

**Government of India**  
**Ministry of Environment, Forest and Climate Change**  
**(IA Division – Industry - 1)**

**Indira Paryavaran Bhawan,**  
**Jor Bagh Road, Ali Ganj,**  
**New Delhi - 110 003**

**Dated: 25<sup>th</sup> April, 2018**

**To**  
**As per list enclosed.**

**Subject: 31<sup>st</sup> Meeting of the Expert Appraisal Committee on Industry – 1 project to be held during 7<sup>th</sup> – 9<sup>th</sup> May 2018 New Delhi.**

Sir,

1. The undersigned is directed to inform you that the project proposals, as mentioned in the enclosed Agenda for 31<sup>st</sup> meeting of the Expert Appraisal Committee for Industry - 1 Projects, scheduled to be held during **7<sup>th</sup> – 9<sup>th</sup> May 2018** will be considered for appraisal. Venue shall be at **Teesta Conference Hall, 1<sup>st</sup> Floor, Vayu Block, Indira Paryavaran Bhawan, Jor Bagh, New Delhi - 110003.**

2. For the purpose, the documents such as Form-1, Pre-feasibility report, Environment Impact Assessment Report, public hearing report, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee including details of the court matters/Orders of the Court pertaining to the project, if any. Accordingly, it is requested to forward a copy of each of these documents - Hard and Soft Copies (CD / USB) to the Chairman/members of the Expert Appraisal Committee by speed post so as to reach the members well in time. Names and addresses of the Chairman/Members are enclosed for necessary action. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper. It is also requested to indicate the item number of the agenda while circulating the documents.

3. Please avoid delivery of documents by hand and seeking meeting with Chairman/Members in this regard. A copy of this letter may be enclosed as a reference while mailing the documents to the Chairman/Members.

4. It may be ensured that the Members receive the requisite documents in soft copy pertaining to the projects latest by **02.05.2018** positively. **Failing which the Committee will not consider the project.**

5. Further, it is requested that the project proponent or his/her authorized representative should attend the presentation meeting of EAC. **You may also depute your senior officers from the company in the capacity who can take decisions** (preferably not more than two representatives) and make a presentation on your behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan and respond to the queries/suggestions which Committee may raise during the discussions.

6 Any changes/modification with respect to the Agenda, Venue etc., would be indicated in the Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e.,[www.envfor.nic.in](http://www.envfor.nic.in).

7 A line in confirmation regarding participation of your senior representative who is authorized to take decisions in the meeting will be appreciated. It may be noted that **only the EIA Coordinator** who has already been accredited with Quality Council of India and his name is in the latest list can only accompany the proponent in the meeting.

8 It is requested that one hard copy of the documents such as Form-1, Pre-feasibility report, Environment Impact Assessment Report, Public Hearing Report, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 shall be hand over at the time meeting.

**9 Kindly send a brief write up (Format enclosed as Annexure – 1) of project/executive summary of the project (maximum two pages, paragraphs in word format) and the name of the consultant with the Sl. No. in the QCI list in a week's time by e-mail to the following addresses:**

[sharath.kr@gov.in](mailto:sharath.kr@gov.in)

[rs.ratti@gov.in](mailto:rs.ratti@gov.in)

