सल्पमेन जपते

State Level Environment Impact Assessment Authority (SEIAA)

<u>Telangana State</u> <u>Government of India</u>

Ministry of Environment Forests & Climate Change

305, Maithrivihar, Ameerpet, Hyderabad.

REGD.POST WITH ACK.DUE

Order No. SEIAA/TS/OL/SRPT-45/2022-

Dt:21.04.2023

Sub: SEIAA, TS - 141.644 Ha. Limestone Mine of M/s. My Home Industries Private Limited, Sy.Nos. 876(P), 874(P), Mellacheruvu Village, Mellacheruvu Mandal, Suryapet District – Amendment to Environmental Clearance – Issued - Reg.

- **Ref:** 1. EC Order File No. J-11015/113/2013.IA-II (M), dt:22.07.2015 issued by MoEF&CC, GoI, New Delhi.
 - 2. Your application submitted online on 01.02.2023 (proposal No. SIA/TG/MIN/297202/2023 (MODI-EC) received on 08.03.2023.
- I. Earlier, the MoEF&CC, GoI, New Delhi had issued Environmental Clearance to Mellacheruvu Limestone Mine of 141.644 Ha., in favour of M/s. My Home Industries Private Limited, Sy.Nos. 876(P), 874(P), Mellacheruvu Village, Mellacheruvu Mandal, Suryapet District with production capacity of 1.95 Million TPA and mine workings will be up to a depth of 70m, ASML which is above ground water table and stipulated that mining operations should not intersect the ground water table vide reference 1st cited and the mine obtained CFO from TSPCB on 23.07.2021.
- II. The proponent vide reference 2nd cited informed that, in their earlier proposal it was submitted that mining will not be intersecting with ground water as mine working would be above ground water table. Accordingly, the MoE&F, GoI had issued the Environmental Clearance in 2015.It is estimated that the total seepage in the mine Pit-I increases as the mining activity progresses below 70 m AMSL(below 25 m, BGL) due to possible interception of ground water table. Now, the proponent found additional Reserves below water table and proposed to extract the same. Hence, project proponent had submitted proposal to the MoEF&CC on 06-08-2016 to amend the EC condition on restriction of mining operations to above ground water table. After deliberations on the proposal the EAC committee suggested vide letter No. F.No. J-11015/113/2013-IA.II(M), dated 12-01-2017, the project proponent to engage reputed consultancy to prepare hydrogeological report and obtain the permission from the CGWA or SGWA for working below the ground water table and change in the mining plan for amendment of EC. Accordingly a detailed hydrogelogical studies has been carried out through CGWB, exregional Director, Hyderabad. Accordingly, the proponent obtained "No Objection (NOC)" from Ground Water Department, Telangana State for mine pit dewatering on account of mining intersecting ground water table vide letter No.91/DGWO/SRPT/NOC/2021-2022 dated 31.10.2022 with subject to certain conditions. Mining plan was also modified for working below ground water table and the same was approved by IBM dated 25.01.2023. Further, the proponent submitted an undertaking Lr.dt.15.03.2023 to comply with the conditions in the NOC issued by groundwater department along with time bound action plan with budgetary provision for compliance of conditions laid by the Ground water Department, TS in the permission (NOC) granted on 31.10.2022. Hence, the proponent requested to issue an amendment to EC to intersect water table while mining (to modify condition) with the following changes:

S.	EC Granted vide MoEF&CC Letter No J-	Requested EC Amendment
No.	11015/113/2013.IA-II (M). Dt.22.07.2015	
1	The mining operations shall be restricted to above	Necessary permission should
	ground water table and it should not intersect the	be obtained from Central
	groundwater table.	Ground Water Authority or
		State Ground Water
		Department for working below
		groundwater table.

