

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

Indira Paryavaran Bhawan
Jor Bagh Road, Aliganj,
New Delhi – 110003

Dated: 9th January, 2021

To

As per list enclosed.

Subject: 28th Meeting of the Re-Constituted Expert Appraisal Committee of Industry – 1 sector project to be held during 19th January, 2021-reg.

Sir,

1. The undersigned is directed to inform you that the project proposals as furnished below will be considered by the Reconstituted Expert Appraisal Committee for Industry – 1 sector in its 28th meeting to be held during **19th January, 2021 through video conferencing (VC) in view of the ongoing Corona Virus Disease (Covid-19) issue. You are also requested to send your consent to attend the VC by 11/01/2021. The web link for the VC meeting will be circulated by email in due course of time.**
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 said documents by soft copy/e-mail to the Chairman/members of the Expert Appraisal Committee by 12/01/2021. Address for correspondence with e-mail of the Chairman/Members are enclosed for necessary action.**
3. A copy of this letter may also be enclosed as a reference while mailing the documents to the Chairman/Members.
4. It may be ensured that the Members receive the aforesaid requisite documents in soft copy/e-mail pertaining to the projects latest by **12/01/2021 positively. Failing which the Committee will not consider the project.**
5. Any changes/modification with respect to the Agenda 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.parivesh.nic.in.
6. It is requested that one set of 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 also be sent by speed post to the undersigned.

7. In addition to the above, kindly send a brief write up (Format enclosed as Annexure – 1) of project (maximum three pages in MS-word format) along with the power point presentation containing salient features of the project with compliance to the stipulated ToRs preferably not exceeding 25 slides to the following email address as well as to the EAC members by 12/01/2021. Further, the nodal officer and consultant contact details (Name, Designation, Mobile and E-mail) for the VC shall also be sent in the format given below:

Item No.	Proposal No with Company Name	Name of the Nodal person and consultant to be contacted	Contact Mobile/ E-mail

dirind-moefcc@gov.in
r.sundar@nic.in
ranjeet.81@gov.in

Encl: as above.

Yours faithfully,
Sd/-

(A.K. Agrawal)
Director

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

S.No.	Name & Address	Position
1.	Dr. Chhavi Nath Pandey, IFS(Retired), (Former PCCF & HoFF, Gujarat) House No. 726 B, Sector-8(C), (Behind Gandhinagar Samachar), Gandhi Nagar, Gujarat – 382007 E-mail: cnpandey@iitgn.ac.in	Chairman
Members		
2.	Director, Central Pulp and Paper Research Institute (CPPRI), Paper Mill Road, Himmat Nagar, Saharanpur, Uttar Pradesh- 247001 E-mail: director.cppri@gmail.com bipin_thapliyal@yahoo.com	Member
3.	Director General of Meteorology, Indian Meteorological Department (IMD), Mausam Bhawan, Lodhi Road, New Delhi – 110003 E-mail: siddhartha.singh74@gmail.com	Member
4.	Dr. Jagdish Kishwan, IFS (Retired) (Former Additional Director General, Ministry of Environment Forest & Climate Change) Srishti Parsvanath Prestige II, Tower 8, Flat-101, Sector 93-A, NOIDA- 201304 E-mail: jkishwan@gmail.com	Member
5.	Dr. Tejaswini AnanthKumar Residence-84, Ranoji Rao Road, Basavanagudi, Bengaluru – 560 004 Tel: 080-26568484; Email: tejaswini.acf@gmail.com	Member
6.	Dr. G.V.Subramanyam, (Former Advisor, Ministry of Environment Forest & Climate Change) C-22, KendriyaVihar, Sector 51, Noida – 201301. Uttar Pradesh. E-mail: sv.godavarthi@gmail.com	Member
7.	Shri. Ashok Upadhyaya, Technology Expert (Environment), B10/7052, Vasant Kunj, New Delhi -110070. E-mail: ahupadhy@rediffmail.com	Member

