

Minutes of the Environmental Public Hearing held in connection with the development of Mega Textile Park (MTP) by M/s Telangana State Industrial Infrastructure Corporation Limited (TSIIC), Hyderabad at Shayampet Village of Geesugonda Mandal and Chintapalli village of Sangem Mandal in Warangal Rural District on 23-05-2017 at 10.30 AM near Chinthalapalli Rly.Stn. Chinthalapalli (v), Sangem (M), Warangal Rural District

The following Public Hearing panel members were present:

S. No.	Name of the Panel Member	
1.	Smt. M. Haritha, Joint Collector & Addl. District Magistrate, Warangal Rural District	Representative of the Collector & District Magistrate, Warangal Rural District.
2.	Sri G. Hanumanth Reddy, Environmental Engineer, Telangana State Pollution Control Board, Regional Office, Warangal.	Representative of the T.S. Pollution Control Board.

The following Government Department Officials took part in the Environmental Public Hearing:

Sl.No.	Name & Designation	Designation
1.	Sri Ch. Mahender Ji	RDO, Warangal Rural District

The following representative of M/s TSIIC were present:

S. No.	Name & Designation
1.	Sri K. Shyamsundar, General Manager, TSIIC, Hyderabad.
3	Sri Rathan Rathod, Zonal Manager, TSIIC, Warangal
4	Sri Raj Kiran, TSIIC, Hyderabad
	Sri Hanumanth Reddy, TSIIC, Warangal

EIA Consultant

1.	Dr. Chakradhar, EIA Coordinator, M/s. Ramky Enviro Services Pvt. Ltd, Hyderabad.
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At the outset, the Environmental Engineer, Regional Office, Warangal, 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, Warangal Rural District 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

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Change, Government of India. While explaining the salient features of the EIA Notification, 2006 S. O. (E) No.1533, dated 14-09-2006 and its subsequent amendments issued from time to time, he stated that the public hearing was 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. m or development area more than 50 ha. He stated that the Mega Textile Park would be developed at Shayampet Village of Geesugonda Mandal and Chintapalli village of Sangem Mandal in Warangal Rural District on 1190 acres (481.57 Ha) of land and proposed to develop infrastructure, including green belt, access road, internal roads, storm water drains, water supply and power supply. He also stated that the intimation of public hearing was published in 'Namaste Telangana, Telugu Newspaper and in 'Hindu' English Newspaper on 22-04-2017. The Executive Summary on the project was displayed in the local body offices and the Collectorate to enable the people public to access the information. 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 also informed that the entire proceedings would be video graphed and would be sent to the authorities for taking further action and no final verdict on the proposal would be taken during public hearing. He then requested the Joint Collector, Warangal Rural

District to conduct the proceedings of Public hearing.

The Joint Collector & Addl. District Magistrate, Warangal Rural District: while inviting the people gathered at the venue, stated that the entire proceedings of the environmental public hearing would be video graphed and would be sent with the views on the project expressed by the people gathered at the venue. She stated that the proposed Mega Textile Park (MTP) would cater to the Textile related industries in one place. The land was made available to the TSIC to develop the Mega Textile Park (MTP), which will pave the way for the economic development of the region. She then requested the Environmental Consultant to the project to explain the environmental aspects of the project so that people would be able to offer their views on the proposed MTP.

Dr. Chakradhar, Environmental Consultant, M/s. Ramky Enviro Services Pvt. Ltd:

He stated that Terms of Reference (ToR) was issued to the MTP by the SEIAA on the recommendations of SEAC in the month of March, 2017. He gave out the brief description of environment status of the project area which is as follows.