- III. The request of the proponent was examined by the State Level Expert Appraisal Committee (SEAC) in its meeting held on 15.03.2023. NOC dt.31.10.2022 obtained from State Ground Water Department. The proponent obtained CFO from TSPCB on 23.07.2021; The proponent vide ADS/EDS dt: 04.04.2023 submitted time bound action plan for compliance of conditions in the NOC dt. 31.10.2022 issued by ground water department. Based on the information furnished; presentation made by the proponent and the consultant M/s. B.S. EnviTech (P) Ltd., Hyderabad; the Committee considered the request of the proponent and recommended to issue amendment to the EC order, issued earlier. The State Level Environment Impact Assessment Authority (SEIAA), in its meetings held on 01.04.2023 & 18.04.2023 examined the request of the proponent and recommendations of SEAC in detail and decided to issue an amendment to the Environmental Clearance. Hence, the following amendments are made to the EC order issued vide reference 1st cited:
 - (a) Point No (iii) of (A) Specific Conditions shall be read as following:

"The mining operation is permitted below the ground water table in the mine lease area subject to implementation of conditions by the proponent in the NOC vide lr.dt. 31.10.2022 of Ground Water Department, Telangana State, to maintain safe ground water regime and also protect the rights & interest of local habitation & Environment".

IV. All other information mentioned and conditions stipulated in the EC order issued vide reference 1st cited remain the same.

Sd/-MEMBER SECRETARY(FAC) SEIAA, T.S. Sd/-MEMBER SEIAA, T.S. Sd/-CHAIRMAN, SEIAA, T.S.

To,

Sri B. Suresh, Sr. DGM (Environment), M/s. My Home Industries Private Limited, (141.644 Ha. Limestone Mine), 9th Floor, Block-3, My Home Hub, Madhapur, Hyderabad- 500 081 Ph.No: +91 80965 08115 Email: mcwenv@myhomegroup.in

Copy to:

- 1. Prof. Ch. Krishna Reddy, Chairman, SEAC, T.S. for kind information.
- 2. The Member Secretary, TSPCB for kind information.
- 3. The EE, RO:Nalgonda, TSPCB for information.
- 4. The IRO, MoEF&CC, GOI, Hyderabad for kind information.
- 5. The Secretary, MoEF&CC, GOI, New Delhi for kind information.
- 6. The Director of Mines & Geology Dept., for kind information.

//T.C.F.B.O.//

JOINT CHIEF ENVIRONMENTAL ENGINEER

F. No. J-11015/113/2013.IA-II (M) Government of India Ministry of Environment, Forest & Climate Change Impact Assessment Division

3rd Floor, Vayu Wing, Indira Paryavaran Bhawan, Jorbagh Road, Aliganj, New Delhi-110 003 E-mail: sridhar-mef@nic.in Tele: 011-24695304

Dated: 22nd July, 2015

To,

M/s My Home Industries Limited, Srinagar, Mellacheruvu Village &Mandal, Nalgonda District-508246

Telangana,

Fax: 08683-226354

E-mail mahacement@myhomegroup.in

Subject:

Mellacheruvu limestone Mine of M/s My Home Industries Limited, Located at Village & Mandal-Mellacheruvu District Nalgonda, Telangana (141.644 ha) (1.95 MTPA) - Environmental clearance regarding.

Sir,

This has reference to your letter No.MHIL/ENV/2013-14/MLM/01 dated 05.04.2013 on the subject mentioned above and subsequent letters dated 27.12.2013, 23.01.2014 and 06.11.2015. The proposal was considered for TOR by the Expert Appraisal Committee in its meeting held during August 21-23, 2013. The TOR was issued vide Letter No. J-11015/113/2013-IA.II(M) dated 07.03.2014. The EIA report was submitted online on 12.01.2015. The proposal for environmental clearance was considered in the Expert Appraisal Committee (Mining) held on during 29-30 April, 2015 wherein the Committee recommended the proposal for Environmental Clearance.

