



सत्यमेव जयते

File No: SEIAA 31 IND 2022  
Government of India  
Ministry of Environment, Forest and Climate Change  
(Issued by the State Environment Impact Assessment  
Authority(SEIAA), KARNATAKA)

\*\*\*



Date 10/02/2025



To,

M/s KARNATAKA INDUSTRIAL AREAS DEVELOPMENT BOARD  
4th & 5th floors, Khanija Bhavan, East Wing, No.49, Race Course Road, Bangalore 560001 4th & 5th  
floors, Khanija Bhavan, East Wing, No.49, Race Course Road, Bangalore 560001, BENGALURU  
URBAN, KARNATAKA, 4th & 5th floors, Khanija Bhavan, East Wing, No.49, 560001  
cdocekiadb@gmail.com

**Subject:** Grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA  
Notification 2006 -regarding.

**Sir/Madam,**

This is in reference to your application submitted to SEIAA vide proposal number  
SIA/KA/INFRA1/466154/2024 dated 19/12/2024 for grant of prior Environmental Clearance (EC) to  
the proposed project under the provision of the EIA Notification 2006 and as amended thereof.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24B3102KA5822761N
(ii) File No.	SEIAA 31 IND 2022
(iii) Clearance Type	Fresh EC
(iv) Category	B1
(v) Project/Activity Included Schedule No.	7(c) Industrial estates/ parks/ complexes/ areas, export processing Zones (EPZs), Special Economic Zones
(vii) Name of Project	Proposed Development of Jakkasandra Industrial Area Phase-II (Mindahalli)
(viii) Name of Company/Organization	KARNATAKA INDUSTRIAL AREAS DEVELOPMENT BOARD
(ix) Location of Project (District, State)	KOLAR, KARNATAKA
(x) Issuing Authority	SEIAA
(xi) Applicability of General Conditions as per EIA Notification, 2006	No

3. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-1(Part A, B and C)/ EIA & EMP Reports were submitted to the SEIAA for an appraisal by the SEIAA under the provision of EIA notification 2006 and its subsequent amendments.
4. The above-mentioned proposal has been considered by SEIAA in the meeting held on . The minutes of the meeting and all the project documents are available on PARIVESH portal which can be accessed from the PARIVESH portal by scanning the QR Code above.
5. The brief about configuration of products and byproducts as submitted by the Project Proponent in orm-1 (Part A, B and C)/ EIA & EMP Reports / presented during SEIAA are annexed to this EC as Annexure (1).
6. The SEIAA, in its meeting held on 16.01.2025, based on information submitted viz: Form 1 (Part A, B and C), EIA/EMP report etc & clarifications provided by the project proponent and after detailed deliberations on all technical aspects and public hearing issues and compliance thereto furnished by the Project Proponent, recommended the proposal for grant of Environment Clearance under the provision of EIA Notification, 2006 and as amended thereof subject to compliance of Specific and Standard EC conditions as given in this letter.
7. The SEIAA has examined the proposal in accordance with the provisions contained in the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and based on the recommendations of the State Environment Impact Assessment Authority(SEIAA) Appraisal Committee hereby accords Environment Clearance under the provisions of EIA Notification, 2006 and as amended thereof subject to compliance of the Specific and Standard EC conditions as given in Annexure (1)
8. The Ministry reserves the right to stipulate additional conditions, if found necessary.
9. The Environmental Clearance to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.
10. The Project Proponent is under obligation to implement commitments made in the Environment Management Plan, which forms part of this EC.
- 11.
12. General Instructions:
  - (a) The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEF&CC/SEIAA website where it is displayed.
  - (b) The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
  - (c) The project proponent shall have a well laid down environmental policy duly approved by the Board of Directors (in case of Company) or competent authority, duly prescribing standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions.
  - (d) Action plan for implementing EMP and environmental conditions along with responsibility matrix of the project proponent (during construction phase) and authorized entity mandated with compliance of conditions (during operational phase) shall be prepared. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Six monthly progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.
  - (e) Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
  - (f) The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
  - (g) Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
13. This issues with the approval of the Competent Authority

**Copy To**

1. The Secretary, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi – 110 003.

2. The Member Secretary, Karnataka State Pollution Control Board, Bengaluru.

3. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17<sup>th</sup> Main Road, Koramangala II Block, Bengaluru – 560 034.

4. Guard File.

## Annexure 1

### Specific EC Conditions for (Industrial Estates/ Parks/ Complexes/ Areas, Export Processing Zones (Epzs), Special Economic Zones)