S.No.	Name & Address	Position
8.	Shri. Rajendra Prasad Sharma, Expert (Energy & Environment), 4528, Achiever's Villa, Kalindi Hills, Sector49, Faridabad- 121001, Haryana E-mail: rsh3@hotmail.com	Member
9.	Dr. Sanjay Deshmukh, (Former Vice Chancellor, University of Mumbai), Prof. Life Sciences, Mumbai University, Vidyanagari, Santacruz (E), Mumbai 400098. E-mail: docsvd@yahoo.com	Member
10.	Prof. S.K. Singh, Prof. and Dean of Env. Engg., Delhi Technical University, Type-V/29, DTU Campus, Bawana Road, Delhi – 110042 E-mail: sksinghdce@gmail.com	Member
11.	Dr. R. Gopichandran, Former Director, Vigyan Prasar, DST, C-203, Anglmercury, Behind Shanthi Gopal Hospital, AhinsaKhand-II, Indirapuram, Ghaziabad, U.P. E-mail: r.gopichandran61@gmail.com	Member
12.	Shri Jagannadha Rao Avasarala, Environment Expert, 49-37-8/1, NGGO Colony, Akkayyapalem, Visakhapatnam – 530016. E-mail: avasaralajagan@gmail.com	Member
13.	Shri. J.S.Kamyotra, (Former Member Secretary, Central Pollution Control Board), WZ 169, B 1 st Floor, Street No. 5, Veerender Nagar, New Delhi – 1110058. E-mail: kamyotra@yahoo.co.in	Member
14.	Shri. A.K. Agrawal Director, Indira Paryavaran Bhawan Jor Bagh Road, Aliganj, New Delhi, E-mail: dirind-moefcc@gov.in	Member-Secretary

AGENDA
28th MEETING OF THE RECONSTITUTED EXPERT APPRAISAL COMMITTEE
- INDUSTRY 1 SECTOR TO BE HELD ON 19th JANUARY, 2021

19th January, 2021

Time schedule: 10.00 Hrs to 13.00 Hrs

- 28.7 Proposed Expansion of Aluminium Smelter Production Capacity (from 16 LTPA to 18 LTPA), CPP (1215 MW) by adding 2 LTPA Smelter Plant by **M/s. Vedanta Limited** at Bhurkamunda Village, Kalimandir P.O, **Jharsuguda District, Odisha**. [Online Proposal No. IA/OR/IND/185460/2007; File No. J-11011/29/2007-IA II(I)] – **Environment Clearance – regarding.**
- 28.8 1.2 MTPA Integrated Steel Plant with 225 MW CPP- change in configuration, production capacity & product mix of the project- Reduction in Blast Furnace from 1.0 MTPA (2 x 550 m³) to 0.6 MTPA (1 x 550 m³), Sinter Plant from 1.0 Million TPA (1 x 175 m²) to 0.6 Million TPA (1 x 70 m²), Ferro Alloy Plant from 0.12 MTPA (10 x 9 MVA) to 0.048 MTPA (4 x 9 MVA) & CFBC (Coal Dolochar based CPP) 135 MW (3 x 45 MW) to 90 MW (2 x 45 MW) ; Expansion of DRI from 0.5 MTPA (2 x 500 + 2 x 350 TPD) to 0.744 MTPA (4 x 600 TPD) with DRI based WHRB from 54 MW to 68 MW making total capacity of CPP- 194 MW and change in product mix (production of DI fitting & accessories with DI Pipe) within EC approved capacity of Ductile Iron Pipe (0.2 Million TPA), keeping steel melting shop with CCM and oxygen optimized furnace, rolling mill, coke oven plant, oxygen plant, lime & dolomite plant, iron ore beneficiation with pellet plant & producer gas plant as it, by **M/s. Rashmi Alloy Steel Private Limited** located at Village-Gokulpur, P.O-Shyamraipur, P.S.-Kharagpur (Local) **District – West Medinipur, West Bengal**. [Online Proposal No. IA/WB/IND/186724/2020; File No. – J-11011/169/2017-IA.II(I)] – **Environment Clearance under para 7(ii) of EIA Notification 2006 – regarding.**
- 28.9 Proposed expansion of Ferroalloys plant by installation of 2X7.5 MVA SEAFs for manufacture of Fe-Cr/Fe-Mn/Si-Mn/Fe-Si, expansion of Sponge Iron Plant by installation of 1X350 TPD DRI Kilns, Iron Ore Beneficiation Plant with Pellet Plant of capacity of 6,00,000 TPA; expansion of Captive Power Plant with installation of 8MW using waste heat DRI off gas and 2 X 16 MW AFBC utilizing dolochar and coal, expansion of Steel Melting Shop, installation of Rolling Mill with Reheating Furnace (Coal Gasifier /Pulverized Coal Fired/Oil fired or Direct Feeding from CCM) for production of 2,00,000 TPA Structural /Rebar /Rounds and installation of Cement Grinding Plant 1x1000 TPD for annual production of 3, 00,000 TPA PPC/PBFC by **M/s. Ispat Damodar Private Limited** located at village- Nambagram, PO. Digha, P.S.- Neturia, **Dist. Purulia, West Bengal** [Online Proposal No. IA/WB/IND/62286/2017; File No. J-11011/52/2017-IA II(I)] – **Environment Clearance – regarding.**

