



powerplus trader <powerplustrade@gmail.com>

Six Monthly (DEC-2022) Compliance Report (Period: April 2022 to September 2022) for "Jaganathpur-B Underground Coal Mine" by "Powerplus Traders Private Limited".

powerplus trader <powerplustrade@gmail.com>

Thu, Nov 24, 2022 at 11:55 AM

To: iro.kolkata-mefcc@gov.in, ms@wbpcb.gov.in, ms.wbpcb-wb@bangla.gov.in

Bcc: Kodumuru Srinivasa Rao <srinivasarao.k@rashmigroup.com>, Lal Chourasia <lbc@rashmigroup.com>, bijayen.srivastava@rashmigroup.com, bikash.meharia@rashmigroup.com

To,
**Integrated Regional Office,
Ministry of Environment, Forests & Climate Change
Kolkata IB – 198, Sector-III, Salt Lake City– 700106
West Bengal**

Ref.: Environmental Clearance Identification No. EC22A042WB110977 dated 01/09/2022 issued vide File No. IA-J-11015/27/2021-IA-II(M)

Dear Sir,

With reference to the above subject we would like to inform you that we have obtained Environment Clearance vide Environmental Clearance Identification No. EC22A042WB110977 issued vide File No. IA-J-11015/27/2021-IA-II(M) dated 01/09/2022 for "Jaganathpur-B Underground Coal Mine" having production capacity of 0.8MTPA/1.2MTPA (Normative/Peak) and mine lease area of 856.68 ha, located at JL No- 4 to 11, 13 of PS: Kanksa, J.L. No.-7 to 9, 25 to 27 of P.S.: Faridpur-Durgapur, in villages Sandipur, Basudevpur, Binodpur, Rajhat, Sashipur, Dubrajpur, Majhidanga, Dandeswarpur, Ranipur, Shyamsunderpur, Jot Balarampur, Shrikrishnapur, Amdahi, Jagannathpur, Kalinagar, Tehsil: Faridpur-Durgapur and Kanksa, in Paschim Bardhaman District of West Bengal State.

We are hereby submitting the six-monthly compliance reports for period from (April 2022 to September 2022). We assure that we will comply all the conditions laid down in the consent letter and also abide to follow all the Rules & Regulations.

Hope you will find the same in order.

Thanking You

Your Sincerely

Powerplus Traders Private Limited

 **EC Compliance Report with annex_DEC, 2022_Powerplus Traders Pvt Ltd.pdf**
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EC Conditions Six Monthly Compliance Report

(by Project Proponent)



Proposal No : IA/WB/CMIN/210433/2021


1. Name of the Entity / Corporate Office :

File No. :	IA-J-11015/27/2021-IA-II(M)	Proposal Name :	Jaganathpur-B Coal Mine (mine lease area 856.68 ha)
Date Of EC. :	01 Sep 2022	EC Letter :	
Name of the Entity / Corporate Office :	POWERPLUS TRADERS PRIVATE LIMITED	Email Address :	powerplustrade@gmail.com
Address :	39, SHAKESPEARE SARANI	Mobile No. :	7603036325

2. Proponent Details :

Proponent Name :	BIKASH	Designation :	SENIOR MANAGER
Telephone No. :	033-42554266	Mobile No. :	+91 7603036325
Fax No. :	033-22894254	Email Address :	powerplustrade@gmail.com
Website :		Pin Code :	700017
State :	West Bengal	District :	Kolkata
Village/Town :			

3. Compliance Letter/Report (Proponent):

Compliance Period :	2022 / 01 Dec (01 April - 30 Sep)	Compliance Submission Date :	23 Nov 2022 16:44:55:813
Remarks :			
Site Visit Report :	N/A	Site Visit Date :	N/A
ATR Report :	N/A	ATR Date :	N/A
Additional Attachment (If Any) :		Additional Remarks (If Any) :	

4. Summary Status of Compliance :





Total Condition :	149		
Complied :	10	Being Complied :	4
Not Complied :	46	Partially Complied :	1
Agreed to Comply :	88		

5. Details of Production and Project Area :


Date of Commencement of Project/Activity :	01 Jan 2022	Project Area as Per EC Granted (In Case of Mine Lease):	856.68
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Actual Project Area(In Case of Mine Lease):	856.68			
PRODUCTION CAPACITY :				
S.No	Name of the Product	Units	As per EC granted	Production during last financial year
1	Coal	Tons per Annum (TPA)	1200000	Production not started yet


6. Specific Conditions (Proponent) :

S.No	Condition	Self Declaration	Remarks / Reason	Supporting Documents	Observation of IRO
1	PP to obtain the CTO for 0.8/1.20 MTPA capacity after grant of EC.	Partially Complied	Consent to Establish has been obtained from West Bengal Pollution Control Board (WBPCB) vide its memo no.525-2N-11/2022(E) dated 18 October, 2022. We will obtain CTO before starting of production		
2	PP shall obtain No Objection Certificate from Central Ground Water Authority for extraction of ground water within six months and submitted to IRO, Ranchi	Complied	No Objection Certificate has been taken from State Water Investigation Department, West Bengal (SWID) for extraction of ground water vide their permit no. P220900800492000 dated 30-11-2021.		
3	PP to obtain the CTO for 0.8/1.20 MTPA capacity after grant of EC.	Being Complied	CTE has been obtained from West Bengal Pollution Control Board (WBPCB) vide NOC No-172012 dtd 18.10.2022 issued vide memo no. 525-2N-11/2022(E). We will obtain CTO before starting of coal production.		
4	PP shall obtain No Objection Certificate from Central Ground Water Authority for extraction of ground water within six months and submitted to IRO, Ranchi	Complied	No Objection Certificate has been taken from State Water Investigation Department, West Bengal (SWID) for extraction of ground water vide their permit		

			no. P220900800492000 dated 30-11-2021.		
5	PP to complete the estimated allocated budgetary expenditure for EMP capital cost of Rs. 41.52 Cr & Recurring cost of Rs. 9.26 per year as per its letter no PTPL/JAG-B/EC-Delhi/03/22-23 dated 26.07.2022. Further capital cost for environmental monitoring is Rs. 300 Lakhs and recurring cost is Rs. 157.00 Lakhs/year Capital EMP budget shall be completed within strict timeline.	Agreed to Comply	Agree to Comply in a time bound manner in parallel with implementation of the project.	N/A	
6	PP shall develop 2 nos. of rain water harvesting pond (100 m, width will be 10 m and the depth will be 3 m) as proposed by PP near the villages in consultation with Gram Panchayat within 1 year. Also, Indicator aquatic species shall be planted in this water bodies to see the environmental quality. PP shall own water bodies/pond currently present in project area, maintain and regularly monitor the quality for its long term protection.	Agreed to Comply	Will be complied	N/A	
7	PP shall to implement Water distribution system in Binodpur, Sashipur, Rajhat, Jot Balrampur villages with an estimate Cost of Rs. 185.7065 Lakhs as in Letter no. PTPL/JAG-B/EC-Delhi/03/22-23 dated 26.07.2022. A proper water distribution network shall be devised to meet the demands of formers related to irrigation and recharging of ponds, wherever required.	Agreed to Comply	Water distribution system will be implemented in parallel of operation of mine.	N/A	
8	PP shall explore the use of Ukhra Railway siding or Durgapur Railway siding for coal transportation in future and coal transportation through road shall be stopped accordingly. A report in this regard to be submitted to IRO within 1 year to justify the adequacy.	Agreed to Comply	Initially Durgapur railway siding will be used for transportation of coal. Only coal transported via road from mine site to railway siding. If possible in future, Ukhra Railway siding also be used.	N/A	
9	PP shall install -191 water sprinklers for dedicated road from mining to Deul and 100 number along the separate transportation route as per Letter no. PTPL/JAG-B/EC-Delhi/03/22-23 dated 26.07.2022. In addition, 5 nos of fog cannons of atleast 40 mtrs throw shall be installed at coal storage yard and in nearby villages.	Agreed to Comply	Water sprinklers and fog canons will be installed in parallel with operation of mine to reduce the fugitive dust emission.	N/A	

10	PP shall transport the coal by trucks of fleet size 35-40 tons and no village road shall be used for transportation of coal.	Agreed to Comply	Transportation of coal will be done by trucks of fleet size 35-40 tons and no village road will be used for transportation of coal during coal production phase.	N/A	
11	PP shall maintain atleast 10 mtrs width tree plantation of broad leaves and wind break/green-shield of about 10 mts height along the boundary of coal storage yard.	Agreed to Comply	Greenbelt will be developed in parallel with construction/deve of the project.		
12	PP to plant additional 1,00,000 plants with three tier plantation along the transportation route, if not completed, and identified areas with consent to the gram panchayat within two year and plant for remaining within 2 years for their proper growth in additional already committed to plant to plantation in 8.49 ha project area.	Agreed to Comply	Agreed and will be complied with consultation with gram panchayat.	N/A	
13	PP shall follow the recommendation of subsidence study and monitor the degree of subsidence regularly and shall be submitted to IRO-Ranchi.	Agreed to Comply	Agreed, we will follow the recommendation of subsidence study and monitor the degree of subsidence regularly and same will be informed to IRO Kolkata.	N/A	
14	PP must explore innovative technology to recover methane from gases extracted from underground mine while venting.	Agreed to Comply	Noted and the condition will be explored in future for its feasibility.	N/A	
15	PP to install solar lights along the road used for transportation of minerals to avoid the accidents at night and also seek its maintenance. PP is asked to also identify the rural areas for installation of solar light with its maintenance within the study area of 10 km radius buffer zone within one year.	Agreed to Comply	We will install solar lights along the road and in rural areas identified as per Need based assessment & SIA in various villages i.e. Nababpur, Shrikrishnapur, Amdahi, Sandipur, Baidyanathpur.	N/A	
16	Proponent shall appoint an Occupational Health Specialist for Regular and Periodical medical examination of the workers engaged in the Project and maintain records accordingly; also, Occupational health check - ups for workers having some ailments like BP, diabetes,	Agreed to Comply	Occupational Health Specialist for medical examination and health check-ups will be appointed and record of same will be maintained and will be furnished	N/A	

	habitual smoking, etc. shall be undertaken once in six months and necessary remedial/ preventive measures taken accordingly. The Recommendations of National Institute for ensuring good occupational environment for mine workers shall		to component authority.		
17	Persons of nearby villages shall be given training on livelihood and skill development to make them employable with its proper records.	Agreed to Comply	Training on livelihood and skill development to nearby villagers employable will be given during development and operation phase under CER/ CSR scheme.	N/A	
18	The illumination and sound at night at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to mining operations. Habitations have a right for darkness and minimal noise levels at night. PPs must ensure that the biological clock of the villages is not disturbed; by orienting the floodlights/ masks away from the villagers and keeping the noise levels well within the prescribe	Agreed to Comply	Agreed the noise levels well at project site will be kept within the prescribed limits for day light/ night hours by taking various mitigative measures. Please refer attached EC compliance report	N/A	
19	PP shall pay to farmers of agricultural land if there is any loss due to pollution found by concerned District Commissioner as per extent rules or norms. PP should establish in house (at project site) environment laboratory for measurement of environment parameter with respect to air quality and water (surface and ground). A dedicated team to oversee environment management shall be setup which should be comprise of Environment Engineers, Laboratory chemist and staff for monitoring of air, water	Agreed to Comply	A dedicated team to oversee environment management is being setup for monitoring of air, water quality parameters on routine basis. Any non-compliance or infringement should be reported to concern auth.	N/A	
20	Adequate measures shall be taken for control of noise levels as per noise pollution Rules, 2016 in the work environment. Workers engaged in blasting and drilling operations, operation of HEMM, etc shall be provided with personal protective equipments (PPE) like ear plugs/ muffs in conformity with the prescribed norms and guidelines in this regard. Adequate awareness programme for users to be conducted. Progress in usage	Not Complied	Not applicable	N/A	

	of such accessories to be monitored.				
21	The noise level survey shall be carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises, and report in this regard shall be submitted to the Ministry / RO on six - monthly basis.	Not Complied	Not applicable	N/A	
22	PP to accomplish the recruitment of a full - fledged qualified manpower with Environmental Engineer/ Environment Science degree background in Environment Management Cell etc within six months and same shall be reported to IRO, MOEF&CC.	Agreed to Comply	Full - fledged qualified manpower with Environmental Engineer degree background in Environment Management Cell is already recruited. Organizational structure for environment management is attached.		
23	PP to fulfil all the commitment made to address the public hearing (Total amount of Rs. 473 lakhs to be completed within three years as in EIA) issued in time bound manner as committed in EIA EMP report and a progressive report to be furnished to IRO with every six monthly compliance report.	Agreed to Comply	all the commitment made to address the public hearing will be completed in time bound manner and the same will be furnished in the progressive report with every six monthly compliance report.	N/A	
24	PP shall implement Effluent Treatment Plant for wastewater generated from workshop and Sewage Treatment Plan (of MBR technology as proposed) for its colony. No untreated water shall be discharged from mine boundaries to ponds / nallah / river.	Agreed to Comply	we will implement water treatment plant for wastewater generated from workshop and domestic sewage. No untreated water will be discharged from mine boundaries to ponds / nallah / river.	N/A	
25	PP to maintain the transportation road properly to minimize the dust emission. PP to also develop pucca/concrete roads by seeking consent from the panchayat with widening of roads especially roads inter linking the villages within the study area of 10 km radius buffer zone.	Agreed to Comply	Water sprinkler willbe installed along road to reduce fugitive dust emission. Widening of roads& development of pucca/concrete roads in consultation with GP willbe carriedout in time bound manner.	N/A	
26	PP to monitor the water quality of the ground water	Agreed to Comply	For monitoring of ground water	N/A	

	and surface water body located within the core zone and 5 km radius from the periphery of the mine boundary as per procedure laid down by CPCB.		quality NABL/MoEF&CC accredited environmental laboratory will be engaged and report will be submitted from next cycle i.e. Oct 2022 to March 2023.		
27	PP to install 1 continuous ambient air quality monitoring stations at suitable locations preferably village side with consultation of SPCB. The real time data so generated shall be uploaded on company website and linked it with website of CPCB & SPCB. In addition, data should also be displayed digitally at entry and exit gate of mine lease area for public display.	Agreed to Comply	Continuous Ambient Air Quality Monitoring stations will be installed in parallel with operation of mine. A separate budget of ₹50 lac is proposed for CAAQMS. Please refer attached EC compliance report	N/A	




7. General Conditions (Proponent) :

S.No	Condition	Self Declaration	Remarks / Reason	Supporting Documents	Observation of IRO
1	Mining Plan Mining shall be carried out under strict adherence to provisions of the Mines Act 1952 and subordinate legislations made there - under as applicable.	Agreed to Comply	Agreed and will be complied with	N/A	
2	No change in mining method i.e. UG to OC, calendar programme and scope of work shall be made without obtaining prior approval of the Ministry of Environment, Forests and Climate Change (MoEFCC).	Agreed to Comply	Noted and agreed	N/A	
3	Mining shall be carried out as per the approved mining plan (including mine closure plan) abiding by mining laws related to coal mining and the relevant circulars issued by Directorate General Mines Safety (DGMS).	Agreed to Comply	Mining will be done as per approved mining plan, and during operation all relevant coal mining laws and circulars of DGMS will be followed.	N/A	
4	Underground work place environmental conditions shall be rendered ergonomic and air breathable with adequate illumination in conformance with DGMS standards.	Agreed to Comply	We've proposed to install one mechanical Ventilator of high capacity on surface through evacuee. The exhaust fan will have provision of variable pitch of blades to improve the quantity of air required	N/A	
5	No mining activity shall be carried out in forest land	Complied	No forest land is involved.	N/A	

	without obtaining Forestry Clearance as per Forest (Conservation) Act, 1980 and also adhering to The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 read with provisions of Indian Forest Act, 1927.				
6	Efforts should be made to reduce energy and fuel consumption by conservation, efficiency improvements and use of renewable energy.	Agreed to Comply	Solar panels, electric vehicles for conveyance will be deployed to reduce energy and fuel consumption. Please refer attached EC compliance report.	N/A	
7	Digital Survey of entire lease hold area / core zone using Satellite Remote Sensing survey shall be carried out at least once in three years for monitoring land use pattern and report in 1 : 50,000 scale or as notified by Ministry of Environment, Forest and Climate Change (MOEFCC) from time to time shall be submitted to MOEFCC/ Regional Office (RO).	Agreed to Comply	Digital Survey will be carried out at least once in three years for monitoring land use pattern from recognised consultant. Please refer attached EC compliance report	N/A	
8	Post-mining land be rendered usable for agricultural / forestry purposes and shall be handed over to the respective State Government, as specified in the Guidelines for Preparation of Mine Closure Plan, issued by the Ministry of Coal dated 27th August, 2009 and subsequent amendments.	Agreed to Comply	After post mining the land will be rendered as per the approved mine closure plan.	N/A	
9	Regular monitoring of subsidence movement on the surface over and around the working areas and its impact on natural drainage pattern, water bodies, vegetation, structure, roads and surroundings shall be continued till movement ceases completely. In case of observation of any high rate of subsidence beyond the limit prescribed, appropriate effective mitigation measures shall be taken to avoid loss of life and materials. Cracks should be effectively plugged in with ballast and clay soil / suitabl	Agreed to Comply	Regular detailed monitoring of subsidence movement will be carried out. Please refer attached EC compliance report	N/A	
10	Fly ash shall be used for external dump of overburden, backfilling or stowing of mine as per provisions contained in clause (i) and (ii) of subparagraph (8) of fly ash notification issued vide SO 2804 (E) dated 3rd November, 2009 as amended from time to time. Efforts shall be made to utilize gypsum generated from	Agreed to Comply	Approved mine closure plan will be followed	N/A	

	Flue Gas Desulfurization (FGD), if any, alongwith fly ash for external dump of overburden, backfilling or stowing of mines. Compliance report shall be submitted to Regional Office of Mo				
11	A separate team for subsidence monitoring and surface mitigation measures shall be constituted and continuous monitoring & implementation of mitigation measures be carried out.	Agreed to Comply	We'll prepare a separate team for subsidence monitoring and implementation of mitigation measures. In detailed refer attached Half Yearly EC compliance report.	N/A	
12	Thorough inspection of the mine lease area for any cracks developed at the surface due to mining activities below ground shall be carried out to prevent inrush of water in the mine.	Agreed to Comply	During the mining operation in underground, regular monitoring of surface will be carried out by a monitoring team to prevent inrush of water in the mine.	N/A	
13	Native tree species shall be selected and planted over areas affected by subsidence.	Agreed to Comply	Native tree species will be selected and planted for fast growing over area affected by subsidence.	N/A	
14	The project proponent shall make necessary alternative arrangements, if grazing land is involved in core zone, in consultation with the State government to provide alternate areas for livestock grazing, if any. In this context, the project proponent shall implement the directions of Hon'ble Supreme Court with regard to acquiring grazing land.	Agreed to Comply	Noted.	N/A	
15	Greenbelt, consisting of three-tier plantation, of width not less than 7.5 m, shall be developed all along the mine lease area in a phased manner. The green belt comprising of a mix of native species shall be developed all along the major approach roads / coal transportation roads.	Agreed to Comply	• 10 mtrs width tree plantation of broad leaves and wind break/green-shield of about 10 mts height along the boundary of coal storage yard. Please refer attached EC compliance report	N/A	
16	Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored.	Agreed to Comply	Lighting facilities in night will be setup at all places of mine site wherever is required.	N/A	
17	The Project Proponent shall undertake Occupational	Agreed to Comply	Free medical facilities will be	N/A	

	Health survey for initial and Periodical medical examination of the workers engaged in the Project and maintain records accordingly as per the provisions of the Mines Rules, 1955 and DGMS Circulars. Besides carrying out regular periodic health check - up of their workers, 20 % of the workers engaged in active mining operations shall be subjected to health check - up for occupational diseases and hearing impairment, if any.		provided to all employees under Employees' State Insurance Scheme. For detailed refer attached Half Yearly EC compliance report.		
18	Personnel (including outsourcing employees) working in dusty areas shall wear protective respiratory devices and shall also be provided with adequate training and information on safety and health aspects.	Agreed to Comply	The Personal Protective Equipment (PPE's) will be provided to the dusty areas working personnel and regular training and information will be provided for safety and health aspects.	N/A	
19	Skill training as per safety norms specified by DGMS shall be provided to all workmen including the outsourcing employees to ensure high safety standards in mines.	Agreed to Comply	Safety officer will be hired for providing skill training as per safety norms specified by DGMS to all workers including the outsourcing employees to ensure high safety standards at mine site	N/A	
20	Effective arrangement shall be made to provide and maintain at suitable points conveniently situated, a sufficient supply of drinking water for all the persons employed.	Agreed to Comply	Adequate drinking water facilities will be provided to all the persons employed during construction & operation phase.	N/A	
21	Implementation of Action Plan on the issues raised during the Public Hearing shall be ensured. The Project Proponent shall undertake all the tasks as per the Action Plan submitted with budgetary provisions during the Public Hearing. Land oustees shall be compensated as per the norms laid out R & R Policy of the Company / or the National R&R Policy / R&R Policy of the State Government, as applicable.	Agreed to Comply	A time bound action plan has been prepared for addressing all the issues raised during the Public Hearing and will be implemented within the time frame.	N/A	
22	The project proponent shall follow the mitigation measures provided in this Ministry's OM No. Z-11013/5712014-IA.II(M) dated 29th October, 2014, titled 'Impact of mining activities on habitations - issues related to the mining projects wherein	Agreed to Comply	We'll follow the mitigation measures provided in this Ministry's OM No. Z-11013/5712014-IA.II(M) dated	N/A	

	habitations and villages are the part of mine lease areas or habitations and villages are surrounded by the mine lease area.		29th October, 2014.		
23	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements / deviation / violation of the environmental forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or share	Complied	Company has well laid down environmental policy duly approve by the Board of Directors.		
24	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Complied	A separate Environmental cell both at project and company head quarter is in place.	N/A	
25	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry / Regional Office along with the Six Monthly Compliance Report.	Agreed to Comply	Appropriate fund is allocated under the head of EMP capital cost of Rs. 41.52 Cr & Recurring cost of Rs. 9.26 per year. Please refer attached EC compliance report	N/A	
26	Self Environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Agreed to Comply	Noted	N/A	
27	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	Complied	Public notice for grant of Environmental Clearance has been given in to local newspaper named "AJKAL" in vernacular language and "THE ECHO OF INDIA" in English language on dated 2nd September, 2022.		
28	The copies of the	Complied	The copies of the		

	environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.		environmental clearance has been submitted. For detailed please refer attached Half Yearly EC compliance report.		
29	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Agreed to Comply	The environmental clearance and status of compliance of the stipulated environment clearance conditions, including results of monitored data will be uploaded on the website of the company.	N/A	
30	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	Agreed to Comply	The criteria pollutants level namely; PM10, PM2.5, SO2, NOx (ambient levels) will be monitored by third party monitoring agency. Please refer attached EC compliance report	N/A	
31	The project proponent shall submit six - monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	Agreed to Comply	In compliance to this point, this report is being submitted.	N/A	
32	The project proponent shall follow the mitigation measures provided in this Ministry's OM No.Z-11013/5712014-IA.II(M) dated 29th October, 2014, titled "Impact of mining activities on habitations-issues related to the mining projects wherein habitations and villages are the part of mine lease areas or habitations and villages are surrounded by the mine lease area".	Agreed to Comply	We'll follow the mitigation measures stated in this Ministry's OM No. Z-11013/5712014-IA.II (M) dated 29th October, 2014	N/A	
33	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Agreed to Comply	We'll submit the environmental statement for each financial year in Form-V to the WBPCB as prescribed under the Environment (Protection) Rules, 1986 post operation of the mine.	N/A	

