed Revenue area for diversion does not form a part of National Park, Wildlife Sanctuary, Biosphere Reserve.	
xi	Whether any rare/ endangered/ unique species of flora and fauna found in the area, if so details thereof.	No rare / endangered/unique species flora and fauna found in the proposed area for diversion. However occasional movement of Bison, elephant, sambar, bear is noticed and Wild Pig is a common wild animal in this area.	
xii	Whether any archaeological/ heritage site/ defence establishment or any other important monuments is located in the area. If so, the details thereof with NOC from competent authority, if required.	No.	
8	Whether the requirement of forest land as proposed by the user agency in col. 2 of part -I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined.	The requirement of forest land indicated by the User Agency in part-I is unavoidable and barest minimum requirement for the project	
9	Whether any work in violation of the act has been carried out (Yes/NO). If yes, details of the same including period of work done, action taken on	No work in violation of the Act has been carried out.	

	erring officials. Whether work in violation is still in progress.	
10	Details of compensatory afforestation scheme:	Not applicable for this Division
(i)	Details of non-forest area/ degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	N/A
(ii)	Map showing non-forest area/ degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	N/A
(iii)	Detailed compensatory scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	N/A
(iv)	Total financial outlay for compensatory afforestation scheme.	Total Financial outlay for Compensatory afforestation scheme will be submitted by DFO, Dhenkanal Division, Dhenkanal.
(v)	Certificate from competent authority regarding suitability of area identified for compensatory afforestation and management point of view. (To be signed by the concerned Deputy Conservator of Forests).	Certificate regarding suitability of area identified for Compensatory afforestation will be submitted by DFO, Dhenkanal Division, Dhenkanal along with the CA Scheme.
11	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above.	Site Inspection Report is enclosed
12	Division/ District profile:	Ghumsur South Division Bhanjanagar/ Ganjam District
(i)	Geographical area of the division	2818.75 Sq. Kms
(ii)	Forest area of the division	1117.4810 Sq. Kms
(iii)	Total forest area diverted since 1980 with number of cases.	07 Cases



	(iv)	Total compensatory stipulated in the district/ division since 1980 on	07
		(a) Forest land including penal compensatory afforestation,	277.777Ha.
		(b) Non-forest land	
	(v)	Progress of compensatory afforestation as on date	07
		(a) Forest land	277.777 Ha.
		(b) Non-forest land	N/A
13		Specific recommendation of D.C.F. for acceptance or otherwise of the proposal with reasons.	The Srikakulam - Angul Pipeline (SAPL), Odisha Gail India Limited have been done in the forestland in such a way so as to minimize requirement of forest land. The project is required the following Revenue Forest area patches for its necessary infrastructure facilities. The forest land proposed for diversion is the barest minimum required for the project. The proposal for diversion of ha of forest land for the project is recommended.

Date: 06-10-22

Place: Bhanjanagar

Signature

Name:

