



MSPL LIMITED

Corp. Office : Baldota Enclave, Abheraj Baldota Road, Hosapete - 583203 , Karnataka, India.
Office : +91 8394 232002, 232003, Fax : +91 8394 232444
Email : email@mspllimited.com url : www.baldota.co.in
Reg. Office : Baldota Bhavan, 117, Maharshi Karve Road, Mumbai - 400020. India.
Tel : +91 22 22030989 Tel : +91 22 22019762 Email : mspl.mum@mspllimited.com
CIN UI3100MH1961PLC012160

Ref : MSPL/SIOM/EDS reply/2023-24/01

Dated: 16.08.2023

To,

The Range Forest Officer,
Sandur South Range
SANDUR.

Dear Sir,

Sub: Diversion of 28.299 ha of forest Land (26.699 ha for Mining +1.60ha of approach road) in favour of successful bidder i.e M/S MSPL Ltd, Hosapete , Ballari District (erstwhile 'C' Category Mine ML No-2559 of M/S Karthikeyas Manganese & Iron Ore Pvt Ltd) in Subbarayanahalli Village, Sandur Range , Ballari District-Reg

1. Letter No. 4-KRC 1203/2019-KAR/400 dt. 01.06.2023 of MOEF&CC Government of India
2. Letter No. KFD/HOFF/A5-1/(MNG)/16/2018-FC Dt. 20.06.2023 of Principal Chief Conservator of Forests (Forest Conservation), Bengaluru.
3. Letter No. M1/MNG/TRF/ML No 2559/CR-11/2018-19 (Karthikeyas) dated 30.06.2023 of the Chief Conservator of Forests, Bellari Circle, Bellari.
4. Letter No: M1/MNG/MSPL /Karthikeya /ML.No.2559/2021-22 Dated: 13.07.2023 from Deputy Conservator of Forests, Ballari Division, Ballari.

With reference to the above cited subject, office of DCF Ballari has requested us to submit the information sought vide letters at Ref.(1), (2) & (3). We are here with furnishing the information as below:

Sl No	Information/ Clarification Sought by Forest department	Compliance/ clarification by MSPL Ltd
1	The documents in support of the directions from Archeological Survey of India with respect to the temple being an Archeological Site and the prescribed distance from the site within which mining activity is not permissible is required.	Archeological Survey of India letter dated:28.12.2020 to Secretary C&I for carrying out Mining activity in the vicinity of Parvathy & Karthikeya Temple, Sandur, Dist- Bellary is enclosed herewith. (Annexure- 1)
2	The process for initiating the action to exclude the overlapping of Mining Area with the area within the 600 m radius from the Temple or as confirmed with the guidelines /notification from Archeological Survey of India(ASI) for exclusion of the mining activity, needs to be taken.	Government of Karnataka has auctioned ML No. 2559, a Category "C" block of M/S Karthikeya Manganese for an extent of 26.71Ha. There is an overlapping area of 0.011 Ha between ML No. 2559 and ML No. 2629 of M/s Mysore Minerals Limited. M/s MSPL Limited has already agreed to reduce the overlapped area between the leases and applied FC for total 28.299 Ha (26.699 Ha for mining and 1.60 Ha for approach road)as the

[Handwritten signature]