Yours faithfully,  
Sd/-  
**(Sharath Kumar Pallerla)**  
**Scientist 'F'**

**Encl:** As above.

**LIST OF MEMBERS OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY-1) FOR  
CIRCULATION OF HARD/ SOFT COPIES**

| <b>S.No</b>    | <b>Name and Address</b>   | <b>Position</b>     |
|----------------|---|---------------------|
| 1              | <b>Dr.Chhavi Nath Pandey</b> , IFS(Retired), 726 B, Sector 8, (Behind Gandhinagar Samachar), Gandhinagar, Gujarat, Pin: 382008; Email: <a href="mailto:-cnpandey@iitgn.ac.in">-cnpandey@iitgn.ac.in</a>               | Chairman            |
| <b>Members</b> |   |                     |
| 2.             | <b>Director,</b><br><b>Central Pulp and Paper Research Institute</b><br>Paper Mill Road, P.B.No.174, Saharanpur-247 001, Uttar Pradesh.   | Member              |
| 3.             | <b>Director,</b><br><b>Central Leather Research Institute</b> , (Council of Scientific & Industrial Research), Adyar, Chennai- 600 020, Tamil Nadu.   | Member              |
| 4.             | <b>Dr. Siddhartha Singh</b> ,<br>Scientist – D (Air Quality Monitoring & Ozone Unit)<br>Environmental Monitoring & Research Centre, Indian Meteorological Department, Lodhi Road, New Delhi – 110003                  | Member              |
| 5.             | Representative of Central Ground Water Board<br>Bhujal Bhawan, NH-IV, Faridabad, Haryana-121001.  | Member              |
| 6.             | <b>Dr. G. Bhaskar Raju</b><br>Flat No.2H, ASV Sunrise Apartments,<br>No.3, Padmavathi Avenue, Tirumalainagar Annex, Perungudi,<br>Chennai-600 096. Email:- <a href="mailto:gbraju55@gmail.com">gbraju55@gmail.com</a> | Member              |
| 7.             | <b>Dr. Jagdish Kishwan</b> , IFS(Retired)<br>Flat No.702-B, True Friends Apartments, Sector 6, Plot No.29,<br>Dwarka, New Delhi-110075.<br>Email: <a href="mailto:jkishwan@gmail.com">jkishwan@gmail.com</a>          | Member              |
| 8.             | <b>Dr. G.V.Subrahmanyam</b><br>C-22, Kendriya Vihar, Sector – 51, Noida, Uttar Pradesh,<br>Email: <a href="mailto:sv.godavarthi@gmail.com">sv.godavarthi@gmail.com</a>  | Member              |
| 9.             | <b>Prof. Arun Pandey</b><br>Department of Botany, University of Delhi, Delhi-110007.<br>Email: <a href="mailto:arunpandey79@gmail.com">arunpandey79@gmail.com</a>   | Member              |
| 10.            | <b>Shri Santosh Raghunath Gondhalekar</b><br>'Shree', 22, Tukaram Society, Santnagar,<br>Pune -411009, Maharashtra. Email: <a href="mailto:santoshgo@hotmail.com">santoshgo@hotmail.com</a>                           | Member              |
| 11.            | <b>Shri Ashok Upadhyay</b><br>B10/7052, Vasant Kunj, New Delhi-110 070.<br>Email: <a href="mailto:ahupadhy@rediffmail.com">ahupadhy@rediffmail.com</a>  | Member              |
| 12.            | <b>Mr. R.P. Sharma</b> , 4528, Achiever's Villa, Kalindi Hills,<br>Sector49, Faridabad- 121001, Haryana<br>Email: <a href="mailto:rps3@hotmail.com">rps3@hotmail.com</a>  | Member              |
| 13.            | <b>Sharath Kumar Pallerla</b><br>Scientist 'F'/Director, Indira Paryavaran Bhawan<br>Jor Bagh Road, AliGanj, New Delhi, email: <a href="mailto:sharath.kr@gov.in">sharath.kr@gov.in</a>                               | Member<br>Secretary |

## AGENDA

### 31<sup>ST</sup> MEETING OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY - 1) BEING HELD DURING 7<sup>TH</sup> – 9<sup>TH</sup> MAY 2018

**VENUE:** Conference Hall (Teesta), 1<sup>st</sup>Floor, Vayu Block, Indira Paryavaran Bhawan, Jor Bagh, New Delhi-110003

**DATE:** 7<sup>th</sup> – 9<sup>th</sup> May 2018

**TIME:** 10:00 AM

31.1 Opening Remarks of the Chairman

31.2 Confirmation of the Minutes of the 30<sup>th</sup> Expert Appraisal Committee (Industry-1) held during 9<sup>th</sup> – 10<sup>th</sup> April 2018.

