Minutes of 451st SEAC Meeting Dated 04/02/2020

The 451st meeting of SEAC was held in Directorate of Environment, U.P. on 04/02/2020 following members were present in the SEAC:

1.	Dr. Sarita Sinha,	Chairperson
2.	Dr. Ranjeet Kumar Dalela,	Member
3.	Dr. Ajoy Kumar Mandal,	Member
4.	Shri Meraj Uddin,	Member
5.	Shri Rajive Kumar,	Member

The Chairman welcomed the members to the 451st SEAC meeting. The SEAC unanimously took following decisions on the agenda points discussed:

1. <u>Soil Excavation at Gata No.-399, Village- Kasimpur Viruha, Tehsil- Mohanlalganj, Lucknow.(Leased Area-1.0500 Ha) File No. 5370/Proposal No. SIA/UP/MIN/ 136095/2020</u>

RESOLUTION AGAINST AGENDA NO-01

A presentation was made by the project proponent along with their consultant M/s OCEAO-ENVIRO Management Solutions (India) Private Limited. The committee discussed the matter and observed that a mismatch was observed in geo-coordinates, mining plan, form-1 and khasra map submitted by the project proponent. The committee directed the project proponent to submit corrected documents for further consideration of the matter.

The matter shall be discussed after submission of online information on prescribed portal.

2. Ordinary Earth Mine at Khasra/Gata No.-913 & 520 at Village-Umran & Bilwahar, Akbarpur, Kanpur Dehat, U.P., (Leased Area: 1.1615 Ha), M/s Baba Shiv Enterprises. File No. 5372/Proposal No. SIA/UP/MIN/ 136541/2020

A presentation was made by the project proponent along with their consultant M/s Globus environment engineering services. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Ordinary Earth Mine at Khasra/Gata No.-913 & 520 at Village-Umran & Bilwahar, Akbarpur, Kanpur Dehat, U.P., (Leased Area: 1.1615 Ha), M/s Baba Shiv Enterprises.
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/136541/2020
2.	File No. allotted by SEIAA, UP	5372
3.	Name of Proponent	M/s Baba shiv enterprise, pawan kumar dwivedi
4.	Full correspondence address of proponent and	Baba shiv enterprises
	mobile no.	Pawan kumar dwivedi, R/O LIG, 32, Double Story, Barra, Kanpur
		Nagar, District- Kanpur, Uttar Pradesh
5.	Name of Project	Ordinary earth Mine, Villages – Umran & bilwahar, Tehsil-
		Akbarpur, District–Kanpur dehat, Uttar Pradesh
6.	Project location (Plot/Khasra/Gata No.)	Gata No. – 520 & 913
7.	Name of River	NA
8.	Name of Village	Umran & Bilwahar
9.	Tehsil	Akbarpur

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10. District	Kanpur dehat				
11. Name of Minor Mineral	Ordinary earth				
12. Sanctioned Lease Area (in Ha.)	1.1615 ha.				
13. Mineable Area (in Ha.)	1.1611ha.				
14. Zero level mRL	NA				
15. Max. & Min mrl within lease area	Highest mRL is 117, it is flat land				
16. Pillar Coordinates (Verified by DMO)					
	Gata	Points	Latitude	Longitude	
	no				
	520	A	26°25'18.22"]		
		В	26°25'14.30"]		
		С	26°25'13.91"]	N 80° 1'7.67"E	
		D	26°25'13.90"]	N 80° 1'6.97"E	
		Е	26°25'13.38"	N 80° 1'6.69"E	
		F	26°25'12.99"]	N 80° 1'7.02"E	
		G	26°25'12.38"]	N 80° 1'6.57"E	
		Н	26°25'14.25"]	N 80° 1'4.34"E	
		Ι	26°25'14.00"]	N 80° 1'4.03"E	
		J	26°25'14.07"]	N 80° 1'3.75"E	
		K	26°25'13.26"]	N 80° 1'3.48"E	
		L	26°25'13.74"]	N 80° 1'2.18"E	
		M	26°25'16.01"]		
		N	26°25'17.04"]		
		0	26°25'17.67"]		
		P	26°25'18.16"]		
		Q	26°25'18.35"]		
		R	26°25'18.27"]		
		S	26°25'17.97"]		
	Gata	Points	Latitude	Longitude	
	no	Tomas	Latitude	Longitude	
	913	A	26°24'14.40"]	N 80° 0'25.45"E	
		В	26°24'13.87"]		
	C 26°24'11.7				
		D	26°24'12.03"]		
		E	26°24'13.41"]		
		F			
17. Total Geological Reserves	F 26°24'13.32"N 80° 0'24.88"E 9292 m ³				
18. Total Mineable Reserves in LOI		in 03 month	ıs		
19. Total Proposed Production		03 months			
20. Proposed Production/year		03 months			
21. Sanctioned Period of Mine lease	03 mont	hs			
22. Production of mine/day	89 m ³				
23. Method of Mining	Opencast/ manual				
24. No. of working days	90 Days				
25. Working hours/day	8 hrs				
26. No. Of workers	15				
27. No. Of vehicles movement/day	9				
28. Type of Land	private Land				
29. Ultimate Depth of Mining	1.0 m				
30. Nearest metalled road from site	0.85 Km		Т т	DECLIDEMENT (VID)	
31. Water Requirement	PURPOSEREQUIREMENT (KLD)Drinking0.45KLD				
				.5 KLD	
	Suppression of dust 3.5 KLD				

