

WEST BENGAL MINERAL DEVELOPMENT & TRADING CORPORATION LTD.

(A Govt. of West Bengal Undertaking)

CIN : U14219WB1973SGC028707 Regd. Office : WBIIDC Building, 3rd Floor DJ-10, Sector-II, Salt Lake, Kolkata-700091

Phone: 033-2359-0073 Email: wbmdtcltd@gmail.com Website: mdtcl.wb.gov.in

Memo No: MDTC/PM-5/144(F)(Pt.-II)/29/5 Date: 17.10.2022

To
The Additional PCCF and Nodal Officer (FCA),
Government of West Bengal
Aranya Bhawan, Block – LA/10A, Salt Lake City,
Sector – III, Kolkata – 700 106

Subject: Clarifications to the observations made by the Forest Advisory

Committee in its meeting held on 31st March, 2022 and subsequent meeting of the Sub- Committee held at Aranya Bhawan, Kolkata on 06th May, 2022 in connection with FC Proposal of Gourangdih ABC

Coal Mine.

Ref: File No. 8-03/2019FC dated 08.04.2022

Madam,

Kindly find attached the clarifications and compliance report in respect of the above referred observations of FAC, MoEFCC and subsequent meeting of the Sub- Committee held at Aranya Bhawan, Kolkata on 06th May, 2022 in connection with diversion of 109.459 ha of forest land for Open Cast Mining Project at Gourangdih ABC coal mine.

You may kindly like to recommend the report to the MoEFCC, New Delhi for the purpose of obtaining Stage- I Forest Clearance of Gourangdih ABC Coal Mine Project

Thanking you,

Enclo: As stated above

Yours faithfully,

General Manager (Projects)

Clarifications to the observations made by the Forest Advisory Committee in its meeting held on 31st March, 2022 and subsequent meeting of the Sub-Committee held at Aranya Bhawan, Kolkata on 06th May, 2022 in connection with FC Proposal of Gourangdih ABC Coal Mine.

Ref: File No. 8-03/2019FC dated 08.04.2022

Observation (i):

Schedule-I species like Porcupine, Rock Python, Spectacled Cobra, etc. have been reported in the area. Comments of the Chief Wildlife Warden of the State on the likely impact of the project on wildlife and mitigating measures, if any, required to be taken for the conservation and development of the wildlife be obtained and intimated to the Ministry.

Clarification (i):

Vide Memo No. 896/WL/2M-33(Pt-II)/2021 dated 13.04.2021 of Principal Chief Conservator of Forests, Wildlife and Chief Wildlife Warden, West Bengal it has been clarified as follows;

- 1. There is no direct evidence of existence of Schedule -I species in the project and buffer area but it is learnt that regular rescue of Rock Python within 10 Km of the project site exists.
- 2. There is no Wildlife Sanctuary / National Park within 10 km area of the project site.

Copy of the said report of PCCF & CWLW is given at Enclosure - 1 for reference.

Further, WBMDTCL hereby undertakes that it will comply with all directions, conservation plans etc. that may be stipulated by the Forest Department for conservation and development of wildlife and to mitigate the likely impact on wildlife of the Gourangdih ABC Coal Mining Project and make the requisite budgetary and logistics provisions throughout the life of project.

Observation (ii):

Detailed purpose wise breakup of the forest land as well as non-forest land in commensuration with the land use proposed in the approved mining plan needs to be informed by the State.

Clarification (ii):

Details of Land usage:

Table: 1

Land Pattern	Total Area (ha)	Within Mining Lease Area (ha)	Outside Mining Lease Area (ha)
Agricultural Land	48.43	48.43	Nil

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Total	356.575	356.575	Nil
Non agricultural land for Rehabilitation	12.00	12.00	Nil
Non agricultural land for colony	5.00	5.00	Nil
Forest land (protected & jungle)	109.459*	109.459	Nil
Water Body	15.44	15.44	Nil
Build up area	60.86	60.86	Nil
Degraded land (Old quarry area)	61.316	61.316	Nil
Fallow land (Danga)	44.07	44.07	Nil

*Note: After the allotment of the Block to WBMDTCL, reconciliation of the land schedule was undertaken. The change in forest area from 92.53 Ha, as mentioned in the Mining Plan, to 109.459 Ha is one of the results of reconciliation. Thus, WBMDTCL has proceeded with the updated land use details and accordingly forest clearance application has been submitted for 109.459 Ha. As per Rule 22E (3) (i) of the Mineral Concession (Amendment) Rules,2020 [Enclosure-2], this change in land type within lease area comes under 'minor changes' in the approved mining plan and does not require fresh approval of the mining plan.

Component wise breakup of proposed land use of mining lease hold area is given as follows;

Table: 2

Sl. No.	Component	Forest Land(ha)	Non-Forest Land (ha)	Total (ha)
1	Quarry Area	91.434	121.83	213.264
2	External Dump	18.025	44.945	62.97
3	Infrastructure	0	9.5	9.5
4	Rehabilitation Colony	0	12	12
5	Workers Colony	0	5	5
6	Road	0	8	8
7	Others Including Safety Zone	0	45.841	45.841
	Total	109.459	247.116	356.575

Observation (iii):

Adequacy of existing road infrastructure to accommodate the increased transportation of coal from the proposed mine and existing mines may be informed by the State supported with scientific and factual inputs.

Clarification (iii):

Detailed report of the traffic density survey both in up and down direction at three locations namely Baradang (0.9 km from the proposed mine in S

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West Bengal Mineral Development

Trading Corporation Limited

direction), Majandih (1.6 km from the proposed mine in NE direction) and Dharaspur (3.5 km from the proposed mine in WSW direction) conducted on 03-04/01/2018, 07-08/01/2018 and 10-11/01/2018, respectively is given at **Enclosure-3**. It will appear from the said report that the current road width is sufficient to sustain the present and additional traffic.

Observation (iv):

Railway siding is reported to be located at distance of 20 km from the proposed mine, which is reported to be used by other mines also, therefore, possibility of evacuation of coal using common closed/piped conveyor corridor should also be explored to reduce pollution loads on the existing road infrastructure.

Clarification (iv):

A detailed study for the Coal Evacuation System was conducted through our Transaction Advisor M/s KPMG International. The following railway sidings and railway stations were considered for this study;

Table: 3

Sl. No.	Name	Distance from Coal Block	om Coal		
1	Barabani	21.20 km	Coal siding & station	ICML coal, active siding	
2	Bonjemehari	15.40 km	Coal siding	ECL coal, active siding	
3	Charanpur	19.30 km	Coal Siding	Tara East & West coal siding.	
4	Chinchuria	15.20 km	Railway halt station	Only railway station, no siding	

In this study, long distance conveyor system has been considered but ruled out due to the following points:

- a. Annual peak rated capacity of the mine is only 2.5 Mtpa.
- b. Conveyor length will be from 15 km to 20 km depending upon the siding.
- c. Tentative cost of the conveyor system CHP will be as follows:

Sl. No.	Name	Distance from Coal Block	Unit cost per meter	Expected cost (INR crores)
1	Barabani	21.20 km	4 lakh	848.00
2	Bonjemehari	15.40 km	4 lakh	616.00

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3	Charanpur	19.30 km	4 lakh	772.00
4	Chinchuria	15.20 km	4 lakh	768.01

d. The cost of the long distance conveyor system appears to be very high compared to total coal production and it will more than double the initial investment requirement for the project.

Observation (v):

As per detailed provided online, total area involved in the project is 356.575 ha, comprising of 247.116 ha of non-forest land and 109.459 ha of forest land. Corresponding detail of area mentioned in the approved Mining Plan are different wherein total area has been mentioned as 370 ha comprising of 92.53 ha of forest land and 277.47 ha of non-forest land. Discrepancy in the area needs to be rectified by the State and exact detail may be provided to the Ministry.

Clarification (v):

370 Ha is the area of the coal block allocated by the Ministry of Coal, Government of India for Gourangdih ABC Coal Mine. Out of this allocated area, some portion (~78.52 Ha) in the middle (Block-B) was excluded from the mining plan as this area is heavily constructed and populated. Additionally 65.09 Ha was taken outside the Block Area for OB, infrastructure etc and thus the total "Project Area" envisaged in the Mining Plan is (370 – 78.52 + 65.09) = ~356.57 Ha. Details are given in the table as follows:

Table: 5

				All dim	ensions in Hectare
Sub blocks	Block Area Allocat ed by MoC, GoI	Deduction for built up area areas [not taken for mine planning]	Area taken for Planning	Area taken outside allocated block boundary for OB, infrastructure etc.	Area applied for Mining Lease (=Project Area as per Mining Plan)
(1)	(2)	(3)	(4) = (2) - (3)	(5)	(6) = (4) OR (5)
Area in Block-A	127.53	0	127.53		127.53
Area in Block-B	90.83	78.52	12.31		12.31
Area in Block-C	151.64	0	151.64		151.64
Area taken out side of	-			65.09	65.09

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block			And I		
Total	370	78.52	291.48	65.09	356.57

Mining Lease for this Project Area of ~356.57 Ha area has been granted by the Government of West Bengal as per the details given in the Table -6 below:

Table: 6

Sl. No.	Mining Lease Grant Order No.	Mining Lease Grant Order Date	Area Granted (in Hectares) approx.	Enclosure Number.	
1	143-CI/O/MIN/GEN- COL/03/2016	23.02.2018	213.27	4	
2	591-CI/O/MIN/GEN- COL/03/2016	29.09.2022	143.31	5	

Observation (vi):

Areas of Mining Plan and Mining lease are not same. Ministry's guidelines stipulated that area of safety zone should be inside the mining lease while the same has been kept outside the lease area in the extant case. Similarly, area of external dumps and infrastructure have also been kept outside the lease. Rationale for not including 143.305 ha of area outside the lease containing vital project components like safety zone, external dumps, infrastructure, etc. may be intimated by the State.

Clarification (vi):

The Mining Plan was prepared by the Prior Allottee of the coal block and approved by the Ministry of Coal in 2011. Table 1.3 of the approved Mining Plan is reproduced below;

Table: 7

SI No	Particulars of utilization	Total land Required	Type of Land (Ha)		
		(Ha)	Non-Forest	Forest	
1	Quarry area	214.00	121.47	92.53	
2	External dump	62.97	62.97	0.00	
3	Infrastructure	9.5	9.5	0.00	
4	Rehabilitation Colony	12.00	12.00	0.00	
5	Workers Colony	5.00	5.00	0.00	
6	Road	8.00	8.00	0.00	
7	Others including safety zone	45.2	45.2	0.00	
	Total (approx.)	356.67	264.14	92.53	

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However, the Prior Allottee of the Coal Block did not take mining lease from the State Government till cancelation of the allotment of the Coal Block by Ministry of Coal. However, the Mining Plan envisaged Mining Lease for only the quarry area of ~214 Ha (refer to 'Summarised Data'- C(h) Pg. xix of Mining Plan), keeping the external dump etc, outside the ML area which is not permitted as per Clause 2(a) of the Mines and Minerals (Development and Regulation) Amendment Act, 2016 [Enclosure-6].

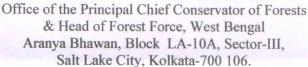
Hence, after reallocation of the Coal Block, WBMDTCL has applied for Mining Lease for the entire Project Area of ~356.57 Ha including the 143.305 Ha which was kept outside ML in the Mining Plan. The Mining Lease has been granted by the Government of West Bengal as per detail given in Table-6 above.

General Manager (Projects)
West Bengal Mineral Development
Trading Corporation Limited

Phone (033) 2335-7751/8581/8755, Fax (033) 2335-8756 e.mail: <u>pccfhoff.office-wb@gov.in</u> Visit us at: <u>www.westbengalforest.in</u>



Government of West Bengal DIRECTORATE OF FORESTS





No. 3167/L</2M-1334/17

Dt. 27.08.2021

To

The Chairman & Managing Director,

West Bengal Mineral Development & Trading Corporation Ltd.

