



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
Kothagudem Area

Ref.No.KGM/EST/F/07/23

Date: 16.04.2025

To,
The District Forest Officer,
Bhadradi-Kothagudem.

Sir,

Sub: M/s.Singareni Collieries Company Limited - 1st renewal of diversion of 124Ha. (Surveyed 124.065Ha.) of forest land of GKOC Phase-II, Kothagudem for use of de-coaled area for dumping of OB to be generated from adjoining mines in Ramavaram, Bhadradi Kothagudem (Stage-I) Approved – Submission of Stage-I Compliance - Reg.

- Ref: 1. The MoEF&CC, Gol, F.No.8-17/1998FC(VOL), Dt.24.09.2024
2. Prl.CCF, TG Hyderabad Rc.No.FC4/FC29/15/2022, Dt:04.10.2024
3. CCF, Wgl. Rc.No. 2146/2003/D1(vol-III), Dt:17.10.2024
4. DFO, Bhadradi Kothagudem Rc.No:208/2018/D1, Dt:25.11.2024

Kind attention is invited to the subject cited, it is to submit that vide reference 1st cited the MoEF&CC, Gol, New Delhi has accorded in-principle (Stage-I) approval under Section 2 of Forest (Conservation) Act, 1980 for 1st renewal of diversion of 124Ha. (Surveyed 124.065 Ha.) of forest land of GKOC Phase-II, Kothagudem for use of this de-coaled area for dumping of OB to be generated from adjoining mines in Ramavaram RF of Kothagudem Division in Bhadradi Kothagudem District, Telangana in favour of the Singareni Collieries Company Limited.

SCCL has complied with the stipulated conditions of Stage-I Clearance granted by the MoEF&CC, Gol and herewith furnishing the condition-wise compliance report.

Condition No.	Condition	Status of Compliance
i	Legal status of the diverted forestland shall remain unchanged	Legal status of the diverted forest land will be remain unchanged. An undertaking to that effect is enclosed as Annexure-I
ii	The proposal for notification of remaining 42.96 ha of NFL in Sy. No. 116 of Rasannagudem village as RF/PF is under process. The	Notification proposal for 42.96 Ha NFL CA land forwarded from PCCF to State Government on 07.02.2025. It is under process at State Government.

	<p>State Government shall ensure that said NFL shall be notified as RF/PF under IFA, 1927 or other state local acts before grant of the final approval.</p> <p>To prevent any encroachments, the outer boundary of the proposed all Non-Forest Land shall be suitably fenced or boundary wall constructed at the cost by the User Agency before grant of final approval</p>	<p>Copy enclosed as Annexure – II</p> <p>The land is already mutated in favour of Forest dept. Hence, it is requested to grant Stage-II as per the guidelines issued by the MoEF&CC, Gol guidelines issued on 17.12.2024</p> <p>Copy enclosed as Annexure - III</p> <p>In order to prevent the encroachment SCC constructed Chain Link fencing for 42.96Ha. of NFL in Sy. No. 116 of Rasannagudem village</p> <p>Further, as a preventive measure Trenching was also done around the CA land (including 42.96 Ha).</p> <p>Copies of photographs of fencing and Trench are enclosed as Annexure - IV</p>
iii	<p>The area found to be under encroachment and area allocated to the I & CADD department with SRILP proposal (81.04 + 61.66 =142.70 Ha) which has been apportioned from the Non-Forest land of 212.04Ha already handed over to Forest department as land bank in Chunchupally, Wadaguda and Ramachandrunipeta villages of Mangapet Mandal. The State Govt. shall ensure that this land shall also be notified as RF/PF under IFA, 1927 or other state local acts before grant of the final approval.</p>	<p>As per the direction of the Principal Chief Conservator of Forests (HoFF), The District Forest Officer, Mulugu conducted DGPS Survey and submitted to The Principal Chief Conservator of Forests (HoFF), Telangana for Authentication and Annexure I&II. Annexure I &II approved for an extent of 207.114 Ha (Including 142.72 ha) vide Lr dated.07.04.2025. The Notification of 207.114 Ha (including 142.70 Ha) is under process at O/o District Forest Officer, Mulugu</p> <p>Copy enclosed as Annexure– V</p> <p>In this regard, it is submitted that the above CA-NFL are already mutated in favor of forest department and handed over to forest department. Hence, it is requested to grant Stage-II as per the guidelines issued by the MoEF&CC, Gol guidelines issued on 17.12.2024</p> <p>Copies of Mutation and Charge Certificates are enclosed as Annexure-VI</p>

iv	The State Government shall ensure that the already technically and biologically reclaimed areas of the GKOC-PH-II mine shall not be used for OB dump.	The areas of the GKOC-PH-II mine (60.43Ha.) which are already d technically and biologically reclaimed will not be used for OB dump. Under taking to that effect is enclosed as Annexure – VII
v	The State Government shall ensure that the already technically and biologically reclaimed areas of the GKOC Phase-III mine shall be surrender to the SFD as per details given below: (60.43Ha. out of 124.00Ha. (GKOC-II) – Will be handed over to the SFD after Stage-I; 63.57Ha. (balance area of GKOC-III) – Proposed to be surrendered after for 10 years from grant of Stage-II).	The area of 60.43Ha. technically and biologically reclaimed was handed over to State Forest department vide Charge Certificate dated 10.04.2025 Copies of relevant documents enclosed as Annexure-VIII . Further, the area of 63.57Ha. proposed for dumping will be surrendered after 10 years. An under taking to that effect is enclosed as Annexure -IX
vi	The State Govt. shall ensure that the UA shall pay the NPV of the entire forest land proposed for renewal.	The DFO, Kothagudem issued Demand for Rs. 15.24 Crore on 18.01.2025. The same was remitted in the Telangana CAMPA Account No. 00000062100750345 as follows. 1. Rs. 7,81,81,325.00 through e-pay order No. CRH2724534, dt. 19.02.2025. 2. Rs. 7,42,43,693.00 through e-pay order No. CRH2724913, dt. 19.02.2025. Copies of receipts enclosed as Annexure-X
vii	The validity of the FC approval may be considered co-terminus with the validity of the mining lease	SCCL agrees for the validity of FC approval with Co-terminus with Mining Lease. Copy of Mining lease enclosed as Annexure-XI
viii	Following activities, as per approved plan/schemes, shall be undertaken in the lease area by the User Agency under the	Proposal for carrying out soil moisture conservation works with a budget action plan of Rs.83.138 lakh out of 11.81 crores was submitted to the

(a)	<p>supervision of the State Forest Department.</p> <p>Approved scheme/plan shall be submitted to the Ministry along with compliance of the 'in-principle' approval</p> <p>Mitigative measures to minimize soil erosion and choking of stream shall be implemented within a period of three years with effect from the issue of Stage-II clearance in accordance with the approved Plan in consultation with the State Forest Department;</p>	<p>District Forest Officer, Bhadradi Kothagudem vide Ref.No:KGM/VKCM/PO/75/64/4 dated:08.01.2025.</p> <p>The District Forest Officer, Kothagudem has approved the SMC plan vide letter Rc.No.241/2020/D1, Dt.02.04.2025.</p> <p>Copy enclosed as Annexure – XII</p>
(b)	<p>Planting of adequate drought hardy plant species and sowing of seeds, in the appropriate area within the mining lease to arrest soil erosion in accordance with the approved scheme</p>	<p>Further, an undertaking is enclosed stating that the all mitigative measures mentioned in condition No. viii(a), (b), (c)& (d) will be implemented as per the approved Scheme / plan within three years from issue of Stage-II.</p>
(c)	<p>Construction of check dams, retention /toe walls to arrest sliding down of the excavated material along the contour in accordance with the approved scheme</p>	<p>Copy enclosed as Annexure-XIII</p>
(d)	<p>Stabilize the overburden dumps by appropriate grading/benching, in accordance with the approved scheme, so as to ensure that angles of repose at any given place is less than 28o;</p>	
ix	<p>Safety Zone Management: Following activities, at project cost, shall be undertaken by the user agency for the management of safety zone as per relevant guidelines issued by the Ministry's guideline</p>	<p>All the diverted forest land will be utilized for dumping along with adjoining diverted forest lands of 154.96Ha. and 161.31Ha. Hence, no safety zone is maintainable in the 124.065 Ha.</p>
(a)	<p>User agency shall ensure demarcation of safety zone (7.5-meter strip all along the inner boundary of the mining lease area), and its fencing, protection and regeneration by erecting adequate number of 6 feet high</p>	<p>However, safety zone is maintained as 7.5 mtrs strip all along the inner boundary as cluster of forest diversions.</p>

	RCC boundary pillars inscribed with DGPS coordinates with barbed wire fencing and deploying adequate number of watchers under the supervision of the. State Forest Department	An amount of Rs.3.66 lakhs was paid to Divisional Forest Officer, Kothagudem on 23.11.1998 towards plantations in safety zone area and afforestation in 1½ times of safety zone area.
(b)	Boundary of the safety zone of the mining lease, adjacent to habitation/roads, should be properly fenced by the user agency;	All the diverted forest land will be utilized for dumping and adjoining the 154.96Ha. and 161.31Ha. diverted forest lands. Hence no safety zone is maintained.
(c)	Safety zone shall be maintained as green belt around mining lease and to ensure dense canopy in the area, regeneration shall be taken up in this area by the user agency at project cost under the supervision of the State Forest Department	All the diverted forest land will be utilized for dumping and adjoining the 154.96Ha. and 161.31Ha. diverted forest lands. Hence no safety zone is maintained in the 124.065Ha. However, Safety zone will be maintained as green belt around mining lease as a cluster of three diversions to ensure dense canopy in the area, regeneration shall be taken up in this area by the user agency at project cost under the supervision of the State Forest Department. Copy of undertaking is enclosed as annexure-XIV .
(d)	The State Government and the user agency shall ensure that safety zone is maintained as per the prescribed norms	An under taking is enclosed that SCCL will ensure that safety zone is maintained around the cluster of diversions as per the prescribed norms is enclosed as Annexure-XIV .
x	No damage shall be caused to the top-soil and the user agency will follow the top soil management plan	SCCL will agree to ensure that No damage will be caused to the top-soil and will follow the top soil management plan. An undertaking in this regard is enclosed as Annexure – XV .
xi	The User Agency shall comply with the Hon'ble Supreme Court order on re-grassing, and re-grass the mining area and any other areas which may have been disturbed due to mining to restore	SCCL agrees to comply with the Hon'ble Supreme Court order regarding re-grass the mining area and any other areas which may have been disturbed due to mining to restore them to a condition which is fit for growth of

	them to a condition which is fit for growth of fodder, flora, fauna, etc. in a timely manner;	fodder, fauna, etc in a timely manner. An undertaking is enclosed as Annexure-XVI.
xii	The cost of felling of trees shall be deposited by the User Agency with the State Forest Department.	There is no felling of trees involved.
xiii	The State Government shall upload KML files of the forest area proposed for diversion and identified for carried out CA on equivalent, NFL and for balance seedling degraded forest area on the E-Green watch portal with all the requisite details prior to grant of final approval	The KML files of proposed forest land of 124.065Ha. and the identified CA of 42.96Ha. Rasannagudem village of Bhadradi Kothagudem District, 81.04Ha. at Chunchupalli, Wadaguda & Ramachandrunipeta villages in Rajupeta Block of Mangapeta Mandal of Mulugu district are uploaded in E-Green watch portal with all details Copy is enclosed as Annexure-XVII.
xiv	The all compensatory levies to be realized from the User Agency under the project shall be transferred/ deposited, through e-challan, in to the account of National Authority, CAMPA pertaining to the State concerned through e-portal (https://parivesh.nic.in/)	As per the Demand Notice issued by The District Forest Officer, Bhadradi Kothagudem for compensatory levies funds deposited through e-challan, into the account of National Authority (CAMPA pertaining to the State concerned through e-portal (https://parivesh.nic.in/)) as follows: 1. Rs. 7,81,81,325.00 through e-pay order No.CRH2724534, dt.19.02.2025. 2. Rs. 7,42,43,693.00 through e-pay order No. CRH2724913, dt.19.02.2025. Copy enclosed as Annexure-X.
xv	The User agency shall obtain the Environment Clearance as per the provisions of the Environment (Protection) Act, 1986, if required	The MoEF &CC, Gol has Grated Environmental Clearance for VKOCP vide F.No IA23-78/2018-IA(III) dated 11.04.2025. Copy enclosed as Annexure- XVIII.
xvi	Period of diversion of the said forest land under this approval shall co- terminus with the period of the mining lease granted under the Mines and Minerals (Development and Regulation) Act, 1957, as amended and the Rules framed there-under	SCCL agrees for the validity of FC approval with Co-terminus with Mining Lease. Copy of Mining lease enclosed as Annexure-XI

xvii	The compliance report shall be uploaded on e-portal (https://parivesh.nic.in/);	District Forest Officer is requested to upload the compliance report on the e-portal (https://parivesh.nic.in/)
xviii	The State Government shall complete settlement of rights, in term of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any, on the forest land to be diverted as per the sub-rule (7) of Rule 11 of the Van (Sanrakshan Evam Samvardhan) Rules, 2023	There is no ROFR pattas. The complete settlement of rights, in term of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 was obtained. The District Collector, Bhadradi Kothagudem issued NoC in Form -II vide letter No A6/ITDA/RoFR/284/2019, dtd:30.06.2019 including all resolutions (Grama Shaba, SDLC & DLC). Copy of Form-II enclosed as Annexure-XIX.
xix	Layout plan of the proposal shall not be changed without the prior approval of the Central Government	Agreed, the layout plan of the proposed forest land will not be changed without the prior approval of the Central Government. An undertaking is enclosed as Annexure- XX.
xx	No construction of buildings / no labour camp shall be established on the forest land and the User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas	The forest land will not be used for construction of buildings/ no labour camp. An undertaking is enclosed as Annexure- XXI. As an alternate fuel, the SCCL is providing 12 free LPG cylinders to all employees per annum.
xxi	The forest land shall not be used for any purpose other than that specified in the proposal and under no circumstances be transferred to any other agency, department or person	The forest land will not be used for any purpose other than that specified in the proposal and under no circumstances be transferred to any other agency, department or person. An undertaking is enclosed as Annexure-XXII.

xxii	User agency in consultation with the State Forest Department shall create and maintain alternate habitat/home for the avifauna, whose nesting trees are to be cleared in this project. Bird nests artificially made out of eco-friendly materials shall be used in the area, including forest area and human settlements, adjoining the forest area being diverted for the project	The District Forest Officer, Bhadradri Kothagudem was approved scheme for the alternate habitat/home for the avifauna, for an amount of Rs 3.50Lakh vide Rc.No. 208/2018/D1, dated 06.03.2025. Copy enclosed as Annexure -XXIII.
xxiii	The boundary of the diverted forest land shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS coordinates	SCCL constructed 18 Nos. of Big pillars and 186 Small pillars around the boundary of the proposed surrendered land (60.43 Ha.) in 124.065Ha. with four feet high reinforced cement concrete each duly inscribed with its serial number, distance from pillar to pillar and DGPS coordinates. Copy of photographs of pillars enclosed- XXIV. Further, the balance land of 63.57Ha will be utilized for dumping. After completion of dumping boundary pillars will be constructed. An Undertaking is enclosed as annexure - XXV
xxiv	No damage to the flora and fauna of the adjoining area shall be caused	No damage to the flora & fauna in the adjacent forest area will be caused. An undertaking is enclosed as Annexure- XXVI.
xxv	The User Agency shall submit the annual self -compliance report in respect of the above stated conditions to the State Government, concerned Regional Office and to this Ministry by the end of March every year regularly	The SCCL will submit the annual self compliance report by the end of March, every year regularly to the MoEF&CC, Gol, Regional Office, Hyderabad and the Prl. Chief Conservator of Forests, Telangana and the Forest Divisional Officer, Bhadradri Kothagudem. An undertaking is enclosed as Annexure-XXVII

xxvi	Any other condition that the Ministry of Environment, Forests & Climate Change may stipulate from time to time in the interest of conservation, protection and development of forests & wildlife shall be carried with by the State Government and user agency	SCCL agrees to comply any other condition, if imposed by the Ministry of Environment, Forests & Climate Change may stipulate from time to time in the interest of conservation, protection and development of forests & wildlife. An undertaking is enclosed as Annexure-XXVIII.
xxvii	The user agency shall comply all the provisions of all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order (s) and NGT Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project	SCCL agree to comply with the provision of all Acts, Rules, regulations & guidelines issued from time to time. An undertaking is enclosed as Annexure – XXIX.
xxviii	Violation of any of these conditions will amount to violation of Van (Sanrakshan Evam Samvardhan) Adhinyam, 1980 and action would be taken as prescribed in para 1.16 of Chapter 1 of the Handbook of comprehensive guidelines of Van (Sanrakshan Evam Samvardhan) Adhinyam, 1980 as issued by this Ministry's letter No. 5-2/2017-FC dated 29.12.2023.	SCCL will not violate any of these condition of Stage-I An undertaking is enclosed as Annexure –XXX.

Further, as per the Principal Chief Conservator of Forests (HoFF) Letter No.FCA/FC29/15/2022, Dt.04.10.2024 and in accordance with the MoEF&CC, Gol, instructions vide F.No.8-17/1998Fc (VOL), Dt.24.09.2024. Stage-1 clearance granted by MoEF & CC, New Delhi has been published in News papers Sakshi Telugu daily paper and the Hans India English News paper on 26.10.2024. Copies of News paper notifications are enclosed. The same has been displayed in the notice board of the concerned offices of Local Bodies. (copies of New papers enclosed as **annexure XXXI**).

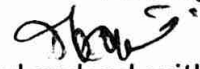
It is also submitted that the SCCL (User Agency) has complied with all the conditions of Stage-I clearance. Further the Non-forest land for this project has already been mutated in favour of Forest dept and handed over to them and as clarified in the guidelines issued by the MoEF&CC, Gol guidelines issued on 17.12.2024 the UA can be considered for issuing Stage II approval subject to fulfill of other conditions which already have been complied with as stated above.

In view of above facts and circumstances, it is requested to kindly arrange to forward the above compliance report to the Principal Chief Conservator of Forests (HoFF), Telangana State, Hyderabad with recommendation to MoEF&CC, Gol for grant of Stage-II clearance.

Yours faithfully,




General Manager,
Kothagudem Area.



Copy to the Principal Chief Conservator of Forests, Hyderabad with similar request and further necessary action.

Copy to the Chief Conservator of Forests, Bhadradi Circle, Warangal with similar request.

GM (Estates)
PO VKOC.
Advisor (Env & Forest) SCCL


16/04/2025

Dispatch Clerk
O/o DISTRICT FOREST OFFICER
Bhadradi Kothagudem



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
Kothagudem Area

Undertaking for Condition No.I of 1st renewal of diversion of 124Ha.
(surveyed 124.065Ha.) of forest land of GKOC Phase-II

"Legal status of the diverted forest land shall remain unchanged"

SCCL hereby agrees that the legal status of the forest land remain unchanged as stipulated in Condition No. i of Stage-1 clearance communicated vide MoEF&CC, Gol, F.No. 8-17/1998FC (VOL), Dt.24.09.2024.

General Manager,
Kothagudem Area.



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
Kothagudem Area

Undertaking for Condition No.V of 1st renewal of diversion of 124Ha.
(surveyed 124.065Ha.) of forest land of GKOC Phase-II

"The State Government shall ensure that the already technically and biologically reclaimed areas of the GKOC Phase-III mine shall be surrender to the SFD as per details given below:

(60.43Ha. out of 124.00Ha(GKOC-II) - Will be handed over to the SFD after Stage-I.

63.57Ha. (balance area of GKOC-III) - Proposed to be surrendered after for 10 years from grant of Stage-II".

SCCL hereby agrees that the area of 63.57ha. proposed for dumping will be surrendered after 10 years of the GKOC Phase-III mine as stipulated in Condition No. v of Stage-1 clearance communicated vide MoEF&CC, GoI, F.No. 8-17/1998FC (VOL), Dt.24.09.2024.

General Manager,
Kothagudem Area.

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**GOVERNMENT OF TELANGANA
FOREST DEPARTMENT**

From:
Sri R.M.Dobriyal, I.F.S.,
Prl.Chief Conservator of Forests,
(Head of Forest Force)
Aranya Bhavan,
TS, Hyderabad.

To:
The Prl. Secretary to Government,
Environment, Forests, Science &
Technology Department,
Dr. B.R. Ambedkar Telangana State
Secretariat,
Hyderabad.

Rc. No. 4750/2005/WLR-1, Dated.07.02.2025.

Sir,

Sub:- TGFD-Reservation of Forest Blocks -Proposals for notification U/s.4 of Telangana Forest Act, 1967 (read with U/s.4 of Indian Forest Act, 1927) for the Rasannagudem -III C.A. Block to an extent of Ac.106.07 gts (or) 42.965 Ha in Sy.No. 116 (116/1) Rasannagudem Village, Mulkalapally Mandal, Paloncha Division, Bhadradi Kothagudem District, Bhadradi Circle - Proposals submitted -Reg.

