

MINUTES OF THE ENVIRONMENTAL PUBLIC HEARING OF M/S BHOGAPURAM INTERNATIONAL AIRPORT CORPORATION LIMITED (BIACL) FOR THE ESTABLISHMENT OF GREENFIELD NO FRILLS AIRPORT AT PUDICHERLA AND KANNAMADAKALA VILLAGES OF ORAVAKALLU (M) KURNOOL DISTRICT HELD ON 30.11.2016 AT 11.00A.M AT PROPOSED SITE OF THE AIRPORT BY SY.NO.398, KANNAMADAKALA (V), ORAVAKALLU (M), KURNOOL DISTRICT.

A. The following panel members attended the Environmental Public Hearing Process.

1. **Sri C.HARI KIRAN., I.A.S** Chairman
Joint Collector & Addl. Dist. Magistrate
Kurnool District.
2. **Dr. P.Prasada Rao., MTech, Ph.D.,** Member
Environmental Engineer,
A.P. Pollution Control Board,
Regional Office, Kurnool.

B. Representatives of the Industry

1. Dr M Venkateshwarlu Managing Director, BIACL
2. Shri Virendra Singh Chief Executive Officer, BIACL
3. Shri V Ravi Kumar CGM(Engg), BIACL
4. Shri Ravi Shankar Manager, RITES (Project Consultant)
5. Shri Nilanjan Das Director, Green India Consulting Private Limited
(Environment Consultant)

C. The list of Officers and Public present at the meeting is appended as Annexure-A.

At the outset, the Environmental Engineer, A.P. Pollution Control Board, Regional Office, Kurnool, welcomed the Joint Collector & Addl. Dist. Magistrate Kurnool District Chairman of the Public Hearing meeting, the public gathered at the venue, Print & Electronic media and other District Officials. The Environmental Engineer informed the gathering that the present public hearing is arranged to obtain views, objections if any, on the establishment of Greenfield no-frills Airport at Kannamadakala & Pudicherla Villages, Oravakallu, Kurnool District by M/s Bhogapuram International Airport Corporation Ltd. He explained the salient features of Ministry of Environment and Forests, Govt. of India notification S.O.No.1533 (E), dated 14.09.2006 & its amendments there of and informed that projects listed in the schedule of EIA Notification S.O.No.1533 (E), dated 14.09.2006 are required to obtain the environmental clearance under the provisions of Environment Protection Act, 1986. He also informed that the proposed Greenfield no-frills Airport at Kannamadakala &

Pudicherla Villages, Oravakallu(M), Kurnool District by M/s Bhogapuram International Airport Corporation Ltd., requires Environmental Clearance from the MoE&F, Government of India (GoI), New Delhi and Environmental Public Hearing is mandatory for the proposed Airport.

He informed that a press notification pertaining to the proposed public hearing was published in "Annamalaiyuni" and "The Hindu" daily newspapers on 29.10.2016 and also the draft EIA / Environmental Impact Assessment Report, executive summaries in Telugu and English were displayed at i) Office of the District Magistrate, Kurnool ii) Zilla Parishad Office, Kurnool District iii) District Industries Centre, Kurnool iv) APPCB, Zonal Office, Kurnool v) Regional Office (South Eastern Zone), MoEF &CC, GoI, Chennai vi) Tahsildar Office, Oravakal (M), Kurnool District and vii) Gram Panchayat Office, Kannamadakala (V) and viii) Gram Panchayat Office, Mannachodu (V), Oravakal (M), Kurnool Dist for information of the public to offer suggestions, views, comments and objections, if any within 30 days from the date of publication. He has informed no representations were received on the proposed air port till now. He stated that each and every person gathered at the venue will be granted the opportunity to express their views, suggestions, objections etc., on the proposed airport and assured that the Audio & Video of proceedings of the public Hearing will be recorded which will be communicated to MoEF, GoI along with the minutes for examination of the proposal while issuing Environmental Clearance.

He then requested the Joint Collector & Additional District Magistrate, Kurnool, chairman of the public hearing panel to conduct the proceedings of the meeting.