WBIIDC Building, 3rd Floor, DJ-10, DJ Block, Sector –II, Salt Lake City, Kolkata- 700091

Sub:

Certificate regarding the absence of Schedule-I species & non-existence of any Wildlife / National Sanctuary within 10 Km. of the project area of Gourangdih ABC Coal Mines as

required by the EAC, MoEF & CC, New Delhi

Ref:

Your office letter no. i) MDTC/PM-5/144/Env/742 dated. 25.11.2020 &

ii) MDTC/PM-5/144/Env/589 dated. 18.08.2021

Sir,

With reference to above, it has been certified by the PCCF & CWLW vide his letter No. 896/WL/2M-33(Pt.-II)/2021 dated. 13.04.2021(copy enclosed) which states that there is no direct evidence of Schedule-I species and there is no Wildlife Sanctuary/National Park within 10 Km. of the project site.

Yours faithfully,

Addl. Principal Chief Conservator of Forests, FCA & Nodal Officer.

Encl.: As stated above

No. 3170/L</2M-1334/17

Dt. 27.08.2021

Copy forwarded for information and necessary actions to, Principal Chief Conservator of Forests, Wildlife & CWLW, West Bengal.

(S. Mukherjee)

Principal Chief Conservator of Forests & Head of Forest Force, West Bengal



GOVERNMENT OF WEST BENGAL DIRECTORATE OF FORESTS



Office of the Principal Chief Conservator of Forests (Wildlife) & Chief Wildlife Warden, West Bengal

Bikash Bhawan, North Block, Third Floor, Saltlake City, Kolkata - 700 091. Tel No. 2334-6900/2358-3208, Fax. 91-033-2334-5946

e-mail.: pccfwl-wb@nic.in/pccfwloffice.fd-wb@bangla.gov.in, Visit us at www.wildbengal.com

Memo No.: 896 /WL/2M-33(Pt-II)/2021

Date: /3 / 04 / 2021

To: The Principal Chief Conservator of Forests & Head of Forest Force, West Bengal.

Attention:

Addl. Principal Chief Conservator of Forests

and Nodal Officer, Forest Conservation Act, 1980

Sub:

Proposal for diversion 109.459 ha.s of Forest Land for opencast Mining Project at Gourangdih ABC Coal Mine in favour of WBMDTC under Durgapur Forest Division-Reg.

Ref.:

1. WBMDTCL's letter no. MDTC/PM-5/144/Env/18 dated 05/01/2021.

2. DFO/ Durgapur Division's memo no. 3720/26 dated 04/01/2021.

3. APCCF & CCF/ South-East Circle's letter no. 541/SEC/2M-10 dated 19/02/2021.

4. WBMDTCL's letter no. MDTC/PM-5/144/Env/267 dated 22/03/2021.

With reference to the subject under reference, please find enclosed the report submitted by the Divisional Forest Officer, Durgapur Division and field verified by the APCCF and CCF, South-East Circle. Both the officers have informed that:-

- 1. There is no direct evidence of existence of Schedule-I species in the project and buffer area but it is learnt that regular rescue of Rock Python within 10 km of the project site exists.
- 2. There is no Wildlife Sanctuary / National Park within 10 km area of the project site. This is for your information and taking needful action from your end.

Encl.: as stated

(V.K. Yadav)

Ryada

Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, West Bengal

Memo No.: 896(3)/WL/2M-33(Pt-II)/2021

Date: 13/04/2021

Copy forwarded for information to :-

1. Addl. Chief Secretary, Forest Department, West Bengal.

2. The Chief Conservator of Forests, South-East Circle, West Bengal.

3. The Divisional Forest Officer, Durgapur Division.

(V.K. Yadav)

Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, West Bengal

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Sarita/WL(Hq)



सी.जी.-डी.एल.-अ.-01062020-219681 CG-DL-E-01062020-219681

असाधारण EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (i)

PART II—Section 3—Sub-section (i)

प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY

सं. 254] No. 254] नई दिल्ली, शुक्रवार, मई 29, 2020/ज्येष्ठ 8, 1942 NEW DELHI, FRIDAY, MAY 29, 2020/JYAISTHA 8, 1942

कोयला मंत्रालय

अधिसूचना

नई दिल्ली, 29 मई, 2020

सा.का.नि. 331(अ).—केंद्रीय सरकार खान और खनिज (विकास और विनियमन) अधिनियम, 1957 (1957 का 67) की धारा 13 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए खनिज रियायत नियम, 1960 में और संशोधन करने के लिए एतद्वारा निम्नलिखित नियम बनाती है अर्थात:—

- 1. संक्षिप्त नाम और प्रारंभ. (1) इन नियमों का संक्षिप्त नाम खनिज रियायत (संशोधन) नियम 2020 है।
- (2) इन नियमों में यथा उपबंधित के सिवाए, ये राजपत्र में उनके प्रकाशन की तारीख को प्रवृत्त होंगे।
- 2. खनिज रियायत नियम 1960 (जिसमें इसके पश्चात् मूल नियम कहा गया है) में, नियम 2 के स्थान पर निम्नलिखित नियम रखे जाएंगे अर्थात्:-
- 2. परिभाषाएँ.-(1) इन नियमों में, जब तक सन्दर्भ से अन्यथा अपेक्षित न हो,—
- (i) "अधिनियम" खान और खनिज (विकास और विनियमन) अधिनियम, 1957 (1957 का 67) से अभिप्रेत है;
- (ii) "ब्लाक सीमा" का अर्थ अधिनियम की धारा 11 क के अधीन जारी आवंटन आदेश में विनिर्दिष्ट निर्देशों या अधिनियम की धारा 17 क के अधीन जारी आरक्षण अधिसूचना या कोयला खान (विशेष उपबंध) अधिनियम 2015 (2015 का 11) के अधीन जारी निधान आदेश या आवंटन आदेश या कोई अन्य तंत्र या पूर्वेक्षण या खनन प्रचालन करने

2314 GI/2020 (1)

- (ii) a Mining Plan Preparing Agency accredited for preparation of mining plan by the QCI-NABET.
- (3) The QCI-NABET shall grant accreditation in accordance with standards and procedures prescribed in Schedule VI of these rules.
- (4) Every mining plan shall be prepared,—
 - (i) on the basis of a geological report prepared in accordance with rule 21B;
- (ii) in accordance with the guidelines issued by the Central Government in this regard; and
- (iii) for an area within the block boundary:

Provided that the mining plan may cover an area beyond the block boundary not containing coal or lignite on a certificate issued to that effect by the State Government and that it intends to grant mining lease for such extended area.

- (5) The project proponent and the qualified person or the Mining Plan Preparing Agency shall be responsible,—
 - (i) for the data furnished in the mining plan;
 - (ii) that the mining plan has been prepared in accordance with the guidelines issued by the Central Government in this regard by a person possessing the qualifications and experience specified in clause (i) of sub-rule (2) or by a Mining Plan Preparing Agency.
- (6) The project proponent shall submit the mining plan for approval to such officer or authority as may be notified by the Central Government, accompanied with the following, namely:—
 - (i) such non-refundable fee as may be specified by the Central Government; and
 - (ii) a certificate from the project proponent to the effect that the area covered in the mining plan is not beyond the block boundary or in case the area covered under the mining plan extends beyond the block boundary, a certificate issued by the State Government as specified in the proviso to clause (iii) of subrule (4).
- (7) Such officer or authority shall, within a period of thirty days from the date of receiving the mining plan, grant approval or direct correction in the mining plan or pass any such order as it may deem fit:

Provided that the aforesaid period of thirty days shall be applicable only if the mining plan is complete in all respects and in case any modification is directed by such officer or authority after the initial submission of the mining plan for approval, the said period shall be applicable from the date of submission of the revised mining plan.

- (8) A project proponent aggrieved by any order made or direction under sub-rule (7) may, within thirty days of the communication of such order or direction, apply to the Central Government for a revision of such order or direction thereof.
- (9) On receipt of an application for revision, the Central Government shall give a hearing to the aggrieved project proponent and may confirm, modify or set aside the order or direction within thirty days and the decision of the Central Government in this regard shall be final."
- 8. In the principal rules, rules 22BB and 22C shall be omitted.
- 9. In the principal rules, after rule 22D, the following rules shall be inserted, namely:—
- **"22E. Modification of approved mining plan.—(1)** Subject to provisions of sub-rule (3), in case of any modification in the approved mining plan, the project proponent shall submit the modified mining plan in accordance with rule 22B for approval of the officer or authority notified under sub-rule (6) of rule 22B.
- (2) The modification under sub-rule (1) shall be on any of the following grounds, namely:—
 - (i) change in method of mining;
 - (ii) for facilitating increase in sanctioned peak capacity that is in excess of one hundred and fifty per cent. of the sanctioned rated capacity of the mine;
 - (iii) change in leased area;
 - (iv) in the interest of safe and scientific mining;
 - (v) conservation of minerals;
 - (vi) for the protection of environment;

TRAFFIC DENSITY

GOURANGDIH ABC COAL MINE Date of monitoring: 03-04/01/2018

Location : Baradang Village (Mine to Bardang)

N: 23°48'30.5"

			UP					
Hours	Cycle	Motor cycles and scooters	LMV (car, jeep, van, three wheelers etc.)	Buses	Trucks	Animal drawn vehicles	Others	Total
7.00 - 8.00	30	45	12	7	8	0	12	114
8.00 - 9.00	40	74	14	8	21	0	7	164
9.00 - 10.00	29	80	26	8	24	0	9	176
10.00 - 11.00	32	114	31	8	10	0	8	203
11.00 - 12.00	47	124	30	7	18	0	7	233
12.00 - 13.00	43	98	22	8	5	0	7	183
13.00 - 14.00	26	74	23	8	6	0	6	143
14.00 - 15.00	25	80	36	9	11	0	9	170
15.00 - 16.00	30	92	29	8	8	0	11	178
16.00 - 17.00	34	95	33	8	5	0	7	182
17.00 - 18.00	26	98	26	8	16	0	2	176
18.00 - 19.00	10	103	30	4	11	0	3	161
19.00 - 20.00	3	82	18	2	8	0	1	114
20.00 - 21.00	0	51	14	0	16	0	2	83
21.00 - 22.00	0	27	6	0	20	0	0	53
22.00 - 23.00	0	7	10	0	4	0	0	21
23.00 - 24.00	0	2	6	0	11	0	0	19
0.00 - 1.00	0	0	4	0	6	0	0	10
1.00 - 2.00	0	0	3	0	15	0	0	18
2.00 - 3.00	0	2	0	0	18	0	0	20
3.00 - 4.00	0	5	5	0	11	0	0	21
4.00 - 5.00	4	15	8	2	13	0	4	46
5.00 - 6.00	10	23	7	3	5	0	7	55
6.00 - 7.00	13	33	10	4	6	0	6	72
TOTAL	402	1324	403	102	276	0	108	2615

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Cycle	Motor cycles and scooters	LMV (car, jeep, van, three wheelers etc.)	Buses	Trucks	drawn vehicles	Others	Iotai
38	36	15	6	9	0	10	114
22	58	17	8	6	0	11	122
33	94	24	9	14	0	12	186
90	101	28	8	20	0	6	253
32	111	23	8	12	0	9	195
19	93	21	8	6	0	6	153
26	61	15	8	5	0	7	122
19	83	31	9	6	0	5	153
32	67	27	8	9	0	12	155
35	112	29	8	9	0	10	203
47	126	28	8	4	0	3	216
21	108	32	4	15	0	2	182
6	90	15	2	25	0	3	141
2	62	21	0	19	0	1	105
0	30	18	0	22	0	0	70
0	5	8	0	7	0	1	21
0	1	4	0	9	0	0	14
0	0	7	0	16	0	0	23
0	0	11	0	13	0	0	24
0	0	3	0	12	0	0	15
0	5	6	0	15	0	2	28
3	11	5	2	10	0	1	32
7	13	9	3	8	0	4	44
23	15	12	4	10	0	5	69
455	1282	409	103	281	0	110	2640

						E: 86°58	'6.5"
			Tota	al			
Cycle	Motor cycles and scooters	LMV (car, jeep, van, three wheelers etc.)	Buses	Trucks	Animal drawn vehicles	Others	Total
68	81	27	13	17	0	22	228
62	132	31	16	27	0	18	286
62	174	50	17	38	0	21	362
122	215	59	16	30	0	14	456
79	235	53	15	30	0	16	428
62	191	43	16	11	0	13	336
52	135	38	16	11	0	13	265
44	163	67	18	17	0	14	323
62	159	56	16	17	0	23	333
69	207	62	16	14	0	17	385
73	224	54	16	20	0	5	392
31	211	62	8	26	0	5	343
9	172	33	4	33	0	4	255
2	113	35	0	35	0	3	188
0	57	24	0	42	0	0	123
0	12	18	0	11	0	1	42
0	3	10	0	20	0	0	33
0	0	11	0	22	0	0	33
0	0	14	0	28	0	0	42
0	2	3	0	30	0	0	35
0	10	11	0	26	0	2	49
7	26	13	4	23	0	5	78
17	36	16	6	13	0	11	99
36	48	22	8	16	0	11	141
857	2606	812	205	557	0	218	5255

Enclosure - 3 contd.