- Ref:-
1. The then CF, Kothagudem Circle Ref.No.136/2018/M3 dt:12-07-2018.
 2. PCCF Ref.No.4750/2005/WLR-1 dt:30-07-2018.
 3. GM No.4337/For.I(1)EFS&T(FOR.I) Department Dt:02-06-2022.
 4. PCCF Ref.No.4750/2005 /WLR-1 dt:06-06-2022.
 5. District Collector, Bhadradi Kothagudem Lr.No. E1/2177/2024, dt:15.07.2024
 6. Conservator of Forests, Bhadradi Circle, Warangal Ref.No.1281/2024/DM dt:18-07-2024.
 7. PCCF Ref.No.4750/2005/WLR-1 dt:09.08.2024.
 8. CCF, Bhadradi Circle, Rc.No. 1281/2024/DM, dt:21.09.2024.
 9. DFO, B.Kothagudem Rc.No.208/2018/D1,dt:06-11-2024

* * *

It is submitted that, in the reference 1st cited, the then Conservator of Forests, Kothagudem Circle has submitted reservation proposals u/s 24 of Telangana Forest Act-1967 for the notification of CA area to an extent of 233.77 Ha to be notified as Rasannagudem Extension-III CA Block of Mulkalapally Range, Paloncha Division, Bhadradi Kothagudem District.

2. This CA land in Survey No.116, Rasannagudem Village, Mulkalapally Mandal of Bhadradi Kothagudem District was handed over to the Forest Department during 1990(on 06-03-1990) in lieu of Forest land diverted for the use in various projects by the Singareni Collieries Company Limited (SCCL) in the erstwhile Khammam District .

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In the reference 2nd cited, the above Reservation proposal U/s 24 was submitted to the Government for approval.

3. Whereas in the reference 3rd cited, the Government has instructed to submit revised proposal from the then District Collector, Khammam.

4. Accordingly in the reference 4th cited, the then Chief Conservator of Forests, Kothagudem Circle was requested to submit revised notification proposal U/s.4 of Telangana Forest Act, 1967 (read with U/s.4 of Indian Forest Act, 1927) (instead of u/s 24) as per the procedures.

5. Whereas in the reference 6th cited (copy enclosed) the Chief Conservator of Forests, Bhadradi Circle, Head Quarter at Warangal has submitted revised proposal U/s 4 (forwarded by the District Collector, Bhadradi Kothagudem District in reference 5th cited(Copy enclosed) for an area of 42.965 Ha only (instead of 233.77 Ha) and in three bits i.e., (34.999Ha+2.357 Ha+5.609 Ha) scattered in the Survey No.116, Rasannagudem Village, Mulkalapally Mandal of Bhadradi Kothagudem District.

6. In the reference 7th cited(copy enclosed), the Chief Conservator of Forests, Bhadradi Circle was requested to submit reasons/explanations for the above deviations and also the details/status of the balance CA area 190.805 Ha (233.77Ha- 42.965 Ha) in the Survey No.116 .

7. Accordingly, in the references 8th & 9th cited (copies enclosed), the Chief Conservator of Forests, Bhadradi Circle & the District Forest Officer, Bhadradi Kothagudem District have submitted detailed information for the above mentioned deviations.

8. Based on the detailed information, submitted by the Chief Conservator of Forests, Bhadradi Circle & the District Forest Officer, Bhadradi Kothagudem District, notification proposals for Rasannagudem -III CA Block to an extent of Ac.106.07 gts (or) 42.965 Ha in Sy.No. 116 (116/1) Rachannagudem Villages, Mulkalapally Mandal, Paloncha Division, B.Kothagudem District, Bhadradi Circle, U/s.4 of Telangana Forest Act, 1967 is prepared & submitted herewith as follows:

9. An extent of 495.088 Ha of Non forest land was handed over in Sy.No. 116 of Rasannagudem (V), Mulkalapally(M) of Paloncha Forest Division on 06.03.1990 in lieu of the forest area diverted for various projects of Singareni Collieries Company Limited (SCCL) in two bits i.e., 261.31 Ha and 233.77 Ha.

10. Out of these two bits, an extent of 261.31 Ha was notified as Block-I U/s.4 of Telangana Forest Act, 1967 (read with U/s.4 of Indian Forest Act, 1927) in the G.O.Rt.No.935 EFS&T(For.VI-2), dt:05.12.1992 (copy enclosed) and the balance 233.77 Ha is pending for notification.

11. Project wise areas for which Forest Land was diverted for the use of Singareni Collieries Company Limited (SCCL) for which the above said CA land (i.e. 495.08 Ha of Non forest land in Sy.No. 116 of Rasannagudem Village) was handed over by the Singareni Collieries Company Limited (SCCL) is as follows:

Sl. No.	Name of the Project for which Forest Land was diverted	Area in Ha	Remarks
1	Gowthami Khani OCP Kothagudem Bit-I	103.65	Already notified U/s. 4
	Gowthami Khani OCP Kothagudem Bit-II	157.66	
	Block-I Total:	261.31	
2	OCP II Yellandu	48.00	To be notified
3	Centenary incline Yellandu	4.77	
4	OCP II Manuguru	19.12	
5	Shaft Block -I Project Manuguru	13.86	
6	Koyagudem OCP Phase-I Kothagudem	18.57	
7	Vacant land	1.65	
8	Sand stowing bunker PK I Inc Manuguru	2.00	
9	Link Road for GKOCF Kothagudem	1.80	
10	Area identified for GKOCF Phase-II Kothagudem	124.00	
	Block-II Total:	233.77	
	Block- I & II Total:	495.08	

12. Regarding notification for the balance area of 233.77 Ha (495.08 Ha-233.77Ha) it is submitted that, at the time of handing over of CA land, during the year 1990 (on 06.03.1990) survey was conducted & the area was arrived at 233.77 Ha. However, notification proposals could not be finalized due to certain encroachments. But, after conducting the detailed DGPS survey during the year 2019, actual area was arrived at 210.00 Ha only instead of 233.77 Ha and thus there was a shortfall of 23.77 Ha.

13. Further, during the joint survey it was also noticed that an extent of 81.04 ha was under encroachment.

14. Further, another 61.66 Ha which was taken as CA land (in the above site i.e. in Sy.No. 116 of Rasannagudem Village) in lieu of the diversion of Forest area for Seetha Rama Lift Irrigation Project during 2018 is overlapping on this area (which was already handed over by the SCCL as CA land during 1990).

15. However at present only an area of 42.96 Ha which is free from encroachments and having good forest growth with more than 0.6 density is available at the above mentioned site in Survey No.116 scattered in (3) bits (i.e.,34.999Ha+2.357 Ha+5.609 Ha) Rasannagudem Village, Mulkalapally Mandal of Bhadradri Kothagudem District. Hence, now it is proposed for notification to an extent of area of 42.96 Ha (i.e., 34.999Ha+2.357 Ha+5.609 Ha) only as against the total extent of CA

area of 233.77 Ha which is pending to be notified as mentioned at Para No. 11.

16. Regarding, alternate land for the balance area of 190.81 Ha (233.77 Ha-42.96 Ha) it is submitted that:

- a. The Singareni Collieries Company Limited (SCCL) has given an area of 23.77 Ha of non forest land at another site identified in JKOC-II rehabilitated dump areas at Yellandu and the SCCL has also agreed to pay the cost towards raising of CA Plantation in equal extent of 24.00 Ha (i.e., 23.77 Ha rounded to 24.00 Ha) in degraded forest land in Gangaram Range, Gudur Division, Mahabubabad District.
- b. Earlier, the Singareni Collieries Company Limited (SCCL) has handed over an area of 212.04 Ha to the Forest Department on 07.09.2007 as a land bank (to use as CA area in lieu of the Forest area to be diverted if any for further/future projects) at the sites in Mangapet Mandal of erstwhile Warangal District & now in Mulugu District as shown below:

Sl.No.	Name of the Village	Survey Number	Extent	
			Acs. - Cents	Hectares
1	Chunchupalli	88/1	124.36	50.33
2	Wadaguda	120/1	321.18	129.98
3	Ramachandrunipeta	415/1	78.40	31.73
Total			523.94	212.04

Copies of the Mutation Certificate (Tahasildar, Mangapet Mandal Rc No.B/1452/2007 dt:07-09-2007) & Charge Certificate (dt 07-09-2007) of the above land are enclosed herewith.

However, later, after conducting the DGPS survey of the land (from 02.01.2024 to 08.01.2024) by excluding the encroachments and assigned patta lands (to the extent of 6.44 Ha), the actual area handed over to the Forest Department is found to be 205.60 Ha only.

The Singareni Collieries Company Limited (SCCL) has given an undertaking on 05.11.2024 (copy enclosed) stating that SCCL has not tagged/allotted the above land i.e. 205.60 Ha. as CA area for any earlier diverted forest lands in favour of SCCL.

From this land bank of area 205.60 Ha., the Singareni Collieries Company Limited (SCCL) has agreed to use an area of 142.70 Ha. (81.04 Ha. encroached area as shown in Para No. 13 + 61.66 Ha. overlapped area as shown in Para No.14) **as alternate CA area for GKOC Phase-II Kothagudem and other projects (as shown in the**

statement at Para No. 11) and an area of 58.51 Ha can be used for another project i.e. Manuguru OCP Extension Project (this is the different project & not included in the projects for which the CA land of 495.08 Ha was handed over to the Forest Department as shown in the statement at Para No.11). Hence, this 58.51 Ha area is not considering in the present report for alternate land of 190.81 Ha.

c.) Further, for the balance alternate land to the extent of 24.34 Ha (190.81- 23.77-142.70) is to be identified & handed over by the SCCL to the Forest Department at any other suitable site.

17. The above details are summarized in the following table:

Land in Sy.No.116 of Rasannagudem			Alternate land	
S. No.	Details	Area in Ha	Details	Area in Ha
1	Total land Handed over	495.08	-	-
2	Already notified during 2018	261.31	-	-
3	Balance to be notified	233.77	-	-
4	Deduct due to Survey errors	-23.77	JKOC-II rehabilitated dump areas at Yellandu	23.77
5	Deduct due to encroachments	-81.04	Handed over in Chunchupalli, Wadaguda, Ramachandrunipeta Villages of Mangapet Mandal	81.04
6	Deduct due to overlap	-61.66	-do -	61.66
7	Proposals now submitted for	-42.96	-	-
	Balance area	24.34	Alternate land to be identified & handed over to the Forest Department	24.34

18. Hence, now proposal is being submitted for only an area of 42.96 Ha in Sy.No. 116 (116/1) Rasannagudem-III C.A. Block of Rachannagudem Villages, Mulkalapally Mandal, Paloncha Division, Bhadradi Kothagudem District, Bhadradi Circle U/s.4 of Telangana Forest Act, 1967 (read with U/s.4 of Indian Forest Act, 1927).

19. The details of 42.96 Ha area (or Ac.106.07 gts) is shown below:

Name of the Village	Sy. No	Status land	Total Extent of Area of Sy.No. mentioned in Col.2	Sub-Division No. of Sy.No.	Extent of area proposed for RF block from the areas mentioned in col.No.4
1	2	3	4	5	6
Rasannagudem	116	Govt. Land	Ac.8972-02 gts	116/1	Ac.106.07gts (or)42.96 Ha
		Total			Ac.106.07gts (or)42.96 Ha

20. As per the orders of the Hon'ble Supreme Court of India (In IA No. 1868 of 2007 in WP Civil No. 202 of 1995, Dated:06.07.2011, filed by M/s Lafarge Uranium Mining Pvt. Ltd. communicated in GOI, MoEF, New Delhi DO No.7-31/2007-FC, Dt.05.09.2011), the creation and regular updating of a "GIS based Decision Support Database", containing inter-alia the District wise details of the location and boundary of Forest lands is very much required. The spirit and essence of the Hon'ble Supreme Court's Judgment is on Geo-referencing of Forest lands in India. Thus keeping in view of the Hon'ble Supreme Court orders, it is decided to notify the Forest block in the form of DGPS/DGNSS co-ordinates.

21. Now, in reference 5th cited, the District Collector, B.Kothagudem District has forwarded the draft notification proposals U/s. 4 in respect of "Rasannagudem-III" CA Forest Block with an extent of Ac.106.07gts (or) 42.96 Ha CA lands.

22. Further, the Mandal Revenue Officer, Mulkalapally through his Rc.No.B/912/97, dt. 07.07.1997 has mutated and transferred this area of Ac. 1222.34 gts (495.08 Ha) of non-forest land in favour of the Forest Department.

23. One signed set of draft notification in English and in Telugu Versions and (7) un-signed sets of notification proposals are submitted herewith.

It is requested to examine the matter and approve the notification proposals and issue orders at the earliest.

24. As the approved notification has to be got notified in Telangana State Gazette for which a copy of the approved notification may please be communicated to the Commissioner Stationary & Printing, with a request to publish the notification in Telangana State, State Gazette and send five copies of State Gazette Notification to the Government and (50) copies to the Prl. Chief Conservator of Forests for record.

19. The details of 42.96 Ha area (or Ac.106.07 gts) is shown below:

Name of the Village	Sy. No	Status land	Total Extent of Area of Sy.No. mentioned In Col.2	Sub-Division No. of Sy.No.	Extent of area proposed for RF block from the areas mentioned in col.No.4
1	2	3	4	5	6
Rasannagudem	116	Govt. Land	Ac.8972-02 gts	116/1	Ac.106.07gts (or)42.96 Ha
		Total			Ac.106.07gts (or)42.96 Ha

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25. The District Collector, Bhadradi Kothagudem District may also be requested to publish the notification in Bhadradi Kothagudem District Gazette after its publication in the Telangana State Gazette.

Early orders in the matter are requested.

Encl: - Proposal consisting of

1. District Collector, Bhadradi Kothagudem Lr.No. E1/2177/2024, dt:15.07.2024.
2. CCF, Bhadradi Rc.No. 1281/2024/DM, dt:18.07.2024 & 21.09.2024
3. Brief history of Rasannagudem -III CA block

P.T.O

4. One signed set of draft notification in English & Telugu version with map of draft notification proposals.
5. Annexure- I (Internal angles at each station).
6. Annexure- II (Tri/Di junction points and base station).
7. Proforma- I Check slip for DGP5/DGN55 survey
8. Geo reference
9. Base station point (BSP)
10. Perambulation certificate
11. Check measurement certificate
12. Land to be acquired
13. Area and condition statement
14. Statement showing the particulars of CA
15. Ayacut statement
16. Statement showing the distance of villages
17. Gairan statement
18. District Collector letter
19. Taken over certificate dt 6-03-1990
20. Mutation Certificate issued by the Mandal Revenue Office, Mulkatapally in R.No.B/912/97, dt. 07.07.1997
21. Non- Encumbrance certificate
22. Pahani
23. GOI, New Delhi vide Lr No. 8-17/90-FC, dt.17.08.1998.
24. G.O.Ms.No.53 EFS&T(For.I) Dept., dt:09.04.1999.

Yours faithfully,
Sd/- R.M.Dobriyal
Pri. Chief Conservator of Forests
(Head of Forest Force)

Copy to the Pri. Chief Conservator of Forests & CEO (CAMPA) I/c. (FCA) O/o. Pri. Chief Conservator of Forests (HoFF), TS, Hyderabad for information.

Copy to the District Collector, Bhadradi Kothagudem District for information and necessary action.

Copy to the Chief Conservator of Forest , Bhadradi Circle for information and necessary action.

Copy to the District Forest Officer, Bhadradi Kothagudem for information and necessary action.

Copy to the Chief Conservator of Forests, Kaleswaram Circle, Bhupalpally & the District Forest Officer, Mulugu for information. they are requested to take necessary action for the submission of proposals for the notification of the CA land to the extent of 205.60 Ha as shown in the para No.16(b).

Copy to the stock file.

//True Copy//


Gazetted Assistant (Tech)

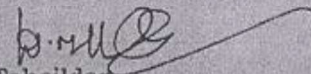
CHARGE CERTIFICATE

As per the directions of the District Collector, Warangal vide letter No.E4/817/2007, dated. 27-07-2007 & 29-08-2007, the Government non-forest land to an extent of 212.04 Ha. (Acs. 523.94) (as detailed below) in Mangapet Mandal, Warangal District is peg marked, surveyed and prepared plans for the purpose of Compensatory Afforestation in lieu of requirement of Reserved Forest land to be diverted for the coal mining projects of The Singareni Collieries Company Limited (SCCL) (A Govt. Company), Kothagudem, Khammam District.

Sl.No	Name of the Village	Survey Number	Extent	
			Acs. - Cents	Hectares
1.	Chunchupalli	88/1	124.36	50.33
2.	Wadaguda	120/1	321.18	129.98
3.	Ramachandrunipeta	415/1	78.40	31.73
Total.			523.94	212.04

The above mentioned Government non-forest land after joint inspection by the Revenue, Forest and SCCL Officials, has been handed over to Forest Department on 7.09.2007 by Revenue Department.

Handed Over by:


Tahsildar
Mangapet Mandal

తహసీల్దార్
మంగపేట మండలము
వరంగల్ జిల్లా

Taken Over by:


7/9/07
Forest Range Officer
Eturinagaram Range.
Forest Range Officer
ETURNAGARAM Range

Rc.No. B/1452/2007



O/o. Tahsildar.
Mangapet Mandal, Mangapet
Warangal District.
Date: 7-09-2007.


CERTIFICATE OF MUTATION

This is to certify that the Government non-forest land to an extent of Acres 523.94 equivalent to 212.04 Ha. as detailed below in Mangapet Mandal, Warangal District, has been handed over to Forest Department (i.e. Forest Range Officer, Eturunagaram) on 7.09.2007 for the purpose of Compensatory Afforestation land in lieu of requirement of forest lands for the Coal Mining Projects of the Singareni Collieries Company Limited (A Govt. Company), Kothagudem.

Sl. No	Name of the Village	Survey Number	Extent	
			Acs. - Cents	Hectares
1.	Chunchupalli	88/1	124.36	50.33
2.	Wadaguda	120/1	321.18	129.98
3.	Ramachandrunipeta	415/1	78.40	31.73
Total.			523.94	212.04

It is certified that the said land has been mutated in Revenue records in favour of the Forest Department.

Date: 7.9.07.


Tahsildar,
Mangapet Mandal
పరిపాలకాధికారి
మంగపేట మండలము
వరంగల్ జిల్లా.



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
Kothagudem Area

Undertaking for Condition No.IV of 1st renewal of diversion of 124Ha.
(surveyed 124.065Ha.) of forest land of GKOC Phase-II

"The State Government shall ensure that the already technically and biologically reclaimed areas of the GKOC-PH-II mine shall not be used for OB dump"

SCCL hereby agrees that the 60.43Ha.surrendered land will not be used for OB dump as stipulated in Condition No. iv of Stage-1 clearance communicated vide MoEF&CC, Gol, F.No. 8-17/1998FC (VOL), Dt.24.09.2024.

General Manager,
Kothagudem Area.



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
Kothagudem Area

Undertaking for Condition No.IV of 1st renewal of diversion of 124Ha.
(surveyed 124.065Ha.) of forest land of GKOC Phase-II

"The State Government shall ensure that the already technically and biologically reclaimed areas of the GKOC-PH-II mine shall not be used for OB dump"

SCCL hereby agrees that the 60.43Ha.surrendered land will not be used for OB dump as stipulated in Condition No. iv of Stage-1 clearance communicated vide MoEF&CC, Gol, F.No. 8-17/1998FC (VOL), Dt.24.09.2024.

General Manager,
Kothagudem Area.



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
Kothagudem Area

Undertaking for Condition No.XI of 1st renewal of diversion of 124Ha.
(surveyed 124.065Ha.) of forest land of GKOC Phase-II

"The User Agency shall comply with the Hon'ble Supreme Court order on re-grassing, and re-grass the mining area and any other areas which may have been disturbed due to mining to restore them to a condition which is fit for growth of fodder, flora, fauna, etc. in a timely manner".

SCCL hereby agrees to undertake the Hon'ble Supreme Court order on re-grassing and re-grass the mining area and any other areas which may have been disturbed due to mining to restore them to a condition which is fit for growth of fodder, flora, fauna as stipulated in Condition No. xi of Stage-1 clearance communicated vide MoEF&CC, Gol, F.No. 8-17/1998FC (VOL), Dt.24.09.2024.

General Manager,
Kothagudem Area.



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
Kothagudem Area

Undertaking for Condition No.X of 1st renewal of diversion of 124Ha.
(surveyed 124.065Ha.) of forest land of GKOC Phase-II

"No damage shall be caused to the top-soil and the user agency will follow the top soil management plan"

SCCL hereby agrees that no damage will be caused to the top-soil and SCCL will follow the top soil management plan stipulated in Condition No.x of Stage-1 clearance communicated vide MoEF&CC, GoI, F.No. 8-17/1998FC (VOL), Dt.24.09.2024.

