

Agenda items for 59th Goa-SEAC Meeting held on 4th February 2016

1. Follow-up of appraising following minor mineral quarry lease proposals seeking prior environmental clearance (EC) for new / renewal of respective leases in response to the Gazette Notifications published by the Ministry of Environment, Forests and Climate Change (MoEF & CC) (a) S. O. 141(E) published vide Extraordinary Gazette No. 125 PART II – Section 3 – Sub-section (ii) dated 15th January 2016 (b) S. O. 190(E) published vide Extraordinary Gazette No. 166 PART II – Section 3 – Sub-section (ii) dated 20th January 2016.
 - A. **M/s Shaikh Muktar** - Renewal of Basalt-stone quarry lease - 01/Basalt/05 (25,000 sq.mts.) proposed in survey no. 58, Sanvordem village, Sanguem taluka with rate of extraction proposed – 5,000 m³ per annum. (Site-inspection was conducted by the Committee on 20th August 2015).
 - B. **M/s Inacio Francisco Fernandes** - New Laterite-stone quarry lease (abandoned laterite-stone quarry pit - 13,373 sq.mts) proposed in survey no. 17/1 Santona village, Sanguem Taluka with proposed rate of extraction: 6,000 m³ per annum. (Site-inspection was conducted by the Committee on 29th October 2015).
 - C. **M/s Minguelino D’Costa** - Renewal of Basalt-stone quarry lease - 06/Basalt/06 (4,000 sq.mts.) proposed in survey no. 52/0 of Uguem village, Sanguem Taluka. (Site-inspection conducted on 18th August 2015. Project-specific presentation was made during 52nd Committee meeting held on 20th October 2015 and had reserved the decision pending (i) clarification from DMG and (ii) submission of lease agreement. The Committee during its 53rd meeting held on 5th November 2015, based on the clarification received from the Directorate of Mines and Geology (DMG), has considered the proposal subject to submission of copy of lease deed agreement / ownership document from the lease holder. Thereafter, in response to the submission of the compliance, the same was verified during 55th Committee meeting held on 1st December 2015. However, it was decided that PP needs to submit initial land lease executed with the land owner. Later, the matter was deliberated during 27th Authority meeting held on 10th December 2015 and decided to defer the matter pending submission of compliance by the lease holder to be verified by the Committee. Thereafter, the e-mail compliance submitted by M/s Kurade was perused during Committee’s 56th meeting held on 17th December 2015 and the lease holder has been requested to submit the Hon’ble Supreme Court ‘Order’, as referred to during the said meeting, for further appraisal).
 - D. **M/s Anand Salgaonkar** - Renewal of Basalt-stone quarry lease - 14/Basalt/10 (9,000 sq.mts.) proposed in survey no. 20/1 of Sirsaim village, Bardez Taluka. (Site-inspection was conducted by the Committee on 27th October 2015. The PP, through M/s Kurade and Associates, has made the project-specific presentation during 56th Committee meeting held on 17th December 2015 during which additional clarification w.r.t. environment management plan for systematic benching / terracing of sloppy land in the lease area was sought).
 - E. **Shri. Barma Vadar** - Renewal of Basalt-stone quarry lease - Lease no. 07/Basalt/06 (4,000 sq.mts.) proposed in survey no. 38/0 of Allorna village in Pernem taluka with rate of extraction at 50 m³ per day. (Site-inspection was conducted by SEAC on 27th October 2015. Subsequently, the lease holder, through M/s Sadekar Enviro-Engineers has applied for “New lease” having same survey no. as earlier “Renewal proposal”. As such, the lease holder / environment consultant needs to submit clarification w.r.t. submission of two separate proposals – one w.r.t. Renewal and second w.r.t. New located within the same survey no.)
2. Discussion w.r.t. a communication received from **M/s In-Orbit Malls (I) Pvt. Ltd** dated 21st January 2016 requesting for ‘amendment’ in the environmental clearance (EC) issued by the Authority earlier for the proposed residential development at plot bearing survey number 12/1 (P), 13/1-A(P) & 13/1-B (P) at village Panellim, Tiswadi taluka, North Goa district.
3. Any other item with the permission of the Chair.