TRAFFIC DENSITY

GOURANGDIH ABC COAL MINE Date of monitoring : 07-08/01/2018 Location : Majandih Village (Mine to Majandih)

N: 23°49'46.0" E: 86°59'39.6"

			U	p				
Hours	Cycle	Motor cycles and scooters	LMV (car, jeep, van, three wheelers	Buses	Trucks	Animal drawn vehicles	Others	Total
			etc.)					
7.00 - 8.00	23	21	10	4	8	0	4	70
8.00 - 9.00	31	37	17	4	4	0	2	95
9.00 - 10.00	24	45	21	6	2	0	4	102
10.00 - 11.00	41	79	15	6	6	0	9	156
11.00 - 12.00	70	81	22	5	3	0	3	184
12.00 - 13.00	66	67	11	5	4	0	7	160
13.00 - 14.00	90	58	9	6	4	0	8	175
14.00 - 15.00	59	58	12	4	4	0	7	144
15.00 - 16.00	71	55	18	4	7	0	6	161
16.00 - 17.00	127	68	16	3	1	0	3	218
17.00 - 18.00	122	87	23	2	8	0	3	245
18.00 - 19.00	52	60	18	1	12	0	2	145
19.00 - 20.00	21	51	12	0	15	0	1	100
20.00 - 21.00	5	33	9	0	10	0	0	57
21.00 - 22.00	0	12	5	0	18	0	0	35
22.00 - 23.00	0	4	6	0	7	0	0	17
23.00 - 24.00	0	2	8	0	12	0	0	22
0.00 - 1.00	0	0	9	0	10	0	0	19
1.00 - 2.00	0	0	2	0	4	0	0	6
2.00 - 3.00	0	0	0	0	5	0	0	5
3.00 - 4.00	0	0	0	0	10	0	0	10
4.00 - 5.00	6	5	3	1	12	0	1	28
5.00 - 6.00	11	7	5	2	5	0	2	32
6.00 - 7.00	21	17	8	3	3	0	2	54
TOTAL	840	847	259	56	174	0	64	2240

Cycle	Motor	LMV (car,	Down	Trucks	Animal	Others	Total
0,0.0	cycles and	jeep, van,			drawn	0	. • • • •
	scooters	three			vehicles		
	555515.5	wheelers			101110100		
		etc.)					
109	38	14	6	4	0	7	178
161	78	16	6	9	0	8	278
96	89	15	6	11	0	5	222
73	61	16	4	4	0	10	168
61	68	18	5	5	0	9	166
36	47	14	5	6	0	3	111
25	42	5	5	16	0	6	99
29	44	27	5	5	0	3	113
33	68	17	4	7	0	9	138
36	82	18	3	3	0	6	148
23	58	10	3	5	0	4	103
16	41	19	2	6	0	2	86
5	33	12	0	10	0	4	64
0	22	14	0	15	0	1	52
0	12	10	0	4	0	0	26
0	4	10	0	15	0	0	29
0	0	12	0	10	0	0	22
0	2	0	0	18	0	0	20
0	0	4	0	4	0	0	8
0	0	0	0	13	0	0	13
4	2	0	0	15	0	0	21
28	15	5	1	9	0	2	60
42	30	7	2	5	0	5	91
80	33	8	3	5	0	3	132
857	869	271	60	204	0	87	2348

						E: 86°59	39.0
			Tota	l			
Cycle	Motor cycles and	LMV (car, jeep, van, three	Buses	Trucks	Animal drawn vehicles	Others	Total
	scooters	wheelers etc.)					
132	59	24	10	12	0	11	248
192	115	33	10	13	0	10	373
120	134	36	12	13	0	9	324
114	140	31	10	10	0	19	324
131	149	40	10	8	0	12	350
102	114	25	10	10	0	10	271
115	100	14	11	20	0	14	274
88	102	39	9	9	0	10	257
104	123	35	8	14	0	15	299
163	150	34	6	4	0	9	366
145	145	33	5	13	0	7	348
68	101	37	3	18	0	4	231
26	84	24	0	25	0	5	164
5	55	23	0	25	0	1	109
0	24	15	0	22	0	0	61
0	8	16	0	22	0	0	46
0	2	20	0	22	0	0	44
0	2	9	0	28	0	0	39
0	0	6	0	8	0	0	14
0	0	0	0	18	0	0	18
4	2	0	0	25	0	0	31
34	20	8	2	21	0	3	88
53	37	12	4	10	0	7	123
101	50	16	6	8	0	5	186
1697	1716	530	116	378	0	151	4588



MD

WBINDTC LTD.

13, Neille Sen Gupta Sarani,
Kerhata - 760 967

RECEIVES ON OS-03-18

DOCKET NO. 899

Government of West Bengal
Department of Industry, Commerce and Enterprises
MINES BRANCH

4, Abanindranath Tagore Sarani (Camac Street) Kolkata – 700 016

No. 143 -CI/O/MIN/GEN-COL/03/2016

Dated, Kolkata, the 23rd February, 2018

From: The Joint Secretary to the Government of West Bengal

To

: The Managing Director,

West Bengal Mineral Development & Trading Corporation Ltd., 13, Nellie Sengupta Sarani (Lindsay Street), 2nd Floor, Kolkata – 87.

Sub: Grant of long term Mining Lease for Coal in favour of West Bengal Mineral Development & Trading Corporation Ltd. over an area of about 213.27 Ha in respect of Gourangdih ABC Coal Mine located in three different Mouzas namely Panuria (J.L. No.10), Kantapahari (J.L. No. 09), Jamgram (J.L. No. 20), under P.S. Baraboni, Dist.: Paschim Bardhaman.

Sir,

I am directed to refer to your application dated 07.12.2017 on the subject mentioned above and to state that in exercise of the powers conferred by sub-section (3) of section 10 of the Mines and Minerals (Development and Regulation) Act, 1957 with the prior approval of the Government of India, Ministry of Coal under sub-section (1) of Section 5 of the said Act, the Governor has been pleased to consider grant of mining lease for Coal in respect of the under mentioned area for a period of 30 (thirty) years in favour of West Bengal Mineral Development & Trading Corporation Ltd. in terms of Allotment Order no. F. No. 103/6/2016/NA dated 29th September, 2016 and Administrative approval No. F. No. 13016/01/2017-CBA-II dated 12th January, 2018 of the Ministry of Coal, Government of India subject to fulfillment of and compliance with the following conditions and execution of an Indenture of lease in terms of relevant provisions of law within a period of two(2) years from the date of issue of this order.

Important.

Copy to Advisor actions.

2) Take following actions.

Exp. Div. Denul P. Q. wallens.

on Assois

P.T.O.

District	Police Station	Mouza	J.L. No.	Plot No(s).	Granted area in Hectares.
		Panuria	10	As depicted in the	
Paschim		Kantapahari	9	demarcated map duly	
Bardhaman	Baraboni	Jamgram	20	vetted by the Competent Authority, Paschim Bardhaman	213.27

- (a) The Company shall have to raise annually a minimum quantity of Coal from the area as per mining plan approved by the Ministry of Coal, Government of India and give a written undertaking to that effect and also to incorporate a clause to that effect in the Indenture of lease to be executed;
- (b) The Company shall have to deposit a sum of Rs. 1,000.00 (Rupees One Thousand) only on account of preliminary expenses for the mining lease under the head "0853-Non-Ferrous Mining and Metallurgical Industries-00-102-Mineral Concession Fees, Rent and Royalties-001-Mineral Concession Fees-16-Other Fees" and such further sums on this account as may later-on be asked for by the Government within one month from the date of demand of such deposit;
- (c) The Company shall be required to deposit a sum of Rs. 10,000/-(Rupees Ten thousand) only, before execution of the lease, as security for the due observance of the terms and conditions of the lease under the head "K-Deposits and advances (b)-Deposits not bearing interests-8443-Civil Deposits-00-103-Security Deposits-001-Earnest/Security Money-07-Deposits" which shall be refundable after expiry of the period of the lease, unless the whole or a part of it is withheld and/ or forfeited by the Government, for any default on the part of the company including default in payment of amount due to the Government.
- (d) Terms and conditions as proposed in Allotment Order no. F. No. 103/6/2016/NA dated 29th September, 2016 and as also approval of mining plan no. 13016/77/2006-CA-I(Part) dated 28.06.2011 have to be incorporated in form 'K' of the mining lease before the same is executed between the State Government and the allocatee company.
- (e) The mining company shall take all necessary precautions regarding safety of mine workings, person deployed therein and shall take such other measures in the interest of overall safety and welfare of

the workers as may be specified from time to time and in compliance with the statutory and other requirements.

- (f) Additional land, if needed to be acquired, shall not encroach on any other coal block;
- (g) Allocation/mining lease of the coal block will be liable to be cancelled, inter alia on the following grounds:
 - (i) Unsatisfactory progress in the development and execution of coal mining project.
 - (ii) Breach of any of the conditions as specified in the Allotment Order.
 - (iii)Any activity, if found to be detrimental to public order/ public hygiene/ environmental protection/ eco-logical balance.
- (h) The block boundary of Gourangdih ABC Coal Mine, as per the approved mining plan, is detailed below and the same has to be incorporated in the Indenture of lease:

The Gourangdih ABC Coal Mine covers an area of about 213.27 Hectares. The geographic location of the mine is given below:

Latitude

23°48'30" (N) - 23°49'45" (N) and

Longitude

86°57'45" (E) – 87°00'15" (E)

The limits of this block are as follows:

On the North by:

Part of mouza Panuria (J.L. No. 10), mouza Aliganj

(J.L. No. 11) and part of mouza Jamgram (J.L. No. 20).

On the South by:

Mouza Baradang (J.L. No. 7), part of Panuria (J.L. No.

10) and part of mouza Kantapahari (J.L. No. 09).

On the East by:

Mouza Aliganj (J.L. No. 11) and part of mouza Jamgram (J.L. No. 09).

On the West:

Part of mouza Panuria (J.L. No. 10).

