

EXTRACT OF THE MINUTES OF THE REGIONAL PLANNING BOARD, PUNE
HELD ON 25/6/1993

Encl C

English translation of enclosed minutes of the meeting in marathi

Sub No. 2 :-

As decided in the last meeting, for giving the information about the restrictions on setting up of industries between 15 to 30 Kms. distance from Khodad, GMRT Central square and reasons for the same. Prof. Sinha and Prof. Anathakrishnan of GMRT were present. The Chairman Mr. Rane noted the points about GMRT, discussed in the meeting. Mr. Rane requested GMRT Officials to consider the Industrial Development policy of Govt. and instead of banning all types of industries around GMRT, he requested GMRT Project to support those industries which will not affect GMRT's work and which can be set up in the specified area and how to set up the procedure to permit the industries by easy process.

While giving detailed information about GMRT Project, Prof. Sinha stated that, for setting up of world's largest Radio Telescope, in developed countries it was difficult to get pollution free land because of radio interference. When decided to set up Radio Telescope in India, some places were selected which are free from radio interference. After getting assurance and co-operation from Maharashtra Govt., it was decided to set up the Radio Telescope at Khodad and already Govt. of India has spent approx. Rs. 40 Crores on this Project. This project consists of 18 nos. of antennas located in east west and south arms and the central telescope area with 12 nos. of antenna. It is a matter of pride to India and especially to Maharashtra to be able to set up a large radio telescope which is of international importance. For its effective execution co-operation is solicited from all. Following the "Radio Astronomy Zoning Act" as followed in U.S.A. GMRT has proposed some restrictions for setting up of industries in area surrounding GMRT antennas.

Prof. Sinha pointed out that TIFR is not against setting up of industries, but is seriously concerned about type of machinery and equipments to be used in these industries. GMRT will be adversely affected by the machinery like induction (DC) motors, welding (sparking) machines and the other machineries which produce radio frequencies interference. Protection against the use of such equipments in the area around GMRT has been promised by Government. Therefore it is necessary to get N.O.C. from GMRT for setting up of industry in that area. As of date 40/50 applications have been received by GMRT for N.O.C. from various industries and all have been examined and issued N.O.C's. GMRT has set up procedures to help the industries to get N.O.C.s (i.e. from GMRT). These procedures are simpler and our response is more prompt easily as compared to getting the certificate from Pollution Control Board which is also equally important.

Member secretary Mr. Kasture marked for the members the 2 Kms., 6 Kms., 15 Kms. and 30 Kms. zones, around GMRT main central square and other spots of antennas, with the help of a map and also gave the information about restrictions on industries proposed by GMRT in a letter to the board.

ZONE -1 AND ZONE -2

There should not be any D.C. Motor, or Spark producing machinery within 2 Kms. of antenna in the Y arms and within 6 Kms. from GMRT central square.

ZONE - 3

There should not be more than 20 Welding Machines, generators, D.C. Motors etc. in the range 15 Kms. from the Main Telescope.

ZONE - 4

No large/big Industrial estate should be established in the range of 30 Kms. from GMRT Main Telescope.

Mr. Kasture also informed about the discussions held with Project Director Prof. Govind Swarup. In short, " He (Prof. Swarup) not against industrial development, provided the industries follow the specific restrictions proposed by GMRT. He is ready to suggest and show the locations for setting up of small industrial estates. But he is very concerned about the machinery used in these industries." Member secretary told afterwards that it is necessary to have some restrictions to avoid difficulties in GMRT Project which is of international importance and also for easy procedure for getting NOC from GMRT. In view of this Regional Planning Corporation has made it compulsory for the new industries to take N.O.C. from GMRT. Some proper authority may be fixed for issuing such certificate after verifying that the machinery used in the industry is not affecting the GMRT work.

While replying, Prof. Sinha pointed out that, the need of every industry and the government to co-operate for making this internationally important government project a success. He also pointed out that the potential interference to GMRT can be measured only by special equipments available with GMRT engineers. Therefore,

it is not possible to give the responsibility of issuing N.O.C. to any non-technical agency. For guiding the industrialist a preliminary list of offending equipments can be prepared which may not be complete but will give the idea to the proposers.

