



**GOVERNMENT OF ODISHA**  
**OFFICE OF THE DEPUTY DIRECTOR OF MINES**  
**KHORDHA CIRCLE, KHORDHA**  
**BDA Colony, Near new Bus Stand, Khordha**

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Letter No. 1378 /Mines, Khordha/Dt. 12.06.2025

To

The Chairman SEIAA, Odisha  
SRF-2/1, Acharya Vihar, Unit - IX, OPTCL Colony,  
Anand Bazar, Bhoi Nagar, Bhubaneswar, Odisha 751022

Sub: Compliance with the ADS for the approval of the District Survey Report (DSR) for Stone mining in Khordha district.

**Sir,**

With reference to the subject cited above, the District Survey Report (DSR) for Stone mining in Khordha district has been submitted on the PARIVESH portal for approval from SEIAA Odisha. SEIAA Odisha has raised an ADS requesting modifications to the DSR. The compliance with the raised ADS is as follows:

Sl no	Raised ADS	Compliance to the ADS
(i)	In Para-20, the Project Proponent (PP) has to mentioned the details of Eco-sensitive area and Wildlife sanctuary area of Chandaka and Nandan Kanan and Nalabana, Chilika.	Details of Eco-sensitive area and Wildlife sanctuary area has been mentioned in updated DSR.
(ii)	The name of Annexure-II, III & IV need to change to Final Annexure-V, VI & VII.	Updated as per the ADS comment.

This is for the information and further necessary action.

Yours faithfully,

*Jagadev*  
12.06.25

**Mining Officer (I/c)**

O/o Deputy Director Mines

Mining Office (I/C), Khordha

(Member convenor Sub- Divisional committee)

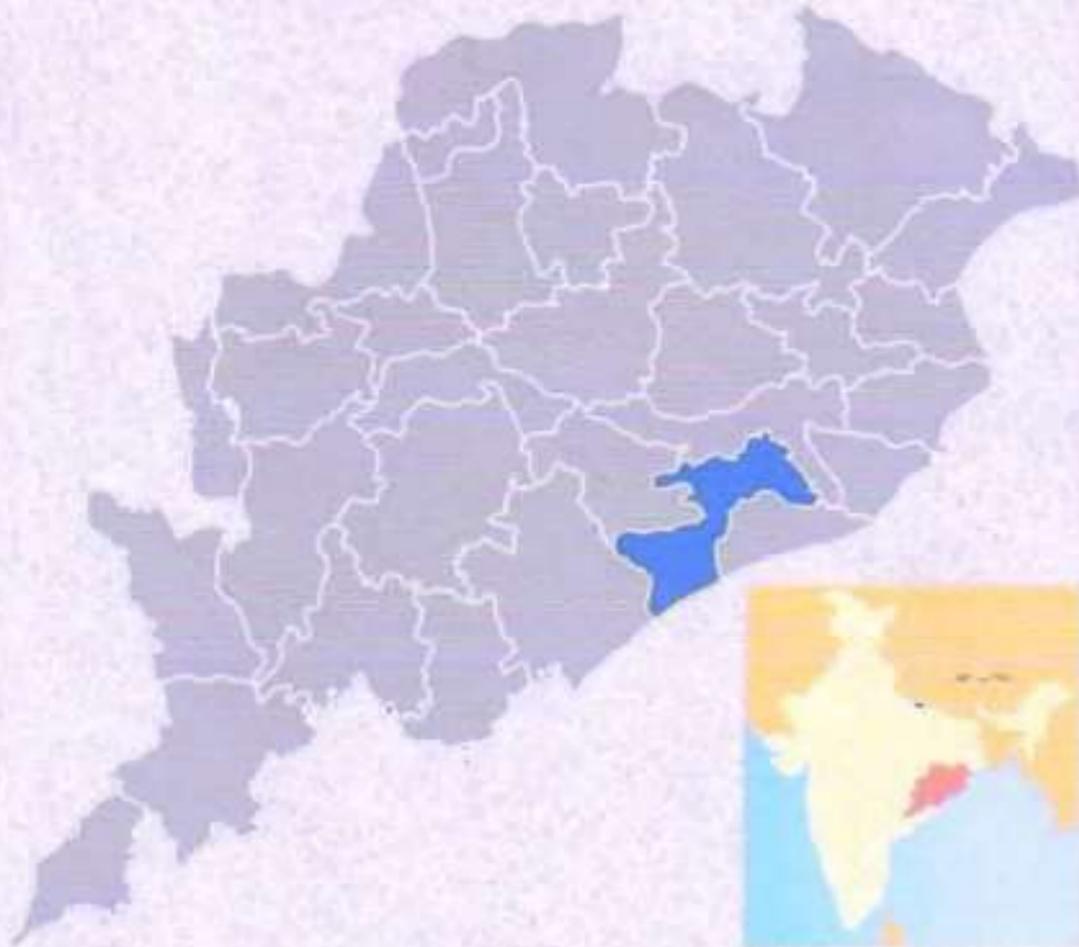


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# DISTRICT SURVEY REPORT (DSR) OF KHORDHA DISTRICT, ODISHA FOR ROAD METAL/BUILDING STONE / BLACK STONE MINING

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As per Notification No. S.O. 141(E), 15th January, 2016 & S.O. 3611(E), 25th July, 2018, New Delhi, MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE (MoEF & CC)



  
Collector-cum-District Magistrate  
KHORDHA

**COLLECTORATE KHORDHA  
DECEMBER-2024**

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## **PREFACE**

The Erstwhile Ministry of Environment and Forests(MoEF), (the Government of India, made Environmental Clearance (EC) for mining of minerals mandatory through its Notification of 27th January, 1994 under the provisions of Environment Protection Act, 1986. Keeping in view the experience gained in environmental clearance process over a period of one decade, the Ministry came out with Environmental Impact Notification, SO 1533 (E), dated 14th September 2006. The Ministry of Environment, Forests & Climate Change (MoEF&CC), Government of India had amended the said vide notification S.O. 141(E) Dated 15th January, 2016. Now again Ministry of Environment, Forests & Climate Change (MoEF & CC), Government of India amended the notification S.O. 141(E) Dated 15th January, 2016 vide S.O. 3611(E) Dated 25th July, 2018. It has been made mandatory to obtain environmental clearance for different kinds of development projects as listed in Appendix-X of the Notification. In compliance to the notification issued by the Ministry of Environment and Forest and Climate Change Notification no. S.O.3611 (E) NEW DELHI dated 25-07-2018 the preparation of district survey report of stone mining has been prepared in accordance with Clause II of Appendix X of the notification. Every effort has been made to cover laterite stone mining locations, future potential areas and overview of laterite mining activities in the district with all its relevant features pertaining to geology and mineral wealth. This report will act as a compendium of available mineral resources, geological set up, environmental and ecological set up of the district and based on data of various departments like Revenue, Water Resources, Forest, Geology and Mining in the district as well as statistical data uploaded by various state Government departments for preparation for district survey report. The main purpose of preparation of District Survey Report is to identify the mineral resources and developing the mining activities along with other relevant data of the District.

## **OBJECTIVES**

The main objective of the preparation of District Survey Report is to ensure the following

- Identification of mineral wealth in the district.
- Identification of areas of Minor Mineral having the potential mineral where mining can be allowed.
- Identification of areas of proximity to infrastructural structures and installations where mining should be prohibited.

## 01. INTRODUCTION.

Khordha is one of the new districts carved out of the former Puri District on 1st April, 1993. The other new district carved out of Puri was Nayagarh. In the year 2000, the district's name was changed from Khordha to Khordha. The district headquarters is located in Khordha Town, formerly known as Jajarsingh or Kurada, (kurada means foul mouthed). The old milestones of the area had the word KURADA which have now been white washed and the word "Khordha" is written on them. About the origin of the word Khordha (as earlier called) it is also told that the word is derived from two Odia words- "Khura" and "Dhara", meaning razor and edge, probably because the soldiers of Khordha were as sharp and dreadful as the edge of a razor. Neither of the two origins, however, can be called authentic. The history of Khordha depicts that in early days the area was densely populated by the Savaras, a tribal community who are still found in some pockets of the district. Over the period, however, its history is found closely associated with the history of Puri district. About the middle of the 10th century A.D. the rule of Bhoumakars was supplanted by that of the Somavamsis. Yayati-2, Mahasiva Gupta was the first Somavamsi king to occupy eastern Odisha. He and his son Udyot Mahabhava Gupta were great temple builders and the Lingaraj temple at Bhubaneswar has been attributed to them. The last king of this dynasty was Karnadeva, who was defeated and killed by Chodaganga Deva about 1110 A.D. Khordha ascended to eminence and glory at the time of the first King of Khordha dynasty Ramachandra Deva who selected Khordha as the capital of his kingdom in the later part of 16th Century. The reason was its strategic location as Khordha was guarded by Barunei Hill on one side and dense forest on the other. Despite repeated onslaughts from Maratha and Muslim cavalry, it managed to maintain the glory of its independence of royal fort till 1803. Therefore, the Royal Fort is spelt with reverence as "Khordhagada" and is referred as the "last independent fort" which remained free from the clutches of East India Company for a long period (from 1757, the Battle of Plassey after which the East India Company established company rule in Bengal till 1803). However, Khordha came fully under occupation of East India Company in 1827. The delay was a consequence of the strong revolts of the Paikas of Khordha

that greatly affected the Company administration in this region. History witnessed the brawn and bravery of the Paikas of Khordha during the Paika Rebellion of 1817-18 under the command of Bakshi Jagabandhu.

This resistance movement of Odias was recorded by the British historians as "Paik Rebellion", which was in fact, the first Independence war of India. It originated in Khordha soil and spread to other parts of Orissa in 1817 much prior to the outbreak of the historical Sepoy Mutiny of 1857. Mr. Walter Ewer recorded his views in his report of 1818, excerpt of which reads as: "Now there is no need of assistance of Paiks at Khordha. It is dangerous to keep them in British armed forces. Thus they should be treated and dealt as common Ryots and land revenue and other taxes should be collected from them. They must be deprived of their former Jagir lands (rent free lands given to the Paiks for their military service to the state)" Within a short period of time the fame of Paiks was forgotten. But even now where the Paiks are living as a group they have retained their previous aggressive nature. The British armed force advanced from Madras on 8th September 1803 and arrived at Puri on 16th September enroute Manikapatna. With the help of Fate Mohemmed of Malud (recruited by the Marathas as watchman) Colonel Harcourt reached Narasinghpatna after two days crossing the Chilika lake. The Britishers did not face any resistance while occupying Narasinghpatna and Puri. After occupying Jagannath temple of Puri, Colonel Harcourt proceeded to Cuttack crushing the feeble resistance of Marathas near Atharnala and Jagannath Sadak. The vanquished Maratha soldiers fled for life to Khordha jungle. Colonel Harcourt arrived at Cuttack enroute Barangagada crossing the river Kathajodi.

Under the able command of Captain Morgan a detachment of British troop arrived at Jampada of Balasore sea shore by ship and occupied the Maratha fort. Another detachment of British troop reached at Balasore enroute Medinipur (now Midnapore) under the command of Colonel Forgusson and joined the previous troop stationed at Balasore. The joint troops proceeded from Balasore to Cuttack and joined the soldiers of Colonel Harcourt and occupied the Barabati fort. In this way Odisha fell to the East India Company in the year 1803. Thus the Company became the ruler of most parts of India except the territory of Khordha.

In 1804 AD the English soldiers seized the fort of Khordha for three weeks and razed it to the ground by canon firing. They proclaimed Raja Mukund Dev-II as rebel, dethroned him and made him a prisoner of war. Raja Mukunda Dev-II submitted an appeal to the British authority stating that as per the instruction of Jayee Rajguru he had fought with them and he was in no way responsible for the battle. Considering the appeal the Britishers pardoned him and offered him the responsibility of managing the temple of Jagannath. He was also ordered to remain at Puri. Jayee Rajguru being the kingpin of Khordha Rebellion of 1804 was sentenced to death and was hanged on a banyan tree at Baghitota of Medinipur. The gruesome murder of Jayee Rajguru by the Company authority caused much discontentment among the Paiks of Khordha who thereafter under Bakshi Jagabandhu Bidyadhar rebelled against the Company. Khordha was ultimately annexed to British territory in 1827, after the rebellion was fully crushed.

Khordha is an important centre of handloom industry. The lungi, Gamchha & Sarees produced here and popular outside Odisha for its quality. There are a few Hindu mathas in Gada Khordha i.e. the old fort area of the town. The civic affairs of the town are managed by Khordha Municipality.

The erstwhile Puri district was divided to form three new districts in April 1993 and as a result Khordha district was formed taking Khordha & Bhubaneswar sub-divisions of Puri district.

Khordha district is located in the south-eastern part of Odisha, adjoining the coastal area. It occupies an area of about 2887.5 sq km. The district is bounded by latitudes 19° 40' to 20° 25' and longitudes is 84° 56' to 86° 05' and occupies parts of degree sheets 73 H, L, P & 74 I,A,E. It is surrounded by Cuttack district to the north, Ganjam and part of Puri district to the south, Puri district to the east and Nayagarh district to the west. Bhubaneswar – Vizayanagaram segment of the East-coast railway runs through the district along NE –SW direction. National Highway No. 16 running almost sub-parallel to the East coast railway line, passes through Khordha, the district headquarters and Bhubaneswar the state capital Khordha is about 30 km from Bhubaneswar and 12 km from Jatani, the nearest railway station of East coast railway. It has an average elevation of 75 m (246ft).

## 02. OVERVIEW OF MINING ACTIVITY IN THE DISTRICT.

Khordha district is indeed rich in minor minerals, which plays a vital role in supporting infrastructure development. The availability of minor minerals like stone, laterite, moorum, ordinary earth and sand sources contribute significantly to the local economy and construction industry. The artisan grade of khondalite does indeed occur in various parts of Khordha district. This mineral is known for its quality and is utilized in different applications, including construction and decorative purposes. The geology of Khordha provides a diverse range of materials that meet the demands of both residential and commercial construction.

The implementation of the i4ms system for minor minerals has brought about a more systematic approach to monitoring and managing these resources. Utilizing Drone surveys can improve operational efficiency by offering precise mapping and resource assessments, which aid in planning and management. The effective management and monitoring of these resources, along with the integration of technology, can significantly enhance sustainable development in the region, benefiting both the economy and the community.

### **Mineral Resources Overview:**

- **Laterite:** Laterite occurs as capping and develops by intensive weathering of underlying parent rock. These are porous, vesicular, concretionary often forms a hard crust, and can reach thicknesses of up to 10 meters or more.
- **Road Metal/Stone:** Road metals typically consist of durable and hard rock types that are suitable for construction and road building. It constitutes granite gneiss, charnockite, pyroxene granulite, khondalite and its variants which are invariably fractured jointed and associated with hairline cracks and other microstructures.
- **Morum:** Association of moorum with laterite is predominantly observed in the district. There are few moorum sources identified and proposed. Mainly these are used in filling up the project sites, laying out railway tracks etc.
- **Sand:** Daya, Bhargabi, Kuakhai and Kushabhadra rivers, emerging as distributaries from Mahanadi River system, drain southerly through the eastern flank of the district and merge either with the Chilika lake or with the Bay of

Bengal. The river system that carried sands into coasted depressions with their tributaries.

- Decorative Stone Lease:

Existing Sources:

1. Narangarh Khondalite

Holder: M/s OMC Ltd.

Lease Area: 4.672 hectares

Commencement Date: 01.12.2020

Lease Period: 30 years

Current Status: Working

2. Tutumberpalli Granite, Lessee Sri Maa Granites

Lease Area: 3.399 hectares

Commencement Date: 08.04.2016

Lease Period: 20 years

Current Status: Mining operations are halted, pending Consent to Operate from the Odisha State Pollution Control Board (OSPCB).

Prospecting License Sources:

3. Source Name: Malipada Khondalite Block, Khordha

Area: 4.641 hectares

4. Source Name: Narangarh Khondalite Block, Khordha

Area: 2.215 hectares

### 03. GENERAL PROFILE OF THE DISTRICT.

Geographical position	Longitude -84° 55' to 86° 5' Latitude- 19° 40' to 20° 25'
Area & Population	The district has an area of 2813 sq. km and 22.52 lakhs of population as per 2011 census. The district accounts for 1.81 percent of the states territory and shares 5.36 percent of the state's population. The density of population of the district is 800 per sq. Km as against 270 person per sq.km of the state. It has 1534 villages (including 178 un-inhabited villages) covering 10 blocks. 10 Tahasils and 2 sub-divisions. As per 2011 census the schedule caste population is 297472 (13.2%) and schedule tribe population 115051 (5.1 %). The literacy percentage of the district covers 86.9 against 72.9 of the state.
Climate	The climate condition of the district is generally hot with high humidity during April and May and cold during December and January The monsoon generally breaks during the month of July.
Industry & Mining	Khordha is an important centre of handloom industry. The lungi, napkin and saree produced here have an all Odisha market. Besides during the year 2014-15, 2187 nos. of small scale industries have been established with total capital investment of about Rs.10870.89 lakhs with 2176 nos. of Employment generated in the district. The district is also important for mining of minerals like decorative stone (Khondalite), building stone, laterite blocks, morrum & earth.
Power	Consumption of electricity in Khordha district during the year covers 1437.75 million units and revenue villages so far electrified as on 2013-14 is 1343 which constitutes 98.9 % to the total villages of the district.
Tourist Places	There are 19 nos. of tourist center such as Bhubaneswar, Dhauli, Khandgiri & Udayagiri, Nadankanan, Atri, Banapur, Barunei, Bhusandapur, Chilika (Barakul), Hirapur, Jayadev Kenduli, Gadamanitri, Rameswar, Madangiri (Mundiapada), Salia Dam-Barbara Hills, Kosalasuni, Thakuranipitha, Balipatna (Sisu Ananta Pitha), Shree Ananta Purusottam Dev (Jagulaipatna) and Sankat Mochan Mahavir Temple identified by department of Tourism and Culture, Odisha.
Transport & Communication	NH- 162.98 km SH- 25.97km Major district Road- 2555.08 km Other district road- 775.74 km Rural road- 1188.89 km Inter village road- 2424.00 km Intra village road- 1471.24 km Besides, 117.39 Kms. of Railway lines with 23 nos. of railway stations and passenger halts are there in the district.
Health	The medical facilities are provided by different agencies like Govt., Private individuals and voluntary organizations in the district. There were 282 nos. of the govt. Allopathic medical institutions with 965 beds facilities, 23 nos. of Homoeopathic dispensaries and 27 nos. of Ayurvedic dispensaries in the district during the year 2013-14.

## INDEX MAP

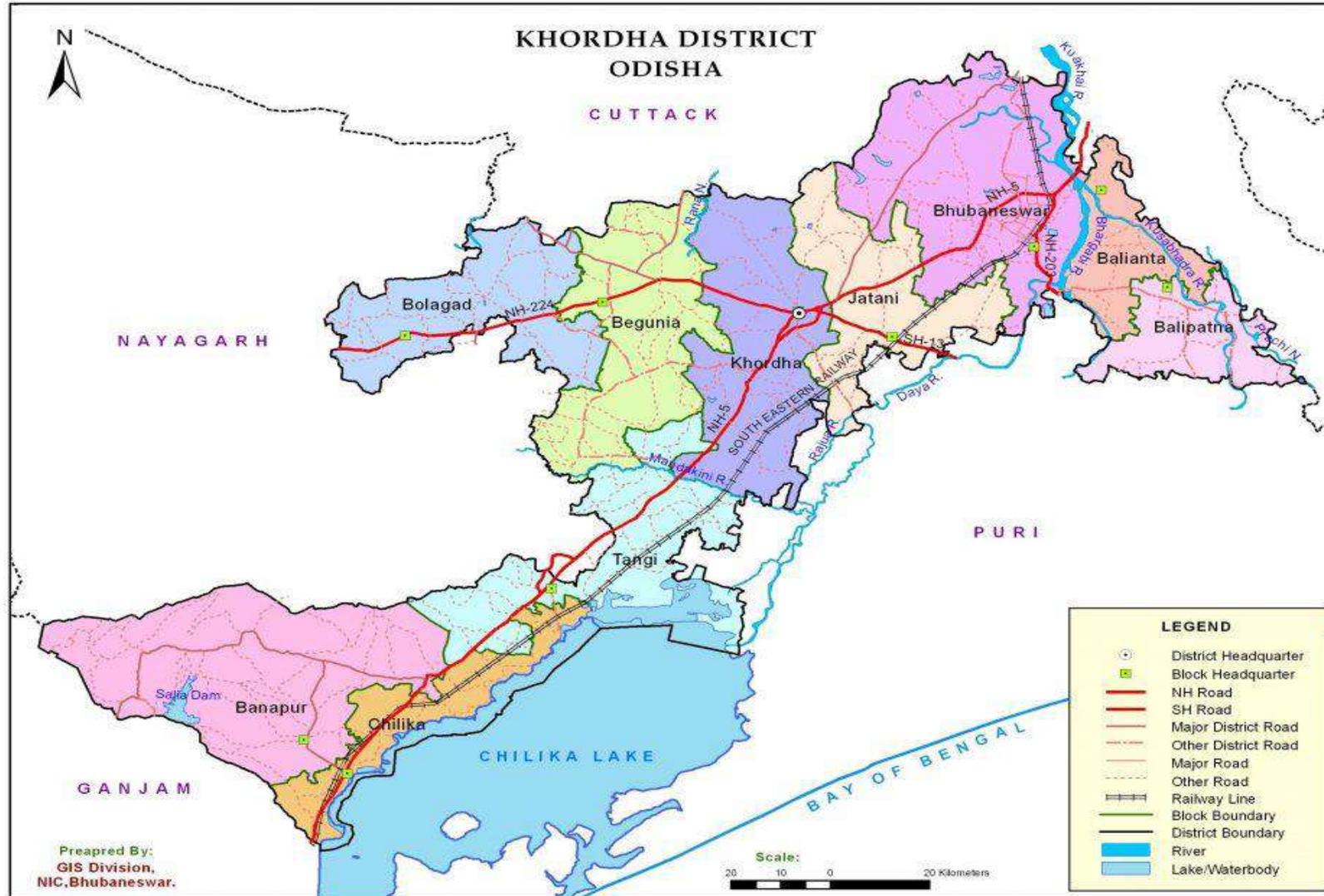


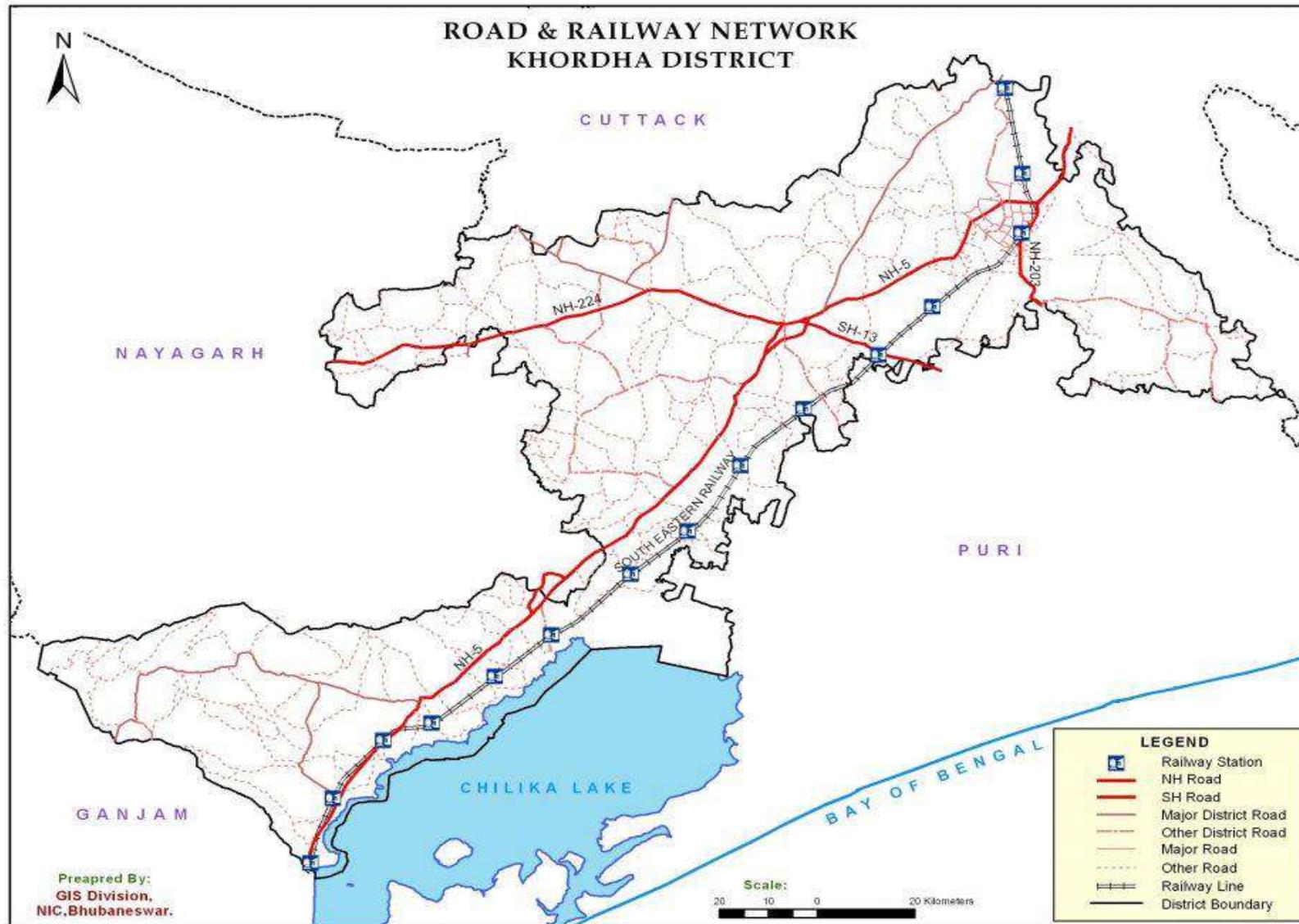
## ODISHA



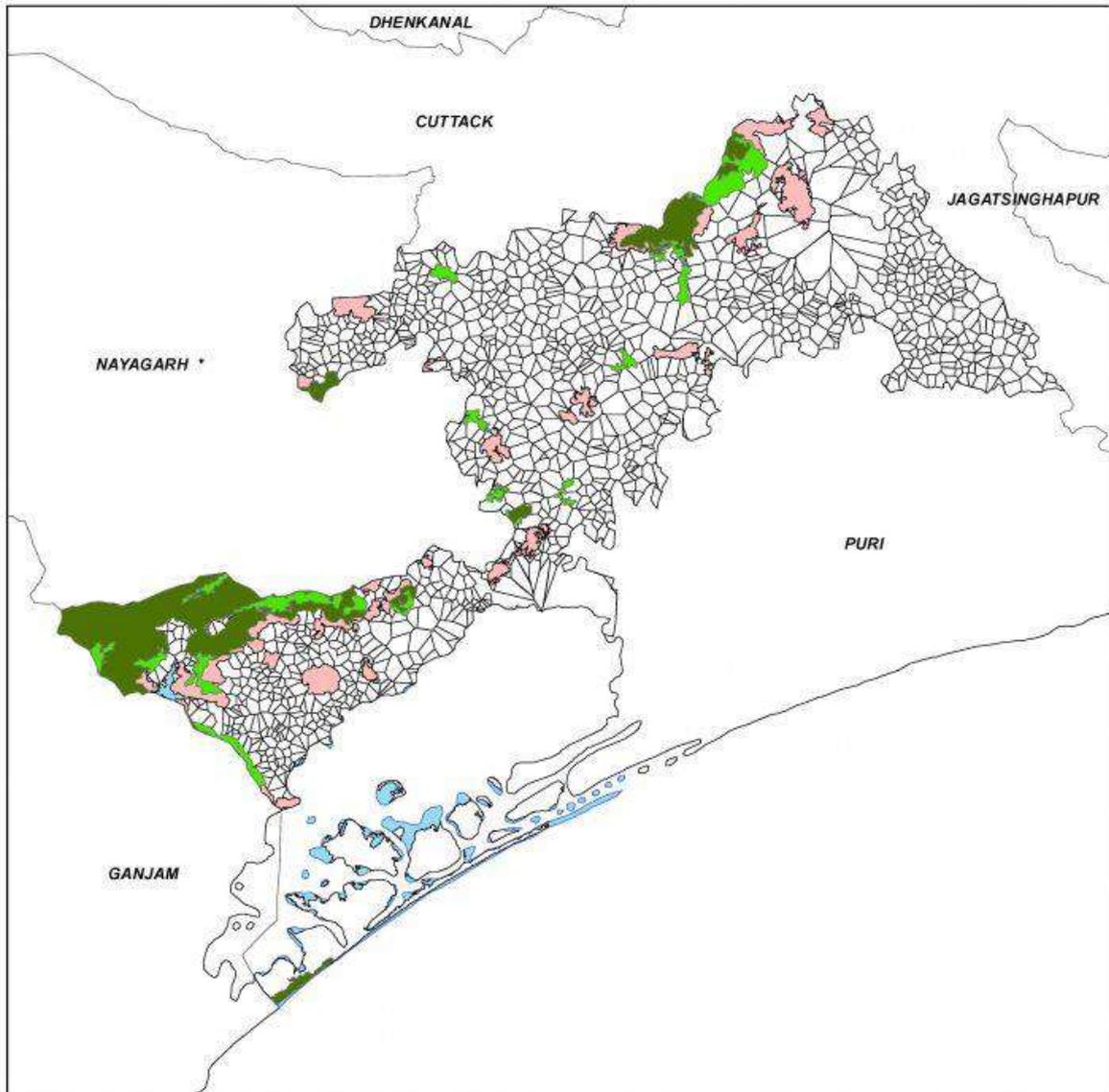
## MAP SHOWING THE TAHASILS OF KHORDHA DISTRICT







# DISTRICT ATLAS - KHORDHA



**Legend**

- Dense Forest
- Open Forest
- Scrubland
- Waterbody
- State Boundary
- District Boundary
- VILLAGE BOUNDARY



**FOREST MAP**

**2**

0 3.75 7.5 15 22.5 30 37.5 km

Source : SOI

Maps Composed by NIC

#### **04. GEOLOGY OF THE DISTRICT.**

The Major geology in the district can be broadly classified into Eastern Ghat Super Group of Archean to Proterozoic age, Proterozoic intrusive, Gondwana Super Group of Mesozoic and Pleistocene to Holocene age of Quaternary period of Cenozoic Era.

The rocks belonging to EGSG are mostly quartzite, khondalite and their variants, charnockite and pyroxene granulite. They are found mostly on the western and south western parts of the district. The Eastern Ghat Super Group of rocks have been intruded by plugs/apophyses of anorthosite, popularly known as Banpur anorthosite/ Chilika lake complex, and are found as cluster of anorthosite bodies around Banpur, Rambha and Balugaon region in the southern & western side of Chilika lake and partly within the lake also. This pluton is emplaced in the core of an antiform (Perraju, 1960). Sarkar et al. (1981) deciphered 3 phases of folding (F1-F3) in the khondalite host rocks and considered emplacement of anorthositic complex syntectonically with F3. Xenoliths of metasediments (khondalite and calc-silicate gneisses) and charnockite in anorthosite and locally developed pyroxene hornfels grade skarn zones indicate the intrusive nature of the complex.

The rocks of Eastern Ghat Supergroup show foliation in NE-SW direction. Joint planes, wherever present, follow the same structural alignment. A prominent fault running ENE-WSW is recorded in north-western part of the district. Major lineaments trend in NE-SW direction. The NE-SW trending lineament passing through Baghamari houses a sulphurous hot spring at Atri and is of immense tectonic significance.

Granite gneiss of Archean to Proterozoic age, exposed in the western part of the district, are well foliated and are often garnetiferous. Quartz veins cut across the granulitic country at random.

Western & south-western part of the district is occupied by the hilly terrain of Eastern Ghats. The hilly area in the west gradually passes on to the low undulating rugged terrain towards the central part of the district. In the northern, eastern and south-eastern sides, the district is surrounded by the flood plain and deltaic deposits of Mahanadi river basin. Parts of Chilika lake and its set of

tributaries are the most conspicuous geomorphic features in the south. Daya, Bhargabi, Kuakhai and Kushabhadra rivers, emerging as distributaries from Mahanadi river system, drain southerly through the eastern flank of the district and merge either with the Chilika lake or with the Bay of Bengal. Kaipadar, about 10 km south west of Khordha, marks a water divide with Ran River flowing northerly to Mahanadi and Mandakini river flowing southerly to Chilika. The highest elevation attained in the district is at 568 mts. in its southwestern corner, while Chilika represents the lowest at mean sea level.

