### Minutes of 454<sup>th</sup> SEAC Meeting Dated 07/02/2020

The 454<sup>th</sup> meeting of SEAC was held in Directorate of Environment, U.P. on 07/02/2020 following members were present in the SEAC:

1.	Dr. (Prof.) S.N. Singh,	Chairman
2.	Dr. Virendra Misra,	Member
3.	Dr. Pramod Kumar Mishra,	Member
4.	Dr. Ranjeet Kumar Dalela,	Member
5.	Dr. Ajoy Kumar Mandal,	Member
6.	Shri Meraj Uddin,	Member

The Chairman welcomed the members to the 454<sup>th</sup> SEAC meeting. The SEAC unanimously took following decisions on the agenda points discussed:

### 1. <u>Soil/Clay Excavation for Brick Kiln site at Gata No.-40,185,186Ga, 46, 49mi, 47, 60, 186, 179,</u> <u>Village-Tekuwa Tappa Raipur, Mugraul Tappa Balia, Tehsil- Barhaj, District- Deoria, U.P.,</u> <u>(Area-3.522 Ha). File No. 5178/Proposal No. SIA/UP/MIN/42602/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-01**

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

- 1. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Geo coordinates should be mentioned in mining plan.

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

### 2. <u>Brick Clay Excavation for at Gata No.-8, 30, 5, Village-Paari Tappa Haveli, Mugraul Tappa</u> <u>Balia, Bhatpar Rani, Deoria.(Area-2.969 Ha). File No. 5179/Proposal No.</u> <u>SIA/UP/MIN/42467/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-02**

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

- 1. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Geo coordinates should be mentioned in mining plan.

### 3. <u>Brick/Clay Excavation at Gata No.-129,248,106,208,117Mi, Village-Dhatura Khash,</u> <u>Mukundpur Tappa Dhatura, Deoria.,(Area-2.938 Ha). File No. 5180/Proposal No.</u> <u>SIA/UP/MIN/40440/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-03**

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

- 1. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Geo coordinates should be mentioned in mining plan.

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

# 4. <u>Brick Earth Mining at Khasra No.-262, 256, 267, Village-Roopnagar Bangar, Chhata, Mathura.,M/S Girraj Ent Udhyog, Area-4.919ha. File No. 5189/Proposal No. SIA/UP/MIN/46175/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-04**

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. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Details of plantation.
- 5. Baseline data.

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

### 5. <u>Brick Earth Mining at Khasra No.-40, 41, 31, 46, Village- Naushepur, Mat, Mathura., M/s</u> <u>Triveni Ent Udhyog, Area -3.441 ha. File No. 5191/Proposal No. SIA/UP/MIN/125420/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-04**

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. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Geo coordinates in certified map and mining plan mismatch.
- 5. Details of plantation.
- 6. Baseline data.

#### 6. <u>Brick Earth Mining at Khasra No.-153AA,218,153Ba,Vill.- Peerpur, Chhata,Mathura., M/s</u> <u>Shri Ram Ent Udhyog, Area-1.7913 ha. File No. 5192/Proposal No. SIA/UP/MIN/125580/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-06**

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. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Details of plantation.
- 5. Geo coordinates is to be provided.
- 6. Baseline data.

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

#### 7. <u>Brick Earth Mining at Khasra No.-315, Village-Paigaon, Tehsil- Chhata, District- Mathura,</u> <u>U.P., Leased Area -2.3390 ha. File No. 5193/Proposal No. SIA/UP/MIN/125585/2019</u>

#### **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 directed the project proponent to submit following information:

- 1. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Details of plantation.
- 5. Geo coordinates is to be provided.
- 6. Baseline data.

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

#### 8. <u>Brick Earth Mining at Khasra No.-254/3,282/4,124,125,351,245/7, 245/2,279,280,281, 28,</u> <u>Beenapur Kalan,Sahawar, Kasganj, Area-3.097 ha. File No. 5198/Proposal No.</u> SIA/UP/MIN/125830/2019

#### **RESOLUTION AGAINST AGENDA NO-08**

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.

### 9. <u>Brick Earth Mining at Khasra No.-184,180/3,180/3,184,Village-Makhudmpur</u> <u>Bangar,Mat,Mathura, M/s Maa Baghwati Ent Udhyog, Area -4.86 ha. File No. 5199/Proposal</u> <u>No. SIA/UP/MIN/125829/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-09**

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. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Geo coordinates in certified map and mining plan mismatch.
- 5. Details of plantation.
- 6. Baseline data.

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

# 10. <u>Brick Earth Mining at Khasra No.-533, 536, 608, 532, 531, 542, Village-Utavar Ka Nagla Kosi Kalan,Chhata,Mathura.,M/s Kahanha Brick Field, Area 3.528 ha. File No. 5202/Proposal No. SIA/UP/MIN/125784/2019</u>

#### **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. Revised EMP.
- 2. Mine closure plan.
- 3. Revised water balance.
- 4. Details of plantation.
- 5. Geo coordinates in certified map and mining plan mismatch.

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

# 11. <u>Brick Earth mining at Gata No.-107,108,71,127,86,126, Vill.-Sakhauli Khurd, Lambhua, Sultanpur., M/s Surya Brick Field, Area-1.606 Ha. File No. 5208/Proposal No. SIA/UP/MIN/126049/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-11**

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 directed the project proponent to submit following information:

- 1. Geo coordinates should be mentioned in mining plan.
- 2. Baseline data.
- 3. Top soil preservation plan.
- 4. CTO for brick kiln.
- 5. Revised breakup of EMP.

# 12. <u>Brick Earth mining at Gata No.-2374, 4813, 2338, 4862Ka, 4960, 5003, 5095Gha, 5106, Village-Raibigo, Kadipur, Sultanpur., M/s Vijay Brick Field, Area-2.595 Ha. File No. 5209/Proposal No. SIA/UP/MIN/126801/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-12**

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 directed the project proponent to submit following information:

- 1. Geo coordinates should be mentioned in mining plan.
- 2. Baseline data.
- 3. Top soil preservation plan.
- 4. CTO for brick kiln.
- 5. Revised breakup of EMP.