- 2. The Mellacheruvu Limestone mine is located at Mellacheruvu Village & Mandal, Nalgonda district, Telangana State. The mine area is a part of the Survey of India Toposheet No. 56/P/13. The site falls between $16^0\,47'\,57.9''-16^0\,48'\,52.7$ North Latitude and $79^0\,54'\,54.0''-79^0\,55'\,52.9''$ East Longitude with an average altitude of 100 m above MSL.
- 3. The mine lease area is 141.644 ha. No increase in the production or the mine lease area is proposed. The proposal is for renewal of mine lease. The existing Environmental Clearance was received by the PP prior to 2006.
- 4. Environmental clearance to Mellacheruvu limestone Mine-II was issued vide no. J-11015/35/2001-IA.II (M) dated 12.03.2004 and EC to Mellacheruvu lime stone Mine I was issued vide no. J-11015/8/2000.IA-II (M) dated 15.04.2002. The compliance report of both the EC was discussed during the meeting. Government of

Telangana has ordered for amalgamation vide G.O. Ms No. 298 dated 07.11.2006 for these two mines. The amalgamated mining lease expired on 01.08.2014. ML-I&II are having common boundary. From 1st February 2007 onwards, PP is maintaining all the mine related records on single mode and the Combined production capacity is limited to 1.95 Million TPA of limestone (1.62 mtpa from ML-I & 0.33 mtpa form ML-II) as per the individual Environmental clearances. Following, the amalgamation of both the mines leases as single lease, PP has represented to the MoEF, New Delhi through letters dated 23.10.2007, 03.01.2008, 20.09.2008 and 13.11.2009 for necessary amendment of the two individual Environmental clearances as a single one with the lease extent of 141.644 ha and production capacity of 1.95 million TPA. With referesnce to the amendments of EIA Notification 2006, issued by MoEF vide S.O.695(E) dated 04.04.2011 and S.O.2896(E) dated 13.12.2012 with a clause stating that "fresh Environmental Clearance is required at time of renewal of mining lease". MHIL has submitted application vide MHIL/ENV/2013-14/MLM/01 dated 05.04.2013 for Prior Environmental clearance for lease renewal, as the combine lease fell due for renewal on 01.08.2014. It was discussed that as per the OM dated 20.03.2015 issued by MoEFCC the EC is not required at the time of renewal of Mine lease if the EC has been obtained under 1994 notification; therefore the project does not require EC. The PP requested to grant fresh EC as the leases had been amalgamated and further life of the mine is about 26 years.

- 5. Mining lease is a Govt waste land. The Mining plan is approved by IBM vide Letter IBM approval Letter No.AP/NLG/MP/Lst-29/HYD dated 22-09-2014. Mining will be carried out by opencast mechanized method with the help of drilling, blasting and loading. The water consumption of the mine is 125 m³/day for sprinkling on main mine haul roads and feeder roads. This requirement is met from mine pit (rain water). The mine is located on a gently undulating ground, which is about 80-120 m above MSL with average MSL of 98 m the ultimate depth of mining is 28 m bgl, i.e 70 m above msl. The water table lies at 35 m bgl (63 m amsl) from the general ground level of 98 m AMSL. The mine will be worked upto a depth of 28 m (70 m amsl) which is above the water table. Hence there is no possibility of encountering ground water in the working pits.
- 6. It was reported by the PP that there are no National Parks, Sanctuaries, Biosphere Reserves, Wildlife Corridors, Tiger/Elephant Reserves existing/proposed within 10 km of the mine lease. There are no Schedule I species recorded in the study area. Baseline studies were carried out during summer season 2014 covering the months of March to May 2014. The Public Hearing for the Proposed Project was conducted on 12.11.2014. The public hearing was conducted by the District Revenue Officer (FAC), the issues raised were employment for locals, village development, infrastructural facilities in surrounding villages Health camp surveys. Action plan and budgetary provision for public hearing was provided.
- 7. No capital budget is proposed as no additional measures are proposed for implementation. The mine will continue to operate at 1.95 MTPA. The recurring expenditure of Rs 25 Lakhs /annum is earmarked for implementation of EMP measures. MHIL has earmarked Rs 250 Lakhs towards the Enterprise Social Commitment. It was reported by the PP that there is no litigations pending against the project with direction /order passed by any Court of Law.