#### CONSIDERATION OF PROPOSALS:

##### 7<sup>th</sup> May 2018 (Teesta)

- 31.3. Expansion of existing Ferro alloys Plant by additional installation of 4x9 MVA capacity Submerged Arc Furnace for production of either or combination of High Carbon Ferro-Chrome (66,000 TPA); Ferro- Manganese (80,000 TPA) and SilicoManganese (60,000 TPA) at village Pankapal, Tehsil Sukinda, Dist. Jajpur, Odisha by **M/s Misrilal Mines Pvt Ltd** [Proposal No. **IA/OR/IND/63384/2016**; MoEFCC File No. J-11011/307/2011-IA-II(I)]- **Environmental Clearance based on ToRs.**
- 31.4. Expansion of Sponge Iron Plant from 2x 100 TPD DRI Plant, 8,50,000 TP A Beneficiation Plant, 6,00,000 TP A Pellet Plant and 10MW Power Plant to 2x 100 TPD DRI (Process Modification) along with 1,20,000 TPA SMS, and 1,00,000 TPA Rolling Mill at Badtumkela, PS-Lahunipara, Dist- Sundergarh, Odisha by **M/s Vikram Private Ltd.** [Online proposal No. IA/OR/IND/34730/2015; J-11011/248/2015-IA-II(I)] – **Environmental Clearance.**
- 31.5. Proposed Modernization and Expansion of 20 TPD paper mill to 40 TPD including bleaching of matching capacity by **M/s Sri Siddhi Vinayak Paper Mills Pvt Ltd** located at Village Sukhani Tehsil Rajganj District Jalpaiguri State West Bengal [Proposal No. IA/WB/IND/60323/2016; MoEF File No. J-11011/238/2016-IA-II(I)] – **Environmental Clearance**
- 31.6. Forward Integration, Expansion and Product Diversification programme of existing mini Steel Plant by installation of Sponge Iron Kiln (1x350 TPD), Induction Furnace (1x7 T) & modernization / up gradation of existing furnaces i.e. 1x4T, 2x3.5T & 1x6T to augment capacity to 3x7 T + 1x6 T, Rolling Mill (1,00,000 TPA), Sinter Plant (35 TPD), WHR Boilers (1x35 TPH), Submerged Arc Furnaces (2x4.5 MVA) & Captive Power Plant (1x8 MW) located at Palitpur Road, Village & P.O Mirzapur, P.S. and District: Bardhaman, West Bengal by **M/s Salagram Power and Steel Private Limited** [Online Proposal No. **IA/WB/IND/72080/2018**; MoEF File No. IA-J-11011/73/2018-IA-II(I)] – **Terms of Reference**
- 31.7. Proposed merger and operational integration of the two facilities M/s Amba Shakti Ispat