Time schedule: 14.00 Hrs to 17.30 Hrs

- 28.10 Greenfield Steel Plant to produce 462000 TPA Sponge Iron, 520000 TPA Billets, 500000 TPA TMT bars and 70 MW CPP by **M/s. Maa Kudargarhi Energy & Ispat Pvt. Ltd.** located at Village Tangargaon, Tehsil Kansabel (earlier Bagicha), **District Jashpur, Chhattisgarh** [Online Proposal No. IA/CG/IND/190878/2020, File No. J-11011/11/2021-IA.II(I)] – **Prescribing of Terms of Reference – regarding**

- 28.11 Establishment of Pellization plant of 0.8 MTPA, 1x400 TPD & 1 x 600 TPD DRI Kiln to produce Sponge Iron of 3,35,000 TPA, Induction Furnace of 5 x 20 T to produce Hot Billets / M.S. Billets of 3,00,000 TPA, Rolling Mill to produce TMT bars / Rolled products through 3,00,000 TPA, Ferro Alloy plant of 1x12 MVA capacity to produce 40,000 TPA of Fe Mn (or) 30,000 TPA of Si Mn (or) 45,000 TPA of Pig Iron, Power generation through WHRB of DRI Kilns -25 MW & through CFBC of 15 MW by **M/s Gopal Sponge & Power Pvt. Ltd.** located at Chapka Village, Bastar Tehsil, **Bastar District, Chhattisgarh** [Online Proposal No. IA/CG/IND/190950/2021, File No. J-11011/12/2021-IA.II(I)] – **Prescribing of Terms of Reference – regarding**
- 28.12 Modernization cum Expansion of Steel Plant for enhancing hot metal production from 4.500 MTPA to 4.855 MTPA, crude steel production from 4.200 MTPA to 4.850 MTPA and saleable steel production from 3.880 MTPA to 4.325 MTPA by installing coke oven battery#7, steel melting shop#3, new normalizing furnace in new plate mill, new oxygen plant and natural gas pipe line network inside the existing plant premises and adopting technological measures in existing blast furnaces for enhancing hot metal production by **M/s. Steel Authority of India Limited - Rourkela Steel Plant**, located at Village and Tehsil Rourkela, **District Sundergarh, Odisha.** [Online Proposal No. IA/OR/IND/190544/2020, File No. J-11011/66/2014-IA.II(I)] – **Prescribing of Terms of Reference – regarding**
- 28.13 Proposed expansion of Steel Plant – DRI Kiln (Sponge Iron from 1,15,000 TPA to 3,46,500 TPA), Induction Furnaces with matching LRF & CCM (MS Billets / Ingots from 30,000 TPA to 3,46,800 TPA), Rolling Mill with hot charging (Rolled Products 30,000 TPA to 2,90,000 TPA), New Rolling Mill with Conventional with LDO (Rolled Products 30,000 TPA), New Ferro Alloy Unit with 2x18 MVA Submerged Electric Furnaces (FeMn 90,000 TPA/SiMn 60,000 TPA / FeCr 60,000 TPA / FeSi 30,000 TPA/Pig Iron – 90,000 TPA /Cast iron – 90,000 TPA), WHRB based Power Plant from 12 MW to 34 MW, CFBC based Power Plant 4.9 MW to 29.9 MW & New Fly Ash brick manufacturing unit (38,000 Bricks/day) by **M/s Sunil Ispat and Power Limited** located at Chiraipani Village, Lakha Gram Panchayat, **Raigarh Tehsil & District, Chhattisgarh** [Online Proposal No. IA/CG/IND/187476/2020, File No. File No. J-11011/13/2021-IA.II(I)] – **Prescribing of Terms of Reference – regarding**
- 28.14 Greenfield project for installation of production facilities for production of : Sponge Iron 245000 TPA; Mild Steel Billet 179550 TPA and/or Rerolled Steel Products through Hot Charging 131970 TPA; Rerolled Steel Product through Reheating Furnace 42194 TPA; Ferro Alloys 75000 TPA or Pig Iron 150000 TPA, Captive Power 283MW (16MW through WHRB and 12MW through AFBC) Fly Ash Brick 150000 TPA by **M/s. Kusum Smelters Private Limited** located at Village-Dhamni, Tahsil-Patharia, **District-Mungeli, Chhattisgarh** [Online Proposal No. IA/CG/IND/190436/2020, File No. J-11011/197/2020-IA-II(I)] – **Amendment in Terms of Reference – regarding**
- 28.15 Expansion of production capacity of Sponge Iron Kilns, Induction Furnaces, Rolling Mills, Captive Power Plant (AFBC + WHRB), Ferro Alloys Plant and Fly Ash Brick manufacturing by **M/s. Sambhv Sponge Power Pvt Ltd.** (Formerly, M/s. Khetan Sponge and Infrastructure Private Limited) located at Village Sarora, Tehsil Tilda **District Raipur, Chhattisgarh** [Online Proposal No. IA/CG/IND/190777/2020, File No. J-11011/387/2009-IA-II(I)] – **Amendment in Terms of Reference – regarding**