#### 1.1

S. No	EC Conditions
1.1	

#### Additional EC Conditions

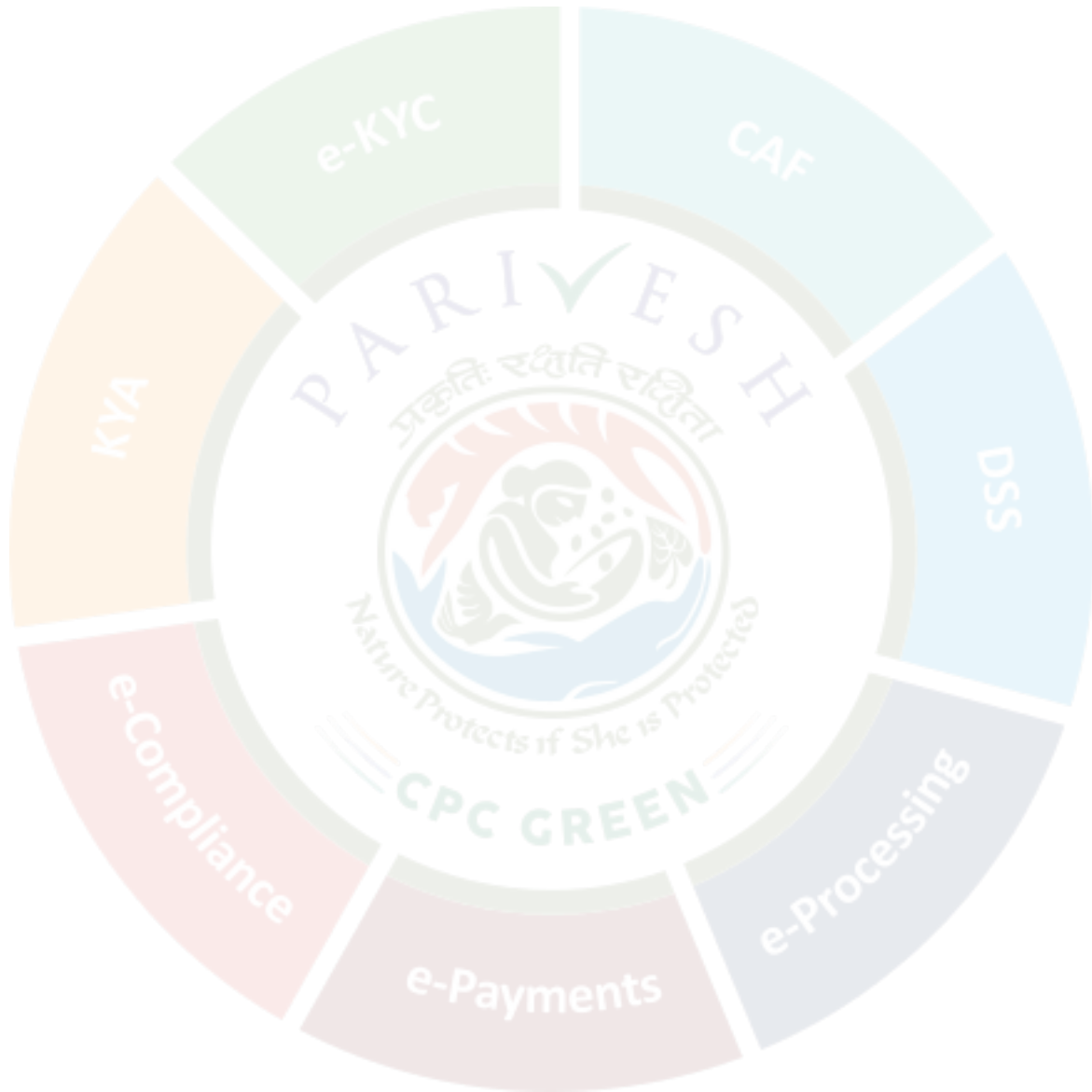
N/A

## Annexure 2

### Details of the Project

S. No.	Particulars	Details	
a.	Details of the Project	Proposed Development of Jakkasandra Industrial Area Phase-II (Mindahalli)	
b.	Latitude and Longitude of the project site	13.07897374618151,77.97522648548131 13.0944392760673,77.98857562524562	
c.	Land Requirement (in Ha) of the project or activity	<b>Nature of Land involved</b>	<b>Area in Ha</b>
		Non-Forest Land (A)	135.74
		Forest Land (B)	0
		Total Land (A+B)	135.74
d.	Date of Public Consultation	Public consultation for the project was held on	
e.	Rehabilitation and Resettlement (R&R) involvement	NO	
f.	Project Cost (in lacs)	54883	

S. No.	Particulars	Details
g.	EMP Cost (in lacs)	3205
h.	Employment Details	75 - During Construction, 6500 - During Operation





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## State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 31 IND 2022

To,

Sri K. Adarsh,  
The Executive Engineer-2,  
KIADB Zonal Office  
Maharshi Aravinda Bhavan,  
14/3, 2nd Floor, Nrupathunga Road,  
Bengaluru-560 001

Sir,

**Sub:** "Development of Jakkasandra Industrial Area Phase-II (Mindahalli), Kolar District, Karnataka State over an extent of 135.74 Ha (335.41 Acres)" located at Mindahalli Village, Malur Taluk, Kolar District, Karnataka State by Karnataka Industrial Areas Development Board - Issue of Environmental Clearance- reg.

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This has reference to your online application dated 29.11.2022 bearing proposal No. SIA/KA/NCP/80705/2022 and EIA Proposal No. SIA/KA/INFRA1/466154/2024 dated 19.12.2024 addressed to SEIAA, Karnataka and subsequent letters addressed to SEIAA/SEAC Karnataka furnishing further information seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per the procedure prescribed in the provisions of the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., the CAF, Form 1, EIA Report and the additional clarifications furnished in response to the observations of the SEAC, Karnataka.

The project proposal was issued standard ToR vide letter No. SEIAA 31 IND 2022 dated 01.12.2022 for conducting Environment Impact Assessment (EIA) Study. The EIA study was conducted by Hubert Enviro Care Systems (P) Ltd., A-21, III phase, Behind Lions Club school, Thiruvika Industrial Estate, Guindy, Chennai - 600 032, who are accredited from NABET vide certificate No. NABET/EIA/2224/SA 0190. The public hearing was held on 19.07.2023. The project proponent has submitted the final EIA report on 19.12.2024. The SEAC has recommended the parameters Appended vide Annexure - 1(Sy No's wise extent - Annexure-2) for issue of Environmental Clearance in their meeting held on 26<sup>th</sup>, 30<sup>th</sup> & 31<sup>st</sup> December 2024.

