

# **PRE-FEASIBILITY REPORT**

*Of*

## **PARASAKTI AMALGAMATED LIMESTONE MINE (317.782 Ha.)**

**Jettipalem Village, Rentachintala Mandal,  
Guntur District, Andhra Pradesh.**

*For*

- A. Obtaining EC for Amalgamated area of 317.782 Ha by increase of ML-I area of 180.09 Ha to 317.782 Ha (Additional of ML-II Area of 137.693 Ha [EC granted for 132.27 Ha]).**
- B. Expansion for Increase of limestone production from 1.80 MTPA to 2.25 MTPA with total Excavation of 2.472 MTPA (Limestone: 2.25 MTPA + Top soil: 0.033 MTPA+ OB/IB/SB: 0.189 MTPA)**

*Of*



## **PARASAKTHI CEMENT INDUSTRIES LIMITED**

**Jettipalem Village Rentachintala Mandal,  
Guntur District, Andhra Pradesh.**

## CHAPTER – 1 EXECUTIVE SUMMARY

### 1.0 Executive Summary

**M/s. PARASAKTI CEMENT INDUSTRIES LIMITED (PCIL)** is operating a Cement Plant with a Clinker production capacity of 1.20 Million Tonnes Per Annum (MTPA), Cement at 1.26 MTPA, at Jettipalem Village, Rentachintala Mandal, Guntur District, Andhra Pradesh.

The Cement Plant is supported by Captive Limestone Mines located adjacent to the cement plant. PCIL has two Captive Limestone Mines i.e **Parasakti Limestone Mine - I** of 180.089 ha (ML-I) and **Parasakti Limestone Mine - II** of 137.693 ha (ML-II). located in Jettipalem Village, Rentachintala Mandal, Guntur District, Andhra Pradesh. Both the leases are contiguous. Separate ECs have been obtained for both the mines. Both the mining leases are amalgamated into the single lease.

PCIL is producing limestone from ML-I. ML-II is virgin area. Cement plant is adjacent to ML-1. The limestone produced is crushed in the crusher (500 TPH) at Cement Plant. Limestone is transported to the crusher by 35 tonner dumpers and further sent to plant by conveyor

**TABLE - 1  
ENVIRONMENTAL CLEARANCE**

<b>S. No</b>	<b>Name of the Mine</b>	<b>Approved by</b>	<b>Letter No</b>	<b>Mining Lease area (Ha.)</b>	<b>EC granted area</b>	<b>Production Capacity (MTPA)</b>
1	ML – I	MoEF CC	J-11015 / 570 / 2007-1A.II (M) dated 13th September 2007 <b>(Enclosed as Annexure - 1)</b>	180.089	180.09	1.80
2	ML – II	MoEF CC	J-11015/571/2007-1A.II(M)dated 11 <sup>th</sup> ,September '2007 <b>(Enclosed as Annexure - 2)</b>	137.693	132.27	0.20
<b>Total</b>				<b>317.782</b>	<b>312.36</b>	<b>2.00</b>

Both the above leases were Amalgamated by Govt. of Andhra Pradesh into a single lease vide G.O Ms No.180 dated 21-07-2009. The

Amalgamated lease for 317.782 Hectares was executed on 23<sup>rd</sup> July 2010 for the period upto 12-12-2031. (Enclosed as **Annexure -3**).

Mining operations in the lease area (ML-I) commenced on 5th May 2005 after obtaining the Environmental Clearance. Mining lease ML-II was granted EC and Mining operations are yet to be commenced and the ML area is virgin land.

PCIL proposes to obtain EC for Amalgamated area of 317.782 Ha. covering the following

- A. Obtaining EC for Amalgamated area of 317.782 Ha. by increase of ML-I area of 180.09 Ha to 317.782 Ha (Additional of ML-II Area of 137.693 Ha [EC granted for 132.27 Ha]).
- B. Expansion for Increase of limestone production from 1.80 MTPA to 2.25 MTPA with total Excavation of 2.472 MTPA (Limestone: 2.25 MTPA + Top soil: 0.033 MTPA+ OB/IB/SB: 0.189 MTPA).

The Amalgamated Parasakti Limestone Mine is spread over an area of 317.782 Ha. With about proved mineable mineral reserve of 84.14 Million Tonnes, the life of mine will be 37 years with proposed production capacity of 2.25 MTPA. However the lease period is valid upto 2051 and all working are provided for lease period.

Fully Mechanized method of mining is adopted. The benches are 7 m height. The limestone produced from the mine is transported from the mines to the crusher located at a distance of 1.5 Km from the working pit just outside lease area at Cement Plant and Limestone is transported to the crusher by 35 tonner dumpers and further sent to plant by conveyor to the plant which is adjacent.

Top soil generation for the lease period is estimated to be about 0.13 million m<sup>3</sup>. Soil generated will be spread in the 7.5m buffer zone and safety barriers for roads and power lines.

There is no waste generation from the mining lease area. Overburden material is admix of boulders of limestone with partial in separable top soil and low grade limestone. The overburden will be temporarily stacked within the mining lease area and ultimately it is totally consumed for plantation. The year wise details of OB/IB/SB generation for the lease period is estimated to be about 0.825 million m<sup>3</sup>.

Existing man power is 44 and total manpower Requirement after expansion will be 58 with additional manpower of 14.

The present water requirement is 90 m<sup>3</sup>/day and after the proposed expansion is 150 m<sup>3</sup>/day. Water requirement of the mine is sourced from existing Mine pit.

The capital Investment Cost is estimated as Rs. 5.5 crores. And about Rs 0.3 crore will be spent towards Environmental Management Plan.

## CHAPTER – 2 INTRODUCTION OF THE PROJECT/ BACKGROUND INFORMATION

- i. **Identification of project and project proponent. In case of mining project, a copy of mining lease / letter of intent should be given.**

The Details of Statutory Clearances of Mine Lease-I (180.089 Ha.) and Mine Lease-II (132.27 Ha.) are given below.

### A. MINING LEASES GRANT

**TABLE - 2  
INDIVIDUAL MINING LEASES**

<b>S.No</b>	<b>Description</b>	<b>ML – I (180.089 Ha.)</b>	<b>ML – II (132.27 Ha.)</b>
1	Date of Grant of Lease	G.O Ms No. 587 Industries & Commerce (M.II) Department dated 6-12-2001 in favour of M/s Chola Cement Industries Limited <b>(Annexure - 4)</b>	GO Ms No. 159 dated 21-6-2007 in favour of M/s Prasakti Cement Industries Limited <b>(Annexure - 5)</b>
2	Proceedings No.	5050/M/2001 dated 15-12-2001 for period of 30 years valid upto 12-12-2031 <b>(Annexure-6)</b>	No. 3478/M/2005 dated 10-4-2008 <b>(Annexure-7)</b>
3	Permission for change of name from M/s Chola Cement Industries Limited to M/s Parasakti Cement Industries Limited	Govt. of Andhra Pradesh vide its G.O.Ms No 1 dated 01-01-2004 <b>(Annexure-8)</b>	-

### B. CLEARANCE FROM NATIONAL BOARD FOR WILD LIFE

Buffer Zone of Rajiv Gandhi Wild Life Sanctuary (Boundary of Tumurukota RF) is located in the SE direction of the mining lease area at 4.2 km. PCIL has obtained clearance from NBWL vide letter no. 36338/2007-WL1 dated 09.02.2010 and letter no. 36338/2007/WL-1 dated 11.02.2011 (Enclosed as **Annexure – 9**).

### C. CONSERVATION PLAN

Wild life Conservation plan for conservation measures for protection of Flora and Fauna in the core and buffer zones of Rajiv Gandhi Wild Life sanctuary was approved by PCCF vide letter no 38338/2007-WL1 dated 28.05.2008 **(Annexure – 10)** and PCIL was informed to deposit Rs 15 Lakhs and Rs 24 Lakhs as per the approved Eco

Development plan (**Annexure – 11**). PCIL has deposited Rs 39 Lakhs with Divisional Forest Office, Wild Life Management, Nagarjuna Sagar for implementing the Plan. Rs 24 Lakhs for implementing the plan for afforestation scheme, fodder development and Soil Moisture Conservation Works and Rs 15 Lakhs for preferential treatment, aided natural regeneration, pasture plots, SMC works, Fire Protection Works and Saucer pits.

#### **D. CONSENT TO ESTABLISH AND OPERATE**

PCIL has also obtained combined Consent to Operate (CTO) for mining of Limestone in Mine lease area - I and Mine lease area – II from Andhra Pradesh State Pollution Control Board from time to time and current Consent to Operate details are given below.

**TABLE – 3**  
**DETAILS OF CONSENT TO OPERATE**

<b>S.N O</b>	<b>NAME OF THE MINE</b>	<b>Approved by</b>	<b>Letter No</b>	<b>Validity</b>
1	ML – I & ML – II (Combined CFO)	APPCB	APPCB/VJA/GNT/25379/CF O/HO/2020 dated 09/07/2020 ( <b>Annexure-12</b> )	31.10.2025

#### **AMALGAMATED MINING LEASE**

Govt. of Andhra Pradesh has accorded permission to amalgamate the both the leases granted into a single lease vide its G.O Ms No.180 dated 21-07-2009 and the Proceedings No. 4551/M/2009 dated 27-07-2010. The Amalgamated lease for 317.782 Hectares was executed on 23<sup>rd</sup> July 2010 for the period upto 12-12-2031.

As per the MMDR, 2015, the lease validity period is extended up to 12-12-2051 vide G.O.MS No. 172 dated 04.12.2017 (**Annexure - 13**).

Mining plan was approved for amalgamated lease area of 317.782 Hectares was approved vide Letter No. MP / AP / GNR / LST-213-SZ dated 22-06-2010 for 2010-11 to 2014-15. The Modified Mining Plan was approved by the Regional Controller of Mines, Indian Bureau of Mines, Hyderabad, for the block period 2015-16 to 2019-20 vide Letter No. AP / GNR / MP / LST-53 / Hyd dated 19-10-2015. Later for the block period 2020-21 to 2024-25 approved by IBM vide IBM Letter No. AP/GNR/MP-Lst-53//Hyd dt. 08.01.2020.

**TABLE - 4**  
**DETAILS OF AMALGAMATED LEASE AREA**

<b>District &amp; State</b>	<b>Mandal</b>	<b>Village</b>	<b>Khasra Survey Nos</b>	<b>Area (ha)</b>
Guntur District, Andhra Pradesh	Rentachintala Mandal	Jettipalem Village	Sy. No's 426 to 435/2, 457 to 464, 466/1 to 488, 494/1 to 12, 27 to 45, 47,48, 502 to 505, 507 to 523, 694 to 701, 704 to 742, 744 to 755, 760 to 766, 768 to 774 & 778 to 784 of Jettipalem Village	317.782

The land category of amalgamated mining lease are given below

**TABLE - 5**  
**LAND DETAILS AMALGAMATED MINE**

<b>Lease</b>	<b>Area : Hectares</b>		
	<b>Patta Lands</b>	<b>Govt Lands</b>	<b>Total</b>
Lease - 1	139.531	40.558	180.089
Lease - 2	137.693	Nil	137.693
<b>Amalgamated Lease</b>	<b>277.224</b>	<b>40.558</b>	<b>317.782</b>

**APPROVED MINING PLAN OF AMALGAMATED MINING LEASE**

Recent Mining Plan of Amalgamated Parasakti Limestone Mine for 317.782 Ha. is approved by IBM vide IBM Letter No. AP/GNR/MP-Lst-53//Hyd dt. 08.01.2020 for the Period 2020-2025 (**Annexure-14**).

**CERTIFIED ENVIRONMENTAL CLEARANCES FROM INTEGRATED REGIONAL OFFICE, MOEFCC, VIJAYAWADA, A.P.**

Integrated Regional Office, MoEFCC, Vijayawada has certified the Compliance Status of Conditions imposed in the existing ECs for the both the mines. The details of Compliance of the ECs given below.

**TABLE - 6**  
**CERTIFIED COMPLIANCE OF THE EC CONDITIONS**

<b>S.No</b>	<b>NAME OF THE MINE</b>	<b>Certified by</b>	<b>Date of Monitoring</b>	<b>Letter No</b>
1	ML - I	Integrated Regional Office, MoEFCC, Vijayawada Andhra Pradesh	12.03.2021	IRO/VIJ/EPE/03-01/2021 Date: 29.04.2021 ( <b>Annexure - 15</b> )
2	ML - II	Integrated Regional Office, MoEFCC, Vijayawada Andhra Pradesh	12.03.2021	IRO/VIJ/EPE/03-01/2021 ( <b>Annexure - 16</b> )

Further, Regional Office, MoEFCC, Vijayawada has issued a violation letter vide no. IRO/VIJ/EPE/03-01/2021 dated 29.04.2021 on the non compliances (Enclosed as **Annexure - 17**). PCIL has submitted the action plan on the NCs which was acknowledged by Regional Office, MoEFCC, Vijayawada (Enclosed as **Annexure - 18**)

### **AUTHENTICATED PRODUCTION DETAILS**

The Year-wise production details of Amalgamated mine lease area is given below

**TABLE - 7**  
**YEAR-WISE LIMESTONE PRODUCTION DETAILS**

S.No	Financial Year	Production (MT)	
		ML-I	ML-II
1	2007-08	695891	ML-II is a virgin area and no operations were commenced
2	2008-09	725000	
3	2009-10	1485000	
4	2010-11	1225000	
5	2011-12	1363910	
6	2012-13	1259082	
7	2013-14	1061870	
8	2014-15	1073996	
9	2015-16	1041621	
10	2016-17	1038999	
11	2017-18	1159606	
12	2018-19	1511389	
13	2019-20	967994	
14	2020-21 (Up to September-2020)	403244	

PCIL has obtained Authenticated production details from Department of Mines and Geology, Guntur District for the Combined mine lease area vide letter No.4551/M/2009 dated 09.12.2020 and same are enclosed as **Annexure - 19**.

**Present proposal:** PCIL proposes to obtain EC for Amalgamated area of 317.782 Ha. covering the following

- A. Obtaining EC for Amalgamated area of 317.782 Ha by increase of ML-I area of 180.09 Ha to 317.782 Ha (Additional of ML-II Area of 137.693 Ha [EC granted for 132.27 Ha]).
- B. Expansion for Increase of limestone production from 1.80 MTPA to 2.25 MTPA with total Excavation of 2.472 MTPA (Limestone: 2.25 MTPA + Top soil: 0.033 MTPA+ OB/IB/SB: 0.189 MTPA)

No litigation is pending against the project. Affidavit as per Ministry's O.M No 3-50/2017 -IA. II(M) dated 30.05.2018 to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in Writ Petition (Civil) No. 114 of 2014 in the matter of Common Cause versus Union of India and Ors is enclosed as **Annexure - 20**.

**PROJECT PROPONENT:**

**M/s. PARASAKTI CEMENT INDUSTRIES LIMITED (PCIL)** is operating a Cement Plant with a Clinker production capacity of 1.20 Million Tonnes Per Annum (MTPA), Cement at 1.26 MTPA, at Jettipalem Village, Rentachintala Mandal, Guntur District, Andhra Pradesh.

Established in the year 2005, Parasakti Cement is a professionally managed organization focused on delivering consistent high quality products to its customers. We manufacture 53 Grade and 43 Grade "Ordinary Portland Cement (OPC)", "Portland Pozzolana Cement (PPC)" and "Sulphate Resisting Portland Cement (SRPC)". We have a manufacturing capacity of 1.26 M Tons per annum.

Our ability to constantly manufacture and deliver all the above grades of high strength cement in short time periods makes us indispensable for industries that need a quick turn around like the pipes or brick industry.

Our persistence with quality delivery makes us the preferred supplier of cement for some of India's largest infrastructure projects pan India in the Andhra Pradesh, Telangana, Tamil Nadu, Kerala, Karnataka, Maharashtra, Orissa, West Bengal & Nepal markets.

With our guarantee of cement that can withstand the test of time and harsh treatment meted out by the forces of nature, we are determined to provide a solid foundation for your stronger future.

**ii. Brief description of nature of the project**

The limestone mine is spread over 317.782 Ha with about proved mineral reserve of 84.14 Million Tonnes to produce 2.25 MTPA of Limestone. However the lease period is valid upto 2051 and all working are provided for lease period.

The mining of the deposit is worked by deep hole drilling & blasting with fully mechanized open cast mining method.

The benches are of 7m height. The limestone produced from the mine is transported from the mines to the crusher located at a distance of 1.5 Km from the working pit just outside lease area at Cement Plant and Limestone is transported to the crusher by 35 tonner dumpers and further sent to plant by conveyor to the plant which is adjacent.

The lease area has top soil occurring at few locations. The thickness of soil ranges from as low as 0.50 m to as high as 1.5 m. Top soil generation for the lease period is estimated to be about 0.13 million m<sup>3</sup>. Soil generated will be spread in the 7.5m buffer zone and safety barriers for roads and power lines.

**iii. Need for the project and its importance to the country and or region.**

In view of ever increasing demand for cement in southern region for various infrastructural purposes like construction of houses, national highway and other roads, irrigation dams, power plants, new airports, etc., The growth in demand has prompted many cement industries and limestone mines which is the major raw material for cement to consider expanding their capacities, both in present locations and in greenfield locations.

**Demand- supply Gap**

Since Limestone is the main raw material for cement production, the demand is always there with that of cement. Moreover, the subject mine produces good grade limestone leading to conservation of mineral resources.

The cement market has growth due to the central government liberalization policies and new schemes for housing, road projects.

**iv. Imports Vs Indigenous production.**

The limestone produced from the Parasakthi Cement Industries Limited is meant for the captive consumption in the cement plant.

**v. Export possibility.**

No exports of limestone are proposed.

**vi. Domestic / Export markets**

The limestone produced from the Parasakthi Cement Industries Limited is meant for the captive consumption in the cement plant.

**vii. Employment generation (direct and indirect) due to the project.**

Mechanized method of mining is adopted.

Existing man power is 44 and total manpower Requirement after expansion will be additional 14.

## **CHAPTER – 3 PROJECT DESCRIPTION**

### **i. Type of project including interlinked and interdependent projects, if any.**

The project is an opencast mechanized mining project located in an area of of 317.782 Ha. The mine is a captive mine supplying limestone to the Cement Plant located adjacent. The existing Cement plant was accorded Environmental Clearance from MOEFCC vide EC No: J-11011/351/2006 – IA II (I) Dated 17.07.2007

The existing Clinker capacity of Cement plant of 1.20 MTPA production capacity is being enhanced to 1.50 MTPA. Separate application is being filed with MOEFCC under Industry – I category.

With increase in clinker capacity of the plant, the limestone requirement increases to 2.25 MTPA. PCIL proposes to obtain EC for Amalgamated area of 317.782 Ha covering the following.

- A. Obtaining EC for Amalgamated area of 317.782 Ha by increase of ML-I area of 180.09 Ha to 317.782 Ha (Additional of ML-II Area of 137.693 Ha [EC granted for 132.27 Ha]).
- B. Expansion for Increase of limestone production from 1.80 MTPA to 2.25 MTPA with total Excavation of 2.472 MTPA (Limestone: 2.25 MTPA + Top soil: 0.033 MTPA+ OB/IB/SB: 0.189 MTPA)

With proved mineral reserves of 84.14 million tonnes, the life of mine will be 37 years. However the lease period is valid upto 12.12.2051. The limestone produced from the mine is of good grade limestone and is directly utilized for the cement production.

It is categorized as Category ‘A’ Project under Schedule 1(a) as the mining lease area is more than 150 Ha. hence it necessitates obtaining Environment Clearance from Ministry of Environment & Forest and Climate Change (MoEFCC).

### **ii. Location (map showing general location, specific location, and project boundary & project site layout) with coordinates.**

The increased mining lease area comprising 317.782 Ha is situated at Jettipalem Village Rentachintala Mandal, Guntur District, Andhra Pradesh.

The mining lease area is a part of the Survey of India Topo sheet No 56/P/10 & 56/P/6 on 1:50000 scale and is bounded by the following co-ordinates with the altitude ranging about 150 m above msl.

Latitudes/Longitudes of boundary point :

**BP – 1**

Latitude : N 158 37'40.7" ; Longitude : E79°30'44.6"

**BP – 40**

Latitude : N 15835'36.5" ; Longitude : E 79° 30'19.8"

**(Source: Mining Plan)**

The location map of the mine site is shown in **Fig – 1**.

Nearest railway line connecting Macherla – Nadikudi Jn, (Dachepally) of South Central Railway line is located at a distance of 7.0km to SE direction from the Mining Lease Area. Key map showing the location of various features around the Mining Lease Area is shown in **Fig – 2**.

Guntur is major town/City at a distance of 103km ESE direction. The National Highway (NH-9) connecting Hyderabad – Vijayawada is located at a distance of about 58km in NNE direction, The nearest railway station is located at Rentachintala Railway Station which is 7.3 km in SE direction.

Buffer Zone of Rajiv Gandhi Wild Life Sanctuary (Boundary of Tumurukota RF) is located in the SE direction of the mining lease area at 4.2 km. PCIL has obtained clearance from NBWL vide letter no. 36338/2007-WL1 dated 09.02.2010 and letter no. 36338/2007/WL-1 dated 11.02.2011

Nearest Settlements from the Mining Lease Area

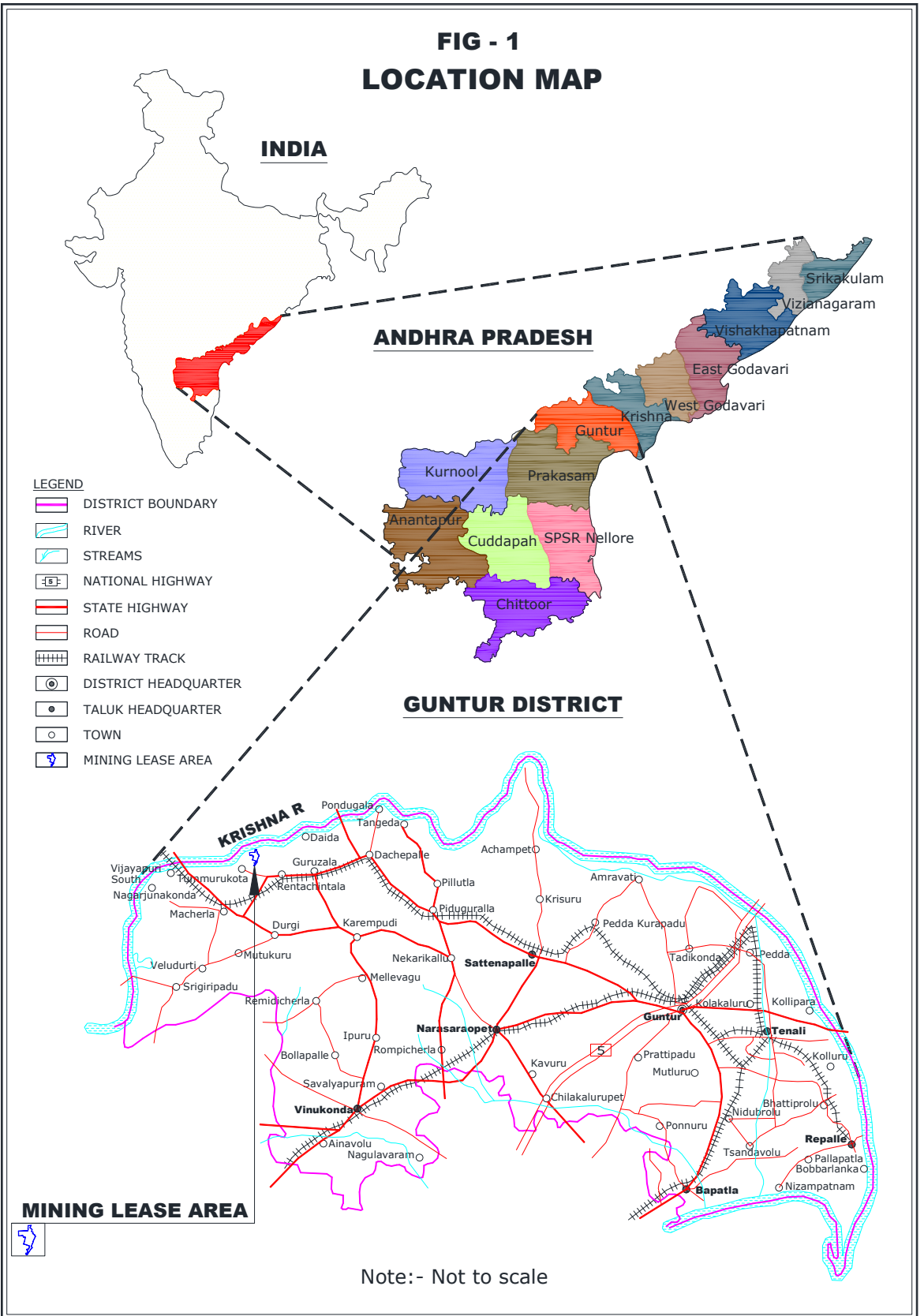
- Jettipalem – 0.3 km – SW
- Goli – 1.7km – SE
- Mallavaram – 2.5 km – W

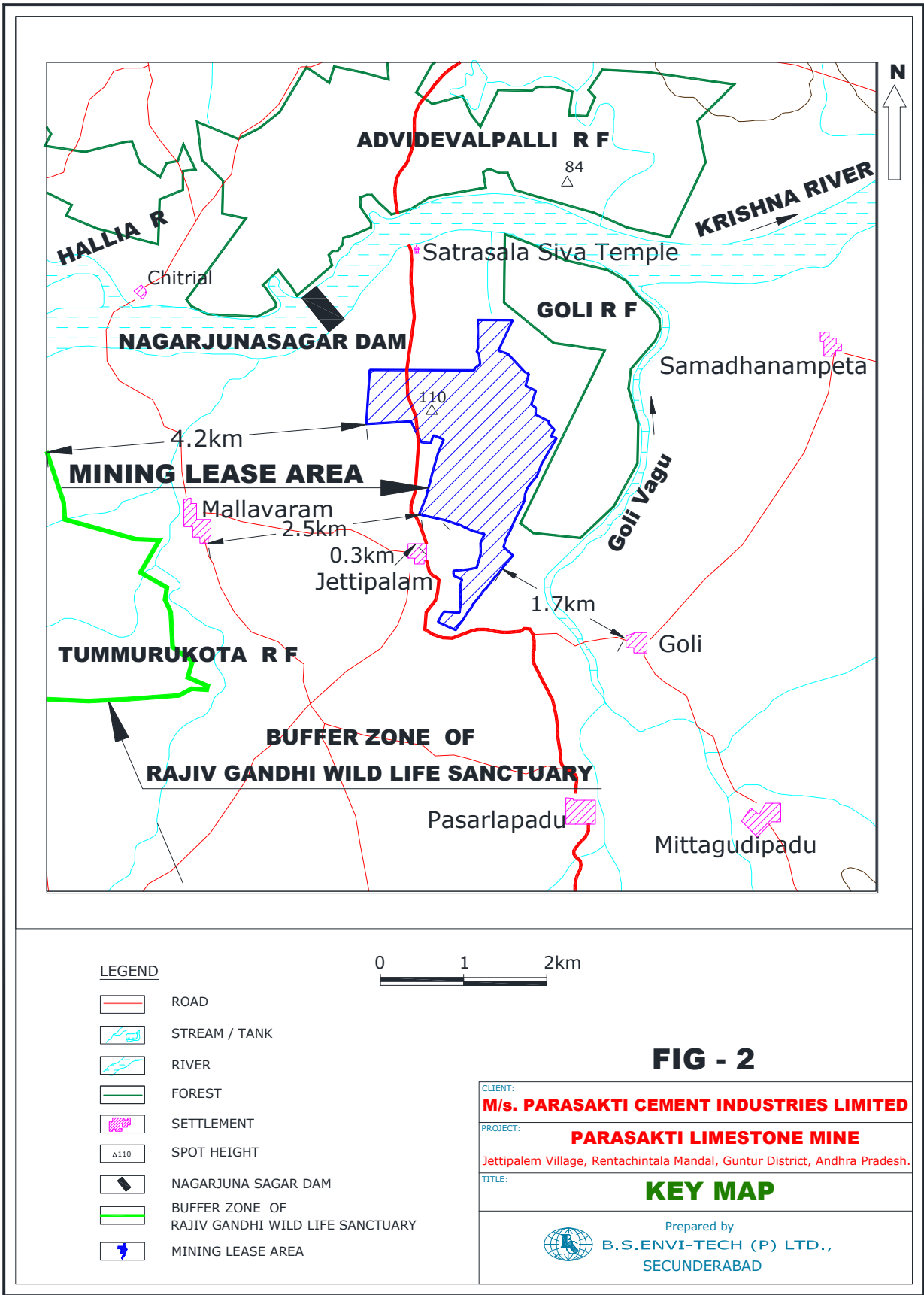
Nearest Reserve Forests from the Mining Lease Area

- Goli RF – Adjacent – E
- Adavadevalpalli RF – 1.6 km –N
- Tummurukota RF – 3.2 km – SW

Salient features of Mine site are given in **Table – 8** and **Fig - 3** shows the study area of 10 km radius around the Mine site. The Google earth map of both the leases is shown in **Fig -4**. **Fig – 5** shows the Photographs of the Mine Site.

**FIG - 1  
LOCATION MAP**





**LEGEND**

- ROAD
- STREAM / TANK
- RIVER
- FOREST
- SETTLEMENT
- SPOT HEIGHT
- NAGARJUNA SAGAR DAM
- BUFFER ZONE OF RAJIV GANDHI WILD LIFE SANCTUARY
- MINING LEASE AREA



**FIG - 2**

CLIENT: **M/s. PARASAKTI CEMENT INDUSTRIES LIMITED**

PROJECT: **PARASAKTI LIMESTONE MINE**  
 Jettipalem Village, Rentachintala Mandal, Guntur District, Andhra Pradesh.

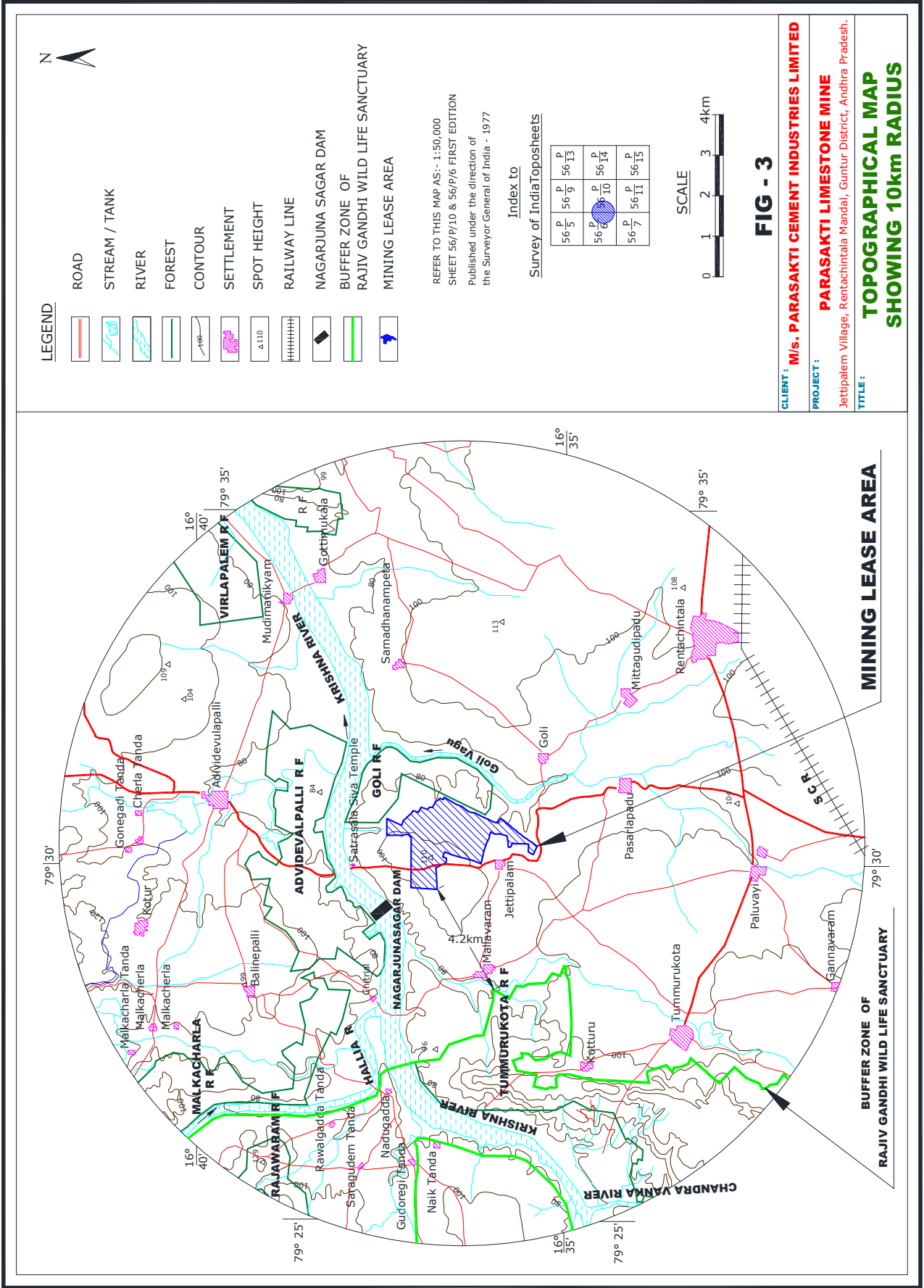
TITLE: **KEY MAP**

Prepared by  
**B.S. ENVI-TECH (P) LTD.,**  
 SECUNDERABAD

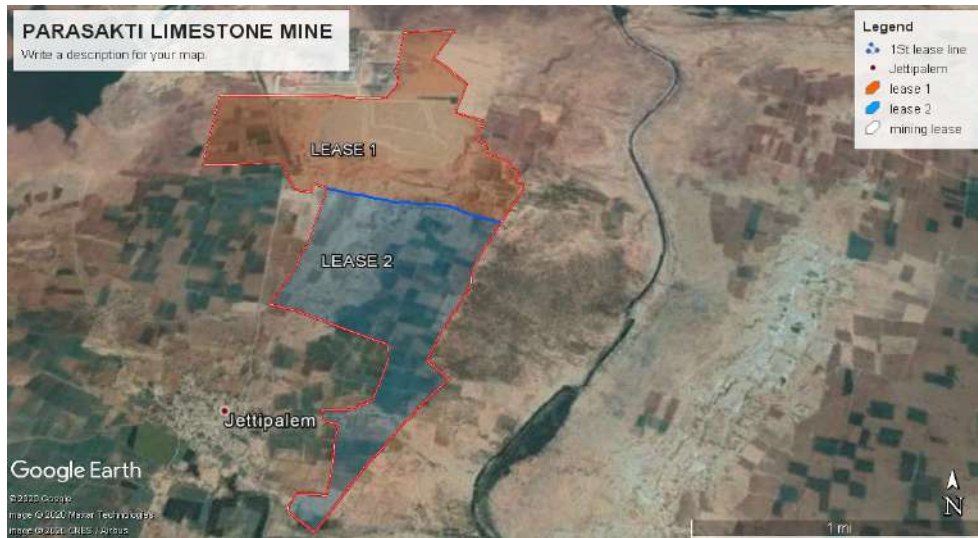
**TABLE - 8**  
**SALIENT FEATURES OF THE MINE SITE**

<b>Feature</b>	<b>Details</b>
Altitude	150 m above MSL.
Longitude/ Latitude	<b>BP - 1</b> Latitude : N 15837'40.7" Longitude : E79° 30'44.6" <b>BP - 40</b> Latitude : N 15835'36.5" Longitude : E 79° 30'19.8"
Village, Tehsil, District, State	Jettipalem Village, Rentachintala Mandal, Guntur District, Andhra Pradesh State.
Temp.	9.4 - 47. deg.C
Relative Humidity %	35-83
Topography	undulating terrain
Nearest River	Krishna River - 0.7 km - N Nagarjuna Sagar Tailpond - 0.7 km - NW Goli Vagu - 0.6 km - ESE Hallia River - 3.4km - WNW Chandra Vanka River - 9.1 km - SW
Nearest Highway	State Highway (SH-2) connecting Macherla - Dacheipalli - 5.5 km - SSE National Highway (NH-9) connecting Hyderabad - Vijayawada - 58 km - NNE
Interstate Boundary	Andhra Pradesh - Telangana - 0.8 km - N
Nearest Railway station	Rentachintala - 7.3km - SE
Nearest National Parks	Tummarikota Rajiv Gandhi Wildlife Sanctuary is at 4.2 Km - SW
Nearest Industries	Parasakthi cement - 0.1 km - N Quarry Mine - 1.5 km - SE 2x25MW APGENCO Nagarjuna Sagar Tailpond Hydel Power House - 0.7 km - NW
Nearest Villages	Jettipalem - 0.3 km - SW Mallavaram - 2.7 km - W Goli - 1.7km - SE
Nearest Air port	Vijayawada (Gannavaram) Airport - 137 km - ESE
Nearest port	Kakinada port - 297.0 km - ENE
Nearest Forest	Goli RF - Adjacent - E Adavadevalpalli RF - 1.6 km - N Tummurukota RF - 3.2 km - SW Malkacharla RF - 3.2 km - WNW
Historical places	Satrasala Siva Temple - 1.0km - N

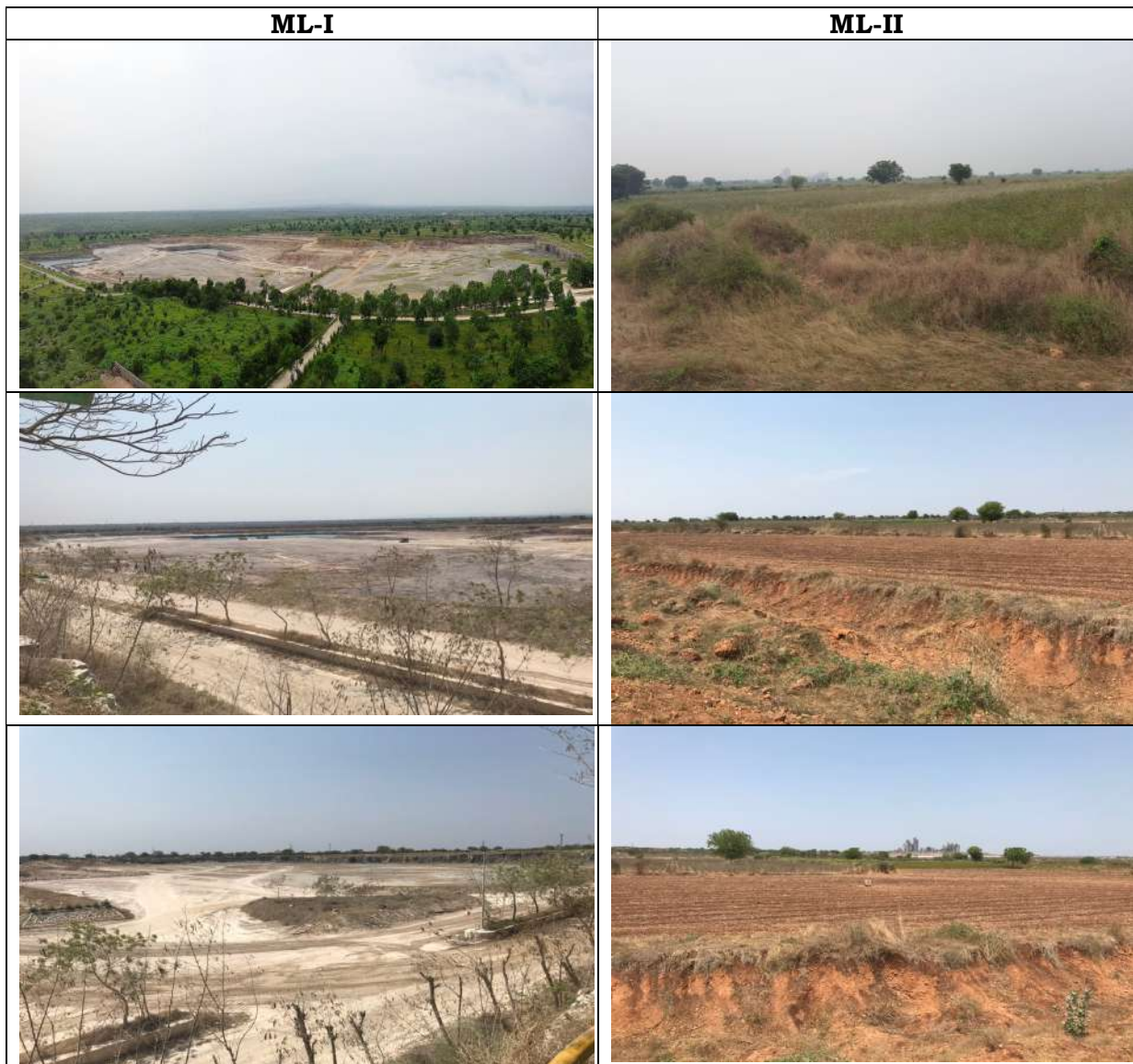
*\*All distances mentioned in the above table are aerial distances*



**FIG – 4.0**  
**MAP SHOWING ML-I AND ML-II WHICH ARE AMALGAMATED**



**FIG – 5.0**  
**PHOTOGRAPHS OF THE MINE SITE**



**iii. Details of alternate sites considered and the basis of selecting the proposed site, particularly the environmental considerations gone into should be highlighted.**

No alternate sites were considered as the project is site specific.

**iv. Size or magnitude of operation.**

PCIL proposes to obtain EC for Amalgamated area of 317.782 Ha covering the following

- A. Obtaining EC for Amalgamated area of 317.782 Ha by increase of ML-I area of 180.09 Ha to 317.782 Ha (Additional of ML-II Area of 137.693 Ha [EC granted for 132.27 Ha]).
- B. Expansion for Increase of limestone production from 1.80 MTPA to 2.25 MTPA with total Excavation of 2.472 MTPA (Limestone: 2.25 MTPA + Top soil: 0.033 MTPA+ OB/IB/SB: 0.189 MTPA)

**v. Project description with process details (a schematic diagram/ flow chart showing the project layout, components of the project etc. should be given)**

The mining is by opencast mechanized mining, employing DTH drilling for blast holes, after blasting the mineral is loaded into the Dumpers using hydraulic excavator. The limestone is hauled to the factory.

Mining operations are in the lease area (ML-I) commenced from 5th May 2005. Broken area at present is 61.398 Ha. PCIL is adopting mechanized opencast mining with deep-hole drilling & blasting. Drilling operations are being conducted with 115 mm dia drilling machines. Hydraulic excavators are being deployed to load the blasted limestone into dumpers. The same method will continue.

**DESIGN PARAMETERS**

**Bench Height and Width:** A bench height of 7 m is maintained with local variations due to behavior of strata. During the mine/bench development a width not less than 30 m, which is more than 3 times width of largest HEMM deployed are maintained.

**Bench Slope:** During the progress of mine development a pit slopes of 60 deg while an ultimate bench slope of 45deg is maintained.

**Haul Road Gradient:** Commensuration to the depth of mining main haul road with ramp in 1:16 gradient is developed supported by ancillary haul roads and ramps from time to time.

### **OTHER PARAMETERS**

**Drilling:** Deep drilling and blasting is adopted for limestone exploitation with burden spacing of 3.5 m x 4.5 m with a sub drilling of 10%. Blast holes are drilled at an angle and the ratio of spacing to burden has been determined with the past experience. Sub grade drilling is in practice to maintain the level of the bench floor, avoiding the toe.

**Excavation:** Excavation of muck piles is carried out by hydraulic excavator with 3.30 m<sup>3</sup> bucket capacity.

**Transportation:** The Crusher is located at a distance of 1.5 Km from the working pit just outside lease area at Cement Plant and Limestone is transported to the crusher by 35 tonner dumpers and further sent to plant by conveyor to the plant which is adjacent. Two shift operations are carried out to achieve the targeted production of 7,500 tpd with 300 days operation.

### **TYPE OF EXPLOSIVE USED AND POWDER FACTOR:**

For charging the blast holes, booster and ANFO are used in 20:80 proportions. The powder factor at present in the mines is 6 Tons / Kg and the same will be achieved in the future years also. On the basis of the powder factor requirement of slurry explosives and ANFO per year are of the order of 75,000 Kgs of Booster and 3,00,000 Kgs of ANFO for 2.25 mil tons of limestone rising per annum. The details of yield per blast hole and daily requirements are as under

Yield per hole 3.5 x 4.5 x 8 x 2.3 = 289.8 say 290 tons

Powder Factor considered is 6

Total Explosives requirement = TPD/Powder Factor  
= 7,500/6 = 1250 Kgs per day

Slurry Explosives required @20% = 250 Kgs

ANFO required @80% = 1000 Kgs

Thus, per annum 75,000 Kgs of Booster and 3,00,000 Kgs of ANFO for raising 2.25 mil tons of limestone is required.

## **SECONDARY BLASTING:**

No secondary blasting is involved.

