

FORM - 'A'

(See Rule 6)

Form for seeking prior approval under section 2 of the Forest Conservation Act 1980 by the State Governments and other authorities.

PART-I

(to be filled up by user agency)

<p>1. Project details :</p> <p>(i) Short narrative of the proposal and project/ scheme for which the forest land is required.</p>	<p>Steel demand in our country is likely to grow @10% to 14% per annum as per the estimates of Ministry of Steel, Government of India. Accordingly, the National Steel Policy of India has declared a target of producing 192 million tonnes of Steel by the years 2020, up from 53.90 million tonnes at Financial Year 2007 -08.</p> <p>Ministry of Coal Government of India vide letter no. 38011/4/2006 CA-1 dated 5.06.2008 allotted Rohne Coal Block to following three consumers for captive use of coal in there Steel plants and Power plant with a directive to form Joint venture company (allotment letter enclosed as AnnexureVII) :</p> <p>i) M/S JSW Steel Ltd, NBCC Tower, 15, Bhikaji Cama Place, New Delhi – 110 068</p> <p>ii) M/S Bhusan Power and Steel Ltd Tolstoy House, Tolstoy Marg, New Delhi – 110 001</p> <p>iii) M/S Jai Balaji Industries Ltd. 5, Bentinck Street, Kolkata- 700 001</p> <p>The above three consumers have formed a joint venture company named Rohne Coal Company Pvt. Ltd. to operate and manage the coal mine and has been registered bearing corporate identity no. U10300DL2008PTC176875/2008-09 dated 11.04.2008.</p> <p>Rohne coal block covers an area of 12.45 Sqkm and is located in eastern part of North Karanpura Coal Field. The Urimari/Giddi 'C' to Barkagson metalled road passes through the block and joins the Hazaribagh – Khehari, State Highway. The nearest town is Hazaribagh, located at a distance of about 35 km from the block. The nearest Rail head is at Patratu (19 km) and Bhadrainagar (20 km) on the Gomo – Barkakana – Dehri – on - Sone loop line of eastern railway. Ranchi is about 80 km from Rohne Coal Block. A location map/Key plan is enclosed as</p> <p>DRG. NO. 1</p>
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For ROHNE COAL CO. PVT. LTD.


 Director

The geographical co-ordinates of the Coal Block are given below:

Latitude : 23° 44' 30" - 23° 47' 45" N

Longitude : 85° 18' 00" - 85° 19' 45" E

The project activities will include opencast mechanized mining by ripping, drilling and blasting and transportation of Coal to Captive Steel Plants.

The mining lease application in Form - I has been submitted with all relevant details in the office of District Mining Officer,

Hazaribagh for grant of mining lease. The salient features of

Rohne Coal Block are given below :

1.	Area of proposed mining lease	: 1245 Ha.
2.	Anchal	: Barikagonj
3.	District	: Hazaribagh
4.	Area	: North Karanpura
5.	Net Geological Reserve	: 423.170 MT (as per GR of CMPDI)
6.	Proved Reserve	: 201.390 MT
7.	Production Capacity	: 8MTPA
8.	Range of thickness of coal strata	: Minimum - 6.61m Maximum - 58.95m
9.	Seams proposed to be worked	: 8 seams, viz. - IB, IIB, IIM, IT, L I, III, V B & V T
10.	Gradient of seams	: 10° - 19°
11.	Total No. of faults	: 14 Nos. (ranging 10m to 200m)
12.	Quality of Coal	: Steel Grade - I to ungraded / about 50% of the reserves in ungraded category
14.	Depth of the proposed quarry	: Minimum - 15m Maximum - 160m
15.	Method of mining	: Opencast mining with shovel, dumper combination.
16.	Life of mine	: 28 years
17.	Manpower requirements	: 875 Nos.
18.	Average stripping ratio	: 3.09cum/tone
19.	Vol. of Overburden	
	i) External Dump	: 96.00 Mcm
	ii) Internal Dump	: 630.00 Mcm
20.	Quarry area to excavated	
	i) At surface	: 660.00 Ha
	ii) At floor	: 430.00 Ha

The site for locating coal project at Rohne is a site specific project and environmental study has been undertaken by M/s. Crystal Consultants, Ranchi. The total area allocated for mining lease is 1245.00 Ha and the major area falls under forest. The coal transportation is proposed through conveyor from pit-head to loading site.