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

### 13. <u>Brick Earth Mine at Khasra No./Gata No.-75,279,19,21,22a,06, 23, 24, 25,148 & 41mi,</u> <u>Village- atwariya, Madaarijot & Karekhutawa, Sant Kabir Nagar., (Area-2.6804 Ha). File</u> <u>No. 5216/Proposal No. SIA/UP/MIN/45576/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-13**

A presentation was made by the project proponent along with their consultant M/s Globus Environment Engineering Services. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Photo affidavit for non operation of brick kiln or earth mine since 30/11/2017.
- 2. Geo coordinates mismatch in khasra map and mine plan.
- 3. Water requirement details in brick formation.
- 4. Mine closure plan.
- 5. Baseline data.

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

# 14. <u>Brick Earth Mine at Khasra No./Gata No.-6578a,6588a,593/2,75, 91Ka,68,148,129, 133, 15, 110,54,70, 36,33,259,252,327Kha, 328 & 147,Narayanpur,Udaha & Khaira, Sant Kabir Nagar., Area-2.13713 Ha. File No. 5218/Proposal No. SIA/UP/MIN/45577/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-14**

A presentation was made by the project proponent along with their consultant M/s Globus Environment Engineering Services. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Photo affidavit for non operation of brick kiln or earth mine since 30/11/2017.
- 2. Geo coordinates mismatch in khasra map and mine plan.
- 3. Water requirement details in brick formation.
- 4. Mine closure plan.
- 5. Baseline data.

### 15. <u>Brick Earth mining at Gata No.-681,679,702,700,680,699,647,902, 672,1018, Vill.-</u> <u>Jalalpur,Sultanpur,M/s Raj EntUdyog,Area-2.226 Ha. File No. 5219/Proposal No.</u> <u>SIA/UP/MIN/125888/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-15**

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 directed the project proponent to submit following information:

- 1. Breakup of EMP.
- 2. Geo coordinates should be mentioned in mining plan.
- 3. Baseline data.
- 4. CTO for brick kiln.

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

# 16. <u>Brick Earth mining at Gata No.-110,111,238,239,253, Bhimalpur, Tehsil-Kadipur, Sultanpur., M/s New Raj Ent Udyog, Area-1.808 Ha. File No. 5220/Proposal No. SIA/UP/MIN/126808/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-16**

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 directed the project proponent to submit following information:

- 1. Breakup of EMP.
- 2. Geo coordinates should be mentioned in mining plan.
- 3. Baseline data.
- 4. CTO for brick kiln.

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

#### 17. <u>Brick Earth mining at Gata No.-935,947,973,1242,974, 1367, Lakshmanpur, Kadipur,S</u> <u>ultanpur., M/s Mata Ent Bhatta, Area-1.3783Ha. File No. 5221/Proposal No.</u> <u>SIA/UP/MIN/127002/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-17**

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 directed the project proponent to submit following information:

- 1. Breakup of EMP.
- 2. Geo coordinates should be mentioned in mining plan.
- 3. Baseline data.
- 4. CTO for brick kiln.

#### 18. <u>Brick Earth mining at Gata No.-319,351,499,Vill.-Alawalpur & Saidpur, Jaisinghpur,</u> <u>Sultanpur, M/sMaharajaBrickField,Area-3.192Ha. File No. 5222/Proposal No.</u> <u>SIA/UP/MIN/127115/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-18**

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 directed the project proponent to submit following information:

- 1. Breakup of EMP.
- 2. Geo coordinates should be mentioned in mining plan.
- 3. Baseline data.
- 4. CTO for brick kiln.

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

# 19. <u>Brick Earth Mining at Gata No.337,334,217,103 at Village-Laduapur,Gata No.-473mi, 482mi at Nathu, Derapur, Kanpur Dehat., M/s Siddhi Brick Field, Area:3.3361 Ha. File No. 5223/Proposal No. SIA/UP/MIN/127019/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-19**

A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis. The committee discussed the matter and directed the project proponent to submit following information:

- 1. Geo coordinates should be mentioned in mining plan.
- 2. Baseline data.
- 3. Top soil preservation plan.
- 4. Breakup of EMP.

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

#### 20. <u>Brick Earth Soil Excavation at Gata No.-1296, 1294, at Village-Surir Kalan Bangar,</u> <u>Mat,Mathura.,M/s J.M. Ent Udyog,Area:1.946 Ha). File No. 5225/Proposal No.</u> <u>SIA/UP/MIN/126221/2019</u>

#### **RESOLUTION AGAINST AGENDA NO-20**

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. Baseline data.
- 2. Top soil preservation plan.
- 3. Breakup of EMP.
- 4. Water requirement details in brick formation.

# 21. <u>Soil Excavation at Gata No.-350, 351, 1183 Ka, 1307, 1572, 1537, 633, 659, 630, 631, 520 Kha, Village- Malaha, Tehsil- Malihabad, Lucknow, U.P., (Leased Area-2.559 Ha). File No. 5355/Proposal No. SIA/UP/MIN/134777/2020</u>

The committee noted that the matter was earlier listed in 449<sup>th</sup> SEAC meeting dated 29/01/2020 and directed to defer the matter in next SEAC meeting dated 07/02/2020 due to incomplete documents submitted by the project proponent before SEAC.