- 2. The company will be required to incorporate the above conditions in the Indenture of lease in addition to the terms and conditions stipulated in the Allotment Order and also letter of approval of mining plan when the same is executed between the State Government and West Bengal Mineral Development & Trading Corporation Ltd. and a copy of Lease Deed be sent to the Ministry of Coal for information and necessary record.
- 3. The company will be required to prepare draft Mining Lease Deed in durable papers neatly. While preparing the draft Mining Lease, care should be taken to leave sufficient space in between two lines in order to permit, if necessary, corrections therein. The draft Mining Lease Deed should also be compared very carefully before submission thereof to the State Government for approval.
- 4. The company is required to submit in compliance with this order a draft Mining Lease Deed, together with a Treasury Challan of Rs. 1,000/- (Rupees One Thousand) only, on account of Preliminary Expenses and other particulars as aforesaid to this Department within *a period of 2* (two) months from the date of issue of this order.
- 5. (i) The deed of lease, after execution shall be registered by the allocatee company at their own costs; the company is not authorised to start any mining operation in the allocated area before registration of the lease deed and also fulfillment other criteria as required under the extant Law and Rules in this regard.
 - (ii) In the event of non-execution of the lease deed within the stipulated period in compliance with the conditions as aforesaid, the order sanctioning the lease shall be liable to be revoked.
- 6. This Grant Order is also subject to the following conditions:-

A. Specific Conditions

(i) No mining operation shall be undertaken in the forest land until clearance has been obtained under the provisions of FC Act, 1980 and Environment Clearance as required under the Environmental Impact Assessment Notification, 1994 as amended up-to-date. Both the clearances are to be obtained from the M.O.E.F & C.C., Government of India and submitted to the State Government for further necessary action.

- Obtained for the granted area in question as per M.M.D.R. Act, 1957 and M.C. Rules, 1960 and till the land is transferred to the allocatee company after completion of the process of acquisition of land in the prescribed manner where such acquisition is involved and long term settlement obtained in respect of Land Vested with the Government from the competent authority and compliance of such other directions of the Government as may be specified in due course and the process has to be completed before the indenture of lease is executed.
- (iii) The Company is also required to submit Rehabilitation and Resettlement Package (R. R. Package) duly approved by the Collector of District before the execution of the Indenture of Lease. The Company is also required to submit all the required documents with regard to compensation etc. in compliance with the provisions of Rule 72 of the M.C. Rules, 1960 before the execution of the Lease Deed.
- (iv) No mining operation shall be undertaken till the area outside the lease for topsoil dumps, OB dumps, area for mineral storage, roads, township have been acquired and compensation, if any, are paid as per the State Government norms and rehabilitation exercise, wherever applicable, is completed as per Government Policy.
- (v) The company shall comply with the terms and conditions as contained in the Allotment Order No. F. No. 103/6/2016/NA dated 29th September, 2016.
- (vi) The company shall also comply with the terms and conditions as specified in the environment clearance for the Gourangdih ABC Coal Mine as and when it will be issued from the M.O.E.F & C.C, Government of India.
- (vii) The allocatee company shall carry on coal mining in accordance with the provisions of the Mines and Minerals (Development and Regulation) Act, 1957, Mineral Concession Rules, 1960 and any other applicable laws.

- (viii) Mining operations shall be undertaken in accordance with the approved mining plan bounded by area which shall not encroach upon any adjacent coal block/mine.
- (ix) Any violation of any of the terms and conditions shall render the lease liable to be cancelled.
- (x) The coal mining activities must be commenced within one month after execution of lease deed.
- (xi) The company shall be required to do the coal mining in accordance with the provisions of Mines & minerals (Development & Regulation) Act, 1957 and Mineral Concession rules, 1960 and subject to the provisions of other relevant statutes/ Rules/ Regulations/ Government Orders etc.
- (xii) The company will be required to submit before execution of mining lease, the necessary clearance certificates from the competent authority whenever necessary under the relevant Acts/ Rules & Environment Protection Act, 1986, Environmental Impact Assessment Notification, 1994 and its subsequent amendments and any other law/ Rules/ Regulations/ Government Orders in force or issued from time to time.
- (xiii) No mining operation will be taken up till submission of 'No Objection Certificate' regarding Exploration Permission for use of explosive issued by the Indian Bureau of Mines, Government of India and "No objection" issued by the State Government;

B. General Conditions

- (i) This grant order is also subject to the following conditions and should be fulfilled at the time of submission of draft Mining Lease Deed.
 - (a) The Company will have to submit valid and up-to-date I.T.C. and GST certificates from the Competent authority in original.
 - (b) The Company will have to submit Royalty Clearance Certificate from the competent authority in original.

(c) The Company will have to submit required documents/papers for grant of Mining Lease.

(ii)

- (a) In the event it is subsequently detected that the entire area or a part of the area granted in Mining Lease falls within 'FOREST' or is covered by any prohibitory Act/ Rules/ Regulation/ Government Orders the company will forthwith surrender the lease to the Government and the company will have no claim for compensation for such surrender of lease;
- (b) For actual operation of quarrying or digging 10 (ten) yards clear margin shall be kept from the outer boundary of the adjacent plot or plots and maintained throughout the operation and the company shall have to give a written undertaking to the effect.
- (c) During the period of the lease, the State Government in the Industry, Commerce and Enterprises Department/ or any agency/ body authorised shall have the authority to stop Mining in case it is detected that mining will be prejudicial to public safety/ mines safety/hazardous to environment and/ or over all climatic/ geographical interest.
- (d) The Company will have to make such precautionary measures, as may be necessary or prescribed by the Government, the company as to prevent danger and damage to the lives and properties of private persons and of public as well;
- (e) The State Government shall have the authority to cancel or revoke or alter at anytime, the Mining Lease either on bed or foreshore of any river in the interest of river management and/ or protection or environment or elsewhere on the recommendation of the concerned Department of the Government or otherwise after observing due process.
- (f) No Mining operation at any point within a distance of 200 (two hundred) meters from any hydraulic structure, bridge, reservoir, canal, road, other public works or buildings shall be allowed except with the previous permission in writing of State Government

in Irrigation and Waterways Department and/ or Public Works (Roads) Department and subject to such technical vetting as may be considered necessary by the Government;

- (g) No Mining shall be allowed within specified distance of road bridges within which Mining/ excavation/ quarrying etc. has been banned by the State Government by Notification/ Orders/ directions issued from time to time in the interest of safety of the bridge concerned.
- (h) Extraction of minerals should be done beyond a distance of at least 5 (five) kilometers from the barrage axis/ dam axis so far as river/ stream if any, close thereby/ vicinity exists.
- 7. The Company is requested to submit a sketch map showing the plot wise granted area along with a pathway distinctly and duly vetted by the District Land and Land Reforms Officer, Paschim Bardhaman along with the draft mining lease deed to this Department.
- 8. The Company is requested to submit a Geo-reference Map distinctly demarcated boundary of the granted area containing geographical co-ordinates duly vetted by CMO/DL & LRO concerned.
- 9. The Company is not authorised to take up any mining operation till submission of Environmental Clearance Certificate from the Government of India, approved mining Plan and execution of lease deed as also fulfillment of other terms and conditions specified hereinbefore.

Yours faithfully

Joint Secretar

to the Government of West Bengal

Copy forwarded for information and necessary action to:-

- The Secretary, Ministry of Coal, Government of India, Shastri Bhawan, New Delhi. This has a reference to his letter No. F. No. 13016/01/2017-CBA-II dated 12th January, 2018.
- 2. The Nominated Authority & Joint Secretary, Ministry of Coal, GoI, World Trade Tower, New Delhi-110 001.
- The D.L.L.R.O., Paschim Bardhaman, P.O. & Dist. Paschim Bardhaman.
 -He is requested to kindly intimate immediately the rate of surface rent and water rate per acre per annum to be charged in connection with this lease.
- 4. The D.M.M., W.B., 4, Abanindranath Sarani (Camac Street), Kolkata-16
- 5. The Chief Mining Officer, W.B., Court Road, Asansol, Dist. Paschim Bardhaman. This has a reference to his Memo No. 264/CMO dated 7th August, 2017.
- 6. The Coal Controller, Ministry of Coal, GoI, 1, Council House Street, Kolkata-700 001.
- 7. The Director General of Mines Safety in India, P.O. & Dist. Dhanbad, Jharkhand.
- 8. P.A. to Principal Secretary, Industry, Commerce and Enterprises Department.
- 9. P.A. to Secretary, Industry, Commerce and Enterprises Department.

Joint Secretary

10

LAND SCHDULE

SI	Mouza	J.L.	Plot No.	Area in Acres/
No.		No.		Hectare
1.	Panuria	10	R.S. Plot Nos. 237, 238, 249, 250, 251, 252, 261(P), 271(P), 274(P), 275(P), 276(P), 277(P), 278(P), 281(P), 282(P), 286(P), 288(P), 294(P), 295(P), 301(P), 302(P), 2277, 2278, 2279(P), 2281(P), 2269(P), 2270(P), 2273(P), 2274(P), 2276(P), 2276(2935(P), 2276/2936, 2276/2966, 2276/2967, 239(P), 248(P), 250/2702, 253(P), 550(P), 589(P), 590(P), 591(P), 592(P), 600(P), 611(P), 615(P), 617(P), 618, 619, 620(P), 621(P), 622, 624, 625, 627, 628, 629, 630, 632(P), 633, 634, 635, 636, 637, 638(P), 639, 640(P), 641, 642, 643(P), 644, 645, 646, 647, 649, 650, 651, 652(P), 653, 654, 655, 656, 657, 658, 659, 661(P), 663(P), 664, 665(P), 667(P), 668(P), 681(P), 682(P), 683(P), 684(P), 685(P), 686(P), 687(P), 688(P), 689(P), 690(P), 693(P), 694, 695(P), 696(P), 699(P), 700(P), 701, 702, 703(P), 704(P), 705(P), 706(P), 777(P), 782(P), 705/2746(P), 632/2743(P), 632/2744(P), 633/2745(P), 634/2690, 636/2691, 749/2695(P), 73(P), 730(P), 720(P), 2207, 2208, 2209, 2210, 2211, 2212 to 2228, 2229(P), 2230(P), 2231(P), 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239(P), 2231(P), 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239(P), 2245(P), 2258(P), 2253(P), 2254(P), 2255, 2256, 2257(P), 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265(P), 2267, 2268, 2268/2941, 2233/2725, 2253/2717(P), 2266(P), 2290/2721(P), 2236/2884, 2290/2918(P), 2187(P), 1352, 1353, 1365(P), 1366, 1370 to 1382, 1384(P), 1452(P), 1454 to 1459, 1461(P), 1462, 1463, 1464, 1465, 1466, 1468, 1469, 1470(P), 1471(P), 1475(P), 1485(P), 1487(P), 1491, 1492, 1493(P), 1494(P), 1495(P), 1496, 1497, 1498, 1499(P), 1501(P), 1504(P), 1505(P), 1506(P), 1508(P), 1542(P), 1623(P), 1624(P), 1625 to 1634, 1635(P), 1636 to 1660, 1661(P), 1665(P), 1666 to 1830, 1831(P), 1832 to 1882, 1884 to 1915, 1916(P), 1917 to 1955, 1956(P), 1957(P), 1958(P), 1959, 1960, 1962, 1963, 1965, 1966(P), 2455, 2456(P), 2460(P), 2450, 2451, 2452, 2453, 2454(P), 2455, 2456(P), 2460(P), 2461, 2462, 2463, 2464, 2465, 2466(P), 2467 to 2678, 1316(P), 1351(P), 1354(P), 1355(P), 1362(P),	