For ROHNE COAL CO. PVT. LTD.

Director

The total area requires for tube conveyor corridor is 9.0 Ha, and of which 7.0 Ha falls under forest land (3.51 Ha under Hazaribagh West Forest Division and 3.49 Ha under Ramgarh Forest Division) & 2 Ha falls under Ralyati land (Non-forest). A total of 1192.79Ha of forest area is sought to be diverted, as such for non-forestry purpose. Due to environmental concern, we will do the mining in a phase wise manner.

- (i) Map showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map.

A Survey of India toposheet map showing location of project on toposheet No. 73 E/5 & 73 E/6 on 1:50,000 scale has been enclosed as Key Plan DRG.NO.-1.

The forest areas required for the project is shown in cadastral map on scale 1:10,000 scale has been enclosed as DRG. NO. 3 & 3A.

- (ii) Cost of the project.

Estimated cost of the project is about Rs. 577.00 crores. This has been evaluated taking considerations of administrative charges, mining lease deed, forest clearances, land acquisition cost, infrastructure development cost, development cost of railway siding, cost of mining equipments and related activities etc. The details are:

TABLE - 1			
Sl. No.	Details	Cost (lacs)	Remarks
1	Land	24038	
a	NPV	10138	@ 8.5 lacs per ha
b	CA land	7385	@ 2.5 lacs per acre
c	Purchase of Royal & Govt. Land	634	@ 4 lacs per acre (Royal) and 1.5 lacs per acre (Govt)
d	Survey, Working, Exploration, Hydrogeology, Geo-technical studies, Pigg.	6000	
2	Infrastructure	4356	
a	Power transmission line (15 km)	200	@ 85 lacs per km
b	Power sub-station	250	
c	Water (10 km, 500 mm dia pipe, 2 mgd)	1500	@ 1.38 cr./km, 500 mm dia
d	Railway (5 km) - Siding	5400	@ 4 cr./km, siding -1000 lacs
e	Roads (10 km)	200	@ 20 cr./km
3	Fixed Installations (Surface Works)	15000	
a	Primary Screen, Crusher, Pipe Conveyor (7 km), wedge loading, E.M. services	8500	
b	Workshop, offices, security, storages, medical, Gauges, fueling posts, magazine	6000	
c	Township	500	
4	Contingency	2216	@ 5%
5	Total Hard Cost	47137	
6	Pre-Operative & Preliminary Expenses	2267	
7	Margin Money for mines	2597	
8	Work - Money for S&D	1280	
9	JRC	4242	
10	Total Soft Cost	16556	
11	TOTAL COST	57743	587 577 crores

Divisional Forest Officer
Hazaribagh West Division

For ROHNE COAL CO. PVT. LTD.

Director

Notes		
Land Details of within Lease & outside Lease Area		
Sl.No.	Type of Land	Area (Ha)
a	Forest	102.79
b	Royal (Private)	40.99
c	DM (Govt.)	12.10
	Total	1254.00

- (iv) Justification for locating the project in forest area.
- Minerals are naturally occurring non-renewable resources, have to be explored from where they exist and, therefore, direct relocation of mineral deposit is not possible. Mining is an essential industrial activity that underpins the industrial development. Economy and growth of nation cannot be denied and neither be compensated to the equivalent material from any other resource.

Mining activities are site specific projects. Hence it is necessary to be located where the mineral resources exist.

Extensive exploratory studies on the availability of the required coal deposits showed that the Rohne coal Block had a deposit of about 425.170 million ton of net Geological Reserve totally in forest area which could not be avoided to tap the Coal potential required for the captive use of value added steel project. The best efforts have been made to keep the use of forest area to the minimum. After cessation of mining operations the area will be reverted back to the Government. The mined out area will be backfilled and afforested as per EMP and other conditions applied by the authorities shown as DRG NO. 5.

