MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22nd September, 2022 AT VIJAYAWADA, A.P.

199<sup>th</sup>

SEAC, A.P.

(Day-2)

22<sup>nd</sup>September 2022



MINUTES OF THE 199<sup>th</sup>MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA PRADESH HELD ON 22<sup>nd</sup>September, 2022

> AT VIJAYAWADA A.P.

Present: The following members were present. (Through Video Conference)



## MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21\*& 22\*\* September, 2022 AT VIJAYAWADA, A.P.

1.	Dr.G.V.R.SrinivasaRao, Professor, Civil Engineering Department, Andhra University, Visakhapatnam	Chairman
2.	Dr.DineshSankar Reddy  Registrar(I/C),Professor of Chemical Engineering, NIT,  Tadepalligudem, West Godavari	Member
3.	Prof. G. Gnana Mani, Retd., Professor of Zoology, Andhra University, Visakhapatnam	Member
4.	Prof. U. Shameem. Chairman, Dept. of Zoology, Andhra University, Visakhapatnam	Member
5.	Dr.Kiranmai, Assistant Professor, Dept. of Bio Technology, VikramaSimhapuriUniversity,Neliore,SPSRNelloreDistrict	Member
6.	Prof. C. Sasidhar, Professor, Civil Engineering Dept, JNTU, Anantapur	Member
7.	Prof. N. Siva Prasad Reddy, Director (Academics), Brindavan Institute of Technology & Science , Kurnool	Member
8.	Prof. D. Bharathi, Professor, Dept. of Bio Sciences & Sericulture, Sri PadmavathiMahilaViswaVidhyalayam, Tirupati	Member
9.	Sri KatamneniVenkataRamana, Head of Mining Dept. Government Polytechnic, Narsipatnam.	Member
10.	Dr.M. Sunandana Reddy,  Associate Professor,RGM College of Engineering & Technology (Autonomous), Nandyal.	Member
11.	Sri Matli. Chandra Sekhar  Professor, Head of Department of Civil Engineering, NIT, Warangal.	Member
12.	Dr. G. Madhavi, Associate Professor, Department of Chemistry, Sri Venkateswara University, Tirupati	Member
13.	Prof. K. ThyagaRaju, Professor, Department of Bio-Chemistry, S.V. University, Tirupati	Member
14.	Dr.GummallaPrasanthi, Professor, Vijaya Institute of Pharmaceutical Sciences, Vijayawad	Member
15.	Sri. B. Siva Prasad, Chief Environmental Engineer, Andhra Pradesh Pollution Control Board. Vijayawada	Member Secretary

Agenda Item: 199.27 4.00 Ha. Colour Granite (Inclusive of Granite Waste as Road Metal) of Sri Turpinti Dileep at Sy.No.07, Pedalamba Village, Saravakota Mandal, Srikakulam District, Andhra Pradesh State – EC Amendment – reg.

SIA/AP/MI N/288544 /2022

The project proponent has obtained EC on 13.07.2021 for production quantity of colour Granite – 5535 for 20 years. Now the project proponent has applied for Amendment of production quantity and to include Colour Granite waste as Road Metal in the EC order.

The representative of proponent and their RQP have attended the meeting.

The project proponent has submitted the LOI issued by the DDM&G, Ibrahimpatnam dt. 13.05.2021 including colour granite waste as Road metal.

The committee observed that, Earlier EC was issued for maximum production quantity of colour Granite i.e.,5535 M3/Annum and now proponent requested the committee to issue amendment in EC for average Quantity as mentioned in the mining plan of production quantity of colour Granite i.e., 4353 M3/Annum and for inclusion of granite waste as Road metal i.e., 17412 M3/Annum. Accordingly, the proponent submitted modified approved mining plan dt.26.05.2021.

The committee verified the application, LOI dt. 13.05.2021, Modified Approved mining plan dt.26.05.2021, EMP and EC and recommended to issue amendment in EC for products for average Quantity as mentioned in the mining plan of production quantity of colour Granite i.e., 4353 M3/ Annum and include granite waste as Road metal i.e., 17,412 M3/ Annum. Life of the mine is 85 years.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed <u>detailed deliberations</u>, recommended to issue Amendment to existing EC as mentioned above with the following additional conditions.

Member Secretary



MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21std 22std September, 2022 AT VIJAYAWADA, A.P.

	<ol> <li>The project proponent shall not disturb existing buffer zone plantation.</li> <li>The project proponent shall develop greenbelt along approach roads &amp; village Road sides.</li> <li>The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>The project proponent shall carryout mining duly maintaining proper benches.</li> <li>The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> </ol>
Agenda Item: 199.28	2.0 Ha. Road metal, Gravel & Building Stone of Sri PakalapatiVenu Gopala Raju, Sy. No. 328 of Nellimarla Village, Nellimarla Mandal, Vizianagaram District, Andhra Pradesh - EC Corrigendum- reg.
SIA/AP/MI N/289344 /2022	The project proponent has obtained EC on 17.08.2022 for production quantity of Gravel & building stone – 10,496 M3/ Annum. Now the project proponent has applied for corrigendum of production quantity as Road metal& building stone and Gravel– 10,496 M3/ Annum in EC order.
	The committee verified the application and noted the EC is given for the products i.e., building stone and Gravel- 10,496 M3/ Annum as mentioned in the EC application filed by the industry and hence, the corrigendum to EC does not arise. The proponent need to apply for amendment.
	The committee observed that the proponent has applied for corrigendum of EC instead of Amendment, hence committee recommended to reject the corrigendum application with a suggestion to apply for EC Amendment i.e., Form 4.
	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed detailed deliberations, recommended to reject the corrigendum application with a suggestion to apply for EC Amendment i.e. Form 4.