## **MINING MACHINERY**

The main equipment is listed below for the production of 2.25 Million Tonnes Per Annum:

**TABLE – 9  
MINING MACHINERY LIST**

<b>S.No.</b>	<b>Type of Machinery</b>	<b>Capacity</b>	<b>HP</b>	<b>Machinery Deployed</b>
1	JRD-CD-110	4.5" or 115 mm dia	2.5HP	2
2	CPS-450 HP Compressor XAH 187	450 cfm	185	1
3	Electrical Compressor GA90C			1
4	Zaxis 650 H Excavator	3.30 M <sup>3</sup>	280	3
5	BEML BH35-2 Dumper	35 Tonnes	220	7
6	Dozer D-80-A-12	30 Tons	212	1
7	Water Tanker	10 Kl	110	1
8	TATA Pickup Van			1

*Source: Mining Plan of Amalgamated Mine*

- vi. Raw material required along with estimated quantity, likely source, marketing area of final product/s, mode of transport of raw material and finished product.**

No raw material is required.

- vii. Resource optimization / recycling and reuse envisaged in the project, if any, should be briefly outlined.**

The lease area has top soil occurring at few locations. The thickness of soil ranges from as low as 0.50 m to as high as 1.5 m. Top soil generation for the lease period is estimated to be about 0.13 million m<sup>3</sup>. Soil generated will be spread in the 7.5m buffer zone and safety barriers for roads and power lines.

- viii. Availability of water its source, energy /power requirement**

The present water requirement is 90 m<sup>3</sup>/day and after the proposed expansion is 150 m<sup>3</sup>/day. Water requirement of the mine is sourced from Mine pit.

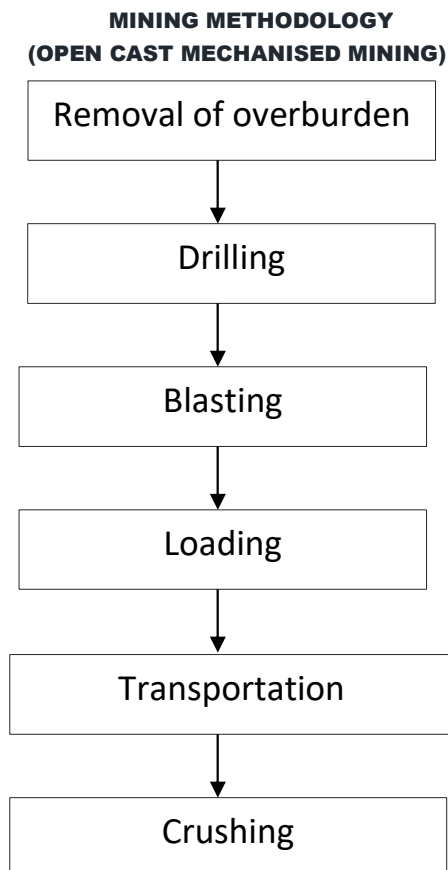
The power required for illumination will be met from grid.

**ix. Quantity of wastes to be generated (liquid and solid) and scheme for their management / disposal.**

Top soil generation for the lease period is estimated to be about 0.13 million m<sup>3</sup>. Soil generated will be spread in the 7.5m buffer zone and safety barriers for roads and power lines.

There is no waste generation from the mining lease area. Overburden material is admix of boulders of limestone with partial in separable top soil and low grade limestone. The overburden will be temporarily stacked within the mining lease area and ultimately it is totally consumed for plantation. The year wise details of OB/IB/SB generation for the lease period is estimated to be about 0.825 million m<sub>3</sub>.

**x. Schematic representations of the feasibility drawing which give information of EIA purpose.**



## CHAPTER – 4 SITE ANALYSIS

### i. Connectivity.

The mine area under reference extends over an area of 317.782 Ha. in Jettipalem Village Rentachintala Mandal, Guntur District, Andhra Pradesh.

Nearest railway line connecting Macherla – Nadikudi Jn, (Dachepally) of South Central Railway line is located at a distance of 7.0km to SE direction from the Mining Lease Area.

Guntur is major town/City at a distance of 103km ESE direction. The National Highway (NH-9) connecting Hyderabad – Vijayawada is located at a distance of about 58km in NNE direction, the nearest railway station is located at Rentachintala Railway Station which is 7.3 km in SE direction.

Infrastructural facilities like Post, Telephone, Police Station and Primary Health Center etc., are available in the nearby villages. The nearest airport is Vijayawada (Gannavaram) Airport at 137 km in ESE direction.

### ii. Land form, land use and land ownership.

#### Land use:

Total area of 317.782 Ha comprises Govt. land of 40.558 Ha and Patta Land of 277.224 Ha which is totally owned by PCIL.

The Mining will be continued up to 37 years @ 2.25 million tonnes of limestone per year after commencement of proposed expansion. However the lease period is valid upto 12.12.2051 and all working are provided for lease period. The land use pattern is furnished in the following table.

**TABLE - 10**  
**LANDUSE PATTERN OF THE MINE AREA (Ha.)**

Details	Present	Area (Ha)
		End of Mine Life
Broken up land for pit development	61.398	228.918
Unbroken areas	218.02	50.50
7.5 m barrier zone with Plantation	9.293	9.293
50m barrier zone to the Road	29.071	29.071
50m barrier zone to the Power lines		
<b>TOTAL</b>	<b>317.782</b>	<b>317.782</b>

**iii. Topography (along with map)**

The ML area is situated on gently undulating rocky terrain. The lease area has a maximum elevation of 110 m (above MSL) in the north western part of the lease and the minimum elevation is 81 m above MSL which is in the eastern /south-eastern part of the area with an overall relief of 29 m. The lease area bears a look of a mound with general slope towards east /south east.

**Fig - 6** shows the Topographical map of 10 km radius around the Mine site.

**Fig - 7** shows the survey map/surface layout of the mining lease area.

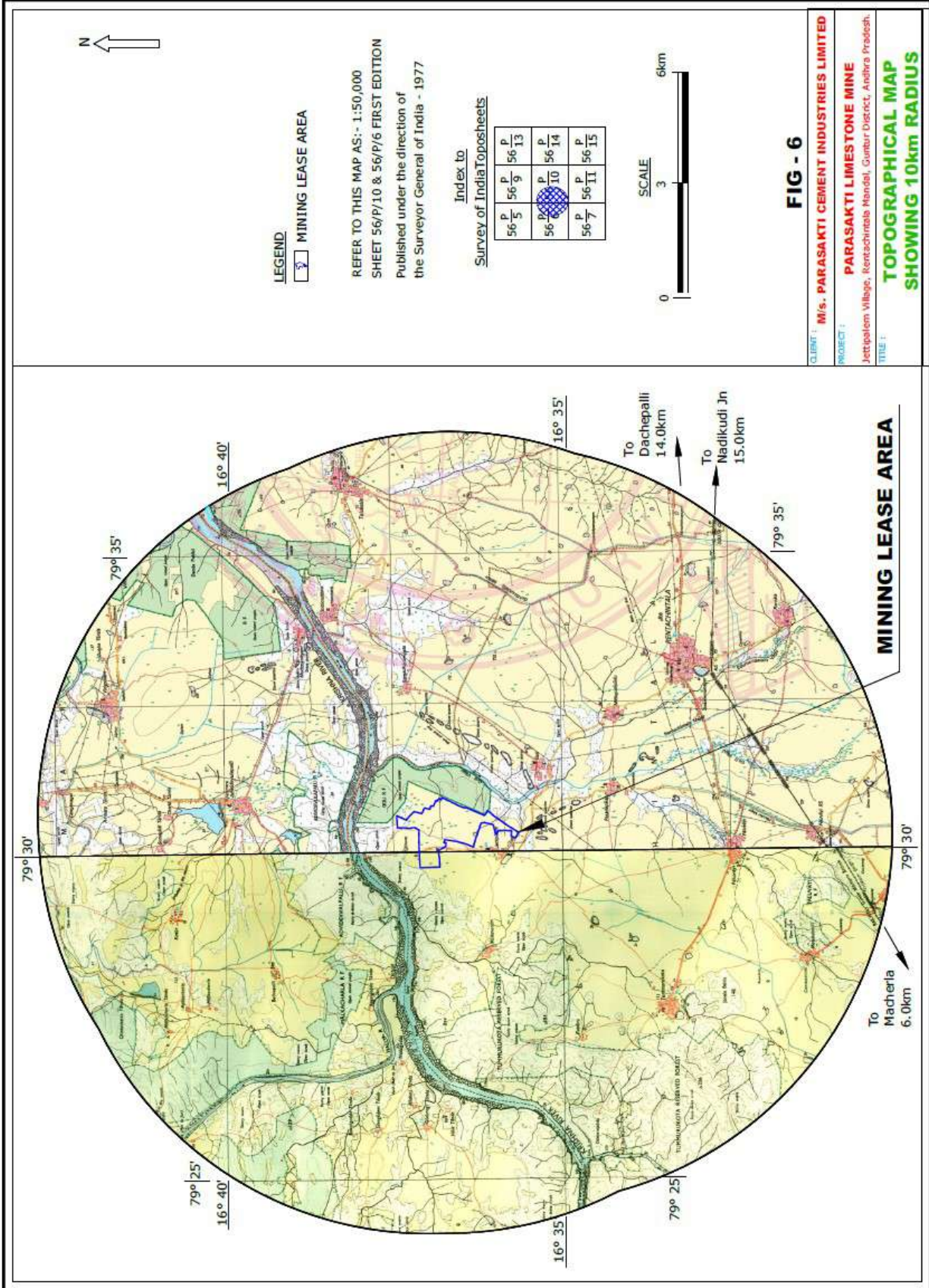
**iv. Existing land use pattern (agriculture, non-agriculture, forest, water bodies (including area under CRZ), shortest distances from the periphery of the project to periphery of the forests, national park, wild life sanctuary, eco sensitive areas, water bodies (distance from the HFL of the river), CRZ, in case of notified industrial area, a copy of the Gazette notification should be given.**

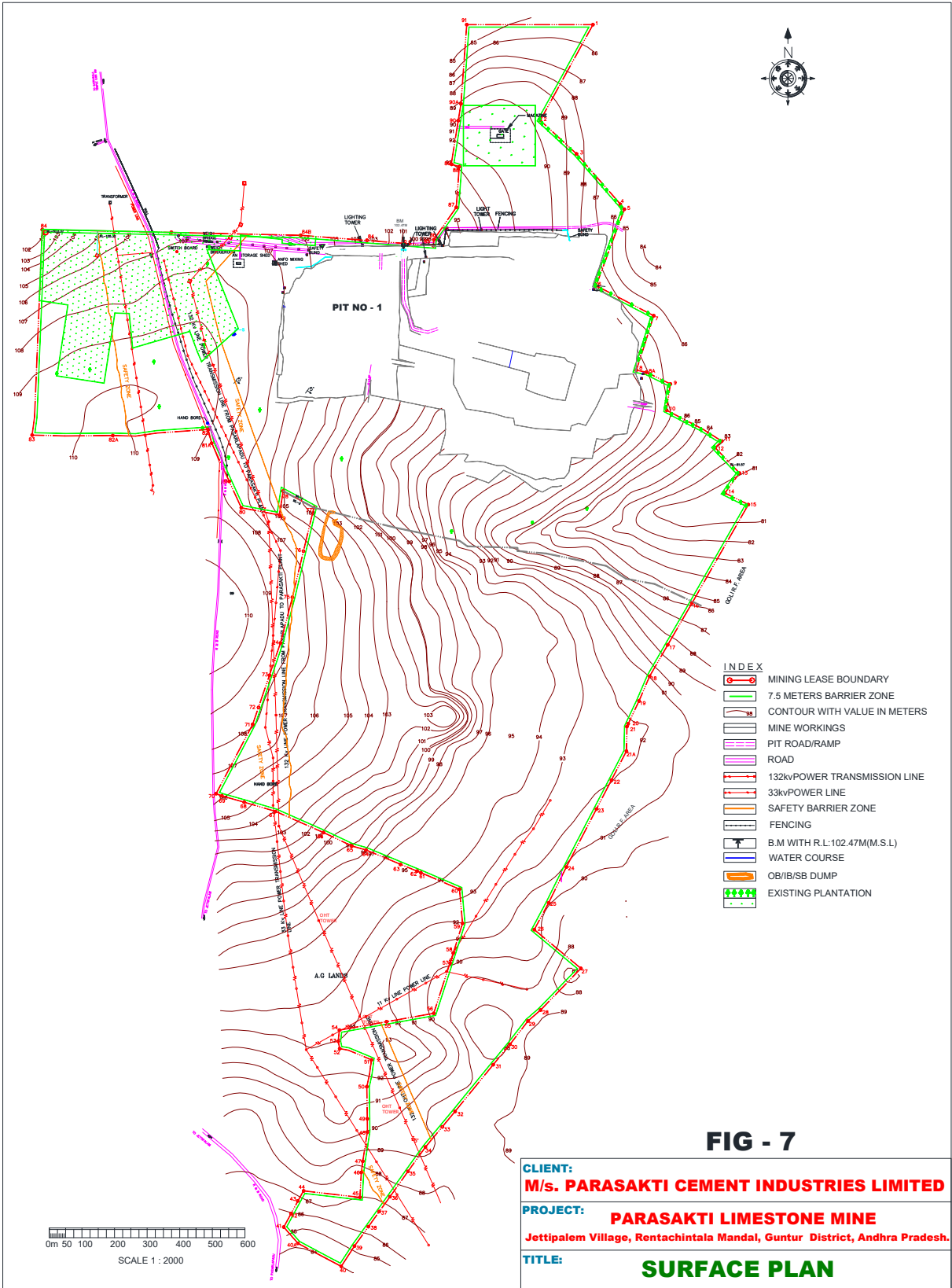
Total area of 317.782 Ha comprises Govt. land of 40.558 Ha and Patta Land of 277.224 Ha which is totally owned by PCIL.

Tummarikota Rajiv Gandhi Wildlife Sanctuary is at 4.2 Km – SW.

The following are the Nearest Reserved Forests from the Mining Lease Area

- Goli RF – Adjacent – E
- Adavadevalpalli RF – 1.6 km –N
- Tummurukota RF – 3.2 km – SW





## v. Existing infrastructure.

Details of the onsite shelter and facilities provided to the mine workers are given below:

- Mines office
- Rest shelter for mine workers
- Potable drinking water
- Vehicle for conveyance
- Security shelters

Full-fledged colony for company employees with all infrastructural facilities is provided at Cement Plant.

### **SITE SERVICES**

**Mines Office:** All necessary and basic infrastructure required for mining operations viz., first aid station, drinking water and WC facilities etc have been created near lease area. Mines office with all facilities is located at distance of 1.5km from the mining operations.

**Workshop:** For the regular maintenance and for major break downs a workshop has been established in the mines office premises. For any immediate contingency of breakdowns makeshift arrangements are maintained at the work spot. All the required tools, tackles and spares are available at the site as well at the workshop.

**VTC Facility:** Facilities of Group Vocational Training Centre is at ICL (Raasi Cements), Wadapally Staff and Workers are imparted basic and refresher training with audio-visual aids at this center in batches.

**Power Supply:** Power requirement for the plant is being met from the state grid at passing through the lease in the western side with a sub-station facilities nearby. For the mines lighting portable generator sets will be used.

**Water Supply:** Required water for drinking purpose is being provided from the bore well drilled at plant area. For dust suppression water is sourced from the accumulated water from the pit.

As per the requirement of Mines Rules appropriate number of rest sheds are constructed at the Mines site. For the purpose of housing of workers and staff the houses of appropriate sizes are provided.

**vi. Soil classification**

The soil cover is generally Sandy loam.

**vii. Climatic data from secondary sources**

In general, the study area experiences subtropical climate with cold winter nights with a minimum temperature of 9.4°C and hot summer days with a peak temperature of 47°C. Monsoon starts in the month of July with peak precipitation in the months of August and September. The annual rainfall is 700-750 mm.

**viii. Social infrastructure available.**

PCIL has provided employment to local population and it will give preference to the local people whenever there is requirement of man power. The company also encourages and provides the required space for setting up small shops to local population.

PCIL maintains roads to the project site from nearest state roads.

PCIL has established a public relation office to maintain a good line of communication between the management and the public on matters of environmental concern. All public grievances are redressed.

The impacts of mining on the economic aspects are clearly observed. The existing mining activities provided employment to persons of different skills and trades. The local population is the largest plausibility among these employees. The employment potential ameliorated economic conditions of these families directly and provided employment to many other families indirectly who are involved in business and service oriented activities. This in-turn will improve the socio-economic conditions of the area.

PCIL has spent an amount of Rs. 6.79 crores for providing various social infrastructure/measures towards Health Care, Education, Drinking Water / Sanitation / Infrastructure Religious Sports / Cultural / Social / Plantation Water Supply for Agriculture Fields and Flood Relief Activities for the past 16 years.

## **CHAPTER – 5 PLANINIG BRIEF**

### **i. Planning concept (type of industries, facilities, transportation etc.) town and country planning / development authority classification.**

The subjected mine is the captive limestone mine of Parasakti Cement Industries Limited at Jettipalem Village, Rentachintala Mandal, Guntur District, Andhra Pradesh with mine extent of 180.09 Ha.

PCIL proposes to obtain EC for Amalgamated area of 317.782 Ha. covering the following

- A. Obtaining EC for Amalgamated area of 317.782 Ha. by increase of ML-I area of 180.09 Ha to 317.782 Ha (Additional of ML-II Area of 137.693 Ha [EC granted for 132.27 Ha]).
- B. Expansion for Increase of limestone production from 1.80 MTPA to 2.25 MTPA with total Excavation of 2.472 MTPA (Limestone: 2.25 MTPA + Top soil: 0.033 MTPA+ OB/IB/SB: 0.189 MTPA).

### **ii. Population projection**

Existing man power is 44 and total manpower Requirement after expansion will be 14 and total will be 58.

### **iii. Land use planning (breakup along with greenbelt etc.,)**

At the end of mining operations, 228.918 Ha mined-out area will be developed into water reservoir 50.50 Ha. for Unbroken areas and remaining area along the mine lease boundary and power barrier zone.

### **iv. Assessment of infrastructure demand (physical & social)**

After this Increase, the mine will provide employment to about 14 people in the form of contractual jobs, business opportunities, service facilities etc. This will enhance the economic status of the area.

Apart from the jobs, the company will provide medical and educational facilities to the employees which can also be availed by the people in nearby villages.

**v. Amenities / Facilities.**

Infrastructural facilities like Post Office, Telephone and Primary Health Centre etc., will be provided at cement plant of Parasakti Cement Industries Ltd. The mine office with first aid rooms, rest shelters, toilets, tool/store room, etc., are proposed in cement plant.

## **CHAPTER – 6 PROPOSED INFRASTRUCTURES**

### **i. Industrial area (processing area)**

No processing is involved

The mine is operated by means of opencast fully mechanised method of mining which includes deep drilling and blasting, loading the broken material by heavy machinery like two excavators with bucket capacity of 3.3 m<sup>3</sup> capacity.

### **ii. Residential area (non-processing area)**

No residential area is proposed at mine.

### **iii. Greenbelt.**

PCIL will develop 9.27 Ha. covering 7.5 m width barrier zone along the lease boundary. And also develop 29 Ha. covering 50 meters of Safety zone of the Road & power line.

### **iv. Social infrastructure.**

The mining activity carried out in the area rather has a positive socio-economic impact upon the nearby human settlement as indirect employment potential is created due to mining and allied activities in the area. Apart from these, the company promotes health and education awareness in the area time to time by organizing health camps and educational infrastructure.

In addition Parasakti Cement Industries Ltd will take various social welfare programmes in the surrounding villages. The focus areas include:

- ☞ Drinking Water
- ☞ Sanitation
- ☞ Medical & Health
- ☞ Education
- ☞ Community development
- ☞ Village development

**v. Connectivity (traffic and transportation road/ rail/ metro/ water ways etc.)**

The mine area under reference extends over an area of 317.782 Ha. in Jettipalem Village Rentachintala Mandal, Guntur District, Andhra Pradesh.

Nearest railway line connecting Macherla – Nadikudi Jn, (Dachepally) of South Central Railway line is located at a distance of 7.0km to SE direction from the Mining Lease Area.

Guntur is major town/City at a distance of 103km ESE direction. The National Highway (NH-9) connecting Hyderabad–Vijayawada is located at a distance of about 58km in NNE direction, the nearest railway station is located at Rentachintala Railway Station which is 7.3 km in SE direction.

Infrastructural facilities like Post, Telephone, Police Station and Primary Health Center etc., are available in the nearby villages. The nearest airport is Vijayawada (Gannavaram) Airport at 137 km in ESE direction.

**vi. Drinking water management (source & supply of water)**

The present water requirement is 90 m<sup>3</sup>/day and after the proposed expansion is 150 m<sup>3</sup>/day. Water requirement of the mine is sourced from Mine pit.

**vii. Sewerage system**

Domestic waste water from mines office is treated in septic tank followed by soak pit.

**viii. Industrial waste management**

Not Applicable

**ix. Solid waste management.**

There is no waste generation from the mining lease area. Overburden material is admix of boulders of limestone with partial in separable top

soil and low grade limestone. The overburden will be temporarily stacked within the mining lease area and ultimately it is totally consumed for plantation. The year wise details of OB/IB/SB generation for the lease period is estimated to be about 0.825 million m<sup>3</sup>.

**x. Power requirement & supply / source.**

Power requirement for the mine is being met from the state grid at passing through the lease in the western side with a sub-station facilities nearby. For the mines lighting portable generator sets will be used.

## **CHAPTER – 7 REHABILITATION AND RESETTLEMENT (R & R) PLAN**

- i. Policy to be adopted (central / state) in respect of the project affected persons including home oustees, land oustees and landless labourers (a brief outline to be given).**

Amalgamated Parasakthi Mining lease area of 317.782 Ha. comprises Govt. land of 40.558 Ha. and Patta Land of 277.224 Ha. which is totally owned by PCIL.

The mine area does not covers any habitation. Hence the mining activities does not involve any displacement of human settlement. No public buildings, places, monuments etc exist within the lease area or in the vicinity. The mining operations will not disturb/relocate any village or need resettlement. Thus, no adverse impact is anticipated.

## **CHAPTER – 8 PROJECT SCHEDULE & COST ESTIMATES**

**i. Likely date of start of construction and likely date of completion (time schedule for the project to be given).**

Enhanced production will be commenced after getting EC, CFE, CFO and all other regulatory clearances. Life of the mine @ 2.25 million tonnes per annum after the proposed expansion for the proved mineral reserve of 84.14 million tonnes would be 37 years. However the lease period is valid upto 12.12.2051 and all working are provided for lease period.

**ii. Estimated project cost along with analysis in terms of economic viability of the project.**

The estimated project cost for the limestone production will be about Rs. 5.5 Crores.

## **CHAPTER-9 ANALYSIS OF PROPOSAL (FINAL RECOMMENDATIONS)**

### **i. Financial and social benefits with special emphasis on the benefit to the local people including tribal population, if any, in the area.**

Economic development of the region depends largely upon the nature of activities undertaken in the surrounding region. Corporate development invariably contributes towards acceleration of the process of socio-economic upliftment of the rural society by means of employment, health & study programme, medical camps etc.

### **SOCIO WELFARE BY PCIL**

Socio Economic issues is addressed through CSR activities which the company is carrying out. Some of the activities area are

- Up keep of Health and Hygiene in the surrounding villages.
- Laying Cement Roads in the villages
- Educational programs at Jettipalem and Pasarlapadu villages
- Creation of Drinking Water Facilities
- Assistance to the Physically challenged persons
- Woman development activities such as development of self help groups.

After commissioning of Parasakti Plant by Parasakti Cement Industries Limited there has been an increase in the overall basic facilities such as Water, roads, school, health center etc. A better quality of life for the locals has been created and which is further expected to improve over a period of time. The existing mining operations have provided many indirect/ direct job opportunities to unskilled and skilled laborers. Owing to implementation of the mining project in the area there is a positive impact on socio cultural aspects.

**J-11015/570/2007- IA. II (M)**  
**Government of India**  
**Ministry of Environment & Forests**

Telefax: 011-24367257  
 e-mail: bharat\_ws@yahoo.com  
 Paryavaran Bhavan, C.G.O. Complex,  
 Lodi Road, New Delhi-110003.  
 Dated: the 13<sup>th</sup> September, 2007

To ✓  
 M/s Parasakti Cement Industries Ltd.  
 301, 3<sup>rd</sup> Floor, Manjeera Square  
 Opp. Mythri Hospital, Ameerpet,  
 Hyderabad - 500038

**Sub: Expansion of Parasakti Limestone Mine (ML- I, area 180.09 ha) at village Jettipalem, In Rentachintala Mandal, of Guntur Distt. in Andhra Pradesh - reg. Environmental Clearance.**

Sir,

The undersigned is directed to refer to your letter dated 30.05.2007, on the above mentioned subject. The Ministry of Environment and Forests has examined the application.

2. It is noted that the proposal is for increase in limestone production at your Limestone Mine – I at village Jettipalem, in Rentachintala Mandal of Guntur Distt. in Andhra Pradesh. The following has also been noted from the information provided by you. The method of mining will be opencast mechanised. The mining lease area is 180.09 ha, out of which active mine area for mineral production is about 132.0 ha; Roads 2.0 ha; Infrastructure like workshops, office, township etc 1.09 ha and barrier zone of about 45.0 ha. The total mined out area will be converted into water reservoir surrounded by thick vegetation. It is proposed to increase limestone production from the present 0.45 MTPA to 1.80 MTPA. The mineable reserve is about 35.14 MT. The anticipated life of the mine at proposed production capacity will be 22 years. The mine will be captive to cement plant which is located at Jettipalem village and adjacent to the mine lease. No diversion of forest land and dislocation of population due to proposed expansion will be involved. Rajiv Gandhi Wild Life Sanctuary is located at a distance of 4.2 km from ML area and Goli reserve forest is located 1.5 km away from the core zone. Malkacharia and Tummurkota reserve forests are located at a distance of 4.0 km and 4.2 km respectively from the core zone. There are no perennial or non perennial streams/rivers flowing in the lease area. However, Krishna River flows at a distance of about 1.5 TO 2.0 Km in North; Hallia river flows at a distance of 6.0 km in the North West; Munsiri river at distance of 20 km in North East; Goli vagu river at about 2.0 km in the East. Water requirement will be about 30 m<sup>3</sup>/d, which will be met from bore wells and mine pit water. Mining will not intersect ground water. No solid waste which need disposal will be generated. Public hearing of the project was held on 20.12.2006. Approval for Mining scheme including progressive mine closure plan from IBM was obtained on 04.05.2007. Cost of the project is Rs 2.0 Crores.

3. The project has been considered in accordance with the provisions of the EIA notification issued by the Ministry of Environment & Forests vide S.O. 1533 (E), dated September 14, 2006 and its interim operational guidelines issued on October 13, 2006.

4. Based on the information submitted by you, the Ministry of Environment and Forests hereby accords environmental clearance to the above project under the provisions of EIA Notification dated September 14, 2006, subject to the compliance of the following Specific and General conditions:

Cont'd...

## Specific conditions

- i) Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority.
- ii) Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation vs Union of India in Civil Writ Petition No. 460 of 2004, as may be applicable to this project.
- iii) Conceptual mining plan for every 5 years for the life of the mine shall be prepared and submitted to the Ministry within six months.
- iv) Wildlife Conservation plan shall be prepared in consultation with Chief Wildlife Warden / State Forest Department. Necessary allocation of fund for implementation of the same shall be made out from the project cost.
- v) Water body shall be developed and utilized to develop pisciculture by organizing fishermen cooperative society with the land losers and specially the poorer section of the people as members of such society with initial financial assistance in the form of share money and managerial assistance so that the members themselves can run the affairs of the society in due course. The project proponent shall arrange marketing tie up so that the society gets fair price of their product and the profits are equitably shared by the members of the society as regular source of income.
- vi) Action taken report on issues raised during public hearing shall be submitted to the Ministry and the State Govt. within six months.
- vii) Occupational health and safety measures for the workers including training on malaria eradication, HIV, health effects on exposure to mineral dust etc. shall be carried out. The company shall engage a full time qualified doctor who is trained in occupational health surveillance. Records of the health of the workers shall be maintained.
- viii) Top soil/ solid waste (if any) shall be stacked properly with proper slope with adequate safeguards and shall be backfilled for reclamation and rehabilitation of mined out area.
- ix) Over burden (if any) shall be stacked at earmarked dump site(s) only and shall not be kept active for long period. The maximum height of the dump shall not exceed 30 m, each stage shall preferably be of 10 m and overall slope of the dump shall not exceed 28°. The OB dump shall be backfilled. The OB dumps shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. Monitoring and management of rehabilitated areas shall continue until the vegetation becomes self-sustaining. Compliance status shall be submitted to the Ministry of Environment & Forests on six monthly basis.
- x) Garland drains shall be constructed to arrest silt and sediment flows from soil, and mineral dumps. The drains shall be regularly de-silted particularly after monsoon and maintained properly.

Cont'd...

Garland drain of appropriate size, gradient and length shall be constructed for both mine pit and for waste dump and sump capacity shall be designed keeping 50% safety margin over and above peak sudden rainfall (based on 50 years data) and maximum discharge in the area adjoining the mine site. Sump capacity shall also provide adequate retention period to allow proper settling of silt material. Sedimentation pits shall be constructed at the corners of the garland drains and de-silted at regular intervals.

- (xi) Drilling and blasting (if any) shall be conducted by using dust extractors/wet drilling.
- (xii) Green belt development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Department. Herbs and shrubs shall also form a part of afforestation programme besides tree plantation. Plantation shall be raised in 45.0 ha around the ML area, haul roads, OB dump sites etc. The density of the trees shall be around 2500 plants per ha.
- (xiii) The project authority shall implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.
- (xiv) Regular monitoring of ground water level and quality shall be carried out by establishing a network of existing wells and constructing new piezo meters during the mining operation. The monitoring shall be carried out four times in a year – pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January) and the data thus collected shall be regularly sent to MoEF, Central Ground Water Authority and Regional Director, Central Ground Water Board.
- (xv) Prior permission from the competent authority shall be obtained for extraction of ground water, if any.
- (xvi) Vehicles used for transportation of ores and other mining operations shall have valid permissions as prescribed under Central Motor Vehicle Rules, 1989 and its amendments. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of ores. Transporting of ores shall be done covered with suitable enclosures so that no dust particles / fine matters escape during the course of transportation. No overloading of ores for transportation shall be undertaken.
- (xvii) A final mine closure plan, along with details of Corpus Fund, shall be submitted to the Ministry of Environment & Forests, 5 years in advance of final mine closure for approval.

#### B. General conditions

- (i) No change in mining technology and scope of working shall be made without prior approval of the Ministry of Environment & Forests.
- (ii) No change in the calendar plan including excavation, quantum of mineral, limestone and waste shall be made.
- (iii) Conservation measures for protection of flora and fauna in the core & buffer zone shall be drawn up in consultation with the local forest and wildlife department.

- (iv) Four ambient air quality-monitoring stations shall be established in the core zone as well as in the buffer zone for RPM, SPM, SO<sub>2</sub>, NO<sub>x</sub> monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.
- (v) Data on ambient air quality (RSPM, SPM, SO<sub>2</sub>, NO<sub>x</sub>) should be regularly submitted to the Ministry including its Regional office located at Bangalore and the State Pollution Control Board / Central Pollution Control Board once in six months.
- (vi) Fugitive dust emissions from all the sources shall be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points shall be provided and properly maintained.
- (vii) Measures shall be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in operations of HEMM, etc. shall be provided with ear plugs / muffs.
- (viii) Industrial waste water (workshop and waste water from the mine) should be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19<sup>th</sup> May, 1993 and 31<sup>st</sup> December, 1993 or as amended from time to time. Oil and grease trap shall be installed before discharge of workshop effluents.
- (ix) Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.
- (x) A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- (xi) The project authorities shall inform to the Regional Office of the Ministry located at Bangalore regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
- (xii) The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the Ministry and its Regional Office located at Bangalore.
- (xiii) The project authorities shall inform to the Regional Office located at Bangalore regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
- (xiv) The Regional Office of the Ministry located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities shall extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
- (xv) A copy of clearance letter shall be marked to concerned Panchayat / local NGO, if any, from whom suggestion / representation has been received while processing the proposal.

Cont'd....


- (xvi) State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and Collector's office / Tehsildar's Office for 30 days.
- (xvii) The project authorities shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the Ministry of Environment and Forests at <http://envfor.nic.in> and a copy of the same shall be forwarded to the Regional Office of the Ministry located Bangalore.
5. The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
6. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
7. The above conditions will 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 and the Public Liability Insurance Act, 1991 along with their amendments and rules.

Yours faithfully,

  
(W. Bharat Singh)  
Deputy Director

Copy to:

1. Secretary, Ministry of Mines, Government of India, Shastri Bhawan, New Delhi.
2. Secretary, Department of Environment, Government of Andhra Pradesh, Hyderabad.
3. Secretary, Department of Mines and Geology, Government of Andhra Pradesh, Hyderabad.
4. Secretary, Department of Forests, Government of Andhra Pradesh, Hyderabad.
5. Chief Wildlife Warden, Government of Andhra Pradesh, Hyderabad.
6. Chief Conservator of Forests, Regional Office (SZ), Kendriya Sadan, 4<sup>th</sup> Floor E&F, Wings 17<sup>th</sup> Main Road, 1 Block, Koranmangala, Bangalore-560 034.
7. Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-Cum-Office Complex, East Arjun Nagar, New Delhi-110 032.
8. Chairman, Andhra Pradesh State Pollution Control Board, Paryavaran Bhawan, A-3 Industrial Estate, Sanath Nagar, Hyderabad - 500 018
9. Member Secretary, Central Ground Water Authority, A2, W- 3 Curzon Road Barracks, K.G. Marg, New Delhi-110001.
10. Controller General, Indian Bureau of Mines, Indira Bhawan, Civil Lines, Nagpur- 440 001.
11. District Collector, Guntur, Andhra Pradesh.
12. EI Division, Ministry of Environment & Forests, Paryavaran Bhawan, New Delhi.
13. Monitoring File.
14. Guard File.
15. Record File.

  
(W. Bharat Singh)  
Deputy Director

J-11015/571/2007-IA. II (M)  
Government of India  
Ministry of Environment & Forests

Telefax: 011-24367257  
Paryavaran Bhavan, C.G.O. Complex,  
Lodi Road, New Delhi-110003.  
Dated: the 11<sup>th</sup> September, 2007

To

M/s Parasakti Cement Industries Ltd.  
301, 3<sup>rd</sup> Floor, Manjeera Square  
Opp. Mythri Hospital, Ameerpet,  
Hyderabad - 500038

**Sub: Parasakti Limestone Mine (ML-II, area 132.27 ha) at village Jettipalem, in Rentachintala Mandal, of Guntur Distt. in Andhra Pradesh - reg. Environmental Clearance.**

Sir,

The undersigned is directed to refer to your letter dated 30.05.2007, on the above mentioned subject. The Ministry of Environment and Forests has examined the application.

2. The following has been noted from the information provided by you. The proposal is for mechanised open cast limestone mining at village Jettipalem, in Rentachintala Mandal of Guntur Distt. in Andhra Pradesh. The mining lease area is 132.27 ha, out of which active mine area for mineral production is about 126.85 ha and barrier zone of about 5.42 ha. The total mined out area will be converted into water reservoir surrounded by thick vegetation. It is proposed to produce limestone from the said mine at capacity of 0.20 MTPA. The mineable reserve is about 45.43 MT. The anticipated life of the mine at proposed production capacity will be 228 years. The mine will be captive to cement plant which is located at Jettipalem village and adjacent to the mine lease. No diversion of forest land and dislocation of population due to proposed expansion will be involved. Rajiv Gandhi Wild Life Sanctuary is located at a distance of 4.2 km from ML area. There are no perennial or non perennial streams/rivers flowing in the lease area. However, Krishna River flows at a distance of about 2.5 Km in North; Hallia river flows at a distance of 4.5 km in the North West; Musi river at distance of 20 km in North East; and Goli vagu river at about 0.5 km in the East. Water requirement will be about 20 m<sup>3</sup>/d, which will be met from bore wells and mine pit water. Mining will not intersect ground water. No solid waste which need disposal will be generated. Public hearing of the project was held on 20.12.2006. Approval for Mining scheme including progressive mine closure plan from IBM was obtained on 04.05.2007. Cost of the project is Rs. 1.0 crore.

3. The project has been considered in accordance with the provisions of the EIA notification issued by the Ministry of Environment & Forests vide S.O. 1533 (E), dated September 14, 2006 and its interim operational guidelines issued on October 13, 2006.

4. Based on the information submitted by you, the Ministry of Environment and Forests hereby accords environmental clearance to the above project under the provisions of EIA Notification dated September 14, 2006, subject to the compliance of the following Specific and General conditions:

**A. Specific conditions**

- (i) Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority.

Cont'd...

- (ii) Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation vs Union of India in Civil Writ Petition No. 460 of 2004, as may be applicable to this project.
- (iii) Conceptual mining plan for every 5 years for the life of the mine shall be prepared and submitted to the Ministry within six months.
- (iv) Wildlife Conservation plan shall be prepared in consultation with Chief Wildlife Warden / State Forest Department. Necessary allocation of fund for implementation of the same shall be made out from the project cost.
- (v) Water bodies shall be developed and utilized to develop pisciculture by organizing fishermen cooperative society with the land losers and specially the poorer section of the people as members of such society with initial financial assistance in the form of share money and managerial assistance so that the members themselves can run the affairs of the society in due course. The project proponent shall arrange marketing tie up so that the society gets fair price of their product and the profits are equitably shared by the members of the society as regular source of income.
- (vi) Action taken report on issues raised during public hearing shall be submitted to the Ministry and the State Govt. within six months.
- (vii) Occupational health and safety measures for the workers including training on malaria eradication, HIV, health effects on exposure to mineral dust etc. shall be carried out. The company shall engage a full time qualified doctor who is trained in occupational health surveillance. Records of the health of the workers shall be maintained.
- (viii) Top soil/ solid waste (if any) shall be stacked properly with proper slope with adequate safeguards and shall be backfilled for reclamation and rehabilitation of mined out area.
- (ix) Over burden (if any) shall be stacked at earmarked dump site(s) only and shall not be kept active for long period. The maximum height of the dump shall not exceed 30 m, each stage shall preferably be of 10 m and overall slope of the dump shall not exceed 28°. The OB dump shall be backfilled. The OB dumps shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. Monitoring and management of rehabilitated areas shall continue until the vegetation becomes self-sustaining. Compliance status shall be submitted to the Ministry of Environment & Forests on six monthly basis.
- (x) Garland drains shall be constructed to arrest silt and sediment flows from soil, and mineral dumps. The water so collected shall be utilized for watering the mine area, roads, green belt development etc. The drains shall be regularly de-silted particularly after monsoon and maintained properly.

Garland drain of appropriate size, gradient and length shall be constructed for both mine pit and for waste dump and sump capacity shall be designed keeping 50% safety margin over and above peak sudden rainfall (based on 50 years data) and maximum discharge in the area adjoining the mine site. Sump capacity shall also provide adequate retention period to allow proper settling of silt material. Sedimentation pits shall be constructed at the corners of the garland drains and de-silted at regular intervals.

Cont'd.....

- (xi) Slope of the mining bench and ultimate pit limit shall be as per the mining scheme approved by Indian Bureau of Mines.
- (xii) Drilling and blasting (if any) shall be conducted by using dust extractors/wet drilling.
- (xiii) Green belt development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Department. Herbs and shrubs shall also form a part of afforestation programme besides tree plantation. Plantation shall be raised in 43.65 ha around the ML area, haul roads, OB dump sites etc. The density of the trees shall be around 2500 plants per ha. The company shall involve local people with the help of self help group for plantation programme.
- (xiv) The project authority shall implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.
- (xv) Regular monitoring of ground water level and quality shall be carried out by establishing a network of existing wells and constructing new piezo meters during the mining operation. The monitoring shall be carried out four times in a year – pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January) and the data thus collected shall be regularly sent to MoEF, Central Ground Water Authority and Regional Director, Central Ground Water Board.
- (xvi) Prior permission from the competent authority shall be obtained for extraction of ground water, if any.
- (xvii) Vehicles used for transportation of ores and other mining operations shall have valid permissions as prescribed under Central Motor Vehicle Rules, 1989 and its amendments. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of ores. Transporting of ores shall be done covered with a tarpaulin or other suitable enclosures so that no dust particles / fine matters escape during the course of transportation. No overloading of ores for transportation shall be undertaken.
- (xviii) A final mine closure plan, along with details of Corpus Fund, shall be submitted to the Ministry of Environment & Forests, 5 years in advance of final mine closure for approval.

**B. General conditions**

- (i) No change in mining technology and scope of working shall be made without prior approval of the Ministry of Environment & Forests.
- (ii) No change in the calendar plan including excavation, quantum of mineral, limestone and waste shall be made.
- (iii) Conservation measures for protection of flora and fauna in the core & buffer zone shall be drawn up in consultation with the local forest and wildlife department.

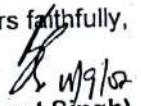
Cont'd...

- (iv) Four ambient air quality-monitoring stations shall be established in the core zone as well as in the buffer zone for RPM, SPM, SO<sub>2</sub>, NO<sub>x</sub> monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.
- (v) Data on ambient air quality (RSPM, SPM, SO<sub>2</sub>, NO<sub>x</sub>) should be regularly submitted to the Ministry including its Regional office located at Bangalore and the State Pollution Control Board / Central Pollution Control Board once in six months.
- (vi) Fugitive dust emissions from all the sources shall be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points shall be provided and properly maintained.
- (vii) Measures shall be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in operations of HEMM, etc. shall be provided with ear plugs / muffs.
- (viii) Industrial waste water (workshop and waste water from the mine) should be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19<sup>th</sup> May, 1993 and 31<sup>st</sup> December, 1993 or as amended from time to time. Oil and grease trap shall be installed before discharge of workshop effluents.
- (ix) Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.
- (x) A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- (xi) The project authorities shall inform to the Regional Office of the Ministry located at Bangalore regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
- (xii) The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the Ministry and its Regional Office located at Bangalore.
- (xiii) The project authorities shall inform to the Regional Office located at Bangalore regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
- (xiv) The Regional Office of the Ministry located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities shall extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
- (xv) A copy of clearance letter will be marked to concerned Panchayat / local NGO, if any, from whom suggestion / representation has been received while processing the proposal.

Cont'd....


- (xvi) State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and Collector's office / Tehsildar's Office for 30 days.
- (xvii) The project authorities shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the Ministry of Environment and Forests at <http://envfor.nic.in> and a copy of the same shall be forwarded to the Regional Office of the Ministry located Bangalore.
5. The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
6. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
7. The above conditions will 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 and the Public Liability Insurance Act, 1991 along with their amendments and rules.

Yours faithfully,

  
(W. Bharat Singh)  
Deputy Director

Copy to:

1. Secretary, Ministry of Mines, Government of India, Shastri Bhawan, New Delhi.
2. Secretary, Department of Environment, Government of Andhra Pradesh, Hyderabad.
3. Secretary, Department of Mines and Geology, Government of Andhra Pradesh, Hyderabad.
4. Secretary, Department of Forests, Government of Andhra Pradesh, Hyderabad.
5. Chief Wildlife Warden, Government of Andhra Pradesh, Hyderabad.
6. Chief Conservator of Forests, Regional Office (SZ), Kendriya Sadan, 4<sup>th</sup> Floor E&F, Wings 17<sup>th</sup> Main Road, 1 Block, Koranmangala, Bangalore-560 034.
7. Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-Cum-Office Complex, East Arjun Nagar, New Delhi-110 032.
8. Chairman, Andhra Pradesh State Pollution Control Board, Paryavaran Bhawan, A-3 Industrial Estate, Sanath Nagar, Hyderabad - 500 018
9. Member Secretary, Central Ground Water Authority, A2, W- 3 Curzon Road Barracks, K.G. Marg, New Delhi-110001.
10. Controller General, Indian Bureau of Mines, Indira Bhavan, Civil Lines, Nagpur- 440 001.
11. District Collector, Guntur, Government of Andhra Pradesh.
12. EI Division, Ministry of Environment & Forests, Paryavaran Bhawan, New Delhi
13. Monitoring File.
14. Guard File.
15. Record File.

  
(W. Bharat Singh)  
Deputy Director

**GOVERNMENT OF ANDHRA PRADESH**  
**DEPARTMENT OF MINES AND GEOLOGY**  
**PROCEEDINGS OF THE ASST.DIRECTOR OF MINES & GEOLOGY: DACHEPALLI**  
(Present: Sri. K. Subrahmanyeswara Rao, M.Sc (Tech), Asst. Director)

\*\*\*

Procs. No. 4551/M/2009

Dated: 27-07-2010.

Sub:- MINES & MINERALS – Major Minerals – Mining Leases for Limestone – Clubbing of Two Mining leases held by M/s. Parasakti Cement Industries Ltd., Jettipalem - held by the company in Sy.No. 494/10.11,12 etc of Jettipalem H/o Goli Village, Rentachintala Mandal of Guntur District for Limestone over an extent of 180.089 Hectares and Sy.No. 426, 427 etc of Jettipalem H/o. Goli Village, Rentachintala Mandal of Guntur District over an extent of 137.693 Hectares total extent of 317.900 Hectares – into a single lease duly Co-terminus with the lease period of the first lease i.e. upto 12.12.2031 - Work order- Issued -Regarding.