The Joint collector & Additional District Magistrate has welcomed the public gathered at the venue, Managing director of BIACL, RDO Kurnool, Revenue staff, Police, Print & Electronic media. He informed that M/s. Bhogapuram International Airport Corporation Ltd., is proposing to establish air port over an extent of 900.0 acres in Kannamadakala, Pudicherla Villages of Oravakal (M), Kurnool District. He has informed that the major extent of the airport land is Govt. land and also informed that a committee was formed involving villagers for fixing the rate for the assigned & patta lands. Out of the 80 acres of assigned land, the govt. has disbursed the compensation amount to the farmers to an extent of about 60.0 Acres and also informed that BIACL is purchasing the land from the patta land owners by paying the rate fixed by the Govt.. He has informed that the present public hearing is being arranged to obtain the views, suggestions, objections etc., of the villagers on the proposed airport and

informed that the entire proceedings will be recorded and the same along with the proceedings of the meeting will be submitted to MoEF&CC, GoI for taking suitable decision while issuing of Environmental Clearance to the airport.

Sri Venkateswarlu, Managing Director of BIACL: welcomed the Joint Collector, District Magistrate, Kurnool District Chairman to the Public Hearing meeting and the people gathered at the venue, District Officials, Public Representatives and Media. He informed that the Govt., has conducted a survey for assessing the suitability of the location for setting up of air port and informed that the Govt., has taken two major factors into consideration while selecting the oravakal location for setting up of the airport. He has informed that the Govt., has proposed to establish airport at oravkal i) to provide connectivity for the region to the new capital of state i.e., Amaravati ii) for encouraging the development of the region by establishing industries, airport etc., in the area. He has informed that before establishing airport they have to obtain three major clearances and informed that they have obtained two major clearances i.e., Defence clearance from GoI, Clearance from Ministry of Civil Aviation, GoI. He has informed that they have applied for environmental clearance from MoEF&CC, GoI and the present public hearing is arranged to obtain public views, objections etc., of the public while considering their application for environmental clearance.

The Environmental Engineer, Regional Office, Kurnool requested the project consultant to explain in brief about salient features of the proposed airport, pollution control measures proposed by them, details of the allocation of CSR funds for the development of the region etc.,

Sri K. Sandeep Reddy on behalf of Project Consultant has explained the salient features of the proposed airport, its environmental impacts, also mitigation measures proposed by them and the details are as follows.

- i) The land requirement of the airport is 583 acres which includes 53.0 acres of green area. The land is mainly government land and falls in the revenue boundary of Indilbera, Oravakal and Kanamadakala villages. There is no forest land within the project site.
- ii) The land of project site is mostly scrub land and stony wastes.
- iii) The nearest forest is Gadidemadugu Reserve Forest at a distance of 7.2 Kms and nearest water body is Kunderu River. There are no eco-sensitive areas such as wildlife sanctuaries, national parks or critically polluted areas within 15 Kms.

b) Water requirement for the airport is 19.0KLD during construction phase and 156.8 KLD during operation phase. The water will be sourced from Kurnool Municipal Corporation and ground water.

v) An STP of capacity 49.5 KLD using MBBR Technology would be installed for the airport. Power requirement of the project will be 933.88 KW and will be sourced from State Transmission Line. Two Diesel Generator Sets (1x320 KVA & 1x250 KVA) would be kept for power back-ups.

vi) Parking for 160 cars have been proposed and it is estimated that about 300 labours will be employed from local areas during the construction phase and 200 employees will get direct employment during operation phase. Indirect employment of about 700 - 800 will be generated.

He has informed that all standards as prescribed by A.P Pollution Control Board would be followed and they have proposed the following pollution control measures:

i) Water sprinkling, proper maintenance of vehicles and transport of materials in covered trucks to mitigate air pollution during the construction phase.

ii) Installation of DG set stacks of more than 30m height, use of low sulphur diesel and paving of all roads during the operation phase to reduce air pollution.

iii) Provision of PPEs to workers in high noise areas during construction and operation phase.

iv) Tree corridor and sound barriers will be provided along the boundary to contain aircraft noise during operation.

