

The meeting conducted on 2nd February 2013 was presided over by Shri S.C. Jain. Following members attended the meeting-

1. Dr Mohini Saxena, Member
2. Prof. V Subramanian, Member
3. Shri K.P. Nyati, Member
4. Shri V.R. Khare, Member and
5. Shri R.K. Jain, Member Secretary

The Chairman welcomed all the members of the Committee and thereafter agenda items were taken up for deliberations.

1. Case No. - 889/2012 – M/s Muskan Plaza, MR-4, Shatabdipuram - Jabalpur Distt. - Jabalpur (M.P)- For Building Construction Residential Project at MR-4, Shatabdipuram, JDA Scheme no. 11/"C" Lakshmipur Tehsil & Distt. Jabalpur (M.P). Plot area – 10735 m² and built-up area – 26966.28 m²- Env. Consultant: Creative Enviro Services, Bhopal.

This is a building- construction project comprising construction of high rise buildings for residenmtial cum commercial purpose. The project is covered under the Schrdule of EIA notification as item 8(a), hence requires prior environmental clearance before commencement of construction activity. PP's application along with the related documents was forwarded by SEIAA to SEAC for appraisal and recommendation. PP and his consultant presented the salient features of the project and the EMP proposed during construction & operation phases. The submissions and the presentations reveals following:

The project has been accorded High-rise building permission from TNCP- vide letter no. 611 dated 10/03/2011 and NOC from Fire fighting department (Municipal Corporation Jabalpur) vide letter no. 13 dated 07/10/2010. PP has submitted a copy of khasra and other relavant papers pertaining to land ownership.

Brief of the project is as follows:

Project Requirement	Details
Location	489/2, Shatabdipuram, JDA Scheme no 11/C Lakshmipur Tehsil & Dist Jabalpur (MP)
Developers	M/s Oasis Buildmart Pvt Limited , 88 Napier Town Jabalpur (MP)
Owner of the land	Jabalpur Development Authority, Govt of MP ,
Plot Area	10735 sq.m.
Proposed Built-up Area	26966.28 sq m
Landscaped Green Area	2044.60 sq m
Dwelling / Shop Units	252 flats and 204 shops
Total Population	1260 + 612 Nos.
Total Water requirement	180 m ³ /day
Total Water requirement	118 m ³ /day
Solid waste generated	975 kg/day
No. of Parking proposed	347 nos.

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**MINUTES OF STATE EXPERT APPRAISAL
COMMITTEE**

**119th MEETING
2nd February 2013**

2

Total Power requirement	1296 KVA
Width of Road in front	24 Mtr
Height of Building	24 Mtr
Internal ROW	8 Mtr / 9.69 Mtr / 10 Mtr Wide
DG Sets	4 X 63 KVA

Details of Area Statement:

Floor	For GF coverag e Sq mt	Parkin Base-2 (m ²)	Parkin base-1 (m ²)	Ground Floor (m ²)	1 st Floor Comm. (m ²)	2 nd Floor Resi (m ²)	3 rd floor Resi (m ²)	4 th floor Resi (m ²)	5 th Floor (m ²)	6 th Floor (m ²)	7 th Floor (m ²)	Pent house (m ²)
Block-1	1642.91	3281.59	3281.59	1642.91	1642.91	1599.07	1599.07	1599.07	1599.07	1599.07	1599.07	469.33
Block-2	1642.91		3281.59	1642.91	1642.91	1599.07	1599.07	1599.07	1599.07	1599.07	1599.07	469.33
				3284.38	3284.38	3198.14	3198.14	3198.14	3198.14	3198.14	3198.14	938.66

Environmental Setting of Project

Criteria	Details
Nearest Railway Station	Jabalpur-7 Km
Nearest Airport	Jabalpur - 22 Km
Annual avg. Temperature	24.0 °C
Topography -	Plain
Land use pattern	Commercial & Residential
Surrounding Features	East : 12 mt wide Road West : 24 mt wide Road North : Residential & Commercial development South: 18 mt wide road with plotted & corporate development
Height above mean sea level	393 m
Latitude	23° 35' 04"N
Longitude	72° 54' 38.29 " E

Total Water Balance

SN	Description	T. Population	Water Requirement		% flow to Sewer		
			Flushing	Domestic	Flushing	Domestic	Total

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			A		B		A+B					waste water
			PC	LPC D	LPC D	KLD	KLD	%	KL D	%	KL D	KLD
1.	Flats (252)	1260	45	58	90	113	171	100	58	85	96	154
2	Shops (204)	612	07	4.0	08	5.0	9.0	100	4.0	85	4.0	8.0
	Total						180		62		100	162

Proposed STP (Capacity: 200 KLD) - It is based on aerobic suspended growth process (SAFF).

Treatment Scheme

1. Screening of effluent and flow equalization in Equalization tank
2. Aerobic Biological Treatment in SAFF Tank
3. Secondary Tube Settler
4. Disinfections by UV Sterilizer
5. Filtration through MGF and polishing in ACF
6. Sludge digestion in sludge holding tank and disposal through filter press.

Rain water harvesting plan

The proposed project has provision of 06 No. of rain water harvesting pits and individual rain water harvesting structures will also be provided in each of the plots. The storm water from the rooftop will be directly connected to the pits. The storm water from the paved surface and road areas will be collected to rainwater harvesting pits through a silting chamber. Semi permeable pavements will be constructed to assist in infiltration of rain water.

Solid Waste Generation & Management

S.N	Description	Occupancy	Kg per Capita per day	Total in Kg per day
(i)	Residents	1260	@0.55	693
-(ii)	Staff	-	@0.25	-
(iii)	Shops	612	@0.25	153
(iv)	Visitors	500	@ 0.15	75
	Total	-	-	975

Proposed Scheme-Solid Waste Management

- Twin bin waste collection system will be used within the complex – green bins for bio-degradable wastes and blue bins for non-biodegradable wastes shall be provided.
- Segregation of wastes.
- Sale of recyclable waste like news papers, cartoon, bottles, canes etc to recycling industry.
- Transportation of non-biodegradable/ biodegradable /non recyclable wastes to the common municipal waste landfill site.
- Personnel engaged in the collection, segregation and composting will be trained and demonstrated to make them proactive and efficient in the solid waste management practices.

Proposed Environmental Management Plan

Air Pollution Control

- The major source of air pollution in the proposed Project will be vehicular movement and DG sets.

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- To combat air pollution (SPM, SO₂ and NO_x), development of green belt has been -proposed.
- DG sets having adequate stack height will be provided as per CPCB guidelines.

Plumbing

- Variable speed pumping system will be adopted for water distribution
- Recycle programme (dual Plumbing system) consider for water

Capital Cost For EMP

S.N	PARAMETERS	Cost (Rs.in lac)
I.	Water Pollution Control	
	Sewage Treatment Plant	28
	Rain Water Harvesting System	7
	Total	35
II.	Solid Waste Management	
	Solid Waste Collection Bins and Disposal System	2
III.	Green Belt	20
IV.	Others (Environmental Clearance, Expert Advice, Environmental Monitoring, Etc.	15
V	For Energy Saving Components	10
	Grand Total	72

Recurring cost of EMP

S.No.	Particulars	Approx. Annual Recurring Cost (Rs. in Lac)
I.	STP (including electricity cost)	6.00
II.	Solid waste management	00.60
III.	Environmental monitoring	00.60
IV.	Green belt	01.40
V.	For energy saving components	00.40
	TOTAL	9.00

After deliberations committee has asked the PP to submit reply with supporting documents for the following queries:

1. It is reported that a play ground is planned in the plot adjacent to this project, which is JDA property; plan with commitment that this play ground shall be available for the residents of this project has to be submitted.
2. A copy of the licence / registration issued to the developer by competent authority has to be submitted.
3. Copy of the agreement signed between the builder and JDA with all terms and references to be furnished.

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4. Walk-path has to be provided with inn the project area.
5. Provision of Community Hall on ground floor of each of the blocks has to be made, accordingly plan to be submitted.
6. Commitment letter from JDA for disposal of MSW to the designated site has to be furnished.
7. Mode of disposal of surplus treated sewage especially during the rainy season has to be provided.
8. To-the-scale map clearly showing the path way for fire tender has to be submitted.
9. Point-wise fire-fighting and emergency plan for rescue of the residents during emergencies such as fire or seismic event has to be submitted.
10. Measures planned while construction to prevent damages from seismic events to be -submitted.

2. Case No. - 439/2009 M/s Sukhdeo Prasad Goenka, Goenka Bhawan, Station Road, Katni, Distt. – Katni (M.P.) – 483 501_Puniya Manganese Mine, Area - 8.00, Ha., Capacity. - 3430 TPA at Village- Puniya, Tehsil - Katangi, District - Balaghat (M.P.) For –EIA Presentation. Env. Consultant: Creative Enviro Services, Bhopal. ToR issued vide letter no 973 dt.09/11/09.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

3. Case No. - 941/2012 Shri Vinod Kumar Pandey, Director, Yarrow Pharmaceuticals Pvt. Ltd., B- 201, Ivory Tower, Sector – 70, S.A.S. Nagar, Mohali, Punjab – 160071 Bulk Drug Pharma Project at Industrial Area – Ghirongi, Distt. – Bhind (M.P.) -ToR Env. Consultant: Kadam Enviro, Badodra (Gujrat).

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

4. Case No. 69/2008 Shri Vinod Kumar Shrivastava Burhagar, Sehora Road, NH-7, Jabalpur (M.P) Kurro Laterite & Manganese Mine Khasra No. 531, Village - Kurro, Tehsil Sehora (M.P). Mining Lease Area - 7.30 Ha with proposed production capacity- 45,000 MT/Year– EIA Presentation Env. Consultant: Pollution & Ecology Control Services, Nagpur (M.S.)

This is case of mining and was admitted before the SEIAA for grant of prior EC to mine out Laterite mineral to the tune of 45000 MT/Year. The first TOR was issued to carry out EIA vide letter dated 07/08/2008. Proponent submitted the final EIA report after getting the public hearing done. The EIA was appraised by SEAC in the 72nd meeting dated 14th December 2010. During meeting it was observed by the committee that the EIA has been prepared for the mining of Laterite & Manganese minerals the Mining Plan submitted by the PP also consisted the mining of both the minerals. It was pointed out by the members of the committee that TOR was granted only for mining of Laterite hence it was suggested to the PP to first get the TOR revised covering both the minerals, accordingly the project proponent applied for revision of TOR to SEIAA and the same was granted to PP vide letter no. 764 dated 11/12/2012. During presentation it was observed that the PP has already disclosed the mining of both the minerals in the public hearing. The case was presented before the committee by the PP and his consultant which reveals following salient features of the project:

Core area features:

S No	Features	Details
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01.	Reserved Forest	Nil
2.	Protected Forests	None
3.	Villages/Habitation	None
4.	Canal/River/ Major Stream	None
5.	Proposed lease area	7.30 Hect.
6.	Revenue Land	7.30 Hect.
7.	Forest Land	Nil

Features in 10 Km buffer zone

S.No.	Features	Details	Distance
1.	Village	Kurro	0.5 KM
2.	River	Heran	4 KM (South)
3.	<ul style="list-style-type: none">Reserved ForestProtected Forest	Nil Nil	- 0.5
4.	National Highway	NH-7	2 Km (west)
5.	Plantations	None	-
6.	Industries	None	-
7.	Thermal Power Plant	None	-
8.	Mines	Nil	-
9.	Railway Line	Yes	1 Km.
10.	Archeological Monument	None	-
11.	National Park	None	-
12.	Wildlife Sanctuary	None	-
13.	Interstate Boundary	None	-

Brief history of the project:

- The Kurro Laterite Mining Lease was granted to M/s. Vinod Kumar Shrivastava by vide letter no. MP/JBP/LAT/G-7/97-98 Bhopal dated 09/06/1997. Letter on Manganese was included in lease vide MRD letter no. 3-17/2005/12/2 dated 06/03/2007. The last mining plan was prepared under rule 10 of MCDR 1988 and approved by Indian Bureau of Mines. Lease period valid up to 26/03/2018.
- Previous ToR issued - 07/08/2008.
- Public Hearing conducted - 09/06/2009.
- Revised ToR Issued - 11/12/2012.