The exposures belonging to Athgarh formation of Upper Gondwanas (Lower Cretaceous) mostly occur as a cluster forming upland in the north, NE parts of the district, i.e. west of Bhubaneswar. They are comprising dominantly of sandstones classified as quartz arenite, sub-lithic arenite and lithic wacke (Mishra, 1988; Pal, 1990), characteristically lacking in feldspars in clastic components. This also includes conglomerates, grits, carbonaceous shale, variegated shale and fire clay; most of them as small lenticular bodies breaking the monotonous vastness of sandstones. Deep drilling in the coastal Odisha has indicated the extension of the formation below the alluvial cover of the Mahanadi delta and the coastal Tertiary succession (Pandya et al. 2000).

The earliest Quarternary deposit, the Bolgarh formation (Pleistocene age) occupies central and northern part of the district, overlying the khondalite group of rocks. It comprises hard crust laterite, latosol and also residual soil.

Brahmani formation (Pleistocene to Holocene) consists of residual soil and alluvium and occupies an appreciable part of the district and are particularly conspicuous in the eastern and southern part of the district adjoining Chilika lake. Bankigarh formation (Middle to Late Holocene) is occupied by north and NE part of the district i.e. east of Bhubaneswar. It mostly comprises brownish silty clay and occur in the flood plain / deltaic plains of Mahanadi River basin.

The district lacks any major mineral deposit of economic significance. Few fire clay deposits located in the north-eastern part of the district are the only deposits of minor minerals that are being mined presently by Tata Refractories Ltd. The other deposits that are being profusely exploited as Dimension and decorative

stone for construction material/polished slabs and artisan grade of khondalite around Tapanga and Kurumpada area.

Ground water occurs in the porous sedimentary formations and in the fractured igneous and metamorphic rocks in unconfined to confined conditions. The nala and gully erosion in the tributaries and distributaries of Mahanadi river basin and in Chilika lake are quite common.

### Stratigraphy:

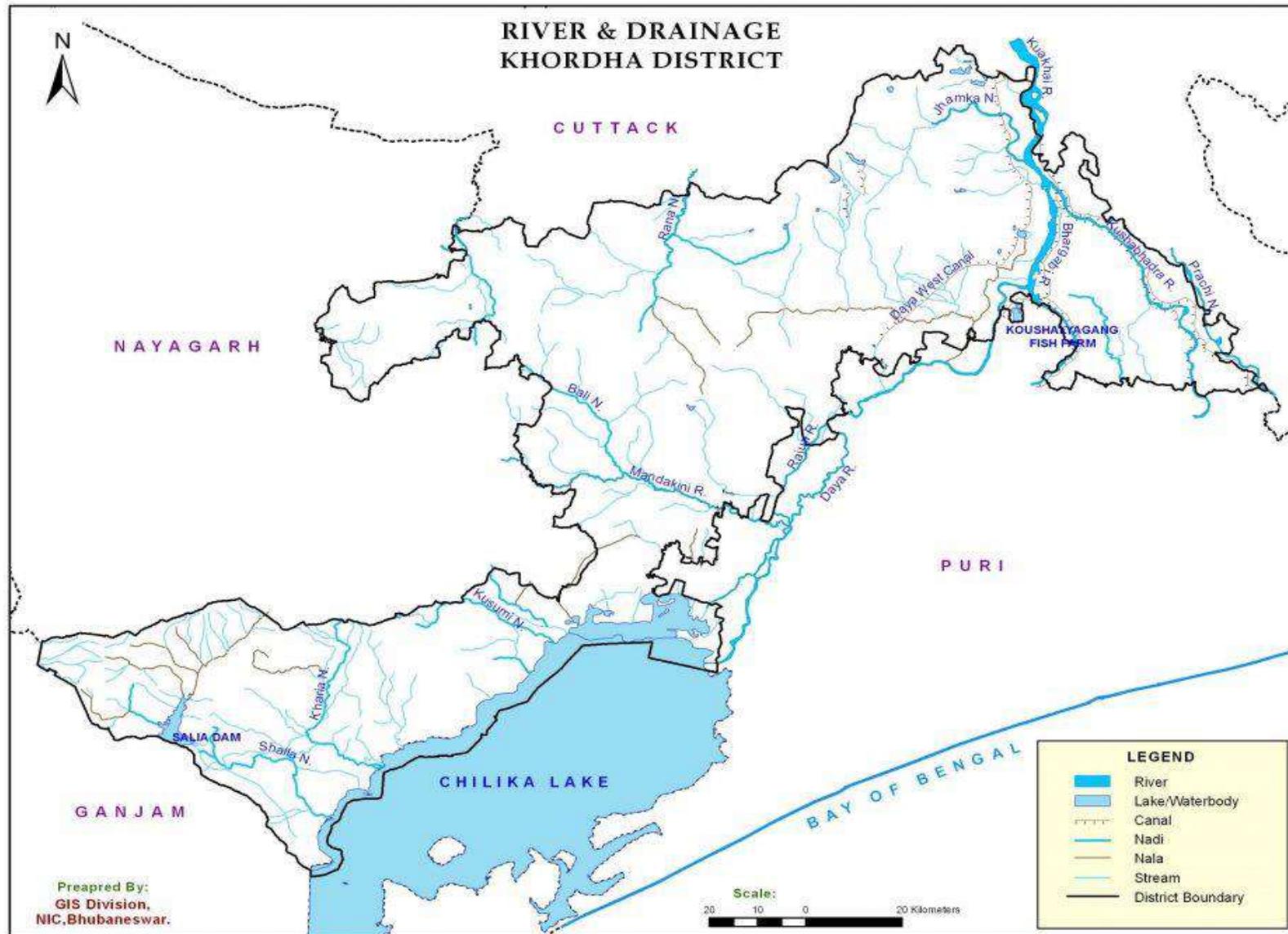
Phanerozoic	Quarternary	Mid to Late Holocene	Bankigarh Fm	Brownish silty clay
		Pleistocene to Holocene	Brahmani/ Mahanadi Fm	Residual soil and alluvium
		Pleistocene	Bolagarh Fm	Laterite/Latosol
	Gondwana Super Group	Lr Cretaceous	Athagarh Fm	Sandstone, Shale
Precambrian	Archean to Proterozoic	Eastern Ghat Sup Gp		Quartz vein Granite gneiss Anorthosite Charnockite gp of rocks Khondalite gp of rocks Quartzite

## 05. DRAINAGE AND IRRIGATION PATTERN.

The drainage of the district is mainly controlled by rivers like Kuakhai, Kusabhadra, Bhargavi & Daya. Detail of the river system is narrated below.

### DRAINAGE SYSTEM WITH DESCRIPTION OF MAIN RIVERS

Sl No.	Name of the River	Place of Origin	Altitude of Origin	Total Length in the District(In Km)	Area Drained (Sq.Km)	% Areas Drained in the District	Process of Deposition of Sediments
1	Kushabhadra	Bhubanapur (Khordha dist)	11.8m	30.0	212.32	48.86	Slow
2	Bhargavi	Balakati (Khordha dist)	7.80m	14.0	Nil	Nil	Slow
3	Kuakhi	Mukameswar	25.92m	26.50	21.85	45.60	Moderate
4	Daya	Nathapur	18.180m	10.10	10.10	51.80	Slow
5	Malaguni	Baunshagarh (Nayagarh dist)	21.20m	35	8.40	62.87	Slow
6	Hada	Hatibari (Nayagarh dist)	19.80m	14	0.92	60.87	No deposition
7	Kusumidhar	Randa (Khordha dist)	60m	33	1.32	100.00	No deposition



**06. LAND UTILISATION PATTERN IN THE DISTRICT: FOREST, AGRICULTURAL, HORTICULTURAL, MINING ETC.**

**Forest:**

As per the data provided by the *Divisional Forest Officer, Khordha Division, Khordha*; the land use in the division is as follows

<b>Category of Forest Areas in Khordha Forest Division(Khordha District)</b>			
<b>Category of Forest</b>	<b>Number of Blocks</b>	<b>Area in Ha.</b>	<b>Percentage(%)</b>
Reserved Forest	13	19556.28	30.163
Proposed Reserved Forest	1	97.28	0.15
Demarcated Protected Forest	29	16602.59	25.608
Village Forest	103	677.945	1.046
Protected Forest	-	-	-
DLC Forest	278	5777.312	8.911
Revenue Forest	598	22123.443	34.123
<b>Total Forest Area</b>	<b>1022</b>	<b>64834.85</b>	<b>100</b>

As per the data provided by the *Divisional Forest Officer, Chandaka Wildlife Division, Bhubaneswar*; the land use in the division is as follows

<b>Category of Forest Areas in Chandaka Wildlife Division, Bhubaneswar</b>			
<b>Category of Forest</b>	<b>Number of Blocks</b>	<b>Area in Ha.</b>	<b>Percentage(%)</b>
Reserved Forest	7	9140.81	47.26
Proposed Reserved Forest	11	9219.19	47.67
Demarcated Protected Forest	1	53.87	0.27
Village Forest	0	0	0
Protected Forest	2	21.09	0.109
DLC Forest	0	20056.66	0
Revenue Forest	0	0	0
<b>Total Forest Area</b>	<b>21</b>	<b>38491.62</b>	

As per the data provided by the **Divisional Forest Officer, City Forest Division, Bhubaneswar**; the land use in the division is as follows

<b>Category of Forest Areas in City Forest Division</b>			
<b>Category of Forest</b>	<b>Number of Blocks</b>	<b>Area in Ha.</b>	<b>Percentage(%)</b>
Reserved Forest	1	317.28	40%
Proposed Reserved Forest	-	-	-
Demarcated Protected Forest	-	-	-
Village Forest	5	27.1	-
Protected Forest	-	-	-
DLC Forest	-	616.1424	
Revenue Forest	-	2708.527(Approx)	
<b>Total Forest Area</b>		<b>3669.0494</b>	

As per the data provided by the **Divisional Forest Officer, Chilika Wildlife Division**; the land use in the division is as follows

<b>Category of Forest Areas in Chilika Wildlife Division</b>			
<b>Category of Forest</b>	<b>Number of Blocks</b>	<b>Area in Ha.</b>	<b>Percentage(%)</b>
Reserved Forest	Nil	-	
Proposed Reserved Forest	Nil	-	
Demarcated Protected Forest	1	212.47	
Village Forest	1	13.745	
Protected Forest	Nil	-	
DLC Forest	2	212.074	
Revenue Forest	Not available	-	
<b>Total Forest Area</b>		<b>438.289</b>	<b>0.71%</b>

#### **Agriculture & Horticulture:**

Land utilization pattern in the district as per the department of agriculture & horticulture Khordha is as follows;

Blockwise Land Utilization Pattern in Khordha District												
SI No.	Name of the Blocks	Geographical Area	Forest Area	Misc Tree & Groves	Permanent pasture	Culturable Waste	Land put to non-agricultural use	Barren & Unculturable Land	Other Fallow	Cultivable Area	Current Fallow	Cultivated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Khordha	31860	7060	320	345	182	4607	2533	2185	14627	27	14600
2	Begunia	30610	4374	1725	558	914	3954	1836	620	16629	69	16560
3	Bolagarh	25260	4515	673	569	102	2826	735	10	15830	0	15830
4	Tangi	34374	5010	3247	814	3935	7293	1265	50	12760	0	12760
5	Chilika	20172	1892	770	580	93	3093	1586	410	11748	28	11720
6	Banapur	40650	20720	287	524	118	3001	2339	980	12681	31	12650
7	BBSR	45729	12109	829	571	616	13242	1149	4435	12778	728	12050
8	Jatani	23447	5158	1890	999	331	3991	1195	1880	8003	103	7900
9	Balianta	14971	854	273	172	225	1068	886	1458	10035	95	9940
10	Balipatna	14227	175	354	366	35	1175	482	720	10920	280	10640
	District	281300	61867	10369	5498	6551	44250	14006	12748	126011	1361	124650

### Mining:

The Khordha district of Odisha is known for mining a variety of minerals, including: Decorative stone (Khondalite), Building stone, Laterite blocks, Morrum, and Earth. The major mining activities are dependent upon laterite & stone mining. Whereas other associated mining activities are related to morrum, sand & ordinary earth mining. There are nine nos of khondalite decorative stone sources reported in the district. The total mining area is 938.32 Ha for various types of minor mineral mining from which 374.07Ha for laterite mining, 44.26 Ha for Decorative stone (Khondalite) mining, 28.76Ha for brick earth mining, 35.96Ha for Morrum mining, 260.75Ha for Stone mining & 194.52Ha for sand mining. Total mining area will be the sum of the lease areas present in the district, which can be abstracted from the mining lease details table annexed herewith.

## 07. SURFACE WATER AND GROUND WATER SCENARIO OF THE DISTRICT.

The drainage systems i.e. rivers of the district gets filled with water during the monsoon and the gradually it decreases from the month of January to June of each year. In the summer season all rivers become almost dry excepting narrow flow of water within the basin.

### The depth to water level of hydrograph network stations in Khurda district for the year 2011

Well No	Location	Jan-11	Apr-11	Aug-11	Nov-11
73H-4D30	Badlasason	1.64	2.05	0.18	0.78
73H-4C3	Baghmari	5.11	6.69	0.55	2.1
73H-4D5	Balipatna	1.04	1.84	0.4	0.73
74E-2A3	Balugaon	1.91	2.51	1.34	0.64
73H-3D9	Bhubaneswar-i	1.84	4.44	1.16	4.12
73H-4D25	Bhudiapara	8.32	1.9	0.25	1.3
74E-1B3	Bhusundapur	6.92	9.4	2.85	5.7
73H-4B3	Bolagarh	3.13	8.92	1.86	4.76
73H-4C1	Jankia	8.33	3.71	1.79	4.4
73H-4C4	Jatni	6.56	8.45	0.95	6.64
73H-4D16	Kapilaprasad	11.95	6.15	0.79	2.01
73H-3D5	Khandagiri	6.01	12.15	2.12	9.54
73H-4C5	Khurda	5.7	9.95	1.73	5.46
73H-4D20	Kuha	7.78	7.23	2.95	4.39
74E-1C1	Nirakarpur	5.4	7.53	3.2	6.45
73H-4B1	Pichkuli	10.42	6.37	0.54	2.31
74E-1B1	Tangi	-	12.33	3.7	7.45

(Source:- Ground water Information Booklet of khordha , CGWB)

The variation of ground water table in the district is as follows:

Sl No	District	Total Annual Ground Water(Ham)Recharge	Total Extraction(Ham)	Annual Extractable Ground Water Resource(Ham)
1	Khordha	46985.97	26216	42849.75

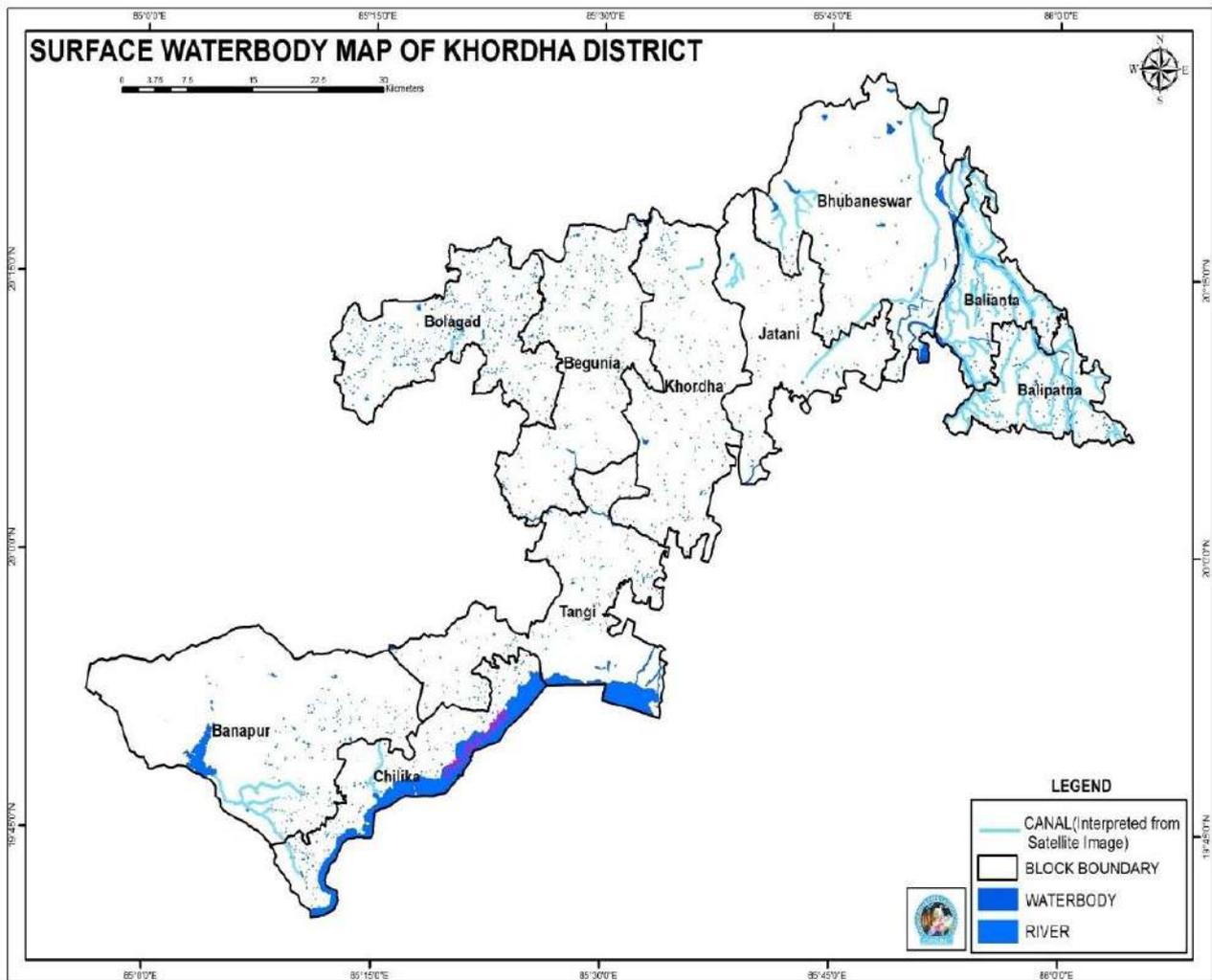
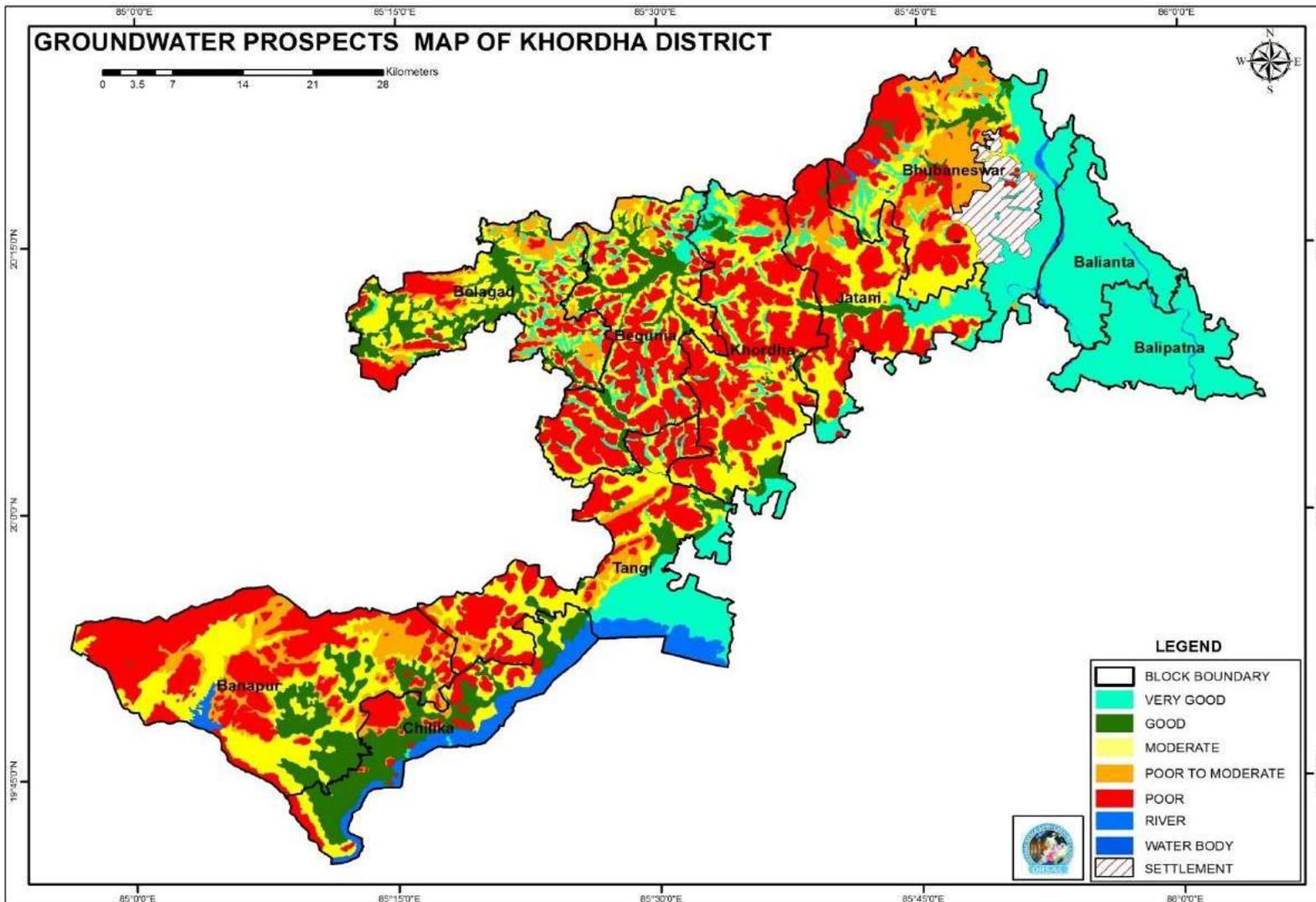


Figure:ii Surface Water body Map of Khordha District



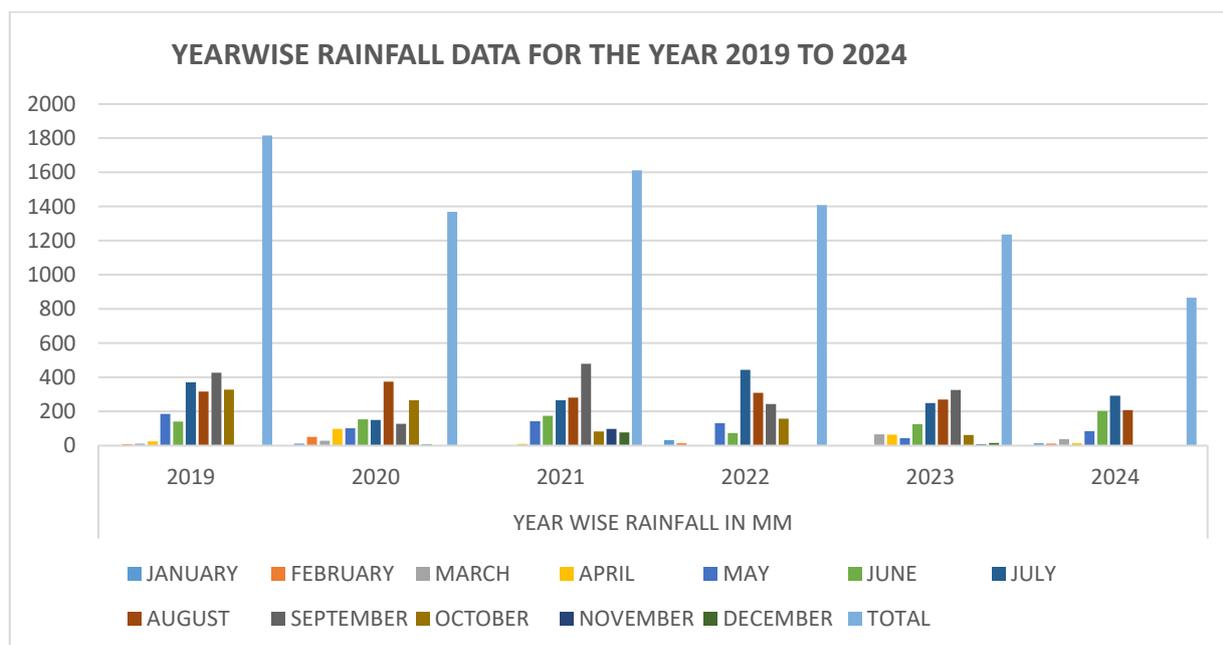
District

Figure:vii Ground Water Prospects Map of Khordha District

## 08. RAINFALL OF THE DISTRICT AND CLIMATIC CONDITION.

The district is generally hot with high humidity during April and May and cold during December and January. The monsoon generally breaks during the month of July and continues till end of October. The temperature goes as high as up to 45°C in the summer and up to 7 -8°C during peak winter.

The rainfall statistics of the district for last four years is given below:



YEAR MONTH WISE RAINFALL REPORT ( in mm ) OF KHORDHA DISTRICT FOR THE YEAR 2019 - 2024													
Year	January	February	March	April	May	June	July	August	September	October	November	December	Total
2019	1.1	8.06	11.8	24.38	185.59	140.48	370.29	317.46	426.77	328.23	2.12	0	1816.28
2020	12.2	50.32	28.47	97.09	101.68	153.4	150.72	375.12	128.34	265.72	6.1	0	1369.16
2021	0	0	0	10.62	143.24	174.1	265.37	281.66	478.69	82.39	97.96	78.02	1612.05
2022	32.87	13.72	0	0.5	131.97	73.84	443.69	309.67	243.36	157.55	0	0	1407.17
2023	0	0	65.7	65.12	44.43	126.56	249.77	269.36	325.42	63.08	8	19.1	1236.54
2024	14.4	11.36	38.92	14.26	85.39	202.39	291.46	207.91	0	0	0	0	866.09

**09. DETAILS OF THE MINING LEASES IN THE DISTRICT AS PER THE FOLLOWING FORMAT.**

1	2	3	4	5	6	Period of Mining lease (Initial)		11	12	14	15
						From	To				

**A. NAME OF THE TAHASIL:- BOLAGARH**

A1	PANCHUKOT-A BOULDER QUARRY	SRI RAMAKANTA PATTANAİK	AT/PO- BOLAGARH, KHORDHA	LETTRE NO- 1080, DATED- 07.06.2017	1.21Ac /0.489Ha	23.12.2020	22.12.2025	23.12.2025	WORKING	YES, LETTER NO- 7807/SEİAA, DATED- 03.02.2020	MOUZA-PANCHUKOT , KHATA- 231, PLOT-622, KISSAM- MUNDIA, LAT-20 9' 24.52" TO 20 9'29.12" , LONG- 85 14'37.36 TO 85 14' 41.08"
A2	GOBARDHANPUR-A BOULDER QUARRY	SRI BIJAY KUMAR PAHADSİNGH	SRI BIJAY KUMAR PAHADSİNGH, S/O- BHARAT CHANDRA RAUTRAY, AT- GOBARDHGANPUR, PO- BOLAGARH,, KHORDHA	LETTRE NO- 1360, DATED- 23.04.2021	2.5Ac/1.01 1Ha	4.4.2022	3.4.2027	4.4.2022	WORKING	YES, LETTER NO- EC21B001OR 140522, DATED- 31.12.2021	MOUZA-GOBARDHANPUR , KHATA-365, PLOT- 6(P),KISSAM-CHHOTA PAHAD , LAT-20 12'59.89" TO 20 12'55.75" , LONG- 85 13'04.00" TO 85 13'00.22"
A3	SAMPUR-A BOULDER QUARRY	SRI GOPABANDHU DEO MOHAPATRA	AT/PO- SAMPUR, PS- BOLAGARH, KHORDHA	LETTRE NO- 1084, DATED- 07.06.2017	0.4Ac/0.16 1Ha	23.12.2020	22.12.2025	23.12.2020	NON-WORKING	YES, LETTER NO- 7803/ SEİAA, DATED- 03.03.2020	MOUZA-SAMPUR , KHATA- 400, PLOT- 141, KISSAM- PAHADA, LAT - 20 12'11.30 TO 20 12' 12.89", LONG- 85 15'39.63" TO 85 15'41.37"

A4	KUSAPALLA BOULDER QUARRY	REETA PARIDA	W/O- SHRI PRAVAT KUMAR PADIDA, AT-TRUTIYAPADA, PO/PS- BOLAGARH , KHORDHA, 752066	LETTER NO-245, DATED-11.03.2024	3Ac/1.214 Ha	Agreement under Process	Agreement under Process	Agreement under Process	NON-WORKING	Not obtained	MOUZA-KUSAPALLI , KHATA- 495, PLOT- 683, KISSAM- PAHADA, LAT -20 08'57.26" TO 20 09'01.67" , LONG- 85 14'28.26" TO 85 14'32.05"
A5	GOBARDHANPUR BOULDER QUARRY-B	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	4Ac/1.618 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	YES, LETTER NO- EC22B001OR 157363, DATED-30.6.2022	MOUZA- GOBARDHANPUR, KHATA- 365, PLOT- 96, KISSAM- SANATOLIA PAHADA, LAT -20.216374 TO 20.21676 , LONG- 85.221273 TO 85.221355
A6	SRICHANDANPUR BOULDER QUARRY	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	4.625Ac/1.871Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA- SRICHANDANPUR, KHATA- 562, PLOT- 1, KISSAM- PAHADA, LAT - 20.198 , LONG- 85.308

**B. NAME OF THE TAHASIL:- BANAPUR**

B1	NILAKANTHAPUR BOULDER QUARRY	SRI DURYODHAN A RANASINGH	AT- KAITHAPALLA, PO- BIRIBADI, TANGI, KHORDHA, 752027	1123/6.4.20 21	9.04Ac/3.6 58Ha	17.3.2021	16.3.202 6	17.3.2021	NON-WORKING	YES, LETTER NO- EC22B001OR 177998, DATED-17.08.2022	MOUZA-NILAKANTHAPUR , KHATA- 68, PLOT- 79, KISSAM- PAHADA, LAT - 19.84, LONG-85.259
B2	SULIAPALI STONE QUARRY	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	12Ac/4.85 6Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-SULIAPALI , KHATA- 165, PLOT- 425, KISSAM- PAHADA, LAT - 19 49'41.19" TO 19 49'48.89", LONG-85 11'00.50" TO 85 11'11.66"

**C. NAME OF THE TAHASIL:- TANGI**

C1	JARIPUT BLACK STONE QUARRY-10	PRANAY KUMAR RANASINGH	AT- KAYATHAPALLA, PO- BIRIBADI , TANGI, KHORDHA, 752027	1718/ 24.07.2020	0.315Ac/0. 127Ha	10.3.2021	9.3.2026	10.3.2021	WORKING	YES, LETTER NO- 387/ SEIAA, DATED-05.02.2021	MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM- MUNDIA, LAT -19 51'22.5" TO 19 51'23.6" , LONG- 85 18'39.9" TO 85 18'41.4
C2	NAYAKOTA BLACK STONE QUARRY	SATYA MULTIPLEX PVT LTD	N-6/321, IRC VILLAGE, NAYAPALLI, BHUBANESWAR	LETTER NO - 3543, DATED-27.11.18	2.75Ac/1.1 1Ha	08.02.202 1	07.02.20 26	08.02.202 1	NON-WORKING	YES, LETTER NO- 7805/SEIAA, DATED-03.02.2020	MOUZA-NAYAKOTA , KHATA- 293, PLOT- 685, KISSAM-PAHAD, LAT -19 52' 39.67" TO 19 52'44.99" , LONG- 85 19'50.51" TO 85 19'54.93"