2. The SEIAA Karnataka in its meeting held on 16<sup>th</sup> January 2025, after due consideration of the relevant documents submitted by the project proponent and

additional clarifications furnished in response to its observations and has accepted the recommendation of SEAC and has decided to accord Environmental Clearance in accordance with the provisions of Environmental Impact Assessment Notification-2006 and its subsequent amendments, subject to strict compliance of the following terms and conditions: -

**I. Statutory compliance:**

- i. This clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs Union of India in Writ Petition (Civil) No.460 of 2004 as may be applicable to this project
- ii. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- iii. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- iv. The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report. (incase of the presence of schedule-1 species in the study area)
- v. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board/ Committee.
- vi. The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of drawl of ground water / from the competent authority concerned in case of drawl of surface water required for the project.
- vii. The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
- viii. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable by project proponents from the respective competent authorities.
- ix. This environmental clearance is only for the said Industrial Area. Any other activity within the Industrial Area would require separate environmental clearance, as applicable under EIA Notification, 2006 as amended from time to time. For all the individual units, environmental clearances, as applicable, shall be obtained from the respective regulatory authority

- x. The buildings shall have adequate distance (as per local building bye laws) between them to allow movement of fresh air and passage of natural light, air and ventilation in accordance with guidelines of local authorities.

## **II. Air quality monitoring and preservation**

- i. The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM<sub>10</sub> and PM<sub>25</sub> in reference to PM emission, and SO<sub>2</sub> and NO<sub>x</sub> in reference to SO<sub>2</sub> and NO<sub>x</sub> emissions) within and outside the Industrial area at least at four locations (one within and three outside the plant area at an angle of 120 each), covering upwind and downwind directions.
- ii. The D.G. sets to be used during development/ construction phase shall be in conformity to Environment (Protection) Rules prescribed for air and noise emission standards. Storage of diesel shall be made underground and necessary approvals/permissions from Chief control of explosives to be obtained.
- iii. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking, loading and unloading shall be fully internalized and no public space shall be utilized.
- iv. Vehicles hired for bringing construction material to the site should have a Pollution Under Control (PUC) certificate and shall conform to applicable air and noise emission standards and shall be operated only during non-peak hours.

## **III. Water quality monitoring and preservation**

- i. The project proponent shall install effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986.
- ii. Construction of storm water drains for collection, storage and its re-use as per guidelines of Central Ground Water Authority (CG WA).
- iii. The project proponent shall report to the State Pollution Control Board about the compliance of the prescribed standards for all discharges from the Industrial Area into the sea. - Project specific
- iv. Fixtures for showers, toilet flushing and drinking shall be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- v. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured/recorded to ensure the water balance as projected by the project proponent. The record shall be submitted to the concerned Regional Office of the Ministry along with six monthly monitoring reports.
- vi. Water demand during development/construction shall be reduced by use of pre-mixed concrete, curing agents and other best practices referred. Project specific.
- vii. The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/sampling

wells in the plant and adjacent areas through labs recognised under Environment (Protection) Act, 1986 and NABL accredited laboratories.

- viii. The project proponent shall make efforts to minimise water consumption in the industrial complex by segregation of used water, practicing cascade use and by recycling treated water.
- ix. Member industries shall treat the effluent to meet the prescribed CETP inlet norms.
- x. The member units shall provide RCC tanks for storage of effluent for monitoring the characteristics of effluent before taking into the Common Effluent Treatment Plant (CETP) for further treatment.
- xi. Proper flow meters along with online monitoring facilities shall be provided to monitor the effluent quality and quantity sent from member industries to CETP and from CETP to the final disposal/re-use on a continuous basis.
- xii. Weep holes in the compound walls shall be provided to ensure natural drainage of rain water in the catchment area during the monsoon period.
- xiii. To achieve the Zero Liquid Discharge, waste water generated from different industrial operations shall be properly collected, treated to the prescribed standards and then recycled or reused for the identified uses. — Project specific
- xiv. The project should not amend or alter the pathways of the natural streams or creeks/nallah flowing.
- xv. Rain water harvesting for roof run-off and surface run-off, as plan submitted shall be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging shall be kept at least 4 m above the highest ground water table.

#### **IV. Noise monitoring and prevention**

- i. Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
- ii. The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time

#### **V. Energy Conservation measures**

- i. Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly;
- ii. Provide LED lights in their offices and residential areas.



**VI. Waste management**

- i. Disposal of muck during development/construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority. The ground water quality of the adjacent to dumping area should be monitored and report should be submitted to MoEF&CC and its Regional Office concerned.
- ii. Fly ash bricks should be used as building material in the construction as per the provisions of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016
- iii. All hazardous waste generated during development/ construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the Central Pollution Control Board/State Pollution Control Board.
- iv. Used LEDs shall be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible. Energy conservation measures should be as per Bureau of Energy Efficiency (BEE) standards.
- v. Air pollution and the solid waste management aspects need to be properly addressed ensuring compliance of the Construction and Demolition Waste Management Rules, 2016.
- vi. The solid waste generated shall be properly collected and segregated in accordance with the Solid Waste Management Rules, 2016. Wet garbage shall be composted and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material. No municipal waste shall be disposed off outside the premises

**VII. Green Belt**

- i. The green belt/plantation of to a width of 15 m should be provided all along the periphery of industrial area with native species. The individual units should keep 33% of allotted area as green area with native place. The time bound action plan for green belt/plantation be submitted to the MoEF&CC and concerned Regional Office within three months of issue of this letter.
- ii. Cutting of plants/trees are to be totally avoided by the construction labours. The contractor has to maintain log book for the purchase and distribution of fuel wood.
- iii. Management Plan for biodiversity conservation along with the implementation schedule should be prepared with the help of concerned government institution /state forest department, and same to be submitted to MoEF&CC and its Regional Office before commencement of work. Sufficient fund provision to be made to implement the same.
- iv. All the topsoil excavated during development/construction activities should be stored for use in horticulture/landscape development within the project site. Report should be submitted to MoEF&CC and its Regional Office concerned.
- v. For monitoring of land use pattern, a time series of landuse maps, based on satellite imagery (on a scale of 1: 5000) of the core zone and buffer zone, shall

be prepared once in 3 years (for any one particular season which is consistent in the time series), and the report submitted to MOEF and its concerned Regional office

**VIII. Public hearing and Human health issues**

- i. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- ii. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.