			1362/2728(P), 1364(P), 1366/2729, 1368(P), 1383(P), 1385(P), 1439(P), 1441(P), 1442(P), 1451(P), 1453(P), 1460(P), 1467(P), 1490(P), 1832/2680, 1957/2727(P), 2449(P), 2466/2708, 2466/2709, 2466/2710, 2483/2682, 2484/2711, 2487/2712, 2488/2713, 2561/2679, 2592/2681, 1831/2782, 1897/2783, 1903/2784, 1903/2785, 1967/2786(P), 1673/2927.	
2.	Kantapahari	9	R.S. Plot Nos. 1, 2, 4(P), 5(P), 6, 7, 8, 9, 10, 11, 12(P), 13, 93(P), 94(P), 95, 97, 98, 99, 101(P), 102(P), 103(P), 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 127, 128, 129, 130(P), 131(P), 132(P), 133(P), 141(P), 338(P), 340(P), 341(P), 343, 344(P), 345(P), 346, 347, 349, 350(P), 351(P), 352, 353(P), 387(P), 388(P), 141/715(P), 141/716(P), 141/717(P), 16/710(P), 12/749(P), 109/698, 109/699, 109/700, 9/701, 12/746, 12/747(P), 12/748.	106.90 Acres 43.262 Ha
3.	Jamgram	20	L.R. Plot Nos. 178(P), 179(P), 180(P), 181(p), 183(P), 184(P), 185(P), 186, 187, 188(P), 189(P), 190, 192(P), 178/5828, 187/5829, 2265, 2266, 2265/5640, 2267(P), 2268(P).	27.89 Acres 11.287 Ha

Total area: 213.27 Hactare

File No. ICE-12012(11)/1/2022-ESTT SEC -Dept, of ICE

GOVERNMENT OF WEST BENGAL

DJ-19, Sector-II, 3rd Floor, Euk Lake City, Kolkate-700091 RECEIVED IN 06 05 22 DOCKET NO 1693

DEPARTMENT OF INDUSTRY, COMMERCE & ENTERPRISES
BANINDRANATH TAGORE SARANI, (CAMAC STREET), KOLKATA – 700016.

No.240-ICE-12012(11)/1/2022-ESTT SEC -Dept, of ICE Dated, Kolkata, the 5th May, 2022.

ORDER

WHEREAS, Gourangdih ABC Coal Mine located under P.S. Barabani, District Paschim Bardhaman was allotted to West Bengal Mineral Development & Trading Corporation Limited (WBMDTCL) by the Nominated Authority, Ministry of Coal (MoC), Govt. of India (GoI), in accordance with the provisions of the Coal Mines (Special Provisions) Act,2015, vide allotment order No.F.NO.103/6/2016/NA, Dated-29.09.2016,

WHEREAS, the State Government in Industry, Commerce and Enterprises Department issued a Grant Order for Long Term Mining Lease for Coal for a period of 30 years in favour of WBMDTCL in respect of Gourangdih ABC Coal Mine over an area of 213.27 Ha, vide order No.143-CI/O/MIN/GEN-COL/03/2016, Dated-23.02.2018,

WHEREAS, the validity of the said Grant Order, was extended vide Order No.422-CI/O/MIN/GEN-COL/03/2016(12012(99)/5/20) dated- 12/11/2020 for a period of 2 (two) years for execution of Indenture of Lease after compliance of certain conditions which, inter alia, included obtaining of Forest Clearance and Environmental Clearance from the MoEFCC, New Delhi,

WHEREAS, now WBMDTCL has informed that due to various reasons, not within the control of the Corporation, the Forest Clearance and Environment Clearance of the Coal Project could not be obtained within the stipulated period and both the proposals are still pending at MoEFCC, New Delhi for appraisal and has applied for revalidation of the aforementioned Grant Order for another period of two years,

NOW THEREFORE, in consideration of the above, the Governor has been pleased to extend the validity of the aforesaid Grant Order for a further period of 2 (two) years from the date of expiry of the Order No.422-CI/O/MIN/GEN-COL/ 03/2016(12012(99)/5/20) dated- 12/11/2020, subject to fulfillment of all other conditions as stipulated in the original Grant Order.

All other conditions of the original Grant Order will remain unchanged.

By order of the Governor,

Secretary

to the Government of West Rengal

No.240/1(10)-ICE-12012(11)/1/2022-ESTT SEC -Dept, of ICE Dated, Kolkata, the 5th May, 2022.

Copy forwarded for information and necessary action to :-

- 1. The Secretary, MoC, GoI, Shastri Bhawan, New Delhi-110001.
- 2. The Nominated Authority, MOC, GOI, Shastri Bhawan, New Delhi- 110001.
- The Chairman and Managing Direcor, WBMDTCL, WBIIDC Building, DJ 10, Sector II, Salt Lake City, Kolkata-87.
 This has a reference to his Memo No. MDTC/PM-5/144/ML(PART-II)/654 dt. 01.04.2022.
- 4. The Director of Mines & Minerals, WB..
- 5. The DL&LRO, Paschim Bardhaman.
- 6. The CMO, WB, Court Road, Asansol.
- 7. The Coal Controller, MOC, Council House Street, Kolkata -700001
- 8. The Director General of Mines Safety, Dhanbad, Jharkhand.
- 9. Sr PS to the Secy, IC&E Deptt. with request to place it before the Authority.
- 10. Guard File.

Deputy Secretary to the Government of West Bengal

7 . 1739





Government of West Bengal Department of Industry, Commerce and Enterprises MINES BRANCH

4, Abanindranath Tagore Sarani (Camac Street) Kolkata – 700 016

No.591-CI/O/MIN/GEN-COL/03/2016

Date:-29/09/2022

From: The Deputy Secretary

to the Government of West Bengal

To : The Chairman & Managing Director

West Bengal Mineral Development & Trading Corporation Ltd.

WBIIDC Building, 3rd Floor, DJ-10, DJ Block Sector-II, Bidhannagar, Kolkata-700091

Sub: Grant of long term Mining Lease for Coal in favour of West Bengal Mineral Development & Trading Corporation Ltd. over an area of about 143.31 Ha in respect of Gourangdih ABC Coal Mine located in five different Mouzas namely Panuria (J.L. No.10), Daskiyari (J.L. No. 03), Kantapahari (J.L. No. 09), Jamgram (J.L. No. 20), Aliguni (J.L. No. 11) under P.S. Baraboni, Dist:- Paschim Bardhaman

Sir,

I am directed to refer to your application dated 18.01.2020 on the subject mentioned above and to state that in exercise of the powers conferred by sub-section (3) of section 10 of the Mines and Minerals (Development and Regulation) Act, 1957 with the prior approval of the Government of India, Ministry of Coal under sub-section (1) of Section 5 of the said Act, the Governor has been pleased to consider grant of mining lease for Coal in respect of the under mentioned area for a period of 30 (thirty) years in favour of West Bengal Mineral Development & Trading Corporation Ltd. in terms of Allotment Order no. F. No. 103/6/2016/NA dated 29th September, 2016 and Administrative approval No. F. No. 13016/01/2017-CBA-II dated 12th January, 2018 of the Ministry of Coal, Government of India subject to fulfillment of and compliance with the following conditions and execution of an Indenture of lease in terms of relevant provisions of law within a period of two (2) years from the date of issue of this order.



District	Police Station	Mouza(s)	J.L. No(s).	Plot No(s).	Granted area in Ha.
		Panuria	10		
Paschim		Daskiyari	3		
Bardhaman	Baraboni	Kantapahari	9	As per Annexure attached	143.31
Bardilaman		Jamgram	20		
		Aliganj	11		

The effective area of the entire coal block is 370 Ha. However, the total mining area comprising of sector A & C, as per mining plan is 214Ha, for which Grant Order has already been issued by this department vide G.O. No. 143-CI/O/MIN/GEN-COL/03/2016 dated 23.02.2018. The total project area consists of mining area, safety zone, OB dumping area, areas for setting up mining infrastructure, establishment of rehabilitation colony etc. The present application for Grant Order of 143.3 Ha, which is earmarked for OB dumping, needs to be included in the mining lease hold area following MMDR Amendment Act, 2016. Hence, this Grant Order is issued in respect of the same project for the purpose of OB dumping and subsequently, on submission of all statutory clearances and compliance of all terms & conditions a single mining lease may be granted on execution of an indenture of mining lease over the total area of (213.3+143.3) or 356.6 Ha merging both grant orders.

1.

- (a) The Corporation shall have to raise annually a minimum quantity of Coal from the mining area as per mining plan approved by the Ministry of Coal, Government of India and give a written undertaking to that effect and also to incorporate a clause to that effect in the Indenture of lease to be executed;
- (b) The Corporation shall have to deposit a sum of Rs. 1,000.00 (Rupees One Thousand) only on account of preliminary expenses for the mining lease under the head "0853-Non-Ferrous Mining and Metallurgical Industries-00-102-Mineral Concession Fees, Rent and Royalties-001-Mineral

Concession Fees-16-Other Fees" and such further sums on this account as may later-on be asked for by the Government within one month from the date of demand of such deposit;

- (c) The Corporation shall be required to deposit a sum of Rs. 10,000/-(Rupees Ten thousand) only, before execution of the lease, as security for due observance of the terms and conditions of the lease under the head "K-Deposits and advances (b)-Deposits not bearing interests-8443-Civil Deposits-00-103-Security Deposits-001-Earnest/Security Money-07-Deposits" which shall be refundable after expiry of the period of the lease, unless the whole or a part of it is withheld and/ or forfeited by the Government, for any default on the part of the company including default in payment of amount due to the Government.
- (d) Terms and conditions as proposed in Allotment Order no. F. No. 103/6/2016/NA dated 29th September, 2016 and as also approval of mining plan no. 13016/77/2006-CA-I(Part) dated 28.06.2011 have to be incorporated in form 'K' of the mining lease before the same is executed between the State Government and the allocatee company.
- (e) The corporation shall take all necessary precautions regarding safety of mine workings, persons deployed therein and shall take such other measures in the interest of overall safety and welfare of the workers as may be specified from time to time and in compliance with the statutory and other requirements.
- (f) Additional land, if needed to be acquired, shall not encroach on any other coal block;
- (g) Allocation/mining lease of the coal block will be liable to be cancelled, inter alia on the following grounds:
 - (i) Unsatisfactory progress in the development and execution of coal mining project.
 - (ii) Breach of any of the conditions as specified in the Allotment Order.
 - (iii)Any activity, if found to be detrimental to public order/ public hygiene/ environmental protection/ ecological balance.
- (h) The block boundary of Gourangdih ABC Coal Mine, as per the approved mining plan, is detailed below and the same has to be incorporated in the Indenture of lease:

The Gourangdih ABC Coal Mine covers an area of about 143.31 Hectares. The geographic location of the mine is given below:

Latitude

23°48'30" (N) - 23°49'45" (N) and

Longitude

86°57'45" (E) – 87°00'15" (E)

The limits of this block are as follows:

On the North by:

Part of Mouza Panuria (J.L. No. 10), Mouza Aliganj

(J.L. No. 11) and part of Mouza Jamgram (J.L. No. 20).

On the South by:

Mouza Baradang (J.L. No. 7), part of Panuria (J.L. No.

10) and part of Mouza Kantapahari (J.L. No. 09).

On the East by:

Mouza Aliganj (J.L. No. 11) and part of Mouza Jamgram (J.L. No. 09).

On the West:

Part of Mouza Panuria (J.L. No. 10).

