The 446th meeting of SEAC was held in Directorate of Environment, U.P. 15/01/2020 following members were present in the SEAC:

1.	Dr. (Prof.) S.N. Singh,	Chairman
2.	Dr. Sarita Sinha,	Member
3.	Dr. Virendra Misra,	Member
4.	Dr. Ranjeet Kumar Dalela,	Member
5.	Shri Meraj Uddin,	Member
6.	Shri Rajive Kumar,	Member

The Chairman welcomed the members to the 446th SEAC meeting. The SEAC unanimously took following decisions on the agenda points discussed:

1. <u>Ordinary Soil Excavation at Gata No.-180,166/2,165,167,168,169, 171/2,171/2,172,235/2,176, 390,318,207,195,196,159,163,10/2,273, 274Ka, Vill.-Murtajanagar, Mahmoodabad, Sitapur., (Area-2.502 Ha). File No. 5166/Proposal No. SIA/UP/MIN/45566/2019</u>

- 1. The environmental clearance is sought for Ordinary Soil Excavation at Gata No.-180,166/2,165,167,168,169, 171/2,171/2,172,235/2,176, 390,318,207,195,196,159,163,10/2,273, 274Ka, Vill.-Murtajanagar, Mahmoodabad, Sitapur., (Leased Area-2.502 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/45566/2019
2. File No .allotted by SEIAA,UP	5166
3. Name of Proponent	Shri Rambachan S/o Shri Baizu
4. Full correspondence address of proponent and	R/o: Vill Dhuriya, Post- Gadaicha,
mobile no.	Tehsil- Mahmoodabad,
	Distt Sitapur, Uttar Pradesh
5. Name of Project	Ordinary Soil Excavation Project
6. Project location (Plot/ Khasra /Gata No.)	Gata No 180, 166/2, 165, 167, 168, 169, 171/2, 172,
	235/2, 176, 390, 318, 207, 195, 196, 159, 163, 10/2, 273,
	274Ka
7. Name of Village	Murtajanagar
8. Tehsil	Mahmoodabad
9.District	Sitapur
10. Name of Minor Mineral	Ordinary Soil
11. Sanctioned Lease Area (in Ha.)	2.502 ha.
12. Mineable Area (in Ha.)	2.502 ha.
13.Zero level mRL	Not Applicable
14.Max.& Min mrl within lease area	126.0 mRL- 125.8 mRL

17 P'11 C 1' (77 'C 11 P) (0)	~ 37			T	_
15.Pillar Coordinates(Verified by DMO)	Gata No.		itude	Longitude	
	166/2,165,	1	7.51"N to	81°10'8.84"E to	
	167,168,	27°18'	44.67"N	81°10'15.47"E	5
	169,171/2,				
	172,235/2,				
	318, 172	27010111	71037	0101010 (00115 T	
	390	27°18'11.7		81°10'06.02"E T	O
		27°18'13.2		81°10'7.76"E	
	318	27°18'29.0		81°10'15.14"E to	0
		27°18'32.2		81°10'16.75"E	
	207	27°18'30.0		81° 9'58.88"E to)
		27°18'31.5		81°10'00.93"E	
	195,196	27°18'31.8		81°10'00.36"E t	to
		27°18'34.3		81°10'03.33"E	
	159	27°18'39.3		81°10'21.57"E t	to
		27°18'41.4		81°10'24.63"E	
	163	27°18'40.3		81°10'17.52"E to	0
		27°18'41.5		81°10'18.74"E	_
	10/2	27°18'54.1		81°10'49.39"E T	0
	272 274	27°18'55.5		81°10'51.02"E	
	273, 274	27°18'23.3		81° 9'59.12"E to	0
1677 1 1 2 1 2 1 2 1 2	Ka Ka	27°18'25.1	19"N	81°10'1.45"E	
16.Total Geological Reserves	50,040 m ³				
17. Total Mineable Reserves	43,258 m ³				
18. Total Proposed Production (in three months)	15,000 m ³				
19. Proposd Production for 03 Month	15,000 m ³				
20.Sanctioned Period of Mine lease	03 Month				
21.Production of mine/day	167 m ³				
22.Method of Mining	Opencast Semi-Mechanized				
23.No.of working days	90 days				
24.Working hours/day	8 Hours/Day				
25.No.Of workers	15				
26.No.Of vehicle movement /day	56 Approx				
27.Type of Land	Agricultural	Land			
28.Ultimate Depth of Mining	2.0 Meter				
29.Nearest metalled road from site	0.5 km				
30. Water Requirement	PURPOSE		REQUIRE	MENT (KLD)	
	Drinking			0.15	
	Sprinkling		3.00		
	Plantation		0.65		
	Others(if any)			3.80	
31. Name of QCI Accredited Consultant with QCI No	M/s Paramarsh (Servicing Environment and Development).,				
and period of validity.	Lucknow, U.P.				
	QCI/NABET/EIA/1821/RA0120				
	Validity- Ma	y 01, 2021			
32. Any litigation pending against the project or land in	No				
any court					
33. Details of 500 m Cluster Map & certificate	DMO Sitapur vide Letter No. 490/Khanan/Sitapur/2019-20			9-20,	
Verified by Mining Officer	Dated: 19 October, 2019				
34. Details of Lease Area in approved DSR	Not Applicable				
35. Proposed CER cost	0.20 Lakh				
36. Proposed EMP cost	2.675 Lakh				
37. Length and breadth of Haul Road.				.0 m	
38. No. of Trees to be Planted	165				

- 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.

2. <u>Ordinary Soil Mining at Khasra No.-390,392, 360, 171/3, 337/3, 340, 393, Vill.-Nayabans Narendrgarhi, Koil, Aligarh., (Area-1.9675 Ha). File No. 5184/Proposal No. SIA/UP/MIN/46095/2019</u>

RESOLUTION AGAINST AGENDA NO-02

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.

3. Ordinary Soil Mining at Khasra No.-420, Village-Hariharpur, Tehsil- Sarojaninagar, Lucknow, U.P., (Leased Area-0.3226 Ha). File No. 5185/Proposal No. SIA/UP/MIN/46054/2019

RESOLUTION AGAINST AGENDA NO-03

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment & Development). The committee discussed the matter and directed the project proponent to submit revised cluster certificate on prescribed format.

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

4. Ordinary Soil Excavation at Gata No.- 313Ka,314,316Ka,317,334 Ka, 189, 432Ka, 40, Village- Angrasi, District-Sitapur, U.P., (Leased Area-0.9805 Ha). File No. 5200/Proposal No. SIA/UP/MIN/125808/2019

- 1. The environmental clearance is sought for ordinary soil excavation at Gata No.- 313Ka, 314, 316Ka, 317, 334 Ka, 189, 432Ka, 40, Village- Angrasi, District-Sitapur, U.P., (Leased Area-0.9805 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/125808/2019

2. File No .allotted by SEIAA,UP	5200		
3. Name of Proponent	Shri Vinod Kumar S/o Shri Hardwari Lal		
4. Full correspondence address of proponent and	R/o: Vill Dhakhiya Aeliya, Thana- Imaliya Sulatanpur,		
mobile no.	Tehsil &, Distt Sitapur, U. P.		
5. Name of Project	Ordinary Soil Excavation Project		
6. Project location (Plot/ Khasra /Gata No.)	Gata No 313 Ka, 314, 316 Ka, 317, 334 Ka, 189, 432 Ka,		
0. Troject location (Tiou Khasta / Gata 140.)	40		
7. Name of Village	Angrasi		
8. Tehsil	Sitapur		
9.District	Sitapur		
10. Name of Minor Mineral	Ordinary Soil		
11. Sanctioned Lease Area (in Ha.)	0.9805 ha.		
12. Mineable Area (in Ha.)	0.9805 ha.		
13.Zero level mRL	Not Applicable		
14.Max.& Min mrl within lease area	140.0 mRL- 139.7 mRL		
15.Pillar Coordinates(Verified by DMO)	Gata No. Latitude Longitude		
13.1 mar coordinates (verified by Bivio)	313 Ka,		
	314, 316 27°37'53.54"N to 80°40'8.10"E to		
	Ka, 317, 27°37'55.75"N 80°40'11.69"E		
	334 Ka		
	27°37'28 82"N to 80°30'54 28"Eto		
	189 27°37'30.18"N 80°39'55.72"E		
	27°37'40 56"N to 80°40'23 52"Eto		
	432 Ka 27°37'52.83"N 80°40'26.96"E		
	27°37'/3 38"N to 80°30'/0 /3"Eto		
	40 27°37'46.47"N 80°39'52.14"E		
16.Total Geological Reserves	14,903 m ³		
17.Total Mineable Reserves	12,869 m ³		
18.Total Proposed Production (in three months)	$7,000 \mathrm{m}^3$		
19. Proposd Production for 03 Month	$7,000 \mathrm{m}^3$		
20.Sanctioned Period of Mine lease	03 Month		
21.Production of mine/day	78 m ³		
22.Method of Mining	Opencast Semi-Mechanized		
23.No.of working days	90 days		
24. Working hours/day	8 Hours/Day		
25.No.Of workers	15		
26.No.Of vehicle movement /day	26 Approx		
27.Type of Land	Agricultural Land		
28.Ultimate Depth of Mining	1.52 Meter		
29.Nearest metalled road from site	0.5 km		
30. Water Requirement	PURPOSE REQUIREMENT (KLD)		
1	Drinking 0.10		
	Sprinkling 3.00		
	Plantation 0.60		
	Others (if any) 3.70		
31. Name of QCI Accredited Consultant with QCI No	M/s Paramarsh (Servicing Environment and Development).,		
and period of validity.	Lucknow, U.P.		
period of initially.	QCI/NABET/EIA/1821/RA0120		
	Validity- May 01, 2021		
32. Any litigation pending against the project or land in			
any court			
33. Details of 500 m Cluster Map & certificate	DMO Sitapur vide Letter No. 548/Khanan/Sitapur/2019-20,		
Verified by Mining Officer	Dated: 13 November, 2019		
34. Details of Lease Area in approved DSR	Not Applicable		
35. Proposed CER cost	0.15 Lakh		
U.13 Lakii			

36. Proposed EMP cost	2.565 Lakh		
37. Length and breadth of Haul Road.	Length- 0.5 Km, Width- more than 6.0 m		
38. No. of Trees to be Planted	155		

- 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.

5. <u>Ordinary Soil Excavation at GataNo.-90,353,478Ka,549,572Ga, 585, 587,612,613,691,705, 777,778Ga,Khapura,Sitapur, U.P. (Leased Area-2.183Ha.). File No. 5201/Proposal No. SIA/UP/MIN/125789/2019</u>

- 1. The environmental clearance is sought for ordinary soil excavation at GataNo.-90,353,478Ka, 549, 572Ga, 585, 587,612,613,691,705, 777, 778Ga, Khapura, Sitapur, U.P. (Leased Area-2.183Ha.).
- 2. Salient features of the project as submitted by the project proponent:

2. Suitent reasons of the project as susmitted by the project proponent.						
1. On-line proposal No.	SIA/UP/MIN/125789/2019					
2. File No .allotted by SEIAA,UP	5201					
3. Name of Proponent	Shri Namish Kumar S/o Shri Ramkishun					
4. Full correspondence address of proponent and mobile	R/o: Vill Chichahi, Post-Madhwapur, Kamlapur Distt					
no.	Sitapur, U. P.					
5. Name of Project	Ordinary Soil Excavation Project					
6. Project location (Plot/ Khasra /Gata No.)	Gata No 90, 353, 478Ka, 549, 572Ga, 585, 587, 612, 613,					
	691, 705, 777, 778Ga,					
7. Name of Village	Khapura					
8. Tehsil	Sitapur					
9.District	Sitapur					
10. Name of Minor Mineral	Ordinary Soil					
11. Sanctioned Lease Area (in Ha.)	2.183 ha.					
12. Mineable Area (in Ha.)	2.183 ha.					
13.Zero level mRL	Not Applicable					
14.Max.& Min mrl within lease area	136.0 mRL- 135.8 mRL					
15.Pillar Coordinates(Verified by DMO)	Gata No. Latitude Longitude					
	27°33'11.02"N to 80°38'38.54"E to					
	90 27°33'11.69"N 80°38'39.70"E					
	252 27°33'10.19"N to 80°38'40.18"E to					
	353 27°33'12.64"N 80°38'41.68"E					

		2702216 411	DAT 4	00020140 0205 4	
	478Ka	27°33'6.41'	I .	80°38'49.92"E to	
		27°33'7.7:		80°38'51.31"E	-
	549	27°33'11.77	I	80°39'6.66"E to	
		27°33'12.8 27°33'14.09		80°39'8.05"E	-
	572Ga			80°39'8.16"E to	
		27°33'15.5 27°33'19.45		80°39'9.79"E 80°39'4.52"E to	-
	585, 587				
		27°33'21.5 27°33'22.05		80°39'7.21"E 80°39'10.99"E to	-
	612, 613	27°33'24.0		80°39'13.00"E	
		27°33'23.29		80°39'24.51"E to	1
	691	27°33'27.0		80°39'29.56"E	
		27°33'22.25		80°39'28.84"E to	-
	705	27°33'24.0		80°39'32.21"E	
	777,	27°33'9.87'		80°39'11.12"E to	†
	778Ga	27°33'12.0		80°39'14.77"E	
		27 33 12.0	0 11	00 37 Ti.77 E	<u></u>
16.Total Geological Reserves	21,830 m ³				
17.Total Mineable Reserves	19,719 m ³				
18.Total Proposed Production (in three months)	10,000 m ³				
19. Proposd Production for 03 Month	10,000 m ³				
20.Sanctioned Period of Mine lease	03 Month				
21.Production of mine/day	111 m ³				
22.Method of Mining		mi-Mechaniz	ed		
23.No.of working days	90 days				
24.Working hours/day	8 Hours/Day				
25.No.Of workers	10				
26.No.Of vehicle movement /day	37 Approx				
27.Type of Land	Agricultural Land				
28.Ultimate Depth of Mining	1.0 Meter				
29.Nearest metalled road from site	0.5 km				
30. Water Requirement	PURPOSE REQUIREMENT (KLD)				
	Drinking			0.10	
	Sprinkling			3.00	
	Plantation			0.30	
	Others(if any) 3.40				
31. Name of QCI Accredited Consultant with QCI No and	M/s Parama	rsh (Servicing	Enviro	nment and Developr	nent).,
period of validity.	Lucknow, U				
	QCI/NABE	T/EIA/1821/R	RA0120		
	Validity- May 01, 2021				
32. Any litigation pending against the project or land in any	No				
court					
33. Details of 500 m Cluster Map & certificate	DMO Sitapur vide Letter No. 545/Khanan/Sitapur/2019-20			19-20,	
Verified by Mining Officer	Dated: 13 November, 2019				
34. Details of Lease Area in approved DSR	Not Applicable				
35. Proposed CER cost	0.15 Lakh				
36. Proposed EMP cost	2.08 Lakh				
37. Length and breadth of Haul Road. Length- 0.5 Km, Width- more than 6.0 m			n 6.0 m		
38. No. of Trees to be Planted 70 The mining would be restricted to unsettingted zone only shows the phreetic vector table and will					

- 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.