It is estimated that there would be an incremental traffic load of 300 vehicles during peak operation. Proper parking facilities and a systematic traffic circulation plan would be put in place.

v) No untreated water would be discharged outside the airport premises. Rainwater harvesting structures will be installed to collect and use rainwater.

vi) Hazardous wastes would be handled as per Hazardous and Other Waste (Management and Trans-Boundary Movement) Rules 2016.

vii) It has been estimated that during the construction phase about Rs 26.55 lakhs would be spent as capital cost and Rs 3.2 lakhs as recurring cost for environment management. During the operation phase, Rs 1.29 crores will be earmarked as capital cost and Rs 84.75 lakhs as annual recurring cost for environment management.

He has informed that for socio-economic development of the neighbouring villages, the BIACL would spend about Rs 63.00 lakhs annually as a part of its development activities under Corporate Social Responsibility programme. He has also informed that they will implement energy conservation measures such as providing solar water heating systems and energy efficient appliances such as LED and installing low voltage lighting systems in terminal building. He has assured that, the proposed airport will follow the Green Building and will comply to the Energy Conservation Building Codes 2006.

Views, suggestions & objections raised by the public

The Joint Collector & Addl. Dist. Magistrate Kurnool District requested the public to submit their views, suggestions and objections if any, on the proposed airport.

Sri Prabhakar Reddy, Kannamadakala (V): He welcomed the project and requested the authorities to allot around 05 cents of housing plot in the village and also a 200 sq. ft. plot for the farmers who have given their agricultural land to the air port. He also requested for providing lift irrigation scheme at kethavaram for pumping of water from HNSB irrigation canal to Gorakatla cherevu which will facilitate them to irrigate about another 6000 acres of agricultural lands in Kannamadakala, Oravakal, Kethavaram villages apart from providing drinking water supply to these villages. He has informed that the farmers on either side of the airport will face hindrance for approach to their agricultural lands due to the construction of the boundary to the airport and requested the authorities to identify alternate route for the farmers to avoid inconvenience to them for approaching their agricultural lands.

Sri G.Srinivasulu, Kannamadakala (V): He has reiterated the request of the Sri Prabhakar Reddy for providing lift irrigation scheme at kethavaram for pumping of water from HNSB irrigation canal to Gorakatla cherevu/Vagu so that it will help the farmers in the surrounding villages. He requested the airport authorities to construct common lavatory facilities for women in the village, to develop the burial ground in the village, to provide drinking water supply to the village by allocating funds under CSR activities. He also requested the Govt., authorities to increase the number of old age pensions for Kannamadakala villages and also to construct bridge on the vagu as it is causing damage to the livestock during the floods.

Sri D.Vethaswamy, **Kannamadakala (V)**: He has informed that, he is having agricultural land of extent 75 cents in Sy.No.11-12 and has been paid compensation of Rs.1.95 Lakhs only by the Govt., for an extent of 35 cents only. He has informed that he is not having pass book for the remaining extent and requested to consider for the payment of compensation to the remaining extent of land.

Sri Srinivasula Naidu, **Kannamadakala (V)**: He has informed that the kannamadakala village is facing drinking water scarcity during summer and he requested to lay a pipeline from the Buggaraneshwara temple to their village as there is a sufficient water in this area. He has further requested to extend the time for handing over their agricultural lands to the airport authorities as the harvesting is extended beyond December month in this year due to delay of monsoon season.

Mr. Srinivasula, **Kannamadakala (V)**: He has informed that the harvesting of the crops in this year was extended beyond December month due to delay of monsoon season and requested to extend another 02 to 03 months time for handing over the agricultural lands to the airport authorities. He has informed that due to construction of boundary by the airport the farmers on other side of the air port will face hindrance for the approach roads and requested the Govt., intervention in providing and laying of rasta to their agricultural fields on other side of the air port. He has requested the airport authorities to provide financial assistance to the farmers for shifting of transformers.