Ref:- 1) G.O.Ms.No.180, Industries & Commerce (M.II) Department, Dated: 21-07-2010 Govt. of A.P., Hyderabad.  
2) Memo No. 12913/R3-2/2009, dated:27-07-2009 of the Director of Mines and Geology, Hyderabad.  
3) This office Letter No. 4551/M/2009, dt. 17.08.2009.  
4) Lease deed executed on 23.07.2010 by M/s. Parasakti Cement Industries Ltd., Jettipalem.

\*\*\*\*

**ORDER:**

In the reference 1<sup>st</sup> cited, the Government has issued orders for Amalgamation of (02) Two Mining leases in to a single lease duly Co-terminus with the lease period with first cum first lease period i.e. upto 12.12.2031 for Limestone for the total extent of 317.900 Hectares (i.e. 445.00 Acres and 340.24 Acres) in Sy.No. 494/10.11,12 etc and in Sy.No. 426, 427 etc of Jettipalem H/o. Goli Village, Rentachintala Mandal of Guntur District in favour of M/s. Parasakti Cement Industries Ltd., Jettipalem.

In the reference 2<sup>nd</sup> cited, the Director of Mines and Geology, Hyderabad while enclosing the G.O. and directed this office to take necessary action.

This office through the reference 3<sup>rd</sup> cited has requested the lessee company to submit the required documents for execution of Amalgamation of (02) Two Mining leases in to single lease. Accordingly, vide reference 4<sup>th</sup> cited, the lessee and company while has submitted the required documents and requested this office to execute the Amalgamation lease deed.

Contd. 2..


:: 2 ::

Basing on the orders issued in the reference 1<sup>st</sup> cited, permission is hereby accorded to M/s. Parasakti Cement Industries Ltd., Jettipalem to continue of the Mining Operations for Limestone in Sy.No. 494/10.11,12 etc and in Sy.No. 426, 427 etc of Jettipalem H/o. Goli Village, Rentachintala Mandal of Guntur District for the total extent of 317.900 Hectares duly Co-terminus of the lease period with effect from: 23-07-2010 to 12.12.2031 subject to the provision of Mines & Mineral (Regulation & Development) Act, 1957 and Mineral Concession Rules, 1960 and also subject to the conditions specified in the appendix is enclosed the lease deed in Form "K".

The lessee company has to maintain all the records and accounts in the prescribed form in M.C Rules, 1960 and should submit Monthly Returns and Quarterly returns in prescribed proformas to the Director of Mines and Geology, Hyderabad, Deputy Director of Mines and Geology, Guntur and the Assistant Director of Mines & Geology, Dachepalli and to the Controller General, Indian Bureau of Mines, Nagpur not later than 10<sup>th</sup> succeeding month to which they relates. The lessee should given opening notice of the mine to the Director General of Mines Safety, Dhanbad (Bihar State) under Section 16 of Indian Mines Act, XXXV of 1952.

To:

M/s. Parasakti Cement Industries Ltd.,  
Jettipalem Village,  
Rentachintala Mandal,  
Guntur District.

  
Asst. Director of Mines & Geology  
Dachepalli.

Copy submitted to the Director General of Mines Safty, Dhanbad (Bihar State) together with lease deed and plan for favour of information.

Copy submitted to the Controller General, Indian Bureau of Mines, Nagpur together with lease deed plan for favour of information.

Copy together with Two sets of Mining lease deed and plan of the area lease deed submitted to the Director of Mines and Geology, Hyderabad with a request to kindly forward to the Government One set of Mining lease deed and plan for onward transmission to the I.B.M Nagpur for favour of information.

Copy submitted to the Deputy Director of Mines and Geology, Guntur for favour of information.

Copy to the Tahsildar of Rentachintala Mandal together with plan for information.



ఆంధ్ర ప్రదేశ్ ఆంధ్ర ప్రదేశ్ ANDHRA PRADESH

Date 16-07-2010

Serial No : 7,189

Denomination : 100

AM 291672

Purchased By :

KAIPA VENKATA SUBRAMANYA SARMA  
S/O (LATE) SREENUVASULU  
SATRASALA

*Mohan Reddy*  
Sub Registrar  
Ex.Officio Stamp Vendor  
S.R.O. PIDUGURALLA

For Whom :

PARASHAKTI CEMENTS PVT LTD JETTIPALEM  
REP BY G.M. (MINES)  
KAIPA VENKATA SUBRAMANYA SHARM  
S/O (LATE) SREENUVASULU  
SATRASALA

**FORM "K"**  
**MODEL FORM OF MINING LEASE**  
**(See Rule 31)**

This INDENTURE made this 23<sup>rd</sup> day of July 2010 between the Governor of Andhra Pradesh/ President of India (hereinafter referred to as the "State Government" which expression shall where the context so admits be deemed to include the successors and assigns) of the one part and M/s. Parasakti Cement Industries Ltd., Represented by it's <sup>General manager (Mines)</sup> Sri. K.V.S. Sarma, Jettipalem Village, Rentachintala Mandal of Guntur District.

Lessee  
**For:Parasakti Cement Industries Ltd.,**  
*K.V.S. Sarma*  
**(K.V.S. SARMA)**  
**General Manager (Mines)**

*[Signature]*  
Asst. Director of Mines & Geology  
Dachepalli.

Contd..2



ఆంధ్రప్రదేశ్ ఆంధ్ర ప్రదేశ్ ANDHRA PRADESH

AM 29167

Date : 16-07-2010 Serial No : 7,188 Denomination : 100

Purchased By :

KAIPA VENKATA SUBRAMANYA SARMA  
S/O (LATE) SREENUVASULU  
SATRASALA

*Mohan/leate*  
Sub Registrar  
Ex.Officio Stamp Vendor  
S.R.O. PIDUGURALLA

For Whom :

PARASHAKTI CEMENTS PVT LTD JETTIPALEM  
REP BY G.M. (MINES)  
KAIPA VENKATA SUBRAMANYA SHARM  
S/O (LATE) SREENUVASULU  
SATRASALA

:: 2 ::

**WHEN THE LESSEE IS A REGISTERED COMPANY :**

M/s. Parasakti Cement Industries Ltd., (Name of the Company) a company registered under Companies Act, 1956 ( Act under which incorporation) and having it's registered office at # 301, 3<sup>rd</sup> Floor, Manjeera Square, Opp: Prime Hospital, Hyderabad (hereinafter referred to as the lessee which expression shall where the context so admits be deemed to include its successors and permitted assigns) of the other part.

Lessee

**For:Paraskti Cement Industries Ltd.,**

*K.V.S. Sarma*  
**(K.V.S. SARMA)**

**General Manager (Mines)**

*[Signature]*  
Asst. Director of Mines & Geology  
Dachepalli.



**FORM - K**  
**MODEL FORM OF MINING LEASE**

(See Rule 31)

This INDENTURE made this ..... 23rd ..... day of July ..... of 2010 ..... between the governor of Andhra Pradesh the President of India (hereinafter referred to as the "State Government" which expression shall where the context so admits be deemed to include the successors and assigns) of the one part; and M/s. Paraskti Cement Industries Ltd. by its General Manager (Mines) Sri K.V.S. Sarma S/o. Late Srinivasulu Jettipalem (v) Kuntachintala mandal of Guntur D.T.

**WHEN THE LESSEE IS AN INDIVIDUAL :**

..... (Name of person with address and occupation) (Hereinafter referred to as "the lessee" which expression shall where the context so admits be deemed to include his respective heirs executors, administrators, representatives and permitted assigns).

**WHEN THE LESSEE ARE MORE THAN ONE INDIVIDUAL :**

..... (Name of person with address and occupation) and ..... (Name of person with address and Occupation) be deemed to include his respective heirs, executors, administrators, representatives and their permitted assigns.

**WHEN THE LESSEE IS A REGISTERED FIRM :**

..... (Name and address of partner), son of ..... of ..... S/o of ..... all carrying on business in partnership under the firm name and style of ..... (Name of the firm). Registered under the Indian Partnership Act, 1932 (9 of 1932) and having their registered office at ..... in the town of ..... (hereinafter referred to as "the licensee" which expression where the context so admits be deemed to include all the said partners their respective heirs executors, legal representatives and permitted assigns.)

**WHEN THE LESSEE IS A REGISTERED COMPANY :**

M/s. Paraskti Cement Industries Ltd. (Name of company) a company registered under Companies Act, 1956 (Act under which incorporation) and having its registered office at 301, 3rd floor, Mahaveer Square, Opp. Police Station, Hyderabad. (Address) (hereinafter referred to as the lessee which expression shall where the context so admits be deemed to include its successors and permitted assigns) of the other part.

Whereas the lessee/lessees has/have applied to the State Government in accordance with the Mineral Concession Rules, 1960 (hereinafter referred to as the said rules) for a mining lease for Limestone in respect of the lands described in part I of the Schedule hereunder written and has/have deposited with the State Government the sum of Rs. 10,000/- as security and the sum of Rs. Nil for meeting the preliminary expenses for a mining lease (and whereas the Central Government has approved the grant to the lease). \* No. MII-152 (57)/61, Dt. 15-10-63).

For: Paraskti Cement Industries Ltd.,

K.V.S. Sarma  
(K.V.S. SARMA)

General Manager (Mines)

Asst. Director of Mines & Geology  
DACHEPALLI.

Witnesseth that in consideration of the rents and royalties covenants and agreements by and in these presents and the schedule hereunder written reserved and State Government (with the approval of the Central Government)\* hereby grants and demises unto lessee/lessees.

All those the mines beds veins seams of Lime Stone (here State the mineral or minerals) (hereinafter and in the schedule referred to as the said minerals) situated, lying and being in or under the lands which are referred to in Part I of the said schedule, together with the liberties, powers and privileges to be exercised or enjoyed in connection herewith which are mentioned in Part III of the said Schedule subject to the restrictions and conditions as to the exercise and enjoy unit of such liberties powers and privileges which are mentioned in Part - III of the said schedule except and reserving out of this demise unto the State Government the liberties, powers and privileges mentioned in Part IV of the said schedule TO HOLD the premises hereby granted and demise unto lessee/lessees from the 23rd day July 2000 for the term of 21 (17-12-2021) years thenca ensuing yielding and paying therefor unto the State Government the several rents and royalties mentioned in Part V of the said Schedule at the respective times therein specified subject to the provisions contained in Part VI of the said Schedule and the lessee/lessees hereby covenant/convenants with the State Government hereby convenants with the lessee/lessees as in Part VIII of the said schedule as expressed and it is hreby mutually agreed between the parties hereto as in Part IX of the said Schedule is expressed.

In witness whereof these presents have been executed in manner hereunder appearing the day and year 1st above written.

**PART - I**

**The area of this lease**

**LOCATION AND AREA OF THE LEASE :**

All that tract of lands situated at Jettipalem Ho. Goli village (Description of area or areas), Rantachintala Mandal in (Pargana) in SUNTUL the Registration District S.P. RAZALA Sub-District Rantachintala and Thana Rantachintala bearing Cadastral Survey Nos. 494, 10, 11, 12 etc and 426, 427 etc containing an area of 3.17.90 Hect. or thereabouts delineated on the plan hereto annexed and thereon coloured BLUE and bounded as follows :

- On the North by 674, 675, 676, 679 etc of Jettipalem
  - On the South by 380, 10, 11, 12 of Jettipalem
  - On the East by 494, Goli River point
  - And
  - On the West by 412 to 416, 451 to 456, 524 to 529 etc
- hereinafter referred to as "the said lands".

*AS per the surveyed sketch enclosed*

**For: Paraskti Cement Industries Ltd.,**  
*K.V.S. Sarma*  
**(K.V.S. SARMA)**  
General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI.

## PART - II

Liberties, powers and privileges to be exercised and enjoyed by the lessee/lessees subject to the restrictions and conditions in Part-III.

### TO ENTER UPON LAND AND SEARCH FOR WIN, WORK ETC :

1. Liberty and power at all times during the term hereby demised to enter upon the said lands and to search for mine, bore, dig, drill or win work-dress, process, convert, carry away and dispose of the said mineral/minerals.

### TO SINK, DRIVE AND MAKE PITS SHAFTS AND INCLINES ETC :

2. Liberty and power for or in connection with any of the purposes mentioned in this part to sink, drive, make maintain and use in the said lands any pits shafts inclines drifts, levels, water-ways, air-ways and other works (and to use maintain deepen or extend any existing works of the like nature in the said lands.)

### TO BRING TO USE MACHINERY EQUIPMENTS ETC :

3. Liberty and power for or in connection with any of the purposes mentioned in this part to erect, construct, maintain and use on or under the said lands any engines, machinery, plant, dressing floors, furnaces, coke ovens, brick-kilns, workshops, store-houses, bungalows, godowns, sheds and other buildings and other works and conveniences of the like nature on or under the said lands.

### TO MAKE ROADS AND WAY ETC., AND USE EXISTING ROADS AND WAYS :

4. Liberty and power for or in connection with any of the purposes mentioned in this part to make any tramways, railways, roads, aircraft landing grounds and other ways in or over the said lands and to use maintain and go and repass with or without horses, cattle, Wagons, Air crafts locomotive or other vehicles over the same (or any existing tramways, railways roads and other ways in or over the said lands) on such conditions as may be agreed to.

### TO GET BUILDING AND ROAD MATERIAL ETC. :

5. Liberty and power for or in connection with any of the purpose mentioned in this part to quarry and get stone gravel and other building and road material and clay and to use and employ the same and to manufacture such clay into bricks or tiles and to use such bricks or tiles but to sell any such material bricks or tiles.

### TO USE WATER FROM STREAMS ETC. :

6. Liberty and power for or in connection with any of the purpose mentioned in this part but subject to the right of any existing or future lessees and with the written permission of Deputy Commissioner/Collector to appropriate and use water from any streams, water-courses-springs or other sources in or upon the said lands and to divert, step up or dam any such stream or water course and collect or impound any such water and to make construct and maintain any water-course, culverts, drains or reservoirs but not as to deprive any cultivated lands, villages, buildings or watering places for livestock of a reasonable supply of water as before accustomed nor in any way to foul or pollute any streams or springs : Provided that the lessee/lessees shall not interfere with navigation in any navigable stream nor shall divert such stream without the previous written permission of the State Government.

For: Paraski Cement Industries Ltd.,

*K.V.S. SARMA*  
(K.V.S. SARMA)

General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI.

**TO USE LAND FOR STACKING, HEAPING, DEPOSITING PURPOSES :**

7. Liberty and power to enter upon and use a sufficient part of the surface of such lands for the purpose of stacking, heaping, storing or depositing therein any produce of the mines or works carried on and any tools, equipment, earth and materials and substances dug or raised under the liberties and powers mentioned in this part.

**BENEFICIATION AND COVERING AWAY OF PRODUCTION :**

- 8.(a) Liberty and power to enter upon and use a sufficient part of the said lands to beneficiate any ore produced from the said lands and to carry away such beneficiated ore.

**TO MAKE COKE (TO USED IN CASE OF COAL ONLY) :**

- 8.(b) Liberty and power upon the said lands to convert coke any coal or coal dust produced from the said lands and to carry away such coke.

**TO CLEAR BRUSHWOOD AND TO FELL AND UTILISE TREES, ETC :**

9. Liberty and power for or in connection with any of the purposes mentioned in this part and subject to the existing rights of others and save as provided in clause 3 of the Part-III of this Schedule to clear under-growth and brushwood and to fell and utilise any trees or timber standing or found on the said lands provided that the State Government may ask the lessee/lessees to pay any trees to timber felled and utilised, by him/them at the rates specified by the Deputy Commissioner/Collector or the State Government.

**PART - III**

**Restrictions and conditions as to the exercise of the liberties, powers and privileges in Part - II**

**NO BUILDING ETC. UPON CERTAIN PLACES :**

1. No building or thing shall be erected, set up or placed no surface operations shall be carried on, in or upon any public pleasure ground, burning or burial ground or place held sacred by any class of persons or any house or village site, public road or other place which the State Government may determine as public ground nor in such a manner as to injure or prejudicially effect any buildings works property or rights of other persons and no land shall be used for surface operation which is already occupied by persons other than the State Government for works or purposes not included in this lease. The lessee/lessees shall not also interfere with any right of way, well or tank.

**PERMISSION FOR SURFACE OPERATIONS IN A LAND NOT ALREADY IN USE :**

2. Before using surface operations any land which has not already been used for such operations, the lessee/lessees shall give to Deputy Commissioner/Collector of the District two calendar months previous notice in writing specifying the name or other description of the situation and the extent of the land proposed to be so used and the purpose for which the same is required and the said land shall not be so used if objection is issued by the Deputy Commissioner/Collector within two months after the receipt by him of such notice unless the objections so stated shall on reference of the State Government be annulled or waived

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*B. D. ...*  
Asst. Director of Mines & Geology  
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**TO CUT TREES IN UNRESERVED LANDS :**

3. The lessee/lessees shall not without the express sanction of the Deputy Commissioner/Collector cut down or injure any timber or trees on the said lands but may without such sanction clear away any brushwood or under-growth which interferes with any operations authorised by these presents. The Deputy Commissioner/Collector or the State Government may require the lessee/lessees to pay for any trees or timber felled and utilised by him/them at the rates specified by the Deputy Commissioner/Collector of the District.

**TO ENTER UPON RESERVED FORESTS :**

4. Notwithstanding anything in this Schedule contained, the lessee/lessees shall not enter upon any reserved forest included in the said lands without previous sanction in writing of the District Forest Officer nor fell cut and use any timber or trees without obtaining the sanction in writing of that Officer nor otherwise than in accordance with such conditions as the State Government may prescribe.

**NO MINING OPERATIONS WITHIN 50 METERS OF PUBLIC WORKS, ETC. :**

5. The lessee/lessees shall not work or carry on or allow to be worked or carried on any mining operations at or to any point within a distance of 50 meters from any railway line except with the previous written permission of the Railway Administration concerned or under or beneath any ropeway or any ropeway trestle or station, except under and in accordance with the written permission of the authority owning the ropeway or from any reservoir, canal or other public works such as public roads and buildings or inhabited site except with the previous written permission of the Deputy Commissioner/Collector or any other Officer authorised by the State Government in this behalf and otherwise than in accordance with such instructions, restrictives and conditions either general, or special which may be attached to such permission. The said distance of 50 meters shall be measured in the case of railway reservoir or canal horizontally from the outer toe of the bank or the outer edge of the cutting as the case may be and in case of building horizontally from the plinth thereof. In the case of village roads no working shall be carried with the previous permission of the Deputy Commissioner/Collector or any other officer duly authorised by the State Government in this behalf and otherwise than in accordance with such directions, restrictions and additions, either general or special, which may be attached to such permission. (No. 1 (51)/65-MII, dt. 26-2-69).

**EXPLANATION :** For the purposes of this clause, the expression "Railway Administration" shall have the same meaning as it is defined to have in the Indian railway act, 1890 by clause (6) of section 3 of that Act. "Public Road" shall mean a road which has been constructed by artificially surfaced as distinct from a track resulting from repeated use. Village road will include any track shown in the Revenue record as village road.

**FACILITIES FOR ADJOINING GOVERNMENT LICENCES AND LEASES :**

6. The lessee/lessees shall allow existing and future holders of Government licences or leases over any land which is comprised in or adjoins or is reached by the land held by the lessee/lessees reasonable facilities of access thereto :

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
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Provided that no substantial hindrance or interference shall be caused by such holders of licences or leases to the operations of the lessee/lessees under these presents and fair compensation (as may be mutually agreed upon or in the event of disagreement, as may be, decided by the State Government) shall be made to the lessee/lessees for loss or damage sustained by the lessee/lessees by reason of exercise of this liberty.

## **PART - IV**

### **Liberties, power and privileges reserved to the State Government**

#### **TO WORK OTHER MINERALS :**

1. Liberty and power for the State Government or to any lessee or persons authorised by it in that behalf to enter into and upon the said lands and to search for, win, work, dig, get, raise, dress, process, convert and carry away minerals other than the said minerals and any other substances and for those purposes to sink, drive, make erect, construct, maintain and use such pits shafts, inclines, drifts, levels and other, lines waterways, airways, water courses, drains, reservoirs, engine, machinery, plant, building canals, tramways, railways roadways and other works and conveniences as may be deemed necessary or convenient :

Provided that in the exercise of such liberty and power no substantial hindrance or interference shall be caused to or with the liberties, powers and privileges of the lessee lessees under these presents and that fair compensation (as may be mutually agreed upon or in the event of disagreement as, may be, decided by the State Government) shall be made to the lessee/lessees for all loss or damage sustained by the lessee/lessees by reason or in consequence of the exercise of such liberty and power.

#### **TO MAKE RAILWAY AND ROADS :**

2. Liberty and power for the State Government or any lessee or person authorised by it in that behalf to enter into and upon the said lands and to make upon over or through the same any railways, tramways, roadways, or pipelines for any purpose other than those mentioned in Part-II of the presents and to get from the said lands stones, gravel, earth and other materials, for making, maintaining and repairing such railways, tramways and roads or any existing railways roads and to go and re-pass at all times with or without horses, cattle or other animals, carts, wagons, carriages, locomotives, or other vehicles over or along any such railways road lines and other ways for all purposes and as occasions may require provided that in the exercise of such liberty and power by such other lessee or person no substantial hindrance or interference shall be caused to or with the liberties powers and privileges of the lessee/lessees under these presents, and that fair compensation as may be mutually agreed upon or in the event of disagreement as may be decided by the State Government shall be made to the lessee/lessees for all loss or damage substantial hindrance or interference shall be caused or our with the exercise by such lessee or person of such liberty and power.

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)



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## PART - V

### Rents and royalties reserved by this lease

#### TO PAY DEAD RENT OR ROYALTY WHICHEVER IS HIGHER :

1. The lessee shall pay for every year, except the first year of the lease, dead rent as specified in clause 2 of this part :

Provided that where the holder of such mining lease becomes liable under Section 9 of the Act, to pay royalty for any mineral removed or consumed by him or by his agent manager, employee, contractor, sub-lease from the leased area, he shall be liable to pay either such royalty or the dead rent in respect of the area, whichever is higher.

#### RATE AND MODE OF PAYMENT OF DEAD RENT :

2. Subject to the provisions of clause 1 of this Part, during the subsistence of the lease, the lessee/lessees shall pay to the State Government annual dead rent for the lands demised and described in Part-I of this Schedule the rate for the time being specified in the Third Schedule to the Act, in such manner, as may be, specified in this behalf by the State Government.

(Govt. Memo. No. 1997/MI/74-1, dated 5-6-74, published in Part I, Rules supplement to A.P. Gazette, dated 4-7-74.)

#### RATE AND MODE OF PAYMENT OF ROYALTY :

3. Subject to the provision of clause 1 of this Part, the lessee/lessees shall during the subsistence of this lease pay to the State Government may prescribe royalty in respect of any mineral/minerals removed by him/them from the leased area at the rate for the time being specified in the Second Schedule to the Mines and Minerals (Regulation and Development) Act, 1957.

#### PAYMENT OF SURFACE RENT, AND WATER RATE :

4. The lessee/lessees shall pay rent and water rate to the State Government in respect of all parts of the surface of the said land which shall from time to time be occupied or used by the lessee/lessees under the authority of these presents at the rate of Rs. 10/- per Acre. per Annum and Rs. .... respectively per annum per hectare of the area so occupied or used and so in proportion for any area less than a hectare of the area so occupied or used and so in proportion for any area less than a hectare during the period from the commencement of such occupation or use until the area shall cease to be so occupied or used and shall as far as possible restore the surface land so used to its original condition. Surface rent and water rate shall be paid as herein before detailed in clause: 2. Provided that no such rent/water rate shall be payable in respect of the occupation and use of the area comprised in the roads or ways to which the public have full right of access.

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI.

## PART - VI

### Provisions relating to the rents and royalties

#### RENT AND ROYALTIES TO BE FREE FROM DEDUCTION ETC :

1. The rent, water rate and royalties mentioned in Part V of this Schedule shall be paid free from any deductions to the State Government at ~~Sub-Treasury~~..... and in such manner as the State Government may prescribe provided always and it is hereby agreed that Rs. ~~As per the rate fixed by the Govt from time to time~~..... the balance standing to the credit of the lessee/lessees on account of the deposit made by him/them as a licensee/licensees over an area which included the said lands shall be retained and accepted by the State Government in satisfaction of the rents and royalties mentioned in Part V until they reach that amount.

#### MODE OF COMPUTATION OF ROYALTY :

2. For the purpose of computing the said royalties the lessee/lessees shall keep a correct account of the mineral/minerals produced and despatched. The accounts as well as the weight of the mineral/minerals in stock or in the process of export may be checked by an officer authorised by the Central or State Government.

Here specify the mode of arriving at sale price/prices at pits mouth of mineral/minerals.

#### COURSE OF ACTION IF RENTS AND ROYALTIES ARE NOT PAID IN TIME :

3. Should any rent, royalty or other sums due to the State Government under the terms and conditions of these presents be not paid by the lessee/lessees within the prescribed time, the same may be recovered \*together with simple interest due thereon at the rate of (twenty four per cent) per annum on a certificate of such officer as may be specified by the State Government by general or special order in the same manner as an arrear of land revenue.

## PART - VII

### The covenants of the Lessee/Lessees

#### LESSEE TO PAY RENTS AND ROYALTIES, TAXES ETC :

1. The lessee/lessees shall pay the rent, water rate and royalties reserved by this lease at such times and in the manner provided in Parts V & VI of these presents and shall also pay and discharged, all taxes, rates, assessments and impositions whatsoever being in the nature of public demands which shall from time to time, be charged assessed or imposed by the authority of the Central and State Governments upon or in respect of the premises and works the lessee/lessees in common with other premises and works of a like nature except demands for land revenues.

#### TO MAINTAIN AND KEEP BOUNDARY MARKS IN GOOD ORDER :

2. The lessee/lessees shall at his/their own expense erect and at all times, maintain and keep in repair boundary marks and pillars according to the demarcation to be shown in the plan annexed to this lease. Such marks and pillars shall be sufficiently clear of the shrubs and other obstructions as to allow easy identification.

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*D. Chelapalli*  
Asst. Director of Mines & Geology  
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**TO COMMENCE OPERATIONS WITHIN A YEAR AND WORK IN A WORKMAN LIKE MANNER :**

3. (x x x) The lessee/lessees shall commence operation within one year from the date of execution of the lease and shall thereafter to all time during the continuance of this lease search for, in work and develop the said minerals without voluntary intermission in a skillful and workman like manner and as prescribed under clause 12 hereinafter without doing or permitting to be done any unnecessary or avoidable damage to the surface of the said lands or the crops, buildings, structures or other property thereon. For the purposes of this clause operations shall include the erection of machinery laying of a tram-way or construction of a road to connection with the mine.

**TO INDEMNIFY GOVERNMENT AGAINST ALL CLAIMS :**

4. The lessee/lessees shall make any pay such reasonable satisfaction and compensation, as may be, assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by him/them in exercise of the powers granted by this lease and shall identify and keep indemnified fully and completely the State Government against all claims which may be made by any person/persons in respect of any such damage injury or disturbance and all costs and expenses in connection therewith.

**TO SECURE AND KEEP IN GOOD CONDITION PITS SHAFTS, ETC :**

5. The lessee/lessees shall during the subsistence of this lease well and sufficiently secure and keep open with timber or other durable means all pits shafts and workings that may be made or used in the said lands and make and maintain sufficient fences to the satisfaction of the State Government round every such pit shaft or working whether the same is abandoned or not and shall during the same period keep all working in the said lands except such, as may be, abandoned accessible free from water and foul air as possible.

**TO STRENGTHEN AND SUPPORT THE MINE TO NECESSARY EXTENT :**

6. The lessee/lessees shall strengthen and support to the satisfaction of the Railway administration Concerned or the State Government, as the case may be, any part of the mine which in its opinion requires such strengthening or support for the safety of any railway, reservoir, canal, road and any other public works or structures.

**TO ALLOW INSPECTION OF WORKINGS :**

7. The lessee/lessees shall allow any officer authorised by the Central Government or the State Government in that behalf to enter upon the premises including any building excavation or land comprised in the lease for the purpose of inspecting examining surveying, (prospecting) and making plans thereof, sampling and collecting a data and the lessee/lessees shall with proper person employed by the lessee/lessees and acquainted with the mines and work effectually assisted the officer, agents, servants and workmen in conducting every such section and shall afford them all facilities, information connected with them the working of the mines which they may reasonably require and also shall and will confirm to and observe all orders and regulations which the Central and State Governments as the result of such inspection or otherwise may, from time to time, deem fit to impose.

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*D. D. D.*  
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**TO REPORT ACCIDENT :**

8. The lessee/lessees shall without delay send to the Deputy Commissioner/Collector a report of any accident causing death or serious bodily injury or serious injury to property or serious affecting or endangering life or property which may occur in the course of the operations under this lease.

**TO REPORT DISCOVERY OF OTHER MINERALS :**

9. The lessee/lessees shall report to the State Government the discovery in the leased area of any mineral not specified in the lease within sixty days of such discovery along with full particulars of the nature and position of each such find. If any mineral not specified in the lease is discovered in the leased area, the lessee/lessees shall not win and dispose of such mineral unless such mineral is included in the lease or a separate lease is obtained therefore.

**TO KEEP RECORDS AND ACCOUNTS REGARDING PRODUCTION AND EMPLOYEES ETC :**

10. The lessee/lessees shall at all time during the said term keep or cause to be kept at an office to be situated upon or near the said lands correct and intelligible books of accounts which shall contain accurate entries showing, from time to time :
1. Quantity and quality of the said mineral/minerals realised from the said lands.
  2. Quantity of the various qualities of ores beneficiated or converted (for example coal converted into coke)
  3. Quantities of the various qualities of the said mineral/minerals sold and exported separately.
  4. Quantities of the various qualities of the said mineral/minerals otherwise disposed of and the manner and purpose of such disposal.
  5. The prices and all other particulars of all sales of said mineral/minerals.
  6. The number of persons employed in the mines or works or upon the said lands specifying nationality, qualifications and pay of the technical personnel.
  7. Such other facts, particulars and circumstances as the Central or the State Governments may from time to time require and shall also furnish free of charge to such officers and at such times as the Central and State Governments may appoint true and correct abstract of all or any such books of accounts and such information and returns to all or any of the matters aforesaid as the State Government may prescribe and shall at all reasonable times allow such officers as the Central or State Governments shall in that behalf appoint to enter into and have free access the said officers for the purpose of examining and inspecting the said books of accounts, plans and records and to make copies thereof and make extracts therefrom.


**TO MAINTAIN PLANS ETC :**

11. The lessee/lessees shall at all times during the said term maintain at the mine office correct, intelligible, up-to-date and complete plans and sections of the mines in the said lands. They shall show all the operations, and workings and all the trenches, pits and drillings made by him/them in the course of operations carried on by him/

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
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General Manager (Mines)

  
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them under the lease faults and other disturbances encountered and geological data and all such plans and sections shall be amended and filled up by and from actual surveys to be made for that purpose at the end of twelve months or any period specified, from time to time, & the lessee/lessees shall furnish free of charge to the central and the Governments true and correct copies of such plans and sections whenever required. Accurate records of all trenches pits and drillings shall show :

- a) The sub-soil and strata through which they pass.
- b) Any mineral encountered.
- c) Any other matter of interest and all data required by the Central and State Governments, from time to time.

The lessee/lessees shall allow any officer of the Central or the State Government, authorised in this behalf by the Central Government to inspect the same at all reasonable time. He/They shall also supply when asked for by the state Government/the Coal Controller/the Director-General, Geological Survey of India/the Controller, Indian Bureau of Mines a composite plan of area showing thickness, dip inclination, etc., of all the seams as also the quantity of reserves quality-wise.

11. A. The lessee shall pay a wage not less than the minimum wage prescribed by the Central or State Government from time to time.
11. B. The lessee shall comply with provisions of the (Mines Act, 1952 and Rules made thereunder)
11. C. The lessee shall take measures for the protection of environment like planting of trees, reclamation of land, use of pollution control devices; and such other measures as may be prescribed by the Central or State Government from time to time at his own expense.
11. D. The lessee shall pay compensation to the occupier of the land on the date and in the manner laid down in these rules)
11. E. The lessee shall, in the matter of employment give preference to the tribals and to the persons who become displaced because of the taking up of mining operations) :

#### ACT 67 OF 1957 :

12. The lessee/lessees shall be bound by such rules as may be issued from time to time, by the Government of India under Section 18 of the Mines and Minerals (Regulation) and Development) Act, 1957, (Act 67 of 1957) and shall not carry on mining or other operations under the said lease in any way other than as prescribed under these rules.

#### TO PROVIDE WEIGHING MACHINE :

13. Unless specifically exempted by the State Government the lessee/lessees shall provide and at all times keep at or near the pit head or each of the pit heads at which the said minerals shall be brought to bank a properly constructed and efficient weighing machine and shall weigh or cause to be weighed thereon all the said minerals, from time to time, brought to bank sold, exported and converted and also the converted products and shall at the close of each day cause the total weights, ascertained by

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such means of the said minerals, ores products raised, sold, exported and converted during the previous twenty-four hours to be entered in the aforesaid books of accounts. The lessee/lessees shall Permit the State Government at all times during the said term to employ any person or persons to be present at the weighing of the said minerals as aforesaid and to keep accounts thereof and to check the accounts kept by the lessee/lessees. The lessee/lessees shall give Sixty days previous notice in writing to the Deputy Commissioner/Collector of every such measuring or weighing in order that some officer on his behalf may be present thereat.

#### TO ALLOW TEST OF WEIGHING MACHINE :

14. The lessee/lessees shall allow any person or persons appointed in that behalf by the State Government at any time or times during the said term to examine and test every weighing machine to be provided and kept as aforesaid and the weights used therewith in order to ascertain whether the same respectively are correct and in good repair and order and if upon any such examination or testing any such weighing machine or weights shall be found incorrect or out of repair of order, the State Government may require that the same be adjusted, repaired and put in order by at the expense of the lessee/lessees and if such requisition be not complied with within fourteen days after the same shall have been made, the State Government may cause such weighing machine or weights to be adjusted, repaired, and put in order and the expense of so doing shall be paid by the lessee/lessees to the State Government on demand and if upon any such examination or testing as aforesaid any error shall be discovered in any weighing machine or weights to the prejudice of the State Government such error shall be regarded as having existed for three calendar months previous to the discovery thereof or from the last occasion of so examining and testing the same weighing machine and weights in case such occasion shall be within such period of three months and the said rent and royalty shall be paid and accounted for accordingly.

#### TO PAY COMPENSATION FOR INJURY OF THIRD PARTIES :

15. The lessee/lessees shall make and pay reasonable, satisfactory and compensation for all damage, injury or disturbance of person or property which may be done by or on the part of lessee/lessees in exercise of the liberties and power granted by these presents and shall at all times save harmless and keep indemnified the State Government from and against all suits claims and demands which may be brought or made by any person or persons in respect of any such damage, injury or disturbance.

#### NOT TO OBSTRUCT WORKING OF OTHER MINERALS :

16. The lessee/lessees will exercise the liberties and powers hereby granted in such manner as to offer no unnecessary or reasonably avoidable obstruction or interruption to the development and working within the said lands of any minerals not included in this lease and shall at all times afford to the Central and State Government and to the holders of prospecting licences or mining leases in respect of any such minerals or any minerals within any land adjacent to the said lands as the case may

For: Paraskti Cement Industries Ltd.,  
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 General Manager (Mines)

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 Asst. Director of Mines & Geology  
 DACHEPALLI.

be reasonable means of access and safe and convenient passage upon and across the said lands to such minerals for the purpose of getting working developing and carrying away the same provided that the lessee/lessees shall receive reasonable compensation for any damage or injury which he/they may sustain by reason or in consequence of the use of such passage by such lessees or holders of prospecting licences.

**TRANSFER OF LEASE :**

17.(1) The lessee/lessees shall not, without the previous consent in writing of the State Government. (No. 1 (33)/67-MII. dated 30-3-1968.)

- a) assign, sublet, mortgage or in any other manner transfer the mining lease or any right, title or interest therein; or
- b) enter into or make any arrangement, contract or understanding whereby the lessee/lessees will or may be directly or indirectly financed to a substantial extent by or under which the lessee's operations or undertaking will or may be substantially controlled by, any person or body of persons other than the lessee/lessees;

Provided that the State Government shall not give its written consent unless.

- a) the lessee has furnished an affidavit along with his application for transfer of the mining lease specifying therein the amount that he has already taken or proposes to take as consideration from the transferee;
- b) the transfer of the mining lease is to be made to a person or body directly undertaking mining operations.

(2) Without prejudice to the above provisions, the lessee/lessees may subject to the conditions specified in the proviso to Rule 35 of said rules, transfer this lease or any right, title or interest therein, to a person

who has filed an affidavit stating that he has filed upto date income tax returns, paid income tax assessed on him and paid the income tax on the basis of self assessment as provided in the Income Tax Act, 1961 (43 of 1961), on payment of five hundred rupees to the State Government.

Provided that the lessee/lessees shall make available to the transferee the original or certified copies of all plans of abandoned workings in the area and in a belt 65 meters wide surrounding it;

Provided further, that where the mortgagee is an institution or Bank or a Corporation specified in Schedule V, it shall not be necessary for any such institution Bank or Corporation to meet with the requirement relating to the income tax, and the said valid clearance certificate.

17.(3) The State Government may, by order in writing, determine the lease at any time, if the lessee/lessees has/have in the opinion of State Government committed a breach of any of the above provisions or has/have transferred the lease or any right, title or interest therein otherwise than in accordance with clause (2) :

Provided that no such order shall be made without giving the lessee/lessees a reasonable opportunity of stating his/their case.

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
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**NOT TO BE FINANCED OR CONTROLLED BY A TRUST, CORPORATION, FIRM OR PERSON :**

18. The lease shall not be controlled and the lessee/lessees shall not allow themselves to be controlled by any trust, syndicate, corporation, firm or person except with the written consent of the Central Government. The lessee/lessees shall not enter into or make any arrangement compact or understanding whereby the lessee/lessees will or may be directly or indirectly financed by or under which the lessee's lessees operations or undertakings will or may be carried on directly or indirectly by or for the benefit of or subject to the control of any Trust, syndicate, corporation, firm or person unless with the written sanction given prior to such arrangement compact or understanding being entered into or made of the Central Government and any or every such arrangement compact or understanding as aforesaid (entered into or made with such sanction as aforesaid) shall only be entered into or made and shall always be subject to an express condition binding upon the other party or parties thereto that on the occasion of a state of emergency of which the President of India in his discretion shall be the sole judge it shall be terminable if so required in writing by the State Government and shall in the event of any such requisition being made be forthwith thereafter determined by the lessee/lessees accordingly.

**LESSEES SHALL DEPOSIT ANY ADDITIONAL AMOUNT NECESSARY :**

19. Whenever the security deposit of Rs. (2000/1000) or any part thereof or any further sum hereafter deposited with the State Government in replenishment thereof shall be forfeited or applied by the Central or State Government pursuant to the power hereinafter declared in that behalf the lessee/lessees shall deposit with the State Government such further sum as may be sufficient with the unappropriated part thereof to bring the amount in deposit with the State Government upto the sum of Rs. (2000/1000).

**DELIVERY OF WORKING IN GOOD ORDER TO STATE GOVERNMENTS AFTER DETERMINATION OF LEASE :**

20. The lessee/lessees shall at the expiration or sooner determination of the said term or any renewal thereof deliver upto the State Government all mines, pits, shafts, inclines drift, levels, waterways, airways and other works now existing or hereafter to be sunk or made on or under the said lands except such as have been abandoned with the sanction of the State Government and in any ordinary and fair course of working all engines, machinery, plant, buildings, structures, other works and conveniences which at the commencement of the said term were upon or under the said lands and all such machinery set up by the lessee/lessees below ground which cannot be removed without causing injury to the mines or works under the said lands (except such of the same as may be with the sanction of the State Government have become disused) and all buildings and structures of bricks or stone erected by the lessee/lessees above ground level in good repair order and condition and fit in all respects for further working of the said mines and the said mineral.

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*B. D. Achepalli*  
Asst. Director of Mines & Geology  
DACHEPALLI

**RIGHT OF PRE-EMPTION :**

- 21.(a) The State Government shall, from time to time and at all times during the said term have the right (to be exercised by notice in writing to the lessee/lessees) or pre-emption of the said minerals (and all products thereof) lying in or upon the said lands hereby demised or elsewhere under the control of the lessee/lessees and lessee/lessees shall with all possible expedition deliver all minerals or products or minerals purchased by the State Government under the power conferred by this provision in the quantities, at the times in the manner and at the place specified in the notice exercising the said right.
- (b) Should the right of pre-emption conferred by this present provision be exercised and a vessel chartered to carry the minerals or products thereof procured on behalf of the State Government or the Central Government be detained on demurrage at the port of loading the lessee/lessees shall pay the amount due to causes beyond the control of the lessee/lessees.
- (c) The price to be paid for all minerals or products of minerals take in pre-emption by the State Government in exercise of the right hereby conferred shall be the fair market price prevailing at the time of pre-emption provided that in order to assist in arriving at the said fair market price the lessee/lessees shall if so required furnish to the State Government for the confidential information of the Government particulars of the quantities, descriptions and prices of the said minerals or products thereof sold to other customers and of charters entered into for freight for carriage of the same and shall produce to such officer or officers as may be directed by the State Government original or authenticated copies of contracts and charter parties entered into for the sale or freightage of such minerals or products.
- (d) In the event of the existence of a state of war or emergency (of which existence the President of India shall be the sole judge and a notification to this effect in the Gazette of India shall be conclusive proof), the State Government with the consent of the Central Government shall from time to time and at all times during the said term have the right (to be exercised by a notice in writing to the lessee/lessees) forthwith take possession and control of the works plant, machinery and premises of the lessee/lessees on or in connection with the said lands or operations under this lease and during such possession or control the lessee/lessees shall conform to and obey all directions given by or on behalf of the Central Government or State Government regarding the use of employment of such works, plants, premises and minerals provided that fair compensation which shall determined in default of agreement by the State Government shall be paid to the lessee/lessees for all loss or damage sustained by him/them by reason or in consequence of the exercise of the powers conferred by this clause and provided also that the exercise of such powers shall not determine the said term hereby granted or affect the term and provisions of these present further than may be necessary to give effect to the provisions of this clause.

**EMPLOYMENT OF FOREIGN NATIONAL :**

22. The lessee/lessees shall not employ, in connection with the mining operations any person who is not an Indian national except with the previous approval of the Central Government.

**For: Paraskti Cement Industries Ltd.,**

*K.V.S. SARMA*  
(K.V.S. SARMA)

General Manager (Mines)

*[Signature]*  
Asst. Director of Mines Geology  
DACHEPALLI.

**RECOVERY OF EXPENSES INCURRED BY THE STATE GOVERNMENT :**

23. If any of works or matters which in accordance with the covenants in that behalf herein before contained are to be carried or performed by the lessee/lessees be not so carried out or performed within the time specified in that behalf, the State Government may cause the same to be carried out or performed and lessee/lessees shall pay the State Government on demand all expenses which shall be incurred in such carrying out or performance of the same and the decision of the State Government as to such expenses shall be final.

**FURNISHING OF GEOPHYSICAL DATA :**

24. The lessee/lessees shall furnish :

- (a) all geophysical data relating to mining fields or engineering and ground water surveys, such as anomaly maps, sections, plans, structures, contour maps, logging, collected by him/them during the course of mining operations to the Director-General, Geological Survey of India, Calcutta.
- (b) all information pertaining to investigations of radio active minerals collected by him/them during the course of mining operations to the Secretary, Department of Atomic Energy, New Delhi.

Data or information referred to above shall be furnished every year reckoned from the date of commencement of the period of the mining lease.

**PART - VIII****The covenants of the State Government****LESSEE/LESSEES MAY HOLD AND ENJOY RIGHTS QUIETLY :**

The lessee/lessees paying the rents, water rate and royalties hereby reserved and observing and performing all the covenants and agreements herein contained and on the part of the lessee/lessees to be observed and performed shall and may quietly hold and enjoy the rights and premises hereby demised for and during the term hereby granted without any unlawful interruption from or by the State Government, or any person rightfully claiming under it.

**ACQUISITION OF LAND OF THIRD PARTIES AND COMPENSATION THEREOF :**

2. If in accordance with the provision of Clause 4 of Part VII of the Schedule the lessee/lessees shall offer to an occupier of the surface of any part of the said lands compensation for any damage or injury which may arise from the proposed operations of the lessee/lessees and the said occupier shall refuse his consent to the exercise of the right and powers reserve to the State Government and demised to the lessee/lessees by these presents and the lessee/lessees shall report the matter to the State Government and shall deposit with it the amount offered as compensation and if the Central/State Government are satisfied that the amount of compensation offered is fair and reasonable or if it is not so satisfied and the lessee/lessees shall have deposited with it such further amount as the State and Central Governments shall consider fair and reasonable the State Government shall order the occupier to allow the lessee/lessees to enter the land to carry out such operations as may be necessary for the purpose of this lease. In assessing the amount of such compensation, the State Government shall be guided by the principles of the Land Acquisition Act.

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI.

**TO RENEW :**

1. (The mining lease is renewable in terms of the provisions of the Act and the rules made thereunder.);

Provided that the State Government may for reasons to be recorded in writing reduce the area applied for.