	Plantation	0.50
	Others (if any)	-
	Total	4.45
32. Name of QCI Accredited Consultant with	M/s Globus environment enginee	ring services
QCI No and period of validity.	SL. NO. 78, VALID TILL 03/04/	2021
33. Any litigation pending against the project or land	No	
in any court		
34. Details of 500 m Cluster Map & certificate	Letter No-	
verified by Mining Officer		
35. Details of Lease Area in approved DSR	NA	
36. Proposed CER cost	Rs. 20000/-	
37. Proposed EMP cost	1.441lakhs	
38. Length and breadth of Haul Road	0.85 Km and 6m	

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in ecofragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at annexure-1 to these minutes regarding Soil/Brick Earth mining project.

3. Brick Earth Mining at Gata No.-1006, 1047, 1132, 1150, 1153, 1157, at Village-Mahmoodpur & Gata No.-466, 505, 518mi, at Village- Gurera, Biswan, Sitapur., M/s Samrat Brick Field, (Area: 3.079 Ha). File No. 5236/Proposal No. SIA/UP/MIN/45569/2019

RESOLUTION AGAINST AGENDA NO-03

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development). The committee discussed the matter and observed that a mismatch of geocoordinates, mining plan, form-1 and khasra map submitted by the project proponent. The committee directed the project proponent to submit corrected documents for further consideration of the matter.

The matter shall be discussed after submission of online information on prescribed portal.

4. Brick Earth mining at Gata No.-555,46,53,59, Vill.-Mujhana Mamor Patti & Ganapur, Tehsil-Kadipur, Sultanpur, U.P., M/s aj Ent Udyog, (Area-2.903 Ha). File No. 5244/Proposal No. SIA/UP/MIN/127228/2019

RESOLUTION AGAINST AGENDA NO-04

A presentation was made by the project proponent along with their consultant M/s OCEAO-ENVIRO Management Solutions (India) Private Limited. The committee discussed the matter and observed that a mismatch in geo-coordinates, mining plan, form-1 and khasra map submitted by the project proponent. The committee directed the project proponent to submit corrected documents for further consideration of the matter.

5. Brick Earth Mining at Gata No.-47, 136, at Village-Surir Kalan Bangar, Tehsil-Mat, Mathura., M/s S.S. Ent Udhyog, Area: 4.672 Ha). File No. 5245/Proposal No. SIA/UP/MIN/127396/2019

RESOLUTION AGAINST AGENDA NO-05

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development). The committee discussed the matter and observed a mismatch in geocoordinates, mining plan, form-1 and khasra map submitted by the project proponent. The committee directed the project proponent to submit corrected documents for further consideration of the matter.

The matter shall be discussed after submission of online information on prescribed portal.

6. Brick Earth Mining at Gata No.-240, 247Mi, 239, at Village- Budhauli, Sikandara, Kanpur Dehat., M/s Katiyar Brick Field, (Area:2.1822 Ha). File No. 5250/Proposal No. SIA/UP/MIN/126201/2019

RESOLUTION AGAINST AGENDA NO-06

The project proponent did not appear. The committee discussed and deliberated that the project file should be closed and be opened only after request from the project proponent. The file shall not be treated as pending at SEAC. The matter will be discussed only after submission of online request on prescribed online portal.

7. Brick Earth Mining at Gata No.-59, 10, 181, at Village- Ujhani, Tehsil- Chhata, District-Mathura., M/s Shree Ji Ent Udhyog, (Area: 4.099 Ha). File No. 5253/Proposal No. SIA/UP/MIN/125742/2019

RESOLUTION AGAINST AGENDA NO-07

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development). The committee discussed the matter and observed a mismatch in geocoordinates, mining plan, form-1 and khasra map submitted by the project proponent. The committee directed the project proponent to submit to submit corrected documents for further consideration of the matter.