C3	BALARAM CHIPS METAL QUARRY	MAMATA PAIKARAY	AT- SITARAM COLONY, RAJA BAZAR, JATANI, KHAODHA	1154/ 22.07.2018	5.342Ac/2.162Ha	26.5.2020	25.5.2025	26.5.2020	NON-WORKING	YES, LETTER NO- 8131/SEIAA, DATED- 12.05.20	MOUZA-BALARAMPUR , KHATA- 272, PLOT- 46, KISSAM-MUNDIA, LAT - 20.015 , LONG- 85.503
C4	JARIPUT BLACK STONE QUARRY- 9	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	2Ac/0.809 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19.864 , LONG- 85.306
C5	JARIPUT BLACK STONE QUARRY- 11	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	12Ac/4.85 644Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	YES, EC22B001OR 115469, DATED- 15.11.2022	MOUZA-JARIPUT , KHATA- 296, PLOT- 689, KISSAM-MUNDIA, LAT - 19 51'41.67" TO 19 51' 53.37", LONG- 85 18'17.82" TO 85 18'24.305"
C6	BRUSHABANDH A BSQ-1	SRI SATYAPIR SRICHANDAN	S/O- LATE SURENDRA SRICHANDAN, AT/PO- GURUJANGA, SRAUPADI KUTIR, KHORDHA, 752055	3546/ 27.11.2018	1.232Ac/0.498	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52'35.9" TO 19 52'39.0" , LONG-85 19'52.0" TO 85 19'55.6"
C7	BRUSHABANDH A BSQ-3	SRI SATYAPIR SRICHANDAN	S/O- LATE SURENDRA SRICHANDAN, AT/PO- GURUJANGA, SRAUPADI KUTIR, KHORDHA, 752055	3545/ 27.11.2018	2.2Ac/0.80 9Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52'34.0" TO 19 52'40.0" , LONG-85 19'45.6" TO 85 19'52.6"
C8	BRUSHABANDH A BLACK METAL QUARRY- 5	SRI SHUBHABRAT A MOHANTY	S/O- SRIDHAR PRASAD MOHANTY, MEHENDIPUR, CHANDNI CHOWK, CUTTACK SADAR, DIST- CUTTACK, 753002	1602/ 25.04.2019	2.99Ac/1.2 14Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA- BRUSABANDHA, KHATA-214,PLOT- 554, KISSAM- PAHAD, LAT-19° 52'30.67 TO 19° 52' 36.22N , LONG- 85° 19'39.83" TO 85° 19' 44.31"
C9	JAYMANGALPUR BSQ-3	SAROJ KUMAR MOHANTY	AT/PO- KHUNTAKATA, ATHAGAD, CUTTACK, 754029	1206/12.3.2 020	2.2Ac/0.89 0Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT - 19.859 , LONG-85.311

C10	JAYMANGALPUR BSQ-2	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	1.3Ac/0.526Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT - 19.859, LONG- 85.311
C11	JARIPUT BLACK STONE QUARRY-D	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	3Ac/1.214 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-JARIPUT , KHATA-296, PLOT- 1112(P), KISSAM-MUNDIA, LAT - 19 51'20.7" TO 19 51' 25.1" , LONG- 85 18'33.2" TO 85 18'36.6"
C12	JARIPUR BLACK STONE QUARRY-C	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	3Ac/1.214 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-JARIPUT , KHATA-296, PLOT- 1112(P),1061, KISSAM-MUNDIA, LAT -19 51'24.5" TO 19 51' 28.7" , LONG- 85 18'37.1" TO 85 18'42.7"
C13	JARIPUT BLACK STONE QUARRY-A	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	3Ac/1.214 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-JARIPUT , KHATA-296, PLOT- 1112(P), KISSAM-MUNDIA, LAT - 19 51'18.5" TO 19 51'23.7", LONG- 85 18'36.7" TO 85 18'39.7"
C14	JARIPUT BLACK STONE QUARRY-B	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	3Ac/1.214 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-JARIPUT , KHATA-296, PLOT- 1112(P), KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51' 26.4" , LONG- 85 18'36.7" TO 85 18'43.6"
C15	JAYAMANGALPUR BSQ- 1	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	2.2Ac/0.890Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-JAYMANGALPUR , KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT - 19.859 , LONG- 85.311
C16	DAMANABHIN BSQ-1	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	9.195Ac/3.721Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-DAMANBHUIAN, KHATA-706, PLOT- 887, KISSAM- PATHARABANI ,LAT- 20 03' 43.413 TO 20 03' 44.880, LONG- 85 31'54.24 TO 85 31'55.747
C17	BHRUSABANDHA A BLACK STONE QUARRY-6	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	4.50Ac/1.821Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-BHRUSABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52' 34.00 TO 19 52' 40.00 , LONG- 85 19'45.6 TO 85 19'52.6

C18	DAMANBHUI BSQ-2	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	0.603Ac/0. 244Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not obtained	MOUZA-DAMANBHUI, KHATA-149, PLOT- 878, KISSAM- BIALI ,LAT- 20 03' 45.876 TO 20 03' 47.300 , LONG- 85 31'56.753 TO 85 31'58.216
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PRIVATE PLOTS(NEW SOURCES)											
C19	NAYAKOTA STONE QUARRY- 632/1288	New proposed source	New proposed source	New proposed source	0.45Ac/0.1 82Ha	New proposed source	New proposed source	New proposed source	NON- WORKING	Not obtained	Mouza-Nayakote , Khata- 284/241, Plot-632/1288, Kissam- Sarada-III, Lat- 20°04'58.05828" to 20°04'59.51194" , Long- 85°30'54.07083" to 85°30'55.82473"
C20	JAYMANGALPU R STONE QUARRY-81	New proposed source	New proposed source	New proposed source	0.955Ac./0 .38Ha	New proposed source	New proposed source	New proposed source	NON- WORKING	Not obtained	Mouza-Jayamangalpur , Khata-381/307, Plot-81, Kissam- Puratana Patita, Lat-19°52'45.70347" to 19°52'48.21847" , Long- 85°18'37.43594" to 85°18'40.99457"

**D. NAME OF THE TAHASIL:- KHORDHA**

D1	BERAHAMPURA ROAD METAL QUARRY	KANNAN EARTHMOVER S	FLAT NO- 505, BLOCK D7, HITECH PLAZA, MADHIPUR KUHA, BHUBANESWAR, ODISHA-751002	LETTER NO- 336, DATED- 20.03.2024	5.415Ac/2. 191Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not obtained	MOUZA- BERAHAMPURA , KHATA- 329, PLOT- 2, KISSAM-PARBAT, LAT - 20 09'05.7" TO 20 09'11.5" , LONG- 85 37'19.5" TO 85 37'28.6"
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**SJTA(EXISTING)**

D2	SANKHARI EAST- WEST BUILDING STONE QUARRY (KA)	Rabi Saran Singh, S/L- Late Rajendra prasad Singh	At:-New Rauspatana, Purighat, Cuttack, 7008992830	8943/16.08. 2018	11.910Ac. / 4.82 Ha.	22-23	25-26	23.11.22	WORKING	EC Id No.21B001O R184753 dt. 19.11.21	MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) KISSAM-Patita(Pahad), LAT- 20 06'27.58" TO 20 06'33.66", LONG- 85 33'04.23" TO 85 33'17.75"
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D3	SANKHARI EAST WEST NEW BUILDING STONE QUARRY (KHA), KAIPADAR	Managing Director, Fortune Associates Pvt. Ltd.,	At:-Plot No.155/2010, Unit-14, Pabitradiha, Kamargoda, Keonjhar/Mob NO. 9777220126	8924/16.8.2 018	8.45Ac /r Ha.3.42	22-23	26-27	1.8.2022	WORKING	EC21B001OR 197287 dt.30.12.2021	MOUZA-KAIPADAR, Khata No. 849, Plot No.3502(P) , KISSAM- Patita(Pahad), LAT-20 06'20.27 to 20 06'27.21 , LONG-85 33'03.75 to 85 33'10.03
D4	SANKHARI EAST WEST BUILDING STONE QUARRY (GA), KAIPADAR	Director, Ra Niwas Yadav, S/O-Late Simbhu Singh	At:- H. No.1024, Sector-4, Gurgaon, Haryana, 9212178813	9627 dt. 6.12.2019	9.830Ac / 3.98 Ha	23-24	27-28	28.11.23	WORKING	EC21B001OR 195816 dt.30.12.21	MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'19.36" TO 20 06'27.69" , LONG- 85 33'09.92" 85 33'15.63"
D5	SANKHARI EAST WEST BUILDING STONE QUARRY (GHA), KAIPADAR	Director, Ra Niwas Yadav, S/O-Late Simbhu Singh	At:- H. No.1024, Sector-4, Gurgaon, Haryana, 9212178813	9635 dt. 6.12.2019	10.88Ac / 4.40Ha	23-24	27-28	28.11.23	WORKING	EC21B001OR 184322 dt.30.12.21	MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'19.36" TO 20 06'27.62" , LONG- 85 33'15.19" TO 85 33'24.34"
D6	SANKHARI SOUTH NEW BUILDING STONE QUARRY (CHA), KAIPADAR	Sri Soubhagya Chandra Das, S/O-Late Sachidanand a Das	At:- By Pass Road, Talcher,Angul/ 9438664222	9311/26.11. 2019	3.500Ac /1.42 HA	21-22	25-26	10.01.22	WORKING	EC21B001OR 183593 dt.19.11.2021	MOUZA-KAIPADAR, Khata No.849, Plot No. 3502(P) , KISSAM -Patita(Pahad) , LAT-20 06'10.84 TO LONG- 85 33'09.79" TO 85 33'14.98"
D7	SANKHARI SOUTH NEW BUILDING STONE QUARRY (CHHA)KAIPAD AR	Smt. Debasmita Samantray, W/O- Biswaranjan Khatei	At:- T-76, Metro Satelite City, Rudrapur, Hanspal, Baliana, Khordha/Mob No.9776666598	5818/30.9.2 2	10.01Ac. or 4.05 Ha	23-24	27-28	07.03.24	WORKING	EC23B001OR 125217 dt.08.06.2023	MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'06.74 TO 20 06'15.71" , LONG- 85 33'15.16" TO 85 33'25.66"
D8	SANKHARI SOUTH NEW BUILDING STONE QUARRY , KAIPADAR	Smt. Malati Routray, W/O-Prakash Chandra Routray	At:- Durgapur,P.O- Bajpur,P.S- Khordha Sadar, Khordha/ Mob No.9776776817	Approved	1.000Ac / 0.0405 HA	21-22	25-26	18.4.22	WORKING	EC21B001OR 139478 dt.31.12.2021	MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) , KISSAM- Patita(Pahad), LAT-20 06'10.4" TO 20 06'13.3" , LONG- 85 33'14.3" TO 85 33'19.2"

D9	SANKHARI SOUTH NEW BUILDING STONE QUARRY (KA), KAIPADAR	Sri Subhransu Sekhar Padhi, S/O-Sri Narayan Chandra Padhi	At:- Plot No. 3840, Barimunda, P.S-Mancheswar, Bhubaneswar, Khurdha/ Mob No.8249398364	4634/23.04.2024	4.95 Ac./2.02 Ha.	Quarry operation not started	Quarry operation not started	Quarry operation not started	NON-WORKING	Not botained	MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) , KISSAM-Patita(Pahad) , LAT- 20 06'15.21" to 20 06'20.42" , LONG- 85 33'08.38" to 85 33'14.68"
D10	KAIPADAR NEW BUILDING STONE QUARRY (KA), KAIPADAR	Srikant Ranjan Badu, S/O-Kunja Bihari Badu	At:- Plot No.428, Badambadi near Laxmi Mandap, Po:- Aurundaya Market, Badambadi, Cuttack, 9861049070	4439 dt.29.7.21	7.500Ac. / 3.00 Ha.	23-24	27-28	22.6.23	WORKING	Id No. EC21B001OR R155226 dt.31.12.21	MOUZA-KAIPADAR, Khata No. 849, Plot No.2825(P) & 2867 (p), KISSAM- Patita , LAT- 20 06'37.2" TO 20 06'46.5" , LONG- 85 33'41.5" TO 85 33'51.5"
D11	DHANIA BUILDING STONE QUARRY (E), KAIPADAR	Smt. Debajani Praharaj, W/O-Sudhir Kumar Praharaj,	Plot No. L/1716, Phase - II, At/P.O- Dumduma Housing Board Colony, P.S- Khandagiri, Khordha, Mob No.9437309584	8467/2.12.2020	3.345 Ac. / 1.35 Ha	21-22	25-26	28.01.2022	WORKING	EC21B001OR 197507 dt.19.11.21	KAIPADAR, Khata No.849, Plot No.2847(P) ,Kissam-Patita(Pahad) , Lat-20 06'42.51" to 20 06'46.60" , Long-85 34'07.19 to 85 34'13.61
D12	DHANIA NEW BUILDING STONE QUARRY (F), KAIPADAR	Jagadish Baral, S/O-Jatindranath Baral	Plot No.1719/1905, Bagalpur, Sundargram, Olatpur, Cuttack, 7978235239	4415/29.7.21	6.25Ac. / Ha. 2.53	23-24	27-28	04.04.23	WORKING	EC21B001OR 189341 dt. 19.11.21	MOUZA-KAIPADAR, Khata No.849, Plot No. 2847(P) , kissam- Patita(Pahad), Lat-20 06'37.68" to 20 06'43.62" , Long- 85 34' 04.37" to 85 34'12.79"
D13	DHANIN WEST BUILDING STONE QUARRY (GA),KAIPADAR	Shyam Sundar Mohanty, S/O-Ranjan Ku. Mohanty	At:- NA-45, GGP Colony, Rasulgarh, Bhubaneswar, Khordha, 9337111429	9485 dt.30.11.2019	Ac.4.279 / Ha.1.732	21-22	25-26	21.1.22	WORKING	EC21B001OR 124372 dt.23.11.21	MOUZA-KAIPADAR, Khata No.849, Plot No. 2825 (P), kissam- Patita(pahad), Lat-20.105, Long- 85.554
D14	DHANIA WEST BUILDING STONE QUARRY (GHA) KAIPADAR	Sri Subrat Ku. Nayak, S/O-Ramakanta Nayak	At:- Plot No.54, Budheswari Colony, Laxmisagar, P.S-Laxmisagar, Bhubaneswar, Mob No.9937007777	9430/29.11.2019	Ac.2.67 /Ha.1.07	21-22	25-26	27.05.22	WORKING	EC21B001OR 121935 dt.31.12.2021	MOUZA-KAIPADAR, Khata No.849, Plot No. 2825(P) & 2900(P) , KISSAM- Patita , LAT- 20 06'38.51" TO 20 06'41.07" , LONG- 85 33'34.09" TO 85 33'41.51"

D15	DHANIA NEW BUILDING STONE QUARRY UTTARA TARAF (TA) KAIPADAR	Soubhagya Chandra Das, S/O-Sachidananda Das	At:- By Pass Road, Talcher,Angul/ 9438664222	4022/28.6.2 019	Ac.7.510 / 3.04 Ha	21-22	25-26	10.01.22	WORKING	EC21B001OR 132433 dt.19.11.2021	MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P) , KISSAM-Not Found , LAT- 20 06'41.59" TO 20 06'48.73", LONG- 85 33'53.58" TO 85 33'59.88"
D16	DHANIA NEW BUILDING STONE QUARRY UTAR TARAF (DA), KAIPADAR	Mr. Ajay Agarwal, S/O-Late Ramdas Agarwal	At:- Plot No. 143,VIP Colony, P.O-Nayapali, IRC Village, P.S-Nayapali, Bhubaneswar/ Mob. No.9437060389	8937/16.8.2 018	Ac.11.250 /4.55Ha	23-24	27-28	05.10.23	WORKING	EC22B001OR 152129 dt.3.3.2022	MOUZA-KAIPADAR, Khata No. 849, Plot No. 2825(P) , Kissam-Patita , Lat- 20.105 , Long- 85.554
D17	DHANIA SOUTH EAST NEW BUILDING STONE QUARRY, KAIPADAR	Soubhagya Chandra Das, S/O-Sachidananda Das	At:- By Pass Road, Talcher,Angul/ 9438664222	4026/28.6.2 019	Ac.5.00 /2.02 Ha.	21-22	25-26	24.12.21	WORKING	EC21B001OR 143301 dt.25.11.2021	mouza- kaipadar, Khata No.849, Plot No. 2864(P) , KISSAM-Patita(Pahad) , LAT- 20 06.33.38" TO 20 06'38.55", LONG- 85 33'51.79" TO 85 33'57.45"
D18	DHANIA NEW BUILDING STONE QUARRY (JA) KAIPADAR	Sri Veenit Lalani, S/O-Late Tilak Chand Lalani	At:-Plot No.3433, B-29, Jay Durga Nagar,P.S-Laxmisagar, Bhubaneswar/ 8596909090	3784/18.6.2 019	1.821 HA /4.5 AC	21-22	25-26	06.04.22	WORKING	EC21B001OR 182147 dt.30.12.2021	MOUZA-KAIPADAR, Khata No.849,Plot No.2864(P), Kissam-Patita(Pahad) , lat- 20 06'33.23" to 20 06'38.37", long- 85 33'56.69" to 85 34'02.10"
D19	DHANIA NEW BUILDING STONE QUARRY SOUTH EAST (CHHA), KAIPADAR	Sri Jatindra Das, S/O-Late Basudev Das	At:-Kakat, P.O/Dist:- Kendrapara, At/Pre:-C/O-Surendranath Pattanaik, Sudha Nivas, Lokeswarpur, Sanapalla, P.O-Pallahat, Khordha Mob. No.9777395669	2270/26.3.2 019	Ac.9.610/ 3.89 Ha	22-23	26-27	21.7.2023	WORKING	EC21B001OR 144847 dt.19.11.2021	MOUZA-KAIPADAR, Khata No. 849, Plot No.2864(P) , kissam-Patita(Pahad) , Lat- 20 06'26.66"to 20 06' 33.34" Long- 85 33'57.02" to 85 34' 07.05"

D20	DHANIA WEST NEW BUILDING STONE QUARRY (KHA)KAIPADAR	Meenakhi Pradhan, W/O-Late Jagannath Pradhan	At/P.O- Samantarapur, Ps/Dist:- Khordha/ Mob No.9437911636	2268/26.3.2 019	Ac.2.70 /1.09 Ha	21-22	25-26	20.05.22	WORKING	EC22B001OR 126931 dt.13.01.2022	MOUZA-KAIPADAR, Khata No.849, Plot No.2900(P) , Kissam-Patita , Lat -20 06'42.15" to 20 06'46.6 , Long- 85 33'34.21" to 85 33'36.75"
D21	DHANIA NEW BUILDING STONE QUARRY NORTH SIDE (THA),KAIPADAR	Sri Taraknath Das, S/O- Dinesh Chandra Das	At/PO- Chandrasekharpur, Bhubaneswar , Khordha/ Mob No.9937393222	1550/15.2.2 019	3.000 Ac. or 1.21 Ha.	21-22	25-26	17.1.22	WORKING	1928/SEIAA, 29.07.2021	MOUZAKAIPADAR, Khata No.849, Plot No.2847(P) , Kissam- patita(Pahad), Lat- 20.112, Long- 85.567
D22	DHANIA NEW BUILDING STONE QUARRY UTTAR TARAF (UNA),KAIPADAR	Smt. Sunita Swain, W/O- Maruta Kumar Swain	At:- Pratapnagari, PO-Bhanapur, PS-Cuttack Sadar,Cuttack/ Mob No.8328924973	4190/26.4.2 017	10.000 AC/4.05 Ha	21-22	25-26	17.1.22	WORKING	EC21B001OR 129954 dt.30.12.2021	MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P), Kissam-patita(Pahad) , LAT- 20 06'40.28" TO 20 06'48.38", LONG- 85 33'00.34 TO 85 34'07.10"
D23	DHANIA NEW BUILDING STONE QUARRY EAST SIDE (CHA), KAIPADAR	Sri Veenit Lalani, S/O- Late Tilak Chand Lalani	At:- Plot No.3433,B-29, Jayadurganagar, PS- Laxmisagar,Bhubaneswar, Khurdha/ Mob. No.8596909090	10445/29.9. 2018	10.00Ac./ 4.05Ha	21-22	25-26	06.04.22	WORKING	EC21B001OR 191725 dt.29.12.2021	MOUZA-KAIPADAR, Khata No.849, Plot No. 2864(P), KISSAM- patita(Pahad), LAT- 20 06'31.02" TO 20 06'38.02" , LONG- 85 34'00.85" TO 85 34'09.18"
D24	HATIA NEW BUILDING STONE QUARRY (CHHA) NIJIGADA TAPANG	Sri Jagadish Sankar Sahoo, s/O-Sri Raghunath Sahoo, M.D. Satya Multiplex Pvt. Ltd.	At:-N/6-321, IRC Village, P.S- Nayapalli, Bhubaneswar/Mob No.9938083495	3001 dt.2.5.2019	9.000Ac / 3.65Ha	22-23	26-27	9.5.22	WORKING	EC21B001OR 110350 dt.19.11.2021	MOUZA-NIJIGADATAPANG, Khata No. 832/1, Plot No.27(P) , KISSAM- Mundia , LAT-20 05'41.92" TO 05'49.17", LONG-85 35'02.60" T O 85 35'08.79"
D25	HATIA NEW BUILDING STONE QUARRY (JA) NIJIGADA TAPANG	Smt. Sasmita Rautray, W/O-Late Sudipta Rautray	At/PO- Nijigada Tapang, P.S- Khordha Sadar, Khordha/ Mob. No.9178168448	8931/16.8.1 018	6.0Ac / 2.42 Ha	21-22	25-26	20.01.22	WORKING	EC21B001OR 167445 dt.19.11.2021	MOUZA-NIJIGADATAPANG, Khata No.,832/1, Plot No. 277(P), Kissam-Mundia, Lat- 20 05'40.82 to 20 05'47.41 Long- 85 35'09.27 to 85 35'13.60,

D26	HATIA NEW BUILDING STONE QUARRY (GHA) NIJIGADATAPANG	Sri Rabi Saran Singh, S/O-Late Rajendra Prasad Singh	At:-Rausa Patna, Cuttack/ Mob. No.7008992830	8472/2.12.2 020	6.00 Ac / 2.400 Ha	21-22	25-26	24.12.21	WORKING	EC21B001OR 181290 dt.25.11.21	MOUZA-KAIPADAR, Khata No. 832/1, Plot No.277(P), KISSAM- Unnata Yajana Jyogya , LAT- 20 05'49.49" TO 20 05'57.03", LONG- 85 35'05.66" TO 85 35'10.49"
D27	KAIPADAR NEW BUILDING STONE QUARRY, KAIPADAR	Sri Debendranath Jena, S/O-Late Dwijendralal Jena	At:-Upparsahi, PO/PS/Dist:- Khordha/ Mob. No. 7978256713	2321/28.03. 2019	10.00 Ac /4.05 Ha.	22-23	26-27	03.11.22	WORKING	EC21B001OR 137639 dt.19.11.21	MOUZA-KAIPADAR, Khata No.849, Plot No.2825(P), Kissam- Patita, Lat- 20 06'43.81" to 20 06'50.63", Long-85 33'41.99" to 85 33'48.90"
D28	HATIA NEW BUILDING STONE QUARRY (JHA) NIJIGADA TAPANG	Sri Prasanna Kumar Sahoo, S/O-Late Udayanath Sahoo	At:-Paltanpadia, Po/P.S/Dist:- Khordha/Mob. No.7008747829	2265/26.3.2 019	6.000Ac. / 2.430 Ha	23-24	27-28	24.04.202 3	WORKING	EC21B001OR 197999dt.29. 12.2021	MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.277(P), KISSAM-Mundia, LAT- 20 05'40.79" TO 20 05'47.84" , LONG- 85 35'13.49" TO 85 35'17.84"
D29	GOLAPUTKHUA BUILDING STONE QUARRY (KHA), NIJIGADA TAPANG	Mr. Satyapir Srichandan, S/O-Late Surendra Srichandan	At/PO-Gurujang, P.S/Dist:- Khordha/Mob No.9423072825	9426/29.11. 2019	6.56Ac or 2.66 Ha	22-23	26-27	25.11.202 2	WORKING	EC22B001OR 170684 dt.23.5.2022	MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No. 953(P) , Kissam- Mundia, Lat- 20 05'17.07 to 20 05'23.75, Long- 85 34'41.41 to 85 34'50.23
D30	DHANIA WEST BUILDING STONE QUARRY (KA) KAIPADAR	Sri Subrat Ku. Nayak, S/O-Ramakanta Nayak	At:- Plot No.54, Budheswari Colony, Laxmisagar, P.S-Laxmisagar, Bhubaneswar, Mob No.9937007777	9315/26.11. 2019	8.29 Ac / 3.36Ha	22-23	6-27	13.07.202 3	NON-WORKING	EC22B001OR 155990 dt.13.01.2022	MOUZA-KAIPADAR, Khata No. 849, Plot No.2900(P),2825(P), KISSAM-Patita , LAT- 20 05'33.74" TO 20 06'38.71", LONG- 85 33'32.81" TO 85 33'42.04"
D31	NEW BUILDING STONE QUARRY (KHA) KAIPADAR	Mr. Nrendra Singh Malhotra, S/O-Late Udam Singh Malhotra, M/s Utkal Highways Partner	At:- HIG-6,Gangadhar Meher Marg, Jayadev Vihar, Bhubaneswar, , Mob No. 9437021714	4435/29.7.2 021	7.5100Ac / 3.04Ha	21-22	25-26	27.2.2022	WORKING	EC22B001OR 125425dt.19. 11.2021	MOUZA-KAIPADAR,Khata No. 849, Plot No.2864(P) , Kissam-Patita(Pahad) , Lat- 20 06'26.60 to 20 06'33, long- 85 33'50.99 to 85 33'57.99

D32	WHITE STONE QUARRY, KIAJHARI	Mr. Satyapir Srichandan, S/O-Late Surendra Srichandan	At/P.O-Gurujanga Ps/Dist:- Khordha/ Mob No. 9423072825	11192/02.09.2023	1.000 Ac / 0.40Ha	23-24	27-28	21.03.2023	WORKING	EC22B001OR 115707 dt.17.8.2022	MOUZA-KIAJHARI ,Khata No.320, Plot No.755(P) , Kissam- Bagayat-II, Lat-20.089, Long- 85.578
D33	DUBURI NEW BUILDING STONE QUARRY , NIJIGADA TAPANG	Sri Sukanta Kumar Bishwal, S/O-Late Rabindra Kumar Bishwal	At:-669, Pratikhya Ekamravihar, IRC village, Bhubaneswar, Khordha/ Mob No.7381966616	8934/16.8.2018	6.47 Ac / 2.62Ha	21-22	25-26	2.05.2022	WORKING	EC21B001OR 180113 dt.19.11.2021	MOUZA-NIJIGADATAPANG ,Khata No.832/1, Plot No.944(P), KISSAM-Mundia, LAT- 20 05'25.99" TO 20 05'30.81" , LONG- 85 34'40.01" TO 85 34'50.20"
D34	HATIA NEW BUILDING STONE QUARRY (GA) NIJIGADA TAPANG	Sri Durga Prasanna Nayak, S/O-Late Dadhiram Nayak	At/P.O-N-4/208, IRC Village, P.S-Nayapali,Bhubaneswar, Khordha/Mob No.9937805882	5529/16.9.2024	2.600Ac / 1.05Ha	22-23	26-27	24.07.2023	WORKING	EC22B001OR 187666 dt.30.07.2022	MOUZA-NIJIGADATAPANG ,Khata no.832/1, Plot no.276(P), 277(P), KISSAM-Puratana patita, LAT- 20 05'41.24 TO 20 05'45.54", LONG- 85 34'57.54" TO 85 35'01.95"
D35	HATIA NEW BUILDING STONE QUARRY (TA) NIJIGADA TAPANG	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	9.0 Ac / 3.64Ha	Quarry operation not started	Quarry operation not started	Quarry operation not started	NON-WORKING	EC21B001OR 186083 dt.31.12.21	MOUZA-NIJIGADATAPANG,Khata No. 832/1, Plot No.277(P) , Kissam-Mundia, Lat- 20 05'41.35" to 20 05'48.36", Long- 85 35'17.77" to 85 35'24.98"
D36	NEW BUILDING STONE QUARRY , KAIPADAR (GA)	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	2.50Ac / 1.0 ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	EC21B001OR 126148 dt.31.12.21	MOUZA-KAIPADAR ,Khata No. 849, Plot No.3502(P) ,Kissam-Patita(Pahad), Lat-20 06'12.05" to 20 06'15.51, Long- 85 33'24.99 to 85 33'21.31
D37	SANKHARI NEW BUILDING STONE QUARRY JODAAMBA (GHA) KAIPADAR	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	10.00Ac / 4.047Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-KAIPADAR ,Khata No.849, Plot No.3502(P) , Kissam-Patita(Pahad), Lat-20 06'14.54" to 20 06'18.48", Long- 85 33'16.07" to 85 33'25.09"

D38	HANUMANTIA BUILDING STONE QUARRY (GA), MALIPADA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	1.087A c / 0.44 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-MALIPADA, Khata No.726/2, Plot No. 9(P) , KISSAM-Patita , LAT-20 05'59.00" TO 20 06'01.19", LONG- 85 32'31.39" TO 85 32'34.80"
D39	HATIA BUILDING STONE QUARRY (KA), NIJIGADATAPANG	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	1.275Ac / 0.516Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	EC22B001OR 121167 dt.30.07.2022	MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.276(P) , Kissam- Puratana Patita, lat- 20 05'45.4" to 20 05'50.2", Long- 85 34'57.6" to 85 35' 01.0"
D40	HATIA BUILDING STONE QUARRY (UNA) NIJIGADATAPANG	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	6.0Ac / 2.428Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	EC21B001OR 149618 dt.19.11.2021	MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.277(P), KISSAM-Mundia , LAT- 20 05' 49.53" TO 2 005'56.94 , LONG- 85 35' 09.98" TO 85 35'14.70"
D41	HATIA NEW BUILDING STONE QUARRY (CHA) NIJIGADATAPANG	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	6.0Ac / 2.43Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	EC21B001 OR197975 dt.19.11.2021	MOUZA-NIJIGADATAPANG, Khata No. 832/1, Plot No.277(P), KISSAM- Mundia, LAT- 20 05'49.46" TO 20 05'56.03" , LONG- 85 35'14.35" TO 85 35' 19.38"
D42	WHITE STONE QUARRY , MALIPADA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	1.01Ac / 0.41 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-MALIPADA, Khata No.726/2, Plot No.9(P), Kissam- PATITA, Lat- 20 05'59.72" to 20 06'03.27", Long-85 32'35.35" to 85 32'56.66"
D43	HANUMANTIA BUILDING STONE QUARRY , MALIPADA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	10.549Ac / 4.27Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-MALIPADA, Khata No.726/2, Plot No. 6(P) , Kissam-PATITA , Lat- 20° 6'3.87"N, Long- 85°32'23.99"E

D44	GOLAPUTKHUA BUILDING STONE QUARRY (KA), KIAJHARI	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.58.250 / 23.58 Ha.	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-Kiajhari, Khata no.-320, Plot no.1947(P), Kissam-Patita, lat- 20 05'00.48 to 20 05'17.75 Long-85 34'25.07 to 85 34'47.22
D45	HATIA BUILDING STONE QUARRY (THA) NIJIGADA TAPANG	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.8.000 / 3.2 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-NIJIGADATAPANG, Khata no.832/1, Plot no.277(P), Kissam-Mundia , Lat- 20.096, Long- 85.587
D46	CHHATRAMA BUILDING STONE QUARRY (KA), CHHATRAMA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.8.734 / 3.53 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat- 20.106, Long- 85.587
D47	CHHATRAMA BUILDING STONE QUARRY (KHA), CHHATRAMA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.8.000 / 3.24Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat- 20.106, Long- 85.587
D48	CHHATRAMA BUILDING STONE QUARRY (GA), CHHATRAMA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.6.117 / 2.475 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P) , Kissam-Patita , Lat- 20.106, Long- 85.587
D49	KALINGA BUILDING STONE QUARRY (KA) JHINKIJHARI	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.6.97 / 2.82 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P) , Kissam-Gochara , Lat- 20 06'11.45" to 20 06'18.72" , Long- 85 35'10.31" to 85 35'21.54"
D50	KALINGA BUILDING STONE QUARRY (KHA) JHINKIJHARI	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.7.44 / 3.01 Ha.	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P) , Kissam-Gochara , Lat- 20 06'12.75" to 20 06'18.82" , Long- 85 35'03.81" to 85 35'10.89"
D51	KALINGA BUILDING STONE QUARRY (GA) JHINKIJHARI	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.7.61 / 3.08 Ha.	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not-obtained	MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P), Kissam-Gochara , Lat- 20 06'14.57" to 20 06'20.67" , Long- 85 35'10.31" to 85 35'21.54"

D52	SANKHARI DHOBI (UAN) BUILDING STONE QUARRY	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.7.5 / 3.0 Ha.	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P), Kissam-Patita(Pahad) , Lat- 20.104, Long- 85.585
D53	TANGENI BUILDING STONE QUARRY, KAIPADAR	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.24.89 / 10.07 Ha.	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA-KAIPADAR, Khata no.849, Plot no.3222(P) , Kissam-Patita(Pahad) , Lat- 20.06'27.15" to 20 06'44.81" , Long- 85 32'51.96" to 85 33'05.30"
D54	KABAR (KA) BUILDING STONE QUARRY, CHHATRAMA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.6.58 / 2.66 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA-CHHATRAMA, Khata no.401, Plot no.1672(P) , Kissam-Patita, Lat- 20 06'27.76" to 20 06'33.85" , Long- 85 34'38.14 to 85 34'43.43"
D55	KABAR (KHA) BUILDING STONE QUARRY, CHHATRAMA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.8.09 / 3.28 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA-CHHATRAMA, Khata no.401, Plot no.- 1499(P) , Kissam-Patita, Lat- 20 06'33.77" to 20 06'41.05, Long- 85 34'43.33" to 85 34'50.43"
D56	KABAR (GA) BUILDING STONE QUARRY, CHHATRAMA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.7.170 / 2.90 Ha.	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA-CHHATRAMA, Khata no.401, Plot no.1499(P) Kissam - Patita, Lat- 20.11, Long- 85.578
D57	KABAR (GHA) BUILDING STONE QUARRY, CHHATRAMA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.1.500 / 2.90 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA-CHHATRAMA, Khata no.401, Plot no.1678(P), Kissam- Patita, Lat- 20.108, Long- 85.581
D58	SANKHARI SOUTH BLACK STONE (GA), KAIPADAR	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.2.500 / 1.011 Ha.	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P) Kissam-Patita(Pahad) , Lat- 20.104, , Long- 85.554
D59	SANKHARI SOUTH BLACK STONE (KHA), KAIPADAR	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.2.500 / 1.011 Ha.	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P), Kissam-Patita(Pahad) , Lat- 20.104, , Long- 85.554
D60	NARSINGHPRAS AD WHITE STONE QUARRY, NARSINGHPRAS AD	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.2.300 / Ha.0.9300	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON- WORKING	Not- obtained	MOUZA- NARSINGHPRASAD, Khata No.377/6, Plot No.9(P) , Kissam- Patita, Lat- 20.079, Long- 85.581

