

भारत सरकार / GOVERNMENT OF INDIA खान मंत्रालय / MINISTRY OF MINES भारतीय खान ब्यूरो / INDIAN BUREAU OF MINES



क्षेत्रीय खान नियंत्रक का कार्यालय / OFFICE OF THE REGIONAL CONTROLLER OF MINES

द्रभाष/Tel.: 044 - 24914461	सी-4-ए, राजाजी भवन / C-4-A, Rajaji Bhawan, C.G.O Complex,			
फैक्स/Fax: 044 - 24911295	बेसंत नगर,चेन्नई / Besant Nagar, Chennai – 600 090.			

मिसिल सं. File No. TN/ALR/LST-20.MDS Mine code - 38TMN38015 दिनांक Dt. _/01/2023 सेवा में/To,

Shri K. C. Jhanwar, Nominated Owner, Reddipalayam & Pudupalayam Limestone Mine, M/s UltraTech Cement Limited, Aditya Birla Centre, S. K. Ahire Marg, Worli, Mumbai, Maharashtra – 400 030.

सेवा में/Sub: Violation of provisions of Mineral Conservation & Development (Amendment) Rules, 2021, in respect of your Reddipalayam & Pudupalayam Limestone Mine over an area of 32.645 Ha in Reddipalayam & Pudupalayam Villages, Ariyalur Taluk & District, Tamil Nadu.

महोदय/Sir,

The following provisions of the MCD(A)R, 2021 were found violated in your above mine during the inspection on 11/01/2023 by the undersigned in the presence of Mr. Srihari Seshagiri Rao, Mine Manager & Mr. Srithar G., Geologist:

Rule	Nature of Violation
No.	
34A(2)	The Digital Aerial Images received i.r.o mines has been validated w.r.t the parameters specified in the Standard Operating Procedure at IBM Chennai. It is observed that the processed output data submitted to IBM does not meet the parameters specified in SOP. The lessee needs to re-submit the data again after meeting all the requirements of the SOP.

02. In this connection, it is brought to your notice that the above violations constitute an offence punishable under Rule 62(1) of Mineral Conservation and Development (Amendment) Rules, 2021, with imprisonment for a term which may extend to two years or with fine which may extend to rupees five lakhs, or with both, and in the case of a continuing contravention, with additional fine which may extend to rupees fifty thousand for every day during which such contravention continues after conviction for the first such contravention.

03. You are advised to rectify the above violations immediately and intimate the position to this office within 45 (Forty Five) days from the date of issue of this letter.

Yours faithfully,

(मतिउल इस्लाम / Matiul Islam)

सहायक खान नियंत्रक / Assistant Controller of Mines

प्रतिलिपि / Copy forwarded to:

- 1. खान नियंत्रक (द.अ.), भारतीय खान ब्यूरो, बेंगलुरू/The Controller of Mines (SZ), Indian Bureau of Mines, Bangalore.
- 2. The Commissioner, Department of Geology & Mining, Chennai.
- 3. Guard File
- 4. कार्यालय प्रति/Office Copy

(मतिउल इस्लाम / Matiul Islam)

सहायक खान नियंत्रक / Assistant Controller of Mines

Checklist for Drone data submission for the Year 2021-22 Mine Code: 38TMN38015 (ID NO.:)					
Sl. No.	Data type	Check Points	Submitted in proper format (Yes/No)	Remarks	
		.tiff (geo tiff)	Yes		
Orthomozaic image of lease area including 100m buffer zone.	Resolution 5cm	Yes	3.6 cm		
	UTM Zone of WGS 1984	Yes	WGS 84 / UTM zone 44N		
	100m buffer	Orthoimage with 100m buffer	Partial	Shape file for 100 m buffer not submitted	
	GCPs visible on orthoimage	Partial	Permanent GCPs not marked		
	Digital	.tiff (geo tiff)	Yes		
	Elevation	Resolution 15cm	Yes	7 cm	
4	Model (3D) – DSM	UTM Zone of WGS 1984	Yes	WGS 84 / UTM zone 44N	
	DSIVI	DSM with 100m buffer	Partial	Shape file for 100 m buffer not submitted	
	Digital	.tiff (geo tiff)	Yes		
3 Digital Elevation Model (3D) – DTM	Resolution 15cm	Yes	7 cm		
	UTM Zone of WGS 1984	Yes	WGS 84 / UTM zone 44N		
	DTM	DTM with 100m buffer	Partial	Shape file for 100 m buffer not submitted	
4 GCPs data	.shp in GCS WGS 1984	No	Submitted only in PCS. Permanent GCPs not indicated in attribute table of shape file for GCPs in GCS. Number of GCPs in shape file attribute table not matching with excel file.		
	MS-Excel (co-ordinates DMS)	Partial	Permanent GCPs not indicated in excel file.		
	No. of GCPs	4			
5	RMSE Report	.txt/.doc /pdf	Yes	.doc	
Map of the mining lease showing area of;a)actual excavation (mineral and waste),b)Mineral storagec)Subgrade dump,	.shp (UTM in WGS 84)	No	Only one shape file has been submitted purportedly showing multiple features. Separate shape files shall be submitted for each of the features asked herein as well as for		
		No			
		No			
			No	lease boundary, safety barrier & ultimate pit limit, all as closed polygons.	
	d)Waste dump,	-	No	, F, 8	
e)Afforestation, f)Backfilled, reclaimed and rehabilitated area	f)Backfilled,		No		
		No			
7 Lease boundary pillar co- ordinates	.shp in GCS and PCS WGS 1984 datum	No	Only submitted in PCS. Shape file in both GC & PCS shall be submitted.		
	MS-Excel (co-ordinates in DMS and UTM)	Yes			
8	Drone Survey	.doc /pdf	Yes	.doc	
-	log sheet	Date of Survey	07-05-2022	Date not matching with Annexure I	
9 Annexure I		Word OR PDF Or Excel or Hard copy	Yes	PDF	
	Annexure I	Date of Survey	6th-11th May 2022	Date not matching with Survey Log	
		Proposed Excavation	Yes	Limestone - 62,807 cu.m.; Waste - 1,95,773 cu.m.	
10	Other observations, if any	The folders & files shall be	e organised as advi	sed in the SOP.	