Sri Shiva Yammurao, **Ex-Sarpanch, Pudicherla (V)**:

He has informed that the compensation paid to the farmers in Gani and Shakunala villages for establishment of the solar park is much more when compared to compensation paid to the farmers of pudicherla and kannamadakala villages by the airport authorities. He has requested to supply water to the cherevu in their village from HNSS irrigation canal from rudravaram which is about 3.0 Kms away from their village and assured the Joint Collector that the farmers have no objection to lay pipeline/channel through their agricultural lands for this purpose.

Mr. Venkatar reddy, **Kannamadakala (V)**: He has requested the airport authorities to provide employment opportunities to the farmers who have given their agricultural lands to the airport and also requested them to clarify the details of direct employment and also indirect employment opportunities in the airport.

Sri Rajendra Reddy, Kannamadakala (V): He has informed that the airport authorities have mentioned in their presentation that they have allocated about Rs.63 Lakhs for CSR activities for the development of the nearby villages and requested the airport authorities to clarify whether the allocated budget is for an year or is it in total. He has also requested the airport authorities to lay road from Orvakal village to Bugga ramalingapuram village under CSR activity.

Sri Peddai (Sarpanch, Orvakal): He has welcomed the establishment of the airport and requested the airport authorities to enhance the CSR amount of Rs.63 Lakhs for the development of the surrounding three villages viz., Orvakal (V), Kannamadakala (V) and Pudicherla. He requested the government to connect / link the HNSS canal to Sravanthi (HNSS) Irrigation canal to the Kundu river which will provide sufficient water for irrigation apart from drinking water to these villages.

Sri Gopal, Kannamadakala (V) : He has requested the airport authorities to provide details of distribution of allocated CSR funds of Rs.63 Lakhs among the surrounding villages viz., Orvakal(V), Kannamadakala(V) and Pudicherla (V). He has also requested the government to connect / link the HNSS canal to Kundu river which will promote the development of surrounding 30 villages in the area.

Sri Venkateshwari, Pudicherla (V): He has informed that they have identified the location for construction of Durgamma temple and requested the authorities to construct the Durgamma temple in the identified location as the existing temple is falling within the area required for the establishment of the air port. He has also requested to supply water to the Durgamma Cheruvu from the HNSS canal as the villagers are facing scarcity of water for drinking purpose during summer season.

Sri Gekari, Pudicherla (V): He has apprehended that, the revenue records are showing more extent than the actual extent in the field and has requested the Revenue Auditor to conduct a survey of his land as the revenue records are showing only 3.0 acres though it is having 10 acres.

Sri Mahesh, Kannamadakala (V): He has requested the airport authorities to provide more employment to the villagers who have given land to the air port and also requested to provide the employment opportunities to the educated youth in the village.

Sri Maddhavi, Kannamadakala (V): He has informed that, though he is having 1.5 acres of agricultural land in Sy.No.9 of Pudicherla village the revenue records are showing only 75 cents and requested the Revenue Department to enter another 75 cents which was on his wife's name in the records through online.

Sri Tirupati, Pudicherla (V): He has informed that, the District Officials have conducted similar public hearing for the mining units in their village and the management have not implemented the assurances such as construction of hospital, mineral water plant etc made during the public hearing till today. He has requested the air port authorities to implement all the commitments made by them during the hearing and also requested to provide suitable employment to the villagers who have given their land for the air port based on their education qualifications.

Sri Ramudu, Kannamadakala (V): He has informed that, he is having 4 acres 20 cents of agricultural land in Sy.No.9 of Pudicherla(V) and the Revenue Record is showing only 3.08 cents and requested Revenue Authorities to take suitable action in this regard.

Sri Dharmaraju, Kannamadakala (V): He has informed that they are about 30 families in the village dependent on the sheep rearing for their livelihood and there will be shortage of grass for the sheep due to the establishment of the air port in the government land. He requested the authorities to provide alternative location in the nearby area for sheep rearing and also requested to construct shed for the sheep in the area.

Sri Venkatarama Naidu, Kannamadakala (V): He informed that, the Lord Bugge Kanalingeswara Swamy temple is a very ancient temple and villagers are conducting religious fairs in the temple every year. He informed that the devotees are facing drinking water problems and requested the authorities to develop the temple.