D68	DHANIA NEW BUILDING STONE QUARRY MIDDLE(JHA)	SRI RABI SARAN SINGH, S/O-LATE RAJENDRA PRASAD SINGH	AT:-RAUSA PATNA,CUTTACK /MOB NO-7008992830	9304 & DT.26.11.2019	AC.7.00/HA.2.83	22-23	26-27	14.6.2022	WORKING	EC21B001OR 141302 DT.19.11.2021	MOUZA-KAIPADAR ,KHATA NO-849,PLOT NO-2847(P),KISSAM-,LAT-20°06'37.98" TO 20°06'41.92" ,LONG-85°33'53.58" TO 85°34'06.13"
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**PRIVATE PLOTS(NEW SOURCES)**

D61	KAIPADAR STONE QUARRY-3126	New proposed source	New proposed source	New proposed source	1.575Ac./0.637Ha	New proposed source	New proposed source	New proposed source	NON-WORKING	Not obtained	Mouza-Kaipadar , Khata-1247/473, Plot-3126, & 1247/470, Plot-3178, Kissam- Bagayat-II, Lat-20°06'28.31908" to 20°06'35.87876" , Long-85°33'06.94849" to 85°33'21.24364" , Area-1.25Ac
D62	KAIPADAR STONE QUARRY-3106	New proposed source	New proposed source	New proposed source	2.08Ac/0.842Ha	New proposed source	New proposed source	New proposed source	NON-WORKING	Not obtained	Mouza-Kaipadar , Khata-41, Plot-3100(0.63Ac),3106(1.45Ac), Kissam- Bagayat-II(Amba), Lat- 20°06'28.31908" to 20°06'35.87876" , Long-85°33'06.94849" to 85°33'21.24364"
D63	KAIPADAR STONE QUARRY-2822	New proposed source	New proposed source	New proposed source	1.095Ac./0.443Ha	New proposed source	New proposed source	New proposed source	NON-WORKING	Not obtained	Mouza-Kaipadar , Khata-825, Plot-2822,Kissam-Bagayat-II(Amba), Lat-20°06'50.06506" to 20°06'53.17883" , Long-85°18'37.43594" to 85°18'40.79838"
D64	JHINIKJHARI STONE QUARRY	New proposed source	New proposed source	New proposed source	2.79Ac./1.129Ha	New proposed source	New proposed source	New proposed source	NON-WORKING	Not obtained	Mouza-Jhinikjhari , Khata-244,242, Plot-143,211, 96,148, 149,213,152,97 ,113,116 Kissam- sadara & puratana patita, Lat-20.101 , Long- 85.581
D65	KAIPADAR STONE QUARRY-3225	New proposed source	New proposed source	New proposed source	0.95Ac/0.384Ha	New proposed source	New proposed source	New proposed source	NON-WORKING	Not obtained	Mouza-Kaipadar , Khata-959, Plot-3225, Kissam-Bagayat-2, Lat-20°06'41.269" to 20°06'44.383" , Long-83°32'55.465" to 83°32'58.712"

D66	KIAJHARI-1 STONE QUARRY(1856)	New proposed source	New proposed source	New proposed source	2.14Ac/0.8 66Ha	New proposed source	New proposed source	New proposed source	NON- WORKING	Not obtained	Mouza-Kiajhari , Khata-59, Plot-1856, & 58, Plot-1858, Kissam- Bagayat-2, Lat- 20°05'3.208" to 20°05'7.285" , Long-85°34'16.604" to 85°34'20.771"
D67	KIAJHARI-2 STONE QUARRY(1875)	New proposed source	New proposed source	New proposed source	1.835Ac/0. 743Ha	New proposed source	New proposed source	New proposed source	NON- WORKING	Not obtained	Mouza-Kiajhari , Khata-59, Plot-1875, & Khata-59, Plot- 1873, Kissam- Bagayat-2, Lat-20°05'2.817" to 20°05'7.402" , Long- 85°34'19.755" to 85°34'24.551"
<b>E. Name of the Tahasil:- BEGUNIA</b>											
E1	PARICHHAL BGS, PLOT NO. 725	M/s AGRAWAL INFRABUILD PRIVATE LIMITED	1ST FLOOR, VR PLAZA, LINK ROAD, DSIT, BILASPUR	2389/5.5.20 22	4.875Ac/1. 97285Ha	10.10.202 2	9.10.202 7	10.10.202 2	WORKING	YES, LETTER NO- 2935/SEIAA, DATED- 28.09.2021	MOUZA-PARICHHAL , KHATA- 373, PLOT- 725, KISSAM- PARBAT, LAT -20 05'41.37 to 20 05'45.8" , LONG-85 30'56.99" TO 85 31'04.38"
E2	PARICHHAL BGS, PLOT NO. 702	SRI PRAKASH CHANDRA ROUTARAY	AT- DURGAPUR, PO- BAJAPUR, KHORDHA SADAR, KHORDHA, 752060	2227/12.4.2 022	5Ac/2.023 Ha	6.5.2022	5.5.2027	6.5.2022	WORKING	YES, LETTER NO- EC22B001OR 139321, DATED- 22.02.2022	MOUZA-PARICHHALA , KHATA- 373, PLOT- 702(P), KISSAM-PARBAT, LAT - 20.094 , LONG-85.519
E3	PARICHHAL BGS-726	Monaranjan Behera	At/po- Sankarpur, Choudwar , Cuttack	2478/03.09. 2022	5.625Ac/2. 276Ha	Quarry operatio n not started	Quarry operatio n not started	Quarry operation not started	NON- WORKING	Not- obtained	MOUZA-PARICHHAL , KHATA- 373, PLOT- 726, KISSAM- PARBAT, LAT - 20.093 , LONG- 85.516
<b>SJTA(EXISTING)</b>											
E4	KALACHUA BUILDING STONE QUARRY (JHA)	Sri Manoj Kumar Sahoo, S/O- Suresh Chandra Sahoo	At:- 1432, Sasan Padia, Old Town, P.S-Lingaraj, Bhubaneswar, Khordha/ Mob. No.9937016242	2324/28.3.2 019	9.50 Ac / 3.84 Ha	21-22	25-26	18.5.22	WORKING	EC21B001OR 187863/30.12 .2021	MOUZA-DANGARPADA, Khata No.17, Plot No.1517(P), KISSAM-Patita, LAT- 20 05'50.42" TO 20 05'56.09", LONG- 85 30'36.34" TO 85 30'44.72"

E5	KALACHUA NEW BUILDING STONE QUARRY(TA) DANGARPADA	Sri DillipKumar Jena, S/O- Late mahendra ku. Jena, M.D, Urmila Builders Pvt. Ltd.	At:- Plot No.25058, Lewis Road, Bhubaneswar/ Mob No.7008606415	1688/04.03. 2020	6.772 Ac / 2.74Ha	21-22	25-26	20.01.22	WORKING	EC21B001OR 111111 dt.19.11.21	MOUZA-DANGARPADA, Khata No.17, Plot No.1517(P) , kissam- Patita, Lat- 20 05'45.91 to 20 05'56.07, long- 85 30 44.29" to 85 30'47.88"
E6	SAMANTARAPU R NEW BUILDING STONE QUARRY	Sri Prakash Chandra Routray, S/O- Late Pramod Kumar Routray	At:- Durgapur, P.O-Bajapur, P.S:-Khorda Sadar, Khordha/Mob No.9776776817	4936/23.05. 2021	1.0Ac / 0.040Ha	21-22	25-26	18.4.2022	WORKING	EC21B001OR 171169dt.29. 12.2021	MOUZA-SAMANTARAPUR, Khata No.349/1, Plot No. 1250(P),1251(P) , KISSAM- Patita, LAT-20 06'01.08" TO 20 06'04.0" , LONG- 85 30'49.5" TO 85 30'52.7"
E7	KALACHUA BUILDING STONE QUARRY DANGARPADA	Smt. Pragyan Parimita Padhi, W/O- Subhranshu Sekhar p adhi	At:-348/3446 Patia, P.S- Infocity, Bhubaneswar, Khordha/ Mob No.8249398364	9297/31.12. 2020	7.700Ac / 3.12 Ha	23-24	28-29	24.08.202 3	WORKING	EC23B001OR 192924 dt.13.04.2023	MOUZA-DANGARPADA, Khata No.17, Plot No.1246(P), 1237(P) KISSAM- Patita, LAT- 20 05'56.04" TO 20 06'03.43" LONG- 85 30'37.76" TO 85 30'48.70"
E8	DANGARPADA BUILDING STONE QUARRY DANGARPADA	Sri Subhransu Sekhar Padhi, S/O-Sri Narayan Chandra Padhi	At:- Barimunda, P.S- Mancheswar, Bhubaneswar, Khurdha/ Mob. No.8249398364	2501/21.2.2 023	2.500Ac / 1.01Ha	23-24	27-28	12.04.202 3	WORKING	EC22B001OR 119824 dt.03.03.2022	MOUZA-DANGARPADA, Khata No.17, Plot No.1246(P), KISSAM-Patita , LAT-20 05'56.04" TO 20 06'03.83, LONG- 85 30' 38.22 TO 85 30'48.55"
E9	DANGARPADA NEW BUILDING STONE QUARRY (NORTH SIDE) DANGARPADA	Smt. Pragyan Parimita Padhi, W/O- Subhranshu Sekhar padhi	At:-348/3446 Patia, P.S- Infocity, Bhubaneswar, Khordha/ Mob No.8249398364	5487/23.3.1 9	5.00Ac / 2.023Ha	21-22	25-26	23.3.19	WORKING	EC21B001OR 162496	MOUZA- DANGARPADA,Khata No.17, Plot No.1237(P), KISSAM-Patita , LAT- 20 06'01.6" TO 20 06'08.7", LONG- 85 30'33.1" TO 85 30'40.1"
E10	KALACHUA NEW BUILDING STONE QUARRY (NION)	Sri Kailash Chandra Parija, M.D. KukuminaCo nstruction Pvt. Ltd.	At:- Plot No. 364, Bomikhal, P.O- Rasulgarh, P.S- Laxmisagar, Bhubaneswar/ Mob. No.9437028797	4014 dt.28.06.201 9	Ac.6.682 / 2.70 Ha	21-22	25-26	18.1.22	NON WORKING	EC21B001OR 158577 dt. 19.11.2021	MOUZA- DANGARPADA,Khata No.17, Plot No.1517(P), KISSAM-Patita , LAT- 20 05'45.52" TO 20 05'50.95 , LONG- 85 30'37.25" TO 85 30'44.72"

E11	KALACHUA NEW BUILDING STONE QUARRY (CHHA)	Sri Kailash Chandra Parija, M.D. KukuminaConstruction Pvt. Ltd.	At:- Plot No. 364, Bomikhal, P.O-Rasulgarh, P.S-Laxmisagar, Bhubaneswar/ Mob. No.9437028797	2282 dt .26.8.19	Ac.5.90 / 2.39Ha	22-23	26-27	14.10.22	NONWORKING	EC21B001PR 121462 dt.29.12.2021	MOUZA-DANGARPADA,Khata No. 17 plot No. 1517(P), kissam- Patita,Lat-20 05'56.16 to 20 06'02.59, Long-85 30'32.59" to 85 30' 42.81
E12	KALACHUA NEW BUILDING STONE QUARRY (CHA)	Sri Kailash Chandra Parija, M.D. KukuminaConstruction Pvt. Ltd.	At:- Plot No. 364, Bomikhal, P.O-Rasulgarh, P.S-Laxmisagar, Bhubaneswar/ Mob. No.9437028797	278 dt.26.3.2019	Ac.3.61 / 1.46Ha	21-22	25-26	18.1.2022	WORKING WP (c) No.21527 of 23 pending	EC21B001OR 122828/ 30.12.2021	MOUZA-DANGARPADA,Khata No.17, Plot No.1517,KISSAM- Patita, LAT- 20 06'01.23" TO 20 06'08.71" , LONG- 85 30'31.63" TO 85 30'36.10"
E13	KALCHUA NEW BUILDING STONE QUARRY (JA)	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.5.28/ 2.14 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-DANGARPADA,Khata No.17, Plot No.1517, KISSAM-Patita, LAT- 20 05'51.01" TO 20 05'56.03" , LONG- 85 30'31.92" TO 85 30'36.55"
E14	DANGARPADA NEW WHITE STONE QUARRY	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.2.0 / 0.809 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-DANGARPADA,Khata No.17, Plot No.1517(P) , KISSAM-Patita , LAT- 20 05'52.68" TO 20 06'56.04" , LONG- 85 30' 48.45" TO 85 30'51.55"
E15	KALACHUA NEW BUILDING STONE QUARRY (THA)	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.4.894 / 1.98 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-DANGARPADA, Khata No. 17 plot No. 1517(P), Kissam- Ptita, Lat-20.097, Long- 85.512
E16	DANGRPADA WHITE BUILDING STONE QUARRY, DANGARPADA	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	Ac.2.0 / 0.8 Ha	Bidder Not Finalised	Bidder Not Finalised	Bidder Not Finalised	NON-WORKING	Not obtained	MOUZA-DANGARPADA, Khata no.17, Plot no.1517(P), Kissam- Ptita, Lat-20.097, Long- 85.512

NEW SOURCE											
E17	PARICHHAL STONE QUARRY (638)	New proposed source	New proposed source	New proposed source	11.25Ac/ 4.5528Ha	New propose d source	New propose d source	New proposed source	NON- WORKING	No	MOUZA- PARICHHAL, KHATA-373, PLOT- 638(3.875AC), 640(2.875), 642(4.5AC), KISSAM- PARBATA, LAT-20 5'44.112" TO 20 5'46.493" , LONG-85 31'13.741" TO 85 31'17.426"
E18	PARICHALA STONE QUARRY- 731	New proposed source	New proposed source	New proposed source	5.625Ac/2. 276Ha	New propose d source	New propose d source	New proposed source	NON- WORKING	No	MOUZA- PARICHHALA, KHATA- 373, PLOT- 731, KISSAM-PARBAT, Lat- 20° 5'36.69"N, Long- 85°30'51.15"E

**NB: In the above table omitted Columns are,**  
**Column- 09 & 10, Period of Mining lease (1st/2nd...renewal)-NA**  
**Column-13, Use (Captive/ Non-Captive) - All Non-Captive**  
**Column-16, Open cast/ Underground- All sources are open cast**  
**Reason For Non-Working Source Refer Annexure No-II**

*Jagad* 11.04.25  
**Mining Officer (I/c)**  
**O/o. Deputy Director Mines**  
**Khordha Circle, Khordha**

## 10.DETAILS OF ROYALTY OR REVENUE RECEIVED IN LAST THREE YEARS

Revenue collected for **Stone quarry/BSQ/Road metal quarry**.

Sl. No.	Name Of The Tahasil	Name Of Source	Revenue Collected For Last Three Years ( In Rs)		
			2021-22	2022-23	2023-24
1	Bolagarh	Panchukot-A Boulder Quarry	42768	42768	42768
2		Gobardhanpur-A Boulder Quarry	-	174665	174665
3		Sampur-A Boulder Quarry	80608	80608	80608
4		Kusapalla Boulder Quarry	Not-operational	Not-operational	Not-operational
5		Gobardhanpur Boulder Quarry-B	Not-operational	Not-operational	Not-operational
6		Srichandanpur Boulder Quarry	Not-operational	Not-operational	Not-operational
7	Banapur	Nilakanthapur Boulder Quarry	Not-operational	Not-operational	35,90,300
8		Suliapali Stone Quarry	Not-operational	Not-operational	Not-operational
9	Tangi	Jariput Black Stone Quarry-10	1568882	1568882	1568882
10		Nayakota Black Stone Quarry	2791650	Not-operational	Not-operational
11		Balaram Chips Metal Quarry	447950	Not-operational	Not-operational
12		Jariput Black Stone Quarry-9	434880	434880	434880
13		Jariput Black Stone Quarry-11	Not-operational	Not-operational	Not-operational
14		Brushabandha BSQ-1	Not-operational	Not-operational	Not-operational
15		Brushabandha BSQ-3	Not-operational	Not-operational	Not-operational
16		Brushabandha Black Metal Quarry- 5	Not-operational	Not-operational	Not-operational
17		Jaymangalpur BSQ-3	Not-operational	Not-operational	Not-operational
18		Jaymangalpur BSQ-2	918172	918172	918172
19		Jariput Black Stone Quarry-D	Not-operational	Not-operational	Not-operational
20		Jaripur Black Stone Quarry- C	Not-operational	Not-operational	Not-operational
21		Jariput Black Stone Quarry-A	Not-operational	Not-operational	Not-operational
22		Jariput Black Stone Quarry-B	Not-operational	Not-operational	Not-operational
23		Jayamangalpur BSQ- 1	Not-operational	Not-operational	Not-operational
24		Damanabhin BSQ-1	Not-operational	Not-operational	Not-operational
25		Bhrusabandha Black Stone Quarry-6	Not-operational	Not-operational	Not-operational
26		Damanbhuin BSQ-2	Not-operational	Not-operational	Not-operational
27		Jariput BSQ- 6	856970	856970	856970
28		Khordha	Berahampura Road Metal Quarry	Not-operational	Not-operational
29	Sankhari East-West Building Stone Quarry (Ka)		Not-operational	Not-operational	5899106

30	Sankhari East West New Building Stone Quarry (Kha), Kaipadar	Not-operational	7575000	7575000
31	Sankhari East West Building Stone Quarry (Ga), Kaipadar	Not-operational	Not-operational	8210756
32	Sankhari East West Building Stone Quarry (Gha), Kaipadar	Not-operational	Not-operational	9000000
33	Sankhari South New Building Stone Quarry (Cha), Kaipadar	1416667	4250000	4250000
34	Sankhari South New Building Stone Quarry (Chha)Kaipadar	Not-operational	Not-operational	18560000
35	Sankhari South New Building Stone Quarry , Kaipadar	289400	1157600	1083200
36	Sankhari South New Building Stone Quarry (Ka), Kaipadar	Not-operational	Not-operational	10,67,920
37	Kaipadar New Building Stone Quarry (Ka), Kaipadar	Not-operational	Not-operational	14734272
38	Dhania Building Stone Quarry (E), Kaipadar	1099560	4398240	4398240
39	Dhania New Building Stone Quarry(F), Kaipadar	Not-operational	Not-operational	10855777
40	Dhanin West Building Stone Quarry (Ga),Kaipadar	2200000	550000	2200000
41	Dhania West Building Stone Quarry (Gha) Kaipadar	323750	1295000	1295000
42	Dhania New Building Stone Quarry Utara Taraf (Ta) Kaipadar	1416667	4250000	4250000
43	Dhania New Building Stone Quarry Utar Taraf (Da), Kaipadar	Not-operational	Not-operational	5100000
44	Dhania South East New Building Stone Quarry, Kaipadar	2550000	2550000	2550000
45	Dhania New Building Stone Quarry (Ja) Kaipadar	592500	2370000	2370000
46	Dhania New Building Stone Quarry South East (Chha), Kaipadar	Not-operational	Not-operational	9090000
47	Dhania West New Building Stone Quarry (Kha)Kaipadar	306000	1225000	1225000
48	Dhania New Building Stone Quarry North Side (Tha),Kaipadar	669667	2009000	2009000
49	Dhania New Building Stone Quarry Uttar Taraf (Una),Kaipadar	2844000	11376000	11376000
50	Dhania New Building Stone Quarry East Side (Cha), Kaipadar	2302500	<b>4260000</b>	<b>4260000</b>
51	Hatia New Building Stone Quarry (Chha) Nijigada Tapang	-	8100000	8100000
52	Hatia New Building Stone Quarry (Ja) Nijigada Tapang	910000	2730000	2730000
53	Hatia New Building Stone Quarry (Gha) Nijigadatapang	5060617	15181850	15181850
54	Kaipadar New Building Stone Quarry, Kaipadar	Not-operational	5100000	5100000
55	Hatia New Building Stone Quarry (Jha) Nijigada Tapang	Not-operational	Not-operational	6720000
56	Golaputkhua Building Stone Quarry (Kha), Nijigada Tapang	Not-operational	4632000	Not-operational
57	Dhania West Building Stone Quarry (Ka) Kaipadar	1687500	6750000	1420000
58	New Building Stone Quarry (Kha) Kaipadar	2168964	6506892	6506892

59	White Stone Quarry, Kijhari	Not-operational	Not-operational	532500
60	Duburi New Building Stone Quarry , Nijigada Tapang	175086	900000	900000
61	Hatia New Building Stone Quarry (Ga) Nijigada Tapang	Not-operational	Not-operational	3145800
62	Hatia New Building Stone Quarry (Ta) Nijigada Tapang	Not-operational	Not-operational	Not-operational
63	New Building Stone Quarry , Kaipadar (Ga)	1596053	Not-operational	Not-operational
64	Sankhari New Building Stone Quarry Jodaamba (Gha) Kaipadar	Not-operational	Not-operational	Not-operational
65	Hanumantia Building Stone Quarry (Ga), Malipada	Not-operational	Not-operational	Not-operational
66	Hatia Building Stone Quarry (Ka), Nijigadatapang	Not-operational	Not-operational	Not-operational
67	Hatia Building Stone Quarry (Una) Nijigadatapang	Not-operational	Not-operational	Not-operational
68	Hatia New Building Stone Quarry (Cha) Nijigada Tapang	910000	2730000	2730000
69	White Stone Quarry , Malipada	Not-operational	Not-operational	Not-operational
70	Hanumantia Building Stone Quarry , Malipada	Not-operational	Not-operational	Not-operational
71	Golaputkhua Building Stone Quarry (Ka), Kijhari	Not-operational	Not-operational	Not-operational
72	Hatia Building Stone Quarry (Tha) Nijigada Tapang	Not-operational	Not-operational	Not-operational
73	Chhatrama Building Stone Quarry (Ka), Chhatrama	Not-operational	Not-operational	Not-operational
74	Chhatrama Building Stone Quarry (Kha), Chhatrama	Not-operational	Not-operational	Not-operational
75	Chhatrama Building Stone Quarry (Ga), Chhatrama	Not-operational	Not-operational	Not-operational
76	Kalinga Building Stone Quarry (Ka) Jhinkijhari	Not-operational	Not-operational	Not-operational
77	Kalinga Building Stone Quarry (Kha) Jhinkijhari	Not-operational	Not-operational	Not-operational
78	Kalinga Building Stone Quarry (Ga) Jhinkijhari	Not-operational	Not-operational	Not-operational
79	Sankhari Dhobi (Uan) Building Stone Quarry	Not-operational	Not-operational	Not-operational
80	Tangeni Building Stone Quarry, Kaipadar	Not-operational	Not-operational	Not-operational
81	Kabar (Ka) Building Stone Quarry, Chhatrama	Not-operational	Not-operational	Not-operational
82	Kabar (Kha) Building Stone Quarry, Chhatrama	Not-operational	Not-operational	Not-operational
83	Kabar (Ga) Building Stone Quarry, Chhatrama	Not-operational	Not-operational	Not-operational
84	Kabar (Gha) Building Stone Quarry, Chhatrama	Not-operational	Not-operational	Not-operational
85	Sankhari South Black Stone (Ga), Kaipadar	Not-operational	Not-operational	Not-operational

86		Sankhari South Black Stone (Kha), Kaipadar	Not-operational	Not-operational	Not-operational
87		Dhania New Building Stone Quarry Middle(Jha)	Not-operational	9300000	9300000
88		Narsinghprasad White Stone Quarry, Narsinghprasad	Not-operational	Not-operational	Not-operational
89	Begunia	Parichhal Bgs, Plot No. 725	Not-operational	5894655	5894655
90		Parichhal Bgs, Plot No. 702	Not-operational	1200000	5,68,000
91		Parichhal Bgs-726	Not-operational	Not-operational	Not-operational
92		Kalachua Building Stone Quarry (Jha)	645000	2580000	2580000
93		Kalachua New Building Stone Quarry(Ta) Dangarpada	3510000	3510000	3510000
94		Samantarapur New Building Stone Quarry	59808	239232	239232
95		Kalachua Building Stone Quarry , Dangarpada	Not-operational	Not-operational	5645275
96		Dangarpada Building Stone Quarry , Dangarpada	Not-operational	Not-operational	3885672
97		Dangarpada New Building Stone Quarry (North Side) Dangarpada	1040000	3120000	3120000
98		Kalachua New Building Stone Quarry (Nion)	788000	Not-operational	Not-operational
99		Kalachua New Building Stone Quarry (Chha)	3084000	Not-operational	Not-operational
100		Kalachua New Building Stone Quarry (Cha)	Not-operational	2570000	
101		Kalchua New Building Stone Quarry (Ja)	Not-operational	Not-operational	Not-operational
102		Dangarpada New White Stone Quarry	Not-operational	Not-operational	Not-operational
103		Kalachua New Building Stone Quarry (Tha)	Not-operational	Not-operational	Not-operational
104		Dangrpada White Building Stone Quarry, Dangarpada	Not-operational	Not-operational	Not-operational

## 11.DETAILS OF PRODUCTION OF MINOR MINERAL IN LAST THREE YEARS.

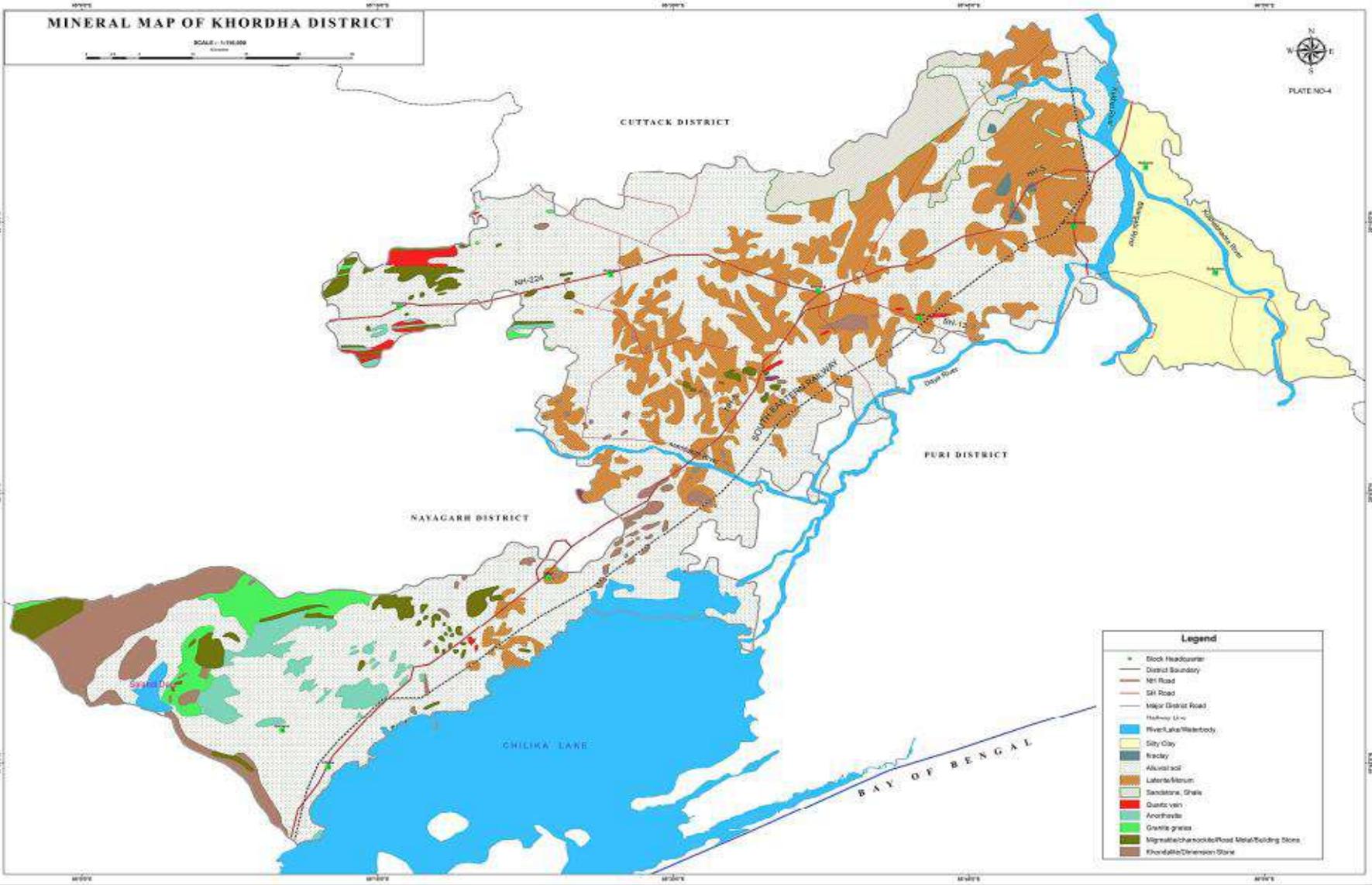
Production Of Stone/BSQ/Road metal					
Sl. No.	Name Of The Tahasil	Name Of Source	Production For Last Three Years ( In Cum)		
			2021-22	2022-23	2023-24
1	Bolagarh	Panchukot-A Boulder Quarry	243	243	243
2		Gobardhanpur-A Boulder Quarry	Not-operational	965	965
3		Sampur-A Boulder Quarry	458	458	458
4		Kusapalla Boulder Quarry	Not-operational	Not-operational	Not-operational
5		Gobardhanpur Boulder Quarry-B	Not-operational	Not-operational	Not-operational
6		Srichandanpur Boulder Quarry	Not-operational	Not-operational	Not-operational
7	Banapur	Nilakanthapur Boulder Quarry	Not-operational	Not-operational	3220
8		Suliapali Stone Quarry	Not-operational	Not-operational	Not-operational
9	Tangi	Jariput Black Stone Quarry-10	686	686	686
10		Nayakota Black Stone Quarry	3018	Not-operational	Not-operational
11		Balaram Chips Metal Quarry	2635	Not-operational	Not-operational
12		Jariput Black Stone Quarry-9	2880	2880	2880
13		Jariput Black Stone Quarry-11	Not-operational	Not-operational	Not-operational
14		Brushabandha BSQ-1	Not-operational	Not-operational	Not-operational
15		Brushabandha BSQ-3	Not-operational	Not-operational	Not-operational
16		Brushabandha Black Metal Quarry-5	Not-operational	Not-operational	Not-operational
17		Jaymangalpur BSQ-3	Not-operational	Not-operational	Not-operational
18		Jaymangalpur BSQ-2	6466	6466	6466
19		Jariput Black Stone Quarry-D	Not-operational	Not-operational	Not-operational
20		Jaripur Black Stone Quarry- C	Not-operational	Not-operational	Not-operational
21		Jariput Black Stone Quarry-A	Not-operational	Not-operational	Not-operational
22		Jariput Black Stone Quarry-B	Not-operational	Not-operational	Not-operational
23		Jayamangalpur BSQ- 1	Not-operational	Not-operational	Not-operational
24		Damanabhin BSQ-1	Not-operational	Not-operational	Not-operational
25		Bhrusabandha Black Stone Quarry-6	Not-operational	Not-operational	Not-operational
26		Damanbhuin BSQ-2	Not-operational	Not-operational	Not-operational
27		Jariput BSQ 6	6035	6035	6035
28		Khordha	Berahampura Road Metal Quarry	Not-operational	Not-operational
29	Sankhari East-West Building Stone Quarry (Ka)		Not-operational	Not-operational	41543
30	Sankhari East West New Building Stone Quarry (Kha), Kaipadar		Not-operational	25000	25000
31	Sankhari East West Building Stone Quarry (Ga), Kaipadar		Not-operational	Not-operational	25000
32	Sankhari East West Building Stone Quarry (Gha), Kaipadar		Not-operational	Not-operational	30000
33	Sankhari South New Building Stone Quarry (Cha), Kaipadar		8333	25000	25000
34	Sankhari South New Building Stone Quarry (Chha)Kaipadar		Not-operational	Not-operational	32000
35	Sankhari South New Building Stone Quarry , Kaipadar		215	800	800
36	Sankhari South New Building Stone Quarry (Ka), Kaipadar		Not-operational	Not-operational	7628
37	Kaipadar New Building Stone Quarry (Ka), Kaipadar		Not-operational	Not-operational	25536