34	The project authorities shall inform to the Regional Office of the MOEFCC regarding commencement of mining operations.	Agreed to Comply	The project is in development/ construction stage. CTE and other statutory clearance are obtained from competent authority. Please refer attached EC compliance report	N/A	
35	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Agreed to Comply	All relevant stipulations made by the WBPCB & the State Government will be complied. In this connection CTE and other statutory clearance are obtained from competent authority	N/A	
36	The project proponent shall abide by all the commitments and recommendations made in the EIA / EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	Agreed to Comply	Noted and will be complied in a time bound manner.	N/A	
37	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change.	Agreed to Comply	Agreed	N/A	
38	Concealing factual data or submission of false / fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Agreed to Comply	Noted	N/A	
39	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed to Comply	Noted & Agreed	N/A	
40	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Agreed to Comply	Agreed & Noted.	N/A	
41	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.	Agreed to Comply	Agreed & Noted.	N/A	
42	The above conditions shall be	Agreed to Comply	Agreed & Noted.	N/A	

	enforced , inter - alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Trans-boundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of La				
43	The proponent shall abide by all the commitments and recommendations made in the EIA / EMP report and also that during presentation to the EAC. All the commitments made on the issues raised during public hearing shall also be implemented in letter and spirit.	Agreed to Comply	we'll abide all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	N/A	
44	The proponent shall obtain all necessary clearances / approvals that may be required before the start of the project. The Ministry or any other competent authority may stipulate any further condition for environmental protection. The Ministry or any other competent authority may stipulate any further condition for environmental protection.	Agreed to Comply	Agreed & Noted.	N/A	
45	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Agreed to Comply	Noted	N/A	
46	The coal company/project proponent shall be liable to pay the compensation against the illegal mining, if any, and as raised by the respective State Governments at any point of time, in terms of the orders dated 2nd August, 2017 of Hon'ble Supreme Court in WP (Civil) No. 114/2014 in the matter of 'Common Cause Vs Union of India & others.	Agreed to Comply	Agreed & Noted.	N/A	
47	The concerned State Government shall ensure no mining operations to commence till the entire compensation for illegal mining, if any, is paid by the	Agreed to Comply	Agreed & Noted.	N/A	

	project proponent through their respective Department of Mining & Geology, in strict compliance of the judgement of Hon'ble Supreme Court.				
48	This Environmental Clearance shall not be operational till such time the project proponent complies with the above said judgement of Hon'ble Supreme Court, as applicable, and other statutory requirements.	Agreed to Comply	Agreed	N/A	
49	The noise level survey shall be carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises, and report in this regard shall be submitted to the Ministry / RO on six - monthly basis.	Agreed to Comply	Noise level survey will be carried out from NABL/ WBPCB/ MoEF accredited laboratory will be carried out in a time bound manner and report will be submitted to competent authority.	N/A	
50	The project proponent shall take all precautionary measures during mining operation for conservation and protection of endangered flora / fauna, if any, spotted / reported in the study area. Action plan, in this regard, if any, shall be prepared and implemented in consultation with the State Forest and Wildlife Department.	Being Complied	No endangered flora / fauna is found during collection of baseline data. For detailed please refer attached EC compliance report	N/A	
51	Implementation of the action plan on the issues raised during the public hearing shall be ensured. The project proponent shall undertake all the tasks/measures as per the action plan submitted with budgetary provisions during the public hearing. Land oustees shall be compensated as per the norms laid down in the R&R policy of the company/State Government/Central Government, as applicable.	Not Complied	Not applicable	N/A	
52	Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored weekly. The report on the same shall be submitted to this ministry & its RO on six-monthly basis.	Not Complied	Not applicable	N/A	
53	The project proponent shall undertake occupational health survey for initial and periodical medical examination of the personnel engaged in the project and maintain records accordingly as per the provisions of the Mines Rules, 1955 and DGMS circulars. Besides regular periodic health check - up, 20% of the personnel	Not Complied	Not applicable	N/A	

	identified from workforce engaged in active mining operations shall be subjected to health check-up for occupational diseases and hearing impairment, if any. as amended time to time.				
54	Personnel (including outsourced employees) working in core zone shall wear protective respiratory devices and shall also be provided with adequate training and information on safety and health aspects.	Not Complied	Not applicable	N/A	
55	The project proponent shall follow the mitigation measures provided in this Ministry's OM No.Z-11013/57/2014-IA.II(M) dated 29th October, 2014, titled 'Impact of mining activities on habitations- issues related to the mining projects wherein habitations and villages are the part of mine lease areas or habitations and villages are surrounded by the mine lease area'.	Not Complied	Not applicable	N/A	
56	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non- forest purpose involved in the project.	Not Complied	Not applicable, as coal washery project is not proposed.	N/A	
57	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not Complied	Not applicable	N/A	
58	The project proponent shall prepare a Site - Specific Conservation Plan / Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site - Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six - monthly compliance report. (incase of the presence of schedule - I species in the study area).	Not Complied	Not applicable	N/A	
59	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board / Committee.	Not Complied	Not applicable	N/A	
60	The project proponent shall obtain the necessary permission from the Central Ground Water Authority.	Not Complied	Not applicable	N/A	




61	Solid waste / hazardous waste generated in the washery needs to addressed in accordance to the Solid Waste Management Rules, 2016/ Hazardous & Other Waste Management Rules, 2016.	Not Complied	Not applicable	N/A	
62	Coal beneficiation practices shall be carried out under strict adherence to provisions of the Factories Act, 1957 and subordinate legislations made there under.	Not Complied	Not applicable	N/A	
63	Adequate ambient air quality monitoring stations shall be established in the core zone as well as in the buffer zone for monitoring of pollutants, namely particulates, SO ₂ and NO _x . Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive receptors in consultation with the State Pollution Control Board. Monitoring of heavy metals such as Hg, As, Ni, Cd, Cr, etc. carried out at least once in six months.	Not Complied	Not applicable	N/A	
64	Continuous ambient air quality monitoring stations as prescribed in the statue be established in the core zone as well as in the buffer zone for monitoring of pollutants, namely PM ₁₀ , PM _{2.5} , SO ₂ and NO _x . Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets in consultation with the State Pollution Control Board. Online ambient air quality monitoring stations may also be installed in addition to th	Not Complied	Not applicable	N/A	
65	Transportation of coal by road shall be carried out by covered trucks/conveyors. The transportation of clean coal and rejects shall be by rail with wagon loading through silo. Effective measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulates such as roads , belt conveyors , loading / unloading and transfer points . Fugitive dust emissions from all sources shall be controlled at source. It shall be ensured that	Not Complied	Not applicable	N/A	
66	All approach roads shall be black topped and internal roads shall be concreted. The roads shall be regularly cleaned. Coal transportation	Not Complied	Not applicable	N/A	

	shall be carried out by covered trucks.				
67	Covered trucks shall be engaged for mineral transportation outside the washery upto the railway siding, shall be optimally loaded to avoid spillage en-route. Trucks shall be adequately maintained and emissions shall be below notified limits.	Not Complied	Not applicable	N/A	
68	Facilities for parking of trucks carrying raw material from linked mine shall be created within the unit.	Not Complied	Not applicable	N/A	
69	Vehicular emissions shall be kept under control and regularly monitored. The vehicles having 'PUC' certificate from authorized pollution testing centres shall be deployed for washery operations.	Not Complied	Not applicable	N/A	
70	Hoppers of the coal crushing unit and other washery units shall be fitted with high efficiency bag filters/ mist spray water sprinkling system shall be installed and operated effectively at all times of operation to check fugitive emissions from crushing operations, transfer points of closed belt conveyor systems and from transportation roads.	Not Complied	Not applicable	N/A	
71	The raw coal, washed coal and coal wastes (rejects) shall be stacked properly at earmarked site (s) within stockyards fitted with wind breakers/shields. Adequate measures shall be taken to ensure that the stored mineral does not catch fire.	Not Complied	Not applicable	N/A	
72	The temporary reject sites should appropriate planned and designed to avoid air and water pollution from such sites.	Not Complied	Not applicable	N/A	
73	The effluent discharge (mine waste water, workshop effluent) shall be monitored in terms of the parameters notified under the Water Act, 1974 Coal Industry Standards vide GSR 742(E) dated 25.9.2000 and as amended from time to time by the Central Pollution Control Board.	Not Complied	Not applicable	N/A	
74	The monitoring data shall be uploaded on the company's website and displayed at the project site at a suitable location. The circular No. J-20012/1/ 2006-1A.II(M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change shall also be	Not Complied	Not applicable	N/A	

	referred in this regard for compliance.				
75	Industrial waste water shall be properly collected and treated so as to conform to the standards prescribed under the Environment (Protection) Act, 1986 and the Rules made there under, and as amended from time to time.	Not Complied	Not applicable	N/A	
76	The project proponent shall not alter major water channels around the site. Appropriate embankment shall be provided along the side of the river/nallah flowing near or adjacent to the washery. The embankment constructed along the river/nallah boundary shall be of suitable dimensions and critical patches shall be strengthened by stone pitching on the river front side stabilised with plantation so as to withstand the peak water pressure preventing any chance of inundation.	Not Complied	Not applicable	N/A	
77	Heavy metal content in raw coal and washed coal shall be analysed once in a year and records maintained thereof.	Not Complied	Not applicable	N/A	
78	The rejects should preferably be utilized in FBC power plant or disposed off through sale for its gainful utilization. If the coal washery rejects are to be disposed off, it should be done in a safe and sustainable manner with adequate compaction and post closure arrangement to avoid water pollution due to leachate from rejects and surface run off from reject dumping sites.	Not Complied	Not applicable	N/A	
79	An Integrated Surface Water Management Plan for the washery area up to its buffer zone considering the presence of any river / rivulet / pond / lake etc. with impact of coal washing activities on it, shall be prepared, submitted to MoEFCC and implemented.	Not Complied	Not applicable	N/A	
80	Waste Water shall be effectively treated and recycled completely either for washery operations or maintenance of green belt around the plant.	Not Complied	Not applicable	N/A	
81	Rainwater harvesting in the washery premises shall be implemented for conservation and augmentation of ground water resources in consultation with Central Ground Water Board.	Not Complied	Not applicable	N/A	
82	No ground water shall be used for coal washing unless otherwise permitted in writing	Not Complied	Not applicable	N/A	

	by competent authority (CGWA) or MoEFCC. The make - up water requirement of washery should not exceed 1.5 m ³ / tonne of raw coal.				
83	Regular monitoring of ground water level and quality shall be carried out in and around the mine lease area by establishing a network of existing wells and constructing new piezometers during the mining operations. The monitoring of ground water levels shall be carried out four times a year i.e. pre - monsoon, monsoon, post - monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MOEFCC / RO.	Not Complied	Not applicable	N/A	
84	Monitoring of water quality upstream and downstream of water bodies shall be carried out once in six months and record of monitoring data shall be maintained and submitted to the Ministry of Environment, Forest and Climate Change / Regional Office.	Not Complied	Not applicable	N/A	
85	The project proponent shall take all precautionary measures to ensure riverine / riparian ecosystem in and around the coal mine up to a distance of 5 km. A riverine / riparian ecosystem conservation and management plan should be prepared and implemented in consultation with the irrigation/ water resource department in the state government.	Not Complied	Not applicable	N/A	
86	Coal stacking plan shall be prepared separately for raw coal, clean coal, middling and rejects.	Not Complied	Not applicable	N/A	
87	Efforts should be made to reduce energy consumption by conservation, efficiency improvements and use of renewable energy.	Not Complied	Not applicable	N/A	
88	Three tier greenbelt comprising of a mix of native species, of minimum 30 m width shall be developed all along the washery area to check fugitive dust emissions and to render aesthetic to neighbouring stakeholders. A 3-tier green belt comprising of a mix of native species or tree species with thick leaves shall be developed along vacant areas, storage yards, loading / transfer points and also along internal roads/ main approach roads.	Being Complied	Not applicable	N/A	
89	The project proponent shall	Not Complied	Not applicable	N/A	

	make necessary alternative arrangements, if grazing land is involved in core zone, in consultation with the State government to provide alternate areas for livestock grazing, if any. In this context, the project proponent shall implement the direction of Hon'ble Supreme Court with regard to acquiring grazing land.				
90	Fund allocation for Corporate Environment Responsibility (CER) shall be made as per Ministry's O.M. No. 22-65 /2017-IA.III dated 30th September 2020 and based on commitment made during public consultation process for incorporating in EIA-EMP for deliberation of EAC.	Not Complied	Not applicable	N/A	
91	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any Infringements / deviation / violation of the environmental forest wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareho	Not Complied	Not applicable	N/A	
92	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Not Complied	Not applicable	N/A	
93	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/ Regional Office along with the Six Monthly Compliance Report.	Not Complied	Not applicable	N/A	
94	Self - environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Not Complied	Not applicable	N/A	

95	The environmental clearance shall be subject to orders of Hon'ble Supreme Court of India, Hon'ble High Courts, NGT and any other Court of Law, from time to time, and as applicable to the project.	Agreed to Comply	Agreed & Noted	N/A	
96	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	Complied	No forest land is involved. A certificate mentioned no forest land involved also issued by Divisional Forest Officer, Durgapur and Burdwan. Please refer attached EC compliance report		
97	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Complied	The Wild Life (Protection) Act, 1972 is not applicable for this project. The project does not fall in and any ESZ of NP, WLS, Conservator Reserve, etc. Please refer attached EC compliance report		
98	The project proponent shall prepare a Site - Specific Conservation Plan / Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six - monthly compliance report. (incase of the presence of schedule-1 species in the study area).	Not Complied	Not applicable	N/A	
99	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board / Committee.	Being Complied	CTE under the provisions of Air (Prevention & Control of Pollution) Act, 1981 & the Water (Prevention & Control of Pollution) Act, 1974 has been obtained from WBPCB. Refer attached EC compliance report		
100	The project proponent shall obtain the necessary	Complied	Reply to the subject condition is already made	N/A	

	permission from the Central Ground Water Authority		in point no-ii of specific condition.		
101	Solid waste / hazardous waste generated in the mines needs to addressed in accordance to the Solid Waste Management Rules, 2016 / Hazardous & Other Waste Management Rules, 2016.	Agreed to Comply	Sludge generated from treatment plant&STP will be used for gardening and greenbelt development. Balasol sludge will be send to CHWTSDF as per HZW Rules, 2016.	N/A	
102	Adequate ambient air quality monitoring stations shall be established in the core zone as well as in the buffer zone for monitoring of pollutants, namely particulates, SO ₂ , and NO _x . Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive receptors in consultation with the State Pollution Control Board. Monitoring of heavy metals such as Hg, As, Ni, Cd, Cr, etc. to be carried out at least once in six months.	Agreed to Comply	CAAQMS will be installed in parallel with operation of mine after getting site approval from WBPCB. A separate budget of ₹50 lac is proposed for CAAQMS. Please refer attached EC compliance report	N/A	
103	The Ambient Air Quality monitoring in the core zone shall be carried out to ensure the Coal Industry Standards notified vide GSR 742(E) dated 25.9.2000 and as amended from time to time by the Central Pollution Control Board . Data on ambient air quality and heavy metals such as Hg, As, Ni, Cd, Cr and other monitoring data shall be regularly reported to the Ministry / Regional Office and to the CPCB / SPCB.	Agreed to Comply	Effective measures will be implemented to ensure AAQ parameters be within as per Coal Industry Standards notified vide GSR 742(E) dtd 25.9.2000 Please refer attached EC compliance report.	N/A	
104	Transportation of coal, to the extent permitted by road, shall be carried out by covered trucks / conveyors. Effective control measures such as regular water sprinkling / rain gun / mist sprinkling etc., shall be carried out in critical areas prone to air pollution with higher level of particulate matter all through the coal transport roads, loading / unloading and transfer points. Fugitive dust emissions from all sources shall be controlled regularly. It shall be ensured that the ambient air qu	Agreed to Comply	Effective control measures will be implemented in critical areas prone to air pollution and will be ensured. Please refer attached EC compliance report.	N/A	
105	Major approach roads shall be black topped and properly maintained.	Agreed to Comply	As per approved mining plan we've proposed a metalled approachable road from deul more to mine	N/A	

			infrastructure area of a distance of 6.5km length. Proper maintenance will be taken care.		
106	The transportation of coal shall be carried out as per the provisions and route proposed in the approved mining plan. Transportation of the coal through the existing road passing through any village shall be avoided. In case, it is proposed to construct a 'bypass' road, it should be so constructed that the impact of sound, dust and accidents could be appropriately mitigated.	Agreed to Comply	Coal will be transported by only the route as mentioned and proposed in approved mining plan.	N/A	
107	Vehicular emissions shall be kept under control and regularly monitored. All the vehicles engaged in mining and allied activities shall operate only after obtaining 'PUC' certificate from the authorized pollution testing centres.	Agreed to Comply	PUC certified vehicles will be engaged in mining and allied activities. Regular maintenance of engaged vehicles will be carried out.	N/A	
108	Coal stock pile / crusher / feeder and breaker material transfer points shall invariably be provided with dust suppression system. Belt-conveyors shall be fully covered to avoid air borne dust. Side cladding all along the conveyor gantry should be made to avoid air borne dust. Drills shall be wet operated or fitted with dust extractors.	Agreed to Comply	Adequate dust suppression system will be installed in critical areas prone to air pollution.	N/A	
109	Coal handling plant shall be operated with effective control measures w.r.t. various environmental parameters. Environmental friendly sustainable technology should be implemented for mitigating such parameters.	Agreed to Comply	Adequate measures like regular water sprinkling / rain gun, use of movable water tanker, vacuum sweeper machine, fog mist waster canon system etc. will be adopted. Please refer attached EC compliance	N/A	
110	The effluent discharge (mine waste water, workshop effluent) shall be monitored in terms of the parameters notified under the Water Act, 1974 Coal Industry Standards vide GSR 742(E) dated 25.9.2000 and as amended from time to time by the Central Pollution Control Board.	Agreed to Comply	Water treatment plant of adequate capacity will be installed to treat runoff water. No untreated water shall be discharged from mine boundaries to ponds / nallah / river Refer attached EC compliance	N/A	

111	The monitoring data shall be uploaded on the company's website and displayed at the project site at a suitable location. The circular No. J-20012/1/2006-IA.II (M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change shall also be referred in this regard for its compliance.	Agreed to Comply	Agreed and Noted Data will be displayed at entry and exit gate of mine lease area for public display. Also Six monthly EC compliance will be uploaded on company website.	N/A	
112	Regular monitoring of ground water level and quality shall be carried out in and around the mine lease area by establishing a network of existing wells and constructing new piezometers during the mining operations. The monitoring of ground water levels shall be carried out four times year i.e. pre - monsoon, monsoon, post - monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MOEFCC/RO.	Agreed to Comply	The monitoring of ground water levels shall be carried out by NABL/ WBPCB/ MoEF accredited laboratory four times year. Please refer attached EC compliance report	N/A	
113	Monitoring of water quality upstream and downstream of water bodies shall be carried out once in six months and record of monitoring data shall be maintained and submitted to the Ministry of Environment, Forest and Climate Change / Regional Office.	Agreed to Comply	Agreed and will be complied from next cycle.	N/A	
114	Ground water, excluding mine water, shall not be used for mining operations. Rainwater harvesting shall be implemented for conservation and augmentation of ground water resources.	Agreed to Comply	No ground water will be extracted during the mining operation excluding mine water. Rainwater harvesting structure also to be constructed to conserve and reuse of rain water.	N/A	
115	The project proponent shall not alter major water channels around the site. Appropriate embankment shall be provided along the side of the river / nallah flowing near or adjacent to the mine. The embankment constructed along the river / nallah boundary shall be of suitable dimensions and critical patches shall be strengthened by stone pitching on the river front side, stabilized with plantation so as to withstand the peak water pressure preventing any chance of mine inundation.	Agreed to Comply	No alteration will be carried out.	N/A	
116	Garland drains (of suitable size, gradient and length) around the critical areas i.e. mine shaft and low lying	Agreed to Comply	Garland drains will be constructed as or wherever	N/A	

	areas, shall be designed keeping at least 50% safety margin over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine sites. The sump capacity shall also provide adequate retention period to allow proper settling of silt material of the surface runoff.		required at the mine site keeping at least 50% safety margin over and above the peak sudden rainfall. Please refer attached EC compliance report		
117	The water pumped out from the mine, after siltation, shall be utilized for industrial purpose viz, watering the mine area, roads, green belt development etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.	Agreed to Comply	A WTP for pump out mine water. After treatment the water will be utilized for various purposes.	N/A	
118	Industrial waste water from coal handling plant and mine water shall be properly collected and treated so as to conform to the standards prescribed under the Environment (Protection) Act, 1986 and the Rules made thereunder, and as amended from time to time. Oil and grease trap shall be installed before discharge of workshop effluent. Sewage treatment plant of adequate capacity shall be installed for treatment of domestic waste water.	Agreed to Comply	Water, effluent and sewage treatment plant of adequate capacity is proposed to be installed for generated waste polluted water.	N/A	
119	Adequate groundwater recharge measures shall be taken up for augmentation of ground water. The project authorities shall meet water requirement of nearby village (s) in case the village wells go dry due to dewatering of mine.	Agreed to Comply	RWH structure will be constructed, rainwater reuse for industrial purpose. Treated mine water will be used for industrial. Please refer attached EC compliance report	N/A	
120	The surface drainage plan including surface water conservation plan for the area of influence affected by the said mining operations shall be prepared, considering the presence of any river / rivulet / pond / lake etc., with impact of mining activities on it, and implemented by the project proponent. The surface drainage plan and / or any diversion of natural water courses shall be as per the provisions of the approved Mining Plan / EIA EMP submitted to this Ministry and the same should be done	Agreed to Comply	Renovation of pond will be carried out with consultation with concern gram panchayat. Please refer attached EC compliance report	N/A	
121	The project proponent shall take all precautionary measures to ensure reversion / riparian ecosystem in and around the coal mine upto a distance of 5 km. A reversion /	Agreed to Comply	Bio indicator species will be planted all along project area up to a distance of 5 km. Though all	N/A	

	riparian ecosystem conservation and management plan should be prepared and implemented in consultation with the irrigation / water resource department in the state government.		types of sensitive species can be used in monitoring pollution. Please refer attached EC compliance.		
122	Adequate measures shall be taken for control of noise levels below 85 dB(A) in the work environment. Workers engaged in underground mining operations, operation of HEMM, etc. shall be provided with personal protective equipments (PPE) like ear plugs / muffs in conformity with the prescribed norms / guidelines in this regard. Progress in usage of such accessories to be monitored. Adequate awareness programme for users to be conducted.	Agreed to Comply	Regular maintenance, oil and greasing of machineries will be carried out. Usage of PPE's kit will be made compulsory inside the mine and will be monitored. Please refer attached EC compliance report	N/A	

I ' POWERPLUS TRADERS PRIVATE LIMITED ' hereby give undertaking that the specific / general condition is entered by me is correct.

E-Sign
POWERPLUS TRADERS PRIVATE LIMITED
Date : 23 Nov 2022 16:44:55:813

****Note : N/A - Not Available**

PRINT

POWERPLUS TRADERS PRIVATE LIMITED

(Joint Venture of Orissa Metaliks Pvt Ltd, Rashmi Cement Ltd & Shyam Steel Manufacturing Ltd)

CORPORATE OFFICE: PREMLATA BUILDING, 39 SHAKESPEARE SARANI, 6TH FLOOR, KOLKATA-700017, INDIA

TEL: +91-33 2289 4255 /4266, FAX NO.: +91 33 2289-4254,

E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No. PTPL/JAG-B/ EC-Com.Rep/ Dec 2022

Date: 24-11-2022

To,
Integrated Regional Office,
Ministry of Environment, Forests & Climate Change
Kolkata IB – 198, Sector-III, Salt Lake City– 700106
West Bengal

Subject: Six Monthly (DEC-2022) Compliance Report (Period: April 2022 to September 2022) for “Jaganathpur-B Underground Coal Mine” by “Powerplus Traders Private Limited”.

Ref.: Environmental Clearance Identification No. EC22A042WB110977 dated 01/09/2022 issued vide File No-IA-J-11015/27/2021-IA-II (M)

Dear Sir,

With reference to the above subject we would like to inform you that we have obtained Environment Clearance vide Environmental Clearance Identification No. EC22A042WB110977 issued vide File No. IA-J-11015/27/2021-IA-II(M) dated 01/09/2022 for “Jaganathpur-B Underground Coal Mine” having production capacity of 0.8MTPA/1.2MTPA (Normative/Peak) and mine lease area of 856.68 ha, located at JL No- 4 to 11, 13 of PS: Kanksa, J.L. No.-7 to 9, 25 to 27 of P.S.: Faridpur-Durgapur, in villages Sandipur, Basudevpur, Binodpur, Rajhat, Sashipur, Dubrajpur, Majhidanga, Dandeswarpur, Ranipur, Shyamsunderpur, Jot Balarampur, Shrikrishnapur, Amdahi, Jagannathpur, Kalinagar, Tehsil: Faridpur-Durgapur and Kanksa, in Paschim Bardhaman District of West Bengal State.

We are hereby submitting the six-monthly compliance reports for period from (April 2022 to September 2022). We assure that we will comply all the conditions laid down in the consent letter and also abide to follow all the Rules & Regulations.

Hope you will find the same in order.

Thanking You

Your Sincerely

For- **Powerplus Traders Private Limited**


Authorized Signatory



C.C:- The Member Secretary, West Bengal Pollution Control Board, Parivesh Bhawan, 10A Block – LA, Sector – III, Kolkata – 700 91

Encl:-

1. Half Yearly Environmental Clearance Compliance Report
2. Copy of CTE NOC is attached as *Annexure-1*
3. Copy of GWA NOC from SWID is attached as *Annexure-2*.
4. Greenbelt plan is attached as *Annexure-3*.
5. Organizational structure for environment management is attached as *Annexure-4*.
6. Non-forest land certificate by DFO is attached as *Annexure-5*.
7. Certificate reg. no NP&WLS from PCCF is attached as *Annexure-6*.
8. EHS policy approved by board of director is attached as *Annexure-7*.
9. Board resolution reg EHS policy is attached as *Annexure-8*.
10. Newspaper advertisement for public notice for grant of EC is attached as *Annexure-9*.
11. Copy of intimation letter for grant of EC to DM, ADM, BDO, etc. is attached as *Annexure-10*.