If the lease in respect of minerals specified in the first Schedule to the Act, renewal will be subject to the prior approval of the Central Government.

If the lessee/lessees be desirous of taking a renewed lease of the premises hereby demised or any part or parts of them for a further term from the expiration of the term hereby granted and is otherwise eligible, he/they shall prior to the expiration of the last mentioned term give to the State Government twelve calendar months previous notice in writing and shall pay the rents, rates and royalties hereby reserved and shall observe and perform the several covenants and agreements herein contained and on the part of the lessee/lessees to be observed and performed upto the expiration of the terms hereby granted. The State Government on receipt of application for renewal, shall consider it (in accordance with the provisions of the Act and the rules made thereunder); and shall pass orders as it deems fit. If renewal is granted, the State Government will at the expense of the lessee/lessees and upon his executing and delivering to the State Government if required counterpart thereof execute and deliver to the lessee/lessees a renewed lease of the said premises or part thereof for the further term of <sup>21 years upto 12-12-2021</sup> years at such rents, rates and royalties and on such terms and subject to such covenants and agreements, including this present covenant to renew as shall be in accordance with the Mineral Concession Rules, 1960, applicable to Lime Stone.....(name of mineral) on the day next following the expiration of the term hereby granted.

**LIBERTY TO DETERMINE THE LEASE :**

2. The lessee/lessees may at any time determine this lease by giving not less than 12 calendar months notice in writing to the State Government or to such officer, or authority as the State Government may specify in this behalf and upon the expiration of such notice provided that the lessee/lessees shall upon such expiration render and pay all rents, water rates, royalties, compensation for damages and other moneys which may then be due and payable under these presents to the lessor or any other person or persons and shall deliver these presents to the State Government then this lease and the said term and the liberties, powers and privileges hereby granted shall absolutely cease and determine but without prejudice to any right or remedy of the lessor in respect of any breach of any of the covenants or agreements contained in these presents.

(4-A. The State Government may on an application made by the lessee permit him to surrender one or more minerals from his lease which is for a group of minerals on the ground that deposits of that mineral have since exhausted or depleted to such an extent that it is no longer possible to work the mineral economically, subject to the condition that the lessee.

- (a) makes an application for such surrender of mineral at least six months before the intended date of surrender; and

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI.

(b) gives an undertaking that he will not cause any hindrance in the working of the minerals so surrendered by any other person who is subsequently granted a mining lease for that mineral).

**REFUND OF SECURITY DEPOSIT :**

- 3. On such date as the State Government may elect within 12 calendar months after the determination of this lease or of any renewal thereof, the amount of the security deposit paid in respect of this lease and then remaining in deposit with the State Government and not required to be applied to any of the purposes mentioned in this lease shall be refunded to the lessee/lessees. No interest shall run on the security deposit.

**PART - IX**  
**General Provisions**

**OBSTRUCTIONS TO INSPECTION :**

- 1. In case the lessee/lessees or his/their transferee/assignee does/do not allow entry or inspection by the Officers authorised by the Central or State Government under clauses ( i ), ( j ) or ( 1 ) or sub-rule (1) of Rule 27 of said Rules, the State Government shall give notice in writing to the lessee/lessees requiring him/them to show cause within such time as may be specified in the notice why the lease should not be determined and his/their security deposit forfeited; and if the lessee/lessees fails/fail to show cause within the aforesaid time to the satisfaction of the State Government, the State Government may determine the lease and forfeit the whole or part of the security deposit.

**PENALTY IN CASE OF DEFAULT IN PAYMENT OF ROYALTY AND BREACH OF COVENANTS :**

- 2. If the lessee/lessees or his/their transferee or assignee makes/make any default in payment of rent or water rate or royalty as required by Section 9 of the Act or commits a breach of any of the conditions and covenants other than those referred to in covenant (1) above, the State Government shall give notice to the lessee/lessees requiring him/them to pay the rent, water rate, royalty or remedy the breach, as the case may be, within sixty days from the date of receipt of the notice and if the rent, water rate and royalty are not paid or the breach is not remedied within such period, the State Government may without prejudice to any proceedings that may be taken against him/them, determine the lease and forfeit the whole or part of the security deposit.

**PENALTY FOR REPEATED BREACHES OF COVENANTS :**

- 3. In case of repeated breaches of covenants and agreements by the lessee/lessees for which notice has been given by the State Government in accordance with Clauses (1) and (2) aforementioned on earlier occasion the State Government without giving any further notice, may impose such penalty not exceeding twice the amount of the annual dead rent specified in Clause 2, Part V.

For: Paraski Cement Industries Ltd.,  
*K.V.S. SARMA*  
(K.V.S. SARMA)  
General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI.

#### FAILURE TO FULFIL THE TERMS OF LEASES DUE TO "FORCE MAJEURE"

4. Failure on the part of the lessee/lessees to fulfil any of the terms and conditions of this lease shall not give the Central or State Government any claim against the lessee/lessees or be deemed a breach of this lease in so far as such failure is considered by the said Government to arise from *force Majeure*, and if through *force Majeure* the fulfillment by the lessee/lessees of any of the terms and conditions of this lease be delayed, the period of such delay shall be added to the period fixed by this lease. In this clause the expression '*force Majeure*' means act of God, war, insurrection, riot, civil commotion, strike, earthquake, storm, tidal wave, flood, lightening, explosion, fire and any other happening which the lessee/lessees could not reasonably prevent or control.

#### LESSEE/LESSEES TO REMOVE HIS/THEIR PROPERTIES ON THE EXPIRY OF LEASE :

5. The lessee/lessees having first paid and discharged rents, rates and royalties payable by virtue of these presents may at the expiration or sooner determination of the said term or within six calendar months thereafter (unless the lease shall be determined under Clauses 1 and 2 of this Part and in that case at any time not less than three calendar months not more than six calendar months after such determination) take down and remove for his/their own benefit all or any engines, machinery, plant, buildings, structures, tramways, railways and other work erections and conveniences which may have been erected, set up or placed by the lessee/lessees in or upon the said lands and which the lessee/lessees is/are not bound to deliver to the State Government, under clause 20 of part VII of this schedule and which the State Government shall not desire to purchase.


#### FORFEITURE OF PROPERTY LEFT MORE THAN SIX MONTHS AFTER DETERMINATION OF LEASE :

6. If at the end of six calendar months after the expiration or sooner determination of the said term under the provision contained in Clause 4 of Part VIII of this Schedule become effective there shall remain in or upon the said land any engines, machinery plants, buildings, structures, tramways, railways and other work erections and conveniences or other property which are not required by the lessee/lessees in connection with operations in any other lands held by him/them under prospecting licence or mining lease the same shall if not removed by the lessee/lessees within one calendar month after notice in writing requiring their removal has been given to the lessee/lessees by the State Government be deemed to become the property of the State Government and may be sold or disposed of in such manner as the State Government shall deem fit without liability to pay any compensation or to account to the lessee/lessees in respect thereof.

#### NOTICES :

7. Every notice by these presents required to be given to the lessee/lessees shall be given in writing to such person resident on the said lands as the lessee/lessees may appoint for the purpose of receiving such notices and if there shall be no such appointment then every such notice shall be sent to the lessee/lessees by registered post addressed to the lessee/lessees at the

For: Paraskti Cement Industries Ltd.,  
*K.V.S. Sarma*  
 (K.V.S. SARMA)  
 General Manager (Mines)

  
 Asst. Director of Mines & Geology  
 DACHEPALLI.

address recorded in this lease or at such other address in India as the lessee/lessees may, from time to time, in writing to the State Government designate for the receipt of notices and every such service shall be deemed to be proper and valid service upon the lessee/lessees and shall not be questioned or challenged by him.

**IMMUNITY OF STATE GOVERNMENT FROM LIABILITY TO PAY COMPENSATION :**

8. If in any event the orders of the State Government are revised, reviewed or cancelled by the Central Government in pursuance of proceedings under Chapter VII of the Minerals Concession Rules, 1960, lessee/lessees shall not be entitled to compensation for any loss sustained by the lessee/lessees in exercise of the powers and privileges conferred upon him/them by these presents.

*Dachepalli Guntur District*

(8-A. The lease is executed at ..... the district headquarter of the State of *Andhra Pradesh* ..... (name of the State) and subject to the provision of Article 226 of the Constitution of India, it is hereby agreed upon by the lessee, the lessor that in the event of any dispute in relation of the area under lease, the dues realisable under the lease and in respect of all matters touching the relationship of the lessee, and the lessor, the suits (or appeals) shall be filed in the civil courts at *Gurazala, Hyderabad* (name of the city) and it is hereby expressly agreed that neither party shall be competent to file a suit or bring any action or file any petition at any place other than the courts named above. *Gurazala, Hyderabad*.)

9. For the purpose of stamp duty the anticipated dead rent/royalty etc., from the demised lands is Rs. *As per the rates fixed by the Govt from time to time* per year.

In witness whereof these presents have been executed in the manner hereunder appearing the day and year first above written.

For: Paraskti Cement Industries Ltd.,

*K.V.S. Sarma*  
(K.V.S. SARMA)

General Manager (Mines)

LESSEE

*[Signature]*  
Asst. Director of Mines & Geology

*[Sd/-] DACHEPALLI K. SUBRAH MANYESWARA RAO*

Signed by

For and on behalf of  
GOVERNOR OF ANDHRA PRADESH

GOVERNMENT OF ANDHRA PRADESH\*  
ABSTRACT

MINES AND MINERALS - Amalgamation of two Mining Leases held by M/s. Parasakti Cement Industries Limited for Limestone over the total extent of 317.90 Hectares in Survey Nos. 494/10,11,12 etc., and Survey Nos.426, 427 etc., of Jettipalem H/o Goli Village, Rentachinthala Mandal of Guntur District into single Mining Lease for co-terminus with that of first lease i.e., up to 12-12-2031 - Permission - Accorded - Orders - Issued.

INDUSTRIES & COMMERCE (M.II) DEPARTMENT

G.O.Ms.No.180

Dated:21-7-2009.  
Read the following:

1. G.O.Ms.No.587, Inds. & Com. (M.II) Dept., dated:06-12-2001.
2. G.O.Ms.No.1, Inds. & Com. (M.II) Dept., dated:01-01-2004.
3. G.O.Ms.No.159, Inds. & Com. (M.II) Dept., dated:21-6-2007.
4. From the D.M.G, Hyderabad file No.12913/R3-2/2009, dt:08-6-2009.

\*\*\*\*\*

**ORDER:-**

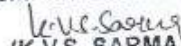
In the reference 1<sup>st</sup> read above, Government have granted Mining Lease for Limestone over an extent 445.00 Acres (180.089 Hectares) in Survey Nos. 494/10,11,12 etc., of Jettipalem H/O Goli Village, Rentachinthala Mandal of Guntur District for a period of 30 years, in favour of M/s. Chola Cements Ltd., subject to the provisions of Mines & Minerals (D&R) Act, 1957 and Mineral Concession Rules, 1960.

2. In the reference 2<sup>nd</sup> read above, Government have issued orders permitting the Director of Mines & Geology, to change the name of M/s. Chola Cement Industries Ltd., as M/s. Parasakti Cement Industries Limited as per the certificate issued by the Assistant Registrar of Companies, A.P. Hyderabad, Subject to condition that the new company accepting all the liabilities of M/s. Chola Cement Industries Limited.

3. In the reference 3<sup>rd</sup> read above, Government have granted another Mining Lease for Limestone over an extent of 137.693 Hectares (340.24 Acres) in Sy.No.426 etc., of Goli (Jettipalem) Village, Rentachinthala Mandal, Guntur District for a period of 30 years in favour of M/s. Parasakti Cement Industries Ltd., subject to conditions laid down in Mineral Concession Rules, 1960 and MM (D&R) Act, 1957 and also submission of Consent for Establishment from the A.P.Pollution Control Board and environmental clearance from Government of India under Environmental Impact Assessment as per S.O.1533, dated:14-9-2006.

4. In the reference 4<sup>th</sup> read above, the Director of Mines & Geology has furnished proposals as per the request of M/s. Parasakti Cement Industries Ltd., to Government requesting to accord permission for amalgamation of two Mining Leases held by M/s. Parasakti Cement Industries Limited into a single Lease for the total extent of 317.90 Hectares in Sy.Nos. 494/10,11,12 etc., and Sy.Nos. 426, 427 etc., of Jettipalem H/o Goli Village, Rentachinthala Mandal of Guntur District, for co-terminus with that of the first lease i.e., up to 12-12-2031, since, the lessee company have requested for amalgamation for their operational convenience.

For:Parasakti Cement Industries Ltd.,

  
(K.V.S. SARMA)  
General Manager (Mines)

  
Asst. Director of Mines & Geology (P.T.O.)  
DACHEPALLI.

5. The Government after careful examination the matter, hereby accord permission to the Director of Mines & Geology, Hyderabad for amalgamation of two Mining Leases held by M/s. Parasakti Cement Industries Limited for the area referred to at paras 1-3 above (i.e., 445.00 Acres and 340.24 Acres), into a single Lease for the total extent of 317.90 Hectares in Sy.Nos. 494/10,11,12 etc., and Sy.Nos. 426, 427 etc., of Jettipalem H/o Goli Village, Rentachinthala Mandal of Guntur District, for co-terminus with that of the first lease i.e., up 12-12-2031 as per the request of the lease holder under Rule 38 of Mineral Concession Rules, 1960 and MM (D&R) Act, 1957.
6. The Director of Mines & Geology, Hyderabad shall take necessary further action in the matter

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

Y. SRILAKSHMI  
SECRETARY TO GOVERNMENT

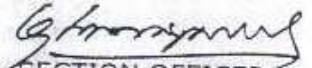
To  
M/s. Parasakti Cement Industries Ltd.,  
301, 3<sup>rd</sup> floor, Manjeera Square, Opp: Mythri Hospital,  
Ameerpet, Hyderabad-500038. [by RPAD].

**Copy to:**

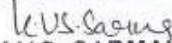
- The Director of Mines and Geology, Hyderabad. [w.e. File]  
The Assistant Director of Mines and Geology, Dachehalli, Guntur District.  
The District Collector, Guntur District.  
The Secretary, Govt. of India, Min. of Mines, Dept. of Mines, New Delhi.  
The Controller General, Indian Bureau of Mines, Nagpur.  
The Director General, Mines Safety, Dhanbad, Bihar.  
The Regional Controller of Mines, Kotl, Hyderabad.  
SF/SCs.


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

// Forwarded :: By Order //

  
SECTION OFFICER

Entered in S.R. at S.No. 502

For:Paraskti Cement Industries Ltd.,  
  
(K.V.S. SARMA)  
General Manager (Mines)

  
Asst. Director of Mines & Geology  
DACHEPALLI.

GOVERNMENT OF ANDHRA PRADESH ✓  
ABSTRACT

MINES & MINERALS - Mining Lease for Limestone over an extent of 445.00 acres (180.089 Hectares) in S.Nos. 494/10, 11, 12 etc., (List enclosed) of Jettipalem H/o Goli (v), Rentachintala (m), Guntur District for a period of 30 years - A/o. M/s. Chola Cements Limited - Granted - Orders - Issued.

INDUSTRIES AND COMMERCE (M.I) DEPARTMENT

G.O.Ms.No. 587.

Dated: 6/12/2001.

Read the following:-

1. Govt.Memo.No. 18928/M.II(2)/2001-1, dated 22.9.2001.
2. From the Director of Mines & Geology, F.No. 25828/R3/3/2001, dt. 30.11.2001.

ORDER:-

Government hereby sanction the grant of Mining Lease for Limestone over an extent of 445.00 acres (180.089 Hects.) in S.Nos.494/10,11, 12 etc., (list enclosed) of Jettipalem H/o Goli (v), Rentachintala (m), Guntur District for a period of 30 years in favour of M/s. Chola Cements Limited, subject to the provisions of Mines and Minerals [D&R] Act, 1957 and the rules made thereunder in general, subject also to the conditions in Form-K prescribed under the Mineral Concession Rules, 1960 and to the additional conditions specified in the Appendix to this order.

2. The rates of royalty, dead rent, surface rent and water charges shall be collectable as follows:

- I. Rates of Royalty: LIMESTONE :: (a) L.D. Grade less than .. Fifty rupees per 1.5 percent Silica Content.. Tonne  
(b) Others .. Forty rupees per Tonne

II. Dead rent

[Rates of dead rent in rupees per hectare per annum]

Category of the Mining Lease	1st year of the lease	2nd to 5th year of the lease	6th to 10th year of the lease	11th year of the lease & onwards
Lease area above 100 Hectares	NIL	70	140	200

(with reference to the Government of India's Notification, dated 12-9-2000 and clause 2 of the third schedule, the above rates are quoted)

III. Surface rent and water charges :: As fixed by the Government from time to time

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

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

5. The terms and conditions referred to in para-1 of this order are subject to such further modifications, additions and alterations as may be ordered before the lease deed is executed. These grant orders will be cancelled if the Cement Plant is not constructed within three years from the date of this order or within such further period as state Government may indicate.

6. The Director of Mines and Geology is requested to take necessary further action for the execution of the lease deed after satisfying himself that the grantee fulfills 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 it was grossly inequitable or was made under a mistake of fact or owing to misrepresentation or fraud or in excess of authority.

7. A copy of this order is available on the Internet and can be accessed at the address -- <http://spts.gov.in/sgos>.

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

MINNIE MATHEW  
PRINCIPAL SECRETARY TO GOVERNMENT.

To  
The Director of Mines and Geology, Hyderabad, [w.e:File]  
The Assistant Director of Mines and Geology, Guntur.  
Copy to:  
M/s.Chola Cements Limited,  
301, 3rd Floor, Manjeera Square,  
Opp: Mylari Hospital,  
Amecrpet,  
Hyderabad - 500 038 (APY/MPAD)  
The Collector, Guntur District.  
The Secretary to GOI, Ministry of Mines, Department of Mines, New Delhi,  
The Controller General, IBM, Naggur.  
The Director General, Mines Safety, Dhanbad, Bihar.  
The Regional Controller of Mines, IBM, Koti, Hyd.  
The Ind. & Comm. (IF, Cell) Deptt.  
sl/sc.

//FORWARDED :: BY ORDER//

  
SECTION OFFICER.

**GOVERNMENT OF ANDHRA PRADESH  
ABSTRACT**

**MINES & MINERALS** - Mining Lease for Limestone over an extent of 137.693 Hectares or 340.24 acres in Sy.No.426, etc., of Goli (Jettipalem) Village, Rentachintala Mandal, Guntur District for a period of 30 years in favour of M/s. Parasakti Cement Industries Limited - Sanctioned - Orders - Issued.

**INDUSTRIES & COMMERCE (M-II) DEPARTMENT**

**G.O.Ms.No.159,**

**Dated:21-6-2007.**

**Read the following:-**

1. Govt.Memo.16093/M-II(2)/2006, Dt.17-01-2007.
2. From the DMG File.No.36402/R3-1/2005, Dt.30-5-2007.

\* \* \*

**ORDER:**

Government hereby grant Mining Lease for Limestone over an extent of 137.693 Hectares or 340.24 acres in Sy.No.426, etc., of Goli (Jettipalem) Village, Rentachintala Mandal, Guntur District for a period of 30 years in favour of M/s. Parasakti Cement Industries Limited subject to the satisfaction of all other terms and conditions laid down in M.C. Rules, 1960 and MM(D&R) Act, 1957, and also subject to submission of Consent for Establishment (CFE) from the A.P. Pollution Control Board and Environmental Clearance from Government of India under Environmental Impact Assessment as per S.O.1533, dated 14-9-2006 and to the additional conditions specified in the Appendix to this order.

2. The rates of royalty, dead rent and surface rent and water charges shall be collectable as follows, **or as revised by the Government from time to time.**

**I. Rates of Royalty:** Lime stone:- (a) L.D.Grade : Fifty five rupees per tonne or as revised by Government from time to time

(b) Others : Forty five rupees per tonne as revised by Government from time to time.

**II. Cess** : Rs.3/- per tonne or as revised by Government from time to time.

**III. Dead rent:**

(Rates of Dead rent in Rupees per hectare per annum)

<b>First two years of lease</b>	<b>3<sup>rd</sup> year onwards</b>
100/-	400/-

**IV. Surface rent and Water charges** : As fixed by the Government from time to time.

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

For Parasakti Limestone Mine

*K.V.S. Sarma*

(K.V.S. SARMA)

General Manager (Mines)

*[Signature]* [P.T.O]

st. Director of Mines & Geology  
BACHEPALJI, (GUNTUR D.T.)

// 2 //

4. The grantee should execute the lease deed within the time limit specified in Rule 31 of Mineral Concession Rules, 1960.
5. The terms and conditions referred to in para 1 of this order are subject to such further modifications, additions and alterations as may be ordered before the lease deed is executed.
6. The Director of Mines and Geology is requested to 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 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. Parasakti Cement Industries Limited  
301, 3<sup>rd</sup> Floor, Manjeera Square,  
Opp: Mythri Hospital, Ameerpet,  
Hyderabad - 500 038. (by RPAD)

**Copy to:**

The Director of Mines and Geology, Hyderabad. (w.e. file)  
The Assistant Director of Mines and Geology, Guntur District.  
The District Collector, Guntur District.  
The Secretary, Govt. of India, Min. of Mines, Dept. of Mines, New Delhi.  
The Controller General, Indian Bureau of Mines, Nagpur.  
The Director General, Mines Safety, Dhanbad, Bihar.  
The Regional Controller of Mines, Koti, Hyderabad.  
The Industries & Commerce (IF) Deptt., (2 copies)  
SF/SCs.

A copy of this order is available on the Internet and can be accessed at the address <http://apts.gov.in/apgos>.

// FORWARDED :: BY ORDER //

*D. Babanall*  
**SECTION OFFICER**

**For Parasakti Limestone Mine**

*K.V.C. Sarma*  
**(K.V.S. SARMA)**  
**Asst. General Manager (Mining)**

*D. Babanall*  
**Asst. Director of Mines & Geology**  
**DACHEPALLI, (GUNTUR D.T.) (Ed)**

GOVERNMENT OF ANDHRA PRADESH  
DEPARTMENT OF MINES & GEOLOGY  
PROCEEDINGS OF THE ASST. DIRECTOR OF MINES & GEOLOGY ; GUNTUR  
(Present:- Sri R.V.Subba Reddy, B.Sc., B.Ed., Asst. Director)

-:o0o:-

Procs.No.5050/M/2001

Dated : 15-12-2001.

Sub:- MINES & MINERALS -- Mining lease for Limestone over an extent of 445.00 acres (180.089 Hectares) in S.No.494/10,11,12 etc., (List enclosed) of Jettipalem (V), H/o. Goli (V), Rentachintala Mandal Guntur District – Lease granted in favour of M/s. Chola Cements Limited – Commence of Mining operations – Work Orders – Issued – Regarding.

- Ref:- 1. Cir. Memo No.94/P2/2001, dated 27-7-2001 from the Director of Mines & Geology, Hyderabad.  
2. G.O.Ms.No.587, Industries & Commerce (M.II) Department, Dated 6-12-2001  
3. Lease deed executed on 13-12-2001 by M/s. Chola Cements Limited.

-:o0o:-

**ORDER:-**

The Government has issued orders granting a Mining lease for Limestone for a period of 30 years over an extent of 445.00 Acs. (180,085 Hects.) in S.No.494/10,11,12 etc., (List enclosed) of Jettipalem village H/o Goli Village, Rentachintala Mandal of Guntur District in favour of **M/s. Chola Cements Limited**.

In the reference 1<sup>st</sup> cited, the Director of Mines & Geology, Hyderabad has given clarification that the lease deed shall be executed as per sub rule (2) of Rule 31 of M.C.Rules,1960 and the date of commence of lease period will be from the date of execution / the date specified in the lease deed irrespective of date of registration of lease deed document. The registration of lease deed document is made only after execution of lease deed which only facilitates the legal title to the lease deed.

Basing on the orders issued in the reference 2<sup>nd</sup> cited, permission is hereby accorded to **M/s. Chola Cements Limited** to commence the Mining operations for Limestone over an extent of of 445.00 Acs. (180,085 Hects.) in S.No.494/10,11,12 etc., (List enclosed) of Jettipalem village H/o Goli Village, Rentachintala Mandal of Guntur District for a period of 30 years, i.e., from 13-12-2001 to 12-12-2031 subject to the provisions of Mines & Minerals (Regulation & Development) Act, 1957 and Mineral Concession Rules,1960 and also subject to the conditions specified in the appendix enclosed to the lease deed in Form 'K'.

The lessee Company has to maintain all records and accounts in the prescribed forms in M.C.Rules,1960 and should submit Monthly returns and Quarterly returns in prescribed forms to the Director of Mines & Geology, Hyderabad, Deputy Director of Mines & Geology, Guntur and the Asst. Director of Mines & Geology, Guntur and to the Controller General, Indian Bureau of Mines, Nagpur not later than 10<sup>th</sup> of the succeeding month to which they relates.

The Lessee Company should give a Opening notice of the Mine to the Director General of Mines (Safety), Dhanbad, Bihar State under Section 16 of the Indian Mines Act XXXV of 1952.

  
ASST. DIRECTOR OF MINES & GEOLOGY  
GUNTUR.

To  
M/s. Chola Cements Ltd.,  
301, 3<sup>rd</sup> Floor, Manjeera Square,  
Opp:- Mythri Hospital, Ameerpet,  
HYDRABAD

Copy together with two sets of Mining lease deed and Plan of the area leased is submitted to the Director of Mines & Geology, Hyderabad with a request to kindly forward to Government, One set of Mining lease deed and Plan for onward transmission to Controller General, Indian Bureau of Mines, Nagpur for favour of information.

Copy submitted to the Director (General of Mines Safety, Dhanbad, Bihar State together with a set of lease deed and plan for favour of information.

Copy submitted to the Director of Mines Safety, Hyderabad for favour of information.

Copy submitted to the Deputy Director of Mines & geology, Guntur together with a set of lease deed and sketch for favour of information.

APPENDIX  
MINING LEASE

The lessee shall pay rents and royalties in any Government Treasury before the 10th January of every year.

2. The lessee shall pay before the expiry of the lease or its sooner determination by either party, an amount equal to the annual dead rent or such higher amount as may be fixed by the Collector of the District in his discretion, as compensation for damage to the land covered by the lease.

3. The lessee shall not fall areas if any in the un-reserves covered by the lease without the previous permission of the Collector and if it is found that he has fell any trees without such permission he shall pay the value of the trees together with a compounding fee subject to a maximum of ten times the value of the said trees.

4. The lessee must shall not enter upon or commence mining operations in any reserve forest situate upon the said lands without thirty days previous notice in writing to the District Forest Officer and without obtaining the written sanction of that officer which may be with such conditions as that officer may in the reasonable discretion prescribed:-

i) The lessee must bear the cost of demarcation of the area within the reserved forest limits by a declared line line of 40 feet wide which will be cut and kept cleared by the Forest Department.

ii) The lessee must at all time permit officer of the Forest Department to enter upon the land for the purpose of maintaining or repairing existing boundary lines within the area and must pay the cost of such maintenance or repair as determined by the District Forest Officer.

iii) The lessee must take suitable precaution to prevent fires from spreading into the adjoining reserve forest from the land if such fire accidentally occur he must render all possible assistance in putting them out;

iv) The lessee shall not cut any trees or growth on the area granted in excess of 20 percent of the number of trees on the whole area under lease without the previous permission of the District Forest Officer and the value of such trees, etc., shall be paid for by the lessee at rates to be fixed by the District Forest Officer, he must not deface or interfere with any boundary stone or marks; if any boundary marks is accidentally damaged, he must bring the matter immediately to the notice of the Range Officer;

v) The lessee shall not construct any new road in Government Forest without the previous sanction of the Divisional Forest Officer;

vi) The lessee using any existing forest road or cart track for the transport of this plan or produce shall require to do so by the Divisional Forest Officer, carry out such maintenance of the road or cart track as the latter may direct. In case of failure to comply with the orders of the Divisional Forest Officer the work will be carried out by the Forest Department and the cost there of recovered from the lessee under the provisions of the Land Revenue Recovery Act or any other Law for the time being in force.

For: CHOLA CEMENTS LTD

V. Venkateswara  
G.M. (F. & M.)

  
ASST. DIRECTOR OF MINES & GEOLOGY,  
GUNTUR.

1 వ్యవసాయం 2000) వనవ్యయము  
 2) తోగిలముల సంఖ్య - 16  
 కాగితముల సంఖ్య - 13

vii) The lessee shall, before commencing mining operation point out to the Divisional Forest Officer of the local Range the ~~160000~~ <sup>160000</sup> acre in he proposes to conduct such operations as determined by the District Forest Officer if collection thereof is decided upon during the lease (Later portions to be struck off if collection is ordered during grant.)

viii) The lessee shall clear and fill up the pits dug and make the land leveled for future plantation.

5. The lessee shall be free to undertake mining operations and in respect of the atomic minerals, the ones held by him on the conditions that:-

i) if in the course of mining operations he discovers any atomic mineral/minerals, he shall report the fact to the Director, Atomic Minerals Division, New Delhi within 60 days from the date of discovery of sub-mines;

ii) that the qualities of atomic minerals recovered incidental to such mining operations shall be collected and stocked separately and a report to that effect sent to the Director, Atomic Minerals Division, New Delhi every three months, who will have samples thereof taken and analysed to determine whether they are of acceptable grade for purchase by the Department of Atomic Energy.

6. The lessee shall also be free to remove any quantity of atomic minerals as are required by the Department of Atomic Energy, on payment of royalty by the lessee to the State Government.

7. Unless the quantity of Atomic Minerals found incidental with to mining operations is insignificant, the lessee shall in due course apply to the State Government for inclusion of the Atomic Mineral/Minerals in the indenture of lease.

8. Provided that the State Government may, in consultation with the Department of Atomic Energy, exempt the lessee from obtaining a separate lease for/or inclusion of atomic minerals in the lease deed.

9. For the purpose of clauses 4, 6 & 7 of this Appendix Atomic Minerals means the minerals from which prescribed substances defined in clause (f) of Section 3 of the Atomic Energy Act, 1948 (29 of 1948) can be obtained.

10. The Owner, Agent or Manager of mine shall at least one month before the commencement of any mining operations give to the Chief Inspector of Mines, the Director, Indian Bureau of Mines and the District Magistrate of the District in which the mine is situated, notice in writing in such form and containing such particulars relating to the mine and may be prescribed to be to reach them at least one month before the commencement of any mining operations.

11. The lessee shall without delay report to the State Government that discovery in the area comprised in his lease of any object of historical or archaeological interest.

12. The lessee shall abide to the conditions notified in G.O.No. 674, Industries & Commerce Department, dt. 27.6.1979.

13. This grant order will be cancelled if the lessee fails to pay the royalty within three years from the date of this order. In such a case further period as State Government may indicate.

For CHOLA CEMENTS LTD.

(V. Venkateswarlu)  
 G.M. (Finance)

*[Signature]*  
 ASST. DIRECTOR OF MINES & GEOLOGY  
 GUNTUR.

*[Signature]*  
 SECTION OFFICER

20 Rs.



26/17 12-12-20 18.

79/s. Chola cements Ltd, Hydrua Bad : R/ by G.M. (Finance)  
self ..... V. Venkateswarlu S/O. V. Ratnam  
Hydrua Bad

J. Srinivasa Rao  
S.V. COMMERCIAL

FORM - 'K'

Model Form of "Mining Lease"  
(see Rule 31)

...

This INDENTURE made this 13<sup>th</sup> day of December,

2001 between the Governor of Andhra Pradesh . . / the  
R/ by R.V. VARA REDDY, Asst Director of Mines & Geology, Executive  
President of India (hereinafter referred to as the "State

For CHOLA CEMENTS LTD.

(V. Venkateswarlu)  
LESSEE (Finance)

*R. Venkateswarlu*  
Asst. Director of Mines & Geology,  
ASST. DIRECTOR OF MINES & GEOLOGY  
GUNTUR.

Contd...:2.

2509/2001.

1 ఫుల్ సకం 2001 సంవత్సరము  
నెలకొన్న కాగితముల సంఖ్య / 4  
కాగితముల సంఖ్య

2001 సంవత్సరము నెం. 14... 23  
కాగితముల సంఖ్య 2-3  
2001 సంవత్సరము నెం. 14... 23  
కాగితముల సంఖ్య 2-3



వ్రాసి యున్నట్లు ఒప్పుకొన్నది

x V.V.M

x V.V.M

V. Venkateswara S/o V.V. Rethnam

For CHOLA CEMENTS LTD.

(Signature)  
M. (Finance)

Ammapet, Hyderabad.

2) I am satisfied as to the execution of this deed by Sri R.V. Sutha. Deputy Assistant Director of mines & Geology, Ammapet. He is exempted from personal appearance under Section 98 of the Indian Registration Act.

(Signature) - (K. DURAMA RAO) Manager, (Commercial) Chola cements Ltd. Jekkiperla

(Signature) S/o Venkath Dattaraj Baroli Ref-Grant

2001 సంవత్సరము నెం. 14... 23  
1923 కాగితముల సంఖ్య 2-3

1 వ ఫుల్ సకం 2001 సం. 1923 కాగితముల సంఖ్య  
2001 సంవత్సరము నెం. 14... 23  
సాక్షినింగన వ్రాసినట్లు గుర్తించునెం....  
0014 - 2001 యిప్పటివరకు 2001 సం. నెం. 14... 23

చూపుకో నక్కరలేదు. 1923 సం. నెం. 14... 23



2419 12-12 10  
M/S Chola Cements Ltd, Hyderabad : R. S. (Finance)  
Subj. V. Venkateswarlu S/O. V. Ramesh  
Hyderabad

J. S. Venkateswarlu  
7. 11. 1950  
S. V. R. S. S. S.

"Government" which expression shall where the context so admits be deemed to include the successors and assigns) of the one part; and . . . . .

F. CHOLA CEMENTS LTD.

(V. Venkateswarlu)  
LESSEE (Finance)

*[Handwritten Signature]*  
Asst. Director of Mines & Geology,  
ASST. DIRECTOR OF MINES & GEOLOGY  
Guntur  
GUNTUR.

1. చుట్టూ 200  
 నెట్వర్క్ కాగితముల సంఖ్య  
 కాగితముల సంఖ్య 2  
 సబ్ రిజిస్ట్రార్

దూర్వ క్రోస్ చక్రం వాడు నో వ్యభాస  
 ముం

- ① 1వ లోడి "see rule 31" గేను జాబు అభివృద్ధి  
 4వ లోడి గేను 27వ లోడి లోడి అవుతుంది.
- ② 1వ లోడి 13వ లోడి లోడి "the" అభివృద్ధి అవుతుంది  
 "distinct Head quarters" గేను జాబు అభివృద్ధి  
 23వ లోడి లోడి "see rule" అభివృద్ధి అవుతుంది  
 "Annual" గేను జాబు అభివృద్ధి అవుతుంది

S.R.O. Comptroller  
 dt 14.12.2005

సబ్ రిజిస్ట్రార్  
 2052 238  
 1923 2509  
 14  
 1923 2509  
 సబ్ రిజిస్ట్రార్



**FORM - K**  
**MODEL FORM OF MINING LEASE**

(See Rule 31)

This INDENTURE made this ..... day of ..... of 200 ..... between the governor of ..... the President of India (hereinafter referred to as the "State Government" which expression shall where the context so admits be deemed to include the successors and assigns) of the one part; and

**WHEN THE LESSEE IS AN INDIVIDUAL :**

..... (Name of person with address and occupation) (Hereinafter referred to as "the lessee" which expression shall where the context so admits be deemed to include his respective heirs executors, administrators, representatives and permitted assigns).

**WHEN THE LESSEE ARE MORE THAN ONE INDIVIDUAL :**

..... (Name of person with address and occupation) and ..... (Name of person with address and Occupation) be deemed to include his respective heirs, executors, administrators, representatives and their permitted assigns.

**WHEN THE LESSEE IS A REGISTERED FIRM :**

..... (Name and address of partner), son of ..... of ..... S/o of ..... all carrying on business in partnership under the firm name and style of ..... (Name of the firm). Registered under the Indian Partnership Act, 1932 (9 of 1932) and having their registered office at ..... in the town of ..... (hereinafter referred to as "the licensee" which expression where the context so admits be deemed to include all the said partners their respective heirs executors, legal representatives and permitted assigns.)

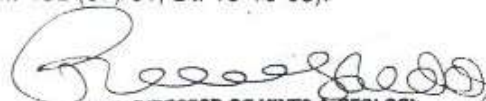
**WHEN THE LESSEE IS A REGISTERED COMPANY :**

M/s Chola Cements Limited ..... (Name of company) a company registered under Companies Act, 1956 ..... (Act under which incorporation) and having its registered office at 201, 2nd Floor, Mangalore Highway opposite the Hospital, Amerpet, Hyderabad. (Address) (hereinafter referred to as the lessee which expression shall where the context so admits be deemed to include its successors and permitted assigns) of the other part.

Whereas the lessee/lessees has/have applied to the State Government in accordance with the Mineral Concession Rules, 1960 (hereinafter referred to as the said rules) for a mining lease for limstone ..... in respect of the lands described in part I of the Schedule hereunder written and has/have deposited with the State Government the sum of Rs. 10,000/- ..... as security and the sum of Rs. 1000/- ..... for meeting the preliminary expenses for a mining lease (and whereas the Central Government has approved the grant to the lease). \* No. MII-152 (57)/61, Dt. 15-10-63).

**For CHOLA CEMENTS LTD**

V.V.  
**(V. Venkateswamy)**  
**G.M. (Finance)**

  
**ASST. DIRECTOR OF MINES & GEOLOGY**  
**GUNTUR.**

1 2000 సంవత్సరము  
 నెంబర్ 09 కాగితముల సంఖ్య 1/6  
 కాగితముల సంఖ్య 3

Witnesseth that in consideration of the rents and royalties covenants and agreements by and in these presents and the schedule hereunder written reserved and State Government (with the approval of the Central Government)\* hereby grants and demises unto lessee/lessees.

All those the mines beds veins seams of limestone (here State the mineral or minerals) (hereinafter and in the schedule referred to as the said minerals) situated, lying and being in or under the lands which are referred to in Part I of the said schedule, together with the liberties, powers and privileges to be exercised or enjoyed in connection herewith which are mentioned in Part III of the said Schedule subject to the restrictions and conditions as to the exercise and enjoy unit of such liberties powers and privileges which are mentioned in Part - III of the said schedule except and reserving out of this demise unto the State Government the liberties, powers and privileges mentioned in Part IV of the said schedule TO HOLD the premises hereby granted and demise unto lessee/lessees from the 1st day of December, 2001 ..... for the term of 30 (Thirty) years thenca ensuing yielding and paying therefor unto the State Government the several rents and royalties mentioned in Part V of the said Schedule at the respective times therein specified subject to the provisions contained in Part VI of the said Schedule and the lessee/lessees hereby covenant/convenants with the State Government hereby convenants with the lessee/lessees as in Part VIII of the said schedule as expressed and it is hreby mutually agreed between the parties hereto as in Part IX of the said Schedule is expressed.

In witness whereof these presents have been executed in manner hereunder appearing the day and year 1st above written.

**PART - I**

**The area of this lease**

**LOCATION AND AREA OF THE LEASE :**

All that tract of lands situated at Jettipalem, Hlo. Goli (Description of area or areas), ..... in (Pargana) in ..... the Registration District Guntur..... Sub-District Reutachintala..... and Thana Reutachintala..... bearing Cadastral Survey Nos. 494/19, 112 etc. (not enclosed) containing an area of 445.00 Acs or thereabouts delineated on the plan hereto annexed and thereon coloured pink..... and bounded as follows :

On the North by  
 On the South by  
 On the East by  
 And  
 On the West by

} *As per the sketch enclosed poor land*

hereinafter referred to as "the said lands".

For **CHOLA CEMENTS LTD.**

*V.V.*  
**(V. Venkateswari)**  
**G.M. (Finance)**

*[Signature]*  
**ASST. DIRECTOR OF MINES & GEOLOGY**  
**GUNTUR.**

## PART - II

Liberties, powers and privileges to be exercised and enjoyed by the lessee/lessees subject to the restrictions and conditions in Part-III.

### TO ENTER UPON LAND AND SEARCH FOR WIN, WORK ETC :

1. Liberty and power at all times during the term hereby demised to enter upon the said lands and to search for mine, bore, dig, drill or win work-dress, process, convert, carry away and dispose of the said mineral/minerals.

### TO SINK, DRIVE AND MAKE PITS SHAFTS AND INCLINES ETC :

2. Liberty and power for or in connection with any of the purposes mentioned in this part to sink, drive, make maintain and use in the said lands any pits shafts inclines drifts, levels, water-ways, air-ways and other works (and to use maintain deepen or extend any existing works of the like nature in the said lands.)

### TO BRING TO USE MACHINERY EQUIPMENTS ETC :

3. Liberty and power for or in connection with any of the purposes mentioned in this part to erect, construct, maintain and use on or under the said lands any engines, machinery, plant, dressing floors, furnaces, coke ovens, brick-kilns, workshops, store-houses, bungalows, godowns, sheds and other buildings and other works and conveniences of the like nature on or under the said lands.

### TO MAKE ROADS AND WAY ETC., AND USE EXISTING ROADS AND WAYS :

4. Liberty and power for or in connection with any of the purposes mentioned in this part to make any tramways, railways, roads, aircraft landing grounds and other ways in or over the said lands and to use maintain and go and repass with or without horses, cattle, Wagons, Air crafts locomotive or other vehicles over the same (or any existing tramways, railways roads and other ways in or over the said lands) on such conditions as may be agreed to.

### TO GET BUILDING AND ROAD MATERIAL ETC. :

5. Liberty and power for or in connection with any of the purpose mentioned in this part to quarry and get stone gravel and other building and road material and clay and to use and employ the same and to manufacture such clay into bricks or tiles and to use such bricks or tiles but to sell any such material bricks or tiles.

### TO USE WATER FROM STREAMS ETC. :

6. Liberty and power for or in connection with any of the purpose mentioned in this part but subject to the right of any existing or future lessees and with the written permission of Deputy Commissioner/Collector to appropriate and use water from any streams, water-courses-springs or other sources in or upon the said lands and to divert, step up or dam any such stream or water course and collect or impound any such water and to make construct and maintain any water-course, culverts, drains or reservoirs but not as to deprive any cultivated lands, villages, buildings or watering places for livestock of a reasonable supply of water as before accustomed nor in any way to foul or pollute any streams or springs : Provided that the lessee/lessees shall not interfere with navigation in any navigable stream nor shall divert such stream without the previous written permission of the State Government.

For CHOLA CEMENTS LTD.

(V. Venkateswarlu)  
G.M. (Finance)

  
DIRECTOR OF MINES & GEOLOGY  
GUNTUR.

1. 200208 J. 2002  
2. 200208 J. 2002  
3. 200208 J. 2002

**TO USE LAND FOR STACKING, HEAPING, DEPOSITING PURPOSES :**

- 7. Liberty and power to enter upon and use a sufficient part of the surface of such lands for the purpose of stacking, heaping, storing or depositing therein any produce of the mines or works carried on and any tools, equipment, earth and materials and substances dug or raised under the liberties and powers mentioned in this part.

**BENEFICIATION AND COVERING AWAY OF PRODUCTION :**

- 8.(a) Liberty and power to enter upon and use a sufficient part of the said lands to beneficiate any ore produced from the said lands, and to carry away such beneficiated ore.

**TO MAKE COKE (TO USED IN CASE OF COAL ONLY) :**

- 8.(b) Liberty and power upon the said lands to convert coke any coal or coal dust produced from the said lands and to carry away such coke.

**TO CLEAR BRUSHWOOD AND TO FELL AND UTILISE TREES, ETC :**

- 9. Liberty and power for or in connection with any of the purposes mentioned in this part and subject to the existing rights of others and save as provided in clause 3 of the Part-III of this Schedule to clear under-growth and brushwood and to fell and utilise any trees or timber standing or found on the said lands provided that the State Government may ask the lessee/lessees to pay any trees to timber felled and utilised, by him/them at the rates specified by the Deputy Commissioner/Collector or the State Government.

**PART - III**

**Restrictions and conditions as to the exercise of the liberties, powers and privileges in Part - II**

**NO BUILDING ETC. UPON CERTAIN PLACES :**

- 1. No building or thing shall be erected, set up or placed no surface operations shall be carried on, in or upon any public pleasure ground, burning or burial ground or place held sacred by any class of persons or any house or village site, public road or other place which the State Government may determine as public ground nor in such a manner as to injure or prejudicially effect any buildings works property or rights of other persons and no land shall be used for surface operation which is already occupied by persons other than the State Government for works or purposes not included in this lease. The lessee/lessees shall not also interfere with any right of way, well or tank.

**PERMISSION FOR SURFACE OPERATIONS IN A LAND NOT ALREADY IN USE :**

- 2. Before using surface operations any land which has not already been used for such operations, the lessee/lessees shall give to Deputy Commissioner/Collector of the District two calendar months previous notice in writing specifying the name or other description of the situation and the extent of the land proposed to be so used and the purpose for which the same is required and the said land shall not be so used if objection is issued by the Deputy Commissioner/Collector within two months after the receipt by him of such notice unless the objections so stated shall on reference of the State Government be annulled or waived

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G.M. (Finance)

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**TO CUT TREES IN UNRESERVED LANDS :**

3. The lessee/lessees shall not without the express sanction of the Deputy Commissioner/Collector cut down or injure any timber or trees on the said lands but may without such sanction clear away any brushwood or under-growth which interferes with any operations authorised by these presents. The Deputy Commissioner/Collector or the State Government may require the lessee/lessees to pay for any trees or timber felled and utilised by him/them at the rates specified by the Deputy Commissioner/Collector of the District.

