

# State Environment Impact Assessment Authority, M.P. (Government of India, Ministry of Environment & Forests)

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No: / 450 / SEIAA/2018
Date:

To, Shri Mukesh Kumar Bansal, Director M/s Satrang Steels & Alloys Pvt. Ltd Jankipuram, Civil lines, Jhansi (UP) 284001

Sub:- Case No 5718/2018: Prior Environment Clearance for expansion Project of M/s Satrang Steels & Alloys Pvt. Ltd at Plot no. 7, New Industrial Area-II Mandideep Ghharganj Raisen, (MP) Land Area - 240000 sq.m Existing Capacity- 21000 TPA Proposed Capacity- Billets, Iron Bar, - 55000 Metric Ton Per Annum (MTPA) by M/s Satrang Steels & Alloys Pvt. Ltd Jankipuram, Civil lines, Jhansi -,284001 E-mail info@satrangsteel.com Telephone No. 9425017094 Envt. Consultant: CES, Bhopal

Ref: Your application dtd. 10.07.18 received in SEIAA office on 11.07.2018

With reference to the above, the proposal has been appraised as per prescribed procedure & provisions under the EIA notification issued by the Ministry of Environment & Forests vide S.O. 1533 (E), dated 14<sup>th</sup> September 2006 and its amendments, on the basis of the mandatory documents enclosed with the application viz., Form I, pre-feasibility report, ToR, EMP Report, ppt. and additional clarifications furnished in response to observations by the State Expert Appraisal Committee (SEAC) and State Environment Impact Assessment Authority (SEIAA) constituted by the competent Authority.

(i) The project is proposed for expansion in production capacity of existing mini steel plant. Existing capacity - 21000 MTPA – Iron Bar/MS Ingots, Billets other Rolling Product Proposed Capacity - 55000 MTPA – Billets/Iron Bar. Process involves Operations of Induction Furnace of 2 Nos. x 8T per Heat and hot rolling. The product & production of the existing & proposed are as follows:-

S. No.	Product	Existing Capacity	Proposed capacity
1.	Billets/Iron	21000 MTPA – Iron , other Rolling	55000 MTPA –
	Bars	Product & MS Billets	Billets/Iron Bar

(ii) This is a rolling mill project. All non – toxic secondary metallurgical processing industries manufacturing >5000 tones/annum metal components are covered under the EIA Notification 2006 as amended 2009 and comes under the preview of Sr. 3(a), Metallurgical Industries (Ferrous & Non Ferrous) Subcategory B. Hence these projects are required to obtain prior EC before establishment

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- (iii) The project area is located in Notified Industrial Area, Mandideep, District Raisen, Madhya Pradesh, and the proposed capacity of the plant is less than 60,000 Metric Ton Per Annum, therefore as per the Office Memorandum issued by MOEF, Gol, vide dtd. 24th December 2013, its comes under the preview of B-2 Category.
- (iv) There is no inter-state boundary within 05 km and no Wildlife Sanctuaries, National Parks, and Tiger Reserves within 05 km of the boundary hence, general conditions are not attracted.
- (v) The land is in Notified Industrial area, allotted by MPAKVN Mandideep Distt. Raisen. The land use of the project area of 2,40,000 sq.ft\_is for industrial activity for manufacturing MS Billets, Billets/Iron Bar. Factory shed of measuring 66000 sq. ft. area will be constructed along with other utility structures. Regarding land documents PP has submitted lease deed (dtd. 27 July 2004) which is executed between MD,MPAKVN and M/s Satran Steel & Alloys PVT. LTD. for 30 years.
- (vi) The main raw material MS Scrap /Sponge Iron Ferro and Fluxes (Ramming Mass) and it will be brought from Raipur, Raigarh or from Southern States, the Factory Site is well connected with Bhopal-Jabalpur Road. The requirement of raw materials are as follows:

S.No	Raw Material	Qty	Source	mode of transportation
1	MS Scrap /Sponge Iron	60000 MTPA	Indigenously Available	By Roads
2	Ferro Alloys .	500 MTPA	Indigenously Available	
3	Fluxes (Ramming Mass)	1000 MTPA	Indigenously Available	

10 trucks of 40 ton capacity per day required for transportation of raw material and finished goods.