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- The proposed mining lease 7.30 Hect. is located in Village-Kurro, Tehsil-Sihora, District-Jabalpur, M.P.
- The south western part of the applied area is covered by about 3 m thick Laterite capping. The Manganese is reddish and blackish brown in color, massive and vesicular in nature. Its outcrops are seen in the nala section.
- The mineable Geological Reserves of Laterite are 6,28,922 Tonnes and Manganese 2,22,442 Tonnes.
- It is proposed to produce @ 45,000 TPA Manganese & Laterite from this mine.
- Anticipated life of the mine is 19 years.
- Mining activity will be done at higher level (mound height 45m.) in the working pit is proposed upto the depth of mining is 16 m for Manganese & Laterite.
- The groundwater in the study area occurs in shallow aquifers at a depth of about 22m to 24m.
- As the Entire applied area is mineralized except southern part, dumping of the waste rock will be done in this southern part of the lease area.
- The Proposed mining will be carried out by opencast method HEMM using Excavator cum loader, JCB and haulage and transportation of mineral up to loading point will be done mechanically using dumpers and hyva trucks.

Production schedule

YEAR	Laterite	Manganese
1 st	35000	10000
2 nd	35000	10000
3 rd	35000	10000
4 th	35000	10000
5 th	35000	10000

When the mine will be fully developed the annual production of mine will be 45,000 TPA for all the minerals. Manganese will be sold Ferro-alloy industries where is Laterite of the area is suitable for Cement industries.

EMP proposed in the project:

Air Quality Management

- Wet drilling of blast holes.
- Haulage roads will be frequently sprinkled with water.
- Regular maintenance of vehicles and machineries will be carried out in order to control emissions.
- Green belt development would be taken up all along the haul roads and overburden dumps.
- Protective appliances will be provided to all the workers exposed in dusty atmosphere.

Water Quality Management

- The mining activities will be carried out a higher Mrl the ground water table in this area is observed to be below 22 m to 24 m.
- There will not be any mine drainage problem.
- There may be accumulation of surface water during rainy season which will be pumped out through pump.

OB management:

- As the entire Lease area is mineralized and depth persistence of mineral is not yet known. Old dumps are stabilized by vegetation.

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- No top soil is likely to be generated, because surface of the lease area is covered by Laterite.
- Mine waste is in the form of murrum with boulders, embedded between lumps of Manganese & Laterite and Murrum. There is demand of mine waste for village road & Haul Road construction.

Year	O.B./Waste (M ³)
1 st	21890
2 nd	40355
3 rd	62700
4 th	59441
5 th	10721

Afforestation Plan

- A combination of trees and shrubs of indigenous and exotic species will be helpful. Trees shall be planted on both sides of haul roads. 200 saplings already been planted.
- During the course of mine and after mining the proposed plantation is at the rate of 300 saplings per year the proposed green cover including greenbelt is proposed 33% of the lease area. The total number of saplings to be planted during the lease period of mine shall be 1500.
- Yearly phasing of the plantation and other details there of during the first five year of the mining area are proposed below –

Year	Trees	Area in m ²	Survival Rate	Tree Species	Location
1 st	300	1980	80%	Jackfruit,	North west
2 nd	300	1980	80%	Pipal, Arjuna,	North west
3 rd	300	1980	80%	Jamun	North west
4 th	300	1980	80%		North west
5 th	300	1980	80 %		North west

Proposed Corporate Social Responsibility

SN	Activity/Items	Units	Amount Rs. (Lacs)	
			Unit cost	Total cost
CAPITAL INVESTMENT				
1	Drinking Water (Handpump) for village Kurro.	1 nos.	1.5	1.5
2	Aid for repairing and construction of toilet and Aanganwadi at Kurro village.	2 nos.	1.0	2.0
	CAPITAL INVESTMENT TOTAL			3.5
RECURRING ANNUAL EXPENSES				
1	Medical camps- eye check up, HIV/AIDS awareness, general check up and distribution of free medicines, spectacles, and support to eye operation for required patients.	3 per year	0.75	2.25
2	School Books, stationary, uniform, raincoat, sport items etc.	Lumpsum	--	0.25
3	Plantation in village and along road side with tree guards	100 trees	Rs. 500	0.50
	RECURRING ANNUAL EXPENSES TOTAL			3.00

Proposed environmental management Budget

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Activity	Capital Investment	O & M Expenses
Water Pollution Control	Rs. 4.00 Lacs.	Rs. 20,000/- per annum
Dust Suppression by water spraying on internal Road by water tankers	Rs. 2.00 Lacs.	Rs.20,000/- per annum
Plantation	Rs. 2.00 Lacs	Rs. 20,000/- per annum
Providing Mask, ear muffs to workers	Rs. 1.00 Lacs	Rs. 10,000/- per annum

After deliberations committee found that the EIA and EMP proposed by the PP are satisfactory and acceptable hence decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Garland drains proposed in the project should be connected to the settling tank with sufficient capacity.
2. Controlled blasting shall be carried only under the supervision of experts and as per pre-planned schedule after informing the public.
3. Trees shall be planted on both sides of haul roads in two rows.
4. The site shall be surrounded by thick green belt.
5. OB dumps shall be stabilized through dense plantation of shrubs.
6. Funds reserved for CSR shall be spent through Gram Panchayat, the audited utilization certificate for same shall submitted to MoEF and MPPCB along with the other compliances.
7. EMP shall be submitted to MPPCB and will remain mandatory condition of the consents to be issued by MPPCB.

5. Case No. 1111/2013 M/s OCL India Limited, Mr. D.D. Atal (Owner) Bamni Banjar, Tehsil – Nainpur, Distt. – Mandla, (M.P.) - Case of Lease Renewal Mugdara Dolomite Mines with crusher at Khasra No. – 807/1, 808/2 & 811/1, Village – Mugdara, Tehsil – Nainpur, Distt. – Mandla (M.P.) Lease Area- 19.223 ha., Capacity – 48000 TPA. – TOR

Env. Consultant: Creative Enviro Services, Bhopal.

This is a case of mining project covered under the schedule of EIA notification as item 1(a) ; hence is required to obtain prior EC. The mine is operational since 1994 with valid minig lease up to 2014. PP has applied for EC in compliance to the MoEF OM dated 13/12/2012. The application along with the related documents was forwarded by SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. Salient features of the projec and the present operations, EMP and compliance of the conditions of consents of MPPCB and proposed TOR were presented by the PP and his consultant before the committee, the same is summarized as follows :

Brief of the project :

Production Capacity	48000 MTPA
Forest compartment no	807/1, 808/2 & 811/1
Forest clearance	Previous Forest Clearance : 5/87/94/3 dt 20.06.1997
Location of Mine	Village- Mugdara , Tehsil- Nainpur, Dist.- Mandla (MP)
Lessees	M/S OCL India Limited., PO ; Rajganagpur, Dist Sundargarh, (Odisha)
Altitude	462-459m AMSL
Lease period	25.05.1994 to 24.05.2014

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Documents submitted by the PP :

- Forest clearance from MoEF, lease sanction letter, Consent letter from MPPCB, Lease renewal application and Gram panchayat NOC.

Environmental settings of the project:

Geological Location	Latitude – 22°26'19" to 22°26'34"N Longitude- 80°22'31" to 80°22'35" E
Nearest City	Bamhni Banjar - 4 km - N Mandla - 17 km
Nearest Railway Station	Bamhni Banjar - 4.0 Km - N
Nearest Airport	Jabalpur – 89.0 km
Nearest Highway	Mandla-Nainpur State Highway - 3.2 km - N
Nearest Village	Chiknah - 0.5 km - SW
Hills/Valley	None within 10km radius
Ecological Sensitive Zone	None within 10km radius
Reserve Forest	Malidadar RF -2.5km - NE Sara RF - 3km - SW
River/nalla	Banjar River - 0.3 km - S Supern Nadi - 8.5 km - NE Patpara Nala - 2.5 km - WNW Canal - 2.5 km - NW Dhuandhar Tank - 6.25km- WNW

Conceptual Plan

Items	Existing	At the end of lease period
Total lease area	19.223 Ha	
Total Mineable area	19.223 ha	
Ultimate depth of mining	02-10m bgl	10m bgl
Ultimate pit slope	35 degree	35 degree
Area under dumps	1.1859 ha	1.7144 ha
Area under pits	3.2916 ha	3.9941 ha
Overburden quantity	37051 (Cum)	44076 (Cum)
Area to be reclaimed	Nil	Nil
Infrastructure & Road	0.2655ha	0.2655 ha
Mineral storage	Nil	Nil
Plantation	1.5ha	5.0 ha
Water reservoir	1.44ha	3.9941ha

Method of Mining

Opencast Mining semi-mechanized	• The present method of mining will continue in future. Mining is proposed
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Method	<p>by open cast semi-mechanized method using explosive in the mining lease area.</p> <ul style="list-style-type: none">• Hand tools such as spades, chisel, hammer and JCB, Crusher etc. work be used.• The manner of disposal of waste will be manual. Dumping will done as per the approved mining scheme.• The proposed production will be based on scientific work to give proper shape with desired RL difference of benches.• Only primary and occasional blasting is needed for which 10 holes will be initiated at a time with 750 gm of explosive /hole.• Garland drain and retaining wall have already been provided with the existing dumps, which will be extended and will provide ending to settling tank.
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Air pollution control measures being adapted in the mining

Following air pollution control measures have been reported for the existing mining activity.

- ▶ Regular spraying of water over haulage roads
- ▶ Plantation has been done and 1900 number of plants have been planted on 1.5ha area.
- ▶ Periodic maintenance of haulage roads has been taken care
- ▶ Regular maintenance of vehicles and machinery's has been carried out
- ▶ Dumps have been stabilized through grasses and bushes and only dump number-17 is active.
- ▶ Crusher has been provided with covered vibrating screen.

Further control measures proposed are as below;

- ▶ Rate of plantation shall be increased at lease boundary area.
- ▶ Plantation shall be carried out along the road used for transportation
- ▶ Site specific EMP shall be provided with the final EIA/EMP report.