8. The Ministry of Environment, Forest and Climate Change has examined the application in accordance with the EIA Notification, 2006 and hereby accords Environmental Clearance for amalgamated mine leases under the provisions thereof to the above mentioned proposal of Mellacheruvu limestone Mine of M/s My Home Industries Limited located at Village & Mandal-Mellacheruvu District Nalgonda, Telangana for production of 1.95 MTPA (ROM) over mining lease area of 141.644 ha subject to implementation of the following conditions and environmental safeguards.

A. SPECIFIC CONDITIONS:

(i) The Project will implement and comply with all applicable safeguard measures as provided in OM No. Z-11013/57/2014-IA.II(M) dated 29th October, 2014.

(ii) The project proponent shall obtain Consent to Establish and Consent to Operate from the State Pollution Control Board and effectively implement

all the conditions stipulated therein.

(iii) The mining operations shall be restricted to above ground water table and

it should not intersect the groundwater table.

(iv) The lose solids should be kept separately from flowing water and flow of effluents to nearby areas outside the leasehold shall be prevented. The paved drains along with arrangements for Over Burden Dumps and their drainage may be clearly depicted on a contoured map of the mining area.

(v) The project proponent shall ensure that no natural watercourse and/or water resources shall be obstructed due to any mining operations. Adequate measures shall be taken for conservation and protection of the 1st and 2nd order streams, emanating or passing through the mine lease during the course of mining operation.

(vi) The top soil, if any shall temporarily be stored at earmarked site(s) only and it should not be kept unutilized for long. The topsoil shall be used for

land reclamation and plantation.

(vii) Appropriate safeguard measures shall be taken to ensure stability and drainage of dump so that no solid waste/debris flows into the nallah.

(viii) The over burden (OB) generated during the mining operation shall be stacked at earmarked dump site(s) only and it should not be kept active for a long period of time and their phase-wise stabilization shall be carried out. Proper terracing of OB dump(s) shall be carried out. The over burden dump(s) shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas, use of geo textiles shall be undertaken for stabilization of the dumps. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining. Compliance status should be submitted to the Ministry of Environment, Forest and Climate Change and its Regional Office, Chennai on six monthly basis.

(ix) Catch drains and siltation ponds of appropriate size shall be constructed for the working pit, temporary OB and mineral dumps to arrest flow of silt and sediment directly into the adjoining River and other water bodies. The water so collected should be utilized for watering the mine area, roads, green belt development etc. The drains should be regularly desilted

particularly after the monsoon and maintained properly.

(x) Dimension of the retaining wall at the toe of the OB dump(s) and the OB benches within the mine to check run-off and siltation should be based on the rain fall data.