**IX. Corporate Environment Responsibility**

- i. The Project Proponent shall comply with provision contained in OM vide F.No. 22-65/2017-IA.III Dated 20th October 2020, of the Ministry of Environment, Forest and Climate Change as applicable, regarding Corporate Environment Responsibility and shall execute the action plan of Providing drinking water facility and wells to Mindahalli village, Provide toilet facilities and compound wall to Govt schools to Karinaikanhalli village, Conducting skill development programme & scientific support for Schools to Jakkasandra, Solar light Provided in surrounding village to Muttakadahalli village, Green belt development nearby village to Sittapanhalli village and Storm water drainage facility provided for nearby village , as committed in SEAC meeting and further ADS reply submitted. Compliance in this regard shall be submitted to SEIAA while furnishing the Half Year Compliance reports.
- ii. The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation! violation of the environmental! forest! wildlife norms! conditions and! or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- iii. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
- iv. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.

- v. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.
- vi. All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) regarding plants located in the industrial estates/park shall be implemented.
- vii. Special purpose vehicle shall be established for implementation, monitoring and compliance of the environmental safeguards.

**X. Miscellaneous**

- i. Construction material has to be brought from approved/authorized places.
- ii. Internal Road widths within the industrial area shall be minimum 18 m ROW.
- iii. Parking space to accommodate trucks, cars, two wheelers and bicycles shall be provided as per the norms.
- iv. **The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.**
- v. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- vi. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- vii. The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
- viii. **Half Yearly Compliances Reports (HYCRs) on the Environmental Conditions stipulated in the Environmental Clearance (EC) letter shall be submitted strictly through the dedicated module of PARIVESH 2.0 in the timely manner on or before 1st June and 1st December of Each calendar year as per MoEF&CC O M dated 14.06.2024. The HYCRs with its contents of a covering letter, compliance reports, and environmental monitoring data has to be in PDF format merged into a single document. The email should clearly mention the name of project, EC No. & date, period of submission and to be sent to the Regional Office of MOEF&CC by email only at email ID ros.z.bng-mefcc@gov.in. Hard copy of HYCRs shall not be acceptable.**
- ix. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.

- x. The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- xi. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- xii. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
- xiii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- xiv. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- xv. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xvi. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xvii. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
- xviii. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- xix. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- xx. In case of any material supported by documents/ court orders which is contrary to the claim of the applicant and material facts produced, the SEIAA reserves the right to withdraw the EC at any point of time.

**Additional Conditions:**

1. The PP shall provide 171 recharge pits and to make additional provision for storage and reuse of rainwater within the site area.
2. The PP shall carry out plantation in coordination with Forest Department in buffer and adjacent to footpath.
3. The PP shall retain the natural drains and rejuvenate the water body in the vicinity of the project site and use it as rainwater harvesting structure after obtaining necessary permission from concerned authority.
4. The PP shall Provide PHC facility to nearby villagers.

5. The PP shall provide dedicated lines for Effluent collection and STP and separate provisions for ducts, cables/water lines.
6. KIADB to consider possibility of treating sewage water of nearby municipal areas for non-consumptive purpose as this would minimize fresh water demand.
7. The PP shall adhere to the compliance given in response to the opinion of public addressed during public hearing (mainly to provide employment to local people).
8. The PP shall grow 1,12,000 trees in the early stage before taking up of construction.
9. The PP shall install CETP of 1.1 MLD after 60% to 70% industrial occupancy.
10. The PP shall allot the red category industries in the center portion of layout and orange industries around it and green category industry in the outer boundary of the proposed area.
11. The PP shall leave 15 meter buffer all around the industrial area and as agreed by PP, to provide additional buffer of 50mtr around the village inside the proposed area.
12. Wild life conservation and mitigation plan to be approved by Forest Dept. for Schedule 1 species before commencement of work.
13. CETP/CSTP should be located away from drains / waterbody.
14. The PP shall provide AFR/MFR facilities inside the proposed layout.

**Yours faithfully,**

**(Vijay Mohan Raj V)**  
Member Secretary,  
SEIAA, Karnataka.

**Copy to:**

1. The Secretary, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi – 110 003.
2. The Member Secretary, Karnataka State Pollution Control Board, Bengaluru.
3. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17<sup>th</sup> Main Road, Koramangala II Block, Bengaluru – 560 034.
4. Guard File.

**ANNEXURE- 1**

<b>S.NO</b>	<b>PARTICULARS</b>	<b>INFORMATION</b>
1.	Name & Address of the Project Proponent	Sri K. Adarsh, Executive Engineer-2, KIADB Zonal Office <b>Address :</b> Maharshi Aravinda Bhavan, 14/3, 2nd Floor, Nrupathunga Road, Bengaluru-560 001
2.	Name & Location of the Project	“Development of Jakkasandra Industrial Area Phase-II (Mindahalli), Kolar District, Karnataka State over an extent of 135.74 Ha (335.41 Acres)” located at Mindahalli Village, Malur Taluk, Kolar District, Karnataka State by Karnataka Industrial Areas Development Board.
3.	Project Site & Type of project	Proposed Industrial area is <500 Ha. Category 7(c) as per EIA Notification 2006 (B1)
4.	New/Expansion/Modification/Product mix change	NEW
5.	Plot Area (Sqm)	13,57,400 Sq.m (135.74 Ha)
6.	Built Up area (Sqm)	Developable area is: 8,81,800 Sq.m (88.18 Ha).
7.	Number of plots	67
8.	Component of developments and type of Industries	<ul style="list-style-type: none"> <li>• The proposed industries are;</li> <li>• Readymade Garments</li> <li>• Food processing</li> <li>• Warehouse and logistics</li> <li>• Manufacturing of Plastic crates</li> <li>• Manufacturing of corrugated boxes and packaging</li> <li>• Granite cutting and polishing</li> <li>• Automobile Industries</li> </ul> <b>Attached List of Industries at the end of the table.</b>
9.	Details of Land Use (Acres)	
	a Industrial plot area	8,81,800
	b Commercial plot area	24700
	c Amenities plot area	8800
	d Utility plot area	59100
	e Greenbelt / Buffer and Park	168800
	e Parking	79300
	f Road	114400
	g Others	20500