Water consumption & waste water generation

Water Consumption (Avg.)	Dust Suppression - 6.0 kl per day from mine pit water Domestic activity - 3.0 kl per day from existing hand pump Green Belt - 4.0 kl per day from mine pit water Crusher - 5.0 kl per day from mine pit water
Waste Water Generation	2.5 kl/day. Only from domestic section, taken care by Soakpit/septic tank arrangement
Presently Water reservoir capacity	14400 sq mt* 8m = 115200m ³
Ultimate water reservoir capacity	39941 sq mt *8m = 319528m ³

Noise pollution control measures

- Earmuffs/ear plugs etc. have provided for workers
- Hydraulic drills has been used for drilling, which will be continue
- All the basic equipments and various machineries are s being maintained and further frequency of maintenance shall be increased.
- Controlled blasting is being practiced and same shall be continued
- Sufficient buffer zone has been developed between place of mining and lease boundary
- Double layer green belt at lease periphery shall be developed during the lease period for better attenuation of noise level.

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Water Pollution Control Measures**Existing measures**

- Cleaning of drain is being observed and frequency of cleaning shall be increased to prevent the siltation
- The accumulated water is being provided to farmers of the villages apart from using mining process
- Toilet facility has been provided near the office

Proposed measures

- Garland drain and retaining wall has already been created along the dumps and garland will be extended up to settling tanks to prevent the mine discharge towards nearby fields and river
- Bunds will be provided to remove the suspended solids.
- Stone pitching and bund will be made to control the soil erosion.
- Considering the slope of area, drain shall be created towards south east and south waste direction to arrest the mine discharge from the lease area.
- Site specific EMP shall be drawn during the EIA study and shall be dealt in final EIA /EMP report.

Solid Waste Management

- The overburden is mainly in the form of soil and mineral reject which constitute only 4% of the total excavation.
- Presently 1.1859 ha. area has been covered by 37051cum of waste, which is located at NE, Central part, SW, SE & West direction of the lease area.
- Total 17 numbers of dumps are reported which have been kept within the lease area. Dump number 17 is an active dumps and remaining have been stabilized through grasses and shrubs.
- During lease period about 44076cum mine waste/ soil will be generated and same will be dumped in North and South Eastern direction of the lease area, which will cover about 1.7144 ha of area.

Solid Waste Management

- The sides of the dumps will sloped at 35°
- After completion of mining, total excavated land will be about 3.9941 ha. and there will be 22 dumps in the lease area.
- All dumps will be stabilized with fast growing grasses and various mulches and bark. Garland drain has already been provided along the sloping side to protect wash off and run off.

Proposed Afforestation Plan

Requirements of plants for afforestation/reclamation										
Year	Un worked area		Outside dumps (backfill area)		Inside Dumps		Bench		Total	
	Area (Ha)	Tree	Area (Ha)	Tree	Area (Ha)	Tree	Area (Ha)	Trees	Area (Ha)	No. of Trees
Present	1.0	1300	-	-	0.5	600	-	-	1.5	1900
1 st year	1.5	2250	-	-	-	-	-	-	1.5	2250
Up to LP	1.5	2250	-	-	0.5	750	-	-	2.0	3000
Total	4.0	5800	-	-	1.0	1350	-	-	5.0	7150

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After deliberations committee has approved the proposed TOR with inclusion of the following points:

1. Present garland drain is not appropriate hence the same should be developed as per the standard guidelines in consultancy with experts. The garland drains should be suitably connected with the settling tank. Complete plan has to be detailed out in the EIA / EMP.
2. River is reported to be just 300 meters from the site hence the measures being adopted / proposed to prevent river from the run-offs from OB and the site has to be detailed out in the EMP.
3. Exact location of the crusher to depicted in the lay-out of the site.
4. Measures adopted in crusher to prevent the impacts have to be detailed out with factual photographs wherever required.
5. Water quality of the waer accumulated in the pit at site has to be analysed through approved laboratory and reported with suggestions on its suitability/ treatment so as to use thewater for various purposes.
6. Compliances of the terms and conditions of consents issued from MPPCB have to be detailed out duly verified from the MPPCB.
7. Compliances of the conditions of forest clearance to be submitted duly verified from competent authority.
8. Other points included in the standard TOR shall be incorporated.

6. Case No. 1068/2013 M/s Jitendra Kumar Kushwaha, Aadarsh Nagar Colony, P.O- Katni (M.P.) - 483501 Bhatura Lime Stone Mine Lease Area – 16.288 Ha. Proposed Capacity – 2,00,000 MTPA (Existing Capacity – 50,000 MTPA) at Khasra No. – 39/2, 39/3, 39/4, 39/5, Village - Bhatura, Tehsil – Maihar, Distt. – Satna (M.P) Lease period –. **Env. Consultant – Grass Roots Research & Creation India (P) Ltd. Noida (U.P.)**

PP has submitted that the he is interested to submit a revised application as per the recently approved mining plan hence has requested to hold the case till submission of the same to SEIAA. Committee has accepted the request of PP and deferred the case till the revised application is received from SEIAA.

7. Case No. 856/2012 Shri Dharmendra Nagar S/o Shri Chandra Singh Nagar Indore Naka, Ichhawar Road – Sehore, Distt. – Sehore (M.P.) – 466001 01.821 ha. Stone/Boulder Quarry at Kh. No. 401/1, Village- Rafiqganj, Tehsil – Sehore, Distt. – Sehore (M.P.) Capacity: 1800 Cu. M. , ML – 10 Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

8. Case No. 839/2012 – Dr. Vinod Bhandari, Director M/s Shri Aurbindo Institute of Medical Sciences, Indore- Ujjain State Highway, Gram Bhanwarasla, Tehsil – Sanwer, Distt. - Indore (M.P.) Revised project for- Building Construction Project of M/s Shri Aurobindo Institute of Medical Sciences, Indore- Ujjain State Highway, Gram Bhanwarasla, Tehsil – Sanwer, Distt. - Indore (M.P.) Total Plot Area – 14.788 Hactare and total built-up area 142770.16 m2. as per the Lay out approved by Town & Country Planning Deptt. in 2004 and 2008 at Khasra No. – 14/1/1, 14/2, 14/1/1, 24/1P (2), 8, 24/2, 25/3, 23/2, 6/2/2, 7/3, 23/1P, 26/2 (800 bedded hospital). **Building Cons. Project. Env. Consultant: In-Situ Enviro Care, Bhopal.**

Case was earlier presented and discussed in detail in the 106th meeting dated 10/10/2012. The project site was visited by the sub-committee and the findings were discussed in this meeting along with the other salient features of the project. Project proponent had submitted a revised proposal through

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SEIAA which reveals that total project area is 14.788 Ha with built-up area of 1, 42,770.16 m². The construction is already in place and the project is operational presently. No new construction is proposed in the project. It was reported by the PP that the construction was carried out by the PP in phases between 2004 to 2008 as per the approvals of Town & Country Planning department.

It was observed by the committee that the project is already complete and is operating since long. Thus it is a clear case of violation. Accordingly the PP has to submit a resolution passed from its Board of Directors on an Affidavit as per the MoEF O.M. No. J-11013/41/2006 dated 16/11/2010 and J-11013/41/2006-IAII(I) dated 12/12/2012.

SEIAA may also take appropriate action in the matter as per the provisions of EIA Notification and above referred OM of MoEF. After deliberations PP was asked to submit response to the following queries along with the supporting documents:

- Built-up area to be re-calculated as per the MoEF clarification letter dated 02/04/2012.
- Photographs showing the progress regarding the execution of activities pointed out by the visiting sub-committee (re-location of BMW storage area, plantation, etc).
- CSR activities taken up as well as those planned have to be appropriately documented and submitted.
- As reported that the ETP is now stabilized; test reports of the treated waste water from an approved laboratory to be submitted.
- Constitution of Environment Management Cell with deployment of experts to take care of the environmental issues was also suggested by the visiting sub-committee; details pertaining to the same to be furnished.

9. Case No. 1006/2012 - M/s Saturn Ferro Alloys (P) Ltd., Attorney Holder Shri R.K. Sharma, M-11, M-11, Anupam Nagar, Raipur, (CG) – 492001-Jagantola Manganese Ore Mine, Lease Area – 5.73 Ha. Proposed Capacity 420 TPA, Env. Consultant: Not disclosed.-TOR

The project pertains to mining of Manganese ore in area of 5.73 hectare with production capacity of 420 TPA. The project is covered under the purview of EIA Notification and mentioned at SN 1(a) of the schedule of said notification hence is require prior EC from SEIAA. The application along with the enclosures was forwarded by SEIAA to SEAC for scoping. Salient features and other aspects were presented by the PP and his consultant before the committee in the meeting. The submissions and presentation made by the PP reveals following:

Introduction of the project:

Khasara No.	4
Location of Mine	Village- Jagantola, Tehsil- Baihar, Dist.- Balaghat (MP)
Lessees	M/S Saturn Ferro Alloys (P) Ltd M-11, Anupam Nagar, Raipur (CG)
Altitude	631-630m AMSL
Lease period	27.10.2009 to 26.10.2029
Ownership of land	Govt. Land

Settings of the project:

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Geographical Location	Latitude – 21°57'30"N Longitude- 80°26'05" E		
Nearest City	Baihar	- 20 km	
Nearest Railway Station	Balaghat	- 53.0 Km	
Nearest Airport	Raipur	- 250.0 km	
Nearest Highway	Balaghat – Baihar State Highway -	0.25 km - S	
Nearest Village	Jagantola	- 0.4 km - ESE	
Hills/Valley	None within 10km radius		
Ecological Sensitive Zone	None with in 10km radius		
Reserve Forest	Sardha RF	- 1.0km	-N
	Dhansua RF	-1.5km	-SW
River/nalla	Nahra Nadi	- 1.15 km	- W
	Kasturi Nalla	- 0.5 km	-NE
	Malewara Nala	- 3.10 km	-SSW
	Nahra Water Reservoir	- 2.15km	- SW

Salient features of the Mine

Nature of Mining	Opencast Semi-mechanized method
Mineable area	1.83Ha
Mineable Reserve	3076 MT
Production capacity	420MTPA
Life of Mine	7.0year
Present Depth of Mining	2.5 m bgl
Ultimate depth of Mining	5m bgl
Ground Water Table	30m bgl (600mRL)- Post Monsoon 35m bgl (595mRL) - Pre-Monsoon

Conceptual Plan:

Items	Existing	At the end of lease period
Total lease area	5.73 Ha	
Total Mineable area	1.83 ha	
Ultimate depth of mining	2.5m bgl	5m bgl
Ultimate pit slope	35 degree	35 degree
Area under dumps	Nil	Nil
Area under pits	0.0042 ha	1.83 ha
Overburden quantity	Nil	29950 Cum

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Area to be reclaimed	Nil	0.5ha
Infrastructure & Road	Nil	0.02 ha
Mineral storage	Nil	Nil
Plantation	Nil	1.90 ha
Water reservoir	0.002	1.0ha

Method of mining: Opencast Mining semi-mechanized Method	Float ore deposit is well exposed in the old trial pit. Float ore deposit occurs below thin layer of lateritic soil and phyllite. • Removal of overburden, soil & waste rocks to the dump-sites. • Mining of float ore of manganese • Removal of mined ROM to surface yard for proper breaking, sizing, sorting, stacking • Preparing grade wise stacks of ore for delivery.
Water Consumption (Avg.)	Dust Suppression - 2.0 kl per day from mine pit water Domestic activity - 1.0 kl per day from proposed hand pump Green Belt - 1.0 kl per day from mine pit water
Waste-Water Generation	0.7 kl/day. Only from domestic section, taken care by Soakpit/septic tank arrangement
water reservoir capacity	10000 sq mt *3m = 30000m ³