Name of the Project: - Jaganathpur-B Underground Coal Mine” having production capacity of 0.8MTPA/1.2MTPA (Normative/Peak) and mine lease area of 856.68 ha, located at JL No- 4 to 11, 13 of PS: Kanksa, J.L. No.-7 to 9, 25 to 27 of P.S.: Faridpur-Durgapur, in villages Sandipur, Basudevpur, Binodpur, Rajhat, Sashipur, Dubrajpur, Majhidanga, Dandeswarpur, Ranipur, Shyamsunderpur, Jot Balarampur, Shrikrishnapur, Amdahi, Jagannathpur, Kalinagar, Tehsil: Faridpur-Durgapur and Kanksa, in Paschim Bardhaman District of West Bengal State.

Clearance Letter/s No. and date: - EC22A042WB110977 dated 01/09/2022 issued vide File No-IA-J-11015/27/2021-IA-I II (M)

Period of Compliance Report - April 2022 to September 2022

Specific Condition		
Sr. No.	Condition	Reply
i.	PP to obtain the CTO for 0.8/1.20 MTPA capacity after grant of EC.	Being Complied Consent to Establish (CTE) has been obtained from West Bengal Pollution Control Board (WBPCB) vide NOC No-172012 dated 18.10.2022 issued vide memo no. 525-2N-11/2022(E). We will obtain Consent to Operate before starting of the coal production. Copy of CTE is attached as Annexure-1 .
ii.	PP shall obtain No Objection Certificate from Central Ground Water Authority for extraction of ground water within six months and submitted to IRO, Ranchi.	Complied No Objection Certificate has been taken from component authority State Water Investigation Department, West Bengal (SWID) for extraction of ground water vide their permit no. P2209008004920000001TSE dated 30-11-2021. Copy of GWA NOC from SWID is attached as Annexure-2
iii.	PP to complete the estimated allocated budgetary expenditure for EMP capital cost of Rs. 41.52 Cr & Recurring cost of Rs. 9.26 per year as per its letter no PTPL/JAG-B/EC-	Agree to Comply in a time bound manner in parallel with implementation of the project.



	Delhi/03/22-23 dated 26.07.2022. Further capital cost for environmental monitoring is Rs. 300 Lakhs and recurring cost is Rs. 157.00 Lakhs/year Capital EMP budget shall be completed within strict timeline.	
iv.	PP shall develop 2 nos. of rain water harvesting pond (100 m, width will be 10 m and the depth will be 3 m) as proposed by PP near the villages in consultation with Gram Panchayat within 1 year. Also, Indicator aquatic species shall be planted in this water bodies to see the environmental quality. PP shall own water bodies/pond currently present in project area, maintain and regularly monitor the quality for its long term protection.	Agreed and will be complied.
v.	PP shall to implement Water distribution system in Binodpur, Sashipur, Rajhat, Jot Balrampur villages with an estimate Cost of Rs. 185.7065 Lakhs as in Letter no. PTPL/JAG-B/EC-Delhi/03/22-23 dated 26.07.2022. A proper water distribution network shall be devised to meet the demands of formers related to irrigation and recharging of ponds, wherever required.	Agreed and will be complied Water distribution system will be implemented in parallel of operation of mine.
vi.	PP shall explore the use of Ukhra Railway siding or Durgapur Railway siding for coal transportation in future and coal transportation through road shall be stopped accordingly. A report in this regard to be submitted to IRO within 1 year to justify the adequacy.	Agreed Initially Durgapur railway siding will be used for transportation of coal. Only coal transported via road from mine site to railway siding. If possible in future, Ukhra Railway siding will also be used.
vii.	PP shall install ~191 water sprinklers for dedicated road from mining to Deul and 100 number along the separate transportation route as per Letter no. PTPL/JAG-B/EC-Delhi/03/22-23 dated 26.07.2022. In addition, 5 nos of fog cannons of at least 40 mtrs throw shall be installed at coal storage yard and in nearby villages.	Agreed Water sprinklers and fog canons will be installed in parallel with operation of mine to reduce the fugitive dust emission.
viii.	PP shall transport the coal by trucks of fleet size 35-40 tons and no village road shall be used for transportation of coal.	Agreed, Transportation of coal will be done by trucks of fleet size 35-40 tons and no village road will be used for transportation of coal during coal production phase.
ix.	PP shall maintain at least 10 mtrs width tree plantation of broad leaves and wind break/green-shield of about 10 mts height along the boundary of coal storage yard.	Agreed Greenbelt will be developed in parallel with construction/development of the project. Greenbelt plan is attached as Annexure-3 .
x.	PP to plant additional 1,00,000 plants with	Agreed and will be complied with



	three tier plantation along the transportation route, if not completed, and identified areas with consent to the gram panchayat within two year and plant for remaining within 2 years for their proper growth in additional already committed to plant to plantation in 8.49 ha project area.	consultation with gram panchayat.
xi.	PP shall follow the recommendation of subsidence study and monitor the degree of subsidence regularly and shall be submitted to IRO-Ranchi.	Agreed, we will follow the recommendation of subsidence study and monitor the degree of subsidence regularly and same will be informed to IRO Kolkata.
xii.	PP to accomplish the recruitment of a full - fledged qualified manpower with Environmental Engineer/ Environment Science degree background in Environment Management Cell etc. within six months and same shall be reported to IRO, MOEF&CC.	Agreed Full - fledged qualified manpower with Environmental Engineer degree background in Environment Management Cell is already recruited. Organizational structure for environment management is attached as Annexure-4 .
xiii.	PP to fulfil all the commitment made to address the public hearing (Total amount of Rs. 473 lakhs to be completed within three years as in EIA) issued in time bound manner as committed in EIA EMP report and a progressive report to be furnished to IRO with every six monthly compliance report.	Agreed, all the commitment made to address the public hearing will be completed in time bound manner and the same will be furnished in the progressive report with every six monthly compliance report.
xiv.	PP shall implement Effluent Treatment Plant for wastewater generated from workshop and Sewage Treatment Plan (of MBR technology as proposed) for its colony. No untreated water shall be discharged from mine boundaries to ponds / nallah / river.	Agreed, we will implement water treatment plant for wastewater generated from workshop and domestic sewage. No untreated water will be discharged from mine boundaries to ponds / nallah / river.
xv.	PP to maintain the transportation road properly to minimize the dust emission. PP to also develop pucca/concrete roads by seeking consent from the panchayat with widening of roads especially roads inter linking the villages within the study area of 10 km radius buffer zone.	Agreed Water sprinkler will be installed along road to reduce fugitive dust emission. Widening of roads and development of pucca/concrete roads in consultation with gram panchayat will be carried out in a time bound manner.
xvi.	PP to monitor the water quality of the ground water and surface water body located within the core zone and 5 km radius from the periphery of the mine boundary as per procedure laid down by CPCB.	Agreed For monitoring of ground water quality NABL/MoEF&CC accredited environmental laboratory will be engaged and report will be submitted from next cycle i.e. Oct 2022 to March 2023.
xvii.	PP to install 1 continuous ambient air quality monitoring stations at suitable locations preferably village side with consultation of	Agreed to comply Continuous Ambient Air Quality Monitoring stations will be installed in



	SPCB. The real time data so generated shall be uploaded on company website and linked it with website of CPCB & SPCB. In addition, data should also be displayed digitally at entry and exit gate of mine lease area for public display.	parallel with operation of mine. A separate budget of ₹50 lac is proposed for CAAQMS. Also data will be displayed digitally at entry and exit gate of mine lease area for public display.
xviii.	PP must explore innovative technology to recover methane from gases extracted from underground mine while venting.	Noted and the condition will be explored in future for its feasibility.
xix.	PP to install solar lights along the road used for transportation of minerals to avoid the accidents at night and also seek its maintenance. PP is asked to also identify the rural areas for installation of solar light with its maintenance within the study area of 10 km radius buffer zone within one year.	Agreed We will install solar lights along the road and in rural areas identified as per Need based assessment & SIA in various villages i.e. Nababpur, Shrikrishnapur, Amdahi, Sandipur, Baidyanathpur.
xx.	Proponent shall appoint an Occupational Health Specialist for Regular and Periodical medical examination of the workers engaged in the Project and maintain records accordingly; also, Occupational health check - ups for workers having some ailments like BP, diabetes, habitual smoking, etc. shall be undertaken once in six months and necessary remedial/ preventive measures taken accordingly. The Recommendations of National Institute for ensuring good occupational environment for mine workers shall be implemented. The prevention measure for burns, malaria and provision of anti- snake venom including all other paramedical safeguards may be ensured before initiating the mining activities.	Agreed and will be considered Occupational Health Specialist for medical examination and health check-ups will be appointed and record of same will be maintained and will be furnished to component authority.
xxi.	Persons of nearby villages shall be given training on livelihood and skill development to make them employable with its proper records.	Agreed Training on livelihood and skill development to nearby villagers employable will be given during development and operation phase under CER/ CSR scheme.
xxii.	The illumination and sound at night at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to mining operations. Habitations have a right for darkness and minimal noise levels at night. PPs must ensure that the biological clock of the villages is not disturbed; by orienting the floodlights/ masks away from the villagers and	Agreed the noise levels well at project site will be kept within the prescribed limits for day light/ night hours by taking various mitigative measures. In order to ensure the effectiveness of mitigation method adopted third party monitoring from NABL/ WBPCB/ MoEF accredited laboratory will be carried out in a time bound manner and report will be



	keeping the noise levels well within the prescribed limits for day light/ night hours.	submitted to competent authority.
xxiii.	PP shall pay to farmers of agricultural land if there is any loss due to pollution found by concerned District Commissioner as per extent rules or norms. PP should establish in house (at project site) environment laboratory for measurement of environment parameter with respect to air quality and water (surface and ground). A dedicated team to oversee environment management shall be setup which should be comprise of Environment Engineers, Laboratory chemist and staff for monitoring of air, water quality parameters on routine basis. Any non-compliance or infringement should be reported to the concerned authority.	Agreed A dedicated team to oversee environment management is being set up for monitoring of air, water quality parameters on routine basis. Any non-compliance or infringement should be reported to the concerned authority.

STATUTORY COMPLIANCE-STANDARD EC CONDITION APPLICABLE FOR COAL WASHERY

(a) Statutory compliance:

Sr.No.	Conditions	Reply
i.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non- forest purpose involved in the project.	Not applicable, as coal washery project is not proposed.
ii.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not applicable
iii.	The project proponent shall prepare a Site - Specific Conservation Plan / Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site - Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six - monthly compliance report. (incase of the presence of schedule - I species in the study area).	Not applicable
iv.	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board / Committee.	Not applicable
v.	The project proponent shall obtain the necessary	Not applicable



	permission from the Central Ground Water Authority.	
vi.	Solid waste / hazardous waste generated in the washery needs to be addressed in accordance to the Solid Waste Management Rules, 2016/ Hazardous & Other Waste Management Rules, 2016.	Not applicable
vii.	Coal beneficiation practices shall be carried out under strict adherence to provisions of the Factories Act, 1957 and subordinate legislations made there under.	Not applicable
(b) Air quality monitoring and preservation		
i.	Adequate ambient air quality monitoring stations shall be established in the core zone as well as in the buffer zone for monitoring of pollutants, namely particulates, SO ₂ and NO _x . Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive receptors in consultation with the State Pollution Control Board. Monitoring of heavy metals such as Hg, As, Ni, Cd, Cr, etc. carried out at least once in six months.	Not applicable
ii.	Continuous ambient air quality monitoring stations as prescribed in the statute be established in the core zone as well as in the buffer zone for monitoring of pollutants, namely PM ₁₀ , PM _{2.5} , SO ₂ and NO _x . Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets in consultation with the State Pollution Control Board. Online ambient air quality monitoring stations may also be installed in addition to the regular monitoring stations as per the requirement and/or in consultation with the SPCB. Monitoring of heavy metals such as Hg, As, Ni, Cd, Cr, etc. to be carried out at least once in six months.	Not applicable
iii.	Transportation of coal by road shall be carried out by covered trucks/conveyors. The transportation of clean coal and rejects shall be by rail with wagon loading through silo. Effective measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and	Not applicable



	having high levels of particulates such as roads , belt conveyors , loading / unloading and transfer points . Fugitive dust emissions from all sources shall be controlled at source. It shall be ensured that the ambient air quality parameters conform to the norms prescribed by the Central / State Pollution Control Board.	
iv.	All approach roads shall be black topped and internal roads shall be concreted. The roads shall be regularly cleaned. Coal transportation shall be carried out by covered trucks.	Not applicable
v.	Covered trucks shall be engaged for mineral transportation outside the washery upto the railway siding, shall be optimally loaded to avoid spillage en-route. Trucks shall be adequately maintained and emissions shall be below notified limits.	Not applicable
vi.	Facilities for parking of trucks carrying raw material from linked mine shall be created within the unit.	Not applicable
vii.	Vehicular emissions shall be kept under control and regularly monitored. The vehicles having 'PUC' certificate from authorized pollution testing centres shall be deployed for washery operations.	Not applicable
viii.	Hoppers of the coal crushing unit and other washery units shall be fitted with high efficiency bag filters/ mist spray water sprinkling system shall be installed and operated effectively at all times of operation to check fugitive emissions from crushing operations, transfer points of closed belt conveyor systems and from transportation roads.	Not applicable
ix.	The raw coal, washed coal and coal wastes (rejects) shall be stacked properly at earmarked site (s) within stockyards fitted with wind breakers/shields. Adequate measures shall be taken to ensure that the stored mineral does not catch fire.	Not applicable
x.	The temporary reject sites should appropriate planned and designed to avoid air and water pollution from such sites.	Not applicable
(c) Water quality monitoring and preservation		
i.	The effluent discharge (mine waste water, workshop effluent) shall be monitored in terms of	Not applicable



	the parameters notified under the Water Act, 1974 Coal Industry Standards vide GSR 742(E) dated 25.9.2000 and as amended from time to time by the Central Pollution Control Board.	
ii.	The monitoring data shall be uploaded on the company's website and displayed at the project site at a suitable location. The circular No. J-20012/1/ 2006-1A.II(M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change shall also be referred in this regard for compliance.	Not applicable
iii.	Industrial waste water shall be properly collected and treated so as to conform to the standards prescribed under the Environment (Protection) Act, 1986 and the Rules made there under, and as amended from time to time.	Not applicable
iv.	The project proponent shall not alter major water channels around the site. Appropriate embankment shall be provided along the side of the river/nallah flowing near or adjacent to the washery. The embankment constructed along the river/nallah boundary shall be of suitable dimensions and critical patches shall be strengthened by stone pitching on the river front side stabilised with plantation so as to withstand the peak water pressure preventing any chance of inundation.	Not applicable
v.	Heavy metal content in raw coal and washed coal shall be analysed once in a year and records maintained thereof.	Not applicable
vi.	The rejects should preferably be utilized in FBC power plant or disposed off through sale for its gainful utilization. If the coal washery rejects are to be disposed off, it should be done in a safe and sustainable manner with adequate compaction and post closure arrangement to avoid water pollution due to leachate from rejects and surface run off from reject dumping sites.	Not applicable
vii.	An Integrated Surface Water Management Plan for the washery area up to its buffer zone considering the presence of any river / rivulet / pond / lake etc. with impact of coal washing activities on it, shall be prepared, submitted to MoEFCC and implemented.	Not applicable
viii.	Waste Water shall be effectively treated and recycled completely either for washery operations or maintenance of green belt around the plant.	Not applicable
ix.	Rainwater harvesting in the washery premises shall be implemented for conservation and augmentation of ground water resources in	Not applicable



	consultation with Central Ground Water Board.	
x.	No ground water shall be used for coal washing unless otherwise permitted in writing by competent authority (CGWA) or MoEFCC. The make - up water requirement of washery should not exceed 1.5 m ³ / tonne of raw coal.	Not applicable
xi.	Regular monitoring of ground water level and quality shall be carried out in and around the mine lease area by establishing a network of existing wells and constructing new piezometers during the mining operations. The monitoring of ground water levels shall be carried out four times a year i.e. pre - monsoon, monsoon, post - monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MOEFCC / RO.	Not applicable
xii.	Monitoring of water quality upstream and downstream of water bodies shall be carried out once in six months and record of monitoring data shall be maintained and submitted to the Ministry of Environment, Forest and Climate Change / Regional Office.	Not applicable
xiii.	The project proponent shall take all precautionary measures to ensure riverine / riparian ecosystem in and around the coal mine up to a distance of 5 km. A riverine / riparian ecosystem conservation and management plan should be prepared and implemented in consultation with the irrigation/ water resource department in the state government.	Not applicable
(d) Noise and Vibration Monitoring and Prevention		
i.	Adequate measures shall be taken for control of noise levels as per noise pollution Rules, 2016 in the work environment. Workers engaged in blasting and drilling operations, operation of HEMM, etc shall be provided with personal protective equipments (PPE) like ear plugs/ muffs in conformity with the prescribed norms and guidelines in this regard. Adequate awareness programme for users to be conducted. Progress in usage of such accessories to be monitored.	Not applicable
ii.	The noise level survey shall be carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises, and report in this regard shall be submitted to the Ministry / RO on six - monthly basis.	Not applicable
(e) Coal Beneficiation		
i.	Coal stacking plan shall be prepared separately	Not applicable



	for raw coal, clean coal, middling and rejects.	
ii.	Efforts should be made to reduce energy consumption by conservation, efficiency improvements and use of renewable energy.	Not applicable
(f) Green Belt		
i.	Three tier greenbelt comprising of a mix of native species, of minimum 30 m width shall be developed all along the washery area to check fugitive dust emissions and to render aesthetic to neighbouring stakeholders. A 3-tier green belt comprising of a mix of native species or tree species with thick leaves shall be developed along vacant areas, storage yards, loading / transfer points and also along internal roads/ main approach roads.	Not applicable
ii.	The project proponent shall make necessary alternative arrangements, if grazing land is involved in core zone, in consultation with the State government to provide alternate areas for livestock grazing, if any. In this context, the project proponent shall implement the direction of Hon'ble Supreme Court with regard to acquiring grazing land.	Not applicable
(g) Public Hearing and Human Health Issues		
i.	Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored weekly. The report on the same shall be submitted to this ministry & its RO on six-monthly basis.	Not applicable
ii.	The project proponent shall undertake occupational health survey for initial and periodical medical examination of the personnel engaged in the project and maintain records accordingly as per the provisions of the Mines Rules, 1955 and DGMS circulars. Besides regular periodic health check - up, 20% of the personnel identified from workforce engaged in active mining operations shall be subjected to health check-up for occupational diseases and hearing impairment, if any. as amended time to time.	Not applicable
iii.	Personnel (including outsourced employees) working in core zone shall wear protective respiratory devices and shall also be provided with adequate training and information on safety and health aspects.	Not applicable
iv.	Implementation of the action plan on the issues raised during the public hearing shall be ensured. The project proponent shall undertake all the tasks/measures as per the action plan submitted	Not applicable



	with budgetary provisions during the public hearing. Land oustees shall be compensated as per the norms laid down in the R&R policy of the company/State Government/Central Government, as applicable.	
v.	The project proponent shall follow the mitigation measures provided in this Ministry's OM No.Z-11013/57/2014-IA.II(M) dated 29 th October, 2014, titled 'Impact of mining activities on habitations- issues related to the mining projects wherein habitations and villages are the part of mine lease areas or habitations and villages are surrounded by the mine lease area'.	Not applicable
(h) Corporate Environment Responsibility		
a)	Fund allocation for Corporate Environment Responsibility (CER) shall be made as per Ministry's O.M. No. 22-65 /2017-IA.III dated 30 th September 2020 and based on commitment made during public consultation process for incorporating in EIA-EMP for deliberation of EAC.	Not applicable
b)	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any Infringements / deviation / violation of the environmental forest wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	Not applicable
c)	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.	Not applicable
d)	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/ Regional Office along	Not applicable



	with the Six Monthly Compliance Report.	
e)	Self - environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Not applicable
(i) Miscellaneous:		
Grant of EC Is Further Subject To Compliance of The Standard EC Conditions As Under:		
a)	Statutory Compliance	
i.	The environmental clearance shall be subject to orders of Hon'ble Supreme Court of India, Hon'ble High Courts, NGT and any other Court of Law, from time to time, and as applicable to the project.	Agreed & Noted
ii.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	No forest land is involved. A certificate mentioned no forest land involved also issued by Divisional Forest Officer, Durgapur and Burdwan separately vide their memo no. 3359 dated 01/11/2021 and 2010/8 dated 24/08/2021. Copy of the same is attached as Annexure-5 .
iii.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	The Wild Life (Protection) Act, 1972 is not applicable for this project. The project does not falls in and any Eco Sensitive Zone (ESZ) of National Park, Wild Life Sanctuary, Conservator Reserve, etc. A certificate also issued in this regards by The Principal Chief Conservator of Forest, WL & CWLW, West Bengal vide their memo no. 2729/WL/2W-167/2016 dated 13/09/2022. Copy of the same is attached as Annexure-6 .
iv.	The project proponent shall prepare a Site - Specific Conservation Plan / Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six - monthly compliance report. (in case of the presence of schedule-1 species in the study area).	Not applicable
v.	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board / Committee.	Consent to Establish (CTE) under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 has been obtained from West Bengal Pollution Control Board (WBPCB) vide NOC



		No- 172012 dated 18.10.2022 issued vide memo no. 525-2N-11/2022(E). We will obtain Consent to Operate before starting of coal production. Copy of NOC is already attached as Annexure-1
vi.	The project proponent shall obtain the necessary permission from the Central Ground Water Authority.	Reply to the subject condition is already made in point no-ii of specific condition.
vii.	Solid waste / hazardous waste generated in the mines needs to addressed in accordance to the Solid Waste Management Rules, 2016 / Hazardous & Other Waste Management Rules, 2016.	The sludge generated from treatment plant and STP will be used for gardening and green belt development. Balance sludge will be send to Common Hazardous Waste Treatment, Storage and Disposal Facility (CHWTSDF) as per HZW Rules, 2016.
b)	Air Quality Monitoring and Preservation	
i.	Adequate ambient air quality monitoring stations shall be established in the core zone as well as in the buffer zone for monitoring of pollutants, namely particulates, SO ₂ , and NO _x . Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive receptors in consultation with the State Pollution Control Board. Monitoring of heavy metals such as Hg, As, Ni, Cd, Cr, etc. to be carried out at least once in six months. Online ambient air quality monitoring station / stations may also be installed in addition to the regular air monitoring stations as per the requirement and/ or in consultation with the SPCB.	Agreed to comply Continuous Ambient Air Quality Monitoring stations will be installed in parallel with operation of mine after getting site approval from WBPCB. A separate budget of ₹50 lac is proposed for CAAQMS. In order to ensure the effectiveness of mitigation method adopted third party monitoring from NABL/ WBPCB/ MoEF accredited laboratory will be carried out in a time bound manner and report will be submitted to competent authority.
ii.	The Ambient Air Quality monitoring in the core zone shall be carried out to ensure the Coal Industry Standards notified vide GSR 742(E) dated 25.9.2000 and as amended from time to time by the Central Pollution Control Board. Data on ambient air quality and heavy metals such as Hg, As, Ni, Cd, Cr and other monitoring data shall be regularly reported to the Ministry / Regional Office and to the CPCB / SPCB.	Agreed to comply Effective measures will be implemented to ensure Ambient Air Quality parameters be within as per Coal Industry Standards notified vide GSR 742(E) dated 25.9.2000. In order to ensure the effectiveness of mitigation method adopted third party monitoring from NABL/ WBPCB/ MoEF accredited laboratory will be carried out in a time bound manner and report will be submitted to competent authority.
iii.	Transportation of coal, to the extent permitted by road, shall be carried out by covered trucks / conveyors. Effective control measures such as	Agreed Effective control measures will be implemented in critical areas prone to



	regular water sprinkling / rain gun / mist sprinkling etc., shall be carried out in critical areas prone to air pollution with higher level of particulate matter all through the coal transport roads, loading / unloading and transfer points. Fugitive dust emissions from all sources shall be controlled regularly. It shall be ensured that the ambient air quality parameters conform to the norms prescribed by the Central / State Pollution Control Board.	air pollution and will be ensured emission parameter to be in norms prescribed by CPCB/SPCB. The steps to be adopted are: <ul style="list-style-type: none"> a) Covered trucks/conveyors will be used for transportation of the material. b) Installing ~191 water sprinklers for dedicated road from mining to Deul and 100 numbers along the separate transportation route. c) 05 nos of fog cannons of at least 40 mtrs throw shall be installed at coal storage yard and in nearby villages. d) 10 mtrs width tree plantation of broad leaves and wind break/green-shield of about 10 mts height along the boundary of coal storage yard.
iv.	Major approach roads shall be black topped and properly maintained.	Agreed. As per approved mining plan we've proposed a metalled approachable road from deul more to mine infrastructure area of a distance of 6.5 km length. Proper maintenance will be taken cares. Also water sprinklers at fixed interval will be installed to supress dust emission during movement of vehicles.
v.	The transportation of coal shall be carried out as per the provisions and route proposed in the approved mining plan. Transportation of the coal through the existing road passing through any village shall be avoided. In case, it is proposed to construct a 'bypass' road, it should be so constructed that the impact of sound, dust and accidents could be appropriately mitigated.	Agreed Coal will be transported by only the route as mentioned and proposed in approved mining plan.
vi.	Vehicular emissions shall be kept under control and regularly monitored. All the vehicles engaged in mining and allied activities shall operate only after obtaining 'PUC' certificate from the authorized pollution testing centres.	Agreed Only PUC certified vehicles will be engaged in mining and allied activities. Regular maintenance of engaged vehicles will be carried out.
vii.	Coal stock pile / crusher / feeder and breaker material transfer points shall invariably be provided with dust suppression system. Belt-conveyors shall be fully covered to avoid air borne dust. Side cladding all along the conveyor gantry should be made to avoid air borne dust.	Agreed. Adequate dust suppression system will be installed in critical areas prone to air pollution.