- 2. The corporation will be required to incorporate the above conditions in the Indenture of lease in addition to the terms and conditions stipulated in the Allotment Order and also letter of approval of mining plan when the same is executed between the State Government and West Bengal Mineral Development & Trading Corporation Ltd. and a copy of Lease Deed to be sent to the Ministry of Coal for information and necessary record.
- 3. The corporation will be required to prepare draft Mining Lease Deed in durable papers neatly. While preparing the draft Mining Lease, care should be taken to leave sufficient space in between two lines in order to permit, if necessary, corrections therein. The draft Mining Lease Deed should also be compared very carefully before submission thereof to the State Government for approval.
- 4. The corporation is required to submit in compliance with this order a draft Mining Lease Deed, together with a Treasury Challan of Rs. 1,000/- (Rupees One Thousand) only, on account of

Preliminary Expenses and other particulars stated afore to this Department within *a period of 2* (two) months from the date of issue of this order.

- 5. (i) The deed of lease, after execution shall be registered by the allottee corporation at their own costs; the corporation is not authorized to start any mining operation in the allocated mining area before registration of the lease deed and also fulfillment of other criteria as required under the extant Laws and Rules in this regard.
 - (ii) In the event of non-execution of the lease deed within the stipulated period in compliance with the aforesaid conditions, the order, sanctioning the lease, shall be liable to be revoked.
- 6. This Grant Order is also subject to the following conditions:-

A. Specific Conditions

- (i) No mining operation shall be undertaken in the forest land until clearance has been obtained under the provisions of FC Act, 1980 and Environment Clearance as required under the Environmental Impact Assessment Notification, 1994 as amended up-to-date. Both the clearances are to be obtained from the M.O.E.F & C.C., Government of India and submitted to the State Government for further necessary action.
- (ii) No mining operation in the mining area shall be undertaken till the consent of the land owners has been obtained for the granted area in question as per M.M.D.R. Act, 1957 and M.C. Rules, 1960 and till the land is transferred to the allottee corporation after completion of the process of acquisition of land in the prescribed manner where such acquisition is involved and long term settlement is obtained in respect of Land Vested with the Government from the competent authority and compliance of such other directions of the Government as may be specified in due course and the process has to be completed before the indenture of lease is executed.
- (iii) The Corporation is also required to submit Rehabilitation and Resettlement Package (R. R. Package) duly approved by the competent authority before execution of the Indenture of Lease. The Corporation is also required to submit all the required documents with

regard to compensation etc. in compliance with the provisions of Rule 72 of the M.C. Rules, 1960 before the execution of the Lease Deed.

- (iv) The corporation shall comply with the terms and conditions as contained in the Allotment Order No. F. No. 103/6/2016/NA dated 29th September, 2016.
- (v) The corporation shall also comply with the terms and conditions as specified in the environment clearance for the Gourangdih ABC Coal Mine as and when it will be issued from the M.O.E.F & C.C, Government of India.
- (vi) The allottee corporation shall carry on coal mining in mining area in accordance with the provisions of the Mines and Minerals (Development and Regulation) Act, 1957, Mineral Concession Rules, 1960 and any other applicable laws.
- (vii) Mining operations in mining area shall be undertaken in accordance with the approved mining plan bounded by area which shall not encroach upon any adjacent coal block/mine.
- (viii) Any violation of any of the terms and conditions shall render the lease liable to be cancelled.
- (ix) The coal mining activities must be commenced within one month after execution of lease deed.
- (x) The corporation will be required to submit before execution of mining lease, the necessary clearance certificates from the competent authority whenever necessary under the relevant Acts/ Rules & Environment Protection Act, 1986, Environmental Impact Assessment Notification, 1994 and its subsequent amendments and any other law/ Rules/ Regulations/ Government Orders in force or issued from time to time.

(xi) No mining operation in mining area will be taken up till submission of 'No Objection Certificate' regarding Exploration Permission for use of explosive issued by the Indian Bureau of Mines, Government of India and "No objection" issued by the State Government;

B. General Conditions

(ii)

- (i) This grant order is also subject to the following conditions and should be fulfilled at the time of submission of draft Mining Lease Deed.
 - (a) The Corporation will have to submit valid and up-to-date I.T.C. and G.S.T certificates from the Competent Authority in original.
 - (b) The Corporation will have to submit Royalty Clearance Certificate from the Competent Authority in original.
 - (a) In the event it is subsequently detected that the entire area or a part of the area granted in Mining Lease falls within 'FOREST' or is covered by any prohibitory Act/ Rules/ Regulation/ Government Orders the company will forthwith surrender the lease to the Government and the corporation will have no claim for compensation for such surrender of lease;
 - (b) For actual operation of quarrying or digging 10 (ten) yards clear margin shall be kept from the outer boundary of the adjacent plot or plots and maintained throughout the operation and the company shall have to give a written undertaking to the effect.
 - (c) During the period of the lease, the State Government in the Industry, Commerce and Enterprises Department/ or any agency/ body authorized shall have the authority to stop Mining in case it is detected that mining will be prejudicial to public safety/ mines safety/hazardous to environment and/ or over all climatic/ geographical interest.

- (d) The Corporation will have to make such precautionary measures, as may be necessary or prescribed by the Government, the company as to prevent danger and damage to the lives and properties of private persons and of public as well;
- (e) The State Government shall have the authority to cancel or revoke or alter at anytime, the Mining Lease either on bed or foreshore of any river in the interest of river management and/ or protection or environment or elsewhere on the recommendation of the concerned Department of the Government or otherwise after observing due process.
- (f) No Mining operation in mining area at any point within a distance of 200 (two hundred) meters from any hydraulic structure, bridge, reservoir, canal, road, other public works or buildings shall be allowed except with the previous permission in writing of State Government in Irrigation and Waterways Department and/ or Public Works (Roads) Department and subject to such technical vetting as may be considered necessary by the Government;
- (g) No Mining in mining area shall be allowed within specified distance of road bridges within which Mining/ excavation/ quarrying etc. has been banned by the State Government by Notification/ Orders/ directions issued from time to time in the interest of safety of the bridge concerned.
- (h) Extraction of minerals should be done beyond a distance of at least 5 (five) kilometers from the barrage axis/ dam axis so far as river/ stream if any, close thereby/ vicinity exists.
- 7. The Corporation is requested to submit a sketch map showing the plot wise granted area along with a pathway distinctly and duly vetted by the District Land and Land Reforms Officer, Paschim Bardhaman along with the draft mining lease deed to this Department.
- 8. The Corporation is requested to submit a Geo-reference Map distinctly demarcated boundary of the granted area containing geographical co-ordinates duly vetted by CMO/DL & LRO concerned.

9. The Corporation is not authorized to take up any mining operation in mining area till submission of Environmental Clearance Certificate from the Government of India, approved mining Plan and execution of lease deed as also fulfillment of other statutory terms and conditions.

This has the approval of the Competent Authority of this Department.

Yours faithfully,

Sd/-

Deputy Secretary to the Government of West Bengal

No. 591 /1(6)-CI/O/MIN/GEN-COL/03/2016

Date:-29/09/2022

Copy forwarded for kind information and necessary action to:

- 1. The Secretary, Ministry of Coal, Government of India, Shastri Bhawan, New Delhi
- 2. The D.M.M., W.B., 4, Abanindranath Sarani (Camac Street), Kolkata- 16
- 3. The D.L.L.R.O., Paschim Bardhaman, P.O. & Dist. Paschim Bardhaman
- 4. The Chief Mining Officer, W.B., Court Road, Asansol, Dist. Paschim Bardhaman
- 5. The Director General of Mines Safety in India, P.O. & Dist. Dhanbad, Jharkhand
- 6. P.A. to Secretary, Industry, Commerce and Enterprises Department

Deputy Secretary

	- / I	Class of land	Total Area in acre	Required Area in	Remarks
SL No	R.S./L.R	Class of Land	TOTAL ALEA III acie	acre	I SO I I I SO I I I SO
559	1451P	BAHAL	0.57	0.30	
560	1452	BAID	0.07	0.07	
561	1453	KANALI	0.08	0.08	
562	145P	BAID	1.48	0.48	
563	1460P	DANGA	0.12	0.04	
564	1461P	BAID	0.19	0.02	
565	1467P	BAID	0.18	0.03	
566	1470P	BAID	0.09	0.01	
567	1471	BAID	0.08	0.08	
568	1475P	BAID	0.37	0.07	
569	1485	BAID	0.08	0.08	
570	1487P	BAID	0.20	0.10	
571	1490	BAID	0.13	0.13	
572	1493P	BAID	0.11	0.02	
573	1494P	BAID	0.14	0.06	
574	1495P	BAID	0.05	0.01	
575	1499P	BAID	0.11	0.02	
576	1500P	DANGA	0.04	0.03	
577	1501P	BAID	0.14	0.07	
578	1502P	BAID	0.09	0.03	
579	1504	BAID	0.04	0.04	
580	1505P	BAID	0.04	0.04	
581	1506P	BAID	0.06	0.06	
582	1508P	BAID	0.10	0.05	
583	1520P	KANALI	0.20	0.09	
584	1521P	KANALI	0.04	0.03	
585	1525P	DANGA	0.16	0.13	
586	1528P	BAHAL	0.41	0.13	
587	152P	BAID	0.41	0.27	Bioci
588	1535P	BAHAL	0.47	0.07	
589	153P	BAID	0.35	0.35	
590	1542P	ROAD	2.03	0.50	
591	154P	BAID	1.04	0.23	

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SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area in	Remarks
2L IVO	N.3./ L.N	Class of Latia	Total Area III dere	acre	
592	157P	BAID	1.52	0.07	
593	1623P	DANGA	0.93	0.19	
594	1624P	BAID	0.21	0.13	
595	1661P	BAID	0.30	0.08	
596	1665P	BASTU	0.81	0.39	
597	176P	KANALI	0.63	0.01	
598	177P	KANALI	0.17	0.01	
599	181P	DANGA	0.24	0.10	
600	1831P	ROAD	2.11	0.07	
601	191P	BAHAL	0.58	0.01	
602	192P	BAHAL	0.55	0.40	
603	1956P	PUKUR	1.46	0.49	
604	1957P	PUKUR	3.92	0.56	
605	1958P	KANALI	0.32	0.24	
606	1966P	BASTU	0.21	0.06	
607	1967P	BAID	0.16	0.13	
608	1968P	DANGA	0.05	0.01	
609	1969P	BASTU	0.06	0.01	
610	196P	BAID	0.87	0.52	
611	1970P	BAID	0.13	0.08	
612	1972P	BAID	0.13	0.10	
613	198P	DANGA	0.50	0.49	
614	205P	BAID	0.10	0.02	
615	206P	BAHAL	0.80	0.58	
616	2163/2906	BASTU	0.28	0.28	-
617	216P	BAHAL	1.01	1.01	
618	2176P	ROAD	2.00	1.18	
619	2185P	BAID	0.36	0.18	
620	2186P	DANGA	0.35	0.17	
621	2187P	PUKUR	5.20	2.50	
622	218P	BAID	0.06	0.02	
623	2200P	DANGA	3.31	1.63	
624	2201P	FOREST	6.08	1.63	

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SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area in	Remarks
JE 110	11.3./ 2.11	Class of Laffa	Total Alea III acie	acre	
625	2203P	TRAM LINE	0.16	0.04	
626	2206P	KANALI	1.98	0.62	
627	221P	BAID	0.16	0.02	
628	223P	BAHAL	0.94	0.45	
629	2245P	KANALI	0.27	0.25	
630	2246P	RAIL	11.45	3.24	
631	2249P	BAID	1.30	0.24	
632	2250/2718P	KANALI	0.23	0.13	
633	2250P	BAID	0.16	0.11	
634	2252P	KANALI	0.52	0.45	
635	2246/2717P	BAHAL	0.40	0.13	
636	2253P	BAHAL	2.21	0.35	
637	2254P	KANALI	2.91	0.02	
638	225P	BAID	0.76	0.27	
639	2265P	BAID	2.44	0.04	
640	2266P	FOREST	9.46	0.20	
641	2269P	ROAD	1.280	0.39	
642	226P	BAID	0.10	0.04	
643	2270P	FOREST	2.55	0.04	
644	2273P	KANALI	1.64	0.54	
645	2274P	BAID	1.68	0.84	
646	2276/2935P	BAID	1.12	0.03	
647	2276P	FOREST	30.2	1.00	
648	227P	BAID	0.44	0.47	
649	2281P	FOREST	13.00	1.48	
650	2289P	KANALI	0.62	0.06	
651	228P	BAID	0.54	0.24	
652	2292P	BAID	4.10	1.48	
653	229P	BAID	0.20	0.12	
654	231P	BAID	0.18	0.16	
655	239P	KANALI	0.61	0.01	
656	2449P	DANGA	1.57	0.01	
657	2456P	DANGA	0.61	0.32	