- (vii) Water requirement would be 58 kld, mainly required for Cooling purpose 50 kld and domestic usages 8kld. The water supply source is MPAKVN Bhopal. Trade effluent will be nil and waste water from domestic use shall be 5 kld, which will be taken to septic tank attached with soak pit.
- (viii) Main solid waste will be generated in form of Iron Slag of 3000 MTPA, which will be used for road making and filling low line area after iron recovery. Solid waste will be Iron slag of Approx. 3000 MTPA shall be used for filling low line area and road construction, after Iron recovery.

Mill Skull – 200 MTPA shall be again charged in Induction furnace.

Miss Roll – 2000 MTPA shall be either sold with TMT Bars or again melt in IF.

(ix) The Hazardous waste will be spent oil and lubrication oil of 1.5 kld will be given to the recyclers as per the provision of Hazardous Waste Management Rules.

Used oil from DG sets – 0.5 MTPA – given to authorized recyclers.

Oil soak Cotton – 0.20 MTPA – disposed through TSDF

Dust from Bag filter – 120 MTPA – disposed through TSDF, if required Spent Resin – 1.0 MTPA – disposed through TSDF

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For disposal of Hazardous waste, Hazardous waste management Rules 2016 shall be followed.

- (x) Storm water drains will be provided to avoid flooding in the project site area and provision will be made for runoff to get diverted to recharge pits. The strom water drains shall be made on the periphery of the premises which will 2ft wide and 3m deep.
- (xi) The air emission expected from induction furnace & DG set (500 KVA) & Fugitive Emission. For control of air emission, PP has proposed the following arrangement:-

Stack No.	Stack Description	Stack Gas Temp.	Stack Gas Velocity
		(m)	(°C)
1	IF chimney- 02 Nos.	35	80
2	DG set chimney- 1 Nos.	15	70

- (xii) Total Electrical Power KW 9900 shall be meet by Madhya Pradesh Vidyut Vitran Company Limited. The company shall also install one D.G. set of 500 KVA, for power back up for Office use, and company will install solar panel for lightening the street light in premises. Direct hot billets shall be used for making TMT Bars which avoids the addition Re Heating furnace, which save fuel like FO/Coal.
- (xiii) At present the company has covered almost 1200 sqm area with greenbelt and planted 300 Nos of plants/species. Proposed plantation – 1200 Nos. With variety of Neem & Gulmohar
- (xiv) Cost of the project is Rs. 17.00 Crores. Employment potential 100 Nos direct and 50 Nos indirect. Employment to 100 Nos of project and revenue / taxes to Govt. in form of excise duties
- (xv) Under the CSR activities PP has proposed as follows:-

S. No.	CSR Field	Annual budget
1 .	Training to the ITI Students of electrical / fitter branch with Stipend in factory	300000/-
2	Additional Plantation of 1000 Nos. of saplings in consultation with Forest Dept/MPPCB.	500000/-
3.	Need based activities as instructed by Regulatory authority	100000/-
	Total	9,00,000/-

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram panchayat.

Based on the information submitted at Para i to xvi above and others, the State Level Environment Impact Assessment Authority (SEIAA) considered the case in its 502<sup>nd</sup> meeting held on 14.09.2018 and decided to accept the recommendations of 321<sup>st</sup> SEAC meeting held on dtd 16.08.18.

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Hence, Prior Environmental Clearance is accorded under the provisions of EIA notification dtd. 14th September 2006 & its amendments to the expansion project of M/s Satrang Steels & Alloys Pvt. Ltd at Plot no. 7, New Industrial Area-II Mandideep Ghharganj Raisen,(MP) Land Area - 240000 sqm Existing Capacity- 21000 TPA Proposed Capacity- Billets, Iron Bar, - 55000 Metric Ton Per Annum (MTPA) by M/s Satrang Steels & Alloys Pvt. Ltd Jankipuram, Civil lines, Jhansi -,284001 subject to the compliance of the Standard Conditions and the following additional Specific Conditions as recommended by SEIAA & SEAC in its meetings.