As stated in Table No. 3, about 1254.00 Ha of land (both forest & non-forest land) is required for the entire mining project. Contingent of the different components is important for the purpose of location, management, supervision, control and monitoring not only by the Rohne Coal Company Pvt. Limited but also by Government. Such large and contiguous area is no where available without use of forest land. For the proposed coal project, the factors were evaluated subsequent to site selection on techno-economic and environmental considerations:

1. Mining activities are site-specific project, hence the project is located where the mineral resources exist.
2. The area is away from areas of intensive agriculture.
3. Availability of infrastructural facilities like railways and road.
4. Zero probability of the land getting flooded.
5. Minimum environmental impact reference to other environmentally sensitive areas and socio-economic disturbances.
6. Minimum demand of forest land.

For ROHNE COAL CO. PVT. LTD.


Director

Handwritten notes:
Approved by the Director
12/11/2010

(v) Cost-benefit analysis (to be enclosed)

While carrying out the feasibility study/ techno economical study other modes of transport were also considered. Ultimately transportation of coal by Railways was found techno economically viable. DRG.NO.5 enclosed.

The cost benefit analysis has been done based on norms set by Forest Department and present market value of coal. The taxes have been calculated at existing rate applicable for coal industries. The loss due to forest is **Rs. 1117.098 crores.** against the benefit from the project is **Rs. 38416.03 crores.** The ratio of the benefit from the project and loss due to the project is **34.38: 1 Annexure - I** enclosed.

(vi) Employment likely to be generated.

The project will generate huge employment opportunities. The direct manpower will be employed in technical and non-technical services. The indirect manpower will get the opportunities in other related activities such as loading, unloading, road maintenance, running and maintenance of stack, loading into the rake, colony maintenance, medical facilities and for logistic activities at site. About 873 persons directly and 2000 people indirectly. The details of employment to be generated are given below:

TABLE NO. - 2

Sl. No.	Category	Direct Employment
1	Coal (Operational)	96
2	Overburden (Operational)	281
3	Coal Handling Plant (CHP)	76
4	Common (Supervision and Maintenance)	408
5	Reclamation	10
Total:		873

For ROHNE COAL CO. PVT. LTD.


Director

2. Purpose wise The item wise breakup of the forest area for different purpose as break - up of the given in the table below
total land required :

TABLE - 3

2a. THE ITEM WISE BREAKUP OF THE BROKEN UP OF TOTAL FOREST AND NON-FOREST AREA FOR DIFFERENT PURPOSES IS AS BELOW:

Sl. No.	Project Component	Forest area details (in Ha)		Non Forest area (in Ha)	Total Land to be affected (in Ha)
		Forest	Over (J.J.)		
1	Mines	817.33	15.28	27.41	860.02
2	External Dump	22.92	0.83	8.40	30.00
3	Mining and allied activities *	32.37	0.57	2.08	35.00
4	Battery zone	11.59	0.09	2.35	14.00
5	Road	2.74	Nil	0.26	3.00
6	Area to be mined on dip side	33.17	Nil	0.53	30.00
7	Free coal stockpiles	42.88	3.07	3.81	47.00
8	Area to be used for exploration drilling	402.91	Nil	17.09	420.00
(A) Total:		1166.18	19.61	59.21	1244.00
Area to be utilized outside the coal block/lease boundary (B)	Conveyor corridor				
	a. Under Hazaribagh West Forest Division	3.51	Nil	0.13	3.64
	b. Under Ramgarh Forest Division	1.20	2.29	1.97	5.36
(B) Total:		4.71	2.29	2.00	9.00
Grand Total: (A + B)		1170.89	21.90	61.21	1254.00
Total forest and non-forest area (in Ha) required for the project. (C)	Total area in Ha falls under Hazaribagh West Forest Division	1166.69	19.61	59.34	1245.64
	Total area in Ha falls under Ramgarh Forest Division	1.20	2.29	1.97	5.36

* Only temporary structure will be erected (movable).