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SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area in acre	Remarks	
625	2203P	TRAM LINE	0.16	0.04		Maria Ma
626	2206P	KANALI	1.98	0.62	that is the control of the property of the property of the property of the control of the contro	
627	221P	BAID	0.16	0.02		**************************************
628	223P	BAHAL	0.94	0.45		Minimized Colored
629	2245P	KANALI	0.27	0.25	More and the contract of the c	The state of the s
630	2246P	RAIL	11.45	3.24		m-americanius.
631	2249P	BAID	1.30	0.24		**************************************
632	2250/2718P	KANALI	0.23	0.13		
633	2250P	BAID	0.16	0.11	AND THE PARTY HAVE A COLOR OF A C	2
634	2252P	KANALI	0.52	0.45		
635	2246/2717P	BAHAL	0.40	0.13		· ·
636	2253P	BAHAL	2.21	0.35		10. Time (10. 10. 10. 10. 10. 10. 10. 10. 10. 10.
637	2254P	KANALI	2.91	0.02		-
638	225P	BAID	0.76	0.27		MATERIA PROGRAMMA
639	2265P	BAID	2.44	0.04		
640	2266P	FOREST	9.46	0.20		No. Company
641	2269P	ROAD	1.280	0.39		TO CONTRACT OF THE CONTRACT OF
642	226P	BAID	0.10	0.04	entronessa de la materia de la comunicación que que de como provinción que entre que de entre como de destructua de entre como d	- manufacture and
643	2270P	FOREST	2.55	0.04		
644	2273P	KANALI	1.64	0.54		
645	2274P	BAID	1.68	0.84		The state of the s
646	2276/2935P	BAID	1.12	0.03		
647	2276P	FOREST	30.2	1.00		
648	227P	BAID	0.44	0.47		**************************************
649	2281P	FOREST	13.00	1.48		
650	2289P	KANALI	0.62	0.06		
651	228P	BAID	0.54	0.24		
652	2292P	BAID	4.10	1.48		_
653	229P	BAID	0.20	0.12		1
654	231P	BAID	0.18	0.16		$+$ $/$ $/$ $^{\circ}$
655	239P	KANALI	0.61	0.01		T (of chick
656	2449P	DANGA	1.57	0.01		Bacit Substitute of the substi
657	2456P	DANGA	0.61	0.32		- 1 de 10 1

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SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area in acre	Remark
658	2457P	DANGA	1.15	0.05	
659	2458P	DANGA	0.47	0.12	
660	2460P	DANGA	0.36	0.18	
661	2466P	BAID	5.93	0.03	
662	248P	FOREST	36.70	1.00	
663	253P	FOREST	41.50	0.69	
664	261P	DANGA	1.10	0.70	material elementaria de allementaria de elementaria de la compania de la compania de la forma de la compania d
665	2694/749	DANGA	0.34	0.34	
666	271P	DANGA	0.84	0.29	
667	274P	DANGA	0.36	0.36	
668	275P	DANGA	1.51	0.87	
669	276	DANGA	0.51	0.51	
670	277	DANGA	0.54	0.54	
671	278	DANGA	0.48	0.48	
672	281	DANGA	0.36	0.36	
673	282	DANGA	0.36	0.36	
674	286	DANGA	0.56	0.56	
675	2110/2889P	DANGA	0.04	0.03	
676	288	DANGA	0.32	0.32	
677	294	DANGA	0.37	0.37	
678	295	DANGA	0.40	0.40	
679	301	DANGA	0.57	0.57	
680	302	DANGA	0.49	0.49	
681	304P	ROAD	1.75	1.32	
682	331P	BAID	0.06	0.05	
683	344P	BAID	0.23	0.11	
684	355P	DANGA	0.04	0.01	
685	357P	DANGA	0.19	0.11	
686	358P	DANGA	0.19	0.13	
687	359P	DANGA	0.31	0.18	
688	365P	VITI	0.09	0.01	
689	424P	BAID	0.09	0.07	
690	425P	BAID	0.04	0.02	

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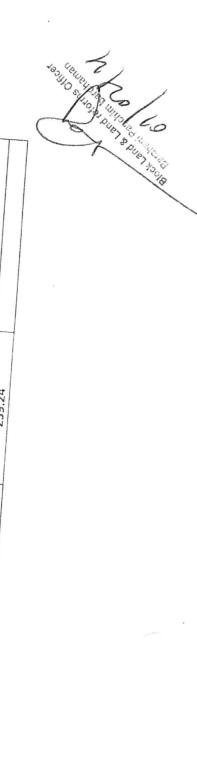
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J.									•			,																				10/11/2		2		,
Remarks																																				
Required Area in	acre	0.15	0.11	0.09	0.37	0.09	0.02	0.02	1.62	0,28	0,17	0.05	1.12	0.11	0.45	0.01	0.03	90.00	0.01	1.63	1.29	0.52	0.78	0.03	0.56	0.81	0.14	0.18	0.11	0.86	0.13	0.12	0.01	0.08		rage 22 01 24
Total Area in acre	, C V	0.26	0.52	0.21	0.47	0.16	1.01	0.26	2.12	0.37	0.18	0.07	1.27	0.13	0.80	0.02	0,04	0.07	0.02	2.01	1.75	0.75	1.10	0.29	0.88	1.10	0.21	0.19	0.45	98.0	0.13	0.23	0.10	0.12	C	7 agg 7
Class of Land	VANIAL	KANALI	KANALI	BAID	BAID	BAID	DANGA	BAID	GLP	BAHAL	BAID	BAID	BAID	BAID	KANALI	KANALI	KANALI	KANALI	KANALI	G.D.	PUKUR	BAID	GLP	BAID	FOREST	BAID	BAID	BAID	DANGA	BAID	DANGA	DANGA	DANGA	DANGA		
R.S./L.R	A20D	1674	430P	440P	447P	449P	468P	542P	543P	545P	556P	557P	571P	572P	573P	575P	576P	577P	578P	587P	588	589P	590P	591P	592P	595P	596P	597P	600P	601	611	615P	617P	620P		
SL No	691	400	769	693	694	695	969	697	698	669	700	701	702	703	704	705	706	707	708	709	710		712	713	714	715	716	717	718	719	720	721	722	723		

SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area in acre	Remarks
724	621P	DANGA	0.27	0.05	
725	632P	FOREST	1.56	1.30	
726	640P	ROAD	0.19	0.03	
727	643P	FOREST	4.73	0.27	
728	652P	ROAD	0.42	0.02	
729	661P	DANGA	0.72	0.05	
730	663P	DANGA	0.17	0.03	
731	665P	DANGA	0.04	0.03	
732	667P	DANGA	0.23	0.02	
733	668	BASTU	0.28	0.16	
734	674P	BASTU	0.26	Martin Martin Company of the Company	
735	681P	ROAD	0.14	0.24	
736	682P	PUKUR PAR	0.09	0.08	
737	683P	DANGA	0.14	0.05	
738	684P	DANGA	0.14	0.07	
739	685P	BAID	0.14	0.06	
740	686P	DANGA	0.02	0.05	
741	687P	VITI	0.04	0.01	
742	688P	DANGA	0.27	0.03	
743	689P	VITI	0.08	0.08	
744	690P	GLP	0.08	0.05	
745	693P	PUKUR	0.54	0.02	
746	695P	BAID	NAVANE ORDER OF THE PROPERTY OF THE PROPERTY OF THE PARTY	0.13	
747	696P	BAID	0.36	0.12	
748	699P	BAID	0.14	0.13	
749	700P	BAID	0.12	0.09	
750	703P	BAID	0.30	0.03	
751	705/2746P	BAID	0.54	0.03	
752	705P	ROAD	0.13	0.07	A CONTRACTOR OF THE PARTY OF TH
753	706P	BAID	0.67	0.36	The second section of the
754	720/2692	BAID	0.15	0.12	
755	738P	KANALI	0.35	0.35	
756	740P	BAID	1.56 1.09	0.64	

12 Martin Harden

Remarks		
Required Area in acre	0.68 0.54 0.35 0.34 0.32 1.24 0.58 1.71 1.78 1.85 2.10 0.15 0.05 0.05	239.24
BAID Total Area in acre BAID 1.54 KANALI 0.50 KANALI 0.71 KANALI 0.86	0.50 1.17 0.36 0.48 2.85 2.38 2.13 3.77 19.10 35.32 0.26 0.26 0.32 0.32 0.32 0.32 0.32 0.32	
Class of Land BAID KANALI BAID KANALI	KANALI KANALI BAID BAID BAID BAID BAID BAID BAID BAI	
R.S./L.R 741P 755/2748 741/2747 763P	769P 770P 771P 771P 775P 775P 777P 780P 782P 822P 822P 858P 858P 858P 858P 858P 8	
SL No 757 758 759 760 761	762 764 765 765 766 767 770 771 773 773 773 773 773	



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MOUZA:	ALIGUNJ	JL NO:11

LAND SCHEDULES INVOLVED FOR MINING LEASE

SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area(In acre)	Remarks
1	1386/1417	DANGA	0.10	0.10	
2	958P	DANGA	0.93	0.84	
3	954P	BAID	0.29	0.12	
4	953P	BAID	0.43	0.04	
5	955P	BAID	0.62	0.53	
6	952P	SALI	0.18	0.02	
7	951P	KANALI	0.81	0.28	
8	1384P	BAID	0.13	0.12	
9	1381	KANALI	0.11	0.11	
10	1376	BAID	0.11	0.11	
11	1377	KANALI	0.23	0.23	
12	1375	KANALI	0.28	0.28	and the common design of the first the common and t
13	1374	KANALI	0.26	0.26	
14	1373	BAID	0.11	0.20	
15	1372P	BAID	0.63	0.35	
16	1369P	KANALI	0.12	0.33	
17	1368	BAID	0.13	0.13	
1.8	1360P	KANALI	0.96	0.35	
19	1367	BAID	0.16	0.16	
20	1366P	KANALI	0.04	0.03	
21	1365P	KANALI	0.08	0.03	
22	1364P	KANALI	0.11	0.05	
23	1363P	BAID	0.10	0.05	Militario francisco que de la fina e como in manegamento a como a que no repuesta de la fina e alemania de la como de la fina de la como de la
24	1362P	KANALI	0.26	0.03	
25	1387	KANALI	0.16		
26	1386	KANALI	0.02	0.10	
27	1385	BAID	0.07	0.02	
28	1383P	BAID	0.17	0.07	
29	1382P	BAID	0.07	0.16	