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		<p>Overlapping area has been taken FC by M/s Mysore Minerals Limited (M/s KSMC)</p> <p>Furtehr,as per the guidelines of Hon'ble Supreme Court extent of auctioned category "C" leases cannot be altered, hence FC is required for entire applied area.</p> <p>However, as per the restrictions of / guidelines /notification from Archeological Survey of India(ASI) for not carrying mining activity within the area demarcated in joint survey shall be implemented .</p>
3	<p>As the revised area for mining is proposed to be of 18.989 ha, the state recommendation on the same is also required. Further the revised CA, CA Scheme, NPV, Mining Plan, KML Files of the proposed area, safety Zone area etc., also is needed.</p>	<p>Government of Karnataka has auctioned ML No. 2559, a Category "C" block of M/S Karthikeya Manganese in Swamimalai Range, Sandur Taluka for an extent of 26.71Hactare, pursuant to the Hon'ble Supreme Court judgement and under Rule 10(3) of the Mineral (Auction) Rules 2015.</p> <p>As per the guidelines of Hon'ble Supreme Court extent of auctioned category "C" leases cannot be altered.Further GOK has issued LOI to M/s MSPL Limited as successful bidder for 26.71 Ha extent after auctioning of block.</p> <p>However, If any clarification is required on the subject, clarification may please be taken from DMG Bengaluru.</p> <p>In view of the above, as MSPL Ltd has already submitted undertaking to provided CA land, CA Scheme, NPV for the entire lease area of 26.71 Ha, requests to process FC application for entire lease area.</p> <p>MSPL is proposing to submit undertaking to carry out mining activities beyond the no mining area prescribed by ASI/Expert committee.</p>

Please accept our submission and forwarding the same to higher official for further processes

Yours Faithfully,

For MSPL Limited



K. Madhusudhana
Chief Executive Officer

COPY TO: Deputy Conservator of Forest, Ballari Division, BALLARI



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Ref : MSPL/SIOM/EDS reply/2023-24/01

Dated: 16.08.2023

To,

The Range Forest Officer,
Sandur South Range
SANDUR.

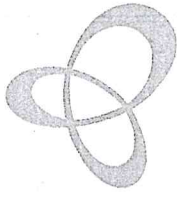
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Please accept our submission and forwarding the same to higher official for further processes

Yours Faithfully,

For MSPL Limited


K. Madhusudhana
Chief Executive Officer



COPY TO: Deputy Conservator of Forest, Ballari Division, BALLARI

EDM

27/8/21

GOVERNMENT OF KARNATAKA

No. DMG-17012/1/2017/2021-22

C. No. 85878 3328

Office of the Director
Department of Mines and Geology
Khanija Bhavan, Race Course
Road

Bangalore-1, dated: 21-08-2021

To,

The Joint Managing Director,
M/s MSPL Limited, Baldota Bhavan,
117, Maharshi Karve Road,
Mumbai-400 020.

24 AUG 2021

Sir,

Sub: Communicating the report of the Expert Committee to conduct
mining activities near the vicinity of Parvathi and Karthikeya
Temple - reg

Ref: 1. Government letter No. CI 68 MMM 2019 dated: 06.01.2021.

2. Archaeological Survey of India letter No. T-19042/1/2020-M
dated: 28.12.2020.

Government vide letter cited at reference (1) has directed to take
necessary action as per the Archaeological Survey of India letter cited at
reference (2) with the conditions imposed thereunder.

The Archaeological Survey of India has accepted the report of the
Expert Committee on activities beyond 600 meters at all four directions of
Parvathi and Karthikeya Temple subject to following conditions:

1. All the orders of the Hon'ble High Court of Karnataka and Hon'ble Supreme Court shall be strictly adhered to.
2. All the clearances from all relevant agencies may be obtained.
3. Vibration and dust settlement on the centrally protected monumnets may be continuously monitored by appropriate agency at no cost of ASI. However, no device shall be permanently fixed on the walls of the monument. The data may be shared with ASI on monthly basis.
4. Regional Director (South) shall personally monitor vibration level.
5. If any Archaeological Remains noticed during mining activities shall

be reported to the State Government and Archaeological Survey of India.

6. Superintending Archaeologist, Hampi shall ensure that Archaeological Remains, if any. found during the mining activities are documented properly.

The copies of the letter cited at reference (1) & (2) are enclosed for information.

Yours faithfully,
Sd/-
DIRECTOR

Copy to:

1. The Secretary to Government, (MSME and Mines) Commerce and Industries Department, Vikasa Soudha, Bengaluru. for kind information.
2. The Deputy Director, Department of Mines and Geology, Hospet for information and also informed to conduct joint inspection to demarcate 600 meters within CEC finalized boundary at all four directions of Parvathi and Karthikeya Temple and submit the sketch along with the report.