The matter shall be discussed after submission of online information on prescribed portal.

8. Brick Earth Mining at Gata No.-51013,578,505Ka,443, 50, 352, 455Ka, 685, 1021, 1070, 686, at Village-Sisi Gohli, Purthyovan, Salhi Nainpur & Dhamiyana, Teh.-Hasangani, Unnao., M/s Rama Brick Field, (Area: 3.4485 Ha). File No. 5255/Proposal No. SIA/UP/MIN/127078/2019

RESOLUTION AGAINST AGENDA NO-08

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development). The committee discussed the matter and observed a mismatch in geocoordinates, mining plan, form-1 and khasra map submitted by the project proponent. The committee directed the project proponent to submit to submit corrected documents for further consideration of the matter.

9. Soil/Clay Execavation for Brick Kiln site at Gata No.-172, 191, 145, Village-Naubasta Kalan, Tulsipur, Balrampur.,(Area-1.929 Ha). File No. 5256/Proposal No. SIA/UP/MIN/40605/2019

RESOLUTION AGAINST AGENDA NO-09

A presentation was made by the project proponent along with their consultant M/s Overseas Min-Tech Consultants Pvt. Ltd. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Geo coordinates mismatch between mining plan & khasra map, corrected documents should be submitted.
- 2. Geo coordinates should also be mentioned in form-1 and revised form-1 and than submitted.

The matter shall be discussed after submission of online information on prescribed portal.

10. Brick Earth Mining at Gata No.-177,178/1,178/2, at Village-Lamtori, Tehsil-Mat, Mathura., M/s Hari Ent Udyog , (Area: 2.3058 Ha). File No. 5257/Proposal No. SIA/UP/MIN/125438/2019

RESOLUTION AGAINST AGENDA NO-10

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development). The committee discussed the matter and directed the project proponent to submit following information:

- 1. Geo coordinates mismatch between mining plan & khasra map, corrected documents should be submitted.
- 2. Geo coordinates should also be mentioned in form-1 and revised form-1 and then submitted.

The matter shall be discussed after submission of online information on prescribed portal.

11. Brick Earth Mining at Gata No.-184,180mi,181mi,183,402mi, at Vill.-Tehra Mant & Suri Vijau, Mat, Mathura.,M/s Sai Ent Udyog, (Area:4.0859 Ha). File No. 5258/Proposal No. SIA/UP/MIN/125569/2019

RESOLUTION AGAINST AGENDA NO-11

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development). The committee discussed the matter and directed the project proponent to submit following information:

- 1. Geo coordinates are mismatched between mining plan & khasra map. Hence, corrected documents should be submitted.
- 2. Geo coordinates should also be mentioned in form-1 and revised form-1 and then submitted.

12. Soil Excavation for Brick Kiln at Gata No.-9, 526, Village-Bherapakar, Tehsil-Bhatpar Rani, Deoria., M/s Aditya Brick Field (Area-3.050 Ha). File No. 5263/Proposal No. SIA/UP/MIN/40157/2019

RESOLUTION AGAINST AGENDA NO-12

A presentation was made by the project proponent along with their consultant M/s Overseas Min-Tech Consultants Pvt. Ltd. The committee discussed the matter and directed the project proponent to submit following information:

1. Geo coordinates are mismatched between mining plan & form-1 and the corrected documents should be submitted.

The matter shall be discussed after submission of online information on prescribed portal.

13. Brick Earth Mining at Gata No.-208,149,130,633,638,639,200, 431V, at Village-Itauria Bhiharpur, Shiv Nagar, Pilibhit., M/s Barkati Brick Field, (Area: 2.086Ha). File No. 5265/Proposal No. SIA/UP/MIN/125653/2019

RESOLUTION AGAINST AGENDA NO-13

A presentation was made by the project proponent along with their consultant M/s Epsilon Project Pvt. Ltd. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Khasra map verified by DMO.
- 2. Revised cluster certificate in prescribed format should be submitted.
- 3. Mismatch of Geo coordinates in mining plan, form-1 and khasra map. Corrected documents should be submitted.

The matter shall be discussed after submission of online information on prescribed portal.