ANNEXURE – 3

List of Minor Mineral Quarry proposals (with lease area upto 5 Ha.) and the status thereof at various stages of screening / appraisal by the Goa State Expert Appraisal Committee (Goa-SEAC) and State Environment Impact Assessment Authority (Goa-SEIAA)

(Note – State Expert Appraisal Committee (SEAC- hereinafter referred as “Committee”) and State Environment Impact Assessment Authority (SEIAA – hereinafter referred as “Authority”) during their 59th and 28th meetings held on 4th and 2nd February 2016 respectively have decided to re-direct below-referred proposals to the O/o District EIA Authority / District-EAC in response to two (02 nos.) Central Gazette Notifications (a) S.O. 141 (E) – PART II, Section 3, Sub-section (ii) dated 15th January 2016 and (b) S.O. 190 (E) – PART II, Section 3, Sub-section (ii) dated 20th January 2016 for further screening / appraisal as mandated in the EIA Notification, 2006 (as amended))

Sr. No.	Name of the Minor mineral lease holder	Site-specific location of the lease	Purpose of the proposal	Current Status of project appraisal by Goa-SEAC / Goa-SEIAA
NORTH GOA				
Pernem taluka				
1	Ms Anthony Nadan	Proposed in Survey no. 139 of Agarwada, Pernem taluka.	New Laterite-rubble quarry (4,000 sq.mts.)	The Authority had forwarded a communication to the Directorate of Mines and Geology (DMG) vide its letter no. No: 3 – 181 – 2010/STE-DIR/140 Date: 3 rd August 2015 with a request to re-submit the minor mineral quarry proposals (New Leases) through NABET/QCI-accredited environmental consultant.
2	M/s Shubham Metal Industries.	Proposed in Survey no. 62/1, 2 & 62/4 of Ibrampur village of Pernem taluka.	New Basalt-stone quarry (8,245 sq.mts.)	
3	M/s Satpurush Metal Industries. <i>The proposal was re-submitted through NABET/QCI-accredited consultant – M/s Sadekar Envirocare Engineers, Panaji.</i>	Proposed in Survey no. 66/0 of Allorna village, Pernem taluka.	New Basalt-stone quarry (16,000 sq.mts.) (abandoned basalt-stone quarry pit) Rate of extraction: 400 m ³ per month.	<ol style="list-style-type: none"> 1. Site-inspection was conducted by Committee on 27th October 2015. 2. The PP, through M/s Sadekar Enviro Engineers has made the project-specific presentation during 56th meeting held on 17th December 2015 and was recommended for grant of EC. 3. The Authority during its 28th meeting held on 2nd February 2016 decided to re-direct the proposal.

4	M/s Barma Vadar	Proposed in Survey no. 38/0 of Allorna village in Pernem taluka.	Renewal of Basalt-stone quarry lease Lease no. 07/Basalt/06 (4,000 sq.mts.) Rate of extraction – 50m ³ per day.	<ol style="list-style-type: none"> 1. Site-inspection was conducted by the Committee on 27th October 2015. 2. Subsequently, the lease holder, through M/s Sadekar Enviro-Engineers has applied for “New lease” having same survey no. 3. As such, the Committee has sought clarification w.r.t. submission of two separate proposals – one for renewal of lease and other for new lease within the same survey no. (<i>i.e.</i> 38/0 of Allorna village).
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Bardez taluka				
5	M/s Anand Salgaonkar	Proposed in Survey no. 20/1 of Sirsaim village, Bardez Taluka, Goa,	Renewal of Basalt-stone quarry lease Lease no. 14/Basalt/10 (9,000 sq.mts.) Lease validity was upto 18 th January 2015.	<ol style="list-style-type: none"> 1. Site-inspection was conducted by the Committee on 27th October 2015. 2. Lease holder, through M/s Kurade and Associates, has made the project-specific presentation during 56th meeting scheduled on 17th December 2015. 3. Accordingly, lease holder was directed to submit additional clarification w.r.t. environment management plan for systematic benching / terracing of slopy land in the lease area.

