

**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: 30<sup>th</sup> August, 2017**

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

**Subject: 22<sup>nd</sup> Meeting of the Expert Appraisal Committee on Industry – 1 projects to be held on 11<sup>th</sup> to 13<sup>th</sup> September, 2017 New Delhi.**

Sir,

The undersigned is directed to inform you that the project proposals, as mentioned in the enclosed Agenda for 22<sup>nd</sup> meeting of the Expert Appraisal Committee for Industry - 1 Projects, scheduled to be held on **11<sup>th</sup> to 13<sup>th</sup> September, 2017** will be considered for appraisal. Venue shall be at Conference Hall (Brahmaputra), 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 **06.09.2017** 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 decisions (preferably not more than two representatives) who can 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 representative 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 page, 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

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

## AGENDA

### 22<sup>nd</sup> MEETING OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY - 1) BEING HELD DURING 11<sup>th</sup> TO 13<sup>th</sup> SEPTEMBER, 2017

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

**DATE:** 11<sup>th</sup> to 13<sup>th</sup> September, 2017

**TIME:** 10:00 AM

22.1 Opening Remarks of the Chairman

22.2 Confirmation of the Minutes of the 21<sup>st</sup> Expert Appraisal Committee (Industry-1) held during 10<sup>th</sup> to 11<sup>th</sup> August, 2017.

#### CONSIDERATION OF PROPOSALS:

##### 11<sup>th</sup> September, 2017 (Brahmaputra)

22.3. Expansion of Asbestos Cement Sheet manufacturing unit (72,000 TPA to 1,75,000 TPA) of **M/s HIL Limited** located in Industrial Area, Jasdih, District Deogarh, Jharkhand. [Proposal No. **IA/JH/IND/42684/2016**, File No. **J-11011/01/2016-IA-II(I)**]- Environmental Clearance - **Further Consideration based on ADS.**

22.4. Expansion of Integrated Steel Plant & Captive Power Plant (WHRB 8 MW; AFBC 17 MW) at village Punjipatra, District Raigarh, Chhattisgarh by **Scania Steels and Powers Limited** [Online proposal No. IA/CG/IND/67506/2007; MoEF&CC File No J-11011/1267/2007-IA II (I)- Environmental Clearance.

22.5. Proposed Expansion of Cement Plant capacity (From 2600 TPD to 2 MTPA) Clinkerisation & Captive Power Plant (From 10 MW to 40 MW) at Village: Thangskai, P.O: Lumshnong, Dist: Jaintia Hills, State: Meghalaya by **M/s Meghalaya Cements Limited** [Online proposal No. **IA/ML/IND/18482/2013**; MoEF&CC File No. **IA-J-11011/423/2017-IA-II(I)**] – **Terms of Reference for expansion proposal**

22.6. Expansion of Total Production Capacity and augmentation of integrating melting and rolling facility (from 54000 TPA to 92500 MT/Annum) at Vil: Baliana, Post: Barotiwala, Tehsil: Baddi, Dist: Solan, State: Himachal Pradesh by **M/s. Kundlas Loh Udyog** [Online proposal No. **IA/HP/IND/65822/2017**; MoEF&CC File No. **IA-J-11011/350/2017-IA-II(I)**] – **Terms of Reference – Further Consideration based on ADS.**

----- Lunch Break -----

22.7. Modernisation of existing 150 TPD wastepaper based Writing and Printing Paper Plant to Agro Residue Based Writing and Printing Paper Plant and Installation of 12.5 MW Co-gen power plant of **M/s Satia Industries Limited** at village Rupana, District Muktsar, Punjab [Online proposal No. **IA/PB/IND/61921/2015**; MoEF&CC File No. **J-**