J.J.- Jungle Jhark.

20/11/2023

J.J. LTD.
Director

2b. **ABSTRACT OF PURPOSE - WISE BREAKUP OF THE TOTAL LAND REQUIRED:**

TABLE - 4

Sl. No.	Project Component	Forest area details (in Ha)			Non Forest area (in Ha)	Total Land to be affected (in Ha)
		Forest	Others (J.J.)	Total Forest Land		
1	Mines including safety zone area of 11.66 Ha)	1165.56	19.61	1185.17	59.21	1244.38
2	Conveyor corridor					
a.	Under Hazaribagh West Forest Division	3.51	Nil	3.51	0.13	3.64
b.	Under Ramgarh Forest Division	1.20	2.29	3.49	1.67	5.16
	Total (2) a+b	4.71	2.29	7.00	2.00	9.00
	Total:	1170.27	21.90	1192.17	61.21	1253.38

2b. **DETAILED PHASEWISE BREAK-UP OF FOREST AND NON - FOREST AREA REQUIRED FOR ROHNE COAL MINING PROJECT IS GIVEN IN TABLE BELOW**

Phase - I

TABLE - 5

Sl. No.	Project Component	Forest area details (in Ha)		Non Forest area (in Ha)	Total Land to be affected (in Ha)
		Forest	Others (J.J.)		
1	Mines	617.33	15.28	27.41	660.02
2	External Dump	32.92	0.88	6.40	30.00
3	Mining and allied activities	32.37	0.57	2.56	35.50
4	Safety zone	5.56	0.26	2.35	8.00
5	Road	2.74	3.30	3.26	3.00
6	Raw coal stockyard	40.55	3.01	9.31	47.00
(A)	Total	721.87	19.61	41.79	783.27
7	Conveyor corridor				
a.	Under Hazaribagh West Forest Division	3.51	Nil	0.13	3.64
b.	Under Ramgarh Forest Division	1.20	2.20	1.67	5.06
(B)	Total (7) a+b	4.71	2.29	2.00	9.00
	Grand Total (A+B)	726.58	21.90	43.79	792.27

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ROHNE COAL MINING PVT. LTD.

[Signature]
M. W.

DETAILED PHASE-II BREAK-UP OF FOREST AND NON - FOREST AREA REQUIRED FOR ROHME COAL MINING PROJECT IS GIVEN IN THE TABLE BELOW.

Phase - II

TABLE - 6

Sl. No.	Project Component	Forest area details (in Ha)		Non Forest area (in Ha)	Total Land to be affected (in Ha)
		Forest	Others (J.J.)		
1	Area to be used for exploration drilling /Mines	402.91	Nil	17.09	420.00
2	Safety zone	6.00	Nil	Nil	6.00
3	Area to be mined on dip side	35.67	Nil	0.33	35.00
	Total	444.58	Nil	17.42	462.00

2a. BREAKUP OF AREA OF FOREST LAND FOR DIVERSION.

Sl. No.	Particulars	Hazaribagh West Forest Division	Ramgarh Forest Division
A	Total forest area within mining lease for mining and related activities (excluding safety zone area)	1174.14 Ha	Nil
B	Total forest land required for conveyor route (outside ML area)	3.51 Ha	3.49 Ha
	Forest land required for forest diversion (excluding safety zone area)	1177.65 Ha	3.49 Ha
	Total forest land required for forest diversion (excluding safety zone area) = 1181.14 Ha		

Total forest land required for forest diversion (including safety zone area 11.55 Ha) = 1192.79 Ha.

A statement of land use details is also enclosed as Annexure - II and details land use plan is enclosed as DRG No. 5.