	Drills shall be wet operated or fitted with dust extractors.	
viii.	Coal handling plant shall be operated with effective control measures w.r.t. various environmental parameters. Environmental friendly sustainable technology should be implemented for mitigating such parameters.	Agreed Adequate measures like regular water sprinkling / rain gun, use of movable water tanker, vacuum sweeper machine, fog mist waster canon system etc. will be adopted to control fugitive dust emission, which will be environmental friendly.
c)	Water Quality Monitoring and Preservation	
i.	The effluent discharge (mine waste water, workshop effluent) shall be monitored in terms of the parameters notified under the Water Act, 1974 Coal Industry Standards vide GSR 742(E) dated 25.9.2000 and as amended from time to time by the Central Pollution Control Board.	Agreed. Water treatment plant of adequate capacity will be installed to treat runoff water. No untreated water shall be discharged from mine boundaries to ponds / nallah / river. In order to ensure the efficiency of treatment plant monitoring of inlet & outlet water from NABL/ WBPCB/ MoEF accredited laboratory will be carried out in a time bound manner and report will be submitted to competent authority.
ii.	The monitoring data shall be uploaded on the company's website and displayed at the project site at a suitable location. The circular No. J-20012/1/2006-IA.II (M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change shall also be referred in this regard for its compliance.	Agreed and Noted. Data will be displayed at entry and exit gate of mine lease area for public display. Also Six monthly EC compliance will be uploaded on company website.
iii.	Regular monitoring of ground water level and quality shall be carried out in and around the mine lease area by establishing a network of existing wells and constructing new piezometers during the mining operations. The monitoring of ground water levels shall be carried out four times year i.e. pre - monsoon, monsoon, post - monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MOEFCC/RO.	Agreed. The monitoring of ground water levels shall be carried out by NABL/ WBPCB/ MoEF accredited laboratory four times year i.e. pre – monsoon, monsoon, post – monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MOEFCC/RO.
iv.	Monitoring of water quality upstream and downstream of water bodies shall be carried out once in six months and record of monitoring data shall be maintained and submitted to the Ministry of Environment, Forest and Climate Change / Regional Office.	Agreed and will be complied from next cycle.
v.	Ground water, excluding mine water, shall not be used for mining operations. Rainwater harvesting shall be implemented for conservation and	Agreed No ground water will be extracted during the mining operation excluding



	augmentation of ground water resources.	mine water. 02 nos. Rainwater harvesting structure to be constructed to conserve and reuse of rain water.
vi.	The project proponent shall not alter major water channels around the site. Appropriate embankment shall be provided along the side of the river / nallah flowing near or adjacent to the mine. The embankment constructed along the river / nallah boundary shall be of suitable dimensions and critical patches shall be strengthened by stone pitching on the river front side, stabilized with plantation so as to withstand the peak water pressure preventing any chance of mine inundation.	Agreed. No alteration will be carried out.
vii.	Garland drains (of suitable size, gradient and length) around the critical areas i.e. mine shaft and low lying areas, shall be designed keeping at least 50% safety margin over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine sites. The sump capacity shall also provide adequate retention period to allow proper settling of silt material of the surface runoff.	Agreed Garland drains will be constructed as or wherever required at the mine site keeping at least 50% safety margin over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine sites.
viii.	The water pumped out from the mine, after siltation, shall be utilized for industrial purpose viz, watering the mine area, roads, green belt development etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.	Agreed A WTP for pump out mine water. After treatment the water will be utilized for various purposes.
ix.	Industrial waste water from coal handling plant and mine water shall be properly collected and treated so as to conform to the standards prescribed under the Environment (Protection) Act, 1986 and the Rules made thereunder, and as amended from time to time. Oil and grease trap shall be installed before discharge of workshop effluent. Sewage treatment plant of adequate capacity shall be installed for treatment of domestic waste water.	Agreed Water, effluent and sewage treatment plant of adequate capacity is proposed to be installed for generated waste polluted water.
x.	Adequate groundwater recharge measures shall be taken up for augmentation of ground water. The project authorities shall meet water requirement of nearby village (s) in case the village wells go dry due to dewatering of mine.	Agreed RWH structure will be constructed, rainwater reuse for industrial purpose. Treated mine water will be used for industrial and provided to nearby villagers for irrigation and recharging of ponds, wherever required. We will fulfil water requirement of nearby village (s) in case the village wells go dry due to dewatering of



		mine.
xi.	The surface drainage plan including surface water conservation plan for the area of influence affected by the said mining operations shall be prepared, considering the presence of any river / rivulet / pond / lake etc., with impact of mining activities on it, and implemented by the project proponent. The surface drainage plan and / or any diversion of natural water courses shall be as per the provisions of the approved Mining Plan / EIA EMP submitted to this Ministry and the same should be done with due approval of the concerned State / GoI Authority. The construction of embankment to prevent any danger against inrush of surface water into the mine should be as per the approved mining plan and as per the permission of DGMS.	<p>Agreed</p> <p>Renovation of pond will be carried out with consultation with concern gram panchayat, in the following villages: Dhabani, Parulia, Jamgara, Laudoha, Banagram, Sahapur & Jaganathpur.</p> <p>There is no proposal for any diversion of natural water courses and in this regard no approval is required from concerned State / GoI Authority.</p>
xii.	The project proponent shall take all precautionary measures to ensure reverian / riparian ecosystem in and around the coal mine upto a distance of 5 km. A revarian / riparian ecosystem conservation and management plan should be prepared and implemented in consultation with the irrigation / water resource department in the state government.	<p>Agreed & Noted.</p> <p>Bio indicator species will be planted all along project area up to a distance of 5 km.</p> <p>Though all types of sensitive species can be used in monitoring pollution, most useful and commonly used plants include sensitive species of lichens, mosses, plankton algae, aquatic ferns and angiosperms, other ferns, conifers oaks and many crop plants. Examples of some common types of plants useful as pollution monitors are <i>Sphagnum acutifolia</i>, <i>Fontinalis antipyretica</i>, <i>F. squamosa</i>, <i>Microcystis</i>, <i>Scendesmus</i>, <i>Chlorella</i>, <i>Hydrodictyon</i>, <i>Cladophora</i>, <i>Stigoclonium</i>, <i>Diatoms</i> <i>Azolla</i>, <i>Salvinia</i>.</p> <p>Some of the parameters which will be studied in post EC monitoring of the ponds and aquatic bodies found in the study area are decrease in the densities of sensitive species and increase in the density of tolerant species, absence of highly sensitive species, changes in the species composition of vegetation and distribution pattern of populations in the area. Such studies indicate the type and concentration of pollutant(s) as well as the spread of the pollution</p>



		problem in the area.
d)	Noise and Vibration Monitoring and Prevention	
i.	Adequate measures shall be taken for control of noise levels below 85 dB (A) in the work environment. Workers engaged in underground mining operations, operation of HEMM, etc. shall be provided with personal protective equipments (PPE) like ear plugs / muffs in conformity with the prescribed norms / guidelines in this regard. Progress in usage of such accessories to be monitored. Adequate awareness programme for users to be conducted.	Agreed Regular maintenance, oil and greasing of machineries will be carried out. Usage of PPE's kit will be made compulsory inside the mine and will be monitored. Appropriate PPE's kit like ear plugs / muffs in conformity with the prescribed norms / guidelines will be provided during mining operation.
ii.	The noise level survey shall be carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises, and report in this regard shall be submitted to the Ministry / RO on six - monthly basis.	Agreed. Noise level survey will be carried out from NABL/ WBPCB/ MoEF accredited laboratory will be carried out in a time bound manner and report will be submitted to competent authority.
e)	Mining Plan	
i.	Mining shall be carried out under strict adherence to provisions of the Mines Act 1952 and subordinate legislations made there - under as applicable.	Agreed and will be complied with
ii.	No change in mining method i.e. UG to OC, calendar programme and scope of work shall be made without obtaining prior approval of the Ministry of Environment, Forests and Climate Change (MoEFCC).	Noted and agreed.
iii.	Mining shall be carried out as per the approved mining plan (including mine closure plan) abiding by mining laws related to coal mining and the relevant circulars issued by Directorate General Mines Safety (DGMS).	Agreed Mining will be done as per approved mining plan, and during operation all relevant coal mining laws and circulars of DGMS will be followed.
iv.	Underground work place environmental conditions shall be rendered ergonomic and air breathable with adequate illumination in conformance with DGMS standards.	Agreed We've proposed to install one mechanical Ventilator of high capacity on surface through evacuee. The exhaust fan will have the provision of variable pitch of blades to improve the quantity of air required in future.
v.	No mining activity shall be carried out in forest land without obtaining Forestry Clearance as per Forest (Conservation) Act, 1980 and also adhering to The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 read with provisions of Indian Forest	No forest land is involved.



	Act, 1927.	
vi.	Efforts should be made to reduce energy and fuel consumption by conservation, efficiency improvements and use of renewable energy.	<p>Agreed</p> <p>a. Solar panels, electric vehicles for conveyance will be deployed to reduce energy and fuel consumption.</p> <p>b. Solar panels will be installed for surface infrastructure and workshop, and electric vehicles will be preferred instead of petrol/diesel for conveyance of staff/mine workers.</p> <p>c. If possible in future, electric heavy vehicles will be preferred for transportation of coal.</p>
f)	Land Reclamation	
i.	Digital Survey of entire lease hold area / core zone using Satellite Remote Sensing survey shall be carried out at least once in three years for monitoring land use pattern and report in 1 : 50,000 scale or as notified by Ministry of Environment, Forest and Climate Change (MOEFCC) from time to time shall be submitted to MOEFCC/ Regional Office (RO).	<p>Agreed</p> <p>Digital Survey will be carried out at least once in three years for monitoring land use pattern from recognised consultant and report in 1 : 50,000 scale or as notified by Ministry of Environment, Forest and Climate Change (MOEFCC) will be submitted to MOEF&CC/RO.</p>
ii.	Post-mining land be rendered usable for agricultural / forestry purposes and shall be handed over to the respective State Government, as specified in the Guidelines for Preparation of Mine Closure Plan, issued by the Ministry of Coal dated 27 th August, 2009 and subsequent amendments.	<p>Agreed</p> <p>After post mining the land will be rendered as per the approved mine closure plan.</p>
iii.	Regular monitoring of subsidence movement on the surface over and around the working areas and its impact on natural drainage pattern, water bodies, vegetation, structure, roads and surroundings shall be continued till movement ceases completely. In case of observation of any high rate of subsidence beyond the limit prescribed, appropriate effective mitigation measures shall be taken to avoid loss of life and materials. Cracks should be effectively plugged in with ballast and clay soil / suitable material.	<p>Agreed.</p> <p>Regular detailed monitoring of subsidence movement will be carried out.</p> <p>In case of observation of any high rate of subsidence beyond the limit prescribed, appropriate effective mitigation measures shall be taken to avoid loss of life and materials. Cracks should be effectively plugged in with ballast and clay soil / suitable material.</p>
iv.	Fly ash shall be used for external dump of overburden, backfilling or stowing of mine as per provisions contained in clause (i) and (ii) of	Approved mine closure plan will be followed



	<p>subparagraph (8) of fly ash notification issued vide SO 2804 (E) dated 3rd November, 2009 as amended from time to time. Efforts shall be made to utilize gypsum generated from Flue Gas Desulfurization (FGD), if any, along with fly ash for external dump of overburden, backfilling or stowing of mines. Compliance report shall be submitted to Regional Office of MoEF&CC, CPCB and SPCB.</p>	
<p>v.</p>	<p>A separate team for subsidence monitoring and surface mitigation measures shall be constituted and continuous monitoring & implementation of mitigation measures be carried out.</p>	<p>Agreed.</p> <p>We'll prepare a separate team for subsidence monitoring and implementation of mitigation measures. The following subsidence aspects and remedial measures are proposed for the safety of surface structures and mining operation:</p> <ol style="list-style-type: none"> 1) There are number of villages and surface structures within the coal block. Hence, AoD of 22° was taken into account for design of all proposed panels to err on the side of the safety. The influence of subsidence would not affect any surface structure. 2) Maximum anticipated subsidence of 4098 mm would affect the surface topography after mining. Suitable drainage should be made to avoid any water logging in the centre of subsidence troughs. 3) The cumulative predicted maximum compressive strain and tensile strain at the surface of 10.0 mm/m and 9.1 mm/m respectively would lead to development of cracks with crevices of 60 to 100 mm at the surface. The surface cracks formed during extraction should immediately be filled in with soil/mitti to prevent breathing of air and inflow of water to the underground workings. 4) Embankment with an elevation above HFL is advisable be erected on the west side of the Ajay river subject to actual



		ground topography. This exercise will be conducted within a span of 10 years.
vi.	Thorough inspection of the mine lease area for any cracks developed at the surface due to mining activities below ground shall be carried out to prevent inrush of water in the mine.	Agreed During the mining operation in underground, regular monitoring of surface will be carried out by a monitoring team to prevent inrush of water in the mine.
vii.	Native tree species shall be selected and planted over areas affected by subsidence.	Agreed Native tree species along with pollution indicative species/ bio indicator species will be selected and planted for fast growing over area affected by subsidence.
viii.	The project proponent shall make necessary alternative arrangements, if grazing land is involved in core zone, in consultation with the State government to provide alternate areas for livestock grazing, if any. In this context, the project proponent shall implement the directions of Hon'ble Supreme Court with regard to acquiring grazing land.	Noted.
g)	Green Belt	
i.	The project proponent shall take all precautionary measures during mining operation for conservation and protection of endangered flora / fauna, if any, spotted / reported in the study area. Action plan, in this regard, if any, shall be prepared and implemented in consultation with the State Forest and Wildlife Department.	Agreed No endangered flora / fauna/ Schedule -I is found during collection of baseline data. Even then we'll take all precautionary measures during mining operation for conservation and protection of native flora / fauna.
ii.	Greenbelt, consisting of three-tier plantation, of width not less than 7.5 m, shall be developed all along the mine lease area in a phased manner. The green belt comprising of a mix of native species shall be developed all along the major approach roads / coal transportation roads.	Agreed <ul style="list-style-type: none"> • 10 mtrs width tree plantation of broad leaves and wind break/green-shield of about 10 mts height along the boundary of coal storage yard. • Additional 1,00,000 plants with three tier plantation along the transportation route, if not completed, and identified areas with consent to the gram panchayat within two year and plant for remaining within 2 years for their proper growth in additional already committed to plantation in 8.49 ha project area. Greenbelt plan is already attached as Annexure-3 .



h)	Public Hearing and Human Health Issues	
i.	Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored.	Agreed. Lighting facilities in night will be setup at all places of mine site wherever is required.
ii.	The Project Proponent shall undertake Occupational Health survey for initial and Periodical medical examination of the workers engaged in the Project and maintain records accordingly as per the provisions of the Mines Rules, 1955 and DGMS Circulars. Besides carrying out regular periodic health check - up of their workers, 20 % of the workers engaged in active mining operations shall be subjected to health check - up for occupational diseases and hearing impairment, if any.	Agreed Free medical facilities will be provided to all employees under Employees' State Insurance Scheme. Occupational health of staff and workers will be initially carried out at pre-entry level and later on regular medical check-up in this respect will be continuously extended on an annual basis to detect early incidence of diseases and for prompt remedial medical interventions in this respect. Necessary personal data cards in this respect will be maintained for effective monitoring and application of medical services required in the matter. All occupational health and safety activities will be done as per DGMS guidelines. Safety matters will be reviewed once in 15 days by safety officer regularly so as to take urgent and effective measures to prevent unsafe operations and practices with a view to prevent accidents, injuries, etc.
iii.	Personnel (including outsourcing employees) working in dusty areas shall wear protective respiratory devices and shall also be provided with adequate training and information on safety and health aspects.	Agreed The Personal Protective Equipment (PPE's) will be provided to the workers working in the dusty areas and will be regularly monitored. Training and information will be provided for safety and health aspects.
iv.	Skill training as per safety norms specified by DGMS shall be provided to all workmen including the outsourcing employees to ensure high safety standards in mines.	Agreed Safety officer will be hired for providing skill training as per safety norms specified by DGMS to all workers including the outsourcing employees to ensure high safety standards at mine site.
v.	Effective arrangement shall be made to provide and maintain at suitable points conveniently situated, a sufficient supply of drinking water for all the persons employed.	Agreed Adequate drinking water facilities will be provided to all the persons employed during construction &



		operation phase.
vi.	Implementation of Action Plan on the issues raised during the Public Hearing shall be ensured. The Project Proponent shall undertake all the tasks as per the Action Plan submitted with budgetary provisions during the Public Hearing. Land oustees shall be compensated as per the norms laid out R & R Policy of the Company / or the National R&R Policy / R&R Policy of the State Government, as applicable.	Agreed A time bound action plan has been prepared for addressing all the issues raised during the Public Hearing and will be implemented within the time frame.
vii.	The project proponent shall follow the mitigation measures provided in this Ministry's OM No. Z-11013/5712014-IA.II(M) dated 29 th October, 2014, titled 'Impact of mining activities on habitations - issues related to the mining projects wherein habitations and villages are the part of mine lease areas or habitations and villages are surrounded by the mine lease area.	Agreed We'll follow the mitigation measures stated in this Ministry's OM No. Z-11013/5712014-IA.II (M) dated 29 th October, 2014.
i)	Corporate Environment Responsibility	
i.	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements / deviation / violation of the environmental forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six - monthly report.	Complied Company has well laid down environmental policy duly approve by the Board of Directors. Copy of Environmental Policy is attached as Annexure-7 . Th environment policy is dully approved by the board of the company. Copy of the board resolution is attached as Annexure-8 .
ii.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Complied. A separate Environmental cell both at project and company head quarter is in place.
iii.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry / Regional Office along with the Six Monthly Compliance Report.	Agreed. Appropriate fund is allocated under the head of EMP capital cost of Rs. 41.52 Cr & Recurring cost of Rs. 9.26 per year as per. Further capital cost for environmental monitoring is Rs. 300 Lakhs and recurring cost is Rs. 157.00 Lakhs/year. The fund so allocated under the head of EMP will not be diverted for any other purpose.



iv.	Self-Environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Agreed & Noted.
j)	Miscellaneous	
i.	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	<p>Complied</p> <p>Public notice for grant of Environmental Clearance has been given in to local newspaper that are widely circulated in the region are:</p> <ul style="list-style-type: none"> • “AJKAL” in vernacular language (Bengali) dated 02.09.2022 and • “THE ECHO OF INDIA” in English language on dated 02.09.2022 <p>Copy of both the newspaper advertisement is attached as Annexure-9.</p>
ii.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	<p>The copies of the environmental clearance have been submitted to the Heads of local bodies, Panchayat and Municipal Bodies and to the relevant offices. The details area as:</p> <ol style="list-style-type: none"> 1. DM, Paschim Bardhaman, vide Letter No.: PTPL/JAG-B/ODM/WB/01/22-23 dated 02-09-2022. 2. ADM, Paschim Bardhaman, vide Letter No.: PTPL/JAG-B/ODM/WB/02/22-23 dated 02-09-2022. 3. Sub-Divisional Officer, Durgapur Sub-Division, vide Letter No.: PTPL/JAG-B/OSDO/WB/01/22-23 dated 05-09-2022. 4. BDO, Durgapur-Faridpur Block, vide Letter No.: PTPL/JAG-B/OBDO-DFB/WB/01/22-23 dated 05-09-2022. 5. BDO, Kanksa Block, vide Letter No.: PTPL/JAG-B/OBDO-KB/WB/01/22-23 dated 05-09-2022. 6. GM, D.I.C., Paschim Bardhaman, vide Letter No.: PTPL/JAG-B/DIC/WB/01/22-23 dated 05-09-2022. 7. Sabhadhipati, Paschim Bardhaman Zila Parishad, vide Letter No.: PTPL/JAG-B/ZP/WB/01/22-23 dated 02-09-2022. 8. Sabhapati, Durgapur-Faridpur Panchayat Samity, vide Letter No.: PTPL/JAG-B/ODFPS/WB/01/22-23 dated 05-09-2022. 9. Kanksa Panchayat Samity, vide Letter No.: PTPL/JAG-B/OKPS/WB/01/22-23 dated 05-09-2022. 10. Gour Bazar Gram Panchayat, vide Letter No.: PTPL/JAG-B/OGBGP/WB/01/22-23 dated 05-09-2022.



		<p>11. Bidbehar Bazar Gram Panchayat, vide Letter No.: PTPL/JAG-B/OBBGP/WB/01/22-23 dated 05-09-2022.</p> <p>12. Pratappur Bazar Gram Panchayat, vide Letter No.: PTPL/JAG-B/OPBGP/WB/01/22-23 dated 05-09-2022.</p> <p>Copy of the intimation letter is attached as Annexure-10.</p>
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	<p>Agreed</p> <p>The environmental clearance and status of compliance of the stipulated environment clearance conditions, including results of monitored data will be uploaded on the website of the company</p>
iv.	The project proponent shall monitor the criteria pollutants level namely; PM ₁₀ , SO ₂ , NO _x (ambient levels) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	<p>Agreed.</p> <p>The criteria pollutants level namely; PM₁₀, PM_{2.5}, SO₂, NO_x (ambient levels) will be monitored by third party monitoring agency which will be MoEF/WBPCB/ NABL accredited laboratory. Value of pollutants will be displayed on board as per CPCB format at entry and exit gate of mine lease area for disclosure to the public and also uploaded on the website of the company.</p>
v.	The project proponent shall submit six - monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	<p>Agreed</p> <p>In compliance to this point, this report is being submitted.</p>
vi.	The project proponent shall follow the mitigation measures provided in this Ministry's OM No.Z-11013/5712014-IA.II(M) dated 29 th October, 2014, titled "Impact of mining activities on habitations-issues related to the mining projects wherein habitations and villages are the part of mine lease areas or habitations and villages are surrounded by the mine lease area".	<p>Agreed</p> <p>We'll follow the mitigation measures stated in this Ministry's OM No. Z-11013/5712014-IA.II (M) dated 29th October, 2014</p>
vii.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	<p>Agreed</p> <p>We'll submit the environmental statement for each financial year in Form-V to the WBPCB as prescribed under the Environment (Protection) Rules, 1986 post operation of the mine.</p>
viii.	The project authorities shall inform to the	Agreed



	Regional Office of the MOEFCC regarding commencement of mining operations.	The project is in development/ construction stage. CTE and other statutory clearance are obtained from competent authority. We'll inform to the Regional Office of the MOEFCC before starting of mining operations.
ix.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Noted All the relevant stipulations made by the West Bengal Pollution Control Board and the State Government will be complied. In this connection CTE and other statutory clearance are obtained from competent authority.
x.	The project proponent shall abide by all the commitments and recommendations made in the EIA / EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	Noted and will be complied in a time bound manner.
xi.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change.	Agreed
xii.	Concealing factual data or submission of false / fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted
xiii.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted & Agreed
xiv.	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Agreed & Noted.
xv.	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.	Agreed & Noted.
xvi.	The above conditions shall be enforced, inter - alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and	Agreed & Noted.