# A. Specific Conditions as recommended by SEIAA

- (1) The entire demand of fresh water should be met through AKVN supply and there should be no extraction of ground water.
- (2) PP should ensure zero waste water discharge from the process.
- (3) PP should ensure air pollution control measure as proposed in EMP and should conduct regular monitoring of stack emissions and ambient air as per MPPCB / CPCB norms. For regular monitoring of air emission PP should installed ambient air monitoring stations.
- (4) PP should ensure the disposal of hazardous waste through authorized agencies and obtained consents from competent Authorities.
- (5) Raw material should be unloaded from raw material yard only through main road to avoid traffic congestion and accident.
- (6) PP should ensure entire roof top area of plant should be used for rain water harvesting for ground water recharge with construction of recharging pit.
- (7) The concrete road of the site area should be regularly cleaned.
- (8) PP should obtain NOC for fire and approval for onsite offsite emergency plan, health and safety plan from the Competent Authorities.
- (9) Under green area development PP should ensure : -
  - (a) Plantation in three rows all along the periphery of the project area, and along the roads, subject to minimum of 33% of the total area of the project.
  - (b) Plantation of the trees of indigenous local varieties like Neem, Peepal, Kadam, Karnj, Kachnaar etc.
  - (c) Periphery Plantation should be completed within one year within the plant premises.
  - (d) Every effort should be made to protect the existing trees on the plot.
- (10) PP should ensure implementation of CSR activity as committed during presentation:-

S. No.	CSR Field	Annual budget
1	Training to the ITI Students of electrical / fitter branch with Stipend in factory	300000/-
2	Additional Plantation of 1000 Nos. of saplings in consultation with Forest Dept/MPPCB.	500000/-
3.	Need based activities as instructed by Regulatory authority	100000/-
100	Total	9,00,000/-

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The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram panchayat.

- (11) PP should ensure preference should be given to local tribal youth to fulfill the man power requirement.
- (12) PP should ensure all the raw material including scrap, coal, slag, sludge and oily waste shall be stored separately in designated place.
- (13) Monthly monitoring should be done of all the environmental parameters and Environmental Management Cell meeting should be carried out every month.

# Specific Conditions as recommended by SEAC

### I Statutory compliance:

- (14) 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 Madhya Pradesh Pollution Control Board.
- (15) The project proponent shall obtain the necessary permission from the Authority i.e. MPAKVN for drawl of 50 KLD water required for the project.
- (16) The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.

### II. Air quality monitoring and preservation

- (17) The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31" March 2012 and connected to MPPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- (18) The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories
- (19) The project proponent shall install manual systems to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released e.g. PM10 and PM2.5 in reference to PM emission, and S02 and NOx in reference to S02 and NOx emissions) within and outside the plant 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.
- (20) The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality I fugitive emissions to Regional Office of MoEF&CC. Zonal office of CPCB and Regional Office of MPPCB along with six monthly monitoring report.
- (21) Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources.
- (22) The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.

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- (23) Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly. As committed by PP one road sweeping machine shall also be provided to control fugitive emissions.
- (24) Recycle and reuse iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting/ agglomeration.
- (25) The project proponent shall use leak proof trucks/dumpers carrying raw materials and cover them with tarpaulin.
- (26) The project proponent shall provide covered sheds for raw materials like scrap and sponge iron etc.
- (27) The project proponent shall provide primary and secondary fume extraction system of adequate capacity at all melting furnaces.
- (28) Design the ventilation system for adequate air changes as per ACGIH document for all tunnels, motor houses, oil, and cellars.