14. <u>Brick Earth Mining at Gata No.-316,99,292,308, 5,583,591, at Village-Chatdang, Devipura, Bhilaiya Gaon Kheda, Chidaiya Deh & Kalyanpur Naugawan Pilibhit.,M/s KGN Brick Field, Area: 2.786 Ha. File No. 5274/Proposal No. SIA/UP/MIN/128048/2019</u>

RESOLUTION AGAINST AGENDA NO-14

A presentation was made by the project proponent along with their consultant M/s Epsilon Project Pvt. Ltd. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Khasra map verified by DMO.
- 2. Revised cluster certificate in prescribed format should be submitted.
- 3. Mismatch of Geo coordinates in mining plan, form-1 and khasra map. Corrected documents should be submitted.

15. <u>Brick Earth Mining at Gata No.-434,240,346, at Village-Itauriaj, Biharipur, Kalinagar, Pilibhit., M/s Deepak Brick Field, Area: 2.87 Ha. File No. 5277/Proposal No. SIA/UP/MIN/127917/2019</u>

RESOLUTION AGAINST AGENDA NO-15

A presentation was made by the project proponent along with their consultant M/s Epsilon Project Pvt. Ltd. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Khasra map verified by DMO.
- 2. Mismatch of Geo coordinates in mining plan, form-1 and khasra map was observed Corrected documents should be submitted.

The matter shall be discussed after submission of online information on prescribed portal.

16. <u>Brick Earth Mining at Gata No.-736Mi, Village-Madhyanagar, Tulsipur, Balrampur, U.P., (Leased Area-3.380 Ha.), M/s Maa Pateshwari Brick Field. File No. 5279/Proposal No. SIA/UP/MIN/39000/2011</u>

A presentation was made by the project proponent along with their consultant M/s Overseas Min-Tech Consultants Pvt. Ltd. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Brick Earth Mining at Gata No.-736Mi, Village-Madhyanagar, Tulsipur, Balrampur, U.P., (Leased Area-3.380 Ha.), M/s Maa Pateshwari Brick Field.
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/39	000/2019		
2. File No. allotted by SEIAA, UP	5279			
3. Name of Proponent	Mr. Bhanu Prata	p Singh		
4. Full correspondence address of proponent and			Field, Mr. Bhanu Pratag	Singh
mobile no.			, District: Balrampur, Ut	
5. Name of Project	Soil Mining Proj	ect of Bric	k Kiln	
6. Project location (Plot/Khasra/Gata No.)	736Mi.			
7. Name of River	Rapti River 18.0	South dire	ection.	
8. Name of Village	Madhyanagar			
9. Tehsil	Tulsipur			
10. District	Balrampur. Uttar	Pradesh		
11. Name of Minor Mineral	Soil			
12. Sanctioned Lease Area (in Ha.)	3.380 ha.			
13. Mineable Area (in Ha.)	31,941 m ³			
14. Zero level mRL	96 mRl			
15. Max. & Min mrl within lease area	99 mRl & 97 ml	Rl		
16. Pillar Coordinates (Verified by DMO)	Village	GATA	LATITUDE	LONGITUDE
		NO.		
			A 27 ⁰ 25'47.42"N	82 ⁰ 37'55.75"E
		736Mi	B 27 ⁰ 25'46.50"N	82 ⁰ 37'57.04"E
	Madhyanagar		C 27 ⁰ 25'43.48"N	82 ⁰ 37'55.74"E
				82 ⁰ 37'54.57"E
17. Total Geological Reserves	$40,560 \text{ m}^3$			
18. Total Mineable Reserves in LOI	31,941 m ³			
19. Total Proposed Production (in five year)	31,941 m ³			

20. Proposed Production/year	Proposed Project is Brick Mining Project		
21. Sanctioned Period of Mine lease	3.380 ha.		
22. Production of mine/day	26.61 m ³ per day		
23. Method of Mining	Open cast semi Mechanize	ed	
24. No. of working days	240 days		
25. Working hours/day	8 hours		
26. No. Of workers	30 workers		
27. No. Of vehicles movement/day	4 units		
28. Type of Land	Agricultural undulated Lar	nd	
29. Ultimate Depth of Mining	1.2 Meter		
30. Nearest metalled road from site	Pachperwa – Pipra road 5.	.0 km. West direction.	
31. Water Requirement	PURPOSE	REQUIREMENT (KLD)	
	Drinking	1.3 KLD	
	Suppression of dust	0.70 KLD	
	Plantation	0.8 KLD	
	Molding of Brick	3.32 KLD	
	Total 6.12 KLD		
32. Name of QCI Accredited Consultant with	Overseas Min Tech Consu	ıltants Pvt. Ltd	
QCI No and period of validity.	115		
	31.07.2020		
33. Any litigation pending against the project or	No		
land in any court			
34. Details of 500 m Cluster Map & certificate	Letter No 4037 dated 28/01/2019		
	Not Applicable		
-			
	N.A.		
	0.7 km & 3 meter wide		
39. No. of Trees to be Planted			
issued by Mining Officer 35. Details of Lease Area in approved DSR 36. Proposed CSR cost 37. Proposed EMP cost 38. Length and breadth of Haul Road 39. No. of Trees to be Planted	58,000 Rs.		