This issue was discussed in depth and at the end of the discussions the Chairman pointed that already applications are being received by GMRT and N.O.C.'s are also being promptly issued by GMRT. Therefore, Regional Planning Board recommends that the procedure followed by the GMRT should be continued. But, whenever, there is a refusal from GMRT to issue N.O.C. to a particular industry, the same may be settled by forming a joint committee consisting of Additional Collector, Pune, concerned GMRT Officers and an Officer from District Industries Centre and the issue be settled by mutual discussions among the parties. Also, he recommended that, GMRT should prepare a list of some industries which will be acceptable and which can guide to the industrialist.

As above, subject No. 4 "Industrial Development Policy" may be amended and the issue may be finalised.

" Dr. Sinha reminded the board that such an exhaustive list can not be prepared. Given the proposal, GMRT engineers can examine the equipments to be installed and based on the list they can check if proposed industry can be, potentially, harmful. Dr. Sinha offered to provide as example list of industries to which N.O.Cs have already been issued. This list will provide examples."

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No. DIC/PNE/JUNNAR CO-OP. I.E./N.O.C.
Office of the General Manager,
District Industries Centre, Pune,
Agri. College Compound, S'nagar,
PUNE-411 005. Dtd. 29th July, 1992.

B. G. Acharya

To

The Director,
G.M.R.T.,
University Campus,
Pune-411 007.

For kind attn. of Dr. Kannurti.

Sub.: N.O.C. for Junnar Taluka Co-op.
Industrial Estate, Kandali,
Narayangaon, Dist.:Pune.

Dear Sir,

The Junnar Taluka Co-op. Industrial Estate is registered under Co-operative Societies Act on 19th May 1983. The purpose of the said Society is to develop and allot the Plots to the Industrial units for establishing the industries. The Estate has purchased 27 Acres of land bearing Survey No. 156 of Kandali Village, Tq. Narayangaon, Dist.:Pune. The Estate has acquired the land and carved out the plots in the year 1985. A few Plots are allotted to small scale industries. Three SSI units have already gone into production. Four units have completed the factory building construction. The other allottees may take the effective steps for establishing their units in the near future. This Estate has carved out Plots, built up industrial roads, built up the Water Tanks, the Electricity Power line is also made available. All these developments have been done by the Estate out of its own funds. Now the Estate needs additional funds for construction of common facility, service centre and also arrange for permanent water supply to the member units. They have approached this Office for the same.

2/- The proposal was recommended to the Directorate of Industries, Govt. of Maharashtra, Bombay for approval. However, the same is not cleared by the Industries, Energy and Labour Department. This Department has advised us to get the N.O.C. for the purpose from you. We were advised to contact you personally and communicate the progress in the matter. Accordingly we had a discussion with Dr. Govindswaroop and his colleagues on 28 and 29 July, 1992. Dr. Govindswaroop has been kind enough to express his eagerness to help the said Co-op. Industrial Estate.

3/- A draft application to be submitted by the individual units coming up in the said Estate was also shown to us. It is requested to kindly send us a draft application form, so that the same can be given to the members of the said Co-op. Indl. Estate and send it to you through the Secretary Industries, Energy & Labour Department, Govt. Maharashtra, Bombay for your clearance.

Seen. All marks
on CM 7 ltr Jh
Received by
correspondence
made in
connection with
this letter
is placed in
the envelope file
under below
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for kind info
B.G.A.
29/7/92

Acharya
draft application
has been made for
which State Govt
Narayangaon/Ale Pathe
need to give
4th Aug 92

We are sincerely thankful for your kind co-operation
in the matter.