As per the direction of SEAC the matter was listed in SEAC meeting dated 07/02/2020. A presentation was made by the project proponent along with their consultant M/s OCEAO-ENVIRO Management Solutions (India) Private Limited. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- The environmental clearance is sought for Soil Excavation at Gata No.-350, 351, 1183 Ka, 1307, 1572, 1537, 633, 659, 630, 631, 520 Kha, Village- Malaha, Tehsil- Malihabad, Lucknow, U.P., (Leased Area-2.559 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1	On-line proposal No.	SIA/UP/MIN/134777/2020					
2	File No .allotted by SEIAA,UP	5355					
3	Name of Proponent	Uttar Pi	Uttar Pradesh Aawas & Vikas Parishad				
	-	C/o M/s	s Shapoorji Pallonji and (	Company Pvt. Ltd.			
		C/o M/s	s Rajeev & Associates				
		Prop S	Shri Rajeev Kumar Singh	l			
4	Full correspondence address of proponent and		592Jha/226, Ravindra Na				
	mobile no.		- Lucknow, Uttar Prades	h			
5	Name of Project		cavation				
6	Project location Khasra No		o-350, 351, 1183Ka, 130	7, 1572, 1537, 633, 659,			
			1, 520 Kha				
7	Name of River		i River				
8	Name of Village	Malaha					
9	Tehsil	Malihal					
10	District	Luckno	W				
11	Name of Minor Mineral	Soil					
12	Sanctioned Lease Area (in Ha.)	2.559 H					
13	Mineable Area (in Ha.)	2.559 H	Ia				
14	Zero level mRL	-					
15	Max. & Min mrl within lease area	122mR	L & 120 mRL				
16	Pillar Coordinates	Gata	Latitude	Longitude			
		No.					
		1572	26°55'40.76"N To	80°48'32.47"E To			
			26°55'42.56"N	80°48'34.24"E			
		1537	26°55'35.36"N To	80°48'43.62"E To			
			26°55'36.07"N	80°48'45.08"E			
		1307	26°55'42.97"N To	80°48'47.81"E To			
			26°55'43.16"N	80°48'50.30"E			
		1183K	a 26°55'39.91"N To	80°48'49.27"E To			
			26°55'40.79"N	80°48'50.39"E			
		630	26°55'35.08"N To	80°48'48.02"E To			
			26°55'35.82"N	80°48'49.11"E			
		631	26°55'34.68"N To	80°48'50.01"E To			
			26°55'34.87"N	80°48'51.78"E			

		633	26°55'36.38"N To	80°48'53.85"E To		
			26°55'36.44"N	80°48'55.59"E		
		520Kha	26°55'35.25"N To	80°49'2.14"E To		
			26°55'36.23"N	80°49'3.30"E		
		659	26°55'38.69"N To	80°48'57.11"E To		
			26°55'39.35"N	80°48'59.15"E		
		351	26°55'45.25"N To	80°48'56.51"E To		
			26°55'45.64"N	80°48'57.71"E		
		350	26°55'44.01"N To	80°48'56.42"E To		
		200	26°55'43.70"N	80°48'57.93"E		
17	Total Geological Reserves	39664.50				
18	Total Mineable Reserves in LOI	30435.93				
19	Total Proposed Production	30435.93				
20	Proposed Production		$3 \text{ m}^3$ for three months			
20	Sanctioned Period of Mine lease	3 Months				
22	Production of mine/day	338.177				
23	Method of Mining	Opencast				
24	No. of working days	90 days				
25	Working hours/day	8 Hours/	Dav			
26	No. of workers	15				
27	No. of vehicle movement /day	Tractor t	rollev-10			
28	Type of Land	Agricult				
29	Ultimate Depth of Mining	1.55 M				
30	Nearest metalled road from site		/illage Road			
31	Water Requirement	S. No.	Purpose	Water Requirement		
	1		1 urpose	(KLD)		
		1	Dust Suppression	15.34		
		2	Plantation	0.75		
		3	Domestic	0.15		
		3	(Drinking)	0.13		
		T ( 1	(Drinking)	16.05 (A 16.05		
		Total		16.25 (Approx. 16.25		
20				KLD)		
32	Name of QCI Accredited Consultant with QCI No and			ement Solutions (India)		
	period of validity.	Private Limited NABET/EIA/1821/IA 0033 Valid till 23.01.2021				
22	Any litization nonding against the majort on land in		EIA/1821/1A 0055 Va	lid ull 23.01.2021		
33	Any litigation pending against the project or land in	No				
34	any court Details of 500 m Cluster Certificate & Map Verified	Letter N	o. 25/2019 dated 23/12	/2019		
54	by Mining Officer		d as Annx-1) (Attached			
35	Details of Lease Area in approved DSR	NA	u as Allin-1) (Attached	1 as AIIIIA-3)		
36	Total Project Cost	Rs-10.0	akh			
36	Proposed CER cost	Rs-10.01 Rs-20,00				
37	Proposed EMP cost	Rs-20,00 Rs-97,50				
38	Length and breadth of Haul Road.	-	330 m, Breadth-6.0 m			
39	Mining Plan Approval		530 m, Breadun-6.0 m 5.25/ofj0lgk0¼[kuu½@	$\frac{1}{2010}$		
57	winning Fian Approval					
		Dated 22	-12-19 (Attached as A	$nnv_2$		

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).

#### **RESOLUTION AGAINST AGENDA NO-21**

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.

# 22. <u>Soil Excavation at Gata No.-53</u>, Village- Nizampur, Tehsil- Mohanlalganj, Lucknow, U.P.(Leased Area-1.066 Ha). File No. 5358/Proposal No. SIA/UP/MIN/132231/2020

The committee noted that the matter was earlier listed in 449<sup>th</sup> SEAC meeting dated 29/01/2020 and directed to defer the matter in next SEAC meeting dated 07/02/2020 due to incomplete documents submitted by the project proponent before SEAC.

As per the direction of SEAC the matter was listed in SEAC meeting dated 07/02/2020. A presentation was made by the project proponent along with their consultant M/s OCEAO-ENVIRO Management Solutions (India) Private Limited. The proponent, through the documents submitted and the presentation made, informed the committee that:-

1. The environmental clearance is sought for soil excavation at Gata No.-53, Village- Nizampur, Tehsil-Mohanlalganj, Lucknow, U.P.(Leased Area-1.066 Ha).

