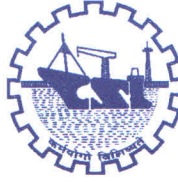


COCHIN SHIPYARD LTD.

(A GOVERNMENT OF INDIA ENTERPRISE)

KOCHI - 682 015, INDIA

PROJ/ISRF/701/13



कोचीन शिपयार्ड लिमिटेड

(भारत सरकार का उद्यम)

कोच्ची - 682 015, भारत

7 Oct 2016

Answer to shortcoming: - "You are requested to clarify whether the mangroves found in the project area will be destroyed due to the project".

Attn: - Nodal Officer

**Sub: - Forest Clearance for International Ship Repair Facility (ISRF)
project of Cochin Shipyard Ltd. (CSL), Kochi – regarding**

Ref: - CSL proposal No. FP/KL/Others/20218/2016

Please be apprised that ISRF project is proposed to be set up in the 16.9 ha of land area taken over on lease for a period of 30 years from M/s Cochin Port Trust. There exists two small isolated mangrove patches in the project area having spread area 92.8 sq. M & 93.8 sq. M. These mangroves (15 nos. plants in total) may have grown due to the sediment deposit near to the slipway area where quay wall is not present. The species of mangroves are *Acanthus Illicifolius* and *Rhizophora sps.* For the development of Ship repair facility, 15 nos mangroves as mentioned above, need to be felled.

As a compensatory measure, CSL will be carrying out 2 ha mangrove afforestation, as insisted by Expert Appraisal Committee of MoEFCC. Accordingly, CSL had identified the premises of Munroe Thuruth Grama Panchayat in Kollam District for the afforestation programme. Resolution passed by Munroe Thuruth Grama Panchayat in this regard is enclosed as Annexure-1. Further, a joint meeting of Forest Department, Panchayat & CSL officials was held at the office of Assistant Conservator of Forests (ACF), Social Forestry Division, Kollam on 29 Sept 2016. Minutes of meeting is enclosed as Annexure-2.

Thanking you

Yours faithfully

एल्दो जॉन
ELDHO JOHN

महानिर्देशक
General Manager
For Cochin Shipyard Ltd.

कोचीन शिपयार्ड लिमिटेड
Cochin Shipyard - 682 015
कोच्ची / Kochi - 682 015



पंजीकृत कार्यालय : प्रशासनिक भवन, पी.ओ. बैग सं 1653, परुमानूर
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ग्राम / Grams : SHIPYARD, ERNAKULAM. ई-मेल / E-mail: info@cochinshipyard.com


CIN: U63032KL1972GOI002414

Munreothuruthu Grama Panchayath

Resolution No. V1(2) dt. 19.09.2016

Grama Panchayath discussed the proposed Mangroove afforestation programme by CSL, with the help of Social forestry department in Munreothuruthu Grama Panchayath. Since all expenses to plant Mangrove saplings for 2 ha area along the perimeters of scattered islands of this Panchayath are born by Cochin Shipyard Ltd, the Grama Panchayath decided to participate and cooperate with this project and give all support to CSL in the implementation of this project.

//True Copy//

Name : 
Secretary
Munreothuruthu Grama Panchayat
Munreothuruthu P.O., Kollam- 691502
Ph(O) 0474- 2542360, (M)- 9496041789



(Sd/-)
President

SA1-1844/2016

27 Sept 2016

Minutes of meeting held at the office of Assistant Conservator of Forests, Social Forestry Division, Kollam on 27 Sept 2016 in connection with the Compensatory Mangrove Afforestation proposed by M/s Cochin Shipyard Limited at 2 ha area of Munroe Thuruth Panchayat, Kollam District.

Participants:-

M/s Cochin Shipyard Limited. (CSL)

- Shri. Arif A G, Senior Manager (Infra Projects) -- (Sd)
- Shri. Siyad M A, Manager (Infra Projects) – (Sd)

Munroe Thuruth Grama Panchayat

- Shri. Binu Karunakaran, President, Munroe Thuruth Grama Panchayat – (Sd)
- Shri. T F Joseph, Secretary, Munroe Thuruth Grama Panchayat – (Sd)

Social Forestry Division

- Shri. Koshy John, Assistant Conservator of Forests, Social Forestry Division, Kollam – (Sd)


1. Meeting commenced at 11.00 am. Officials from CSL explained regarding the International Ship Repair Facility (ISRF) project. It was further informed that CSL is presently in the process of obtaining Environmental Clearance for the project from the Ministry of Environment, Forests & Climate Change (MoEFCC). However, in lieu of felling 15 nos. mangrove plants located in the project area, MoEFCC had insisted CSL to carry out 2 ha Compensatory Mangrove Afforestation at suitable location. In this regard, Munroe Thuruth Grama Panchayat President informed that 2 ha area suitable for mangrove afforestation is available within the panchayat premises. Accordingly, CSL had issued a letter # PROJ/ISRF/701/13 dated 13 Sept 2016 to Principal Chief Forest Conservator, Social Forestry Division.
2. In the meeting, President of Munroe Thuruth Grama Panchayat informed regarding the availability of 2 ha area suitable for mangrove afforestation with in panchayat premises as 'Kayal Purambokku' and further assured that all efforts will be

made for allotting this land for the proposed mangrove afforestation. It was further stated that intention of Panchayat is to set up a Mangrove Park and thereby promotion of tourist activities in the region. In view of the above, President promised all necessary support of the panchayat for successful implementation of mangrove afforestation programme. CSL officials, in reply informed that all expenses to carry out 2 ha compensatory mangrove afforestation will be borne by Cochin Shipyard Limited and further requested Assistant Conservator of Forests (Social Forestry Division), Kollam to prepare a Project Proposal.

3. ACF informed that approximately 1500 nos. mangrove saplings are required to carry out afforestation in 2 ha area and therefore, Social Forestry Division intends to set up a mangrove nursery within the panchayat premises for the collection and production of different species of mangrove saplings. CSL officials assured that fund for mangrove afforestation will be transferred to the account of Forest Department. ACF informed that a Detailed Project Proposal for 2 ha Compensatory mangrove afforestation programme will be prepared by 15 Oct 2016.

4. Meeting concluded at 12.30 pm.

27 Sept 2016


Assistant Conservator of Forests
Social Forestry Division, Kollam

പങ്കെടുത്തവർ :

- 1) Jiyad M.A, Manager (Infra Projects), Cochin Shipyard Ltd.
- 2) A.G. Ashif, Sr. Manager (Infra Projects), Cochin Shipyard Ltd
- 3) Binu.h president Munnar
- 4) S.E. Zoseth, Secretary, Munnar Island
- 5) Koshy John, Not connected of family, 2nd family, Kollam