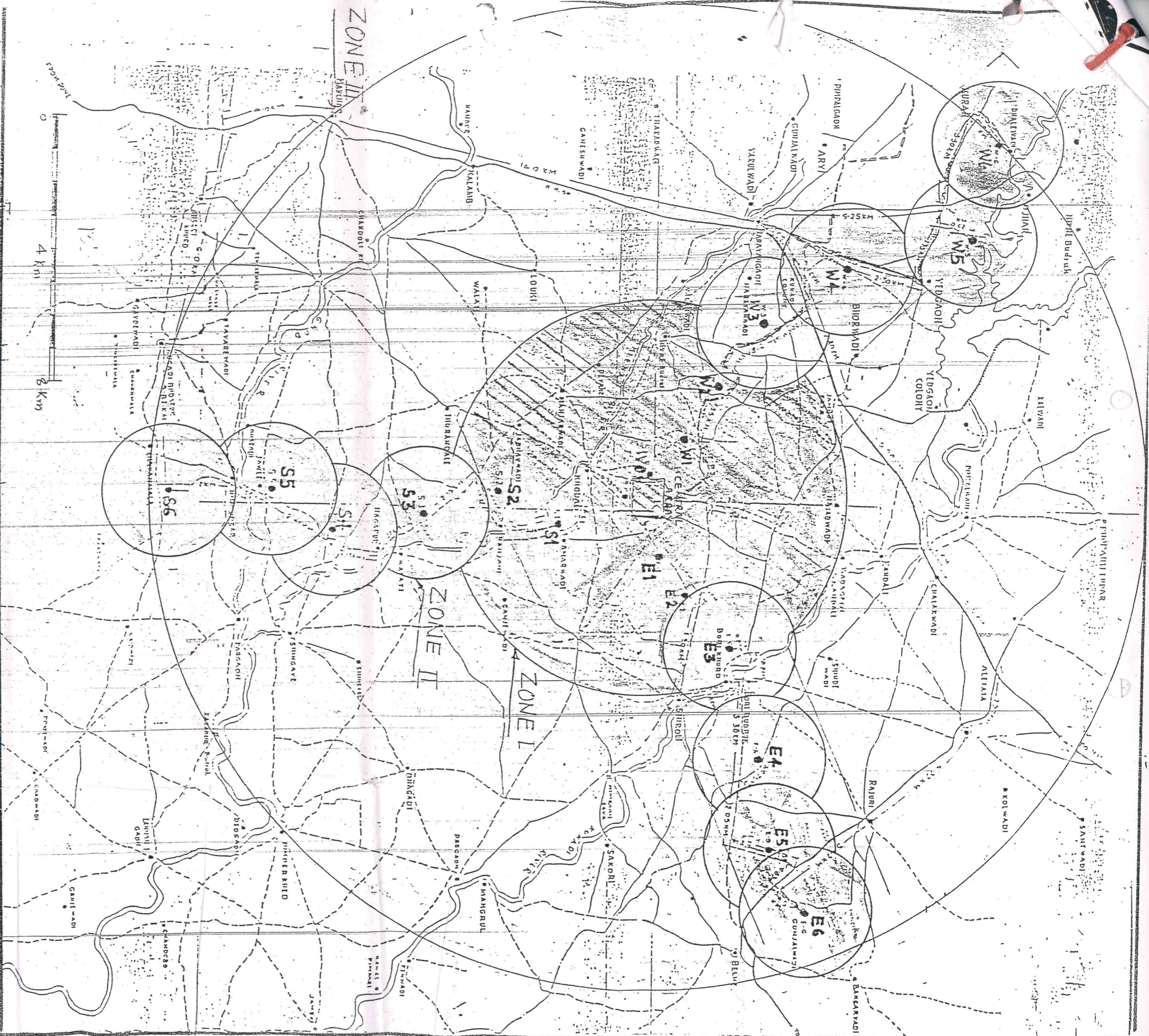
Thanking you,

Yours faithfully,



(B. V. RATHOD.)
General Manager,
District Industries Centre,
PUNE.

store 33371



REQUIRED ZONES FOR PROTECTION AGAINST RADIO INTERFERENCE.
(AC FACTORS WITHOUT GENERATORS ARE NOT HARMFUL)

ZONE I	6 KM RADIUS AROUND CENTRAL ARRAY	NO SPARK PRODUCING MACHINES, SUCH AS WELDING GENERATORS, DC MOTORS ETC.
ZONE II	2 KM RADIUS AROUND EACH Y-ARRAY ANTENNAS	DO
ZONE III	15 KM RADIUS AROUND CENTRAL ARRAY	NOT MORE THAN ABOUT 20 WELDING GENERATORS, DC MOTORS ETC. WITHIN ZONE III
ZONE IV	30 KM RADIUS AROUND CENTRAL ARRAY	NO LARGE INDUSTRIAL ESTABLISHMENTS

REQUIRED, NO-INDUSTRIAL ZONE AROUND GMRT, NEAR KHODDAD AND MADHAVANPALLY

G. Swamy