Chettinad Morimura Semiconductor Material Pvt.Ltd.,

Registered Office:No.:37,Old Mahabalipuram Road,Kazhipattur Village,Padur Post,Chengalpattu Dist-603 103,TamilNadu,India T+91(0) 44 47406700/F+91(0) 44 47406777/E-mail:silica@chettinad.com / Website:www.chettinad.com



Date: 07.01.2023

To The District Forest Officer SPSR Nellore.

Dear Sir,

Sub: Mines & Quarries - Diversion of 4.41 Hectares of Forest land for grant of quarry lease for extraction of Quartz & Feldspar in S.No 553/P of Chaganam RF & Village, Sydapuram Mandal, Nellore Division of SPSR Nellore District in favor of M/s. Chettinad Morimura Semiconductor Material Pvt. Ltd., under F.C. Act, 1980 - Submission of Section II Proposals to CCF, Guntur - Addl. Information called far - Reg.

Ref: Your office letter Rc. No. 2392/2017/F11 Dt. 09.12.2022.

We are herewith submitting an undertaking to do reclamation and afforestation of the quarried area at our cost after completion of quarry lease period or otherwise,, it is also agreed to deposit reclamation and afforestation coat @ Rs. 2,50,000/ Hectare over it to the forest department, if the work is proposed to be taken up by the forest department.

We also wish to inform that the information for the details mentioned in the letter cited in above reference was sent to your good office from Assistant Director of Mines and Geology, Nellore. We Kindly request your good selves to do the needful

Thanking you

Yours Faithfully

For Chettinad Morimura Semiconductor Material Pvt., Ltd.

(S.ANANTHAKRISHNAN) ASSISTANT VICE PRESIDENT

Chettinad Morimura Semiconductor Material Pvt.Ltd.,

CIN:U24246TN1991PTC020235

Registered Office:No.:37,Old Mahabalipuram Road,Kazhipattur Village,Padur Post,Chengalpattu Dist-603 103,TamilNadu,India T+91(0) 44 47406700/F+91(0) 44 47406777/E-mail:silica@chettinad.com / Website:www.chettinad.com



UNDERTAKING

We Chettinad Morimura Semiconductor Material Pvt. Ltd., hereby undertake and promise to do reclamation and afforestation of quarried areas at our cost after completion of the quarry lease period or otherwise, It is also agreed to deposit the cost of reclamation and afforestation @ Rs.2,50,000 / Hectare over it to the Forest Department, if the work is proposed to be taken up by Forest Department.

For Chettinad Morimura Semiconductor Material Pvt. Ltd.,

S.ANANTHAKRISHNAN ASSISTANT VICE PRESIDENT

GOVERNMENT OF ANDHRA PRADESH DEPARTMENT OF MINES & GEOLOGY

From Sri K.Srinivasa Rao, M.Sc., M.Phil., Assistant Director of Mines & Geology, Nellore.

The District Forest Officer, Nellore.

Letter No: 4264/P/2016, Dated: 02-01-2023

Sir,

Sub:- Mines and Quarries - Diversion of forest land for grant of Quarry Lease for extraction of Quartz & Feldspar over an extent of 4.41 Hectares in Sy.No. 553(Part) of Chaganam RF & Village of Sydapuram Mandal, Nellore Division of SPSR Nellore in favour of M/s Chettinad Morimura Semiconductor Material Private Limited under F.C Act, 1980 - Submission of Section II proposals to CCF, Guntur - Additional Information called for - Submitted - Reg.

Ref:- Rc.No. 2392/2017/F11, dated 09.12.2022 of the District Forest Officer, Nellore.

I invite kind attention to the subject and reference cited, wherein the District Forest Officer, Nellore has informed that, on verification of Section 2 proposals for "diversion of forest land for grant of Quarry Lease for extraction of Quartz & Feldspar over an extent of 4.41 Hectares in Sy.No. 553(Part) of Chaganam RF & Village of Sydapuram Mandal, Nellore Division of SPSR Nellore in favour of M/s Chettinad Morimura Semiconductor Material Pvt., Limited" the Chief Conservator of Forests, Guntur vide CCF, Guntur vide their Letter Rc.No.3020/2019TO, dated 28.11.2022 called for additional information on certain points mentioned therein. Further, the District Forest Office, Nellore has requested this office to rectify the above omission and send a revised documents as requested above at an early date.