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in ecofragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at annexure-1 to these minutes regarding Soil/Brick Earth mining project.

17. Brick Earth Mining at Gata No.-303, 1673, Village-Manat Manti, Tehsil & District- Shamli, U.P., (Leased Area: 2.8705 Ha), M/s Vaishno Ent Udyog. File No. 5282/Proposal No. SIA/UP/MIN/45811/2019

A presentation was made by the project proponent along with their consultant M/s Epsilon Projects Pvt. Ltd. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Brick Earth Mining at Gata No.-303, 1673, Village-Manat Manti, Tehsil & District- Shamli, U.P., (Leased Area: 2.8705 Ha), M/s Vaishno Ent Udyog.
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/45811/2019				
2. File No. allotted by SEIAA,UP	5282				
3. Name of Proponent	Smt. Sarala W/o Mahendra				
4. Full correspondence address of proponent and mobile no.	Add: 60, Kanoongoyan, Thanabhawan Rural, Shamli – 247777				
5. Name of Project	Brick Earth Mining				
6. Project location (Plot/ Khasra /Gata No.)	303, 1673				
7. Name of River	Yamuna Riv	er			
8. Name of Village	Manat Manti				
9. Tehsil	Shamli				
10.District	Shamli				
11. Name of Minor Mineral	Brick Earth I	Mining			
12. Sanctioned Lease Area (in Ha.)	2.8705 Ha				
13. Mineable Area (in Ha.)	2.80313 Ha				
14. Zero level mRL	-				
15.Max.&Min mrl within lease area	225.0 mRL				
16.Pillar Coordinates(Verified by DMO)	Gata No.	Pillars	Latitude	Longitude	
	303	A	29°36'04.60"N	77°23'28.98"E	
		В	29°36'03.20"N	77°23'31.65"E	
		С	29°35'55.89"N	77°23'26.98"E	
		D	29°35'57.25"N	77°23'24.26"E	
	1673	A	29°35'30.18"N	77°23'30.88"E	
		В	29°35'26.49"N	77°23'37.89"E	
		С	29°35'24.45"N	77°23'36.66"E	
		D	29°35'25.08"N	77°23'34.33"E	
		Е	29°35'25.94"N	77°23'29.94"E	
		F	29°35'26.80"N	77°23'28.44"E	
17.Total Geological Reserves	57410.0 m ³				
18.Total Mineable Reserves in LOI	-				
19.Total Proposed Production	39600.0 M ³ a	as per pavav	vise calculation		
20.Proposd Production/year	3				
21.Sanctioned Period of Mine lease	7920.0 M as per payawise calculation 5 Years				
22.Production of mine/day	3	Der Davawi	se Calculation		
23.Method of Mining	35.20 m As Per Payawise Calculation Opencast Manual/ Semi Mechanized				
24.No.of working days	225 days				
25. Working hours/day	8 Hours/Day				
26.No.of workers	20	•			
27.No.of vehicle movement /day		Tractor trolley- 10			
28.Type of Land	Agriculture land				
29.Ultimate Depth of Mining	1.6 M as per payawise calculation				
30.Nearest metaled road from site	Oon Thana E				
31. Water Requirement	Purpose		Unit	Requirement (KLD)	
	Domestic V @10lpcd/w		20	0.20	

	Dust suppression @1 Litre/ Sqm (Twice in a day)	1400 m X 6m	8.40		
	Plantation @5 Lit/plant	20	0.20		
	Others(if any) Brick Casting	3960000 Bricks/Y	8.80		
	Total		17.60		
32. Name of QCI Accredited Consultant with QCI No and period of validity.	M/s Epsilon Projects Pvt. Ltd				
33. Any litigation pending against the project or land in any court	d No				
34. Details of 500 m Cluster Map & certificate Verified by Mining Officer	Letter No2971/ [k0 fo0-2019 dat	ed 27/09/2019			
35. Details of Lease Area in approved DSR	NA				
36. Proposed CER cost	1.04 Lakh/- Rs.				
37. Proposed EMP cost	1.02 Lakh/-Rs				
38. Length and breadth of Haul Road.	Length-1.40 Km, Breadth-6.0 m				

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at annexure-1 to these minutes regarding Soil/Brick Earth mining project.