1	On-line proposal No.	SIA/UP/MIN/132	SIA/UP/MIN/132231/2020					
2	File No .allotted by SEIAA,UP	5358	5358					
3	Name of Proponent	Railway						
		C/o M/s Archana						
		C/o U.P. Constru						
			ni Singh W/o Shri Ud					
4	Full correspondence address of proponent and		as Khand, Gomtinaga	r,				
	mobile no.	District-Lucknov	w, Uttar Pradesh					
5	Name of Project	Soil Excavation						
6	Project location Khasra No	Gata No-53						
7	Name of River	Gomti River						
8	Name of Village	Nizampur						
9	Tehsil	Mohanlalganj						
10	District	Lucknow						
11	Name of Minor Mineral	Soil						
12	Sanctioned Lease Area (in Ha.)	1.066 Ha						
13	Mineable Area (in Ha.)	1.066 Ha						
14	Zero level mRL	-						
15	Max. & Min mrl within lease area	119mRL & 118 r	nRL					
16	Pillar Coordinates	Gata No. 53	Latitude	Longitude				
		А	26°46'58.32"N	81° 7'20.36"E				
		В	26°46'59.49''N	81° 7'21.27"E				
		С	26°46'56.28"N	81° 7'23.04"E				
		D 26°46'57.30"N 81° 7'24.1						
17	Total Geological Reserves	7462 m <sup>3</sup>	1					
18	Total Mineable Reserves in LOI	5158.16 m <sup>3</sup>						
19	Total Proposed Production	5158.16 m <sup>3</sup>						

2. Salient features of the project as submitted by the project proponent:

20	Proposed Production	5158.16 m <sup>3</sup> for three months				
20	Sanctioned Period of Mine lease	3 Months				
21	Production of mine/day	338.177 m <sup>3</sup>				
22	Method of Mining	Opencast Manual				
23	No. of working days	90 days	Ivialiual			
24	Working hours/day	8 Hours/E	)ou			
23	No. of workers	8 Hours/L	Jay			
20	No. of vehicle movement /day	Tractor tr	allay 02			
27	Type of Land	Agricultu				
28	Ultimate Depth of Mining	0.70 M				
30	Nearest metalled road from site		• Metalled Village Road			
31	Water Requirement		ě			
51	water Kequitement	S. No.	Purpose	Water Requirement (KLD)		
		1	Dust Suppression	3.24		
		2	Plantation	0.35		
		3	Domestic (Drinking)	0.10		
		Total	•	3.69 KLD (Approx 3.70		
				KLD)		
32	Name of QCI Accredited Consultant with QCI No	M/s OCE.	AO-ENVIRO Managem	ent Solutions (India) Private		
	and period of validity.	Limited	e	~ /		
		NABET/I	EIA/1821/IA 0033 Valid	till 23.01.2021		
33	Any litigation pending against the project or land	No				
	in any court					
34	Details of 500 m Cluster Certificate & Map		. 21/19 dated 06/12/2019			
	Verified by Mining Officer	(Attached	as Annx-1) (Attached a	s Annx-3)		
35	Details of Lease Area in approved DSR	NA				
36	Total Project Cost	Rs-8.75 L				
36	Proposed CER cost	Rs-17,50				
37	Proposed EMP cost	Rs-87,500				
38	Length and breadth of Haul Road.	Length-27	70 m, Breadth-6.0 m			
39	Mining Plan Approval		.06/ofj0lgk0¼[kuu½@[ł			
		Dated 30-	11-19 (Attached as Ann	x-2)		

- 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).

#### **RESOLUTION AGAINST AGENDA NO-22**

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.

# 23. <u>Soil Excavation at Gata No.-1819, 1820, 1821, 1822, Village-Gauriya Kala, Tehsil-Mohanlalganj, District-Lucknow, U.P. (Leased Area-2.238 Ha). File No. 5360/Proposal No. SIA/UP/MIN/134862/2020</u>

The committee noted that the matter was earlier listed in 449<sup>th</sup> SEAC meeting dated 29/01/2020 and directed to defer the matter in next SEAC meeting dated 07/02/2020 due to incomplete documents submitted by the project proponent before SEAC.

As per the direction of SEAC the matter was listed in SEAC meeting dated 07/02/2020. A presentation was made by the project proponent along with their consultant M/s OCEAO-ENVIRO Management Solutions (India) Private Limited. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Soil Excavation at Gata No.-1819, 1820, 1821, 1822, Village-Gauriya Kala, Tehsil- Mohanlalganj, District-Lucknow, U.P. (Leased Area-2.238 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1	On-line proposal No.		SIA/UP/MIN/134862/2020						
2	File No .allotted by SEIAA,UP	5360							
3	Name of Proponent		Shri Ram Kunwar S/o Shri Salik Ram,						
4	Full correspondence address of proponent and			ant ka Purwa, Gauriy	1				
	mobile no.				now., Uttar Pradesh				
5	Name of Project		cavation		,				
6	Project location Khasra No	Gata N	o-1819,	1820, 1821, 1822					
7	Name of River	Gomti	River						
8	Name of Village	Gauriy	a Kala						
9	Tehsil	Mohan	lalganj						
10	District	Luckno	w						
11	Name of Minor Mineral	Soil							
12	Sanctioned Lease Area (in Ha.)	2.238 H							
13	Mineable Area (in Ha.)	0.5595	На						
14	Zero level mRL	-							
15	Max. & Min mrl within lease area		L & 108	mRL					
16	Pillar Coordinates		Pillar	Latitude	Longitude				
		No.							
		1819	А	26°48'4.63"N	81° 9'12.95"E				
			В	26°48'4.88"N	81° 9'13.11"E				
			C	26°48'4.09"N	81° 9'14.56"E				
			D	26°48'3.93"N	81° 9'14.29"E				
		1820	А	26°48'4.89"N	81° 9'13.14"E				
			В	26°48'5.34"N	81° 9'13.40"E				
			С	26°48'4.70"N	81° 9'14.78"E				
			D	26°48'4.16"N	81° 9'14.47"E				
		1821	А	26°48'5.35"N	81° 9'13.42"E				
			В	26°48'6.05"'N	81° 9'13.84"E				
			С	26°48'5.33"N	81° 9'15.61"E				
			D	26°48'4.67"N	81° 9'14.89"E				
		1822	А	26°48'6.05"'N	81° 9'13.87"E				
			В	26°48'7.36"N	81° 9'14.69"E				
			C	26°48'6.70"N	81° 9'16.68"E				
			D	26°48'5.35"N	81° 9'15.59"E				
17	Total Geological Reserves	11190	_		=				
± /		11170	11190 III						