**11011/196/2014 - IA. II (I) – Environmental Clearance – Further consideration based on ADS.**

- 22.8. Expansion of Metallurgical unit at MIDC, Ph-I, Aurangabad, Daregoan, Jalana Maharashtra by **M/s Om Sairam Steel and Alloys Pvt Ltd** [Online proposal No. **IA/MH/IND/62864/2015**; MoEF7CC File No. **J-11011/57/2015-IA II (I) – Environmental Clearance based – Further Consideration based on reply to ADS.**
- 22.9. Proposed Integrated Cement Plant - Clinker (1.0 MTPA), Cement (1.371 MTPA), Captive Power Plant (18 MW) and D.G. Set (5 MW) at Village: Ghorawat, Tehsil: Bhopalgarh, District: Jodhpur (Rajasthan) by **M/s. Marwar Cement Limited** (Formerly Vedanta Industries Limited) [Online proposal No. **IA/RJ/IND/2884/2010**; MoEF7CC File No. **J-11011/154/2009- IA-II(I) – Extension of Validity of EC – Further Consideration based on reply to ADS.**
- 22.10. Setting up of induction furnace (MS Ingots 224 TPD) and Rolling Mill (TMT Bars 200 TPD) at Village Kumbra, Tehsil Amlah, Mandi Gobindgarh, District – Fatehgarh Sahib, Punjab by **M/s Rajdhani Castings Private Limited** [Online Proposal No. **IA/PB/IND/3867/2010**; MoEF&CC File No. **J-11011/271/2009-IA.II(I)** – Extension of Validity of EC.
- 22.11. Expansion of cement plant [Clinker (1.0 MTPA to 2.50 MTPA) and Cement (1.5 MTPA to 3.80 MTPA) of **M/s Rain Cements Limited** located at Village Ramapuram, Mellachervu Mandal, District Suryapet, Telangana [Online proposal No. **IA/TG/IND/59969/2016**; MoEF&CC File No. **J-11011/152/2008-IA.II(I)** – **Amendment in ToRs granted on 30<sup>th</sup> January 2017.**
- 22.12. Expansion cum modification of existing 0.07 MTPA billets, 0.0048 MTPA sections & 0.027 MTPA Ferro alloy plant to 0.054 MTPA TMT bars, 0.020 MTPA GI pipes, 0.040 MTPA sections & 0.046 MTPA Ferro alloy plant of **M/s Shivam Iron & Steel Co. Ltd,** at Dhukhia Mahadev Temple Road, Jambad, P.O. Udnabad, Giridih District, Jharkhand. [Online proposal no. **IA/JH/IND/63840/2017**; MoEFCC File No. **J-11011/365/2009-IA-II(I)** – **Corrigendum in Terms of Reference regarding.**
- 22.13. Expansion of 4x100 TPD DRI unit by addition of 2 Induction Furnaces 2x12T (73,500 TPA), Billet Caster 72,000 TPA along with Captive Power Plant of capacity 16 MW at Village: Lapanga, PO-Bhadaninagar, District -Ramgarh, State Jharkhand by **M/s Sri Venkatesh Iron & Alloys (India) Limited** [Online proposal no. **IA/JH/IND/67490/2017**; MoEFCC File No. **IA-J-11011/417/2017-IA-II(I)** – Terms of Reference

**12<sup>th</sup> September, 2017 (Brahmaputra)**

- 22.14. Proposed expansion Ferro alloys in the existing plant site premises of **M/s Shri Girija Alloy & Power (I) Private Limited** located at Sy. No. 149p, 149p, 151, 152p, 153p, 162p,164, 355p, 397p, 400p, 429p, Village Peddapuram & Mandal, East Godavari, Andhra Pradesh [Online proposal No. **IA/AP/IND/59604/2016**; MoEF&CC File No. **J-1011/679/2009-IA-II(I)** – **Environmental Clearance based on ToR regarding**

- 22.15. Steel/sponge Iron Manufacturing plant of (3x60 TPD) 54000 MTPA in existing steel Manufacturing unit having capacity 72 TPD of steel Ingots of **M/s Eden Steel Alloys** located at Village Mullanpur Kalan, Ambey Majra Road Mandigobindgarh, Tehsil Sirhind, District Fatehgarh Sahib, Punjab [Online proposal no. **IA/PB/IND/59542/2016**; MoEFCC File No. **J-11011/233/2016-IA-II(I)**] – Environmental Clearance based on ToR.
- 22.16. Expansion of Mini Steel Plant (from 18000 TPA to 80000 TPA) located at Village Bharthari, Tehsil Chinour, District Gwalior, Madhya Pradesh by M/s **Om Smelters & Rollers Private Limited** [Online proposal No. **IA/MP/IND/67485/2017**; MoEF&CC File No. **IA-J-11011/422/2017-IA-II(I)**] – **Terms of Reference for Expansion Proposal.**