Proposed afforestation plan:

Year	Un worked area		Outside dumps (backfill area)		Inside Dumps		Bench		Total	
	Area (Ha)	Tree	Area (Ha)	Tree	Area (Ha)	Tree	Area (Ha)	Trees	Area (Ha)	No. of Trees
Present	-	-	-	-	-	-	-	-	-	-
1 st year	0.5	750	-	-	-	-	-	-	0.5	750
2 nd year	0.5	750	-	-	-	-	-	-	0.5	750
3 rd year	0.5	750	-	-	-	-	-	-	0.5	750
4 th year	0.4	600	-	-	-	-	-	-	0.4	600
Total	1.90	2850	-	-	-	-	-	-	1.90	2850

After deliberations committee has approved standard TOR with inclusion of following points to be addressed in the EIA / EMP report:

1. Public hearing shall be carried out as per the provisions of EIA notification.
2. The monitoring / analyses data collected by an approved laboratory shall only be accepted.
3. Maintenance of the roads in the region to be taken up, accordingly plan with budgetary provisions to be included in the EIA / EMP.
4. Compliance of Air / Water consent & Hazardous Waste Authorization conditions duly certified from the Regional Officer MPPCB.
5. Micro-level details of the surrounding area.
6. Conceptual plan clearly showing the area existing as well as proposed under green cover.
7. Photographs of the mining site showing latest status of the site with respect to OB management and green cover development.
8. Provision for safe transport of materials has to be detailed out in EIA.

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9. Transportation of materials through forest region has to be prevented accordingly plan to be submitted.

10. Details of land to be provided in following format:

S.No	Tehsil	Village	Khasra No.	Area	Ownership	Land use

11. Permission for using water from village resources has to be obtained from Gram Sabha.

12. All proposed or existing mine within 1 Km from the lease boundary shall be depicted on a map and cumulative projection shall be made considering all the proposed / existing mines within 1 Km radius around the proposed mine.

13. Provision for safe transport of materials has to be detailed out in EIA.

14. Transportation of materials through forest region has to be prevented accordingly plan to be submitted.

15. Other TORs shall be as per standard TORs decided for other similar cases.

10. Case No. 918/2012 Smt. Nirmala Sahu W/o Shri Umesh Sahu, Mahaveer Ward Near Ashok Talkies, Multai, Distt. - Betul (M.P.) 460661 – Lease Area – 0.700 Ha. Stone / Boulder Quarry (New) at Khasra No. – 2/5, 2/6, at Village – Chouthiya, Tehsil – Multai, Distt.- Betul (M.P.) production capacity of 5,000 cubic meter per year. Mining Lease for - 10 Year. Case Send to SEIAA – 3 Chance Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

11. Case No. 857/2012 Shri Vaibhav Kumar S/o Shri Bhupendra Arya, 221, Arya Market, Bus Stand- Khargone, Distt. – Khargone (M.P.) – 451001 – 02.00 ha. Stone/Boulder Quarry at Kh. No.- 221, Village- Devalgaon, Tehsil – Gogawan, Distt.– Khargone (M.P.) Capacity: 5000 Cu. M, ML – 10 Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

12. Case No. 858/2012 Shri Jagendra Singh, Village – Akauri, Post – Hanumangarh, Teh. – Rampurnaikin, Distt. – Sidhi (M.P.) – 486661 Shri Jagendra Singh Stone Mine at Khasra No. - 287, 291 Village – Karaudia, Teh. – Rampurnaikin, Distt. – Sidhi (M.P.) Lease Area – 1.47 ha Capacity: 30,000 Cu. M, ML – 10 Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

13. Case No. 859/2012 Shri Sanjeet Singh Keer S/o Shri Narendra Singh Keer, Keer Farms, Opp. Tapti Mills Road, Lalbagh, Burhanpur, Distt. – Burhanpur (M.P.) – 450331- Jainbad Metal Stone Quarry at Khasra No.- 234, 221, 233/2, 233/3, Village – Jainbad, Tehsil - Burhanpur, Distt. – Burhanpur (M.P.) Lease Area – 1.52 ha Capacity: 50,000 Cu. M, ML – 10 Year. Env. Consultant: Not disclosed.

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Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 14. Case No. 862/2012** Shri Hanif Qureshi S/o Hajiusman Qureshi, Old Bus Stand – Ganj, Sehore, Distt. – Sehore (M.P.) – 466001 02.00 ha. Stone/Boulder Quarry at Khasra No. - 1013, Town Sehore, Tehsil – Sehore, Distt. – Sehore (M.P.) Capacity: 1800 Cu. M , ML – 10 Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 15. Case No. 825/2012** Smt. Mahendra Kaur HPA, Shri Kartar Singh, 22, B Mukhrji Nagar – Vidisha, Distt. - Vidisha (M.P.) 464001 Chouravar Black Stone Quarry at Khasra No.- 37, , Village – Chourava, Tehsil – Basouda, Distt. – Vidhisha, (M.P.) Lease Area – 2.0 Ha. Capacity: 5000 Cubic Meter per year, ML – 10 Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 16. Case No. 829/2012** Shri Saurabh Garg, 85, Vinay Nagar, Sector - 2 Distt. – Gwalior (M.P.) Pratappura Metal Stone Quarry at Khasra No.- 1/1, Village – Pratappura, Tehsil – Orcha, Distt. – Tikamgarh, (M.P.) Lease Area – 3.00 Ha. Capacity : Approx 20,000 Cubic Meter per year. (ML dt. 04/102008 to 22/09/2013) Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 17. Case No. 834/2012** M/s KNR Construction Ltd., KNR House No. 9581, Durga Trally Wala Gali, New City Colony, Guna (M.P.) Digod Stone/Boulder Quarry at Khasra No.- 89/2/1, Village – Digod, Tehsil – Kolaras, Distt. – Shivpuri, (M.P.) Lease Area – 4.00 Ha. Capacity: 8 Lacs MT/Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 18. Case No. 870/2012** Shri Lakhan Singh Singh Yadav S/o Shri Mahendra Singh Yadav R/o Village – Chandadawani Khas, Tehsil - Orchha Distt. – Tikamgarh (M.P.) 472246 - Stone /

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Boulder Quarry of Lakhan Singh Singh Yadav S/o Shri Mahendra Singh Yadav at Khasra No. – 215/3, Village – Chandawani Khas, Tehsil – Orchha, Distt. – Tikamgarh (M.P.) Lease Area – 02.00 ha. Capacity – 40,000 Cu. M. Per Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 19. Case No. 874/2012** Shri Vineet Singh Construction Company Pvt. Ltd., Maharana Pratap Colony, Yadunandan Nagar, Near Takshasila School - Bilaspur, Distt. - Bilaspur (C.G) 495223 Geruwar Metal Stone Quarry with Crusher at Khasra No. – 63/1, 63/2, 63/3, 63/4, Village – Geruwar, Tehsil- Semaria, Distt. – Rewa (M.P.) Lease Area – 1.214 ha. Capacity – 1,00,000 Cu. M. Per Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 20. Case No. 893/2012** Shri Firoz Khan S/o Shri Aziz khan, Kayasthakhedi, Tehsil-Saver, Distt. –Indore (M.P.) Antaraliya Sand Mining at Khasra No. – 223, Village – Antaraliya, Tehsil - Dewas, Distt. – Dewas (M.P.) Lease Area – 2.0 ha. Capacity – 3811.32 Cu. M. Per Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 21. Case No. 891/2012** Smt. Purvi Patel C/o Shri Akash Patel, Perkota, Distt. – Sagar (M.P.) Khejra Bagh Metal Stone Quarry with Crusher at Khasra No. - 07, Village - Khejra Bagh, The. – Sagar, Distt. – Sagar (M.P.) Lease Area – 1.0 ha. For production capacity of 12,000 cubic meter per year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 22. Case No. 895/2012** Shri Vishram Singh S/o Shri Banshilal Singh, Village – Amarpura (Mittukhedi), Tehsil – Huzur, Distt. – Bhopal (M.P.) Lease Area - 02.60 Ha. Murum Quarry of Vishram Singh S/o Mr. Banshilal Singh, Village – Amanpura, Tehsil- Huzur, Distt.- Bhopal (M.P.) production capacity of 20,000 cubic meter per year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 23. Case No. 898/2012** Shri Ranchood Chaudhary, S/o Shri Laxmi Narayan Chaudhary, Village – Rajoda, Tehsil & Distt. – Dewas (M.P.) Rajoda Metal Stone Quarry with Crusher at Khasra No. - 838, Village - Rajoda, Tehsil – Dewas, Distt. – Dewas (M.P.) Lease Area – 3.0 ha. for production capacity of 54,000 cubic meter per year. Env. Consultant: Not disclosed.

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Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 24. Case No. 916/2012** Smt. Minakshi Jain W/o Shri Vipin Jain, Parijat 1, Bahubalipuram, A. B. Road, Guna (M.P.) – 473001 Lease Area - 0.623 Ha. Stone / Boulder Quarry (New) at Khasra No. - 35, Village – Bajranggrh, Tehsil & Distt.- Guna (M.P.) production capacity of 15,000 cubic meter per year, Period - 10 Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 25. Case No. 917/2012** Shri Rajeswari Prasad Mishra S/o Shri Rajmani Mishra, 1/8/127, Indira Nagar Colony, Rewa, (M.P.) – 486001 Lease Area – 2.00 Ha. Lime Stone Quarry (New) at Kh. No. –256/1, Vill.–Kouadhan, Th.– Huzur, Distt.- Rewa (M.P.) production capacity of 15,000 cubic meter per year, Period - 10 Year. Env. Consultant: Not disclosed.

Neither the PP nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in coming meetings as per turn.

- 26. Case No. 1123/2013** Mrs Alpana Saxena Executive Engineer, Pragati Bhawan Zone, Zone – 1, Press Complex, M.P. Nagar Bhopal (M.P.) – 462011- Project – “Gharonda” Affordable Housing Awasya Yojana project of Bhopal Development Authority (Scheme of Govt. for Economically Weaker Section and average income section) Khasra No. – 66, 121 & 127 at Village – Salaiya, Tehsil- Huzur, Distt.- Bhopal (M.P). Total land- 8500 m² (8.510 Ha), T. built-up area- 46988.02 m² – Construction of 70 blocks / towers (G+3) with 1104 flats (1 BHK= 256 Nos and 2 BHK = 848 Nos.). Env. Consultant: In-situ Enviro Care Bhopal (M.P).