- Ltd with **M/s Amba Metals** located at notified industrial area phase-2 Kala Amb, Tehsil Nahan and Dist. Sirmour Himachal Pradesh [Online proposal No. **IA/HP/IND/73359/2018**; IA-J-11011/108/2018-IA-II(I)] – **Terms of Reference**
- 31.8. Proposed Integrated Mini Steel Plant With Captive Power Plant of Capacity 16 MW located at Chinnamedu Village, Ponneri Tehsil, Thiruvallur District, Tamil Nadu by **M/s SLO Steels Limited** [online proposal No. IA/TN/IND/73823/2018; MoEFCC File No. IA-J-11011/154/2018-IA-II(I)] – **Terms of Reference**
- 31.9. Proposed expansion of existing Steel Plant by installation of Sponge Iron (3x350 + 2X600 TPD Kilns) Plant, Induction Furnaces (6x18 T) with 40 T capacity AOD & Matching CCM, 0.1 MTPA Ferro Alloys Plant and 0.5 MTPA Rolling Mill. Located at Kulhariya village, Durgawati Tahasil, Bhabua, Bihar by **M/s ECO Cements Limited** [Online Proposal No. IA/BR/IND/73897/2018; J-11011/287/2010-IA.II(I)] – **Terms of Reference**
- 31.10. Expansion of Steel Manufacturing Unit located at Village- Kala Amb, Trilokpur Road, Tehsil- Nahan, Distt- Sirmour, Himachal Pradesh by **M/s JAY AAY Alloys Private Limited** [Online Proposal No. IA/HP/IND/74439/2018; MoEFCC File No. IA-J-11011/153/2018-IA-II(I)] – **Terms of Reference**
- 31.11. Proposed capacity enhancement of Sponge Iron manufacturing and Induction Furnace with new Hot Rolling Mill located at Sanguem Municipal Council, Sanguem, Goa by **M/s Goa Sponge and Power Limited** [Online proposal No. IA/GA/IND/74625/2018; MoEFCC File No. IA-J-11011/152/2018-IA-II(I)] – **Terms of reference**
- 31.12. Expansion of Existing Sponge Iron Plant from 4,60,000 TPA To 6,10,000 TPA By Adding 1x500 TPD DRI Kiln With WHRB (53.2 TPH) for Generation of 14 MW Power located at Industrial Growth Center, Village - Siltara, Tehsil Dharsiwa, District – Raipur by **M/s Sarda Energy and Minerals Limited** [Online Proposal No. IA/CG/IND/6463/2007; J-11011/790/2007-IA.II(I)] – **Terms of Reference.**

**8<sup>th</sup> May 2018**

- 31.13. Proposed Expansion of existing Steel Plant by installing 1x350 TPD Sponge Iron Plant, (2x15 T + 2x20 T) Induction Furnaces, 1,20,000 TPA capacity Rolling Mill along with 27 MW capacity Captive Power Plant (12 MW WHRB + 15 MW AFBC utilising waste heat & dolochar from existing (2x100 TPD) & proposed Sponge Iron Plants of **M/s Ma Amba Sponge Iron Limited** located at Village Jemua, P.O. Mejia, District Bankura, West Bengal.[Online proposal No. IA/WB/IND/60818/2016; MoEFCC File No. J-11011/242/2016-IA-II(I)] – **Environmental Clearance.**
- 31.14. Proposed capacity expansion of Refined Silver Production from 600 TPA to 800 TPA at Pantnagar Silver Plant of **M/s Hindustan Zinc Limited**, Pantnagar, Udham Singh Nagar, Uttarakhand [Online proposal No. IA/UK/IND/74304/2009; IA-J-11011/170/2017-IA- II-(I)] – **Terms of reference**
- 31.15. Proposed Expansion project-I, at Raturia Industrial Area, Angadpur, PO: Mayabazar, PS: Coke Ovens, Durgapur, Dist: Bardhaman, West Bengal by **M/s. Haldia Steels Pvt. Ltd** [Online proposal No. IA/WB/IND/74042/2018; MoEFCC File No. J-11011/290/2008-IA(II)] – **Terms of Reference**
- 31.16. Proposed cement manufacturing unit of 200 TPD of M/s Zaffron enterprises Pvt.Ltd. at

Village Khonmoh, Tehsil & District Srinagar, Jammu & Kashmir. [Online Proposal No. IA/JK/IND/51327/2016; MoEFCC File No. J-11011/106/2016IA-II(I)] – **Environmental Clearance**

