

Minutes of the Environmental Public Hearing held in connection with the establishment of the proposed Fab City and E-city Manufacturing Clusters by M/s Telangana State Industrial Infrastructure Corporation Limited (TSIIC), Hyderabad at Raviryal, Srinagar and Immamguda villages, MaheshwaramMandal, Rangareddy District on 23.08.2016 at 11.00 AM.

The following Public Hearing panel members were present:

S. No.	Name of the Panel Member	
1.	Sri Rajat Kumar Saini, IAS, Joint Collector & Addl. District Magistrate, Rangareddy District	Representative of the Collector & District Magistrate, RangareddyDistrict.
2.	Sri M.Venkanna, Environmental Engineer, Telangana State Pollution Control Board, Regional Office-I, Rangareddy district.	Representative of the T.S. Pollution Control Board.

The following representative of M/s TSIIC were present:

S. No.	Name & Designation
1.	Sri D. Ravi, Zonal Manager, TSIIC, Hyderabad.
2	Sri P.V.R.S. Surendra, Environment Consultant, EPTRI, Hyderabad.

At the outset, the Environmental Engineer, Regional Office, TSPCB, invited the people gathered at the venue and public representatives and other officials to participate in the environmental public hearing. He has also invited the Joint Collector, RangareddyDistrict to occupy the dais and conduct the public hearing in accordance with the procedure laid down in the Environment Impact Assessment Notification (EIA), 2006 issued by the Ministry of Environment, Forests and Climate Change, Government of India. While explaining the salient features of the EIA Notification, 2006 S. O. (E) No.1533, dated 14-09-2006, he stated that the public hearing is a mandatory process for setting up of any industry / industrial park /

Special Economic Zone (SEZ), which involve the construction of projects with more than 20,000 sq. mtrs or development area more than 50 ha. The present project is categorized as B-1 and the environmental public hearing is being held to elicit the views, opinion, suggestions and objections if any on the proposed project. He then requested the Joint Collector, Rangareddy District to conduct the proceedings of Public hearing.

The Joint Collector & Addl. District Magistrate, RR. District while inviting the people gathered at the venue stated that the entire proceedings of the environmental public hearing will be video graphed and will be sent with the views on the project expressed by the people gathered at the venue. He stated that the Fab city and e-city is one of the biggest industrial parks accommodating the electronic units and based on latest emerging technologies. The project is envisaged to provide employment to 67,000 persons directly and about 4.50 lakhs indirectly on services sector. The project will ensure development of local area by way of value addition. He then requested the project proponent to explain the salient features of the proposed project.

Sri D. Ravi, Zonal Manager, TSIIC, Hyderabad stated that the TSIIC proposed to establish Fab City SEZ and e-city over an area of Ac.1169.77 cts which includes non-SEZ area in Raviryala, Srinagar and Immamguda villages of Maheshwaram Mandal, Ranga Reddy District. The Fab city SEZ is extended over an of Ac.366.81 cts and e-city manufacturing cluster over an extent of Ac.579.79 cts to manufacture Semiconductor chip and Advanced Semiconductor Plants like Photosolar cell Fab. PV solar module assembly line, Thin Film Solar and system integration of solar energy solutions, solar photovoltaic panels, PCB manufacturing. The Photovoltaic modules comprising R&D facilities namely Assembling, Testing, Marking and Packing Plant (ATMP) will come up in Fab & e-city cluster. The SEZ area will cater to the manufacturing of electronic SMPS, transformers, UPS, stabilizers, antistatic and thermostatic equipment. The remaining extent of Ac.223.17 cts is proposed as general industrial park for Fab and hardware units. He also stated that the project would be developed in two phases.

Sri P.V.R.S. Surendra, Environment Consultant and advisor of Environment Protection, Training and Research Institute (EPTRI), Hyderabad: He stated that their consultancy firm had conducted the environment impact assessment of the project, explained the impacts on environment and the remedial measures required to be taken as part of Environment Management Plan of the proposed project. He stated that the site is ideally suited for locating the electronic industries with an elevation of more than 600 m above MSL. He gave the following details on the project as per the observations held by them.