	Trans-boundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.	
5	The proponent shall abide by all the commitments and recommendations made in the EIA / EMP report and also that during presentation to the EAC. All the commitments made on the issues raised during public hearing shall also be implemented in letter and spirit.	Agreed, we'll abide all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
6	The proponent shall obtain all necessary clearances / approvals that may be required before the start of the project. The Ministry or any other competent authority may stipulate any further condition for environmental protection. The Ministry or any other competent authority may stipulate any further condition for environmental protection.	Agreed & Noted.
7	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted.
8	The coal company/project proponent shall be liable to pay the compensation against the illegal mining, if any, and as raised by the respective State Governments at any point of time, in terms of the orders dated 2 nd August, 2017 of Hon'ble Supreme Court in WP (Civil) No. 114/2014 in the matter of 'Common Cause Vs Union of India & others.	Agreed & Noted.
9	The concerned State Government shall ensure no mining operations to commence till the entire compensation for illegal mining, if any, is paid by the project proponent through their respective Department of Mining & Geology, in strict compliance of the judgement of Hon'ble Supreme Court.	Agreed & Noted.
10	This Environmental Clearance shall not be operational till such time the project proponent complies with the above said judgement of Hon'ble Supreme Court, as applicable, and other statutory requirements.	Agreed & Noted.



SPEED POST

NOC NO172012

WEST BENGAL POLLUTION CONTROL BOARD

Paribesh Bhawan
10A, Block - LA, Sector III, Bidhannagar
Kolkata - 700 106

Memo No. 535-2N-11/2022(E)Dated 18.10.2022

From :
Member Secretary,
West Bengal Pollution Control Board

To: The CEO,
M/s. ~~Powerplus Traders Private Limited,~~
~~Premiata Building, 39, Shakespeare Sarani, 6th Floor, Kolkata-700017.~~

Sub: Consent to Establish (NOC) from Environmental Point of View

Ref: 1) Your letter No. ~~P.TPL/JAG-B/WBPCB/05/22-23~~ Dated ~~26.09.2022~~
2) Environment Clearance issued by MOEF&CC vide E.C. Identification
No. ~~EC22A042WB110977~~, File No. ~~IA-J-11015/27/2021-IA-II(M) dtd.~~
~~01.09.2022.~~

Dear Sirs,

In response to the application for Consent to Establish (NOC) for proposed Unit of M/s ~~Powerplus Traders Private Limited~~

for manufacturing storage installation ~~mining of coal at Jagannathpur-B underground coal mine with a production capacity 0.8 MTPA/1.20 MTPA (Normative/Peak) in mine area of 856.68 ha located in villeges - Sandipur, Basudevpur, Binodpur, Raj Hat, Sashipur, Dubrajpur, Majhianga, Dandeswarpur, Ranipur, Shyamsunderpur, Jot Balarampur, Shrikrishnapur, Amdahi,*~~
this is to inform you that this Board hereby grants the Consent to Establish (NOC) from the environmental point

of the above subject to the following conditions and special conditions annexed.

* Jagannathpur, Kalinagar, Tehsil - Faliapur - Durgapur, Dist.- Paschim Bardhaman, west Bengal.

1. The quality of sewage and trade effluent to be discharged from your factory shall satisfy the permissible limits as prescribed in IS : 2490 (Pt. I) of 1974, and/or its subsequent amendment and Environment (Protection) Rules 1986.
2. Suitable measures to treat your effluent shall be adopted by you in order to reduce the pollutional load so that the quality of the effluent satisfies the standards mentioned above.
3. You shall have to apply to this Board for its consent to operate and discharge of sewage and trade effluent according to the provisions of the water (Prevention & Control of Pollution) Act, 1974. No sewage or trade effluent shall be discharged by you without prior consent of this Board.
4. All emission from your factory shall conform to the standards as laid down by this Board.
5. No emission shall be permitted without prior approval of this Board and you shall apply to this Board for its consent to operate and atmospheric emission as per provision of the Air (Prevention & Control Pollution) act, 1981.
6. No industrial plant, furnace, flues, chimneys, control equipment, etc. shall be constructed/reconstructed/erected/re-erected without prior approval of this Board.

[Signature]
18/10/2022

Chief Engineer
W. B. Pollution Control Board
Dept. of Environment, Govt. of W.B.

NOC NO172012

7. You shall comply with
- (i) Water (Prevention and Control of Pollution) Cess Act, 1977, if applicable.
 - (ii) Water (Prevention and Control of Pollution) Cess Act, 1978, if applicable.
 - (iii) Environment (Protection) Act, 1986
 - (iv) Environment (Protection) Rules, 1986
 - (v) Hazardous Wastes (Management and Handling) Rules, 1989 and Amended Rules, 2000
 - (vi) Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 and Amended Rules, 2000
 - (vii) Manufacture, Use, Import and Storage and Hazardous Micro-Organisms, Genetically Engineered Organisms or Cell Rules, 1989
 - (viii) The Public Liability Insurance Act, 1991 and Amended Act, 1992
 - (ix) The Public Liability Insurance Rules, 1991 and Amended Rules 1993
 - (x) Biomedical Wastes (Management & Handling) Rules, 1998 and Amended Rules 2000 if applicable.
 - (xi) Recycled Plastics Manufacture and Usage Rules 1999, if applicable and
 - (xii) Ozone Depleting Substances (Regulation & Control) Rules, 2000, if applicable
8. You will have to abide by any other stipulations as may be prescribed by any authority/local bodies/Government Departments etc.

SPECIAL CONDITION :

Total cost of Project : Rs.350.72 Crores.

Please refer to Annexure - A.

Any violation of the aforesaid conditions shall entail cancellation of this Consent to Establish (NOC)

Yours faithfully,

[Signature]
18/10/2022
Member Secretary/Chief Engineer,
West Bengal Pollution Control Board (EIM CELL)

Memo No. 535 - 2N-11/2022(E) *hd. 18.10.2022*

Dated.....*Chief Engineer*.....
W. B. Pollution Control Board
Dept. of Environment, Govt. of W.B.

Copy forwarded for information to :

1. Chief Inspector of Factories, Government of West Bengal, N. S. Building, Kolkata-700 001
2. Director of Industries/Director of Cottage & Small Scale Industries, Government of West Bengal, N. S. Building. Kolkata-700 001
3. Guard file, West Bengal Pollution Control Board.
4. Environmental Engineer, I/II/Alipur R.O./Howrah R.O./Hooghly R.O./B.R.O./D.R.O./Haldia R.O./S.R.O./Asansol/ Sub-R.O./WBPC Board

Himalaya Bhawan
Delhi Road, Dankuni
Dist. Hooghly

Vill, Panpur
Kalyani Expressway
P.O. Narayanpur
Dist. 24 Pgs. (N)

Sahid Khudiram Sarani
City Centre, Durgapur-16
Dist. Burdwan

10, Camac Street
2nd Floor
Kolkata-700 017

Paribesh Bhawan
10A, LA-Block, Sector-III
Salt Lake City,
Kolkata - 700 098

Block-05 at 40
Flats Complex
Adjacent to Priyambada
Housing Estate
P.O. : Khanjanchak,
P.S. Durgachak
Haldia-721602
Dist. : Purba Medinipur

Paribahan Nagar
Matigara, Siliguri
Dist.-Darjeeling

Satya Chowdhury
Indoor Stadium
Balurchar Bandh Road
Malda-732101

Asansol Sub-Regional Office
ADDA Commercial Market (2nd Floor)
Opposite Asansol Fire Station
G.T. Road, Asansol-713 301

[Signature]
18/10/2022
Member Secretary/Chief Engineer,
West Bengal Pollution Control Board
(EIM CELL)

Chief Engineer
W. B. Pollution Control Board
Dept. of Environment, Govt. of W.B.

Special Conditions issued to **M/s Powerplus Traders Private Limited** for Jagannathpur – B underground coal mine located at Villages – Sandipur, Basudevpur, Binodpur, Raj Hat, Sashipur, Dubrajpur, Majhidanga, Dandeswarpur, Ranipur, Shyamsunderpur, Jot Balarampur, Shrikrishnapur, Amdahi, Jagannathpur, Kalinagar, Tehsil – Faridpur-Durgapur, Dist.- Paschim Bardhaman, West Bengal.

A) Emission:-

- 1) Emission from the following operations - drilling, crushing, screening machinery, conveyors, loading and unloading areas, blasting, hauling, tips, stockpiles, dumps etc should meet the standards as prescribed by the Central Pollution Control Board (CPCB).
- 2) Transportation of materials to and from the project area must be done under covered condition to reduce emission of particulate matter.

B) Effluent:-

- i) Process- Workshops and CHP effluent to be treated in ETP for reuse in the mine and surplus to be discharged outside the lease area meeting the effluent discharge standards of CPCB.
- ii) Domestic- to be treated in STP.
- iii) Proper storm water management and flood protection measures are to be taken.

C) Solid Waste:-

- 1) Over Burden / Rock waste to be dumped at external earmarked dumpsites & to be backfilled in excavated voids subsequently.
- 2) Sand stones should be disposed for land filling.
- 3) The management, handling, storage & transport of the solid wastes should be done as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and their subsequent amendments.
- 4) The hazardous explosives should be stored as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and their subsequent amendments.

D) General:-


1. Noise Control - Ambient noise level not to exceed the permissible limit as stipulated by CPCB. Every care to be taken for noise control. Ear muffs are to be provided in noise generation areas.
2. No additional machines / equipments can be installed without prior permission from the Board. No change in raw materials, products and production capacity should be made without prior permission from this Board.
3. The unit should not start operation of the project without obtaining 'Consent to Operate' from this board after complete installation of pollution control devices.
4. All internal roads should be paved.
5. Proper maintenance of the Heavy Earth Moving Machineries is to be undertaken.
6. Mine OB dumpsite height is to be restricted to the appropriate height.
7. Drills should be wet operated only.
8. The Coal Handling Plant to be equipped with in-built or separate dust collection system.
9. Dust suppression shall be achieved during operations using atomizing nozzles to be located on all strategic locations of fugitive dust generation.
10. High efficiency bag filters / water sprinkling systems should be provided to resist the fugitive emissions from conveyor systems, haulage roads, transfer points etc.
11. Garland drains are to be provided with settling tanks.
12. Industrial and firefighting water demand to be met from recycling the mine discharged water.
13. Tree plantation schemes are to be taken up on an intensive basis for attenuation of environmental hazards.

(Signature)
18/10/2022

Chief Engineer

Special Conditions issued to **M/s Powerplus Traders Private Limited** for Jagannathpur – B underground coal mine located at Villages – Sandipur, Basudevpur, Binodpur, Raj Hat, Sashipur, Dubrajpur, Majhidanga, Dandeswarpur, Ranipur, Shyamsunderpur, Jot Balarampur, Shrikrishnapur, Amdahi, Jagannathpur, Kalinagar, Tehsil – Faridpur-Durgapur, Dist.- Paschim Bardhaman, West Bengal.

14. The haul roads should have a thick vegetation barrier on either side of the road.
15. Controlled blasting with use of delay detonators is permitted. Every care to be taken so as to minimize noise and vibration problems.
16. Proper measures for reclamation of land are to be taken so as to bring the land to some productive use.
17. Mine closure plan is to be properly implemented.
18. All precautionary measures during the investigation and survey for the protection and conservation of the environment, ecology and flora & fauna of the area are to be taken.
19. Forestation programmes shall be undertaken in consultation with local DFO/ Agriculture Department as per the Environmental Clearance by MoEF&CC.
20. No additional machinery/ equipments can be installed without prior permission from this Board.
21. The unit should strictly abide by the conditions specified in the Environmental Clearance conferred by the Ministry of Environment, Forest & Climate Change, Govt. of India, vide No. IA-J-11015/27/2021-IA-II(M) dated 01.09.2022.
22. No mining operations is allowed on any plot of land without having legal possession of the said plot.
23. All other statutory clearance as applicable to be obtained from the competent authorities.
24. This NOC is valid upto **30.09.2029** for the proposed project.


Chief Engineer (EIM Cell)
West Bengal Pollution Control Board


Chief Engineer
W. B. Pollution Control Board
Dept. of Environment, Govt. of W.B.

[See Rules 9(3) and 10(5)]

**Office of the Geologist, SWID & Member Secretary,
District Level Ground Water Resources Development
Authority(DLA), Paschim Burdwan**

[U/S 7(3)(b) /7(4)(b) / 7(5)(a) of the West Bengal Ground Water Resources
(Management ,Control and Regulation) Act 2005.]

PERMIT NO : P220900800492000001TSE

- a) Name of the Unit: : JAGANNATHPUR- 'B 'COAL MINE
b) Address of the Unit: : Premlata Building, 39 Shakespeare sarani, 6th Floor,
Kolkata-700017, India
c) Category of farmer :
d) Serial No. of Application Form and Date Of Submission: : BP/A-0509, SL- 4, 28-08-2021
e) Speciman Signature of the User : 

- a) District : : Paschim Burdwan
b) Block, Mouza, J.L. No., Plot No. : Block- FARIDPUR - DURGAPUR,
Mouza - Jotbalrampur
J.L. No.- 08,
Plot No.- 492
c) Municipality/corporation, Ward No., Borough No., Holding No. : Municipality/corporation- ,
Ward No.- ,Borough No.- , Holding No.- ,Plot No.-. 492

a) Type of the well	Tube well
b) Approx. depth of the well in mtr.	70
c) Purpose of well	Industrial
d) Assembly size (for tube well)	152 X 102 mm
e) Approx Strainer Length for tubewell	18 m
f) Diameter (for dug well)	0 mm
g) Type of the pump to be used	Submersible
h) H.P. of the pump	3
i) Operational Device of the pump	Electric Motor
j) Rate of the Withdrawal (m ³ /hr.)	15
k) Maximum allowable running hours per day	3.00

This permit authorizes the owner applicant (user) to sink a well in the location specified at S.I (2) for extraction of ground water at a rate not exceeding that as shown at S.I(3) (j) and for running hours/day as shown at S.I(3)(K), and is valid subject to the observance of the condition as stated overleaf.

Place : Paschim Burdwan

Date : 30-11-2021


.....
.....
Authority(DLA) ,Paschim Burdwan

Conditions:

1. In case of any change of Ownership of the proposed well, fresh registration to be obtained.
2. No Change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated as S.I(2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any Deviation in this regard shall lead to the cancellation to this permit.
3. In case of any particulars/ information furnished by the applicant in his application for the issuance of this permit is found to be incorrect during verification to any subsequent stage, this permit is liable for cancellation.
4. Any other condition imposed by the concerned Authority.

Conditionality for operating this Tubewell

- 1 **Construction of RWH as per DLA**
- 2 **Ground water quality report to be submitted by the applicant every year**
- 3 **Installation of Water meter is mandatory**
- 4 **Maintain a logbook for installed water meter and submit report every year to undersigned office**



**Geologist, SWID & Member Secretary,
District Level Ground Water Resources Development
Authority (DLA), Paschim Burdwan**

END

Remarks :

GREENBELT / PLANTATIONS PROGRAMME

Greenbelt means planting of special type of plants suitable to that particular agroclimate zone and soil characteristics in a place which will make the area cooler, reduce air pollution, prevent soil erosion and further improve the soil fertility status. A green belt around the periphery of boundary and road side will be created to avoid erosion of soil, prevention of landslides, minimize the air pollution and noise pollution in the project area. The green plants are capable of absorbing air pollutants and forming sinks for pollutants. Leaves with their vast area in a tree crown, absorb pollutants on their surface, effectively reducing their concentration and noise level in the ambient.

➤ **Proposed Plantation Programme**

Management has proposed to develop 3-tier green belt including bio indicator species on land measuring 8.49 ha. @ 2500 trees (21,225 nos.). The locations identified for plantation are:

- ❖ **Coal stockyard area,**
- ❖ **Guard Pond**
- ❖ **Administrative & Canteen Area**
- ❖ **Truck Parking area**
- ❖ **Plantation along the service road.**

➤ **DEVELOPMENT OF GREEN BELT:**

The plantation matrix adopted for the green belt development includes pit of 0.3 m x 0.3 m size with a spacing of 2 m x 2 m. In addition, earth filling and manure may also be required for the proper nutritional balance and nourishment of the sapling. It is also recommended that the plantation has to be taken up randomly and the landscaping aspects could be taken into consideration.

Greenbelt is a set of rows of trees planted in such a fashion, to create effective barrier between the project and surroundings. The greenbelt helps to capture the fugitive emissions, attenuate the noise levels in the existing project and simultaneously improving aesthetics of the surroundings. The greenbelt around the industry wall will be developed in keeping view of the following objectives.

1. Planting of trees in each row will be in staggered pattern.
2. The short trees will be planted in the first rows and the tall trees in the outer rows around the periphery of the project site.
3. Since the trunks of the trees are generally devoid of foliage, it will be useful to have shrubs in front of the trees so as to give coverage to this portion.
4. Sufficient spacing will be maintained between the trees to facilitate effective height of the greenbelt.
5. Plants of native origin, fast growing type with canopy and large leaf index shall be preferred.

➤ **SELECTION OF PLANT SPECIES FOR GREEN BELT DEVELOPMENT:**

The trees species selected as per CPCB guideline based on sensitive/Tolerant (S/T) to air pollution, height (HT), habit, growth rate (GR), crown surface area (CSA), crown shape (CS), leaf area (LA) etc. along with various other factors such as climate, elevation and soil. The

plants would exhibit the following desirable characteristics in order to be selected for plantation.

1. The species should be fast growing and providing optimum penetrability.
2. The species should be wind-firm and deep rooted.
3. The species should form a dense canopy.
4. As far as possible, the species should be indigenous and locally available.
5. Species tolerance to air pollution like SO₂ and NO₂ should be preferred.
6. The species should be permeable to help create air turbulence and mixing within the belt.
7. There should be no large gaps for the air to spill through.
8. Trees with high foliage density, leaves with larger leaf area and hairy on both the surfaces.
9. Ability to withstand conditions like inundation and drought.
10. Soil improving plants (Nitrogen fixing rapidly decomposable leaf litter).
11. Attractive appearance with good flowering and fruit bearing.
12. Bird and insect attracting tree species.
13. Sustainable green cover with minimal maintenance.

OTHER CRITERIA FOR SPECIES SELECTION:

1. **Dust attenuation:** Since it is a mining project, dust emission will be the biggest environmental challenge. Choosing species having good dust attenuation capacity, to be used for greenbelt and plantation development is prioritized in our project.
2. **Anti-Pollution Tolerance Index (APTI):** APTI describes the inherent quality of plants to tolerate air pollution. It is an important parameter that should be considered while designing any green belt development plans. APTI of plants has been described with four biochemical parameters: total chlorophyll, relative water content, ascorbic acid and leaf extract pH. APTI is an ideal tool to identify the responses of plants to the pollution load in atmosphere, and it is extensively used in biomonitoring studies. We have done desktop research on APTI of commonly occurring species in the study area, and thereafter made a suggested list of species to be used in the green belt development plan.
3. **Ecological performance:** While selecting species for our greenbelt development, we have looked into ecological performances of trees like the dust control, noise control, aesthetic values, etc.

Underground coal mining is less detrimental to the environment when compared to open cast mining. But it still has a few negative impacts on the environment. This makes the selection of species for greenbelt and plantations, all the more important. Different plant species vary in their susceptibility to different pollutants. Plant species, those are more sensitive acts as bioindicator of air pollution, while tolerant one act as sink for airborne pollutants and can be used for the development of green belt. Green belts provide the natural ways to reduce the atmospheric pollution by capturing particulate matter, and absorbing gaseous pollutants. Leaves of the plants in particular provide a large surface area for the deposition of atmospheric pollutants and subsequently act as a sink. Plants have the capacity to remove air pollutants by three means: absorption by the leaves, deposition of particulates over leaf surfaces, and the fallout of particulates on the leeward side of the vegetation. According to a study conducted by Singh et al (1991), APTI score of *Albizia lebbek* was recorded to be the maximum,

followed by *Cassia fistula*, *Zizyphus jujuba*, *Phyllanthus sp*, *Azadirachta sp*. And so on. Majority of the species selected for our green belt development have good APTI score, when compared to this study.

S No.	Species	APTI	Ecological Performance
1	<i>Azadirachta indica</i>	22 (Singh et al, 1991)	CN, DC, AV
2	<i>Nerium indicum</i>	16 (Singh et al, 1991)	DC
3	<i>Terminalia arjuna</i>	16 (Singh et al, 1991)	CN, DC, AV
4	<i>Polyalthia longifolia</i>	18 (Singh et al, 1991)	CN
5	<i>Morus alba</i>	12 (Singh et al, 1991)	CN, DC
6	<i>Tectona grandis</i>	6 (Singh et al, 1991)	CN, DC, AV
7	<i>Madhuca longifolia</i>	9 (Singh et al, 1991)	CN
8	<i>Phyllanthus emblica</i>	22 (Singh et al, 1991)	CN, DC
9	<i>Mangifera indica</i>	12 (Singh et al, 1991)	CN,
10	<i>Albezia lebbeck</i>	32 (Singh et al, 1991)	CN, DC
11	<i>Dalbergia sissoo</i>	5 (Singh et al, 1991)	DC
12	<i>Delonix regia</i>	7 (Singh et al, 1991)	CN
13	<i>Gmelina arborea</i>	Not included in study	CN, AV
14	<i>Shorea robusta</i>	Not included in study	CN, AV
15	<i>Syzygium cumini</i>	18.50 (Bharti et al, 2017)	CN
16	<i>Millettia pinnata</i>	Not included in study	CN

Ecological Performance: CN –Control Noise level, DC - Dust Controller, AV- Aesthetic Value

Various researchers have used the APTI to categorize the plant species into three categories viz. sensitive, intermediate, and tolerant. Plants with APTI value ≤ 11 are considered to be sensitive, while those with APTI value ranged from 12 to 16 classified as intermediate, and APTI value of ≥ 17 are known to be tolerant. The finding of the study suggested that the *F. bengalensis*, *F. religiosa*, *E. globus*, *A. indica juss*, *H. brasiliensis*, *S. cumini*, and *M. oleifera* can be used for the development of green belt, since their APTI was found to be ≥ 17 . Whereas, *N. indicum*, *P. longifolia*, *C. procera*, *D. lablab*, *C. citrinus*, *M. koenigii*, *T. divaricata*, *D. denundatum* and *Z. mauritiana* were found to have APTI lower than 11, and can be used for biomonitoring of air pollution. Two of the above mentioned bio monitoring species (*N. indicum* and *P. longifolia*) are already present in our list of suggested species for greenbelt development. We hereby suggest addition of *M. koenigii*, *C. procera*, *D. lablab*, *Z. mauritiana* to our list of suggested species.

The trend for Dust Attenuation Capacity (DAC) showed *Tectona grandis* > *Ficus glomerata* > *Psidium guajava* > *Ficus benghalensis* > *Ficus religiosa* > *Alstonia scholaris* > *Aegle marmelos* > *Gmelina arborea* > *Dalbergia sissoo* > *Syzygium cumini* > *Azadirachta indica* > *Terminalia arjuna* > *Mangifera indica* > *Albizia lebbeck* > *Peltophorum inerme* in descending order. Eight of the species originally suggested by us for the greenbelt development appear in this study and show good dust attenuation capacity. We further suggest the addition of *Ficus glomerata*, *Aegle marmelos*, *Ficus benghalensis*, *Ficus religiosa* to our list of suggested species.

Therefore the new list of suggested species for greenbelt and plantation development is provided in the table below.

S No.	Species	Common Name
1	<i>Azadirachta indica</i>	Neem
2	<i>Nerium indicum</i>	Nerium
3	<i>Terminalia arjuna</i>	Arjun
4	<i>Polyalthia longifolia</i>	Ashok
5	<i>Morus alba</i>	Shahtoot
6	<i>Tectona grandis</i>	Sagon
7	<i>Madhuca longifolia</i>	Mahua
8	<i>Phyllanthus emblica</i>	Amla
9	<i>Mangifera indica</i>	Aam
10	<i>Albezia lebbeck</i>	Siris
11	<i>Dalbergia sissoo</i>	Sissoo
12	<i>Delonix regia</i>	Gulmohar
13	<i>Gmelina arborea</i>	Gambhar
14	<i>Shorea robusta</i>	Sal
15	<i>Syzygium cumini</i>	Jamun
16	<i>Millettia pinnata</i>	Karanj
17	<i>Murraya koenigii</i>	Meethi Neem
18	<i>Calotropis procera</i>	Madar
19	<i>Dolichos lablab</i>	Sem
20	<i>Zizyphus mauritiana</i>	Ber
21	<i>Ficus glomerata</i>	Gular
22	<i>Ficus benghalensis</i>	Bargad
23	<i>Aegle marmelos</i>	Bael
24	<i>Ficus religiosa</i>	Peepal

Post Planting Maintenance Operations:

- Regular watering as and when required. In summer season, watering twice daily (morning and evening) will be mandatory.
- Without prejudice to any other definition of summer; for the present work, summer is defined as the climatic condition in which maximum diurnal temperature exceeds 35 degree Celsius.
- Regular watch & ward throughout the year.
- In a year, minimum 3-nos. of weeding, soil working backed by nutrient, fertilizer and pesticides application is to be carried out without fail.
- Every year there should be 100% casualty replacement as per field requirements.
- Plant hygiene will be maintained round the year without fail
- Morbid plants will be treated as casualty and will be replaced every year along with casualty replacement.
- Officer in charge of environmental management Cell will evaluate every month all Planting and other Afforestation work.
- Appropriate textual and visual documentation will be maintained. Chronological log of the afforestation work is to be thoroughly maintained and preserved.
- Quarterly progress and status report is to be transmitted to Pollution Control board and F & E Department regularly.