- 31.17. Proposed expansion project by M/s ASR Multimetals Private Limited, located at Village Chhadwada, Tehsil, Bhachau, District, Kutch, Gujarat [Online Proposal No. MOEFCC File No. F. No. J-11011/251/2007-IA II (I)] – **Extension of validity of ToR**
- 31.18. Expansion of Ferro Alloys plant at Manesamudram & Malguru Villages, Hindupur Mandal, Ananthpur District, Andhra Pradesh by M/s M.B. Smelters Private Limited [Online proposal No. IA/AP/IND/6013/2011; MoEFCC File No. J-11011/647/2009-IA.II(I)] - **Validity of extension & amendment to EC**
- 31.19. Enhancement of production (in pulp from 2,20,000 to 2,30,000 BDTPA and in paper & paper board from 3,00,000 to 3,20,000 TPA) by de-bottlenecking of present equipment & processes in existing pulp, paper and paper board and power plant at village Chandili, District Rayagada, Odisha by **M/s JK Papers Limited** [Online Proposal No. IA/OR/IND/3049/2011; MoEFCC File No. J-11011/172/2010-IA.II(I)] - **Validity of extension & amendment to EC**
- 31.20. Proposed expansion of existing Steel Plant by installation of Sponge Iron (3x350 + 2X600 TPD Kilns) Plant, Induction Furnaces (6x18 T) with 40 T capacity AOD & Matching CCM, 0.1 MTPA Ferro Alloys Plant and 0.5 MTPA Rolling Mill. Located at Village Dhasna, Jamuria, P.O. Bahadurpur, District Burdwan, West Bengal by **M/s SHYAM SEL AND POWER LIMITED** [Online Proposal No. IA/WB/IND/6892/2009; J-11011/97/2008.-IA.II(I)] – **Terms of reference**
- 31.21. 3.5 MTPA Integrated Steel Plant including 295 MW CPP at Village: Halavarthi, Tehsil: Koppal, Dist: Koppal, State: Karnataka by **M/s AARESS Iron & Steel Limited(AISL)** [Online Proposal No. IA/KA/IND/27952/2015; MoEFCC File No. F. No. J-11011/161/2015-IA.II(I)] – **Validity Extension of ToR.**
- 31.22. Proposed 2x9 MVA Ferro Alloy Plant (Fe-Si: 12,780 TPA or Si-Mn: 28,620 TPA or Fe-Mn: 37,080 TPA) at Village Taraimal, Tehsil Tamnar, District Raigarh in Chhattisgarh by **M/s Sumit Ispat Private Limited** [Online proposal no. IA/CG/IND/20443/2011; MoEF File No. J-11011/688/2009-IA.II (I)] – **Extension of validity of Environmental Clearance**
- 31.23. **Cement** Plant (Clinker 3.0 MTPA; Cement 3.8 MTPA) at village Sanghipuram, P.O. Kari Talai, Tehsil Vijayraghavgarh, District Katni in Mandya Pradesh along with Captive Lime Stone Mine (889.76 Ha , 5.64 MTPA) near Jamuani Khurd, Chari, Durjanpur and Padrehi Villages in Katni District in M.P by **M/s Sanghi Infrastructure M.P. Limited** [Online proposal No. IA/MP/IND/73595/2011; J-11011/252/2009-IA II(I)] – **Extension of validity of EC.**

**9<sup>th</sup> May 2018**

- 31.24. Integrated Steel Plant (6.0 MTPA) and Captive Power Plant (1,080 MW) at Kerjang, Angul, Orissa by **M/s Jindal Steel & Power Ltd.** [Online proposal No. IA/OR/IND/4541/2006; MoEFCC File No. J-11011/365/2006-IA.II(I)] – **Amendment in Environmental Clearance**