DIRECTOR

ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಸಿ.ಎಂ. 68 ಎಂ.ಎಂ.ಎಂ. 2019

ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಚಿವಾಲಯ,
ವಿಕಾಸ ಸೌಧ,
ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 06.01.2021

ಇಂದ:

ಸರ್ಕಾರದ ಪ್ರಧಾನ ಕಾರ್ಯದರ್ಶಿ,
ವಾಣಿಜ್ಯ ಮತ್ತು ಕೈಗಾರಿಕೆ ಇಲಾಖೆ,
(ಎಂ.ಎಸ್.ಎಂ.ಇ ಮತ್ತು ಗಣಿ)
ವಿಕಾಸ ಸೌಧ, ಬೆಂಗಳೂರು

ಇವರಿಗೆ:

ನಿರ್ದೇಶಕರು,
ಗಣಿ ಮತ್ತು ಭೂವಿಜ್ಞಾನ ಇಲಾಖೆ,
ಖನಿಜ ಭವನ, ರೇಸ್ ಕೋರ್ಸ್ ರಸ್ತೆ,
ಬೆಂಗಳೂರು 01

ನಿರ್ದೇಶಕರ ಕಛೇರಿ
ಎಂ.ಎಸ್.ಎಂ.ಇ ಮತ್ತು ಭೂ ವಿಜ್ಞಾನ ಇಲಾಖೆ
Office of the Director
Dept. of Mines & Geology,

07 JAN 2021

ಬೆಂಗಳೂರು -560001.
Bangalore - 560001.

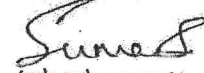
ಮಾನ್ಯರೇ,

ವಿಷಯ: Report of Expert Committee to assess the impact of mining activity near the vicinity of Parvathi and Karthikeya Temple- reg.

ಉಲ್ಲೇಖ: Letter No. F.No. T-19042/1/2020-M, Dated:28.12.2020

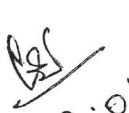
ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಉಲ್ಲೇಖಿತ ಪತ್ರದ ಪ್ರತಿಯನ್ನು ಇದರೊಂದಿಗೆ ಲಗತ್ತಿಸಿದೆ. ಈ ಪತ್ರದಲ್ಲಿ ಕೇಂದ್ರ ಸರ್ಕಾರದ Archaeological Survey of India ಇವರು ಮಾನ್ಯ ಕೇಂದ್ರ ಸಚಿವರ ಅನುಮೋದನೆಯಂತೆ, ಕೆಲವೊಂದು ಷರತ್ತುಗಳಿಗೆ ಒಳಪಟ್ಟು ಸದರಿ ದೇವಸ್ಥಾನಗಳ 600 ಮೀಟರ್ ಸುತ್ತಳತೆಯನ್ನು ಮೀರಿ ಗಣಿ ಚಟುವಟಿಕೆಗಳನ್ನು ನಡೆಸಲು ಅನುಮತಿ ನೀಡಿದ್ದು, ಈ ಬಗ್ಗೆ ಮುಂದಿನ ನಿಯಮಾನುಸಾರ ಕ್ರಮವಹಿಸುವಂತೆ ತಮ್ಮನ್ನು ಕೋರಲು ನಿರ್ದೇಶಿಸಲ್ಪಟ್ಟಿದ್ದೇನೆ.


ತಮ್ಮ ವಿಶ್ವಾಸಿ


(ಸುಮ ಎಸ್.)

ಸರ್ಕಾರದ ಅಧೀನ ಕಾರ್ಯದರ್ಶಿ,
ವಾಣಿಜ್ಯ ಮತ್ತು ಕೈಗಾರಿಕೆ ಇಲಾಖೆ(ಗಣಿ-1)




06:01:2021
MLS]


8/1/2021

F.No. T-19042/1/2020-M
Government Of India
Archaeological Survey of India

"Dharmar Bhawan"
24 Tilak Marg, New Delhi
Dated 28.12.2020

To,

The Secretary
Government of Karnataka
Commerce and Industries
(MSME and Mines)
Bengaluru

Subject:- Mining activity in the vicinity of Parvathi and Karthikeya Temples, Sandur,
District Bellari (Karnataka) ...reg.