General Manager,
Kothagudem Area.



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
Kothagudem Area

Undertaking for Condition No.IX of 1st renewal of diversion of 124Ha.
(surveyed 124.065Ha.) of forest land of GKOC Phase-II

"Safety zone shall be maintained as green belt around mining lease and to ensure dense canopy in the area, regeneration shall be taken up in this area by the user agency at project cost under the supervision of the State Forest Department."

"The State Government and the user agency shall ensure that safety zone is maintained as per the prescribed norms".

SCCL hereby agrees that safety zone will be maintained as green belt around mining lease and to ensure dense canopy in the area, regeneration shall be taken up in this area by SCCL at project cost under the supervision of the State Forest Department as stipulated in Condition No.ix (c) & (d) of Stage-1 clearance communicated vide MoEF&CC, Gol, F.No. 8-17/1998FC (VOL), Dt.24.09.2024.

General Manager,
Kothagudem Area.

FORM-II
(for projects other than linear projects)
Government of Telangana
Office of the District Collector, Bhadradi Kothagudem

Rc.No.A6/ITDA/RoFR/284/2019

Dt: 30.06.2019


TO WHOMSOEVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forests (MoEF), Government of India's letter No.11-9/98-FC (pt.). Dt. 3rd August 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 on (FRA for short) on the forest land proposed to be diverted for non-forest purposes, it is certified that diversion of 124.065HA forest land at Penagada village of Chunchupalli Mandal for renewal of already diverted for Gowtham Kani Open Cast Project Phase-II of SCCL., Kothagudem in Bhadradi District falls within the jurisdiction of Chunchupalli Tahsil and Ramavaram Reserve Forest. . The details are as shown below.

Sl. No.	Mandal & Forest Range	Purpose	Ext. in HA	Location	Lat	Longs
1	Chunchupalli & Ramavaram Range	Renewal of already diverted for Gowtham Kani Open Cast Project Phase-II of SCCL., Kothagudem	124.065	KTDM Forest Division Comp No.11,12&13 Ramavaram Block	17.45720	80.65769
					17.45517	80.65834
					17.45267	80.65914
					17.45135	80.65801
					17.44857	80.65561
					17.44849	80.65506
					17.44831	80.65390
					17.44788	80.65115
					17.44781	80.65071
					17.44776	80.65030
					17.44751	80.64875
					17.44731	80.64726
					17.44799	80.64695
					17.44993	80.64661
					17.45102	80.64642
					17.45324	80.64604
					17.45526	80.64566
					17.45573	80.64558
					17.45641	80.64540
					17.45653	80.64614
17.45660	80.64661					
17.45677	80.64762					
17.45714	80.64994					
17.45759	80.65276					
17.45782	80.65421					
17.45788	80.65460					
17.45808	80.65583					
17.45832	80.65733					
Total::			124.065			

It is further certified that:

- a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire 124.065 HA of forest land proposed for renewal of already diverted for Gowtham Kahni Open Cast Project Phase-II of SCCL., Kothagudem. A copy of the resolution of RoFR Committee Grama Sabha of Penagadapa village of Chunchupalli Mandal of Kothagudem Revenue Division.
- b) The proposal for such diversion (with full details of the Project and its implications in vernacular/local Language) have been placed before each concerned Grama Sabha of Forest Dwellers, who are eligible under the FRA.
- c) The Grama Sabha has certified that all Formalities/Processes under the FRA have been carried out, and that they have given their consent to the proposed renewal and the compensation and ameliorative measures, if any, having understood the purpose and details of proposed renewal. A copy of certificate issued by the Gram Sabha within the jurisdiction of Penagadapa village of Chunchupalli Mandal is enclosed as Annexure-I&II.
- d) The discussion and decisions on such proposals had taken place only when there was a quorum of Minimum 50% of the members of the Grama Sabha present.
- e) The renewal of diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Grama Sabhas have given their consent to it.
- f) The rights of Primitive tribal groups and Pre-Agriculture Communities, when applicable have been specifically safeguard as per section 3(1)(e) of the FRA. This clause is not applicable as there are no PTGs & Pre-Agricultural Communities as per records.


(Rajat Kumar Saini, I.A.S.,)
Chairman, District Level Committee &
District Collector,
Bhadradi Kothagudem

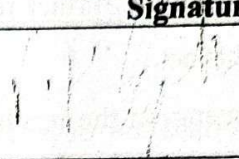
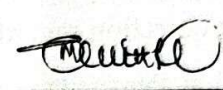

**RESOLUTION OF THE DISTRICT LEVEL COMMITTEE OF RoFR ACT, 2006 UNDER THE
CHAIRMANSHIP OF DISTRICT COLLECTOR :: BHADRADRI KOTHAGUDEM**

Rc.No.A6/RoFR/ITDA/284/2019

Dated: 26.06.2019

Chairman: Sri.Rajat Kumar Saini, I.A.S.,
District Collector, Bhadradi Kothagudem

The following members are present:

Sl.No.	Members	Signature
1	Project Officer, I.T.D.A, Bhadrachalam	
2	Revenue Divisional Officer, Kothagudem	
3	Forest Divisional Officer, Kothagudem	

The General Manager, SCCL, Kothagudem Area has requested the Project Officer, ITDA to issue certificate in Annexure-II (Form-II) for linear project as per MoEF's letter No.11-9/98-FC(pt), dated:05-07-2013 in respect of proposals submitted for diversion of 124.065HA forest land at Penagadapa village of Chunchupalli Mandal for renewal of already diverted for Gowtham Kani Open Cast Project Phase-II of SCCL., Kothagudem in Bhadradi District in favour of Singareni Collieries Company Limited, Kothagudem. The details are as shown below.

Sl. No.	Mandal & Forest Range	Purpose	Ext. in HA	Location	Lat	Long
1	Chunchupalli & Ramavaram Range	Renewal of already diverted for Gowtham Kani Open Cast Project Phase-II of SCCL., Kothagudem	124.065	KTDM Forest Division Comp No.11,12&13 Ramavaram Block	17.45720 17.45517 17.45267 17.45135 17.44857 17.44849 17.44831 17.44788 17.44781 17.44776 17.44751 17.44731 17.44799 17.44993 17.45102 17.45324 17.45526 17.45573 17.45641 17.45653 17.45660 17.45677 17.45714 17.45759 17.45782 17.45788 17.45808 17.45832	80.65769 80.65834 80.65914 80.65801 80.65561 80.65506 80.65390 80.65115 80.65071 80.65030 80.64875 80.64726 80.64695 80.64661 80.64642 80.64604 80.64566 80.64558 80.64540 80.64614 80.64661 80.64762 80.64994 80.65276 80.65421 80.65460 80.65583 80.65733

Accordingly, the Gram Panchayats have been convened the Gram Sabha meeting under the Chairman ship of Sarpanch's, along with Secretary and unanimously passed resolution stating that there is no objection for diversion of proposed forest land in favour of Singareni Collieries Company Limited, Kothagudem as there is no encroachments by the tribal people in the proposed forest land to be diverted and further resolved that there are no pending RoFR claims to be settled under the forest rights act.

Basing on the resolution passed by the Sub Divisional Level Committee, Kothagudem the members of District Level Committee, Bhadradi Kothagudem have passed resolution that there is no objection regarding the diversion of forest land measuring an extent of 124.065 HA forest land at Penagadapa village of Chunchupalli Mandal for renewal of already diverted for Gowtham Kani Open Cast Project Phase-II of SCCL., Kothagudem in Bhadradi District in favour of Singareni Collieries Company Limited, Kothagudem subsequently the members given their consent to issue RoFR clearance certificate in Form-II.



CHAIRMAN,
DISTRICT LEVEL COMMITTEE
BHADRADI KOTHAGUDEM

**MINUTES OF THE MEETING OF SUB DIVISIONAL LEVEL COMMITTEE (RoFR)
KOTHAGUDEM CONDUCTED ON 12.02.2019 AT 4.00 PM AT REVENUE
DIVISIONAL OFFICE::KOTHAGUDEM.**

**Present:: Smt K.Swarnalatha ,
Revenue Divisional Officer, Kothagudem**

Rc.No.H/RoFR/79/2019

Dt.12.02.2019

Officers Attended:

1. Smt Angoth Kanthi, MPTC, Venkatapuram village of Bayyaram Mandal.
2. Sri Banoth Sakru, MPTC, Seethampuram, Singareni Mandal.
3. Sri Mandla Rama Mahesh, MPTC, Sudimalla-VI, Yellandu Mandal.
4. Assistant Tribal Welfare Officer, Paloncha
5. Forest Range Officer, Ramavaram
6. Tahsildar, Chunchupalli.
7. Representative of S.C.Co.Ltd., Kothagudem Area.

At an outset the Revenue Divisional Officer, Kothagudem has welcomed the above officers attended to day i.e. on 12.02.2019 at 4.00 PM in the chamber of Revenue Divisional Officer, Kothagudem for Sub Divisional Level Committee (RoFR) meeting.


The Revenue Divisional Officer, Kothagudem has explained the issue of Sub Divisional Level Committee (RoFR) meeting conducted that proposals for renewal of 124.065 HA already diverted forest land for GK OCP Phase-II in Ramavaram Forest Range at Penagadapa Village of Chunchupalli Mandal is pending with MOEF, Government of India for final approval for Mining lease for Coal Mining Project of Singareni Collieries Company Kothagudem and further informed that a Certificate from the Chairman (District Collector) of Bhadradi Kothagudem District appointed under RoFR Act 2006 for District Level Committee is required.

The Tahsildar Chunchupalli has informed that she has personally inspected the proposed area of 124.065 HA forest land and conducted Gram Sabha on 24.12.2018 at Gram Panchayat office Penagadapa Village along with concerned forest officials, MPTCs, Gram Panchayat members & Villagers of Penagadapa Gram Panchayat, Mandal Girdawar, Village Revenue Officer and officials of Singareni Collieries Company Limited and Resolution passed by the committee members of Gram Panchayat Penagadapa stating that there are no encroachments and no RoFR Claims pending in the proposed forest land and they have given consent that there is no objection for renewal of 124.065 HA forest land already diverted for GK OCP Phase-II in Ramavaram Forest Range at Penagadapa Village of Chunchupalli Mandal in favour of Singareni Collieries Company Limited Kothagudem.

Basing on the survey report, the Revenue Divisional Officer, Kothagudem & Chairman SDLC (RoFR) Kothagudem and the members of Sub Divisional Level Committee Kothagudem have passed the Resolution stating that no objection regarding

the renewal of 124.065 HA forest land already diverted GK OCP Phase-II in Ramavaram Forest Range at Penagadapa Village of Chunchupalli Mandal, Bhadradri Kothagudem District in favour of Singareni Collieries Company Limited Kothagudem. The Resolution passed by the Sub Divisional Level Committee Kothagudem along with Resolution passed by the Gram Panchayat Penagadapa is herewith appended for submitting the same before the District Level Committee (RoFR), Bhadradri Kothagudem for subsequent issue of Certificate in Form - 1.

Encl:-As above.


Chairman
Sub Divisional Level Committee
(ROFR) Kothagudem &
Revenue Divisional Officer,
Kothagudem

- Copy submitted to the Collector & District Magistrate and Chairman for District Level Committee (RoFR) Bhadradri Kothagudem District.
- Copy submitted to the Project Officer, ITDA Bhadrachalam for favour of information.
- Copy to all the officers attended the Sub Divisional Level Committee meeting.
- Copy to the Forest Divisional Officer, Kothagudem.
- Copy to the Tahsildar, Chunchupalli.

**ATTENDANCE FOR SUB-DIVISIONAL LEVEL COMMITTEE MEETING OF RoFR
ACT, 2006 UNDER THE CHAIRMANSHIP OF REVENUE DIVISIONAL OFFICER::
KOTHAGUDEM:: Dated: 12.02.2019 AT 4.00 PM IN REVENUE DIVISIONAL OFFICE,
KOTHAGUDEM**

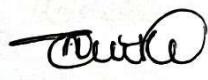
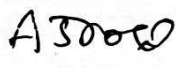



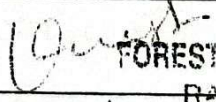
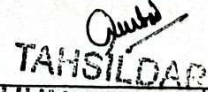
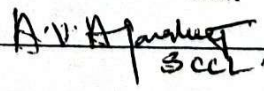
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Rc.No.H/RoFR/79/2019,

Dated: 12.02.2019

Chairman : Smt KSwarnalatha,
Revenue Divisional Officer,
Kothagudem

The following members are present








Sl.No	Members	Signature
1	Revenue Divisional Officer:: Kothagudem	
2	Smt. Angoth Kanthi, MPTC, Venkatrampuram village of Bayyaram Mandal	
3	Sri Banoth Sakru, MPTC, Seetharampuram village of Singareni Mandal	
4	Sri Mandla Rama Mahesh, MPTC, Sudimalla-VI village of Yellandu Mandal	
5	Assistant Tribal Welfare Officer, Paloncha	 Assistant Tribal Welfare Officer
6	Forest Range Officer, Ramavaram	 FOREST RANGE OFFICER RAMAVARAM
7	Tahsildar, Chunchupalli	 TAHSILDAR CHUNCHUPALLI
8	Representative of SC Co.ltd., Kothagudem Area	 A.V.A. Parthasarathy Secy.
9		

రెవ్యూ వల్ల పొందుతు కరకు మాకు విలువలది ఆర్జీకరము
చేయని ప్రామాణిక ఆర్జీకరమునది.

ఈ ప్రామాణిక ఆర్జీకరము ఆర్జీకరమునది.

ఇది కిందయి ప్రామాణిక ఆర్జీకరమునది

ప్రామాణికము చేయబడిన ప్రామాణికములు

- | | |
|---|--|
| 1)  P వల్లయ్య | 13) గ్ర. సులోచన |
| 2)  M రామయ్య | 14) పూసల లక్ష్మణమ్మ |
| 3) | 15) P. రమణ |
| 4) N. వెలు | 16)  పోలయ్య |
| 5) N. Sushma Sai | 17)  |
| 6) M. Sambasivaram | 18) M. రమణ |
| 7)  పుల్లయ్య | 19) SK. Babul |
| 8) A. వెలు | 20) K. రాజు |
| 9) కె. పద్మావతి | 21) K. (శివ) |
| 10)  V. కృష్ణారావు | 22) B. రామ |
| 11) | 23) |
| 12)  A. Pavan | 24) |
| | 25) SK Kheletray |

21) P. Shiva Kumar

22) CHS Reddy

23) C. Suresh Kumar

24) A. S. Reddy

30) A. Wang

31) E. Mominika

32) P. Prashanth Kumar

33) P. Ajmal Kumar

34) N. Swetha

35) K. Sandya

36) N. Rajitha

37) P. Ramesh

38) K. Harish

39) K. Suresh Kumar

40) K. Suresh Kumar

41) P. Suresh

42) V. Suresh

43) P. Suresh

44) P. Narayana Rao

45) P. Ramu

46) Se. Rao

Mung. A. S. 1241
CHU
Bhadra

VILLAGE OFFICER
Penagadapa Taluk, Chunchupally (M)
Bhadrachal Kothagudem Dist

47) SKB

48) S. 82

~~_____~~
Girdharan-II
Chunchupally

~~_____~~
24/12/18
Dy. Range Officer
K. Nagamani
Ramavaram

V. Manojan
26/12/18
FSA/penagadapa
FOREST SECTION OFFICER
PENAGADAPA

~~_____~~
TAHSILDAR
CHUNCHUPALLI

~~_____~~
24/12/18
FSA. Penagadapa

~~_____~~
FOREST RANGE OFFICER
RAMAVARAM



सत्यमेव जयते

File No.: IA 23-78/2018-IA(III)
Government of India
Ministry of Environment, Forest
and Climate Change
IA Division



Dated 11/04/2025



To,

Shri G Venkateswara Reddy
M/s. Singareni Collieries Company Limited
PO: Kothagudem Collieries, Dist: Khammam, T.S, Rudrampur, Bhadradi Kothagudem, , Kothagudem,
507101
E-mail: gm_env@scclmines.com

Subject: Venkatesh Khani OC cum UG Coal Mine (VK Coal mine) [Increase in ML area from 2291.06 ha to 2403.17 ha, with total production capacity 6.30 MTPA (OC- 5.30 MTPA; UG - 1 MTPA)] by M/s Singareni Collieries Company Limited located at Villages Rudrampur; District: Bhadradi Kothagudem; State: Telangana – Environmental Clearance–regarding

Sir/Madam,

This is in reference to your application submitted to MoEF&CC vide proposal number IA/TG/CMIN/499413/2024 dated 3/10/2024 along with submission of written submission dated 28.03.2025 seeking for grant of prior Environmental Clearance (EC) under the provision of the EIA Notification 2006-and as amended thereof for the project mentioned above.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24A0605TG5885365N
(ii) File No.	IA 23-78/2018-IA(III)
(iii) Clearance Type	Fresh EC
(iv) Category	A
(v) Project/Activity Included Schedule No.	1(a) Mining of minerals
(vi) Sector	Coal Mining
(vii) Name of Project	Venkatesh Khani Coal Mine (VK Coal mine)
(ix) Location of Project (District, State)	Bhadradi Kothagudem; Telangana
(x) Issuing Authority	MoEF&CC
(xii) Applicability of General Conditions	No

3. M/s. Singareni Collieries Company Limited has made an application online for the proposed Venkatesh Khani Coal Mine (VK Coal Mine) an Opencast cum Underground mine vide proposal no. IA/TG/CMIN/499413/2024 dated

03.10.2024 along with copy of EIA/EMP report, Form and Certified compliance Report seeking Environment Clearance (EC) under the provisions of the EIA Notification, 2006 for the project mentioned above.

4. The proposed project activity is listed at Schedule no.1 (a) (Mining of Minerals) Under Category “A” of the schedule of the EIA Notification, 2006 and appraised at Central Level.

5. The instant Proposal was considered in 22nd EAC meeting held on 17th -18th March, 2025. The written information was submitted on 28.03.2025. The MoM for the same may be seen using the web link: parivesh.nic.in.

Details submitted by the project proponent

6. The project VK Coal Mine of M/s Singareni Collieries Company Limited is located in Rudrampur Village, Chunchpalli Mandal, Bhadradi Kothagudem District of Telangana State is an opencast cum underground coal mine with a capacity of 6.30 MTPA (OC: 5.3 MTPA and UG: 1.00 MTPA) in the ML area of 2403.17 ha and is an amalgamation of three mines, namely Goutham Khani OC mine (GK OCP) (closed), Venkatesh Khani No.7 Incline (VK – 7 incline) (closed) and Padmavathi Khani No.5 Incline (PVK-5 incline) (operational) of SCCL followed by deletion of certain existing area of 107.52 Ha and addition of new area of 112.11 Ha in Kothagudem area. In this project, one opencast mine with 5.30 MTPA production capacity will operated up to 37 years and one underground mine (PVK No.5 Incline) with 1.0 MTPA capacity will be in operation for first 9 years.

7. Proposed Venkatesh Khani Coal Mine (VK Coal Mine) is an amalgamation of VK No.7 Incline (closed), GK OC (closed) and PVK No.5 Incline (operational) for Environment Clearance, formulated to –

- Extract the balance coal reserves (90.00 MT standing on pillars up to 300m depth) of VK No.7 Incline underground mine by converting into opencast mine and utilizing the voids of GK OC for dumping of OB.
- Continue the underground mining operations in PVK No.5 Incline beyond 300 m depth with continuous miner technology and LHDs for 9 years (8.3 MT) and subsequently converting into opencast mine to extract the balance coal reserves (79.50 MT standing on pillars up to 300 m depth).
- With the above sequence of mining operations, the proposed VK Coal Mine will continue as OC cum UG mine up to first 9 years, later on only OC operations will be continued. Thus, opencast mine will operate for 37 years with 5.30 MTPA capacity. Underground mine (PVK No.5 Incline) will operate at 1.0 MTPA up to 9 years.