- Baseline environmental status constituting air, water, noise, soil, ecological studies, land utilisation and socio-economic conditions of one season was collected covering 10 km radius keeping the Shavampet of Geesugonda Mandal and Chinthalaplli Villages Sangem Mandal to compute the rapid environment impacts arising out of the proposed project.
- The proposed MTP is one of the largest covering 1190 acres (481.57 ha.) of land and will be developed in 5 phases facilitating 172 units.
- The proposed park will be developed in five phases to enable planned development of the MTP. The first phase consists of 265 acres and second phase will be developed over an area of 235 acres. Similarly third phase will be developed over an area of 220 acres, the fourth one will be 230 and the last phase will be extended on remaining area of 240 acres.
- Limited dyeing or colouring processes are involved. However, the MTP provides for integrated development of the park. Hence, least pollution is anticipated from the project.
- The total water requirement of the project is projected as 40 MLD. Out of it, the project water demand for industrial purpose is 31.2 MLD and 20.6 MLD is exclusively meant for textile processing purpose. Domestic water requirement is projected at 8.8 MLD.
- Waste water generation is projected at 27.0 MLD. The treated water from CETP and CSTP will be utilized within the park.
- Latest bag filter technology will be used to control Suspended Particulate Matter.
- Green belt will be developed over an area of 33% i.e. 393 acres and 190 acres of green belt will be developed by the TSIC and the balance area will be covered by the individual unit.
- The proposed park provides direct employment to 1,84,000 members and another 30,000 to 40,000 people indirect employment.
- He stated that 20% of the cotton grown in the state is used by the industry located in the State and 80% is transported outside. This park ensures utilisation of cotton by way of value addition.
- Storm water drains will be developed and there will be no mixing of water used water or waste water generated by the Park.
- Skill development centre will be developed to impart skills to the local people.
- Warehouses will be developed for the storage of finished products.
- Recreation facilities will be developed as part of the development of park.

- The total number of product mix units are projected at 330 units. 10.6 lakhs meters of cloth will be manufactured in the Park
- The projected cost of the project is Rs.371.95 crores.

He concluded his deliberation stating that the views of the public will be incorporated in the final copy of EIA, which will be examined by the experts of the SEAC before recommending the proposal for Environmental Clearance. SEIAA will accord EC after examining the technical feasibility as well as the views of the people and the recommendations of SEAC.

The Joint Collector, Warangal Rural then requested the Consultant to elaborate specifically on pollution control measures as the speech does not through light on the pollution control measures. She also requested the people to hear carefully.

The environmental consultant explained that dust filters and bag filters will be installed to control dust particles. There will not be any impact outside the unit as the particulate matter will be trapped totally. He also stated that Common Effluent Treatment Plant and Common Sewage Treatment Plant will be developed. There will be no discharge outside the premises of the park. Zero Liquid Discharge (ZLD) will be implemented. Extended aeration process will be adopted. The CETP will be monitored by the TSPCB. There will be separate drains to carry rain water to the down stream without hindering the catchment area of ponds dependent on the supply of water which remains unpolluted as the Storm water drains and treated waste water will not get mixed in any way.

TSIIC: It was informed officials from TSIIC visited similar parks in other areas. It is proposed to adopt latest technology to extract all particulate matter generated from spinning, weaving and threading sections through establishment of dust filters and bag filters. It was also stated that used water would be treated in different stages and ultimately fed to RO plant to treat the water to drinking water standards. The water recovery is upto the level of 99% and will be reused within the park by the industrial units. He also assured that 33% of the total area will be earmarked exclusively for development green belt.

The Joint Collector informed the public that the consultants and project proponents explained the impacts on air and water to clarify the doubts in the minds of the participating public. She requested the public to offer their views keeping the environmental angle.

1. Smt. Veeramma, ZPTC Sangem: She narrated her experience at Sholapur where breathing problems were faced by the people living in and around the textile units especially the people working in such units faced severe health problems. The waste water let out into open drains polluted the surrounding areas. She hoped that similar situation would not recur in the case of this MTP coming up here.

At this point the Joint Collector stated that the DPR of the project provided for collection of dust and treatment of waste water.

2. Sri Chander Rao, Telangana Rythu Sangam, Vanjarapalli, Sangem Mandal: He stated that EC would be accorded with some conditions. He admitted that they understood to some extent as they possessed little knowledge. He welcomed the provision of employment. In case of failure of equipment, the people would be affected. He cited the example of Thermal power unit near Bhoopalapalli where the entire village was subjected to pollution and necessitated rehabilitation. He cited the example of Rice Mill which affected the productivity of agriculture lands. Similarly, he cited the example of people working in ginning mills who were subjected to TB after working for a period of 6-7 years. He sought clarification on the steps proposed to curb pollution. He also wanted that advance steps should be initiated to curb pollution of air and water.

3. Sri C. Srinivas, r/o Chinthalapalli, Sangem Mandal: He expressed apprehensions over the flow of water to the tanks located in the down course which were dependent on the supplies from this catchment. He feared that the tanks would not receive the water for agriculture and fishers also loose their livelihood due to non-supply of water to the tanks and ponds dependent on the water collected in the Park area. He sought remedial measures.