Member Secretary



MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22nd September, 2022 AT VIJAYAWADA, A.P.

	urava (M), Prakasam (Dt.), Andhra				
SIA/AP/MI N/291755 /2022	The project proponent has obtained EC on 21.04.2022 for production quantity of colour Granite – 13302 M3/Annum. Now the project proponent has applied for Amendment of Geo- coordinates and the source of water as follows.				
	S.No.	As per EC dt. 21.04.2022	Amendment recommended		
	1	Sl.No Latitude Longitude 1. 16°02'18.3"N 79°58'44.0"E 2. 16°02'18.7"N 79°58'49.0"E 3. 16°02'25.9"N 79°58'47.3"E 4. 16°02'.35.3"N 79°58'49.9"E 5. 16°02'.35.4"N 79°58'44.9"E 6. 16°02'.25.9"N	16°02'25.9"N 79°58'47.3"E 16°02'.35.3"N 79°58'49.9"E 16°02'.35.4"N 79°58'44.9"E 16°02'.25.9"N 79°58'42.2"E		
	2	Water from borewell	Through water tankers from nearby village ponds		
	0.000	d the meeting.	their consultant SV Enviro Labs hav		
	The correcomm of water The Co	ment for Geo- coordinates dt.24.  mmittee verified the applicated to issue amendment in as above  mmittee after examining the CC' Notifications & OMs a	08.2022.  cation, ERRATA dt.24.08.2022 and EC for Geo coordinates and the source of the project proposals, presentations and detailed deliberations.		
Agenda Item No: 199.30	The correcommof water The Commof MoEF& recomm 3.433 F (P), CI	ment for Geo- coordinates dt.24.  mmittee verified the application of the second of th	ted ERRATA obtained from mine 08.2022.  cation, ERRATA dt.24.08.2022 and EC for Geo coordinates and the source of the project proposals, presentations and detailed deliberations existing EC as mentioned above.  t. NukasaniKameswaramma Sy.No. (M), Prakasam District, Andhr.		

K - Q Member Secretary
SEAC

S.No. As per EC dt. 21.04.2022		As per EC dt. 21.04.2022		ecommended
1	Sl.No Latitude	Longitude	1 (100) I O OFFI	POSECIA A DEE
				79°58'44.0"E
	1.	16°02′18.3″N	16°02′.18.7″N	79°58'49.0"E
	79°58'44.0"E		16°02'.25.9"N	79°58'47.3"E
	2.	16°02'18.7"N	16°02'.25.9"N	79°58'42.2"E
	79°58'49.0"E			
	3.	16°02'25.9"N		
	79°58'47.3"E			
	4.	16°02'.35.3"N		
	79°58'49.9"E			
	5.	16°02′.35.4″N		
	79°58'44.9"E			
	6.	16°02'.25.9"N		
	79°58'42.2"E			
2	Water from bo	re well	Through wat nearby village	er tankers fron ponds

The representative of proponent and their consultant SV Enviro Labs have attended the meeting.

The project proponent has submitted ERRATA obtained from mines department for Geo- coordinates dt.24.08.2022.

The committee verified the application, ERRATAdt.24.08.2022 and recommended to issue amendment in EC for Geo coordinates and the source of water as above

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed <u>detailed deliberations</u>, recommended to issue Amendment to existing EC as mentioned above.

B - D - h -- e Member Secretary

SEAC



MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st & 22nd September, 2022 AT VIJAYAWADA, A.P.

Agenda Item No: 199.31	Manganese ore beneficiation Sintering plant of M/s. Sree Raja Rajeswari Metals & Ores Pvt. Ltd., Plot No.60, Industrial Growth Centre, Bobbili, Vizianagaram District - EC Amendment - reg.
SIA/AP/M IN/29180 7/2022	The project proponent has obtained EC on 09.01.2013 for establishment of sintering plant – 150TPD and Manganese ore beneficiation plant– 100 TPD with validity of 5 years. Now the project proponent has applied for Amendment of EC by deleting Manganese ore beneficiation plant and reducing the area of the plant as 6275.84 Sq. M in place of 15328.37 Sq. M in the EC order.
	The unit holder informed the committee that they have installed sintering plant and dropped the plan of setting up Manganese ore beneficiation plant – 100 TPD owing to financial viability, waste disposal problems, transportation issues etc., The total area of the plant as per EC is 15328.37 Sq. M. The area required for sintering plant – 150 TPD is 6275.84 Sq. M. The ore beneficiation plant area i.e., 9052.53 Sq.M is left vacant.
	The committee observed that the proponent has installed sintering plant only.
	As per the EIA notification, 2006, The "Validity of Environmental Clearance" is meant the period from which a prior Environmental Clearance is granted by the regulatory authority, or may be presumed by the applicant to have been granted under sub-paragraph (iii) of paragraph 8, to the start of production operations by the project or activity. During this period, The proponent installed sintering plant only. Not installed Manganese ore beneficiation plant. Now the industry dropped the proposal of installing Manganese ore beneficiation plant and hence, the request of proponent for amendment for deletion of Manganese ore beneficiation plant in EC order dt.09.01.2013 and correspondingly the area in the EC order may be amended as 6275.84Sq.M in para no. 1 and wherever applicable.
	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed detailed deliberations, recommended to issue Amendment in the EC order dt.09.01.2013 as mentioned above.
Agenda Item: 199.32	88.935 Ha of Iron Ore and Beneficiation plant of K Rajamohan Reddy, Sy No 320, Chabali village, Pendlimarri Mandal, YSR Kadapa District Andhra Pradesh 516216 - Corrigendum of EC - reg.
SIA/AP/MI N/272571 /2022 2.30	The project proponent has obtained EC from MoEF&CC on 12.05.2015 for mining of iron ore and establishment of iron ore beneficiation plant with through put of 0.5 MTPA of iron ore.  Now the project proponent has applied for extension of EC on 21.09.2021.
	1.The committee appraised the case and raised the following ADS on 22.08.2022. (1) The project proponent shall upload certified compliance. (2) The project proponent shall upload the KML file clearly marking the

B. R. L Member Secretary SEAC

SEAC



boundaries as per the coordinates in the EC order. (3) The project proponent shall submit a letter from Concerned authorities duly certifying that the Existing EC Geo-coordinates and present Geo-coordinates in Differential Global Positioning System (DGPS) are one and the same. (4) The project proponent shall inform whether they are going to install Beneficiation plant or not.

 And also noted that as the area of the mine is more than 50 Ha, in the year 2015, the Moef &CC has accorded EC to this mine as then the Moef &CC has delegated EC issuing powers up to 50Ha only to SEEIA...

Vide S.O. No 3977 (E) dt 14.08.2018 the MoEF&CC has delegated EC issuing powers upto 100 Ha of mine lease area of minerals . subsequently , Vide S.O. No 1886 (E) dt 20.04.2022 the MoEF&CC has enhanced the EC issuing powers upto 250 Ha. The proponent filed application before expiry of validity of EC i.e., 06.12.2021.