- 28.16 Proposed expansion of existing Steel Plant by installation of 2x350 TPD DRI Kilns, 2x20 T and 2x16.5 T Induction Furnaces & 1x30 T Electric Arc Furnace with matching LRF & CCM, 10,000 TPA capacity Galvanization Plant along with 26 MW Captive Power Plant (16 MW WHRB + 10 MW AFBC) by **M/s. N.N Ispat Private Limited** located at village: Diwandighi, P.O. & Mouza: Mirzapur, Palitpur Road, **P.S. & District: Purba Burdwan, West Bengal** [Online Proposal No. IA/WB/IND/190973/2021, File No. J-11011/280/2012-IA-II(I)] – **Amendment in Terms of Reference – regarding**
- 28.17 Proposed expansion of existing steel plant to Integrated Steel Plant through installation of 1800 TPD (3x600 TPD) DRI kilns along with Beneficiation Plant for Iron ore (1X0.6 MTPA), Pellet Plant (1x0.6 MTPA), Steel Melting Shop (2x25 T + 4x15 T Induction Furnaces) with matching LRF & CCM, Rolling Mill (0.35 MTPA), Ferro alloy Plant (4x16.5 MVA), Briquette plant for Chrome Ore (1x30 TPH), Oxygen plant (100 TPD) and 63 MW (38 MW WHRB based + 25 MW AFBC based) capacity Captive Power Plant by **M/s. Nilachal Iron and Power Limited** located at Ratanpur-Kandra Village, Gamharia Block, **District Saraikela-Kharsawan, Jharkhand** [Online Proposal No. IA/JH/IND/191315/2021; File No. J-11011/662/2008-IAII(I)] – **Amendment in Terms of Reference – regarding**
- 28.18 Expansion, Modernization of existing facilities along with integration of existing environmental clearances [Sponge Iron Plant - 6,50,000 TPA; Capacity enhancement of Steel Melting Shop from 4,00,000 TPA to 7,00,000 TPA; Power generation – 73 MW; Ferro Alloys – 16,500 TPA; Pig iron – 33,000 TPA; H.B. Wire – 1,00,000 TPA; Oxygen & Nitrogen plants; Fly ash brick plant, Iron ore beneficiation – 10,00,000 TPA; Rolling Mill – 4,00,000 TPA; Induction Furnace for Casting in place of Arc Furnace– 5,000 TPA; Iron Ore Pellet Plant – Capacity enhancement from 21,00,000 TPA to 24,00,000 TPA; Coal Gasification System - 60,000 Nm³/hr to 92,000 Nm³/hr; Slag Crushing Plant – 1,75,000 TPA and Mineral grinding unit – 2,00,000 TPA) by **M/s. Godavari Power and Ispat Limited** located at 428/2, Phase-I, Industrial Area, Siltara, **Raipur, Chhattisgarh** - [Online Proposal No. IA/CG/IND/4250/2005, File No. J-11011/326/2005-IA.II(I)] – **Amendment in Environment Clearance – regarding.**