Sir,

With reference to your letter No. E-CI 68 MMM 2019 dated 12.12.2019 on the subject cited above, I am directed to convey the approval of Hon'ble Minister on the report of Expert Committee on mining activities beyond 600 meter at all four sides of Parvathi and Karthikeya Temple subject to following conditions:-

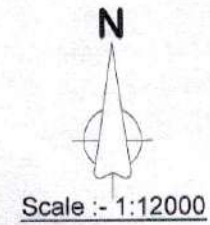
1. All the orders of the Hon'ble High Court of Karnataka and Hon'ble Supreme Court shall be strictly adhered to.
2. All the clearances from all relevant agencies may be obtained.
3. Vibration and dust settlement on the centrally protected monuments may be continuously monitored by appropriate agency at no cost of ASI. However, no device shall be permanently fixed on the walls of the monument. The data may be shared with ASI on monthly basis.
4. Regional Director (South) shall personally monitor vibration level
5. If any Archaeological Remains noticed during mining activities shall be reported to the State Government and Archaeological Survey of India.
6. Superintending Archaeologist, Hampi shall ensure that Archaeological Remains, if any, found during the mining activities are documented properly.

This issue with the approval of the Competent Authority.

Yours faithfully


(Arvin Manjul)
Director (Monuments)

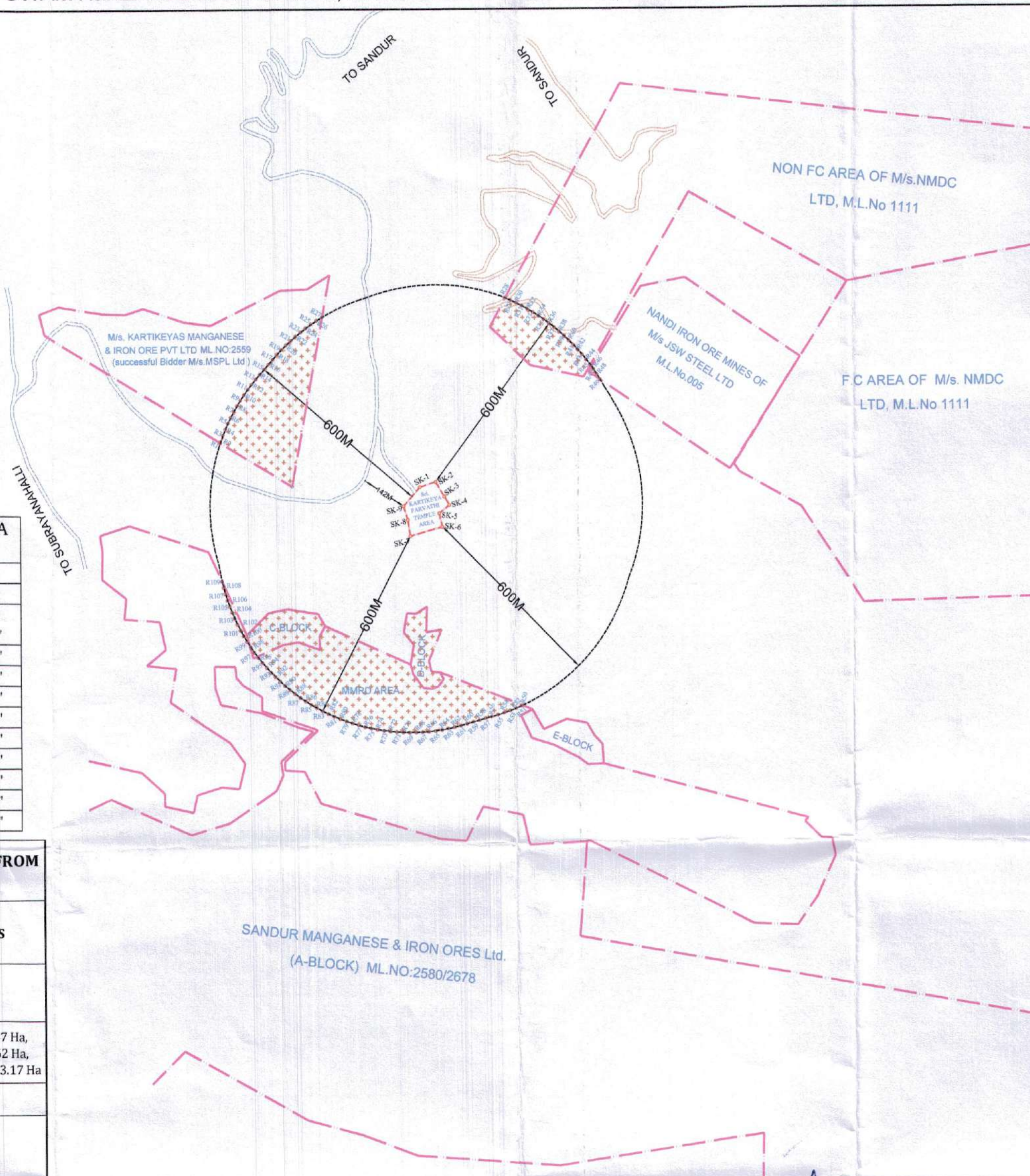
SKETCH SHOWING JOINT SURVEY & DEMARCATION OF 600Mtr AT ALL FOUR DIRECTIONS FROM Sri.KARTIKEYA & PARVATHI TEMPLE AREA WITHIN
CEC FINALISED BOUNDARY IN SWAMYMALAI BLOCK FOREST, SANDUR SOUTH RANGE, SANDUR TALUK, BALLARI DISTRICT.