- 31.25. Expansion of Integrated Cement Plant [Clinker: 15 MTPA, Cement: 13.2MTPA; WHRB (90 MW to 125 MW); CPP: 180MW to 160 MW, DG sets 2000 KVA] and production of 1560 TPD of synthetic gypsum; 40 Ha Residential Colony of **M/s Shree Cement Ltd.** located at near Village Ras, Tehsil Jaitaran, District Pali, Rajasthan [Online proposal No. IA/RJ/IND/74532/2018; MoEFCC File No J-11011/343/2012- IA.II(D)] – **Environmental Clearance for expansion of WHRB from 90 MW to 125 MW under clause 7(ii) of EIA Notification, 2006.**
- 31.26. Cement Plant near Village Khapradih, Tehsil Simga, District Balodabazar, Chhattisgarh of **M/s Shri Raipur Cement Plant** [online proposal no. IA/CG/IND/73054/2018; MoEFCC File No. J-11011/235/2008-IA(I)] - **Environmental clearance under clause 7(ii) of EIA Notification for increase in the Waste Heat Power generation capacity from 30 MW to 55 MW without changing the Clinker Capacity of 2 X 2.6 MTPA**
- 31.27. Cement Plant near Village Benkanhalli, Tehsil Sedam, District Gulbarga, Karnataka of **M/s Shree Cement Limited** [online proposal no. IA/KA/IND/73001/2018; MoEFCC File No. J-11011/458/2008-IA(I)] - **Environmental clearance under clause 7(ii) of EIA Notification for increase in the Waste Heat Power generation capacity from 20 MW to 30 MW without changing the Clinker Capacity of 2.4 MTPA**
- 31.28. Integrated Cement Plant, Clinker 2.5 Million TPA, Cement 3.5 Million TPA, Waste Heat Recovery Power Plant 20MW (GPP), Captive Thermal Power Plant 25MW (CPP) along with Synthetic Gypsum Unit 65 TPH, DG Sets of 1250 KVA and Railway Siding near village Maldo, Tehsil Lakhpat, District Kachchh, Gujarat by **M/s Shree Cement Limited.** [Proposal No. **IA/GJ/IND/73058/2018**; MoEF&CC File No. **J-11011/61/2018-IA II(I)**] – **Terms of Reference – Further consideration on submission of reply to ADS.**
- 31.29. Proposed Integrated Cement Project - Clinker (2.5 MTPA), Cement (3.4 MTPA), Captive Power Plant (39 MW) & WHRS (8 MW), near Village: Kol Karhiya, Tehsil: Pawai, District: Panna (Madhya Pradesh) by **M/s. Springway Mining Private Limited.**[Online Proposal No. IA/MP/IND/27405/2015; MoEFCC File No. J-11011/131/2015-IA-II(I)] – **Extension of validity of ToR**

**Format for Brief Write-Up (Environment Clearance)**

The ..... of M/s ..... located in Village ....., Tehsil ....., District ....., State..... was initially received in the Ministry on .....20... for obtaining Terms of Reference (ToR) as per EIA Notification, 2006. The project was appraised by the Expert Appraisal Committee (Industry) [EAC(I)] during its .....th meeting held on ....., 20.... and prescribed ToRs to the project for undertaking detailed EIA study for obtaining environmental clearance. Accordingly, the Ministry of Environment, Forest and Climate Change had prescribed ToRs to the project on .....20.... vide Lr. No. ....

2. Based on the ToRs prescribed to the project, the project proponent submitted an application for environmental clearance to the Ministry online on .....201..... vide Online Application No.....

3. The project of M/s.....located in .....Village , .....Tehsil , .....District, .....State is for setting up of a new ..... for production of .....million tones per annum (million TPA) of ...../ enhancement of production of ..... from..... to .....million tonnes per annum (million TPA). The existing project was accorded environmental clearance vide lr.no. ....dated.....The Status of compliance of earlier EC was obtained from Regional Office, Bangalore/Bhubaneshwar/Bhopal/Chennai/Chandigarh/Dehradun/Laknow/Nagpur/Ranchi/Shilong vide Lr. No. ...., dated.....There is no non-compliances reported by Regional officer. The proposed capacity for different products for new site area as below:

| Name of unit | No. of units | Capacity of each Unit | Production Capacity |
|--------------|--------------|-----------------------|---------------------|
|              |              |                       |                     |
|              |              |                       |                     |

4. The total land required for the project is .....ha, out of which .....ha is an agricultural land, ....ha is grazing land and .....ha is others (.....Government Land). No /forestland involved. The entire land has been acquired/ not acquired for the project. The ..... River passes through the project area (p./c). It has been reported that no water body/ water body exist around the project and modification/diversion in the existing natural drainage pattern at any stage has not been proposed.