6. Ordinary Soil Excavation at Gata No.-03, 97, Village- Singhariya, Tehsil & District- Sitapur, U.P., (Leased Area-1.219 Ha). File No. 5203/Proposal No. SIA/UP/MIN/125741/2019

- 1. The environmental clearance is sought for ordinary soil excavation at Gata No.-03, 97, Village-Singhariya, Tehsil & District-Sitapur, U.P., (Leased Area-1.219 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN	N/125741/2019		
2. File No .allotted by SEIAA,UP	5203			
3. Name of Proponent	Shri Rishpal Singh S/o Shri Sukhdev Singh			
4. Full correspondence address of proponent and			Kaptan, Sitapur, Uttar	
mobile no.	Pradesh			
5. Name of Project	Ordinary So:	il Excavation Project		
6. Project location (Plot/ Khasra /Gata No.)	Gata No 03	3, 97		
7. Name of Village	Singhariya			
8. Tehsil	Sitapur			
9.District	Sitapur			
10. Name of Minor Mineral	Ordinary So	il		
11. Sanctioned Lease Area (in Ha.)	1.219 ha.			
12. Mineable Area (in Ha.)	1.219 ha.			
13.Zero level mRL	Not Applicable			
14.Max.& Min mrl within lease area	136.0 mRL-	135.8 mRL		
15.Pillar Coordinates(Verified by DMO)	Gata No.	Latitude	Longitude	
	03	27°34'4.11"N to	80°38'20.50"E to	
		27°34'8.14"N	80°38'24.29"E	
	97	27°34'6.13"N to	80°38'6.88"E to	
	91	27°34'9.52"N	80°38'10.59"E	
16.Total Geological Reserves	12,190 m ³			
17.Total Mineable Reserves	11,395 m ³			
18.Total Proposed Production (in three months)	$8,000 \text{ m}^3$			
19.Proposd Production for 03 Month	$8,000 \text{ m}^3$			
20.Sanctioned Period of Mine lease	03 Month			
21.Production of mine/day	89 m ³			
22.Method of Mining	Opencast Se	mi-Mechanized		
23.No.of working days	90 days			
24. Working hours/day	8 Hours/Day			
25.No.Of workers 10				

26.No.Of vehicle movement /day	30 Approx			
27.Type of Land	Agricultural Land			
28.Ultimate Depth of Mining	1.0 Meter			
29.Nearest metalled road from site	0.15 km			
30. Water Requirement	PURPOSE REQUIREMENT (KLD)			
	Drinking	0.10		
	Sprinkling	0.90		
	Plantation	0.25		
	Others(if any)	1.25		
31. Name of QCI Accredited Consultant with QCI No	M/s Paramarsh (Servicing Environment and Development).		nent).,	
and period of validity.	Lucknow, U.P.			
	QCI/NABET/EIA/1821/RA0120			
	Validity- May 01, 2021			
32. Any litigation pending against the project or land in	No			
any court				
33. Details of 500 m Cluster Map & certificate	DMO Sitapur vide Letter No. 547/Khanan/Sitapur/2019-20,			
Verified by Mining Officer	Dated: 13 November, 2019			
34. Details of Lease Area in approved DSR	Not Applicable			
35. Proposed CER cost	0.10 Lakh			
36. Proposed EMP cost	1.52 Lakh			
37. Length and breadth of Haul Road.	Length- 0.15 Km, Width- more than 6.0 m			
38. No. of Trees to be Planted	60			

- 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.

7. Ordinary Soil Excavation at Gata No.-809, 811,813, Village- Ramnagar, Tehsil & District-Sitapur, U.P., (Leased Area-0.518 Ha). File No. 5204/Proposal No. SIA/UP/MIN/125878/2019

- 1. The environmental clearance is sought for ordinary soil excavation at Gata No.-809, 811,813, Village-Ramnagar, Tehsil & District- Sitapur, U.P., (Leased Area-0.518 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/125878/2019		
2. File No .allotted by SEIAA,UP	5204		
3. Name of Proponent	Shri Pradeep Tiwari S/o Shri Rameshwar Dayal Tiwari		

4. Full correspondence address of proponent and mobile	R/o: Mo Behati Laharpur, Tehsil- Laharpur,			
no.	Distt Sitapur, Uttar Pradesh			
5. Name of Project				
6. Project location (Plot/ Khasra /Gata No.)	Gata No 80	9, 811, 813		
7. Name of Village	Ramnagar			
8. Tehsil	Sitapur			
9.District	Sitapur			
10. Name of Minor Mineral	Ordinary Soil			
11. Sanctioned Lease Area (in Ha.)	0.518 ha.			
12. Mineable Area (in Ha.)	0.518 ha.			
13.Zero level mRL	Not Applicab	le		
14.Max.& Min mrl within lease area	137.0 mRL-	136.8 mRL		
15.Pillar Coordinates(Verified by DMO)	Gata No.	Latitude	Longitude	
	809, 811,	27°33'11.12"N to	80°38'27.70"E to	
	813	27°33'14.88"N	80°38'31.32"E	
16.Total Geological Reserves	9,792 m ³			
17.Total Mineable Reserves	9,048 m ³			
18.Total Proposed Production (in three months)	9,000 m ³			
19.Proposd Production for 03 Month	9,700 m ³			
20.Sanctioned Period of Mine lease	03 Month			
21.Production of mine/day	100 m ³			
22.Method of Mining	Opencast Semi-Mechanized			
23.No.of working days	90 days			
24.Working hours/day	8 Hours/Day			
25.No.Of workers	7			
26.No.Of vehicle movement /day	33 Approx			
27.Type of Land	Agricultural Land			
28.Ultimate Depth of Mining	2.0 Meter			
29.Nearest metalled road from site	0.15 km			
30. Water Requirement	PURPOSE REQUIREMENT (KLD)			
	Drinking		0.10	
	Sprinkling		1.80	
	Plantation		0.20	
	Others(if an	ny)	2.10	
31. Name of QCI Accredited Consultant with QCI No	M/s Paramars	sh (Servicing Enviro	onment and Development).,	
and period of validity.	Lucknow, U.P.			
	QCI/NABET/EIA/1821/RA0120			
	Validity- May 01, 2021			
32. Any litigation pending against the project or land in any	any No			
court				
33. Details of 500 m Cluster Map & certificate	DMO Sitapur vide Letter No. 546/Khanan/Sitapur/2019-20,			
Verified by Mining Officer	Dated: 13 November, 2019			
34. Details of Lease Area in approved DSR	Not Applicable			
35. Proposed CER cost	0.15 Lakh			
36. Proposed EMP cost	1.41 Lakh			
37. Length and breadth of Haul Road.	Length- 0.15 Km, Width- more than 6.0 m			
38. No. of Trees to be Planted	50			

- 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.

8. <u>Soil Excavation at Gata No.- 134, Village- Naguvamau Khurd, Tehsil-B.K.T, District-Lucknow, U.P., (Leased Area-0.355 Ha). File No. 5210/Proposal No. SIA/UP/MIN/126687/2019</u>

RESOLUTION AGAINST AGENDA NO-08

The secretariat informed the committee that the environmental clearance for the above proposal was already issued by SEIAA, U.P. vide letter no. 487/parya/SEAC/5210/2019 dated 18/12/2019. Hence, the committee directed to delist the project from the agenda.

9. <u>Soil Excavation at Gata No.-382Ga, 382Tha, Vill.-Kuit Mandir, Tehsil-Akbarpur, District-Kanpur Dehat, U.P., (Leased Area-0.645 Ha), M/s Siddharth Enterprises. File No. 5211/Proposal No. SIA/UP/MIN/126778/2019</u>

A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis. 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.-382Ga, 382Tha, Vill.-Kuit Mandir, Tehsil-Akbarpur, District-Kanpur Dehat, U.P., (Leased Area-0.645 Ha), M/s Siddharth Enterprises.
- 2. Salient features of the project as submitted by the project proponent:

1 0	• • • • • • • • • • • • • • • • • • • •
1. On-line proposal No.	SIA/UP/MIN/126778/2019
2. File No. allotted by SEIAA, UP	5211
3. Name of Proponent	M/s Siddharth Enterprises
	Proponent:- Shri. Veer Singh S/o Shri. Chote Lal
4. Full correspondence address of proponent and	R/O- Laharpur,Post- Kumbhi,Tehsil-Akbarpur
mobile no.	District Kanpur Dehat, Uttar Pradesh
5. Name of Project	Mining of Minor Mineral(Soil)
6. Project location (Plot/Khasra/Gata No. / khand	Gata No. 382ग 382ठ
No.)	
7. Name of River	NA
8. Name of Village	Kuit Mandir
9. Tehsil	Akbarpur
10. District	Kanpur Dehat, Uttar Pradesh
11. Name of Minor Mineral	Ordinary Soil Excavation Project
12. Sanctioned Lease Area (in Ha.)	0.645 ha.
13. Mineable Area (in Ha.)	0.645 ha.
14. Zero level mRL	NA
15. Max. & Min mrl within lease area	123 mRL
16. Pillar Coordinates (Verified by DMO)	Gata Point Latitude Longitude
	382 Л A 26°21'51.10"N 79°52'18.79"E

		В	26°21'50.29"	'N 79°52'17.79"E
		С	26°21'49.59"	'N 79°52'18.50"E
		D	26°21'50.42"	'N 79°52'19.51"E
	382 ਰ	С	26°21'49.59"	'N 79°52'18.50"E
		D	26°21'50.42"	'N 79°52'19.51"E
		Е	26°21'46.72"	'N 79°52'22.93"E
		F	26°21'46.03"	
17. Total Geological Reserves	32250 m ³		•	
18. Total Mineable Reserves in LOI	9996 m ³ i	n Three M	Ionth	
19. Total Proposed Production (in five year)	9996 m ³ 7	Three Mon	ıth	
20. Proposed Production/year	3332 m ³ p	er month		
21. Sanctioned Period of Mine lease	3 months			
22. Production of mine/day	111.07 m	per day		
23. Method of Mining	Open cast	, Manual	and Semi- Med	chanized
24. No. of working days	90 days			
25. Working hours/day	8 hours/da	ay		
26. No. Of workers	Approximately 7 workers			
27. No. Of vehicles movement/day	Approximately 9 – 10 movements per day			s per day
28. Type of Land	Ordinary Soil Excavation Project			
29. Ultimate Depth of Mining	1.8 meter			
30. Nearest metalled road from site	NH-2 ,50.0km towards North direction from the project site.			
31. Water Requirement	PURPOSE REQUIREME		EQUIREMENT (KLD)	
	Drinking			.17
	Suppressi	on of dus		.20
	Plantation		0.	.03
	Others (if	`any)		
	Total			4 KLD (Approx.)
32. Name of QCI Accredited Consultant with QCI No				ysis, Lucknow (U.P.)
And period of validity.			BET/EIA/1619	/IA0019 and Extended valid
	up to 08/0	03/2020		
33. Any litigation pending against the project or land	NO			
in any court				
34. Details of 500 m Cluster Map & certificate issued	Letter No. 531/ ख0 लि0- का0 दे0-क्लस्टर/2019 dated 1/10/2019		लस्टर/2019 dated 1/10/2019	
by Mining Officer	37.4			
35. Details of Lease Area in approved DSR	NA P. 25006	\(\frac{1}{2}\)	15	
36. Proposed CER cost			e total Project	cost)
37. Proposed EMP cost/ Total Project cost	Rs. 5,00,0		* 1.1	
38. Length and breadth of Haul Road	140 m len	igth and 6	m width	
39. No. of Trees to be Planted The mining would be restricted to unsature	5			

- 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.

10. <u>Soil Excavation at Gata No.-675mi, Village-Mohammadpur, Tehsil-Bhognipur, District-Kanpur Dehat, U.P., (Leased Area-0.9220 Ha), M/s Lucky Pharma. File No. 5212/Proposal No. SIA/UP/MIN/126713/2019</u>

A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis. 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.-675mi, Village-Mohammadpur, Tehsil-Bhognipur, District-Kanpur Dehat, U.P., (Leased Area-0.9220 Ha), M/s Lucky Pharma.
- 2. Salient features of the project as submitted by the project proponent:

On-line proposal No.	SIA/UP/MIN/126713/2019					
2. File No. allotted by SEIAA, UP	5212					
3. Name of Proponent	M/s Lucky Pharma					
	Proponent:	- Shri. Ka	armendra	Kumar 7	Γrivedi S/o Shri.	Ram
	Sanehi Tri	vedi				
4. Full correspondence address of proponent and	R/O- Takta	uli, Lohiya	a Nagar, Ji	ila Asptal	, Mati Road Akaba	arpur
mobile no.	Thana, Di	strict Kanp	ur Dehat,	Uttar Pra	desh	-
5. Name of Project	Mining of	Minor Min	eral(Soil)			
6. Project location (Plot/Khasra/Gata No. / khand No.)	Gata No. 6	75मि॰				
7. Name of River	NA					
8. Name of Village	Mohamma	dpur				
9. Tehsil	Bhognipur					
10. District	Kanpur De	hat, Uttar	Pradesh			
11. Name of Minor Mineral	Ordinary S	Soil Excava	ation Proje	ect		
12. Sanctioned Lease Area (in Ha.)	0.9220 ha.					
13. Mineable Area (in Ha.)	0.9220 ha.					
14. Zero level mRL	NA					
15. Max. & Min mrl within lease area	118 mRL					
16. Pillar Coordinates (Verified by DMO)	Gata	Points	Latit	tude	Longitude	
	No					
		A	26°17'5		79°55'16.63"E	
		В	26°17'5		79°55'13.32"E	
	675 मि॰	С	26°17'5		79°55'14.23"E	
		D	26°17'5	5.89"N	79°55'17.64"E	
17. Total Geological Reserves	46100 m ³					
18. Total Mineable Reserves in LOI	9999 m ³ in					
19. Total Proposed Production (in five year)	9999 m ³ in	Three Mon	nth			
20. Proposed Production/year	3333 m ³ pe	er month				
21. Sanctioned Period of Mine lease	3 months					
22. Production of mine/day	111.1 m ³ p					
23. Method of Mining	Open cast,	Manual an	d Semi- N	1echanize	ed	
24. No. of working days	90 days					
25. Working hours/day	8 hours/day					
26. No. Of workers	Approximately 12 workers					
27. No. Of vehicles movement/day	Approxima				ay	
28. Type of Land	Ordinary S	oil Excava	tion Proje	ct		
29. Ultimate Depth of Mining	1.3 meter					
30. Nearest metalled road from site	MDR-11B	3.5km tow	ards East	direction	from the project si	ite.
31. Water Requirement	PURPOSE			REQUII	REMENT (KLD)	
	Drinking			0.22		
	Suppressio	n of dust		7.68		

	Plantation	0.03	
	Others (if any)	-	
	Total	7.93 KLD	
		(Approx. 8.0 KLD)	
32. Name of QCI Accredited Consultant with QCI No	Environmental Research and A	Analysis, Lucknow (U.P.)	
And period of validity.	Certificate No. NABET/EIA/1	619/IA0019 and Extended valid	
	up to 08/03/2020		
33. Any litigation pending against the project or land	NO		
in any court			
34. Details of 500 m Cluster Map & certificate issued	Letter No. 382/ ख0 লি0- কা0 ব	to -क्लस्टर/2019 dated 16/9/2019	
by Mining Officer			
35. Details of Lease Area in approved DSR	NA		
36. Proposed CER cost	Rs. 25000(5% of the total Proj	ect cost)	
37. Proposed EMP cost/ Total Project cost	Rs. 5,00,000/-		
38. Length and breadth of Haul Road	640 m length and 6 m width		
39. No. of Trees to be Planted	5		

- 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.