38	Dhania Building Stone Quarry (E), Kaipadar	893	3570	3570
39	Dhania New Building Stone Quarry(F), Kaipadar	2834	8501	8501
40	Dhania West Building Stone Quarry (Ga),Kaipadar	10000	2500	10000
41	Dhania West Building Stone Quarry (Gha) Kaipadar	1750	7000	7000
42	Dhania New Building Stone Quarry Uttara Taraf (Ta) Kaipadar	8333	25000	25000
43	Dhania New Building Stone Quarry Utar Taraf (Da), Kaipadar	Not-operational	Not-operational	30000
44	Dhania South East New Building Stone Quarry, Kaipadar	15000	15000	15000
45	Dhania New Building Stone Quarry (Ja) Kaipadar	2500	10000	10000
46	Dhania New Building Stone Quarry South East (Chha), Kaipadar	Not-operational	Not-operational	30000
47	Dhania West New Building Stone Quarry (Kha)Kaipadar	1749	7000	7000
48	Dhania New Building Stone Quarry North Side (Tha),Kaipadar	2333	7000	7000
49	Dhania New Building Stone Quarry Uttar Taraf (Una),Kaipadar	12000	48000	48000
50	Dhania New Building Stone Quarry East Side (Cha), Kaipadar	7500	30000	30000
51	Hatia New Building Stone Quarry (Chha) Nijigada Tapang	5000	20000	20000
52	Hatia New Building Stone Quarry (Ja) Nijigada Tapang	Not-operational	Not-operational	7628
53	Hatia New Building Stone Quarry (Gha) Nijigadatapang	5953	17861	17861
54	Kaipadar New Building Stone Quarry, Kaipadar	Not-operational	30000	30000
55	Hatia New Building Stone Quarry (Jha) Nijigada Tapang	Not-operational	Not-operational	15000
56	Golaputkhua Building Stone Quarry (Kha), Nijigada Tapang	Not-operational	12000	12000
57	Dhania West Building Stone Quarry (Ka) Kaipadar	6249	25000	10000
58	New Building Stone Quarry (Kha) Kaipadar	4788	14364	14364
59	White Stone Quarry, Kiajhari	Not-operational	Not-operational	1500
60	Duburi New Building Stone Quarry , Nijigada Tapang	1200	5000	5000
61	Hatia New Building Stone Quarry (Ga) Nijigada Tapang	Not-operational	Not-operational	5880
62	Hatia New Building Stone Quarry (Ta) Nijigada Tapang	Not-operational	Not-operational	Not-operational
63	New Building Stone Quarry , Kaipadar (Ga)	1767	Not-operational	Not-operational
64	Sankhari New Building Stone Quarry Jodaamba (Gha) Kaipadar	Not-operational	Not-operational	Not-operational

65		Hanumantia Building Stone Quarry (Ga), Malipada	Not-operational	Not-operational	Not-operational
66		Hatia Building Stone Quarry (Ka), Nijigadatapang	Not-operational	Not-operational	Not-operational
67		Hatia Building Stone Quarry (Una) Nijigadatapang	5613	22453	22453
68		Hatia New Building Stone Quarry (Cha) Nijigada Tapang	5000	15000	15000
69		White Stone Quarry , Malipada	Not-operational	Not-operational	Not-operational
70		Hanumantia Building Stone Quarry , Malipada	Not-operational	Not-operational	Not-operational
71		Golaputkhua Building Stone Quarry (Ka), Kiajhari	Not-operational	Not-operational	Not-operational
72		Hatia Building Stone Quarry (Tha) Nijigada Tapang	Not-operational	Not-operational	Not-operational
73		Chhatrama Building Stone Quarry (Ka), Chhatrama	Not-operational	Not-operational	Not-operational
74		Chhatrama Building Stone Quarry (Kha), Chhatrama	Not-operational	Not-operational	Not-operational
75		Chhatrama Building Stone Quarry (Ga), Chhatrama	Not-operational	Not-operational	Not-operational
76		Kalinga Building Stone Quarry (Ka) Jhinkijhari	Not-operational	Not-operational	Not-operational
77		Kalinga Building Stone Quarry (Kha) Jhinkijhari	Not-operational	Not-operational	Not-operational
78		Kalinga Building Stone Quarry (Ga) Jhinkijhari	Not-operational	Not-operational	Not-operational
79		Sankhari Dhobi (Uan) Building Stone Quarry	Not-operational	Not-operational	Not-operational
80		Tangeni Building Stone Quarry, Kaipadar	Not-operational	Not-operational	Not-operational
81		Kabar (Ka) Building Stone Quarry, Chhatrama	Not-operational	Not-operational	Not-operational
82		Kabar (Kha) Building Stone Quarry, Chhatrama	Not-operational	Not-operational	Not-operational
83		Kabar (Ga) Building Stone Quarry, Chhatrama	Not-operational	Not-operational	Not-operational
84		Kabar (Gha) Building Stone Quarry, Chhatrama	Not-operational	Not-operational	Not-operational
85		Sankhari South Black Stone (Ga), Kaipadar	Not-operational	Not-operational	Not-operational
86		Sankhari South Black Stone (Kha), Kaipadar	Not-operational	Not-operational	Not-operational
87		Dhanian New Building Stone Quarry Middle(Jha)	Not-operational	20000	20000
88		Narsinghprasad White Stone Quarry, Narsinghprasad	Not-operational	Not-operational	Not-operational
89	Begunia	Parichhal Bgs, Plot No. 725	Not-operational	10621	10621
90		Parichhal Bgs, Plot No. 702	Not-operational	4000	4000
91		Parichhal Bgs-726	Not-operational	Not-operational	Not-operational
92		Kalachua Building Stone Quarry (Jha)	3750	15000	15000

93	Kalachua New Building Stone Quarry(Ta) Dangarpada	10000	10000	10000
94	Samantarapur New Building Stone Quarry	336	1344	1344
95	Kalachua Building Stone Quarry , Dangarpada	Not-operational	Not-operational	15724
96	Dangarpada Building Stone Quarry , Dangarpada	Not-operational	Not-operational	5656
97	Dangarpada New Building Stone Quarry (North Side) Dangarpada	3333	10000	10000
98	Kalachua New Building Stone Quarry (Nion)	4000	12000	12000
99	Kalachua New Building Stone Quarry (Chha)	12000	Not-operational	Not-operational
100	Kalachua New Building Stone Quarry (Cha)	Not-operational	10000	10000
101	Kalchua New Building Stone Quarry (Ja)	Not-operational	Not-operational	Not-operational
102	Dangarpada New White Stone Quarry	Not-operational	Not-operational	Not-operational
103	Kalachua New Building Stone Quarry (Tha)	Not-operational	Not-operational	Not-operational
104	Dangarpada White Building Stone Quarry, Dangarpada	375	1500	1500

12. MINERAL MAP OF THE DISTRICT.



### 13. LIST OF LETTER OF INTENT (LOI) HOLDERS IN THE DISTRICT ALONG WITH ITS VALIDITY AS PER THE FOLLOWING FORMAT.

Sl.No.	Name of the Mineral	Name of the Lessee	Address & Contact No. of Letter of Intent Holder	Letter of Intent Grant Order No. & date	Area of Mining lease to be allotted	Validity of LOI	Use(Captive/Non-Captive)	Location of the Mining lease (Latitude & Longitude)
1	2	3	4	5	6	7	8	9
1	KUSAPALLA BOULDER QUARRY	REETA PARIDA	W/O- SHRI PRAVAT KUMAR PADIDA, AT-TRUTIYAPADA, PO/PS-BOLAGARH , KHORDHA, 752066	LETTER NO- 245, DATED- 11.03.2024	3Ac/1.214Hc	3 MONTH TO 2 YRS	NON- CAPTIVE	MOUZA-KUSAPALLI , KHATA- 495, PLOT- 683, KISSAM- PAHAD, LAT -20 08'57.26" TO 20 09'01.67" , LONG- 85 14'28.26" TO 85 14'32.05"
2	BRUSHABANDHA BSQ-1	SRI SATYAPIR SRICHANDAN	S/O- LATE SURENDRA SRICHANDAN, AT/PO-GURUJANGA, SRAUPADI KUTIR, KHORDHA, 752055	3546/ 27.11.2018	1.232Ac/0.498	3 MONTH TO 2 YRS	NON- CAPTIVE	MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT - 19 52'35.9" TO 19 52'39.0" , LONG-85 19'52.0" TO 85 19'55.6"
3	BRUSHABANDHA BSQ-3	SRI SATYAPIR SRICHANDAN	S/O- LATE SURENDRA SRICHANDAN, AT/PO-GURUJANGA, SRAUPADI KUTIR, KHORDHA, 752056	3545/ 27.11.2018	2.2Ac/0.809Hc	3 MONTH TO 2 YRS	NON- CAPTIVE	MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT - 19 52'34.0" TO 19 52'40.0" , LONG-85 19'45.6" TO 85 19'52.6"
4	BRUSHABANDHA BLACK METAL QUARRY- 5	SRI SHUBHABRATA MOHANTY	S/O- SRIDHAR PRASAD MOHANTY, MEHENDIPUR, CHANDNI CHOWK, CUTTACK SADAR, DIST- CUTTACK, 753002	1602/ 25.04.2019	2.99Ac/1.214Hc	3 MONTH TO 2 YRS	NON- CAPTIVE	MOUZA- BRUSABANDHA, KHATA- 214,PLOT- 554, KISSAM- PAHAD, LAT- 19° 52'30.67 TO 19° 52' 36.22N , LONG- 85° 19'39.83" TO 85° 19' 44.31"
5	JAYMANGALPUR BSQ-3	SAROJ KUMAR MOHANTY	AT/PO- KHUNTAKATA, ATHAGAD, CUTTACK, 754029	1206/ 12.03.2020	2.2Ac/0.890Hc	3 MONTH TO 2 YRS	NON- CAPTIVE	MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG-85.311
6	BERAHAMPURA ROAD METAL QUARRY	KANNAN EARTHMOVERS	FLAT NO- 505, BLOCK D7, HITECH PLAZA, MADHIPUR KUHA, BHUBANESWAR, ODISHA- 751002	LETTER NO-336, DATED- 20.03.2024	5.415Ac/2.191Hc	3 MONTH TO 2 YRS	NON- CAPTIVE	MOUZA- BERAHAMPURA , KHATA- 329, PLOT- 2, KISSAM-PARBAT, LAT - 20 09'05.7" TO 20 09'11.5" , LONG- 85 37'19.5" TO 85 37'28.6"
7	PARICHHAL BGS- 726	Monaranjan Behera	At/po- Sankarpur, Choudwar , Cuttack	2478/03.09.2022	5.625Ac/2.276Hc	3 MONTH TO 2 YRS	NON- CAPTIVE	MOUZA-PARICHHAL , KHATA- 373, PLOT- 726, KISSAM- PARBAT, LAT - 20.093 , LONG- 85.516

\* The selected bidder shall be required to execute quarry lease in Form-N within three weeks from the date of intimation of his selection, if the approval of the mining plan and environment clearance has been obtained before auction, and in other cases, three months from the date of intimation, failing which, the intimation shall stand cancelled and the security deposit shall stand forfeited: Provided that the Controlling Authority may, for genuine and sufficient reasons, extend the said period, if it is satisfied that the delay in execution of lease deed is not due to reasons attributable to the selected bidder (See **Rule-27(13) of OMMCR-2016**).

#### 14. TOTAL MINERAL RESERVE AVAILABLE IN THE DISTRICT.

SL. NO.	NAME OF SOURCE WITH LOCATION	GEOLOGICAL RESERVE OF OPERATIONAL QUARRIES AS PER APPROVED MINING PLAN /MINERAL POTENTIAL OF NON OPERATIONAL & PROPOSED SOURCES AS PER FIELD OBSERVATION (IN m <sup>3</sup> )	MINEABLE RESERVE OF OPERATIONAL QUARRIES AS PER APPROVED MINING PLAN /MINEABLE RESOURCE OF NON OPERATIONAL & PROPOSED QUARRIES AS PER FIELD OBSERVATION (IN M3)
<b>A. Name of the Tahasil:- BOLAGARH</b>			
A1	PANCHUKOT-A BOULDER QUARRY:- MOUZA-PANCHUKOT , KHATA- 231, PLOT-622, KISSAM-MUNDIA, LAT-20 9' 24.52" TO 20 9'29.12" , LONG- 85 14'37.36 TO 85 14' 41.08"	11172	6972
A2	GOBARDHANPUR-A BOULDER QUARRY:- MOUZA-GOBARDHANPUR , KHATA-365, PLOT-6(P),KISSAM-CHHOTA PAHAD , LAT-20 12'59.89" TO 20 12'55.75" , LONG- 85 13'04.00" TO 85 13'00.22"	120462	62748
A3	SAMPUR-A BOULDER QUARRY: -MOUZA-SAMPUR , KHATA- 400, PLOT- 141, KISSAM- PAHADA, LAT - 20 12'11.30 TO 20 12' 12.89", LONG- 85 15'39.63" TO 85 15'41.37"	10291	3250
A4	KUSAPALLA BOULDER QUARRY:-MOUZA-KUSAPALLI , KHATA- 495, PLOT- 683, KISSAM-PAHADA, LAT -20 08'57.26" TO 20 09'01.67" , LONG- 85 14'28.26" TO 85 14'32.05"	132813	78244
A5	GOBARDHANPUR BOULDER QUARRY-B:-MOUZA-GOBARDHANPUR, KHATA- 365, PLOT- 96, KISSAM-SANATOLIA PAHADA, LAT -20.216374 TO 20.21676 , LONG- 85.221273 TO 85.221355	28282.8	13815.9
A6	MOUZA- SRICHANDANPUR, KHATA- 562, PLOT- 1, KISSAM- PAHADA, LAT -20.198 , LONG- 85.308	187100	112260
<b>B. Name of the Tahasil:- BANAPUR</b>			
B1	MOUZA-NILAKANTHAPUR , KHATA- 68, PLOT- 79, KISSAM- PAHADA, LAT - 19.84, LONG-85.259	109316	21188
B2	SULIAPALI STONE QUARRY:-MOUZA-SULIAPALI , KHATA- 165, PLOT- 425, KISSAM- PAHADA, LAT - 19 49'41.19" TO 19 49'48.89", LONG-85 11'00.50" TO 85 11'11.66"	1214000	728400
<b>C. Name of the Tahasil:- TANGI</b>			
C1	JARIPUT BLACK STONE QUARRY-10:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51'23.6" , LONG- 85 18'39.9" TO 85 18'41.4	15827	3430
C2	NAYAKOTA BLACK STONE QUARRY:-MOUZA-NAYAKOTA , KHATA- 293, PLOT- 685, KISSAM-PAHAD, LAT -19 52' 39.67" TO 19 52'44.99" , LONG- 85 19'50.51" TO 85 19'54.93"	126630	75091.5
C3	BALARAM CHIPS METAL QUARRY:-MOUZA-BALARAMPUR , KHATA- 272, PLOT- 46, KISSAM-MUNDIA, LAT - , LONG-	137837	84084
C4	JARIPUT BLACK STONE QUARRY-9:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT - , LONG-	89555	14823
C5	JARIPUT BLACK STONE QUARRY-11:-MOUZA-JARIPUT , KHATA- 296, PLOT- 689, KISSAM-MUNDIA, LAT - 19 51'41.67" TO 19 51' 53.37", LONG- 85 18'17.82" TO 85 18'24.305"	443751.8	380774.8
C6	BRUSHABANDHA BSQ-1 :-MOUZA-BRUSHABANDHA , KHATA- 212, PLOT- 558, KISSAM-MUNDIA, LAT -19 52'35.9" TO 19 52'39.0" , LONG-85 19'52.0" TO 85 19'55.6"	64022.4	16364.7

C7	BRUSHABANDHA BSQ-3 :-MOUZA-BRUSHABANDHA , KHATA- 212, PLOT- 558, KISSAM-MUNDIA, LAT -19 52'34.0" TO 19 52'40.0" , LONG-85 19'45.6" TO 85 19'52.6"	135329.4	49971.6
C8	BRUSHABANDHA BLACK METAL QUARRY- 5:-MOUZA- BRUSABANDHA, KHATA-214,PLOT- 554, KISSAM- PAHAD, LAT -19° 52'30.67 TO 19° 52' 36.22N , LONG- 85° 19'39.83" TO 85° 19' 44.31"	97120	58272
C9	MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG- 85.311	60788	24988
C10	MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT - 19.859, LONG- 85.311	52400	19783.8
C11	JARIPUT BLACK STONE QUARRY-D:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1069(2AC),1112 (1AC), KISSAM-MUNDIA, LAT - 19 51'20.7" TO 19 51' 25.1" , LONG- 85 18'33.2" TO 85 18'36.6"	109755	78097.5
C12	JARIPUR BLACK STONE QUARRY- C:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1112, KISSAM-MUNDIA, LAT -19 51'24.5" TO 19 51' 28.7" , LONG- 85 18'37.1" TO 85 18'42.7"	124839	78556.5
C13	JARIPUT BLACK STONE QUARRY-A:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1112, KISSAM-MUNDIA, LAT - 19 51'18.5" TO 19 51'23.7" , LONG- 85 18'36.7" TO 85 18'39.7"	152712	78975
C14	JARIPUT BLACK STONE QUARRY-B:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1112, KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51' 26.4" , LONG- 85 18'36.7" TO 85 18'43.6"	135594	81135
C15	MOUZA-JAYMANGALPUR , KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG- 85.311	53400	32040
C16	DAMANABHIN BSQ-1:-MOUZA-DAMANBHUI, KHATA-706, PLOT- 887, KISSAM- PATHARABANI, TENENT- ,LAT- 20 03' 43.413 TO 20 03' 44.880, LONG- 85 31'54.24 TO 85 31'55.747	235900	193861.5
C17	BHRUSABANDHA BLACK STONE QUARRY-6:-MOUZA-BHRUSABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT - , LONG-	109260	65556
C18	DAMANBHUI BSQ, MOUZA-DAMANBHUI, KHATA-149, PLOT- 878, KISSAM- BIALI ,LAT- 20 03' 45.876 TO 20 03' 47.300 , LONG- 85 31'56.753 TO 85 31'58.216	17080	10248
C19	NAYAKOTA STONE QUARRY, Mouza-Nayakote, Khata-284/241, Plot-632/1288, Kissam- Sarada-III, Lat- 20°04'58.05828" to 20°04'59.51194" , Long- 85°30'54.07083" to 85°30'55.82473"	10920	6552
C20	JAYMANGALPUR STONE QUARRY, Mouza- Jayamangalpur , Khata-381/307, Plot-81, Kissam- Puratana Patita, Lat-19°52'45.70347" to 19°52'48.21847" , Long-85°18'37.43594" to 85°18'40.99457"	22800	13680

**D. Name of the Tahasil:- KHORDHA**

D1	BERAHAMPURA ROAD METAL QUARRY, MOUZA-BERAHAMPURA , KHATA- 329, PLOT- 2, KISSAM-PARBAT, LAT - 20 09'05.7" TO 20 09'11.5" , LONG- 85 37'19.5" TO 85 37'28.6"	143598	3430
D2	Sankhari East-West Building Stone Quarry (Ka), MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) KISSAM-Patita(Pahad), LAT- 20 06'27.58" TO 20 06'33.66", LONG- 85 33'04.23" TO 85 33'17.75"	726294	75091.5
D3	Sankhari East West new Building stone quarry (KHA), kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.3502(P) , KISSAM- Patita(Pahad), LAT-20.105 , LONG-85.554	2198928	84084

D4	Sankhari East West Building Stone Quarry (Ga), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'19.36" TO 20 06'27.69" , LONG- 85 33'09.92" 85 33'15.63"	1645890	14823
D5	Sankhari East West Building Stone Quarry (Gha), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'19.36" TO 20 06'27.62" , LONG- 85 33'15.19" TO 85 33'24.34"	1213344	380774.8
D6	Sankhari South New Building Stone Quarry (Cha), Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 3502(P) , KISSAM -Patita(Pahad) , LAT-20 06'10.84 TO LONG- 85 33'09.79" TO 85 33'14.98"	431085	16364.7
D7	Sankhari South New Building Stone Quarry (Chha)Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'09.92 TO 20 06'16.50" , LONG- 85 33'14.83" TO 85 33'25.61"	694501	49971.6
D8	Sankhari South New Building Stone Quarry , Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) , KISSAM- Patita(Pahad), LAT-20 06'10.4" TO 20 06'13.3" , LONG- 85 33'14.3" TO 85 33'19.2"	2430	1458
D9	Sankhari South New Building Stone Quarry (KA), Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) , KISSAM-Patita(Pahad) , LAT- 20 06'15.21" to 20 06'20.42" , LONG- 85 33'08.38" to 85 33'14.68"	369420	24988
D10	KAIPADAR New Building Stone Quarry (KA), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2825(P) & 2867 (p), KISSAM- Patita , LAT- 20 06'37.2" TO 20 06'46.5" , LONG- 85 33'41.5" TO 85 33'51.5"	679350	19783.8
D11	Dhania Building Stone Quarry (E), Kaipadar, KAIPADAR, Khata No.849, Plot No.2847(P) ,Kissam-Patita(Pahad) , Lat-20 06'42.51" to 20 06'46.60" , Long-85 34'07.19" to 85 34'13.61"	295284	78097.5
D12	Dhania New Building Stone quarry(F), Kaipadar,MOUZA-KAIPADAR, Khata No.849, Plot No. 2847(P) , kissam- Patita(Pahad), Lat-20 06'37.68" to 20 06'43.62" , Long- 85 34' 04.37" to 85 34'12.79"	757800	78556.5
D13	Dhanin West Building Stone Quarry (Ga),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2825 (P), kissam- Patita(pahad), Lat- 20.105, Long- 85.554	435806	78975
D14	Dhania West Building Stone Quarry (GHA) Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2825(P) & 2900(P) , KISSAM- Patita , LAT- 20 06'38.51" TO 20 06'41.07" , LONG- 85 33'34.09" TO 85 33'41.51"	85600	81135
D15	Dhania New Building Stone Quarry Uttara Taraf (TA) Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P) , KISSAM-Not Found , LAT- 20 06'41.59" TO 20 06'48.73" , LONG- 85 33'53.58" TO 85 33'59.88"	1717540	1030524
D16	Dhania New Building Stone Quarry Utar Taraf (DA), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 2825(P) , Kissam-Patita , Lat- 20.105 , Long- 85.554	2424400	193861.5
D17	Dhania South East New Building Stone Quarry, Kaipadar, mouza- kaipadar, Khata No.849, Plot No. 2864(P) , KISSAM-Patita(Pahad), LAT- 20 06.33.38" TO 20 06'38.55" , LONG- 85 33'51.79" TO 85 33'57.45"	790155	474093

D18	Dhania New Building Stone Quarry (JA) Kaipadar, MOUZA-KAIPADAR, Khata No.849,Plot No.2864(P), Kissam-Patita(Pahad) , lat- 20 06'33.23" to 20 06'38.37", long- 85 33'56.69" to 85 34'02.10"	1191295	714777
D19	Dhania New Building Stone Quarry South East (Chha), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2864(P) , kissam-Patita(Pahad) , Lat- 20 06'26.16"to 20 06' 33.34" Long- 85 33'57.02" to 85 34' 07.05"	1150900	690540
D20	Dhania West New Building Stone Quarry (Kha)Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2900(P) , Kissam-Patita, Lat -20 06'42.15" to 20 06'46.6 , Long- 85 33'34.21" to 85 33'36.75"	71050	42630
D21	Dhania New Building Stone Quarry North Side (Tha),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P) , Kissam- patita(Pahad), Lat- 20.112, Long- 85.567	165480	114390
D22	Dhania New Building Stone Quarry Uttar Taraf (Una),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P), Kissam-patita (Pahad), LAT- 20 06'40.28" TO 20 06'48.38", LONG- 85 33'00.34 TO 85 34'07.10"	2310849	1553370
D23	Dhania New Building Stone Quarry East Side (Cha), Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2864(P), KISSAM- patita(Pahad) LAT- 20 06'31.02" TO 20 06'38.02" , LONG- 85 34'00.85" TO 85 34'09.18"	1226876	702392
D24	Hatia New building Stone Quarry (Chha) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No. 832/1, Plot No.277(P) , KISSAM- Mundia , LAT-20 05'41.92" TO 05'49.17", LONG-85 35'02.60" T O 85 35'08.79"	274788	170399
D25	Hatia New Building Stone Quarry (JA) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.,832/1, Plot No. 277(P), Kissam-Mundia, Lat- 20 05'40.82 to 20 05'47.41 Long- 85 35'09.27 to 85 35'13.60,	1235808	249972
D26	Hatia New Building Stone Quarry (GHA) Nijigadatapang,MOUZA-KAIPADAR, Khata No. 832/1, Plot No.277(P), KISSAM- Unnata Yajana Jyogya , LAT- 20 05'49.49" TO 20 05'57.03", LONG- 85 35'05.66" TO 85 35'10.49"	1247148	248455
D27	Kaipadar New Building Stone Quarry, Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2825(P), Kissam- Patita, Lat- 20.113, Long- 85.563	404600	242760
D28	Hatia New Building Stone Quarry (Jha) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.277(P), KISSAM- Mundia, LAT- 20 05'40.79" TO 20 05'47.84" , LONG- 85 35'13.49" TO 85 35'17.84"	291600	174960
D29	Golaputkhua Building Stone Quarry (KHA), Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No. 953(P) , Kissam- Mundia, Lat- 20 05'17.07 to 20 05'23.75, Long- 85 34'41.41 to 85 34'50.23	195020	117012
D30	Dhania West Building Stone Quarry (Ka) Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2900(P),2825(P), KISSAM-Patita , LAT- 20 06'33.74" TO 20 06'38.71", LONG- 85 33'32.81" TO 85 33'42.04"	578578	489168
D31	New Building Stone Quarry (Kha) Kaipadar,MOUZA-KAIPADAR,Khata No. 849, Plot No.2864(P) , Kissam-Patita(Pahad) , Lat- 20 06'26.60 to 20 06'33, long- 85 33'50.99 to 85 33'57.99	2451272	186116

D32	White Stone Quarry, Kijhari, MOUZA-KIAJHARI ,Khata No.320, Plot No.755(P) , Kissam- Bagayat-II, Lat- 20.089, Long- 85.578	48600	14700
D33	Duburi New Building Stone Quarry , Nijigada Tapang,MOUZA-NIJIGADATAPANG ,Khata No.832/1, Plot No.944(P), KISSAM-Mundia, LAT- 20 05'25.99" TO 20 05'30.81" , LONG- 85 34'40.01" TO 85 34'50.20"	274788	170399
D34	Hatia New Building Stone Quarry (GA) Nijigada Tapang, MOUZA-NIJIGADATAPANG ,Khata no.832/1, Plot no.276(P), 277(P), KISSAM-Puratana patita, LAT- 20 05'41.24 TO 20 05'45.54", LONG- 85 34'57.54" TO 85 35'01.95"	147264	69937
D35	Hatia New Building Stone Quarry (TA) Nijigada Tapang, MOUZA-NIJIGADATAPANG,Khata No. 832/1, Plot No.277(P) , Kissam-Mundia, Lat- 20 05'41.35" to 20 05'49.36", Long- 85 35'17.77" to 85 35'24.98"	613661	343360
D36	New Building Stone Quarry , Kaipadar (Ga),MOUZA-KAIPADAR ,Khata No. 849, Plot No.3502(P) ,Kissam-Patita(Pahad), Lat- 20 06' 12.05" to 20 06' 15.51, Long- 85 33'24.99 to 85 33'21.31	200000	120000
D37	Sankhari New Building Stone Quarry Jodaamba (Gha) Kaipadar, MOUZA-KAIPADAR ,Khata No.849, Plot No.3502(P) , Kissam-Patita(Pahad), Lat- 20 06' 14.54" to 20 06' 18.48", Long- 85 33' 16.07" to 85 33'25.09"	1303918	770060
D38	Hanumantia Building Stone Quarry (Ga), Malipada, MOUZA-MALIPADA,Khata No.726/2, Plot No. 9(P) , KISSAM-Patita , LAT-20 05'59.00" TO 20 06'01.19", LONG- 85 32'31.39" TO 85 32'34.80"	35200	21120
D39	Hatia Building Stone Quarry (Ka), NijigadaTapang, MOUZA-NIJIGADATAPANG,Khata No.832/1, Plot No.276(P) ,Kissam- Puratana Patita, lat- 20 05'45.4" to 20 05'50.2", Long- 85 34'57.6" to 85 35' 01.0"	18746	11736
D40	Hatia Building Stone Quarry (Una) NijigadaTapang, MOUZA-NIJIGADATAPANG,Khata No.832/1, Plot No.277(P), KISSAM-Mundia , LAT- 20 05' 49.53" TO 2 005'56.94 , LONG- 85 35' 09.98" TO 85 35'14.70"	2226728	230152
D41	Hatia New building Stone Quarry (Cha) Nijigada Tapang, MOUZA-NIJIGADATAPANG,Khata No. 832/1, Plot No.277(P), KISSAM- Mundia LAT- 20 05'49.46" TO 20 05'56.03" , LONG- 85 35'14.35" TO 85 35' 19.38"	1006983	445536
D42	White Stone quarry , Malipada, MOUZA-MALIPADA, Khata No.726/2, Plot No.6(P), Kissam-PATITA	40460	24276
D43	Hanumantia Building Stone Quarry , Malipada,MOUZA-MALIPADA, Khata No.726/2, Plot No. 9(P) , Kissam-PATITA , Lat- 20.1, Long- 85.543	43000	37510
D44	Golaputkhua Building Stone Quarry (KA), Kijhari,MOUZA-Kijhari, Khata no.-320, Plot no.1947(P), Kissam-Patita, lat- 20 05'00.48 to 20 05' 17.75 Long-85 34'25.07 to 85 34' 47.22	3538200	2122920
D45	Hatia Building Stone Quarry (THA) Nijigada Tapang,MOUZA-NIJIGADATAPANG, Khata no.832/1, Plot no.277(P), Kissam-Mundia , Lat- 20.096, Long- 85.587	320000	192000
D46	Chhatrama Building Stone Quarry (Ka), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat- 20.106, Long- 85.587	706000	423600

D47	Chhatrama Building Stone Quarry (Kha), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat-20.106, Long- 85.587	259200	155520
D48	Chhatrama Building Stone Quarry (Ga), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat-20.106, Long- 85.587	198000	118800
D49	Kalinga Building Stone Quarry (Ka) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P), Kissam-Gochara , Lat- 20 06'11.45" to 20 06'18.72" , Long- 85 35'10.31" to 85 35'21.54"	282000	169200
D50	Kalinga Building Stone Quarry (Kha) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P), Kissam-Gochara , Lat- 20 06'12.75" to 20 06'18.82" , Long- 85 35'03.81" to 85 35'10.89"	301000	180600
D51	Kalinga Building Stone Quarry (Ga) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P), Kissam-Gochara , Lat- 20 06'14.57" to 20 06'20.67" , Long- 85 35'10.31" to 85 35'21.54"	245600	147360
D52	Sankhari Dhobi (Uan) Building Stone Quarry , MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P), Kissam-Patita(Pahad) , Lat- 20.104, Long- 85.585	480000	288000
D53	Tangeni Building Stone Quarry, Kaipadar,MOUZA-KAIPADAR, Khata no.849, Plot no.3222(P) , Kissam-Patita(Pahad) , , Lat- 20.06'27.15" to 20 06'44.81" , Long- 85 32'51.96" to 85 33'05.30"	689640	413784
D54	Kabar (Ka) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1672(P) , Kissam-Patita, Lat- 20 06'27.76" to 20 06'33.85" , Long- 85 34'38.14 to 85 34'43.43"	444336	266601.6
D55	Kabar (Kha) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.- 1499(P) , Kissam-Patita, , Lat- 20 06'33.77" to 20 06'41.05, Long- 85 34'43.33" to 85 34'50.43"	590400	354240
D56	Kabar (Ga) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1499(P) Kissam - Patita, Lat- 20.11, Long- 85.578	522000	313200
D57	Kabar (Gha) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1678(P), Kissam- Patita, Lat- 20.108, Long- 85.581	203000	121800
D58	Sankhari South Black Stone (Ga), Kaipadar, MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P) Kissam-Patita(Pahad) , Lat- 20.104, , Long- 85.554	121320	72792
D59	Sankhari South Black Stone (Kha), Kaipadar, MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P), Kissam-Patita(Pahad) , Lat- 20.104, , Long- 85.554	121320	72792
D60	Narsinghprasad White Stone Quarry, Narsinghprasad, MOUZA-NARASINGHPRASAD, Khata No.377/6, Plot No.9(P) , Kissam- Patita, Lat- 20.079, Long- 85.581	111600	66960
D68	Dhanian New Building Stone Quarry Middle (Jha), MOUZA-KAIPADAR, KHATA NO-849,PLOT NO-2847(P), Lat-20°06'37.98" to 20°06'41.92" ,Long- 85°33'53.58" to 85°34'06.13"	839138	503482.8
D61	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-1247/473 & 1247/470, Plot-3126 & 3178,Kissam- Bagayat-II, Lat- 20°06'28.31908" to 20°06'35.87876" , Long-85°33'06.94849" to 85°33'21.24364" , Area- 1.25Ac	38220	22932