18	Total Mineable Reserves in LOI	8234.92 m <sup>3</sup>				
19	Total Proposed Production	8234.92 m <sup>3</sup>				
20	Proposed Production	8234.92 m <sup>3</sup> for three months				
21	Sanctioned Period of Mine lease	3 Mont	hs			
22	Production of mine/day	91.49 n	n <sup>3</sup>			
23	Method of Mining	Openca	ist Manual			
24	No. of working days	90 days	5			
25	Working hours/day	8 Hour	s/Day			
26	No. of workers	10				
27	No. of vehicle movement /day	Tractor	trolley-02			
28	Type of Land	Agricu	lture land			
29	Ultimate Depth of Mining	2 M				
30	Nearest metalled road from site	Gauriya	akalan Village Metalled	Road		
31	Water Requirement	S. N.	Purpose	Water Requirement (KLD)		
		1	Dust Suppression	5.04		
		2	Plantation	0.25		
		3	Domestic (Drinking)	0.25		
		-	Domestie (Drinking)			
		Total		5.39 KLD (Approx 5.40 KLD)		
32	Name of QCI Accredited Consultant with QCI No and period of validity.	Private	CEAO-ENVIRO Manago Limited T/EIA/1821/IA 0033 Va			
33	Any litigation pending against the project or land in any court	No				
34	Details of 500 m Cluster Certificate & Map Verified	Letter 1	No. 23/2019 dated 19/12	/2019		
	by Mining Officer		ed as Annx-1) (Attached	d as Annx-3)		
35	Details of Lease Area in approved DSR	NA				
36	Total Project Cost	Rs-10.0				
36	Proposed CER cost	Rs-20,				
37	Proposed EMP cost	Rs-82,5				
38	Length and breadth of Haul Road.		-420 m, Breadth-6.0 m			
39	Mining Plan Approval	Dated 1	No.23/ofj0lgk0¼[kuu½@ 19-12-19			

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).

#### **RESOLUTION AGAINST AGENDA NO-23**

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.

# 24. <u>Soil Excavation at Gata No.-496, 527, 902Me, 1100, 1101, 865, 1114, Village-Purauri, Tehsil-Kaimganj, District-Farrukhabad, U.P. (Leased Area-1.4126 Ha). File No. 5363/Proposal No. SIA/UP/MIN/135226/2020</u>

The committee noted that the matter was earlier listed in 449<sup>th</sup> SEAC meeting dated 29/01/2020 and directed to defer the matter in next SEAC meeting dated 07/02/2020 due to incomplete documents submitted by the project proponent before SEAC.

As per the direction of SEAC, the matter was listed in SEAC meeting dated 07/02/2020. A presentation was made by the project proponent along with their consultant M/s OCEAO-ENVIRO Management Solutions (India) Private Limited. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Soil Excavation at Gata No.-496, 527, 902Me, 1100, 1101, 865, 1114, Village-Purauri, Tehsil-Kaimganj, District-Farrukhabad, U.P. (Leased Area-1.4126 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1	On-line proposal No.	SIA/UP/MIN/135226/2020					
2	File No .allotted by SEIAA,UP	5363					
3	Name of Proponent	Shri Siddharth Singh S/o Shri Shashi Kumar					
4	Full correspondence address of proponent and	Village- Lo	haie, Tehsil- Kair	nganj,			
	mobile no.	District- Fa	rrukhabad, Uttar I	Pradesh			
5	Name of Project	Soil Excava	ition				
6	Project location Khasra No			100, 1101, 865, 111	4		
7	Name of River	Ganga Rive	r				
8	Name of Village	Purauri					
9	Tehsil	Kaimganj					
10	District	Farrukhaba	d				
11	Name of Minor Mineral	Soil					
12	Sanctioned Lease Area (in Ha.)	1.4126 Ha					
13	Mineable Area (in Ha.)	1.4126 Ha					
14	Zero level mRL	-					
15	Max. & Min mRL within lease area	159mRL &	157mRL	-			
16	Pillar Coordinates	Gata No.	Pillar	Latitude	Longitude		
		496	А	27°34'28.76"N	79°16'53.34"E		
			В	27°34'29.53"N	79°16'53.84"E		
			С	27°34'28.27''N	79°16'55.52"E		
			D	27°34'27.69''N	79°16'54.98"E		
		527	А	27°34'26.09''N	79°16'56.76"E		
			В	27°34'26.52''N	79°16'57.38"E		
			С	27°34'24.88"N	79°16'58.97"E		
			D	27°34'24.46"N	79°16'58.38"E		
		902me	A	27°34'15.27"N	79°16'34.82''E		
			В	27°34'16.86"N	79°16'36.63"E		
			C	27°34'16.29"N	79°16'37.58"E		
			D	27°34'14.66"N	79°16'35.73"E		
		1101	A	27°34'15.11"N	79°16'47.22''E		
			В	27°34'15.46"N	79°16'47.60"E		
			C	27°34'14.07"N	79°16'49.66"E		
			D	27°34'13.66"N	79°16'49.25"E		
		865	А	27°34'18.37"N	79°16'43.78"E		
			В	27°34'19.25"N	79°16'44.42"E		
L			1		Dana 14 -£32		