Format for Brief Write-Up [Environment Clearance including para 7(ii) cases]

1. M/s has made an online application vide proposal no.dated along with copy of EIA/EMP report and Form – 2 seeking Environment Clearance (EC) under the provisions of the EIA Notification, 2006 for the project mentioned above. The proposed project activity is listed at schedule no. under Category “.....” of the schedule of the EIA Notification, 2006 and attracts general condition due to..... *(if applicable)* and appraised at Central Level.

2. The detail of the ToR is furnished as below: *(Not applicable for clause 7(ii) cases)*

Date of application	Consideration	Details	Date of accord
 meeting of EAC held on	Terms of Reference	
 meeting of EAC held on	Amendment (if any)	

3. The project of M/s.....located in Village ,Tehsil ,District,.....State is for setting up of a new for production ofMillion Tons Per Annum (MTPA)/ enhancement of production of from..... toMTPA.

4. Environmental site settings

S.No.	Particulars	Details	Remarks
i.	Total land	----- ha [Private: ---- ha; Govt:---- ha; Agriculture: ---- ha; and Grazing land:- ----]	Land use:
ii.	Land acquisition details as per MoEF&CC O.M. dated 7/10/2014		
iii.	Existence of habitation & involvement of R&R, if any.		
iv.	Latitude and Longitude of the project site		
v.	Elevation of the project site		
vi.	Involvement of Forest land if any.	Status of stage I Forest Clearance:	
vii.	Water body exists within the project site as well as study area	<u>Project site:</u> Name <u>Study area</u> Name with distance	Authenticated HFL data of the water body shall be furnished.
viii.	Existence of ESZ/ESA/national park/wildlife sanctuary/biosphere reserve/tiger reserve/elephant	<u>Study area</u> Name with distance Status of NBWL approval:	

S.No.	Particulars	Details	Remarks
	reserve etc. if any within the study area		

5. The existing project was accorded environmental clearance **(OR)** Consent to Establish [in case of not obtained EC] vide Ir.no. dated..... In case of CTE, reasons for not obtaining EC under the provisions of EIA Notification under the provisions of EIA Notification 1994 and 2006 shall be furnished. Consent to Operate for the existing unit was accorded byState pollution Control Board vide Ir. no. The validity of CTO is up to **[Only for expansion and clause 7(ii) cases]**

6. Implementation status of the existing EC **[Only for expansion and clause 7(ii) cases]**

Sl. No.	Facilities	Units	As per EC dated -----	Implementation Status as on -----	Production as per CTO

7. The unit configuration and capacity of existing **[Only for expansion and clause 7(ii) cases]** and proposed project is given as below:

S.No.	Name	Existing Units		Proposed Units		Total (Existing +Proposed)	
		Configuration	Production TPA	Configuration	Production TPA	Configuration	Production TPA

8. The details of the raw material requirement for the proposed project/ expansion cum proposed project along with its source and mode of transportation is given as below:

S. No.	Raw Material	Quantity required per annum			Source	Distance from site (Kms)	Mode of Transportation
		Existing	Expansion	Total			

9. The water requirement for the project is estimated asm³ /day, out of which.....m³/day of fresh water requirement will be obtained from the and the remaining requirement ofm³ /day will be met from the The permission for drawl of groundwater / surface water is obtained from vide Lr. No.dated.....