- The estimated requirement of water is 17 MLD and the source of water supply is HMWSS&B.
- The power requirement is 125 MVA, which will be supplied by the TSPDCL. A 220/132 KV dedicated Sub-station is proposed to be established at Maheshwaram to ensure uninterrupted supply of power.
- The back-up power supply will be met through DG sets established by the individual units as per the norms of CPCB.
- The solid waste will be collected and segregated and the expected generation of hazardous waste is minimum and will be sent to the TSDF, Dundigal for further treatment and Hazardous waste disposal site for land filling.
- The SELAA issued clearance for setting up of the 1.1 MLD capacity which is in operation. The CETP which will be expanded to 10MLD capacity to cater to the future needs.
- Cleaner technologies will be adopted to minimize the wastes by adopting reduce, reuse and recycling the materials as far as possible.
- Further improvement in the existing connectivity in order to maintain the existing ambient quality of environment.
- The Ground water quality is meeting the general standards (IS 10500). All the parameters in the study area are well within the tolerance limits of Inland Surface Standards. The depth of ground water in the study area varies from 7 -50 m. The water is potable and can be utilized after treatment.

- The textural soil classification is clay, sandy clay and silty clayey loam. The soils have good moisture and nutrient retention capacity and moderate in permeability.
- No ecologically sensitive areas such as National Parks, Sanctuaries, Biosphere Reserve, Sanctuaries or Tiger reserves in the nearby vicinity of the proposed project site / study area.
- The study indicated that there are no Endangered and Endemic species of Flora and Fauna in and around proposed area.

The Joint Collector, Rangareddy District requested the public gathered at the venue of public hearing to offer their opinion, suggestions and views on the proposed project.

1. Smt. B. Saraswati, R/o Janniguda: She stated that they lost employment due to acquisition of their land. The industries also removed them from employment as they did not possess requisite qualifications needed by the industries. She complained that they lost the means of living and also employment was not provided to them. No cultivation is permitted at present. She requested for adequate compensation and employment to the people. Once people were independent and now they were subjected to abject poverty. She demanded relief to the people.
2. Sri Laxmaiah, Sarpanch, Raviryala: While welcoming the proposed industrial park, he stated that they would stand by the people regarding the problems faced by them on account of acquisition of land. He sought further deliberation on the environmental impact as people were ignorant of technical aspects especially discharge of sewage and the surveys conducted on the disposal of sewage and effluent generated by the industry. He complained that the CETP was constructed near the temple, and the smell emanated from the CETP became a source causing problem to the people visiting the temple. He stated that 200 farmers were affected due to setting up of the Industrial Park and the compensation at the rate of Rs.40,000 per acre was deposited by the TSIIC and people were yet to be paid. He sought adequate compensation

and justice to the land oustees. He complained that the payment of wages were below the norm stipulated and paltry amount of Rs.4,500 /- per month which was below the minimum wage stipulated the Government.

3. **Sri Shekhar, Sarpanch, Tukuguda:** He complained that local people were not engaged by the industries and preferred outsiders. Some of the units are obstructing the natural flow of water into the tanks by resorting to the closure of water courses. The drainage and sewage flow should not be allowed in the tanks to avert contamination of water bodies. Road connectivity to the surrounding villages should be restored.
4. **Sri B. Madhav Reddy, farmer, R/o Raviryala:** He stated that the Hon'ble Court issued direction for the maintenance of status-quo in respect of Sy. Nos. 22 & 23 of Raviryala village. He also brought out that cases were filed in the High Court by the Pattadar / legal owner of the land but not by the farmers who were cultivating the land. He sought compensation to the farmers who were cultivating the lands. He complained that the industries operating in Mankhal industrial area contaminated the ground water due to un-checked discharge of effluent into the ground. He complained that land was taken over in the year 2004, without paying compensation to the farmers dependent on that land. Compensation was also denied on the ground that the land belonged to Endowment Department. But Shetwar register clearly recorded those lands as patta lands. However, the Government unilaterally decided the ownership of the land and denying any compensation to the dependent farmers who were cultivating the lands.
5. **Sri Narasimha, R/o Jannaiguda:** He stated that the village existed since ages and lands were cultivated by them. There were bore wells in the lands. The authorities removed the bore wells using the (JCB) excavators and took over the land in 2004. Thus the green fields became barren land. The authorities promised compensation but only few farmers got Rs.67,000/- per acre. About 100 members were not paid any sort of compensation. Several representations