8. **Details of previous approvals in chronological order:** PP submitted the details of previous approvals in the chronological order as follows:

Sl. No.	Details of Letter No.	EC/Expansion EC/Amendment in EC/Validity/extension/ Transfer of EC	Capacity (MTPA)	Area (Ha)	Date of issuance	Status of implementation
Venkatesh Khani No.7 Incline						
1	F.No.23-73/2018-IA.III(V)	Expansion EC under violation category as per S.O. 804 (E), dated 14.03.2017.	0.843	580.20	07.06.2021	The reserves beyond 300m depth were completely extracted and the operations in mine was stopped from 16.01.2021
Padmavathi Khani No.5 Incline						
1	F.No.J-11015/27/88-IA-II(M),	Initial EC, accorded prior to EIA Notification 1994	1.20	916.48	23.10.1992	Implemented
2	F.No.J-1105/27/88-IA-II(M)	EC under re- validation category as per EIA Notification 2006 and its subsequent amendments thereto.	0.825		09.06.2021	
Goutham Khani OC Mine						
1	F.No.J-11015/46/89-JA-	Initial EC, accorded prior to EIA Notification 1994	2.00	1113	13.01.1993	Implemented Coal mining

	11(M),					operations stopped
2	F.No.J-11015/46/89JA -11(M)	Additional Environmental Conditions for EC dated 13.01.1993.	2.00	1113	09.05. 2001	from 14.08.2023 due to exhaustion of coal reserves.
3	F.No.23-254/2018-IA.III(V)	Expansion EC under violation category as per S.O. 804 (E), dated 14.03.2017 with reduction in lease area to 902 Ha	4.00	902.00	20.05.2021	

Total ML area = 580.20 + 916.48 + 902 = 2398.68 Ha

9. Production details of the existing EC: W.r.t the previous approvals, PP submitted the actual production details of the VK-7 Incline, PVK-5 Incline and GK OC from 1993-94 respectively. CTO has been obtained from the Telangana State Pollution Control Board for VK-7 Incline, PVK-5 Incline and GK OCP and are valid up to 31.03.2022, 30.09.2026, 30.9.2026 respectively (VK-7 Incline mine closed on 16.01.2021). Details of the same are as follows:

It is pertinent to mention that Ministry accorded EC for VK Khani No. 7 Incline and GK OCM under violation category and the proponent was supposed to implement the Remediation Plan and Natural & Community Resource Augmentation Plan (RP&NCRAP). MoEF&CC vide letters dated 13/01/2025 and 21/02/2025 amended the ECs accorded to VK Khani No. 7 Incline and GK OCM for the release of bank guarantee by the TSPCB as the proponent has completed the implementation of RP & NCRAP.

A) VK-7 Incline:

Year	Actual Coal production in MTPA	Planned coal production in MTPA as per Environmental Clearance	Excess Production
1993-94	0.843		0.843
1994-95	0.622		0.622
1995-96	0.575		0.575
1996-97	0.511		0.511
1997-98	0.466		0.466
1998-99	0.457		0.457
1999-00	0.455		0.455
2000-01	0.714		0.714
2001-02	0.700		0.700
2002-03	0.437		0.437
2003-04	0.354		0.354
2004-05	0.188	Mine was operated on 1993-94 base level production without EC. MoEF&CC granted EC under violation category for 0.843 MTPA on 07.06.2021. Mine closed due to exhaustion of reserves beyond 300 m on 16.01.2021.	0.188
2005-06	0.253		0.253
2006-07	0.290		0.290
2007-08	0.350		0.350
2008-09	0.375		0.375
2009-10	0.359		0.359
2010-11	0.655		0.655
2011-12	0.439		0.439
2012-13	0.653		0.653
2013-14	0.697		0.697
2014-15	0.549		0.549
2015-16	0.569		0.569
2016-17	0.454		0.454
2017-18	0.396		0.396
2018-19	0.437		0.437
2019-20	0.416		0.416
2020-21	0.313		0.313

2021-22	Nil	0.843	Mine closed
2022-23	Nil	0.843	
2023-24	Nil	0.843	

B) PVK-5 Incline:

Year	Actual Coal production in MTPA	Planned coal production in MTPA as per Environmental Clearance	Excess Production
1990-91	0.251	1.20	Nil
1991-92	0.280	1.20	Nil
1992-93	0.360	1.20	Nil
1993-94	0.406	1.20	Nil
1994-95	0.292	1.20	Nil
1995-96	0.788	1.20	Nil
1996-97	1.108	1.20	Nil
1997-98	0.800	1.20	Nil
1998-99	0.656	1.20	Nil
1999-00	0.591	1.20	Nil
2000-01	0.811	1.20	Nil
2001-02	0.395	1.20	Nil
2002-03	0.400	1.20	Nil
2003-04	0.432	1.20	Nil
2004-05	0.429	1.20	Nil
2005-06	0.257	1.20	Nil
2006-07	0.348	1.20	Nil
2007-08	0.183	1.20	Nil
2008-09	0.148	1.20	Nil
2009-10	0.231	1.20	Nil
2010-11	0.235	1.20	Nil
2011-12	0.249	1.20	Nil
2012-13	0.381	1.20	Nil
2013-14	0.332	1.20	Nil
2014-15	0.298	1.20	Nil
2015-16	0.2880	1.20	Nil
2016-17	0.2660	1.20	Nil
2017-18	0.3020	1.20	Nil
2018-19	0.3050	1.20	Nil
2019-20	0.2100	1.20	Nil
2020-21	0.0790	1.20	Nil
2021-22	0.2120	0.825	Nil
2022-23	0.2130	0.825	Nil
2023-24	0.2057	0.825	Nil

C) GK OCP:

Year	Actual Coal production in MTPA	Planned coal production in MTPA as per Environmental Clearance	Excess Production
1993-94	0.12	2.0	Nil
1994-95	0.37	2.0	Nil
1995-96	0.72	2.0	Nil
1996-97	0.77	2.0	Nil
1997-98	0.71	2.0	Nil
1998-99	1.10	2.0	Nil
1999-00	1.40	2.0	Nil

2000-01	1.60	2.0	Nil
2001-02	2.35	2.0	0.35
2002-03	2.61	2.0	0.61
2003-04	2.64	2.0	0.64
2004-05	2.93	2.0	0.93
2005-06	2.95	2.0	0.95
2006-07	2.90	2.0	0.90
2007-08	2.79	2.0	0.79
2008-09	3.35	2.0	1.35
2009-10	3.59	2.0	1.59
2010-11	3.32	2.0	1.32
2011-12	3.22	2.0	1.22
2012-13	3.20	2.0	1.20
2013-14	2.85	2.0	0.85
2014-15	2.41	2.0	0.41
2015-16	2.73	2.0	0.73
2016-17	3.24	2.0	1.24
2017-18	3.42	2.0	1.42
2018-19	3.93	2.0	1.93
2019-20	3.99	2.0	1.99
2020-21	2.533	2.0	0.533
2021-22	3.314	4.0	Nil
2022-23	0.656	4.0	Nil
2023-24	0.127	4.0	Nil Mine Closed on 14.08.2023

10. Certified Compliance Report: The Status of compliance of earlier EC for all the three mines were obtained from Regional Office, Hyderabad vide letter no. ENV/IRO-HYD/CCR-52/A/2021, dated 04.10.2024. The Action taken report regarding the partially/non-complied condition was submitted to Regional officer MoEF&CC, vide letter no. KGM/GKOC/PO/64/284, dated: 22.10.2024. MoEF&CC (RO), evaluated the same and has issued letter dated 24.10.2024.

11. Environmental Site Settings: The ML area is covered under Survey of India Topo Sheet No. 65C/10, 65C/11 and is bounded by the geographical coordinates ranging from Latitudes N 17° 26' 14.52" to N 17° 31' 32.95" & Longitudes E 80°37'50.80" to E 80°41'31.08". The DGPS coordinates of the ML area are given in Table no. 1.3 of EIA Report. Project does not fall in the Critically Polluted Area (CPA) / Severely Polluted Area (SPA), as per CEPI Assessment 2018.

Forest Area: The project involves a total of 1568.22 ha of forest land and the details of the approval already obtained or applied for is as follows:

S. No	Obtained vide letter No.	Area (ha)	Stage I/ II	Validity	Remarks
	8-05/2021-FC dated: 30.09.2024.	649.301	Stage I	Co-terminus with mining lease up to 31.03.2030	This forest land is having Underground rights (Stage-II obtained vide Lr. No.8-277/85-FC, dated: 17.02.2009) which is covered in PVK-5 Incline and VK-7 Incline underground mines. Now these underground rights have been converted to surface rights for which Stage-I has been obtained. Subsequently, after obtaining EC, Stage-II will be obtained.
	8-117/2002-FC Dated: 01.02.2010.	161.31	Stage II	Up to 31.01.2030	This FL is covered in GK OC project.

8-62/2005-FC dated 30.09.2024.	154.96	Stage I	Co-terminus with mining lease up to 31.03.2030	This FL is covered in GK OC project for which earlier Stage-II was obtained vide 8-62/2005-FC,15th July, 2008 for quarry operations. In the present proposal this area will be utilised for dumping of OB. Hence, stage-I has been again obtained for change of land use to this area for dumping of OB.
8-17/1998-FC (VOL) dated: 24.09.2024.	124.00	Stage I	Co-terminus with mining lease up to 31.03.2030.	This FL is covered in GK OC project for which earlier Stage-II was obtained vide 8-17/98-FC, 8th February, 1999 for quarry operations. In the present proposal this area will be utilised for dumping of OB. Hence, stage-I has been again obtained for change of land use to this area for dumping of OB.
No.1435/ For.I(1)/2022, dated:24.02.2023	5.20	Stage II	Co-terminus with mining lease up to 31.03.2030	This FL is covered in VK-7 Incline.
G.O.Ms No. 41 dated:22.08.2024.	2.85	Stage II	Co-terminus with mining lease up to 31.03.2030	This FL is covered in PVK-5 Incline.
8-227/ 1985 FC (Vol.I) Dated 120.5.2021.	0.90	Stage II	Co-terminus with mining lease up to 31.03.2030	This FL is covered in PVK-5 Incline.
Lr. No.8-277/ 85-FC, dated:17.02.2009	469.699	Stage II	Up to 16.02.2029	This forest land is having Underground rights (Stage-II) which is covered in PVK-5 Incline and VK-7 Incline underground mines.

Out of 1568.22 Ha of forest land, Stage II FC and Stage I FC is available for 639.959 Ha and 928.261 respectively. Total broken forest in the existing ML area is 449.22 ha and there is no violation of Van (Sanrakshan Evam Samvardhan) Adhinyam, 1980.

Protected Area: The project is not located within 10 KM of any ESA/ National Park/ Wildlife Sanctuary/ Biosphere Reserve/ Tiger Reserve/ Elephant Reserve/ Tiger Corridor/ Elephant Corridor etc.

However, the project lies at a distance of 6.33 kms away from the Eco- Sensitive Zone boundary of Kinnerasani Wildlife Sanctuary (ESZ notified by MoEF&CC vide S.O.2859(E) date 30.08.2017). In view of is, permission from SCNBWL is not applicable. A Wild life conservation plan for schedule-I species was prepared and approved by the Principal Chief Conservator of Forests and Chief Wildlife Warden recommended for providing a sum of Rs.731.60 Lakhs for taking up wildlife mitigation measures, vide Rc. No. 5694/20221/WL-1, dated 14.02.2024 and the amount was deposited for implementation of the WLCP.

Mine Lease Details: The total ML area is 2403.17 ha. Details of the same are as follows:

S. No.	Govt. Order/Notifications as the case may be	Area (ha)
1	The ML area is covered in amalgamation of 2 nd Renewal of mining lease (Kothagudem Mining Lease - 5158 ha) and 1 st Renewal of mining lease (Goutham Khani Opencast Mining Lease-161.31 ha) over an extant of 5319.31 ha granted vide G.O.Ms. No.15, dated 15.03.2024, valid up to 31.03.2030.	2403.17
2	Details of LOI (for area outside lease area)	Nil
Grand Total		2403.17

Land details of existing and proposed project:

EXISTING (of all three mines)			
Name of the Mine	Non-Forest Land (Ha)	Forest Land (Ha)	Total (Ha)
GK OC	361.73	540.27	902
Removed	14.86	87.7	- 102.56
VK-7	233.54	346.66	580.2
Removed	5.06	-	-5.06
PVK-5	147.49	768.99	916.48
Existing	722.84	1568.22	2291.06 (2398.68 – 107.62)
VK Coal Mine (proposed project)			
Existing	722.84	1568.22	2291.06
Additional land	112.11	0	112.11
Total	834.95	1568.22	2403.17 (2291.06 +112.11)

Other Sensitive Receptors:

Project site proximity to sensitive area i. Habitation iii. River/Waterbody iv. Forest v. Archaeological Survey of India (ASI) protected site vi. Any other	i. Habitation (within 5 km)		
	Village	Distance (km)	Direction
	Penagadapa	0.2	E
	Rudrampur colony (SCCL)	0.2	W
	Ramavaram	0.8	NW
	Penuballi	0.15	N
	Tippanapalli	2.00	S
	Kothagudem(part)	3.00	NW
	Repallewada	4.6	SW
	Sethagudem	4.75	SE
	ii. School: (Within 5 km)		
	Schools	Distance (km)	Direction
	Penagadapa	0.5	E
	Rudrampur	0.35	W
	Dhanbad	0.3	NW
	Ramavaram	0.8	NW
	Guthampur	.66	W
	Tippanapalli	2.1	S
	Repallewada	4.7	SW
	Sethagudem	4.9	SE
iii. River/Waterbody (Within 5 Km)			
River/ Nallah	Distance (km)	Direction	
TellaVagu	0 (Core Zone)	E-NW	
Goduma Vagu	2.36	NW	
Muredu Vagu	2.61	NW	
iv. Forest (Within 5 Km)			
Reserved/Protected forests	Distance (km)	Direction	
Ramavaram RF	Core	--	
Pengadadapa RF	2	SE	
Chatakonda RF	4	N	
Mulkalapalli RF	5	E	
v. ASI protected site: None within 10 km radius from ML boundary. vi. Any other: Nil			

About 2 km length of National highway (NH-30) (from Kothagudem towards Vijayawada) is passing over the ML area. It is proposed to divert the road in phases to facilitate OC operations. After 15 years road will be re-stored to its original position. NOC was obtained from the R&B department for diversion of road vide Lr. No. 3773/DCE/NH/DEEII/AEF/2019, dated 06.04.2021.

12. Details of ToR:

Date of Application	Details	Date of Accord	ToR Validity
08.09.2021	Vide F.No. IA 23-78/2018-IA(III)	27.10.2021	26.10.2025

13. Method of Mining and Mine Plan: The Mining Plan including Mine Closure Plan was approved by MoC vide Lr. No.38011/12/2017-PCA, dated 27.01.2020 for the ML area of 2403.17 Ha with production capacity of 6.30 MTPA (OC: 5.3 + UG: 1).

i. Method of mining proposed is Opencast cum underground mining using shovel dumper combination for opencast and continuous miner & LHDs for underground.

ii. Total geological reserve reported in the mine lease area is 447.99 MT with 338.28 MT mineable reserves. Out of total mineable reserves of 338.28 MT, 317.16 MT are extractable reserves. Percent of extraction is 93.7 %. Till 31.03.2024 about 139.31 MT of coal reserves were already extracted and the balance reserves available for extraction area 177.85 MT(OC: 169.56 MT, UG: 8.29 MT).

iii. Six seams with average thickness ranging from 0.61 m to 11.09 m are workable.

iv. Grade of coal is G-10.

v. Average stripping ratio is 1:8.43.

vi. Life of mine is OC: 37 years, UG: 9 years (as on 01.04.2024).

vii. Top Soil Management:

- Quantity of Top Soil to be generated: 9.81 M. Cu.m
- Storage of Top Soil: Temporary dumps
- Handling/Utilization of Topsoil: External dump – 2.30 M. Cu.m; Internal dump - 7.51 M. Cu.m
- Number of Top Soil Dumps: 3 no. (Temporary Dump)

viii. Details of OB Dump:

i. Dumps Details:

Details	Internal Dumps		External Dumps		Remarks
	Nos	Quantity of Waste/OB stored (M. Cm)	Nos	Quantity of Waste/OB stored (M. Cm)	
Existing (GK OC)	1	183.71	1	139.10	No
Proposed	0	1475.75	0	42.61	No
Total	1	1659.46	1	181.71	No

ii. Specification of Each Dumps:

S. No.	Area (ha)	Height (m)	Quantity (M. Cm)	Type (Internal/External)
1	349.11	80	181.71	External
2	958.25	120	1659.46	Internal

ix. Land – use details:

A. Pre mining land use:

S. No.	Description	Within the lease (ha)	Outside the lease (ha)	Total (ha)
1	Agricultural	--	Nil	--
2	Forest Land	1568.22		1568.22
3	Waste Land	--		--
4	Grazing	--		--
5	Barren	--		--
6	Water Bodies	--		--
7	Other (patta land)	10.99		10.99
8	Other (Govt Assigned land)	25.75		25.75
8	Others (SCCL Land)	798.21		798.21
Total		2403.17	Nil	2403.17

B. Post – mining land use:

S. No	Type	Total area (ha)	Reclaimed area (ha)	Un-reclaimed area (ha)
1	Excavation/Quarry area			
	(a) Backfilled areas	958.246	947.876	10.37
	(b) Excavated void	386.334	-	386.334
2	External dump	349.110	349.110	-
3	Green belt/Safety zone	167.280	152.740	14.54
4	Roads	0.850	-	0.850
5	Stowing arrangements etc., & earlier diverted nallah	6.571	6.571	-
6	Infrastructure Area	65.080	65.080	-
7	Undisturbed FL with UG rights	469.699	-	469.699
Total		2403.170	1521.377	881.793

x. **Details of transportation of Coal:** The coal is proposed to be transported within the outside mining lease in the following manner:

- **In pit to surface:** Coal from underground workings to surface through series of conveyor belts. Coal from pit to pithead by dumpers/conveyor belts.
- **Surface to siding:** Surface pithead to Coal Handling Plant (where GL bunkers near the Railway Siding are located) with belt conveyors.
- **Siding to loading:** From GL bunkers, the coal is transported to Rapid Loading system for loading into railway wagons for final dispatch to consumers by Rail.
- **Quantity being transported by Road/Rail/conveyor/ropeway:** 6.30 MTPA by Rail

xi. **Details of reclamation:** Afforestation shall be done progressively covering an area of 1521.377 ha at the end of mining. This will include:

- Reclaimed external OB dump (in ha): 349.110
- Internal dump: 947.876 ha (Backfilled area)
- Green belt: 152.740 ha
- Density of tree plantation (in no of plants): 2500 per ha
- Void in 386.334 ha at a depth of 300 m which is proposed to be converted into water body
- Others in ha (such as excavation area along ML boundary, along roads and infrastructure, embankment area and in township located outside the lease etc.): 71.651 ha (Stowing arrangements etc., & earlier diverted nallah: 6.571 ha and Infrastructure Area: 65.080 ha)
- Agriculture and horticulture: Nil
- ECO park: One Eco-Park is developed within the leasehold in an area of 6 ha.

14. **Baseline Data:** Baseline data was originally collected during October – December, 2021. Further, the data was revalidated by collecting fresh data during March – May, 2024.

Period	March to May 2024 (Summer Season)				Additional Study (if any)
Core Zone					Cumulative Impact Assessment Study, carrying capacity and ecosystem services study within 10 km radius of the proposed project including the presence of the coal mine and other industries,
AAQ parameters at 3 Locations (min and max)	PM _{2.5} = 21.2 to 75.8 µg/m ³ PM ₁₀ = 55 to 180 µg/m ³ SO ₂ = 11.9 to 17.2 µg/m ³ NO _x = 17.96 to 26.4 µg/m ³				
Buffer Zone					
AAQ parameters at 10 Locations (min and max)	PM _{2.5} = 17.0 to 27.0 µg/m ³ PM ₁₀ = 40.0 to 66.0 µg/m ³ SO ₂ = 10.8 to 16.5 µg/m ³ NO _x = 16.1 to 25.0... g/m ³				
Core Zone					
Incremental GLC Level	PM ₁₀ = 32.05 µg/m ³ PM _{2.5} = 11.44 µg/m ³ SO ₂ = 1.35 µg/m ³ NO _x = 3.68 µg/m ³				
Buffer Zone					
Incremental GLC Level	PM ₁₀ = 12.36 µg/m ³ (Level at 0.47 km in E direction) PM _{2.5} = 8.14 µg/m ³ (Level at 0.27 km in NW direction) SO ₂ = 2.05 µg/m ³ (Level at 0.27 km in NW direction) NO _x = 2.01 µg/m ³ (Level at 0.27 km in NW direction)				
Ground water quality at 6 Locations	pH: 7.8 to 8.5, Total Hardness: 258 to 502mg/l, Chlorides: 67 to 166 mg/l, Fluoride: 0.32 to 0.95 mg/l. Heavy metals: The concentrations of heavy metals Cadmium (Cd), Manganese (as Mn), Copper (Cu), Lead (Pb), Selenium (as Se), Arsenic (as As), Chromium (Cr), Nickel (Ni) and Aluminum (as Al) were either below the detection limits or below the permissible limits.				
Surface water Quality at 6 Locations	pH: 7.0 to 8.3; DO: 5.2 to 6.5 mg/l and BOD: 2.6 mg/l to 4.0 mg/l. COD from 18 to 26 mg/l				
Noise levels Leq (Day and Night)	In core zone Leq Day maximum value is 63.0 dB(A) and minimum is 57.6 dB(A) and Leq Night maximum value is 48.4 dB(A) and minimum is 40.0 dB(A). In buffer zone maximum value of Leq Day is 51.8 dB(A) and minimum is 48.6 dB(A) and maximum value of Leq Night is 42.0 dB(A) and minimum is 38.4 dB(A).				
Traffic assessment study findings	Traffic study has been conducted at NH-30 which approximately 0.25 km from the mine site. There is no Coal transportation by road however traffic study has been conducted to know the prevailing traffic volumes on the existing approach roads to the ML area. Existing PCU is 0.53 PCU/hr onNH-30 and existing level of service (LOS) is 'C':				
	Road	V (Volume in PCU/hr.)	C (Capacity in PCU/hr.)	Existing V/C Ratio	LOS
	Kothagudem - Vijayawada near GK OCP mine Junction	799	1500	0.53	c
Flora and fauna	Presence of schedule I fauna and endangered Flora if any. Yes. The flora & fauna study reveals presence of 23 schedule-I faunal species are in the study area of the project. A detailed Wild life conservation plan was prepared for conservation of the schedule-I species with an amount of Rs. 731.60 lakhs and was approved by the PCCF (HoFF) &				

Period	March to May 2024 (Summer Season)			Additional Study (if any)
	CWW, Telangana vide reference No. 5694/2021/W1-1 dated: 14.02.2024.			
Water Requirement	000			
	Source of Water	Other (if any)	Pumped out seepage water	
	Ground Water Intersection	6.89 m		
	NOCs (Surface Water/ Ground Water)	Ground water clearance for the proposed VK Coal Mine was obtained vide Lr no.321/SCCL /2021, dt.16/10/2024.		
Water Requirement	The estimated water to be pumped out from the proposed project is about 8660 KLD. After meeting the mine requirement of 3750 KLD and colony requirement of 2000 KLD the balance 2910 KLD will be is released into nearby streams/tanks after treatment.	Out of total 3750 KLD mine requirement, 100 KLD is for domestic purpose, 3100 KLD is for Dust suppression, 350 KLD is for Plantation/ Gardening and the balance KLD is been utilized for Washing of Others (HEMM/ Workshop).		