4. Sri M. Rajaiah Yadav, r/o Shyampet Village, Geesugonda Mandal: He congratulated the authorities for developing the Mega Textile Park in this region. He thanked the Government and the Hon'ble CM for sanctioning the Park. He raised the issue of R&R in respect of certain areas located adjacent to the Park and cited the

objections raised by the farmers of Rayanakunta village which is located adjacent to the park. He requested the project developers to ensure noise free environment.

5. Sri T. Sandeep, r/o Shyampet: He stated that they were reluctant to surrender the land for this park. On persuasion from the local elders and political leaders, they surrendered the land for the park. He sought land as a compensation in lieu to the acquired land. He sought employment to the land oustees. He also wanted that the authorities to exercise caution while awarding contracts for the maintenance pollution control equipment and sought specific conditions should be stipulated to the contractors. The modalities to be followed in case of non compliance of the conditions should be inserted in the contract clauses.

6. Sri B. Satish, r/o Chintalapalli : He raised three important issues. Firstly he sought that the report on environmental study conducted by the experts should be pasted in all surrounding villages so that the people would be able to understand the impacts of environment. Secondly, monthly sampling carried out for various environmental parameters should be made available to the public for their perusal. Thirdly, 1,84,000 people would be provided employment as per the report that means 1,84,000 families would stay in and around this area. He sought clarity whether the local people would be provided employment or people from outside would get the employment. He sought establishment of skill development centers to train the local people in order to make them fit to secure employment. Kuntapalli and Chintalapalli villages were the most affected and sought adequate compensation to the assigned land holders. Since 40% of the total capital cost is allotted to the treatment facilities, he sought effective implementation of pollution abatement measures to ensure pollution free environment. He supported the setting up of the MTP which would be beneficial to the public by providing gainful employment.

7. Sri Sunanda Reddy, Environmentalist and NGO, Nalgonda: While welcoming the proposed MTP, he stressed the importance of water harvesting structures to conserve the water. He stated that an amount of Rs.350 crores would be spent on treatment facilities to treat about 24 MLD of water. He stated that the park would provide employment to 1,84,000 directly and 40,000 people indirectly which works out to 17,500 jobs for every crore of rupees spent. He estimated 876 crore liters of water would be received over the 1190 acres of the land i.e. 0.75 TMC ft. 400 crore ltrs of water can be harvested and 80-90 crore ltrs of water can be re-charged to underground to maintain

the ground water levels. He sought 50% of harvestable water to be recharged to help surrounding farmers. He raised the issue Water Conservation and establishment Rain Water Harvesting Structures. He alleged that the people would be subjected to TB as experienced elsewhere and cited the example of Adilabad where incidence of TB in the case of textile workers were recorded. He wanted that health status of the people living in the surrounding villages to be surveyed and incorporated in the final EIA report along with Rain Water Harvesting structures, crop production status, ground water availability status and health status. He sought clarification on the development of greenbelt which was stated as 190 acres which could not be accounted for 33% and requested the authorities to keep nearly 40-50% under green belt. He also stated that the report was not clear on utilization of CSR funds and suggested the constitution of coordination committee with stake holders so that demand oriented works could be implemented to benefit the local communities. He suggested skill development centres to be established prior to the establishment of the industrial units in the proposed park.

8. Sri K. Purnachander, r/o Sangem, Ambedkar Yuvajana Sangam: While welcoming the setting up of the MTP, he hoped that the park would provide employment to the large number of people. He requested the authorities to expedite the work on the Fly over bridge, which is supposed to come up here to facilitate easy movement of people. He also requested for establishment of railway gate.

9. Smt A. Sammakka, r/o Shyampet : She stated that the entire extent of 6 acres land owned by her had been acquired and the family lost sustenance. She requested for provisions of employment to her sons in the proposed MTP and also sought employment to her family member to overcome the problem of their daily subsistence.

10. Sri J. Ramesh, r/o Kuntapalli : He has stated that about 300 acres of land in Kuntapalli village is dependent on water accrual from the park area. He appealed to the authorities to ensure pollution free water as the land owned by him was located on the down course (leeward course) of the park. Similar he requested the authorities to take effective steps to prevent pollution of Yelugur tank.

11. Sri M. Sammaiah, r/o Krishnanagar of Chinthalapalli Village: He stated that the entire extent of 4 acres of land was acquired for the development of Park. He sought employment immediately as he had no other means of earning.