3.Mining lease in Sy. No. 320 Chaball village, PendlimarriMandai, YSR - KadapaDist, AP, was granted by Govt, of Andhra Pradesh vide GO MS No 173 I & C (M.IH) Department Dated. 15th March 2001 for period of 20 years w.e.f 7th Dec 2001.

4.The lease held by Sri. Raja Mohan Reddy has been deemed extended for 50 years period under section 8A of MMDR(Amended Act, 2015) upto 06.12.2051- In this regard GO.Ms. No176, dated 18.12.2017 is issued for deemed extended lease.

The supplementary lease deed executed and work order issued, vide proceedings No. 1205/M3/2001, dated 20.11.2020.

6.As per the review mining plan approved by the IBM on 17.05.2021 for period of 5 years i.e., from 2021-22 to upto 2025-26., The total reserves are 6663190 tonnes and the life of the mine is comes to be around 14 years.

The unit holder informed the committee that they have submitted reply to the ADS raised on 22.08,2022 on 14.09.2022.

7.Further examined the ADS reply furnished by the proponent viz., certified compliance certificate issued by the APPCB, kml file uploaded and the plan showing the surveyed area of sri k. Raja mohan reddy over an extent of 88.935 Ha Sy No 320/ part of Chabali village, Pendlimarri Mandal, YSR Kadapa District in the mining plan for geo coordinates, Asst director of mines and geology department, kadapa letter dt 08.09.2022 with respect to geo coordinates. The proponent also submitted that they are very much interest in setting up of beneficiation plant and the same will be set up in due course.

8.As per S.O. 1807 (E) dt 12.04.22, the prior Environmental Clearance granted for mining projects shall be valid for the project life as laid down in the mining plan approved and renewed by competent authority, from time to time, subject to a maximum of thirty years, whichever is earlier:

Provided that the period of validity of Environmental Clearance with respect to projects or activities included in this sub-paragraph may be extended by another twenty years, beyond thirty years, subject to the condition that the adequacy of the existing environmental safeguards laid down in the existing Environmental Clearance shall be examined by concerned Expert Appraisal Committee every five years beyond thirty years, on receipt of such application in the laid down proforma from the Project Proponent within the maximum validity period of Environmental Clearance of thirty years, and subsequently on receipt of such application in the laid down proforma from

Member Secretary SEAC



the Project Proponent within the validity period of the extended Environment Clearance, every five years for incorporating such additional environment safeguards in the Environmental Management Plan, as may be deemed necessary, till the validity of the mining lease or end of life of mine or fifty years, whichever is earlier.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Extension of EC for project life as laid in the IBM approved mining plan i.e., upto 31.03.2026 (even though project life is mentioned as 13.33 years, the mining plan is approved from 2021-22 to 2025-26 only) and renewed by the competent authority from time to time subject to a maximum of 30 years i.e., up to 06.12.2031 as per S.O.1807 (E) dt 12.04.22.

Agenda Item: 199.33 6.22 Ha Quartz mine of Sri. T.RAGHURAMULU GOUD, SY.NO.285 OF CH.YEARRAGUDI VILLAGE, KRISHNA GIRI MANDAL, KURNOOL DIST.ANDHRAPRADESH - Extension of EC - reg.

SIA/AP/C MIN/2386 61/2021 The project proponent has obtained EC from SEEIA on 03.09.2013 for mining of quartz for average production of 15000 TPA. With validity period of 20 years or expiry of mining lease period of govt of AP.

The Director of Mines & Geology, Ibrahimpatnam has granted a 1st Renewal of Quarry lease for Quartz over on extent of 6.216 Hectors in Sy.No.285 of CH.Yerragudi (V), Krishnagiri (M), Kurnool District for a period of 20 Years (TWENTY YEARS) in favor of Sri T.RAGHURAMULU GOUD effect from 08.10.2017 to 07.10.2037 subject to condition to submit Mining Scheme, Environmental Clearance and CFO for extension of Period before obtaining permits after expiry of existing time.

The earlier mining lease period was expired on 06.10.2017.

As per EIA notification 2006, the EC extension application to be made within thirty days after the validity period of Environmental Clearance, such cases shall be referred to concerned Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee and based on their recommendations, the delay shall be condoned at the level of the Joint Secretary in the Ministry of Environment, Forest and Climate Change or Member Secretary, State Level Expert Appraisal Committee or Member Secretary, District Level Expert Appraisal Committee, as the case may be; (b) more than thirty days after the validity period of Environmental Clearance but less than ninety days after such validity period, then, based on the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee, the delay shall be condoned with the approval of the Minister in charge of Environment, Forest and Climate Change or Chairman, as the case may be: Provided that no condonation for delay shall be granted for any application for extension filed beyond 90 days after the validity period of Environment Clearance.].

Now the project proponent has applied for extension of EC on 21.09.2021.

Member Secretary

Chairman \_

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22std September, 2022 AT VIJAYAWADA, A.P.

	The project proponent not applied for EC extension within time period specified in the EIA notification and hence, committee recommended to reject EC extension application as the proponent has to obtain EC afresh.
Agenda Item: 199.34	Construction of Residential / Commercial building of M/s. Apex Meadows Pvt Ltd at Sy. No. 80/4, 80/5, 104/1P, 104/2, 104/3, 104/4 & 104/5, Chinagantyada Village, Gajuwaka Mandal, GVMC Limits, Visakhapatnam District, Andhra Pradesh - Amendment in EC - Refer back case - reg.
SIA/AP/MI S/280301/ 2022	and stating that the company has now revaluated the project and has not to expand at this time. Therefore, the applicant has requested SEEIA to treat their expansion application dt.15/11/2021 be treated as withdrawn and consequently the EC vide order dt,03.02.2022 also be taken as withdrawn and not binding.  The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to reject the expansion application as the proponent desires to
Agenda	6 MW Co-generation plant and 6700 KVA back up DG sets By M/s. Dr.
Item: 199.35	Reddy's Laboratories Ltd., Sy.No.1,2,4-10, 15, 79/2 & 83/2, IDA, Pydibheemavaram (V), Ranasthalam (M), Srikakulam district – Amendment in Environmental Clearance – reg.
SIA/AP/IN	
D3/26944 9/2022	The committee noted that M/s. Dr. Reddy's Laboratories Ltd had obtained Environmental Clearance on 09.11.2015 for production of electricity- 6 MW with 40TPH coal fired boiler.
	Now, The Proposal of M/s. Dr. Reddy's Laboratories Ltd, is for Amendment in Environmental Clearance to change the fuel of the boiler form coal to multifuel (i.e., rice husk / briquette / biomass / coal) and the quantity of ash from 16.32 TPD to 67.5 TPD
	The committee noted that the proposal is good for environment as it reduces the fossil fuel consumption and release of global warming gas even though there is increase in ash generation. It is informed to the committee that this ash will be disposed to brick manufacturers and to farmers as soil conditioner.
	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Amendment to Environmental Clearance order dt 09.11.2015 to change the fuel of the boiler form coal to multi fuel (i.e., rice husk /

Member Secretary SEAC

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briquette / biomass / coal) and ash quantity from 16.32TPD to 67.5TPD.