15. Details of Water Requirement: PP submitted that the estimated water to be pumped out of Seepage water from the proposed project is about 8660 KLD. After meeting the mine requirement of 3750 KLD and colony requirement of 2000 m³/day the balance 2910 KLD will be is released into nearby streams/tanks after treatment. Out of total 3750 KLD mine requirement, 100 KLD is for domestic purpose, 3100 KLD is for Dust suppression, 350 KLD is for Plantation/ Gardening and the balance 200 KLD is been utilized for Washing of Others (HEMM/Workshop). Ground water clearance for the proposed VK Coal Mine was obtained vide Lr no.321/SCCL /2021, dt.16/10/2024.

PP also submitted that there is no river/ nallah diversion proposed for the instant project.

16. Public Consultation/ Hearing:

Details of advertisement given	17.03.2022 Namasthe Telangana Telugu Daily Newspaper and The New Indian Express English Daily Newspaper
Date of public consultation	19.04.2022
Venue	Government Polytechnic College, Rudrampur (V), Chunchupalli (M), Bhadradi Kothagudem District
Presiding Officer	Additional Collector, Bhadradi Kothagudem District, Telangana State
Number of Person Attended Hearing	350
Number of representation received in writing from the district and outside of district, please give details:	Total 55 written representations received in the public hearing of which 38 received from within the district and 17 are from outside of the district.
Major issues raised	Employment , Education and Training, Infrastructure Development, Water supply- Irrigation & Drinking, Health & Medical, Environmental measures, CSR and DMFT funds and Re-habitation & Re-settlement (R&R).

Action plan as per MoEF&CC O.M. dated 30/09/2020.

S. No.	Physical activity and action plan Name of the Activity Physical Targets	Year of implementation (Budget in Rs. Lakhs)							Total (Expenditure) (in Rs Lakhs)
		1 st	2 nd	3 rd	4 th	5 th	6 th -10 th	11 th - 20 th	
1.	Skill development training programmes for the un-employed	10	10	10	10	10	50	100	200

S. No.	Physical activity and action plan Name of the Activity Physical Targets	Year of implementation (Budget in Rs. Lakhs)							Total (Expenditure) (in Rs Lakhs)
		1 st	2 nd	3 rd	4 th	5 th	6 th -10 th	11 th - 20 th	
	youth of surrounding villages.								
2.	To improve educational facilities in surrounding villages (renovation of school building and providing furniture etc.)	10	10	10	10	10	--	--	50
3.	Infrastructure development in the surrounding villages	20	140	160	40	--	--	--	360
4.	Water Supply to the surrounding villagers	--	10	10	--	--	--	--	20
5.	Health & Medical facilities	2	2	2	2	2	10	--	20
6.	Wind barrier around CHP for dust control.	--	--	50	50	50	--	--	150
7.	Construction of Rain water harvesting pits in surrounding villages.	10	--	--	--	--	--	--	10
8.	De-silting of tanks of project surrounding villages	30	30	40	--	--	--	--	100
Total		82	202	282	112	72	60	100	910

Activities

S.No	Particulars	Location (name of Village/school/Area)	Years							Total (In Lakhs)
			1 st	2 nd	3 rd	4 th	5 th	6 th -10 th	11 th -20 th	
1	Skill development training programmes for the un-employed youth.	Kothagudem, Penagadapa, Ramavaram, Rudrampur, Dhanbad, Gareebpeta, Penuballi, Rampur, Tippanapalli etc.	10	10	10	10	10	50	100	200
2	Improving educational facilities.	Kothagudem, Penagadapa, Ramavaram, Rudrampur, Dhanbad, Gareebpeta, Penuballi, Rampur, Tippanapalli etc.	10	10	10	10	10	--	--	50
3	CC roads	Penagadapa, Gareebpeta Rampur Ambedkar Nagar	--	30	30	30	--	--	--	90
4	CC drains	Penagadapa, Gareebpeta Rampur Ambedkar Nagar	--	20	20	10	--	--	--	50
5	Community hall	Penagadapa Gareebpeta	--	50	40	--	--	--	--	90
6	Agriculture godown	Penagadapa Rampur	--	40	40	--	--	--	--	80
7	Renovation of Gram Panchayat offices	Penagadapa Ambedkar Nagar Rampur	--	--	30	--	--	--	--	30
8	Compound wall and provide solar lighting for	Nava Bharat	20	--	--	--	--	--	--	20

S.No	Particulars	Location (name of Village/school/Area)	Years							Total (In Lakhs)
			1st	2nd	3rd	4th	5th	6th-10th	11th-20th	
	protection of cows near Nava Bharat area.									
9	Bore wells with hand pumps	Penagadapa Ambedkar Nagar Rampur	--	10	10	--	--	--	--	20
10	Medical camps once in quarter, (Expenditure for only medicines. Doctor wages and other expenses are not included)	Penagadapa, Ramavaram, Dhanbad, Gareebpeta, Penuballi, Rampur, Tippanapalli etc.	2	2	2	2	2	10	--	20
10	Wind barrier around CHP for dust control.	Maya bazaar Area	--	--	50	50	50	--	--	150.00
11	Construction of Rain water harvesting pits in surrounding villages for augmentation.	Kothagudem, Penagadapa, Ramavaram, Rudrampur, Dhanbad, Gareebpeta, Penuballi, Rampur, Tippanapalli etc.	10	--	--	--	--	--	--	10.00
12	De-silting of tanks of project surrounding villages	Erra cheruvu Kista rayudu cheruvu Pedda cheruvu Gareebpeta cheruvu	30	30	40	--	--	--	--	100.0
Total			82	202	282	112	72	60	100	910

17. **EMP Cost:** The capital cost of the proposed project is Rs.48451 Lakhs and the capital cost for environmental protection measures is proposed as Rs.2742 Lakhs. The annual recurring cost towards the environmental protection measures is proposed as Rs 894 Lakhs @ 14.20 Rs/T. The employment generation from the proposed project / expansion is direct 2266 (SCCL: 1266 (OC-401, UG-865 & Contractual: 1000 Indirect). The details of cost for environmental protection measures is as follows:

S. No.	Description of Item	Existing		Proposed	
		Capital Cost in lakhs	Recurring Cost in Lakhs	Capital Cost in lakhs	Recurring Cost in Lakhs
A	Air Pollution & Noise Control measures				
1	Mobile water sprinklers	200.00	20.00	135.00	44.01
2	Fixed water sprinklers	70.00	5.00	50.00	10.00
3	Fog cannons	90.00	15.00	200.00	30.00
4	Mechanical Sweeping M/c	0.00	0.00	100.00	40.00
5	Motor garder 280 HP	300.00	25.00	275.00	89.65
6	CAAQMS	90.00	20.00	100.00	32.60
Sub total		750.00	85.00	860.00	246.26
B	Water Pollution Control				
1	ETP at CHP	20.00	10.00	25.00	18.50
2	ETP at Base workshop	20.00	10.00	50.00	26.30
3	STP 1.5 MLD	263.00	35.00	300.00	47.80
4	Settling tanks	117.00	10.00	50.00	16.30
5	Rock toe wall and rock fill dam	150.00	25.00	450.00	46.70

6	1 Cu.M Excavator	80.00	33.00	80.00	46.20
Sub total		650.00	123.00	955.00	201.80
C	Environmental Monitoring and Management				
1	BLD and LULC studies	60.00	0.00	25.00	0.00
2	Construction of RWHS	60.00	5.00	130.00	12.38
3	Construction of Peizometric wells	40.00	10.00	25.00	18.15
4	Tyre mounted Back hoe loader	50.00	5.00	62.00	46.20
5	Dozer 320/410 HP	270.00	20.00	340.00	110.84
6	Post project environmental monitoring	0.00	80.00	0.00	100.00
Sub total		480.00	120.00	582.00	287.57
D	Green Belt Development, Engineering structures & Bio reclamation works	101.00	15.00	90.00	29.34
E	Plantation	0.00	63.00	0.00	129.03
F	Other	220.00	0.00	255.00	0.00
Grant Total (A+B+C+D+E)		2201.00	406.00	2742.00	894.00

18. **Details Solid and Hazardous Waste:** The details of solid and hazardous waste generation along with its mode of treatment/disposal is furnished as below:

S No.	Type of Waste	Source	Quantity (TPA)	Mode of Treatment	Disposal
1	Solid Waste	Excavation of Overburden material	106,40,000	--	Dumping in External and Internal dump yards
2	Plastic Waste	Domestic waste from Site office	0.01	--	Sold to authorized vendor
3	Hazardous Waste (Used Oils)	HEMM and other mining equipment's	80	--	Authorized CPCB recyclers
4	E Waste	Computers, switches and cables etc.	0.1	--	Authorized vendors as per E waste management 2022
5	Battery waste	HEMM and other vehicles	1.5	--	As per battery waste management rules 2022, waste will be sold to Authorized vendors for recycling
6	Biomedical waste	Dispensary	0.001	--	Incineration by nearby hospitals or authorized vendors.

19. **Power Requirement and details of diversion of Hi-Tension/ Transmission Line:** The source of power for the project will be from 132 kV sub-station located at Kothagudem, from there 33kV line is extended up to Anand Khani substation near Gautam Khani OC Mine, Kothagudem Area. The Power requirement for this project will be about 10 MVAh. Power received at surface sub-station will be stepped down to 3.3 kV for distribution and utilization.

During the initial years the power supply for the project will be taken from the existing substation at VK. No.7 Incline Mine. Subsequently the existing sub stations will be shifted near the pit head of the proposed VK Coal Mine by diverting the existing line from 132 KV sub-station at Kothagudem.

20. **Plantation:** Plantation will be developed in 1521.377 ha which is about 63.3 % of the total ML area. A 7.5 m wide greenbelt, consisting of at least 3 tiers around mine boundary will be developed as greenbelt (152.74 ha) and green cover as per CPCB/MoEF&CC, New Delhi guidelines. Local and native species will be planted with a density of 2500 trees per hectare. Total no. of 3803425 saplings will be planted and nurtured in 1521.377 hectares in 40 years the life of the project.

S. No.	Stage	Safety zone/Green Belt/Rationalization area		External Dump		Back Filled Area		Other Area (infrastructure area)		Total	
		Area (ha)	No. of	Area (ha)	No. of	Area (ha)	No. of	Area (ha)	No. of	Area (ha)	No. of trees

			trees		trees		trees		trees		
1	Y-3	30.62	76550	226.90	567250	0.00	0	0	0	257.520	643800
2	Y-5	30.62	76550	285.47	713675	0.00	0	0	0	316.090	790225
3	Y-10	30.62	76550	349.11	872775	44.04	110100	0	0	423.770	1059425
4	Y-20	61.28	153200	349.11	872775	333.80	834500	0	0	744.190	1860475
5	Y-30	83.90	209750	349.11	872775	560.35	1400875	2.14	5350	995.500	2488750
6	Y-37 (Final stage)	83.90	209750	349.11	872775	914.65	2286625	18.79	46975	1366.457	3416125
7	Post closure	152.74	381850	349.11	872775	947.87	2369675	71.65	179125	1521.370	3803425
Total		152.74	381850	349.11	872775	947.87	2369675	71.65	179125	1521.377	3803425

21. **Project Cost:** The total capital cost submitted by the project is Rs. 484.51 Crores. Cost for implementing EMP (Capital and Recurring both) will be: Capital cost Rs. Rs.2742 Lakhs and Revenue Cost Rs. Rs 894 Lakhs/ Annum.

22. **Rehabilitation & Resettlement issues:** The project involves R&R of 286 PDFs. R&R is being provided as per the provisions of the RFCTLARR Act, 2013 and accordingly Government of Telangana issued G.O.Ms.No.44 Dated: 03.05.2023 for establishment of R&R colony to all 286 PDFs.

Expenditure incurred till date at R&R colony: Land cost: Rs.2.32 Crores, Roads & drains development: Rs.2.66 Crores, Establishment of power lines: Rs.2.02 Crores, Water supply arrangements: Rs.0.87 Crores.

23. **Legal issues/ Violation:** PP reported that there is no legal issue/violation w.r.t i) Environment (Protection) Act, ii) Air(P&CP) Act, iii) Water (P&CP), Act, iv) Van (Sanrakshan Evam Samvardhan) Adhiniyam, v) Wildlife Protection Act, MMDR Act, Factories Act. Further, there is no court case on the project.

24. **Written Submissions:** Project proponent submitted the following written submission:

- As per the approved Mining Plan and Mine Closure Plan, the final void depth of the proposed Venkatesh Khani Coal Mine is 300 m. However, it is proposed to fill the final void with overburden thereby reducing the final depth to 200 m at post closure stage.
- Revised Public Hearing action plan with updated budget has been submitted.

Deliberations and Observation of the Committee:

25. The Committee noted the following:

1. The instant project Venkatesh Khani Coal Mine (VK Coal Mine) of M/s Singareni Collieries Company Limited, is for obtaining Environment Clearance for amalgamation of Venkatesh Khani No.7 Incline (closed the mining operations in the year 2021), Goutham Khani OC Mine (closed mining operations in the year 2023) and Padmavathi Khani No.5 Incline (operational) followed by deletion of certain existing area of 107.52 Ha and addition of new area of 112.11 Ha. The Venkatesh Khani OC cum UG Coal Mine (VK Coal mine) is for increase in lease area from 2291.06 ha to 2403.17 ha, with production capacity 6.30 MTPA (OC- 5.30 MTPA; UG- 1 MTPA).

2. Committee observed that M/s SCCL originally obtained EC for Venkatesh Khani No.7 Incline on 07.06.2021 vide letter F.No.23-73/2018-IA.III(V) for production capacity of 0.843 MTPA in the ML area of 580.20 ha, under violation category as per the provisions of S.O. 804 (E). VK No. 7 Incline was operating on 1993-94 base level production.

Similarly, M/s SCCL originally obtained EC for Goutham Khani OC Mine vide letter no. F.No.J-11015/46/89-JA-11(M), dated 13.01.1993 for the production capacity of 2 MTPA in the ML area of 1113 ha and later obtained another EC for the same with some additional environmental conditions vide EC dated 09.05.2001. Later, another EC was accorded by the Ministry for the same mine vide letter no. F.No.23-254/2018-IA.III(V), dated 20.05.2021, under violation category as per S.O. 804(E) with increase in production capacity of 4 MTPA and reduced ML area of 902 ha.

For Padmavathi Khani No.5 Incline, M/s SCCL accorded original EC vide letter F.No.J-11015/27/88-IA-II(M), dated 23.10.1992 for the production capacity of 1.20 MTPA in the ML area of 916.48 ha and later accorded revalidation of EC vide letter dated 09.06.2021 for decrease in production capacity of 0.825 MTPA in the same ML area.

3. Committee observed that the PP implemented the Remediation Plan and Natural & Community Resource Augmentation Plan for VK Khani No. 7 and GK OCM as stipulated by the Ministry in the EC issued under Violation category, got the same certified from the concerned RO and got the bank guarantee released for the same after obtaining amendment in the ECs of VK Khani No. 7 Incline and GK OCM from MoEF&CC.

4. As per the instant proposal submitted by the PP, after amalgamation, VK No. 7 will be converted into opencast mine from underground mine and the balance coal reserves of 90 MT of the VK No. 7 Incline (which are blocked in standing pillars up to 300 m depth) will be extracted by the opencast method of mining and the OB from VK No. 7 will be dumped in the voids of GK OC. Further, the PP will continue the underground mining operations in PVK No.5 Incline beyond 300 m depth with continuous miner technology and LHDs for 9 years (8.3 MT) and subsequently converting into opencast mine to extract the balance coal reserves (79.50 MT standing on pillars up to 300 m depth).

5. Committee observed that, the proposed VK Coal Mine will continue as OC cum UG mine up to first 9 years, later on only OC operations will be continued. Thus, opencast mine will operate for 37 years with 5.30 MTPA capacity. Underground mine (PVK No.5 Incline) will operate at 1.0 MTPA up to 9 years.

6. Committee also observed that the instant project is for increase in lease area from 2291.06 ha to 2403.17 ha, in which 799.44 ha (346.87 ha of non-forestland and 452.57 ha of forestland) will be taken from GK OC, 575.14 ha (228.48 ha of non-forestland and 346.66 ha of forestland) will be taken from VK-7 and 916.48 ha (147.49 ha of non-forestland and 768.99 ha of forestland) will be taken from PVK-5. Apart from this, the additional land is 112.11 ha (non-forestland).

7. The project involves total 1568.22 ha of forestland. Out of 1568.22 Ha of forest land, Stage II FC and Stage I FC is available for 639.959 Ha and 928.261 respectively. Total broken forest in the existing ML area is 449.22 ha and there is no violation of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980.

8. The proponent accorded ToR for the said project vide F.No. IA 23-78/2018-IA(III), dated 27.10.2021 and the same is valid till 26.10.2025.

9. The EAC took into consideration the project site through KML file on the Google Earth presented by the project proponent along with DSS of the project site on PARIVESH.

10. Project does not fall in the Critically Polluted Area (CPA) / Severely Polluted Area (SPA), as per CEPI Assessment 2018.

11. The project is not located within 10 KM of any ESA/ National Park/ Wildlife Sanctuary/ Biosphere Reserve/ Tiger Reserve/ Elephant Reserve/ Tiger Corridor/ Elephant Corridor etc. The project lies at a distance of 6.33 km away from the Eco- Sensitive Zone boundary of Kinnerasani Wildlife Sanctuary (ESZ notified by MoEF&CC vide S.O.2859(E) date 30.08.2017). Permission from SCNBWL is not applicable as the ML area is 6.33 km away from ESZ boundary.

12. The Wild life conservation plan for schedule-I species was prepared and approved by the Principal Chief Conservator of Forests and Chief Wildlife Warden recommended for providing a sum of Rs.731.60 Lakhs for taking up wildlife mitigation measures, vide Rc. No. 5694/20221/WL-1, dated 14.02.2024 and the amount was deposited for implementation of the WLCP.

13. The Mining Plan including Mine Closure Plan was approved by MoC vide Lr. No.38011/12/2017-PCA, dated 27.01.2020 for the ML area of 2403.17 Ha with production capacity of 6.30 MTPA (OC: 5.3 + UG: 1).

14. Method of mining proposed is Opencast cum underground mining using shovel dumper combination for opencast and continuous miner & LHDs for underground.

15. Total geological reserve reported in the mine lease area is 447.99 MT with 338.28 MT mineable reserves. Out of total mineable reserves of 338.28 MT, 317.16 MT are extractable reserves. Percent of extraction is 93.7 %. Till 31.03.2024 about 139.31 MT of coal reserves were already extracted and the balance reserves available for extraction area 177.85 MT(OC: 169.56,MT, UG: 8.29 MT).

16. Committee deliberated on the pre-mining and post-mining land use submitted by the PP and observed that, a void of 386.334 ha with the depth of 300 m is proposed to be converted into water body. At the same time, Committee also observed that the height on internal dump is proposed to be 120 m.