Sri Y.Chennakesava Reddy (NGO): He has welcomed the project and informed that the establishment of the air port will develop the Rayalaseema Region. He has requested airport authorities to clarify employment opportunities to the local villagers due to the proposed airport either directly or indirectly. He has also requested to conduct a detailed survey by Revenue Dept., and to provide approach roads to the agricultural lands of the farmers on either side of the airport. He also requested the airport authorities to comply with the guidelines given by Central Pollution Control Board. He has requested the airport authorities

to give importance to the local villages in employment, civil works etc., and also requested airport authorities to increase the amount allocated to the CSR activities to 5% of total budget and also to explore the possibility of using Thungabhadra River water for airport instead of using ground water as it may deplete ground water levels in the area.

Sri Venkateshwarlu, Pudicherla (V): He informed that a devotee has donated 32 acres of land to the Ramuhvari temple in their village and this land was allotted to the airport. He requested a clarification from the revenue department regarding the compensation issue and also to allot the amount to the temple trust.

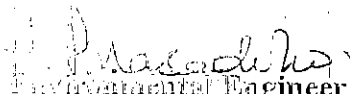
Joint Collector & Additional District Magistrate, Kurnool has acknowledged the views of Public gathered and summarized the issues as i) providing of rasta/approach roads to the agricultural lands of the farmers on other side of the airport ii) shifting of transformers, iii) pumping of water from HNSS canal to the Kundu river, Vagu and Cherevu's in the villages. iv) providing of employment opportunities in the airport to the villagers and v) allocation of CSR funds for the Development of the Villages. The Joint Collector & Additional District Magistrate has assured the gathering that the cart road will be provided to the agricultural lands on other side of the airport and has requested the co-operation of the farmers in laying of the cart road. He also informed that the transformers in the area allotted to airport will be shifted by the airport authorities and will consider the waiver of necessary fee for shifting of transformers outside the airport with APSPDCL. He directed the villagers to send request from the grampanchayat for supply of water to the cherevu/vagu from HNSS canal and detailed survey will be conducted at District level to explore the possibilities. He requested the Managing Director, BIACL to clarify to the public gathered regarding the issues of employment and CSR activities.

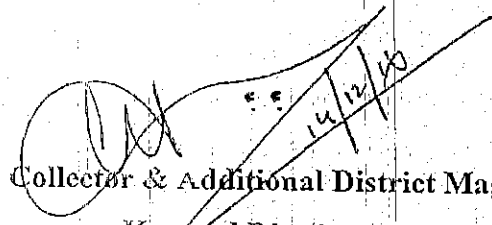
RESPONSE OF THE MANAGEMENT

In response, Dr M Venkateshwarlu, MD, BIACL informed the gathering that both direct and indirect employment would be generated due to the project. He further said that as it is a government project, Jobs will be given as per the policies of the Government and informed that indirect employment in the form of hotels, shops, transport would be generated during construction and operation of the airport. With regard to the CSR activities, Managing Director, BIACL has assured the gathering that they would implement their CSR programmes in all the three affected villages and added that the CSR activities amount of Rs. 0.53 crores would be re-examined and will be increased to 5% of the project cost over a period of 5 years.

Joint Collector & Additional District Magistrate, Kurnool: has requested the airport authorities to allocate CSR funds to all the villages and shall start spending of the CSR funds in these villages before laying of foundation stone for the airport. He thanked the public for attending the environmental public hearing and expressing their views and suggestions. The public were informed that proceedings of the public hearing and issues raised will be video recorded and recorded in minutes and shall be sent to the Ministry of Environment & Forests, Govt. of India, New Delhi for further necessary action.

Finally, the meeting ended with vote of thanks by Environmental Engineer, A.P. Pollution Control Board, Regional Office, Kurnool.


Environmental Engineer
Regional office, AP PCB,
Kurnool


Joint Collector & Additional District Magistrate,
Kurnool District

Enclosures:

- (i) CD for the videography of the proceedings of the Public Hearing Meeting.
- (ii) 35 Nos. of written representations received on the proposed airport.