MINUTES OF THE ENVIRONMENTAL PUBLIC HEARING OF M/S. SOLAR INDUSTRIES INDIA LIMITED, VILLAGE CHAKDOH, NEAR BAZARGAON, TAHSIL-KATOL, DIST-NAGPUR-440023, (EXPANSION & MODERNIZATION) OF EXISTING PROJECT HELD AT PROJECT SITE- GRAM PANCHAYAT OFFICE PREMISES, RINGNABODI, TAH-KATOL, DIST-NAGPUR.

#### INTRODUCTION

Solar Industries India ltd. (SIIL) has been incorporated on २४ Feb, १९९५. The manufacturing unit of SIIL located at Village-Chakdoh, Tahsil-Katol, Dist-Nagpur, Maharashtra. The location falls in Backward D+ Region as per PSI=09 policy of Government of Maharashtra. The company produces commercial explosives and its accessories. SIIL is implementing Mega project as per PSI-२००७ policy by expanding plant capacities.

SIIL is the largest industrial explosives manufacturer in India and the fastest growing Company in the sector. Over the years. The Company leveraged its competitive advantage- high quantity, wide prodict range, efficient manufacturing, large capacity and integration to emerge as the largest sectorial exporter from India.

### IDENTIFICATION OF PROJECT

Based on the existing Industrial licensed capacities TNT for 400 MT/Annum and RDX 800MT/Annum, company has further approached to DIPP, Govt. of India for enhancement of capacity of TNT and RDX for 3000 MTPA respectively and initiated finalization of technologies and critical equipments from overseas sources.

The capacity enhancement has also been planned for Slurry/Emulsion Explosives 48740 MTPA, PETN 3000 MTPA and initiating explosives like Detonation fuse 840 Million meters/Annum and Cast Booster 3000 MTPA.

### NATURE OF THE PROJECT

The existing prodicts before explansion do not fall under the purview of the EIA Notification '2006 and subsequent amendment with respect to its capacity to produce various explosive products.' However, SIIL has regularly obtained valid consents CTE/CTO required from MPCB.

Now, expansion & modernization activity is falling under schedule (5f), category "A" of EIA Notification 2006 and prior environment clearance is needs to be obtained from MOEF & CC, GOI.

### LOCATION OF THE PROJECT

The Project area located within the existing plant at Village Chakdoh, Near Bazargaon, Khasara No.37,38,40,70,71,72,73/1,73/2,74,75,78,79,81,82,83,85,28,30.1,3,8/1,8/2,4/1,4/2,29/1,29/2,124/1,124/2,124/3,69,84,90, Tehsil-Katol, Dist-Nagpur, Pin code- $\forall \forall \circ \circ \forall \exists$ , Maharashtra. The project site lies at the 210 02' 47.28" N- 210 14'00.37' N latitude and 78044'30.76" E- 78045' 00.14"E longitude on the Topo sheet No. 55 K\_12,55 K\_16.

## JUSTIFICATION AND NEED OF PROJECT

SIIL expanding capacity at strategic locations and diversifying to meet the growing resource demand. SIIL not only scaled up its production capacity since inception, but also developed a welldiversified portfolio of products. There is good availability of raw materials in India and future scope of supply products of Defense sector and export.

### REGULATORY FRAMEWORK

According to the EIA Notification २००६ and its subsequent amendments, the proposed project comes under the project activity of 4 (f), Synthetic Organic Chemicals Industry under category A and is location at Village-Chakdoh, Near- Bazargaon, Tehsil- Katol, District - Nagpur-४४००२३, Maharashtra and requires environmental clearance from MOEF & CC (EAC Industry- ?). Accordingly, M/s SIIL has therefore initiated the process of Environmental Clearance. Project status is as follows:

1. Akash Bagade, Ringanbodi

The village Ringanbodi is suchated about 1 K.M. from proposed project site and the population on the village is about 200. Due to blasting activity of proposed project there are chances of cracks to villages home. Hence due care shall be taken while carring out the blasting activity.