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		-	T		T		-		-		-
	Remarks		- A CONTRACTOR CONTRAC								
бей адабия в при	Required Area(In acre)		000	0.00	To C	0.30		70.0	No. 1975 ct.	29.5	THE RESERVED TO SERVED THE PROPERTY OF THE PRO
	Total Area in acre		0.11	THE THE PERSONNEL THE PERSONNE	0.58		0.15	Pro sp. 15		ANTICOPERSON MATERIAL PROPERTY CONTRACTOR TO PRODUCE ANTICOPERSON SECURE ANTICOPERSON ANTICOPERSON OF SECURE CONTRACTOR OF SECURE CONTR	
en de la company de la comp	Class of Land		BAID		BAID	A CONTROL OF THE PROPERTY OF T	BAID	***************************************	acre	Begreiche Leine Ann spolitieste Laberteile bei er eine seine Geberteile Geber	
	R.S./L.R	05.30	33/F	arocc.	J/877	00000	46877	The same of the sa	lotal area in acre	aktu Adaleminis inprovincia mulaministi sejengangan karanda mananda kada ini kada mining dalam jeroma sejengan Baranda dalam kada dalam dalam kada sejengan kada dalam	
	SL No	30	000	27	77	23	76				

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	LAND SCHEDULES INVO	I VED EOD MINING LEAGE

LAND SCHEDULES INVOLVED FOR MINING LEASE

SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area(in	Domoule
1	174	1/Ablance		acre)	Remarks
2	175	KANALI	1.31	1.31	
3	185	BAHAL	0.72	0.72	
4	191	BAID	1.24	1.24	
5	193	BAID	0.12	0.12	
6	194	KANALI	0.35	0.35	
7	195	KANALI	0.40	0.40	
8	196	KANALI	0.69	0.69	
9	196	BAID	1.30	1.30	
10	197	BAID	0.23	0.23	
11	198	BAID	0.34	0.34	
12		BAHAL	0.03	0.03	
13	200	BAID	0.24	0.24	
14	201	BAID	0.04	0.04	
15		KHAL	0.26	0.26	
16	203	KANALI	1.20	1.20	
17	204	BAID	1.71	1.71	
18	205	KANALI	0.64	0.64	
19	206	BAID	0.44	0.44	
20	207	DANGA	0.60	0.57	
21	208	DANGA	0.07	0.05	
22	209	KANALI	0.20	0.20	
	210	BAID	0.49	0.49	
23	211	KANALI	0.44		
24	212	KANALI	0.86	0.44	
25	214	KHAL	0.08	0.86	
26	215	KANALI	0.31	0.08	
27	216	KANALI	0.91	0.31	
28	218	BAHAL	0.64	0.91	

Page 1 of 4

SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area(in	Remark
29	220	KANALI	0.21	acre)	
30	221	BAID	0.20	0.21	
31	222	KANALI	0.18	0.20	
32	223	BAID	0.18	0.18	
33	224	BAID	0.21	0.28	
34	225	BAID		0.21	
35	226	BAID	0.19	0.19	
36	227	BAID	0.14	0.14	
37	228	BAID	0.25	0.25	
38	229	BAID	0.46	0.46	
39	230	KANALI	1.16	1.16	MAXIMUM TO THE
40	231	KANALI	0.59	0.59	
41	232	KANALI	0.29	0.29	
42	230/844	BAID	0.31	0.31	
43	233/851	BAID	0.49	0.49	
44	208/852		1.05	0.94	
45	209/853	KANALI	1.08	1.08	
46	854	KANALI	2.31	2.31	
47	2263	BAID	0.45	0.45	
48	2264	BAID	0.72	0.72	
49	5709	PUKUR	0.46	0.46	
50	205/5710	KANALI	0.16	0.16	
51	228/5711	KANALI	0.19	0.19	
52	228/5712	BAID	0.24	0.24	
53	230/5713	DANGA	0.33	0.33	
54	853/5719	BAID	0.39	0.36	
55	198/5742	DANGA	0.35	0.33	
56	168/5743	KANALI	0.50	0.45	
57	542/5749	KANALI	0.44	0.44	
58		KANALI	2.05	0.78	
59	198/5788	KANĄLI	0.08	0.78	
	1985789	KANALI	0.48	0.45	

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SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area(in acre)	Remarks
60	202/5890	BAID	0.05	0.03	The first of the second
61	213/5891	BAID	0.01	0.01	derlande de sette de la compansión de la c
62	176/5893	BAID	0.14	0.14	
63	176/5894	BAID	0.02	0.02	
64	176/5895	KANALI	0.03	0.02	
65	1765919	DANGA	0.30	0.29	
66	6006	BAID	0.95	0.95	
67	6007	BAID	0.32	0.32	
68	172P	DANGA	0.44	0.02	
69	173P	DANGA	0.70	0.37	
70	176P	FOREST	46.60	22.31	
71	178P	FOREST	12.25	1.75	
72	179P	POND	4.62	1.85	
73	180P	PUKUR PAR	0.52	0.22	
74	181P	GLP	2.27	0.84	
75	183P	MINES	3.19	1.72	minimates same en total manufactura aportimates televises per por de planta, que establique en manera meneral mos en ve
76	184P	MINES	0.11	0.09	
77	188P	BAID	0.75	0.10	
78	189P	MINES	0.21	0.17	
79	190P	BAID	0.95	0.20	
80	192P	BAID	0.82	0.20	
81	217P	KHAL	0.09	0.04	
82	219P	FOREST	5.84	2.63	
83	2258P	GLP	5.73	0.11	
84	2261P	GLP	1.61	0.80	
85	2262P	BAID	2.48	2.47	
<u>s</u> 86	2267P	POND	1.94	0.06	
87 88	2268P	GLP	7.10	0.97	
88	2298P	ROAD	4.25	0.85	
89	2337P	EIT KHOLA	8.66	0.97	
90	233P	DANGA	7.64	3.67	

SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area(in acre)	Remarks
91	235P	DANGA	1.20	0.27	Control of Education and Control of Control
92	236P	BAID	0.38	0.15	
93	237P	BAID	1.36	0.40	CONTRACTOR AND
94	244P	KANALI	0.97	0.09	NAME (CC) (I) CONTROL OF THE ACCOUNT OF THE PROPERTY OF THE PR
95	245P	KANALI	1.03	0.52	- Charles (Managements) and a state of the Charles (Charles and the Charles an
	Total Area(In acre)			76.14	de control de la companya de la companya de la companya de companya de la companya del companya de la companya de la companya del companya de la companya de la companya de la companya de la companya del companya del companya del companya de la companya del companya

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Page 4 of 4

MOUZA: KANTAPAHARI JL NO:09

LAND SCHEDULES INVOLVED FOR MINING LEASE

SL No	R.S./L.R	Class of Land	Total Area in	Required Area	Remarks
1	150P	VITI	0.85	0.09	Kemarks
2	14P	DANGA	8.55	0.30	
3	718P	DANGA	0.45	0.03	
4	144P	DANGA	0.42	0.05	
5	388P	BAID	0.36	0.05	
6	387P	BAID	0.84	0.52	
7	353P	KANALI	1.17	0.52	
8	141/717P	DANGA	0.35	0.34	
9	141/715P	DANGA	0.32	0.16	
10	351P	KANALI	2.75	0.16	
11	345P	KANALI	1.38		
12	344P	KANALI	1.06	0.45	
13	341P	KANALI	0.35	0.35	
14	340P	KANALI	0.44	0.12	
15	338P	KANALI	0.77	0.26	
16	132P	BAID	0.20	0.53	
17	131P	BAID	0.69	0.01	
18	103P	BÀID	4.56	0.15	
19	102P	FOREST	5.56	1.45	
20	12P	FOREST	18.85	0.84	
21	4P	FOREST	1.17	1.75	
22	12/749P	MINES	4.40	0.21	
23	12/747P	HOSPITAL	1.15	1.48	
24	93P	ROAD	3.47	0.53	
25	141/716P	K ROAD		0.84	
26	141P	DANGA	0.32	0.20	
27	350P	DANGA	1.26	0.61	
28	133P	RAIL LINE	1.24	0.25	
29	130P	BASTU	2.08	1.23	
30	101P	ABANDED MINE	0.59	0.14	
31	94P	ROAD	2.25	0.47	
32	5P	ROAD	0.34	0.09	
	Total(in Acre)	NUAU	1.58	0.03	
	ivaliii ACIE)			14.78	

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MOUZA:	DASKEARI	JL NO:03			
LAND SCHEDULES INVOLVED FOR MINING LEASE					

SL No	R.S./L.R	Class of Land	Total Area in acre	Required Area(In acre)	Domenic
1	2511	DANGA	0.28		Remarks
2	2160P	BAID	1.91	0.28	
3	2156P	KANALI		0.91	
4	2167		0.21	0.17	
5		KANALI	0.64	0.64	
	2166	KANALI	0.71	0.71	
6	2169	BAHAL	2.90	2.90	
7	2168	KANALI	2.46	2.46	
8	2165	BAHAL	0.57	0.57	
9	2170	BAHAL	0.38	0.38	
10	. 2172	BAID	0.36	0.36	
11	2164	BAHAL	0.07	0.07	
12	2171	BAHAL	0.77	0.77	
13	2173	KANALI	0.31	0.31	
14	2174P	BAHAL	1.25	0.61	
15	2163	BAID	0.13	0.13	
16	2162P	BAID	0.13	0.13	
17	2161P	BAID	1.94	1.68	
18	2127P	DANGA	4.40	0.60	
19	2085P	BAHAL	16.60		
20	2176P	BAID		4.51	
21	2159P	Commence of the Commence of th	0.29	0.01	
£ 1	THE RESIDENCE OF THE PARTY OF T	BAID	1.91	0.26	
	Total(In Acre	E)		18.45	

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असाधारण

EXTRAORDINARY

भाग II — खण्ड 1

PART II — Section 1

प्राधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

सं॰ 281

नई दिल्ली, सोमवार, मई 9, 2016/ वैशाख 19, 1938 (शक)

No. 281

NEW DELHI, MONDAY, MAY 9, 2016/VAISAKHA 19, 1938 (SAKA)

इस भाग में भिन्न पुष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके। Separate paging is given to this Part in order that it may be filed as a separate compilation.

MINISTRY OF LAW AND JUSTICE

(Legislative Department)

New Delhi, the 9th May, 2016/Vaisakha 19, 1938 (Saka)

The following Act of Parliament received the assent of the President on the 6th May, 2016, and is hereby published for general information:—

THE MINES AND MINERALS (DEVELOPMENT AND REGULATION) AMENDMENT ACT, 2016

No. 25 of 2016

[6th May, 2016.]

An Act further to amend the Mines and Minerals (Development and Regulation) Act, 1957.

BE it enacted by Parliament in the Sixty-seventh Year of the Republic of India as follows:-

1. This Act may be called the Mines and Minerals (Development and Regulation) Short title. Amendment Act, 2016.

67 of 1957.

2. In section 3 of the Mines and Minerals (Development and Regulation) Act, 1957 (hereinafter referred to as the principal Act), for clause (a), the following clauses shall be substituted, namely:-

Amendment of section 3.

(a) "leased area" means the area specified in the mining lease within which mining operations can be undertaken and includes the non-mineralised area required and approved for the activities falling under the definition of mine as referred to in clause (i);

(aa) "minerals" includes all minerals except mineral oils;'.

Amendment of section 12A.

3. In section 12A of the principal Act, in sub-section (6), the following shall be inserted, namely:—

'Provided that where a mining lease has been granted otherwise than through auction and where mineral from such mining lease is being used for captive purpose, such mining lease may be permitted to be transferred subject to compliance of such terms and conditions and payment of such amount or transfer charges as may be prescribed.

Explanation.—For the purposes of this proviso, the expression "used for captive purpose" shall mean the use of the entire quantity of mineral extracted from the mining lease in a manufacturing unit owned by the lessee.'.

Amendment of section 13.

4. In section 13 of the principal Act, in sub-section (2), after clause (qqj), the following clause shall be inserted, namely:—

"(qqja) the terms and conditions and amount or transfer charges under the proviso to sub-section (6) of section 12A;".

DR. G NARAYANA RAJU, Secretary to the Govt. of India.