			r			
			С	27°34'18.56"N	79°16'45.68"E	
			D	27°34'17.67"N	79°16'44.81"E	
		1114	А	27°34'11.05"N	79°16'48.78"E	
			В	27°34'11.52"N	79°16'49.20"E	
			С	27°34'10.66"N	79°16'50.40"E	
			D	27°34'10.13"N	79°16'49.94"E	
17	Total Geological Reserves	21189 m <sup>3</sup>			•	
18	Total Mineable Reserves in LOI	19070.01	m <sup>3</sup>			
19	Total Proposed Production	19070.01	m <sup>3</sup>			
20	Proposed Production	19070.01	m <sup>3</sup> for three months			
21	Sanctioned Period of Mine lease	6 Months				
22	Production of mine/day	105.94 m	3			
23	Method of Mining	Opencast	Manual			
24	No. of working days	180 days				
25	Working hours/day	8 Hours/I	Day			
26	No. of workers	10	-			
27	No. of vehicle movement /day	Tractor tr	olley-08			
28	Type of Land	Agricultu	re land			
29	Ultimate Depth of Mining	1.7 M				
30	Nearest metalled road from site	Purari Vil	lage Metalled Road			
31	Water Requirement	S. No.	Purpose	Water Re	quirement (KLD)	
		1	Dust Suppression	9.12		
		2	Plantation	0.40		
		3	Domestic (Drinki	ng) 0.10		
		Total		9.62 KLD	)	
32	Name of QCI Accredited Consultant with QCI		AO-ENVIRO Manag			
52	No and period of validity.	Limited		Sement Serutions	(IIIdid) I IIVute	
			EIA/1821/IA 0033 V	alid till 23.01.20	21	
33	Any litigation pending against the project or	No				
	land in any court					
34		Letter No. 1468/ [kku fufj {kd ¼dyLVj izek.k i=½				
	Details of 500 m Cluster Certificate & Map	Letter No	. 1468/ [kku fufj{kd	<sup>1</sup> / <sub>4</sub> dyLVj izek.k i	$=\frac{1}{2}$	
	Details of 500 m Cluster Certificate & Map Verified by Mining Officer	dated 03/0		<sup>1</sup> / <sub>4</sub> dyLVj izek.k i	=1/2	
35	Details of 500 m Cluster Certificate & Map Verified by Mining Officer Details of Lease Area in approved DSR	dated 03/0 NA	01/2020	<sup>1</sup> ⁄4dyLVj izek.k i	=1/2	
36	Details of 500 m Cluster Certificate & Map Verified by Mining Officer Details of Lease Area in approved DSR Total Project Cost	dated 03/0           NA           Rs-13.0 L	01/2020 akh	¼dyLVj izek.k i	=1/2	
36 36	Details of 500 m Cluster Certificate & Map Verified by Mining Officer Details of Lease Area in approved DSR Total Project Cost Proposed CER cost	dated 03/0 NA Rs-13.0 L Rs-26,00	01/2020 akh 0/-	<sup>1</sup> / <sub>4</sub> dyLVj izek.k i	=1/2	
36 36 37	Details of 500 m Cluster Certificate & Map Verified by Mining Officer Details of Lease Area in approved DSR Total Project Cost Proposed CER cost Proposed EMP cost	dated 03/0 NA Rs-13.0 L Rs-26,00 Rs-90,000	01/2020 akh 0/- 0/-		=1/2	
36 36	Details of 500 m Cluster Certificate & Map Verified by Mining Officer Details of Lease Area in approved DSR Total Project Cost Proposed CER cost	dated 03/0 NA Rs-13.0 L Rs-26,00 Rs-90,000 Length-76	01/2020 akh 0/-			

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).

#### **RESOLUTION AGAINST AGENDA NO-24**

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.

#### 25. <u>Soil Excavation at Gata No.-678, Village- Sadrauna, Tehsil- Sarojani, District- Lucknow, U.P.</u> (Leased Area-3.428 Ha). File No. 5465/Proposal No. SIA/UP/MIN/139294/2020

A presentation was made by the project proponent along with their consultant M/s OCEAO-ENVIRO Management Solutions (India) Private Limited. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Soil Excavation at Gata No.-678, Village- Sadrauna, Tehsil-Sarojani, District-Lucknow, U.P. (Leased Area-3.428 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/139294/2019					
2.	File No .allotted by SEIAA,UP	5465					
3.	Name of Proponent	Northern Rail	Northern Railway				
	1		C/o Archana Construction				
		C/o Naveen Ir	nfratech Pv	vt Ltd			
		Shri Surendra	Singh S/o	Shri Ved Ram Singh			
4.	Full correspondence address of	R/o- 617/1604	4, Digdiga,	Vishal Khand, Gomti N	lagar,		
	proponent and mobile no.	District-Luck	now, Uttaı	r Pradesh.			
5.	Name of Project	Brick Earth m	ining				
6.	Project location Khasra No	Gata No 678					
7.	Name of Village	Village- Sadra					
8.	Tehsil	Sarojani Naga	ır				
9.	District	Lucknow					
10.	Name of Minor Mineral	Soil Mining P	roject				
11.	Sanctioned Lease Area (in Ha.)	3.428 Ha					
12.	Mineable Area (in Ha.)	3.428 Ha					
13.	Zero level mRL	-					
14.	Max. & Min mrl within lease area	132.0 mRL &	130.0 mR	L			
15.	Pillar Coordinates	Gata No.	Pillar	Latitude	Longitude		
		678	А	26°48'52.81"N	80°50'53.22"E		
			В	26°48'53.52"N	80°50'52.39"E		
			С	26°48'54.51"N	80°50'53.01"E		
			D	26°48'54.71"N	80°50'54.42"E		
			E	26°48'54.03"N	80°50'55.23"E		
			F	26°48'52.98"N	80°50'54.81"E		
16		3	Г	20 48 52.98 N	80 30 34.81 E		
16.	Total Geological Reserves	66846 M					
17.	Total Mineable Reserves in LOI	58829.99 M3					
18.	Total Proposed Production	58829.99 M3					
19.	Proposed Production/month	19610 M3					
20.	Sanctioned Period of Mine lease	3 Months					
21.	Production of mine/day	653.67 m3					
22.	Method of Mining	Opencast Mar	nual				
23.	No. of working days	90 days					
24.	Working hours/day	8 Hours/Day					
25.	No. of workers	25					
26.	No. of vehicle movement /day	Tractor trolley					
27.	Type of Land	Agriculture la	nd				
28.	Ultimate Depth of Mining	1.95 m					
29.	Nearest metalled road from site	Minnukhera V	/illage Met	talled Road			

30.	Water Requirement	Source	Purpose	Details	Avg. Demand/ Day
		Portable Tanker	Drinking & others @ 10lpcd/ worker	47 workers x 10 lpcd	0.47 KLD
			Plantation @5 Lit/plant	180 sapling x 5	0.90 KLD
			Dust suppression @ 1 Lit/Sq.m	Houl Road Area= (20m Length x 6m Width) x 2 Time	0.24 KLD
		Total	•	•	1.61 KLD
31.	Name of QCI Accredited Consultant with QCI No and period of validity.		-ENVIRO Managemer /1821/IA 0033 Valid ti		rivate Limited
32.	Any litigation pending against the project or land in any court	No			
33.	Details of 500 m Cluster certificate & Map Verified by Mining Officer		dated 27.01.2020 Annx-1) (Attached as A	Annx-3)	
34.	Details of Lease Area in approved DSR	NA			
35.	Total Project Cost	Rs.13.0 Lakh			
36.	Proposed CER cost	Rs. 26,000/-			
37.	Proposed EMP cost	Rs.1,55,000/-			
38.	Length and breadth of Haul Road.		Breadth-6.0 m		
39.	Mining Plan Approval	Letter No. 36 (Attached as			27/01/2020

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).