		<b>Total</b>	<b>13,57,400</b>
10.	<b>WATER POLLUTION during construction &amp; operation</b>		
	I		
	a.	Source of water	<u>Construction Phase:</u> Water will be sourced from Private tanker <u>Operation Phase:</u> Fresh water will be sourced from proposed water supply project from Kaveri river. TTP water will be sourced from Narasapura Industrial Area
	b.	Total Requirement of Water KLD	1847 KLD
	c.	Requirement of water for industrial purpose /production in KLD	860 KLD
	d.	Requirement of water for Domestic purpose in KLD	293 KLD
	e.	Waste water generation in KLD	Sewage : 268 KLD Effluent : 819 KLD
	f.	CSTP & CETP capacity MLD	CSTP: 350 KLD CETP : 1100 KLD
	g.	Technology employed for Treatment	CSTP: Aeration tank, clarifier, pressure sand filter, activated carbon filter, ultra filtration. CETP: Ultra Filtration (UF), RO1,2,3, MEE, ATFD.
	h.	Scheme of disposal of excess treated water if any	Zero Liquid Discharge option - Recycling and Reuse.
11.	<b>AIRPOLLUTION during construction &amp; operation</b>		
	a.	Sources of Air pollution	The major source of emission will be from Boilers & DG sets (point sources). Vehicle movements will cause air pollution and it will act as a line sources.
	b.	Composition of Emissions	Line sources and Point sources
	c.	Air pollution control measures proposed and Technology employed	<ul style="list-style-type: none"> <li>• Individual industries will be mandated to provide proper stack height for DG sets as per CPCB/ KSPCB guidelines.</li> <li>• Ambient air quality monitoring will be carried out regularly at selected locations in order to check and compare the predicted concentrations with the measured concentrations. NAAQS exceedance if any</li> </ul>

		<p>may be checked thoroughly and adequacy /Performance of Air Pollution Control measures shall be reviewed.</p> <ul style="list-style-type: none"> <li>• Water sprinkling will be carried out on road surfaces in the project area.</li> <li>• Adequate Greenbelt width is proposed.</li> <li>• Trucks with cargo susceptible for fugitive suspension will be covered with tarpaulin. All the vehicles will be periodically checked to ensure compliance to the emission standards.</li> <li>• In addition, EMC will ensure that individual industries provide essential pollution control measures as per CPCB /KSPCB guidelines.</li> </ul>
<b>12.</b>	<b>NOISE POLLUTION during construction &amp; operation</b>	
a.	Sources of Noise pollution	<p>Noise generation sources during operation phase are classified into two categories:</p> <p>Stationary sources due to operation of heavy duty machineries at the project site, DG sets, Pumps etc.</p> <p>A mobile source corresponds to mainly vehicular traffic for staff mobilization, materials material transportation, liquid fuel transportation to project site, etc.</p>
b.	Expected levels of Noise pollution	55 dB(A) Day time & 45 dB(A) Night time
c.	Noise pollution control measures proposed	<ul style="list-style-type: none"> <li>• The major noise generating equipment like DG sets, Boiler Feed water pumps etc. will be enclosed in an acoustic enclosure designed for an insertion loss of 25 dB (A) and silencers to other equipment etc.</li> <li>• Use of personal protective equipments/devices such as ear-muffs, ear plugs etc. will be strictly enforced for the workers engaged in high noise areas.</li> <li>• Periodic maintenance of the equipment to be used in the developmental works will be carried out. Worn out parts will be replaced and rotating parts will be lubricated to minimise noise emissions.</li> <li>• Implementation of greenbelt for noise attenuation undertaken: shrub plantation; landscaping with horticulture; and Tree plantation at vehicle parking areas.</li> <li>• Ambient noise levels will be monitored at</li> </ul>