were submitted, but without any result so far. He stated that the present rate of the land is Rs.1 crore and the people were also not provided any sort of employment. Employment was denied for want of suitable skills.

6. Sri Bikshapathi, R/o Jannaigudem: He expressed apprehension over the pollution of the water bodies. He feared that water would be contaminated due to unchecked discharge of effluent and sewage from the proposed industries and also increase in population of the area.
7. Sri L. Chandrashekhar, President, Vamshi Arts Academy: He complained that the people were unaware of the venue of the public hearing. He complained that there was no adequate deliberation on treatment of effluent. He cited that the existing rate of land would be around Rs.1.50 crores and sought higher rate of compensation to the land acquired for the proposed project. He wanted connection roads to all surrounding villages to be laid by the authorities.
8. Sri B. Venkat Reddy, R/o Tukkgudem: While welcoming the setting up of the project, he stated that about 227 acres of land was acquired from the farmers of the village and farmers were affected lot on account of this project. Similarly, 350 acres of Endowment land was also acquired and only Ac.3.50 cts was left to the Balaji Temple. Even the Lakshminarasimhaswamy temple was also not allotted sufficient land which was vested with the temple since ages. The farmers were cultivating the Endowment land since 100 years, even now they were not considered as pattaholders and denied any sort of compensation. He bitterly complained that not even two members were provided employment from the surrounding villages in the industries which were already in operation. He appealed to the Joint Collector to convene a meeting on the issue of providing employment to un-skilled people instead of bringing from outside. He also sought justice to the farmers cultivating the Endowment lands.

9. Smt. Yadamma, R/o Jannaiguda: She complained that the authorities were not permitting the cultivation of land. Wherever, they cultivated in the acquired land the TSIIC filed cases against the people and were kept in police station. Several people were injured during the scuffle with the police over the cultivation of lands meant for the project.
10. Smt. Ramulamma, R/o Raviryala: She complained bitterly that the lands purchased by them were also taken over for locating the Industrial Park, even without payment of any compensation. Thus the people were rendered any means to make out their living.
11. Sri A. Madhav Reddy, TRS Party General Secretary, R.R. District, R/o Raviryala: He complained vociferously against the forceful acquisition of land without payment of adequate compensation. He stated that the present Government adopted the pro-farmers policy and oriented to take up the farmers welfare activities. He informed that he represented to the Chief Secretary to Government for taking favourable decisions to help the land oustees. He raised the issue of compensation repeatedly and demanded a decision on the quantum of compensation to the farmers. He was critical against the action taken by the Zonal Manager, TSIIC on forceful acquisition of land by mobilizing the force. He complained that ZM, TSIIC threatened the farmers and people on the issue of cultivation of land earmarked for Industrial Park.

At this juncture, the Joint Collector, RR District gave a clarification that the compensation was deposited in the court due to pendency of cases. Compensation /ex-gratia would be decided as per the rules and guidelines in force at the time of acquisition of the land i.e. in the year 2004. A decision cannot be given across the stage as the matter is sub-judice. He assured that the decision on compensation from the courts was awaited and the orders issued by the courts would be implemented.