11. Ordinary Earth Mine at Khasra No./Gata No.-1165 & 1166, Village- Baunamau, Tehsil-Sadar, District-Unnao, U.P., (Leased Area-0.4390 Ha). File No. 5215/Proposal No. SIA/UP/MIN/45543/2019

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 mining at Khasra No./Gata No.-1165 & 1166, Village- Baunamau, Tehsil- Sadar, District-Unnao, U.P., (Leased Area-0.4390 Ha).
- 2. Salient features of the project as submitted by the project proponent:

	1 0	
1.	On-line proposal No.	SIA/UP/MIN/45543/2019
2.	File No. allotted by SEIAA, UP	5215
3.	Name of Proponent	Vishwas pratap singh
4.	Full correspondence address of proponent	Vishvash pratap singh
	and mobile no.	Village- Maanpur, Tehsil & district Unnao Uttar pradesh
5.	Name of Project	OrdinaryEarth Mine, Village- Baunamau, Tehsil- Sadar, District-Unnao

6. Project location (Plot/Khasra/Gata No.)	Gata No. –1165 & 1166				
7. Name of River	NA				
8. Name of Village	Baunamau				
9. Tehsil		Sadar			
10. District	Unnao				
11. Name of Minor Mineral	Ordinary ea	arth			
12. Sanctioned Lease Area (in Ha.)	0.4390ha.				
13. Mineable Area (in Ha.)	0.3951ha.				
14. Zero level mRL	NA				
15. Max. & Min mrl within lease area			it is flat land		
16. Pillar Coordinates (Verified by DMO)	Gata No.	Points	Latitude	Longitude	
	1165	A	26°38.119'N	80°26.464'E	
		В	26° 38.104'N	80° 26.460'E	
		С	26° 38.105′N	80° 26.425'E	
		D	26° 38.121'N	80° 26.431′E	
	1166				
	1166	Е	26° 38.127'N	80° 26.473'E	
		F	26° 38.122'N	80° 26.489'E	
		G	26° 38.110′N	80° 26.483'E	
		Н	26° 38.115'N	80° 26.466'E	
17 T + 1 C 1 : 1 D	6505 3	11	20 30.11310	00 20.400 L	
17. Total Geological Reserves	6585 m ³				
18. Total Mineable Reserves in LOI	5136m³ in 3months 5136m³ (in 3 months)				
19. Total Proposed Production	5136m ³ (in 5	3 months)	_	
20. Proposed Production/year					
21. Sanctioned Period of Mine lease	03 months				
22. Production of mine/day	73 m ³				
23. Method of Mining	Opencast/ Semi-Mechanized				
24. No. of working days	90 Days 8 hrs				
25. Working hours/day 26. No. Of workers	8 nrs 10				
27. No. Of vehicles movement/day	9				
28. Type of Land	private Land	1			
29. Ultimate Depth of Mining	1.5m	ı			
30. Nearest metalled road from site	0.22 Km				
31. Water Requirement	PURPOSE		REQUIREMENT (KLI	2)	
31. Water Requirement	Drinking		$\frac{\text{REQUIREMENT}}{0.3}$	5)	
	Suppression		1.0		
	dust	01	1.0		
	Plantation		0.5		
	Others (if an		-		
	Total	• /	1.8		
32. Name of QCI Accredited Consultant with			nent engineering service		
QCI No and period of validity.			TILL 03/04/2021	,5	
33. Any litigation pending against the project	No	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1122 03/0 1/2021		
or land in any court	1,0				
34. Details of 500 m Cluster Map &	Letter No-,				
certificate verified by Mining Officer	Letter 140-,				
35. Details of Lease Area in approved DSR	NA				
36. Proposed CER cost	Rs				
37. Proposed EMP cost	Rs. 96400				
38. Length and breadth of Haul Road	0.22 Km an	d 6m			
3 The mining would be restricted to			11 4114		

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.

12. Soil Mine at Gata No.- 489 & 497, Village- Jujharpur, Tehsil-Safipur, District- Unnao, U.P., (Leased Area-2.548 Ha). File No. 5217/Proposal No. SIA/UP/MIN/45387/2019

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 Soil Mine at Gata No.- 489 & 497, Village- Jujharpur, Tehsil-Safipur, District- Unnao, U.P., (Leased Area-2.548 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.		SIA/UP/MIN/45387/2019			
2. File No. allotted by SEIAA, 1	UP	5217			
3. Name of Proponent		Shailendra singh			
4. Full correspondence address	of proponent and mobile	Shailen	dra singh		
no.					Unnao, Uttar pradesh
5. Name of Project				ine, Village- Jujha	arpur, Tehsil- Safipur
		District-			
6. Project location (Plot/Khasra	/Gata No.)	Gata No	. – 489 &	497	
7. Name of River		NA			
8. Name of Village		Jujharpu	r		
9. Tehsil		Safipur			
10. District		Unnao			
11. Name of Minor Mineral		Ordinary earth			
12. Sanctioned Lease Area (in Ha	a.)	2.548ha.			
13. Mineable Area (in Ha.)		2.2932 ha.			
14. Zero level mRL		NA			
15. Max. & Min mrl within lea	ase area	Highest	mRL is 1	27, it is flat land	
16. Pillar Coordinates (Verified b	y DMO)	Gata	Points	Latitude	Longitude
		No.			
		497	A	26°47'58.18"N	80°21'15.14"E
			В	26° 47.943'N	80° 21.260'E
			С	26° 47.962'N	80° 21.219'E
			D	26° 47.990'N	80° 21.228′E
		489	Е	26° 48.053'N	80° 21.258′E
			F	26° 48.017'N	80° 21.241'E

	G 26° 48.034'N 80° 21.203'E
	H 26° 48.053'N 80° 21.207'E
	I 26° 48.044'N 80° 21.235'E
17. Total Geological Reserves	40131 m ³
18. Total Mineable Reserves in LOI	35545m³ in 3months
19. Total Proposed Production	35545m ³ (in 3 months)
20. Proposed Production/year	35545m ³
21. Sanctioned Period of Mine lease	03 months
22. Production of mine/day	394 m ³
23. Method of Mining	Opencast/ Semi-Mechanized
24. No. of working days	90 Days
25. Working hours/day	8 hrs
26. No. Of workers	25
27. No. Of vehicles movement/day	44
28. Type of Land	private Land
29. Ultimate Depth of Mining	1.75m
30. Nearest metalled road from site	0.2 Km
31. Water Requirement	PURPOSE REQUIREMENT (KLD)
	Drinking 0.75
	Suppression of dust 1.6
	Plantation 0.5
	Others (if any) -
	Total 2.85
32. Name of QCI Accredited Consultant with	M/s Globus environment engineering services
QCI No and period of validity.	SL. NO. 80, VALID TILL 03/04/2021
33. Any litigation pending against the project or land in any court	No
34. Details of 500 m Cluster Map & certificate verified by	Letter No-,
Mining Officer	
35. Details of Lease Area in approved DSR	NA
36. Proposed CER cost	Rs
37. Proposed EMP cost	Rs. 1,15,300
38. Length and breadth of Haul Road	0.2 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 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.

13. <u>Soil Excavation at Gata No.- 24, Village- Gurdahi Khurd, Tehsil- Sikandra, District-Kanpur Dehat, U.P., (Leased Area-0.410 Ha). File No. 5224/Proposal No. SIA/UP/MIN/126963/2019</u>

A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis. 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.-24, Village- Gurdahi Khurd, Tehsil- Sikandra, District- Kanpur Dehat, U.P., (Leased Area-0.410 Ha).
- 2. Salient features of the project as submitted by the project proponent:

On-line proposal No.			963/2019	
2. File No. allotted by SEIAA, UP	5224			
3. Name of Proponent	Shri. Pramod Kumar S/o Shri. Sonelal			1
4. Full correspondence address of proponent and		R/o Rajendranagar, Sikandra		
mobile no.			ehat, Uttar Pradesh	
5. Name of Project	Sandy So			
6. Project location (Plot/Khasra/Gata No. / khand No.)	Gata No.		<i>J</i>	
7. Name of River	NA			
8. Name of Village	Gurdahi	Khurd		
9. Tehsil	Sikandra			
10. District	Kanpur l	Dehat, Ut	tar Pradesh	
11. Name of Minor Mineral	Sandy S	oil Excav	ation Project	
12. Sanctioned Lease Area (in Ha.)	0.410 Ha	ı .		
13. Mineable Area (in Ha.)	0.410 H	a.		
14. Zero level mRL	NA			
15. Max. & Min mrl within lease area	136 mRI			
16. Pillar Coordinates (Verified by DMO)	Gata	Point	Latitude	Longitude
	24	A	26°21'12.79"N	79°35'54.36"E
		В	26°21'11.84"N	79°35'55.58"E
		С	26°21'09.79"N	79°35'53.10"E
		D	26°21'10.87"N	79°35'52.07"E
17. Total Geological Reserves	20,500 m	\mathbf{n}^3		1
18. Total Mineable Reserves in LOI	2,952 m ³	in Three	Month	
19. Total Proposed Production (in five year)	2952m ³	(In Three	Month)	
20. Proposed Production/year	984 m ³ /	Month		
21. Sanctioned Period of Mine lease	3 months			
22. Production of mine/day	$32.8 \text{ m}^3 \text{ J}$	er day		
23. Method of Mining	Open cas	st, Manua	l and Semi- Mechar	nized
24. No. of working days	90 days			
25. Working hours/day	8 hours/c			
26. No. Of workers	Approxi	nately 10) workers	
27. No. Of vehicles movement/day			– 4 movements per	day
28. Type of Land	Sandy So	oil Excav	ation Project	
29. Ultimate Depth of Mining	0.8 meter	r		
30. Nearest metalled road from site		oad 0.24 l	km towards West di	rection from the project
	site.			
31. Water Requirement	PURPOS			EMENT (KLD)
	Drinking		0.20	
	Suppress			
	Plantatio		0.03	
	Others (i	fany)	-	

	Total	3.11 KLD	
32. Name of QCI Accredited Consultant with QCI No	Environmental Research and Analysis, Lucknow (U.P.)		
And period of validity.	Certificate No. NABET/E	IA/1619/IA0019 and Extended valid	
	up to 08/03/2020		
33. Any litigation pending against the project or land in	NO		
any court			
34. Details of 500 m Cluster Map & certificate issued	Letter No. 532/ ख0 লি0- ব	गा0 दे0-क्लस्टर/2019 dated	
by Mining Officer	1/10/2019		
35. Details of Lease Area in approved DSR	NA		
36. Proposed CER cost	Rs. 25000(5% of the total	Project cost)	
37. Proposed EMP cost/ Total Project cost	Rs. 5,00,000/-		
38. Length and breadth of Haul Road	240 m length and 6 m wid	th	
39. No. of Trees to be Planted	5		

- 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.

14. <u>Ordinary earth mining at Khasra No./Gata No.-171Ka & 171Kha in Village- Banigon, Tehsil- Purwa, District-Unnao, U.P., (Leased Area-4.958 ha.). File No. 5273/Proposal No. SIA/UP/MIN/128064/2019</u>

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 mining at Khasra No./Gata No.-171Ka & 171Kha in Village-Banigon, Tehsil-Purwa, District-Unnao, U.P., (Leased Area-4.958 ha.).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/128064/2019
2.	File No. allotted by SEIAA, UP	5273
3.	Name of Proponent	M/s Gawar construction limited
4.	Full correspondence address of proponent and	Sri Gawar construction limited
	mobile no.	R/o SF-01 JMD, GALLERIA SECTOR 48, SOHNA ROAD,
		Gurugram ,Haryana-122001
5.	Name of Project	Ordinary earth Mine, Village – Banigaon, Tehsil-Sadar District–
		Unnao, Uttar Pradesh
6.	Project location (Plot/Khasra/Gata No.)	Gata No. – No-171ka & 171 kha
7.	Name of River	NA
8.	Name of Village	Banigaon
9.	Tehsil	purwa
10.	District	Unnao

11. Name of Minor Mineral	Ordinary earth			
12. Sanctioned Lease Area (in Ha.)	4.958 ha.			
13. Mineable Area (in Ha.)	4.4622ha.			
14. Zero level mRL	NA			
15. Max. & Min mrl within lease area	Highest mRL is 122, it is flat land			
16. Pillar Coordinates (Verified by DMO)	Points Latitude Longitude			
	A 26° 27.732'N 80° 50.195'E			
	B 26° 27.699'N 80° 50.171'E			
	C 26° 27.716'N 80° 50.138'E			
	D 26° 27.748'N 80° 50.162'E			
17. Total Geological Reserves	49580 m3			
18. Total Mineable Reserves in LOI	35697m3 in 03 months			
19. Total Proposed Production	35697m3 03 months			
20. Proposed Production/year	35697m3 03 months			
21. Sanctioned Period of Mine lease	03 months			
22. Production of mine/day	397 m3			
23. Method of Mining	Opencast/ Semi-Mechanized			
24. No. of working days	90 Days			
25. Working hours/day	8 hrs			
26. No. Of workers	20			
27. No. Of vehicles movement/day	53			
28. Type of Land	private Land			
29. Ultimate Depth of Mining	1.0 m			
30. Nearest metalled road from site	0.4 Km			
31. Water Requirement	PURPOSE REQUIREMENT (KLD)			
	Drinking 0.6 KLD			
	Suppression of dust 3.2 KLD			
	Plantation 0.50			
	Others (if any)			
	Total 4.3			
32. Name of QCI Accredited Consultant with	M/s Globus environment engineering services			
QCI No and period of validity.	SL. NO. 80, 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.			
37. Proposed EMP cost	1.41 lakhs			
38. Length and breadth of Haul Road	0.4 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.