INDEX	
	Sri.KARTHIKEYA & PARVATHI TEMPLE AREA
	MINING LEASES AS PER CEC
	600Mtr RADIUS FROM Sri.KARTHIKEYA & PARVATHI TEMPLE
	MINING LEASE AREA FALLING WITHIN 600Mtr FROM TEMPLE
	PUBLIC ROAD AND MINERAL TRANSPORTATION ROAD
	MINERAL TRANSPORTATION ROAD

DGPS CO-ORDINATES OF SRI.KARTHIKEYA & PARVATHI DEVI TEMPLE AREA DATUM:WGS-84				
Point ID	UTM CO-ORDINATES		GEOGRAPHIC CO-ORDINATES	
	EASTING	NORTHING	LATITUDE	LONGITUDE
BASE STATION SOI-BLR-10	668232.756	1660125.978	N15°00'39.21718"	E76°33'53.12458"
SK-1	668193.988	1660241.322	N15°00'42.97896"	E76°33'51.85414"
SK-2	668241.976	1660257.127	N15°00'43.48215"	E76°33'53.46428"
SK-3	668269.216	1660212.134	N15°00'42.01196"	E76°33'54.36549"
SK-4	668284.828	1660185.649	N15°00'41.14664"	E76°33'54.88183"
SK-5	668253.447	1660160.598	N15°00'40.33883"	E76°33'53.82541"
SK-6	668262.657	1660119.777	N15°00'39.00853"	E76°33'54.12404"
SK-7	668163.584	1660091.650	N15°00'38.11620"	E76°33'50.80091"
SK-8	668156.037	1660140.990	N15°00'39.72328"	E76°33'50.55994"
SK-9	668142.611	1660182.520	N15°00'41.07759"	E76°33'50.12033"

STATEMENT SHOWING DETAILS OF THE MINING LEASES FALLING WITHIN 600 Mtr FROM Sri. KARTIKEYA & PARVATHI DEVI TEMPLE					
SL.NO	NAME OF THE LESSEE	ML. NO	TOTAL EXTENT (Ha)	Area covered within 600M (Ha)	REMARKS
1	M/s. KARTIKEYAS MANGANESE & IRON ORE Pvt Ltd.	2559	26.71Ha	7.71	
2	M/s. SMIORE	2678	MMRD : 2837 Ha FC+REVENUE :1860.10Ha	17.06	C-BLOCK : 2.27 Ha, D-BLOCK : 1.62 Ha, MMRD AREA : 13.17 Ha
3	M/s. NMDC	1111	639.80Ha	3.60	
4	NANDHI IRON ORE MINES OF M/s. JSW STEELS Ltd	000 5	21.05Ha	0.04	