Committee opined that the depth of void is too deep and same shall be re worked. The depth shall be reduced and simultaneously the height of internal OB dump (and if required, of external OB dump as well) can be reduced and that OB can be used to fill the void and reduce the depth. Accordingly, the Mine plan and Mine Closure Plan shall be revised.

17. Committee opined that the underground mining will be done right next to the void being converted into water body. Committee opined that there is a risk of water rush into the closed UG mines and suggested that a risk analysis study for the same must be done for the worst case scenario and the recommendations of the same shall be complied with.

18. Committee deliberated on the transportation of coal and observed that, the coal will be transported from pit to surface, through series of conveyor belt and from pit to pit head through combination of dumpers and conveyor belt. Further, it will be transported to CHP with belt conveyor where GL bunkers near the railway siding are located. From GL bunkers the coal is transported to RLS for loading into railway wagons and the entire coal is transported by railway to the final consumers.

19. Committee deliberated on the baseline data submitted by the PP and observed that, the environmental parameters are within limits. The Committee suggested to continue with the mitigation measures being taken and strengthen the plantation in order to mitigate the pollution.

20. Committee deliberated on the water requirement for the said project and observed that the water requirement will be entirely fulfilled from the mine seepage water. The the estimated water to be pumped out of Seepage water from the proposed project is about 8660 KLD. The water requirement for this project is 3750 KLD (100 KLD for domestic purpose, 3100 KLD for dust suppression, 350 KLD for plantation and balance 200 KLD for washing) and the water requirement for the colony is 2000 KLD. The balance 2910 KLD will be released into nearby streams/ tanks after treatment. The required statutory clearance has been accorded for the same. Committee also observed that a nallah has been diverted in the past and no diversion of any water body is proposed for the instant proposal.

21. Committee deliberated on the Public Hearing that took place on 19.04.2022 for the said project and observed that the major issues raised during the PH were related to Employment, Education and Training, Infrastructure Development, Water supply- Irrigation & Drinking, Health & Medical, Environmental measures, CSR and DMFT funds and Rehabilitation & Re-settlement (R&R).

Committee further deliberated on the PH action plan submitted by the PP and opined that PP shall also introduce measures to strengthen the Public Health Centers and Community Health Centers in the study area. The budget for PH submitted by the PP is Rs. 910 Lakhs and the same shall be utilized in a time-bound manner.

22. The project cost for the proposed project submitted by the PP is Rs.48451 Lakhs. The capital cost and recurring cost submitted by the PP for the environmental protection measures is Rs.2742 Lakhs and Rs. 894 Lakhs respectively. Committee opined that all the EMP measures proposed by the PP shall be implemented in a time bound manner and the cost allocated for the same shall be effectively utilized. Committee also suggested that all the equipments to be procured or already have been procured for environment protection shall be in good working condition and regular maintenance for the same shall be carried out.

23. The power requirement for the project is approximately 10 MVaH and the same will be sourced from 132 kV sub-station located at Kothagudem, from there 33kV line is extended up to Anand Khani substation near Gautam Khani OC Mine, Kothagudem Area. Committee observed that during the initial years the power supply for the project will be taken from the existing substation at VK. No.7 Incline Mine. Subsequently the existing sub stations will be shifted near the pit head of the proposed VK Coal Mine by diverting the existing line from 132 KV sub-station at Kothagudem. The necessary permissions shall be sought from the required department. Committee also observed that a national highway.

24. Committee deliberated on the plantation developed by the PP and observed that 1521.377 ha which is about 63.3 % of the total ML area has been developed with plantation. Further, PP proposed that a 7.5 m wide greenbelt, consisting of at least 3 tiers around mine boundary will be developed as greenbelt (152.74 ha) and green cover as per CPCB/MoEF&CC, New Delhi guidelines. Local and native species will be planted with a density of 2500 trees per hectare. Total no. of

3803425 saplings will be planted and nurtured in 1521.377 hectares in 40 years the life of the project. PP also submitted a year-wise plantation plan for the same. Committee opined that the dense plantation shall also be developed on both the sides of conveyor route and various schools in the vicinity of the ML area. Also, fruit bearing trees shall be planted in the nearby villages and colony and its survival shall be maintained.

25. Committee deliberated on the R&R issues of the project and observed that the project involves 286 project displaced families and R&R for the same will be provided as per the provisions of the RFCTLARR Act, 2013 and accordingly Government of Telangana issued G.O.Ms.No.44 Dated: 03.05.2023. Committee opined that the same shall be completed in a time bound manner.

26. Committee also deliberated on the Certified Compliance Report of the concerned 3 mines and observed that ground work implementation status of wildlife management plan is yet to completely implement by the State Forest Department and plan for the same is provided by the DFO for all the three mines. Apart from this, mine void of GK OCP is yet to be filled, which is proposed to be filled by the OB of VK incline and PVK incline.

27. Committee opined that the PP shall introduce carbon neutrality projects in the ML area such as direct carbon capture, using advanced technologies, renewable energy development, dense afforestation, etc. Along with that, PP shall introduce sustainable development measures in support of Sustainable Development Goals.

28. There are no legal issues/ violation related to environment pending on the project.

29. Project proponent shall obtain permission from the State Forest department prior to felling of 4,00,000 nos. of trees as well as translocation of 1000 number of trees.

30. The Committee noted that the EIA reports are in compliance of the ToR issued for the project, reflecting the present environmental status and the projected scenario for all the environmental components.

31. The EAC also deliberated on the written submission of the project proponent and found it satisfactory.

32. The EAC noted that the Project Proponent has given an undertaking that the data and information given in the application and enclosures are true to the best of his knowledge and belief and no information has been suppressed in the EIA/EMP reports. If any part of data/information submitted is found to be false/ misleading at any stage, the project will be rejected and Environmental Clearance given, if any, will be revoked at the risk and cost of the project proponent.

33. The committee is also of the view that a sub-committee of EAC shall visit the site after grant of EC (preferably after 6 months) for a review.

Recommendations of the Committee:

26. Based on the discussions held and the documents submitted, the EAC **recommended** the instant proposal for grant of Environment Clearance in supersession of all existing ECs issued for Venkatesh Khani No.7 Incline, Padmavathi Khani No.5 Incline and Goutham Khani OC Mine of M/s Singareni Collieries Company Limited subject to the stipulation of specific conditions in addition to the general/Standard EC conditions (**Annexure-I**).

27. The MoEF&CC has examined the proposal in accordance with the provisions contained in the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and based on the recommendations of the EAC hereby accords Environmental Clearance to **M/s. Singareni Collieries Company Limited** for “*Venkatesh Khani OC cum UG Coal Mine (VK Coal mine) [Increase in ML area from 2291.06 ha to 2403.17 ha, with total production capacity 6.30 MTPA (OC- 5.30 MTPA; UG - 1 MTPA)], located at Villages Rudrampur; District: Bhadradri Kothagudem; State: Telangana*” subject to compliance of the Specific Environmental safeguard Conditions in addition to the standard EC conditions (**Annexure-I**).

28. 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.

29. The Environmental Clearance to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.

30. The PP is under obligation to implement commitments made in the Environment Management Plan, which forms part of this EC.

31. 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.

32. General Instructions:

(i) The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEF&CC website where it is displayed.

(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 must display the same for 30 days from the date of receipt.

(iii) The project proponent shall have a well laid down environmental policy duly approved by the Board of Directors (in case of Company) or competent authority, duly prescribing 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.

(iv) Action plan for implementing EMP and environmental conditions along with responsibility matrix of the project proponent (during construction phase) and authorized entity mandated with compliance of conditions (during operational phase) shall be prepared. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Six monthly progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.

(v) 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.

(vi) The Regional Office of this MoEF&CC 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.

(vii) Validity of EC is as per the provision of EIA Notification, 2006 and its subsequent amendment.

33. This issue with an approval of the Competent Authority.

Yours faithfully,

(Sundar Ramanathan)
Scientist 'F'
Tel: 011- 20819378
Email- r.sundar@nic.in

Copy To

1. The Secretary, Ministry of Coal, Shashtri Bhawan, New Delhi.

2. Deputy Director General of Forests (C), Ministry of Environment, Forest and Climate Change, Integrated Regional Office, 3rd Floor, Room No. 309, Aranya Bhawan, Opp. RBI, Safiabab – 500004, Hyderabad, Telangana
3. The Chairman, Central Ground Water Authority, Ministry of Water Resources, Curzon Road Barracks, A-2, W-3 Kasturba Gandhi Marg, New Delhi
4. The Chairman, Telangana State Pollution Control Board, A-3, Paryavaran Bhavan, Sanath Nagar Rd, Sanath Nagar Industrial Estate, Sanath Nagar, Hyderabad, Telangana 500 018.
5. The Member Secretary, Telangana State Pollution Control Board, A-3, Paryavaran Bhavan, Sanath Nagar Rd, Sanath Nagar Industrial Estate, Sanath Nagar, Hyderabad, Telangana 500 018
6. The District Collector, Bhadradi Kothagudem, State Government of Telangana
7. PARIVESH Portal.

Annexure 1

Specific EC Conditions for (Mining Of Minerals)

1. Specific Conditions

S. No	EC Conditions
1.1	No mining operations shall be undertaken in Forestland, until Stage – II forestry clearance for 928.261 Ha forest land is obtained under the provisions of Van (Sanrakshan Evam Samvardhan) Adhiniyam, Act 1980.
1.2	Project proponent shall carry out opencast mining of 5.30 MTPA production capacity for a period of 37 years and one underground mine (PVK No.5 Incline) with 1.0 MTPA capacity shall be in operation for first 9 years as committed.
1.3	Project proponent shall carry out risk analysis study for the worst case scenario through reputed institute as the underground mining will be done right next to the void being converted into water body. The recommendations of the study report shall be complied with and the compliance status in this regard shall be submitted along with the six monthly compliance report.
1.4	Project proponent shall take all necessary action to fill the final void with overburden thereby reducing the final depth to 200 m in place of 300 m at post closure stage as committed. In this regard, the Mine Plan and Mine Closure Plan shall be revised as per the Ministry of Coal's "Guidelines for Preparation of Mining Plan and Mine Closure Plan for Coal and Lignite blocks 2025" dated 31.02.2025. And the same shall be approved by the board of M/s SCCL by 30.06.2025. Compliance of the same shall be submitted in the six-monthly compliance report.
1.5	Project proponent shall comply the environmental safeguards stated in the EIA/EMP report for the diversion of 2 km length of National Highway (NH-30) (from Kothagudem towards Vijayawada) passing over the ML area. Further, as committed, the diverted NH shall be re-stored to its original position after 15 years from the date of commencement of mining operations.
1.6	Project proponent shall not divert water body/ transmission lines within the lease area of 2403.17 Ha ML area as committed.
1.7	The Seepage water to be pumped out from the proposed project is about 8660 KLD. After meeting the mine requirement of 3750 KLD and colony requirement of 2000 KLD the balance 2910 KLD shall be treated in conformity to the prescribed norms and released with prior approval from TSPCB.

S. No	EC Conditions
1.8	286 Project Displaced Families (PDF) will be affected due to the proposed project. The affected families should be rehabilitated as per R & R plan to be approved by the State Government. Compliance status in this regard shall be submitted to the concerned Regional Office of MoEF&CC along with the six monthly compliance report.
1.9	Rapid Loading System with Silo arrangement (RLS) within the lease area shall become operational prior to the mining of 6.30 MTPA. Road transportation of coal outside the lease area is not permitted as committed.
1.10	In addition to the existing 3 CAAQMS, three numbers of additional Continuous Ambient Air Quality monitoring system shall be set up to monitor common/criteria pollutants such as PM10, PM2.5, SO2, NOX within the lease area in consultation with concerned SPCB within one year from the date of issue of EC. The monitoring of other locations (at least three locations outside the lease area covering upwind and downwind directions at an angle of 120° each) shall be carried out manually.
1.11	The budget proposed to address the issues raised during Public hearing is Rs. 9.10 crores. Compliance status in this regard shall be submitted to the concerned Regional Office along with the six monthly compliance report and also be uploaded on the web portal of the company. In addition to this, PP shall strengthen the existing Primary Health Center (PHC) & Community Health Center (CHC) in the study area for better public health. Compliance status in this regard shall be submitted along with the six monthly compliance to the concerned Regional Office of MoEF&CC.
1.12	PP shall implement the protective measures proposed in EMP in a time-bound manner. The budget earmarked is Rs 2742 lakhs (Capital) and Rs 894 lakhs (recurring) and should be kept in separate accounts and audited annually. The implementation status along with the amount spent with documentary proof shall be submitted to the concerned Regional Office for the activities carried out during the previous year.
1.13	PP shall ensure that no OB dumping is done outside the mine lease area.
1.14	PP shall emphasize for using and developing Renewable Energy for its consumption in its utilities/machinery/equipment instead of using electricity from Grid/generated from Thermal Power Plants. PP shall install solar power generation units. Compliance status in this regard shall be submitted to the concerned Regional Office along with the six monthly compliance report and also be uploaded on the web portal of the company.
1.15	PP shall minimize mine voids in the post mining phase so that maximum area post mining is under green belt or agriculture/ grazing land.
1.16	Plantation shall be developed in 1521.377 ha which is about 63.3 % of the total ML area. A 7.5 m wide greenbelt, consisting of at least 3 tiers around mine boundary will be developed as greenbelt (152.74 ha) and green cover as per CPCB/MoEF&CC, New Delhi guidelines. Local and native species will be planted with a density of 2500 trees per hectare. Total no. of 3803425 saplings will be planted and nurtured in 1521.377 hectares in 40 years the life of the project. In addition to this, Agro forestry shall be encouraged in consultation with the land owners. Further, PP shall provide 50,000 plant saplings with 4 feet tall fruit bearing plants to farmers for plantation in barren and agriculture lands in the study area every year till the life of the mine with incentive to improve the green cover in and around the mine lease area. On identified undisturbed area, plantation should be done in first three years.

S. No	EC Conditions
1.17	Wildlife conservation plan as approved by the competent authority shall be implemented. Additional, budget shall be added in the plan, in case additional measures suggested by state wildlife department. The final Wildlife conservation plan duly approved by the CWLW shall be submitted to RO, MoEF&CC within a time frame of three months from the date of grant of EC and the budget approved by the concerned authority shall be deposited in government account.
1.18	PP shall conduct Carbon Sequestration Study including carbon emissions from coal mining. Compliance status in this regard shall be submitted along with the six monthly compliance to the concerned Regional Office and also kept on the web portal of the company.
1.19	Project proponent shall obtain permission from the State Forest department prior to felling of 4,00,000 nos. of trees as well as translocation of 1000 number of trees. As committed, 1000 numbers of trees shall be translocated, within the premises, peripherally without disturbing other Trees. All such 1000 numbers of trees shall be numbered with prominent number creating a unique identity for each tree and shall be geo-tagged before and after translocation with proper image consisting of exact location with latitude, longitude and also altitude bearing distance, accuracy data, places and even a time stamp. All translocated trees shall be monitored regularly by the proponent and compliance status shall be submitted along with the six monthly compliance report.
1.20	PP shall carry out a survey of the impact of blasting in the nearby area/villages by involving a reputed institute and take remedial measures as proposed by the respective institute. Further, provide compensation if any for any damage caused. PP must give crop compensation to the farmers in case there is decrease in the production due to the mining activities. Compliance status in this regard shall be submitted along with the six monthly compliance to the concerned Regional Office.
1.21	To control the production of dust at the source, the crusher shall be equipped with mist-type sprinklers. PP shall install fixed fog cannon (mist spayer) and fixed sprinkler all along the haul road/ CHP, and OB dump till Railway siding is completed. The sufficient number of fog cannons with 40 mts jet length shall be installed within 6 months from the date of grant of EC amendment. It should be ensured that air pollution level confirm to the standards prescribed by the MOEFCC/CPCB. Also PP shall install Mist Cannon Dust Suppression Systems (80-100 mtrs.) at Coal Stock Yard to suppress the dust particles.
1.22	PP shall make use of advanced computer simulation techniques for design and execution of blasting operation in the mine. PP shall make use of Electronic Delay Detonators for optimal blasting in coal and OB rock to minimize the environmental impacts of blasting such as ground vibration, fly rocks and excessive dust generation.
1.23	PP shall create a "Public Grievance Redressal and Monitoring System" for resolving any issues related to the pollution of mines and complaint has to resolve as soon as possible not beyond 30 days. In this regard, adequate awareness to be spread among the public to address their grievance to company with simple and easy manner and for which company needs to devise the mechanism. The same shall be reported to IRO within 3 months. A logbook to be maintained by PP on "Public Grievance Redressal and Monitoring System.
1.24	Third-party audit (by NEERI/CIMFR/IIT/NITs) for air & water quality shall be carried out annually to keep a check on the same. PP shall implement the recommendations of the audit and submit the outcome of the audit to the concerned RO of MoEF&CC.

S. No	EC Conditions
1.25	The status of mine closure activities must be included in every six months compliance report submitted to the state pollution control board and RO of MoEF&CC.
1.26	Hon'ble Supreme Court in an Writ Petition(s) Civil No. 114/2014, Common Cause vs Union of India & Ors vide its judgement dated 8th January, 2020 has directed the Union of India to impose a condition in the mining lease and a similar condition in the environmental clearance and the mining plan to the effect that the mining lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. Compliance of this condition after the mining activity is over at the cost of the mining lease holders/Project Proponent". The implementation report of the above said condition shall be sent to the Regional Office of the MoEF&CC.
1.27	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 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.
1.28	PP shall ensure that all types of plastic waste generated from the plant shall be stored separately in isolated area and disposed of strictly adhering to the Plastic Waste Management Rules 2016 (as amended). In pursuant to the Ministry's OM dated 18/07/2022. PP shall also create awareness among the people working in the ML area as well as in its surrounding area on the ban on Single Use Plastic (SUP) in order to ensure compliance of Ministry's Notification published by the Ministry on 12/08/2021. A report along with photograph on the measures taken shall also be included in the six monthly compliance report being submitted by PP.
1.29	Project proponent is advised to implement the 'Ek Ped Maa Ke Naam' Campaign which was launched on 5th June 2024 on the occasion of the World Environment Day to increase the forest cover across the Country. This plantation drive is other than Green belt development. The action in this regard shall be submitted concerned RO in six monthly report.
1.30	A sub Committee of the EAC shall visit the site post EC to recommend any further mitigation measures.

Standard EC Conditions for (Mining of minerals)

1. Statutory Compliance

S. No	EC Conditions
1.1	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.
1.2	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
1.3	Solid/hazardous waste generated in the mines needs to be addressed in accordance to the Solid Waste Management Rules, 2016/Hazardous & Other Waste Management Rules, 2016.

S. No	EC Conditions
1.4	The maximum production at any given time shall not exceed the limit as prescribed in the EC.
1.5	Validity of EC would be governed by the existing EC dated 06/12/2013.

2. Air Quality Monitoring And Mitigation Measure

S. No	EC Conditions
2.1	Project proponent shall obtain requisite consent from State Pollution Control Board for amalgamated mine with a production capacity of 6.30 MTPA [(OC- 5.30 MTPA; UG- 1 MTPA)]
2.2	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.
2.3	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 25th September, 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.
2.4	Effective control measures such as regular water sprinkling/rain gun/ Fog cannon /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.
2.5	Major approach roads shall be black topped and properly maintained.
2.6	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.
2.7	PP should Install Wind breaker/shield arrangement along the railway siding for reducing the dust propagation in upwind direction.
2.8	The raw coal 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.
2.9	PP shall submit an action plan for using and developing Renewable Energy for its consumption in its utilities/machinery/equipment instead of using electricity from Grid/generated from Thermal Power Plants. PP shall Install additional solar power generation units.
2.10	PP shall install the weather monitoring system along with three additional CAAQMS shall be installed in which all the parameters like PM ₁₀ , PM _{2.5} , SO ₂ , NO _x shall be monitored.

3. Water Quality Monitoring And Mitigation Measures

S. No	EC Conditions
3.1	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 25th September, 2000 and as amended from time to time by the Central Pollution Control Board.
3.2	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.11 (M) dated 27th May, 2009 issued by Ministry of Environment, Forest and Climate Change shall also be referred in this regard for its compliance.
3.3	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.
3.4	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.
3.5	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.
3.6	Industrial wastewater 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 (STP) of adequate capacity shall be installed for treatment of domestic wastewater.
3.7	An integrated 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.
3.8	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.
3.9	Industrial effluent and domestic wastewater shall be treated in the Effluent treatment Plant (ETP) and Sewage Treatment Plant (STP). After treatment, treated water shall be reused for plantation.

4. Noise And Vibration Monitoring And Prevention

S. No	EC Conditions
4.1	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.
4.2	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.