5. The topography of the area is.....(flat/undulated) and reported to lies between ....0 ..'.." to .. 0 ..'.." N Latitude and ..0 ..'.." to ..0 ..'.." E Longitude in Survey of India topo sheet No. ...., at an elevation of .....m AMSL. The ground water table reported to ranges between ..... below the land surface during the post-monsoon season and ..... below the land surface during the pre-monsoon season. Based on the hydro-geological study, it has been reported that the radius of influence of pumped out water will be .....m. Further, the stage of groundwater development is reported to be...% and ...% in core and buffer zone respectively and thereby these are designated as safe/critically exploited areas.

6. The National Park/WL etc are located at a distance of ..... KM from the site/No national park/wildlife sanctuary/biosphere reserve/tiger reserve/elephant reserve etc. are reported to be located in the core and buffer zone of the project. The area also does not report to form



corridor for Schedule-I fauna. The authenticated list of flora and fauna provided through the .....reporting presence of no /schedule-I fauna in the study area (Annexure-... of EIA).

7. The process of project showing the basic raw material used and the various processes involved to produce the final output, waste generated in process.

8. The targetted production capacity of the .....is .....million TPA. The ore for the plant would be procured from(linkages.....). The ore transportation will be done through ..... (Rail/Road/Conveyor/Slurry Pipeline).

9. The water requirement of the project is estimated as .....m<sup>3</sup> /day, out of which.....m<sup>3</sup> /day of fresh water requirement will be obtained from the ..... and the remaining requirement of .....m<sup>3</sup> /day will be met from the ..... .The permission for drawl of groundwater / surface water is obtained from ..... vide Lr. No. ....date.....

10. The power requirement of the project is estimated as .....MW, out of which .....MW will be obtained from the .....

11. Baseline Environmental Studies were conducted during -----season i.e.from .....to ....., 20.....Ambient air quality monitoring has been carried out at 8 locations during .....to ..... and the data submitted indicated: PM10 (.....µg/m<sup>3</sup> to ..... µg/m<sup>3</sup>), PM2.5 (..... to .....µg/m<sup>3</sup>), SO<sub>2</sub> (..... to ..... µg/m<sup>3</sup>) and NO<sub>x</sub> (..... to ..... µg/m<sup>3</sup>). The results of the modeling study indicates that the maximum increase of GLC for the proposed project is ..... µg/m<sup>3</sup> with respect to the PM10, ..... µg/m<sup>3</sup> with respect to the SO<sub>2</sub> ..... µg/m<sup>3</sup> with respect to the NO<sub>x</sub>.

12. Ground water quality has been monitored in .....locations in the study area and analysed. pH: ....to....., Total Hardness: ....to..... mg/l, Chlorides: ..... to ..... mg/l,Fluoride: ....to ..... mg/l. Heavy metals are within the limits. Surface water samples were analysed from ..... locations. pH: .....to .....; DO: ....to..... mg/l and BOD: .....mg/l. COD from.....to.....mg/l.

13. Noise levels are in the range of ....to..... dBA for daytime and ....to..... dBA for nighttime.

14. It has been reported that there are .... people in the core zone of the project. No/ R&R is involved. It has been envisaged that .... families to be rehabilitated, which will be provided compensation and preference in the employment.

15. It has been reported that a total of tons/m<sup>3</sup> of waste will be generated due to the project, out of which .... will be used in ..... And...will be dumped in the earmarked dump yard. It has been envisaged that an area of .....ha will be developed as green belt around the project site to attenuate the noise levels and trap the dust generated due to the project development activities.

16. It has been reported that the Consent to Establish/Consent to Operate from the ..... State Pollution Control Board / Pollution Control Committee obtained vide Lr. No.....dated.....and consent is valid up to .....