- Planting density is 2500 Plants per Hectares.
- Average initial cost of Greenbelt Establishment is @ Rs. 1375.00 per Plant which include Cost of plant of 4 m avg. height @ Rs. 700 + Manure & miscellaneous like fencing, bamboo @ Rs. 150 + labour cost @ 1.5 MD; spread over a span of 3 Years of establishment.
- At current wage rate of avg. Rs. 350 per MD (Skilled and semi-skilled, as per Minimum Wages Act, 1948 , W.B) and 1.5 Manday (MD) per plant, approximately manday 3750 MD per Hectare (@2500 trees per Hectare), or Rs. 0.34375 Crores capital cost per Hectare at current Price.
- Cost of raising greenbelt is expressed in man day equivalent to take care of future cost escalations.
- Annual recurring maintenance operation cost of the entire greenbelt beyond the span of establishment period is approximately @ 10% of initial cost of Establishment of Greenbelt or Subsequent recurring expenditure on Greenbelt maintenance is 375 MD Per year per Hectare.

Table No. 2: Approximate Capital Cost of the Proposed Green Belt

Area to be planted (in Hectare)	Expenditure on Formation/ Establishment		
	@3750 MD/ Hectare	@ Rs.22,25,000 cost of plant, fencing & manure/Hectare	Total Cost (INR)
8.49	31,838 MD or Rs. 1,11,43,125/-	Rs. 1,88,90,250	Rs. 3,00,33,375 (For 8.49 Hectares)

ORGANIZATIONAL STRUCTURE FOR ENVIRONMENT MANAGEMENT

As per the present set-up, the environmental groups in PTPL have a three-tier organization structure, as shown in Table:

Corporate Centre	Engineering	Corporate EHS Cell
		Environmental Management Group
	Operations Administration Personnel &	CSR Cell
		Horticulture Group
		Medical & Public Health
Safety		
Regional Headquarters	Environmental Management	As Coordinator
Projects	Coordinator	Corporate EHS Cell
	Operation & Maintenance	Maintenance Group
		Safety
	Personnel & Administration	Community Development Group
		Horticulture
Medical & Public Health		

The responsibility of environmental management of an operating mine lies mainly with Environmental Management Groups at site, which acts as coordinator for environmental matters. This group is a nodal agency for various groups at project, regional headquarters and corporate level as well as outside agencies like State Pollution Control Board. However, this group draws technical support from Environmental Engineering Group, Environmental Management Group, Safety and Rehabilitation & Resettlement Groups at Corporate Centre. The functions of main groups are summarized in following sections:

1. FUNCTIONS OF ENVIRONMENTAL GROUPS AT CORPORATE CENTRE

Environmental Engineering Group (EEG)

- Associating in feasibility study for new projects with engineering services.
- EIA studies for new project sites and obtaining Environmental Clearances.
- Special studies relating to environmental problems.
- Interaction with MOEF&CC, State Pollution Control Boards and funding agencies for new projects.
- Provide assistance to sites in overcoming specific technical problems related to environment.
- Monitoring compliance of Environmental Clearance conditions for under construction projects.

Environment Management Group (EMG)

- Coordination and monitoring with Stations, Regions, Engineering Division and other concerned agencies on all environmental matters concerning operating stations.
- Maintenance of an environment data base, trend analysis of pollution monitoring data and prepare exception reports.
- Environmental Audit of PTPL Projects.
- Providing operational feedback to Engineering for carrying out necessary modifications in existing / future systems, overseeing implementation of modification / improvement programmes.

- Providing corporate support to stations/projects through organisation of meetings on Environment

Management, obtaining management approvals.

- Organizing Training workshops, Seminars etc.
- Monitoring of compliance of Environmental Clearance conditions for operating projects.
 - ✓ Policy review and ensuring implementation.
 - ✓ Collection and collation of various statistics on R&R measures.
 - ✓ Providing these statistics to various agencies.
 - ✓ Need Assessment Survey for planning CER/CD activities. Planning and approval of CSRCD/ CER budget for operating station.
 - ✓ Monitoring of CSR-CD/CER activities
 - ✓ Finalization of the training programme in CSR-CD

2. FUNCTIONS OF ENVIRONMENTAL GROUPS AT SITE

Corporate EHS Cell at Site: A corporate EHS Cell will work at Jaganathpur-B coal mining project. Additional General Manager, Corporate EHS Cell will head this group who will be assisted by a Manager (Corporate EHS Cell), and is responsible for the performance of environmental management at the coal mine for the protection of environment. Corporate EHS Cell will have trained manpower, equipment's for monitoring and other environmental related activities, to ensure compliance of statutory requirements. It will interact regularly with the West Bengal State Pollution Control Board, Regional office, CPCB and Regional office, MOEF&CC. The main function of EHS cell group at Jaganathpur-B coal mine would be as follow:

- Obtaining Consent orders from SPCB.
- Environmental monitoring.
- Analysis of environment data, reports, preparations and transmission of report to statutory authorities, Corporate Centre etc.
- Compliance with guidelines and statutory requirements.
- Coordination with statutory bodies for environment, functional groups of the Coal mining Projects, Corporate EHS Cell/ Env. Engineering etc.
- Interaction for evolving and implementation of modification programmes to improve the availability / efficiency of pollution control devices / systems.
- Environmental Appraisal (Internal) and Environmental Audit.
- Development and maintenance of green belt
- Preparation and Implementation of CSR-CD/CER plan in consultation with state government and village development advisory committee.
- Conduct Social Impact Evaluation study and Need based Assessment Survey
- To strengthen the public image of the company in respect of social aspects and maintain good relationship with the community in the vicinity.



Government of West Bengal
 Directorate of Forests
Office of the Divisional Forest Officer
 Burdwan Division.
 Phone - Fax::0342-2657172 / 0342-2659507,
 e-mail :dfobdn@yahoo.co.in



No. 2010 / 8

dated Burdwan, 24 / 08 / 2021

To

M/s Powerplus Traders Private Limited
 Joint Venture of Orissa Metaliks Pvt Ltd,
 Rashmi Cement Ltd & Shyam Steel Manufacturing Pvt Ltd
 Premtala Building, 39 Shakespeare Sarani, 6th Floor
 Kolkata – 700017, India

Sub: -Regarding issue of No Objection Certificate in connection with Coal Block

Ref: - Your letter No. PTPL/DFO-BWN/NOC/002/2021-22

With reference cited above the undersigned would like to inform you that scrutinizing of all documents and papers found that the following mouzas which are laying within the Kanksa Block of Burdwan Forest Division namely Sandipur – J.L. No – 04, Basudevpur – No-05, Binodpur – J.L. No- 06, Rajhat- J.L. No- 07, Sashipur- J.L.No- 08, Dubrajpur- J.L. No –09, Majhidanga- J.L. No –10, Dandeswarpur- J.L. No –11, Ranipur- J.L. No – 13 are not forest related mouza.

Jahmi
 Divisional Forest Officer
 Burdwan Division

No. 2010 / 8

dated Burdwan, 24 / 08 / 2021

Copy forwarded for information and necessary action to:-

The Range Officer, Durgapur Range

Sd/- Nisha Goswami, I.F.S.
 Divisional Forest Officer
 Burdwan Division



Government of West Bengal
Directorate of Forests,
Office of the Divisional Forest Officer, Durgapur Division.
Aranyapally, Shashtri Avenue, Durgapur-12.
E-mail- dfodurgapur@yahoo.in
Office Tel. / FAX- 0343-2537229



Memo No. 3359 /28

Dated, Durgapur, The 01 /11/2021

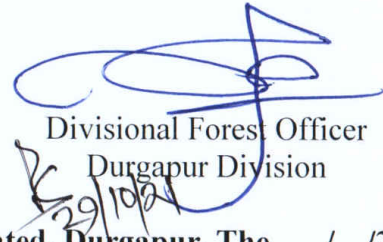
To :: M/S Powerplus Traders Private Limited
Joint Venture of Orissa Metaliks Pvt. Ltd,
Rashmi Cement Ltd & Shyam Steel Manufacturing Pvt. Ltd.
Premtala Building, 39 Shakespeare Sarani, 6th Floor
Kolkata-700017, India

Sub. :: Regarding issue of No Objection Certificate in connection with Coal Block.

Ref :: Your letter No. PTPL/DFO/NOC/001/2021-22, Dated 29/01/2021.

With reference to the communication cited above, the undersigned would like to inform you that after serutinizing all available documents, it has been found that the following mouzas which are laying within the Faridpur Block namely Shyamsundarpur- J.L. No. 07 , Jotbalarampur J.L No. 08, Amdohi- J.L. No. 25, Jagannathpur- J.L.No.- 26, Kalinagar- J.L. No.- 27 are not Forest bearing Mouzas. Only Srikrishnapur Mouza (J.L. No.- 09) within your Coal Mine Project is forest bearing Mouza. The plot schedule as submitted by you within Srikrishnapur Mouza viz. 1660, 1697, 1698, 1921, 1923, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937,1938,1939,1940,1959,1960,1961,1962,1963,1964,1965 (Total 24 nos. plot) do not belong to Forest Department.

This is for your information and necessary action.


Divisional Forest Officer
Durgapur Division

Memo No. _____/28

Dated, Durgapur, The ___/___/2021

Copy forwarded for information and necessary action to :-

The Range Officer, Ukhra Range.

Sd/- N. Panda
Divisional Forest Officer
Durgapur Division



**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/pccfwl@office.forest.wb@bangla.gov.in, Visit us at www.wildbengal.com

Memo No.: 2729 / WL/ 2W-167/ 2016

Date: 13 / 09 / 2022

To: Shri Kodumuru Srinivasa Rao
The Chief Executive Officer
Powerplus Traders Private Limited
E-mail: powerplustrade@gmail.com

Sub: Issue of Certificate pertaining to Jaganathpur B Coal Mine - regarding.

Ref.: CEO, Powerplus Traders Private Ltd's letter no. PTPL/JAG-B/WBFD/001/21-22 dated 27/01/2022

Sir,

With reference to above, it is certified that Mine site does not fall under corridors of any National Park and Wildlife Sanctuary and does not involve of forest area and wildlife sanctuary. However, special care must be taken so that no direct or indirect harm and disturbance is caused to the adjacent forest or wildlife corridors due. The maps, duly countersigned, are enclosed.

Encl.: as stated.

Yours faithfully,


(Debal Ray) 13/9/22

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

Memo No.: 2729(3) / WL/ 2W-167/ 2016

Date: 13 / 09 / 2022

Copy forwarded for information and necessary action to :-

1. The APCCF & Chief Conservator of Forests, South-East Circle, West Bengal.
2. The Divisional Forest Officer, Burdwan Division, West Bengal.
3. The Divisional Forest Officer, Durgapur Division, West Bengal.

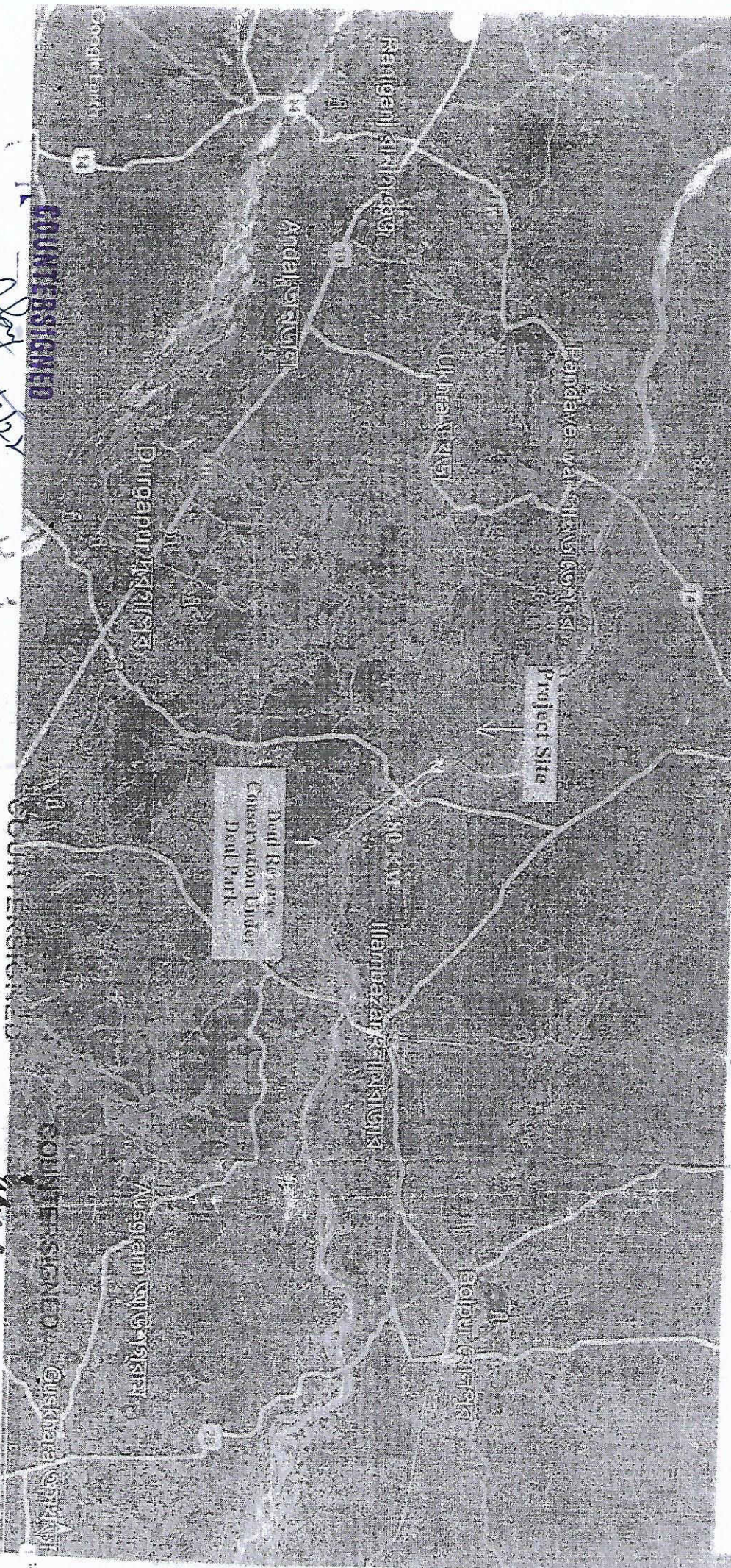

(Debal Ray) 13/9/22

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

**Site & Surroundings of
Powerplus Traders Pvt. Ltd.**

Site Co-ordinates: 23°39'31.56"N,
87°23'26.28"E

Project Site: Villages Sanchpur (04), Boudeswar (05), Rajhar (07), Sashpur (08), Duraapur (09), Mahadaga (10), Bandeswarpur (11), Ranpur (13), Shyamunderpur (07), Jai Bahurampur (08), Shakti Shamapur (09), Andahi (25), Jagannathpur (26), Kalmagar (27), Paschim Bardhaman District, State West Bengal



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

[Signature]
13/9/22

**Divisional Forest Officer
Sauran Division**

[Signature]

**Adtl. Principal Chief Conservator of Forests
&
Chief Conservator of Forests**

[Signature]

**Adtl. Principal Chief Conservator of Forests
&
Chief Conservator of Forests
South East Circle, West Bengal**

[Signature]



(Joint Venture of Orissa Metaliks Pvt Ltd, Rashmi Cement Ltd & Shyam Steel Manufacturing Ltd)

CORPORATE OFFICE: PREMLATA BUILDING, 39 SHAKESPEARE SARANI, 6TH FLOOR, KOLKATA-700017, INDIA

TEL: +91-33 4255 /4266, FAX NO.: +91 33 2289-4254,

E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

CORPORATE ENVIRONMENT, HEALTH & SAFETY (EHS) POLICY

POWERPLUS TRADERS PRIVATE LIMITED (PTPL) was incorporated on 3rd July 2012 with registered office at Premlata Building, 39, Shakespeare Sarani, 6th Floor, Kolkata : 700017 with the objective of mining of coal and minerals and engaging in allied business activities on a sustainable basis. The company recognizes the paramount need to meet the expectations of its stakeholders by striving to achieve excellence in all its spheres of activity. Nurturing the environment and the safety and health of all employees is of the highest priority for the company. This EHS Policy is applicable to all employees of PTPL and shall be communicated and made available to all stakeholders. This document defines the aims and scope of the Policy as well as responsibilities for the achievement of the objectives laid down.

OUR VISION

To become a leading, socially responsible, respected and sustainable business organization in the field of mining and allied industries

OUR MISSION

We are committed to achieving our Vision by adoption of appropriate world class technologies and business practices in all our spheres of activity, guided by company policy and national imperatives, developing best in class human resources, providing a safe and healthy work environment, exceeding customer expectations through value added products and services, optimizing resource utilization, undertaking exemplary statutory compliance and systematically discharging our corporate social and environmental responsibilities for sustainable development, with passion and empathy.

ENVIRONMENT POLICY

The Company is committed to sustainable development and we recognize that the long-term sustainability of our business is dependent upon good stewardship in both the protection of the environment and the efficient management of the exploration and extraction of mineral resources. Our values and business principles as a Corporation are based on a **"ZERO HARM"** environmental management performance that underpins our environmental policy and represents the minimum guidelines for the Corporation in this respect. We will ensure that directors, officers, employees and contractors are aware of this policy as well as their relevant responsibilities, which it sets out.

Accordingly, PTPL aims to:

- Comply with all applicable environmental laws, regulations and requirements.
- Comply with relevant industry standards relating to the management of environmental risks,
- Establish and maintain management systems to identify monitor and control the environmental aspects of our activities.
- Where appropriate, require employees to undertake training to ensure they are complying with best industry practices and all applicable environmental laws, regulations and requirements.
- Ensure that resources are available to meet our reclamation and environmental obligations.

POWERPLUS TRADERS PRIVATE LIMITED

Director/Authorised Signatory

POWERPLUS TRADERS PRIVATE LIMITED

(Joint Venture of Orissa Metaliks Pvt Ltd, Rashmi Cement Ltd & Shyam Steel Manufacturing Ltd)

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- Ensure that our employees and contractors carry out their responsibilities in accordance with this Policy, applicable law and the industry standards we are committed to meeting.
- Work with local representatives in the communities in which we operate, to educate the community on the environmental obligations associated with our activities and provide significant contribution to social and economic development of the surrounding community under Corporate Social Responsibility (CSR).
- Conduct audits to monitor, measure and evaluate the effectiveness of our environmental management systems, and communicate the findings to the Safety, Health & Environment Committee of the Board of Directors, and, where appropriate, to external stakeholders.
- Strive for increasing transparency in our annual public disclosure on environmental matters, particularly those relating to risk management systems in place and mitigation of environmental risk. We are committed to transparent communication and consulting with interested and affected parties on environmental aspects of our activities.
- Continuously assess our environmental impacts and measure and improve our environmental performance over time, including with regard to increasing our energy efficiency and reducing emissions and waste, and to promote sustainable development in the areas in which we operate.
- Recognize the increasing awareness within our industry of climate change and the need to participate in solutions that address the long-term impact of climate change, including where feasible, the reduction of greenhouse gas emissions.
- Combat climate change by increasing green cover and carbon absorption, minimal use of polluting fuels like diesel and progressive use of renewable energy wherever feasible.
- Adopt Integrate Water Management system based on the principle of Reduce, Recycle, Reuse waste water, harvesting of rain water and artificial recharge for a sustainable water resource.
- Recognize the sensitivity around water management and water scarcity, where we will aim to continuously improve water management systems and their efficiency, and to monitor our usage of water resources in our areas of operation.
- Take a responsible and integrated approach to mine closure planning, the principle aim being to design, develop and operate our facilities to minimise their overall social and environmental impact till their eventual closure.
- Develop approved Mine Closure Plans – Stage Wise, reflecting the mine’s life cycle, as per the guidelines of MoC and MoEF&CC and update them regularly as and when required due to operational changes.

OCCUPATIONAL SAFETY & HEALTH (OSH) POLICY

Safety and health are core values and form an integral part of our business processes. Putting people to work at coal mines carries a specific responsibility and accountability for safety which shall be visibly demonstrated. We accept and recognize that all accidents are preventable and commit to providing a safe and healthy working environment and work towards a goal of “ZERO HARM” and “ZERO INCIDENTS” at work. This policy is supported by rules and procedures on safe and healthy working, which are applicable to all business processes of PTPL.

Accordingly PTPL:

- Recognizes that coal mining is a hazardous occupation.

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CIN: U10100WB2012PTC183435

- Will ensure compliance to all applicable safety and health regulations, rules and other legal requirements as a minimum standard.
- Recognizes that all hazards can be identified and accidents are preventable.
- Recognizes that putting people to work at coal mines carries a specific responsibility and accountability for safety which shall be visibly demonstrated.
- Will strive to provide safe and healthy working environment in coal mines, aligned with coal mining safety and health legislation.
- Will aim at ensuring that all jobs are done safely irrespective of their importance and or urgency
- Will empower its employees to report all unsafe acts and conditions to their supervisors.
- Will ensure through proper training and supervision that all hazardous work is done to Standard Operating Procedures for incident free operations.

ORGANIZATIONS RESPONSIBILITY

PTPL has a structured approach in all the three fundamental areas of Environment, Health and Safety

Corporate Responsibility for EHS

The Directors and Chairperson of PTPL are responsible for ensuring compliance with the EHS Policy. The Board of Directors of the Corporation will review and evaluate this Policy on an annual basis to determine its efficacy and will constitute an adequately empowered corporate EHS Cell (EHSC) that will be responsible for and committed to organizational excellence in this overarching sphere of EHS. The EHSC will

- Set Company standards and objectives for PTPL as a whole and for individual unit (s) and ensure that they are integral parts of annual operating plans and set benchmarks.
- Ensure that adequate resources are provided for implementation of the Policy, in tune with current technology.
- Conduct quarterly audit of EHS activities and create Hierarchical Audit Plan for the organization.
- Formally review EHS performance of the company and report on the same to the Board of Directors and Chairperson, quarterly.
- Ensure non-compliance/deviation/violation/ major accident are reported forthwith to the Board and remedial follow up action (s) taken on top priority.
- Take proactive steps to ensure that Contractors and their workers are trained in implementation of the Co's EHS Policy and performance monitored as part of vendor assessment / rating with appropriate reward and punishment mechanism.
- Make EHS assessment a core feature for awarding work to Contractors.
- Review EHS performance every month and report on the same, recognising exemplary performance.
- Ensure External EHS Audit at least once in an year and act promptly on their report.
- Establish a **whistleblowing hotline** to allow for the confidential reporting of EHS breaches and risks. Persons wishing to make complaints or report concerns on a confidential basis will be encouraged to complain.
- Commit to continual improvement by strengthening the Integrated Management System.

POWERPLUS TRADERS PRIVATE LIMITED



Director/Authorised Signatory

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Responsibility of CEO and Project Head/ Head of Department

- Nurture and sustain environment friendly, safe and healthy work environment.
- Benchmark safety and health performance as a part of appraisal system, both for self and team.
- Ensure that Heads of Departments / Officers and Supervisors are individually accountable for implementation of this policy and ensuring they have the necessary skills to do so.
- Ensure that internal & 3rd party audits are conducted according to Plan and acted upon for timely follow up action.
- Set up Health and Safety Committees at various levels, as per the complexity of mining operations and ensure effective working of the Committees.
- Develop and implement Integrated Management System.
- Provide infrastructure for implementation of Policy and harness Company's resources for the same.
- Establish rotating cross functional team for internal audits as per Audit Plan.
- Take positive steps to ensure that all incidents or accidents that might result from abnormal operating conditions or normal operating conditions and are reported and investigated with follow up actions
- Ensuring training of workers in the area of work and awareness about the safety and health hazards of a coal mine.
- Ensure that contractual work is carried out in accordance with this Policy.
- Make all employees responsible for their own safety as well as their co-workers and impart training.
- Ensure that suitable PPE is provided to all workers.
- Make certain that all employees co-operate with mine management and observe rules and procedures to attain the desired standards of safety and health.