In this connection, as per records of this office, I am herewith submitting the following information on points mentioned in the above reference cited as detailed below:

- 1) The reclamation plan is not included in the mining plan. Hence, the reclamation plan has to be included in mining plan.
 - > It is submitted that, every mine shall have Mine Closure Plan, which shall be of two types, namely Progressive Mine Closure Plan and final mine closure Plan. Mine Closure Plan means steps taken for reclamation and rehabilitation of a mine or part thereof commencing from cessation of mining or processing operations in a mine or part thereof.

The Approved Mining Plan including Progressive Mine Closure Plan issued by the Deputy Director of Mines and Geology, Nellore vide Letter No.210/MP/Quartz & Feldspar/NLR/2021, dated 10.03.2022 is meant for first five-year proposals only. Hence at Page No. 32 under caption "Progressive Reclamation Plan" it was stated that "since the mine is active no reclamation is proposed in this plan period, however after complete extraction of ore, the mined-out pits will be back filled with the available over burden/side burden waste".

The Rule-26 of Mineral Conservation and Development Rules, 2017 says that, the holder of a mining lease shall have the responsibility to ensure that the protective measures including reclamation and rehabilitation works to be carried out in accordance with the approved final mine closure plan, which will be submitted one (1) year prior to the proposed closure of the mine.

2) The Asst. Director of Mines and Geology, Nellore in his Letter No.4264/P/2016, dated 11.05.2017 stated that, in the proposed area for mining lease, small pits area noticed. It is requested to send a detailed justification of the existing pits prior to inspection of the area by the under signed.

- > In this regard, we inform that the detailed survey was carried out by the Technical Staff of Deputy Director of Mines & Geology Office, Nellore on 26.02.2022 for approval of Mining Plan prepared for this applied area, it was stated that only the exposures of floated deposit was noticed and no pits are observed in the applied area.
- 3) In Point No.2, the Assistant Director of Mines and Geology, Nellore stated that, and extent 5 Hectares of the CA area has been identified by the District Forest Officer, SPSR Nellore. But the non-forest CA area has been identified over an extent of 4.65 Hectares in Sy.No. 723/1 of Bollupalli Village, Ardhaveedu Mandal, Turimerla Range of Giddalur Division. In this regard, the report of the Asst. Director of Mines & Geology, Nellore has to be revised.
 - ➤ In this connection it is submitted that the user agency has informed that initially they had planned to purchase CA land within the SPSR Nellore District, but due to various reasons they have purchased CA land over an extent of 4.65 Hectares in Sy.No. 723/1 of Bollupalli Village, Ardhaveedu Mandal, Turimerla Range of Giddalur Division.
- 4) As per authenticated DGPS map and mining plan furnished by the Dy. Director of Mines and Geology, Nellore for diversion of 4.41 Hectares of Forest land for the said purpose, the compartment No. 125 of Chaganam RF, Venkatagiri Range of Nellore Division was mentioned. Whereas in the proposals the Compartment No. 122 is mentioned. The same has been revised in mining plan as per actual existing compartment number.
 - ➤ In this connection based on the information gathered from the applicant, we mentioned Compartment Number as 125, after verifying with the Forest Department, it was confirmed that the area lies in Compartment Number 122, now in Approved Mining Plan the Compartment Number was mentioned as 122 only.

This is submitted for favour of information and taking necessary action in the matter.

Yours faithfully,

Assistant Director of Mines & Geology,

Nellore

Copy Submitted to:-

The Director of Mines & Geology, Ibrahimpatnam, Vijayawada for favour of information.

The Deputy Director of Mines & Geology, Nellore for favour of information.