12. Smt Venkatamma, r/o Chinthalapalli : She alleged that 5 guntas of land was deducted against every acre of land acquired, while acquiring the land. The authorities promised employment and so far not provided. There is no agriculture land remained with them. She stated that necessary irrigation facilities like bore wells, pipelines were installed and demanded payment of compensation at the rate of Rs.10 lakhs per acre. She alleged that about Rs.8 lakhs rupees kept withheld by the authorities and sought immediate payment of compensation.

13. Sri K. Buchi Reddy, r/o Chinthalapalli : He stated that about 300 acres of land of Kuntapalli Village was acquired for the MTP. He appealed to the authorities to declare Kuntapalli as Revenue Village instead of hamlet to Chinthalapalli Village.

The Joint Collector, Warangal requested the General Manager, TSIIC to offer his reply to the various issues raised during the course of hearing.

TSIIC furnished point- wise clarification to the issues raised during the course of hearing which is as follows:

- There is no possibility of absorption of water used by the MTP into the ground water and hence the question of ground water contamination does not arise. Storm Water Drains will be developed to ensure smooth flow of rainwater into irrigation tanks/ponds without any interruption. No water extraction is envisaged from the natural courses. Water requirement will be met from SRSP system which runs close to the boundary of project site and is a perennial source of water mainly to cater to the needs of irrigation. The other source of water is Bhagiratha Scheme meant to supply drinking water to the rural areas.
- Skill development training centres will be taken up. However, it was clarified that training centre will be established and training will be imparted depending on the requirement of industrial units.
- CSR - 2% of the total turnover is earmarked for CSR activity and will be spent by individual industries as per the guidelines contained in the relevant notifications.
- TSIIC stated that more employment opportunities would be available in infrastructure and connected activities such as transport, development of townships and to cater to the needs of employees. Since spending potential of the

employees tends to be higher with development of the region, consequential benefit i.e. generation of employment in tertiary sector like hotels, shops etc will be on higher scale.

- Baseline environmental status will be made available in all villages surrounding the proposed park after commencement of work.
- Development of greenbelt- about 190 acres of land is proposed to be covered by TSIIC at park level and the remaining 23% green area will be provided by the individual industrial units.
- Rain Water Harvesting Structures -Adequate rainwater harvesting structures will be developed to trap the rainwater and necessary water courses will be developed to divert the excess water into the surrounding tanks depending on their disposition and gradient. Care will be taken while taking up the water harvesting structure to sustain the existing ground levels and also to improve the existing levels to ensure availability of water and also the quality of water including soil.

The Consultant of TSIIC has clarified that the MTP is proposed with a view to develop integrated facilities that includes ginning, spinning and weaving to the finished products at one place. It is also proposed to locate a biggest institute related to textile industry, to impart necessary education and skills including research on products. The proposed MTP is expected to cater to the needs of industry from raw cotton to finished industry.

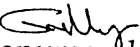
The Joint Collector, Warangal Rural District in her concluding remarks stated that the textile industry was originated in Warangal as Azamzahi Mills existed here and necessary skill developed here. Due to closure of the industry, many people migrated to various other places in search of employment. This MTP will provide direct and indirect employment to the local people. As a first step land acquisition was completed. Plantation and establishment of units will come up after obtaining necessary statutory clearance. She exhorted the students to improve their communication and marketing skills while citing the MBA holders. At present, the land oustees are accommodated in outsourcing jobs and the local people from surrounding villages will be given priority in employment followed by the people


from Warangal District. She clarified that the construction activities will be undertaken by the entrepreneurs and the District Collector will ~~control~~^{monitor} the activities. The MTP requires permission from the MoEF&CC as per the norms stipulated by the Government of India, unlike the Rice Mill which can be established with local Panchayath permission. She stated that Rs.9.90 lakhs per acre has been paid towards acquisition of land and an amount of Rs.25,000 was deducted per acre for the development of layout for residential purposes. She stated that payment of compensation would be the topmost priority of the Government and assured to render justice to the people. She concluded the public hearing on positive note.

The public hearing was concluded.

Representations received in this connection are enclosed herewith.

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


G. Hanumantha Reddy,
Environmental Engineer
T.S. Pollution Control Board
Regional Office, Waramgal.


Smt. M. Hanu,
Joint Collector &
Additional District Magistrate,
Warangal Rural District.