15. Soil Mining at Gata No.-450, 508, 371, 458, 457, Village-Dahiura, Tiulak, Maholiya Mundi, Tehsil- Sadar, Shahjahanpur, U.P. File No. 5289/Proposal No. SIA/UP/MIN/126166/2019

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

- 1. The environmental clearance is sought for soil mining at Gata No.-450, 508, 371, 458, 457, Village-Dahiura, Tiulak, Maholiya Mundi, Tehsil- Sadar, Shahjahanpur, U.P.
- 2. Salient features of the project as submitted by the project proponent:

On-line proposal No.	7 7 7 7				
	SIA/UP/MIN/ 126166/2019				
2. File No .allotted by SEIAA,UP	5289				
3. Name of Proponent	M/s Sri Ji And Group Contractor And Supplier,				
4. Full correspondence address of proponent and	M/s Sri Ji And Group Contractor And Supplier,				
mobile no.	Ambedkar nagar, Jalalabad, Shahjahanpur Uttar Pradesh				
F. M. CD.: 4					
5. Name of Project	Sri Ji soil Mining Project				
6. Project location (Plot/ Khasra /Gata No.)	Khasra No- 450, 508, 371, 458, 457				
7. Name of River	- D. F. W. 11 M. 1. P. M. F.				
8. Name of Village	Dadiura, Tiulak, Maholiya Mundi				
9. Tehsil	Sadar				
10.District	Shahjahanpur				
11. Name of Minor Mineral	soil				
12. Sanctioned LeaseArea (inHa.)	2.2673 ha				
13. Mineable Area (in Ha.)	2.1539ha				
14.Zero level mRL	156 mRL				
15.Max.&Min mRL within lease area	157 mRL- 156mRL				
16.Pillar Coordinates(Verified by OMO)	Khasra Latitude Longitude				
	No.				
	450 27°55'5.09"N 79°58'0.20"E				
	508 27°55'10.18"N 79°58'12.63"E				
	371 27°55'16.12"N 79°58'27.39"E				
	457 27°55'5.07"N 79°57'40.29"E				
	458 27°55'4.20"N 79°57'35.75"E				
17.Total Geological Reserves	22673 m ³				
18.Total Mineable Reserves in LOI	17231.10 cum				
19.Total Proposed Production (in five year)	16369.55 cum				
20.Proposd Production for 5 years	16369.55 for 6 months				
21.Sanctioned Period of Mine lease	6 months				
22.Production of mine/day	90 m ³ or 145 tons				
23.Method of Mining	Opencast Semi-Mechanized				
24.No.of working days	180 days				
25.Working hours/day	8 Hours/Day				
26.No.Of workers	20				
27.No.Of vehicle movement /day	7 trucks/day				
28.Type of Land	Govt. land River Bed				
29. Ultimate Depth of Mining	1 Meter				
30.Nearest metalled road from site	0.5 km				
31. Water Requirement	Purpose Requirement (kld)				
1	Drinking and domestic 0.27				
	Suppression of dust 0.15				
	Plantation 1.5				
	Others(if any)				
	Total 1.92				
	1.72				

32. Name of QCI Accredited Consultant with	Earthood Services Pvt. Ltd. 424A, Tower B3, Spaze I-Tech Park,
QCI No and period of validity.	49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021
33. Any litigation pending against the project or	No
land in any court	
34. Details of 500 m Cluster Map & certificate	Letter No. 267/mining department/2019
Verified by Mining Officer	
35. Details of Lease Area in approved DSR	-
36. Proposed CSR cost	0.24 Lakh
37. Proposed EMP cost	0.6 Lakh
38. Length and breadth of Haul Road.	Length-0.5 Km, Width- 5.0 meter
39. No. of Trees to be Planted	75

- 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.

16. Soil Mining at Gata No.-348,397, 431, 432, Village- Karimkuapur, Tehsil- Sadar, District-Shahjahanpur, U.P., (Leased Area-1.713 Ha), M/s Satya Om Enterprises. File No. 5290/Proposal No. SIA/UP/MIN/125615/2019

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

- 1. The environmental clearance is sought for Soil Mining at Gata No.-348,397, 431, 432, Village-Karimkuapur, Tehsil- Sadar, District-Shahjahanpur, U.P, (Leased Area-1.713 Ha), M/s Satya Om Enterprises.
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/ 125615/2019
2. File No .allotted by SEIAA,UP	5290
3. Name of Proponent	M/s Satya Om Enterprises
4. Full correspondence address of proponent and	M/s Satya Om Enterprises
mobile no.	Navada Indepur, Shahjahanpur Uttar Pradesh
5. Name of Project	Satya om soil mining project
6. Project location (Plot/ Khasra /Gata No.)	Khasra No- 348, 397, 431, 432
7. Name of River	-
8. Name of Village	Karimkuapur
9. Tehsil	Sadar
10.District	Shahjahanpur
11. Name of Minor Mineral	soil
12. Sanctioned LeaseArea (inHa.)	1.713 ha
13. Mineable Area (in Ha.)	1.6273 ha

15. Max & Min mRL within lease area 148 mRL - 147mRL	14.Zero level mRL	147 mRL				
No. 348 27°49′23.63″N 79°53′44.75″E 397 27°49′22.05″N 79°53′44.75″E 431 27°49′21.91″N 79°53′45.27″E 432 27°49′21.05″N 79°53′45.28″E 432 27°49′21.05″N 79°53′46.33″E 77°49′21.05″N 79°53′46.33″E 79°53′44.23″E 79°53′46.33″E 79°53′44.23″E 79°53′46.33″E 79°53′44.23″E 79°53′44	15.Max.&Min mRL within lease area	148 mRL- 147mRL				
348 27°49'23.63"N 79°53'44.75"E 397 27°49'22.05"N 79°53'45.27"E 431 27°49'21.91"N 79°53'45.28"E 432 27°49'21.05"N 79°53'45.28"E 432 27°49'21.05"N 79°53'45.28"E 432 27°49'21.05"N 79°53'45.28"E 432 27°49'21.05"N 79°53'46.33"E 17.Total Mineable Reserves in LOI 13018.80 cum 19.Total Proposed Production (in five year) 12367.86cum 20.Proposed Production of 5 years 12367.86cum for 6 montha 21.Sanctioned Period of Mine lease 6 month 22.Production of mine/day 68 m³ or 108.8 tons 23.Method of Mining Opencast Semi-Mechanized 24.No.of working days 180 days 25.Working hours/day 8 Hours/Day 26.No.Of workers 15	16.Pillar Coordinates(Verified by OMO)	Khasra Latitude Longitude				
397 27°49'22.05"N 79°53'45.27"E 431 27°49'21.91"N 79°53'45.28"E 432 27°49'21.05"N 79°53'45.28"E 432 27°49'21.05"N 79°53'45.28"E 433 27°49'21.05"N 79°53'45.28"E 436 27°49'21.05"N 79°53'45.33"E 437 27°49'21.05"N 79°53'45.33"E 438 27°49'21.05"N 79°53'45.33"E 439 27°49'21.05"N 79°53'45.33"E 430 27°49'21.05"N 79°53'45.33"E 430 27°49'21.05"N 79°53'45.33"E 431 27°49'21.05"N 79°53'45.33"E 432 27°49'21.05"N 79°53'45.33"E 432 27°49'21.05"N 79°53'45.33"E 433 27°49'21.05"N 79°53'45.23"E 431 27°49'21.05"N 79°53'45.33"E 432 27°49'21.05"N 79°53'46.33"E 432 27°49'21.05"N 79°53'46.33"E 432 27°49'21.05"N 79°53'46.33"E 432 27°49'21.05"N 79°53'46.33"E 432 23°7.86cum 40°7.88cum 40°7.		No.				
431 27°49'21.91"N 79°53'45.28"E 432 27°49'21.05"N 79°53'46.33"E		348 27°49'23.63"N 79°53'44.75"E				
432 27°49'21.05"N 79°53'46.33"E 17.Total Geological Reserves in LOI 13018.80 cum 19.Total Proposed Production (in five year) 12367.86 cum 20.Proposd Production for 5 years 12367.86 cum 21.Sanctioned Period of Mine lease 6 month 22.Production of mine/day 68 m³ or 108.8 tons 23.Method of Mining Opencast Semi-Mechanized 24.No.of working days 180 days 25.Working hours/day 8 Hours/Day 26.No.Of workers 15 27.No.Of wehicle movement /day 5 trucks/day 28.Type of Land Pvt. Agriculture land 29.Ultimate Depth of Mining 1 Meter 30.Nearest metalled road from site 0.5 km 31. Water Requirement Purpose Requirement (kld) Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified by Mining Officer 35. Details of Lease Area in approved DSR 36. Proposed EMP cost 0.16 Lakh 37. Proposed EMP cost 0.4 Lakh 38. Length and breadth of Haul Road. Length-0.5 Km, Width-5.0 meter		397 27°49'22.05"N 79°53'45.27"E				
17.Total Geological Reserves 17130 m³ 18.Total Mineable Reserves in LOI 13018.80 cum 19.Total Proposed Production (in five year) 12367.86 cum 19.Total Proposed Production (in five year) 12367.86 cum 19.Total Proposed Production (in five year) 12367.86 cum 10.Proposed Production for 5 years 12367.86 cum for 6 montha 12.Sanctioned Period of Mine lease 6 month 12.Sanctioned Period of Mine lease 6 month 12.Sanctioned Period of Mine lease 6 month 12.Sanctioned Period of Mining Opencast Semi-Mechanized 24.No.of working days 180 days 25.Working hours/day 8 Hours/Day 26.No.Of workers 15		431 27°49'21.91"N 79°53'45.28"E				
18.Total Mineable Reserves in LOI		432 27°49'21.05"N 79°53'46.33"E				
12367.86cum	17.Total Geological Reserves	17130 m ³				
12367.86cum for 6 montha	18.Total Mineable Reserves in LOI					
21. Sanctioned Period of Mine lease 6 month	19. Total Proposed Production (in five year)	12367.86cum				
22.Production of mine/day 68 m³ or 108.8 tons		12367.86cum for 6 montha				
23. Method of Mining Qpencast Semi-Mechanized 24. No. of working days 180 days 25. Working hours/day 26. No. Of workers 27. No. Of vehicle movement /day 28. Type of Land Pvt. Agriculture land 29. Ultimate Depth of Mining 1 Meter 30. Nearest metalled road from site 31. Water Requirement Purpose Requirement (kld) Drinking and domestic Drinking and domestic Suppression of dust Plantation 1.5 Others(if any) Total 1.82 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. Opencast Semi-Mechanized 180 days 15 5 trucks/day Pvt. Agriculture land 1 Meter 0.5 km Purpose Requirement (kld) Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 24. Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No Letter No. 214/mining department/2019 Letter No. 214/mining department/2019 Letter No. 214/mining department/2019 Letter No. 214/mining department/2019						
180 days 25. Working hours/day 8 Hours/Day 26. No. Of workers 15 27. No. Of vehicle movement /day 5 trucks/day 28. Type of Land Pvt. Agriculture land 29. Ultimate Depth of Mining 1 Meter 30. Nearest metalled road from site 0.5 km Purpose Requirement (kld) Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82						
25. Working hours/day 26. No. Of workers 27. No. Of vehicle movement /day 28. Type of Land 29. Ultimate Depth of Mining 30. Nearest metalled road from site 31. Water Requirement Purpose Requirement (kld) Drinking and domestic Others(if any) Total 1.82 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. 8 Hours/Day 15 5 trucks/day 5 trucks/day 9 Put Agriculture land 1. Meter 0.5 km Purpose Requirement (kld) Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 Earthood Services Pvt. Itd. 424A, Tower B3, Spaze I-Tech Park, 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No 16 Lakh 17. Proposed EMP cost 18. Hours/Day 19 Letter No. 214/mining department/2019						
26.No.Of workers 27.No.Of vehicle movement /day 28.Type of Land 29.Ultimate Depth of Mining 30.Nearest metalled road from site 31. Water Requirement Purpose Purpose Requirement (kld) Drinking and domestic Suppression of dust Plantation Others(if any) Total 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. 15 5 trucks/day Pvt. Agriculture land 1 Meter 0.5 km Purpose Requirement (kld) Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 Earthood Services Pvt. ltd. 424A, Tower B3, Spaze I-Tech Park, 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No No Letter No. 214/mining department/2019	24.No.of working days					
27.No.Of vehicle movement /day 28.Type of Land 29.Ultimate Depth of Mining 30.Nearest metalled road from site 31. Water Requirement Purpose Requirement (kld) Drinking and domestic Suppression of dust 11 Plantation Others(if any) Total 1.82 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. 5 trucks/day Pvt. Agriculture land 1 Meter 0.5 km Purpose Requirement (kld) Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 Earthood Services Pvt. ltd. 424A, Tower B3, Spaze I-Tech Park, 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No Letter No. 214/mining department/2019		8 Hours/Day				
28. Type of Land 29. Ultimate Depth of Mining 30. Nearest metalled road from site 31. Water Requirement Purpose Purpose Requirement (kld) Drinking and domestic Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. Pvt. Agriculture land 1 Meter 0.5 km Purpose Requirement (kld) Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 Earthood Services Pvt. ltd. 424A, Tower B3, Spaze I-Tech Park, 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No Letter No. 214/mining department/2019	26.No.Of workers	15				
29.Ultimate Depth of Mining 30.Nearest metalled road from site 31. Water Requirement Purpose Requirement (kld)	27.No.Of vehicle movement /day	5 trucks/day				
30. Nearest metalled road from site 31. Water Requirement Purpose Requirement (kld) Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified by Mining Officer 35. Details of Lease Area in approved DSR 36. Proposed CSR cost 0.16 Lakh 37. Proposed EMP cost 0.4 Lakh 38. Length and breadth of Haul Road. Length-0.5 Km, Width-5.0 meter						
31. Water Requirement Purpose						
Drinking and domestic Suppression of dust 11 Plantation 1.5 Others(if any) Total 1.82 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. Drinking and domestic 0.2 Suppression of dust 11 Plantation 1.5 Others(if any) Earthood Services Pvt. ltd. 424A, Tower B3, Spaze I-Tech Park, 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No Letter No. 214/mining department/2019		0.5 km				
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Plantation 1.5 Others(if any) Total 1.82 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. Plantation 1.5 Others(if any) Total 1.82 Earthood Services Pvt. ltd. 424A, Tower B3, Spaze I-Tech Park, 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No Letter No. 214/mining department/2019 - 0. 16 Lakh 37. Proposed EMP cost 38. Length and breadth of Haul Road. Length-0.5 Km, Width-5.0 meter						
Others(if any) Total 32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. Others(if any) 1.82 Earthood Services Pvt. ltd. 424A, Tower B3, Spaze I-Tech Park, 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No Letter No. 214/mining department/2019 0. 16 Lakh 1.82 Augusta 1.82 Letter No. 214/mining department/2019						
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32. Name of QCI Accredited Consultant with QCI No and period of validity. 33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. Earthood Services Pvt. ltd. 424A, Tower B3, Spaze I-Tech Park, 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No Letter No. 214/mining department/2019						
QCI No and period of validity. 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No 31. Any litigation pending against the project or land in any court 32. Details of 500 m Cluster Map & certificate Verified by Mining Officer 33. Details of Lease Area in approved DSR 34. Details of Lease Area in approved DSR 35. Details of Lease Area in approved DSR 36. Proposed CSR cost 37. Proposed EMP cost 38. Length and breadth of Haul Road. 49, Sohna Road, Gurugram-122018. Period of validity: 11-05-2021 No Letter No. 214/mining department/2019		Total 1.82				
33. Any litigation pending against the project or land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. No Letter No. 214/mining department/2019 - 0. 16 Lakh - 0. 16 Lakh Length-0.5 Km, Width-5.0 meter						
land in any court 34. Details of 500 m Cluster Map & certificate Verified 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. Letter No. 214/mining department/2019						
34. Details of 500 m Cluster Map & certificate Verified 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. 24. Letter No. 214/mining department/2019		No				
Verified 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. Uength-0.5 Km, Width-5.0 meter						
35. Details of Lease Area in approved DSR 36. Proposed CSR cost 37. Proposed EMP cost 38. Length and breadth of Haul Road. Contact the second of the sec		Letter No. 214/mining department/2019				
36. Proposed CSR cost0. 16 Lakh37. Proposed EMP cost0.4 Lakh38. Length and breadth of Haul Road.Length-0.5 Km, Width- 5.0 meter						
37. Proposed EMP cost0.4 Lakh38. Length and breadth of Haul Road.Length-0.5 Km, Width- 5.0 meter						
38. Length and breadth of Haul Road. Length-0.5 Km, Width- 5.0 meter						
39. No. of Trees to be Planted 50						

- 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.