- (xi) Plantation shall be raised in an specified area including a 7.5 m wide green belt in the safety zone around the mining lease, OB dump(s), along the roads, etc. by planting the native species in consultation with the local DFO/Agriculture Department. In addition, plantation shall also be raised in the backfilled and reclaimed area and around water body. The density of the trees should be around 1500 plants per ha.
- (xii) Effective safeguard measures, such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as around crushing and screening plant, loading and unloading point and all transfer points. Extensive water sprinkling shall be carried out on haul roads. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.
- (xiii) Regular monitoring of water quality upstream and downstream of perennial nallahs falling in the impact zone shall be carried out and record of monitoring data should be maintained and submitted to Ministry of Environment, Forest and Climate Change, its Regional Office, Chennai, Central Groundwater Authority, Regional Director, Central Ground Water Board, State Pollution Control Board and Central Pollution Control Board.
- (xiv) Appropriate measures shall be taken for treatment of the upper catchment of the mine lease area.
- (xv) The project authority should implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.
- (xvi) Regular monitoring of ground water level and quality shall be carried out in and around the mine lease by establishing a network of existing wells and installing new piezometers during the mining operation. The periodic monitoring [(at least four times in a year- pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January); once in each season)] shall be carried out in consultation with the State Ground Water Board/Central Ground Water Authority and the data thus collected may be sent regularly to the Ministry of Environment, Forest and Climate Change and its Regional Office Chennai, the Central Ground Water Authority and the Regional Director, Central Ground Water Board. If at any stage, it is observed that the groundwater table is getting depleted due to the mining activity, necessary corrective measures shall be carried out.
- (xvii) The project proponent shall obtain necessary prior permission of the competent authorities for drawl of requisite quantity of water, required for the project.
- (xviii) Suitable rainwater harvesting measures on long term basis shall be planned and implemented in consultation with the Regional Director, Central Ground Water Board.
- (xix) Appropriate mitigative measures should be taken to prevent pollution of nearby River in consultation with the State Pollution Control Board.

(xx) Vehicular emissions shall be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of mineral. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

(xxi) Controlled blasting shall be practiced. The mitigative measures for control of ground vibrations and to arrest fly rocks and boulders should be

implemented.

(xxii) Drills shall either be operated with dust extractors or equipped with water

injection system.

(xxiii) Mineral handling area shall be provided with the adequate number of high efficiency dust extraction system. Loading and unloading areas including all the transfer points should also have efficient dust control arrangements. These should be properly maintained and operated.

(xxiv) Sewage treatment plant shall be installed for the colony. ETP shall also be provided for the workshop and wastewater generated during the mining

operation.

(xxv) Pre-placement medical examination and periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly.

(xxvi) Regular monitoring of free silica in the dust will be carried out and records maintained. It shall be ensured that the levels of silica do not exceed the prescribed limit. The workers will be provided with personal protective

measures to guard against inhailing silica dust.

(xxvii) 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.

(xxviii) The project proponent should take all precautionary measures during mining operation for conservation and protection of endangered flora as well as endangered fauna in the study area. Action plan for conservation of flora and fauna shall be prepared and implemented in consultation with the State Forest and Wildlife Department. Necessary allocation of funds for implementation of the conservation plan shall be made and the funds so allocated shall be included in the project cost. Copy of action plan may be submitted to the Ministry and its Regional Office at Chennai within 3 months.

The critical parameters such as RSPM (Particulate matter with size less than 10 micron i.e., PM₁₀) and NOx in the ambient air within the impact zone, peak particle velocity at 300m distance or within the nearest habitation, whichever is closer shall be monitored periodically. Further, quality of discharged water shall also be monitored [(TDS, DO, PH and Total Suspended Solids (TSS)]. The monitored data shall be uploaded on the website of the company as well as displayed on a display board at the project site at a suitable location near the main gate of the Company in public domain. The Circular No. J-20012/1/2006¬IA.II(M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change,

- which is available on the website of the Ministry www.envfor.nic.inshall also be referred in this regard for its compliance.
- (xxx) A Final Mine Closure Plan along with details of Corpus Fund should be submitted to the Ministry of Environment, Forest and Climate Change 5 years in advance of final mine closure for approval.
- (xxxi) The project proponent shall undertake all the commitments made during the public hearing and effectively address the concerns raised by the locals in the public hearing as well as during consideration of the project, while implementing the project.