		<p>regular intervals during operational phase of the project.</p> <ul style="list-style-type: none"> <li>• Low vibration generating machines/equipment will be selected to meet international standards and foundations will be so designed to minimise vibrations and secured properly.</li> <li>• Vibration dampers will be provided around the source of generation.</li> <li>• Transportation Management Plan will be prepared and the transportation of raw materials and finished goods will be planned in line with the same.</li> </ul>																						
<b>13.</b>	<b>WASTE MANAGEMENT</b>																							
	<b>Construction phase</b>	<p>Total waste generated during construction is 33.75 kg/day.  Organic waste : 20.25 Kg/day  Inorganic waste : 13.50 kg/day</p>																						
	<b>Operational Phase</b>	<table border="1"> <thead> <tr> <th>Area</th> <th>Quantity (kg/day)</th> </tr> </thead> <tbody> <tr> <td colspan="2"><b>Municipal</b></td> </tr> <tr> <td>Industrial</td> <td rowspan="2">Organic : 1755 kg/d</td> </tr> <tr> <td>Commercial</td> </tr> <tr> <td>Amenity</td> <td rowspan="2">Inorganic : 1170 kg/d</td> </tr> <tr> <td><b>Total</b></td> <td><b>2925 kg/day</b></td> </tr> <tr> <td colspan="2"><b>Bio-Medical</b></td> </tr> <tr> <td>Medical Centre &amp; First Aid box/Kits</td> <td>Public Health Center</td> </tr> <tr> <td colspan="2"><b>Hazardous</b></td> </tr> <tr> <td>Hazardous Waste</td> <td rowspan="4">During operation phase, generation of batteries waste, motor oils, spent oil, chemicals related to cleaning and polishing are envisaged and their waste management would be the responsibility of individual</td> </tr> <tr> <td>Waste oil (Lts/Month)</td> </tr> <tr> <td>Used batteries (Annum)</td> </tr> <tr> <td>Recyclable Waste</td> </tr> </tbody> </table>	Area	Quantity (kg/day)	<b>Municipal</b>		Industrial	Organic : 1755 kg/d	Commercial	Amenity	Inorganic : 1170 kg/d	<b>Total</b>	<b>2925 kg/day</b>	<b>Bio-Medical</b>		Medical Centre & First Aid box/Kits	Public Health Center	<b>Hazardous</b>		Hazardous Waste	During operation phase, generation of batteries waste, motor oils, spent oil, chemicals related to cleaning and polishing are envisaged and their waste management would be the responsibility of individual	Waste oil (Lts/Month)	Used batteries (Annum)	Recyclable Waste
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			industries.
<b>14.</b>	<b>POWER</b>		
a.	Total Power Requirement in the Operational Phase with source	16 MVA KIADB will get power supply for both construction and operation phases through Karnataka Power Transmission Corporation Limited (KPTCL).	
b.	Numbers of DG set and capacity in KVA for Stand by Power Supply.	Power back up facility is proposed for common facilities by KIADB and individual industries will be arranging the power backup on their own.	
c.	Details of Fuel used with purpose such as boilers, DG, Furnace, TFFI, Incinerator etc..,	Using low carbon fuels.	
<b>15.</b>	<b>EMP Details with cost</b>		
	<b>Sl.No</b>	<b>Description of item</b>	<b>Capital cost in lakhs</b>
	1	Construction of STP	70
	2	Air quality mitigation measures	2,500
	3	Greenbelt Development	480
	4	Energy conservation measures	30
	5	Solid waste management	65
	6	Water conservation measures	20
	7	Environmental monitoring	25
	8	Storm water Management	15
	9	CER Activities	549
		<b>TOTAL</b>	<b>3,754</b>
			<b>100</b>
16.	Employment Details	Construction Phase - 75 No's Operation Phase – 6500 No's	
17.	Project cost (Rs. In Crores)	INR 548.83 Crores	

### List of Industries Proposed

S. No	Focus Sector	Anticipated Types of Industries	Activities	Categorization of industry as per EIA	Notification Categorization as per CPCB
1	Engineering	PEB Structure Steel with Powder Coating & Steel Fabrication	Building components will manufacture	Not Applicable	Orange

2		LLDPE & PVC Pipes Manufacturing	PVC Pipes Manufacturing	Not Applicable	Green
3		General Engineering & Heavy Fabrication	Steel fabrication, cutting, bending and assembling.	Not Applicable	Green
4		Manufacture of Drip Pipes, LD Tarpaulin and Plastic Recycling	Molding a drip emitte, Manufacturing Process	Not Applicable	Green
5		Recycling of Lead, Lead Alloys & all Types of Batteries	Active materials, plate grids, straps, and connectors are made mostly of lead. Hence, recycling of lead	Not Applicable	Red
6		Manufacturing of Articles of Bamboo	Fiber pieces of about 10 centimeters and greater, washing the shredded bamboo, depithing the washed and shredded bamboo with the addition of water during	Not Applicable	Green
7					
8		Recycling of Automotive Batteries, Tubular Batteries and Lead Oxide	Oxide and grid production, and pasting and curing.	Not Applicable	Red
9		Steel Furniture & Equipment Manufacturing	Cutting, bending and punching		Orange
10		Winding Wire & Winding Coil	The wire is isolated, or coated, with insulation and then wound around a core or pin	Not Applicable	Orange
11		Structural Engineering Fabrication	Using sophisticated and powerful machinery for the cutting, bending, shaping, rolling, drilling, and welding of the steel components	Not Applicable	Green
12	Engineering	Engineering Works	Using sophisticated and powerful machinery for the cutting, bending, shaping, rolling, drilling, and	Not Applicable	Green

			welding of the steel components		
13		Wood and Steel Furniture Manufacturing	Furniture manufacturing involves designing, cutting, shaping, joining, finishing, and assembling	Not Applicable	Green
14		Manufacture of Paper Plates, Cups and Corrugated Boxes	Fusing two layers of good quality paper with a sheet of polythene		Green
15		Manufacture of Paper Cups, Paper Plates & Corrugated Boxes	Fusing two layers of good quality paper with a sheet of polythene	Not Applicable	Green
S. No	Focus Sector	Anticipated Types of Industries	Activities	Categorization of industry as per EIA	Notification Categorization as per CPCB
16	Food & Dairy products	Manufacturing & Packing of Agricultural Products like Coffee Cashew Crops, Spices etc	Manufacturing & Packing of Agricultural Products like Coffee Cashew Crops, Spices	Not Applicable	Green
17		Manufacturing of Food Products (Masala Powders)	Cleaning, grinding, blending, sieving, material handling, and bulk storage, batch manufacturing, and packing	Not Applicable	Orange
18	Other	Baby Gear Products /Baby Toys and Food Packaging Industry	Baby Gear Products /Baby Toys and Food Packaging Industry	Not Applicable	Not mentioned
19		Industrial Warehouse	Storage	Not Applicable	White
20		Manufacturing of Precision Tools	Removing material from a sheet or block of material to form desired shapes	Not Applicable	Green
21		Manufacturers of Plastic Injection Moulding	Plastic is melted in the plastic injection moulding machine and then injected into a mold under high pressure	Not Applicable	Green