Responsibility of Environment in Charge

- Continually establish systems, procedures and best practices with technological interventions.
- Conduct audits as per Plan, report, monitor and ensure timely compliance of non-conformance.
- Regularly review environment performance of the unit against set objectives and targets and strive for continual improvement.
- Optimize resource consumption particularly- raw materials, energy, water oil and promote pollution prevention.
- Commit to protection of environment including prevention of pollution by reclamation and rehabilitation of mined out areas by utilization of solid waste and developing green belt in the area.
- Comply with applicable legislation in letter and spirit.
- Sustain a high degree of environmental awareness through regular promotional campaigns and employee participation through training.
- Commit to the control of Environment risks through a hierarchy of control.
- Report environment performance to Corporate EHS Cell on a monthly basis.

Responsibility of Health & Safety in Charge

- Ensuring that all coal mining activities under his/their control are carried out in adherence with this policy.
- Ensure identification of all health and safety hazards and create HIRA Plan and update the same regularly with necessary training, safety/emergency mock drills to all involved persons.
- Create SOPs for hazardous activities and take steps for implementation.

POWERPLUS TRADERS PRIVATE LIMITED

Director/Authorised Signatory

REGISTERED OFFICE : PREMLATA BUILDING, 39 SHAKESPEARE SARANI, 6TH FLOOR, KOLKATA-700017, INDIA.

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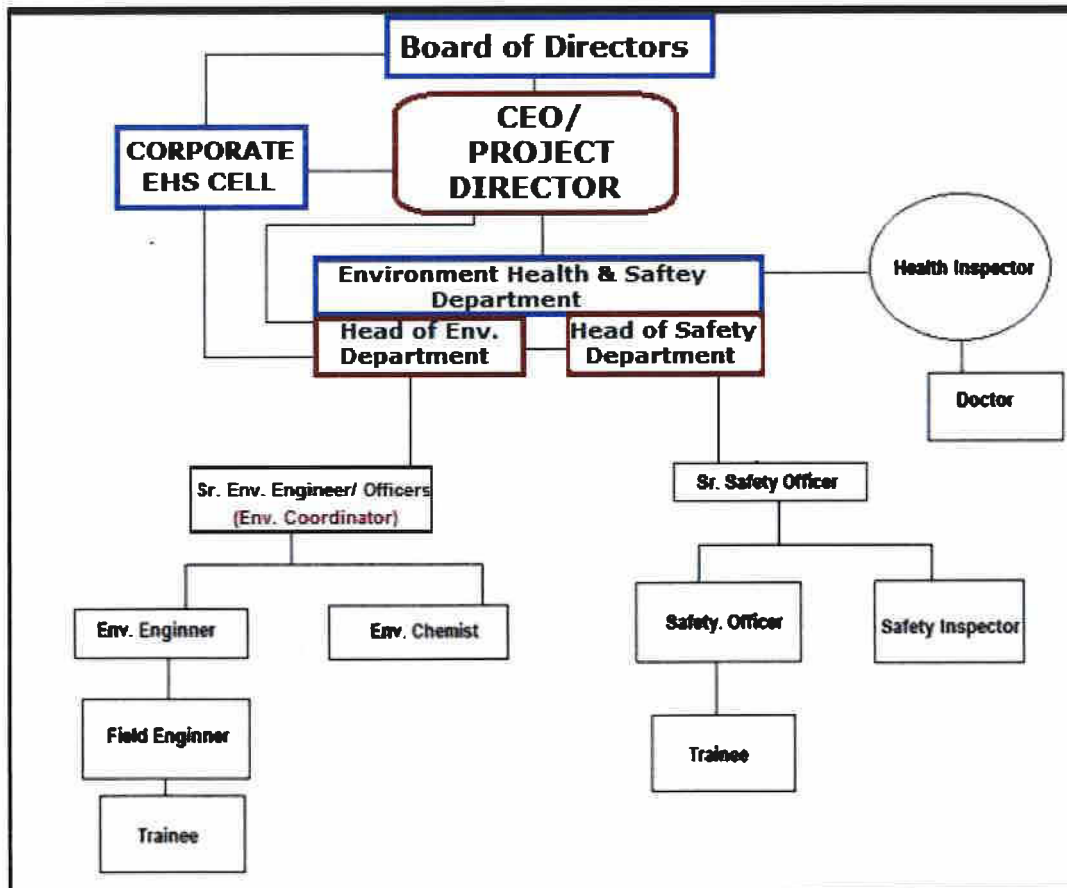
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- Conduct audits as per Plan, report, monitor and ensure timely compliance of non-conformance.
- Benchmarking safety and health performance as a part of appraisal system, both for self and team.
- Ensure effective working of Safety Committees at various levels.
- Collect and monitor Health and Safety statistics both leading and lagging and analyse them with participation of the Health & Safety Committee.
- Ensuring that the contractor has deployed safety equipment relevant to its area of operation in coal mines.
- Maintain appropriate emergency procedures consistent with available technologies to prevent / control incidents.
- Report Health & Safety performance to Corporate EHS Cell on a monthly basis.

The Hierarchy of our Corporate EHS Cell that is being strictly followed is:



This Policy will only be effective with support from all employees and contractors. Accordingly, every employee shall be a signatory to this Environment, Health and Safety Policy and shall be responsible and accountable for maintaining safety in their work area and activities.

The above EHS policy was approved by Board of Directors on dated 15th January, 2022.

Kolkata

POWERPLUS TRADERS PRIVATE LIMITED

Director/Authorised Signatory

POWERPLUS TRADERS PRIVATE LIMITED**(Joint Venture of Orissa Metaliks Pvt Ltd, Rashmi Cement Ltd & Shyam Steel Manufacturing Ltd)****CORPORATE OFFICE:** PREMLATA BUILDING, 39 SHAKESPEARE SARANI, 6TH FLOOR, KOLKATA-700017, INDIA

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EXTRACT OF THE MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF POWERPLUS TRADERS PRIVATE LIMITED HELD AT ITS REGISTERED OFFICE AT PREMLATA BUILDING, 39 SHAKESPEARE SARANI, KOLKATA - 700017 HELD ON 15TH JANUARY, 2022

FORMULATION OF CORPORATE ENVIRONMENT HEALTH SAFETY CELL (CEHSC)-CONSTITUTION & AUTHORIZATION

The Board was informed that as per the policy of Ministry of Environment, Forest & Climate Change, the company is in need to constitute & formulate Corporate Environment Policy and constitute Corporate Environment Health Safety Cell (CEHSC).

The CEHSC will undertake certain functions such as to set standards and establish environmental improvement objectives and to set targets, review environmental performance and to nominate unit head or senior employee as coordinator.

The Board took note of the information furnished and after detailed discussion passed the following resolutions unanimously:

“RESOLVED THAT a Corporate Environment Health Safety Cell (CEHSC) of the Company be and is hereby constituted to perform the various functions which, inter alia, include the following to conduct the company's operations in an environmentally sound manner and to ensure compliance of the guidelines set by the Government of India for the purpose:

- To set standards and objectives for PTPL as a whole and for individual unit (s) and ensure that they are integral parts of annual operating plans and set benchmarks.
- To ensure that adequate resources are provided for implementation of the Policy, in tune with current technology.
- To conduct quarterly audit of EHS activities and create Hierarchical Audit Plan for the organization.
- To formally review EHS performance of the company and report on the same to the Board of Directors and Chairperson, quarterly.
- To ensure non-compliance/deviation/violation/ major accident are reported forthwith to the Board and remedial follow up action (s) taken on top priority.

CERTIFIED TRUE COPY For Powerplus Traders Private Limited

Ancita Singh

Company Secretary

POWERPLUS TRADERS PRIVATE LIMITED

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CIN: U10100WB2012PTC183435

- To take proactive steps to ensure that Contractors and their workers are trained in implementation of the Co's EHS Policy and performance monitored as part of vendor assessment / rating with appropriate reward and punishment mechanism.
- To make EHS assessment a core feature for awarding work to Contractors.
- To review EHS performance every month and report on the same, recognising exemplary performance.
- To ensure External EHS Audit at least once in an year and act promptly on their report.
- To establish a **whistleblowing hotline** to allow for the confidential reporting of EHS breaches and risks. Persons wishing to make complaints or report concerns on a confidential basis will be encouraged to complain.
- To commit to continual improvement by strengthening the Integrated Management System.

RESOLVED FURTHER THAT the draft policy as placed before the Board be and is hereby approved and that the overall responsibility for environment management at each unit will rest with the Board of Directors of the Company which will ensure implementation of the Policy and environmental performance.

RESOLVED FURTHER THAT a copy of the above resolution duly certified as true by Director/ Company Secretary of the company be furnished to the concerned department/agency (ies) as may be required from time to time in connection with the above matter."

CERTIFIED TRUE COPY

For Powerplus Traders Private Limited

Ashita Singh

Company Secretary

Macron vows to prevent Russia from winning war in Ukraine

PARIS, SEP 1/--/French President Emmanuel Macron on Thursday pledged to keep up France's humanitarian, economic and military support to Ukraine and to bolster European unity as a way to pile pressure on Russia and prevent it from winning it war in that country.

We cannot let Russia militarily win the war, Macron said in a speech to French ambassadors at the Elysee presidential palace. He set the goal of enabling Ukraine to either win militarily or be put in a strong position to achieve a negotiated peace. We must get prepared for a long war, Macron said, adding that this would involve tensions escalating over Ukraine's nuclear plants. Macron said France strongly supported the mission of the International Atomic Energy Agency that arrived on Thursday to the Zaporizhzhia plant to assess its safety. The French president suggested he would call his Russian counterpart Vladimir Putin after the IAEA mission concludes. Macron vowed to keep talking to Russia despite criticism from some countries, especially in Eastern Europe, which defend a hardline stance against Moscow. We must do everything to make a negotiated peace possible when Russia and Ukraine will be ready to sit for talks, he said. We must not let Europe get divided over the war in Ukraine and its consequences, Macron said, adding that the EU must not align itself with warmongers or allow countries from eastern Europe to act alone in support of Kyiv. (AP)

UN nuclear agency team arrives at Ukraine power plant

KYIV, SEP 1/--/A team from the UN nuclear agency has arrived at the site of Europe's largest nuclear plant to inspect security conditions, the agency and Ukraine's nuclear energy operator said on Thursday, amid fighting between Russian and Ukrainian forces that prompted the shutdown of one reactor.

Enerhoatom said the International Atomic Energy Agency team, which is being led by director Rafael Grossi, arrived at the Zaporizhzhia nuclear plant that has been in the thick of recent fighting between Ukrainian and Russian forces more than six months after Russian President Vladimir Putin ordered his troops to invade Ukraine. The company said earlier on Thursday that Russian mortar shelling had led to the shutdown of one of its reactors by its emergency protection system and had damaged a backup power supply line used for in-house needs. One of the plant's reactors that wasn't operating was switched to diesel generators, Enerhoatom said. Ukraine and Russia trade blame for heavy shelling that had temporarily delayed the team's movements toward the sprawling plant on the left bank of Dnieper River in an area controlled by Russian forces. The fighting underscored the risks faced by the team of UN inspectors that was hoping to assess the safety of the plant. There has been increased military activity, including this morning until very recently," Grossi said, adding that after being briefed by the Ukrainian military he decided to get moving despite the inherent risks. But weighing the pros and cons and having come so far, we are not stopping. Grossi,

who personally negotiated with Ukrainian authorities to allow the team's passage, noted earlier that the risks were very, very high in the so-called grey zone between Ukrainian and Russian positions, but we consider that we have the minimum conditions to move." Russia's Defence Ministry said some the Ukrainian shells landed 400 metres away from the plant's Reactor No 1 Ukrainian officials, meanwhile, accused Russian forces of shelling Enerhodar and a corridor that the IAEA team was set to go through, before it was finally able to clear checkpoints and reach the site. Neither side's version of events could immediately be independently verified. Russian Foreign Minister Sergey Lavrov said Moscow expects impartiality from the team. We are taking all the necessary measures to ensure that the plant is secure, that it functions safely and that the mission accomplishes all of its plans there, he said. The Zaporizhzhia plant has been occupied by Russian forces but run by Ukrainian engineers since the early days of the 6-month-old war. Ukraine alleges Russia is using the plant as a shield, storing weapons there and launching attacks from around it, while Moscow accuses Ukraine of recklessly firing on the area.

Fighting in early March caused a brief fire at its training complex, and in recent days, the plant was temporarily knocked offline because of damage, heightening fears of a radiation leak or a reactor meltdown. Officials have begun distributing anti-radiation iodine tablets to nearby residents. We have a very important mission to accomplish, Grossi said,

adding that we are going to start immediately after an assessment of the security and the safety situation at the plant. The Russian Defence Ministry said Ukrainian forces unleashed an artillery barrage of the area and then sent a group of up to 60 scouts to try to seize control of the nuclear plant. It said the Ukrainian troops arrived in seven speedboats, landing three kilometers northeast of the plant on the left bank of the Dnieper River and tried to seize it. The ministry said Russian forces took steps to destroy the enemy, engaging warplanes. Russia's military said its forces also destroyed two barges carrying Ukrainian troops who attempted to land near the plant. The provocation by the Kyiv regime is intended to derail the arrival of the IAEA's group at the Zaporizhzhia nuclear power plant, a ministry statement said. The fighting came as war-torn Ukraine endeavoured on Thursday to start the new academic year in the best way

possible, with civilian areas still under threat of artillery fire and other weaponry and children still among the victims. Just over half of schools in Ukraine were reopening to in-person education despite the risks. In other developments: - A U.S. intelligence assessment said Russia was facing severe manpower shortages as President Vladimir Putin's 6-month campaign in Ukraine rages on. - North Korea said it was considering sending construction workers to help rebuild parts of Russian-occupied eastern Ukraine that have been battered by the fighting. - The emergencies agency under the Russia-backed separatist government in the eastern region of Donetsk said 13 emergency responders were killed and nine others were wounded on Thursday by Ukrainian shelling in Rubtsi, a village to the east of the city of Izyum in neighbouring Kharkiv

province. Much of the fighting in recent weeks and months has centered on the area. - Lavrov, the Russian foreign minister, warned against any action that could be seen as endangering a Russian contingent in neighbouring Moldova, which Moscow considers peacekeepers, would be considered like an attack on Russia itself. His comments underlined concerns that Moldova's separatist Transnistria region, could be drawn into the Russia-Ukraine conflict. (AP)

CHANGE OF NAME
I, Santanu Pain, S/o Sunil Kumar Pain, R/o 1/6A, Doner Lane, Gariahat, P.O. Sarat Bose Road, Kolkata-700029, in the State of West Bengal by Profession Retired Govt Servant (Public Sector Undertaking) shall henceforth be known as Santanu Kumar Pain vide affidavit sworn before The Notary Public Kolkata on 01 SEP 2022.

CHANGE OF NAME
Sudhiranjan Lahiri Mahavidyalaya (Accredited by NAAC) (Affiliated to the University of Kalyani & Approved by the UGC under section 2(f) & 12(B)) P.O.-Majdia, Dt. Nadia, Pin-741507, West Bengal, India
Date: 25.08.2022
Sealea quotations are invited for printing of Student Identity Cards and Activity Cards of Sudhiranjan Lahiri Mahavidyalaya. Interested bidders are requested to visit us at www.srlm.org.
Sd/- (Dr. Somnath Bandyopadhyay) Teacher in charge

CHANGE OF NAME
I, Dipak Jaiswal, resident of 28B, Keshab Chandra Sen Street (Raja Ram Mohan Roy Sarani), Kolkata-700 009 hereby declare vide affidavit filed in sealadh Court dated 31.08.2022 that actual spelling of my and my daughter's names are Dipak Jaiswal & Drishti Jaiswal respectively but in my daughter's birth certificate it has been recorded as Deepak Jaiswal & Drishti Jaiswal. Dipak Jaiswal and Deepak Jaiswal & Drishti Jaiswal & Drishti Jaiswal are the same and identical persons.

NOTICE
My client Sri Subrata Dey, son of Late Sukumar Dey, resident of Surya Nagar, Dabgram, within ward No. 23 of Siliguri Municipal Corporation, Post Office-Rabindra Sarani, Pin-734 006, Police Station-Siliguri, District-Darjeeling, have lost original Deed of Sale, being No.-I-3395 for the year 2001 (Chain Deed), registered with the office of the Additional District Sub-Registrar, Siliguri and a diary was lodged with Siliguri Police Station; vide G.D. Entry No. 1955, dated 01.09.2022. If found please contact -
Sd/- Sri Suprio Ghosh, Advocate, Siliguri, Sarada Apartment, ATM Road, Subhas Pally, Siliguri-734 001. (M) 8250809457

PUBLIC NOTICE
NOTICE is hereby given to all concern that my client Sri Rajen Chhetri, Son of Dal Bahadur Chhetri, resident of 29th Mile Balwa Khani, Tista Bazar, P.O. Fista Bazar, P.S. Rambi, District Darjeeling, Pin No. 734312, (W.B.), purchase a Land Measuring 2 Katha 8 Chatak, R.S. Plot No. 5, L.R. Pkta No. 844, R.S. Khatian No. 96/1, L.R. Khatian No. 3204, Mouza Dabgram, Pargana Baikunthapur, J.L. No. 2, R.S. Sheet No. 8, L.R. Sheet No. 5, P.S. Bhaktinagar, District Jalpaiguri, by virtue of a registered Deed of Sale being No. 1566 for the year of 2022, recorded in Book No. 1, Volume No. 702, Pages No. 35483 to 35489, registered at the office of the District Sub-Registrar Jalpaiguri and it has been informed that the two separate registered original prior (Chain Deed) Sale Deed (i) being No. 2916 for the year of 2012, recorded in Book No. 1, CD Volume No. 9, Pages No. 450 to 468, registered at office of the Addl. District Sub-Registrar Rajganj and (ii) being No. 3183 for the year of 2008, recorded Book No. 1, CD Volume No. 7, Pages No. 2449 to 2459, registered at office of the District Sub-Registrar Jalpaiguri, is lost from the custody of my aforesaid client and duly reported to the Reang P.P. Kalimpong Police Station vide G.D. No. 633 dated 26.08.2022, if any person or concern having any claims/objection over the aforesaid property may contact the undersigned within 7 (Seven) days from the date of publication of this notice and on failure thereof, the property will be treated as free from all encumbrances.
Sd/- Mr. Chhotan Gain, Advocate/Siliguri Siliguri, Pin Code: 734001 Contact Nos. M: 8617474701 9563162008.

Govt. Of West Bengal TENDER NOTICE
eNIT No.-15/BDO of 2022-2023
Online Tender is hereby invited by the undersigned from eligible contractors having sufficient credentials. Last date of application is 14.09.2022 upto 4.00 P.M. For more details, contact or visit the office of the undersigned on working days.
Sd/- Block Development Officer Balagarh Development Block Jirat, Hooghly

NOTICE
This is to inform that the Environment Clearance for 'Jaganathpur-B Coal Mine' with a production capacity of 0.8 MTPA/1.20MTPA (Normative/Peak) in Mine Area - 856.68 ha by Powerplus Traders Pvt. Ltd. located in villages Sandipur (04), Besudipur (05), Binodpur (06), Rajhat (07), Sashipur (08), Dubrajpur (09), Maidanga (10), Ganeswarpur (11), Ranpur (13), Shyamunderpur (07), Jot Balarampur (08), Shrikrishnapur (09), Amdahi (25), Jaganathpur (26), Kalinagar (27) in Paschim Bardhaman District, West Bengal has been approved by Ministry of Environment, Forest and Climate Change, Government of India vide EC Identification No. EC22A042WB110977 & File No.-IA-J-1101927/2021-IA-I(II) dated 01/09/2022. The copy of the Environmental Clearance is available at West-Bengal Pollution Control Board and seen in MoEF & CC website at <http://parivesh.nic.in/>.

AFFIDAVIT
I, Gopal Chandra Sarkar, S/o Sanatan Sarkar, R/o Vill-Polta, P.O. Nutan Gram, Bongaon, P.S. Gopal Nagar, Dist. North 24 Parganas, West Bengal declare that Archana Sarkar is my wife & our marriage was solemnized according to Hindu Rites and customs in the year of 2000. I am the employee of Army Medical Force, Base Hospital at Barrackpore (Army) and my servicerecord my wife's name has been recorded as Archana Sarkar in place of Archana Sarkar. As per affidavit before the Notary Public Govt of West Bengal on 29.8.2022 both Archana Sarkar and Archana Sarkar, is the same and one identical person, who refer to my wife.

GOVERNMENT OF WEST BENGAL OFFICE OF THE BLOCK DEVELOPMENT OFFICER DARJEELING-PULBAZAR DEVELOPMENT BLOCK BIJANBARI, DARJEELING TENDER NOTICE
Separate tenders are invited by the undersigned for the work mentioned in the table below through Electronic Tendering (e-tendering)
NIT No. 03/BDO/DP/MP & MLA/2022-23 Date:-01.09.2022 For further reference please visit Website:- www.wbtenders.gov.in
Sd/- BDO, Darj-Pul Dev Block

RYAM COMMERCE & PLANTATIONS LIMITED
Regd Office: 1/1A, Vansittart Row, Mezzanine Floor, Room No. 9C, Kolkata WB 700021 IN
CIN: L70101WB1957PLC023317
Website: www.ryamcommerce.co.in
NOTICE OF THE 109TH ANNUAL GENERAL MEETING, BOOK CLOSURE AND REMOTE E-VOTING INFORMATION
Notice is hereby given that the One Hundred and Ninth Annual General Meeting of the Members of M/s Ryam Commerce & Plantations Limited will be held on Friday, the 30th day of September, 2022 at 11.00 a.m. to transact the businesses as set out in the Notice convening the AGM. Notice is also hereby given pursuant to regulation 42 of SEBI (Listing Obligations and Disclosures Requirements) Regulations, 2015 and section 91 of The Companies Act, 2013 read with rule 10 of the Companies (Management and Administration) Rule, 2014, that the Register of Members and Share Transfer Books will remain closed from 23rd September, 2022 to 30th September, 2022 (both days inclusive) for the purpose of AGM. In Compliance with section 108 of the Companies Act, 2013 read with rule 20(3)(v) of the Companies (Management and Administration) Rules, 2014 as amended with Companies (Management and Administration) Amendment Rules, 2015 the following are the information for E-voting: 1. The business as set in the notice of AGM may be transacted through voting by electronic means. 2. The Remote e-voting facility to its shareholder shall commence from 27th September, 2022 at 10:00 A.M and will end on 29th September, 2022 at 5:00 P.M. 3. The Notice of AGM is available on the website of the Company www.ryamcommerce.co.in. Further in pursuance of SEBI Circular SEBI/HO/CFD/CDM1/CIR/P/2020/79 dated 12th May, 2020 and SEBI Circular SEBI/HO/CFD/CDM2/CIR/P/2021/11 dated 15th January, 2021 copies of Annual Report for FY 2021-2022 shall be sent to the shareholders via email only. It is hereby also requested to all the shareholders whose email id is not registered with the Company to kindly furnish the same to the Company via email at www.ryamcommerce.co.in.
By the Order of the Board
Sd/-SUJOY KUMAR SINHA (Director)
Place: Kolkata Date: September 02, 2022 DIN: 05323711

NOTICE INVITING TENDER
Sealed Tenders are being invited by The Chairman, North Barrackpore Municipality from bonafied suppliers for the following: **SI No.1, Tender Reference No.- 10202/NBM/Store, Date-31/08/2022, Sub-Supply of IT-items.** Last date of submission of Tender : 12/09/2022 within 2 pm. For details see www.northbarrackporemunicipality.org.
Sd/- Chairman North Barrackpore Municipality

NOTICE INVITING e-TENDER
NIT NO:-DO(H)NABADWP/ NIT03(e) (3rd Call)2022-23 DATE:-01.09.2022
e-Tender is hereby invited from the reputed & bonafide Manufacturers / Suppliers/Organizations / Firms to supply New MACHINERIES & ACCESSORIES related to Readymade Garments Unit to Readymade Garments Unit of Paigla chandi Readymade Garments Samabay Samity Ltd. under the zone of Development Officer (Handloom), Nabdwip, Nadia District, Govt. of West Bengal within 5:00 PM of 15th September 2022. The detail of the tender is available in the Website <https://wbtenders.gov.in>
Sd/- Development Officer (Handloom) Nabadwip, Nadia

NOTICE INVITING TENDER
No:WBPWD/EE/11/PR/T/KCED/ of 2022-23
e-Tender is invited by the undersigned for the work "SITC of Lightning conductor system of the whole building of Ballygunge Science College including necessary compound lighting arrangement around the building". Tender No: WBPWD/EE/11/PR/T/KCED/ of 2022-23. Bid Submission end date 16.09.2022 up to 2.00 PM. Website: <http://www.pwdwb.in> for details contact at the office of the undersigned. Corrigendum if any will be published only the said website.
Sd/- P. Sarkar, Executive Engineer, PWD Kolkata Central Electrical Division

GOVERNMENT OF WEST BENGAL OFFICE OF THE BLOCK DEVELOPMENT OFFICER DARJEELING-PULBAZAR DEVELOPMENT BLOCK BIJANBARI, DARJEELING TENDER NOTICE
Separate tenders are invited by the undersigned for the work mentioned in the table below through Electronic Tendering (e-tendering)
NIT No. 03/BDO/DP/MP & MLA/2022-23 Date:-01.09.2022 For further reference please visit Website:- www.wbtenders.gov.in
Sd/- BDO, Darj-Pul Dev Block