Decision of SEIAA in 191st meeting: Refer back to SEAC t examine the change of fuel as the ash content is increased about 4 times and resulting in increase of pollution load with respect to solid waste.

The committee appraised the case and noted that, of late, As per S O No.3194 (e) dt 14.07.2022, the Govt of india also encouraging biomas as alternative fuel in lieu of coal and exempted bio mass based thermal power plants up to 25 MW from obtaining EC in view of the bio mass being eco-friendly. Ash generated from biomass combustion can be used as soil conditioner in addition to brick manufacturing process as resource material as it is non hazardous waste. The increase of pollution load is considered for increase of production capacity and there is no increase in production capacity in this case. Further In STANDARDS FOR EMISSION OR DISCHARGE OF ENVIRONMENTAL POLLUTANTS specified under E (P) rules 1986 under thermal power plants, boiler ash is not mentioned as pollutant.

As per S O no.3194 (e):

Thermal Power Plants up to 15 MW based on biomass or non-hazardous Municipal Solid Waste using auxiliary fuel such as coal, lignite or petroleum products up to 15% are exempted from the requirement of Environmental Clearance and in view of the activity of using the aforesaid fuel mix being eco-friendly, and in order to encourage such activities, the Central Government deems it necessary to increase the threshold capacity for such Thermal Power Plants for which Environmental Clearance shall not be require against item 1(d), in column (5), under the heading Note, in para (i), for the figures and letters "15 MW" the figures and letters "25 MW" shall be substituted.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to to change the fuel of the boiler form coal to multi fuel (i.e., rice husk / briquette / biomass / coal) and ash quantity from 16.32TPD to 67.5TPD.

Agenda Item: 199.36 2.181 Ha Road Metal and Gravel Mine of Sri Y.Venkata Ratnam located at Sy. No. 296, Vinagadapa Village, Gampalagudam Mandal, Krishna District, Andhra Pradesh – Terms of Reference – Reg.

SIA/AP/MI N/78377/ 2022 Category: B2 at par with B1

The proposed project is for mining of Road Metal and Gravel mine in an area of 2.181 Ha. with a proposed production quantity of Road Metal and Gravel - 38634 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

Member Secretary



The representative of proponent and their consultant Right source private limited have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vijayawada, vide Lr. dated: 24.05.2022. There are 08 quarry lease within the radius of 500 mts area. The total cluster area is 9.864 Ha which is >5.0 Ha .The project proponent obtained work order from mines department on 29.07.2008.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021

The Committee noted that the extent of proposed mine lease area is 2.181. The project falls under B2at par with B1category.

The proposal was placed in the 191<sup>st</sup> SEAC meeting held on 30.06.2022. The Committee recommended to raise ADS for submission of photograph and videos existing crushers and buildings with Geo-coordinates. The proponent submitted reply on 25.08.2022. The committee perused the photographs and videos of existing crushers and buildings with Geo-coordinates and recommended for submission of modified mining plan including crusher at the time of applying for EC.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference with Public Hearing and with the following conditions:

- 1. The proponent shall prepare cluster EIA & EMP.
- 2. The proponent shall submit Plantation Plan.
- The proponent shall include proper benches remediation plan.
- 4. The proponent shall maintain buffer zone.
- The project proponent shall submit plan surface runoff protection measures.
- 6. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on

Member Secretary

SEAC

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st 22st September, 2022 AT VIJAYAWADA, A.P.

- the project cost and the total turnover during the violation period.
- 7. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- 9. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- 10. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 11. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.& OMs and detailed deliberations, recommended to issue Terms of Reference.

Agenda Item: 199.37

2.850 Ha Gravel mining of M/s SreeLakshimi Constructions located Sy. No. 296, Vinagadapa Village, Gampalagudem Mandal, Krishna District, Andhra Pradesh - Terms of Reference -Reg.

SIA/AP/MI N/78315/ 2022

Category: B2 at par with B1

The proposed project is for mining Gravel in an area of 2.850 Ha. with a proposed production quantity of Gravel: 11,181 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their consultant Right source private

Member Secretary

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22nd September, 2022 AT VIJAYAWADA, A.P.

limited have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vijayawada, vide Lr. dated: 24.05.2022. There are 08 quarry lease within the radius of 500 mts area. The total cluster area is 9.864 Ha which is >5.0 Ha .The project proponent obtained work order from mines department on 06.06.2014.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021

The proposal was placed in the 191<sup>st</sup> SEAC meeting held on 30.06.2022. The Committee recommended to raise ADS for submission of photograph and videos existing crushers and buildings with Geo-coordinates. The proponent submitted reply on 25.08.2022. The committee perused the photographs and videos of existing crushers and buildings with Geo-coordinates and recommended for submission of modified mining plan including crusher at the time of applying for EC.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference with Public Hearing and with the following conditions:

- 1. The proponent shall prepare cluster EIA & EMP.
- 2. The proponent shall submit Plantation Plan,
- 3. The proponent shall include proper benches remediation plan.
- 4. The proponent shall maintain buffer zone.
- 5. The project proponent shall submit plan surface runoff protection measures.
- 6. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it

Member Secretary

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shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment. 9. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation. 10. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board. 11. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.& OMs and detailed deliberations, recommended to issue Terms of Reference. 6.125 Ha Road Metal quarry of Smt. Y. Tripura Sundari located Sy. No. Agenda 296, Vinagadapa Village, Gampalagudem Mandal, Krishna District, Item: Andhra Pradesh - Terms of Reference -Reg. 199.38 SIA/AP/MI Category: B1. N/53926/ The proposed project is for mining of Road Metalin an area of 6.125 Ha, with 2020 a proposed production quantity of Road Metal 4750 Cum/ annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The representative of proponent and their consultant Right source private Limited has attended the meeting. The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vijayawada, vide Lr. dated: 24.05.2022. There are 08 quarry lease within the radius of 500 mts area. There are 08 quarry lease within the radius of 500 mts area. The total cluster area is 9.864 Ha which is >5.0 Ha .The project proponent obtained work order from mines department on 06.06.2014 And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become

Member Secretary



mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.