17. The Public hearing of the project was held on .....20.. at.....under the chairmanship of .....(designation) for production of .....million TPA of ...../ setting up of ...plant, under the ..... The issues raised during public hearing

are..... An amount of .....Lakhs (.....% of Project cost) has been earmarked for Enterprise Social Commitment based on public hearing issues.

18. The capital cost of the project is Rs.....Crores and the capital cost for environmental protection measures is proposed as Rs.....Lakhs. The annual recurring cost towards the environmental protection measures is proposed as Rs.....Lakhs . The detailed CSR plan has been provided in the EMP in its page No. ....to.....The employment generation from the proposed project / expansion is.....

19. Greenbelt will be developed in ..... Ha which is about .....% of the total acquired area. A 100 m wide greenbelt, consisting of at least 3 tiers around plant boundary will be developed as greenbelt and green cover as per CPCB/MoEF&CC, New Delhi guidelines. Local and native species will be planted with a density of 2500 trees per hectare. Total no. of ..... saplings will be planted and nurtured in ..... hectares in ..... years.

20. The proponent has mentioned that there is no court case or violation under EIA Notification to the project or related activity.

## Format for Brief Write-Up (ToR)

- 1.0 M/s. ....proposes to install a new/expansion of existing manufacturing unitfor ..... It is proposed to set up the plant for ..... based on .....technology. The project proponent submitted an application in the prescribed format along with Form-1 and other reports to the Ministry online on .....201..... vide Online Application No. ....
- 2.0 The existing project was accorded environmental clearance vide lr.no. .... dated.....Consent to Operate was accorded by .....State pollution Control Board vide lr. no. ....validity of CtO is up to .....
- 3.0 The proposed unit will be located at..... Village: ....., Taluka: ....., District: ....., State:.....
- 4.0 The land area acquired for the proposed plant is .....Ha out of which ..... ha is an agricultural land, ...ha is grazing land and .....ha is others (.....Government Land). No /forestland involved. The entire land has been acquired/ not acquired for the project. Of the total area ..... ha (.....%) land will be used for green belt development.
- 5.0 The National Park/WL etc are located at a distance of ..... KM from the site/No national park/wildlife sanctuary/biosphere reserve/tiger reserve/elephant reserve etc. are reported to be located in the core and buffer zone of the project. The area also does not report to form corridor for Schedule-I fauna.
- 6.0 Total project cost is approx ..... Crore rupees. Proposed employment generation from proposed project will be ..... direct employment and ..... indirect employment.
- 7.0 The targeted production capacity of the .....is .....million TPA. The ore for the plant would be procured from (linkages.....). The ore transportation will be donethrough .....(Rail/Road/Conveyor/Slurry Pipeline). The proposed capacity for different products for new site area as below:

| Name of unit | No. of units | Capacity of each Unit | Production Capacity |
|--------------|--------------|-----------------------|---------------------|
|              |              |                       |                     |
|              |              |                       |                     |

- 8.0 The electricity load of ..... MW will be procured from ..... Company has also proposed to install ..... DG Set.
- 9.0 Proposed raw material and fuel requirement for project are ..... The requirement would be fulfilled by ..... as well as ..... Fuel consumption will be mainly .....

10.0 Water Consumption for the proposed project will be ..... and waste water generation will be ..... Domestic waste water will be treated ..... and industrial waste water generated will be treated .....and reused .....

11.0 The proponent has mentioned that there is no court case or violation under EIA Notification to the project or related activity.

**Format for Brief Write-Up (Amendment proposals/Extension of validity of EC/ToR)**

1. Kindly provide details of earlier project along with details of EC/ToR granted for the project with letter no and date of issue.
2. Compliance status of the EC from the Regional Office of MoEF&CC
3. Amendment required. (In case of amendment)

**Additional Format for Brief Write-Up (Violation Cases)**

1. Details of Violation.
2. Period of Violation
3. Details of mitigation plan
4. Details of community augmentation plan
- 5.