22		Manufacturer of Carton Boxes	Recycled cardboard for box production, at one point, a cardboard box	Not Applicable	Orange and green
23		Powder Coating	Process in which dry, free-flowing, thermoplastic, or thermoset powder material	Not Applicable	Orange
24		Manufacturers of Industrial Valves & still Piping Components	Manufacturing valves,	Not Applicable	Orange
25		Manufacturer of Blister Packing & Packing Materials	Thermoforming and cold forming	Not Applicable	Orange
26		Logistics & Warehouse	Receiving, Inventory management, Warehouse management, Order picking	Not Applicable	White
27		Industrial Warehouse & Logistics	Distribution of products and materials manufactured by industrial activities	Not Applicable	White
28		Automatic Silk Reeling (ARM) Industry	Unwinding filaments collectively from a group of cooked cocoons at one end in a warm water bath and winding the resultant thread onto a fast moving reel.	Not Applicable	White
29		Herbals Powders and Extracts	Coarsely powdered drug material, either leaves or stem bark or root bark, is placed inside a container; the menstruum is poured on top until completely covered the drug material	Not Applicable	Orange , Green
30	Health	Manufacturing of Dental Chairs & Accessories	Manufacturing and Supplying dental chairs	Not Applicable	Orange
31	Textiles	Polyester Fabrics, Poly Cotton Fabrics and Cotton Fabrics Manufacturing	Weave a poly cotton blend, yarn of both cotton and polyester are put on a loom	Not Applicable	Green
32		Readymade Garments	Laying, stretching, marking, cutting, sewing, checking, pressing and packaging	Not Applicable	Green

**ANNEXURE- 2**

<b>MINDAHALLI INDUSTRIAL AREA (Jakkasandra Industrial Area Phase-2) Kolar District 28(4) NOTIFICATION</b>				
SI No.	Name of the Village	Sy No	Extent	
			Acres	Guntas
1	Mindahalli Village	2/1	1	34
2		2/2	2	4
3		2/3	1	25
4		2/4	0	36
5		2/5	0	18
6		2/5	0	3
7		2/6	0	18
8		3/1	0	26.5
9		3/2	2	10
10		3/3	0	13.25
11		3/4	0	13.25
12		4/1	0	10
13		4/2	1	24
14		4/3	2	34
15		4/4	2	35
16		4/5	0	22
17		5/1A	0	12.5
18		5/1B	0	32.5
19		5/2	0	38
20		5/3	0	38
21		5/4	2	1
22		5/5	0	12.5
23		5/6	0	32.5
24		6/1	1	22.5
25		6/2	1	23.5
26		7/1	1	23.75
27		7/2	0	21.25
28		8/1	1	11
29		8/2	0	14
30		8/3	0	14
31		8/4	0	6
32		8/5	0	8
33		8/6	0	13
34		8/8	1	11
35		8/10	0	14

**MINDAHALLI INDUSTRIAL AREA (Jakkasandra Industrial Area Phase-2) Kolar District  
28(4) NOTIFICATION**

SI No.	Name of the Village	Sy No	Extent	
			Acres	Guntas
36		9/1	2	0
37		9/3	1	0
38		9/4	0	37
39		10/1	0	23
40		10/2	0	21
41		10/3	0	6
42		10/4	0	2
43		10/5	0	6
44		10/6A	0	13
45		10/6B	0	10
46		10/7	0	11
47		10/8	0	5
48		10/9	0	1
48		10/10	0	1
50		10/11	0	2
51		10/12	0	2
52		10/13	0	6
53		10/14	0	6
54		10/15	0	2
55		10/16	0	2
56		10/17	0	2
57		10/18	0	1.25
58		10/19	0	1.25
59		10/20	0	1.25
60		10/21	0	1.25
61		10/22	0	11
62		10/23	0	2
63		10/24	0	2
64		10/25	0	2
65		10/26	0	6
66		10/27	0	1
67		10/28	0	1
68		10/29	0	0.5
69		10/30	0	0.5
70		10/31	0	0.25
71		10/32	0	0.25
72		10/33	0	0.25

**MINDAHALLI INDUSTRIAL AREA (Jakkasandra Industrial Area Phase-2) Kolar District  
28(4) NOTIFICATION**

SI No.	Name of the Village	Sy No	Extent	
			Acres	Guntas
73		10/34	0	0.25
74		11	0	25
75		12	0	35
76		13/1	0	27
77		13/4	0	29.5
78		13/5	0	5.5
79		13/6	0	1.5
80		13/7	0	28
81		13/8	0	23
82		13/9	0	13.75
83		13/10	0	20.5
84		13/11	0	14.75
85		13/12	0	2
86		13/13	0	22.25
87		13/14	0	21.75
88		13/15	1	5.5
89		14/1	0	1
90		14/2	2	10
91		14/3	1	0
92		14/4	1	0
93		14/5	0	13
94		14/6	0	11
95		15/1A	1	15
96		15/1B	2	11
97		15/2	1	14
98		15/3	0	1.5
99		15/4	0	1.5
100		16/1	0	27
101		16/2	1	1
102		16/3	0	26
103		16/4	0	26
104		16/5	1	1
105		16/6	0	13
106		16/7	0	14
107		16/8	0	14
108		17/1	0	31
109		17/2	0	27