Ponda taluka				
6	M/s K. Venkateshwar Reddy	Proposed in Survey no. 62/0 of Nirancal village, Ponda taluka.	New Basalt quarry (11,000 sq.mts.)	The Authority had forwarded a communication to the Directorate of Mines and Geology (DMG) vide its letter no. <i>No: 3 – 181 – 2010/STE-DIR/140</i> <i>Date: 3rd August 2015</i> with a request to re-submit the minor mineral quarry proposal (New Leases) through NABET/QCI-accredited environmental consultant.
7	M/s Suhas Dessai	Proposed in Survey no. 158/4 of Candepar village, Ponda taluka.	New Laterite quarry (2,000 sq.mts.)	

Sattari taluka				
8	M/s. D.K. Industries	Proposed in Survey no. 28/1 Dongurlim Village, Sattari taluka.	New Basalt quarry 20,000 sq.mts.	The Authority had forwarded a communication to the Directorate of Mines and Geology (DMG) vide its letter no. <i>No: 3 – 181 – 2010/STE-DIR/140</i> <i>Date: 3rd August 2015</i> with a request to re-submit the minor mineral quarry proposal (New Leases) through NABET/QCI-accredited environmental consultant.
9	M/s Prakash V. Naik	Proposed in Survey No. 4/1 of Ambedem village, Sattari taluka.	New Laterite quarry 2,000 sq.mts.	

Dharbandora taluka				
10	Mr. Ramkrishna Gaonkar	Proposed in Survey no. 24/1 of Mollem village in Dharbandora taluka.	Renewal of Laterite-stone quarry (<i>proposal seeking re-consideration for grant of EC</i>)	1. As per the decision taken during the joint Goa-SEAC and Goa-SEIAA meeting held on 24 th March 2015, the said proposal was rejected in view of the fact that Mollem village was categorized as ESA as per HLWG on Western Ghats as notified in the Notification dated 10 th March 2014 (<i>which was subsequently renotified on 4th September 2015</i>). Subsequently, the village has been categorized as falling under the ESZ (<i>i.e. buffer zone</i>) of the Bhagwan Mahavir Wild Life Sanctuary as per Notification dated 23 rd January 2015 and published in Govt. of India Gazette by the