17. Ordinary Soil Excavation at Gata No.-4936, Village- Kantha, Tehsil- Purwa, District- Unnao, U.P., (Leased Area-1.329 Ha). File No. 5291/Proposal No. SIA/UP/MIN/128895/2019

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 ordinary soil excavation at Gata No.-4936, Village-Kantha, Tehsil- Purwa, District- Unnao, U.P., (Leased Area-1.329 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1	On-line proposal No.	SIA/UP/MIN/128895/2019				
2	File No .allotted by SEIAA,UP	5291	/120093/2019			
3	Name of Proponent		handra Srivastava			
4	Full correspondence address of proponent and	S/o Late S. B				
4	mobile no.		. Siivastava -Rakabganj, Tehsil-Sad	0.0		
	moone no.		now, Uttar Pradesh	ai,		
5	Name of Project	Soil Excavati				
6	Project location Khasra No	Gata No-493				
7	Name of River	Sai River	0			
8	Name of Village	Kantha				
9	Tehsil	Purwa				
10	District	Unnao				
11	Name of Minor Mineral	Soil				
12		1.329 Ha				
	Sanctioned Lease Area (in Ha.)					
13	Mineable Area (in Ha.) Zero level mRL	1.329 Ha				
14		- 125 DI 0	122.0 DI			
15	Max. & Min mrl within lease area	125 mRL & 1				
16	Pillar Coordinates	Gata No-	Latitude	Longitude		
		4936				
		A 26°35'1.71"N 80°44'49.20"E				
		B 26°35'3.26"N 80°44'50.00"E				
		C 26°35'2.62"N 80°44'51.40"E				
		D 26°35'1.87"N 80°44'51.01"E				
		E 26°35'1.42"N 80°44'51.07"E				
		F 26°35'0.89"N 80°44'50.66"E				
17	Total Geological Reserves	18473.10 M ³				
18	Total Mineable Reserves in LOI	15,000 M ³				
19	Total Proposed Production	15001.29M ³				
20	Proposed Production		for three months			
21	Sanctioned Period of Mine lease	3 Months				
22	Production of mine/day	166.67 m ³				
23	Method of Mining	Opencast Ma	nual			
24	No. of working days	90 days				
25	Working hours/day	8 Hours/Day				
26	No. of workers	10				
27	No. of vehicle movement /day	Tractor trolley-1				
28	Type of Land	Agriculture land				
29	Ultimate Depth of Mining	1.39 M				
30	Nearest metalled road from site	Kantha village Road				
31	Water Requirement	S. No. Purpose Water Requirement (KLD)				
		1 Dust Suppression 2.52				
L	l		11			

		2	Plantation	0.70
		3	Domestic	0.10
			(Drinking)	
			Total	3.32
32	Name of QCI Accredited Consultant with	M/s Oceao E	nviro Management Solut	tions (India) Pvt. Ltd.,
	QCI No and period of validity.	NABET/EIA	/1821/ IA 0033 Valid uj	p to 23-01-21
33	Any litigation pending against the project or	No		
	land in any court			
34	Details of 500 m Cluster Certificate & Map	Letter No. 1632/Khaniz dated 28/11/2019		
	Verified by Mining Officer			
35	Details of Lease Area in approved DSR	NA		
36	Total Project Cost	Rs. 7.32 Lak	h	
36	Proposed CER cost	Rs-14,640/-		
37	Proposed EMP cost	Rs-93,500/		
38	Length and breadth of Haul Road.	Length-420 1	n, 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.

18. Soil Mining from Khasra/Gata No.-141Gha, 426Ka, 824 & 576, Vill. Katri Baksar & Sangrampur, Bighapur, Unnao., (Leased Area: 1.422 Ha). File No. 5302/Proposal No. SIA/UP/MIN/129952/2019

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 Soil Mining from Khasra/Gata No.-141Gha, 426Ka, 824 & 576, Vill. Katri Baksar & Sangrampur, Bighapur, Unnao., (Leased Area: 1.422 Ha).
- 2. Salient features of the project as submitted by the project proponent:

	1 3	• • • • • • • • • • • • • • • • • • • •
1.	On-line proposal No.	SIA/UP/MIN/129952/2019
2.	File No. allotted by SEIAA, UP	5302
3.	Name of Proponent	Shri kuldeep
4.	Full correspondence address of proponent	Shri kuldeep
	and mobile no.	Village-Dadiyakhera, Tehsil Bighapur & district Unnao U.P
5.	Name of Project	Ordinary earth Mine, Village Katri Baksar & Sangrampur, Tehsil –
		Bighapur, District-Unnao, Uttar Pradesh
6.	Project location (Plot/Khasra/Gata No.)	Gata No. –576, 824, 426Ka & 141gha
7.	Name of River	NA
8.	Name of Village	Katri bakshar & Sangrampur

9. Tehsil	Bighapur				
10. District	Unnao				
11. Name of Minor Mineral	Ordinary ear	th			
12. Sanctioned Lease Area (in Ha.)	1.422ha.				
13. Mineable Area (in Ha.)	1.2798 ha.				
14. Zero level mRL	NA				
15. Max. & Min mrl within lease area	Highest mRI	is 122, it	is flat land		
16. Pillar Coordinates (Verified by DMO)	Gata No.	Points	Latitude	Longitude	
	576				
		В	26° 8.890'N	80° 38.309'E	
		С	26° 8.934'N	80° 38.312′E	
		D	26° 8.934'N	80° 38.345′E	
	824	Е	26° 8.844′N	80° 38.357′E	
		F	26° 8.853'N	80° 38.371′E	
		G	26° 8.827'N	80° 38.371′E	
		Н	26° 8.826'N	80° 38.360'E	
	426ka	I	26° 8.895′N	80° 38.472 E	
		J	26° 8.880'N	80° 38.443'E	
		K	26° 8.927'N	80° 38.443'E	
		L	26° 8.931'N	80° 38.495'E	
	141gha	M	26° 8.497'N	80° 38.416′E	
		N	26° 8.477'N	80° 38.391'E	
		О	26° 8.490'N	80° 38.383′E	
		P	26° 8.513'N	80° 38.430'E	
17. Total Geological Reserves	17762 m3				
18. Total Mineable Reserves in LOI	13501 m3 in				
19. Total Proposed Production	13501m3 03				
20. Proposed Production/year	13501 m3 03	months			
21. Sanctioned Period of Mine lease	03 months				
22. Production of mine/day	150 m3				
23. Method of Mining	Opencast/ Se	mı-Mechai	nızed		
24. No. of working days	90 Days				
25. Working hours/day	8 hrs				
26. No. Of workers	21				
27. No. Of vehicles movement/day	20				
28. Type of Land	private Land				
29. Ultimate Depth of Mining	1.4 m				
30. Nearest metalled road from site 31. Water Requirement	1.0 Km PURPOSE		DEOLUDEN	MENT (KLD)	
31. Water Requirement	Drinking		0.7 KLD	MENT (KLD)	
	Suppression	of dust	4.0 KLD		
	Plantation	or dust	0.50		
	Others (if any	(r)	- 0.30		
	Total	<i>]]</i>	5.2		
32. Name of QCI Accredited Consultant with		environmer		vices	
QCI No and period of validity.	M/s Globus environment engineering services SL. NO. 80, VALID TILL 03/04/2021				
33. Any litigation pending against the project	No				
or land 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.				
37. Proposed EMP cost	1.576 Lakhs				
38. Length and breadth of Haul Road	1.0 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.

19. Ordinary Soil Excavation at Gata No.-1238,1241,1243,1254,1252, Village-Katesar, Tehsil-Laharpur, District-Sitapur, U.P., (Leased Area-0.593 Ha). File No. 5311/Proposal No. SIA/UP/MIN/130683/2019

- 1. The environmental clearance is sought for ordinary soil excavation at Gata No.-1238,1241,1243,1254,1252, Village-Katesar, Tehsil-Laharpur, District-Sitapur, U.P., (Leased Area-0.593 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/130683/2019			
2. File No .allotted by SEIAA,UP	5311			
3. Name of Proponent	Shri Mahendra Kumar Awasthi S/o Shri Uttam Kumar			
3. Traine of Freponent	Awasthi			
4. Full correspondence address of proponent and	R/o: Vill Fattepur, Mo Nabinagar, Tehsil- Laharpur,			
mobile no.	Distt Sitapur, Uttar Pradesh			
5. Name of Project	Ordinary Soil Excavation Project			
6. Project location (Plot/ Khasra /Gata No.)	Gata No 1238, 1241, 1243, 1254, 1252			
7. Name of Village	Katesar			
8. Tehsil	Laharpur			
9.District	Sitapur			
10. Name of Minor Mineral	Ordinary Soil			
11. Sanctioned Lease Area (in Ha.)	0.593 ha.			
12. Mineable Area (in Ha.)	0.593 ha.			
13.Zero level mRL	Not Applicable			
14.Max.& Min mrl within lease area	140.0 mRL- 139.8 mRL			
15.Pillar Coordinates(Verified by DMO)	Gata No. Latitude Longitude			
	1238, 27°45'5.47"N to 80°51'1.18"E to			
	1241, 27°45'8 20"N 80°51'4 07"E			
	1243			
	1254 27°45'8.47"N to 80°51'3.86"E to			
	27°45'10.25"N 80°51'5.72"E			

	1252 27°45'6.89 27°45'8.54		80°51'4.62"E to 80°51'6.44"E	
16.Total Geological Reserves	10,837 m ³	r 11	00 31 0.44 L	
17.Total Mineable Reserves	9,511 m ³			
18.Total Proposed Production (in three months)	9,000 m ³			
19.Proposd Production for 03 Month	9,000 m ³			
20.Sanctioned Period of Mine lease	03 Month			
21.Production of mine/day	100 m ³			
22.Method of Mining	Opencast Semi-Mechan	ized		
23.No.of working days	90 days			
24.Working hours/day	8 Hours/Day			
25.No.Of workers	10			
26.No.Of vehicle movement /day	33 Approx			
27.Type of Land	Agricultural Land			
28.Ultimate Depth of Mining	2.0 Meter			
29.Nearest metalled road from site	0.2 km			
30. Water Requirement	PURPOSE REQUIREMENT (KLD)			
	Drinking		0.10	
	Sprinkling		1.20	
	Plantation		0.30	
	Others(if any)		1.60	
31. Name of QCI Accredited Consultant with QCI No	M/s Paramarsh (Servicin	ng Enviro	nment and Develop	ment).,
and period of validity.	Lucknow, U.P.			
	QCI/NABET/EIA/1821	/RA0120		
	Validity- May 01, 2021			
32. Any litigation pending against the project or land in	No			
any court	DMO Citamon and I at	N. 710	\/IZ1/C:4 /20	10.20
33. Details of 500 m Cluster Map & certificate Verified by Mining Officer	DMO Sitapur vide Letter No. 710/Khanan/Sitapur/2019-20,			
34. Details of Lease Area in approved DSR	Dated: 06December, 2019			
35. Proposed CER cost	Not Applicable 0.15 Lakh			
36. Proposed EMP cost	1.575 Lakh			
37. Length and breadth of Haul Road.	Length- 0.2 Km, Width-	more the	n 6 0 m	
38. No. of Trees to be Planted	65	more ma	III 0.0 III	
30. 110. Of fices to be financed	0.5			

- 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.

20. Ordinary Soil Excavation at Gata No.-3389, Village- Korari Kalan, Tehsil & District- Unnao, U.P., (Leased Area-1.49 Ha). File No. 5322/Proposal No. SIA/UP/MIN/45689/2019

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 Excavation Project from Khasra/Gata No.-163 Mi at Village- Nagawa Bangar, Tehsil-Bhognipur, District- Kanpur Dehat. File No. 5332/Proposal No. SIA/UP/MIN/131659/2019</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 soil excavation from Khasra/Gata No.-163 Mi at Village-Nagawa Bangar, Tehsil-Bhognipur, District-Kanpur Dehat, U.P., (Leased Area: 0.7170 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

1. On-line Proposal No.	SIA/UP/I	MIN/131659/	2019				
2. File No. allotted by SEIAA,UP	5332						
3. Name of Proponent	Shri Gya	nendra Prataj	Singh S/o Indrapal S	Singh			
4. Full correspondence address of proponent and	Village-	Nagawa Bang	gar, Tehsil- Bhognipu	r, District-Kanpur			
mobile no.	Dehat, U	ttar Pradesh.					
5. Name of Project	Sandy So	oil Mining Pro	oject				
6. Project location (Plot/ Khasra /Gata No.)	163 Mi						
7. Name of River	Yamuna	River					
8. Name of Village	Nagawa 1						
9. Tehsil	Bhognip						
10.District	Kanpur I						
11. Name of Minor Mineral	Sandy So						
12. Sanctioned Lease Area (in Ha.)	0.7170 H						
13. Mineable Area (in Ha.)	0.703919 Ha						
14. Zero level mRL	-						
15.Max.&Min mrl within lease area	130.0mR	L Average					
16.Pillar Coordinates(Verified by DMO)	Gata	Pillars	Latitude	Longitude			
		No.					
	163Mi	A	26° 6'53.03"N	79°48'45.86"E			
		В	26° 6'53.12"N	79°48'47.51"E			
		С	26° 6'49.22"N	79°48'48.79"E			
		D	26° 6'49.16"N	79°48'46.04"E			
17.Total Geological Reserves	5563.92	m					
18.Total Mineable Reserves in LOI	-						
19.Total Proposed Production	4004.05	M^3					
20.Proposd Production	4004.05 M ³						
21.Sanctioned Period of Mine lease	3 Months	3					
22.Production of mine/day	44.49 m	(Approximat	rely)				
23.Method of Mining	Opencast /Manual						
24.No.of working days	90 days						

25.Working hours/day	8 Hours/Day		
26.No.of workers	10		
27.No.Of vehicle movement /day	Tractor trolly-6, Dumper-01		
28.Type of Land	Non-Agriculture, uneven land		
29.Ultimate Depth of Mining	0.776 m		
30.Nearest metalled road from site	Nagwa Bangar Village Road		
31. Water Requirement	PURPOSE	REQUIREMENT (KLD)	
	Domestic Water (10L/Workers)	0.10	
	Suppression of dust (335 m x 6 m)	4.02	
	Plantation (5 Plant per Ha) 0.05		
	Others -		
	Total 4.17		
32. Name of QCI Accredited Consultant with QCI No and period of validity.	M/s Epsilon Projects Pvt Ltd High Court S	Stay	
33. Any litigation pending against the project or land in any court	No		
34. Details of 500 m Cluster Map & certificate	Letter No638/ Kha0 Li0-Ka0De0-Cluster	r/2019	
Verified by Mining Officer	dated 26/11/2019		
35. Details of Lease Area in approved DSR	NA		
36. Proposed CSR cost	14,000/- Rs.		
37. Proposed EMP cost	20,000/-Rs		
38. Length and breadth of Haul Road.	Length-0.335 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.