The committee perused the photographs and videos of existing crushers and buildings with Geo-coordinates and recommended for submission of modified mining plan including crusher at the time of applying for EC.

The Committee noted that the extent of proposed mine lease area is 6.125 Ha. The project falls under B2at par with B1category.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference with Public Hearing and with the following conditions:

- 1. The proponent shall prepare cluster EIA & EMP.
- The proponent shall submit Plantation Plan.
- 3. The proponent shall include proper benches in remediation plan.
- 4. The proponent shall maintain buffer zone.
- The project proponent shall submit plan surface runoff protection measures.
- 6. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.

9. The project proponent shall ensure implementation of Environmental

Member Secretary

SEAC



Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.

- 10. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 11. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future OMs and detailed deliberations, recommended to issue Terms of Reference.

Agenda Item: 199.39

6.360 Ha. Road Metal, Building Stone, M-Sand Boulders and Gravel Quarry of M/s. Lotus Construction Corporation at Sy. No. 231 of Chiyyedu Village Ananthapuramu Mandal, Ananthapuramu District Andhra Pradesh - TOR - Reg.

SIA/AP/MI N/72872/ 2022

Category: B2

The proposed project is for mining Mining of Road Metal, Building Stone, M-Sand Boulders and Gravel in an area of 6.360 Ha. with a proposed production quantity Mining of Road Metal, Building Stone & M-Sand Boulders- 45754 M3/Annum and Saleable Gravel - 28,127 m3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<250) ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their consultant Sai Universal Mining Services have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anantapuramu, vide Lr. dated: 24.01.2022. There are 06 existing quarry leases within the radius of 500 mts area. The total cluster area is 13.018 Ha including this proposal which is >5.0 Ha and obtained LOI extension on 31/05/2022 up to 21.10.22.

Life of the mine is 23 years.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for Latest cluster letter as the cluster letter is more than six months old...

Member Secretary

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22std September, 2022 AT VIJAYAWADA, A.P.

Agenda Item: 199.40	12.588 Ha. Road Metal Building Stone, M-Sand Boulders and Gravel Quarry of M/s. Lotus Construction Corporation located at Sy. No. 231 of Chiyyedu Village Ananthapuramu Mandal, Ananthapuramu District Andhra Pradesh – TOR – Reg.
SIA/AP/MI N/72898/ 2022	The proposed project is for mining Mining of Road Metal, Building Stone, M-Sand Boulders and Gravel in an area of 6.360 Ha. with a proposed production quantity Mining of Road Metal, Building Stone & M-Sand Boulders- 1194863 TPA and Saleable Gravel - 28,127 m3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of proponent and their consultant Sai Universal Mining Services have attended the meeting.
	The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anantapuramu, vide Lr. dated: 24.01.2022. There are 06 existing quarry leases within the radius of 500 mts area. The total cluster area is 19.226 Ha including this proposal which is >5.0 Ha.
	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for Latest cluster letter as the cluster letter is more than six months old.
Agenda Item: 199.41	2.60 Ha Gravel mining of Sri B.Chandra Sekhar Reddy located Sy.No.151/P of Jagannadhapuram Village, Vijayapuram Mandal Chittoor District - Environmental Clearance -Reg.
SIA/AP/MI N/274659	Category: B2.
/2022	The proposed project is for mining <b>Gravel</b> in an area of <b>2.60 Ha.</b> with a proposed production quantity of <b>Gravel - 45774 m3/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of proponent and their consultant M/s. Right source Industrial Solutions Pvt. Ltd have attended the meeting.

Member Secretary SEAC

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22sd September, 2022 AT VIJAYAWADA, A.P.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 01.04.2022, there are no quarry leases within the radius of 500 mts area. The total cluster area is <5.0 Ha, This is a standalone mining unit.

The proposed site is at a distance of 1.05 KM to Pulikundum Reserve Forest which is located in A.P state and 300m to Alikulli Reserve Forest which is located in Tamilnadu state.

In 195th SEAC meeting ADS was raised for submission of letter from forest department with geo coordinates stating that the proposed mine land not fall in any forest area. Accordingly proponent submitted letter from forest department vide letter dt.17.09.2022 stating that this mine site doesnot fall under forest and is konda poramboke.

The Committee noted that the extent of proposed mine lease area is 2.60 Ha. The project falls under B2 category.

The proponent volunteered to provide 4 no of Solar Lights and computers and playing items to primary school in JagannadhapuramVillage as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with following additional conditions.

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall not disturb existing buffer zone plantation.
- The proponent shall comply with the forest NOC conditions.

Agenda Item: 199.42 2.00 Ha Mining of Road metal & Building stone of Sri. Karthikeyan at Sy. No. Gap area of Vanadurgapuram Village, Palasamudram Mandal, Chittoor District, Andhra Pradesh – Terms of Reference – Violation - Reg.

SIA/AP/MI N/76129/ 2022 Category: B2 (violation TOR).

The proposed project is for mining Road metal & Building stone in an area of 2.00 Ha.with a proposed production quantity of Road metal & Building stone - 59149 M3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

Member Secretary SEAC



The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their Sai Universal Mining Services have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor vide Lr. dated: 20.04.2022, there are no existing quarry leases within the radius of 500 mts area. This is a standalone mining unit. The project proponent obtained work order from mines department on 16.07.2014.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021

The Committee noted that the extent of proposed mine lease area is 2.00 Ha. The project falls under B2 category. Mine life 13 years.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference without Public Hearing and with the following conditions:

- The proponent shall prepare EIA & EMP.
- 2. The proponent shall submit Plantation Plan.
- 3. The proponent shall dust suppression plan as mango garden is nearby.
- 4. The proponent shall maintain buffer zone.
- The project proponent shall submit plan surface runoff protection measures.
- The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during

Member Secretary

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Chairman - SEAC

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- the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- 10. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 11. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2<sup>nd</sup> August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future & OMs and detailed deliberations, recommended to issue Terms of Reference.