				<p>MoEF & CC dated 23rd January 2015. Accordingly, as per ‘Table’ annexed to said Notification.</p> <p>2. Subsequently, the lease holder had applied to the EIA-Authority to re-consider the proposal during August 2015. In response to the same, the Committee had conducted the site-inspection on 29th October 2015 and noted that the proposed lease is located within the ESZ (<i>i.e. buffer zone</i>) of Bhagwan Mahavir Wildlife sanctuary.</p> <p>3. Thereafter, the Committee, during its 55th meeting held on 1st December 2015, deliberated to ascertain the applicability of ‘Proviso’ of the ESZ Notification w.r.t. Bhagwan Mahavir WLS and opined that EIA-Authority should seek suitable Legal View on the proviso concerned referred to in the ‘Table’ annexed to said ESZ Notification.</p>
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11	M/s Sociedade de Fomento Ind. Pvt. Ltd.,	<p>Proposed in Survey no. 31/P (4.85 Ha.) of Sigao village of Dharbandora taluka, North Goa district.</p> <p><i>(this is a minor mineral lease located entirely within the outermost major iron-ore mine lease – i.e. minor lease within a major lease)</i></p>	<p>Renewal of Basalt-stone quarry lease Lease no. 02/Basalt/2005</p>	<p>1. Lease holder has a valid Fe-ore mine lease (<i>i.e. environmental clearance from the MoEF, New Delhi</i>) within which EC for renewal of basalt-stone is being sought.</p> <p>2. SEAC has conducted inspection on 28th January 2016 to understand site-specific location details and has noted that the lease is beyond 2 kms. from Bhagwan Mahavir Wildlife Sanctuary and 1,5 kms. from Dudhsagar river.</p>
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Sanguem taluka				
12	M/s Barkelo alias Bhola T. Gaonkar	Proposed in Survey No. 142 of Dharbandora village, Sanguem taluka.	New Laterite quarry (8,000 sq.mts.)	The Authority had forwarded a communication to the Directorate of Mines and Geology (DMG) vide its letter no. <i>No: 3 – 181 – 2010/STE-DIR/140</i> Date: <i>3rd August 2015</i> with a request to re-submit the minor mineral quarry proposal (New Leases) through NABET/QCI-accredited environmental consultant.
13	M/s Mahesh Patil	Proposed in Survey No. 83/1 of Codli village, Sanguem taluka.	New Laterite quarry (20,000 sq.mts.)	
14	M/s Fr. Kyriel D'Souza,	Proposed in Survey no. 27/1 of Dudal village, Sanguem taluka.	New Laterite rubble / stone quarry	
15	M/s Inacio Francisco Fernandes.	Proposed in Survey no. 17/1 Santona village, Sanguem Taluka.	New Laterite quarry lease (<i>abandoned laterite-stone quarry pit</i>), (13,373 sq.mts.) Proposed rate of extraction: 6,000 m ³ per annum.	The Committee conducted the site-inspection on 29 th October 2015 during which the lease holder was appraised to re-submit the proposal through NABET/QCI-accredited consultant.
16	M/s Minguellino D'Costa	Proposed in Survey no. 52/0 of Uguem village, Sanguem Taluka.	Renewal of Basalt-stone quarry lease Lease no. 06/Basalt/06 (4,000 sq.mts.) Lease validity was upto 9 th November 2011.	<ol style="list-style-type: none"> 1. The Committee conducted the site-inspection on 18th August 2015. 2. Project-specific presentation was made by the lease holder during 52nd Committee meeting held on 20th October 2015 and had reserved the decision pending (i) clarification from DMG and (ii) submission of lease agreement. 3. Later, the Committee during its 53rd meeting held on 5th November 2015, based on the clarification received from the DMG, has considered the proposal subject to submission of copy of lease deed agreement / ownership document. 4. Thereafter, the submission in response to (3)

				<p>above was verified and recommended for EC during its 55th meeting held on 1st December 2015 subject to submission of initial land lease executed with the land owner.</p> <p>5. Accordingly, the matter was deliberated during 27th Authority meeting held on 10th December 2015 and has decided to defer the decision pending submission of compliance by the PP to be verified by the Committee as referred in (4) above.</p> <p>6. Thereafter, the e-mail compliance submitted by lease holder was perused during Committee's 56th meeting held on 17th December 2015. However, lease holder was requested to submit Hon'ble Supreme Court 'Order', as referred to during the said meeting, for further appraisal.</p> <p>7. Accordingly, the lease holder submitted the response dated 1st February 2016.</p>
17	M/s Rosario Fernandes,	Proposed in Survey no. 72/1 Santona village, Sanguem Taluka.	<p>Renewal of Basalt-stone quarry leases with two leases -04/basalt/90 and 03/Basalt/07 (15,225 sq.mts.) with rate of extraction: 5,000 m³ per annum.</p>	<p>1. The Committee conducted the site-inspection on 20th August 2015.</p> <p>2. Later, as decided by the Committee during its 53rd meeting held on 5th November 2015, lease holder made the project-specific presentation through M/s Kurade Consultants during 54th meeting held on 26th November 2015. Lease holder was requested submit (a) past passes issued by the DMG (b) Operational mechanism to remove pit-water and its safe release / disposal.</p> <p>3. Thereafter, the e-mail compliance submitted by M/s Kurade was perused during Committee's 56th meeting held on 17th December 2015 and the PP / consultant has been requested to submit</p>