22. <u>Soil Mining of Khasra No.- 206, Village- Sarosi, Tehsil & District- Unnao, U.P.,(Leased Area-1.405 ha).</u> File No. 5336/Proposal No. SIA/UP/MIN/133180/2019

RESOLUTION AGAINST AGENDA NO-22

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.

23. <u>Soil Excavation at Gata No.-1217, Village- Gauriya Kala, Teshil- Mohanlalganj, District-Lucknow, U.P., (Leased Area-0.25067 Ha). File No. 5338/Proposal No. SIA/UP/MIN/133170/2019</u>

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.-1217, Village- Gauriya Kala, Teshil- Mohanlalganj, District- Lucknow, U.P., (Leased Area-0.25067 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1	On-line proposal No. SIA/UP/MIN/133170/2019						
2	File No .allotted by SEIAA,UP	5338					
3	Name of Proponent	Shri Ramlal S/o Shri Jodha					
4	Full correspondence address of proponent	Village- Gauriya Kala, Tehsil-Mohanlalganj,					
4	and mobile no.	District-Lucknow, Uttar Pradesh					
5	Name of Project	Soil Excavation					
6	Project location Khasra No	Gata No-1217					
7	Name of River	Gonti River					
8	Name of Village						
9	Tehsil	Gauriya Kala					
	District	Mohanlalganj					
10		Lucknow					
11	Name of Minor Mineral	Soil					
12	Sanctioned Lease Area (in Ha.)	0.25067 Ha					
13	Mineable Area (in Ha.)	0.25067 Ha					
14	Zero level mRL	-					
15	Max. & Min mrl within lease area	108 mRL & 107.0 mRL					
16	Pillar Coordinates	Gata Pillar Latitude Longitude					
		No					
		1217 A 26°47'59.69"N 81° 9'3.02"E					
		B 26°48'0.22"N 81° 9'2.72"E					
		C 26°48'1.11"N 81° 9'3.65"E					
		D 26°48'0.61"N 81° 9'4.09"E					
17	Total Geological Reserves	5013.40 M3					
18	Total Mineable Reserves in LOI	3790.24 M3					
19	Total Proposed Production	3790.24M3					
20	Proposed Production	3790.24 M ³ for three months					
21	Sanctioned Period of Mine lease	3 Months					
22	Production of mine/day	42.12 m ³					
23	Method of Mining	Opencast Manual					
24	No. of working days	90 days					
25	Working hours/day	8 Hours/Day					
26	No. of workers	10					
27	No. of vehicle movement /day	Tractor trolley-1					
28	Type of Land	Agriculture land					
29	Ultimate Depth of Mining	2.0 M					
30	Nearest metalled road from site	Gauriyakala village Road					
31	Water Requirement	Source Purpose Detail Avg.					
	1	Demand/					
		Day					
		Portable Drinking & 10 workers x 10 0.10					
		Tanker others @10lpcd/ lpcd = 150 Lit/ KLD					
		worker day					
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					

			Plantation @5 Lit/	10 sapling x 5 Lit	0.05 KLD		
			plant	= 50 Lit/ day			
			Dust suppression	Haul Road Area	4.8		
			@1 Lit/ Sq.m	=	KLD		
			(Twice in a day)	(400m Length x			
				6m Width x 2			
				time			
			Total		4.95 KLD		
					(5 KLD)		
32	Name of QCI Accredited Consultant with QCI	M/s Oceao Enviro Management Solutions (India) Pvt. Ltd.,					
	No and period of validity.		IA/1821/ IA 0033 V	alid up to 23-01-21			
33	Any litigation pending against the project or land in any court	No					
34	Details of 500 m Cluster Certificate & Map Verified by Mining Officer	Letter No. 22/2019 dated 06/12/2019					
35	Details of Lease Area in approved DSR	NA					
36	Total Project Cost						
	v	Rs-8.55 Lakh					
36	Proposed CER cost	Rs-17,100/-					
37	Proposed EMP cost	Rs-79,500/-					
38	Length and breadth of Haul Road.	Length-400 m, Breadth-6.0 m					
39	Mining Plan Approval	07/Vari.Saha.(Khanan)/Kha.Yo./2019					
		Dated 30-11-19					

- 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).

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. Soil Excavation at Gata No.-873, 1029, 1197, Village- Dharurahara, Teshil- Mohanlalganj, Lucknow, U.P., (Leased Area-0.7160 Ha). File No. 5339-A/Proposal No. SIA/UP/MIN/133258/2019

- 1. The environmental clearance is sought for soil excavation at Gata No.-873, 1029, 1197, Village-Dharurahara, Teshil- Mohanlalganj, Lucknow, U.P., (Leased Area-0.7160 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1	On-line proposal No.	SIA/UP/MIN/133258/2019
2	File No .allotted by SEIAA,UP	5339(A)

Cyo Shri Raj Kumar Singh S/o Shri Hainsra Singh	C/o Shri Raj Kumar Singh 5/o Shri Hansraj Singh	3	Name of Proponent Shri Pratap, Shri Amber, Shri Sahajram						
Full correspondence address of proponent	4	3	Name of Proponent	Shri Pratap, Shri Amber, Shri Sahajram					
South Sout	Soli	4	Eull garmanandanaa addraag of nyananant						
Soil Execuation	Soli Excavation	4							
Froject location Khasra No	Foliation Khasra No	_							
Name of River	Name of River Some of River Some of River Some of Wilage Dharurahara					1107			
Name of Village	Name of Village		,			, 1197			
9 Tehsil	9								
District	District								
11	11				ganj				
12	12								
13	13								
14	Total Geological Reserves		, ,						
117mRL & 115.0 mRL	117mRL & 115.0 mRL		` ,	0.7160 Ha					
Pillar Coordinates	Pillar Coordinates			-					
R73	R73			 					
B 26°47'4.81"N 81° 8'37.01"E C 26°47'5.15"N 81° 8'37.94"E D 26°47'2.74"N 81° 8'37.94"E D 26°47'2.74"N 81° 8'37.94"E D 26°46'52.12"N 81° 8'39.98"E 1029 A 26°46'49.72"N 81° 8'48.07"E B 26°46'50.19"N 81° 8'48.07"E C 26°46'52.52"N 81° 8'48.99"E D 26°46'52.14"N 81° 8'48.99"E D 26°46'52.14"N 81° 8'48.99"E D 26°47'0.32"N 81° 8'53.93"E E C 26°47'1.53"N 81° 8'53.26"E D 26°47'1.53"N 81° 8'53.26"E D 26°47'1.01"N 81° 8'54.38"E 17 Total Geological Reserves 14320.00 M³ 18 Total Mineable Reserves in LOI 11068.59M³ 10 Proposed Production 11068.59M³ 10 Proposed Production 11068.59M³ 20 Proposed Production 11068.59 M³ 3 Sanctioned Period of Mine lease 3 Months 21 Sanctioned Period of Mine lease 3 Months 22 Production of mine/day 122.99 m³ 23 Method of Mining 14320.00 M³ 23 Method of Mining 14320.00 M³ 23 Method of Mining 14320.00 M³ 24 No. of working days 90 days 25 Working hours/day 8 Hours/Day 26 No. of workers 10 27 No. of workers 10 28 Type of Land Agriculture land 29 Ultimate Depth of Mining 2.0 M 30 Nearest metalled road from site Dharurahara village Road 31 Water Requirement Source Purpose Detail Avg. Demand/Day Portable Tanker Diriking & 10 workers 0.10 KLD Others 10 workers 0.10 KLD Others 10 workers 0.10 KLD Others 0.10 KLD 0.10 KLD	B 26°47'4.81"N 81° 8'37.01"E	16	Pillar Coordinates						
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1029	1029								
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D 26°47'1.01"N 81°8'54.38"E	D 26°47'1.01"N 81° 8'54.38"E								
17	Total Geological Reserves 14320.00 M³ 18								
Total Mineable Reserves in LOI	Total Mineable Reserves in LOI				D	26°47'1.01'	'N 81	° 8'54.	.38"E
Total Proposed Production	Total Proposed Production	17		14320.00	M 3				
Proposed Production 11068.59 M³ for three months	20	18	Total Mineable Reserves in LOI	11068.591	M 3				
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22 Production of mine/day 122.99 m³	22 Production of mine/day 122.99 m³	20	Proposed Production	11068.59	M ³ for tl	nree months			
23 Method of Mining 14320.00 M³	23 Method of Mining 14320.00 M³	21	Sanctioned Period of Mine lease	3 Months					
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No. of working days 90 days 25 Working hours/day 8 Hours/Day 26 No. of workers 10	No. of working days 90 days 25 Working hours/day 8 Hours/Day 26 No. of workers 10	23	Method of Mining	14320.00	M ³				
25 Working hours/day 8 Hours/Day	25 Working hours/day 8 Hours/Day	23	Method of Mining	Opencast s	emi-mec	hanized			
26 No. of workers 10	26 No. of workers 10	24	No. of working days	90 days					
26 No. of workers 10	26 No. of workers 10				ay				
Tractor trolley-1 Agriculture land Agriculture land 29 Ultimate Depth of Mining 2.0 M Source Purpose Detail Avg. Demand/Day Double D	Tractor trolley-1 Agriculture land Agriculture land 29 Ultimate Depth of Mining 2.0 M 30 Nearest metalled road from site Dharurahara village Road Source Purpose Detail Avg. Demand/Day Day Portable Tanker Others 10 Others 10 Others 10 Others Ot	26			-				
Type of Land Agriculture land	Type of Land Agriculture land				olley-1				
29 Ultimate Depth of Mining 2.0 M	29 Ultimate Depth of Mining 2.0 M				_				
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Source Purpose Detail Avg. Demand/Day	Source Purpose Detail Avg. Demand/ Day								
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Portable Drinking & 10 workers x 0.10 KLD Tanker others 10 @10lpcd/worker lpcd = 150 Lit/ day	Portable Drinking & 10 workers x 0.10 KLD Tanker others 10 @10lpcd/worker lpcd = 150 Lit/ day		-		1				
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Tanker others 10 @10lpcd/worker lpcd = 150 Lit/ day	Tanker others 10 @10lpcd/worker lpcd = 150 Lit/ day			Portable	Drinki	ng &	10 work	ers x	
Lit/ day	Lit/ day			1 1		•			
Lit/ day	Lit/ day				@10lr	cd/worker	lpcd = 15	50	
					'	•			
					Planta	tion @5		ng x	0.075
Lit/plant 5 Lit KLD								_	
	= 75 Lit/ day						= 75 Lit/	day day	

			Dust suppression @1 Lit/ Sqm (Twice in a day)	Haul Road Area = (310m Length x 6m Width x 2 time	3.72 KLD		
			Total		3.895 KLD (4 KLD)		
32	Name of QCI Accredited Consultant with QCI No and period of validity.	M/s Oceao Enviro Management Solutions (India) Pvt. Ltd., NABET/EIA/1821/ IA 0033 Valid up to 23-01-21					
33	Any litigation pending against the project or land in any court	No					
34	Details of 500 m Cluster Certificate & Map Verified by Mining Officer	Letter No. 24/2019 dated 21/12/2019					
35	Details of Lease Area in approved DSR	NA					
36	Total Project Cost	Rs10.00 Lakh					
36	Proposed CER cost	Rs-20,000/-					
37	Proposed EMP cost	Rs-80,000/-					
38	Length and breadth of Haul Road.	Length-310 m, Breadth-6.0 m					
39	Mining Plan Approval	09/Vari.Saha.(Khanan)/Kha.Yo./2019 Dated 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).

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.-1409 mi, 406, Village- Nimtikar, Teshil- Maharajganj, District-Reabareli, U.P. (Leased Area-0.662 Ha). File No. 5340/Proposal No. SIA/UP/MIN/133488/2019</u>

A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis. 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.-1409 mi, 406, Village- Nimtikar, Teshil- Maharajganj, District- Reabareli, U.P. (Leased Area-0.662 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/133488/2019
2.	File No. allotted by SEIAA, UP	5340
3.	Name of Proponent	M/S. VARUSH BHANUJA CONSTRUCTION PVT. LTD

	Prop:- Shri Nagarjun Singh S/O Shri Rama Raman Singh					
4. Full correspondence address of proponent and mobile			31 Vikas Nag			-6
no.		- 226022		,		
5. Name of Project	Mining of Minor Mineral(Soil)					
6. Project location (Plot/Khasra/Gata No. / khand No.)		1409 mi,				
7. Name of River	NA					
8. Name of Village	Nimtikar					
9. Tehsil	Maharaja					
10. District		i, Uttar Pı	adesh			
11. Name of Minor Mineral		•	avation Proje	ect		
12. Sanctioned Lease Area (in Ha.)	0.662 ha.					
13. Mineable Area (in Ha.)	0.662 ha					
14. Zero level mRL	NA					
15. Max. & Min mrl within lease area	118 mRL	,				
16. Pillar Coordinates (Verified by DMO)	Gata	Point	Latitud	le	Longitude	
<i>(</i>)					_	
	1409	A	26° 29.57		81° 4.823'E	
	mi,	В	26° 29.55		81° 4.854'E	
		С	26° 29.54		81° 4.839'E	
		D	26° 29.52		81° 4.821'E	
		Е	26° 29.51		81° 4.808'E	
		F	26° 29.51		81° 4.797'E	
		A	26° 29.57		81° 4.823'E	Ţ
	Gata	Point	Latitude	•	Longitude	
	406	A	26° 29.966	5'N	81° 5.766'E	
		В	26° 29.948		81° 5.801′E	
		С	26° 29.936		81° 5.793'E	
		D	26° 29.932		81° 5.789'E	
		Е	26° 29.944		81° 5.750'E	
17. Total Geological Reserves	33100 m					
18. Total Mineable Reserves in LOI		in Six M				
19. Total Proposed Production (in five year)	10000 m ²	³ Six Mon	ıth			
20. Proposed Production/year	1666.67	m³ per m	onth			
21. Sanctioned Period of Mine lease	6 months					
22. Production of mine/day	55.56 m^3	per day				
23. Method of Mining	Open cas	t, Manual	and Semi- N	1echan	nized	
24. No. of working days	180 days					
25. Working hours/day	8 hours/d	ay				
26. No. Of workers	Approxir	nately 12	workers			
27. No. Of vehicles movement/day	Approxir	nately 4 -	- 5 movemen	its per	day	
28. Type of Land			avation Proje	ct		
29. Ultimate Depth of Mining	1.68 met	er(1.7m)				
30. Nearest metalled road from site	SH-36, 0	.80km tov	vards North-l	East di	rection from the	project
	site.					<u> </u>
31. Water Requirement	PURPOSE REQUIREMENT (KLD)					0)
	Drinking 0.22					
	Suppression of dust 9.46					
	Plantation 0.03					
	Others (if any) -					
1	Total 9.71 KLD(Approx. 10.0 KI) KLD)
32. Name of QCI Accredited Consultant with QCI No	\ 11					
And period of validity.	Certificate No. NABET/EIA/1619/IA0019 and Extended					
- *	valid up to 08/03/2020					
			-			_
	Total 9.71 KLD(Approx. 10.0 KLD) Environmental Research and Analysis, Lucknow (U.P.) Certificate No. NABET/EIA/1619/IA0019 and Extended					

any court	
34. Details of 500 m Cluster Map & certificate issued by	Letter No. मेमो / खनिज- सहा0/क्लस्टर/2019 dated 16/12/2019
Mining Officer	,
35. Details of Lease Area in approved DSR	NA
36. Proposed CER cost	Rs. 40000(5% of the total Project cost)
37. Proposed EMP cost/ Total Project cost	Rs. 8,00,000/-
38. Length and breadth of Haul Road	788 m length and 6 m width
39. No. of Trees to be Planted	7

- 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.