Agenda Item: 199.43 4.629 Ha. Limestone Slabs (Black) of M/S SRI SRINIVASA MINERAL EXTRACTORS at Sy. No. 709 (Ext: 2.606 Ha) & 711/4 (Ext: 2.023 Ha), Cherlopalli Village, Owk Mandal, Kurnool District, Andhra Pradesh – TOR – Refer back case - Reg.

SIA/AP/MI N/72843/ 2022 Refer back case:

The issue was first placed in 193 meeting.

The proposed project is for mining of Limestone Slabs (Black)in an area of 4.629Ha.with a proposed production quantity of Limestone Slabs (Black)-20261 TPA with a condition that the total production during a scheme should be limited tothe approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIANotification 2006 and its amendments thereof - (i). Mining of minerals (≤250 Ha of mining lease area in respect of non-coal mine lease).

Member Secretary SEAC

Chairman -

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21 % 22 d September, 2022 AT VIJAYAWADA, A.P.

Their consultant SV Enviro labs& Consultants have attended the meeting.

The project proponent has submitted cluster letter vide letter dt. 01.12.2021. The total cluster area is 59.045 Ha.

The Committee noted that the extent of proposed mine lease area is 4.047 Ha. The project falls under B1 category.

The Committee after examining the project proposals, presentations, MoEF&CC'Notifications&OMs and detailed deliberations, recommended to issue StandardTOR with Public Hearing and the following additional conditions:

- 1. The project proponent shall submit latest cluster at the time of applying for
- 2. The project proponent shall prepare Cluster EIA and EMP based on latest cluster letter.
- The project proponent shall submit Modified mining plan as per NGT norms.

Decision of SEIAA:- Refer to SEAC to apprise with modified mining plan.

Again, The issue was placed in the 196th SEAC committee meeting held on 23/08/2022. The committee opined that the present application is for TOR and directed the proponent to submit modified mining plan in compliance with NGT orders to maintain the distance from habitation at the time of applying for EC.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with Public Hearing and the following additional conditions:

- The project proponent shall submit latest cluster at the time of applying for EC.
- The project proponent shall prepare Cluster EIA and EMP based on latest cluster letter.
- The project proponent shall submit Modified mining plan as per NGT norms at the time of applying for EC.

Decision of SEIAA:- Refer to SEAC to apprise with modified mining plan

This case was placed in 199th SEAC meeting and decided to raise ADS for submission of modified mining plan as per NGT norms.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to raise ADS for submission of modified mining plan as per NGT norms.

Member Secretary

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Agenda Item: 199.44	M/s. MVV & MK Housing, Sy. No: 157/1, 2, 3P, 4P, 5, 6, 7P, 8P, 160, 161/3P, 161/4P, Situated at Paradesipalem Village, Marikavalasa Mandal, Visakhapatnam District, Andhra Pradesh – Environmental Clearance (EC) –Refer back case - Reg.					
SIA/AP/MI S/65885/2 021	Refer h The ap The pr with a	pack case plication is placed in 19 oposed project is for cor	6 meeting: nstruction of High Rise Res 48 Sqm with built up area- 4			
	S.No	Block Details	No. of Floors	Built-up Area (Sqm)		
	1.	Blocks - A to M (13 No.s)	Ground + 9 Upper Floors	3,16,073.30		
	2.	Amenities Block	Ground + 9 Upper Floors	5,838.88		
	Sub-	3,21,912.18				
	3.	Parking Area	Cellar + Stilt	96,100.98		
	Total	4,18,013.16				
	4.	Total No.of Flats	4,000 No.s (2 - BHK)			
		The project falls under Item No. 8 (b) of the schedule of the EIA Notification 2006 and its amendments thereof – covering an area >50 Ha and >1,50,000 Sq. m of the built up area.  The proponent and their consultant, M/s. SpaceEnviro Solutions, Hyderabad have attended the meeting.  The project proponent has obtained TOR on 31.03.2022 and submitted EIA report. The project proponent has obtained following statutory permissions from concerned departments.  1. The project proponent has obtained irrigation NOC on 27.06.2019.  2. The project proponent has obtained forest NOC on 09.03.2022.  3. The project proponent has obtained NOC from Airport Authority of India on 03.07.2018.  4. The project proponent has obtained fire NOC on 08.12.2020.				

provide 2200KLD sewage treatment plant for treating 1980KLD of domestic waste water that generate on commissioning. 806 KLD of waste water is proposed to be recycled as toilet flush water, greenbelt development purpose

R . R L C Member Secretary

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22st September, 2022 AT VIJAYAWADA, A.P.

etc., 976 KLD of water is proposed to be discharged into municipal sewer.

About 8594kgs of garbage is expected to generate for which the proponent proposed to provide garbage suite and composting pits to ensure the disposal as per solid management rules 2016.

The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution managements. Zonal regulations, soil mechanics and other aspects are not considered The respective departments' viz., Revenue, Fire, Town planning etc. shall take care of the environmental issues that arises at the time of disaster as per the rules in vogue.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications, EIA report& OMs, detailed deliberations, recommended to issue Environmental Clearance with the following additional conditions.

- The proponent shall construct and commission STP along with commissioning of project, treat the effluents to meet irrigation standards at any point of time before using for gardening purpose or disposal into municipal drain.
- 2. The proponent shall comply with solid waste management rules 2016.
- The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its amendments thereof.
- 4. The proponent shall construct rainwater harvesting pit from the roof tops of the buildings and storm water drains to recharge the groundwater and utilize the same within the premises.

<u>Decision of SEIAA in 193rd meeting</u>: Refer to SEAC to obtain NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project.

This case was placed in 199th SEAC meeting. The proponent has not attended the meeting and hence decided to raise ADS for seeking reasons for not attending for meeting.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to raise ADS for seeking reasons for not attending meeting and for submission of NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project.

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M/s. MVV & GV Housing, Sy. No: 224/2 Part, Madhurawada, Zone-l, G.V.M.C Limits, Visakhapatnam District, Andhra Pradesh State-Environmental Clearance (EC) -Reg.

SIA/AP/MI S/70342/2 021 Category : B2 Refer back case

The application is placed in 196 meeting:

Member Secretary

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The Proposal of M/s. MVV & GV Housing is for Environmental Clearance for construction of RESIDENTIAL HIGH-RISE APARTMENTS.