This is a case of building construction in plot area of 8500 m² (8.510 Ha) and total built-up area of 46988.02 m². The project falls under category 8(a) as per the Schedule of EIA Notification and requires prior EC before commencement of activity. The project proponent is Bhopal Development Authority. It was reported by the proponent that it pertains to development of residential blocks under Affordable Housing Awasya Yojana. The presentation and submissions made by the PP reveal following features of the project:

Detail of ownership		
Khasra no	Area in hectare	LAND OWNER
66	0.150	Government Land
121	1.430	
127	6.940	
Total Area = 8.510 Ha.		
Proposed scheme area = 8.510 Ha.		
Norms for		
Affordable housing dwelling unite		
1	Maximum Permissible Ground Coverage	30%
2	Maximum Permissible F.A.R.	1:1.25
3	Maximum Permissible height	12.00m

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4	Parking	
	@1ECS/ 100 SQ.M BUA @25.00 SQM/car in open parking @30 sqm/car in stilt parking	
5	Right of way (ROW)	24 m Wide Road
6	M.O.S	
	Front Side Rear Side All Side	12.00m 4.50m 4.50m/6.00m
7	Minimum distance between two building 1/3 rd of maximum height of highest building	
Detail of ownership		
Khasra no	Area in Hectare	LAND OWNER
66	0.150	Government Land
121	1.430	
127	6.940	
Total area = 8.510 Ha.		
Proposed scheme area = 8.510 Ha.		
Norms for		
Affordable housing dwelling unite		
1	Maximum Permissible Ground Coverage	30%
2	Maximum Permissible F.A.R.	1:1.25
3	Maximum Permissible height	12.00m
4	Parking	
	@1ECS/ 100 SQ.M BUA @25.00 SQM/car in open parking @30 SQM/car in stilt parking	
5	Right of way (ROW)	24 m Wide Road
6	M.O.S	
	Front Side Rear Side All Side	12.00m 4.50m 4.50m/6.00m
7	Minimum distance between two building 1/3 rd of maximum height of highest building	

Salient features of the project

ROW	:	Proposed 24 m wide road
Total Net Fresh Water Demand	:	408 KLD
Municipal Water Supply	:	408 KLD
STP Capacity	:	525 KLD
Solid Waste Generation	:	2.23 TPD Or Say 2230 Kg/Day
Power Demand	:	2285 KW
Total Unit/Block	:	1104 Flats/70 Blocks
Types Of Units	:	Number of 1 bed room -256 Nos.
		Number of 2 bed room –848 Nos.
Railway Station	:	Habibganj Railway Station – 8.5 Km
Air Port	:	Bhopal Airport–25.0 Km

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Submissions made by PP

1. T & CP approval-Bhopal - 761/ji. (L.P.)05/dhara 27-28/ngrani/jika/2011 dated 04/10/2012
2. Building permission from Kolar Nagar Palika - 551/ka.Y.1 /bhovirya/12 dated: 06/12/12
3. Received copy of application for municipal solid waste disposal & municipal water supply from bmc

Area Statement:

Total scheme area	8.510 Hec	
24.00M WIDE M. P. ROAD	0.257 Hec	
Maximum Permissible F.A.R.	1:1.25	
Net area of scheme	8.253 Hec	100%
Maximum permissible ground coverage	2.4759	30 %
Amenities	0.354 Hec	4.29 %
Open area / green belt	2.275 Hec	27.55%
Road area	1.628 Hec	1.83%
Services	0.151 Hec	1.83%
M.o.s. & circulation area	2.847 Hec	34.5 %

Source of water supply

1. In construction phase - water supply from the private tanker suppliers.
2. The Main source of water supply in operation phase will be Municipal Water Supply.

S. No	Item Description	Residential
1.	Domestic Water Requirement	407.84 KLD
2.	Flushing Water Requirement	203.97 KLD
3.	Landscaping & other uses	140 KLD
4.	Total Water Demand	752 KLD
5.	Available Treated Water through STP	468 KLD
6.	Net Fresh Water	408 KLD

Water balance

S. No.	Item Description	Number of Persons / Seats	Water Requirement / head (litres)	Total water Requirement (litres)
A	<i>Fresh Water Requirement</i>			
1	For Apartments/Flats	4,416	90	397440
2	Maintenance Staff	20	20	400
3	Amenities			10000
	Sub Total of A			407840
B	<i>Flushing Water</i>			
1	For Apartments/Flats	4,416	45	198720
2	Maintenance Staff	10	25	250
3	Amenities			5000
	Sub Total of B			203970
C	<i>Treated Effluent Water Requirement – Misc. Uses</i>			
1	Landscaping			90000
2	Misc. –Other Uses			50,000

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	<i>Sub Total of C</i>			140,000
	<i>Total water requirement (A+B+C)</i>			752 KLD

Solid Waste

- Total solid waste generated will be around 2.23 TPD
- Biodegradable & Non-Biodegradable waste will be segregated at source in accordance with MSW (M&H) Rules, 2000.
- 100% Door to Door Collection system will be done by the maintenance staff.
- Hand driven carts shall deliver the MSW from residential blocks to storage bins and from storage bins to main waste collection point.
- Each set will have bins of three colors with green bin for biodegradable waste, white for recyclable waste and black for other type of waste.
- The MSW collection centre will be at the gate of the campus where three covered bins of green, white and black color will be placed for collection from the campus and for final transportation for disposal.

Cost proposed Environmental Management Plan

Description	Capital cost (lac)	Running cost (lac/year)
Air		
Construction phase	1.0	
Operation phase		0.4
Noise		
Construction phase	1.0	
Operation phase		0.4
Water and land		
Construction phase	03	
Operation phase		0.3
Sewage treatment plant	48.5	12.45
Rainwater harvesting & storm water management	2.0	0.3
Solid waste management	4.0	1.0
Energy		
Lighting	10	0.6
Biological		
Landscaping	4.0	0.8
Total	Rs. 73.50 lac	Rs. 16.25 lac / year

The submissions and presentations made by the PP were found to satisfactory and acceptable hence Committee has decided to recommend the case for grant of prior EC subject to following conditions:

1. BDA shall procure additional land adjacent to the existing land to develop play ground or the

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- land parcel towards eastern boundary of the planning area shall be developed as play space and the proposed construction in this part shall be dropped out.
2. Fresh water demand shall not exceed from 408 KLD.
 3. Permission from the competent authority for supply of water to the residents has to be obtained and submitted to MPPCB at the time of consent application.
 4. Part of sale-cost shall be reserved as corpus fund for execution of environmental commitments including operation & maintenance of STP.
 5. Mobile Toilets for the workers and staff shall be installed at site before commencement of construction activities.
 6. STP shall be installed for the residents the activity shall be taken up along with the other construction activities.
 7. MSW storage facility for storing MSW having minimum capacity of 48 hour storage has to be developed at the designated location in the project.
 8. Transfer of wastes should be facilitated with minimum disturbance to the residents of the township.
 9. Open areas and parking should be strictly in accordance to the 'Bhoomi Vikas Niyam 2012'.

Following cases were scheduled for discussion in the meeting dated 01/02/2013. On request of Proponents these projects were allowed for discussion in the meeting with due permission of the Chairman.

27. Case No. 1086/2013 Shri Abdul Rajk S/o Sh. Abdul Kadar Shekh, Ward No.- 24, Indra Nagar, Balaghat, (M.P.) – 481001- *Lease Area – 04.75 Ha., Stone/Boulder Quarry (New) at Khasra No. – 230/1, 230/3, 227 Village – Ladsada, Tehsil – Waraseoni, Distt. – Balaghat (M.P.) Proposed Capacity – 25,000 m³/Year, Lease period - 2 years.*

Submissions and the presentations made by the PP reveals that mining of stone boulders is proposed in the project in mining lease area of 4.75 Ha. Production capacity proposed is 25000 m³ / year. The lease period proposed in the project is for 02 years. The case falls under B-2 category as per the policy of SEIAA accordingly PP has submitted the validated information in the prescribed format -1 duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Effective CSR has to be taken up in the region in co-odination with Gram Sabha of the region.
2. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
3. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
4. Transportation of material shall be done in covered vehicles.
5. Curtining of site shall be done using appropriate media.
6. Production shall be to the tune of 25,000 m³/annum.
7. Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
8. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
9. The validity of the prior EC & the lease shall be for a maximum period of ten years only.
10. Transportation shall not be carried out through forest area.
11. PP shall take CSR activities in the region through the 'Gram Panchayat'.
12. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

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28. 1101/2013 – Shri Kamlesh Lodhi M/s DBL Satna-Bela Four Lane, NH-75, Road Projects, E-5/99, Arera Colony, Bhopal (M.P.) – 462016 - Stone Boulder Quarry of *Lease Area – 2.00 Ha., Proposed Capacity – 50,000 m³/Year. Survey No. – 369, Village - Luharhai, Tehsil – Panna Distt- Panna (M.P) Lease period - 2 years.*

Submissions and the presentations made by the PP reveals that mining of stone boulders is proposed in the project in mining lease area of 2.0 Ha. Production capacity proposed is 50000 m³ / year. The lease period proposed in the project is for 02 years. The case falls under B-2 category as per the policy of SEIAA accordingly PP has submitted the validated information in the prescribed format -1 duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Effective CSR has to be taken up in the region in co-odination with Gram Sabha of the region.
2. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
3. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
4. Transportation of material shall be done in covered vehicles.
5. Curtaining of site shall be done using appropriate media.
6. Production shall be to the tune of 50,000 m³/annum.
7. Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
8. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
9. The validity of the prior EC & the lease shall be for a maximum period of ten years only.
10. Transportation shall not be carried out through forest area.
11. PP shall take CSR activities in the region through the 'Gram Panchayat'.
12. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

29. Case No. 1091/2013 M/s V.V. Construction, Shri V. K. Lahoti, Madan Mohan Lahoti Auto Complex, Transport Nagar, A. B. Road, Raghogarh, Distt. – Guna (M.P.) – 473226 - V.V. Construction, Narsingharh Boda (PWD) Road Project Stone (Boulder) Quarry *Lease Area – 3.00 Ha., Proposed Capacity – 35,000 m³/Year. Khasra No. – 406/1/12, Village - Bhojpura, Tehsil – Narsingharh, Distt- Rajgarh (M.P) Lease period - 2 years.*

Submissions and the presentations made by the PP reveals that mining of stone boulders is proposed in the project in mining lease area of 3.0 Ha. Production capacity proposed is 35000 m³ / year. The lease period proposed in the project is for 02 years. The project is linked to *Narsingharh Boda (PWD) Road Project*. The case falls under B-2 category as per the policy of SEIAA accordingly PP has submitted the validated information in the prescribed format -1 duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Effective CSR has to be taken up in the region in co-odination with Gram Sabha of the region.
2. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
3. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.