**TO ENTER UPON RESERVED FORESTS :**

4. Notwithstanding anything in this Schedule contained, the lessee/lessees shall not enter upon any reserved forest included in the said lands without previous sanction in writing of the District Forest Officer nor fell cut and use any timber or trees without obtaining the sanction in writing of that Officer nor otherwise than in accordance with such conditions as the State Government may prescribe.

**NO MINING OPERATIONS WITHIN 50 METERS OF PUBLIC WORKS, ETC. :**

5. The lessee/lessees shall not work or carry on or allow to be worked or carried on any mining operations at or to any point within a distance of 50 meters from any railway line except with the previous written permission of the Railway Administration concerned or under or beneath any ropeway or any ropeway trestle or station, except under and in accordance with the written permission of the authority owning the ropeway or from any reservoir, canal or other public works such as public roads and buildings or inhabited site except with the previous written permission of the Deputy Commissioner/Collector or any other Officer authorised by the State Government in this behalf and otherwise than in accordance with such instructions, restrictions and conditions either general, or special which may be attached to such permission. The said distance of 50 meters shall be measured in the case of railway reservoir or canal horizontally from the outer toe of the bank or the outer edge of the cutting as the case may be and in case of building horizontally from the plinth thereof. In the case of village roads no working shall be carried with the previous permission of the Deputy Commissioner/Collector or any other officer duly authorised by the State Government in this behalf and otherwise than in accordance with such directions, restrictions and additions, either general or special, which may be attached to such permission. (No. 1 (51)/65-MII, dt. 26-2-69).

**EXPLANATION :** For the purposes of this clause, the expression "Railway Administration" shall have the same meaning as it is defined to have in the Indian railway act, 1890 by clause (6) of section 3 of that Act. "Public Road" shall mean a road which has been constructed by artificially surfaced as distinct from a track resulting from repeated use. Village road will include any track shown in the Revenue record as village road.

**FACILITIES FOR ADJOINING GOVERNMENT LICENCES AND LEASES :**

6. The lessee/lessees shall allow existing and future holders of Government licences or leases over any land which is comprised in or adjoins or is reached by the land held by the lessee/lessees reasonable facilities of access thereto :

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Provided that no substantial hindrance or interference shall be caused by such holders of licences or leases to the operations of the lessee/lessees under these presents and fair compensation (as may be mutually agreed upon or in the event of disagreement, as may be, decided by the State Government) shall be made to the lessee/lessees for loss or damage sustained by the lessee/lessees by reason of exercise of this liberty.

## PART - IV

### Liberties, power and privileges reserved to the State Government

#### TO WORK OTHER MINERALS :

1. Liberty and power for the State Government or to any lessee or persons authorised by it in that behalf to enter into and upon the said lands and to search for, win, work, dig, get, raise, dress, process, convert and carry away minerals other than the said minerals and any other substances and for those purposes to sink, drive, make erect, construct, maintain and use such pits shafts, inclines, drifts, levels and other, lines waterways, airways, water courses, drains, reservoirs, engine, machinery, plant, building canals, tramways, railways roadways and other works and conveniences as may be deemed necessary or convenient :

Provided that in the exercise of such liberty and power no substantial hindrance or interference shall be caused to or with the liberties, powers and privileges of the lessee lessees under these presents and that fair compensation (as may be mutually agreed upon or in the event of disagreement as, may be, decided by the State Government) shall be made to the lessee/lessees for all loss or damage sustained by the lessee/lessees by reason or in consequence of the exercise of such liberty and power.

#### TO MAKE RAILWAY AND ROADS :

2. Liberty and power for the State Government or any lessee or person authorised by it in that behalf to enter into and upon the said lands and to make upon over or through the same any railways, tramways, roadways, or pipelines for any purpose other than those mentioned in Part-II of the presents and to get from the said lands stones, gravel, earth and other materials, for making, maintaining and repairing such railways, tramways and roads or any existing railways roads and to go and re-pass at all times with or without horses, cattle or other animals, carts, wagons, carriages, locomotives, or other vehicles over or along any such railways road lines and other ways for all purposes and as occasions may require provided that in the exercise of such liberty and power by such other lessee or person no substantial hindrance or interference shall be caused to or with the liberties powers and privileges of the lessee/lessees under these presents, and that fair compensation as may be mutually agreed upon or in the event of disagreement as may be decided by the State Government shall be made to the lessee/lessees for all loss or damage substantial hindrance or interference shall be caused or our with the exercise by such lessee or person of such liberty and power.

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## PART - V

### Rents and royalties reserved by this lease

#### TO PAY DEAD RENT OR ROYALTY WHICHEVER IS HIGHER :

1. The lessee shall pay for every year, except the first year of the lease, dead rent as specified in clause 2 of this part :

Provided that where the holder of such mining lease becomes liable under Section 9 of the Act, to pay royalty for any mineral removed or consumed by him or by his agent manager, employee, contractor, sub-lease from the leased area, he shall be liable to pay either such royalty or the dead rent in respect of the area, whichever is higher.

#### RATE AND MODE OF PAYMENT OF DEAD RENT :

2. Subject to the provisions of clause 1 of this Part, during the subsistence of the lease, the lessee/lessees shall pay to the State Government annual dead rent for the lands demised and described in Part-I of this Schedule the rate for the time being specified in the Third Schedule to the Act, in such manner, as may be, specified in this behalf by the State Government.

(Govt. Memo. No. 1997/MI/74-1, dated 5-6-74, published in Part I, Rules supplement to A.P. Gazette, dated 4-7-74.)

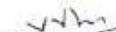
#### RATE AND MODE OF PAYMENT OF ROYALTY :

3. Subject to the provision of clause 1 of this Part, the lessee/lessees shall during the subsistence of this lease pay to the State Government may prescribe royalty in respect of any mineral/minerals removed by him/them from the leased area at the rate for the time being specified in the Second Schedule to the Mines and Minerals (Regulation and Development) Act, 1957.

#### PAYMENT OF SURFACE RENT, AND WATER RATE :

4. The lessee/lessees shall pay rent and water rate to the State Government in respect of all parts of the surface of the said land which shall from time to time be occupied or used by the lessee/lessees under the authority of these presents at the rate of Rs. ....~~5.25~~..... and Rs. .... respectively per annum per hectare of the area so occupied or used and so in proportion for any area less than a hectare of the area so occupied or used and so in proportion for any area less than a hectare during the period from the commencement of such occupation or use until the area shall cease to be so occupied or used and shall as far as possible restore the surface land so used to its original condition. Surface rent and water rate shall be paid as herein before detailed in clause: 2. Provided that no such rent/water rate shall be payable in respect of the occupation and use of the area comprised in the roads or ways to which the public have full right of access.

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**PART VI**  
Provisions relating to the rents and royalties

**RENT AND ROYALTIES TO BE FREE FROM DEDUCTION ETC :**

1. The rent, water rate and royalties mentioned in Part V of this Schedule shall be paid free from any deductions to the State Government at Quarterly and in such manner as the State Government may prescribe provided always and it is hereby agreed that Rs. 53,000 the balance standing to the credit of the lessee/lessees on account of the deposit made by him/them as a licensee/licensees over an area which included the said lands shall be retained and accepted by the State Government in satisfaction of the rents and royalties mentioned in Part V until they reach that amount.

**MODE OF COMPUTATION OF ROYALTY :**

2. For the purpose of computing the said royalties the lessee/lessees shall keep a correct account of the mineral/minerals produced and despatched. The accounts as well as the weight of the mineral/minerals in stock or in the process of export may be checked by an officer authorised by the Central or State Government.

Here specify the mode of arriving at sale price/prices at pits mouth of mineral/minerals.

**COURSE OF ACTION IF RENTS AND ROYALTIES ARE NOT PAID IN TIME :**

3. Should any rent, royalty or other sums due to the State Government under the terms and conditions of these presents be not paid by the lessee/lessees within the prescribed time, the same may be recovered together with simple interest due thereon at the rate of (twenty four per cent) per annum on a certificate of such officer as may be specified by the State Government by general or special order in the same manner as an arrear of land revenue.

**PART - VII**

The covenants of the Lessee/Lessees

**LESSEE TO PAY RENTS AND ROYALTIES, TAXES ETC :**

1. The lessee/lessees shall pay the rent, water rate and royalties reserved by this lease at such times and in the manner provided in Parts V & VI of these presents and shall also pay and discharged, all taxes, rates, assessments and impositions whatsoever being in the nature of public demands which shall from time to time, be charged assessed or imposed by the authority of the Central and State Governments upon or in respect of the premises and works the lessee/lessees in common with other premises and works of a like nature except demands for land revenues.

**TO MAINTAIN AND KEEP BOUNDARY MARKS IN GOOD ORDER :**

2. The lessee/lessees shall at his/their own expense erect and at all times, maintain and keep in repair boundary marks and pillars according to the demarcation to be shown in the plan annexed to this lease. Such marks and pillars shall be sufficiently clear of the shrubs and other obstructions as to allow easy identification.

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**TO COMMENCE OPERATIONS WITHIN A YEAR AND WORK IN A WORKMAN LIKE MANNER :**

3. (x x x) The lessee/lessees shall commence operation within one year from the date of execution of the lease and shall thereafter to all time during the continuance of this lease search for, in work and develop the said minerals without voluntary intermission in a skillful and workman like manner and as prescribed under clause 12 hereinafter without doing or permitting to be done any unnecessary or avoidable damage to the surface of the said lands or the crops, buildings, structures or other property thereon. For the purposes of this clause operations shall include the erection of machinery laying of a tram-way or construction of a road to connection with the mine.

**TO INDEMNIFY GOVERNMENT AGAINST ALL CLAIMS :**

4. The lessee/lessees shall make any pay such reasonable satisfaction and compensation, as may be, assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by him/them in exercise of the powers granted by this lease and shall identify and keep indemnified fully and completely the State Government against all claims which may be made by any person/persons in respect of any such damage injury or disturbance and all costs and expenses in connection therewith.

**TO SECURE AND KEEP IN GOOD CONDITION PITS SHAFTS, ETC :**

5. The lessee/lessees shall during the subsistence of this lease well and sufficiently secure and keep open with timber or other durable means all pits shafts and workings that may be made or used in the said lands and make and maintain sufficient fences to the satisfaction of the State Government round every such pit shaft or working whether the same is abandoned or not and shall during the same period keep all working in the said lands except such, as may be, abandoned accessible free from water and foul air as possible.

**TO STRENGTHEN AND SUPPORT THE MINE TO NECESSARY EXTENT :**

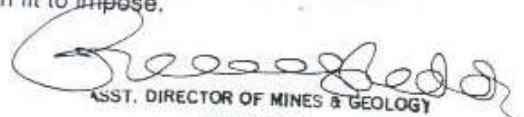
6. The lessee/lessees shall strengthen and support to the satisfaction of the Railway administration Concerned or the State Government, as the case may be, any part of the mine which in its opinion requires such strengthening or support for the safety of any railway, reservoir, canal, road and any other public works or structures.

**TO ALLOW INSPECTION OF WORKINGS :**

7. The lessee/lessees shall allow any officer authorised by the Central Government or the State Government in that behalf to enter upon the premises including any building excavation or land comprised in the lease for the purpose of inspecting examining surveying, (prospecting) and making plans thereof, sampling and collecting a data and the lessee/lessees shall with proper person employed by the lessee/lessees and acquainted with the mines and work effectually assisted the officer, agents, servants and workmen in conducting every such section and shall afford them all facilities, information connected with them the working of the mines which they may reasonably require and also shall and will confirm to and observe all orders and regulations which the Central and State Governments as the result of such inspection or otherwise may, from time to time, deem fit to impose.

For **CHOLA CEMENTS LTD.**

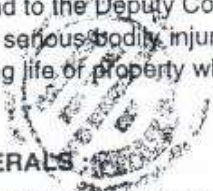
  
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**TO REPORT ACCIDENT :**

8. The lessee/lessees shall without delay send to the Deputy Commissioner/Collector a report of any accident causing death or serious bodily injury or serious injury to property or serious affecting or endangering life of property which may occur in the course of the operations under this lease.

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**TO REPORT DISCOVERY OF OTHER MINERALS :**

9. The lessee/lessees shall report to the State Government the discovery in the leased area of any mineral not specified in the lease within sixty days of such discovery along with full particulars of the nature and position of each such find. If any mineral not specified in the lease is discovered in the leased area, the lessees/lessees shall not win and dispose of such mineral unless such mineral is included in the lease or a separate lease is obtained therefore.

**TO KEEP RECORDS AND ACCOUNTS REGARDING PRODUCTION AND EMPLOYEES ETC :**

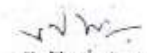
10. The lessee/lessees shall at all time during the said term keep or cause to be kept at an office to be situated upon or near the said lands correct and intelligible books of accounts which shall contain accurate entries showing, from time to time :

1. Quantify and quality of the said mineral/minerals realised from the said lands.
2. Quantity of the various qualities of ores beneficiated or converted (for example coal converted into coke)
3. Quantities of the various qualities of the said mineral/minerals sold and exported separately.
4. Quantities of the various qualities of the said mineral/minerals otherwise disposed of and the manner and purpose of such disposal.
5. The prices and all other particulars of all sales of said mineral/minerals.
6. The number of persons employed in the mines or works or upon the said lands specifying nationality, qualifications and pay of the technical personnel.
7. Such other facts, particulars and circumstances as the Central or the State Governments may from time to time require and shall also furnish free of charge to such officers and at such times as the Central and State Governments may appoint true and correct abstract of all or any such books of accounts and such information and returns to all or any of the matters aforesaid as the State Government may prescribe and shall at all reasonable times allow such officers as the Central or State Governments shall in that behalf appoint to enter into and have free access the said officers for the purpose of examining and inspecting the said books of accounts, plans and records and to make copies thereof and make extracts therefrom.

**TO MAINTAIN PLANS ETC :**

11. The lessee/lessees shall at all times during the said term maintain at the mine office correct, intelligible, up-to-date and complete plans and sections of the mines in the said lands. They shall show all the operations, and workings and all the trenches, pits and drillings made by him/them in the course of operations carried on by him/

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them under the lease faults and other disturbances encountered and geological data and all such plans and sections shall be amended and filled up by and from actual surveys to be made for that purpose at the end of twelve months or any period specified, from time to time, & the lessee/lessees shall furnish free of charge to the central and the Governments true and correct copies of such plans and sections whenever required. Accurate records of all trenches pits and drillings shall show :

- a) The sub-soil and strata through which they pass.
- b) Any mineral encountered.
- c) Any other matter of interest and all data required by the Central and State Governments, from time to time.

The lessee/lessees shall allow any officer of the Central or the State Government, authorised in this behalf by the Central Government to inspect the same at all reasonable time. He/They shall also supply when asked for by the state Government/ the Coal Controller/the Director-General, Geological Survey of India/the Controller, Indian Bureau of Mines a composite plan of area showing thickness, dip inclination, etc., of all the seams as also the quantity of reserves quality-wise.

11. A. The lessee shall pay a wage not less than the minimum wage prescribed by the Central or State Government from time to time.
11. B. The lessee shall comply with provisions of the (Mines Act, 1952 and Rules made thereunder)
11. C. The lessee shall take measures for the protection of environment like planting of trees, reclamation of land, use of pollution control devices; and such other measures as may be prescribed by the Central or State Government from time to time at his own expense.
11. D. The lessee shall pay compensation to the occupier of the land on the date and in the manner laid down in these rules)
- 211.E. The lessee shall, in the matter of employment give preference to the tribals and to the persons who become displaced because of the taking up of mining operations) :

#### ACT 67 OF 1957 :

12. The lessee/lessees shall be bound by such rules as may be issued from time to time, by the Government of India under Section 18 of the Mines and Minerals (Regulation) and Development) Act, 1957, (Act 67 of 1957) and shall not carry on mining or other operations under the said lease in any way other than as prescribed under these rules.

#### TO PROVIDE WEIGHING MACHINE :

13. Unless specifically exempted by the State Government the lessee/lessees shall provide and at all times keep at or near the pit head or each of the pit heads at which the said minerals shall be brought to bank a properly constructed and efficient weighing machine and shall weigh or cause to be weighed thereon all the said minerals, from time to time, brought to bank sold, exported and converted and also the converted products and shall at the close of each day cause the total weights, ascertained by

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such means of the said minerals ~~and~~ products raised, sold, exported and converted during the previous twenty-four hours to be entered in the aforesaid books of accounts. The lessee/lessees shall Permit the State Government at all times during the said term to employ any person or persons to be present at the weighing of the said minerals as aforesaid and to keep accounts thereof and to check the accounts kept by the lessee/lessees. The lessee/lessees shall give 60 (Sixty)..... days previous notice in writing to the Deputy Commissioner/Collector of every such measuring or weighing in order that some officer on his behalf may be present thereat.

**TO ALLOW TEST OF WEIGHING MACHINE :**

14. The lessee/lessees shall allow any person or persons appointed in that behalf by the State Government at any time or times during the said term to examine and test every weighing machine to be provided and kept as aforesaid and the weights used therewith in order to ascertain whether the same respectively are correct and in good repair and order and if upon any such examination or testing any such weighing machine or weights shall be found incorrect or out of repair of order, the State Government may require that the same be adjusted, repaired and put in order by at the expense of the lessee/lessees and if such requisition be not complied with within fourteen days after the same shall have been made, the State Government may cause such weighing machine or weights to be adjusted, repaired, and put in order and the expense of so doing shall be paid by the lessee/lessees to the State Government on demand and if upon any such examination or testing as aforesaid any error shall be discovered in any weighing machine or weights to the prejudice of the State Government such error shall be regarded as having existed for three calendar months previous to the discovery thereof or from the last occasion of so examining and testing the same weighing machine and weights in case such occasion shall be within such period of three months and the said rent and royalty shall be paid and accounted for accordingly.

**TO PAY COMPENSATION FOR INJURY OF THIRD PARTIES :**

15. The lessee/lessees shall make and pay reasonable, satisfactory and compensation for all damage, injury or disturbance of person or property which may be done by or on the part of lessee/lessees in exercise of the liberties and power granted by these presents and shall at all times save harmless and keep indemnified the State Government from and against all suits claims and demands which may be brought or made by any person or persons in respect of any such damage, injury or disturbance.

**NOT TO OBSTRUCT WORKING OF OTHER MINERALS :**

16. The lessee/lessees will exercise the liberties and powers hereby granted in such manner as to offer no unnecessary or reasonably avoidable obstruction or interruption to the development and working within the said lands of any minerals not included in this lease and shall at all times afford to the Central and State Government and to the holders of prospecting licences or mining leases in respect of any such minerals or any minerals within any land adjacent to the said lands as the case may

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be reasonable means of access and safe and convenient passage upon and across the said lands to such minerals for the purpose of getting working developing and carrying away the same provided that the lessee/lessees shall receive reasonable compensation for any damage or injury which he/they may sustain by reason or in consequence of the use of such passage by such lessees or holders of prospecting licences.

#### TRANSFER OF LEASE :

17.(1) The lessee/lessees shall not, without the previous consent in writing of the State Government. (No. 1 (33)/67-MII. dated 30-3-1968.)

- a) assign, sublet, mortgage or in any other manner transfer the mining lease or any right, title or interest therein; or
- b) enter into or make any arrangement, contract or understanding whereby the lessee/lessees will or may be directly or indirectly financed to a substantial extent by or under which the lessee's operations or undertaking will or may be substantially controlled by, any person or body of persons other than the lessee/lessees;

Provided that the State Government shall not give its written consent unless.

- a) the lessee has furnished an affidavit along with his application for transfer of the mining lease specifying therein the amount that he has already taken or proposes to take as consideration from the transferee;
- b) the transfer of the mining lease is to be made to a person or body directly undertaking mining operations.

(2) Without prejudice to the above provisions, the lessee/lessees may subject to the conditions specified in the proviso to Rule 35 of said rules, transfer this lease or any right, title or interest therein, to a person

who has filed an affidavit stating that he has filed upto date income tax returns, paid income tax assessed on him and paid the income tax on the basis of self assessment as provided in the Income Tax Act, 1961 (43 of 1961), on payment of five hundred rupees to the State Government.

Provided that the lessee/lessees shall make available to the transferee the original or certified copies of all plans of abandoned workings in the area and in a belt 65 meters wide surrounding it;

Provided further, that where the mortgagee is an institution or Bank or a Corporation specified in Schedule V, it shall not be necessary for any such institution Bank or Corporation to meet with the requirement relating to the income tax, and the said valid clearance certificate.

17.(3) The State Government may, by order in writing, determine the lease at any time, if the lessee/lessees has/have in the opinion of State Government committed a breach of any of the above provisions or has/have transferred the lease or any right, title or interest therein otherwise than in accordance with clause (2) :

Provided that no such order shall be made without giving the lessee/lessees a reasonable opportunity of staying his/their case.

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**NOT TO BE FINANCED OR CONTROLLED BY A TRUST, CORPORATION, FIRM OR PERSON :**

18. The lease shall not be controlled and the lessee/lessees shall not allow themselves to be controlled by any trust, syndicate, corporation, firm or person except with the written consent of the Central Government. The lessee/lessees shall not enter into or make any arrangement compact or understanding whereby the lessee/lessees will or may be directly or indirectly financed by or under which the lessee's lessees operations or undertakings will or may be carried on directly or indirectly by or for the benefit of or subject to the control of any Trust, syndicate, corporation, firm or person unless with the written sanction given prior to such arrangement compact or understanding being entered into or made of the Central Government and any or every such arrangement compact or understanding as aforesaid (entered into or made with such sanction as aforesaid) shall only be entered into or made and shall always be subject to an express condition binding upon the other party or parties thereto that on the occasion of a state of emergency of which the President of India in his discretion shall be the sole judge it shall be terminable if so required in writing by the State Government and shall in the event of any such requisition being made be forthwith thereafter determined by the lessee/lessees accordingly.

**LESSEES SHALL DEPOSIT ANY ADDITIONAL AMOUNT NECESSARY :**

19. Whenever the security deposit of Rs. (2000/1000) or any part thereof or any further sum hereafter deposited with the State Government in replenishment thereof shall be forfeited or applied by the Central or State Government pursuant to the power hereinafter declared in that behalf the lessee/lessees shall deposit with the State Government such further sum as may be sufficient with the unappropriated part thereof to bring the amount in deposit with the State Government upto the sum of Rs. (2000/1000).

**DELIVERY OF WORKING IN GOOD ORDER TO STATE GOVERNMENTS AFTER DETERMINATION OF LEASE :**

20. The lessee/lessees shall at the expiration or sooner determination of the said term or any renewal thereof deliver upto the State Government all mines, pits, shafts, inclines drift, levels, waterways, airways and other works now existing or hereafter to be sunk or made on or under the said lands except such as have been abandoned with the sanction of the State Government and in any ordinary and fair course of working all engines, machinery, plant, buildings, structures, other works and conveniences which at the commencement of the said term were upon or under the said lands and all such machinery set up by the lessee/lessees below ground which cannot be removed without causing injury to the mines or works under the said lands (except such of the same as may be with the sanction of the State Government have become disused) and all buildings and structures of bricks or stone erected by the lessee/lessees above ground level in good repair order and condition and fit in all respects for further working of the said mines and the said mineral.

For CHOLA CEMENTS LTD.

V.V.V.  
K.V. Venkateswari  
C.M. (Finance)

  
DIRECTOR OF MINES & GEOLOGY  
MADRAS

**RIGHT OF PRE-EMPTION :**

21. (a) The State Government shall, from time to time and at all times during the said term have the right (to be exercised by notice in writing to the lessee/lessees) or pre-emption of the said minerals (and all products thereof) lying in or upon the said lands hereby demised or elsewhere under the control of the lessee/lessees and lessee/lessees shall with all possible expedition deliver all minerals or products or minerals purchased by the State Government under the power conferred by this provision in the quantities, at the times in the manner and at the place specified in the notice exercising the said right.
- (b) Should the right of pre-emption conferred by this present provision be exercised and a vessel chartered to carry the minerals or products thereof procured on behalf of the State Government or the Central Government be detained on demurrage at the port of loading the lessee/lessees shall pay the amount due to causes beyond the control of the lessee/lessees.
- (c) The price to be paid for all minerals or products of minerals take in pre-emption by the State Government in exercise of the right hereby conferred shall be the fair market price prevailing at the time of pre-emption provided that in order to assist in arriving at the said fair market price the lessee/lessees shall if so required furnish to the State Government for the confidential information of the Government particulars of the quantities, descriptions and prices of the said minerals or products thereof sold to other customers and of charters entered into for freight for carriage of the same and shall produce to such officer or officers as may be directed by the State Government original or authenticated copies of contracts and charter parties entered into for the sale or freightage of such minerals or products.
- (d) In the event of the existence of a state of war or emergency (of which existence the President of India shall be the sole judge and a notification to this effect in the Gazette of India shall be conclusive proof), the State Government with the consent of the Central Government shall from time to time and at all times during the said term have the right (to be exercised by a notice in writing to the lessee/lessees) forthwith take possession and control of the works plant, machinery and premises of the lessee/lessees on or in connection with the said lands or operations under this lease and during such possession or control the lessee/lessees shall conform to and obey all directions given by or on behalf of the Central Government or State Government regarding the use of employment of such works, plants, premises and minerals provided that fair compensation which shall be determined in default of agreement by the State Government shall be paid to the lessee/lessees for all loss or damage sustained by him/them by reason or in consequence of the exercise of the powers conferred by this clause and provided also that the exercise of such powers shall not determine the said term hereby granted or affect the term and provisions of these present further than may be necessary to give effect to the provisions of this clause.

**EMPLOYMENT OF FOREIGN NATIONAL :**

22. The lessee/lessees shall not employ, in connection with the mining operations any person who is not an Indian national except with the previous approval of the Central Government.

For **CHOLA CEMENTS LTD.**

(V. Venkateswarlu),  
G.M. (Finance)

  
ASSISTANT DIRECTOR OF MINING GEOLOGY  
GUNTUR.

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**RECOVERY OF EXPENSES INCURRED BY THE STATE GOVERNMENT :**

23. If any of works or matters which in accordance with the covenants in that behalf herein before contained are to be carried or performed by the lessee/lessees be not so carried out or performed within the time specified in that behalf, the State Government may cause the same to be carried out or performed and lessee/lessees shall pay the State Government on demand all expenses which shall be incurred in such carrying out or performance of the same and the decision of the State Government as to such expenses shall be final.

**FURNISHING OF GEOPHYSICAL DATA :**

24. The lessee/lessees shall furnish :

- (a) all geophysical data relating to mining fields or engineering and ground water surveys, such as anomaly maps, sections, plans, structures, contour maps, logging, collected by him/them during the course of mining operations to the Director-General, Geological Survey of India, Calcutta.
- (b) all information pertaining to investigations of radio active minerals collected by him/them during the course of mining operations to the Secretary, Department of Atomic Energy, New Delhi.

Data or information referred to above shall be furnished every year reckoned from the date of commencement of the period of the mining lease.

**PART - VIII**

**The covenants of the State Government**

**LESSEE/LESSEES MAY HOLD AND ENJOY RIGHTS QUIETLY :**

1. The lessee/lessees paying the rents, water rate and royalties hereby reserved and observing and performing all the covenants and agreements herein contained and on the part of the lessee/lessees to be observed and performed shall and may quietly hold and enjoy the rights and premises hereby demised for and during the term hereby granted without any unlawful interruption from or by the State Government, or any person rightfully claiming under it.

**ACQUISITION OF LAND OF THIRD PARTIES AND COMPENSATION THEREOF :**

2. If in accordance with the provision of Clause 4 of Part VII of the Schedule the lessee/lessees shall offer to an occupier of the surface of any part of the said lands compensation for any damage or injury which may arise from the proposed operations of the lessee/lessees and the said occupier shall refuse his consent to the exercise of the right and powers reserve to the State Government and demised to the lessee/lessees by these presents and the lessee/lessees shall report the matter to the State Government and shall deposit with it the amount offered as compensation and if the Central/State Government are satisfied that the amount of compensation offered is fair and reasonable or if it is not so satisfied and the lessee/lessees shall have deposited with it such further amount as the State and Central Governments shall consider fair and reasonable the State Government shall order the occupier to allow the lessee/lessees to enter the land to carry out such operations as may be necessary for the purpose of this lease. In assessing the amount of such compensation, the State Government shall be guided by the principles of the Land Acquisition Act.

For CHOLA CEMENTS LTD.

  
(V. Venkateswarthy)  
G.M. (Finance)

  
ASST. DIRECTOR OF MINES & GEOLOGY  
GUNTUR.

**TO RENEW :**

3. The mining lease is renewable in terms of the provisions of the Act and the rules made thereunder.

Provided that the State Government may for reasons to be recorded in writing reduce the area applied for.

If the lease in respect of minerals specified in the First Schedule to the Act, renewal will be subject to the prior approval of the Central Government.

If the lessee/lessees be desirous of taking a renewed lease of the premises hereby demised or any part or parts of them for a further term from the expiration of the term hereby granted and is otherwise eligible, he/they shall prior to the expiration of the last mentioned term give to the State Government twelve calendar months previous notice in writing and shall pay the rents, rates and royalties hereby reserved and shall observe and perform the several covenants and agreements herein contained and on the part of the lessee/lessees to be observed and performed upto the expiration of the terms hereby granted. The State Government on receipt of application for renewal, shall consider it in accordance with the provisions of the Act and the rules made thereunder; and shall pass orders as it deems fit. If renewal is granted, the State Government will at the expense of the lessee/lessees and upon his executing and delivering to the State Government if required counter-part thereof execute and deliver to the lessee/lessees a renewed lease of the said premises or part thereof for the further terms of ~~30 (Thirty)~~ years at such rents, rates and royalties and on such terms and subject to such covenants and agreements, including this present covenant to renew as shall be in accordance with the Mineral Concession Rules, 1960, applicable to ~~Limestone~~ (name of mineral) on the day next following the expiration of the term hereby granted.

**LIBERTY TO DETERMINE THE LEASE :**

4. The lessee/lessees may at any time determine this lease by giving not less than 12 calendar months notice in writing to the State Government or to such officer, or authority as the State Government may specify in this behalf and upon the expiration of such notice provided that the lessee/lessees shall upon such expiration tender and pay all rents, water rates, royalties, compensation for damages and other moneys which may then be due and payable under these presents to the lessor or any other person or persons and shall deliver these presents to the State Government then this lease and the said term and the liberties, powers and privilege hereby granted shall absolutely cease and determine but without prejudice to any right remedy of the lessor in respect of any breach of any of the covenants or agreements contained in these presents.

4. (A) The State Government may on an application made by the lessee permit him to surrender one or more minerals from his lease which is for a group of minerals on the ground that deposits of that mineral have since exhausted or depleted to such an extent that it is no longer possible to work the mineral economically, subject to the condition that the lessee.

a) makes an application for such surrender of mineral at least six months before the intended date of surrender; and

For **CHOLA CEMENTS LTD.**

(V. Venkateswarlu)  
G.M., Finance)

  
ASST. DIRECTOR OF MINES & GEOLOGY  
PUNJAB

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- b) gives an undertaking that he will not cause any hindrance in the working of the minerals so surrendered by any other person who is subsequently granted a mining lease for that mineral.

#### REFUND OF SECURITY DEPOSIT :

5. On such date as the State Government may elect within 12 calendar months after the determination of this lease or of any renewal thereof the amount of the security deposit paid in respect of this lease and then remaining in deposit with the State Government and not required to be applied to any of the purposes mentioned in this lease shall be refunded to the lease/lessees. No interest shall run on the security deposit.

### PART - IX General Provisions

#### OBSTRUCTIONS TO INSPECTION :

1. In case the lessee/lessees or his/their transferee/assignee does/do not allow entry or inspection by the Officers authorised by the Central or State Government under clauses (i), (j) or (1) or sub-rule (1) of Rule 27 of said Rules, the State Government shall give notice in writing to the lessee/lessees requiring him/them to show cause within such time as may be specified in the notice why the lease should not be determined and his/their security deposit forfeited; and if the lessee/lessees fails/fail to show cause within the aforesaid time to the satisfaction of the State Government, the State Government may determine the lease and forfeit the whole or part of the security deposit.

#### PENALTY IN CASE OF DEFAULT IN PAYMENT OF ROYALTY AND BREACH OF COVENANTS :

2. If the lessee/lessees or his/their transferee or assignee makes/make any default in payment of rent for water rate or royalty as required by section 9 of the Act or commits a breach of any of the conditions and covenants other than those referred to in covenant (1) above, the State Government shall give notice to the lessee/lessees requiring him/them to pay the rent, water rate, royalty or remedy the breach, as the case may be, within sixty days from the date of receipt of the notice and if the rent, water rate and royalty are not paid or the breach is not remedied within such period, the State Government may without prejudice to any proceedings that may be taken against him/them determine the lease and forfeit the whole or part of the security deposit.

#### PENALTY FOR REPEATED BREACHES OF COVENANTS :

3. In cases of repeated breaches of covenants and agreements by the lessee/lessees for which notice has been given by the State Government in accordance with Clauses (1) and (2) aforementioned on earlier occasion the State Government without giving any further notice, may impose such penalty not exceeding twice the amount of the annual dead rent specified in Clause 2, Part V.

For CHOLA CEMENTS LTD.

(V. Venkateswarlu)  
G.M. (Finance)

  
ASST. DIRECTOR OF MINES & GEOLOGY  
GUNTUR.

**FAILURE TO FULFIL THE TERMS OF LEASES DUE TO "FORCE MAJEURE" :**

4. Failure on the part of the lessee/lessees to fulfil any of the terms and conditions of this lease shall not give the Central or State Government any claim against the lessee/lessees or be deemed a breach of this lease in so far as such failure is considered by the said Government to arise from force majeure, and if through force majeure the fulfillment by the lessee/lessees of any of the terms and conditions of this lease be delayed, the period of such delay shall be added to the period fixed by this lease. In this clause the expression "Fore majeure" means act of God, war, insurrection, riot, civil commotion, strike, earthquake, storm, tidal wave, flood, lightning, explosion, fire and any other happening which the lessee/lessees could not reasonably prevent or control.

**LESSEE/LESSEE TO REMOVE HIS/THEIR PROPERTIES ON THE EXPIRY OF LEASE :**

5. The lessee/lessees having first paid and discharged rents, rates and royalties payable by virtue of these presents may at the expiration or sooner determination of the said term or within six calendar months thereafter (unless the lease shall be determined under Clauses 1 and 2 of this Part and in that case at any time not less than three calendar months not more than six calendar months after such determination) take down and remove for his/their own benefit all or any engines, machinery, plant, buildings, structures, tramways, railways and other work erections and conveniences which may have been erected, set up or placed by the lessee lessees in or upon the said lands and which the lessee/lessees is/are not bound to deliver to the State Government under clause 20 Part VII of this Schedule and which the State Government shall not desire to purchase.

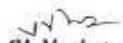
**FORFEITURE OF PROPERTY LEFT MORE THAN SIX MONTHS AFTER DETERMINATION OF LEASE :**

6. If at the end of six calendar months after the expiration or sooner determination of the said term under the provision contained in Clause 4 of Part VIII of this Schedule become effective there shall remain in or upon the said land any engines, machinery plants, buildings, structures, tramways, railways and other work erections and conveniences or other property which are not required by the lessee/lessees in connection with operations in any other lands held by him/them under prospecting licence or mining lease the same shall if not removed by the lessee/lessees within one calendar months after notice in writing requiring their removal has been given to the lessee/lessees by the State Government be deemed to become the property of the State Government and may be sold or disposed of in such manner as the State Government shall deem fit without liability to pay any compensation or to account to the lessee/lessees in respect thereof.

**NOTICES :**

7. Every notice by these presents required to be given to the lessee/lessees shall be given in writing to such person resident on the said lands as the lessee/lessees may appoint for the purpose of receiving such notices and if there shall be no such ap-

For **CHOLA CEMENTS LTD.**

  
(V. Venkateswarlu)  
G.M. (Finance)

  
ASST. DIRECTOR OF MINES & GEOLOGY

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pointment then every such notice shall be sent to the lessee/lessees by registered post addressed to the lessee/lessees at the address recorded in this lease or at such other address in India as the lessee/lessees may, from time to time, in writing to the State Government designate for the receipt of notices and every service shall be deemed to be proper and valid service upon the lessee/lessees and shall not be questioned or challenged by him.

**IMMUNITY OF STATE GOVERNMENT FROM LIABILITY TO PAY COMPENSATION :**

8. If in any event orders of the State Government are revised, reviewed or cancelled by the Central Government in pursuance of proceedings under Chapter VII of the Mineral Concession Rules, 1960, lessee/lessees shall not be entitled to compensation for any loss sustained by the lessee/lessees in exercise of the powers and privileges conferred upon him/them by these presents.

8. (A) The lease is executed at Guntur..... the capital town of the State of Andhra Pradesh... (Name of the State) and subject to the provision of Article 226 of the Constitution of India, it is hereby agreed upon by the lessee, the lessor that in the event of any dispute in relation of the area under lease, the dues realisable under the lease and in respect of all matters touching the relationship of the lessee, and the lessor the suits (or appeals) shall be filed in the civil courts at Guntur and Hyderabad name of the City and it is hereby expressly agreed that neither party shall be competent to file a suit or bring any action or file any petition at any place other than the courts named above Guntur and Hyderabad.....

9. For the purpose of stamp duty the anticipated royalty from the demised lands is Rs. 52,000/- per year. (~~Rs. 52,000/-~~ Annual Average Dead Rent of Rs 15,68,575/- for 30 years)

In witness whereof these presents have been executed in the manner hereunder appearing the day and year first above written.

Signed by Sri R. Y. Subba Ruddy... for and behalf of the Governor/President of India in the presence of .....

- 1) K. Venkataramana  
(K. VENKATARAMANA)
- 2) H. D. Narayana Reddy  
(H. D. NARAYANA REDDY)

[Signature]  
 ASST. DIRECTOR OF MINES & GEOLOGY  
 GUNTUR.

For CHOLA CEMENTS LTD.

[Signature]  
 (V. Venkateswarlu)  
 G.M. (Finance)

GOVERNMENT OF ANDHRA PRADESH  
DEPARTMENT OF MINES AND GEOLOGY

PROCEEDINGS OF THE ASSISTANT DIRECTOR OF MINES & GEOLOGY: DACHEPALLI  
(PRESENT: - Sri K. Subrahmanyam, P. M. S., (Tech) Asst. Director)

Procs. No. 3478/M/2005

Dated: 10-4-2008.

Sub: MINES & MINERALS - Major Minerals - Mining Lease for Limestone Over an extent of 137.693 Hectares / 340.24 Acs. - in 426 etc of Goli (Jettipalem) village Rentachintala Mandal of Guntur District - Lease granted favour of M/s. Parasakathi Cement Inds. Limited - for a period of 30 Years - Work order- Issued -Regarding.

- Ref: 1) G. O. Ms. No. 159, Industries & Commerce (M.II) Department, Dated: 21-6-2007.  
2) Circular memo No. 94/P2/2001, Dated: 27-02-2001 of the Director of Mines and Geology, Hyderabad.  
3) Lease deed executed on 11-10-2007 by M/s. Parasakathi Cement Inds. Ltd.  
4) Letter dated: 10-4-2008 by M/s. Parasakathi Cement Industries Ltd.,

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ORDER:

The Government has issued orders by granting a Mining lease for Lime stone for a period of 30 Years, over an extent of 137.693 Hectares / 340.24 Acres in Sy.No. 426, etc., of Goli (Jettipalem village) of Rentachintala Mandal of Guntur District in favour of M/s. Parasakathi Cement Inds. Ltd.,

In the reference 2<sup>nd</sup> cited, the Director of Mines and Geology, Hyderabad has given clarification that the lease deed shall be executed as per Sub-Rule (1) of Rule 31 of M.C Rules, 1960 and the executed lease shall be registered as per sub rule (2) of Rule 31 of M.C. Rules 1960. However, it is clarified that the date of commencement of lease period will be from the date of execution / the date specified in the lease deed irrespective of date of Registration of lease deed document. The Registration of lease deed document is made only after execution of lease deed which only facilities of legal title of the lease deed. Through the reference 3<sup>rd</sup> cited this office has executed the lease deed on 11-10-2007.

Through the reference 4<sup>th</sup> cited, the lessee while enclosing the lease deed copy duly registered by the Sub-Registrar, Gurazala on 24-03-2008 and requested this office to issue work order for commencing of Mining operations.

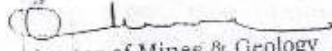
Basing on the orders issued in the reference 2<sup>nd</sup> cited, permission is hereby accorded to M/s. Parasakathi Cement Ind. Ltd. to commence of the Mining Operations for Lime Stone, over an extent of 137.693 Hectares / 340.24 Acres in Sy.No. 426, etc., of Goli (Jettipalem village) of Rentachintala Mandal of Guntur District for a period of 30 Years with effect from: 11-10-2007 to 10-10-2037 subject to the provision of Mines & Mineral (Regulation & Development) Act, 1957 and Mineral Concession Rules, 1960 and also subject to the conditions specified in the appendix is enclosed the lease deed in Form "K".

Contd .2..

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The lessee has to maintain all the records and accounts in the prescribed form in M.C Rules, 1960 and should submit Monthly Returns and Quarterly returns in prescribed proformas to the Director of Mines and Geology, Hyderabad, Deputy Director of Mines and Geology, Guntur and the Assistant Director of Mines & Geology, Dachepalli and to the Controller General, Indian Bureau of Mines, Nagpur not later than 10<sup>th</sup> succeeding month to which they relates. The lessee should give opening notice of the mine to the Director General of Mines Safety, Dhanbad (Bihar State) under Section 16 of Indian Mines Act, XXXV of 1952.

To  
M/s. Parasakthi Cement Inds Ltd.,  
301, 3<sup>rd</sup> Floor, Manjeera Square,  
Opp: Mythri Hospital, Ameerpet,  
Hyderabad - 500 038.

  
Asst. Director of Mines & Geology  
Dachepalli.

Copy submitted to the Director General of Mines Safety, Dhanbad (Bihar State) together with lease deed and plan for favour of information.  
Copy submitted to the Controller General, Indian Bureau of Mines, Nagpur together with lease deed plan for favour of information.  
Copy together with Two sets of Mining lease deed and plan of the area lease deed submitted to the Director of Mines and Geology, Hyderabad with a request to kindly forward to the Government One set of Mining lease deed and plan for onward transmission to the I.B.M Nagpur for favour of information.  
Copy submitted to the Deputy Director of Mines and Geology, Guntur for favour of information.  
Copy to the Tahsildar, Rentachintala Mandal together plan for information.



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 19-2007 రు. 100.00 దుర్గా శ్రీ సమితి వారికి గ్రాంట్ ప్రకారం విడిచి. శ్రీ లక్ష్మణం

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**FORM "K"**  
**MODEL FORM OF MINING LEASE**  
 (See Rule 31)

This INDENTURE made this 11th day of October, 2007

between the Governor of Andhra Pradesh/ President of India (hereinafter referred to as the "State Government" which expression shall where the context so admits be deemed to include the successors and assigns) of the one part, and M/s Parasakti Cement Inds. Ltd. Suppl.  
 by its Asst. General Manager (Mines) Shri K.V.S. Sarma  
Resident of Parasakti colony Jullipalem (V) Rantachintala (M) Gunter

**For Parasakti Limestone Mine**  
V.S. Sarma  
**Asst. General Manager (Mines)**

[Signature]  
**ASST. DIRECTOR OF MINES AND GEOLOGY (FAC)**  
**DACHEPALLI.**

**WHEN THE LESSEE IS A REGISTERED FIRM :**

Ms. Parasakthi Cement Industries Limited, (Name of Compy) a company registered under 01-13280/91 (Act under which incorporation) and having its registered office at Jettipalem Village, Rentachintala Mandal of Guntur District Andhra Pradesh (Address) (hereinafter referred to as the lessee which expression shall where the context so admits be deemed to include its successors and permitted assignees) of the other part.


Whereas the lessee / lessees have applied to the State Government in accordance with the Mineral concession Rules, 1960 (hereinafter referred to as the said rule) for a Mining lease for Limestone in respect of the lands described with the State Government the sum of Rs. 10,000/- as security deposit vide N.S.C No. 81 EE 623397, Dated 26-09-2007 at Dachepalli Post Office, Guntur District and the sum of Rs. 1,500/- for meeting the preliminary expenses for a Mining lease (and whereas the Central Government has approved the grant to the lease) \* No. M.II-152 (57)/61, Dated: 15-10-1063)

**For Parasakthi Limestone Mine**

*K.V.S. Sarma*

**LESSEE**  
(K.V.S. SARMA)

**Asst. General Manager (Mines)**

  
**ASST. DIRECTOR OF  
MINES AND GEOLOGY (FAC)  
DACHEPALLI.**

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29 అంధ్రప్రదేశ్ ఆంధ్ర ప్రదేశ్ ANDHRA PRADESH  
 29-2007 రు/00-00 అంధ్ర ప్రదేశ్ సీమెంట్ 2007 న 9 మి.డి. డి.పి.పాలెం

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 గురజాడ

FORM "K"  
 MODEL FORM OF MINING LEASE  
 (See Rule 31)

This INDENTURE made this 11th day of Oct, 2007

between the Governor of Andhra Pradesh/ President of India (hereinafter referred to as the "State Government" which expression shall where the context so admits be deemed to include the successors and assigns) of the one part; and M/S. Parasakti Cement Inds. Limited represented by its Asst. General Manager (mine) M. K. V. Sarma Shri. Late Selenivasulu aged about 39 years resident of Parasakti colony, Jettipalem (V) Runtachintaloo (M) Guntur district.