B. General conditions

- (i) No change in mining technology and scope of working should be made without prior approval of the Ministry of Environment, Forest and Climate Change.
- (ii) No change in the calendar plan including excavation, quantum of mineral limestone and waste should be made.
- (iii) Four ambient air quality-monitoring stations should be established in the core zone as well as in the buffer zone for RSPM (Particulate matter with size less than 10micron i.e., PM_{10}) and NOx monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.
- (iv) Data on ambient air quality RSPM (Particulate matter with size less than 10 micron i.e., PM_{10}) & NOx should be regularly submitted to the Ministry of Environment, Forest and Climate Change including its Regional office located at Chennai and the State Pollution Control Board / Central Pollution Control Board once in six months.
- (v) Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.
- (vi) Measures should be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in operations of HEMM, etc. should be provided with ear plugs / muffs.
- (vii) Industrial waste water (workshop and waste water from the mine) should be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December, 1993 or as amended from time to time. Oil and grease trap should be installed before discharge of workshop effluents.
- (viii) Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.
- (ix) A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- (x) The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise

expenditure should be reported to the Ministry of Environment, Forest and Climate Change and its Regional Office located at Chennai.

(xi) The project authorities should inform the Regional Office located at Chennai regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.

(xii) The Regional Office of this Ministry located at Chennai 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.

(xiii) The project proponent shall submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the Ministry of Environment, Forest and Climate Change, its Regional Office Chennai, the respective Zonal Office of Central Pollution Control Board the State Pollution Control Board. The proponent shall upload the status of compliance of the Environmental Clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the Ministry of Environment, Forest and Climate Change, Chennai, the respective Zonal Office of Central Pollution Control Board and the State Pollution Control Board.

(xiv) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parisad/ Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put

on the website of the Company by the proponent.

(xv) The State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and the Collector's office/

Tehsildar's Office for 30 days.

(xvi) The environmental statement for each financial year ending 31st March in Form-Vas is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall be put on the website of the company along with the status of compliance of Environmental Clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment, Forest and Climate Change, Chennai by e-mail.

- (xvii) The project authorities should advertise at least in two local newspapers of the District or State widely circulated in which the project is located and one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearnce letter informing that the project has been accorded Environmental Clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the Ministry of Environment, Forest and Climate Change at http://envfor.nic.in and a copy of the same should be forwarded to the Regional Office of this Ministry located at Chennai.
- 9. The Ministry or any other Competent Authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.

- 10. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- 11. The above conditions will 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 and the Public Liability Insurance Act, 1991 along with their amendments and rules made thereunder and also any other orders passed by the Hon'ble Supreme Court of India/High Court of Telangana and any other Court of Law relating to the subject matter.
- 12. Any appeal against this Environmental Clearance 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.

(Dr. U. Sridharan) Scientist 'F'

Copy to:

- i. The Secretary, Ministry of Mines, Government of India Shastri Bhawan, New Delhi.
- ii. The Secretary, Department of Environment, Government of Telangana, Hyderabad.
- iii. The Secretary, Department of Forests, Government of Telangana, Hyderabad.
- iv. The Secretary, Department of Mines and Geology, Government of Telangana, Hyderabad.
- v. The Secretary, Department of Industries and Commerce (M-III), Govt of Telangana, Hyderabad.
- vi. The Additional Principal Chief Conservator of Forests (C), Ministry of Environment, Forest and Climate Change, Regional Office (SEZ), Ist and IInd Floor, Handloom Export Promotion Council, 34, Cathedral Garden Road, Nungambakkam, Chennai 34.
- vii. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-Cum-Office Complex, East Arjun Nagar, New Delhi-110 032.
- viii. The Chairman, Telangana State Pollution Control Board, Paryavaran Bhawan, A-3 Industrial Estate, Sanath Nagar, Hyderabad - 500 018
- ix. The Member Secretary, Central Ground Water Authority, A2, W- 3 Curzon Road Barracks, K.G. Marg, New Delhi-110001.
- x. The Controller General, Indian Bureau of Mines, Indira Bhavan, Civil Lines, Nagpur- 440 001.
- xi. The District Collector, Nalgonda District, Government of Telangana.

xii. Guard File.

(Dr. U. Sridharan) Scientist 'F'

Page 8 of 8