18. <u>Brick Earth Mining at Gata No.-537, 538, 538A, 464, Village-Khyawadi, Tehsil & District-Shamli, U.P. (Leased Area: 3.0910 Ha.), M/s Vaishno Ent Udyog. File No. 5283/Proposal No. SIA/UP/MIN/45746/2019</u>

A presentation was made by the project proponent along with their consultant M/s Epsilon Projects Pvt. Ltd. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Brick Earth Mining at Gata No.-537, 538, 538A, 464, Village-Khyawadi, Tehsil & District-Shamli, U.P. (Leased Area: 3.0910 Ha.), M/s Vaishno Ent Udyog.
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/45746/2019
2. File No. allotted by SEIAA,UP	5283
3. Name of Proponent	Mahendra Kumar S/O Shri Jaybhagwan
4. Full correspondence address of proponent and mobile no.	Add: 6, Kanoongoyan, Thanabhawan Rural, Shamli – 247777
5. Name of Project	Brick Earth Mining
6. Project location (Plot/ Khasra /Gata No.)	537, 538a, 538, 464

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7. Name of River	Yamuna Riv	er				
8. Name of Village	Khyawadi					
9. Tehsil	Shamli					
10.District	Shamli					
11. Name of Minor Mineral	Brick Earth Mining					
12. Sanctioned Lease Area (in Ha.)	3.091 Ha					
13. Mineable Area (in Ha.)	2.73061 Ha					
14. Zero level mRL	-					
15.Max.&Min mrl within lease area	225.0 mRL	225.0 mRL				
16.Pillar Coordinates(Verified by DMO)	Gata No. Pillars Latitude Longitude					
` ,	464	A	29°34'43.2		77°28'2.51"]	E E
		В	29°34'42.0)5"N	77°28'3.81"]	E
		C	29°34'36.9		77°27'58.10	
		D	29°34'38.0		77°27'56.70	
	537,538	A	29°34'32.5		77°27'43.93	
	337,336	В	29°34'30.8		77°27'46.24	
		C	29°34'28.9		77°27'49.67	
		D	29°34'24.9		77°27'45.79	
		E	29°34'27.0		77°27'41.80	
		F	29°34'28.6		77°27'39.83	
17.Total Geological Reserves	3				L	
	61820.0 m					
18. Total Mineable Reserves in LOI						
19. Total Proposed Production	32400.0 M ³ as per payawise calculation					
20.Proposd Production/year	6480.0 M as per payawise calculation					
21.Sanctioned Period of Mine lease	5 Years					
22.Production of mine/day	28.8 m ³					
23.Method of Mining	Opencast Manual/ Semi Mechanized					
24.No.of working days	225 days					
25.Working hours/day	8 Hours/Day					
26.No.Of workers	22					
27.No.of vehicle movement /day	Tractor trolle	-				
28.Type of Land	Agriculture l		1 1			
29.Ultimate Depth of Mining	1.30 M as pe					
30.Nearest metaled road from site	Thana Bhaw	an Khywai	rı Road	r		
31. Water Requirement	Purpose			Unit	Require (KLD)	ement
	Domestic V	Water @10	lpcd/worker	22	0.22	
	Dust suppression @1 Lit/ Sqm (Twice in a day)		1000 m X 6m	6.00		
	Plantation @5 Lit/plant		22	0.22		
	Others(if any) Brick Casting		3240000 Bricks/Y	7.20	\neg	
	Total		DHCK5/ I	13.64		
32. Name of QCI Accredited Consultant with QCI No and period of validity.	th M/s Epsilon Projects Pvt. Ltd.					
33. Any litigation pending against the project	No					
or land in any court						

34. Details of 500 m Cluster Map & certificate	Letter No2970/ [k0 fo0-2019 dated 27/09/2019
Verified by Mining Officer	
35. Details of Lease Area in approved DSR	NA
36. Proposed CER cost	1.06 Lakh Rs.
37. Proposed EMP cost	1.02 Lakh Rs
38. Length and breadth of Haul Road.	Length-1.0 Km, Breadth-6.0 m

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in ecofragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at annexure-1 to these minutes regarding Soil/Brick Earth mining project.