RYAM COMMERCE & PLANTATIONS LIMITED
Regd Office: 1/1A, Vansittart Row, Mezzanine Floor, Room No. 9C, Kolkata WB 700021 IN
CIN: L70101WB1957PLC023317
Website: www.ryamcommerce.co.in
NOTICE OF THE 109TH ANNUAL GENERAL MEETING, BOOK CLOSURE AND REMOTE E-VOTING INFORMATION
Notice is hereby given that the One Hundred and Ninth Annual General Meeting of the Members of M/s Ryam Commerce & Plantations Limited will be held on Friday, the 30th day of September, 2022 at 11.00 a.m. to transact the businesses as set out in the Notice convening the AGM. Notice is also hereby given pursuant to regulation 42 of SEBI (Listing Obligations and Disclosures Requirements) Regulations, 2015 and section 91 of The Companies Act, 2013 read with rule 10 of the Companies (Management and Administration) Rule, 2014, that the Register of Members and Share Transfer Books will remain closed from 23rd September, 2022 to 30th September, 2022 (both days inclusive) for the purpose of AGM. In Compliance with section 108 of the Companies Act, 2013 read with rule 20(3)(v) of the Companies (Management and Administration) Rules, 2014 as amended with Companies (Management and Administration) Amendment Rules, 2015 the following are the information for E-voting: 1. The business as set in the notice of AGM may be transacted through voting by electronic means. 2. The Remote e-voting facility to its shareholder shall commence from 27th September, 2022 at 10:00 A.M and will end on 29th September, 2022 at 5:00 P.M. 3. The Notice of AGM is available on the website of the Company www.ryamcommerce.co.in. Further in pursuance of SEBI Circular SEBI/HO/CFD/CDM1/CIR/P/2020/79 dated 12th May, 2020 and SEBI Circular SEBI/HO/CFD/CDM2/CIR/P/2021/11 dated 15th January, 2021 copies of Annual Report for FY 2021-2022 shall be sent to the shareholders via email only. It is hereby also requested to all the shareholders whose email id is not registered with the Company to kindly furnish the same to the Company via email at www.ryamcommerce.co.in.
By the Order of the Board
Sd/-SUJOY KUMAR SINHA (Director)
Place: Kolkata Date: September 02, 2022 DIN: 05323711

Putin pays tribute to Gorbachev but won't attend his funeral

MOSCOW, SEPT 1/--/ Russian President Vladimir Putin on Thursday paid tribute to Mikhail Gorbachev but will not attend the late former Soviet leader's funeral, a decision reflecting the Kremlin's ambivalence about Gorbachev's legacy. Kremlin spokesman Dmitry Peskov said that prior to departing for a working trip to Russia's westernmost Baltic exclave of Kaliningrad, Putin visited a Moscow hospital where Mikhail Gorbachev's body is kept before Saturday's funeral to lay flowers at his coffin. Regrettably, the president's working schedule wouldn't allow him to do that on Saturday, so he decided to do that today, Peskov said in a conference call with reporters. Russian state television showed Putin walking to Gorbachev's open coffin and putting a bouquet of red roses next to it. He stood in silence for a few moments, bowed his head, touched the coffin, crossed himself and walked away. Gorbachev, who died Tuesday, will be buried at Moscow's Novodevichy cemetery next to his wife Raisa after a farewell ceremony will be held at the Pillar Hall of the House of the Unions, an iconic mansion near the Kremlin that has served as the venue for state funerals since Soviet times. Asked if Gorbachev will be given a state funeral, Peskov said the funeral will have elements of state funeral, such as honorary guards, and the government will help organise them. He wouldn't elaborate how the ceremony will differ from a full-fledged state funeral. Putin's decision to pay a private visit to the hospital while staying away from Saturday's public farewell ceremony combined with uncertainty surrounding the funeral's status reflect the Kremlin's uneasiness about the legacy of Gorbachev. The late leader has been lauded in the West by putting an end to the Cold War but reviled by many at home for actions that led to the 1991 Soviet collapse and plunged millions into poverty. If the Kremlin had declared a state funeral for Gorbachev, it would have made it awkward for Putin to snub the official ceremony. A state funeral would also oblige the Kremlin to send invitations

to foreign leaders to attend it, something that Moscow would probably be reluctant to do amid the tensions with the West over its action in Ukraine. While avoiding explicit personal criticism of Gorbachev, Putin in the past repeatedly blamed him for failing to secure written commitments from the West that would rule out NATO's expansion eastward - an issue that became a major irritant in Russia-West ties for decades and fomented tensions that exploded when the Russian leader sent troops into Ukraine on Feb 24. In Wednesday's telegram of condolences released by the Kremlin, Putin praised Gorbachev as a man who left an enormous impact on the course of world history. He led the country during difficult and dramatic changes, amid large-scale foreign policy, economic and society challenges, Putin said. He deeply realised that reforms were necessary and tried to offer his solutions for the acute problems. Sergei Markov, a pro-Kremlin political analyst, observed that Putin's decision to privately pay tribute to Gorbachev reflected both security problems and utter unpopularity of Mikhail Gorbachev's policies. At the same time, Putin wanted to show his respect to the former head of state, Markov added. The Kremlin's ambivalent view of Gorbachev was mirrored by state television broadcasts, which paid tribute to Gorbachev as a historic figure but described his reforms as poorly planned and held him responsible for failing to safeguard the country's interests in dialogue with the West. The criticism echoed earlier assessments by Putin, who has famously lamented the collapse of the Soviet Union as the greatest geopolitical catastrophe of the century. On Wednesday, Peskov said that Gorbachev was an extraordinary statesman who will always remain in the country's history, but noted that he described as his idealistic view of the West. Gorbachev gave an impulse for ending the Cold War and he sincerely wanted to believe that it would be over and an eternal romance would start between the renewed Soviet Union and the collective

West, Peskov said. This romanticism failed to materialise. The bloodthirsty nature of our opponents has come to light, and it's good that we realised that in time. (AP)

BHUTAN DUARS TEA ASSOCIATION LIMITED
CIN NO-U01132WB1919PLC003404
Regd. Office: "NILHAT HOUSE" (6th Floor), 11, R. N. Mukherjee Road, Kolkata-700 001 (INDIA)
NOTICE
Notice is hereby given that as per provisions of Companies Act, 2013 the Register of Members of the Company will remain closed from 19th September, 2022 to 28th September, 2022 (Both days inclusive) for the purpose of Annual General Meeting to be held on 28th September, 2022 at 11:30 A.M. Notice and Accounts are being posted separately
By order of the Board
Sd/- Basant Kumar Nahata Director
Place: Kolkata
Date: 01.09.2022

AFFIDAVIT
I, Sri Deepender Neopaney, S/O - Sri Hari Lal Neopaney, resident of Luing perbing, Changrong, Luing Thamidara, P.O. Luing, P.S. Bojoghor, Gangtok, East Sikkim, Pin-737103 and Present residing at Sishabari, Milan More, Champasari, P.O. & P.S. Pradhan Nagar, Siliguri-734003, Dist-Darjeeling, do hereby solemnly affirm and declare that my actual name is Deepender Neopaney, S/O Sri Hari Lal Neopaney which is recorded in my Aadhaar Card. That unfortunately the spelling of my name has been mentioned as Deepender Neopaney in my Driving license. That Deepender Neopaney and Deepender Neopaney, S/O Sri Hari Lal Neopaney is same and one identical person i.e. my Self. Vide affidavit before the Ld. Notary Public at Siliguri on 4.08.2022.

PUBLIC NOTICE
NOTICE is hereby given to all concern that my client Sri Rajen Chhetri, Son of Dal Bahadur Chhetri, resident of 29th Mile Balwa Khani, Tista Bazar, P.O. Fista Bazar, P.S. Rambi, District Darjeeling, Pin No. 734312, (W.B.), purchase a Land Measuring 2 Katha 8 Chatak, R.S. Plot No. 5, L.R. Pkta No. 844, R.S. Khatian No. 96/1, L.R. Khatian No. 3204, Mouza Dabgram, Pargana Baikunthapur, J.L. No. 2, R.S. Sheet No. 8, L.R. Sheet No. 5, P.S. Bhaktinagar, District Jalpaiguri, by virtue of a registered Deed of Sale being No. 1566 for the year of 2022, recorded in Book No. 1, Volume No. 702, Pages No. 35483 to 35489, registered at the office of the District Sub-Registrar Jalpaiguri and it has been informed that the two separate registered original prior (Chain Deed) Sale Deed (i) being No. 2916 for the year of 2012, recorded in Book No. 1, CD Volume No. 9, Pages No. 450 to 468, registered at office of the Addl. District Sub-Registrar Rajganj and (ii) being No. 3183 for the year of 2008, recorded Book No. 1, CD Volume No. 7, Pages No. 2449 to 2459, registered at office of the District Sub-Registrar Jalpaiguri, is lost from the custody of my aforesaid client and duly reported to the Reang P.P. Kalimpong Police Station vide G.D. No. 633 dated 26.08.2022, if any person or concern having any claims/objection over the aforesaid property may contact the undersigned within 7 (Seven) days from the date of publication of this notice and on failure thereof, the property will be treated as free from all encumbrances.
Sd/- Mr. Chinmay Sarkar, Advocate/Siliguri Siliguri, Pin Code: 734001 Contact Nos. M: 9474876149.

CHANGE OF NAME
I, Swapna Das Chowdhury (old name) W/O Amiran Das Gupta Presently residing at Vill-Udayanpally, P.O.-Prithiba, P.S.-Habra, Pin-743704, West Bengal, INDIA I have changed my name to (shall henceforth be known as) Swapna Das Gupta (new name) vide an affidavit sworn before Notary public at Kolkata on 01/09/2022.

BALLY-I GRAM PANCHAYAT SATYANARAYANPUR GOSABA, SOUTH 24 PARGANAS
NOTICE INVITING e-TENDER
Application are invited from bonafied Contractors/ Agencies vide NleT bearing Memo Nos.281/E-tender/B-1/2022-23/14th fc Dated:-01-09-2022 of under mentioned for implementation of Purchase of DG of 14th FC under Bally-I Gram Panchayat. Any other information in details may be had from the website <http://wbtenders.gov.in>. (Id-2020_ZPHD_400786_1) S/d
Prodhnan Bally-I Gram Panchayat

OFFICE OF THE COUNCILLORS Haldibari Municipality
P.O.-Haldibari, Dt.-Coochbehar
E-Tender Notice
Notice Inviting e-Tender through the Executive Officer, Haldibari Municipality
1. NleT No: (2nd Call) WBMAD/HDBM/15/AMRU/22-23, Tender ID: 2022_MAD_400504_1, (Supplying and Laying of HDPE pipes under AMRU 2.0).
2. NleT No: (2nd Call) WBMAD/HDBM/17/GC/22-23, Tender ID: 2022_MAD_400504_1, (Supplying, fitting and fixing of LED Street Lights (30 Watt).
3. NleT No: (2nd Call) WBMAD/HDBM/18/GC/22-23, Tender ID: 2022_MAD_400518_1, (Supplying, fitting and fixing of LED Street Lights (60 Watt), Dated: 01.09.2022. Visit: www.wbtenders.gov.in & www.haldibarimunicipality.org for more details.
Sd/- Executive Officer, Haldibari Municipality

CHANGE OF NAME
I, Bani Chakraborty, W/O Santosh Kumar Chakraborty vide service No-272893A Ex-Warrant Officer, residing at Krishna Palace 3rd Floor, 3A, 8, Sahid Colony P.O. Panihati P.S. Khardah Pin-700114. I do hereby solemnly affirmed and declared vide Affidavit No SI No 6 before the Judicial Magistrate 1st Class Barrackpore On 01/09/22. That I have Changed my name from Bani Chakraborty to Bani Chakraborty is same and one identical Person and my original Date Of Birth is 15.10.1961 Instate Of 12.04.1953. As Per Adhar Card.
Email: balgorigp@gmail.com PHONE: (03212)278224
OFFICE OF THE BALIGORI-I GRAM PANCHAYAT
Vill + P.O.-Baligori " P.S. - Tarakeshwar " Dist. - Hooghly
E-TENDER NOTICE
NleT NO-208/GP/BALI-1/2022 Date-01-09-2022
Tender ID-2022_ZPHD_400717_1
Tender documents shall be available for viewing in website (<https://etender.wb.nic.in>)
Bid submission start date (On line) - 01-09-2022 17:00 Hours
Bid Submission closing (On line) - 10-09-2022 17:00 Hours
Bid opening date for Technical Proposals (Online) -13-09-2022 12:00 Hours.
Sd/- Prodhnan Baligori-I Gram Panchayat

SUBH SHREE COMMERCIAL COMPANY LIMITED
CIN: L74999WB1980PLC032806; GSTIN/UIN: 19AADCS6068G122
Regd. Office: Nilhat House, 6th Floor, 11, R. N. Mukherjee Road, Kolkata - 700001, Phone : 40053570
E-mail : help@sslacademy.org * Website : www.sslacademy.org
NOTICE OF THE 42ND ANNUAL GENERAL MEETING, BOOK CLOSURE AND E-VOTING INFORMATION
NOTICE is hereby given that the 42nd Annual General Meeting of the Members of the SUBH SHREE COMMERCIAL CO LTD will be held on Monday, 26th September, 2022 at its Registered Office at 6th Floor, 11, R. N. Mukherjee Road, Kolkata - 700 001 at 10:30 A.M. to transact the business as set out in the notice of the 42nd AGM. Pursuant to the provisions of Section 91 of the Companies Act, 2013 read with Companies (Management and Administration) Rules, 2014, as amended, and Regulation 42 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, the Register of Members and the Share Transfer Books of the Company will remain closed from, 20th September, 2022 to, 26th September, 2022 (both days inclusive) for the purpose of the 42nd Annual General Meeting (AGM). The Notice of the 42nd AGM, Annual Report, Proxy Forms and Attendance slip has been sent to the members by post and electronically to those members who have registered their e-mail addresses. The aforesaid documents can also be accessed from the website of the Company "http://www.sslacademy.org" and the website of CDSL www.cdsla.com. In terms of Section 108 of the Companies Act, 2013 read with Rule 20 of the Companies (Management and Administration) Rules, 2014, as amended by the Companies (Management and Administration) Amendment Rules, 2015, and Regulation 44 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 the Company has availed the services of Central Depository Services (India) Ltd. (CDSL) to provide e-voting platform to the members of the Company. All business contained in the notice of ensuring AGM may be transacted through remote e-voting facility. The remote e-voting period shall commence on 23rd September, 2022 (9:00 A.M.) and ends on 25th September, 2022 (5:00 P.M.). During the e-voting period, members of the Company, holding shares either in physical form or dematerialized form, as on the cut-off date, i.e., 19th September, 2022 will be eligible to cast their vote electronically. Voting rights shall be in proportion to the number of shares held. The e-voting module shall be disabled by CDSL for voting thereafter. Once the vote on a resolution is cast by the shareholder, it cannot be changed subsequently. Members who have cast their vote by remote e-voting may also attend but shall not be allowed to vote again at the AGM. At the AGM, facility for voting through ballot paper shall be made available only to the members as on the cut-off date, who have not cast their vote through remote e-voting, shall be entitled to exercise their right to vote at the AGM through ballot paper. Any person, who acquires the shares of the Company and becomes a Member of the Company after dispatch of Notice of the AGM and holds shares as on the cut-off date may obtain the User ID and Password by sending a request to consultant99@gmail.com for issuance of User ID and Password to exercise their vote by electronic means. The detailed procedure for obtaining User ID and Password is also available at the Notice of AGM which is available at the website of the Company "http://www.sslacademy.org" and the website of CDSL www.cdsla.com. However, if a person is already registered with CDSL for e-voting then existing User ID and Password can be used for casting vote. In case of any query relating to the e-voting by electronic means, members may refer to the Frequently Asked Questions (FAQs) for members and remote e-voting user manual for members available under the 'Help' section of CDSL's e-voting website.

FOR SUBH SHREE COMMERCIAL CO LTD
Sd/-
Roshni Bagaria
Company Secretary & Compliance Officer
Place: Kolkata
Date : 2nd September, 2022

POWERPLUS TRADERS PRIVATE LIMITED

Annexure-10

(Joint Venture of Orissa Metaliks Pvt Ltd, Rashmi Cement Ltd & Shyam Steel Manufacturing Ltd)

CORPORATE OFFICE: PREMLATA BUILDING, 39 SHAKESPEARE SARANI, 6TH FLOOR, KOLKATA-700017, INDIA

TEL: +91-33 2289 4255 /4266, FAX NO.: +91 33 2289-4254,

E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/ODM/WB/01/22-23

Date: 02-09-2022

To,
The District Magistrate,
Office of the District Magistrate,
Paschim Bardhaman, West Bengal

Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for "Jaganathpur-B Coal Mine".

Ref.: 1. Terms of Reference (TOR) granted by MoEF&CC, New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022.
2. Public Hearing conducted on dated 23rd May 2022.

Sir,

As per Terms of Reference (ToR) granted by the Ministry of Environment Forest & Climate Change (MoEF&CC), New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022, we applied for grant of Environmental Clearance for our project named "Jaganathpur-B Coal Mine" having Mine Lease Area: 856.68 ha., located in Raniganj Coalfield, in villages Sandipur (04), Basudevpur (05), Binodpur(06), Rajhat(07), Sashipur(08), Dubrajpur(09), Majhidanga(10), Dandeswarpur (11), Ranipur (13), Shyamsunderpur(07), Jot Balarampur(08), Shrikrishnapur(09), Amdahi(25), Jaganathpur (26), Kalinagar (27) in Paschim Bardhaman District, West Bengal.

Environment Clearance has been granted vide EC identification no. EC22A042WB110977 Dated 1st September, 2022 by the MoEF&CC as per EIA Notification, 2006 for the above said project.

Accordingly we are hereby submitting the copy of Environment Clearance for your kind perusal.

Thanking You

Yours faithfully

For- M/s Powerplus Traders Private Limited



Bikash Kumar Meharia
(Authorized Signatory)

Encl.: Copy of Environment Clearance



POWERPLUS TRADERS PRIVATE LIMITED

(Joint Venture of Orissa Metaliks Pvt Ltd, Rashmi Cement Ltd & Shyam Steel Manufacturing Ltd)

CORPORATE OFFICE: PREMLATA BUILDING, 39 SHAKESPEARE SARANI, 6TH FLOOR, KOLKATA-700017, INDIA

TEL: +91-33 2289 4255 /4266, FAX NO.: +91 33 2289-4254,

E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/ODM/WB/02/22-23

Date: 02-09-2022

To,
The Additional District Magistrate (General)
Office of the Additional District Magistrate,
Paschim Bardhaman, West Bengal

Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for "Jaganathpur-B Coal Mine".

Ref.: 1. Terms of Reference (TOR) granted by MoEF&CC, New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022.
2. Public Hearing conducted on dated 23rd May 2022.

Sir,

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Accordingly we are hereby submitting the copy of Environment Clearance for your kind perusal.

Thanking You

Yours faithfully

For- M/s Powerplus Traders Private Limited



Bikash Kumar Meharia
(Authorized Signatory)

Encl.: Copy of Environment Clearance



POWERPLUS TRADERS PRIVATE LIMITED

(Joint Venture of Orissa Metaliks Pvt Ltd, Rashmi Cement Ltd & Shyam Steel Manufacturing Ltd)

CORPORATE OFFICE: PREMLATA BUILDING, 39 SHAKESPEARE SARANI, 6TH FLOOR, KOLKATA-700017, INDIA

TEL: +91-33 2289 4255 / 4266, FAX NO.: +91 33 2289-4254,

E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/ZP/WB/01/22-23

Date: 02-09-2022

To,
The Sabhadhipati
Office of the Sabhadhipati,
Paschim Bardhaman Zila Parishad
Paschim Bardhaman,
West Bengal

Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for "Jaganathpur-B Coal Mine".

Ref.: 1. Terms of Reference (TOR) granted by MoEF&CC, New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022.
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E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/OSDO/WB/01/22-23

Date: 02-09-2022

To,
The Sub-Divisional Officer
Office of the Sub-Divisional Officer,
Durgapur Sub-Division,
Paschim Bardhaman, West Bengal

Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for
"Jaganathpur-B Coal Mine".

Ref.: 1. Terms of Reference (TOR) granted by MoEF&CC, New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022.
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E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/DIC/WB/01/22-23

Date: 02-09-2022

To,
The General Manager,
Office of the General Manager,
District Industries Centre (D.I.C.)
Paschim Bardhaman,
West Bengal

Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for "Jaganathpur-B Coal Mine".

Ref.: 1. Terms of Reference (TOR) granted by MoEF&CC, New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022.
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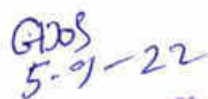
Yours faithfully

For- M/s Powerplus Traders Private Limited



Bikash Kumar Meharia
(Authorized Signatory)

Encl.: Copy of Environment Clearance


Received (Contents not Verified)
Anc. Ind. Dev. Cell & Sub-DIC., Durgapur
Durgapur, Govt. of West Bengal

POWERPLUS TRADERS PRIVATE LIMITED

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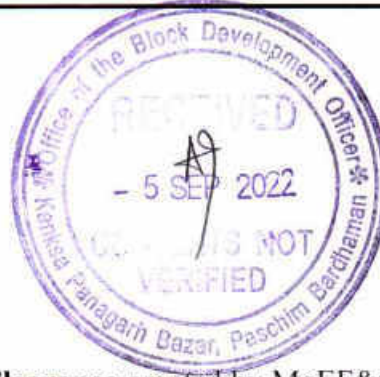
E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/OBDO-KB/WB/01/22-23

Date: 02-09-2022

To,
The Block Development Officer,
Office of the Block Development Officer,
Kanksa Block,
Paschim Bardhaman, West Bengal



Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for "Jaganathpur-B Coal Mine".

Ref.: 1. Terms of Reference (TOR) granted by MoEF&CC, New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022.
2. Public Hearing conducted on dated 23rd May 2022.

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TEL: +91-33 2289 4255 /4266, FAX NO.: +91 33 2289-4254,

E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/OBDO-DFB/WB/01/22-23

Date: 02-09-2022

To,
The Block Development Officer,
Office of the Block Development Officer,
Durgapur-Faridpur Block,
Paschim Bardhaman, West Bengal

Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for "Jaganathpur-B Coal Mine".

Ref.: 1. Terms of Reference (TOR) granted by MoEF&CC, New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022.
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Bikash Kumar Meharia
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Received No. 954 dt. 5/9/22

RECEIVED WITHOUT VERIFICATION



Receiving Staff

Block Development Office
Durgapur Faridpur

POWERPLUS TRADERS PRIVATE LIMITED

(Joint Venture of Orissa Metaliks Pvt Ltd, Rashmi Cement Ltd & Shyam Steel Manufacturing Ltd)

CORPORATE OFFICE: PREMLATA BUILDING, 39 SHAKESPEARE SARANI, 6TH FLOOR, KOLKATA-700017, INDIA
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E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/ODFPS/WB/01/22-23

Date: 02-09-2022

To,
Office of Durgapur-Faridpur Panchayat Samity,
Paschim Bardhaman,
West Bengal

Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for "Jaganathpur-B Coal Mine".

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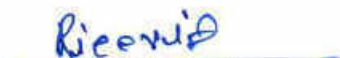
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Bikash Kumar Meharia
(Authorized Signatory)

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05/09/22
For Sabhapati
Durgapur-Faridpur Panchayet Samity

POWERPLUS TRADERS PRIVATE LIMITED

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TEL: +91-33 2289 4255 / 4266, FAX NO.: +91 33 2289-4254,

E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/OKPS/WB/01/22-23

Date: 02-09-2022

To,
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Paschim Bardhaman,
West Bengal



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E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/OGBGP/WB/01/22-23

Date: 02-09-2022

To,
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Paschim Bardhaman,
West Bengal

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Ref.: 1. Terms of Reference (TOR) granted by MoEF&CC, New Delhi vide their F.No. IA-J-11015/27/2021-IA-II(M) dated 10/02/2022.
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Letter No.: PTPL/JAG-B/OBBGP/WB/01/22-23

Date: 02-09-2022

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E-mail: powerplustrade@gmail.com

CIN: U10100WB2012PTC183435

Letter No.: PTPL/JAG-B/OPBGP/WB/01/22-23

Date: 02-09-2022

To,
Office of Pratappur Bazar Gram Panchayat,
Paschim Bardhaman,
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Subject: Submission of copy of Environmental Clearance granted by MoEF&CC, New Delhi for "Jaganathpur-B Coal Mine".

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1. Bazar Gram Panchayat


Received
Without Verification
Pratappur Gram Panchayat