-----Lunch Break -----

- 22.17. Expansion of Cement Plant (Clinker: 0.66 to 3.00 MTPA; Cement: 0.95 to 2.50 MTPA) and Installation of WHRB (15 MW) at Gudipadu Village, Yadiki Mandal, Anantapur District, Andhra Pradesh by M/s **Sagar Cements (R) Limited** (Formerly BMM Cements Limited) [Online Proposal No. **IA/AP/IND/67502/2017**; MoEF&CC File No. **IA-J-11011/421/2017-IA-II(I)**] – **Terms of Reference for Expansion Proposal.**
- 22.18. Expansion of Cement Plant (Clinker: 2.00 to 4.00 MTPA; Cement: 2.35 to 3.50 MTPA By Installation of New Line) and Power Generation (from 7 MW to 55 MW by Installation of 2x18 MW Coal based Power Plant and 12 MW WHRB) at Mattapalli village, Mattampally Mandal, Suryapet District, Telangana State **M/s Sagar Cements Limited** [Online Proposal No. **IA/TG/IND/67426/2017**; MoEF&CC File No. **J-11011/379/2006-IA II(I)**] – **Terms of Reference for Expansion Proposal.**
- 22.19. Expansion of Integrated Steel Plant at Village Hathneura Near Champa Dist Janjgir, Chhattisgarh by **M/s Prakash Industries Limited** [Online proposal No. **IA/CG/IND/22006/2010**; MoEF&CC File No. **J-11011/522/2008-IA II (I)**] - **Validity extension of Environmental Clearance – Consideration based on EDS Reply.**
- 22.20. Proposed expansion of ferro Alloy Plant with addition of 2X16.5 MVA SAF by **M/s T.S Alloys Limited** at Village Ananthapur; Tehasil Athagarh; District Cuttack; Odisha [Online proposal No. **IA/OR/IND/26031/2010**; MoEF&CC File No. **J-11011/43/2011-IA.II(I)**] – **Modification of EC for reduced production**
- 22.21. Proposed expansion of cement plant by addition of Clinker: 2.50 MTPA, Cement: 3.00 MTPA and Captive Power Plant: 35 MW of **M/s Durga Cement Works** (a unit of Andhra Cements Ltd.) located at Village Durgapuram, Mandal Dachehalli, District Guntur, Andhra Pradesh [Online proposal no. **IA/AP/IND/67521/2014**; MoEFCC File No. **J-11011/719/2007-IA.II(I)**] - **Extension of Validity of ToR regarding.**
- 22.22. Establishment of 1 x 350 TPD DRI Kiln (1,05,000 TPA of Sponge Iron); 4 x 15 T Induction Furnaces (1,80,000 TPA of MS Billets); 1 x 500 TPD of Rolling Mill (1,80,000 TPA of Structural Steel / Rolled product), Power Plant (10 MW of WHRB & 10 MW FBC); and 1 x 9 MVA Submerged Electric Arc Furnaces (Si-Mn – 14,400 TPA OR Fe-Mn – 14,400 TPA or Fe-Si – 7,000 TPA) in the premises of existing 10 MW Biomass based Power Plant Village: Khajuri, Tehsil: Baloda Bazaar, District: Baloda Bazaar,

Chhattisgarh by **M/s Animesh Ispat Private Limited** [Online Proposal No. **IA/CG/IND/67581/2017**; MoEF&CC File No. **IA-J-11011/420/2017-IA-II(I)**] – **Terms of Reference for expansion.**

22.23. Expansion of Aluminium Smelter production capacity from 5.75 LTPA to 10.85 LTPA at Korba, Chhattisgarh by **M/s Bharat Aluminium Co. Ltd. (BALCO)** [Online proposal No. **IA/CG/IND/67553/2017**; MoEF&CC File No. **J-11011/123/2007-IA-II(I)**] – **Terms of reference for expansion proposal.**

22.24. Establishment of Integrated Steel Plant [DRI Kilns (2,31,000 TPA); Steel Melting Shop (2,47,000 TPA); Rolling Mill (2,47,500 TPA); Power Generation – 40 MW (16 MW WHRB and 24 MW FBC)] at Plot No. AL-2, Sector 23, GIDA Industrial Area, Village Sahbazganj & Domharmafi, Tehsil Sahjanwa, District Gorakhpur, Uttar Pradesh by **M/s Ankur Udyog Limited (Steel Division)** [Online proposal No. **IA/UP/IND/67549/2017**; MoEF&CC File No. **IA-J-11011/416/2017-IA-II(I)**] – **Terms of Reference**