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Member SEAC

4. Transportation of material shall be done in covered vehicles.
5. Curtaining of site shall be done using appropriate media.
6. Production shall be to the tune of 35,000 m³/annum.
7. Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
8. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
9. The validity of the prior EC & the lease shall be for a maximum period of ten years only.
10. Transportation shall not be carried out through forest area.
11. PP shall take CSR activities in the region through the 'Gram Panchayat'.
12. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

30. 1092/2013 M/s V.V. Construction, Shri V. K. Lahoti, Madan Mohan Lahoti Auto Complex, Transport Nagar, A. B. Road, Raghogarh, Distt. – Guna (M.P.) – 473226 - V.V. Construction, Narsingharh Boda (PWD) Road Project 283400 km. Murum Quarry *Lease Area – 2.00 Ha., Proposed Capacity – 5,000 m³/Year. Khasra No. – 248, Village - Ranjeetpura, Tehsil – Narsingharh, Distt- Rajgarh (M.P) Lease period - 2 years.*

Submissions and the presentations made by the PP reveals that mining of murrum is proposed in the project in mining lease area of 2.0 Ha. Production capacity proposed is 5000 m³ / year. The lease period proposed in the project is for 02 years. The project is linked to *Narsingharh Boda (PWD) Road Project*. The case falls under B-2 category as per the policy of SEIAA accordingly PP has submitted the validated information in the prescribed format -I duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Effective CSR has to be taken up in the region in co-odination with Gram Sabha of the region.
2. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
3. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
4. Transportation of material shall be done in covered vehicles.
5. Curtaining of site shall be done using appropriate media.
6. Production shall be to the tune of 5,000 m³/annum.
7. Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
8. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
9. The validity of the prior EC & the lease shall be for a maximum period of ten years only.
10. Transportation shall not be carried out through forest area.
11. PP shall take CSR activities in the region through the 'Gram Panchayat'.
12. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

31. Case No. 1082/2013 M/s V.V. Construction, Shri V. K. Lahoti, Madan Mohan Lahoti Auto Complex, Transport Nagar, A. B. Road, Raghogarh, Distt. – Guna (M.P.) – 473226 - V.V. Construction, Narsingharh Boda (PWD) Road 28.400 Road Project (Temporary Permit for

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Shobhagpura Murum Quarry) Lease Area – 2.00 Ha., Proposed Capacity – 5,000 m³/Year. Khasra No. – 18/1/1/1, Village - Shobhagpura, Tehsil – Narsingharh, Distt- Rajgarh (M.P) Lease period - 2 years

Submissions and the presentations made by the PP reveals that mining of murrum boulders is proposed in the project in mining lease area of 2.0 Ha. Production capacity proposed is 5000 m³ / year. The lease period proposed in the project is for 02 years. The project is linked to *Narsingharh Boda (PWD) Road Project*. The case falls under B-2 category as per the policy of SEIAA accordingly PP has submitted the validated information in the prescribed format -1 duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Effective CSR has to be taken up in the region in co-odination with Gram Sabha of the region.
2. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
3. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
4. Transportation of material shall be done in covered vehicles.
5. Curtaining of site shall be done using appropriate media.
6. Production shall be to the tune of 5,000 m³/annum.
7. Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
8. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
9. The validity of the prior EC & the lease shall be for a maximum period of ten years only.
10. Transportation shall not be carried out through forest area.
11. PP shall take CSR activities in the region through the 'Gram Panchayat'.
12. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

32. Case No. 1083/2013 M/s V.V. Construction, Shri V. K. Lahoti, Madan Mohan Lahoti Auto Complex, Transport Nagar, A. B. Road, Raghogarh, Distt. – Guna (M.P.) – 473226- V.V. Construction, Narsingharh Boda (PWD) Road 28.400 Road Project (Temporary Permit for Sarana Murum Quarry) Lease Area – 2.00 Ha., Proposed Capacity – 3,000 m³/Year. Khasra No. – 377/1/1/1/3, Village - Sarana, Tehsil – Narsingharh, Distt- Rajgarh (M.P) Lease period - 2 years.

Submissions and the presentations made by the PP reveals that mining of Murrum is proposed in the project in mining lease area of 2.0 Ha. Production capacity proposed is 3000 m³ / year. The lease period proposed in the project is for 02 years. The project is linked to *Narsingharh Boda (PWD) Road Project*. The case falls under B-2 category as per the policy of SEIAA accordingly PP has submitted the validated information in the prescribed format -1 duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Effective CSR has to be taken up in the region in co-odination with Gram Sabha of the region.
2. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.

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3. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
4. Transportation of material shall be done in covered vehicles.
5. Curtaining of site shall be done using appropriate media.
6. Production shall be to the tune of 3,000 m³/annum.
7. Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
8. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
9. The validity of the prior EC & the lease shall be for a maximum period of ten years only.
10. Transportation shall not be carried out through forest area.
11. PP shall take CSR activities in the region through the 'Gram Panchayat'.
12. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

33. Case No. 1084/2013 M/s V.V. Construction, Shri V. K. Lahoti, Madan Mohan Lahoti Auto Complex, Transport Nagar, A. B. Road, Raghogarh, Distt. – Guna (M.P.) – 473226 - V.V. Construction, Narsingharh Boda (PWD) Road 28.400 Road Project (Temporary Permit for Boda Murum Quarry) *Lease Area – 1.833 Ha., Proposed Capacity – 5,000 m³/Year. Khasra No. – 1251/1, 1251/2, Village - Boda, Tehsil – Narsingharh, Distt- Rajgarh (M.P) Lease period - 2 years.*

Submissions and the presentations made by the PP reveals that mining of Murum is proposed in the project in mining lease area of 1.833 Ha. Production capacity proposed is 5000 m³ / year. The lease period proposed in the project is for 02 years. The project is linked to *Narsingharh Boda (PWD) Road Project*. The case falls under B-2 category as per the policy of SEIAA accordingly PP has submitted the validated information in the prescribed format -1 duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

- Effective CSR has to be taken up in the region in co-odination with Gram Sabha of the region.
- The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production shall be to the tune of 5,000 m³/annum.
- Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the 'Gram Panchayat'.
- The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

34. Case No. 1085/2013 M/s V.V. Construction, Shri V. K. Lahoti, Madan Mohan Lahoti Auto Complex, Transport Nagar, A. B. Road, Raghogarh, Distt. – Guna (M.P.) – 473226- V.V. Construction, Narsingharh Boda (PWD) Road 28.400 KMS Road Project(Temporary

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*Permit for Ankhedhi Murum Quarry) **Lease Area – 1.012 Ha.,** Proposed Capacity – 5,000 m³/Year. Khasra No. – 195/2/2, 1251/2, Village - Ankhedhi, Tehsil – Narsingharh, Distt- Rajgarh (M.P.) Lease period - 2 years.*

Submissions and the presentations made by the PP reveals that mining of Murum is proposed in the project in mining lease area of 1.012 Ha. Production capacity proposed is 5000 m³ / year. The lease period proposed in the project is for 02 years. The project is linked to *Narsingharh Boda (PWD) Road Project*. The case falls under B-2 category as per the policy of SEIAA accordingly PP has submitted the validated information in the prescribed format -I duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Effective CSR has to be taken up in the region in co-ordination with Gram Sabha of the region.
2. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
3. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
4. Transportation of material shall be done in covered vehicles.
5. Curtaining of site shall be done using appropriate media.
6. Production shall be to the tune of 5,000 m³/annum.
7. Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
8. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
9. The validity of the prior EC & the lease shall be for a maximum period of ten years only.
10. Transportation shall not be carried out through forest area.
11. PP shall take CSR activities in the region through the 'Gram Panchayat'.
12. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

Discussion on the projects pertaining to the mining of minerals falling under B-1 category as per the policy decided by SEIAA

The projects detailed below were discussed in the earlier meetings of SEAC and were returned to SEIAA for re-scrutiny in view of the policy decided for disposal of mining projects proposed in MLA less than 5 hectare.

- 35. Case No. 719/2012 - M/s Bahubali Marbles C/o Shri Yaswant Jain, 1280, Home Science College Road, Napier Town, Jabalpur (M.P.) 482001 - Chapra Marbles Mine, Khasra No. 228, Village - Chapra, Tehsil – Bahoriband, Distt. – Katni (M.P.) Lease Area- 2.06 ha. Proposed Capacity – 45,000 MTPA**
- 36. Case No. 729/2012 - Sh. Ashwani Dosaj C/o Sh. Sudhir Kumar Singh, Near Chhatarpur Bus Stand, Mahoba Road - Chhatarpur, Distt. – Chhatarpur (M.P.) – 471001 Vijaypur Granite deposit quarry at Khasra No. 836, Village – Vijaypur, Tehsil – Mohangarh, Distt.- Tikamgarh (M.P.) Lease Area- 3.50 Ha. Production Capacity – 7000 Cubic Meter Per Year.**
- 37. Case No. 738/2012 - M/s Tejasvini Minesgs, Sh. K.P. Pathak, attorney, 16, Sarafa Bazar- Jabalpur Distt. – Jabalpur (M.P.) Expansion of M/s Tejasvini Minings at Khasra No. - 195, Village – Chhapra, Tehsil- Bahoriband, Distt. – Katni (M.P.) Lease Area- 3.91 Ha. Proposed Capacity - 7200 Cubic meter per year (Existing Capacity : 600 Cubic meter per year.)**

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- 38. Case No. 764/2012** - Dhamki Laterite, Manganese & Iron Ore Mine at Khasra No.178, Village - Dhamki, Distt.- Jabalpur (M.P.) **Lease Area – 3.64 Ha., Capacity – 80,000 TPA.**
- 39. Case No. 783/2012** - Shri Govindraj S/o Shri T.R. Ayyiav, Village- Bijoli, Tehsil & Distt. – Jhansi (U.P.) - **284001 Granite Stone Quarry at Survey No.32/3,33/4, Village- Vijaypur, Tehsil- Mohan Garh, Distt. – Tikamgarh (M.P.) Lease Area – 3.500 Ha., Proposed Capacity – 400 Cubic Meter Per Year.**
- 40. Case No. 789/2012** - Shri Govindraj S/o Shri T.R. Ayyiav, Village – Bijoli , Tehsil – Bijoli, The. & Distt. – Jhansi (U.P.) **284001- Granite Stone Quarry at Khasra No. 29/1, Village – Vijaypur Tehsil – Mohan Garh, Distt. – Tikamgarh (M.P.) Lease Area – 2.50 Ha Proposed Capa. – 400 Cubic meter.**
- 41. Case No. 792/2012** - M/s RMG Super Mines Pvt. Ltd., Mr. Rajiv Mohan Gupta, Director, D-22, 74 Bungalows, South T.T. Nagar, Bhopal, (M.P.) -**462003 Dhamdha Iron Ore, Laterite, Clay & Ochre Mining Lease at Khasra No. 93, Village- Dhamdha, Tehsil- Sehora, Distt. – Jabalpur (M.P.) Lease Area – 4.54 Ha., Proposed Capacity – 75241 TPA.**
- 42. Case No. 808/2012** - M/s Swastik Enterprises, Sh. Amit kumar Singh, Partner, 117/P/16, Kakadev, Kanpur (U.P.) **Malka Granite deposit Quarry at Khasra No. 470, 465, 466, Village- Malka, Tehsil – Nawgaon, Distt. – Chhaterpur (M.P) Lease Area – 3.836 Ha., Proposed Capacity – 1500 Cu. Meter Per Year.**

These projects pertain to the mining of minerals falling under B-1 category as per the policy decided by SEIAA. Hence committee decided to issue standard TOR for these projects to carry out EIA & prepare EMP with inclusion of following points:

- Public hearing shall be carried out as per the provisions of EIA notification.
- If the base line data of the proposed site is available the same can be used in the EIA report subject to following:
 - The monitoring / analyses data collected by an approved laboratory shall only be accepted.
 - Data should not be older than 02 years.
 - Used data has to be validated / updated so as to evaluate current base-line scenario.
- Maintenance of the roads in the region to be taken up, accordingly plan with budgetary provisions to be included in the EIA / EMP.
- Compliance of Air / Water consent & Hazardous Waste Authorization conditions duly certified from the Regional Officer MPPCB.
- Micro-level details of the surrounding area.
- Conceptual plan clearly showing the area existing as well as proposed under green cover.
- Photographs of the mining site showing latest status of the site with respect to OB management and green cover development.
- Provision for safe transport of materials has to be detailed out in EIA.
- Transportation of materials through forest region has to be prevented accordingly plan to be submitted.
- Details of land to be provided in following format:

S.No	Tehsil	Village	Khasra No.	Area	Ownership	Land use

- Permission for using water from village resources has to be obtained from Gram Sabha.