5. Mining Plan

S. No	EC Conditions
5.1	Project proponent shall obtain star rating as per the guidelines of Ministry of Coal.
5.2	Mining shall be carried out under strict adherence to provisions of the Mines Act 1952 and subordinate legislations made there-under as applicable.
5.3	No change in mining method, calendar programme and scope of work shall be made without obtaining prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC).
5.4	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).
5.5	Environmental conditions of mining place shall be rendered ergonomic and air breathable with adequate illumination in conformance with DGMS standards.
5.6	No mining 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 Act, 1927.

6. Land Recalvation

S. No	EC Conditions
6.1	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).
6.2	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.

S. No	EC Conditions
6.3	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.
6.4	A separate team for subsidence monitoring and surface mitigation measures shall be constituted and continuous monitoring & implementation of mitigation measures be carried out.
6.5	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.
6.6	Quick action/mitigation plan shall be established and implemented in the area affected by subsidence caused due to mining activity.
6.7	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.

7. Public Hearing And Human Health Issues

S. No	EC Conditions
7.1	Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored.
7.2	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.
7.3	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.
7.4	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.
7.5	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.
7.6	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'.

S. No	EC Conditions
7.7	PP should conduct epidemiology study for analysis of the distribution, patterns and determinants of health and disease conditions in defined populations.

8. Corporate Environment Responsibility

S. No	EC Conditions
8.1	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.
8.2	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.
8.3	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.
8.4	Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

9. Miscellaneous

S. No	EC Conditions
9.1	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.
9.2	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.
9.3	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.
9.4	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.

S. No	EC Conditions
9.5	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.
9.6	The project authorities shall inform to the Regional Office of the MOEFCC regarding commencement of mining operations.
9.7	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
9.8	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.
9.9	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
9.10	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.
9.11	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
9.12	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
9.13	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.
9.14	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 Transboundary 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.

Government of Telangana
FOREST DEPARTMENT

From
Sri G. Kista Goud, IFS.,
District Forest Officer,
Bhadradi Kothagudem District,
Kothagudem.

To
The General Manager,
Singareni Collieries Company Limited,
Kothagudem Area, Kothagudem.

Rc. No. 241/2020/D1, Dated: 08.07.2025

Sub: TGSFD - Proposal for seeking prior approval of the Central Government under section 2(1)(ii) of the Van Sanrakishana Evam Samvardhan Adhiniyam, 1980 in favour of M/s. Singareni Collieries Company Limited, Kothagudem area for non-forestry use of 649.3014 ha, 124.00Ha and 154.96 Ha forest land in Ramavaram RF of Ramavaram Range of Kothagudem for grant of mining lease for proposed Venkateshkani OCP from underground rights to surface rights in Kothagudem area in Bhadradi Kothagudem District (Online proposal No. FP/TG/MIN/44798/2020) - Approval of SMC Works and instructions to User agency - Reg.

Ref: 1. Gol, MoEF&CC, New Delhi, F.No. 8-05/2021-FC, dt: 30.09.2024.
2. Prl. CCF, TG, Hyderabad Rc.No. FC4/FC29/6/2022, Date: 04.10.2024.
3. GM, KGM area SCCLtd, Rc No KGM/VKCM/PO/64/4, Dated 08.01.2025
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With reference to the above, it is to inform that, the GOI, MoEF&CC, New Delhi vide reference 1st cited have accorded In-Principal (Stage-I) approval for change in land use of already approved proposals for diversion of 649.3014 Ha, 124.00 Ha and 154.96 Ha forest land in Ramavaram RF of Ramavaram Range of Kothagudem division for grant of mining lease for proposed Venkatesh OCP from underground rights to surface right in Kothagudem Area in Bhadradi Kothagudem district in favour of M/S SCCL Kothagudem Area. As per Gol New Delhi condition No ix (649.3014Ha), condition No viii(124.00Ha) and condition No iv(154.96Ha).

Following activities as per approved plan/schemes shall be undertaken in the lease area by the user agency under the supervision of the State Forest Department. Approved scheme/plan shall be submitted to the Ministry along with compliance of the In-principle approval.

- Mitigative measures to minimize soil erosion and choking of stream shall be implemented within a period of three years with effect from the issue of Stage-II clearance in accordance with the approved Plan in consultation with the State Forest Department.
- Planting of adequate drought herby plant species and sowing of seeds, in the appropriate area within the mining lease to arrest soil erosion in accordance with the approved scheme.
- Construction of check dams, retention / toe walls to arrest sliding down of the excavated material along the contour in accordance with the approved scheme.
- Stabilize the overburden dumps by appropriate grading / benching, in accordance with the approved material scheme, so as to ensure that angles of repose at any given place is less than 28°

Accordingly, the General Manager, SCCL Kothagudem Area vide reference 3rd cited has submitted the Mitigative measures to minimize soil erosion and choking of stream and Soil Moisture Conservation Scheme/plan is prepared with an amount of Rs.1180.96 Lakhs which was already submitted with EDS reply reference No. Kothagudem/EST/F/101/301, dated:14.06.2023. The SMC plan (As per the BIO Diversity Report prepared by EPRTI with the budget action plan for Rs.11.81 Crs.) will be spent in phased manner during the progress of above project/quarry. The action plan details are as follows.

Sl.No	Description	Quantity	Unit	Unit Cost Rs.In Lakhs	Total Cost Rs.In Lakhs
1	SMC Works:				
1	Soil erosion Trench				
2	Plantation	22.00	Km	1.00	22.00
3	Grass Seedlings	1521.38	Ha	0.55	836.76
4	Toe Wall	85.00	Ha	0.80	51.00
5	Garland Drains	8.87	Km	20.00	177.30
6	Settling Ponds/ Tanks	13.61	Km	4.70	64.89
7	Check Dams	11.00	No.s	0.11	1.21
8	Rain water harvesting structures	2.00	No.s	1.90	3.80
		16.00	No.s	1.50	24.00
SMC Total::					1180.96
II	Monitoring of Impact on the wildlife movements in the core and buffer areas ::	Years	Unit	Unit Cost Rs.In Lakhs	Total Cost Rs.In Lakhs
1	Engaging a Wildlife Expert initially for 20 Years and to be continued till life of the project	20	1	85000 per Month X 12= Rs. 10.20 lakhs per year. (10.20 lakhs X 20 Years of Total Cost Rs. 204.00 Lakhs)	204.00

In this regard, the General Manager, SCCL Kothagudem Area has reported that, an amount Rs. 2.88 Crs. has been spent in the diverted forest land of 124.065 ha and 154.96 ha so far from the beginning with formation of 9.60 km of garland drain, 3.90 km of Toe wall, check dam-1 No. with settling pond. Plantation was done with a cost of Rs.3.28 Crs. in an area of 540.92 ha. It is also to inform that 100 ha of forest land in the 261.31 ha diverted forest land was surrendered in the year 2010 to forest department. It is proposed to surrender 60.43ha out of 124.0 ha and 35.0 ha out of 154.96 ha technically and biologically reclaimed diverted forest land within a month and the balance will be surrendered within 10 years after grant of stage-II as per stage-I in-principle approval.

Further it is submitted that, the above three mining proposals, the GOI New Delhi condition No ix (649.3014Ha), condition No viii(124.00Ha) and condition No iv(154.96Ha), the SCCL authorities has prepared the Scheme/Plan to carry out the Soil Moisture Conservation works for 649.3014 Ha forest land. The above SMC Plan with the budget action plan for Rs.11.81 Crs. was submitted which will be spent in phased manner during the progress of the quarry and Monitoring of Impact on the wildlife movements in the core and buffer areas for an amount of Rs. 2.04 Crs.

The SCCL authorities has requested to approval of the above works for uploading into e-portal (<https://parivesh.nin.in/>) as per Gol, MoEF&CC New Delhi, F.No. 8-05/2021-FC, dt: 30.09.2024, the above scheme/plan to be implemented after grant of stage-II approval from MoEF&CC.

Hence, Approval is hereby accorded to take up the above works within (3) years after grant of Stage-II approval from Gol, MoEF&CC, New Delhi and User agency is hereby advised to implement the above scheme under the guidance of Forest Divisional Officer/District Forest Officer Kothagudem.

Encl: As above


 District Forest Officer
 Bhadradi Kothagudem District

Copy to the Forest Divisional Officer, Kothagudem for Information.



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
KOTHAGUDEM AREA

Ref No. KGM/ VKCM/PO/ 64/4

Date: 08.01.2025

District Forest Officer,
Bhadradri Kothagudem.

Sub: Proposal for seeking prior approval of the Central Government under section 2(1)(ii) of the Van Sanrakshana Evam Samvardhan Adhiniyam, 1980 in favor of M/s SCCL for non-forestry use of 649.3014 ha forest land in Ramavaram RF of Ramavaram Range of Kothagudem for grant of mining lease for proposed Venkateshkhani OCP from underground rights to surface rights in Kothagudem area in Bhadradi Kothagudem District(Online proposal No.FP/TG/MIN/44798/2020) -Submission of Soil Moisture Conservation Scheme/Plan and Approval-Reg.

- Ref: 1. Lr.No. MOEF&CC, Dt.30.09.2024.
2. PCCF Rc.No.FC4/FC29/6/2022,Date.04.10.2024.
3. KGM/EST/F/33/670,Date.21.11.2024.
4. KGM/EST/F07/669, Date.21.11.2024.
5. KGM/EST/F09/672,Date.23.11.2024.

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With reference to the above, this is to inform that as per Clause No. ix(649.3014ha), viii(124.0ha), iv(154.96ha),it was advised that

Following activities as per approved plan/schemes shall be undertaken in the lease area by the user agency under the supervision of the State Forest Department. Approved scheme/plan shall be submitted to the Ministry along with compliance of the In-principle approval.

- a. *Mitigative measures to minimize soil erosion and choking of stream shall be implemented within a period of three years with effect from the issue of Stage-II clearance in accordance with the approved Plan in consultation with the State Forest Department.*
- b. *Planting of adequate drought herby plant species and sowing of seeds, in the appropriate area within the mining lease to arrest soil erosion in accordance with the approved scheme.*
- c. *Construction of check dams, retention / toe walls to arrest sliding down of the excavated material along the contour in accordance with the approved scheme.*
- d. *Stabilize the overburden dumps by appropriate grading / benching, in accordance with the approved material scheme, so as to ensure that angles of repose at any given place is less than 28°.*

In this regard, Scheme/Plan is prepared to carry out Soil Moisture Conservation activities for 649.3014 Ha forest land, which was already submitted with EDS reply ref.no.KGM/EST/F/101/301, dated.14.06.2023. The above SMC Plan (As per the Bio Diversity Report prepared by EPTRI with the budget action plan for Rs.11.80 Crs. at page no.117) is here with enclosed for your kind perusal which will be spent in phased manner during the progress of the quarry.

In this regard, an amount Rs. 2.88 Crs. has been spent in the diverted forest land of 261.31 ha,124.065 ha and 154.96 ha so far from the beginning with formation of 9.60 km of garland drain, 3.90 km of Toe wall, 01 no. of check dams with settling pond. Plantation was done with a cost of Rs.3.28 Crs. in an area of 540.92 ha. It is also to inform that 100 ha of forest land in the 261.31 ha diverted forest land was surrendered in the year 2010 to forest department. It is proposed to surrender 60.43ha out of 124.0 ha and 35.0 ha out of 154.96 ha technically and biologically reclaimed diverted forest land within a month and the balance will be surrendered within 10 years after grant of stage-II as per stage-I in-principle approval.

Hence, it is requested to accord approval of the above Soil Moisture Conservation Scheme/Plan for uploading to e-portal(<https://parivesh.nic.in/>).


General Manager,
Kgm Area.

Encl:

- 1.EDS compliance.
- 2.Annual compliance report-2024.
- 3.Plan showing Garland drains, Toe walls and Settling ponds.

Cc:

GM/Estates,
GM/Env,
PO/VKOC.



THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
KOTHAGUDEM AREA

Ref No. KGM/VKCM/PO/64/5

Date: 08.01.2025

District Forest Officer,
Bhadradi Kothagudem.

Sub: Proposal for seeking prior approval of the Central Government under section 2(1)(f) of the Van Sanrakshana Evam Samvardhan Adhiniyam, 1980 in favor of M/s SCCL for non-forestry use of 649.3014 ha forest land in Ramavaram RF of Ramavaram Range of Kothagudem for grant of mining lease for proposed Venkateshkani OCP from underground rights to surface rights in Kothagudem area in Bhadradi Kothagudem District (Online proposal No. FP/TG/MIN/44798/2020)-Submission of Bird Conservation Plan and Approval-Reg.

- Ref: 1. Lr.No. MOEF&CC, Dt.30.09.2024.
2. PCCF Rc.No.FC4/FC29/6/2022, Date.04.10.2024
3. KGM/EST/F/33/670, Date.21.11.2024.
4. KGM/EST/F07/669, Date.21.11.2024.
5. KGM/EST/F09/672, Date.23.11.2024.

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With reference to the above, this is to inform that as per Clause No.xxv(649.3014ha), xvii(124.0ha), xviii(154.96ha), it was advised that *"User agency in consultation with the state forest department shall create and maintain alternate habitat/home for the avifauna, whose nesting trees are to be cleared in this project. Bird nests artificially made out of eco-friendly materials shall be used in the area, including forest area and human settlements, adjoining the forest area being diverted for the project."*

Accordingly, the Plan is prepared for 649.3014 Ha, 154.96 Ha, 124.0 Ha forest land and submitted with the Bio diversity report (Page. no 27 to 137) regarding impact on flora and fauna with EDS reply ref.no. KGM/EST/F/101/301, dated.14.06.2023. The Budget with action plan for an amount of Rs.6.0 Lakhs for 649.3014 Ha, Rs.2.0 Lakhs for 124.0Ha, Rs.2.0 Lakhs for 154.96Ha is here with submitted for your kind perusal which will be spent within 3 years from stage-II approval.

Hence, it is requested to accord approval of the above Bird Conservation Plan for uploading to e-portal(<https://parivesh.nic.in/>).


General Manager,
Kgm Area.

Encl:

1. EDS compliance.
2. Scheme/Plan showing the Artificial Bird Nests.
3. Topo Plan showing the adjoining area.

Cc:

GM/Estates,
GM/Env,
PO/VKOC.

GOVERNMENT OF TELANGANA
ABSTRACT

Energy Department - Mines & Minerals - Amalgamation of 2nd renewal mining lease (Kothagudem Mining Lease - 5158 Ha) and 1st renewal mining lease (Goutham Khani mining lease 161.31 Ha) for Coal total over an extent of 5319.31 Ha (Forest Land 1627.31 Ha & Non forest land 3692.00) -orders - Issued.

ENERGY (POWER. II) DEPARTMENT

G.O.Rt.No.15

Dated: 15.03.2024
Read the following:

1. Letter received from the DMG, Hyderabad, No.1418348/R1-2/2022, Dt:12.08.2022:
2. Govt., Letter No.3505/PR.II/2022, Dt:17.10.2022
3. Letter received from the MoC, Letter No.PSI-13016/6/2021-PSI(FTS 348382), Dt:27.12.2023.

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ORDER:

In the reference 1st read above, the Director of Mines & Geology, Hyderabad, while referring to the proposal of the M/s Singareni Collieries Company Limited has requested for amalgamation of 2nd renewal mining lease (Kothagudem Mining Lease - 5158 Ha) and 1st renewal mining lease (Goutham Khani mining lease 161.31 Ha) for Coal total over an extent of 5319.31 Ha.

2. State Government in the reference 2nd read above have proposed for amalgamation of 2nd renewal mining lease (Kothagudem Mining Lease - 5158 Ha) and 1st renewal mining lease (Goutham Khani mining lease 161.31 Ha) for Coal total over an extent of 5319.31 as per Rule 38 of Mineral Concession Rules 1960.

3. In the reference 3rd read above, Ministry of Coal, Government of India, have conveyed their prior approval for amalgamation of mining leases.

4. Government after careful examination of the matter hereby issue orders for amalgamation of (2) Mining Leases i.e., 2nd Renewal Mining Lease (Kothagudem ML) and 1st Renewal ML (Goutham Khani ML) totalling to an extent of 5319.31 Ha (comprising 1627.31 Ha of Forest Land and 3692.00 Ha of Non-Forest Land) held by M/s Singareni Collieries Company Limited under Rule 38 of Mineral Concession Rules 1960 and Period of Amalgamated Mining Lease for Coal over total extent of 5319.31 Ha for the period upto 31st March 2030 as per Rule 24C(2) of Mineral Concession (Amendment) Rules, 2021 subject to satisfaction of Mineral Concession Rules,1960 and latest amendments from time to time.

5. The Director of Mines and Geology, Hyderabad shall take further necessary action in the matter.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)

S.A.M. RIZVI
PRINCIPAL SECRETARY TO GOVERNMENT

The Director of Mines and Geology, Hyderabad.

Copy to:

- The C&MD, Singareni Collieries Company Limited.
- The Asst.Director of Mines and Geology, Bhadradi Kothagudem.
- The Collector, Bhadradi Kothagudem District.
- The Secretary to Govt. of India, Ministry of Coal, New Delhi.
- The Controller General, Indian Bureau of Mines, Nagpur.
- The Director General of Mines Safety, Dhanbad, Jarkhand.
- The Regional Controller of Mines, Koti, Hyderabad.
- SF/SC (C.No.3505/PR.II/2022)

//FORWARDED BY ORDER//

SECTION OFFICER

**GOVERNMENT OF ANDHRA PRADESH
ABSTRACT**

Mines and Minerals - 2nd Renewal of Mining Lease for extraction of Coal over a reduced extent of 5158 Hectares involving 1466 Hectares of forest land and 3692 Hectares of non-forest land in Kothagudem Mandal, Khammam District, for a further period of 20 years from 27.04.2009 to 26.04.2029 in favour of M/s Singareni Collieries Company Limited - Sanction - Orders - Issued.

INDUSTRIES AND COMMERCE (M-III) DEPARTMENT

G.O. Ms. No.324

**Dated 12-12-2008.
Read the following:-**

1. G.O.Ms.No.152, Ind. & Com. (M-III) Dept., dt.23.05.2003.
2. G.O.Ms.No.273, Ind. & Com. (M-III) Dept., dt.15.09.2003.
3. From M/s Singareni Collieries Company Limited, 2nd RM.L. Application, dated 10.12.2007.
4. From the DMG., File No. 8243/R6-2/2007, dt. 30.04.2008.
5. Govt. letter No.5878/M.III(2)/2008-1, Industries & Commerce (M.III) Department dt.23-07-2008.
6. From the Ministry of Coal, GOI., Lr.No.13016/8/2001-CA.II, (Vol.II) dt.24-10-2008.

ORDER:

In the reference 1st and 2nd read above, Government have granted 1st Renewal of Mining Lease for Coal over an extent of 61.17 Sq.Kms. (includes 23.38 Sq.Kms. forest land and 37.79 non-forest lands) of Kothagudem area of Khammam District for a period of 10 years w.e.f. 28-04-1999 to 27-04-2009.

- 2) In the reference 4th read above, the Director of Mines and Geology has sent proposals for grant of 2nd Renewal of Mining lease for extraction of Coal over a reduced extent of 5158 Hectares involving 1466 Hectares of forest land and 3692 Hectares of non-forest land in Kothagudem Mandal, Khammam District, in favour of M/s Singareni Collieries Company Limited, for a further period of 20 years from 27.04.2009 to 26.04.2029, subject to obtain prior approval of Govt. of India under Section 5(1) and relaxation of Section 6(1) (b) of M.M.(D&R) Act, 1957 and the Clearances from MoEF, under Forest (Conservation) Act, 1980 and subject to satisfaction of terms and conditions of MM (D&R) Act, 1957 and M.C. Rules, 1960.
- 3) In the reference 5th read above, State Government have proposed for grant of 2nd Renewal of Mining Lease for extraction of Coal over a reduced extent of 5158 Hectares involving 1466 Hectares of forest land and 3692 Hectares of non-forest land in Kothagudem Mandal, Khammam District, for a further period of 20 years from 27.04.2009 to 26.04.2029 in favour of M/s Singareni Collieries Company Limited and accordingly addressed the Ministry of Coal, Government of India.
- 4) In the reference 6th read above, the Ministry of Coal, Government of India, have conveyed their prior approval for grant of 2nd Renewal of Mining Lease for extraction of Coal over a reduced extent of 5158 Hectares involving 1466 Hectares of forest land and 3692 Hectares of non-forest land in Kothagudem Mandal, Khammam District, for a further period of 20 years from 27.04.2009 to 26.04.2029 under section 5(1) (b) and also in relaxation under Section 6(1) (b) of M.M. (D&R) Act, 1957 since the total area of the Mining Lease granted so far exceeds 10 Sq. Kms. in the interest of development of the minerals.
- 5) Government, after careful examination of the matter, hereby grant the 2nd Renewal of Mining Lease for extraction of Coal over a reduced extent of 5158 Hectares involving 1466 Hectares of forest land and 3692 Hectares of non-forest land in Kothagudem Mandal, Khammam District, for a further period of 20 years from 27.04.2009 to 26.04.2029, in favour of M/s Singareni Collieries Company Limited subject to satisfaction of terms and conditions laid down in MM(D&R) Act, 1957 and M.C.Rules, 1960, subject to submission of Consent for Establishment from Andhra Pradesh Pollution Control Board, Environmental clearance from Ministry of Environment & Forests under Environment Impact Assessment as per S.O.No.1533, dt.14-09-2006 and also Forest Clearance under Forest (Conservation) Act, 1980 by Ministry of Environment & Forests before execution of lease deed and also subject to the satisfying conditions in Form-K prescribed under the M.C. Rules, 1960 and to the additional conditions specified in the Appendix to this order.