				<p>the 'Undertaking' for safe withdrawal / disposal of pit water for further appraisal.</p> <p>4. Subsequently, the compliance submitted by lease holder dated 31st December 2015 was verified during Committee's 57th meeting held on 7th January 2016 and was recommended to the Authority for grant of EC.</p>
18	M/s Shaikh Muktar	Proposed in Survey no. 58, Sanvordem village, Sanguem taluka.	Renewal of Basalt-stone quarry lease (25,000 sq.mts.) with rate of extraction proposed – 5,000 m ³ per annum.	<p>1. The Committee conducted the site-inspection on 20th August 2015.</p> <p>2. Later, as decided by the Committee during its 53rd meeting held on 5th November 2015, project-specific presentation was scheduled during 54th meeting held on 26th November 2015.</p> <p>3. Subsequently, following the request by the lease holder, project-specific presentation was re-scheduled during 56th meeting scheduled on 17th December 2015. However, no representative was present for the meeting.</p>
19	M/s Costa Enterprises	Proposed in Survey no. 36/0 of Muguli village in Sanguem taluka, South Goa.	New lease of Basalt-stone quarry Proposed rate of extraction – 24m ³ per day.	<p>1. PP is has re-submitted the proposal through NABET / QCI-accredited Environmental Consultant: M/s Fine Envirotech Engineers, Mahim, Mumbai.</p> <p>2. The Committee conducted the site-inspection on 27th August 2015.</p> <p>3. Project-specific presentation was made during 52nd Committee meeting held on 20th October 2015 wherein compliance to (i) wildlife conservation plan, (ii) NOC from lease holder for access/transportation and (iii) top-soil management plan was sought from the lease holder.</p>

				<p>4. The lease holder submitted the compliance dated 15th December 2015 and was considered / ascertained by the Committee during its 56th meeting held on 17th December 2015 and decided to seek additional clarification w.r.t. (ii) above prior to further appraisal.</p> <p>5. Subsequently, the lease holder submitted the compliance dated 4th January 2016 and was received on 22nd January 2016.</p>
20	M/s Timblo Planting Private Limited.	Proposed in Survey no. 39/1 of Uguem village, Sanguem taluka	Renewal of Basalt-stone quarry Lease area – 4.65 Ha.	Proposal is still to be appraised.

Salcete taluka				
21	M/s Shri. Agnelo Pereira,	Proposed in Survey no.263/2 of Nuvem village, Salcete taluka.	New Laterite-rubble/boulder quarry (4,564 sq.mts.) Proposed capacity – 75 m ³ / d	The Authority has forwarded a communication to the Directorate of Mines and Geology (DMG) vide its letter no. <i>No: 3 – 181 – 2010/STE-DIR/140</i> Date: 3 rd August 2015 with a request to re-submit the minor mineral quarry proposal (New Leases) through NABET/QCI-accredited environmental consultant.
Quepem taluka				
22	M/s Atharv Laterite Stones	Proposed in Survey no. 50/5 of Fatorpa village (5 Ha.), Quepem taluka. Fatorpa.	New Laterite quarry lease Lease no. 18/Laterite/08 (Lease was granted earlier but not operated / excavated.)	The Committee conducted the site-inspection on 15 th December 2015 and made certain project-specific observations.
23	M/s Edison Rosario Cardoso,	Proposed in Survey no. 15/1, Padi village, Quepem Taluka.	Renewal of Basalt-stone quarry lease (5,000sq.mts.) Lease no. 11/Basalt/09 – Rate of extraction: 12 m ³ per day	<p>1. The Committee conducted the site-inspection on 20th August 2015.</p> <p>2. Later, as decided by the Committee during its 53rd meeting held on 5th November 2015, lease holder made the project-specific presentation through M/s Sinha Consultants during 54th</p>

			Lease validity was upto 6 th October 2014.	<p>meeting held on 26th November 2015 and opined to re-inspect the site.</p> <p>3. Thereafter, as decided by the Committee during the 55th meeting held on 1st December 2015, the site was re-inspected by the Committee on 15th December 2015 and observed that there exists no alternate route.</p> <p>4. Later, Committee during its 57th SEAC meeting held on 7th January 2016 has rejected the proposal for (a) The quarrying activity proposed at the site is detrimental to the agro-ecosystem along the periphery of the lease area and (b) As claimed by the PP's environmental consultant – M/s Sinha and Associates, no alternate route / road could be located / verified.</p>
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