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12. All proposed or existing mine within 1 Km from the lease boundary shall be depicted on a map and cumulative projection shall be made considering all the proposed / existing mines within 1 Km radius around the proposed mine.
13. Provision for safe transport of materials has to be detailed out in EIA.
14. Transportation of materials through forest region has to be prevented accordingly plan to be submitted.
15. Other TORs shall be as per standard TORs decided for other similar cases.

Discussion on minutes of SEIAA's 117th meeting dated 22/01/2013

TOR has been determined for the projects detailed below in the SEAC meetings dated 4th and 5th January 2013. These projects pertain to mining of minor minerals in lease area of less than 5 hectare and have been screened & scoped as per the policy of SEIAA decided in its 107th Meeting.

However, the TOR determined for these projects are yet to be approved by SEIAA and then issued to the project proponents. Meanwhile, minutes of SEIAA's 117th meeting dated 22/01/2013 have been received recently vide letter dated 02/02/2013. It was observed by the committee that the policy for minor mining projects (decided in 107th meeting of SEIAA) has been revised in this meeting. As per the revised policy all these projects apparently falls under the B-2 Category hence at this point of time issuing TOR for these projects has no logic. Thus these projects may be scrutinized on the basis of revised policy and may be placed before the committee in the next meeting.

1. **Case No. 860/2012** Smt. Sangeeta Grover W/o Shri Ranjan Grover R/o Civil Line, Katni, Distt. - Katni (M.P.) – 483501 - Stone Mine at Khasra No.- 109/2, 109/3, 109/4, 105/2, 105/3, 105/4, Village – Barhi, Tehsil - Katni, Distt. – Katni (M.P.) Lease Area – 3.540 ha., Capacity: 75000 m³ ML – 10 Year.
2. **Case No. 861/2012** Shri Nikhilesh Joshi S/o Shri Subhash Joshi R/o Jawahar Marg, Badwani, Distt. – Badwani (M.P.) – 451551 - Stone/Boulder Quarry at Khasra No. - 51/1 k, 52/1, Village - Lonsara Khurd, Tehsil – Badwani, Distt. – Badwani (M.P.) Capacity: 2,000 Cu. M, ML – 10 Year.
3. **Case No. 863/2012** Smt. Indira Singh, Kusum "Bhawan Bhawan" Mohalla Agra, Distt. - Panna (M.P.) – 488011 Stone Mine at Khasra No.- 26, 27, 21, 22, 30/1, Village – Patelpurwa, Tehsil - Amanganj, Distt. – Panna (M.P.) Lease Area – 2.0 ha., Capacity: 15,000 Cu. M, ML – 10 Year.
4. **Case No. 904/2012** Smt. Anju Mittal W/o Shri Gopaldas Mittal, E-3, Jr. MIG – 21, Arera Colony, Bhopal (M.P.) Mining of Soil (Mud) for Bricks manufacturing of Anju Mittal w/o Mr. Gopaldas Mittal at Village – Ramkhedi, Tehsil- Goharganj, Distt. – Raisen (M.P.) Lease Area – 4.0 ha. for production capacity of 9230 cubic meter per year (Total No. 60 lacs Bricks / annum).
5. **Case No. 914/2012** Shri Dilip Upadhyay S/o Shri Prabhudyal Upadhyay, 64, Vrindawan Garden, SCH No. 140, Near Bengali Square, Indore, (M.P.) – 452001 Lease Area - 2.0 Ha. Stone / Boulder Quarry (New) at Khasra No. - 590, Village – Rabdiya, Tehsil – Tonk Khurd, Distt.- Dewas (M.P.) production capacity of 40,000 cubic meter per year.
6. **Case No. 922/2012** Shri Dinesh Maheswari, S/o Premnarayan Maheswari, Village - Ladkui Tehsil – Nasrullaganj, Distt. – Sehore (M.P.) 466331 - Lease Area – 0.809 Ha. Stone / Boulder Quarry (New) at Khasra No. – 50/2/2, at Village – Habib Nagar, Tehsil – Nasrullaganj, Distt. – Sehore (M.P.) production capacity of 10,000 cubic meter per year.

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7. **Case No. 929/2012** M/s Maa Bhagwati Stone Crusher, Prop. Shri Mahesh Prasad Sanodiya S/o Mr. Teerath Ram Urf Roopram Sanodiya, Vill. - Manori, Post – Marbodi, Tehsil & Distt. – Seoni (M.P.)- 480661 - Lease Area - 3.00 Ha. Stone / Boulder Quarry (New) at Khasra No. – 155, Village – Bandha, Tehsil & Distt.- Seoni (M.P.) production capacity of 15,000 cubic meter per year, Mining Lease for - 10 Year.
8. **Case No. 930/2012** M/s Janghela Stone Crusher, Prop. Shri Rajesh Janghela S/o Mr. Foolsingh Janghela, Vill. - Sonadongri, Post – Honga Kheda, Tehsil & Distt. – Seoni (M.P.)- 480882 - Lease Area – 01.980 Ha. Stone / Boulder Quarry (New) at Khasra No. – 155, Village – Mothar, Tehsil & Distt.- Seoni (M.P.) production capacity of 28,350 cubic meter per year, Mining Lease for - 10 Year.
9. **Case No. 777/2012** Shri Mahavir Prasad Tyagi, Behind Railway Station, Ward No. 1, Joura, Tehsil- Joura , Distt. – Morena (M.P.) – 47600 - Mining of Soil (Mud) for Bricks Manufacturing Unit at Khasra No. 175, Village – Simroda, Tehsil – Joura, Distt. – Morena (M.P.) Lease Area 0.760 Ha. Capacity – 150 Cubic Meter Per Year.
10. **Case No. 899/2012** Shri Virendra Singh S/o Shri Bhamashah Singh Thakur, R/o Village – Jaswanpura, Tehsil – Amanganj, Distt. – Panna (M.P.) – 488001 - Flag Stone Quarry at Khasra No. - 155, Village – Kothi, Tehsil – Pawai, Distt. – Panna (M.P.) Lease Area - 1.42 Ha. Capacity – 1000 Cubic Meters per Year.
11. **Case No. 936/2012** Smt. Rachna Mahawar, W/o Shri Raj Kumar Mahawar, L- 20, Panchsheel Nagar, Narmada Road Jabalpur, Distt. – Jabalpur (M.P.) – 482001 - Smt. Rachna Mahawar Stone Mine at Khasra No. – 312/3, Village – Temar, Tehsil – Jabalpur, Distt. – Jabalpur (M.P.) Lease Area 1.46 Ha. Capacity – 10,000 Cubic Meter Per Year. Mineral: Mining of Stone (Boulder).
12. **Case No. 763/2012** M/s Vipul Ashok Lathi Stone Mine, Village – Balwari, Tehsil – Varla, Distt. – Barwani (M.P.) Lease Area – 0.656 Ha. Stone / Boulder Quarry of M/s Vipul Ashok Lathi Stone Mine at Khasra No. – 144/9, at Village – Kermla, Tehsil – Varla, Distt.- Barwani (M.P.) production capacity of 2000 MT , Mining Lease for - 10 Year.

Query Response and miscellaneous discussion

1. **Case No. 805/2012** Shri Jitendra Singh Kushwaha, Director, "M/s Salasar Heights" of M/s Salasar Balaji Real Infra 19, A, Balwant Nagar, Thatipur, Gwalior (M.P.) 474011 -Residential Project: "SalasarHeights" of M/s Salasar Balaji Real Infraat Survey No. 129,Village –Ohadpur, Tehsil – Gwalior, Distt. – Gwalior (M.P.)Total Land Area - 9590.00 Sq.mt(0.959 Hect.) Total Built up Area – 26387.00 Sq. mt **Building Construction Project.**[Env. Consultant: M/s In-situ Enviro care, Bhopal (M.P.)]

The case was discussed in detail in the 104th SEAC Meeting dated 28th September 2012. Where by PP was asked to submit response to the following queries:

1. Memorandum of Article as Registered Private Company to be furnished.
2. Specification of MSW storage facility with provision to hold the MSW at least for 48 hours to be furnished.
3. Ground water recharging has been proposed in the project; in this context figures and calculations for net recharge / net drop-down to be furnished based on the hydro-geology of the region.
4. Car parking space has to be re-calculated comparing the norms of CPCB and State authority.

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5. Water supply from ground as well as from Municipal Corporation has been opted in the project; in this context PP is required to submit permission from CGWA as well as from Gwalior Municipal Corporation along with the time line.
6. Locations of STP, MSW storage area and bins have to be relocated such that the transfer of wastes can be facilitated with minimum disturbance to the residents of the township.
7. Provision for play ground has to be explored and furnished.
8. Provision of corpus funds for O & M of STP and other environmental issues has to be made in the project.

Point-wise response to the above queries was received from the PP and placed before the committee for scrutiny. The response submitted by the PP is complete and satisfactory. The EMP and other submissions made by the PP appear to be satisfactory and acceptable hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Fresh water demand shall not exceed from 161 KLD (Municipal water supply: 96 KLD and Ground water: 65 KLD).
2. Permission from the competent authority for supply of water to the residents has to be obtained and submitted to MPPCB at the time of consent application.
3. A fund of 10.4% of the total sale cost shall be reserved as corpus fund for execution of environmental commitments including operation & maintenance of STP.
4. MSW storage facility for storing MSW having minimum capacity of 48 hour storage has to be developed at the designated location in the project.
5. Transfer of wastes should be facilitated with minimum disturbance to the residents of the township.
6. Open areas and parking should be strictly in accordance to the 'Bhoomi Vikas Niyam 2012'.
7. Acoustic enclosure for D.G. Set has to be ensured as per the provisions of CPCB.
8. Efficient STP with Capacity to treat 186 KLD of waste-water has to be installed and the treated waste water shall be used for flushing in toilets through dual plumbing system and plantation / green area development.

2. Case No. 775 /2012 - Sh. Umesh Lilani, M/s Man Developments, G-9, Man Heritage, 6/2 South, Tukoganj, Indore, Distt. - Indore(M.P.)- Proposed Residential Complex " Royal Amar Greens" at Khasra No. 37/1/2,38/1/2, 38/1/2, 38/1, 38/2, 39/1/1, 39/1/2, 39/1/3, Niranjapur, Indore (M.P.) *Total Plot Land Area: 20,350 m², Total Built Up Area – 45,159.98 m² Building Construction.*

The case was discussed in detail in the 109th SEAC Meeting dated 6th November 2012. Where by PP was asked to submit response to the following queries:

1. As the project is being developed by the developers on the land owned by different owners, a joint-venture mentioning the responsibility for compliance of the conditions of prior Ec has to be submitted.
2. Copy of registration as certified colonizer issued by the concerned authority has to be submitted.
3. Lay-out showing detailed plantation scheme to be furnished.
4. Provision of funds for operation and maintenance of the STP and other environmental compliances to be furnished.
5. MSW management plan including the dimensions of the storage area (with holding capacity for at least 48 hours) to be furnished.