3.	Details of displacement of people due to the project, if any:	The mines area is under Protected forest & and partly non forest area, there is very less inhabitation. This area is of very less human settlements and therefore will involve displacement and consequently rehabilitation is required.
(i)	Number of families	Chirwan (Village : Paterlaya, Thana No. 152) - 45 Indratol (Village : Barwania, Thana No. 108) - 64 Total - 109
(ii)	Number of scheduled castes/ schedule tribes families	Chirwan (Village: Paterlaya, Thana No. 152): SC - 00, ST- 45 Indratol (Village: Barwania, Thana No. 108): SC - 02, ST- 62 Total. SC - 02, ST-107
(iii)	Rehabilitation plan (to be enclosed)	Rehabilitation plan enclosed as Annexure - XI

<p>4. Whether clearance under Environment (Protection) Act, 1986 required? (Yes/No).</p>	<p>Yes, TORs for undertaking detail EIA study for the purpose of obtaining Environment Clearance under the provision of the EIA Notification, 2006 has been obtained vide letter No.J-11015/286/2006-IA II(M) dated 25th Aug, 2008 from MoEF, Govt. of India. (Copy enclosed as Annexure - VI).</p>
<p>5. Undertaking to bear the cost of raising and maintenance of compensatory afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of safety zone, etc. as per the scheme prepared by the State Government (undertaking to be enclosed).</p>	<p>Certificate No. 6 enclosed.</p>
<p>6. Details of Certificates/ documents enclosed as required under the instructions.</p>	<p>Cert-1: Certificate of Documentation Verification Certificate. Cert-2: Certificate of Chronology of Events. Cert-3: Certificate of Archaeological Importance. Cert-4: Certificate of Wild life from DFC. Cert-5: Certificate of Wildlife if proposed area is within 5km from National park. Cert-6: Certificate from project Authority for cost of raising and maintenance of Compensatory Afforestation. Cert-7: Certificate of Minimum demand of Forest area. Cert-8: Certificate of No Violation of FC Act-1980 guidelines from Project Authority. Cert-9: Net Present Value Certificate from Project Authority. Cert-10: Certificate of providing water supply facility.</p>

[Signature]
 Divisional Forest Officer
 Haldwari West Division

For ROHNE COAL CO. PVT. LTD

[Signature]
 Director

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Cert-11: Certificate of the project authority to get the Environmental Clearance.

Cert-12: Certificate of protected/ Archaeological/ Heritage site monument area.

ENCLOSURES:

Sl. No.	Details
1.	Form-A, Part-I
2.	Part -II (To be filled by the concerned Dy C.F)
3.	Part - III (To be filled by the concerned Dy C.F)
4.	Part - IV (To be filled by the Nodal officer or principal Chief Conservator of Forest of Head of the Forest Department)
5.	Part - V (To be filled by the Secretary in charge of forest Department of by any other authorized officer of the state Govt. not below the rank of an under Secretary)
6.	DRG NO.1 : Key Plan (Map showing the required forest land boundaries Scale =1:50,000)
7.	DRG NO. 2 : Surface plan Scale=1:10,000
8.	Annexure - I : Cost Benefit analysis
9.	Annexure - II : Item wise Forest area required to be broken-up for project.
10.	DRG NO.3 & 3A : Cadastral Plan Scale=1:10,000
11.	DRG NO.4 : Geological Plan Scale=1:10,000
12.	DRG NO.5 : Land use Plan Scale=1:10,000
13.	Annexure - III: Note on Project
14.	Annexure - IV: MoU
15.	Annexure - V: Allotment letter of Rohne coal block from Ministry of coal, Govt
16.	Annexure - VI: TOR letter from MoEF
17.	Annexure - VII: Letter & Certified map of Rohne Coal Block from CMPDI, Ranchi.
18.	Annexure - VIII: Details (Land Schedule & Village Sheets) of compensatory afforestation & copy of letter from CD, Dumari block and AC, Gumla District regarding availability / demand note of GM land (Non-forest) for compensatory afforestation

[Signature]
In-charge of P.O. & Officer
M. Jaiswal, P.O. & Officer

FOR ROHNE COAL CO. PVT. LTD.