10. The power requirement for the project is estimated asMW, out of whichMW will be obtained from the

11. Baseline Environmental Studies (In case of clause 7(ii) projects from post project monitoring data)

Period
AAQ parameters at locations	PM _{2.5} = to µg/m ³ PM ₁₀ = to µg/m ³ SO ₂ = to µg/m ³ NO _x = to µg/m ³ CO = to µg/m ³

AAQ modelling	PM ₁₀ = µg/m ³ SO ₂ = µg/m ³ NO _x = µg/m ³ CO = µg/m ³
Ground water quality at locations	pH:to....., Total Hardness:to..... mg/l, Chlorides: to mg/l, Fluoride:.....to mg/l. Heavy metals are within the limits.
Surface water quality at locations	pH:to; DO:to..... mg/l and BOD:mg/l. COD from.....to.....mg/l
Noise levels to for the day time and to for the Night time.
Traffic assessment study findings	
Flora and fauna	Presence of schedule I fauna if any. If yes, status of site specific wildlife conservation plan

12. The details of solid and hazardous waste generation along with its mode of treatment/disposal is furnished as below:

S. No.	Type of Waste	Source	Quantity generated (TPA)	Mode of Treatment / Disposal

13. Public Consultation: *(In case of clause 7(ii) cases, only details of earlier public consultation shall and its implementation status shall be furnished)*

Details of advertisement given	
Date of public consultation	
Venue	
Presiding Officer	
Major issues raised	i. ----- ii. -----

Action plan as per MoEF&CC O.M. dated 30/09/2020

S.NO	Concerns raised during the Public Hearing	Physical activity and action plan	Tentative Budget, Rs Lacs	Target date for implementation of action plan
1.				

14. The capital cost of the project is Rs.....Crores and the capital cost for environmental protection measures is proposed as Rs.....Crores. The annual recurring cost towards the environmental protection measures is proposed as Rs.....Crores. The employment generation from the proposed project / expansion is..... The details of cost for environmental protection measures is as follows:

S.No.	Description of Item	Existing (Rs. In Crores/lakhs)	
		Capital Cost	Recurring Cost
i.	Air Pollution Control/ Noise		
ii.	Water Pollution Control		
iii.	Environmental Monitoring and Management		
iv.	Green Belt Development		
v.	Addressal of Public Consultation concerns		

15. Greenbelt will be developed in ha which is about% of the total project area. A ---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.

16. It has been reported that following will be resource consumption after the proposed change: *[In case of clause 7(ii) cases only]*

Particulars	As per EC dated -----	After proposed change under para 7(ii)	% increase
Land			
Greenbelt			
Water			
Power			
Raw materials			
Products			

17. Pollution load assessment *[In case of clause 7(ii) cases only]*

Particulars	As per EC dated -----	After proposed change under para 7(ii)	% increase
Air			
Water			
Solid and Hazardous waste			
Traffic load			

18. Summary of violation under EIA, 2006/court case/show cause/direction if any, related to the project under consideration shall be furnished.

19. Name of the EIA consultant: M/s[S.No., List of ACOs with their Certificate / Extension Letter no. Rev.,].

20. **Certified compliance report from Regional Office** *[Only for expansion and clause 7(ii) cases]*

The Status of compliance of earlier EC was obtained from Regional Office, vide letter no., dated in the name of M/s. The Action taken report regarding the partially/non-complied condition was submitted to Regional officer MoEF&CC, vide letter no. dated MoEF&CC (RO), evaluated the same and has issued letter dated The details of the observations made by RO in the report dated along with its re-assessment / present status as furnished by the PP is given as below.

Sl.	Non-compliances details	Observation of RO (abridged)	Condition no.			Re-assessment by RO / Response by PP
			EC date	Specific	General	

Format for Brief Write-Up (ToR)

- M/s. has made an application online vide proposal no. dated along with the application in prescribed format (Form-I), copy of pre-feasibility report and proposed ToRs for undertaking detailed EIA study as per the EIA Notification, 2006 for the project mentioned above. The proposed project activity is listed at S. No. under Category “...” of the schedule of the EIA Notification, 2006 and attracts general condition due to..... (if applicable) being appraised at Central Level.
- The project of M/s.....located inVillage ,Tehsil ,District,.....State is for setting up of a new for production ofMillion Tons Per Annum (MTPA)/ enhancement of production of from..... toMTPA.