For Parasakti Limestone Mine  
M. K. V. Sarma  
 LESSOR. V. S. SARMA  
 Asst. General Manager (mine)


ASST. DIRECTOR OF  
 MINES AND GEOLOGY (FAC)  
 DACHEPALLI.



**WHEN THE LESSEE IS A REGISTERED FIRM:**

M/s. Parasakti Cement Industries Limited, (Name of Company) a company registered under 01-13280/91 (Act under which incorporation) and having its registered office at Jettipalem Village, Rentachintala Mandal of Guntur District Andhra Pradesh (Address) (hereinafter referred to as the lessee which expression shall where the context so admits be deemed to include its successors and permitted assigns) of the other part.

*K.V.S. Sarma*  
For Parasakti Limestone Mine  
*K.V.S. Sarma*  
(K.V.S. SARMA)  
Asst. General Manager (Mines)

  
ASST. DIRECTOR OF  
MINES & GEOLOGY (FAC)  
DACHEPALLI

పంపిణీ 2007 పంపిణీ  
 788 గ. కమల సమితి 19  
 గ. కమల సమితి 2  
 Sub Registrar

Rs. 1,27,500/- Towards Stamp Duty  
 Including Transfer duty u/s 41 of  
 I. S. Act and Rs. 1,00,000/-  
 Towards Registration fee on the  
 Chargeable value of Rs. 2,03,54,500/-  
 Were paid by the party through S. D. I.  
 Receipt Number S. 325/2007  
 Dated 24/10/07 at Gurazala Branch  
 and, Assistant Director of mines & Geology (F&O)  
 Duvvurpally, in No. 3478/17/2005 dt: 11.10.2007.

Sub Registrar

**ENGAGEMENT**

Certified that the following amounts have been paid in respect of this document:

<b>I. Stamp duty:</b>		
1. In the shape of stamp papers	Rs.	100
2. In the shape of cheques (u/s 41 of I.S. Act, 1994)	Rs.	1017750
3. In the shape of cash (u/s 41 of I.S. Act, 1994)	Rs.	
4. Payment of S.D. duty u/s 41 of I.S. Act, 1994, if any	Rs.	
<b>II. Transfer duty:</b>		
1. In the shape of cheques	Rs.	
2. In the shape of cash	Rs.	
<b>III. Registration fee:</b>		
1. In the shape of cheques	Rs.	100655
2. In the shape of cash	Rs.	
<b>IV. User Charges:</b>		
1. In the shape of cheques	Rs.	120
2. In the shape of cash	Rs.	20
<b>Total</b>	Rs.	1118645

Sub-Registrar, GURAZALA





1136

**FORM - K**  
**MODEL FORM OF MINING LEASE**  
(See Rule 31)

This INDENTURE made this ..... day of ..... of 200 .....  
between the governor of ..... the President of India (hereinafter referred  
to as the "State Government" which expression shall where the context so admits  
be deemed to include the successors and assigns) of the one part; and

**WHEN THE LESSEE IS AN INDIVIDUAL :**

..... (Name of person with address and occupa-  
tion) (Hereinafter referred to as "the lessee" which expression shall where the context  
so admits be deemed to include his respective heirs, executors, administrators, repre-  
sentatives and permitted assigns).

**WHEN THE LESSEE ARE MORE THAN ONE INDIVIDUAL :**

..... (Name of person with address and occupa-  
tion) and ..... (Name of person with address and Occupation) be deemed  
to include his respective heirs, executors, administrators, representatives and their per-  
mitted assigns.

**WHEN THE LESSEE IS A REGISTERED FIRM :**

..... (Name and address of partner), son of  
..... of ..... S/o of .....  
all carrying on business in partnership under the firm name and style of  
..... (Name of the firm). Registered under the Indian Partnership  
Act, 1932 (9 of 1932) and having their registered office at ..... in  
the town of ..... (hereinafter referred to as "the licensee" which expres-  
sion where the context so admits be deemed to include all the said partners their re-  
spective heirs executors, legal representatives and permitted assigns.)

**WHEN THE LESSEE IS A REGISTERED COMPANY :**

..... (Name of Company) a company registered under  
..... (Act under which incorporation) and having its registered  
office at ..... (Address) (hereinafter referred to as the lessee which  
expression shall where the context so admits be deemed to include its successors and  
permitted assigns) of the other part.

Whereas the lessee/lessees has/have applied to the State Government in ac-  
cordance with the Mineral Concession Rules, 1960 (hereinafter referred to as the said  
rules) for a mining lease for ..... in respect of the lands described in  
part I of the Schedule hereunder written and has/have deposited with the State Govern-  
ment the sum of Rs. .... as security and the sum of Rs. .... for  
meeting the preliminary expenses for a mining lease (and whereas the Central Govern-  
ment has approved the grant to the lease). \* No. M.L. 152 (57)/61, Dt. 15-10-63).

For Forezakt Limestone Mine

K.V.S. Sarma  
(K.V.S. SARMA)  
Asst. General Manager (Mines)

Asst. Director of Mines & Geology,  
BACHEPALLI, (GUNTUR D.T.) (E.A.)

ఇ క్షేత్రం 21119 గుంటూరు జిల్లా  
 The 7689 అ.క.ముల పంచాయతీ  
 అ.క.ముల పంచాయతీ సంఖ్య 3

Witnesseth that in consideration of the rents and royalties covenants and agreements by and in these presents and the schedule hereunder written reserved and State Government (with the approval of the Central Government) hereby grants and demises unto lessee/lessees

All those the mines beds veins seams of lime stone (here State the mineral or minerals) (hereinafter and in the schedule referred to as the said minerals) situated, lying and being in or under the lands which are referred to in Part I of the said schedule, together with the liberties, powers and privileges to be exercised or enjoyed in connection herewith which are mentioned in Part III of the said Schedule subject to the restrictions and conditions as to the exercise and enjoy unit of such liberties powers and privileges which are mentioned in Part - III of the said schedule except and reserved out of this demise unto the State Government the liberties, powers and privileges mentioned in Part IV of the said schedule TO HOLD the premises hereby granted and demise unto lessee/lessees from the 11th day of October 2007 for the term of 30 (thirty) years thenca ensuing yielding and paying therefor unto the State Government the several rents and royalties mentioned in Part V of the said schedule at the respective times therein specified subject to the provisions contained in Part VI of the said Schedule and the lessee/lessees hereby covenant/convenants with the State Government hereby covenants with the lessee/lessees as in Part VIII of the said schedule as expressed and it is hereby mutually agreed between the parties hereto as in Part IX of the said Schedule is expressed.

In witness whereof these presents have been executed in manner hereunder appearing the day and year 1st above written.

**PART - I**  
 The area of this lease

**LOCATION AND AREA OF THE LEASE :**

All that tract of lands situated at Tettu Palam (Description of area or areas) Parachilintla in (Pargana) in Guntur the Registration District Parachilintla Sub-District Parachilintla and Thana Parachilintla bearing Cadastral Survey Nos. 1126, etc. containing an area of 3119.21 Acs. or thereabouts delineated on the plan hereto annexed and thereon coloured Forest Green and bounded as follows :

On the North by 49410.11 Mc of Satepalem existing m.l. of the company  
 On the South by 38.080 of Satepalem (V)  
 On the East by Sy. No. 437 of Tettu Palam (V)  
 And  
 On the West by Sy. No. 759, 776, 777 - etc. of Tettu Palam (V)  
 hereinafter referred to as "the said lands".

For Parachilintla Limestone Mine  
K.V.S. SAGMA  
 Post. General Manager (Mines)

[Signature]  
 Asst. Director of Mines & Geology  
 BACHEPALLI, (GUNTUR D.T.) (EAC)

## PART - II

Liberties, powers and privileges to be exercised and enjoyed by the lessee/lessees subject to the restrictions and conditions in Part-III.

### TO ENTER UPON LAND AND SEARCH FOR WIN, WORK ETC :

1. Liberty and power at all times during the term hereby demised to enter upon the said lands and to search for mine, bore, rig, drill or win work-dress, process, convert, carry away and dispose of the said mineral/minerals.

### TO SINK, DRIVE AND MAKE PITS SHAFTS AND INCLINES ETC :

2. Liberty and power for or in connection with any of the purposes mentioned in this part to sink, drive, make maintain and use in the said lands any pits shafts inclines drifts, levels, water-ways, air-ways and other works (and to use maintain deepen or extend any existing works of the like nature in the said lands.)

### TO BRING TO USE MACHINERY EQUIPMENTS ETC :

3. Liberty and power for or in connection with any of the purposes mentioned in this part to erect, construct, maintain and use on or under the said lands any engines, machinery, plant, dressing floors, furnaces, coke ovens, brick-kilns, workshops, store-houses, bungalows, godowns, sheds and other buildings and other works and conveniences of the like nature on or under the said lands.

### TO MAKE ROADS AND WAY ETC., AND USE EXISTING ROADS AND WAYS :

4. Liberty and power for or in connection with any of the purposes mentioned in this part to make any tramways, railways, roads, aircraft landing grounds and other ways in or over the said lands and to use maintain and go and repass with or without horses, cattle, Wagons, Air crafts locomotive or other vehicles over the same (or any existing tramways, railways roads and other ways in or over the said lands) on such conditions as may be agreed to.

### TO GET BUILDING AND ROAD MATEHIAL ETC. :

5. Liberty and power for or in connection with any of the purpose mentioned in this part to quarry and get stone gravel and other building and road material and clay and to use and employ the same and to manufacture such clay into bricks or tiles and to use such bricks or tiles but to sell any such material bricks or tiles.

### TO USE WATER FROM STREAMS ETC. :


6. Liberty and power for or in connection with any of the purpose mentioned in this part but subject to the right of any existing or future lessees and with the written permission of Deputy Commissioner/Collector to appropriate and use water from any streams, water-courses-springs or other sources in or upon the said lands and to divert, step up or dam any such stream or water course and collect or impound any such water and to make construct and maintain any water-course, culverts, drains or reservoirs but not as to deprive any cultivated lands, villages, buildings or watering places for livestock of a reasonable supply of water as before accustomed nor in any way to foul or pollute any streams or springs : Provided that the lessee/lessees shall not interfere with navigation in any navigable stream nor shall divert such stream without the previous written permission of the State Government.

For Persekti Limestone Mine

K.V.S. Sarma

(K.V.S. SARMA)

Asst. General Manager (Mining)

  
Asst. Director of Mines & Geology (P.D.)  
BACHEPALLI, (GUNTUR D.T.)

2000 2000  
2000 2000

**LIBERTIES AND POWERS FOR STACKING, HEAPING, DEPOSITING PURPOSES :**

7. Liberty and power to enter upon and use a sufficient part of the surface of such lands for the purpose of stacking, heaping, storing or depositing therein any produce of the mines or works carried on and any tools, equipment, earth and materials and substances dug or raised under the liberties and powers mentioned in this part.

**BENEFICIATION AND CARRYING AWAY OF PRODUCTION :**

8.(4) Liberty and power to enter upon and use a sufficient part of the said lands to beneficiate any ore produced from the said lands and to carry away such beneficiated ore.

**TO MAKE COKE (TO USED IN CASE OF COAL ONLY) :**

8.(b) Liberty and power upon the said lands to convert coke any coal or coal dust produced from the said lands and to carry away such coke.

**TO CLEAR BRUSHWOOD AND TO FELL AND UTILISE TREES, ETC :**

9. Liberty and power for or in connection with any of the purposes mentioned in this part and subject to the existing rights of others and save as provided in clause 3 of the Part-III of this Schedule to clear under-growth and brushwood and to fell and utilise any trees or timber standing or found on the said lands provided that the State Government may ask the lessee/lessees to pay any trees to timber felled and utilised, by him/them at the rates specified by the Deputy Commissioner/Collector or the State Government.

**PART - III**

**Restrictions and conditions as to the exercise of the liberties, powers and privileges in Part - II**


**NO BUILDING ETC. UPON CERTAIN PLACES :**

1. No building or thing shall be erected, set up or placed no surface operations shall be carried on, in or upon any public pleasure ground, burning or burial ground or place held sacred by any class of persons or any house or village site, public road or other place which the State Government may determine as public ground nor in such a manner as to injure or prejudicially effect any buildings works property or rights of other persons and no land shall be used for surface operation which is already occupied by persons other than the State Government for works or purposes not included in this lease. The lessee/lessees shall not also interfere with any right of way, well or tank.

**PERMISSION FOR SURFACE OPERATIONS IN A LAND NOT ALREADY IN USE :**

2. Before using surface operations any land which has not already been used for such operations, the lessee/lessees shall give to Deputy Commissioner/Collector of the District two calendar months previous notice in writing specifying the name or other description of the situation and the extent of the land proposed to be so used and the purpose for which the same is required and the said land shall not be so used if objection is issued by the Deputy Commissioner/Collector within two months after the receipt by him of such notice unless the objections so stated shall on reference of the State Government be annulled or waived

For Perambur Ironstone Mine  
K. V. S. Srinivas  
(K.V.S. SRINIVAS)  
Asst. General Manager (Mining)

  
Dist. Director of Mines & Geology,  
DACHEPALLI, (GUNTUR D.T.)



**TO CUT TREES IN UNRESERVED LANDS :**

3. The lessee/lessees shall not without the express sanction of the Deputy Commissioner/Collector cut down or injure any timber or trees on the said lands but may without such sanction clear away any brushwood or under-growth which interferes with any operations authorised by these presents. The Deputy Commissioner/Collector or the State Government may require the lessee/lessees to pay for any trees or timber felled and utilised by him/them at the rates specified by the Deputy Commissioner/Collector of the District.

**TO ENTER UPON RESERVED FORESTS :**

4. Notwithstanding anything in this Schedule contained, the lessee/lessees shall not enter upon any reserved forest included in the said lands without previous sanction in writing of the District Forest Officer nor fell cut and use any timber or trees without obtaining the sanction in writing of that Officer nor otherwise than in accordance with such conditions as the State Government may prescribe.

**NO MINING OPERATIONS WITHIN 50 METERS OF PUBLIC WORKS, ETC. :**

5. The lessee/lessees shall not work or carry on or allow to be worked or carried on any mining operations at or to any point within a distance of 50 meters from any railway line except with the previous written permission of the Railway Administration concerned or under or beneath any ropeway or any ropeway trestle or station, except under and in accordance with the written permission of the authority owning the ropeway or from any reservoir, canal or other public works such as public roads and buildings or inhabited site except with the previous written permission of the Deputy Commissioner/Collector or any other Officer authorised by the State Government in this behalf and otherwise than in accordance with such instructions, restrictive and conditions either general, or special which may be attached to such permission. The said distance of 50 meters shall be measured in the case of railway reservoir or canal horizontally from the outer toe of the bank or the outer edge of the cutting as the case may be and in case of building horizontally from the plinth thereof. In the case of village roads no working shall be carried with the previous permission of the Deputy Commissioner/Collector or any other officer duly authorised by the State Government in this behalf and otherwise than in accordance with such directions, restrictions and additions, either general or special, which may be attached to such permission. (No. 1 (51)/65-MII, dt. 26-2-69).

**EXPLANATION :** For the purposes of this clause, the expression "Railway Administration" shall have the same meaning as it is defined to have in the Indian railway act, 1890 by clause (6) of section 3 of that Act, "Public Road" shall mean a road which has been constructed by artificially surfaced as distinct from a track resulting from repeated use. Village road will include any track shown in the Revenue record as village road.

**FACILITIES FOR ADJOINING GOVERNMENT LICENCES AND LEASES :**

6. The lessee/lessees shall allow existing and future holders of Government licences or leases over any land which is comprised in or adjoins or is reached by the land held by the lessee/lessees reasonable facilities of access thereto.

For Karasakki Limestone Mine  
*K.V.S. Sarma*  
(K.V. SARMA)  
Asst. General Manager (Mining)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI, (GUNTUR D.T.) (884)

2017-18  
2017-18  
2017-18

Provided that no substantial hindrance or interference shall be caused by such loss of liberty or power to the operations of the lessee/lessees under these presents and fair compensation (as may be mutually agreed upon or in the event of disagreement, as may be decided by the State Government) shall be made to the lessee/lessees for loss or damage sustained by the lessee/lessees by reason of exercise of liberty.



**PART - IV**

**Liberties, power and privileges reserved to the State Government**

**(I) WORK OTHER MINERALS :**

Liberty and power for the State Government or to any lessee or persons authorised by it in that behalf to enter into and upon the said lands and to search for, win, work, dig, get, raise, dress, process, convert and carry away minerals other than the said minerals and any other substances and for those purposes to sink, drive, make erect, construct, maintain and use such pits shafts, inclines, drifts, levels and other, lines waterways, always, water courses, drains, reservoirs, engine, machinery, plant, building canals, tramways, railways roadways and other works and conveniences as may be deemed necessary or convenient :

Provided that in the exercise of such liberty and power no substantial hindrance or interference shall be caused to or with the liberties, powers and privileges of the lessee/lessees under these presents and that fair compensation (as may be mutually agreed upon or in the event of disagreement as, may be, decided by the State Government) shall be made to the lessee/lessees for all loss or damage sustained by the lessee/lessees by reason or in consequence of the exercise of such liberty and power.

**(II) MAKE RAILWAY AND ROADS :**

Liberty and power for the State Government or any lessee or person authorised by it in that behalf to enter into and upon the said lands and to make upon over or through the same any railways, tramways, roadways, or pipelines for any purpose other than those mentioned in Part-II of the presents and to get from the said lands stones, gravel, earth and other materials, for making, maintaining and repairing such railways, tramways and roads or any existing railways roads and to go and re-pass at all times with or without horses, cattle or other animals, carts, wagons, carriages, locomotives, or other vehicles over or along any such railways road lines and other ways for all purposes and as occasions may require provided that in the exercise of such liberty and power by such other lessee or person no substantial hindrance or interference shall be caused to or with the liberties powers and privileges of the lessee/lessees under these presents, and that fair compensation as may be mutually agreed upon or in the event of disagreement as may be decided by the State Government shall be made to the lessee/lessees for all loss or damage substantial hindrance or interference shall be caused or our with the exercise by such lessee or person of such liberty and power.

Andhra Limestone Mine

K. V. S. S. S. S.  
(K. V. S. S. S.)  
General Manager (Mines)

Dir. Director of Mines & Geology,  
BACHEPALLI, (GUNTUR D.T.) (M.C.)

## PART - V

### Rents and royalties reserved by this lease

#### TO PAY DEAD RENT OR ROYALTY WHICHEVER IS HIGHER :

1. The lessee shall pay for every year, except the first year of the lease, dead rent as specified in clause 2 of this part :

Provided that where the holder of such mining lease becomes liable under Section 9 of the Act, to pay royalty for any mineral removed or contained by him or by his agent manager, employee, contractor, sub-lease from the leased area, he shall be liable to pay either such royalty or the dead rent in respect of the area, whichever is higher.

#### RATE AND MODE OF PAYMENT OF DEAD RENT :

2. Subject to the provisions of clause 1 of this Part, during the subsistence of the lease, the lessee/lessees shall pay to the State Government annual dead rent for the lands demised and described in Part-I of this Schedule the rate for the time being specified in the Third Schedule to the Act, in such manner, as may be, specified in this behalf by the State Government.

(Govt. Memo. No. 1997/MI/74-1, dated 5-6-74, published in Part I, Rules supplement to A.P. Gazette, dated 4-7-74.)

#### RATE AND MODE OF PAYMENT OF ROYALTY :

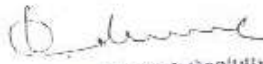
3. Subject to the provision of clause 1 of this Part, the lessee/lessees shall during the subsistence of this lease pay to the State Government royalty in respect of any mineral/minerals removed by him/them from the leased area at the rate for the time being specified in the Second Schedule to the Mines and Minerals (Regulation and Development) Act, 1957.

#### PAYMENT OF SURFACE RENT, AND WATER RATE :

4. The lessee/lessees shall pay rent and water rate to the State Government in respect of all parts of the surface of the said land which shall from time to time be occupied or used by the lessee/lessees under the authority of these presents at the rate of Rs. 10/- per Acre per Annum and Rs. .... respectively per annum per hectare of the area so occupied or used and so in proportion for any area less than a hectare of the area so occupied or used and so in proportion for any area less than a hectare during the period from the commencement of such occupation or use until the area shall cease to be so occupied or used and shall as far as possible restore the surface land so used to its original condition. Surface rent and water rate shall be paid as herein before detailed in clause 2. Provided that no such rent/water rate shall be payable in respect of the occupation and use of the area comprised in the roads or ways to which the public have full right of access.

For Parakkli Limestone Mine

K.V.S. Sarma  
(K.V.S. SARMA)  
Asst. General Manager (Mining)

  
Asst. Director of Mines & Geology  
DACHEPALLI, (GUNTUR D.T.)

పత్రిక 2(M) గ్రామీణులకు  
 2% గ్రామీణుల సంస్కారం  
 పాఠశాల సంస్కారం

**PART - VI**

Provisions relating to the rents and royalties

**RENT AND ROYALTIES TO BE FREE FROM DEDUCTION ETC :**

1. The rent, water rate and royalties mentioned in Part V of this Schedule shall be paid free from any deductions to the State Government at the rate of 10% per annum and in such manner as the State Government may prescribe provided always and it is hereby agreed that the balance standing to the credit of the lessee/lessees on account of the deposit made by him/them as a licensee/licensees over an area which included the lands shall be retained and accepted by the State Government in satisfaction of the rents and royalties mentioned in Part V until they reach that amount.

**MODE OF COMPUTATION OF ROYALTY :**

2. For the purpose of computing the said royalties the lessee/lessees shall keep a correct account of the mineral/minerals produced and despatched. The accounts as well as the weight of the mineral/minerals in stock or in the process of export may be checked by an officer authorised by the Central or State Government.

Here specify the mode of arriving at sale price/prices at pits mouth of mineral/minerals.

**COURSE OF ACTION IF RENTS AND ROYALTIES ARE NOT PAID IN TIME :**

3. Should any rent, royalty or other sums due to the State Government under the terms and conditions of these presents be not paid by the lessee/lessees within the prescribed time, the same may be recovered together with simple interest due thereon at the rate of (twenty four per cent) per annum on a certificate of such officer as may be specified by the State Government by general or special order in the same manner as an arrear of land revenue.

**PART - VII**

The covenants of the Lessee/Lessees

**LESSEE TO PAY RENTS AND ROYALTIES, TAXES ETC :**

1. The lessee/lessees shall pay the rent, water rate and royalties reserved by this lease at such times and in the manner provided in Parts V & VI of these presents and shall also pay and discharged, all taxes, rates, assessments and impositions whatsoever being in the nature of public authority of the Central and State Governments upon or assessed or imposed by the authority of the Central and State Governments upon or in respect of the premises and works the lessee/lessees in common with other premises and works of a like nature except demands for land revenues.

**TO MAINTAIN AND KEEP BOUNDARY MARKS IN GOOD ORDER :**

2. The lessee/lessees shall at his/their own expense erect and at all times, maintain and keep in repair boundary marks and pillars according to the demarcation to be shown in the plan annexed to this lease. Such marks and pillars shall be sufficiently clear of the shrubs and other obstructions as to allow easy identification.

10. Carasakli Limestone Mine  
 K. V. S. S. S. S. S.  
 (P. V. S. S. S. S.)  
 Chief Manager (Mines)

*[Signature]*  
 Dist. Director of Mines & Geology  
 BANGALORE, (KARNATAKA D.T.)

TO COMMENCE OPERATIONS WITHIN A YEAR AND WORK IN A WORKMAN LIKE MANNER :

3. (x x x) The lessee/lessees shall commence operation within one year from the date of execution of the lease and shall thereafter to all time during the continuance of this lease search for, in work and develop the said minerals without voluntary intermission in a skillful and workman like manner and as prescribed under clause 12 hereinafter without doing or permitting to be done any unnecessary or avoidable damage to the surface of the said lands or the crops, buildings, structures or other property thereon. For the purposes of this clause operations shall include the erection of machinery laying of a train-way or construction of a road to connection with the mine.

TO INDEMNIFY GOVERNMENT AGAINST ALL CLAIMS :

4. The lessee/lessees shall make any pay such reasonable satisfaction and compensation, as may be, assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by him/them in exercise of the powers granted by this lease and shall identify and keep indemnified fully and completely the State Government against all claims which may be made by any person/persons in respect of any such damage injury or disturbance and all costs and expenses in connection therewith.

TO SECURE AND KEEP IN GOOD CONDITION PITS SHAFTS, ETC :

5. The lessee/lessees shall during the subsistence of this lease well and sufficiently secure and keep open with timber or other durable means all pits shafts and workings that may be made or used in the said lands and make and maintain sufficient fences to the satisfaction of the State Government round every such pit shaft or working whether the same is abandoned or not and shall during the same period keep all working in the said lands except such, as may be, abandoned accessible free from water and foul air as possible.

TO STRENGTHEN AND SUPPORT THE MINE TO NECESSARY EXTENT :

6. The lessee/lessees shall strengthen and support to the satisfaction of the Railway administration Concerned of the State Government, as the case may be, any part of the mine which in its opinion requires such strengthening or support for the safety of any railway, reservoir, canal, road and any other public works or structures.

TO ALLOW INSPECTION OF WORKINGS :

7. The lessee/lessees shall allow any officer authorised by the Central Government or the State Government in that behalf to enter upon the premises including any building excavation or land comprised in the lease for the purpose of inspecting examining surveying, (prospecting) and making plans thereof, sampling and collecting a data and the lessee/lessees shall with proper person employed by the lessee/lessees and acquainted with the mines and work effectually assisted the officer, agents, servants and workmen in conducting every such section and shall afford them all facilities, information connected with them the working of the mines which they may reasonably require and also shall and will conform to and observe all orders and regulations which the Central and State Governments as the result of such inspection or otherwise may, from time to time, deem fit to impose.

For Parapanthi Ironstone Mine

*K. V. S. Sarma*  
(K. V. S. SARMA)  
Asst. General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology (Eng)  
WACHSAPALLI, (GUNTUR D.T.)

1. పునాది 2019 గ్రామీణ సంస్కరణలు  
2028 గా నిశ్చయించాలి సంగతి ఏమిటి?

TO REPORT ACCOUNTS సంఖ్య 7

8. The lessee/lessees shall without delay send to the Deputy Commissioner/Collector a report of any accident causing serious bodily injury or serious injury to property or serious affecting or endangering the life or property which may occur in the course of the operations under this lease.

TO REPORT DISCOVERY OF OTHER MINERALS :

9. The lessee/lessees shall report to the State Government the discovery in the leased area of any mineral not specified in the lease within sixty days of such discovery along with full particulars of the nature and position of each such find. If any mineral not specified in the lease is discovered in the leased area, the lessee/lessees shall not win and dispose of such mineral unless such mineral is included in the lease or a separate lease is obtained therefore.

TO KEEP RECORDS AND ACCOUNTS REGARDING PRODUCTION AND EMPLOYEES ETC :

- 10. The lessee/lessees shall at all time during the said term keep or cause to be kept at an office to be situated upon or near the said lands correct and intelligible books of accounts which shall contain accurate entries showing, from time to time :
  1. Quantity and quality of the said mineral/minerals realised from the said lands.
  2. Quantity of the various qualities of ores beneficiated or converted (for example coal converted into coke)
  3. Quantities of the various qualities of the said mineral/minerals sold and exported separately.
  4. Quantities of the various qualities of the said mineral/minerals otherwise disposed of and the manner and purpose of such disposal.
  5. The prices and all other particulars of all sales of said mineral/minerals.
  6. The number of persons employed in the mines or works or upon the said lands specifying nationality, qualifications and pay of the technical personnel.
  7. Such other facts, particulars and circumstances as the Central or the State Governments may from time to time require and shall also furnish free of charge to such officers and at such times as the Central and State Governments may appoint true and correct abstract of all or any such books of accounts and such information and returns to all or any of the matters aforesaid as the State Government may prescribe and shall at all reasonable times allow such officers as the Central or State Governments shall in that behalf appoint to enter into and have free access the said officers for the purpose of examining and inspecting the said books of accounts, plans and records and to make copies thereof and make extracts therefrom.

TO MAINTAIN PLANS ETC :

11. The lessee/lessees shall at all times during the said term maintain at the mine office correct, intelligible, up-to-date and complete plans and sections of the mines in the said lands. They shall show all the operations, and workings and all the trenches, pits and drillings made by him/them in the course of operations carried on by him/

For Parasakti Limestone Mine

*K.V.S. Sarma*  
(K.V.S. SARMA)  
Genl. Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI, (GUNTUR D.T.) (EAC)

them under the lease faults and other disturbances encountered and geological data and all such plans and sections shall be amended and filled up by and from actual surveys to be made for that purpose at the end of twelve months or any period specified, from time to time, & the lessee/lessees shall furnish free of charge to the central and the Governments true and correct copies of such plans and sections whenever required. Accurate records of all trenches pits and drillings shall show :

- a) The sub-soil and strata through which they pass.
- b) Any mineral encountered.
- c) Any other matter of interest and all data required by the Central and State Governments, from time to time.

The lessee/lessees shall allow any officer of the Central or the State Government, authorised in this behalf by the Central Government to inspect the same at all reasonable time. He/They shall also supply when asked for by the state Government/ the Coal Controller/the Director-General, Geological Survey of India/the Controller, Indian Bureau of Mines a composite plan of area showing thickness, dip inclination, etc. of all the seams as also the quantity of reserves quality-wise.

- 11. A. The lessee shall pay a wage not less than the minimum wage prescribed by the Central or State Government from time to time.
- 11. B. The lessee shall comply with provisions of the (Mines Act, 1952 and Rules made thereunder)
- 11. C. The lessee shall take measures for the protection of environment like planting of trees, reclamation of land, use of pollution control devices; and such other measures as may be prescribed by the Central or State Government from time to time at his own expense.
- 11. D. The lessee shall pay compensation to the occupier of the land on the date and in the manner laid down in these rules)
- 11. E. The lessee shall, in the matter of employment give preference to the tribals and to the persons who become displaced because of the taking up of mining operations) :

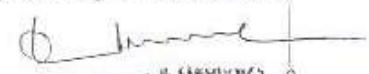
ACT 67 OF 1957 :

12. The lessee/lessees shall be bound by such rules as may be issued from time to time, by the Government of India under Section 10 of the Mines and Minerals (Regulation) and Development) Act, 1957, (Act 67 of 1957) and shall not carry on mining or other operations under the said lease in any way other than as prescribed under these rules.

TO PROVIDE WEIGHING MACHINE :

13. Unless specifically exempted by the State Government the lessee/lessees shall provide and at all times keep at or near the pit head or each of the pit heads at which the said minerals shall be brought to bank a properly constructed and efficient weighing machine and shall weigh or cause to be weighed thereon all the said minerals, from time to time, brought to bank sold, exported and converted and also the converted products and shall at the close of each day cause the total weights, ascertained by

For Parental Limestone Mine  
K.V.C. Sarma  
(K.V.C. SARMA)  
Asst. General Manager (Mining)

  
Asst. Director of Mines & Geology  
DACHIPALLI, (GUNTUR D.T.) (Eds)

such means of... minerals, ores products raised, sold, exported and con-  
2.8. Period during the previous twenty-four hours to be entered in the aforesaid books of  
The lessee/lessees shall Permit the State Government at all times during  
the said term to employ any person or persons to be present at the weighing of the  
said minerals aforesaid and to keep accounts thereof and to check the accounts  
kept by the lessee/lessees. The lessee/lessees shall give ...60 (Sixty) days  
previous notice in writing to the Deputy Commissioner/Collector of every such mea-  
suring or weighing in order that some officer on his behalf may be present thereat.

**TO ALLOW TEST OR WEIGHING MACHINE :**

14. The lessee/lessees shall allow any person or persons appointed in that behalf by the State Government at any time or times during the said term to examine and test every weighing machine to be provided and kept as aforesaid and the weights used therewith in order to ascertain whether the same respectively are correct and in good repair and order and if upon any such examination or testing any such weighing machine or weights shall be found incorrect or out of repair or order, the State Government may require that the same be adjusted, repaired and put in order by at the expense of the lessee/lessees and if such requisition be not complied with within fourteen days after the same shall have been made, the State Government may cause such weighing machine or weights to be adjusted, repaired, and put in order and the expense of so doing shall be paid by the lessee/lessees to the State Government on demand and if upon any such examination or testing as aforesaid any error shall be discovered in any weighing machine or weights to the prejudice of the State Government such error shall be regarded as having existed for three calendar months previous to the discovery thereof or from the last occasion of so examining and testing the same weighing machine and weights in case such occasion shall be within such period of three months and the said rent and royalty shall be paid and accounted for accordingly.

**TO PAY COMPENSATION FOR INJURY OF THIRD PARTIES :**

15. The lessee/lessees shall make and pay reasonable, satisfactory and compensation for all damage, injury or disturbance of person or property which may be done by or on the part of lessee/lessees in exercise of the liberties and power granted by these presents and shall at all times save harmless and keep indemnified the State Government from and against all suits claims and demands which may be brought or made by any person or persons in respect of any such damage, injury or disturbance.

**NOT TO OBSTRUCT WORKING OF OTHER MINERALS :**

16. The lessee/lessees will exercise the liberties and powers hereby granted in such manner as to offer no unnecessary or reasonably avoidable obstruction or interruption to the development and working within the said lands of any minerals not included in this lease and shall at all times afford to the Central and State Government and to the holders of prospecting licences or mining leases in respect of any such minerals or any minerals within any land adjacent to the said lands as the case may

For Parakekti Limestone Mine  
K.V.S. SARMA  
(K.V.S. SARMA)  
Asst. General Manager (Mining)

  
Asst. Director of Mines & Geology  
(K.V.S. SARMA) (Mines)

by reasonable means of access and safe and convenient passage upon and across the said lands to such minerals for the purpose of getting working developing and carrying away the same provided that the lessee/lessees shall receive reasonable compensation for any damage or injury which he/they may sustain by reason or in consequence of the use of such passage by such lessees or holders of prospecting licences on the said lease.

**TRANSFER OF LEASE**

17.(1) The lessee/lessees shall not, without the previous consent in writing of the State Government (No. 1 (33)/67-MIL. dated 30-3-1968.)

- a) assign, sublet, mortgage or in any other manner transfer the mining lease or any right, title or interest therein; or
- b) enter into or make any arrangement, contract or understanding whereby the lessee/lessees will or may be directly or indirectly financed to a substantial extent by or under which the lessee's operations or undertaking will or may be substantially controlled by, any person or body of persons other than the lessee/lessees;

Provided that the State Government shall not give its written consent unless

- a) the lessee has furnished an affidavit along with his application for transfer of the mining lease specifying therein the amount that he has already taken or proposes to take as consideration from the transferee;
- b) the transfer of the mining lease is to be made to a person or body directly undertaking mining operations.

(2) Without prejudice to the above provisions, the lessee/lessees may subject to the conditions specified in the proviso to Rule 35 of said rules, transfer this lease or any right, title or interest therein, to a person

who has filed an affidavit stating that he has filed upto date income tax returns, paid income tax assessed on him and paid the income tax on the basis of self assessment as provided in the Income Tax Act, 1961 (43 of 1961), on payment of five hundred rupees to the State Government.

Provided that the lessee/lessees shall make available to the transferee the original or certified copies of all plans of abandoned workings in the area and in a belt 65 meters wide surrounding it.

Provided further that where the mortgagee is an institution or Bank or a Corporation specified in Schedule V, it shall not be necessary for any such institution Bank or Corporation to meet with the requirement relating to the income tax, and the said valid clearance certificate

17.(3) The State Government may, by order in writing, determine the lease at any time, if the lessee/lessees has/have in the opinion of State Government committed a breach of any of the above provisions, or has/have transferred the lease or any right, title or interest therein otherwise than in accordance with clause (2)

Provided that no such order shall be made without giving the lessee/lessees a reasonable opportunity of stating his/their case.

For Parasakti Limestone Mine  
K.V.S. SARMA  
(K.V.S. SARMA)  
Asst. General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
BACHEPALLI, (GUNTUR D.T.) (P.A.)

1. పై ప్రతి 2(1) గా మార్చబడిన  
3. 2 కి. గ్రా. గతముల సంఖ్య 19  
4. గతముల సంఖ్య 9

చేర రిజిస్ట్రార్

**NOT TO BE FINANCED OR CONTROLLED BY A TRUST, CORPORATION, FIRM OR PERSON :**

18. The lease shall not be controlled and the lessee/lessees shall not allow themselves to be controlled by any trust, syndicate, corporation, firm or person except with the written consent of the Central Government. The lessee/lessees shall not enter into or make any arrangement or pact or understanding whereby the lessee/lessees will or may be directly or indirectly financed by or under which the lessee's lessees operations or undertakings will or may be carried on directly or indirectly by or for the benefit of or subject to the control of any Trust, syndicate, corporation, firm or person unless with the written sanction given prior to such arrangement compact or understanding being entered into or made of the Central Government and any or every such arrangement compact or understanding as aforesaid (entered into or made with such sanction as aforesaid) shall only be entered into or made and shall always be subject to an express condition binding upon the other party or parties thereto that on the occasion of a state of emergency of which the President of India in his discretion shall be the sole judge it shall be terminable if so required in writing by the State Government and shall in the event of any such requisition being made forthwith thereafter determined by the lessee/lessees accordingly.

**LESSEES SHALL DEPOSIT ANY ADDITIONAL AMOUNT NECESSARY :**

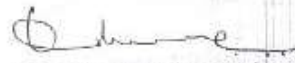
19. Whenever the security deposit of Rs. (2000/1000) or any part thereof or any further sum hereafter deposited with the State Government in replenishment thereof shall be forfeited or applied by the Central or State Government pursuant to the power hereinafter declared in that behalf the lessee/lessees shall deposit with the State Government such further sum as may be sufficient with the unappropriated part thereof to bring the amount in deposit with the State Government upto the sum of Rs. (2000/1000).

**DELIVERY OF WORKING IN GOOD ORDER TO STATE GOVERNMENTS AFTER DETERMINATION OF LEASE :**

20. The lessee/lessees shall at the expiration or sooner determination of the said term or any renewal thereof deliver upto the State Government all mines, pits, shafts, inclines drift, levels, waterways, airways and other works now existing or hereafter to be sunk or made on or under the said lands except such as have been abandoned with the sanction of the State Government and in any ordinary and fair course of working all engines, machinery, plant, buildings, structures, other works and conveniences which at the commencement of the said term were upon or under the said lands and all such machinery set up by the lessee/lessees below ground which cannot be removed without causing injury to the mines or works under the said lands (except such of the same as may be with the sanction of the State Government have become disused) and all buildings and structures of bricks or stone erected by the lessee/lessees above ground level in good repair order and condition and fit in all respects for further working of the said mines and the said mineral.

For Parasakti Limestone Mine

K.V.S. BARMA  
(K.V.S. BARMA)  
Asst. General Manager (Mines)

  
Asst. Director of Mines & Geology,  
DACHEPALLI, (SUNTUR D.T., P.N.C)

**RIGHT OF PRE-EMPTION :**

21. (a) The State Government shall, from time to time and at all times during the said term have the right (to be exercised by notice in writing to the lessee/lessees) or pre-emption of the said minerals (and all products thereof) lying in or upon the said lands hereby demised or elsewhere under the control of the lessee/lessees and lessee/lessees shall with all possible expedition deliver all minerals or products or minerals purchased by the State Government under the power conferred by this provision in the quantities, at the times in the manner and at the place specified in the notice exercising the said right.
- (b) Should the right of pre-emption conferred by this present provision be exercised and a vessel chartered to carry the minerals or products thereof procured on behalf of the State Government or the Central Government be detained on demurrage at the port of loading the lessee/lessees shall pay the amount due to causes beyond the control of the lessee/lessees.
- (c) The price to be paid for all minerals or products of minerals take in pre-emption by the State Government in exercise of the right hereby conferred shall be the fair market price prevailing at the time of pre-emption provided that in order to assist in arriving at the said fair market price the lessee/lessees shall if so required furnish to the State Government for the confidential information of the Government particulars of the quantities, descriptions and prices of the said minerals or products thereof sold to other customers and of charters entered into for freight for carriage of the same and shall produce to such officer or officers as may be directed by the State Government original or authenticated copies of contracts and charter parties entered into for the sale or freightage of such minerals or products.
- (d) In the event of the existence of a state of war or emergency (of which existence the President of India shall be the sole judge and a notification to this effect in the Gazette of India shall be conclusive proof), the State Government with the consent of the Central Government shall from time to time and at all times during the said term have the right (to be exercised by a notice in writing to the lessee/lessees) forthwith take possession and control of the works plant, machinery and premises of the lessee/lessees on or in connection with the said lands or operations under this lease and during such possession or control the lessee/lessees shall conform to and obey all directions given by or on behalf of the Central Government or State Government regarding the use of employment of such works, plants, premises and minerals provided that fair compensation which shall determined in default of agreement by the State Government shall be paid to the lessee/lessees for all loss or damage sustained by him/them by reason or in consequence of the exercise of the powers conferred by this clause and provided also that the exercise of such powers shall not determine the said term hereby granted or affect the term and provisions of those present further than may be necessary to give effect to the provisions of this clause.

**EMPLOYMENT OF FOREIGN NATIONAL :**

22. The lessee/lessees shall not employ, in connection with the mining operations any person who is not an Indian national except with the previous approval of the Central Government.

For Parasekti Limestone Mine

*R.V.S. SARMA*  
(R.V.S. SARMA)  
Asst. General Manager (Mine)

*[Signature]*  
Asst. Director of Mines & Geology  
MADRAS STATE GOVERNMENT (M.S.G.)

1. పాఠశాల 2019 గవర్నమెంట్ సేవ  
 సం 2889 గవర్నమెంట్ సంఖ్య 19  
 గవర్నమెంట్ సంఖ్య 10

పాఠశాల

**RECOVERY OF EXPENSES INCURRED BY THE STATE GOVERNMENT SO FAR**

23. If any of works or matters which in accordance with the covenants in that behalf herein before contained are to be carried out or performed by the lessee/lessees be not so carried out or performed within the time specified in that behalf, the State Government may cause the same to be carried out or performed and lessee/lessees shall pay the State Government on demand all expenses which shall be incurred in such carrying out or performance of the same and the decision of the State Government as to such expenses shall be final.

**FURNISHING OF GEOPHYSICAL DATA:**

24. The lessee/lessees shall furnish:  
 (a) all geophysical data relating to mining fields or engineering and ground water surveys, such as anomaly maps, sections, plans, structures, contour maps, logging, collected by him/them during the course of mining operations to the Director-General, Geological Survey of India, Calcutta.  
 (b) all information pertaining to investigations of radioactive minerals collected by him/them during the course of mining operations to the Secretary, Department of Atomic Energy, New Delhi.  
 Data or information referred to above shall be furnished every year reckoned from the date of commencement of the period of the mining lease.

**PART VIII**

**The covenants of the State Government**

**LESSEE/LESSEES MAY HOLD AND ENJOY RIGHTS QUIETLY**

1. The lessee/lessees paying the rents, water rate and royalties hereby reserved and observing and performing all the covenants and agreements herein contained and on the part of the lessee/lessees to be observed and performed shall and may quietly hold and enjoy the rights and premises hereby demised for and during the term hereby granted without any unlawful interruption from or by the State Government, or any person rightfully claiming under it.

**ACQUISITION OF LAND OF THIRD PARTIES AND COMPENSATION THEREOF:**

2. If in accordance with the provision of Clause 4 of Part VII of the Schedule the lessee/lessees shall offer to an occupier of any part of the said lands compensation for any damage or injury which may arise from the proposed operations of the lessee/lessees and the said occupier shall refuse his consent to the exercise of the right and powers reserve to the State Government and demised to the lessee/lessees by these presents and the lessee/lessees shall report the matter to the State Government and shall deposit with it the amount offered as compensation and if the Central/State Government are satisfied that the amount of compensation offered is fair and reasonable or if it is not so satisfied and the lessee/lessees shall have deposited with it such further amount as the State and Central Governments shall consider fair and reasonable the State Government shall order the occupier to allow the lessee/lessees to enter the land to carry out such operations as may be necessary for the purpose of this lease. In assessing the amount of such compensation, the State Government shall be guided by the principles of the Land Acquisition Act.

For Parasakti Limestone Mine

K.V.S. SARMA  
 (K.V.S. SARMA)  
 Asst. General Manager (Mines)

Asst. Director of Mines & Geology,  
 DACHEPALLI, (GUNTUR D.T.)

TO RENEW :

1. (The mining lease is renewable in terms of the provisions of the Act and the rules made thereunder).