JOINT SURVEY CO-ORDINATES OF 600 MTR BOUNDARY FROM SRI.KARTIKEYA & PARVATHI DEVI TEMPLE					REMARKS
POINT ID	UTM TOTAL STATION CO-ORDINATES	GPS CO-ORDINATES DATUM:WGS-84	LATITUDE	LONGITUDE	
R-1	667375.823	1660379.374	N15°00'47.612"	E76°33'31.193"	THE CO-ORDINATES FROM R-1 TO R-27 FALLS IN M/s. KARTIKEYAS MANGANESE & IRON ORE Pvt Ltd ML.No:2559
R-2	667377.302	1660383.582	N15°00'47.749"	E76°33'31.243"	
R-3	667384.317	1660402.311	N15°00'48.357"	E76°33'31.483"	
R-4	667391.982	1660420.795	N15°00'48.956"	E76°33'31.743"	
R-5	667600.199	1660439.015	N15°00'49.547"	E76°33'32.023"	
R-6	667609.049	1660456.949	N15°00'50.129"	E76°33'32.323"	
R-7	667618.491	1660474.579	N15°00'50.700"	E76°33'32.644"	
R-8	667628.516	1660491.884	N15°00'51.261"	E76°33'32.983"	
R-9	667639.112	1660508.845	N15°00'51.810"	E76°33'33.342"	
R-10	667650.267	1660525.444	N15°00'52.348"	E76°33'33.719"	
R-11	667661.969	1660541.662	N15°00'52.873"	E76°33'34.115"	
R-12	667674.205	1660557.481	N15°00'53.385"	E76°33'34.528"	
R-13	667686.962	1660572.884	N15°00'53.883"	E76°33'34.959"	
R-14	667700.105	1660587.959	N15°00'54.370"	E76°33'35.403"	
R-15	667713.262	1660603.021	N15°00'54.857"	E76°33'35.847"	
R-16	667726.420	1660618.084	N15°00'55.344"	E76°33'36.291"	
R-17	667739.578	1660633.146	N15°00'55.831"	E76°33'36.735"	
R-18	667752.898	1660648.064	N15°00'56.314"	E76°33'37.184"	THE CO-ORDINATES FROM R-28 TO R-45 FALLS IN M/s. NMDC MINING LEASE ML.No:1111
R-19	667766.698	1660662.539	N15°00'56.782"	E76°33'37.649"	
R-20	667780.973	1660676.545	N15°00'57.234"	E76°33'38.131"	
R-21	667795.707	1660690.067	N15°00'57.670"	E76°33'38.627"	
R-22	667810.884	1660703.092	N15°00'58.091"	E76°33'39.138"	
R-23	667826.487	1660715.603	N15°00'58.494"	E76°33'39.663"	
R-24	667842.497	1660727.588	N15°00'58.881"	E76°33'40.202"	
R-25	667858.898	1660739.032	N15°00'59.249"	E76°33'40.754"	
R-26	667875.672	1660749.923	N15°00'59.600"	E76°33'41.318"	
R-27	667892.799	1660760.249	N15°00'59.932"	E76°33'41.894"	
R-28	668460.178	1660816.044	N15°01'01.604"	E76°34'00.902"	
R-29	668477.886	1660808.803	N15°01'01.365"	E76°34'01.493"	
R-30	668496.141	1660800.635	N15°01'01.094"	E76°34'02.100"	
R-31	668514.113	1660791.862	N15°01'00.807"	E76°34'02.701"	
R-32	668531.783	1660782.495	N15°01'00.497"	E76°34'03.291"	
R-33	668549.131	1660772.545	N15°01'00.168"	E76°34'03.868"	
R-34	668566.138	1660762.022	N15°00'59.822"	E76°34'04.434"	THE CO-ORDINATES FROM R-46 TO R-109 FALLS IN NANDHI IRON ORE MINES OF M/s. JSW STEELS LTD ML.No:0005
R-35	668582.784	1660750.938	N15°00'59.457"	E76°34'04.991"	
R-36	668599.052	1660739.306	N15°00'59.076"	E76°34'05.530"	
R-37	668614.924	1660727.138	N15°00'58.675"	E76°34'06.060"	