12. Sri Jaipal Reddy, Deputy Sarpanch, Raviryala: He complained that the public hearing was conducted without taking the people into confidence. The assent of the people was not obtained by the project proponent. He stated that the people were dependent on this land since 100 years to eke out their living. Due to acquisition of the land they tended to become orphans and without any means to earn for their living. He drew the attention of the District Administration that the rules were framed in the case of Adibhatla village where similar acquisition for locating the aero-space park was completed and farmers and displaced persons were paid Rs.1.50,000/- per acre of land towards compensation. The officials were moving the courts and the patta holder of the land moved the court, but not farmers who were cultivating the land, but without any written valid document. He expressed apprehension over the possible pollution problem to Jannaiguda, Raviryala and Tukuguda as the villages situated on the downstream of the present Fab city and e-city.

Sri D. Ravi, Zonal Manager, TSIIC, Hyderabad issued clarification that he was not against any individual or farmer as he is only implementing the orders of the Government / TSIIC as part of duty and implementation of the works connected to the Fab-city. He assured that any order issued in this regard by the concerned authorities would be implemented in totality without any discrimination.

13. Sri Narasimha, R/o Raviryala: He brought out the difference in payment of compensation. He stated that in respect of ORR, compensation was paid up to Rs.30 lakhs and Rs.6.0 lakhs. Now the same type compensation was denied in the case of Fab-city. In most cases, hardly any compensation was paid.
14. Smt. Rani Bai, R/o Raviryala: She appealed to the authorities to consider the requests for compensation sympathetically to benefit the people in general. She brought out the plight of people who were left in lurches.

The Joint Collector, Rangareddy District in his concluding remarks stated that the Mankhal Industrial Development Area was earmarked for chemical industries and

hence the problem of pollution. Now the Government intends to develop the Pharma city exclusively for Bulk Drugs, Intermediates and Formulations to solve the problem permanently. Electronic City is one of the biggest projects in India and sophisticated technologies will be adopted and there will be least possibility of pollution and the latest technologies will be adopted in the electronic sector.

Regarding pollution of water bodies, he categorically stated that survey was completed and the Full Tank Level (FTL) of Raviryala tank was fixed. The discharge of treated waste water will be designed in such a way not to affect either the tank or the quality of water used for irrigation purpose.

With regard to compensation, he made it clear that the decisions of the courts would be implemented by the Government. He recalled that the process of land acquisition was initiated in 2003 and the compensation would be based on the value of land at that time only. No further assurance could be given in the matters pending before the courts for adjudication and the decisions of the courts would be implemented.

Though the speakers brought to the notice that none of the farmers of the villages filed the cases, the Joint Collector reaffirmed that any further action would be based on the final orders of the courts only.

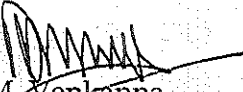
Regarding provision of land to the temples, he assured that a joint meeting of Revenue, Endowment Departments and TSIIC would be held to examine the allocation of more land to the temples, to maintain the serenity of surroundings. He assured that the unskilled jobs in the industries coming up in the Fab city and e-city would be provided to the local people.

As regards high end jobs which require skill and qualification, people with requisite expertise and experts in those fields will be engaged to suit to the needs of the work. Industrialisation is taking place to improve the socio-economic condition and the beneficial impact is value addition to the lands. Increase in land prices are attributed to the industrialization. He also assured that the Tahsildar would inspect all the tanks and address other problems regarding utilization of water.

The public hearing was concluded.

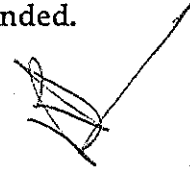
Representations received in this connection are enclosed herewith.

List of the public participated in the public hearing is appended.



M. Venkanna

Environmental Engineer
T.S. Pollution Control Board
Regional Office-I,
Rangareddy district



Sri Rajat Kumar Saini, IAS
Joint Collector &
Additional District Magistrate,
Rangareddy.