The Committee noted that the project proponent proposes for construction of **RESIDENTIAL HIGH-RISE APARTMENTS** project with Built Up area – 3,81,822.13Sq.mand total plot area is 37043.59 Sq.m.

S.No	Block Details	No. of Floors	Built Up Area (Sqm)	
1.	Blocks - A to	25 Upper Floors	2,87,136.48	
2.	Amenities Block	Ground + 4 Upper Floors	5,321.57	
Sub-	Total		2,92,458.05	
3.	Parking Area	2 Cellars + 2 Stilts (Blocks A-E)	89,364.08	
		2 Cellars (Amenities)		
Total	Built-up Area		3,81,822.13	
4,	Total No.of Flats	1,896 No.s		

The project falls under Item No. 8 (b) of the schedule of the EIA Notification 2006 and its amendments thereof – covering an area >50 Ha and >1,50,000 Sq. m of the built up area.

The proponent and their consultant, M/s. SpaceEnviro Solutions, Hyderabad have attended the meeting.

The project proponent has obtained TOR on 26.04.2022 and submitted EIA report.

The project proponent has obtained following statutory permissions from concerned departments.

- The project proponent has obtained NOC from Airport Authority of India on 17.09.2021.
- The project proponent has obtained fire NOC on 02.12.2021.
- The project proponent has obtained SBC report from KDM Engineers (India) Pvt Ltd.

The committee noted that the 1330 KLD water required for the proposal and Total Wastewater Generation - 1139.24 KLD the proponent proposed to provide 1250 KLD sewage treatment plant for treating 1139.24 KLD of domestic waste water that generate on commissioning. 462.57 KLD of waste water is proposed to be recycled as toilet flush water, greenbelt development purpose etc., 562.75 KLD of water is proposed to be discharged into municipal sewer.

About 4863.49kgs of garbage is expected to generate for which the proponent proposed to provide garbage suite to ensure the disposal as per solid management rules 2016.

Member Secretary SEAC

Chairman

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22nd September, 2022 AT VIJAYAWADA, A.P.

The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution managements. Zonal regulations, soil mechanics and other aspects are not considered. The respective departments' viz., Revenue, Fire, Town planning etc. shall take care of the environmental issues that arises at the time of disaster as per the rules in vogue.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications , EIA report& OMs, detailed deliberations, recommended to issue Environmental Clearance with the following additional conditions.

- The proponent shall construct and commission STP along with commissioning of project, treat the effluents to meet irrigation standards at any point of time before using for gardening purpose or disposal into municipal drain
- The proponent shall comply with solid waste management rules 2016.
- The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its amendments thereof.
- 4. The proponent shall construct rainwater harvesting pit from the roof tops of the buildings and storm water drains to recharge the groundwater and utilize the same within the premises.

Decision of SEIAA in 193rd meeting: Refer to SEAC to obtain NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project.

This case was placed in 199th SEAC meeting and decided to raise ADS for seeking reasons for not attending for meeting.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to raise ADS for seeking reasons for not attending meeting and NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project.

Agenda Item: 199.46 4.032 Ha, Road Metal & Boulders of Sri S. Narayana Reddy, Sy. No. 15, S. Pydipala Village, Rowthulapudi Mandal, East Godavari District, Andhra Pradesh- Environmental Clearance - Refer back case - Reg.

SIA/AP/MI N/257989 /2022 Category : B2 Refer back case

The application is placed in 184 SEAC meeting:

The proposed project is for mining Road Metal & Boulders in an area of 4.032 Ha. with a proposed production quantity of Mining of Road Metal & Boulders - 72,000 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250

Member Secretary SEAC

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21≈ 22≈ September, 2022 AT VIJAYAWADA, A.P.

ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their M/s. Pridhvi Envirotech (P) ltd have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Rajamahendravaram, vide Lr. dated: 15.02.2022, there is one existing quarry lease within the radius of 500 mts area. That lease is before 2013.

Santhapaidapala village is more than 500m to proposed mine.

The Committee noted that the extent of proposed mine lease area is 4.032 Ha. The project falls under B2 category.

Decision of SEIAA in 193rd meeting: Refer to SEAC to examine with latest cluster letter.

This case was placed in 199th SEAC meeting and decided to raise ADS for latest cluster letter.

The committee noted that the complaint is not on this mine at Sy No. 15.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, <u>recommended to</u> <u>raise ADS for latest cluster letter</u>.

Agenda Item: 199.47 3.550 Ha, Road Metal & Ballast Mine of M/s. Rupa Stone Crusher, Sy. No. 297, of J. Annavaram village, Yeleswaram Mandal, East Godavari District, Andhra Pradesh - EC - Refer back case - Reg.

SIA/AP/MI N/258109 /2022 Category: B2.

Refer back case

## The application is placed in 184 SEAC meeting:

The proposed project is for mining of Road Metal & Ballast in an area of 3.550 Ha with a proposed production quantity of Road Metal & Ballast: 76950 m3/ annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their consultant pridhvi enviro tech have attended the meeting.

The Committee noted that as per cluster letter issued by the Assistant Director of Mines & Geology, Rajamahendravaram, vide Lr.No. 5081/Q/2020, dt. 08.02.2022, there are 18 existing quarry leases within the radius of 500mts area. Out of 18 mine leases 16 leases mines leases were granted before 09.09.2013 and remaining 2 granted after 09.09.2013 but not working since 2018. The cluster area <5 Ha. This is a new mine.

The Committee noted that the extent of proposed mine lease area is 3.550 Ha.

Member Secretary

SEAC

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st& 22std September, 2022 AT VIJAYAWADA, A.P.

The project falls under B2 category. Mine life is 35 years.

A compliant received from Sri. K Rama Prasad, D. No. 5-502, Nandhaveedi, yeleswaram Mandal, East Godavari District against this mining unit on 10.03.2022, stating that Environmental Clearance is issued already to an extent of 4.426 Ha in this cluster (for two mines in Sy. No. 297 of Jaddangi village, yeleswaram Mandal, East Godavari District) and therefore for issuing any other EC in this cluster public hearing is required.

This mine already taken up in 182.20 SEAC meeting and 179 of SEIAA meeting.

The Decision of SEIAA:- A compliant received on 10.03.2022 against the mine stating that Environmental Clearance is already issued to an extent of 4.426 Ha in this cluster (for two mines in Sy. No. 297 of Jaddangi village and issue of any other EC in this cluster attracts public hearing.