# III. Water quality monitoring and preservation

- (29) The project proponent shall carryout monitoring of effluent with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31" March 2012 from labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- (30) 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 recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.
- (31) The project proponent shall submit monthly summary report of manual monitoring of ground water and effluent quality to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of MPPCB along with six-monthly monitoring report.
- (32) Adhere to 'Zero Liquid Discharge and No industrial effluent from the unit shall be discharged outside the plant premises. PP should also install Internet Protocol PTZ camera with night vision facility along with minimum 05X zoom and data connectivity must be provided to the MPPCB's server for remote operations.
- (33) Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.
- (34) The project proponent shall provide the ETP for effluents of rolling mills to meet the standards prescribed in G.S.R 277 (E) 31<sup>st</sup> March 2012 (applicable to IF/EAF) as amended from time to time.
- (35) Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off
- (36) The project proponent shall practice rainwater harvesting to maximum possible extent.

## IV. Noise monitoring and prevention

- (37) Acoustic enclosures shall be provided for 320 KVA DG set for controlling noise pollution.
- (38) 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.

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(39) 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

- (40) The project proponent shall provide waste heat recovery system (pre-heating of combustion air) at the flue gases of reheating furnaces.
- (41) Practice hot charging of slabs and billets/blooms as far as possible.
- (42) Provide solar power generation on rooftops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.
- (43) Provide the project proponent for LED lights in their offices and residential areas.

#### VI. Waste management

- (44) Used refractories shall be recycled as far as possible.
- (45) Oily scum and metallic sludge recovered from rolling mills ETP shall be mixed, dried, and briquetted and reused melting Furnaces
- (46) The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.
- (47) Kitchen waste shall be composted or converted to biogas for further use.(lo be decided on case to case basis depending on type and size of plants.

#### VII. Green Belt

- (48) Green belt shall be developed in 1200 sq. meter area with total plantation of 1200 nos. of trees with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.
- (49) The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.

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

- (50) Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- (51) The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
- (52) Provision shall be made for the housing of construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- (53) 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

- (54) The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
- (55) 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/

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- 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.
- (56) 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 report to the head of the organization.
- (57) Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
- (58) The proposed EMP cost is Rs.175 lacks and Rs. 08 lacks /year are proposed as recurring expenses. Rs.5.00 lacks is proposed for green belt development in the proposed EMP of this project.
- (59) Under CSR activity, Rs. 09.00 lakhs is proposed for the next 05 years in different activities and should be implemented through respective committees.
- (60) 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.
- (61) Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

#### X. Miscellaneous

- (62) PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- (63) The project authorities must strictly adhere to the stipulations made by the MP Pollution Control Board and the State Government.
- (64) 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.
- (65) 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).
- (66) 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.

#### Standard Conditions:

- (67) Any enhancement of capacity, change in technology, modernization and scope of working shall again require prior environmental clearance as per EIA notification, 2006.
- (68) All parameters listed in Environmental Monitoring Plan approved by SEAC must be monitored at approved locations and frequencies.

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- (69) Vehicular emissions shall be kept under control and regularly monitored. Vehicles used for transportation of raw material shall have valid permissions as prescribed under Central Motor Vehicle Rules, 1989 and its amendments. No overloading of raw material for transportation shall be committed.
- (70) Periodic monitoring shall be carried out as per norms for RPM, SPM, SO<sub>2</sub>, NO<sub>x</sub> 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 M. P. Pollution Control Board. The monitored data for criteria pollutants shall be regularly uploaded on the company's website and displayed.
- (71) Gaseous emissions including secondary fugitive emissions from all the sources shall be controlled within the latest permissible limits issued by the CPCB.
- (72) Data on ambient air quality (RPM, SPM, SO<sub>2</sub>, NO<sub>x</sub>) should be regularly submitted to the Regional office of the Ministry of Environment and Forest, Bhopal and the M.P. Pollution Control Board / Central Pollution Control Board once in six months.
- (73) Water sprinkling shall be done to control fugitive emission. Monitoring of fugitive emissions in the work zone environment shall be carried out regularly as per the CPCB guidelines and reports submitted to Madhya Pradesh PCB / CPCB and Ministry's Regional Office at Bhopal.
- (74) Industrial wastewater shall be properly collected and treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December, 1993 as amended from time to time. The treated wastewater shall be utilized for plantation and dust suppression purpose. The domestic waste water shall be treated in septic tank followed by soak pit.
- (75) The Project Proponent shall develop rain water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.
- (76) Measures shall be taken for control of noise levels below 75 dBA in the work environment. Workers shall be provided with ear plugs / muffs.
- (77) All the solid waste shall be properly utilized or disposed off in environment friendly manner or in secured landfills within the plant premises as per the CPCB guidelines. Waste oil and oily sludge shall be provided to registered recyclers / reprocessors as per CPCB guidelines.
- (78) Proper house keeping shall be ensured and all the raw material including scrap, coal, slag, sludge and oily waste shall be stored separately in designated place only. All the other solid wastes including broken refractory mass shall be properly disposed off in environment friendly manner.
- (79) Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.
- (80) All the measures regarding occupational health surveillance of the workers shall be undertaken and regular medical examination of all the employees shall be ensured as per the Factories Act and records maintained.
- (81) The project authorities shall inform to the Regional office of the Ministry of Environment and Forest, Bhopal and MPPCB final approval of the project by the concerned authorities and the date of start of land development work.