[Signature]
Director

19.	Annexure -IX: Copy of letter from concerned JFO, Guma regarding suitability of GM-land (Non-forest) for compensatory afforestation.
20.	Annexure - X : Undertaking by the user agency about compensatory afforestation.
21.	Annexure- XI: Resettlement and Rehabilitation plan.
22.	Annexure- XII: Year wise reclamation plan and cost structure.
23.	Annexure- XIII: Land schedule certified by C.O., Barkagan'
24.	Annexure- XIV: Consent letter of villagers.
25.	Annexure- XV: Undertaking by the user agency.
26.	Annexure- XVI: Abstract of tree enumeration with sample plot map.
27.	Annexure- XVII: Photo copy of approved mining plan and plans.
28.	Annexure- XVIII-(A): Land schedule and village sheets showing forest land for mining activities under Hazaribagh West Forest Division. (Within lease boundary)
29.	Annexure - XVIII-(B): Land schedule and village sheets showing forest land for conveyor corridor under Hazaribagh West Forest Division. (Outside lease boundary)
30.	Annexure - XVIII-(C): Land schedule and village sheets showing forest land for conveyor corridor under Ramgarh Forest Division. (Outside lesse boundary)

for Rohm Coal Company Pvt. Ltd.

(R. P. Singh)
Director
Authorized Signatory

Date: -
Place: - Jharkhand

State serial No. of proposal _____
(to be filled up by the Nodal Officer with date of receipt)

Signature:

Name & Designation:

(Official Seal)

Date: - _____

Place: - _____

PART - B

(To be filled by the concerned Deputy Conservator of Forests)
(DFO WEST HAZARIBAG)

Date recd. by the govt.

7. Location of the Project, District	Forest Department, West Jharkhand (Bihar) Coal Dept., Hazaribag, Chhikara, Hazaribag
8. State/Union Territory	West Bengal
9. District	Hazaribagh
10. Forest Division	Hazaribagh West Division
11. Area of forest and proposed for (in Hectare) and legal class of forest	1189.30 Ha of which - 1. 1000.00 Ha is reserved forest 2. 189.30 Ha is reserved forest (under 187.25 Ha of G.M. Forest Reserve and 2.05 Ha of G.M. Forest Reserve) Grand Total = 1189.30 Ha
12. Under the project	Yes
13. Special provisions concerning the forest land (Conservation, management, protection, etc.) in the case of legal forests, project of importance (FF, PFR, C.M. or SFR) - if any, should be indicated.	Under the project
14. Brief note on water resources in the forest area/proposal	There is no water in the forest and gully in the area.
15. Approximate distance of the project for diversion from boundary of forest.	Within forest boundary
16. Whether there is any of the following: (a) State Canal, (b) postwar reserve, (c) tiger reserve, (d) elephant corridor, etc. and the details of the area and contents of the Chief Wildlife Warden to be attached.	No
17. Whether any rare or tender prehistoric remains or fossils are found in the area - if so, details thereof.	The fossils found in the area of common in nature and details of fossils mentioned in the site report are noted.
18. Whether any protected or rare epiphytic plants, defense establishments or any other important Monument is located in the area - if so, the details thereof with location map, if available.	No
19. Whether the requirements of any law or order issued by the Government of India or any other authority and based on the law, if any, recommending the forest area with details of the law, if any, are to be attached.	No