D62	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-41, Plot-3100,3106,Kissam- Bagayad- II(Amba), Lat- 20°06'28.31908" to 20°06'35.87876" , Long-85°33'06.94849" to 85°33'21.24364"	50520	30312
D63	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-825, Plot-2822,Kissam- Bagayad-II(Amba), Lat-20°06'50.06506" to 20°06'53.17883" , Long- 85°18'37.43594" to 85°18'40.79838"	26580	15948
D64	JHINIKJHARI STONE QUARRY, Mouza-Jhinikjhari , Khata-244,242, Plot-143,211, 96,148, 149,213,152,97 ,113,116 Kissam- sadara & puratana patita, Lat-20.101 , Long- 85.581	19020	11412
D65	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-959, Plot-3225, Kissam- Bagayat-2, Lat- 20°06'41.269" to 20°06'44.383" , Long- 83°32'55.465" to 83°32'58.712"	23040	13824
D66	Kiajhari-1 Stone Quarry, Mouza-Kiajhari , Khata- 59 & 58, Plot-1856 & 1858, Kissam- Bagayat-2, Lat-20°05'3.208" to 20°05'7.285" , Long- 85°34'16.604" to 85°34'20.771"	51960	31176
D67	Kiajhari-2 Stone Quarry, Mouza-Kiajhari , Khata- 59 & 59, Plot-1875 1873, Kissam- Bagayat-2, Lat- 20°05'2.817" to 20°05'7.402" , Long-85°34'19.755" to 85°34'24.551"	44580	26748

**E. Name of the Tahasil:- BEGUNIA**

E1	PARICHHAL BGS, PLOT NO. 725, MOUZA- PARICHHAL , KHATA- 373, PLOT- 725, KISSAM- PARBAT, LAT -20 05'41.37 TO 20 05'45.8" , LONG- 85 30'56.99" TO 85 31'04.38"	118371	71022.6
E2	PARICHHAL BGS, PLOT NO. 702,MOUZA- PARICHHALA , KHATA- 373, PLOT- 702(P), KISSAM- PARBAT, LAT -20.094 , LONG-85.519	202300	121380
E3	PARICHHAL BGS-726 ,MOUZA-PARICHHAL , KHATA- 373, PLOT- 726, KISSAM- PARBAT, LAT - 20.093 , LONG- 85.516	71645	19600
E4	Kalachua Building Stone Quarry (Jha), MOUZA- DANGARPADA, Khata No.17, Plot No.1517(P), KISSAM-Patita, LAT- 20 05'50.42" TO 20 05'56.09" LONG- 85 30'36.34" TO 85 30'44.72"	230400	138240
E5	Kalachua New Building Stone Quarry(TA) Dangarpada,MOUZA-DANGARPADA, Khata No.17, Plot No.1517(P) , kissam- Patita, Lat- 20 05'45.91 to 20 05'56.07, long- 85 30 44.29" to 85 30'47.88"	996145	685000
E6	Samantarapur New Building Stone Quarry , MOUZA-SAMANTARAPUR, Khata No.349/1, Plot No. 1250(P),1251 (P) , KISSAM- Patita, LAT-20 06'01.08" TO 20 06'04.0" , LONG- 85 30'49.5" TO 85 30'52.7"	19404	11642.4
E7	Kalachua Building Stone Quarry , Dangarpada,MOUZA-DANGARPADA, Khata No.17, Plot No.1246(P), 1237(P) KISSAM- Patita, LAT- 20 05'56.04" TO 20 06'03.43" , LONG- 85 30'37.76" TO 85 30'48.70"	1018548	385972
E8	Dangarpada Building Stone Quarry , Dangarpada, MOUZA-DANGARPADA, Khata No.17, Plot No.1246(P), KISSAM-Patita , LAT-20 05'56.04" TO 20 06'03.83, LONG- 85 30' 38.22 TO 85 30'48.55"	202000	121200
E9	Dangarpada New Building Stone Quarry (North Side) Dangarpada,MOUZA- DANGARPADA,Khata No.17, Plot No.1237(P), KISSAM-Patita , LAT- 20 06'01.6" TO 20 06'08.7" LONG- 85 30'33.1" TO 85 30'40.1"	261624	217074
E10	Kalachua New Building Stone Quarry (Nion), MOUZA- DANGARPADA,Khata No.17, Plot No.1517(P), KISSAM-Patita , LAT- 20 05'45.52" TO 20 05'50.95 , LONG- 85 30'37.25" TO 85 30'44.72"	216320	129792

E11	Kalachua New building Stone Quarry (Chha), MOUZA-DANGARPADA,Khata No. 17 plot No. 1517(P), kissam- Patita, Lat-20 05'56.16 to 20 06'02.59, Long-85 30'32.59" to 85 30' 42.81	790724	378918
E12	Kalachua New Building Stone Quarry (Cha), MOUZA-DANGARPADA,Khata No.17, Plot No.1517,KISSAM- Patita, LAT- 20 06'01.23" TO 20 06'08.71" , LONG- 85 30'31.63" TO 85 30'36.10"	320160	143010
E13	Kalachua New Building Stone Quarry (Ja), MOUZA-DANGARPADA,Khata No.17, Plot No.1517, KISSAM-Patita, LAT- 20 05'51.01" TO 20 05'56.03" , LONG- 85 30'31.92" TO 85 30'36.55"	494091	226265
E14	Dangarpada New White Stone Quarry , MOUZA- DANGARPADA,Khata No.17, Plot No.1517(P) , KISSAM-Patita , LAT- 20 05'52.68" TO 20 06'56.04", LONG- 85 30' 48.45" TO 85 30'51.55"	64720	38832
E15	Kalachua New Building Stone Quarry (Tha), MOUZA-DANGARPADA, Khata No. 17 plot No. 1517(P), Kissam- Ptita, Lat-20.097, Long- 85.512	396000	237600
E16	Dangrpada White Building Stone Quarry, Dangarpada,MOUZA-DANGARPADA, Khata no.17, Plot no.1517(P), Kissam- Ptita, Lat-20.097, Long- 85.512	56000	33600
E17	PARICHHAL STONE QUARRY (638), MOUZA- PARICHHAL, KHATA-373, PLOT- 638(3.875AC), 640(2.875), 642(4.5AC), KISSAM- PARBATA, LAT-20 5'44.112" TO 20 5'46.493" , LONG-85 31'13.741" TO 85 31'17.426"	273120	163872
E18	PARICALA STONE QUARRY- 731,KHATA- 731, PLOT- 373, KISSAM-PARBAT, LAT -, LONG-	182080	109248

**N.B.-**Reserve potential mentioned in the above table may vary with the mining plan as the assessment is done as per the prelim field observation, hence always approved mining plan reserve shall be considered as final reserve.

## 15. QUALITY /GRADE OF MINERAL AVAILABLE IN THE DISTRICT.

Road metal/building metal of the district are very much suitable for various construction purposes after its crushing and screening. The in-situ rocks are fractured making these unsuitable for decorative purpose.

## 16. USE OF MINERAL.

Road metal/building metal of the district are used mainly for various construction purposes like road making, concrete making, dams etc.

## 17. DEMAND AND SUPPLY OF THE MINERAL IN THE LAST THREE YEARS.

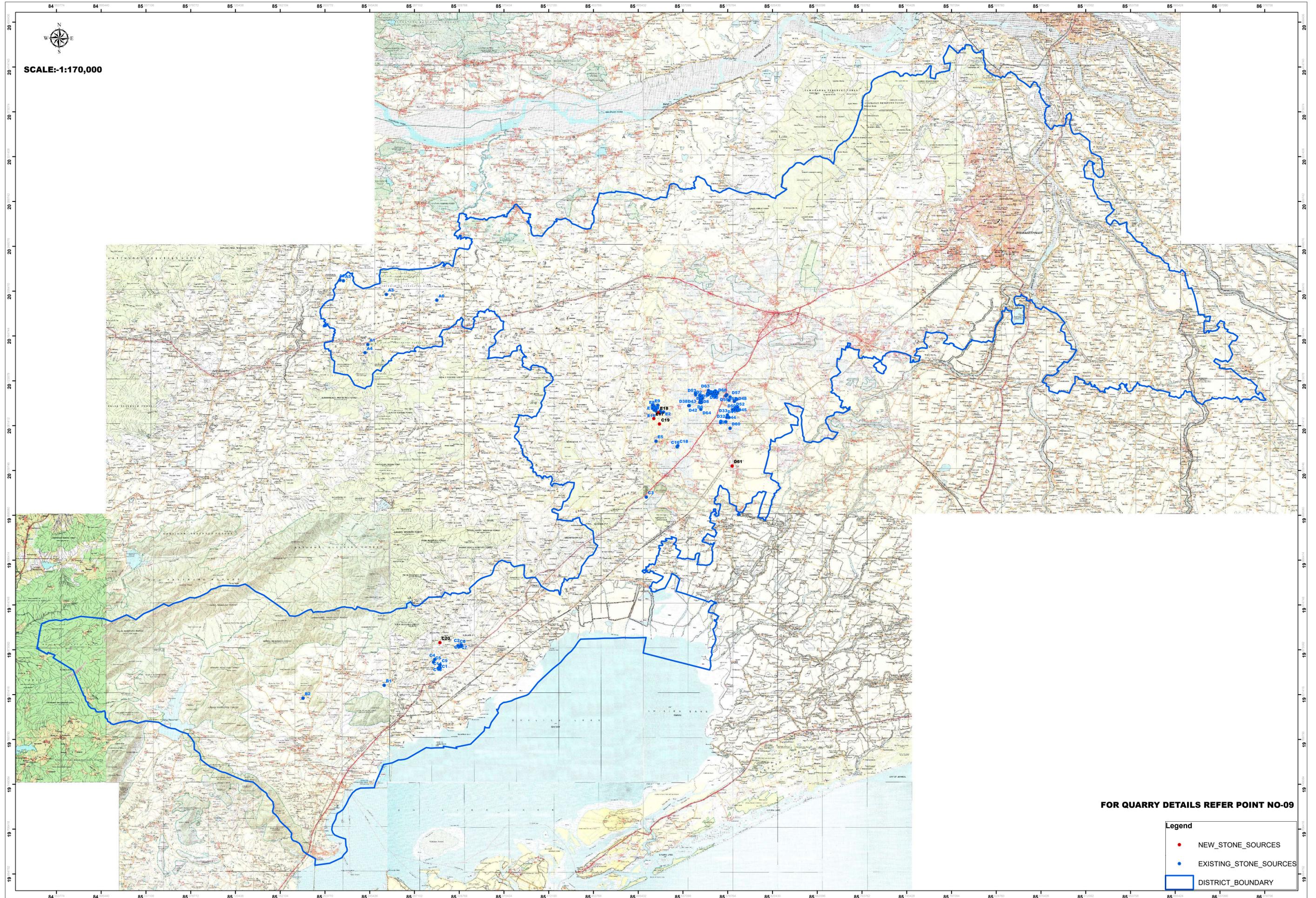
As per the data provided by the DDM the demand of the road metal/stone in the district is as follows,

SI No	Department	2021-22 (Cum)	2022-23 (Cum)	2023-24 (Cum)
1	Superintending Engineer M.I. Division, Khordha	7436.77	7503.69	10290.95
2	Superintending Engineer Prachi Division, Bhubaneswar	3223.34	4835.00	6446.68
3	Executive Engineer BBSR, (R & B) Division No-V, BBSR	13006.10	1071.91	39123.87
4	Executive Engineer Khordha, (R & B) Division	89883	87632	82857
5	Executive Engineer BBSR, (R & B) Division No-IV, BBSR	19893.00	22454.00	23287.00
6	Executive Engineer BBSR, (R & B) Division No-II	61794	94097	110356

Supply of the mineral details are given in the production table.

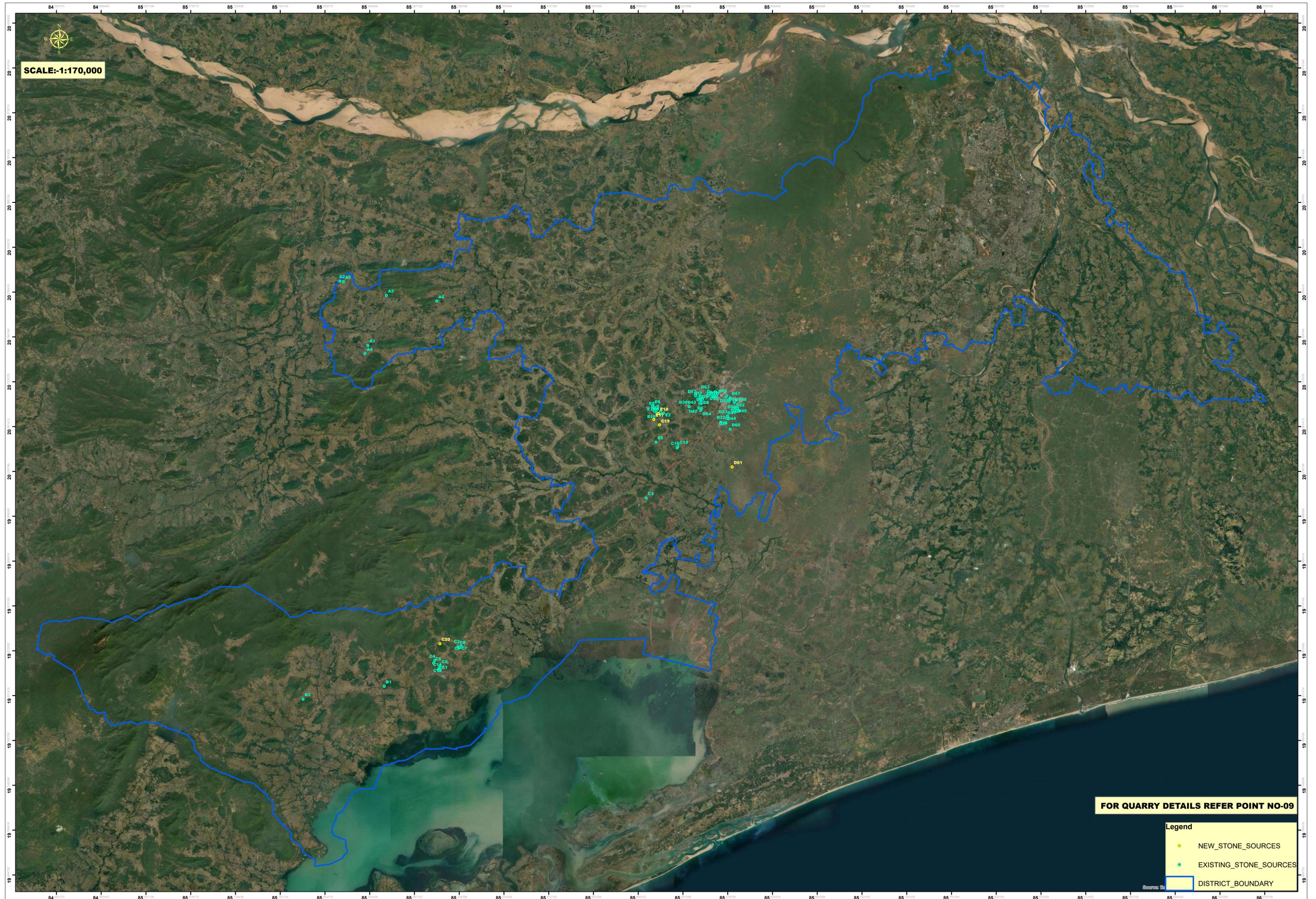
18. Mining lease marked on the map of the district.

MINING LEASES (STONE) MARKED ON THE DISTRICT TOPO-MAP OF KHORDHA



18. Mining lease marked on the map of the district.

MINING LEASES (STONE) MARKED ON THE DISTRICT SATELLITE-MAP OF KHORDHA



**19. DETAILS OF THE AREA OF WHERE THERE IS A CLUSTER OF MINING LEASES VIZ. NUMBER OF MINING LEASES, LOCATION (LATITUDE AND LONGITUDE).**

*Quarries existing within 500m radius are considered as cluster of Mining Leases as per the guide lines of MoEF.*

SL NO.	NAME OF TAHASIL	NAME OF CLUSTER	DETAILS OF QUARRY LEASE AREA	NUMBER OF MINING LEASE
1	BOLAGARH	PANCHAKOT-KUSAPALLA CLUSTER	PANCHUKOT-A BOULDER QUARRY, MOUZA-PANCHUKOT , KHATA- 231, PLOT-622, KISSAM- MUNDIA, LAT-20 9' 24.52" TO 20 9'29.12" , LONG- 85 14'37.36 TO 85 14' 41.08"	2
			KUSAPALLA BOULDER QUARRY, MOUZA-KUSAPALLI , KHATA- 495, PLOT- 683, KISSAM- PAHADA, LAT -20 08'57.26" TO 20 09'01.67" , LONG- 85 14'28.26" TO 85 14'32.05"	
2	BOLAGARH	GOBARDHANPUR CLUSTER	GOBARDHANPUR-A BOULDER QUARRY, MOUZA-GOBARDHANPUR , KHATA-365, PLOT- 6(P),KISSAM-CHHOTA PAHAD , LAT-20 12'59.89" TO 20 12'55.75" , LONG- 85 13'04.00" TO 85 13'00.22"	2
			GOBARDHANPUR BOULDER QUARRY-B,MOUZA-GOBARDHANPUR, KHATA- 365, PLOT- 96, KISSAM-SANATOLIA PAHADA, LAT -20.216374 TO 20.21676 , LONG- 85.221273 TO 85.221355	
3	TANGI	JARIPUT-JAYMANGALPUR CLUSTER	JARIPUT BLACK STONE QUARRY-10, MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51'23.6" , LONG- 85 18'39.9" TO 85 18'41.4	10
			JARIPUT BLACK STONE QUARRY-9,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19.864 , LONG- 85.306	
			JARIPUT BLACK STONE QUARRY-11,MOUZA-JARIPUT , KHATA- 296, PLOT- 689, KISSAM-MUNDIA, LAT - 19 51'41.67" TO 19 51' 53.37", LONG- 85 18'17.82" TO 85 18'24.305"	
			JARIPUT BLACK STONE QUARRY-D,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT - 19 51'20.7" TO 19 51' 25.1" , LONG- 85 18'33.2" TO 85 18'36.6"	
			JARIPUR BLACK STONE QUARRY- C, MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P),1061, KISSAM-MUNDIA, LAT - 19 51'24.5" TO 19 51' 28.7" , LONG- 85 18'37.1" TO 85 18'42.7"	
			JARIPUT BLACK STONE QUARRY-A,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT - 19 51'18.5" TO 19 51'23.7", LONG- 85 18'36.7" TO 85 18'39.7"	
			JARIPUT BLACK STONE QUARRY-B, MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51' 26.4" , LONG- 85 18'36.7" TO 85 18'43.6"	
			JAYAMANGALPUR BSQ- 1,MOUZA-JAYMANGALPUR , KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG- 85.311	
			JAYMANGALPUR BSQ-2,MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT - 19.859, LONG- 85.311	
			JAYMANGALPUR BSQ-3,MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG-85.311	

4	TANGI	BRUSHABANDHA-NAYAKOTA CLUSTER	BRUSHABANDHA BSQ-1 ,MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52'35.9" TO 19 52'39.0" , LONG-85 19'52.0" TO 85 19'55.6"	5
			BRUSHABANDHA BSQ-3 ,MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52'34.0" TO 19 52'40.0" , LONG-85 19'45.6" TO 85 19'52.6"	
			BRUSHABANDHA BLACK METAL QUARRY- 5,MOUZA-BRUSABANDHA, KHATA-214,PLOT- 554, KISSAM- PAHAD, LAT-19° 52'30.67 TO 19° 52' 36.22N , LONG- 85° 19'39.83" TO 85° 19' 44.31"	
			BHRUSABANDHA BLACK STONE QUARRY-6,MOUZA-BHRUSABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52' 34.00 TO 19 52' 40.00 , LONG- 85 19'45.6 TO 85 19'52.6	
			NAYAKOTA BLACK STONE QUARRY, MOUZA-NAYAKOTA , KHATA- 293, PLOT- 685, KISSAM-PAHAD, LAT -19 52' 39.67" TO 19 52'44.99" , LONG- 85 19'50.51" TO 85 19'54.93"	
5	KHORDHA	GOLAPUTKHUA-DUBURI-KIAJHARI CLUSTER	GOLAPUTKHUA BUILDING STONE QUARRY (KHA), NIJIGADA TAPANG,MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO. 953(P) , KISSAM- MUNDIA, Lat- 20 05'17.07 to 20 05'23.75, Long- 85 34'41.41 to 85 34'50.23	6
			WHITE STONE QUARRY, KIAJHARI, MOUZA-KIAJHARI ,KHATA NO.320, PLOT NO.755(P) , KISSAM- BAGAYAT-II, LAT- 20.089, LONG- 85.578	
			DUBURI NEW BUILDING STONE QUARRY , NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG ,KHATA NO.832/1, PLOT NO.944(P), KISSAM-MUNDIA LAT- 20 05'25.99" TO 20 05'30.81" , LONG- 85 34'40.01" TO 85 34'50.20"	
			GOLAPUTKHUA BUILDING STONE QUARRY (KA), KIAJHARI,MOUZA-KIAJHARI, KHATA NO.-320, PLOT NO.1947(P), KISSAM-PATITA, lat- 20 05'00.48 to 20 05'17.75 Long-85 34'25.07 to 85 34'47.22	
			KIAJHARI-1 STONE QUARRY(1856), MOUZA-KIAJHARI , KHATA-59& 58, PLOT-1856,1858 KISSAM- BAGAYAT-2, LAT-20°05'3.208" TO 20°05'7.285" , LONG-85°34'16.604" TO 85°34'20.771"	
			KIAJHARI-2 STONE QUARRY(1875), MOUZA-KIAJHARI , KHATA-59, PLOT-1875,1873 KISSAM- BAGAYAT-2, LAT-20°05'2.817" TO 20°05'7.402" , LONG-85°34'19.755" TO 85°34'24.551"	
6	KHORDHA	SANKHARI KAIPADAR DHANIA CLUSTER	SANKHARI EAST-WEST BUILDING STONE QUARRY (KA),MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) KISSAM-PATITA(PAHAD), LAT- 20 06'27.58" TO 20 06'33.66", LONG- 85 33'04.23" TO 85 33'17.75"	
			SANKHARI EAST WEST NEW BUILDING STONE QUARRY (KHA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.3502(P) , KISSAM- PATITA(PAHAD), LAT-20.105 , LONG-85.554	
			SANKHARI EAST WEST BUILDING STONE QUARRY (GA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'19.36" TO 20 06'27.69" , LONG- 85 33'09.92" 85 33'15.63"	
			SANKHARI EAST WEST BUILDING STONE QUARRY (GHA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'19.36" TO 20 06'27.62" , LONG- 85 33'15.19" TO 85 33'24.34"	

		SANKHARI SOUTH NEW BUILDING STONE QUARRY (CHA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 3502(P) , KISSAM -PATITA(PAHAD) , LAT-20 06'10.84 TO LONG- 85 33'09.79" TO 85 33'14.98"	
		SANKHARI SOUTH NEW BUILDING STONE QUARRY (CHHA)KAIPADARMOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'09.92 TO 20 06'16.50", LONG- 85 33'14.83" TO 85 33'25.61"	
		SANKHARI SOUTH NEW BUILDING STONE QUARRY , KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) , KISSAM- PATITA(PAHAD), LAT-20 06'10.4" TO 20 06'13.3", LONG- 85 33'14.3" TO 85 33'19.2"	
		SANKHARI SOUTH NEW BUILDING STONE QUARRY (KA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) , KISSAM-PATITA(PAHAD) , LAT- 20 06'15.21" TO 20 06'20.42" , LONG- 85 33'08.38" TO 85 33'14.68"	
		SANKHARI NEW BUILDING STONE QUARRY JODAAMBA (GHA) KAIPADAR, MOUZA-KAIPADAR ,KHATA NO.849, PLOT NO.3502(P) , KISSAM-PATITA(PAHAD), Lat- 20 06'14.54" to 20 06'18.48" , Long- 85 33'16.07" to 85 33'25.09"	
		SANKHARI DHOBI (UAN) BUILDING STONE QUARRY ,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P), KISSAM-PATITA(PAHAD) , LAT- 20.104, LONG- 85.585	
		SANKHARI SOUTH BLACK STONE (GA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) KISSAM-PATITA(PAHAD) , LAT- 20.104, , LONG- 85.554	
		SANKHARI SOUTH BLACK STONE (KHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P), KISSAM-PATITA(PAHAD) , LAT- 20.104, , LONG- 85.554	
		NEW BUILDING STONE QUARRY , KAIPADAR (GA), MOUZA-KAIPADAR ,KHATA NO. 849, PLOT NO.3502(P) ,KISSAM-PATITA(PAHAD), ), Lat- 20 06'12.05" to 20 06'15.51, Long- 85 33'24.99 to 85 33'21.31	
		KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA-1247/473,1247/470 PLOT-3126, 3178,KISSAM- BAGAYAT-II, LAT- 20°06'28.31908" TO 20°06'35.87876" , LONG- 85°33'06.94849" TO 85°33'21.24364", AREA- 1.25AC	
		KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA-41, PLOT-3100,3106,KISSAM- BAGAYAD-II(AMBA), LAT- 20°06'28.31908" TO 20°06'35.87876" , LONG- 85°33'06.94849" TO 85°33'21.24364"	
		KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA-825, PLOT-2822,KISSAM- BAGAYAD-II(AMBA), LAT- 20°06'50.06506" TO 20°06'53.17883" , LONG- 85°18'37.43594" TO 85°18'40.79838"	
		TANGANI BUILDING STONE QUARRY, KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3222(P) , KISSAM-PATITA(PAHAD) , LAT- 20.11, LONG- 85.549	
		KAIPADAR NEW BUILDING STONE QUARRY (KA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2825(P) & 2867 (P), KISSAM- PATITA , LAT- 20 06'37.2" TO 20 06'46.5" , LONG- 85 33'41.5" TO 85 33'51.5"	
		KAIPADAR NEW BUILDING STONE QUARRY, KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2825(P), KISSAM- PATITA, LAT- 20.113, LONG-85.563	
		DHANIA BUILDING STONE QUARRY (E), KAIPADAR,KAIPADAR, KHATA NO.849, PLOT NO.2847(P) ,KISSAM-PATITA(PAHAD) , LAT-20.112 , LONG-85.567	

		DHANIA NEW BUILDING STONE QUARRY(F), KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2847(P) , KISSAM- PATITA(PAHAD), LAT-112 , LONG- 85.567
		DHANIN WEAST BUILDING STONE QUARRY (GA),KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2825 (P) , KISSAM- PATITA(PAHAD), LAT- 20.105, LONG- 85.554
		DHANIA WEST BUILDING STONE QUARRY (GHA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2825(P) & 2900(P) , KISSAM- PATITA , LAT- 20 06'38.51" TO 20 06'41.07" , LONG- 85 33'34.09" TO 85 33'41.51"
		DHANIA NEW BUILDING STONE QUARRY UTTARA TARAF (TA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P) , KISSAM-NOT FOUND , LAT- 20 06'41.59" TO 20 06'48.73", LONG- 85 33'53.58" TO 85 33'59.88"
		DHANIA NEW BUILDING STONE QUARRY UTAR TARAF (DA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 2825(P) , KISSAM-PATITA , LAT- 20.105 , LONG- 85.554
		DHANIA SOUTH EAST NEW BUILDING STONE QUARRY, KAIPADAR,MOUZA- KAIPADAR, KHATA NO.849, PLOT NO. 2864(P) , KISSAM-PATITA(PAHAD), LAT- 20 06.33.38" TO 20 06'38.55", LONG- 85 33'51.79" TO 85 33'57.45"
		DHANIA NEW BUILDING STONE QUARRY (JA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849,PLOT NO.2864(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'33.23" TO 20 06'38.37", LONG- 85 33'56.69" TO 85 34'02.10"
		DHANIA NEW BUILDING STONE QUARRY SOUTH EAST (CHHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2864(P) , KISSAM-PATITA(PAHAD) , LAT- 20 06'26.16"TO 20 06' 33.34" LONG- 85 33'57.02" TO 85 34' 07.05"
		DHANIA WEST NEW BUILDING STONE QUARRY (KHA)KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2900(P) , KISSAM-PATITA , LAT -20.111 , LONG- 85.56
		DHANIA NEW BUILDING STONE QUARRY NORTH SIDE (THA),KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P) , KISSAM- PATITA(PAHAD), LAT- 20.112, LONG- 85.567
		DHANIA NEW BUILDING STONE QUARRY UTTAR TARAF (UNA),KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'39.84"B TO 20 06'47.80", LONG- 85 33'58.68 TO 85 34'07.10"
		DHANIA NEW BUILDING STONE QUARRY EAST SIDE (CHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2864(P), KISSAM- PATITA(PAHAD), LAT- 20 06'30.94" TO 20 06'37.72" , LONG- 85 33'59.92" TO 85 34'08.75"
		DHANIA WEST BUILDING STONE QUARRY (KA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2900(P),2825(P), KISSAM-PATITA , LAT- 20 06'33.74" TO 20 06'38.71", LONG- 85 33'32.81" TO 85 33'42.04"
		DHANIA NEW BUILDING STONE QUARRY MIDDLE (JHA),KAIPADAR,14/18,MOUZA-KAIPADAR ,KHATA NO- 849,PLOT NO-2847(P),KISSAM-,LAT-20°06'37.98" TO 20°06'41.92" ,LONG-85°33'53.58" TO 85°34'06.13"

			NEW BUILDING STONE QUARRY (KHA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2864(P) , KISSAM-PATITA (PAHAD) Lat- 20 06'26.60 to 20 06'33, long- 85 33'50.99 to 85 33'57.99	
7	KHORDHA	HATIA-KARABA-KALINGA-CHHATRAMA CLUSTER	HATIA NEW BUILDING STONE QUARRY (CHHA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO. 832/1, PLOT NO.277(P) , KISSAM- MUNDIA , LAT-20 05'42.20" TO 05'50.06", LONG-85 35'02.60" T O 85 35'09.22"	20
			HATIA NEW BUILDING STONE QUARRY (JA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.,832/1, PLOT NO. 277(P), KISSAM-MUNDIA, LAT- 20.096, LONG-85.587	
			HATIA NEW BUILDING STONE QUARRY (GHA) NIJIGADATAPANG, MOUZA-KAIPADAR, KHATA NO. 832/1, PLOT NO.277(P), KISSAM- UNNATA YAJANA JYOGYA , LAT- 20 05'49.49" TO 20 05'57.03", LONG- 85 35'05.66" TO 85 35'10.49"	
			HATIA NEW BUILDING STONE QUARRY (JHA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO.277(P), KISSAM- MUNDIA, LAT- 20 05'40.79" TO 20 05'47.84" , LONG- 85 35'13.49" TO 85 35'17.84"	
			HATIA NEW BUILDING STONE QUARRY (GA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG ,KHATA NO.832/1, PLOT NO.276(P), 277(P), KISSAM- PURATANA PATITA, LAT- 20 05'41.24 TO 20 05'45.54", LONG- 85 34'57.54" TO 85 35'01.95"	
			HATIA NEW BUILDING STONE QUARRY (TA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO. 832/1, PLOT NO.277(P) , KISSAM-MUNDIA, LAT- 20 05'41.35" TO 20 05'49.36", LONG- 85 35'17.77" TO 85 35'24.98"	
			HATIA BUILDING STONE QUARRY (KA), NIJIGADATAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO.276(P) ,KISSAM- PURATANA PATITA, LAT- 20 05'45.4" TO 20 05'50.2", LONG- 85 34'57.6" TO 85 35' 01.0"	
			HATIA BUILDING STONE QUARRY (UNA) NIJIGADATAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO.277(P), KISSAM-MUNDIA , LAT- 20 05' 49.53" TO 2 005'56.94 , LONG- 85 35' 09.98" TO 85 35'14.70"	
			HATIA NEW BUILDING STONE QUARRY (CHA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO. 832/1, PLOT NO.277(P), KISSAM- MUNDIA, LAT- 20 05'49.46" TO 20 05'56.03" , LONG- 85 35'14.35" TO 85 35' 19.38"	
			HATIA BUILDING STONE QUARRY (THA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO.277(P), KISSAM-MUNDIA , LAT- 20.096, LONG-85.587	
			CHHATRAMA BUILDING STONE QUARRY (KA), CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821 (P), KISSAM-PATITA , LAT- 20.106, LONG-85.587	
			CHHATRAMA BUILDING STONE QUARRY (KHA), CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821 (P), KISSAM-PATITA , LAT- 20.106, LONG-85.587	
			CHHATRAMA BUILDING STONE QUARRY (GA), CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821 (P) , KISSAM-PATITA , LAT- 20.106, LONG-85.587	