Provided that the State Government may for reasons to be recorded in writing reduce the area applied for.

If the lease in respect of minerals specified in the first Schedule to the Act, renewal will be subject to the prior approval of the Central Government.

If the lessee/lessees be desirous of taking a renewed lease of the premises hereby demised or any part or parts of them for a further term from the expiration of the term hereby granted and is otherwise eligible, he/they shall prior to the expiration of the last mentioned term give to the State Government twelve calendar months previous notice in writing and shall pay the rents, rates and royalties hereby reserved and shall observe and perform the several covenants and agreements herein contained and on the part of the lessee/lessees to be observed and performed upto the expiration of the terms hereby granted. The State Government on receipt of application for renewal, shall consider it (in accordance with the provisions of the Act and the rules made thereunder); and shall pass orders as it deems fit. If renewal is granted, the State Government will at the expense of the lessee/lessees and upon his executing and delivering to the State Government if required counterpart thereof execute and deliver to the lessee/lessees a renewed lease of the said premises or part thereof for the further term of 30 (Thirty) years at such rents, rates and royalties and on such terms and subject to such covenants and agreements, including this present covenant to renew as shall be in accordance with the Mineral Concession Rules, 1960, applicable to Lime Stone (name of mineral) on the day next following the expiration of the term hereby granted.

LIBERTY TO DETERMINE THE LEASE :

2. The lessee/lessees may at any time determine this lease by giving not less than 12 calendar months notice in writing to the State Government or to such officer, or authority as the State Government may specify in this behalf and upon the expiration of such notice provided that the lessee/lessees shall upon such expiration render and pay all rents, water rates, royalties, compensation for damages and other moneys which may then be due and payable under these presents to the lessor or any other person or persons and shall deliver these presents to the State Government then this lease and the said term and the liberties, powers and privileges hereby granted shall absolutely cease and determine but without prejudice to any right or remedy of the lessor in respect of any breach of any of the covenants or agreements contained in these presents

(4-A) The State Government may on an application made by the lessee permit him to surrender one or more minerals from his lease which is for a group of minerals on the ground that deposits of that mineral have since exhausted or depleted to such an extent that it is no longer possible to work the mineral economically, subject to the condition that the lessee

(a) makes an application for such surrender of mineral at least six months before the intended date of surrender, and

For Paresakti Limestone Mine

*K.V.S. Sarma*  
(K.V.S. SARMA)  
Asst. General Manager (Mines)

*[Signature]*  
Asst. Director of Mines & Geology  
DACHEPALLI, (GUNTUR D.T.)

1. చెత్తను 200 గ్రాముల వరకు  
శుభ్రంగా ఉంచుట సంబంధించి  
రాజకీయాల సంబంధం

(b) gives an undertaking that he will not cause any hindrance in the working of the minerals so surrendered by any other person who is subsequently granted a mining lease for that mineral)

#### REFUND OF SECURITY DEPOSIT :

3. On such date as the State Government may elect within 12 calendar months after the determination of this lease or of any renewal thereof, the amount of the security deposit paid in respect of this lease and then remaining in deposit with the State Government and not required to be applied to any of the purposes mentioned in this lease shall be refunded to the lessee/lessees. No interest shall run on the security deposit.

### PART - IX General Provisions

#### OBSTRUCTIONS TO INSPECTION :

1. In case the lessee/lessees or his/their transferee/assignee does/do not allow entry or inspection by the Officers authorised by the Central or State Government under clauses (i), (j) or (k) or sub-rule (1) of Rule 27 of said Rules, the State Government shall give notice in writing to the lessee/lessees requiring him/them to show cause within such time as may be specified in the notice why the lease should not be determined and his/their security deposit forfeited, and if the lessee/lessees fails/fail to show cause within the aforesaid time to the satisfaction of the State Government, the State Government may determine the lease and forfeit the whole or part of the security deposit.

#### PENALTY IN CASE OF DEFAULT IN PAYMENT OF ROYALTY AND BREACH OF COVENANTS :

2. If the lessee/lessees or his/their transferee or assignee makes/make any default in payment of rent or water rate or royalty as required by Section 9 of the Act or commits a breach of any of the conditions and covenants other than those referred to in covenant (1) above, the State Government shall give notice to the lessee/lessees requiring him/them to pay the rent, water rate, royalty or remedy the breach, as the case may be, within sixty days from the date of receipt of the notice and if the rent, water rate and royalty are not paid or the breach is not remedied within such period, the State Government may without prejudice to any proceedings that may be taken against him/them, determine the lease and forfeit the whole or part of the security deposit.

#### PENALTY FOR REPEATED BREACHES OF COVENANTS :

3. In case of repeated breaches of covenants and agreements by the lessee/lessees for which notice has been given by the State Government in accordance with Clauses (1) and (2) aforementioned on earlier occasion the State Government without giving any further notice, may impose such penalty not exceeding twice the amount of the annual dead rent specified in Clause 2, Part V.

1. or Parasakhi Hemstone Mine

K.V.S. SARMA  
(K.V.S. SARMA)

Asst. General Manager (Mining)

Asst. Director of Mines & Geology,  
BACHERALLI, (KURNOOR D.T.)



#### FAILURE TO FULFIL THE TERMS OF LEASES DUE TO "FORCE MAJEURE"

4. Failure on the part of the lessee/lessees to fulfil any of the terms and conditions of this lease shall not give the Central or State Government any claim against the lessee/lessees or be deemed a breach of this lease in so far as such failure is considered by the said Government to arise from *force Majeure*, and if through *force Majeure* the fulfillment by the lessee/lessees of any of the terms and conditions of this lease be delayed, the period of such delay shall be added to the period fixed by this lease. In this clause the expression '*force Majeure*' means act of God, war, insurrection, riot, civil commotion, strike, earthquake, storm, tidal wave, flood, lightning, explosion, fire and any other happening which the lessee/lessees could not reasonably prevent or control.

#### LESSEE/LESSEES TO REMOVE HIS/THEIR PROPERTIES ON THE EXPIRY OF LEASE :

5. The lessee/lessees having first paid and discharged rents, rates and royalties payable by virtue of these presents may at the expiration or sooner determination of the said term or within six calendar months thereafter (unless the lease shall be determined under Clauses 1 and 2 of this Part and in that case at any time not less than three calendar months not more than six calendar months after such determination) take down and remove for his/their own benefit all or any engines, machinery, plant, buildings, structures, tramways, railways and other work erections and conveniences which may have been erected, set up or placed by the lessee/lessees in or upon the said lands and which the lessee/lessees is/are not bound to deliver to the State Government, under clause 20 of part VII of this schedule and which the State Government shall not desire to purchase.

#### FORFEITURE OF PROPERTY LEFT MORE THAN SIX MONTHS AFTER DETERMINATION OF LEASE :

6. If at the end of six calendar months after the expiration or sooner determination of the said term under the provision contained in Clause 4 of Part VIII of this Schedule become effective there shall remain in or upon the said land any engines, machinery plants, buildings, structures, tramways, railways and other work erections and conveniences or other property which are not required by the lessee/lessees in connection with operations in any other lands held by him/them under prospecting licence or mining lease the same shall if not removed by the lessee/lessee; within one calendar month after notice in writing requiring their removal has been given to the lessee/lessees by the State Government be deemed to become the property of the State Government and may be sold or disposed of in such manner as the State Government shall deem fit without liability to pay any compensation or to account to the lessee/lessees in respect thereof.

#### NOTICES :

7. Every notice by these presents required to be given to the lessee/lessees shall be given in writing to such person resident on the said lands as the lessee/lessees may appoint for the purpose of receiving such notices and if there shall be no such appointment then every such notice shall be sent to the lessee/lessees by registered post addressed to the lessee/lessees at the

For Parasakti Limestone Mine

*K.V.S. Sarma*  
(K.V.S. SARMA)  
Asst. General Manager (Mines)

*[Signature]*  
Director of Mines & Geology  
BACHEPALLI, (WARRANT D.T.) (PAC)

విదేశం 2018 సెంటిమెంట్  
 7888 గవర్నమెంట్ సెంటిమెంట్-19  
 గవర్నమెంట్ సెంటిమెంట్-19

address recorded in this lease or at such other address in India as the lessee/lessees may, from time to time, in writing to the State Government designate for the receipt of notices and every such service shall be deemed to be proper and valid service upon the lessee/lessees and shall not be questioned or challenged by him.

**IMMUNITY OF STATE GOVERNMENT FROM LIABILITY TO PAY COMPENSATION :**

8. If in any event the orders of the State Government are revised, reviewed or cancelled by the Central Government in pursuance of proceedings under Chapter VII of the Minerals Concession Rules, 1960, lessee/lessees shall not be entitled to compensation for any loss sustained by the lessee/lessees in exercise of the powers and privileges conferred upon him/them by these presents.

(B-A) The lease is executed at Dachepalli Quntur district the district headquarter of the State of Andhra Pradesh (name of the State) and subject to the provision of Article 226 of the Constitution of India, it is hereby agreed upon by the lessee, the lessor that in the event of any dispute in relation of the area under lease, the dues realisable under the lease and in respect of all matters touching the relationship of the lessee, and the lessor, the suits (or appeals) shall be filed in the civil courts at Gurazala Hyderabad (name of the city) and it is hereby expressly agreed that neither party shall be competent to file a suit or bring any action or file any petition at any place other than the courts named above Gurazala Hyderabad.

9. For the purpose of stamp duty the anticipated dead rent/royalty etc., from the demised lands is Rs. 1500/- the date 15th 11/2018 per annum.  
Stamp duty paid for year 2018-19 is Rs. 100/- royalty & collecty Rs. 4000/- p.a.  
 In witness whereof these presents have been executed in the manner hereunder appearing the day and year first above written.

Signed by SRI K. SUBRAHMANYESWARA RAO 5-87 and on behalf of the Governor/President of Andhra Pradesh with presence of - -

For Paceskil Limestone Mine  
K.V.S. Chandra  
 LESSEE  
 Asst. General Manager (Mines)

Signed by Asst. Director of Mines & Geology  
 For and on behalf of DACHEPALLI, QUNTUR D.T., (A.P.)  
 GOVERNOR OF ANDHRA PRADESH

M&M - ML granted in favour of M/s.Chola Cements Limited for Limestone over an extent of 445.00 acres (180.089 Hectares) in S.Nos.494/10, 11, 12 etc., in Jettipalem village, H/o.Goli village, Rentachintala Mandal, Guntur District for a period of 30 years - Change of name to M/s.Parasakti Cement Industries Limited - Permission - Accorded-Orders - issued.

INDUSTRIES AND COMMERCE (M.II) DEPARTMENT

G.O.Ms.No.1

Dated: 11/12/2004

Read:

From the DMG, F.No.30828/R3/3/2003.

ORDER

Government vide G.O.Ms.No.587, dt 6.12.2001 granted ML for Limestone over an extent of 445.00 acres (180.089 Hectares) in S.Nos.494/10, 11, 12 etc., of Jettipalem village, H/o.Goli village, Rentachintala Mandal, Guntur District for a period of 30 years in favour of M/s.Chola Cements Limited.

2. M/s.Parasakti Cement Industries Limited (formerly M/s.Chola Cement Industries Limited) vide Lr.dt 8-3-2003 have informed the DMG that they have changed the name of their company from M/s.Chola Cement Industries Limited to M/s.Parasakti Cement Industries Limited. The Asst.Registrar of Companies, Govt. of AP, Hyd., has issued certificate of incorporation consequent on change of name on 10-2-2003 under the Companies Act, 1956 (1 of 1956) for change of name from M/s.Chola Cement Industries Limited to M/s.Parasakti Cement Industries Limited.

3. The Director of Mines and Geology vide reference read above, requested the Govt., to accord permission for change of name of M/s.Chola Cement Industries Limited as M/s.Parasakti Cement Industries Limited as per the Certificate issued by the Assistant Registrar of Companies, AP, Hyd., on 10-2-2003 (under the companies Act, 1956 (1 of 1956)).

4. Government after due consideration of the above proposal hereby permit the Director of Mines and Geology for change of name of M/s.Chola Cement Industries Limited to M/s.Parasakti Cement Industries Limited as per the certificate issued by the Asst.Registrar of Companies, AP, Hyderabad subject to condition the new company accepting all the liabilities of M/s.Chola Cement Industries Limited.

5. A copy of this order is available on the Internet and can be accessed at the address - "<http://apts.gov.in/aggos>."

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

K.V.RAO  
PRINCIPAL SECRETARY TO GOVERNMENT &  
COMMISSIONER FOR INDUSTRIAL PROMOTION.

To

The Director of Mines and Geology, Hyderabad. (w/o. file)  
The Assistant Director of Mines and Geology, Guntur.

Copy to:

The Collector, Guntur dist.

The Director General, Mines Safety, Hyderabad, Bihar.

The Controller General, IBM, Nagpur.  
The Secretary to GOI, Ministry of Mines, Department of Mines, New Delhi.  
The I&C (IF Cell) Deptt.  
MIS Pa 10248 Central Industries Ltd., Hyd.

5/14

//forwarded :: by order//

*K. [Signature]*  
Section Officer.  
2

GOVERNMENT OF ANDHRA PRADESH  
FOREST DEPARTMENT

From  
Sri Hitesh Malhotra, IFS,  
Pri. Chief Conservator of Forests (WL) &  
Chief Wildlife Warden, A.P.,  
Aranya Bhavan, Salfabad,  
Hyderabad.

To  
The General Manager,  
Parasakti Cement Industries Ltd.,  
301, 3rd floor, Manjeera Square,  
Opp. Prime Hospital, Ameerpet,  
Hyderabad - 500 038.

Ref.No.36338/2007-WL1. Dated: 09-02-2010.

Sr,

Sub:- Establishment of Cement Plant and Captive Limestone Mine at Jetipalem Village, Rentachintala Mandal, Guntur District A.P. - Regarding

Ref:- DIG (WL) GOI MoEF (Wildlife Division) F.No.8-43/2007-WL-1 (Dt-viii), dated 31-12-2009.

With reference to your proposal for expansion of your Cement Plant from 0.297 MTPA to 1.26 MTPA and lime stone mining to produce lime stone from 0.45 MTPA to 1.8 MTPA was discussed by the Standing Committee of the National Board for Wildlife in its 17th Meeting on 22-12-2009. You are informed that National Board has cleared your proposal for the proposed expansion.

A copy of the minutes of meeting received from DIG (WL), Government of India are enclosed herewith for your information.

Yours faithfully,  
Sd/- Hitesh Malhotra,  
Pri. Chief Conservator of Forests (WL)

/True copy/

for Pri. Chief Conservator of Forests (WL)

*Annex 1*  
*9/2/2010*

**GOVERNMENT OF ANDHRA PRADESH  
FOREST DEPARTMENT**

FROM:

Sri Hitesh Malhotra, I.P.S.,  
Pr.Chief Conservator of Forests (WL) &  
Chief Wildlife Warden  
Aranya Bhavan Saifabad,  
Andhra Pradesh, Hyderabad.

TO:

The Dy. Inspector General (WL)  
MoEF, (WL Division)  
Paryavaran Bhavan, CGO Complex,  
Lodhi Road, New Delhi - 110003.

Rc.No.36338/2007/WL-1, dt.28.5.2008.

Sir,

**Sub:-** Parasakti Limestone mine (MLII) area 132.27 Ha) at village Jettipalem in Rentachintala Mandal of Guntur District, Andhra Pradesh - Regarding.

- Ref:-**
1. Dy. IGF (WL) LR.No: 6-32 / 2007 - WLI dt: 7.4.2008
  2. Director, Parasakti Cement Industries LR.No: PCIL/ ADMN/ Forest/2007 dt: 1.8.2007
  3. Addl. Director, MoEF (L.A. Division) Lr.No: J-11015/570/07-IAII(M) dt: 13.9.2007
  4. GOI, MoEF LR.No: J-11011/351/2006-IAII(1) dt: 17.7.2007

\*\*\*\*\*

Kindly refer to the letter reference 1<sup>st</sup> cited in which Dy. IGF(WL) has requested to furnish the comments / recommendation of Chief Wildlife Warden, Andhra Pradesh on the proposal of Parasakti cements along with (10) copies of the proposal for taking necessary action.

In this connection, it is informed that the Director, Parasakti Cement Industries Limited vide reference 2<sup>nd</sup> cited has informed that NOC was issued vide Pr.Chief Conservator of Forests, Andhra Pradesh Rc.No: 20700/2001-F3 dt: 4.6.2001 for establishment of cement plant of 900 TDP i.e. 0.297 MTPA at Jettipalem (village) Rentachintala Mandal, Guntur District. The plant was established and commenced production from June 2005. Now they have proposed to enhance the production capacity in the same location from 0.297 MTPA to 1.26 MTPA. As such the Director, Parasakti Cements requested for issue of NOC for the proposed expansion Project.

In this connection, it is informed that the MoEF vide reference 3<sup>rd</sup> and 4<sup>th</sup> cited have accorded environmental clearance to the above said Project under the provisions of EIA notification dt: 14.9.2006. subject to the compliance of certain conditions laid down in their letter.

The agency has deposited Rs. 15.00 lakhs and Rs. 24.00 lakhs for conservation measures for protection of Flora & Fauna in the core and buffer zone of the Rajiv Gandhi Wildlife Sanctuary in the form of a Wildlife Conservation Plan.

As the proposed expansion of the cement plant at Jettipalem is outside the Rajiv Gandhi Wildlife Sanctuary about (6) Kms away, it is informed that the Forest Department of Andhra Pradesh has no objection for expansion of the project.

Yours faithfully,  
Sd/-Hitesh Malhotra,  
PrL Chief Conservator of Forests (WL) &  
Chief Wildlife Warden

✓ Copy to the Director, Parasakti Cement Industries Ltd, 3<sup>rd</sup> floor, Manjeera Square, Opp: Mythri Hospital, Ameerpet, Hyderabad - 500 038.

Copy to the Divisional Forest Officer, (WL) Nagarjunasagar. He is requested to bring fresh proposals for the ameliorative schemes as already discussed by the Chief Wildlife Warden and get it approved.

Copy to Field Director, Project Tiger, Srisailem for information.

//t.c.b.o//

*Alankar*  
2017/10/28  
Superintendent

GOVERNMENT OF ANDHRA PRADESH  
FOREST DEPARTMENT

From:

Sri A. Narasimha Murthy, SFS  
Divisional Forest Officer,  
Wildlife Management,  
Nagarjunasagar.

To:

The Principal Chief Conservator of  
Forests (Wild Life) &  
Chief Wildlife Warden (AP),  
HYDERABAD.

Rc.No.2068/2006/DM, Dt:03.10.2007

Sir,

Sub: Prasakti Cement Industries Ltd., - Expansion of the Plant at  
Jettipalem Village Rentachintala Mandal, Guntur District -  
Remarks Submitted - Reg.

Ref:- 1. Prl.CCF, (WL) Rc.No.36338/2007/WL-1, Dt:09.08.2007.  
2. Prl.CCF, AP, Hyd, Ref.No.36317/2001/F3, Dt:04.12.2001.

\*\*\*\*\*

It is submitted that, as per the instructions issued in the above cited reference, I have visited the areas of M/s Parasakti Cement Industries Limited, at Jettipalem (V) in Guntur District on 22.09.2007 and evaluated the impact of the factory activities on the sanctuary areas.

In this regard, it is submitted that, the factory is located about 6 Kms from the boundary of the Tumurukota RF, which is part of Wildlife Sanctuary. This part of the sanctuary is devoid of much tree growth and mainly constitutes scrub jungle. The density of Wildlife also is very low. And there will not be any effect on the flora and fauna, with the expansion of this industry.

It is further submitted that, vide in the above cited reference 2, a plan has been prepared for Eco-Development and other activities to mitigate the effects of the cement plant. It was also approved by the Chief Wildlife Warden (Andhra Pradesh). According to the plan, the user agency has to deposit the following amounts in the name of Divisional Forest Officer, Wildlife Management, Nagarjunasagar to implement the Plan.

1. Afforestation Scheme	Rs.18.27 Lakhs
2. Fodder development	Rs. 0.96 Lakhs
3. SMC Works	Rs. 4.77 Lakhs
<b>Total:-</b>	<b><u>Rs.24.00 Lakhs</u></b>

Now, the MOEF accorded environmental clearance for the expansion of the Cement Plant, as well as mining capacity and mining areas, subjected to certain specific and general conditions.

As per the conditions stipulated, conservation measures for protection of flora and fauna shall be prepared and implemented, with the funds provided by the user agency.

Hence, keeping the flora and fauna exists in the Tumurukota RF areas, a scheme has been prepared for a period of 3 years from 2007-2008 to 2009-10, with an outlay of Rs.15.004 (or 15.00 Lakhs) Lakhs as follows.

1. Preferential treatment	Rs. 4.1763 Lakhs
2. Aided Natural Regeneration	Rs. 5.8380 Lakhs
3. Pasture Plots	Rs. 2.0986 Lakhs
4. SMC Works	Rs. 1.6030 Lakhs
5. Fire Protection	Rs. 0.8890 Lakhs
6. Saucer Pits	Rs. 0.4000 Lakhs
<b>Total</b>	<b><u>Rs.15.004 Lakhs</u></b> <b>or 15.00 Lakhs</b>

Here with I am enclosing scheme proposals, copies of the MOEP, GOI, approvals for the expansion of Cement Plant and mining areas. I request the Principal Chief Conservator of Forests (Wild Life) to examine and take necessary further action.

Encl: As above

Copy submitted to the Conservator of Forests & Field Director, Projella Tiger, Srirajane for favour of information.

Yours faithfully,

*[Signature]*  
10/10/02  
Divisional Forest Officer,  
Wildlife Management,  
Nagarjunasagar.

*[Signature]*  
11/10/02



AN ISO 9001:2015  
CERTIFIED COMPANY

Date: 03.07.2021

To  
B.S. Envi – Tech Pvt. Ltd  
4<sup>th</sup> Floor, Amity Ville,  
12-13-1270/71/73,  
St. Ann's Road,  
Tarnaka,  
Secunderabad – 500 017.

Dear Sir,

Sub: Submission of Revised Eco- Development Plant – Reg.

With reference to the telephonic discussions of date, we are enclosing herewith the following documents :

1. Letter No.36317/2001/F.3, dated 14.12.2001 from Sri K.Subba Rao, I.F.S., Prl.Chief Conservator of Forests, Hyderabad, addressed to The Addl.Director, MoEF, Govt. Of India, New Delhi enclosing therewith Eco-Development Plan, and
2. Copy of letter No. 2068 / 2006 /DM, Dated 03.10.2007 from Divisional Forest Officer, Wild Life Management , Nagarjunasagar, addressed to the Prl.Chief Conservator of Forests (WL), Hyderabad, with regard to expansion of the Plant.

Thanking you.

Yours faithfully,

For PARASAKTI CEMENT INDUSTRIES LTD.

  
(G.DHARMA REDDY  
GENERAL MANAGER (HR & LA)



**ANDHRA PRADESH POLLUTION CONTROL BOARD**  
D. No. 33-26-14 D/2, Near Sunrise Hospital, Pushpa Hotel Centre,  
Chalamalavari Street, Kasturibaipet, Vijayawada - 520010  
Website: www.pcb.ap.nic.in

**Order No. APPCB/VJA/GNT/25379/CFO/HO/2020-**

**Date:09/07/2020**

**AUTO RENEWAL OF CONSENT & HW AUTHORISATION ORDER**

In response to your application Dt.15.06.2020 for Auto Renewal of Consent order and Authorisation and the report of RO, Guntur Dt.29.06.2020, it was observed that, the Board was issued Consent for Mining division vide Order No. APPCB/VJA/GNT/25379/CFO/HO/2015-3579, Dt.22.08.2015 and CFO Amendment Order APPCB/VJA/GTR/25379/CFO/HO/2018, Dt.08.05.2018, both are valid up to 31.10.2020. The same orders of Mining division are hereby renewed for a period of 5 (FIVE) years i.e. **upto 31.10.2025** under Red Hazardous Category, under sections 25/26 of the Water (Prevention and Control of Pollution) Act, 1974 and 21 of the Air (Prevention and Control of Pollution) Act, 1981, and Authorisation under Rule 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016:

1. All the conditions mentioned in Schedule A & B of the CFO Order Dt.22.08.2015 and conditions mentioned in Schedule C of the CFO Amendment Order Dt.08.05.2018 will remain same.
2. The Mining division shall comply with standards and directions issued by CPCB / MoEF&CC as and when notifications are released.
3. The Mining division shall comply with relevant rules stipulated under the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 issued by MoEF&CC notification G.S.R. No. 395 [E] dated 04.04.2016 and amendments thereof.
4. The Mining division shall submit compliance report on the conditions mentioned in the consent order for every six months i.e., on 1<sup>st</sup> of January & July of every year to the Regional Office/Zonal Office.
5. In case of false certification, non compliance of conditions / directions and discrepancies if any, in furnishing the information by the industry, the Auto Renewal Order will deemed to be cancelled and the Board will take action under the relevant provisions of Acts & Rules.

**BANDLA SIVA SANKARA PRASAD, CHAIRMAN, O/o CHAIRMAN-APPCB**

**To**

**M/s. Parasakti Cement Industries Ltd. (Mining Division),  
Jettipalem (V), Rentachintala (M),  
Guntur District.  
Email: works@parasakticement.com, accounts@parasakti.com**

**Copy to:**

1. The JCEE, Zonal Office, **Vijayawada** for information.
2. The EE, Regional Office, **Guntur** for information and necessary action.

Digitally Signed By Siva Sankar Prasad Bandla  
(AP Pollution Control Board)  
Date : 09-Jul-2020 18:12:25 IST



**BY REGD. POST WITH ACK. DUE  
RENEWAL OF CONSENT ORDER**

**Consent Order No : APPCB/VJA/GTR/25379/CFO/HO/2015 3579 Date : 22.08.2015**

(Consent Order for Existing/New or altered discharge of sewage and/or trade effluents/outlet under Section 25/26 of the Water (Prevention & Control of Pollution) Act,1974 and amendments thereof and Operation of the plant under section 21 of Air (Prevention & Control of Pollution) Act 1981 and amendments thereof).

CONSENT is hereby granted under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of Air (Prevention & Control of Pollution) Act 1981 (hereinafter referred to as 'the Acts') and the rules and orders made there under to

M/s. Parasakti Cement Industries Ltd., (Mines),  
Jattipalem (V) & Post,  
Rentachintala (M),  
Guntur District.  
E-mail: accounts@parasakti.com

*The industry shall handover the original Consent order No. APPCB/VJA/GTR/25379/CFO/HO/2012-2934, dated 01.10.2012, having validity upto 31.10.2015, to the RO, Guntur after receipt of this order. The earlier CFO order dated 01.10.2012 stands cancelled from the date of receipt of this order.*

(hereinafter referred to as 'the Applicant') authorizing to operate the industrial plant to discharge the effluents from the outlets and the quantity of emissions per hour from the chimneys as detailed below :

**Outlets for discharge of effluents:**

Outlet No.	Outlet Description	Max Daily Discharge	Point of Disposal
<b>Mine Lease Area - I</b>			
1.	Workshop	2.0 KLD	On land for green belt development.
2.	Domestic Effluents	2.4 KLD	Septic tank followed by soak pit.
<b>Mine Lease Area - II</b>			
1.	Domestic Effluents	0.8 KLD	Septic tank followed by soak pit.

This order is subject to the provisions of the Acts and orders made there under and further subject to the terms and conditions incorporated in the schedule A and B enclosed to this order.

This consent order is valid for mining of Lime Stone in Mine Lease Area - I (180.29 Ha) & Mine Lease Area - II (132.27 Ha) with quantities indicated below only :

S. No.	Product	Quantity
1	Lime Stone Mining Mine Lease Area I - (1.6 MTPA) Mine Lease Area II - (0.2 MTPA)	1.8 Million Tons Per Annum

This consent shall be valid for a period ending with the 31<sup>st</sup> day of October 2020.

Sd/-  
MEMBER SECRETARY

To  
M/s. Parasakti Cement Industries Ltd., (Mines),  
Jattipalem (V) & Post,  
Rentachintala (M), Guntur District

//T.C.F.B.O//

*U Rao*  
24/8/15.

JOINT CHIEF ENVIRONMENTAL ENGINEER  
(UH-IV)

**SCHEDULE - A**

1. The applicant shall make applications **through online** for renewal of Consent (under Water and Air Acts) and Authorization under HWM Rules at least **120 days before the date of expiry of this order**, along with prescribed fee under Water and Air Acts for obtaining Consent & HW Authorization of the Board along with detailed compliance to the conditions stipulated in the CFO.
2. All the conditions stipulated in the Schedule - A of the earlier combined CFO & HWA order No. **APPCB/VJA/GTR/25379/HO/W&A/2009-2622, dated 04.01.2009** remains same. The industry shall ensure consistent compliance of each conditions of Schedule-A".
3. Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21 of Air Act, 1981 may within thirty days from the date on which the order is communicated to him, prefer an appeal as per Andhra Pradesh Water Rules, 1976 and Air Rules 1982, to such authority (hereinafter referred to as the Appellate Authority) constituted under Section 28 of the Water(Prevention and Control of Pollution) Act, 1974 and Section 31 of the Air(Prevention and Control of Pollution) Act, 1981.
4. The industry shall comply with the all the directions issued by the Board from time to time.
5. The Board reserves its right to modify above conditions or stipulate any further conditions and to take action including revoke of this order in the interest of protection of public health and environment.
6. The industry may explore the possibility of tapping the solar energy for their energy requirements.

**SCHEDULE - B**

1. The effluent discharged shall not contain constituents in excess of the tolerance limits mentioned below.

Outlet No.	Parameter	Limiting Standards
1	PH	6.5 - 8.5
	Temperature	Not more than 50 C higher than the intake
	Free Available Chlorine	0.50 mg/l
	Suspended Solids (TSS at 103 - 1050 C)	100.00 mg/l
	Oil and Grease	20.00 mg/l
	Copper (total)	1.00 mg/l
	Iron (total)	1.00 mg/l
	Zinc as Zn	1.00 mg/l
	Chromium Total	0.20 mg/l
	Phosphate as PO4	5.0 g/l

2. The industry shall take steps to reduce water consumption to the extent possible and consumption shall NOT exceed the quantities mentioned below:

S. No	Purpose	Quantity in KLD
1.	Water spraying, Gardening & Dust Suppression	80 KLD
2.	Workshop (vehicle washings)	2.5 KLD
3.	Domestic	7.5 KLD
<b>Total:</b>		<b>90 KLD</b>

3. The industry shall provide separate water meters with necessary pipeline for assessing the quantity of water used for each of the purposes mentioned below.
  - a. Domestic purposes.
  - b. Processing, whereby water gets polluted and pollutants are easily biodegradable.
  - c. Processing, whereby water gets polluted and pollutants are not easily biodegradable.
4. The industry shall file the water cess returns in Form-I as required under section (5) of Water (Prevention and Control of Pollution) Cess Act, 1977 on or before the 5th of every calendar month, showing the quantity of water consumed in the previous month along with water meter readings. The industry shall remit water cess as per the assessment orders as and when issued by Board.
5. The industry shall comply with ambient air quality standards of PM<sub>10</sub> (Particulate Matter size less than 10 µm) - 100 µg/ m<sup>3</sup>; PM<sub>2.5</sub>(Particulate Matter size less than 2.5 µm) - 60 µg/ m<sup>3</sup>; SO<sub>2</sub> - 80 µg/ m<sup>3</sup>; NO<sub>x</sub> - 80 µg/ m<sup>3</sup>, outside the factory premises at the periphery of the industry. Standards for other parameters as mentioned in the National Ambient Air Quality Standards CPCB Notification No.B-29016/20/90/PCI-I, dated 18.11.2009  
**Noise Levels:** Day time (6 AM to 10 PM) - 75 dB (A)  
 Night time (10 PM to 6 AM) - 70 dB (A).

6. The industry shall not increase the Mining capacity beyond the permitted capacity mentioned in this order, without obtaining CFE & CFO of the Board.
7. The industry shall maintain green belt developed in an extent of 108 acres in mine site, cement plant & township. Bio Indicator Plants shall be planted along the boundary of the industry. Greenbelt shall be developed in vacant places.
8. Thick greenbelt shall be developed in south-west direction.
9. The industry shall develop green belt and maintain it on the over burden dumps, haul roads and also along the boundary of the mining area to control air pollution in the surrounding area.
10. All waste material shall be disposed properly within the Mining Lease Area.
11. All mining rejects, irrespective of size and quality, shall be hauled away from the mine.
12. The natural drainage of water shall be maintained. The Dump sites shall not cross any streams. Water flow from the Mine Lease Area shall be free of suspended matter and conform to prescribed water quality standards even during the monsoon.
13. Plantation with native species shall be raised along the roads, dump sites to develop a wide greenbelt all around the ML area in consultation with local DFO/ Agriculture department.
14. Dumping of overburden shall be like a retreating pyramid bench formation and shall carry physical and biological reclamation concurrently. Dumps shall be contoured and provided with relief control and stabilised. Dump tops shall be compacted, leveled and provided with proper drainage.
15. Soil binding and nitrogen fixing plants shall be planted in the Mine Lease Area. Biological reclamation shall be done in two phases. The first phase shall be with appropriate quick growing grass and shrubs and in the second phase slower growing native shrubs and trees shall be grown.
16. Check dams and filter beds shall be constructed to protect from stream runoffs.
17. Ground water table levels shall be monitored every season. Any lowering of the ground water table in comparison to the previous season shall be reported to the Board immediately. Discarded pits shall be allowed to fill with water.
18. Vehicles shall be well maintained and engine idling shall be minimized. Vehicle cabs shall be made dust-proof.
19. The industry shall operate water sprinklers regularly.
20. Drills shall be water-jacketed. Local exhaust ventilation systems shall be installed at dust generation points and the dust shall be fed to a dust collection system.
21. Blasting shall be sequential in such a manner as to achieve minimum vibration.
22. The industry shall establish four ambient air quality monitoring stations in the core zone as well as in the buffer zone for monitoring RPM, SPM, NOx and SO2. Location of the ambient air quality stations shall be decided based on metrological data, topographical features and environmentally and ecologically sensitive targets and the frequency of monitoring shall be undertaken in consultation with the APPCB.
23. *The industry shall handover the original Consent order No. APPCB/VJA/GTR/25379/CFO/HO/2012-2934, dated 01.10.2012, having validity upto 31.10.2015, to the RO, Guntur after receipt of this order. The earlier CFO order dated 01.10.2012 stands cancelled from the date of receipt of this order.*
24. A separate environmental management cell with suitable qualified personnel shall be set up under the control of a senior executive who will report directly to the head of the organization.
25. The applicant shall submit Environment statement in Form V before 30<sup>th</sup> September of every year as per Rule No.14 of E (P) Rules, 1986 & amendments.
26. The conditions are without prejudice to the rights and contentions of this Board in any Hon'ble Court of Law.

Sd/-  
MEMBER SECRETARY

To  
M/s. Parasakti Cement Industries Ltd., (Mines),  
Jattipalem (V) & Post,  
Rentachintala (M), Guntur District.

//T.C.F.B.O//

*K. V. Rao*  
21/8/15.

JOINT CHIEF ENVIRONMENTAL ENGINEER  
(UH-IV)

A1

GOVERNMENT OF ANDHRA PRADESH  
ABSTRACT

MINES & MINERALS – Extension of Mining Lease for a period of 50 years upto 12.12.2051 for Limestone over an extent of 317.900 Hectares in Sy.No. 494/10, 11, 12 etc. and Sy.No. 426, 427 etc. of Jettipalem H/o Goli Village, Rentachintala Mandal, Guntur District in favour of M/s. Parasakti Cement Industries Limited under section 8-A (3) of MM (D&R) Amendment Act, 2015 - Orders – Issued.

INDUSTRIES & COMMERCE (M.III) DEPARTMENT

**G.O.MS.No. 172**

**Dated: 04-12-2017**

Read the following:

1. G.O.Ms.No.587, Ind & Com (M.II) Dept, dt.06.12.2001.
2. G.O.Ms.No.1, Ind & Com (M.II) Dept, dt.01.01.2004.
3. G.O.Ms.No.159, Ind & Com (M.II) Dept, dt. 21.06.2007.
4. G.O.Ms.No. 180, Ind.& Com (M.II) Dept., dt. 21.07.2009.
5. MM (D&R) Amendment Act, 2015, dt.12.01.2015.
6. From DM&G, A.P.,Vijayawada File bearing No.2560/R3-3/2016, dt.26.07.2017.

\*\*\*\*

**ORDER:**

In the reference 1<sup>st</sup> read above, Government have granted a Mining Lease for Limestone over an extent of 445.00 acres (180.089 Hectares) in Sy.No. 494/10, 11, 12 etc., of Jettipalem H/o Goli Village, Rentachintala Mandal, Guntur District for a period of (30) years in favour of M/s. Chola Cements Ltd.

2. In the reference 2<sup>nd</sup> read above, Government have issued orders according permission for change of name from M/s Chola Cements Ltd., to M/s Parasakti Cement Industries Ltd.

3. In the reference 3<sup>rd</sup> above, Government have also granted another mining lease in favour of M/s Parasakti Cement Ltd., for Limestone over an extent of 137.693 Ha (340.24 Acres) in Sy.No.426 etc., of Goli (Jettipalem) Village, Rentachintala Mandal, Guntur District for a period of (30) years.

4. In the reference 4<sup>th</sup> read above, Government have accorded permission for amalgamation of the above two Mining Leases held by M/s Parasakti Cement Ltd., into a single mining lease to co-terminus with that of the 1st lease upto 12.12.2031.

5. In the reference 6<sup>th</sup> read above, the Director of Mines & Geology, A.P, Vijayawada has reported that according to Section 8 A (3) of MMDR (Amendment) Act, 2015, all the mining leases granted before commencement of the Amendment Act, 2015 shall be deemed to have been granted for a period of (50) years. He has, therefore, requested the Government to extend the mining lease for a period of 50 years upto 12.12.2051 for Limestone over an extent of 317.900 Hectares in Sy.No. 494/10, 11, 12 etc. and Sy.No. 426, 427 etc. of Jettipalem H/o Goli Village, Rentachintala Mandal, Guntur District in favour of M/s Parasakti Cement Industries Limited, under section 8-A (3) of MM (D&R) amendment Act, 2015 subject to production of scheme of Mining against the subject mining lease.

6. Government, after careful examination of the proposal, hereby extends the mining lease for a period of 50 years upto 12.12.2051 for Limestone over an extent of 317.900 Hectares in Sy.No.494/10, 11, 12 etc. and Sy.No. 426, 427 etc. of Jettipalem H/o Goli Village, Rentachintala Mandal, Guntur District in favour of M/s Parasakti Cement Industries Limited under section 8-A (3) of MM(D&R) amendment Act, 2015 subject to production scheme of Mining against the subject mining lease, subject to DGPS Survey and valid MRCC and also subject to the condition that all the terms and conditions of the lease have been complied with.

(P.T.O)

7. The Director of Mines & Geology, Government of A.P., Vijayawada shall take necessary further action after satisfying himself that the grantee fulfills all the required provisions of the amended Act & Rules.

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

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

**B.SREEDHAR**  
**SECRETARY TO GOVERNMENT (MINES)**

To  
M/s Parasakthi Cement Industries Ltd.,  
301, 3<sup>rd</sup> Floor, Manjeera Square, Opp: Mythri Hospital,  
Ameerpet, Hyderabad – 500 038 (BY RPAD)  
The Director of Mines & Geology, A.P., Vijayawada. (with file)

**Copy to:**

The Deputy Director of Mines & Geology, Guntur.  
The Assistant Director of Mines & Geology, Dachepalli, Guntur Dist.  
The District Collector, Guntur.  
The Secretary to Government of India, Ministry of Mines, Sastry Bhavan,  
New Delhi – 110 001.  
The Controller General, Indian Bureau of Mines, Indira Bhavan, Civil Lines,  
Nagpur – 440 001.  
The Director General of Mines Safety, Dhanbad, Bihar.  
The Regional Controller of Mines, Indian Bureau of Mines, Room No.603, 6<sup>th</sup> Floor,  
CGO Towers, Kavadiyuda, Secunderabad – 500 080.  
SF/SC (E-file No.7167/M.III(2)/2017)

//FORWARDED:: BY ORDER//

  
SECTION OFFICER



भारत सरकार/Government of India  
खान मंत्रालय/Ministry of Mines  
भारतीय खान ब्यूरो/Indian Bureau of Mines  
हैदराबाद क्षेत्रीय कार्यालय/Hyderabad Regional Office



Phone No. : (040)-27539992/2753993  
Fax No.(TF): (040)-27539991  
E-Mail : ro.hyderabad@ibm.gov.in  
No. AP/GNR/MP/Lst-53//Hyd

Room No.603, 6<sup>th</sup> Floor,  
CGO Towers, Kavadiguda,  
Secunderabad – 500 080  
Date.

- 8 JAN 2020

To  
✓ Sri P.Yashwant Krishna, Nominated Owner,  
M/S Parasakti Cement Industries Limited,  
# 8-3-214/21, Srinivasa Nagar (West),  
Hyderabad- 500 038,  
Telangana State.

Sub: Approval of Review of Mining Plan in respect of Parasakti Limestone Mine of M/S Parasakti Cement Industries Limited over an extent of 317.782 Ha. in Jettipalem Village, Rentachintala Mandal, Guntur District, AP submitted under Rule 17(2) of MCR, 2016.

Ref: 1.Your letter no.Nil dated 18.10.2019 received by this office on 01.11.2019.  
2.This office letter of even no. dated 03.12.2019.  
3.Your letter no.Nil dated 30.12.2019.

Sir,

In exercise of the power conferred by the clause (h) of sub-section (2) of Section-5 of Mines and Minerals (Development and Regulation) Act, 1957(as amended up to 27<sup>th</sup> March, 2015), and Powers delegated by Controller General, Indian Bureau of Mines vide Order no. S.O.1857(E) dated 18<sup>th</sup> May,2016, I hereby approve Review of Mining Plan (including Progressive Mine Closure Plan). The approval is subject to the following conditions:

- i) The Review of Mining Plan is approved without prejudice to any other law applicable to the Mining lease area from time to time whether made by the Central Government, State Government or any other authority and without prejudice to any order or direction from any court of competent jurisdiction.
- ii) The proposals shown on the plates and/or given in the document is based on the lease map/sketch submitted by the lessee and is applicable from the date of approval.
- iii) It is also clarified that the approval of the aforesaid Review of Mining Plan does not in any way imply the approval of the Government in terms of any other provision of the Mines and Minerals (Development & Regulation) Act, 1957, or the Minerals (Other than Atomic and Hydro Carbons Energy Minerals) Concession Rule 2016 and any other laws including Forest (Conservation) Act, 1980, Environment (Protection) Act, 1986 or the rules made there under, Mines Act, 1952 and Rule & Regulations made there under.

- iv) Indian Bureau of Mines has not undertaken verification of the Mining lease boundary on the ground and does not undertake any responsibility regarding correctness of the boundaries of the leasehold shown on the ground with reference to lease map & other plans furnished by the applicant.
- v) The execution of approved Review of Mining Plan shall be for the Development & Production proposals related to Limestone only.
- vi) At any stage, if it is observed that the information furnished, data incorporated in the document are incorrect or misrepresent facts, the approval of the document shall be revoked with immediate effect.
- vii) The production proposals pertain for the period w.e.f. 2020-21 to 2024-25 is subject to EC for approved quantity.
- viii) Next Financial Assurance shall be due for submission on 01.04.2025.

Yours faithfully,

Encl: Document containing Sheets-99,  
Annexures-48, Tables-45 and Plates -23.

*Shailendra*  
7/1/2022

(Shailendra kumar)  
Regional Controller of Mines

Copy to for information & necessary action.

1. Shri V.T.Chander, Qualified person, H.No. 10-1, Flat No. 202, Mahalakshmi Ganapathi Complex, Sai Baba Temple Lane, Above AXIS Bank ATM, P & T Colony, Dilsukhnagar, Hyderabad-500 060.
2. The Director of Mines and Geology, Govt. of Andhra Pradesh, 4<sup>th</sup> and 5<sup>th</sup> Floors, Sri Anjaneya Towers, Ibrahimpatnam, Vijayawada, A.P.
3. The Director of Mines Safety, Hyderabad Region, No.2, South Central Zone, DGMS, Room No.701, 7<sup>th</sup> Floor, CGO Towers, Praga Tools Premises, Kavadiguda, Secunderabad- 500 080.