**MINDAHALLI INDUSTRIAL AREA (Jakkasandra Industrial Area Phase-2) Kolar District  
28(4) NOTIFICATION**

SI No.	Name of the Village	Sy No	Extent	
			Acres	Guntas
110		17/3	0	38
111		17/4	0	27
112		17/5	0	19
113		18/1	0	19
114		18/2	0	20
115		18/3	0	7.25
116		18/4	0	18
117		18/5	1	2
118		18/6	0	7.25
119		18/7	0	7.25
120		18/8	0	21.5
121		18/9	0	21.75
122		19/1	0	3
123		19/2	0	15
124		19/3	0	3
125		19/4	0	6
126		19/5	0	6
127		20	0	30
128		21	0	6
129		22/1	0	2
130		22/2	0	3
131		22/3	0	3
132		22/4	0	6
133		22/5	0	2
134		23	0	31
135		24/1A	0	3
136		24/1B	0	3
137		24/2	0	5
138		24/3	0	5
139		25/1	1	7
140		25/2	1	6
141		27/1	4	28.75
142		27/2	1	21.25
143		83	6	32
144		84/1	1	4
145		84/2	1	26
146		84/3	0	22

**MINDAHALLI INDUSTRIAL AREA (Jakkasandra Industrial Area Phase-2) Kolar District  
28(4) NOTIFICATION**

SI No.	Name of the Village	Sy No	Extent	
			Acres	Guntas
147		85	50	3
148		85-P1	2	0
149		85-P2	2	0
150		85-P3	1	38
151		85-P4	3	18
152		85-P5	0	30
153		85-P6	0	30
154		85-P7	0	30
155		85-P8	1	26
156		85-P9	1	26
157		85-P10	2	0
158		85-P11	2	0
159		85-P13	1	0
160		85-P14	2	0
161		85-P15	2	0
162		85-P16	3	6
163		85-P17	4	18
164		85-P18	1	20
165		85-P19	3	3
166		85-P20	2	0
167		85-P22	2	19
168		86/1	1	20
169		86/2	0	36
170		86/3A	0	8.5
171		86/3B	0	7.5
172		86/4	0	20
173		86/5	0	39
174		86/6	0	7.5
175		86/7	0	8.5
176		86/8	1	26
177		87/1	0	15
178		87/2	0	14
179		87/3	0	27
180		87/4	2	18
181		87/5	1	16
182		87/6	0	27
183		87/7	0	14

**MINDAHALLI INDUSTRIAL AREA (Jakkasandra Industrial Area Phase-2) Kolar District  
28(4) NOTIFICATION**

SI No.	Name of the Village	Sy No	Extent	
			Acres	Guntas
184		88/1	0	30
185		88/2	0	28
186		88/3	0	30
187		88/4	0	35
188		88/5	0	15
189		88/6	0	14
190		89/1	1	35
191		89/2	1	9.5
192		89/3	0	27
193		89/4	1	9.5
194		90/1	0	7
195		90/2	0	34
196		90/3	0	7
197		90/4	0	8.25
198		90/5	0	26.75
199		90/6	0	34
200		90/7	0	25
201		90/8	1	13
202		91/1	1	3
203		91/2	1	0
204		91/3	1	4
205		91/4	1	22
206		91/5	0	39
207		91/6	0	18
208		91/7	0	20
209		91/8	0	13
210		91/9	0	4
211		91/10	0	3
212		91/11	0	3
213		91/12	0	3
214		91/13	0	30
215		91/14	0	30
216		92	5	35
217		93/1A	1	39
218		93/1B	1	39
219		93/2	1	32
220		94/1	1	22

**MINDAHALLI INDUSTRIAL AREA (Jakkasandra Industrial Area Phase-2) Kolar District  
28(4) NOTIFICATION**

SI No.	Name of the Village	Sy No	Extent	
			Acres	Guntas
221		94/2	1	27.5
222		94/3	1	4.5
223		94/4	0	2
224		94/5	3	31
225		94/6	1	3.5
226		94/7	0	22.5
227		95	5	3
228		96	4	22
229		97/1	0	26
230		97/2	0	25
231		97/3	0	25
232		97/4	0	18.5
233		97/5	0	12.5
234		98/3	1	2
235		98/5	0	32
236		99	0	4
237		100/2	1	22
238		108	5	32
239		109/1	1	7
240		109/2	2	24
241		109/3	1	23
242		110/1	1	0
243		110/2	1	0
244		110/3	1	0
245		110/4	1	0
246		111/1	1	20
247		111/2	1	39
248		111/3	0	30
249		111/4	0	21.5
250		111/5	0	4.25
251		111/6	1	13
252		111/7	1	7.25
253		111/8	0	13
254		112/1	3	5
255		112/2	0	20
256		112/3	0	20
257		113	5	2

**MINDAHALLI INDUSTRIAL AREA (Jakkasandra Industrial Area Phase-2) Kolar District  
28(4) NOTIFICATION**

SI No.	Name of the Village	Sy No	Extent	
			Acres	Guntas
258		114/1	0	28
259		114/2	1	16
260		114/3	1	2.5
261		114/4	1	2.5
262		115/1	0	23
263		115/2	1	14
264		115/3	1	39
265		115/4	1	10
266		116/1	1	36
267		116/2	1	25
268		117	3	18
269		118	1	16
270		119/1	1	20
271		119/2	1	20
272		120	4	20
273		121	2	0
274		122	2	0
275		123	2	3
276		124	0	31
277		125	1	10
278		126	0	20
279		127	3	0
280		128	3	0
281		129	0	24
282		130	1	0
283		131	1	0
284		132	0	21
285		98/1	1	8
286		98/4	0	13
	<b>TOTAL</b>		<b>335</b>	<b>16.40</b>
	<b>In Acres</b>		<b>335.41</b>	

(Vijay Mohan Raj V)  
Member Secretary,  
SEIAA, Karnataka.

10/04/24