19. <u>Brick Earth Mining at Gata No.-525mi, 524, 487,528, 271m, 529, at Village-Khyawadi, Thanabhawan, Shamli., M/s Vishal Ent Udyog, (Area: 3.6025 Ha). File No. 5284/Proposal No. SIA/UP/MIN/45675/2019</u>

RESOLUTION AGAINST AGENDA NO-19

A presentation was made by the project proponent along with their consultant M/s Epsilon Projects Pvt. Ltd. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Geo coordinates were mismatched between mining plan & khasra map. Hence, corrected documents should be submitted.
- 2. Geo coordinates should also mentioned in form-1 and revised form-1 and be submitted.

The matter shall be discussed after submission of online information on prescribed portal.

20. <u>Group Housing "New World" at Plot No-SC-01/B, Sector-150, Noida, District-Gautam Buddh Nagar. File No. 2415/Proposal No. SIA/UP/MIS/136273/2020</u>

RESOLUTION AGAINST AGENDA NO-20

The project proponent did not appear. The committee discussed and deliberated that the project file should be closed and be opened only after request from the project proponent. The file shall not be treated as pending at SEAC. The matter will be discussed only after submission of online request on prescribed online portal.

21. <u>Soil Mining of Gata No.-1767Ka</u>, <u>1795Ka</u>, <u>1752Kha</u>, <u>1216 Ka</u>, <u>1189 Ka</u>, <u>529</u>, <u>1019,577,1991Kha,1637,1953</u>, <u>1985,531</u>, <u>1184Kha,1672,1671,1034,931</u>, <u>1535Ka</u>, <u>1514Ka</u>, <u>1369 in Village- Mushtafabad, Tehsil- Sadar, Varanasi, Area-1.206 ha. File No. 5004/Proposal No. SIA/UP/MIN/41559/2019</u>

The committee noted that the matter was earlier discussed in 421st SEAC meeting dated 25/09/2019 and directed the project proponent to submit following information:

- 1. Mining plan should be signed by competent authority.
- 2. Map should be verified by DMO/District Administration.
- 3. Environment management should be in accordance with the present environment status of the project.
- 4. Mining site should be shown on KML file.

The project proponent submitted their replies through letter dated 18/01/2020. The committee discussed the matter and noted that the reply of query no. 2 has not be resolved by the project proponent. The committee directed the project proponent to submit query no. 2 for further consideration of the matter.

The matter shall be discussed after submission of online information on prescribed portal.

22. <u>Soil Mining at Gata No.-46/3, 140/(5, 6, 9 & 11)Mi, 137/(9, 46, 54, 57, 36 & 59), 40/14, 55/2, 49/2, 5/3, 1/6 & 12/4, Village-Amba, Tehsil-Sadar, Varanasi, U.P., M/s AD Construction, Area-2.441Ha. File No. 5451/Proposal No. SIA/UP/MIN/135649/2020</u>

RESOLUTION AGAINST AGENDA NO-22

A presentation was made by the project proponent along with their consultant M/s Epsilon Projects Pvt. Ltd. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Geo coordinates are mismatched between mining plan & khasra map. Hence, corrected documents should be submitted.
- 2. Geo coordinates in form-1 are not correct. Hence, revised form-1 should be submitted.

The matter shall be discussed after submission of online information on prescribed portal.

23. Soil Mining at Gata No.-1037, 1043, 1046, 1068, 1045, 1140, 1047, 1040, in Village- Rauna Khurd, Sadar, Varanasi., M/s JP Construction Area-2.763Ha. File No. 5452/Proposal No. SIA/UP/MIN/135516/2020

RESOLUTION AGAINST AGENDA NO-23

A presentation was made by the project proponent along with their consultant M/s Epsilon Projects Pvt. Ltd. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Geo coordinates are mismatched between mining plan & khasra map. Hence, corrected documents should be submitted.
- 2. Geo coordinates should also be mentioned in form-1 and revised form-1 and be submitted.

24. <u>उ0प्र0 प्रदूषण नियंत्रण बोर्ड के पत्र सं0 जी-32141/सी-1/WP-13029/2020, दिनांक 29.01.2020 पर विचार-विमर्श।</u>

The SEAC gone through the letter of UPPCB dated 29/01/2020 and opined that in compliance of Hon'ble Supreme Court Order the condition of anti smog gun should be imposed on the projects required environmental clearance from the State Level on the site having built up area of more than 20,000 sqm including excavation, large construction site, road construction stretches, particularly during earthwork and compacting, mining activities, large parking sites on unpaved areas and during large public gatherings demolition activities in NCR region.