Point-wise response to the above queries was received from the PP and placed before the committee for scrutiny. The response submitted by the PP is complete and satisfactory. The EMP and other submissions made by the PP appear to be satisfactory and acceptable hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Fresh water demand shall not exceed from 178 KLD.
2. Permission from the competent authority for supply of water to the residents has to be obtained and submitted to MPPCB at the time of consent application.

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3. Part of sale-cost shall be reserved as corpus fund for execution of environmental commitments including operation & maintenance of STP.
4. Mobile Toilets with 2 portable STP of 5 KLD as proposed for about 300 workers and 20 staff shall be installed at site before commencement of construction activities.
5. STP (with tertiary treatment) based on Membrane Bio Reactor Technology shall installed for the residents and shall be taken up along with the other construction activities and the treated waste water shall be used for flushing in toilets through dual plumbing system and plantation / green area development.
6. Zero discharge shall be maintained.
7. MSW storage facility for storing MSW having minimum capacity of 48 hour storage has to be developed at the designated location in the project.
8. Transfer of wastes should be facilitated with minimum disturbance to the residents of the township.
9. Open areas and parking should be strictly in accordance to the 'Bhoomi Vikas Niyam 2012'.
10. Acoustic enclosure for D.G. Set has to be ensured as per the provisions of CPCB.

3. Case No. 769 / 2012 Shri Sube Singh S/o Shri Jam Singh, Village- Indra Singh Ki Choki, , Tehsil – Alirajpur, Distt. – Alirajpur (M.P.) 457887 Mahalgaon, Sand Quarry at Survey No. 1, River Hathani, Village- Mahalgaon, Tehsil – Alirajpur, Distt. - Alirajpur, (M.P.) Lease Area – 4.00 Ha., Capacity – 400 Cubic Meter per Day. ML – 02 Year.

The case was discussed in the 114th meeting of SEAC whereby the PP was asked to submit revised EMS along with the validated information from DFO and Tehsildar the same was submitted by the PP. The received information was placed before the committee for scrutiny. The submissions and presentation made by the PP were found to be satisfactory and acceptable hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

1. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
2. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
3. Transportation of material shall be done in covered vehicles.
4. Curtaining of site shall be done using appropriate media.
5. Production shall be to the tune of 400 m³/annum.
6. Sieve or any other sizing device shall not be allowed in the mining lease area.
7. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
8. The validity of the prior EC & the lease shall be for a maximum period of two years only.
9. Transportation shall not be carried out through forest area.
10. PP shall take CSR activities in the region through the 'Gram Panchayat'.
11. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

4. Case No. 815/2012 Shri Mukesh Malviya S/o Shri Munshi Malviya, Main Road, Bajar Chouk, Chicholi, Distt. – Betul (M.P.) -Sand Quarry at Survey No. – 61, Village- Nivari, Tehsil – Chicholi, Distt. – Betul (M.P.) Lease Area – 2.00 Ha., Proposed Capacity – 11622.64 Cu. M./Year, ML – 02 Year.

The case was discussed in the 114th meeting of SEAC whereby the PP was asked to submit revised EMS along with the validated information from DFO and Tehsildar the same was submitted by the PP. The received information was placed before the committee for scrutiny. The submissions and presentation made by the PP were found to be satisfactory and acceptable hence committee

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decided to recommend the case for grant of prior EC subject to the following special conditions:

1. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
2. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
3. Transportation of material shall be done in covered vehicles.
4. Curtaining of site shall be done using appropriate media.
5. Production shall be to the tune of 11622.64 m³/annum.
6. Sieve or any other sizing device shall not be allowed in the mining lease area.
7. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
8. The validity of the prior EC & the lease shall be for a maximum period of two years only.
9. Transportation shall not be carried out through forest area.
10. PP shall take CSR activities in the region through the 'Gram Panchayat'.
11. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

5. Case No. 967/2012 – Shri Antar Singh S/o Shri Shankar Singh Village Bhordia Tehsil & Distt Alirajpur (M.P) 457887 Sand Mines- area- 0.90 Ha Capacity- 36000 m³ at Survey No. 262 Village Dewalni Tehsil- Sondhwa Distt. Alirajpur (M.P)

The case was discussed in the 115th meeting of SEAC whereby the PP was asked to submit revised EMS along with the validated information from DFO and Tehsildar the same was submitted by the PP. The received information was placed before the committee for scrutiny. The submissions and presentation made by the PP were found to be satisfactory and acceptable hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

1. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
2. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
3. Transportation of material shall be done in covered vehicles.
4. Curtaining of site shall be done using appropriate media.
5. Production shall be to the tune of 36,000 m³/annum.
6. Sieve or any other sizing device shall not be allowed in the mining lease area.
7. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
8. The validity of the prior EC & the lease shall be for a maximum period of two years only.
9. Transportation shall not be carried out through forest area.
10. PP shall take CSR activities in the region through the 'Gram Panchayat'.
11. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

6. Case No. 1000/2012 Shri Nasla S/o Mr. Lallu, Village & Post – Palwat, Tehsil & Distt. – Alirajpur (M.P.) – 457888 Lease Area – 01.00 Ha. Sand Quarry (New) at Survey No. – 01, at Village – Kulwant, Tehsil – Alirajpur, Distt.- Alirajpur (M.P.) production capacity of 50,000 Cubic meter , Mining Lease for - 02 Year.

The case was discussed in the 115th meeting of SEAC whereby the PP was asked to submit revised EMS along with the validated information from DFO and Tehsildar the same was submitted by the PP. The received information was placed before the committee for scrutiny. The submissions and presentation made by the PP were found to be satisfactory and acceptable hence committee

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decided to recommend the case for grant of prior EC subject to the following special conditions:

1. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
2. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
3. Transportation of material shall be done in covered vehicles.
4. Curtaining of site shall be done using appropriate media.
5. Production shall be to the tune of 50,000 m³/annum.
6. Sieve or any other sizing device shall not be allowed in the mining lease area.
7. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
8. The validity of the prior EC & the lease shall be for a maximum period of two years only.
9. Transportation shall not be carried out through forest area.
10. PP shall take CSR activities in the region through the 'Gram Panchayat'.
11. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

7. Case No. 1011/2012 - Shri Guman Singh S/o Shri Nan Singh, Village- Akola, P.O.- Ambari, Tehsil & District – Alirajpur (M.P) - 457887 Lease Area –02.00 Ha. Sand Quarry at Survey No. – 221 at Village – Akola, Tehsil - Katthiwada, District – Alirajpur (M.P) production capacity of 2 0,000 Cu M/Year , Mining Lease for – 02 Year.

The case was discussed in the 115th meeting of SEAC whereby the PP was asked to submit revised EMS along with the validated information from DFO and Tehsildar the same was submitted by the PP. The received information was placed before the committee for scrutiny. The submissions and presentation made by the PP were found to be satisfactory and acceptable hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

1. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
2. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
3. Transportation of material shall be done in covered vehicles.
4. Curtaining of site shall be done using appropriate media.
5. Production shall be to the tune of 20,000 m³/annum.
6. Sieve or any other sizing device shall not be allowed in the mining lease area.
7. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
8. The validity of the prior EC & the lease shall be for a maximum period of two years only.
9. Transportation shall not be carried out through forest area.
10. PP shall take CSR activities in the region through the 'Gram Panchayat'.
11. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

8. Case No. 935/2012 Shri Sumer Singh S/o Shri Kal Singh Ajnar, Village- Chhapri, Post – Kalidevi, Tehsil & Distt. – Jhabua (M.P.) – 457661 Lease Area – 03.92 Ha. Stone / Boulder Quarry (New) at Khasra No. – 212 213, 301,300, 2114, 295, 296/2, 294, 215, 267, 268, 270, 266, 293 Village – Pipaldela, Tehsil – Jhabua, Distt.- Jhabua (M.P.) production capacity of 15,000 cubic meter per year.

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The case was discussed in the 113th meeting of SEAC dated 18/12/2012. The project was appraised in view of the SEIAA policy of 107th meeting. As the lease period proposed in the project is for 10 years SEAC determined TOR for the case as per the prevailing policy of SEIAA. The case now falls under B-2 category as per the revised policy of SEIAA (117th meeting) accordingly PP has submitted the validated information in the prescribed format -1 duly validated from DFO and Tehsildar, along with the EMS. Tehsildar has reported a small pond near the site within 500 meters from the site. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

1. Small water body reported by the Tehsildar near the site has to be protected and the water quality of the pond has to be conserved while carrying out mining activities.
2. PP shall submit appropriate plan for conservation of water body to MPPCB with application of consent.
3. Effective CSR has to be taken up in the region in co-ordination with Gram Sabha of the region.
4. The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
5. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
6. Transportation of material shall be done in covered vehicles.
7. Curtaining of site shall be done using appropriate media.
8. Production shall be to the tune of 15,000 m³/annum.
9. Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
10. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
11. The validity of the prior EC & the lease shall be for a maximum period of ten years only.
12. Transportation shall not be carried out through forest area.
13. PP shall take CSR activities in the region through the 'Gram Panchayat'.
14. The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

9. Case No. 914/2012 Shri Dilip Upadhyay S/o Shri Prabhudyal Upadhyay, 64, Vrandawan Garden, SCH No. 140, Near Bengali Square, Indore, (M.P.) – 452001 - Lease Area - 2.0 Ha. Stone / Boulder Quarry (New) at Khasra No. - 590, Village – Rabdiya, Tehsil – Tonk Khurd, Distt.- Dewas (M.P.) production capacity of 40,000 cubic meter per year.

The case was presented before the committee in the 114th meeting of SEAC. Submissions and the presentations made by the PP reveals that mining of stone boulders is proposed in the project in mining lease area of 2.00 Ha. Production capacity proposed is 40000 m³ / year. As the lease period proposed in the project is for 10 years SEAC determined TOR for the case as per the prevailing policy of SEIAA. The case now falls under B-2 category as per the revised policy of SEIAA (117th meeting) accordingly PP has submitted the validated information in the prescribed format -1 duly validated from DFO and Tehsildar, along with the EMS. The submissions made by the PP appears to be satisfactory and acceptable. Hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

- Effective CSR has to be taken up in the region in co-ordination with Gram Sabha of the region.

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- The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production shall be to the tune of 15,000 m³/annum.
- Crusher if provided shall be as per the norms of MPPCB and shall be allowed only with the permission of MPPCB keeping in view the local circumstances.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the 'Gram Panchayat'.
- The amount towards EMP shall be deposited with the Collector for further execution of the activities under EMP.

Project recommended for delistment

Case No. 403/2009 - Office of the Dean Government Medical College Sagar, Distt-Sagar-M.P. - Construction of 150 Admission Medical College and 750 bedded Teaching Hospital at Sagar-M.P.

The project was discussed in earlier meetings and Pp was required to submit response to the queries made by the PP in the meeting. Despite of several reminders and meeting with the PP no response to the queries has been submitted by the PP. PP was give a last chance for submission of response after discussion in the meeting dated 06/11/2012. The matter was placed before the committee and it was observed that no response has been received till date, thus committee decided to return the case to SEIAA for delisting the same.

Meeting ended with thanks to the Chair and the members.

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