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- (82) The Regional Office, MoEF, GoI, Bhopal and MP PCB shall monitor compliance of the stipulated conditions. A complete set of documents including Environment Impact Assessment Report, Environmental Management Plan, should be given to Regional Office, MoEF, GoI, Bhopal and MP PCB.
- (83) Action plan with respect to suggestion/improvement and recommendations made and agreed during public hearing consultation, if any shall be submitted to the Regional Office, MoEF, GoI, Bhopal, MP PCB within six months.
- (84) The Project Proponent has to upload only soft copy of half yearly compliance report of the stipulated prior environmental clearance terms and conditions on 1st June and 1st December of each calendar year on MoEF & CC web portal http://www.environmentclearance.nic.in/ or <a href="http://www.efclearance.nic.in/">http://www.efclearance.nic.in/</a>.
- (85) A copy of the environmental clearance shall be submitted by the Project Proponent to the Heads of the Local Bodies, Panchayat and Municipal Bodies as applicable in addition to the associated Government Departments responsible for controlling the proposed projects who in turn has to display the same for 30 days from the date of receipt.
- (86) The project proponent has to strictly follow directions/guideline issued by the MoEF, Gol, CPCB and other Govt. agencies from time to time.
- (87) The Project Proponent shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance 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 State Level Environment Impact Assessment Authority (SEIAA) website at www.mpseiaa.nic.in and a copy of the same shall be forwarded to the Regional Office, MoEF, Gol, Bhopal.
- (88) The SEIAA of M.P. reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (89) The Ministry or any other competent authority may alter/modify the conditions or stipulate any further condition in the interest of environment protection.
- (90) 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.
- (91) Any appeal against this prior environmental clearance shall lie with the Green Tribunal, if necessary, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- (92) The proponent shall upload the status of compliance of the stipulated EC 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 MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO<sub>2</sub>, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- (93) The prior Environmental Clearance granted for the project is valid for a period of five years as per EIA notification dtd. 14.09.2006.

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(94) The environmental statement for each financial year ending 31st March in Form-V as 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 also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the Regional Office of MoEF.

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Endt No.	/ SEIAA/ 2018		Member Secretary
Copy to:-			Y

- (1). Principal Secretary, Urban Development & Environment Deptt. 3rd Floor, Mantralaya Vallabh Bhawan, Bhopal.
- (2). Secretary, SEAC, Research and Development Wing Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony Bhopal-462016.
- Member Secretary, Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony, Bhopal-462016.
- (4). The Collector, Distt-Raisen -M.P.
- (5). M.D.MPAKVN (B). 1st Floor, Tawa Complex, Bittan Market. E-5, Arera Colony, Bhopal - 462 016, M.P.
- (6). Director, I.A. Division, Monitoring Cell, MoEF, Gol, Ministry of Environment & Forest Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110 003
- Director (S), Regional office of the MOEF, (Western Region), Kendriya Paryavaran Bhawan, Link Road No. 3, Ravi Shankar Nagar, Bhopal-462016.

(8). Guard file.

(Dr. Sanjeev Sachdev) Officer-in-Charge

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