2. Gangadar Gajbhiye, Sarpanchyant Ringangbodi Due to extisitng blasting activity carring out by the project proponent during 11 to 12 a.m. the cracks were observed to the villages homes. Hence due care shall be taken while carried out the blasting activity.

3. Sheshrao Deinkar

Proposed project site is 1 Km away from Village Ringanbodi & Propalation of Village is about 200 nos. Hence, there are ehavees of making cracks to homw of villages, hence project proponent shall take due care while carring out the blasting activity. Project Proponent shall give femployment to local people only.

4. Sanjay Nafade

Due to emissions from existing activity, T.B. patient is observed in the nearby villages. Due to blasting activity animals were migrated and causing damage to crops of the nearby villages.

5. Namsheshrao Nagpure, Dy. Sarpanch

Project proponent shall clarify which type of help and development programme will be carring out to C.S.R. Funds in the nearby Villages? Project proponent shall clarify till date what type of finicial help and social development programme, how project proponent will control emission aries from existing activity, how they will control the noise level from blasting activity. Project proponent shall provide employment to local villages and to carry out social development programme for betterment of to villages.

6. Ramesh Gajbhya Project proponent has acquired the land which is in the jurisdiction of Ringbodi village hence, in every corrspondance related to government office and orders the name of

the village Ringbodi shall be refracted and henceforth all the correspondence shall be made by mentioning the name of the Ringbodi village. Proejct proponent shall provide necessary facility to village Ringbodi.

7. Nilkanth Sahare

Project proponent shall provide necessary facility and development programme for Gut Grampanchyat situated in the nearby area including village Hardoli.

8. Sundar Reddi

He submitted his representation and give best wishes and shown his support to propsed project and sujjested that industry shall take due care to control the pollution.

9. Mahesh Madubabu

Industry shall take due care to control noise level arises from blasting activity also shown his support to propsed project.

### 10. Project proponent

Project proponent welcome to the present peple and villages for there valuable suggestions and give assurance that they will incorporate the suggestions in there time bound programme and clarify the following points:-

Presently blasting is carring out of 25 MM size as per the government noms and it is mandatory to carry out blasting for quality control purpose.

Project proponent will carry out the servey to verify the cracks observed in the nearby villages residents and if it proves valid then the compensation will be offered to affected people.

Before releasing C.S.R. Fund the committee will be formd comprises of serpanch of Gut Grampanchyat, Industry representative and related Government officials and depending upon the proritys and suggestions, the C.S.R. Fund will be utilized.

As per the demand of local villages, already the construction work of room for medical checkup is completed however Grampancyat has not taken custody of the same.

 C.S.R. Fund will be released as per the proposal submitted by nearby villages for their social development.

Employment will be provided to skilled villages in the periphery of 25 Kms depending upon their educational qualification.

# 11. Rahul M. Wankhede, Regional Officer, M.P.C. Board, Nagpur

Project proponent shall provide the health facility like small beded hospital to take emergency health care of nearby villages also shall provide ambulance facility.

 Project proponent shall disposed of plastic waste generated from their proposed activity to authorize M.P.C.B. dealer.

Project proponent shall carry out servey for social development and report shall be submited within 3 months.

Shri. B. S. Ghuge Chairman, Public Hearing Panel (Additional District Magistrate, Nagpur).

He said in the concluding speech that, people in the public hearing expressed their views/ opinion. The project proponent has given explanation w.r.t the point raised by people present in the public hearing. The public hearing is completed in friendly atmosphere. Few more good points are also came out i.e. provision of roads, school bus for children and provisions of Air Pollution control devices etc. project proponent had also expressed their views regarding question raised in the public hearing. Thus, e declared that the public hearing is over.

iran Hasabnis)

Sub-Regional Officer-i

C board, Nagpur &

vener of the public

arii. Panel

(Rahul Wankhede)

Regional Officer,

MPC Board, Nagpur &

Member of the Public

**Hearing Panel** 

Additional District Magistrate.

Nagpur & Chairman of the Public

**Hearing Panel**