Refer to SEAC to examine w.r.t the complaint and cluster letter issued by ADMG.

The committee deliberated on the above complaint matter referred by the SEIAA, and observed that the issue of applicability of EPH cannot be retrospectively effected to the two new mine leases which were not mentioned in the cluster letter issued by the ADMG, Rajamahendravaram. EC is recommended based upon the cluster letter. The cluster letter was issued in February 2022 and the EC was obtained by the Complainant during March 2022. The cluster letter is hence correct and the project is in B2 category.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs, detailed deliberations, recommended to issue Environmental clearance for Road Metal & Ballast: 76950 m3/ annum with the following conditions:

- The proponent shall not disturb demarcated buffer zone (Existing plantation).
- The proponent shall develop greenbelt all along the haulage roads.
   Decision of SEIAA in 193<sup>rd</sup> meeting: Refer to SEAC to examine with latest cluster

This case was placed in 199th SEAC meeting and decided to raise ADS for latest cluster letter.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for latest cluster letter and land classification/ status letter form Tashildar.

Agenda	
Item:	
199.48	

2.992 Ha Mining of Black Granite of M/s. Andhra Granites & Mineral, Sy.No.50/2B, 50/3 & 50/4, Machavaram H/O, Sankavaram Village, Kanigir Mandal, Prakasam District, Andhra Pradesh - Extension of EC - Refer back case - reg.

SIA/AP/MI	
N/258529	
/2022	

Category: B2 Refer back case

The application is placed in 194 SEAC meeting:

The committee noted that the project proponent has obtained Environmental

Member Secretary SEAC



Clearance on 04.04.2015 in an extent of 2.992 Ha for mining of Black Granite
-1551.17 M3/Annum which is Valid Up to the expiry date of mine lease
i.e., 14.07.2022.

Now the mine operator made an application for extension of EC order dt 04.04.2015 stating that the mine operator had obtained 1st renewal of mining lease from 15.07.2022 to 14.07.2042 on 25.02.2022 . life of mine is 75 years. The representative of proponent and their consultant SV enviro Labs and consultancy have attended the meeting.

The project proponent has submitted certified compliance report vide letter dt. 17.06.2021 and also submitted 1st renewal quarry lease for 2.992 Ha Mining of Black Granite of M/s. Andhra Granites & Mineral, Sy.No.50/2B, 50/3 & 50/4, Machavaram H/O, Sankavaram Village, Kanigir Mandal, Prakasam District, Andhra Pradesh which is valid for 20 years from W.e.f from 15.07.2022.

The mine operator proposed water treatment plant in the SankavaramVillage as a part of Corporate Social Responsibility (CSR) activity.

As per SO 674 (E) dt 13.03.2013, No fresh EC is required for a mining project at the time of renewal of mining lease which has already obtained EC.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Extension of Environmental Clearance with following additional conditions.

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall acquire 0.5 Ha of additional land for waste dump after 2<sup>nd</sup> year.

Decision of SEIAA in 191st meeting: Refer to SEAC to recommend validity of extension period

This case was placed in 199th SEAC meeting and recommended to issue EC extension of EC dt 04.04.2015 up to 03.04.2035

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue extension of EC dt 04.04.2015 up to 03.04.2035

Agenda Item No. 199.49 4.0 Ha Mining of Road metal & Building stone of Sri K.V. Mohana Rao at Sy.No: 464 of Kottam Village, S.Kota Mandal, Vizianagaram District, Andhra Pradesh - Terms of Reference - Violation - Reg.

SIA/AP/MI | Category: B2

Member Secretary

SEAC

MINUTES OF THE 199th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 21st & 22st September, 2022 AT VIJAYAWADA, A.P.

N/400078 /2022

The proposed project is for mining Road metal & Building stone in an area of 4.0 Ha. with a proposed production quantity of Mining of Road Metal & Building Stone: 2,00,000.952 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their M/s. VVN Technologies Pvt., Ltd.,have attended the meeting.

The Committee noted that as per cluster letter issued by the Assistant Director of Mines & Geology, Vizianagaram, vide Lr. dated: 01/07/2022, there are 4 existing quarry leases within the radius of 500mts area. Out of 4 leases, 3 mine leases were not working in since 2019 and remaining 1 lease was expired. The cluster area <5 Ha.

The project proponent obtained work order from mines department on 24.06.2015.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021

The Committee noted that the extent of proposed mine lease area is 4.00 Ha. The project falls under B2 category. Mine life is 8.4 years.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference without Public Hearing and with the following conditions:

- The proponent shall prepare cluster EIA & EMP.
- The proponent shall submit Plantation Plan.
- The project proponent shall submit plan surface runoff protection measures.
- 4. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.

Member Secretary

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- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 6. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- 7. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 9. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2<sup>nd</sup> August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future & OMs and detailed deliberations, recommended to issue Terms of Reference

Agenda Item No. 199.50 4.98 Ha Mining of Road metal & Building stone of M/s Sri Krishna Mohan Stone Crusher at Sy.No: 464 of Kottam Village, S.Kota Mandal, Vizianagaram District, Andhra Pradesh - Terms of Reference - Violation • Reg.

SIA/AP/MI N/400103 /2022 Category: B2

The proposed project is for mining Road metal & Building stone in an area of 4.98 Ha, with a proposed production quantity of Mining of Road Metal & Building Stone: 2,00,000 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their consultant M/s. VVN Technologies Pvt., Ltd., have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vizianagaram, vide Lr. dated: 01.07.2022, there are 04 existing quarry leases within the radius of 500 mts area. One quarry was

Member Secretary SEAC

executed before 2013 and other three quarries are under non working since June 2013. Hence cluster is 4.98 Ha. Work order issued on 23.09.15 and revised proceedings were issued on 29-08-2022 by the DDMG, Viziznagaram The Committee noted that the extent of proposed mine lease area is 4.98 Ha. The project falls under B2 category.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference without Public Hearing and with the following conditions:

- The proponent shall prepare cluster EIA & EMP.
- The proponent shall submit Plantation Plan.
- 3. The project proponent shall submit plan surface runoff protection measures.
- 4. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1,2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- 7. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- 8. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 9. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future & OMs and detailed deliberations, recommended to issue Terms of Reference.

Member Secretary

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