(Dr. Ranjeet Kumar Dalela) Member (Dr. Ajoy Kumar Mandal) Member (Shri Meraj Uddin) Member

(Shri Rajive Kumar) Member (Dr. Sarita Sinha) Chairperson

Annexure-1

General and Specific Conditions for Brick/Soil Earth Mining Projects:-

General condition:

- 1. This environmental clearance does not create or verify any claim of applicant on the proposed site/activity.
- 2. Any mining activity shall be undertaken only after valid permission from Mining Department/District Administration and written agreement with land owner from where earth excavation is proposed.
- 3. No change is mining technology and scope of working shall be made without approval of Authority.
- 4. Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.
- 5. The Authority reserves the right to revoke the clearance if conditions stipulated are not implemented. The Authority will also be entitled to impose additional environmental conditions or modify the existing ones, if necessary.
- 6. In case of any deviation or alteration in the project proposed from those submitted to this Authority for clearance, a fresh reference should be made to the Authority to assess the adequacy of the condition(s) imposed and to add additional environmental protection Measures required, if any.
- 7. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.

Specific Conditions:

- 1. Anti smog gun should be used during operation phase.
- 2. Environment management should be in accordance with the present environment status of the project.
- 3. The Environmental clearance will be co-terminus with the agreement/lease.
- 4. Approach kaccha road should be made motorable and maintained periodically.
- 5. Transportation of soil should be undertaken in covered containers.
- 6. Rehabilitation plan with planting of trees to be submitted along with the closure plan.
- 7. Land to be levelled and handed over to the owners after completion of excavation work.
- 8. A valid NOC from State Pollution Control Board shall be obtained for the Brick kiln prior to operation as per law and all guidelines must be followed, if applicable.
- 9. The mining operations shall be strictly limited to the proposed mining sites and proposed purpose.
- 10. Top soil should be adequately preserved and should be used for landscaping.
- 11. Excavated soil should be properly stored in a manner not to increase surrounding air pollution level.
- 12. Water sprinkling should be exercised during excavation and storage of soil for suppression of fugitive
- 13. Excavated area should be properly reclaimed and ensured that no open bore hole is left.
- 14. Safety measures for the people working at the site shall be duly taken care of as per law.
- 15. The excavation work shall be done in day time only.
- 16. The project boundary shall be properly covered to restrict dust dispersion.
- 17. Precautionary measures during soil excavation for conservation and protection of rare and endangered flora and fauna found in the study area.
- 18. Noise level shall be maintained as per standards for both day and night.
- 19. The route map for soil transportation from excavation plots to work site should be firmed up and necessary permissions shall be sought from District Administration.

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- 20. Vehicles hired for the transportation should be in good condition and should have Pollution Check Certificate and should conform to applicable air and noise emission standards.
- 21. Personnel exposure monitoring for respirable mineral dust shall be carried out for the workers and records maintained including health records of the workers. Awareness program for workers on impact of mining on their health and precautionary measures like use of personal protective equipments etc. shall be carried out periodically. First aid facilities and adequate sanitary facility in the form of temporary toilets/septic tanks.
- 22. Solid waste material viz gutkha rappers, plastic bags, glasses etc. to be generated during project activity will be separately stored in bins and managed as per Solid Waste Management Rules.
- 23. Project proponent should maintain daily register for information of (a) collection of soil/clay, (b) manpower & (c) transportation purpose.
- 24. Soil mining shall strictly be undertaken as per rules and regulations/permissions obtained from District Administration/Mining Department
- 25. Corporate Environmental Responsibility (CER) shall be prepared by the project proponent and the details of the various heads of expenditure to be submitted as per the guidelines provided in the recent CER notification No. 22-65/2017-IA.III dated 01/05/2018. A copy of resolution as above shall be submitted to the authority along with list of beneficiaries with their mobile nos./address.
- 26. The borrowing/excavation activity shall be restricted to a maximum depth of 2 m. below general ground level at the site.
- 27. The borrowing/excavation activity shall be restricted to 2 m. above the ground water table at the site.
- 28. The borrowing/excavation activity shall not alter the natural drainage pattern of the area.
- 29. The borrowed/excavated pit shall be restored by the project proponent for useful purpose(s).
- 30. Appropriate fencing all around the borrowed/excavated pit shall be made to prevent any mishap.
- 31. Measures shall be taken to prevent dust emission by covering of borrowed/excavated earth during transportation.
- 32. Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to borrowing/excavation of earth.
- 33. Workers/labourers shall be provided with facilities for drinking water and sanitation.
- 34. A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.
- 35. A minimum distance of 15 m from any civil structure shall be kept from the periphery of any excavation area.