#### **RESOLUTION AGAINST AGENDA NO-25**

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.

# 26. <u>Ordinary Earth Mining at Gata No.-142,143Ka,144,164,165,166, 167Ka, 169, 170, 1447, Village-Lalpur Tikar Mau, Tehsil-Sadar, Gorakhpur., M/s The Creators Concept to Creation, (Area-0.819 Ha). File No. 5486/Proposal No. SIA/UP/MIN/141000/2020</u>

A presentation was made by the project proponent along with their consultant M/s ENV Development Assistance Systems (I) Pvt. Ltd. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- The environmental clearance is sought for Ordinary Earth Mining at Gata No.-142,143Ka, 144,164, 165,166, 167Ka, 169, 170, 1447, Village-Lalpur Tikar Mau, Tehsil-Sadar, Gorakhpur, U.P., (Leased Area-0.819 Ha), M/s The Creators Concept to Creation
- 2. Salient features of the project as submitted by the project proponent:

1. 0	on-line proposal No.	osal No. SIA/UP/MIN/141000/2020						
	ile No. allotted by SEIAA, UP	5486						
3. N	lame of Proponent	Ν	1/s The Creators	Concep	t to Creation			
		Proprietor- Shri Manish Kumar Pandey						
4. Fi	ull correspondence address of proponent and	M/s The Creators Concept to Creation						
m	nobile no.	P	roprietor- Shri	Manisł	n Kumar Pandey	and Shri Anurag		
						Viraj Khand, Gomti		
					, Uttar Pradesh.			
	lame of Project		xcavation of Ore					
	roject location (Plot/Khasra/Gata No.)	1	447		4, 164, 165, 166, 1	167 Ka, 169, 170,		
7. N	lame of River	It	is an Ordinary I	Earth exe	cavation project.			
	lame of Village		alpur Tikar Mu.					
	ehsil	S	adar					
	District	C	iorakhpur					
	ame of Minor Mineral		rdinary Earth					
	anctioned Lease Area (in ha)		.819 ha					
	Iineable Area (in ha)		.819 ha					
14. Z	ero level mRL	p	onds etc.		ny river, water rese	ervoir or any of		
	fax. & Min mRL within lease area	80 mRL and 78 mRL						
16. Pi	illar Coordinates (Verified by DMO)		Gata No(s).	Pillar	Latitude	Longitude		
				Α	26°40'12.39"N	83°23'25.64"E		
				В	26°40'12.04''N	83°23'26.67"E		
				С	26°40'11.50"N	83°23'26.60"E		
			142	D	26°40'11.30"N	83°23'26.97"E		
				E	26°40'9.54"N	83°23'26.98"E		
				F	26°40'10.74"N	83°23'25.26"E		
				A	26°40'14.45"N	83°23'26.05"E		
			143 ka	B	26°40'14.38"N	83°23'27.05"E		
			1 <b>-1</b> 5 Ka	C	26°40'11.93"N	83°23'27.02"E		
				D	26°40'12.39"N	83°23'25.64"E		
				A	26°40'14.38"N	83°23'27.05"E		
			144	B	26°40'14.31"N	83°23'27.53"E		
			144	C	26°40'11.88"N	83°23'28.11"E		
				D	26°40'11.92"N	83°23'27.03"E		
			164	A	26°40'13.72"N	83°23'27.68"E		
				B	26°40'13.73"N	83°23'28.32"E		
				C	26°40'13.15"N	83°23'28.39"E		
L				U	20 TO 13.13 IN	05 25 20.37 L		

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	1			
		D	26°40'13.10"N	83°23'27.82"E
	165	Α	26°40'14.31"N	83°23'27.53"E
		В	26°40'14.28"N	83°23'28.18"E
		С	26°40'13.73"N	83°23'28.32"E
		D	26°40'13.72"N	83°23'27.68"E
	166	Α	26°40'14.28"N	83°23'28.18"E
		В	26°40'14.27"N	83°23'29.01"E
		С	26°40'13.75"N	83°23'29.12"E
		D	26°40'13.73"N	83°23'28.32"E
	167 ka	A	26°40'13.73"N	83°23'28.32"E
	107 10	B	26°40'13.75"N	83°23'29.12"E
		C	26°40'13.23"N	83°23'29.21"E
		D	26°40'13.20"N	83°23'28.88"E
		E E	26°40'13.20 N 26°40'13.45"N	83°23'28.79"E
	1.60	F	26°40'13.45"N	83°23'28.36"E
	169	A	26°40'14.98"N	83°23'28.58"E
		В	26°40'14.99"N	83°23'28.93"E
		C	26°40'14.40"N	83°23'29.01"E
		D	26°40'14.41"N	83°23'28.65"E
	170	Α	26°40'14.98"N	83°23'28.26"E
		В	26°40'14.98"N	83°23'28.58"E
		С	26°40'14.41"N	83°23'28.65"'E
		D	26°40'14.42"N	83°23'28.30"E
		Α	26°40'13.61"N	83°23'39.43"E
		В	26°40'12.98"N	83°23'41.29"E
	1447	С	26°40'11.68"N	83°23'40.75"E
		D	26°40'12.35"N	83°23'38.91"E
17. Total Geological Reserves	16,380 m <sup>3</sup>			
18. Total Mineable Reserves in LOI	$16,000 \text{ m}^3 \text{ (As per LOI)}$			
19. Total Proposed Production	15,971 m <sup>3</sup> in 3 months (As per Approved Mine Plan)			
20. Proposed Production/year	Not Applicable			
21. Sanctioned Period of Mine lease	Ordinary earth mining project for permit period of 03 months			
	only.			
22. Production of mine/day	$178 \text{ m}^3/\text{day}$			
23. Method of Mining	Open Cast, semi-mechanized			
24. No. of working days	90 days			
25. Working hours/day	8 hours			
<ul><li>26. No. of workers</li><li>27. No. of vehicles movement/day</li></ul>	Approximately 20-25 labours 12 units			
28. Type of Land	Private individual land			
29. Ultimate Depth of Mining	1.95 m			
30. Nearest metalled road from site	NH 29 (Mau-Gorakhpur Road)- 3.0 km*(W)			
31. Water Requirement				,
•	PURPO	PURPOSE		REMENT (KLD)
	Drinking			0.22
	Suppression of dust			2.16
	Others (if any)			-
	Total			2.38 KLD
32. Name of QCI Accredited Consultant with QCI No	-	ENV Development Assistance Systems (I) Pvt. Ltd.		
and period of validity.	NABET/EIA/1821/SA 102 and Valid till 25/02/2021.			
33. Any litigation pending against the project or land in	None			