			<p>KABAR (KA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1672(P) , KISSAM-PATITA, Lat- 20 06'27.76" to 20 06'33.85", Long- 85 34'38.14 to 85 34'43.43"</p> <p>KABAR (KHA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.- 1499(P) , KISSAM-PATITA, Lat- 20 06'33.77" to 20 06'41.05, Long- 85 34'43.33" to 85 34'50.43"</p> <p>KABAR (GA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1499(P) KISSAM - PATITA, LAT- 20.11, LONG- 85.578</p> <p>KABAR (GHA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1678(P), KISSAM- PATITA, LAT- 20.108, LONG- 85.581</p> <p>KALINGA BUILDING STONE QUARRY (KA) JHINKIJHARI,MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P) , KISSAM-GOCHARA , Lat- 20 06'11.45" to 20 06'18.72" , Long- 85 35'10.31" to 85 35'21.54"</p> <p>KALINGA BUILDING STONE QUARRY (KHA) JHINKIJHARI, MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P) , KISSAM-GOCHARA , Lat- 20 06'12.75" to 20 06'18.82", Long- 85 35'03.81" to 85 35'10.89"</p> <p>KALINGA BUILDING STONE QUARRY (GA) JHINKIJHARI, MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P), KISSAM-GOCHARA , Lat- 20 06'14.57" to 20 06'20.67" , Long- 85 35'10.31" to 85 35'21.54"</p>	
8	<b>KHORDHA</b>	<b>HANUMANTA CLUSTER</b>	<p>HANUMANTIA BUILDING STONE QUARRY (GA), MALIPADA,MOUZA-MALIPADA,KHATA NO.726/2, PLOT NO. 9(P) , KISSAM-PATITA , LAT-20 05'59.00" TO 20 06'01.19", LONG- 85 32'31.39" TO 85 32'34.80"</p> <p>WHITE STONE QUARRY , MALIPADA,MOUZA-MALIPADA, KHATA NO.726/2, PLOT NO.9(P), KISSAM- PATITA, LAT- 20.1, LONG-85.543</p> <p>HANUMANTIA BUILDING STONE QUARRY , MALIPADA, MOUZA-MALIPADA, KHATA NO.726/2, PLOT NO. 9(P) , KISSAM-PATITA , LAT- 20.1, LONG-85.543</p>	3
9	<b>BEGUNIA</b>	<b>PARICHHAL-KALACHUA-DANGARPADA CLUSTER</b>	<p>PARICHHAL BGS,MOUZA-PARICHHAL , KHATA- 373, PLOT- 725, KISSAM- PARBAT, LAT -20.095 , LONG- 85.516</p> <p>PARICHHAL BGS,MOUZA-PARICHHAL , MOUZA-PARICHHALA , KHATA- 373, PLOT- 702(P), KISSAM-PARBAT, LAT -20.094 , LONG-85.519</p> <p>PARICHHAL BGS-726 , MOUZA-PARICHHAL , KHATA- 373, PLOT- 726, KISSAM- PARBAT, LAT -20.093 , LONG- 85.516</p> <p>KALACHUA BUILDING STONE QUARRY (JHA), MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P), KISSAM-PATITA, LAT- 20 05'50.42" TO 20 05'56.09", LONG- 85 30'36.34" TO 85 30'44.72"</p> <p>KALACHUA NEW BUILDING STONE QUARRY(TA) DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P) , KISSAM- PATITA, Lat- 20 05'45.91 to 20 05'56.07, long- 85 30 44.29" to 85 30'47.88"</p> <p>KALACHUA BUILDING STONE QUARRY , DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1246(P), 1237(P) KISSAM- PATITA, LAT- 20 05'56.04" TO 20 06'03.43" , LONG- 85 30'37.76" TO 85 30'48.70"</p> <p>KALACHUA NEW BUILDING STONE QUARRY (NION), MOUZA- DANGARPADA,KHATA NO.17, PLOT NO.1517(P), KISSAM-PATITA , LAT- 20 05'45.52" TO 20 05'50.95 , LONG- 85 30'37.25" TO 85 30'44.72"</p> <p>KALACHUA NEW BUILDING STONE QUARRY (CHHA), MOUZA-DANGARPADA,KHATA NO. 17 PLOT NO.</p>	16

			1517(P), KISSAM- PATITA, Lat-20 05'56.16 to 20 06'02.59, Long-85 30'32.59" to 85 30' 42.81	
			KALACHUA NEW BUILDING STONE QUARRY (CHA), MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1517,KISSAM- PATITA, LAT- 20 06'01.23" TO 20 06'08.71" , LONG- 85 30'31.63" TO 85 30'36.10"	
			KALCHUA NEW BUILDING STONE QUARRY (JA), MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1517, KISSAM-PATITA, LAT- 20 05'51.01" TO 20 05'56.03" , LONG- 85 30'31.92" TO 85 30'36.55"	
			KALACHUA NEW BUILDING STONE QUARRY (THA), MOUZA-DANGARPADA, KHATA NO. 17 PLOT NO. 1517(P), KISSAM- PTITA, LAT-20.097, LONG- 85.512	
			DANGRPADA WHITE BUILDING STONE QUARRY, DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P), KISSAM- PTITA, LAT-20.097, LONG- 85.512	
			DANGARPADA NEW WHITE STONE QUARRY , MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1517(P) , KISSAM-PATITA , LAT- 20 05'52.68" TO 20 06'56.04", LONG- 85 30' 48.45" TO 85 30'51.55"	
			DANGARPADA NEW BUILDING STONE QUARRY (NORTH SIDE) DANGARPADA, MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1237(P), KISSAM-PATITA , LAT- 20 06'01.6" TO 20 06'08.7", LONG- 85 30'33.1" TO 85 30'40.1"	
			DANGARPADA BUILDING STONE QUARRY , DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1246(P), KISSAM-PATITA , LAT-20 05'56.04" TO 20 06'03.83, LONG- 85 30' 38.22 TO 85 30'48.55"	
			PARICHHAL BGS,MOUZA-PARICHHAL , KHATA- 373, PLOT- 725, KISSAM- PARBAT, LAT -20.095 , LONG- 85.516	
10	BEGUNIA	<b>NAYAKOT-PARICHHAL CLUSTER</b>	NAYAKOTA STONE QUARRY-632/1288, MOUZA-NAYAKOTE , KHATA-284/241, PLOT-632/1288, KISSAM-SARADA-III, LAT- 20°04'58.05828" TO 20°04'59.51194" , LONG-85°30'54.07083" TO 85°30'55.82473"	2
			PARICHHAL STONE QUARRY (638), MOUZA- PARICHHAL, KHATA-373, PLOT- 638(3.875AC), 640(2.875), 642(4.5AC), KISSAM- PARBATA, LAT-20 5'44.112" TO 20 5'46.493" , LONG-85 31'13.741" TO 85 31'17.426"	

## 20. DETAILS OF ECO-SENSITIVE AREA, IF ANY, IN THE DISTRICT.

Odisha has 19 Sanctuaries including Gahirmatha Marine Wildlife Sanctuary, one National Park (Bhitarkanika), one proposed National Park (Similipal) which have been notified under the provisions of Indian Wildlife (Protection) Act, 1972 for in-situ conservation. These Protected Areas constitute 10.37% of the total forest area and 5.36% of the total geographical area of the State. One large Zoological Park (**Nandankanan**), three Small Zoos and seven Mini Zoos have been notified for ex-situ conservation and management of wildlife out side protected areas. The State has the singula distinction of having three stretches of mass nesting beaches of endangered Olive Ridley Sea turtles including the world's largest nesting ground if Olive Ridley Sea turtle, *Lepidochelys olivacea*

at Gahirmatha. It has many natural wetlands including the largest wetland of Asia (**Chilika**) and Bhitarkanika which are declared as "Ramsar Sites". Six Eco-sensitive Zones finally notified (Kapilash, **Chandaka**, Balukhanda, Debrigarh, Kuldiha and Bhitarkanika). Hence only Eco-Sensitive Zone of Chandaka-Damapada Wildlife Sanctuary is located within the district.

**Chandaka Elephant Sanctuary**, located near Bhubaneswar across the Khurda and Cuttack districts of Odisha, spans an area of approximately 175.79 square kilometers. Established in 1982 as an elephant reserve, it serves as a crucial habitat for elephants, wild dogs, ratels, and various reptiles, within a landscape of moist semi-evergreen forests and bamboo groves. To strengthen protection and manage urban pressures, a draft proposal has been made for an Eco-Sensitive Zone (ESZ) covering about 70,000 hectares surrounding the sanctuary. This proposed ESZ aims to regulate development and maintain ecological balance in the region.

**Nandankanan Wildlife Sanctuary**, situated on the outskirts of Bhubaneswar, covers an area of just 4.37 square kilometers and is part of the larger Nandankanan Zoological Park. Though relatively small, it plays an important role in wildlife conservation and public awareness. The declaration of an Eco-Sensitive Zone around Nandankanan has faced challenges due to rapid urban expansion. The proposed buffer zone varies from 200 to 340 meters, complicating the implementation of environmental safeguards due to nearby human settlements and development pressures.

**Nalabana Bird Sanctuary**, located within the **Chilika** Lake in the Puri district which is a part of Khordha district also, is a crucial part of India's first Ramsar-designated wetland. The sanctuary spans 15.53 square kilometers and was officially declared in 1973. It plays a vital ecological role as a wintering ground for thousands of migratory birds from Central Asia, Siberia, and other regions. Nalabana Island remains submerged during the monsoon and emerges post-monsoon, creating an ideal feeding and nesting habitat for avian species. The area is strictly protected and falls under the broader conservation efforts of the Chilika Development Authority.

## **21. IMPACT ON THE ENVIRONMENT (AIR, WATER, NOISE, SOIL, FLORA & FAUNA, LAND USE, AGRICULTURE, FOREST ETC.) DUE TO MINING ACTIVITY.**

### **Activities attributed to Mining:-**

Generally, the environment impact can be categorized as either primary or secondary. Primary Impacts are those, which are attributed directly by the project. Secondary impacts are those which are indirectly induced and typically include the associated investment and changed pattern of social and economic activities by the proposed action.

The impact has been ascertained for the project assuming that the pollution due to mining activity has been completely spelled out under the base line environmental status for the entire ROM which is proposed to be exploited from the mines.

### **Impact on Ambient Air**

Mining operation are carried out by opencast manual, semi mechanized/ mechanized methods generating dust particles due to various activities likes, excavation, loading, handling of mineral and transportation. The air quality in the mining areas depends upon the nature and concentration of emissions and meteorological conditions.

The major air pollutants due to mining activities include:-

- Particulate matter (dust) of various sizes.
- Gases, such as sulphur dioxide, oxides of nitrogen, carbon monoxide etc from machine & vehicular exhaust.

Dust is the single air pollutant observed in the open cast mines. Diesel operating drilling machines, blasting and movement of machineries/ vehicles produce NO<sub>x</sub>, SO<sub>2</sub> and CO emissions, usually at low levels. Dust can be of significant nuance surrounding land user and potential health risk in some circumstances.

### **Water Impact**

Sometimes the mining operation leads to intersect the water table causing ground water depletion. Due to the interference with surface water sources like river, nallah etc drainage pattern of the area is altered.

### **Noise Impact**

Noise pollution mainly due to operation of machineries and occasional plying of machineries. These activities will create noise pollution in the surrounding area.

### **Impact on Land environment**

The topography of the area will change certain changes due to mining activity which may cause some alteration to the entire eco system.

### **Impact on Flora & Fauna**

The impact on biodiversity is difficult to quantify because of its diverse and dynamic characteristics.

Mining activities generally result in the deforestation, land degradation, water, air and noise pollution which directly or indirectly affect the faunal and flora status of the project area.

However, occurrence and magnitude of these impacts are entirely dependent upon the project location, mode of operation and technology involved.

## **22. REMEDIAL MEASURES TO MITIGATE THE IMPACT OF MINING ON THE ENVIRONMENT.**

### ***Air***

Mitigation measures suggested for air pollution controls are to be based on the baseline ambient air quality of the project/cluster area and would include measures such as:

- Dust generation shall be reduced by using sharp teeth of shovels.
- Wet drilling shall be carried out to contain the dust particles.
- Controlled blasting techniques shall be adopted.
- Water sprinkling on haul roads, service roads and overburden dumps will help in reducing considerable dust pollution.
- Proper and regular maintenance of mining equipment's have to be undertaken.
- Transport of materials in trucks are to be covered with tarpaulin.
- The mine pit water can be utilized for dust suppression in and around mines area.

- Information on wind direction and meteorology are to be considered during planning, so that pollutants, which cannot be fully suppressed by engineering techniques, will be prevented from reaching the nearby agricultural land, if any.
- Comprehensive greenbelt around overburden dumps and periphery of the mining projects/clusters has to be carried out to reduce fugitive dust transmission from the project area in order to create clean & healthy environment.

### **Water**

- Construction of garland drains and settling tanks to divert surface runoff of the mining area to the natural drainage.
- Construction of check dams/ gully plugs at strategic places to arrest silt wash off from broken up area.
- Retaining walls with weep hole are to be constructed around the mine boundaries to arrest silt wash off.
- The mined out pits shall be converted into the water reservoir at the end of mine life. This will help in recharging groundwater table by acting as a water harvesting structure.
- Periodic analysis of mine pit water and groundwater quality in nearby villages are to be undertaken.
- Domestic sewage from site office & urinals/latrines provided within ML/QL areas is to be discharged in septic tank followed by soak pits.

### **Noise**

- Periodic maintenance of machineries, equipment shall be ensured to keep the noise generated within acceptable limit.
- Development of thick green belt around mining/cluster area, haul roads to reduce the noise.
- Provision of earplugs to workers exposed to high noise generating activities like blasting, excavation site etc. Worker and operators at work sites will be provided with earmuffs.

- Conducting periodical medical check-up of all workers for any noise related health problems.
- Proper training to personnel to create awareness about adverse noise related effects.
- Periodic noise monitoring at locations within the mining area and nearby habitations to assess efficacy of adopted control measures.
- During blasting optimum spacing, burden and charging of holes will be made under the supervision of competent qualified mines foreman, mate etc.

#### **Biological Environment**

- Development of green belt/gap filling saplings in the safety barrier left around the quarry area/ cluster area.
- Carrying out thick greenbelt with local flora species predominantly with long canopy laves on the inactive mined out upper benches.
- Development of dense poly culture plantation using local floral species in the mining areas at conceptual stage if the mine is not continued much below the general ground level.
- Adoption of suitable air pollution control measures as suggested above.
- Transport of materials in trucks covered with tarpaulin.

### **23. RECLAMATION OF MINED OUT AREA (BEST PRACTICE ALREADY IMPLEMENTED IN THE DISTRICT, REQUIREMENT AS PER RULES AND REGULATION, PROPOSED RECLAMATION PLAN).**

Mine reclamation is the process of restoring land that has been mined to a natural or economically usable state. Although the process of mine reclamation occurs once mining is completed, the planning of mine reclamation activities occurs prior to a mine being permitted or started. Mine reclamation creates useful landscapes that meet a variety of goals ranging from the restoration of productive ecosystems to the creation of industrial and municipal resources. Modern mine reclamation minimizes and mitigates the environmental effects of mining.

In Khordha district Quarries which has been reported as exhausted shall be backfilled or fenced properly for ground water recharge. For active sources reclamation approach has been implemented in present date. Mainly two types of reclamation proposal are normally proposed i.e. Firstly Back filling of the exhausted mine by mine generated waste and capping of top soil for forest plantation and growth. Secondly proper fencing of quarried area and can be developed as water reservoir, fishery development or tourist attraction points after the life of the mine.

### **Best Practices Already Implemented in Khordha District**

#### **Progressive Reclamation:**

- Several stone mining operations in the district have adopted progressive reclamation practices, where reclamation activities are carried out concurrently with mining. This involves backfilling the mined-out areas and planting native vegetation to ensure rapid recovery.

#### **Afforestation and Landscaping:**

- Many operators have established afforestation programs to restore vegetation in mined areas. These efforts include the planting of drought-resistant plants and trees that are native to the region to ensure biodiversity and prevent soil erosion.

#### **Water Management Systems:**

- Efforts have been made to create proper drainage systems to prevent waterlogging and control surface water runoff from mining areas. This is important to prevent contamination of nearby water bodies and improve the overall landscape post-mining.

## **24. RISK ASSESSMENT & DISASTER MANAGEMENT PLAN.**

The only risk involved related to mining of minor mineral excepting natural calamities is slope failure and probable accidents due to high and ill maintained bench walls. This can only be addressed through making of regular benches and undertaking mining in benching pattern.

The disaster management plan (DMP) is supposed to be a dynamic, changing, document focusing on continual improvement of emergency response planning and arrangements.

The disaster management plan is to be aimed to ensure safety of life, protection of environment, protection of installation, restoration of production and salvage operations in this same order of priorities. For effective implementation of the disaster management plan, it should be widely circulated through rehearsal/induction conducted by the respective department from time to time.

**General responsibilities of employees' during an emergency:**

During an emergency, it becomes more enhanced and pronounced when an emergency warning is raised, the worker in charge, should adopt safe and emergency shut down and attend to any prescribed duty. If no such responsibility is assigned, the workers should adopt a safe course to assembly point and wait instructions. He should not resort to spread panic. On the other hand, he must assist emergency personnel towards objectives of DMP.

**Co-ordination with local authorities:**

The Mine Manager who is responsible for emergency will always keep a jeep ready at site. In case of any eventuality, the victim will be taken to the nearby hospitals after carrying out the first aid at the site. The Manager should collect and have adequate information of the nearby hospitals, fire station, police station, village panchayat heads, taxi stands, medical shops, district revenue authorities etc. and use them efficiently during the case of emergency.

**25. DETAILS OF THE OCCUPATIONAL HEALTH ISSUES IN THE DISTRICT. (LAST FIVE-YEAR DATA OF NUMBER OF PATIENTS OF SILICOSIS & TUBERCULOSIS IS ALSO NEEDS TO BE SUBMITTED).**

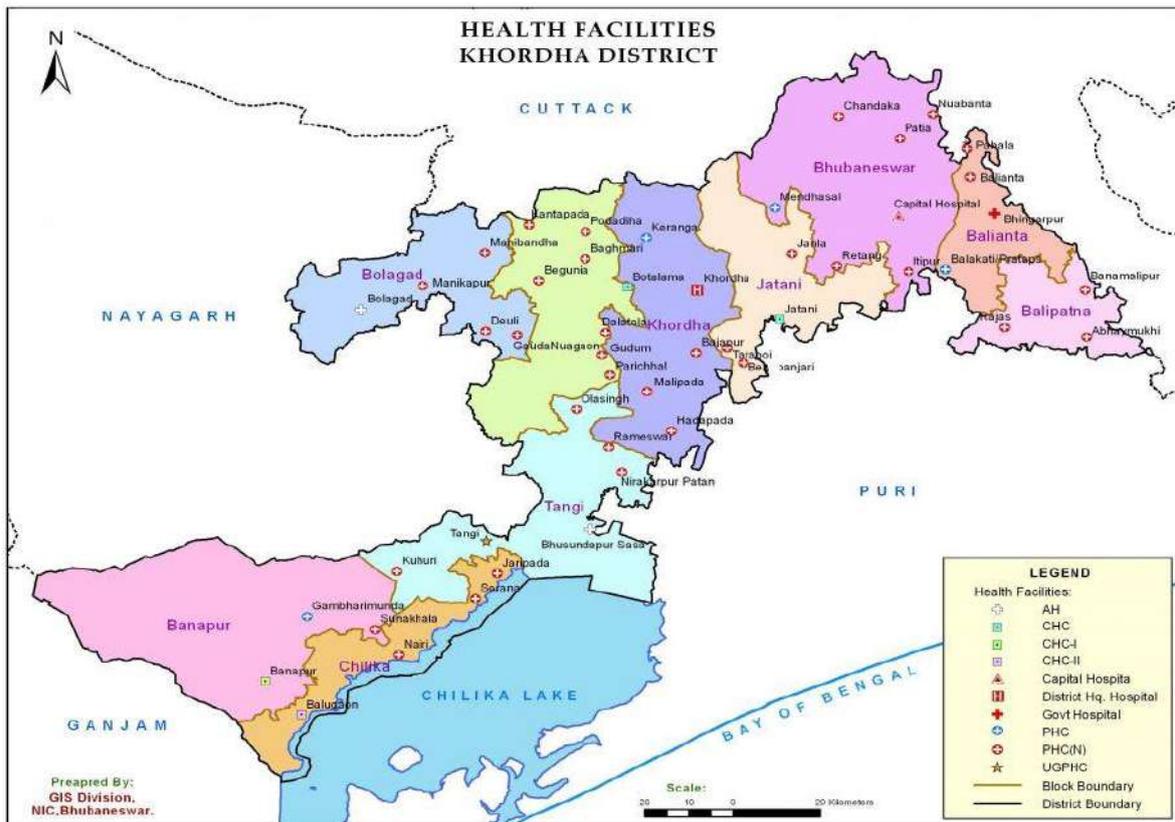
As per the guidelines of the Mine Rules 1995, occupational health safety has been stipulated by the ILO/WHO. The proponent's will take necessary precautions to fulfill the stipulations. Normal sanitary facilities have to be provided within the lease area. The management will carry out periodic health checkup of workers.

Occupational hazards involved in mines are related to dust pollution, noise pollution, blasting and injuries from moving machineries & equipment and fall from high places. DGMS has given necessary guidelines for safety against these occupational hazards. The management has to strictly follow these guidelines. All necessary first aid and medical facilities are to be provided to the workers. The mine shall be well equipped with personal protective equipment (PPE). Further, all the necessary ported equipment such as helmet, safety goggles, earplugs, earmuffs etc are to be provided to mine workers as per Mines Rules. All operators and mechanics are to be trained to handle firefighting equipment.

• **TUBERCULOSIS DATA RNTCP KHORDHA**

YEAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL	SUCCESS
20-21	139	228	243	198	179	216	231	280	343	347	309	334	3047	2803
21-22	274	179	197	306	331	302	302	309	317	339	352	403	3611	3345
22-23	358	372	348	309	328	327	352	333	279	340	353	330	4029	3746
23-24	343	369	284	355	366	320	310	244	222	295	267	241	3616	3292
<b>TOTAL</b>	<b>1114</b>	<b>1148</b>	<b>1072</b>	<b>1168</b>	<b>1204</b>	<b>1165</b>	<b>1195</b>	<b>1166</b>	<b>1161</b>	<b>1321</b>	<b>1281</b>	<b>1308</b>	<b>14303</b>	<b>13186</b>
<b>AVG.</b>	279	287	268	292	301	291	299	292	290	330	320	327	3576	

There is no case of Silicosis found in khordha within the time frame mentioned above.



## 26. PLANTATION AND GREEN BELT DEVELOPMENT IN RESPECT OF LEASES ALREADY GRANTED IN THE DISTRICT.

As most of the minor mineral mines/quarries of the district are yet to be exhausted of their mineral content no sort of reclamation measures including plantation has been undertaken excluding gap plantation of local species in the peripheral safety zones of the quarries/ clusters and in some of the haul roads.

## 27. ANY OTHER INFORMATION.

Khordha District is having good potential of laterite and stone deposit, there are few decorative stones also reported. Minerals such as river sand, Morrum, Ordinary Earth, Brick earth etc. are also available in the district. Most of the building stone/black stone/road metals potentials are located in Khordha, Begunia and Tangi tahasils of the district. Others like laterite, morrum and earth are distributed in almost all tahasils.

**Details of Sand/M-Sand Sources****a) Rivers:**

Name of Reservoir/Dams	Maintain/Controlled by State Govt./PSU etc.	Location	District	Tehsil	Village	Size(Ha)
NA	NA	NA	NA	NA	NA	NA

**De-Siltation Location: (Lakes/Ponds/Dams etc.)***Not Applicable***c) Patta Lands/Khatedari Land:**

Owner	Sy. No	Area (Ha)	District	Tehsil	Village	Agricultural Land (Yes/No)
NA	NA	NA	NA	NA	NA	NA

**d) M-Sand Plants:**

Plant Name	Owner	District	Tehsil	Village	Geo- location	Quantity Tonnes/Annum
NA	NA	NA	NA	NA	NA	NA

## List of Potential Mining Leases (existing &amp; proposed)

Lease No.	Lease Details	Area (in Ac/Ha)	Distance (in KM) from PA/BR/WC/	Distance from Forest Area (in KM)	Mining leases within 500 meters (if yes cluster area)	Total excavation in Cum /Annum	Mineral to be mined in CUM (Stone)	Existing/ Proposed	Remarks
A1	PANCHUKOT-A BOULDER QUARRY:- MOUZA-PANCHUKOT , KHATA- 231, PLOT-622, KISSAM-MUNDIA, LAT-20 9' 24.52" TO 20 9'29.12" , LONG- 85 14'37.36 TO 85 14' 41.08"	1.21Ac /0.489Hc	PA-1,BR-37.6	1	YES	243	6972	EXISTING	Operational
A2	GOBARDHANPUR-A BOULDER QUARRY:- MOUZA- GOBARDHANPUR , KHATA-365, PLOT- 6(P),KISSAM-CHHOTA PAHAD , LAT-20 12'59.89" TO 20 12'55.75" , LONG- 85 13'04.00" TO 85 13'00.22"	2.5Ac/1.011Hc	PA-8.1,BR-41	8.1	YES	965	62748	EXISTING	Operational
A3	SAMPUR-A BOULDER QUARRY: - MOUZA-SAMPUR , KHATA- 400, PLOT- 141, KISSAM- PAHADA, LAT - 20 12'11.30 TO 20 12' 12.89" , LONG- 85 15'39.63" TO 85 15'41.37"	0.4Ac/0.161Hc	PA-6.2,BR-36.2	6.2	NO	458	3250	EXISTING	Arear Dues Pending
A4	KUSAPALLA BOULDER QUARRY:- MOUZA-KUSAPALLI , KHATA- 495, PLOT- 683, KISSAM- PAHADA, LAT -20 08'57.26" TO 20 09'01.67" , LONG- 85 14'28.26" TO 85 14'32.05"	3Ac/1.214Hc	PA-0.71,BR-38	0.71	YES	Not-operational	78244	EXISTING	Agreement under Process
A5	GOBARDHANPUR BOULDER QUARRY-B:-MOUZA- GOBARDHANPUR, KHATA- 365, PLOT- 96, KISSAM- SANATOLIA PAHADA, LAT -20.216374 TO 20.21676 , LONG- 85.221273 TO 85.221355	4Ac/1.618Hc	PA-8,BR-40.6	8	YES	Not-operational	13815.9	EXISTING	Ready to Auctioned Materials available in same plot but not available within lease area
A6	MOUZA- SRICHANDANPUR, KHATA- 562, PLOT- 1, KISSAM- PAHADA, LAT -20.198 , LONG- 85.308	4.625Ac/1.871Ha	PA-8.3,BR-31	8.3	NO	Not-operational	112260	EXISTING	Ready to Auction
B1	MOUZA-NILAKANTHAPUR , KHATA- 68, PLOT- 79, KISSAM- PAHADA, LAT - 19.84, LONG- 85.259	9.04Ac/3.658Hc	PA-4,BR-36.5	4	NO	3220	21188	EXISTING	High Court-Case Against the Source

B2	SULIAPALI STONE QUARRY:- MOUZA-SULIAPALI , KHATA- 165, PLOT- 425, KISSAM- PAHADA, LAT - 19 49'41.19" TO 19 49'48.89", LONG-85 11'00.50" TO 85 11'11.66"	12Ac/4.856Hc	PA-3.1,BR-44	3.1	NO	Not- operational	728400	EXISTING	Ready to Auction
C1	JARIPUT BLACK STONE QUARRY-10:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51'23.6" , LONG- 85 18'39.9" TO 85 18'41.4	0.315Ac/0.127Hc	PA- 3.8,BR28.4-	3.8	YES	686	3430	EXISTING	Operational
C2	NAYAKOTA BLACK STONE QUARRY:-MOUZA-NAYAKOTA , KHATA- 293, PLOT- 685, KISSAM- PAHAD, LAT -19 52' 39.67" TO 19 52'44.99" , LONG- 85 19'50.51" TO 85 19'54.93"	2.46Ac/0.995Hc	PA-1.2,BR-25	1.2	YES	Not- operational	75091.5	EXISTING	Source already Cancelled against the lesse holder No bidder has been Selected fill Date
C3	BALARAM CHIPS METAL QUARRY:-MOUZA-BALARAMPUR , KHATA- 272, PLOT- 46, KISSAM- MUNDIA, LAT -20.015 , LONG- 85.503	5.342Ac/2.162Hc	PA-0.51,BR- 1.7	0.51	NO	Not- operational	84084	EXISTING	Source already Cancelled against the lesse holder No bidder has been Selected fill Date
C4	JARIPUT BLACK STONE QUARRY- 9:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19.864 , LONG- 85.306	2Ac/0.809Hc	PA-2.6,BR- 28.2	2.6	YES	Not- operational	14823	EXISTING	Lesse Period Completed No Bidder Selected
C5	JARIPUT BLACK STONE QUARRY- 11:-MOUZA-JARIPUT , KHATA- 296, PLOT- 689, KISSAM- MUNDIA, LAT - 19 51'41.67" TO 19 51' 53.37". LONG- 85 18'17.82" TO 85 18'24.305"	12Ac/4.85644Hc	PA-2.5,BR- 28.5	2.5	YES	Not- operational	380774.8	EXISTING	Temporary Permit Completed for 3 months time Period
C6	BRUSHABANDHA BSQ-1 :- MOUZA-BRUSHABANDHA , KHATA- 212, PLOT- 558, KISSAM- MUNDIA, LAT -19 52'35.9" TO 19 52'39.0" , LONG-85 19'52.0" TO 85 19'55.6"	1.232Ac/0.498	PA-4,BR-25.3	4	YES	Not- operational	16364.7	EXISTING	Agreement under Process
C7	BRUSHABANDHA BSQ-3 :- MOUZA-BRUSHABANDHA , KHATA- 212, PLOT- 558, KISSAM- MUNDIA, LAT -19 52'34.0" TO 19 52'40.0" , LONG-85 19'45.6" TO 85 19'52.6"	2.2Ac/0.809Hc	PA-1.2,BR- 25.5	1.2	YES	Not- operational	49971.6	EXISTING	Agreement under Process

C8	BRUSHABANDHA BLACK METAL QUARRY- 5:-MOUZA-BRUSABANDHA, KHATA-214,PLOT- 554, KISSAM- PAHAD, LAT-19° 52'30.67 TO 19° 52' 36.22N , LONG- 85° 19'39.83" TO 85° 19' 44.31"	2.99Ac/1.214Hc	PA-3.1,BR-25.5	3.1	YES	Not-operational	58272	EXISTING	Agreement under Process
C9	MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG-85.311	2.2Ac/0.890Hc	PA-3.2,BR-28.2	3.2	YES	Not-operational	24988	EXISTING	Agreement under Process
C10	MOUZA- JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT - 19.859, LONG- 85.311	1.3Ac/0.526Hc	PA-3.2,BR-28.3	3.2	YES	6466	19783.8	EXISTING	Ready to Auction
C11	JARIPUT BLACK STONE QUARRY-D:-MOUZA-JARIPUT , KHATA-296, PLOT- 1069(2AC),1112 (1AC), KISSAM-MUNDIA, LAT - 19 51'20.7" TO 19 51' 25.1" , LONG- 85 18'33.2" TO 85 18'36.6"	3Ac/1.214Hc	PA-3.3,BR-28.6	3.3	YES	Not-operational	78097.5	EXISTING	Ready to Auction
C12	JARIPUR BLACK STONE QUARRY-C:-MOUZA-JARIPUT , KHATA-296, PLOT- 1112, KISSAM-MUNDIA, LAT -19 51'24.5" TO 19 51' 28.7" , LONG- 85 18'37.1" TO 85 18'42.7"	3Ac/1.214Hc	PA-3.3,BR-28.4	3.3	YES	Not-operational	78556.5	EXISTING	Ready to Auction
C13	JARIPUT BLACK STONE QUARRY-A:-MOUZA-JARIPUT , KHATA-296, PLOT- 1112, KISSAM-MUNDIA, LAT - 19 51'18.5" TO 19 51'23.7" , LONG- 85 18'36.7" TO 85 18'39.7"	3Ac/1.214Hc	PA-3.7,BR-28.5	3.7	YES	Not-operational	78975	EXISTING	Ready to Auction
C14	JARIPUT BLACK STONE QUARRY-B:-MOUZA-JARIPUT , KHATA- 296, PLOT- 1112, KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51' 26.4" , LONG- 85 18'36.7" TO 85 18'43.6"	3Ac/1.214Hc	PA-3.6,BR-28.4	3.6	YES	Not-operational	81135	EXISTING	Ready to Auction
C15	MOUZA-JAYMANGALPUR , KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG- 85.311	2.2Ac/0.890Hc	PA-3.2,BR-28.2	3.2	YES	Not-operational	32040	EXISTING	Auction Process Not Completed
C16	DAMANABHIN BSQ-1:-MOUZA-DAMANBHUI, KHATA-706, PLOT- 887, KISSAM-PATHARABANI, TENENT- ,LAT- 20 03' 43.413 TO 20 03' 44.880, LONG- 85 31'54.24 TO 85 31'55.747	9.195Ac/3.721Hc	PA-5.1,BR-4.2	5.1	NO	Not-operational	193861.5	EXISTING	Auction Process Not Completed