R-38	668630.381	1660714.447	N15°00'58.259"	E76°34'06.575"	
R-39	668645.406	1660701.249	N15°00'57.826"	E76°34'07.074"	
R-40	668659.983	1660687.557	N15°00'57.380"	E76°34'07.560"	
R-41	668674.096	1660673.387	N15°00'56.915"	E76°34'08.029"	
R-42	668687.729	1660658.754	N15°00'56.433"	E76°34'08.480"	
R-43	668700.866	1660643.676	N15°00'55.942"	E76°34'08.919"	
R-44	668713.494	1660628.167	N15°00'55.435"	E76°34'09.337"	
R-45	668725.598	1660612.247	N15°00'54.911"	E76°34'09.738"	
R-46	668734.424	1660599.903	N15°00'54.521"	E76°34'10.030"	
R-47	668745.574	1660583.300	N15°00'53.978"	E76°34'10.399"	
R-48	668756.165	1660566.336	N15°00'53.424"	E76°34'10.750"	
R-49	668765.687	1660549.990	N15°00'52.866"	E76°34'11.084"	
R-50	668774.224	1660532.772	N15°00'52.304"	E76°34'11.404"	THE CO-ORDINATES FROM R-110 TO R-109 FALLS IN M/s. NMDC MINING LEASE ML.No:1111
R-51	668782.761	1660515.547	N15°00'51.733"	E76°34'11.719"	
R-52	668791.298	1660498.322	N15°00'51.161"	E76°34'12.029"	
R-53	668800.835	1660481.097	N15°00'50.580"	E76°34'12.334"	
R-54	668810.372	1660463.872	N15°00'50.000"	E76°34'12.634"	
R-55	668820.909	1660446.647	N15°00'49.419"	E76°34'12.929"	
R-56	668831.446	1660429.422	N15°00'48.838"	E76°34'13.224"	
R-57	668842.983	1660412.197	N15°00'48.257"	E76°34'13.519"	
R-58	668853.520	1660394.972	N15°00'47.676"	E76°34'13.814"	
R-59	668864.057	1660377.747	N15°00'47.095"	E76°34'14.109"	
R-60	668874.594	1660360.522	N15°00'46.514"	E76°34'14.404"	
R-61	668885.131	1660343.297	N15°00'45.933"	E76°34'14.699"	
R-62	668895.668	1660326.072	N15°00'45.352"	E76°34'14.994"	
R-63	668906.205	1660308.847	N15°00'44.771"	E76°34'15.289"	
R-64	668916.742	1660291.622	N15°00'44.190"	E76°34'15.584"	
R-65	668927.279	1660274.397	N15°00'43.609"	E76°34'15.879"	
R-66	668937.816	1660257.172	N15°00'43.028"	E76°34'16.174"	THE CO-ORDINATES FROM R-110 TO R-109 FALLS IN M/s. NMDC MINING LEASE ML.No:1111
R-67	668948.353	1660239.947	N15°00'42.447"	E76°34'16.469"	
R-68	668958.890	1660222.722	N15°00'41.866"	E76°34'16.764"	
R-69	668969.427	1660205.497	N15°00'41.285"	E76°34'17.059"	
R-70	668979.964	1660188.272	N15°00'40.704"	E76°34'17.354"	
R-71	668990.501	1660171.047	N15°00'40.123"	E76°34'17.649"	
R-72	669001.038	1660153.822	N15°00'39.542"	E76°34'17.944"	
R-73	669011.575	1660136.597	N15°00'38.961"	E76°34'18.239"	
R-74	669022.112	1660119.372	N15°00'38.380"	E76°34'18.534"	
R-75	669032.649	1660102.147	N15°00'37.799"	E76°34'18.829"	
R-76	669043.186	1660084.922	N15°00'37.218"	E76°34'19.124"	
R-77	669053.723	1660067.697	N15°00'36.637"	E76°34'19.419"	
R-78	669064.260	1660050.472	N15°00'36.056"	E76°34'19.714"	