any court		
34. Details of 500 m Cluster Map & certificate verified	Cluster certificate issued by DMO Gorakhpur	
by Mining Officer	Letter No.444/ Khanij- 2020, dated 04/02/2020.	
35. Details of Lease Area in approved DSR	Not Applicable	
36. Proposed CER cost	2% of total project cost i.e. Approx. Rs. 10,360	
37. Proposed EMP cost/ Total Project Cost	Rs 38,800/- & 5,18,040/-	
38. Length and Width of Haul Road	1.8 km Length and 6 m width	
39. No. of Trees to be Planted	-	

- 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).

#### **RESOLUTION AGAINST AGENDA NO-26**

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.

### 27. <u>श्री बादल सिंह, पुत्र स्व0 श्री सहेन्द्र सिंह, ग्राम-लछैड़ा, मुजफ्फर नगर के पत्र दिनांक 20.11.2019 पर</u> समिति द्वारा विचार - विमर्श।

The letter dated 20/11/2019 of Shri Badal Sinhg, S/o Late Shri Sahendra Singh, R/o Village-Laccheda, District-Muzaffarnagar was considered in the meeting. The subjective matter of the letter is regarding the implementation of EIA Notification 14 September, 2006 (as amended thereof) and instruction issued by Ministry of Environment, Forests and Climate Change, Govt. of India vide Officer Memorandum/circulars from time to time for the grant of environment clearance at the SEIAA/SEAC.

The applicant vide letter dated 20/11/2019 has specifically mentioned that SEIAA/SEAC while granting the prior environmental clearances for soil mining is not following the procedure being laid down in EIA notification dated 14/09/2006 (as amended thereof) and along with O.M. dated 24/06/2013 which is regarding Guidelines for consideration of proposals for grant of environmental clearance under EIA Notification, 2006 for mining of 'brick earth' and 'ordinary earth' having lease area less than 5 ha – regarding categorization as Category 'B2' and also order passed by Hon'ble Court(s). Whereas in the minutes the specific mandatory condition "Appropriate fencing all around the borrowed/excavated pit shall be made to prevent any mishap" while granting the prior environmental clearance for soil mining is laid down. Further, to construct 06 feet tin sheet fencing all around the mining project instructed vide Hon'ble Court orders and to monitor the compliance.

It is very clear SEIAA/SEAC is liable to follow the procedure laid down in EIA Notification 14 September, 2006 (as amended thereof) and instruction deliberated by Ministry of Environment, Forests and Climate Change, Govt. of India vide Officer Memorandum and circulars from time to time in regard of grant of

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environment clearance and as for as the question of laying down the mandatory condition of *"Appropriate fencing all around the borrowed/excavated pit shall be made to prevent any mishap"* while granting the prior environmental clearance for soil mining it is being obeyed letter and spirit. A third party accredited by QCI/NABET may be appointed to resolve the issue of monitoring of the compliance, if permissible.

(Dr. Virendra Misra) Member

(Dr. Pramod Kumar Mishra) Member (Shri Meraj Uddin) Member

(Dr. Ranjeet Kumar Dalela) Member (Dr. Ajoy Kumar Mandal) Member (Dr. (Prof.) S. N. Singh) Chairman

### 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. Environment management should be in accordance with the present environment status of the project.
- 2. The Environmental clearance will be co-terminus with the agreement/lease.
- 3. Approach kaccha road should be made motorable and maintained periodically.
- 4. Transportation of soil should be undertaken in covered containers.
- 5. Rehabilitation plan with planting of trees to be submitted along with the closure plan.
- 6. Land to be levelled and handed over to the owners after completion of excavation work.
- 7. 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.
- 8. The mining operations shall be strictly limited to the proposed mining sites and proposed purpose.
- 9. Top soil should be adequately preserved and should be used for landscaping.
- 10. Excavated soil should be properly stored in a manner not to increase surrounding air pollution level.
- 11. Water sprinkling should be exercised during excavation and storage of soil for suppression of fugitive dust.
- 12. Excavated area should be properly reclaimed and ensured that no open bore hole is left.
- 13. Safety measures for the people working at the site shall be duly taken care of as per law.
- 14. The excavation work shall be done in day time only.
- 15. The project boundary shall be properly covered to restrict dust dispersion.
- 16. Precautionary measures during soil excavation for conservation and protection of rare and endangered flora and fauna found in the study area.
- 17. Noise level shall be maintained as per standards for both day and night.
- 18. 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.

- 19. 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.
- 20. 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.
- 21. 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.
- 22. Project proponent should maintain daily register for information of (a) collection of soil/clay, (b) manpower & (c) transportation purpose.
- 23. Soil mining shall strictly be undertaken as per rules and regulations/permissions obtained from District Administration/Mining Department
- 24. 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.
- 25. The borrowing/excavation activity shall be restricted to a maximum depth of 2 m. below general ground level at the site.
- 26. The borrowing/excavation activity shall be restricted to 2 m. above the ground water table at the site.
- 27. The borrowing/excavation activity shall not alter the natural drainage pattern of the area.
- 28. The borrowed/excavated pit shall be restored by the project proponent for useful purpose(s).
- 29. Appropriate fencing all around the borrowed/excavated pit shall be made to prevent any mishap.
- 30. Measures shall be taken to prevent dust emission by covering of borrowed/excavated earth during transportation.
- 31. Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to borrowing/excavation of earth.
- 32. Workers/labourers shall be provided with facilities for drinking water and sanitation.
- 33. A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.
- 34. A minimum distance of 15 m from any civil structure shall be kept from the periphery of any excavation area.