Official Seal

Divisional Forest Officer  
Ghumsur South Division  
Bhanjanagar

**SITE INSPECTON REPORT OF DFO, GHUMSUR FOREST DIVISION, BHANJANAGAR**

1	Name of Project	proposal for diversion of 1.8357 Ha. of forest land for laying Natural Gas Pipeline along with optical fibre cable (OFC) from Srikakulam –Angul Pipeline (SAPL), Odisha in Ghumsur South Forest Division, Bhanjanagar through Revenue Forest.																																																												
2	Proposal No	Proposal No.147445/2021 & State Serial No. OR-084/2021 dt.05.10.2021.																																																												
3	Name of District / Division	Ganjam/Ghumsur South Forest Division, Bhanjanagar																																																												
4	Date of Inspection	26.09.2022																																																												
5	Name and Designation of Inspecting Officer	Mr. Dillip Kumar Rout, Divisional Forest Officer, Ghumsur South Division,Bhanjanagar, Ganjam (Odisha).																																																												
6	Name and Designation of other officers who attended the inspection including representatives of the user agency	<div>1. Avijit Mohapatra, DGM (Gail India Limited)</div> <div>2. Samar Biswas, Chief Manager (Gail India Limited)</div> <div>3. Pravakar Nayak, ACF (Ghumsur South Division, Bhanjanagar)</div> <div>4. Pradeep Kumar Mishra- RO, Buguda</div> <div>5. Pallavi Nanda Forester, Panchabhuti Section.</div>																																																												
7	Legal status of forest land with area proposed for diversion	<div>Total 1.8357Ha. of Forest land required for laying Natural Gas Pipeline along with optical fibre cable (OFC) from Srikakulam-Angul Pipeline (SAPL), Odisha through Revenue Forest.</div> <table><tr><th>Village</th><th>Khata No</th><th>Plot No</th><th>Kisam</th><th>Area</th></tr><tr><td rowspan="6">Chadheiapalli</td><td>1011</td><td>9953</td><td>Gramya Jungle(Hal)</td><td>0.0239</td></tr><tr><td>1011</td><td>9954</td><td>Gramya Jungle(Hal)</td><td>0.0052</td></tr><tr><td>1011</td><td>9955</td><td>Gramya Jungle(Hal)</td><td>0.0144</td></tr><tr><td>1011</td><td>9956</td><td>Gramya Jungle(Hal)</td><td>0.0033</td></tr><tr><td>1011</td><td>9967</td><td>Gramya Jungle(Hal)</td><td>0.0329</td></tr><tr><td>1011</td><td>10713/10891</td><td>Gramya Jungle(Hal)</td><td>0.0116</td></tr><tr><td rowspan="5">JATRA</td><td>539</td><td>1961/5077</td><td>Gramya Jungle(Hal)</td><td>0.0065</td></tr><tr><td>539</td><td>1822/5124</td><td>Gramya Jungle(Hal)</td><td>0.0007</td></tr><tr><td>539</td><td>1825</td><td>Gramya Jungle(Hal)</td><td>0.0135</td></tr><tr><td>539</td><td>2350</td><td>Gramya Jungle(Hal)</td><td>0.0354</td></tr><tr><td>539</td><td>4659</td><td>Gramya Jungle(Hal)</td><td>0.0630</td></tr><tr><td>kUMUNDI</td><td>391/99</td><td>3625</td><td>BilaAnajalasec</td><td>0.0231</td></tr></table>					Village	Khata No	Plot No	Kisam	Area	Chadheiapalli	1011	9953	Gramya Jungle(Hal)	0.0239	1011	9954	Gramya Jungle(Hal)	0.0052	1011	9955	Gramya Jungle(Hal)	0.0144	1011	9956	Gramya Jungle(Hal)	0.0033	1011	9967	Gramya Jungle(Hal)	0.0329	1011	10713/10891	Gramya Jungle(Hal)	0.0116	JATRA	539	1961/5077	Gramya Jungle(Hal)	0.0065	539	1822/5124	Gramya Jungle(Hal)	0.0007	539	1825	Gramya Jungle(Hal)	0.0135	539	2350	Gramya Jungle(Hal)	0.0354	539	4659	Gramya Jungle(Hal)	0.0630	kUMUNDI	391/99	3625	BilaAnajalasec	0.0231
Village	Khata No	Plot No	Kisam	Area																																																										
Chadheiapalli	1011	9953	Gramya Jungle(Hal)	0.0239																																																										
	1011	9954	Gramya Jungle(Hal)	0.0052																																																										
	1011	9955	Gramya Jungle(Hal)	0.0144																																																										
	1011	9956	Gramya Jungle(Hal)	0.0033																																																										
	1011	9967	Gramya Jungle(Hal)	0.0329																																																										
	1011	10713/10891	Gramya Jungle(Hal)	0.0116																																																										
JATRA	539	1961/5077	Gramya Jungle(Hal)	0.0065																																																										
	539	1822/5124	Gramya Jungle(Hal)	0.0007																																																										
	539	1825	Gramya Jungle(Hal)	0.0135																																																										
	539	2350	Gramya Jungle(Hal)	0.0354																																																										
	539	4659	Gramya Jungle(Hal)	0.0630																																																										
kUMUNDI	391/99	3625	BilaAnajalasec	0.0231																																																										




				hita 1(Sabik)	
		391/99	3623	BilaAnajalasec hita 1(Sabik)	0.0109
		574	3621	Gochar (Sabik)	0.0865
		574	3622	Basti jogya (Sabik)	0.0035
		575	3639	Rasta (Sabik)	0.0134
		574	3641	Basti jogya (Sabik)	0.0809
		574	3642	UnnatJojanaJogya (Sabik)	0.0232
		574	3643	SarbaSadharanJogya (Sabik)	0.0651
		574	3401	SarbaSadharanJogya (Sabik)	0.0700
	Chanchadapalli	49	128	Gramya Jungle(Hal)	0.0754
		47	128/763	Patita (Sabik)	0.1591
	Nuapalli	160	726	Gramya Jungle(Hal)	0.0021
	Beluguma	33	1	Forest (DLC)	0.2470
		36	1388	Vill. Forest (DLC)	0.2774
	Makarapalli	306	1967	Vill. Forest (Hal)	0.0517
		306	1968	Vill. Forest (Hal)	0.0138
		306	1978	Vill. Forest (Hal)	0.0680
		306	2831	Vill. Forest (Hal)	0.0128
	Sankuru	774	2407	Gramya Jungle(Hal)	0.0122
		774	2411	Gramya Jungle(Hal)	0.0102
		774	571	Gramya Jungle(Hal)	0.0352
		774	568	Gramya Jungle(Hal)	0.0326
		774	567	GramyaJungle (Hal)	0.0002
	Golabandha	580	3486	Gramya	0.0121