<p>9) Whether any work in relation with forest has been carried out (if so) if yes, details of the same including period, check, date, by whom, etc. officials. Whether work in accordance with the regime.</p>	<p>Yes, on the same as stated in the schedule attached.</p>
<p>10) Detail- of compensatory afforestation scheme.</p> <p>a) Details of non-forested area (regulate): forest area identified for compensatory afforestation, its details for non-forested, number of acres, etc. of each estate.</p>	<p>Out of 1,44,1152 Acres of non-forested area 121978 ha 312' and is certified in the schedule attached. The same certified for liability by the DFO for compensatory afforestation. Uncertainty in the regime was given by the agency to the department.</p>
<p>b) Has the non-forested area: Forest area identified for compensatory afforestation or and adjoining forest boundaries.</p>	<p>Map of the forest land for compensatory is attached and that map would be made available after stage 1 clearance.</p>
<p>c) Details of compensatory afforestation Scheme including species, etc. Planted, implementing agency, time, cost structure, etc.</p>	<p>Attached as per schedule attached to the agency.</p>
<p>d) Total financial outlay for compensatory afforestation scheme.</p>	<p>Scheme attached for afforestation scheme. Rs. 407712800/- is available under forest scheme. Rs. 1000000/- has been provided for this.</p>
<p>11) Details from the completed R/F/R, Regarding suitability of area declared for Compensatory afforestation by the Management Board of the Forests. Agreed by the concerned Agency, Chief Minister, Government.</p>	<p>Yes, Forest R/F/R attached as per schedule attached to the DFO. The same is certified in the schedule attached. The same is certified for liability by the DFO for compensatory afforestation. Uncertainty in the regime was given by the agency to the department. Out of 1,44,1152 Acres of non-forested area.</p>
<p>12) Site inspection report of the DCF to be enclosed. Especially highlighting facts associated with the Reg. Band S 2018.</p>	<p>Attached as per schedule.</p>
<p>13) Division-wise profile</p> <p>a) Geographical area of the estate.</p> <p>b) Forest area of the estate.</p> <p>c) Total forest area divided since 1880 with number of acres.</p> <p>d) Total compensatory afforestation declared in the schedule attached since 1980 on agricultural land including area of compensatory afforestation.</p> <p>e) For forest land.</p> <p>f) For non-forest land.</p>	<p>Attached as per schedule.</p> <p>5686170</p> <p>120341614</p> <p>664704616</p> <p>Total compensatory afforestation declared in the schedule attached since 1980 on agricultural land including area of compensatory afforestation.</p> <p>3) For forest land.</p> <p>2) For non-forest land.</p>
<p>13) Specific recommendations to the DCF to acceptance or otherwise of the demand with reasons.</p>	<p>Magyar Certified</p>

Magyar Certified



PART – III

(To be filled by the concerned Conservator of Forests)

14. Whether site, where the forest land involved is located has been inspected by concerned Conservator of Forests (Yes/No). If yes, the date of inspection & observation made in form of inspection note to be enclosed.

Yes, the site was inspected on 29.05.2009

15. Whether concerned Conservator of Forests agree with the information given in Part-B and the recommendations of Deputy Conservator of Forests.

Yes

16. Specific recommendation of concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.

The proposed site is located in Burkagun Range of Hazaribagh West Division. The Rohru Coal Block has been allotted to the Company vide letter No. 38011/4/2006-CA-I dated 5-06-08 by ministry of Coal Govt. of India. The lease period will initially be for the period of 30 Years . The proposed site comprised of 8 villages namely Keobung, Tuluswar, Malkih, Nagokhurd, Barwanua, Luranga . Chano & Paseriya . The public hearing for the project villages was held on 21.03.09 in presence of representatives of Jharkhand Pollution control Board, District administrator and user agency. The Rohru Coal company Pvt. Ltd. in the joint venture of M/S JSW steel Ltd , M/S Bisan Power and steel Ltd. and M/S Jai Balaji Industries Ltd. The Coal will be utilised for various steel and power projects operated by consultant group companies . The proposed Coal project is gigantic one and is expected to generate crores of mandays of employment to the people in nearby localities of Hazaribagh District and boost the economy of Jharkhand State. The Coal Mining Project will be an open cast mining. To mitigate the impact of impending environmental pollution , the company may be asked to take sufficient preventive measures on scientific lines for benefit of the people. They may be also be asked to earmark sufficient fund for medical facilities and social welfare schemes for the affected people. A comprehensive wildlife management plan should also be prepared and implemented.

The project is likely to benefit the villagers living around forest areas.

It is recommended that the proposal may be forwarded to the Govt. of India.