26. <u>Ordinary Earth mining at Khasra/Gata No.- 1043, 1048, 1049, 1050, 1044 & 1763, Village-Aanta, Tehsil & District-Unnao, U.P., (Area-1.1844 Ha). File No. 5347/Proposal No. SIA/UP/MIN/134075/2019</u>

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 mining at Khasra/Gata No.- 1043, 1048, 1049, 1050, 1044 & 1763, Village- Aanta, Tehsil & District-Unnao, U.P., (Leased Area-1.1844 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/134075/2019
2.	File No. allotted by SEIAA, UP	5347
3.	Name of Proponent	Ram kishore singh
4.	Full correspondence address of	Sri Ram kishore singh s/o
	proponent and mobile no.	Sri Shiv bahadur singh Village-Aanta,
		tehsil-unnao ,district Unnao , U.P
5.	Name of Project	Ordinary earth Mine, Village Aanta, Tehsil – & District–Unnao, Uttar
		Pradesh
6.	Project location (Plot/Khasra/Gata No.)	Gata No. –1043, 1048, 1049, 1044 & 1763
7.	Name of River	NA
8.	Name of Village	Aanta
9.	Tehsil	Unnao
10.	District	Unnao
11.	Name of Minor Mineral	Ordinary earth
12.	Sanctioned Lease Area (in Ha.)	1.1844ha.
13	Mineable Area (in Ha.)	1.0659 ha.

14. Zero level mRL	NA						
15. Max. & Min mrl within lease area	Highest mRL is 115, it is flat land						
16. Pillar Coordinates (Verified by DMO)							
	Gata Points Latitude Longitude No.				Longitude		
	1048	1048 A 26° 28.518"			80°27.393"E		
		B 26° 28.49		N	80° 27.365′E		
		С	26° 28.496'	N	80° 27.327'E		
		80° 27.337'E					
	1043,	1043, E 26° 28.470'N 80° 27.380'E					
		F 26° 28.459'N 80° 27.375'E					
		G	26° 28.476'	N	80° 27.330'E		
		Н	26° 28.484'	N	80° 27.332′E		
	1044	I	26° 28.494'	N	80° 27.326′E		
		J	26° 28.480'	N	80° 27.319'E		
		K	26° 28.490'	N	80° 27.292'E		
		L	26° 28.507'	N	80° 27.303'E		
	1049	M	26° 28.482'	N	80° 27.383′E		
		N	26° 28.472'	N	80° 27.380'E		
		О	26° 28.484"	N	80° 27.332'E		
		P	26° 28.496'	N	80° 27.326'E		
	1763	Q	26° 28.401'	N	80° 27.513′E		
		R	26° 28.373"	N	80° 27.494'E		
		S	26° 28.399		80° 27.475'E		
		T	26° 28.418"	N	80° 27.488'E		
17. Total Geological Reserves	23688 m						
18. Total Mineable Reserves in LOI		3 in 03 m					
19. Total Proposed Production		3 03 mont					
20. Proposed Production		3 03 mon	ths				
21. Sanctioned Period of Mine lease	03 month	1S					
22. Production of mine/day 23. Method of Mining		t/ Comi M	lechanized				
24. No. of working days	90 Days	ı Seiiii-ivi	lechanized				
25. Working hours/day	8 hrs						
26. No. Of workers	19						
27. No. Of vehicles movement/day	24						
28. Type of Land	private L	and					
29. Ultimate Depth of Mining	2.0m						
30. Nearest metalled road from site	0.3 Km						
31. Water Requirement	PURPOS				IENT (KLD)		
	Drinking			0.6 KLD			
	Suppression of dust 1.2 KLD						
	Plantation 0.50 Others (if any) -						
	Total	ı any)		2.3			
32. Name of QCI Accredited Consultant	10tal 2.3 M/s Globus environment engineering services						
with QCI No and period of validity.	SL. NO. 78, VALID TILL 03/04/2021						
33. Any litigation pending against the	No						
project or land in any court							
34. Details of 500 m Cluster Map &	Letter No-						
certificate verified by Mining Officer	374						
35. Details of Lease Area in approved DSR	NA						

36. Proposed CER cost	Rs.
37. Proposed EMP cost	1.054 Lakhs
38. Length and breadth of Haul Road	0.3 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.

27. Ordinary Earth mining at Khasra/Gata No.- 127, 136, 137, 138 & 139, Village-Badarkha, Tehsil-Sadar, Unnao, U.P., (Leased Area-1.007 Ha). File No. 5348/Proposal No. SIA/UP/MIN/134080/2019

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 mining at Khasra/Gata No.- 127, 136, 137, 138 & 139, Village-Badarkha, Tehsil-Sadar, Unnao, U.P., (Leased Area-1.007 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/134080/2019
2. File No. allotted by SEIAA, UP	5348
3. Name of Proponent	Sunil kumar
4. Full correspondence address of proponent and	Sunil kumar
mobile no.	S/o Hari prashad
	Banther, tehsil-unnao ,district Unnao
5. Name of Project	Ordinary Earth Mine, Village- Badarkha, Tehsil- Sadar,
	District-Unnao
6. Project location (Plot/Khasra/Gata No.)	Gata No. – 127, 136, 137, 138 & 139
7. Name of River	NA
8. Name of Village	Badarkha
9. Tehsil	Sadar
10. District	Unnao
11. Name of Minor Mineral	Ordinary earth
12. Sanctioned Lease Area (in Ha.)	1.007ha.
13. Mineable Area (in Ha.)	0.9063ha.
14. Zero level mRL	NA
15. Max. & Min mrl within lease area	Highest mRL is 127, it is flat land

16. Pillar Coordinates (Verified by DMO)	Gata No.	Points	Latitude	Longitude
				-
	127	A	260 20 42184	000 20 74215
		В	26° 28.431'N	80° 28.743'E
		С	26° 28.407'N	80° 28.732'E
		D	26° 28.410'N	80° 28.707'E
	136	Е	26° 28.445'N	80° 28.641'E
		F	26° 28.431'N	80° 28.681'E
		G	26° 28.398'N	80° 28.665'E
		Н	26° 28.412'N	80° 28.629'E
	137	I	26° 28.402'N	80° 28.651'E
		J	26° 28.397'N	80° 28.664'E
		K	26° 28.384'N	80° 28.657'E
		L	26° 28.388'N	80° 28.645′E
	138	M	26° 28.409'N	80° 28.630'E
		N	26° 28.403'N	80° 28.651'E
		О	26° 28.389'N	80° 28.645′E
		P	26° 28.397'N	80° 28.624'E
	139	Q	26° 28.453'N	80° 28.605′E
		R	26° 28.445'N	80° 28.639'E
		S	26° 28.414'N	80° 28.628'E
		T	26° 28.425'N	80° 28.597'
17. Total Geological Reserves	18685 m ³			
18. Total Mineable Reserves in LOI	15003m ³ in 3	3months		
19. Total Proposed Production	15003m ³ (in	3 months)		
20. Proposed Production/year	15003m ³			
21. Sanctioned Period of Mine lease	03 months			
22. Production of mine/day	166 m ³			
23. Method of Mining	Opencast/ Semi-Mechanized			
24. No. of working days	90 Days			
25. Working hours/day	8 hrs			
26. No. Of workers	15 19			
27. No. Of vehicles movement/day		1		
28. Type of Land	private Land 2.0m	1		
29. Ultimate Depth of Mining30. Nearest metalled road from site	0.25 Km			
31. Water Requirement	PURPOSE		REQUIREMEN'	T (KLD)
31. Water Requirement	Drinking		0.45	i (RED)
	Suppression	of dust	1.0	
	Plantation		0.5	
	Others (if an	ıy)	-	
	Total		1.95	
32. Name of QCI Accredited Consultant with	M/s Globus environment engineering services		ices	
QCI No and period of validity.		VALID T	ILL 03/04/2021	
33. Any litigation pending against the project or land in any court	in No			
34. Details of 500 m Cluster Map & certificate verified	d Letter No-,			
by Mining Officer	27.			
35. Details of Lease Area in approved DSR	NA D-			
36. Proposed CER cost	Rs			
37. Proposed EMP cost	Rs. 99500			

38. Length and breadth of Haul Road	0.25 Km and 6m
38. Length and breadth of Hauf Road	0.23 Kili alid bili

- 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.

28. Soil Excavation at Gata No.-369, Village- Saraura, Tehsil- Bakshi Ka Talab, District-Lucknow, U.P., (Leased Area-0.623 Ha). File No. 5349/Proposal No. SIA/UP/MIN/134268/2019

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.-369, Village- Saraura, Tehsil-Bakshi Ka Talab, District- Lucknow, U.P., (Leased Area-0.623 Ha Ha).
- 2. Salient features of the project as submitted by the project proponent:

1	On-line proposal No.	SIA/UP/I	MIN/13426	58/2019	
2	File No .allotted by SEIAA,UP	5349			
3	Name of Proponent	Shri Rake	Shri Rakesh Kumar S/o Shri Jiyalal		
4	Full correspondence address of proponent and	Village-	Narharpur,	Tehsil- Bakshi Ka	Talab,
	mobile no.	District-I	Lucknow, U	Jttar Pradesh	
5	Name of Project	Soil Exca	avation		
6	Project location Khasra No	Gata No-	369		
7	Name of River	Gomti R	iver		
8	Name of Village	Saraura			
9	Tehsil	Bakshi K	a Talab		
10	District	Lucknow			
11	Name of Minor Mineral	Soil			
12	Sanctioned Lease Area (in Ha.)	0.623 Ha	,		
13	Mineable Area (in Ha.)	0.3633 На			
14	Zero level mRL	-			
15	Max. & Min mrl within lease area	121mRL	& 119.0 m	ıRL	
16	Pillar Coordinates	Gata	Pillar	Latitude	Longitude
		369	A	26°56'36.82"N	80°52'33.72"E
			В	26°56'37.59"N	80°52'34.56"E
			С	26°56'38.42"N	80°52'33.42"E
			D	26°56'37.60"N	80°52'32.79"E
17	Total Geological Reserves	7266.0 M	$[]^3$		

18	Total Mineable Reserves in LOI	5836.20	M^3	
19	Total Proposed Production	5836.20M ³		
20	Proposed Production	5836.20 M ³ for three months		
21	Sanctioned Period of Mine lease	3 Months		
22	Production of mine/day	64.85 m ³	3	
23	Method of Mining	Opencas	t Manual/semi mechanized	
24	No. of working days	90 days		
25	Working hours/day	8 Hours/	Day	
26	No. of workers	10		
27	No. of vehicle movement /day	Tractor t		
28	Type of Land	Agricult	ure land	
29	Ultimate Depth of Mining	2.0 M		
30	Nearest metalled road from site		village Road	
31	Water Requirement	S. No.	Purpose	Water Requirement (KLD)
		1	Dust Suppression	5.4
		2	Plantation	0.05
		3	Domestic (Drinking)	0.10
		Total	1	5.55KLD
32	Name of QCI Accredited Consultant with QCI No and period of validity.	M/s Oceao Enviro Management Solutions (India) Pvt. Ltd., NABET/EIA/1821/ IA 0033 Valid up to 23-01-21		
33	Any litigation pending against the project or land in any court	No		
34	Details of 500 m Cluster Certificate & Map Verified by Mining Officer	Letter No. 27/2019 dated 26/12/2019		
35	Details of Lease Area in approved DSR	NA		
36	Total Project Cost	Rs. 10.0	Lakh	
36	Proposed CER cost	Rs-20,00		
37	Proposed EMP cost	Rs-78,000/-		
38	Length and breadth of Haul Road.		120 m, Breadth-6.0 m	
39	Mining Plan Approval	10/Vari.Saha.(Khanan)/Kha.Yo./2019		
		Dated 19	9-12-19	

- 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 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.

29. <u>Soil Excavation at Gata No.-336, Village- Saraura, Tehsil- Bakshi Ka Talab, District-Lucknow, U.P., (Leased Area-0.5780 Ha). File No. 5350/Proposal No. SIA/UP/MIN/134272/2019</u>

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.-336, Village- Saraura, Tehsil-Bakshi Ka Talab, District- Lucknow, U.P., (Leased Area-0.5780 Ha).
- 2. Salient features of the project as submitted by the project proponent:

1	On-line proposal No.	SIA/UP/MIN/134272/2019			
2	File No .allotted by SEIAA,UP	5350			
3	Name of Proponent	Shri Ram Sagar, Shri Sarvjeet			
		S/o Shri Chandrapal Gupta			
4	Full correspondence address of proponent and	Village- Rajapur, Tehsil- Bakshi Ka Talab, Distric			
'	mobile no.	Lucknow, Uttar Pradesh			
5	Name of Project	Soil Excavation			
6	Project location Khasra No	Gata No-336			
7	Name of River	Gomti River			
8	Name of Village	Saraura			
9	Tehsil	Bakshi Ka Talab			
10	District	Lucknow			
11	Name of Minor Mineral	Soil			
12	Sanctioned Lease Area (in Ha.)	0.5780 На			
13	Mineable Area (in Ha.)	0.5780 На			
14	Zero level mRL	-			
15	Max. & Min mrl within lease area	121mRL & 119.0 mRL			
16	Pillar Coordinates	Gata Pillar Latitude Longitude			
		No No			
		336 A 26°56'44.11"N 80°52'13.97"E			
		B 26°56'45.39"N 80°52'14.68"E			
		C 26°56'44.67"N 80°52'16.47"E			
		D 26°56'43.33"N 80°52'15.79"E			
17	Total Geological Reserves	11560.0 M ³			
18	Total Mineable Reserves in LOI	9506.80 M ³			
19	Total Proposed Production	9506.80M ³			
20	Proposed Production	9506.80 M ³ for three months			
21	Sanctioned Period of Mine lease	3 Months			
22	Production of mine/day	105.64 m ³			
23	Method of Mining	Opencast Manual/semi mechanized			
24	No. of working days	90 days			
25	Working hours/day	8 Hours/Day			
26	No. of workers	10			
27	No. of vehicle movement /day	Tractor trolley-1			
28	Type of Land	Agriculture land			
29	Ultimate Depth of Mining	2.0 M			
30	Nearest metalled road from site	Saraura village Road			
31	Water Requirement	S. No. Purpose Water Requirement			
		(KLD)			
		1 Dust Suppression 7.32			
		2 Plantation 0.05			

		3 Domestic (Drinking)	0.10
		Total	7.47KLD (Approx. 7.50 KLD)
32	Name of QCI Accredited Consultant with QCI No and period of validity.	M/s Oceao Enviro Management S NABET/EIA/1821/ IA 0033 Val	
33	Any litigation pending against the project or land in any court	No	
34	Details of 500 m Cluster Certificate & Map Verified by Mining Officer	Letter No. 28/2019 dated 06/12/2	019
35	Details of Lease Area in approved DSR	NA	
36	Total Project Cost	Rs. 10.0 Lakh	
36	Proposed CER cost	Rs-20,000/-	
37	Proposed EMP cost	Rs-79,000/	
38	Length and breadth of Haul Road.	Length-610 m, Breadth-6.0 m	
39	Mining Plan Approval	11/Vari.Saha.(Khanan)/Kha.Yo.// Dated 19-12-19	2019

- 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.