7  
(Shailendra kumar)  
Regional Controller of Mines



भारत सरकार  
Government of India

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
Ministry of Environment, Forest and Climate Change

एकीकृत क्षेत्रीय कार्यालय / Integrated Regional Office  
ग्रीन हाउस, गोपालारेड्डी रोड, विजयवाड़ा, आंध्र प्रदेश - 520010

Green House, Gopalareddy Road, Vijayawada,  
Andhra Pradesh-520010. E-mail: iro.vijayawada-mefcc@gov.in



प्रमाणित अनुपालन रिपोर्ट / Certified Compliance Report

SN	Item	Details
1.	परियोजना का प्रकार Type of Project	Non-Coal Mining (Lime Stone)
2.	परियोजना का नाम Name of Project	Expansion of Parasakti Limestone Mine (ML-I, area 180.09 ha) at village Jettipalem, in Rentachintala Mandal, of Guntur Distt. In Andhra Pradesh.
3.	परियोजना प्राधिकरण का पता Address of project authorities	The General Manager, Parasakti Limestone Mines (ML-I), M/s Parasakti Cement Industries Ltd., Jettipalem (V & P) Rentachintala (Mandal), Guntur(Dist), Andhra Pradesh - 522 421.
4.	पर्यावरणीय स्वीकृति पत्र सं० एवं तिथि Env. Clearance Letter No. & Date	J-11015/570/2007-IA II (M) dated 13.09.2007
5.	क्षेत्रीय कार्यालयपत्र सं० Regional Office File No.	IRO/VIJ/EPE/03-01/2021
6.	स्थल दौरातिथी Date of Site Visit	12.03.2021
7.	परियोजना की स्थिति Status of Project	Operational

8. परियोजना की वर्तमान स्थिति / Present status of the Project:

The project was monitored by undersigned on 12.03.2021. During monitoring, Shri G. Chandra Sekhar, Sr. DGM (Mines), Shri M. Ramakrishna Reddy, Sr. DGM (Process), Shri P. Vijayabashkar Reddy, AGM (Lab & QC), Shri Mr. M S N Raju, CGM (Works) and other Officials were present. As per the discussions held during monitoring and information provided by Project Authorities (PAs), it has been observed the PAs have two (02) mine leases and integrated cement unit located at Jettipalem (V&P), Rentachintala (Mandal), Guntur (Dist.). The mine leases and cement unit are adjacent to each other. The details of Environmental Clearance (EC) of the same are as follows:

S.No.	Project	Environmental Clearance No. and date
01	Mine Lease-I (180.09 ha)	J-11015/570/2007-IA II (M) dated 13.09.2007

02	Mine Lease-II (132.27 ha)	J-11015/571/2007-IA II (M) dated 11.09.2007
03	Integrated Cement Unit (Clinker-1.20 MTPA; Cement-1.26 MTPA)	J-11011/351/2006-IA II (I) dated 17.07.2007

It has been observed that, currently lime stone is being produced from Mine Lease-I and mining activity in Mine Lease-II has not yet initiated and the present land status is virgin land. It has been stated that the PAs are in process of amalgamation of mine lease-I and mine lease-II. It has been stated that there will be no increase in production capacity. PAs have obtained Consent-for-Establishment (CFE) vide letter no. APPCB/VJA/GTR/25379/CFE/HO/2007-1233 dated 05.09.2007 and Consent-for-Operate (CFO) vide letter no. APPCB/VJA/GNT/25379/CFO/HO/2020 dated 09.07.2020 for production of 1.8 MTPA of lime stone from Mine Lease-I and Mine Lease-II. As per the information provided, the lime stone production details for last three years are as follows:

S.N.	Year	Production (T)
1	2018-19	1440000
2	2019-20	973085
3	2020-21 (till 12.03.2021)	1082944

The photographs of Mine Lease-I are as follows:



The Photographs of Mine Lease-II are as follows:



It has been observed that the Project Authorities (PAs) have complied or are in process of complying the conditions stipulated in EC. The detailed observations are as follows:

**9. Stipulated Conditions:**

**A. Specific Conditions**

- i. **Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority.**

**Status: Complied**

It has been observed that the PAs have obtained the clearance under the Wildlife (Protection) Act, 1972 from Principle Chief Conservator of Forests (PCCF), Forest Dept., Govt. of A.P., Hyderabad vide letter no. 36338/2007-WL1 dated 09.02.2011 and letter no. 36338/2007/WL-1 dated 11.02.2011.

- ii. **Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation vs. Union of India in Civil Writ Petition No. 460 of 2004, as may be applicable to this project.**

**Status: Being complied**

It has been observed that the condition is being complied with.

- iii. **Conceptual mining plan for every 5 years for the life of the mine shall be prepared and submitted to the Ministry within six months.**

**Status: Being complied**

It has been observed that the mining plan has been reviewed and approved by Ministry of Mines, Indian Bureau of Mines, Hyderabad Regional Office vide letter no. AP/GNR/MP/Lst-53/Hyd dated 08.01.2020.

- iv. **Wildlife Conservation plan shall be prepared in consultation with Chief Wildlife Warden / State Forest Department. Necessary allocation of fund for implementation of the same shall be made out from the project cost.**

**Status: Being complied**

As per the discussions held during monitoring and information provided by PAs, it has been observed that the Wildlife Conservation Plan has been prepared and submitted to Principal Chief Conservator of Forests (WL) and Chief Wildlife Warden, AP and deposited Rs 24 Lakhs, for eco-development, the break-up of which is as under:

- Rs.18.27 lakhs towards Afforestation Scheme,
  - Rs.0.96 lakhs towards Fodder development, and
  - Rs.4.77 lakhs towards SMC Works).
  - An amount of Rs 15 lakhs deposited towards conservation measures of flora & fauna, the break-up of which is as under:
    - Rs.4.1763 lakhs towards Preferential treatment,
    - Rs.5.8380 lakhs towards Aided Natural Regeneration,
    - Rs.2.0986 lakhs towards Pasture Plots,
    - Rs.1.6030 lakhs towards SMC Works,
    - Rs.0.8890 lakhs towards Fire Protection
    - Rs.0.4000 lakhs towards Saucer Pits
- v. **Water body shall be developed and utilized to develop pisciculture by organizing fishermen cooperative society with the land losers and specially the poorer section of the people as members of such society with initial financial assistance in the form of share money and managerial assistance so that the members themselves can run the affairs of the society in due course. The project proponent shall arrange marketing tie up so that the society gets fair price of their product and the profits are equitably shared by the members of the society as regular source of income.**

**Status: Not complied**

It has been observed that the condition has not been complied yet.

**It is required to develop water body and utilized to develop pisciculture by organizing fishermen cooperative society with the land losers and specially the poorer section of the people as members of such society with initial financial assistance in the form of share money and managerial assistance so that the members themselves can run the**

**affairs of the society in due course. The project proponent shall arrange marketing tie up so that the society gets fair price of their product and the profits are equitably shared by the members of the society as regular source of income.**

- vi. **Action taken report on issues raised during public hearing shall be submitted to the Ministry and the State Govt. within six months.**

**Status: Complied**

It has been stated that the action taken report on issues raised during public hearing has submitted to Ministry and the State Govt. within six months.

- vii. **Occupational health and safety measures for the workers including training on malaria eradication, HIV, health effects on exposure to mineral dust etc. shall be carried out. The company shall engage a full time qualified doctor who is trained in occupational health surveillance. Records of the health of the workers shall be maintained.**

**Status: Being complied**

It has been observed that the PAs are conducting occupational health and safety measures for the workers and the records of the health of the workers are being maintained. It has been observed that the latest medical camp has conducted from 08.02.2021 to 10.02.2021 and about 494 nos. of workers were undergone for medical check-up.

- viii. **Top soil / solid waste (if any) shall be stacked properly with proper slope with adequate safeguards and shall be backfilled for reclamation and rehabilitation of mined out area.**

**Status: Being complied**

It has been observed that the generated top soil has been utilized for green belt development.

- ix. **Over burden (if any) shall be stacked at earmarked dump site (s) only and shall not be kept active for long period. The maximum height of the dump shall not exceed 30 m, each stage shall preferably be of 10 m and overall slope of the dump shall not exceed 28°. The OB dump shall be backfilled. The OB dumps shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. Monitoring and management of rehabilitated areas shall continue until the vegetation becomes self-sustaining. Compliance status shall be submitted to the Ministry of Environment & Forests on six monthly basis.**

**Status: Being complied**

As per the discussions held during monitoring, it has been observed that no

OB is being generated from the mine.

- x. **Garland drains shall be constructed to arrest silt and sediment flows from soil, and mineral dumps. The drains shall be regularly de-silted particularly after monsoon and maintained properly.**

**Garland drain of appropriate size, gradient and length shall be constructed for both mine pit and for waste dump and sump capacity shall be designed keeping 50% safety margin over and above peak sudden rainfall (based on 50 years data) and maximum discharge in the area adjoining the mine site. Sump capacity shall also provide adequate retention period to allow proper setting of silt material sedimentation pits shall be constructed at the corners of the garland drains and de-silted at regular intervals.**

**Status: Being complied**

It has been observed that the garlands drains are provided to pit and sump capacity is designed according to the rainfall. Garland drains for waste dump is not applicable as no waste dumps in the mines. The photograph of the rain water collection at mine pit is as follows:



- xi. **Drilling and blasting (if any) shall be conducted by using dust extractors / wet drilling.**

**Status: Being complied**

During the day of monitoring, no drilling activities were taken up. It has been stated that the drills are being operated with wet drilling.

- xii. **Green belt development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Department. Herbs and shrubs shall also form a part of afforestation programme besides tree plantation. Plantation shall be raised in 45.0 ha around the ML area, haul roads, OB dump sites etc. The density of the trees shall be around 2500 plants per ha.**

**Status: Partially complied**

It has been observed that the PAs are in process of developing green belt in and around the mine lease area. As per the information provided, it has been observed that, around 114.75 ha of area inside the mine lease (ML-I & ML-II) and around 41.55 ha of area outside the mine lease has been developed for green belt with 27821 of sapling since 2004-05.

However, it has been observed that the survival rate of the plantations is very poor and the existing green belt is not satisfactory. PAs have also not maintained the safety zone green belt development around the mine lease area. The photographs of green belt development status are as follows:



**It is required to develop green belt development in and around the mine lease area considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Department.**

**Herbs and shrubs should also form a part of afforestation programme besides tree plantation. Plantation should be raised in 45.0 ha around the ML area, haul roads, OB dump sites etc. The density of the trees shall be around 2500 plants per ha. It requires immediate action.**

- xiii. **The project authority shall implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.**

**Status: Partially complied**

It has been observed that, the rain water is being collected to mines void and being used for water sprinkling and green belt development. It has been stated that the conservation measures, penetration pits, check dams etc. to augment ground water resources will be implemented.

**It is required to implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board. It requires immediate action.**

- xiv. **Regular monitoring of ground water level and quality shall be carried out by establishing a network of existing wells and constructing new piezo meters during the mining operation. The monitoring shall be carried out four times in a year – pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January) and the data thus collected shall be regularly sent to MOEF, Central Ground Water Authority and Regional Director, Central Ground Water Board.**

**Status: Partially complied**

It has been stated that the ground water level and quality is being monitored at seven bore wells around plant and mines once in three months and reports are submitted. However, it has been observed that the monitoring reports of ground water level and quality are not being submitted.

**It is required to submit the monitoring reports of ground water level and quality to Integrated Regional Office, Vijayawada along with six monthly compliance reports on regular basis.**

- xv. **Prior permission from the competent authority shall be obtained for extraction of ground water, if any.**

**Status: Being complied**

It has been observed that the PAs are neither withdrawing nor using the ground water for mine operations.

- xvi. **Vehicles used for transportation of ores and other mining operations shall have valid permissions as prescribed under Central Motor Vehicle**

**Rules, 1989 and its amendments. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of ores. Transporting of shall be done covered with suitable enclosures so that no dust particles / fine matters escape during the course of transportation. No overloading of ores for transportation shall be undertaken.**

**Status: Being complied**

As per the discussions held during monitoring, it has been observed that the vehicles used for transportation of ores and other mining operations have valid permissions as prescribed under Central Motor Vehicle Rules, 1989 and its amendments. It has been observed that the PAs are in process of taking measures for maintenance of vehicles used in mining operations and in transportation of ores. It has been observed that the mine is adjacent to the plant and transportation of limestone is being done with suitable enclosures so that no dust particles / fine matters escape during the course of transportation. No overloading of ores for transportation is being undertaken.

- xvii. **A final mine closure plan, along with details of Corpus Fund, shall be submitted to the Ministry of Environment & Forests, 5 years in advance of final mine closure for approval.**

**Status: Assured to comply**

It has been assured that the final mine closure plant will be submitted 5 years before final closure of the mine.

## **B. General Conditions**

- i. **No change in mining technology and scope of working shall be made without prior approval of the Ministry of Environment & Forests.**

**Status: Being complied**

As per the discussions held during monitoring, it has been observed that there is no change in mining technology and scope of working made without prior approval of the Ministry.

- ii. **No change in the calendar plan including excavation, quantum of mineral, limestone and waste shall be made.**

**Status: Being complied**

It has been observed that there is no change in the calendar plan including excavation, quantum of mineral, lime stone and waste. PAs have obtained Consent-for-Establishment (CFE) vide letter no. APPCB/VJA/GTR/25379/CFE/HO/2007-1233 dated 05.09.2007 and Consent-for-Operate (CFO) vide letter no. APPCB/VJA/GNT/25379/CFO/HO/2020 dated 09.07.2020 for production of

1.8 MTPA of lime stone from mine lease-I and mine lease-II. As per the information provided, the lime stone production details for last three years are as follows:

S.N.	Year	Production (T)
1	2018-19	1440000
2	2019-20	973085
3	2020-21 (till 12.03.2021)	1082944

- iii. **Conservation measures for protection of flora and fauna in the core & buffer zone shall be drawn up in consultation with the local forest and wildlife department.**

**Status: Being complied**

As per the discussions held during monitoring, it has been stated that, as per the advice of Principal Conservator of Forests (WL), PAs have deposited Rs 15 lakhs towards conservation measures of flora & fauna., the break of which is under. The break up details are as follows:

- Rs.4.1763 lakhs towards Preferential treatment,
- Rs.5.8380 lakhs towards Aided Natural Regeneration,
- Rs.2.0986 lakhs towards Pasture Plots,
- Rs.1.6030 lakhs towards SMC Works,
- Rs.0.8890 lakhs towards Fire Protection
- Rs.0.4000 lakhs towards Saucer Pits

- iv. **Four ambient air quality-monitoring stations shall be established in the core zone as well as in the buffer zone for RPM, SPM, SO<sub>2</sub>, NO<sub>x</sub> monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.**

**Status: Being complied**

It has been observed that the PAs are monitoring Ambient Air Quality (AAQ) at five (05) locations viz., Mines office, Haulage Road, Security Gate, Crushing Area and Drilling point. The AAQ is being monitored for RPM, SPM, SO<sub>2</sub> and NO<sub>x</sub> by M/s Universal Enviro Associates, Hyderabad which is accredited by NABL and MoEFCC. As per the AAQ monitoring done from June-November, 2020, the parameters are as follows:

Parameter		Mines office	Haulage Road	Security Gate	Crushing Area	Drilling point
PM <sub>10</sub> (µg/m <sup>3</sup> )	Min	52.10	59.30	54.60	52.70	55.90
	Max	63.70	71.60	67.50	68.30	69.50
	Avg	58.73	64.50	60.22	60.33	63.33

PM <sub>2.5</sub> (µg/m <sup>3</sup> )	Min	18.20	22.80	20.20	21.10	22.60
	Max	23.50	31.70	25.20	27.40	26.90
	Avg	21.02	26.05	22.63	23.23	24.52
SO <sub>2</sub> (µg/m <sup>3</sup> )	Min	9.40	10.20	10.20	11.10	10.70
	Max	11.10	13.20	13.10	13.10	12.40
	Avg	10.32	11.80	11.90	11.87	11.60
NO <sub>x</sub> (µg/m <sup>3</sup> )	Min	13.10	14.70	14.30	16.10	16.00
	Max	19.10	20.50	19.10	19.20	19.10
	Avg	16.75	17.57	16.83	17.62	17.60

- v. **Data on ambient air quality (RSPM, SPM, SO<sub>2</sub>, NO<sub>x</sub>) should be regularly submitted to the Ministry including its Regional office located at Chennai and the State Pollution Control Board / Central Pollution Control Board once in six months.**

**Status: Being complied**

It has been observed that the PAs are regularly submitting the data on AAQ to Regional Office, Chennai along with six monthly compliance reports.

- vi. **Fugitive dust emissions from all the sources shall be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points shall be provided and properly maintained.**

**Status: Partially complied**

It has been observed that the PAs are controlling fugitive dust emissions by water sprinkling on haul roads, loading and unloading points through mobile water tankers and fixed water sprinklers. However, the fugitive emissions monitoring reports are not being submitted.

**It is required to monitor the fugitive dust emissions at various locations and the monitoring reports to be submitted along with six monthly compliance reports.**

- vii. **Measures shall be taken for control of noise levels below 85 dBA in the works environment. Workers engaged in operations on HEMM, etc. shall be provided with earplugs / muffs.**

**Status: Being complied**

It has been observed that the PAs are in process of taking measures for control of noise levels below 85 dBA in the work environment. Persons who are engaged in blasting and drilling operations and HEMM operators are being provided with ear plugs/muffs and are being used.

It has been observed that the PAs are monitoring noise levels at five (05)

locations viz., Mines office, Drilling area, Haulage Road, Jettipalem (V) and Sathrasala temple by M/s Universal Enviro Associates, Hyderabad which is accredited by NABL and MoEFCC. As per monitoring done from June-November, 2020, the noise levels are as follows:

Location	Time	Min	Max	AVG
Mines office	Day	58.3	65.1	61.53
	Night	52.1	59.3	55.00
Drilling area	Day	62.1	68.6	64.98
	Night	54.6	61.6	57.33
Haulage Road	Day	58.6	65.1	61.58
	Night	54.1	60.5	57.88
Jattipalem (V)	Day	44.8	47.6	46.05
	Night	38.7	41.1	39.88
Sathrasala temple	Day	50.6	52.3	51.67
	Night	39.4	41.2	40.35

- viii. **Industrial waste water (workshop and waste water from the mine) should be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19<sup>th</sup> May, 1993 and 31<sup>st</sup> December, 1993 or as amended from time to time. Oil and grease trap shall be installed before discharge of workshop effluents.**

**Status: Being complied**

It has been observed that, no wastewater is being generated from mine. Oil and grease trap for auto garage has been provided and being maintained.

- ix. **Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.**

**Status: Being complied**

It has been observed that the PAs have provided protective respiratory devices to all personnel working in dusty areas and training has been given and occupational health surveillance of persons are being carried out periodically.

- x. **A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.**

**Status: Being complied**

It has been observed that the PAs have a separate Environment management Cell headed by CGM (works).

- xii. **The project authorities shall inform to the Regional Office of the Ministry located at Chennai regarding data of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.**

**Status: Being complied**

It has been stated that the financial closure and final approval of the project is 03.08.2007.

- xiii. **The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the Ministry and its Regional Office located at Bangalore.**

**Status: Partially complied**

As per the discussions held during monitoring, it has been observed that the funds are allocated for environment management are being maintained in separate account and not diverted for other purpose. However, the year wise expenditure is not being submitted.

**It is required to submit the year wise detailed expenditure incurred for environmental protection measures along with six monthly compliance reports.**

- xiiii. **The project authorities shall inform to the Regional Office of the Ministry located at Chennai regarding data of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.**

**Status: Being complied**

It has been stated that the financial closure and final approval of the project is 03.08.2007.

- xv. **The Regional Office of the Ministry located at Chennai shall monitor compliance of the stipulated conditions. The project authorities shall extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data / information / monitoring reports.**

**Status: Being complied**

It has been observed that the condition is being complied with. PAs are extending full cooperation and to the officers and requisite data/information/monitoring reports is being furnished.

- xvi. **A copy of clearance letter shall be marked to concerned Panchayat / local**

**NGO, if any, from whom suggestion / representation has been received while processing the proposal.**

**Status: Complied**

It has been stated that the condition has been complied with.

- xvi. **State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and Collector's office / Tehsildar's Office for 30 days.**

**Status: Complied**

It has been stated that the condition has been complied with.

- xvii. **The project authorities shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the Ministry of Environment and Forests at <http://envfor.nic.in> and a copy of the same shall be forwarded to the Regional Office of the Ministry located Chennai.**

**Status: Complied**

It has been observed that the PAs have published the details of EC in the following two newspapers viz., "Eenadu" (Telugu) and "The Hindu" (English) dated 19.09.2007.

## **10. Observations:**

The PAs have complied or are in process of complying the conditions stipulated by the Ministry. In this context, information/action plans have been sought on following points.

1. It is required to develop water body and utilized to develop pisciculture by organizing fishermen cooperative society with the land losers and specially the poorer section of the people as members of such society with initial financial assistance in the form of share money and managerial assistance so that the members themselves can run the affairs of the society in due course. The PAs should arrange marketing tie up so that the society gets fair price of their product and the profits are equitably shared by the members of the society as regular source of income.
2. It is required to develop green belt development in and around the mine lease area considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Department. Herbs and shrubs should also form a part of afforestation programme besides tree plantation. Plantation should be raised in 45.0 ha around the ML area, haul roads, OB dump sites etc. The density of the trees shall be around 2500 plants per ha. It

requires immediate action.

3. It is required to implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board. It requires immediate action.
4. It is required to submit the monitoring reports of ground water level and quality to Integrated Regional Office, Vijayawada along with six monthly compliance reports on regular basis.
5. It is required to monitor the fugitive dust emissions at various locations and the monitoring reports to be submitted along with six monthly compliance reports.
6. It is required to submit the year wise detailed expenditure incurred for environmental protection measures along with six monthly compliance reports.

#### 11. Recommendations:

This project can be put up in the following tick-marked category of compliance status.

- Compliance status could not be judged as the project was shut down / not in operational during the site visit.
- No non-compliances detected. No any further action is required.
- √ **Minor non-compliances detected (not of immediate danger to health & safety of the people). Letter issued to project authorities for taking corrective measures.**
- Serious non-compliances detected. Recommended to issue a Show-Cause Notice to Project Authorities.



(डॉ। सुरेश बाबु पसुपुलेटी)  
(Dr. Suresh Babu Pasupuleti)  
वैज्ञानिक-सी / उप निदेशक (एस)  
Scientist-C/Deputy Director (S)



भारत सरकार

Government of India

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय

Ministry of Environment, Forest and Climate Change

एकीकृत क्षेत्रीय कार्यालय / Integrated Regional Office

ग्रीन हाउस, गोपालारेड्डी रोड, विजयवाड़ा, आंध्र प्रदेश - 520010

Green House, Gopalareddy Road, Vijayawada,

Andhra Pradesh-520010. E-mail: [iro.vijayawada-mefcc@gov.in](mailto:iro.vijayawada-mefcc@gov.in)

File No. IRO/VIJ/EPE/03-01/2021

Date: 29.04.2021

To

**Shri Pankaj Verma**

Addl. Director, Member Secretary (Non-Coal Mining),

2<sup>nd</sup> Floor, Prithvi Block,

Ministry of Environment, Forest and Climate Change,

Indira Paryavaran Bhawan, Jorbagh Road, Aliganj,

New Delhi - 110 003.

E-mail: [pankaj.verma@nic.in](mailto:pankaj.verma@nic.in)

Sub: Issue of Certified Compliance Report in respect of Expansion of Parasakti Limestone Mine (ML-I, area 180.09 ha) at village Jettipalem, in Rentachintala Mandal, of Guntur Distt. In Andhra Pradesh.-reg.

Ref: Ministry's Environmental Clearance Letter No. J J-11015/570/2007-IA II (M) dated 13.09.2007.

Sir,

I am directed to draw your kind attention to the subject and reference letter cited above and to state that the above project has been monitored undersigned on 12.03.2021 for issue of Certified Compliance Report. Based on the observations made while monitoring of project, the detailed Certified Compliance Report has been prepared and enclosed for kind information and further needful action.

Yours faithfully,

Encl: as above

(डॉ। सुरेश बाबु पसुपुलेटी)

(Dr. Suresh Babu Pasupuleti)

वैज्ञानिक-सी / उप निदेशक (एस)

Scientist-C/Deputy Director (S)

Copy to: **The General Manager**, Parasakti Limestone Mines (ML-I), M/s Parasakti Cement Industries Ltd., Jettipalem (V & P) Rentachintala (Mandal), Guntur(Dist), Andhra Pradesh - 522 421. E-mail: [gdr@parasakticement.com](mailto:gdr@parasakticement.com), [vs@parasakticement.com](mailto:vs@parasakticement.com) for kind information and further necessary action.

वैज्ञानिक-सी / उप निदेशक (एस)

Scientist-C/Deputy Director (S)



भारत सरकार  
Government of India

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
Ministry of Environment, Forest and Climate Change

एकीकृत क्षेत्रीय कार्यालय / Integrated Regional Office  
ग्रीन हाउस, गोपालारेड्डी रोड, विजयवाड़ा, आंध्र प्रदेश - 520010

Green House, Gopalareddy Road, Vijayawada,  
Andhra Pradesh-520010. E-mail: iro.vijayawada-mefcc@gov.in



प्रमाणित अनुपालन रिपोर्ट / Certified Compliance Report

SN	Item	Details
1.	परियोजना का प्रकार Type of Project	Non-Coal Mining (Lime Stone)
2.	परियोजना का नाम Name of Project	Parasakti Limestone Mine (ML-II, area 132.27 ha) at village Jettipalem, in Rentachintala Mandal, of Guntur Distt. In Andhra Pradesh.
3.	परियोजना प्राधिकरण का पता Address of project authorities	The General Manager, Parasakti Limestone Mines (ML-I), M/s Parasakti Cement Industries Ltd., Jettipalem (V & P) Rentachintala (Mandal), Guntur(Dist), Andhra Pradesh - 522 421.
4.	पर्यावरणीय स्वीकृति पत्र सं० एवं तिथि Env. Clearance Letter No. & Date	J-11015/571/2007-IA II (M) dated 11.09.2007
5.	क्षेत्रीय कार्यालयपत्र सं० Regional Office File No.	IRO/VIJ/EPE/03-01/2021
6.	स्थल दौरातिथी Date of Site Visit	12.03.2021
7.	परियोजना की स्थिति Status of Project	Not yet started (virgin land)

8. परियोजना की वर्तमान स्थिति / Present status of the Project:

The project was monitored by undersigned on 12.03.2021. During monitoring, Shri G. Chandra Sekhar, Sr. DGM (Mines), Shri M. Ramakrishna Reddy, Sr. DGM (Process), Shri P. Vijayabashkar Reddy, AGM (Lab & QC), Shri Mr. M S N Raju, CGM (Works) and other Officials were present. As per the discussions held during monitoring and information provided by Project Authorities (PAs), it has been observed the PAs have two (02) mine leases and integrated cement unit located at Jettipalem (V&P), Rentachintala (Mandal), Guntur (Dist.). The mine leases and cement unit are adjacent to each other. The details of Environmental Clearance (EC) of the same are as follows:

S.No.	Project	Environmental Clearance No. and date
01	Mine Lease-I (180.09 ha)	J-11015/570/2007-IA II (M) dated 13.09.2007

02	Mine Lease-II (132.27 ha)	J-11015/571/2007-IA II (M) dated 11.09.2007
03	Integrated Cement Unit (Clinker-1.20 MTPA; Cement-1.26 MTPA)	J-11011/351/2006-IA II (I) dated 17.07.2007

It has been observed that, currently lime stone is being produced from Mine Lease-I and mining activity in Mine Lease-II has not yet initiated and the present land status is virgin land. The Photographs of Mine Lease-II are as follows:



#### 09. Recommendations:

This project can be put up in the following tick-marked category of compliance status.

- √ **Compliance status could not be judged as the project was shut down / not in operational during the site visit.**
- No non-compliances detected. No any further action is required.
- Minor non-compliances detected (not of immediate danger to health & safety of the people). Letter issued to project authorities for taking corrective measures.
- Serious non-compliances detected. Recommended to issue a Show-Cause Notice to Project Authorities.

(डॉ। सुरेश बाबु पसुपुलेटी)  
(Dr. Suresh Babu Pasupuleti)  
वैज्ञानिक-सी / उप निदेशक (एस)  
Scientist-C/Deputy Director (S)



भारत सरकार

Government of India

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय

Ministry of Environment, Forest and Climate Change

एकीकृत क्षेत्रीय कार्यालय / Integrated Regional Office

ग्रीन हाउस, गोपालारेड्डी रोड, विजयवाड़ा, आंध्र प्रदेश - 520010

Green House, Gopalareddy Road, Vijayawada,

Andhra Pradesh-520010. E-mail: [iro.vijayawada-mefcc@gov.in](mailto:iro.vijayawada-mefcc@gov.in)

ANNEXURE -  
E-mail only



File No. IRO/VIJ/EPE/03-01/2021

Date: 29.04.2021

To

**The General Manager,**

Parasakti Limestone Mines (ML-I),

M/s Parasakti Cement Industries Ltd.,

Jettipalem (V & P) Rentachintala (Mandal),

Guntur(Dist), Andhra Pradesh - 522 421.

E-mail: [gdr@parasakticement.com](mailto:gdr@parasakticement.com), [vs@parasakticement.com](mailto:vs@parasakticement.com)

Sub: Expansion of Parasakti Limestone Mine (ML-I, area 180.09 ha) at village Jettipalem, in Rentachintala Mandal, of Guntur Distt. In Andhra Pradesh.-reg.

Ref: Ministry's Environmental Clearance Letter No. J J-11015/570/2007-IA II (M) dated 13.09.2007.

Sir,

I am directed to state that the above project was monitored by undersigned on 12.03.2021 to review the status of implementation of environmental safeguard stipulated in the Environmental Clearance letters as referred above. The discussion was held with concerned officer on implementation of stipulated environmental condition. It was observed that the effective measures are required to taken for following issues to ensure satisfactory compliance status:

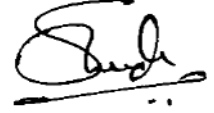
1. It is required to develop water body and utilized to develop pisciculture by organizing fishermen cooperative society with the land losers and specially the poorer section of the people as members of such society with initial financial assistance in the form of share money and managerial assistance so that the members themselves can run the affairs of the society in due course. The PAs should arrange marketing tie up so that the society gets fair price of their product and the profits are equitably shared by the members of the society as regular source of income.
2. It is required to develop green belt development in and around the mine lease area considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Department. Herbs and shrubs should also form a part of afforestation programme besides tree plantation. Plantation should be raised in 45.0 ha around the ML area, haul roads, OB dump sites etc. The density of the trees shall be around 2500 plants per ha. It requires immediate action.

3. It is required to implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board. It requires immediate action.
4. It is required to submit the monitoring reports of ground water level and quality to Integrated Regional Office, Vijayawada along with six monthly compliance reports on regular basis.
5. It is required to monitor the fugitive dust emissions at various locations and the monitoring reports to be submitted along with six monthly compliance reports.

It is required to submit the year wise detailed expenditure incurred for environmental protection measures along with six monthly compliance reports. In view of above, you are requested to submit action taken report to this office within 30 days of receipt of this letter for taking further action, failing which it will be treated as violation under the E(P) Act, 1986.

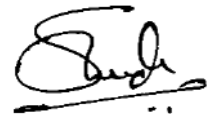
Encl: as above

Yours faithfully,



(डॉ। सुरेश बाबु पसुपुलेटी)  
(Dr. Suresh Babu Pasupuleti)  
वैज्ञानिक-सी / उप निदेशक (एस)  
Scientist-C/Deputy Director (S)

Copy to: **Dr. Shruti Rai Bhardwaj**, Scientist-E, Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh, Aliganj, New Delhi- 110 003. Email ID: [shruti.rai@nic.in](mailto:shruti.rai@nic.in) for kind information and further necessary action.



वैज्ञानिक-सी / उप निदेशक (एस)  
Scientist-C/Deputy Director (S)



AN ISO 9001:2015  
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To  
Scientist-C / Deputy Director (S),  
Ministry of Environment, Forest & Climate Change,  
Integrated Regional Office,  
Green House, Gopalareddy Road,  
Vijaywada - 520010.

Date: 25-05-2021

Dear Sir,

**Sub:** Expansion of Parasakti Limestone Mine (ML-I, area 180.09 ha) at village Jettipalem in Rentachintala Mandal of Guntur District in Andhra Pradesh - reg

**Ref:** your letter no. IRO/VIJ/EPE/03-01/2021, Dated: 29.04.2021.

We are in receipt of your letter stated in the above reference. The said letter received by the mail on 29.04.2021 and particulars are as follows.

S. No	Particulars	Action Plan
01.	It is required to develop water body and utilized to develop pisci-culture by organizing fishermen cooperative society with the land losers and specially the poorer section of the people as members of such society with initial financial assistance in the form of share money and managerial assistance so that the members themselves can run the affairs of the society in due course. The PAs should arrange marketing tie up so that the society gets fair price of their product and the profits are equitably shared by the members of the society as regular source of income.	<p>1. At the time of expansion of mines from 0.45 MTPA to 1.8 MTPA Mining plan prepared and approved by Indian Bureau of Mines, Hyderabad (copy enclosed) mentioned there is no waste material generated incidental to mining. Hence back filling of the mined out area is not possible. The reclamation therefore has to be thought of by proposing to convert the pit into a water reservoir. The pit shall suitably be dressed and the sides lined inter-alia provides sluices for letting out the water to raise greenbelts in the vicinity. The water thus stored shall be utilized both for agriculture and pisciculture. The aesthetic value of the area also gets improved. This is possible only when the mine gets exhausted of its reserves, which will take 45 years. The same was disclosed to EAC at Ministry.</p> <p>So we will develop water body and utilized to develop agriculture &amp; pisciculture by organizing fishermen cooperative society with the land losers and specially the poorer section at the time of closure of mine. The marketing aspect for the same will also be facilitated by the PA's.</p> <p>2. Planning 5 years before closure of mine and investment Rs 5 cores</p>

एम ओ डी एफ सी सी / MOEFCC  
आई आर ओ / विजयवाड़ा  
IRO/VIJAYAWADA  
दिनांक / Date: 28/05/2021

Regd.Off:  
Parasakti Cement Industries Limited  
# 8-3-214/21, Srinivasa Nagar (West),  
Hyderabad-500038. Ph: +91 40 44119100/200  
Fax: +91 40 23747562

Factory:  
Jettipalem (V&P), - 522 421,  
Rentachintala (M), Guntur Dist., AP.  
Phone: 0863 2344600, 98667 00014

internet:  
www.parasakticement.com  
Email: info@parasakticement.com  
CIN: U26942TG1993PLCO15764





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CERTIFIED COMPANY

S. No	Particulars	Action Plan
02.	It is required to develop green belt development in and around the mine lease area considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Department. Herbs and shrubs should also form a part of afforestation programme besides tree plantation. Plantation should be raised in 45.0 ha around the ML area, haul roads, OB dump sites etc. The density of the trees shall be around 2500 plants per ha. It requires immediate action.	We planted 27821 species in 63.25 ha in and around mining lease area excluding herbs and shrubs in virgin area. In this virgin area so many herbs and shrubs are available. Mining lease area ML-I is 180.09 Ha and broken out area is only 63 ha remaining 117 ha are virgin area. Area wise we are implemented and survival rate of plantations have to be achieved in this hard rock area (no soil formation in the surface). Even though we planned In the next five years to achieve the remaining requirements.
03.	It is required to implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board. It requires immediate action.	We made a sump capacity of 1,75,000 cu.m in mines which is in low surface RL. So rain water collected in sump. This water we are utilized for dust suppression of haul road, drilling and plantation purpose. And also made an Effluent Treatment Plant at workshop for separation of grease, oil & clay in the water used for cleaning of vehicles. After separation the cleaned water using for plantation. In this way we are conserving the ground water. Maximum rain water supports our mine operation and its water requirement. 2. We propose to increase sump capacity within the mine to store the rain water and Proposal investment is Rs 40 lakhs
04.	It is required to submit the monitoring reports of ground water level and quality to Integrated Regional Office, Vijayawada along with six monthly compliance reports on regular basis.	We are monitoring ground water level and quality at mines area and monitoring reports will submit along with six monthly compliance reports.
05.	It is required to monitor the fugitive dust emissions at various locations and the monitoring reports to be submitted along with six monthly compliance reports.	We are monitoring fugitive dust emissions at various locations and monitoring reports will submit along with six monthly compliance reports.  एम ओ डी एफ सी सी / MOEFCC आई आर ओ / विजयवाडा IRO / VIJAYAWADA

दिनांक / Date : 20/05/2021

Regd.Off:  
Parasakti Cement Industries Limited  
# 8-3-214/21, Srinivasa Nagar (West),  
Hyderabad-500038. Ph: +91 40 44119100/200  
Fax: +91 40 23747562

Factory:  
Jettipalem (V&P), - 522 421,  
Rentachintala (M), Guntur Dist., AP.  
Phone: 0863 2344600, 98667 00014

internet:  
www.parasakticement.com  
Email: info@parasakticement.com  
CIN: U26942TG1993PLCO15764





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CERTIFIED COMPANY

We submitted in from V of the detailed environment monitoring expenditure total an amount of 2.35 cores including Plant and Mines.

We once again assure our best commitment to comply with the Guidelines Of MoEF & CC at all times in our Mines.

Thanking you.

Yours faithfully,

For PARASAKTI CEMENT INDUSTRIES LIMITED.

  
MSN RAJU

CHIEF GENERAL MANAGER (WORKS)



CC: HO VIJ /RO GUTUR

एम ओ डी एफ सी सी / MOEFCC  
आई आर ओ / विजयवाडा  
IRO / VIJAYAWADA  
दिनांक / Date : 28/05/2021

**Regd.Off:**

Parasakti Cement Industries Limited  
# 8-3-214/21, Srinivasa Nagar (West),  
Hyderabad-500038. Ph: +91 40 44119100/200  
Fax: +91 40 23747562

**Factory:**

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Rentachintala (M), Guntur Dist., AP.  
Phone: 0863 2344600, 98667 00014

**Internet:**

www.parasakticement.com  
Email: info@parasakticement.com  
CIN: U26942TG1993PLCO15764



**GOVERNMENT OF ANDHRA PRADESH  
DEPARTMENT OF MINES AND GEOLOGY**

From:  
K.Venkata Rao, M.Sc.,  
Asst. Director of Mines and Geology,  
Guntur-II, Dachepalli (H.Q).  
Guntur District.

To:  
The Ministry of Environment & Forest,  
& Climate change, GOI, Lodi Road,  
New Delhi - 110003

Sir,

**Letter No. 4551/M/2009, dated. 09.12.2020**

**Sub:- Mines & Minerals** – Mining Lease for Lime Stone, over an extent of 317.900 Hectares in Sy.No. 494/10,11,12 etc., and Sy.No. 426,427 etc., of Jettipalem H/o. Of Goli Village, Rentachintala Mandal , Guntur District – Requested production details – submitted – Regading.

- Ref: 1. G.O.Ms.No.587,dated: 06.12.2001 from Industries and Commerce (M.II) Department, Govt. of AP.  
2. G.O.Ms.No.159,dated: 21.06.2007 from Industries and Commerce (M.II) Department, Govt. of AP.  
3. G.O.Ms.No.180,dated: 21.07.2009 from Industries and Commerce (M.II) Department, Govt. of AP.  
4. G.O.Ms.No.172,dated: 04.12.2017 from Industries and Commerce (M.III) Department, Govt. of AP.  
5. Lr.dated:08.12.2020 from Parasakthi Cement Industries Limited, Jettipalem, H/o. Goli Village, Rentachintala Mandal, Guntur District.

-:oOo:-

I invite attention to the subject and references cited and in the reference 5<sup>th</sup> cited M/s. Parasakthi Cement Industries Limited, its DGM Mines has requested to give production details from 2007 -08 to 2020-21 (upto September,2020) for amalgamation of their two Environmental Clearances.

In this connection it is inform that, in the reference 1<sup>st</sup> cited the Government of AP has granted mining lease for Lime Stone over an extent of 445.00 Acres/180.089 Hectares in Sy.No. 494/10,11,12 etc., of Jettipalem, H/o. Goli Village, Rentachintala Mandal, Guntur District for a period of 30 years in favour of M/s. Chola Cements Limited. Further this office has issued work order to M/s. Chola Cements Limited vide proc.No. 5050/M/2001, dated:15.12.2001 and lease will be force upto 12.12.2031. Subsequently, vide G.O.Ms.No. 1, dated: 01.01.2004 the Government of AP have accorded permission to changed the company name from M/s. Chola Cements Limited to Parasakthi Cement Industries Limited.

In this connection it is informed that the company M/s. Parasakthi Cement Industries Limited over an extent of 180.09 hectares having Environmental Clearance issued by the Ministry of Environment and Forest , GOI. Vide Lr.No. J-11015/570/2007-1A.II(M), Dated:13.09.2007.

In the reference 2<sup>nd</sup> cited the Government of AP has granted mining lease for Lime Stone over an extent of 137.693 Hectares/340.20 Acres in Sy.No. 426 etc., of Jettipalem, H/o. Goli Village, Rentachintala Mandal, Guntur District for a period of 30 years in favour of M/s. Parasakthi Cement Industries Limited subsequently, this office issued work order to M/s. Parasakthi Cement Industries Limited vide proc.No.3478/M/2005, dated:10.04.2008 and lease will be forced upto 10.10.2037.

In this connection it is informed that the company M/s. Parasakthi Cement Industries Limited over an extent of 132.27 hectares having Environmental Clearance issued by the Ministry of Environment and Forest , GOI. Vide Lr.No. J-11015/571/2007-1A.II(M), Dated:11.09.2007.

In the reference 3<sup>rd</sup> cited the Government of AP accorded permission to amalgamation of Two Mining leases into a single mining lease for Co-terminus with the first lease period upto 12.12.2031. Subsequently this office issued work order vide Proc.No. 4551/M/2009, dated:27.07.2010 to M/s. Parasakthi Cement Industries Limited and the lease will be forced upto 12.12.2031.

In this connection it is informed that in the reference 4<sup>th</sup> cited the Government of AP has given extent of mining lease for a period of 50 years upto 12.12.2051 for Lime Stone over an extent of 317.900 Hectares in Sy.No. 494/10,11,12 etc., and Sy.No. 426,427 etc., of Jettipalem, H/o. Goli Village, Rentachintala Mandal, Guntur District in favour of M/s. Parasakthi Cement Industries Limited under section 8-A(3) of MMDR Amendment Act,2015.

In view of the above it is inform that M/s. Parasakthi Cement Industries Limited having two mining leases upto 27.07.2010. In this connection out of two leases that the company has taken permits in the leased area of 180.089 hectares only. But not in the leased area over an extent of 137.693 hectares.

As per this office records the year wise production details are as follows:-

Sl.No.	Financial Year	Production (In MT)
1	2007-08	695891
2	2008-09	725000
3	2009-10	1485000
4	2010-11	1225000
5	2011-12	1363910
6	2012-13	1259082
7	2013-14	1061870
8	2014-15	1073996
9	2015-16	1041621
10	2016-17	1038999
11	2017-18	1159606
12	2018-19	1511389
13	2019-20	967994
14	2020-21 (Up to September 2020)	403244

Total: 15012602

In view of the above as per the surface plan submitted by the M/s. Parasakthi Cement Industries Limited no working pits are observed in the leased area of 137.693 Hectares/340.24 Acres in Sy.No. 426,427 etc., of Jettipalem, H/o. Goli Village, Rentachintala Mandal, Guntur District.

This is submitted for favour of information.

Yours faithfully,

  
Asst. Director of Mines & Geology,  
Guntur & Dachepalli (H.Q)

Copy submitted to the Director of Mines and Geology, Ibrahimpatnam for favour of information.  
Copy submitted to the Deputy Director of Mines and Geology, Guntur for favour of information.



ఆంధ్ర ప్రదేశ్ ఆంధ్ర ప్రదేశ్ ANDHRA PRADESH

S.L.No. 3743 Date: 08/06/2021 Rs.100/-

Sold to Gotluru Chandrasekhar S/o Lakshamaiah, Jettipalem  
For Whom Parasakti Cement Industries Limited, Hyderabad

**A. Srinivasa Reddy**  
Licensed Stamp Vendor  
L. No. : 07-22-04/2009  
R.L. No. : 07-22-006/2021  
S.R.O., GURAZALA - 522 415  
Cell : 9889711876

**BEFORE THE NOTARY PUBLIC** – Jettipalem Village in Rentachintala Mandal,  
Guntur district of Andhra Pradesh State.  
Affidavit – Cum – Undertaking

I Gotluru. Chandrasekhar, aged about 54 years son of Lakshamaiah resident of Q. No. A/1/1,  
M/s Parasakti Cement Industries Limited, Jettipalem Village & Post, Rentachintala Mandal,  
Guntur District, Andhra Pradesh State do hereby state as follows:

1. That I am the Sr. Dy.General Manager (Mines) of Parasakti Limestone Mine of M/s Parasakti Cement Industries Limited of Jettipalem Village & Post, Rentachintala Mandal, Guntur District, Andhra Pradesh State. (Mining Lease Area – 317.9Ha).
2. That I undertake that:
  - a) M/s Parasakti Cement Industries Limited shall comply with all the statutory requirements and judgement of Honourable Supreme Court dated the 02<sup>nd</sup> August, 2017 in Writ Petition (Civil) no. 114 of 2014 in the matter of common cause versus union of India and Others.
  - b) M/s. Parasakti Cement Industries Limited hereby declares and assures that no violation had taken place so far and will not be doing so in future.
3. That I swear this affidavit to produce before the Authority of Ministry of Environment, Forest and Climate Change, Govt. of India, New Delhi

SOLEMNLY AFFIRMED AND DECLARED BEFORE ME

NOTARY PUBLIC DEPONENT



**D.Chiranjeevi Sarat Babu**  
Regd.No. 354/12 B.A.,B.L..  
ADVOCATE & NOTARY  
Gurazala-522415,Guntur(Dt),A.P  
Cell/9885084234