Signature : 

Name : R.B. Singh, IPS

Official seal 
Date : 30.05.09
Place : Hazaribagh Circle, H. B-2
Hazaribagh

Office of the Conservator of Forests,

Hazaribagh Circle, Hazaribagh (Jharkhand) – 825 301

Date: 30.05.09

Inspection Note of the proposed Rohne Coal Mining Project in Barkaguan Range of Hazaribagh West Division

Visited the proposed project site on 29.05.2009. The User agency has submitted the proposal for total Forest land of 1192.79 Ha., the breakup of the same is given below:-

Notified & demarcated forest (in Ha.)	Notified undemarcated forest (in Ha.)	GM Khan Jangal Jhari Forest Land (in Ha)	Total (in Ha)
987.26	187.43	18.11	1192.80

The proposed site is located in Barkaguan Range of Hazaribagh West Division. The Rohne Coal Block has been allotted to the Company vide letter No. 380114/2006-CA-I dated 5-06-08 by ministry of Coal Govt. of India. The lease period will initially be for the period of 30 Years. The proposed site comprised of 8 villages namely Keolrang, Talaswar, Maldih, Napokharel, Barwaria, Larunga, Charo & Paseryn. The public hearing for the project villages was held on 21.03.09 in presence of representatives of Jharkhand Pollution control Board, District administrator and user agency. The Rohne Coal company Pvt. Ltd. is the joint venture of M/S JSW steel Ltd., M/S Bhutan Power and steel Ltd. and M/S Jai Balaji Industries Ltd. The Coal will be utilized for various steel and power projects operated by constituent group companies. The proposed Coal project is gigantic one and is expected to generate crores of mandays of employment to the people in nearby localities of Hazaribagh District and boost the economy of Jharkhand State. The Coal Mining Project will be an open cast mining. To mitigate the impact of impending environmental pollution, the company may be asked to take sufficient preventive measures on scientific lines for benefit of the people. They may be also be asked to earmark sufficient fund for medical facilities and social welfare schemes for the affected people. A comprehensive wildlife management plan should also be prepared and implemented.

The project is likely to benefit the villagers living around forest areas.

It is recommended that the proposal may be forwarded to the Govt. of India.

Yours faithfully,

R. D. Singh, IFS
Conservator of Forests
Hazaribagh Circle,
Hazaribagh (Jharkhand) 825301

PART-III-A

(To be filled up by concerned Regional Chief Conservator of Forests)

- 14) Whether site, where the forest land involved is located has been inspected by concerned Conservator of Forest (Yes/No) If yes, the date of inspection & observations made in Form C (inspection note) to be declared.

No

- 15) Whether the concerned Regional Chief Conservator of Forest agrees with the information given at Part-B and the recommendations of Deputy Conservator of Forest & Conservator of Forest.

Yes

16a) Specific recommendation of concerned Regional Chief Conservator of Forest for acceptance or otherwise of the proposal with detailed reasons.

In view of the recommendations of CF Hbrg/Barkur & DFO Hbrg West/Rangach needful action be taken under F. Act 1980.

no. 26/06/09

P.oo H. Zanibog

Signature: _____

Name: V. R. Kallan

Regional Chief Conservator of Forests

Official Seal

MALANGKANTU

PART – IV

(To be filled in by the Nodal Officer or Principal Chief Conservator of Forests or Head of Forest Department)

17. **Detailed opinion and specific recommendation of the State Forest Department for acceptance or otherwise of the proposal with remarks.**

(While giving opinion, the adverse comments made by concerned Conservator of Forest or Deputy Conservator of Forests should be categorically reviewed and critically commented upon) :-

Recommended for diversion of 778.23 ha of forest land.

Date : 24/10/2009

Signature

Place : Ranchi



(ARUN KUMAR SINGH)

Name & Designation

(Official Seal)

PART-V

(To be filled by the Secretary in charge of Forest Department or by any other authorized officer of the State Government not below the rank of an Under Secretary)

18. Recommendation of the State Government.	15/5/	18/01/2016
(Adverse comments made by any officer or authority in Part-B or Part-C or Part-D above should be specifically commented upon)		

Signature:

Name & Designation:

Mukesh Kumar Meena
(Official Seal)

[Handwritten Signature]
18/01/2016

Date :- 18/01/2016

For ROHNE COAL CO PVT. LTD.

Place :- Ranchi

[Handwritten Signature]
Director