					Jungle(Hal)		
			580	3485	Gramya Jungle(Hal)	0.0068	
			580	3403	Gramya Jungle(Hal)	0.0004	
			580	3404	Gramya Jungle(Hal)	0.0042	
			580	3405	Gramya Jungle(Hal)	0.0049	
		Betarsingi	845	3696	Gramya Jungle(Hal)	0.0003	
			845	3695	Gramya Jungle(Hal)	0.0213	
			845	3694	Gramya Jungle(Hal)	0.0001	
			845	3697	Gramya Jungle(Hal)	0.0064	
			845	3693	Gramya Jungle(Hal)	0.0006	
			845	3697/5551	Gramya Jungle(Hal)	0.0209	
			845	3701	Gramya Jungle(Hal)	0.0089	
			845	3663/5329	Gramya Jungle(Hal)	0.0029	
		Kholakhali	1422	10652	Gramya Jungle(Hal)	0.0010	
		Pangidi	544	2913	Gochar(DLC)	0.0676	
			544	3026	Gochar(DLC)	0.0785	
		Kendubadi	1052	783	Gramya Jungle (Hal)	0.0090	
			1052	784	Gramya Jungle (Hal)	0.0033	
			Total			1.8357	
		8	Item wise breakup of forest land proposed for diversion	Purpose		Revenue Forest (Ha.)	Sabik Forest
Srikakulam-Angul Pipeline Project (SAPL), Odisha				1.1521	0.5375	0.1461	1.8357
Total							1.8357
Proposed diversion of Revenue Forestis for Srikakulam - AngulPipeline (SAPL), Odisha							



9	Condition of vegetation and type of forest applied area	Degraded Forest growth having density involved in the diversion proposal is as follows:- 1. Revenue forest 1.8357 Ha, Canopy Density: - 0.1 (Open Forest) 2. (Eco-Class - III) Forest Type - Consisting of Tropical Deciduous Forests- Deciduous scrub.
10	Position of Wildlife in general	Presence of wild animals is negligible. Wildlife like elephant ( <i>Elephas maximus</i> ) Wild boar ( <i>Sus scrofa cristatus</i> ), Barking deer ( <i>Muntia cus muntjack</i> ), Jackal ( <i>Canis reus</i> ), Hare ( <i>Lepus nigricollis</i> ), and Bison ( <i>Bos gaurus</i> ) occasionally movement in the forest land proposed for diversion but their population is very less. Birds like common doves ( <i>Streptopelia chinensis</i> ), mynas ( <i>Acridotheres tristis</i> ), Jungle crow ( <i>Corvus macrocyphus</i> ), Indian cuckoo ( <i>Eudynamis coromanda</i> ), Parakeets ( <i>Psittacula krameri</i> ), etc are seen. Common reptiles and lizards like Indian cobra ( <i>Naja naja</i> ), Common krait ( <i>Bungarus caeruleus</i> ), Rat snakes ( <i>Ptyas mucosus</i> ), common garden lizards ( <i>Calotes versicolor</i> ) etc. are seen in the area.
11	Whether the applied area is involved with any eco- sensitive area / national park / sanctuary	No
12	No. of trees to be felled and its impact on the systems	Total (166 + 229 = 395 ) Nos. of trees in Revenue Forest land and Non - Forest Land has been enumerated and enclosed with this proposal as Annexure-15
13	Details of broken up area and reclamation done if any.	-Nil-
14	Position of displacement of people and adequacy of rehabilitation, if any.	-Nil-
15	Position of rare and endangered species available of importance of area from eco-social point of view.	-Nil-
16	Non forest land used in the project and non forest land selected for compensatory afforestation is included in the D.L.C. report or not.	-Nil-

17	Suitability of the identified non forest area for compensatory afforestation.	CA land identified in Dhenkanal Forest Division.
18	Violation of forest (Conservation) Act 1980 if any and action taken thereof	No violation under FC Act. has been committed by the User Agency.

  
 Divisional Forest Officer  
 Ghumsur South Forest Division  
 Bhanjanagar

Divisional Forest Officer  
 Ghumsur South Division  
 Bhanjanagar