22.25. Expansion of Sponge Iron Plant (6,00,000 TPA to 13,20,000); Ferro Alloy Plant (72,000 TPA to 1,44,000); Fe-Cr Briquette (40 TPH); Steel (9,00,000 TPA); Slag crushing (20 TPH); HRM (5,50,000 TPA); CRM (3,00,000 TPA); Lime dolomite (200 TPD); Oxygen (200 TPD); CPP (45 MW to 159 MW WHRB) by **M/s Rashmi Cement Ltd**, located at Village Jitusole (J.L No 702 & 703. Jitusole Junglokhas J.L. No. 731 and Baghmudi J.L. No. 928), District Paschim Medinipur, West Bengal [Online proposal No. **IA/WB/IND/67535/2017**; MoEF&CC File No. **J-11011/604/2008-IA-II(I)**] – **Terms of reference for expansion proposal.**

**13<sup>th</sup> September, 2017 (Brahmaputra)**

22.26. Setting up for manufacturing of Clinker (5,40,000 TPA), Portland Slag Cement (9,37,500 TPA), Portland Pozzolana Cement (1,80,000 TPA) and Captive Power plant (20 MW) with captive railway siding at Village Hansda, District Saraikela Kharsawan in Jharkhand by **M/s Jupiter Cement Industries** [Online Proposal No. **IA/JH/IND/6147/2010** MoEF File No. **J-11011/692/2008-IA.II(I)**] – **Extension of validity of Environmental Clearance**

22.27. Proposed expansion of existing integrated cement plant capacity, Clinker from 11.2 to 15.0 Million TPA, Cement 8.8 to 13.2 Million TPA, WHRS from 65 to 80 MW, CPP 180 MW, Synthetic Gypsum 1560 TPD & DG Sets from 1000 to 2000 KVA, located near Village Ras, Pali, Rajasthan by **Shree Cement Limited** [Online Proposal No. **IA/RJ/IND/26617/2015**; MoEF&CC File No. **J-11011/343/2012-IA.II(I)**] – **Environmental Clearance – Further Consideration for Environmental Clearance based on reply to ADS.**

22.28. Expansion of Integrated Steel Plant from 0.60 MTPA to 0.70 MTPA Steel of **M/s Rungta Mines Limited** located at Village Kamanda, District Sundergarh, Odisha [Online proposal No. **IA/OR/IND/53279/2016**; MoEF&CC File No. **J-11011/434/2009-IA-II(I)**] – **Environmental Clearance based on ToR**

22.29. Expansion of Integrated Steel Plant from 0.5 MTPA to 0.7 MTPA by **M/s Rungta Mines Limited** located at Village Chaliyama in Saraikela District Kharswan of Jharkhand. [Online Proposal No. **IA/JH/IND/56904/2016**; MoEF&CC File No. **J-11011/305/2012-**

**IA-II(I)] – Environmental Clearance – Further Consideration for Environmental Clearance based on reply to ADS**

- 22.30. Mini Blast Furnace (1 X 65 m<sup>3</sup>) and Sinter Palnt (1 X 12 m<sup>2</sup>) of **M/s Purulia Metal Casting Private Limited**, located at Village Bongabari, P.O. Vivekanandanagar, District Purulia, West Bengal [Online proposal No. IA/WB/IND/65443/2016, MoEF&CC File No. J-11011/236/2016-IA.II(I)] – **Further Consideration for Environmental Clearance based on reply to ADS**

**Lunch Break**

**22.29 Standardization of EC conditions for Steel and Cement sector**



### 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 .....<sup>th</sup> 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 ....<sup>0</sup>..’..” to ..<sup>0</sup>..’..” N Latitude and ..<sup>0</sup>..’..” to ..<sup>0</sup>..’..” 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 ..... a 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 unit for ..... 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 Ir.no. ....dated.....Consent to Operate was accorded by .....State pollution Control Board vide Ir. 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 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). 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 ..... Requirement would be fulfill 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