3. Environmental site settings

S.No.	Particulars	Details	Remarks								
i.	Total land	----- ha [Private: --- ha; Govt:--- ha; Agriculture: ---- ha; and Grazing land:----]	Land use:								
ii.	Existence of habitation & involvement of R&R, if any.										
iii.	Latitude and Longitude of the project site										
iv.	Elevation of the project site										
v.	Involvement of Forest land if any.	Status of stage I Forest Clearance:									
vi.	Water body exists within the project site as well as study area	Project site: <table border="1"> <thead> <tr> <th>Water body</th> <th>Distance</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table> Study area <table border="1"> <thead> <tr> <th>Water body</th> <th>Distance</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	Water body	Distance			Water body	Distance			Authenticated HFL data of the water body shall be furnished.
Water body	Distance										
Water body	Distance										
vii.	Existence of ESZ/ESA/national park/wildlife sanctuary/biosphere reserve/tiger reserve/elephant reserve etc. if any within the study area	<table border="1"> <thead> <tr> <th>Name</th> <th>Distance</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table> Status of NBWL approval:	Name	Distance							
Name	Distance										

- The existing project was accorded environmental clearance (OR) Consent to Establish [in case of not obtained EC] vide Ir.no. dated..... In case of CTE, reasons for not obtaining EC under the provisions of EIA Notification under the provisions of EIA Notification 1994 and 2006 shall be furnished. Consent to Operate for the existing unit was accorded byState pollution Control Board vide Ir. no. The validity of CTO is up to [Only for expansion cases]
- Implementation status of the existing EC [Only for expansion cases]

Sl. No.	Facilities	Units	As per EC dated -----	Implementation Status as on -----	Production as per CTO

6. The unit configuration and capacity of existing [*Only for expansion cases*] and proposed project is given as below:

S.No.	Name	Existing Units		Proposed Units		Total (Existing +Proposed)	
		Configuration	Production TPA	Configuration	Production TPA	Configuration	Production TPA

7. The details of the raw material requirement for the proposed project/ expansion cum proposed project [*Only for expansion cases*] along with its source and mode of transportation is given as below:

S. No.	Raw Material	Quantity required per annum			Source	Distance from site (Kms)	Mode of Transportation
		Existing	Expansion	Total			

8. The water requirement for the project is estimated asm³/day, out of which.....m³/day of fresh water requirement will be obtained from the and the remaining requirement ofm³/day will be met from theThe permission for drawl of groundwater / surface water is obtained from vide Lr. No.dated.....

9. The power requirement for the project is estimated asMW, out of whichMW will be obtained from the

10. The capital cost of the project is Rs.....Crores and the capital cost for environmental protection measures is proposed as Rs.....Crores. The employment generation from the proposed project / expansion is..... Summary of violation under EIA, 2006/court case/show cause/direction if any, related to the project under consideration shall be furnished.

11. Summary of violation under EIA, 2006/court case/show cause/direction if any, related to the project under consideration shall be furnished.

12. Name of the EIA consultant: M/s[S.No., List of ACOs with their Certificate / Extension Letter no. Rev.,].

13. Proposed Terms of Reference (*Baseline data collection period: -----*)

Attributes	Sampling		Remarks
	No. of stations	Frequency	
A. Air			
a. Meteorological parameters			
b. AAQ parameters			
B. Noise			

Attributes		Sampling		Remarks
C. Water				
Surface water/Ground water quality parameters				
D. Land				
a. Soil quality				
b. Land use				
E. Biological				
a. Aquatic				
b. Terrestrial				
F. Socio-economic parameters				

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

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. Configuration & capacity change granted in EC/ToR vis-a-vis with the proposed EC/ToR
3. In case of other changes, details as per the granted EC/ToR vis-à-vis proposed changes
4. Reason for seeking amendment in EC/ToR and validity extension of EC.
5. Implementation status of the existing EC (*Only of EC validity extension proposals*)

Sl. No.	Facilities	Units	As per EC dated -----	Implementation Status as on -----	Consent (CTE/CTO)

6. Schedule of completion of balance facilities envisaged under the EC (*Only of EC validity extension proposals*)
7. Summary of violation under EIA, 2006/court case/show cause/direction if any, related to the project under consideration shall be furnished.