6) The rates of royalty, dead rent, surface rent & water charges and cess shall be collectable as follows or as revised by Government from time to time:

I. Rates of royalty:

COAL:

A. Coal produced in all States and Union Territories except the State of West Bengal.

(1) Royalty on Coal:

The rates of royalty, which shall be a combination of specific and ad valorem rates of royalty which shall be as follows:

$$R(\text{Royalty Rupees/tonnes}) = a + bP$$

Where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges and the values of 'a' (fixed component) and 'b' (variable or ad-valorem component) would be as follows:

Group	Grade of coal	Royalty on coal in Rupees per tonne
Group-I	Steel Gr.-I	a=Rs.180.00
	Steel Gr.II	b=5 per cent
	Washery-I	i.e. Rs.180+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.
	Direct Feed	
Group-II	Washery-II	A=Rs.130.00
	Washery-III	b=5 per cent
	Semi Coking Gr.I	i.e. Rs.130+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.
	Semi Coking Gr.II	
	Grade-A Grade-B	
Group-III	Washery-IV	a=Rs.90.00
	Grade-C	b=5 per cent i.e. Rs.90+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.
Group-IV	Grade-D	a=Rs.70.00
	Grade-E	b=5 per cent i.e. Rs.70+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.
Group-V	Grade-F	a=Rs.55.00
	Grade-G	b=5 per cent i.e. Rs.55+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.

II. Dead rent:		Rates of dead rent in rupees per hectare per annum or as revised by Government from time to time
First Two years of lease		3 rd year onwards
100/-		400/-
III. Surface rent & water charges and also Cess		As fixed by the Government from time to time

7) The grantee should pay a deposit of Rs.10,000/- as prescribed under Rule 32 of the Mineral Concession Rules, 1960 before the lease is actually executed.

8) The grantee should execute the lease deed within the time limit specified in Rule 31 of Mineral Concession Rules, 1960.

9) The terms and conditions referred to in paras 5-6 of this order are subject to such further modifications, additions and alterations as may be ordered before the lease deed is executed.

10) The Director of Mines and Geology shall take necessary further action for the execution of the lease deed after satisfying himself that the grantee fulfils all the required provisions of the amended Act and Rules. As soon as the deed is executed, the date of such execution should be reported to the Government.

Note:- The grant is liable for cancellation, should it be found that at a later date that it was grossly inequitable or was made under a mistake of fact or owing to misrepresentation or fraud or in excess of authority.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

Y. SRILAKSHMI
SECRETARY TO GOVERNMENT

To

M/s Singareni Collieries Company Ltd.,
Kothagudem-507 101.

Khammam District, (BY RPAD) (we)

The Director of Mines & Geology, A.P., Hyderabad (we.File)

Copy to:

The Asst. Director of Mines & Geology, Kothagudem, Khammam District.

The Collector, Khammam District.

The Secretary to Government of India, Ministry of Coal, Shastri
Bhavan, New Delhi-110 001.

The Controller General, Indian Bureau of Mines, "A" Block, 2nd Floor,
Indira Bhavan, Civil Lines, Nagpur-440 001.

The Director General, Mines Safety, Dhanbad, Bihar.

The Regional Controller of Mines, Koti, Hyderabad.

SF/SC(C.No.5878/M.III(2)/2008)

"Copy of this order is available on Internet and can be
accessed at address <http://www.ap.gov.in/goir>".

// FORWARDED :: BY ORDER //


SECTION OFFICER
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GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Mines and Minerals - 1st Renewal of Mining Lease for Coal over an extent of 261.31 Hectares of Forest Land in Compartment No. 156/P of Penagadapa Village, Ramavaram R.F. Kothagudem Division, Khammam District, In favour of M/s Singareni Collieries Company Limited, for a further period of 27 years. Sanction - Orders - Issued.

INDUSTRIES AND COMMERCE (M-III) DEPARTMENT

G.O. Ms. No.211.

Dated the 08-08-2008;

Read the following:-

- 1) G.O.Ms.No.82, Industries & Commerce (M.III) Department, dt.21-04-1997.
- 2) From M/s Singareni Collieries Company Ltd., RML application Dt. 05-01-2006.
- 3) From the DMG, File No. 27053/R6-2/2007, dt. 10.10.2007.
- 4) Govt. Lr.No.15512/M.III(2)/2007-1, dt.07-01-2008
- 5) From the Ministry of Coal, GOI., Lr.No.13016/02/2008-CA.II, dt.28-2-2008.

ORDER:

In the reference 1st read above, Government have granted the Mining Lease for Coal over an extent of 261.31 Hectares of Forest Land in Compartment No. 156/P of Penagadapa Village, Ramavaram R.F. Kothagudem Division, Khammam District for a period of 10 years from 19-09-1997 to 18-09-2007. In favour of M/s Singareni Collieries Company Limited.

2) In the reference 2nd read above, M/s Singareni Collieries Company Limited have filed 1st Renewal Mining Lease for Coal over an extent of 261.31 Hectares of Forest Land in Compartment No. 156/P of Penagadapa Village, Ramavaram R.F. Kothagudem Division, Khammam District for a further period of 27 years from 19-09-2007 to 18-09-2034.

3) In the reference 3rd read above, the Director of Mines and Geology has sent proposals for grant of 1st Renewal of Mining Lease for Coal over an extent of 261.31 Hectares of Forest Land in Compartment No. 156/P of Penagadapa Village, Ramavaram R.F. Kothagudem Division, Khammam District, In favour of M/s Singareni Collieries Company Limited, for a further period of 27 years, subject to satisfaction of terms and conditions laid down in MM(D&R) Act, 1957 and M.C.Rules, 1960 and subject to obtain the clearance from Ministry of Environment & Forests under Forest (Conservation) Act, 1980 and also subject to submission of Approved Mining Plan as required under Rule 22 (4) of M.C.Rules, 1960.

4) In the reference 4th read above, Government have proposed to grant of 1st Renewal of Mining Lease for Coal over an extent of 261.31 Hectares of Forest Land in Compartment No. 156/P of Penagadapa Village, Ramavaram R.F. Kothagudem Division, Khammam District, In favour of M/s Singareni Collieries Company Limited for a further period of 27 years and accordingly addressed the Ministry of Coal, Government of India.

5) The Ministry of Coal, Government of India, in the reference 5th read above, have conveyed their prior approval for grant of 1st Renewal of Mining Lease for Coal over an extent of 261.31 Hectares of Forest Land in Compartment No. 156/P of Penagadapa Village, Ramavaram R.F. Kothagudem Division, Khammam District, In favour of M/s Singareni Collieries Company Limited, for a further period of 27 years under section 5(1) (b) and also in relaxation under Section 6(1) (b) of M.M. (D&R) Act, 1957 since the total area of the Mining Lease granted so far exceeds 10 Sq. Kms. In the interest of development of the minerals, subject to submission of Mining Plan duly approved by Central Government and other statutory clearance from Central Government and State Government.

{ PTO }

6) Government, after careful examination of the matter, hereby grant of 1st Renewal of Mining Lease for Coal over an extent of 261.31 Hectares of Forest Land in Compartment No. 156/P of Penagadapa Village, Ramavaram R.F. Kothagudem Division, Khammam District, in favour of M/s Singareni Collieries Company Limited, for a further period of 27 years from 19-09-2007 to 18-09-2034, subject to satisfaction of terms and conditions laid down in MM(D&R) Act, 1957 and M.C.Rules, 1960, subject to submission of Consent for Establishment from Andhra Pradesh Pollution Control Board, Environmental clearance from Ministry of Environment & Forests under Environment Impact Assessment as per S.O.No.1553, dt.14-09-2006 and Forest Clearance under Forest (Conservation) Act, 1980 by Ministry of Environment & Forests before execution of lease deed and also subject to the conditions in Form-K prescribed under the M.C. Rules, 1960 and to the additional conditions specified in the Appendix to this order.

7) The rates of royalty, dead rent, surface rent & water charges and cess shall be collectable as follows or as revised by Government from time to time:

I. Rates of Royalty:

COAL:

A. Coal produced in all States and Union Territories except the State of West Bengal.

(1) Royalty on Coal:

The rates of royalty, which shall be a combination of specific and ad valorem rates of royalty which shall be as follows:

$$R(\text{Royalty Rupees/tonnes}) = a + bP$$

Where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges and the values of 'a' (fixed component) and 'b' (variable or ad-valorem component) would be as follows:

Group	Grade of coal	Royalty on coal in Rupees per tonne
Group-I	Steel Gr.-I	a=Rs.180.00
	Steel Gr.II	b=5 per cent
	Washery-I	i.e. Rs.180+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.
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Group-II	Washery-II	A=Rs.130.00
	Washery-III	b=5 per cent
	Semi Coking Gr.I	i.e. Rs.130+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.
	Semi Coking Gr.II	
	Grade-A Grade-B	
Group-III	Washery-IV	a=Rs.90.00
	Grade-C	b=5 per cent i.e. Rs.90+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.
Group-IV	Grade-D	a=Rs.70.00
	Grade-E	b=5 per cent i.e. Rs.70+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.

Group-V Grade-F
 Grade-G

a=Rs.55.00
b=5 per cent
i.e. Rs.55+5 per cent where 'P' (price) shall mean basic pithead price of ROM (run-of-mine) coal and lignite as reflected in the invoice, excluding taxes, levies and other charges.

II. Dead rent:	Rates of dead rent in rupees per hectare per annum or as revised by Government from time to time
First Two years of lease	3 rd year onwards
100/-	400/-

III. Surface rent & water charges and also Cess	As fixed by the Government from time to time
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- 8) The grantee should pay a deposit of Rs.10,000/- as prescribed under Rule 32 of the Mineral Concession Rules, 1960 before the lease is actually executed.
- 9) The grantee should execute the lease deed within the time limit specified in Rule 31 of Mineral Concession Rules, 1960.
- 10) The terms and conditions referred to in paras 6-7 of this order are subject to such further modifications, additions and alterations as may be ordered before the lease deed is executed.
- 11) The Director of Mines and Geology shall take necessary further action for the execution of the lease deed after satisfying himself that the grantee fulfils all the required provisions of the amended Act and Rules. As soon as the deed is executed, the date of such execution should be reported to the Government.

Note:- The grant is liable for cancellation, should it be found that at a later date that it was grossly inequitable or was made under a mistake of fact or owing to misrepresentation or fraud or in excess of authority.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

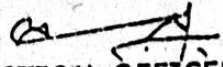
Y. SRILAKSHMI
SECRETARY TO GOVERNMENT.

To
M/s Singareni Collieries Company Ltd.,
Kothagudem-507 101.
Khammam District, (BY RPAD) (we)
The Director of Mines & Geology, A.P., Hyderabad (we.File & MP)

Copy to:
The Asst. Director of Mines & Geology, Kothagudem, Khammam District.
The Collector, Khammam District.
The Secretary to Government of India, Ministry of Coal, Shastry Bhavan,
New Delhi-110 001.
The Controller General, Indian Bureau of Mines, "A" Block, 2nd Floor,
Indira Bhavan, Civil Lines, Nagpur-440 001.
The Director General, Mines Safety, Dhanbad, Bihar.
The Regional Controller of Mines, Kotli, Hyderabad.
The Ind. & Com (IF Cell) Department

SF/SC(C.No.15512/M.III(2)/2007)
"Copy of this order is available on Internet and can be accessed at address <http://www.ap.gov.in/qoir>".

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SECTION OFFICER.

124Ha. NPV Amount deposited in CAMPA Telangana

UTR NO: SBINR12025021975855705 for an amount of Rs.7,81,81,325.00

UTR NO: SBINR12025021975855644 is for an amount of Rs.7,42,43,693.00

LD. (10533) [Know More](#)

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e-PayOrder Details

e-PayOrder Details

e-PayOrder Number **CRH2724913**

Debit Status **Success**

19-Feb-2025

TELANGANA CAMPA

Seven Crores Forty Two Lakhs Forty Three Thousand Six Hundred and Ninety
Three only **7,42,43,693.00**

0000062100750345

RUDRAMPUR

PRANAY KUMAR
KUMAR
"CRH2724913"

CHIPPALA
MOUNIKA
Authorizer 1

RAMESH MUCHA
Authorizer 2

Counterfoill Description **KGM RENWL OF FOREST LAND FR GKOC**

Transaction Type **RTGS Funds transfer**

GSTIN Number **--**

Debit Account Details

Account No.	Branch	Amount
0000062100750345	RUDRAMPUR	7,42,43,693.00

Credit Account Details

Beneficiary Name/Account No.	Bank/Branch/IFSCCode	Amount	Credit Status	UTR No.
TELANGANA CAMPA/155705832497695	FCS BANGALORE/FCS BANGALORE/UBIN0996335	7,42,43,693.00	Processed	SBINR12025021975855644

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e-PayOrder Details**e-PayOrder Details**

e-PayOrder Number CRH2724534

Debit Status Success

19-Feb-2025

TELANGANA CAMPA

Seven Crores Eighty One Lakhs Eighty One Thousand Three Hundred and
Twenty Five only 7,81,81,325.00

00000062100750345

RUDRAMPUR

PRANAY KUMAR
KULARI
CRH2724534

CHIPPALA
MOUNIKA
Authorizer 1

RAMESH MUCHA
Authorizer 2

Counterfoil Description KGM RENWL OF FORST LAND FR GKOC

Transaction Type RTGS Funds transfer

GSTIN Number --

Debit Account Details

Account No.	Branch	Amount
00000062100750345	RUDRAMPUR	7,81,81,325.00

Credit Account Details

Beneficiary Name/Account No.	Bank/Branch/IFSC Code	Amount	Credit Status	UTR No.
TELANGANA CAMPA/155705832497695	FCS BANGALORE/FCS BANGALORE/UBIN0996335	7,81,81,325.00	Processed	SBINR12025021975855705

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GOVERNMENT OF TELANGANA
FOREST DEPARTMENT

I, Ch.Srinivas, Forest Range Officer, Ramavaram hereby affirm that I have this day of 10.04.2025 taken charge of 60.43 Ha reclaimed are (out of 124.00 Ha forest land earlier diverted for GKOCPC, Phase-II) on behalf of the State Forest Department as per the instructions received letter Rc.No.208/2018/D1, Dated: 04.04.2025 from the District Forest Officer, Bhadradri Kothagudem for compliance of condition No.5 stipulated by Gol, MoEF vide its letter No.F.No.8-17/1998FC (VOL), dated:24.09.2024 while sanctioning for 1st renewal of 124.00 Ha (Surveyed 124.065 Ha) of forest land of GKOPC Phase-II, Kothagudem for use of this de-coaled area for dumping of OB to be generated from adjoining mines in favour of M/s.S.C.Co.Ltd. The SCCL authorities concerned have today explained to me in the field the boundaries of 60.43 Ha area which I have taken over with reference to the surveyed sketch and I am satisfied that the area is fully reclaimed with native species. I certify that, the areas 60.43 Ha and 63.57 Ha have been separated and clearly demarcated on the ground by constructing boundary pillars all around the surrendered area of 60.43 Ha.

Handed over by:

Ch. Srinivas

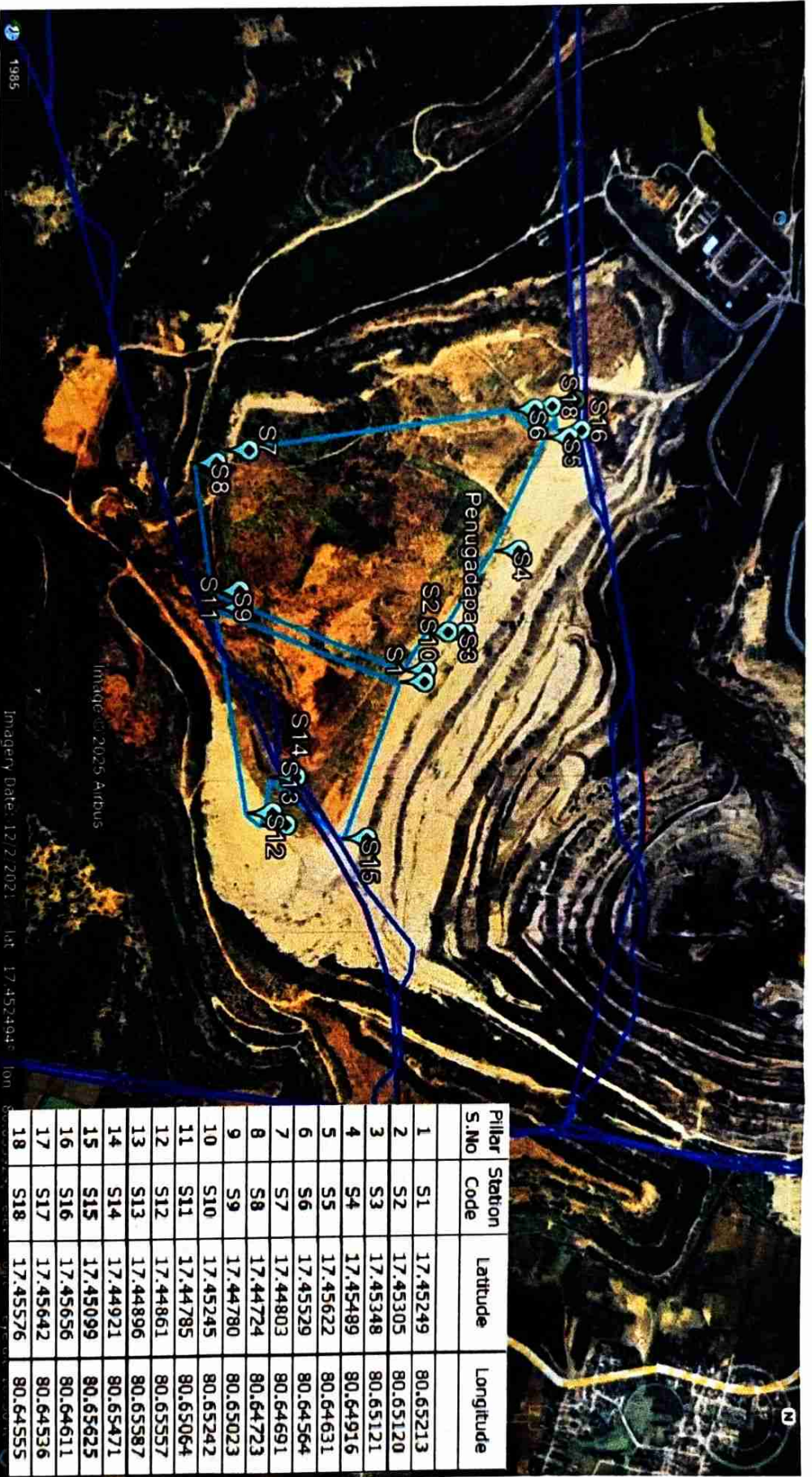
Area Survey Officer
The S.C.Co.Ltd
Kothagudem Area.



Taken over by:

Ch. Srinivas
Forest Range Officer,
Ramavaram
Kothagudem Division

SURVEYED SKETCH OF THE PROPOSED TAKEN OVER AREA OF 60.43 HA IN PHASE-II OF 124.00 HA FOREST LAND EARLIER DIVERTED FOR GKOC PHASE-II OF TUNGARAM BEAT, PENAGADAPA SECTION OF RAMAVARAM RANGE JURISDICTION



Pillar S.No	Station Code	Latitude	Longitude
1	S1	17.45249	80.65213
2	S2	17.45305	80.65120
3	S3	17.45348	80.65121
4	S4	17.45489	80.64916
5	S5	17.45622	80.64631
6	S6	17.45529	80.64564
7	S7	17.44803	80.64691
8	S8	17.44724	80.64723
9	S9	17.44780	80.65023
10	S10	17.45245	80.65242
11	S11	17.44785	80.65064
12	S12	17.44861	80.65557
13	S13	17.44896	80.65587
14	S14	17.44921	80.65471
15	S15	17.45099	80.65625
16	S16	17.45656	80.64611
17	S17	17.45642	80.64536
18	S18	17.45576	80.64555

HANDED OVER BY

S. C. Co. Ltd.

AREA SURVEY OFFICER
S.C.CO.LTD.
KOTHAGUDEM AREA

TAKEN OVER BY

S. C. Co. Ltd.

FOREST RANGE OFFICER
RAMAVARAM RANGE OFFICER
KOTHAGUDEM DIVISION