30. <u>Soil Excavation at Gata No.-826 Sa, Village- Barauna, Tehsil- Sarojni Nagar, District-Lucknow, U.P., (Leased Area-3.228 Ha), M/s Maa Vindyawashini Builders. File No. 5353/Proposal No. SIA/UP/MIN/134433/2019</u>

A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis. 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.-826 Sa, Village- Barauna, Tehsil- Sarojni Nagar, District- Lucknow, U.P., (Leased Area-3.228 Ha), M/s Maa Vindyawashini Builders.
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/134433/2019
2.	File No. allotted by SEIAA, UP	5353
3.	Name of Proponent	M/S Maa Vindyawashini Builders
		Proponent -Shri Anand Kumar Yadav S/O Shri Jai Prakash Yadav
4.	Full correspondence address of proponent	R/O: Village- Michkurahi,
	and mobile no.	Tehsil Milkipur, District Faizabad (U.P)

5. Name of Project	Min	ing of Minor Min	eral(Soil)		
6. Project location (Plot/Khasra/Gata No. /			iciai(Soii)		
khand No.)	Gata	a No. 826₹			
7. Name of River	NA				
8. Name of Village					
		Barauan			
		ojni Nagar	1		
10. District	_	know, Uttar Prad			
11. Name of Minor Mineral	_	linary Soil Excava	ation Projec	et .	
12. Sanctioned Lease Area (in Ha.)		28 Ha.			
13. Mineable Area (in Ha.)	_	28 Ha.			
14. Zero level mRL	NA 120	DI			
15. Max. & Min mrl within lease area	1201	mRL			
16. Pillar Coordinates (Verified by DMO)					
		Gata NO.		GPS Coordina	tes
			Points	Latitude	Longitude
			A	26° 44.981'N	81° 0.157'E
			В	26° 44.952'N	81° 0.201'E
			C	26° 44.960'N	81° 0.209'E
			E	26° 44.944'N	81° 0.232'E
			F	26° 44.948'N	81° 0.235'E
			G	26° 44.932'N	81° 0.249'E
		826स	Н	26° 44.862'N	81° 0.272'E
		02001	I	26° 44.854'N	81° 0.281'E
			J	26° 44.860'N	81° 0.299'E
			K		81° 0.301'E
				26° 44.853'N	
			L	26° 44.847'N	81° 0.286'E
			M	26° 44.837'N	81° 0.291'E
			N	26° 44.830'N	81° 0.270'E
			0	26° 44.840'N	81° 0.270'E
			P	26° 44.839'N	81° 0.273′E
			Q	26° 44.842'N	81° 0.276′E
			R	26° 44.852'N	81° 0.256′E
			S	26° 44.850'N	81° 0.240′E
			T	26° 44.852'N	81° 0.224′E
			U	26° 44.867'N	81° 0.202'E
			V	26° 44.862'N	81° 0.192'E
			W	26° 44.874'N	81° 0.178′E
			X	26° 44.935'N	81° 0.143′E
			Y	26° 44.942'N	81° 0.149′E
15.5.10.1.15		100 3	Z	26° 44.954'N	81° 0.141'E
17. Total Geological Reserves		400 m^3			
18. Total Mineable Reserves in LOI		00 m ³ in Three M			
19. Total Proposed Production (in five year)		00 m ³ in Three Mo			
20. Proposed Production/year	_	$6.67 \mathrm{m}^3\mathrm{per}\mathrm{mont}$:h		
21. Sanctioned Period of Mine lease	3 months				
22. Production of mine/day		.56 m³ per day			
23. Method of Mining		n cast, Manual an	d Semi- M	echanized	
24. No. of working days	90 days				
25. Working hours/day	8 hours/day				
26. No. Of workers	Approximately 13 workers				
27. No. Of vehicles movement/day	Approximately 21-22 movements per day				
28. Type of Land	Ordinary Soil Excavation Project				
29. Ultimate Depth of Mining		meter(0.90m)			
30. Nearest metalled road from site	SH :	36 about 5.0kms t	owards we	st direction	-

31. Water Requirement	PURPOSE	REQUIREMENT (KLD)
	Drinking	0.23
	Suppression of dust	5.16
	Plantation	0.06
	Others (if any)	-
	Total	5.45 KLD(Approx. 5.5 KLD)
32. Name of QCI Accredited Consultant with	Environmental Research and Analysis	, Lucknow (U.P.)
QCI No	Certificate No. NABET/EIA/1619/IA0	0019 and Extended valid up to
And period of validity.	08/03/2020	
33. Any litigation pending against the project or	NO	
land in any court		
34. Details of 500 m Cluster Map & certificate	e Letter No. 29/2019 dated 31/12/2019	
issued by Mining Officer		
35. Details of Lease Area in approved DSR	NA	
36. Proposed CER cost	Rs. 40000(5% of the total Project cost)	
37. Proposed EMP cost/ Total Project cost	Rs. 8,00,000/-	
38. Length and breadth of Haul Road	430 m length and 6 m width	
39. No. of Trees to be Planted	15	

- 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.

31. Ordinary Soil Mining at Khasra No.- 218/4, 449, 450, & 648, Village-Satha, Kol, Aligarh, U.P., (Area-4.966 Ha), M/s Toshiba JSW Power System. File No. 5365/Proposal No. SIA/UP/MIN/49439/2019

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing environment & Development). The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Ordinary Soil Mining at Khasra No.- 218/4, 449, 450, & 648, Village-Satha, Kol, Aligarh, U.P., (Area-4.966 Ha), M/s Toshiba JSW Power System.
- 2. Salient features of the project as submitted by the project proponent:

1. On-line proposal No.	SIA/UP/MIN/49439/2019
2. File No. allotted by SEIAA, UP	5365
3. Name of Proponent	M/s Toshiba JSW Power System Pvt. Ltd.
	Mr. Rabi Narayan Sahoo(Site Head /GM)
4. Full correspondence address of proponent	M/s Toshiba JSW Power System Pvt.Ltd.
and mobile no.	Mr. Rabi Narayan Sahoo(Site Head /GM)
	UPRVUNL Extension-1X660M

		Kasim	nur Dower	Ноисе							
		Kasimpur Power House, Tehsil-Koil									
		District- Aligarh (U.P.)									
5. Name of Project		Satha Ordinary Soil Earth Mining Project									
6. Project location (Plot	t/Khasra/Gata No.)	Gata No. 218/4,449,450&648									
7. Name of River	/Kilasia/Gata No.)	NA									
8. Name of Village		NA Satha									
9. Tehsil											
10. District		Koil,									
11. Name of Minor Mir	nerol	Aligarh Ordinary Soil									
12. Sanctioned Lease A				4.966							
13. Mineable Area (in I											
14. Zero level mRL	1a.)										
15. Max. & Min mrl wi	thin loose area	NA 197DI									
16. Pillar Coordinates (187mRL.									
10. Final Cooldinates (verified by Divio)	Sl.	Gata No	Area		Latit	uda	Longitude			
		No.	Gala No	(ha)		Lauti	ude	Longitude			
		1.	218/4	0.979	A	2705	9'24.34"N	78° 7'23.82"E			
		1.	210/4	0.575	B		9'26.20"N	78° 7'28.87"E			
					С		9'22.78"N	78° 7'31.13"E			
					D		9'21.89"N	78° 7'29.05"E			
		2.	449	0.622	A		8'54.23"N	78° 7'24.37"E			
		Z.	449	0.622			8'55.71"N	78° 7'22.84"E			
					В			78° 7'22.84°E			
					C		8'53.13"N				
		2	450	1 (71	D		8'54.91"N	78° 7'21.90"E			
		3.	450	1.671	A		8'53.13"N	78° 7'23.86"E			
					В		8'54.91"N	78° 7'21.90"E			
					C		8'52.71"N	78° 7'19.38"E			
			6.40	1.604	D		8'51.16"N	78° 7'23.68"E			
		4.	648	1.694	A		8'58.00"N	78° 7'25.70"E			
					В		8'56.49"N	78° 7'27.46"E			
					C		8'54.23"N	78° 7'24.37"E			
				1066	D	27°5	8'55.71"N	78° 7'22.84"E			
45 5 4 5 4 4 5		Total		4.966							
17. Total Geological Re	eserves	69071Cum									
18. Total Mineable Res		60326Cum									
19. Total Proposed Proc		60000 Cum									
20. Proposed Productio		15000C 4 Mont									
	21. Sanctioned Period of Mine lease										
22. Production of mine/day		500 Cum									
23. Method of Mining			st, manual	Method							
24. No. of working days		120									
25. Working hours/day		8Hour/Day									
26. No. Of workers		25									
27. No. Of vehicles movement/day		NA									
28. Type of Land		Waste land (Pond land)									
29. Ultimate Depth of Mining		1.58Meter									
30. Nearest metalled road from site		NH-93	2.38Km,N	W							
31. Water requirement:	I							1			
Purpose			Detail			Avg. Demand/Day					
Portable Tanker	Portable Tanker Drinking@5lpcd/work		25 workers x 5 lpcd			d	C	0.125 KLD			
				= 125 lpcd							
	Mine operation/others		-					1.0 KLD			
	Land reclamation / p	and reclamation / plantation		100Trees x 5 lpcd				0.50KLD			

@5 Lit/Tree	= 500 lpcd					
Dust suppression	Haul Road Area = (114	1.375 KLD				
@2Lit/Sq.m	m Length x 6m Width					
(Twice in a day)	$= 687.5 \text{ m}^2) \text{ x}$					
	lpcd/Sq.m					
	= 1375 lpcd.					
Total		3 KLD				
32. Name of QCI Accredited Consultant with	PARAMARSH (SERVISINGENVIRONMENT&DEVELOPMENT)					
QCI No and period of validity.						
33. Any litigation pending against the project	No					
or land in any court						
34. Details of 500 m Cluster Map &	304 dated 31/12/2019					
certificate verified by Mining Officer						
35. Details of Lease Area in approved DSR	NA					
36. Total cost of the project	Rs.22.054 Lakh					
36. Proposed CER cost	Rs. 1.10Lakh					
37. Proposed EMP cost	Rs. 2.71 Lakh					
38. Length and breadth of Haul Road	114m 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.

Additional Minutes of SEAC Meeting dated 15/01/2020

32. Sand Mining project at Gata No.-228, Village- Bidauli, Tehsil-Unn, District- Shamli, U.P., (Leased Area-20.469 Ha.), M/s Shakumbari Mines. File No. 5235/Proposal No. SIA/UP/MIN/45916/2018

The committee noted that the above case was considered in 445th SEAC meeting dated 09/01/2020 and directed to list the matter in next SEAC meeting dated 16/01/2020. The Directorate observed that due to confusion between REIA cases this proposal deferred in next SEAC meeting dated 16/01/2020. During the presentation the committee recommended to grant the terms of reference (TOR) for the project.

The committee gone the file and observed that the above project proposal does not relates with REIA cases and error has been occurred due to typographical error. The committee directed to rectify the error as under:

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

1. The environmental clearance is sought for Sand Mining project at Gata No.-228, Village- Bidauli, Tehsil-Unn, District- Shamli, U.P., (Leased Area-20.469 Ha.), M/s Shakumbari Mines.

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

2. Salient features of the project as submitted	, , ,					
1. On-line proposal No.	SIA/UP/MIN/45	916/2019				
2. File No. allotted by SEIAA, UP	5235					
3. Name of Proponent	Shri Vinod Dhawan (Authorized Signatory)					
4. Full correspondence address of proponent and	M/s Shakumbari Mines					
mobile no.	R/o-11-12, Numish Camps Saharanpur, Uttar Pradesh, 247001					
5. Name of Project	Bidauli (Area 20.469 ha sand/morrum mine) on Yamuna river					
6. Project location (Plot/Khasra/Gata No.)	Gata. No – 228	Village – Bidauli	i, Tehsil –	Unn, District - Shamli		
	of State - Uttar Pradesh.					
7. Name of River	Yamuna River					
8. Name of Village	Bidauli					
9. Tehsil	Unn					
10. District	Shamli					
1. Name of Minor Mineral Sand/Morrum						
12. Sanctioned Lease Area (in Ha.)						
13. Mineable Area (in Ha.)	18.3496 Hectare					
14. Zero level mRL	234 mRL	-				
15. Max. & Min mrl within lease area	245 mRL-238 mRL.					
16. Pillar Coordinates (Verified by DMO)	Point	Latitude	T 221			
				Longitude		
	A	29°34'54.07		77°6'16.84"E		
	В	29°34'57.59"N		77°6'2.54"E		
	С	29°34'33.62		77°6'15.33"E		
	D	29°34'34.77	"N	77°6'28.58"E		
17. Total Geological Reserves	6,14,070 m ³					
18. Total Mineable Reserves in LOI	3,07,035 m ³					
19. Total Proposed Production	15,35,175 m ³ (for 5 years)					
20. Proposed Production/year	3,07,035 m ³ /Year					
21. Sanctioned Period of Mine lease	5 Years					
22. Production of mine/day	1228.14 m ³ /Day					
23. Method of Mining	Opencast Semi-mechanized mining					
24. No. of working days	250 days/ Year					
25. Working hours/day	12 Hours					
26. No. Of workers	80					
27. No. Of vehicles movement/day	136					
28. Type of Land	Govt. Land					
29. Ultimate Depth of Mining	2.0 m					
30. Nearest metalled road from site	1130 m					
31. Water Requirement	PURPOSE		REQUIREMENT (KLD)			
1	Drinking		0.80			
	Suppression of	dust	5.4			
	Plantation		9.7			
	Others (if any)		- · · - · · · · · · · · · · · ·			
	Total 15.98					
32. Name of QCI Accredited Consultant with QCI	GreencIndia Consulting Pvt Ltd. QCI/NABET/EIA/ACO/19/1186					
No	valid till 29/03/2020					
and period of validity.						
33. Any litigation pending against the project or	No					
land in any court						
34. Details of 500 m Cluster Map & certificate	2957/Kha. Ve2019, dated 25/09/2019					
verified by Mining Officer						
35. Details of Lease Area in approved DSR	20.469 Hectares, Page 7					
36. Length and breadth of Haul Road	Length 1130 m, Width 6.0 m					
20. Zongar and oreadar or fluid floud	Longin 1130 III, Widdi 0.0 III					

- 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).

RESOLUTION AGAINST AGENDA NO-32

The committee discussed the matter and recommended to issue the terms of reference (TOR) for the preparation of EIA as annexed at annexure-1 to the minutes of SEAC meeting dated 09/01/2020.

(Dr. Sarita Sinha) (Dr. Virendra Misra) (Dr. Ranjeet Kumar Dalela) Member Member Member

(Shri Meraj Uddin) (Shri Rajive Kumar) (Dr. (Prof.) S. N. Singh) Member Member

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.