R-79	669074.797	1660033.247	N15°00'35.475"	E76°34'20.009"	
R-80	669085.334	1660016.022	N15°00'34.894"	E76°34'20.304"	
R-81	669095.871	1660000.000	N15°00'34.313"	E76°34'20.599"	THE CO-ORDINATES FROM R-110 TO R-109 FALLS IN M/s. NMDC MINING LEASE ML.No:1111
R-82	669106.408	1659982.775	N15°00'33.732"	E76°34'20.894"	
R-83	669116.945	1659965.550	N15°00'33.151"	E76°34'21.189"	
R-84	669127.482	1659948.325	N15°00'32.570"	E76°34'21.484"	
R-85	669138.019	1659931.100	N15°00'31.989"	E76°34'21.779"	
R-86	669148.556	1659913.875	N15°00'31.408"	E76°34'22.074"	
R-87	669159.093	1659896.650	N15°00'30.827"	E76°34'22.369"	
R-88	669169.630	1659879.425	N15°00'30.246"	E76°34'22.664"	
R-89	669180.167	1659862.200	N15°00'29.665"	E76°34'22.959"	
R-90	669190.704	1659844.975	N15°00'29.084"	E76°34'23.254"	
R-91	669201.241	1659827.750	N15°00'28.503"	E76°34'23.549"	
R-92	669211.778	1659810.525	N15°00'27.922"	E76°34'23.844"	
R-93	669222.315	1659793.300	N15°00'27.341"	E76°34'24.139"	
R-94	669232.852	1659776.075	N15°00'26.760"	E76°34'24.434"	
R-95	669243.389	1659758.850	N15°00'26.179"	E76°34'24.729"	
R-96	669253.926	1659741.625	N15°00'25.598"	E76°34'25.024"	THE CO-ORDINATES FROM R-110 TO R-109 FALLS IN M/s. NMDC MINING LEASE ML.No:1111
R-97	669264.463	1659724.400	N15°00'25.017"	E76°34'25.319"	
R-98	669275.000	1659707.175	N15°00'24.436"	E76°34'25.614"	
R-99	669285.537	1659689.950	N15°00'23.855"	E76°34'25.909"	
R-100	669296.074	1659672.725	N15°00'23.274"	E76°34'26.204"	
R-101	669306.611	1659655.500	N15°00'22.693"	E76°34'26.499"	
R-102	669317.148	1659638.275	N15°00'22.112"	E76°34'26.794"	
R-103	669327.685	1659621.050	N15°00'21.531"	E76°34'27.089"	
R-104	669338.222	1659603.825	N15°00'20.950"	E76°34'27.384"	
R-105	669348.759	1659586.600	N15°00'20.369"	E76°34'27.679"	
R-106	669359.296	1659569.375	N15°00'19.788"	E76°34'27.974"	
R-107	669369.833	1659552.150	N15°00'19.207"	E76°34'28.269"	
R-108	669380.370	1659534.925	N15°00'18.626"	E76°34'28.564"	
R-109	669390.907	1659517.700	N15°00'18.045"	E76°34'28.859"	

CERTIFICATE
This is to certify that the Dgps co-ordinates of Sri. karthikeya & parvathi temple Area & 600mtr at all four directions from sri.karthikeya & parvathi temple area within CEC finalised boundaries of mining leases are taken by our survey team by DGPS/TOTAL STATION Instruments in Presence of Officials of Department of Mines & Geology, Forest, Archeological survey of India, Revenue Department & in presence of mining lease lessee/representatives

Sri.K. PRABHAKAR REDDY
M/s. Sai Universal Mining services
Survey Consultancy for M/s. MSPL & JSW

BINAY KUMAR
M/S. MSPL

J.M. PRAKASH
Survey Head-Mines
M/S. SMIORE