C17	BHRUSABANDHA BLACK STONE QUARRY-6:-MOUZA-BHRUSABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT - 19 52' 34.00 TO 19 52' 40.00 , LONG- 85 19'45.6 TO 85 19'52.6	4.50Ac/1.821Hc	PA-1.2,BR-25.5	1.2	YES	Not-operational	65556	EXISTING	New Source Auction Process Not Completed
C18	DAMANBHUIIN BSQ, MOUZA-DAMANBHUIIN, KHATA-149, PLOT- 878, KISSAM- BIALI ,LAT- 20 03' 45.876 TO 20 03' 47.300 , LONG- 85 31'56.753 TO 85 31'58.216	0.603Ac/0.244Ha	PA-5.3,BR-4.4	5.3	NO	Not-operational	10248	EXISTING	Auction Process Not Completed
C19	NAYAKOTA STONE QUARRY, Mouza-Nayakote , Khata-284/241, Plot-632/1288, Kissam-Sarada-III, Lat- 20°04'58.05828" to 20°04'59.51194" , Long- 85°30'54.07083" to 85°30'55.82473"	0.45Ac/0.182Ha	PA-7,BR-6	7	YES	New proposed source	6552	PROPOSED	New proposed source
C20	JAYMANGALPUR STONE QUARRY, Mouza- Jayamangalpur , Khata-381/307, Plot-81, Kissam-Puratana Patita, Lat- 19°52'45.70347" to 19°52'48.21847" , Long- 85°18'37.43594" to 85°18'40.99457"	0.955Ac./0.38Ha	PA-1.3,BR-26.7	1.3	NO	New proposed source	13680	PROPOSED	New proposed source
D1	BERAHAMPURA ROAD METAL QUARRY, MOUZA-BERAHAMPURA , KHATA- 329, PLOT- 2, KISSAM-PARBAT, LAT - 20 09'05.7" TO 20 09'11.5" , LONG- 85 37'19.5" TO 85 37'28.6"	5.415Ac/2.191Hc	PA-,BR-		NO	Not-operational	3430	EXISTING	Agreement Under Process
D2	Sankhari East-West Building Stone Quarry (Ka), MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) KISSAM-Pafita(Pahad), LAT- 20 06'27.58" TO 20 06'33.66", LONG- 85 33'04.23" TO 85 33'17.75"	11.900Ac. / 4.82 Hc.	PA-11,BR-7.3	11	YES	41543	75091.5	EXISTING(SJTA)	Operational
D3	Sankhari East West new Building stone quarry (KHA), kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.3502(P) , KISSAM-Pafita(Pahad), LAT-20.105 , LONG-85.554	8.449Ac /r Hc.3.42	PA-10.7,BR-7.5	10.7	YES	25000	84084	EXISTING(SJTA)	Operational

D4	Sankhari East West Building Stone Quarry (Ga), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Pafita(Pahad) , LAT- 20 06'19.36" TO 20 06'27.69" , LONG- 85 33'09.92" 85 33'15.63"	9.840Ac / 3.98 Hc	PA-10.8,BR-7.4	10.8	YES	25000	14823	EXISTING(SJTA)	Operational
D5	Sankhari East West Building Stone Quarry (Gha), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Pafita(Pahad) , LAT- 20 06'19.36" TO 20 06'27.62" , LONG- 85 33'15.19" TO 85 33'24.34"	10.88Ac / 4.40Ha	PA-11,BR-7.3	11	YES	30000	380774.8	EXISTING(SJTA)	Operational
D6	Sankhari South New Building Stone Quarry (Cha), Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 3502(P) , KISSAM -Pafita(Pahad) , LAT-20 06'10.84 TO LONG- 85 33'09.79" TO 85 33'14.98"	3.500Ac /1.42 HC	PA-10.5,BR-7.8	10.5	YES	25000	16364.7	EXISTING(SJTA)	Operational
D7	Sankhari South New Building Stone Quarry (Chha)Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Pafita(Pahad) , LAT- 20 06'09.92 TO 20 06'16.50", LONG- 85 33'14.83" TO 85 33'25.61"	10.01Ac. / 4.05 Ha	PA-10.5,BR-7.7	10.5	YES	32000	49971.6	EXISTING(SJTA)	Operational
D8	Sankhari South New Building Stone Quarry , Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) , KISSAM- Pafita(Pahad), LAT-20 06'10.4" TO 20 06'13.3", LONG- 85 33'14.3" TO 85 33'19.2"	1.000Ac / 0.0405 HC	PA-10.6,BR-7.7	10.6	YES	800	1458	EXISTING(SJTA)	Operational
D9	Sankhari South New Building Stone Quarry (KA), Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) , KISSAM-Pafita(Pahad) , LAT- 20 06'15.21" to 20 06'20.42" , LONG- 85 33'08.38" to 85 33'14.68"	4.95 Ac./2.02 Ha..	PA-10.7,BR-7.6	10.7	YES	7628	24988	EXISTING(SJTA)	Ready to auction
D10	KAIPADAR New Building Stone Quarry (KA), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2825(P) & 2867 (p), KISSAM-Pafita , LAT- 20 06'37.2" TO 20 06'46.5" , LONG- 85 33'41.5" TO 85 33'51.5"	7.500Ac. / 3.00 Hc.	PA-11.8,BR-6.4	11.8	YES	25536	19783.8	EXISTING(SJTA)	Operational

D11	Dhania Building Stone Quarry (E), Kaipadar, KAIPADAR, Khata No.849, Plot No.2847(P) ,Kissam-Patita(Pahad) , Lat-20 06'42.51" to 20 06'46.60" , Long-85 34'07.19 to 85 34'13.61	3.345 Ac. / 1.338 Hc	PA-12.3,BR-6	12.3	YES	3570	78097.5	EXISTING(SJTA)	Operational
D12	Dhania New Building Stone quarry(F), Kaipadar,MOUZA-KAIPADAR, Khata No.849, Plot No. 2847(P) , kissam-Patita(Pahad), Lat-20 06'37.68" to 20 06'43.62" , Long- 85 34' 04.37" to 85 34'12.79"	6.25Ac. / Ha. 2.53	PA-12.1,BR-6.1	12.1	YES	8501	78556.5	EXISTING(SJTA)	Operational
D13	Dhanin West Building Stone Quarry (Ga),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2825 (P) , kissam-Patita(pahad), Lat- 20.105, Long- 85.554	Ac.4.279 / Hc.1.732	PA-11.8,BR-6.5	11.8	YES	10000	78975	EXISTING(SJTA)	Operational
D14	Dhania West Building Stone Quarry (GHA) Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2825(P) & 2900(P) , KISSAM- Patita , LAT- 20 06'38.51" TO 20 06'41.07" , LONG- 85 33'34.09" TO 85 33'41.51"	Ac.2.67 /Hc.1.07	PA-11.6,BR-6.6	11.6	YES	7000	81135	EXISTING(SJTA)	Operational
D15	Dhania New Building Stone Quarry Uttara Taraf (TA) Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P) , KISSAM-Not Found , LAT- 20 06'41.59" TO 20 06'48.73", LONG- 85 33'53.58" TO 85 33'59.88"	Ac.7.510 / 3.04 Ha	PA-12,BR-6.1	12	YES	25000	1030524	EXISTING(SJTA)	Operational
D16	Dhania New Building Stone Quarry Utar Taraf (DA), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 2825(P) , Kissam-Patita , Lat- 20.105 , Long- 85.554	Ac.11.250 /4.55Ha	PA-12,BR-6.3	12	YES	30000	193861.5	EXISTING(SJTA)	Operational
D17	Dhania South East New Building Stone Quarry, Kaipadar, mouza- kaipadar, Khata No.849, Plot No. 2864(P) , KISSAM-Patita(Pahad), LAT- 20 06.33.38" TO 20 06'38.55", LONG- 85 33'51.79" TO 85 33'57.45"	Ac.5.00 /2.02 Hc.	PA-11.8,BR-6.4	11.8	YES	15000	474093	EXISTING(SJTA)	Operational

D18	Dhania New Building Stone Quarry (JA) Kaipadar, MOUZA-KAIPADAR, Khata No.849,Plot No.2864(P), KISSAM-Patita(Pahad) , lat- 20 06'33.23" to 20 06'38.37", long- 85 33'56.69" to 85 34'02.10"	1.821 HA /4.5 AC	PA-11.9,BR-6.3	11.9	YES	10000	714777	EXISTING(SJTA)	Operational
D19	Dhania New Building Stone Quarry South East (Chha), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2864(P) , KISSAM-Patita(Pahad) , Lat- 20 06'26.16"to 20 06' 33.34" Long- 85 33'57.02" to 85 34' 07.05"	Ac.9.610/ 3.89 Ha	PA-11.8,BR-6.4	11.8	YES	30000	690540	EXISTING(SJTA)	Operational
D20	Dhania West New Building Stone Quarry (Kha)Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2900(P) , KISSAM-Patita , Lat -20 06'42.15" to 20 06'46.6 , Long- 85 33'34.21" to 85 33'36.75"	Ac.2.70 /1.09 Ha	PA-11.6,BR-6.6	11.6	YES	7000	42630	EXISTING(SJTA)	Operational
D21	Dhania New Building Stone Quarry North Side (Tha),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P) , KISSAM-patita(Pahad), Lat- 20.112, Long- 85.567	3.000 Ac. or 1.21 Ha.	PA-12.3,BR-6	12.3	YES	7000	114390	EXISTING(SJTA)	Operational
D22	Dhania New Building Stone Quarry Uttar Taraf (Una),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P), KISSAM-patita(Pahad) , LAT- 20 06'40.28" TO 20 06'48.38", LONG- 85 33'00.34 TO 85 34'07.10"	10.000 AC/4.05 Ha	PA-12.2,BR-6	12.2	YES	48000	1553370	EXISTING(SJTA)	Operational
D23	Dhania New Building Stone Quarry East Side (Cha), Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2864(P), KISSAM- patita(Pahad), LAT- 20 06'31.02" TO 20 06'38.02" , LONG- 85 34'00.85" TO 85 34'09.18"	10.00Ac./ 4.05Ha	PA-12,BR-6.2	12	YES	30000	702392	EXISTING(SJTA)	Operational

D24	Hatia New building Stone Quarry (Chha) Nijigada Tapang, MOUZA-nijigadatapang, Khata No. 832/1, Plot No.277(P) , KISSAM-Mundia , LAT-20 05'41.92" TO 05'49.17", LONG-85 35'02.60" T O 85 35'08.79"	9.000Ac / 3.64Ha	PA-12,BR-6.8	12	YES	20000	170399	EXISTING(SJTA)	Operational
D25	Hatia New Building Stone Quarry (JA) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.,832/1, Plot No. 277(P), Kissam-Mundia, Lat- 20 05'40.82 to 20 05'47.41 Long- 85 35'09.27 to 85 35'13.60,	6.0Ac / 2.043 Ha	PA-12.2,BR-6.7	12.2	YES	7628	249972	EXISTING(SJTA)	Operational
D26	Hatia New Building Stone Quarry (GHA) Nijigadatapang,MOUZA-KAIPADAR, Khata No. 832/1, Plot No.277(P), KISSAM- Unnata Yajana Jyogya , LAT- 20 05'49.49" TO 20 05'57.03", LONG- 85 35'05.66" TO 85 35'10.49"	6.00 Ac / 2.400 Ha	PA-12.2,BR-6.5	12.2	YES	17861	248455	EXISTING(SJTA)	Operational
D27	Kaipadar New Building Stone Quarry, Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2825(P), Kissam- Patita, Lat-20.113, Long-85.563	10.00 Ac /4.046 Ha.	PA-12,BR-6.2	12	YES	30000	242760	EXISTING(SJTA)	Operational
D28	Hatia New Building Stone Quarry (Jha) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.277(P), KISSAM- Mundia, LAT- 20 05'40.79" TO 20 05'47.84" , LONG- 85 35'13.49" TO 85 35'17.84"	6.000Ac. / 2.430 Ha	PA-12.2,BR-6.7	12.2	YES	15000	174960	EXISTING(SJTA)	Operational
D29	Golaputkhua Building Stone Quarry (KHA), Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No. 953(P) , Kissam- Mundia, Lat- 20 05'17.07 to 20 05'23.75, Long- 85 34'41.41 to 85 34'50.23	6.56Ac or 2.66 Ha	PA-11.1,BR-7.6	11.1	YES	12000	117012	EXISTING(SJTA)	Operational
D30	Dhania West Building Stone Quarry (Ka) Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2900(P),2825(P), KISSAM-Patita , LAT- 20 06'33.74" TO 20 06'38.71", LONG- 85 33'32.81" TO 85 33'42.04"	8.29 Ac / 3.36Ha	PA-11.6,BR-6.7	11.6	YES	Not operational	489168	EXISTING(SJTA)	Lease cancel/ High Court case pending

D31	New Building Stone Quarry (Kha) Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2864(P) , Kissam-Patita(Pahad) , Lat- 20 06'26.60 to 20 06'33, long- 85 33'50.99 to 85 33'57.99	7.5100Ac / 3.04Ha	PA-11.8,BR-6.4	11.8	YES	14364	186116	EXISTING(SJTA)	Operational
D32	White Stone Quarry, Kiajhari, MOUZA-KIAJHARI ,Khata No.320, Plot No.755(P) , Kissam-Bagayat-II, Lat- 20.089, Long- 85.578	1.000 Ac / 0.405Ha	PA-11,BR-7.7	11	YES	1500	14700	EXISTING(SJTA)	Operational
D33	Duburi New Building Stone Quarry , Nijigada Tapang, MOUZA-NIJIGADATAPANG ,Khata No.832/1, Plot No.944(P), KISSAM-Mundia, LAT- 20 05'25.99" TO 20 05'30.81" , LONG- 85 34'40.01" TO 85 34'50.20"	6.47 Ac / 2.62Ha	PA-11.2,BR-7.5	11.2	YES	5000	170399	EXISTING(SJTA)	Operational
D34	Hatia New Building Stone Quarry (GA) Nijigada Tapang, MOUZA-NIJIGADATAPANG ,Khata no.832/1, Plot no.276(P), 277(P), KISSAM- Puratana patita, LAT- 20 05'41.24 TO 20 05'45.54", LONG- 85 34'57.54" TO 85 35'01.95"	2.600Ac / 1.05Ha	PA-11.9,BR-6.8	11.9	YES	5880	69937	EXISTING(SJTA)	Operational
D35	Hatia New Building Stone Quarry (TA) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No. 832/1, Plot No.277(P) , Kissam-Mundia, Lat- 20 05'41.35" to 20 05'49.36", Long- 85 35'17.77" to 85 35'24.98"	9.0 Ac / 3.64Ha	PA-12.3,BR-6.6	12.3	YES	Not-operational	343360	EXISTING(SJTA)	Agreement made and blasting permission applied
D36	New Building Stone Quarry , Kaipadar (Ga), MOUZA-KAIPADAR ,Khata No. 849, Plot No.3502(P) ,Kissam-Patita(Pahad), Lat- 20 06'12.05" to 20 06'15.51, Long- 85 33'24.99 to 85 33'21.31	2.50Ac / 1.0 ha	PA-10.7,BR-7.5	10.7	YES	Not-operational	120000	EXISTING(SJTA)	Due to non auction of source, it is non working source
D37	Sankhari New Building Stone Quarry Jodaamba (Gha) Kaipadar, MOUZA-KAIPADAR ,Khata No.849, Plot No.3502(P) , Kissam-Patita(Pahad), Lat- 20 06'14.54" to 20 06'18.48", Long- 85 33'16.07" to 85 33'25.09"	10.00Ac / 4.047Ha	PA-10.7,BR-7.5	10.7	YES	Not-operational	770060	EXISTING(SJTA)	Due to non auction of source, it is non working source

D38	Hanumantia Building Stone Quarry (Ga), Malipada, MOUZA-MALIPADA, Khata No.726/2, Plot No. 9(P) , KISSAM-Patita , LAT-20 05'59.00" TO 20 06'01.19", LONG- 85 32'31.39" TO 85 32'34.80"	1.087Ac / 0.44 Ha	PA-9.5,BR-8.8	9.5	YES	Not-operational	21120	EXISTING(SJTA)	Due to non auction of source, it is non working source
D39	Hatia Building Stone Quarry (Ka), NijigadaTapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.276(P) ,Kissam- Puratana Patita, lat- 20 05'45.4" to 20 05'50.2", Long- 85 34'57.6" to 85 35' 01.0"	1.275Ac / 0.516Ha	PA-11.9,BR-6.8	11.9	YES	Not-operational	11736	EXISTING(SJTA)	Due to non auction of source, it is non working source
D40	Hatia Building Stone Quarry (Una) NijigadaTapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.277(P), KISSAM-Mundia , LAT- 20 05' 49.53" TO 20 05'56.94 , LONG- 85 35' 09.98" TO 85 35'14.70"	6.0Ac / 2.428Ha	PA-12.3,BR-6.4	12.3	YES	22453	230152	EXISTING(SJTA)	Due to non auction of source, it is non working source
D41	Hatia New building Stone Quarry (Cha) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No. 832/1, Plot No.277(P), KISSAM- Mundia, LAT- 20 05'49.46" TO 20 05'56.03", LONG- 85 35'14.35" TO 85 35' 19.38"	6.0Ac / 2.43Ha	PA-12.4,BR-6.4	12.4	YES	15000	445536	EXISTING(SJTA)	Due to non auction of source, it is non working source
D42	White Stone quarry , Malipada, MOUZA-MALIPADA, Khata No.726/2, Plot No.9(P), Kissam-PATITA, Lat- 20.1, Long-85.543	1.01Ac / 0.41 Ha	PA-9.5,BR-8.7	9.5	YES	Not-operational	24276	EXISTING(SJTA)	Due to non auction of source, it is non working source
D43	Hanumantia Building Stone Quarry , Malipada, MOUZA-MALIPADA, Khata No.726/2, Plot No. 9(P) , Kissam-PATITA , Lat- 20.1, Long-85.543	10.549Ac / 4.27Ha	PA-9.5,BR-8.7	9.5	YES	Not-operational	37510	EXISTING(SJTA)	Due to non auction of source, it is non working source
D44	Golaputkhua Building Stone Quarry (KA), Kijhari, MOUZA-Kijhari, Khata no.-320, Plot no.1947(P), Kissam-Patita, lat- 20 05'00.48 to 20 05' 17.75 Long- 85 34' 25.07 to 85 34' 47.22	Ac.58.25 / 23.58 Hc.	PA-10.6,BR-8.3	10.6	YES	Not-operational	2122920	EXISTING(SJTA)	Due to non auction of source, it is non working source
D45	Hatia Building Stone Quarry (THA) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata no.832/1, Plot no.277(P), Kissam-Mundia , Lat- 20.096, Long-85.587	Ac.8.000 / 3.2 Hc	PA-12.2,BR-6.7	12.2	YES	Not-operational	192000	EXISTING(SJTA)	Due to non auction of source, it is non working source

D46	Chhatrama Building Stone Quarry (Ka), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat- 20.106, Long- 85.587	Ac.8.734 / 3.53 Hc	PA-13,BR-5.6	13	YES	Not-operational	423600	EXISTING(SJTA)	Due to non auction of source, it is non working source
D47	Chhatrama Building Stone Quarry (Kha), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat- 20.106, Long- 85.587	Ac.8.000 / 3.24Hc	PA-13,BR-5.7	13	YES	Not-operational	155520	EXISTING(SJTA)	Due to non auction of source, it is non working source
D48	Chhatrama Building Stone Quarry (Ga), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P) , Kissam-Patita , Lat- 20.106, Long- 85.587	Ac.6.117 / 2.475 Hc	PA-13,BR-5.8	13	YES	Not-operational	118800	EXISTING(SJTA)	Due to non auction of source, it is non working source
D49	Kalinga Building Stone Quarry (Ka) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P) , Kissam-Gochara , Lat- 20 06'11.45" to 20 06'18.72" , Long- 85 35'10.31" to 85 35'21.54"	Ac.6.963 / 2.82 Hc	PA-12.6,BR-6	12.6	YES	Not-operational	169200	EXISTING(SJTA)	Due to non auction of source, it is non working source
D50	Kalinga Building Stone Quarry (Kha) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P) , Kissam-Gochara , Lat- 20 06'12.75" to 20 06'18.82" , Long- 85 35'03.81" to 85 35'10.89"	Ac.7.438 / 3.01 Hc.	PA-12.6,BR-6	12.6	YES	Not-operational	180600	EXISTING(SJTA)	Due to non auction of source, it is non working source
D51	Kalinga Building Stone Quarry (Ga) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P), Kissam-Gochara , Lat- 20 06'14.57" to 20 06'20.67" , Long- 85 35'10.31" to 85 35'21.54"	Ac.7.61 / 3.08 Ha.	PA-12.4,BR-6	12.4	YES	Not-operational	147360	EXISTING(SJTA)	Due to non auction of source, it is non working source
D52	Sankhari Dhobi (Uan) Building Stone Quarry , MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P), Kissam-Patita(Pahad) , Lat- 20.104, Long- 85.585	Ac.7.5 / 3.0 Hc.	PA-12.6,BR-6	12.6	YES	Not-operational	288000	EXISTING(SJTA)	Due to non auction of source, it is non working source
D53	Tangeni Building Stone Quarry, Kaipadar,MOUZA-KAIPADAR, Khata no.849, Plot no.3222(P) , Kissam-Patita(Pahad) , Lat- 20.06'27.15" to 20 06'44.81" , Long- 85 32'51.96" to 85 33'05.30"	Ac.24.89 / 10.07 Ha.	PA-11,BR-7.5	11	YES	Not-operational	413784	EXISTING(SJTA)	Due to non auction of source, it is non working source

D54	Kabar (Ka) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1672(P) , Kissam-Patita, Lat- 20 06'27.76" to 20 06'33.85", Long- 85 34'38.14 to 85 34'43.43"	Ac.6.58 / 2.66 Ha	PA-12.5,BR-5.7	12.5	YES	Not-operational	266601.6	EXISTING(SJTA)	Due to non auction of source, it is non working source
D55	Kabar (Kha) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.-1499(P) , Kissam-Patita, Lat- 20 06'33.77" to 20 06'41.05, Long- 85 34'43.33" to 85 34'50.43"	Ac.8.115 / 3.28 Hc	PA-12.6,BR-5.6	12.6	YES	Not-operational	354240	EXISTING(SJTA)	Due to non auction of source, it is non working source
D56	Kabar (Ga) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1499(P) Kissam - Patita, Lat- 20.11, Long- 85.578	Ac.7.170 / 2.90 Hc.	PA-12.6,BR-5.7	12.6	YES	Not-operational	313200	EXISTING(SJTA)	Due to non auction of source, it is non working source
D57	Kabar (Gha) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1678(P), Kissam-Patita, Lat- 20.108, Long- 85.581	Ac.1.500 / 2.90 Hc	PA-12.7,BR-5.7	12.7	YES	Not-operational	121800	EXISTING(SJTA)	Due to non auction of source, it is non working source
D58	Sankhari South Black Stone (Ga), Kaipadar, MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P) Kissam-Patita(Pahad) , Lat- 20.104, , Long- 85.554	Ac.2.500 / 1.011 Hc.	PA-10.6,BR-7.6	10.6	YES	Not-operational	72792	EXISTING(SJTA)	Due to non auction of source, it is non working source
D59	Sankhari South Black Stone (Kha), Kaipadar, MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P), Kissam-Patita(Pahad) , Lat- 20.104, , Long- 85.554	Ac.2.500 / 1.011 Hc.	PA-10.6,BR-7.6	10.6	YES	Not-operational	66960	EXISTING(SJTA)	Due to non auction of source, it is non working source
D60	Narsinghprasad White Stone Quarry, Narsinghprasad, MOUZA-NARASINGHPRASAD, Khata No.377/6, Plot No.9(P) , Kissam- Patita, Lat- 20.079, Long- 85.581	Ac.2.300 / Hc.0.9300	PA-10.5,BR-8.7	10.5	NO	Not-operational	503482.8	EXISTING(SJTA)	Due to non auction of source, it is non working source
D68	Dhania New Building Stone Quarry Middle (Jha) ,KAIPADAR, 14/18,Mouza-Kaipadar ,Khata no-849,Plot no-2847(P),Kissam-,Lat-20°06'37.98" to 20°06'41.92" ,Long - 85°33'53.58" to 85°34'06.13"	Ac.7.00/Hc2.83	PA-12,BR-5.3	12	YES	20000	503482.8	EXISTING(SJTA)	Operational

D61	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-1247/473 & 1247/470, Plot-3126 & 3178,Kissam- Bagayat-II, Lat-20°06'28.31908" to 20°06'35.87876" , Long-85°33'06.94849" to 85°33'21.24364", Area- 1.25Ac	1.575Ac./0.637Ha	PA-9,BR-12.4	9	YES	New-proposed source	22932	PROPOSED	New- proposed source
D62	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-41, Plot-3100,3106,Kissam- Bagayat-II(Amba), Lat- 20°06'28.31908" to 20°06'35.87876" , Long-85°33'06.94849" to 85°33'21.24364"	2.08Ac/0.84 2Ha	PA-11,BR-7.3	11	YES	New-proposed source	30312	PROPOSED	New- proposed source
D63	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-825, Plot-2822,Kissam- Bagayat-II(Amba), Lat-20°06'50.06506" to 20°06'53.17883" , Long-85°18'37.43594" to 85°18'40.79838"	1.095Ac./0.4 43Ha	PA-11.1,BR-7.3	11.1	YES	New-proposed source	15948	PROPOSED	New- proposed source
D64	JHINIKJHARI STONE QUARRY, Mouza-Jhinikjhari , Khata-244,242, Plot-143,211 , 96,148, 149,213,152,97 ,113,116 Kissam-sadara & puratana patita, Lat-20.101 , Long- 85.581	2.79Ac./1.129Ha	PA-12,BR-6.3	12	NO	New-proposed source	11412	PROPOSED	New- proposed source
D65	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-959, Plot-3225, Kissam- Bagayat-2, Lat-20°06'41.269" to 20°06'44.383" , Long-83°32'55.465" to 83°32'58.712"	0.95Ac/0.38 4Ha	PA-9.8,BR-8.3	9.8	NO	New-proposed source	13814	PROPOSED	New- proposed source
D66	Kiajhari-1 Stone Quarry, Mouza-Kiajhari , Khata-59 & 58, Plot-1856 & 1858, Kissam- Bagayat-2, Lat-20°05'3.208" to 20°05'7.285" , Long-85°34'16.604" to 85°34'20.771"	2.14Ac/0.86 6Ha	PA-11,BR-7.5	11	NO	New-proposed source	31176	PROPOSED	New- proposed source
D67	Kiajhari-2 Stone Quarry, Mouza-Kiajhari , Khata-59 & 59, Plot-1875 1873, Kissam- Bagayat-2, Lat-20°05'2.817" to 20°05'7.402" , Long-85°34'19.755" to 85°34'24.551"	1.835Ac/0.7 43Ha	PA-10.1,BR-8.3	10.1	YES	New-proposed source	26748	PROPOSED	New- proposed source

E1	PARICHHAL BGS, PLOT NO. 725, MOUZA-PARICHHAL , KHATA-373, PLOT- 725, KISSAM- PARBAT, LAT -20 05'41.37 TO 20 05'45.8" , LONG-85 30'56.99" TO 85 31'04.38"	4.875Ac/1.9 7285Ha	PA-8.2,BR- 11.3	8.2	YES	10621	71022.6	EXISTING	Operational
E2	PARICHHAL BGS, PLOT NO. 702,MOUZA-PARICHHALA , KHATA- 373, PLOT- 702(P), KISSAM-PARBAT, LAT -20.094 , LONG-85.519	5Ac/2.023Ha	PA-8.2,BR- 11.3	8.2	YES	4000	121380	EXISTING	Operational
E3	PARICHHAL BGS-726 ,MOUZA-PARICHHAL , KHATA- 373, PLOT- 726, KISSAM- PARBAT, LAT -20.093 , LONG- 85.516	5.625Ac/2.276Hc	PA-8,BR-11.5	8	YES	Not- operational	19600	EXISTING	EC under Process (SEAC recommend and now pending at SEIAA for approval vide proposal no. SIA/OR/MIN/473181/2024).
E4	Kalachua Building Stone Quarry (Jha), MOUZA-DANGARPADA, Khata No.17, Plot No.1517(P), KISSAM-Patita, LAT- 20 05'50.42" TO 20 05'56.09", LONG- 85 30'36.34" TO 85 30'44.72"	9.50 Ac / 3.84 Ha	PA-8.4,BR- 11.6	8.4	YES	15000	138240	EXISTING	Operational
E5	Kalachua New Building Stone Quarry(TA) Dangarpada, MOUZA-DANGARPADA, Khata No.17, Plot No.1517(P) , kissam-Patita, Lat- 20 05'45.91 to 20 05'56.07, long- 85 30 44.29" to 85 30'47.88"	6.772 Ac / 2.74Ha	PA-5.1,BR- 13.6	5.1	NO	10000	685000	EXISTING	Operational
E6	Samantarapur New Building Stone Quarry , MOUZA-SAMANTARAPUR, Khata No.349/1, Plot No. 1250(P),1251(P) , KISSAM- Patita, LAT-20 06'01.08" TO 20 06'04.0" , LONG- 85 30'49.5" TO 85 30'52.7"	1.0Ac / 0.0405Ha	PA-9,BR-11	9	YES	1344	11642.4	EXISTING	Operational
E7	Kalachua Building Stone Quarry , Dangarpada,MOUZA-DANGARPADA, Khata No.17, Plot No.1246(P), 1237(P) KISSAM- Patita, LAT- 20 05'56.04" TO 20 06'03.43" , LONG- 85 30'37.76" TO 85 30'48.70"	7.700Ac / 3.116 Ha	PA-8.6,BR- 11.5	8.6	YES	15724	385972	EXISTING	Operational

E8	Dangarpada Building Stone Quarry , Dangarpada, MOUZA-DANGARPADA, Khata No.17, Plot No.1246(P), KISSAM-Patita , LAT-20 05'56.04" TO 20 06'03.83, LONG- 85 30' 38.22 TO 85 30'48.55"	2.500Ac / 1.01Ha	PA-8.6,BR-11.5	8.6	YES	5656	42600	EXISTING	Operational
E9	Dangarpada New Building Stone Quarry (North Side) Dangarpada,MOUZA-DANGARPADA,Khata No.17, Plot No.1237(P), KISSAM-Patita , LAT- 20 06'01.6" TO 20 06'08.7", LONG- 85 30'33.1" TO 85 30'40.1"	5.00Ac / 2.023Ha	PA-8.7,BR-12	8.7	YES	10000	217074	EXISTING	Operational
E10	Kalachua New Building Stone Quarry (Nion), MOUZA-DANGARPADA,Khata No.17, Plot No.1517(P), KISSAM-Patita , LAT- 20 05'45.52" TO 20 05'50.95 , LONG- 85 30'37.25" TO 85 30'44.72"	Ac.6.682 / 2.704 Hc	PA-8.2,BR-11.7	8.2	YES	12000	575221	EXISTING	Court case pending
E11	Kalachua New building Stone Quarry (Chha), MOUZA-DANGARPADA,Khata No. 17 plot No. 1517(P), kissam- Patita, Lat-20 05'56.16 to 20 06'02.59, Long-85 30'32.59" to 85 30' 42.81	Ac.5.90 / 2.39Ha	PA-8.4,BR-11.5	8.4	YES	Not-operational	378918	EXISTING	Court case pending
E12	Kalachua New Building Stone Quarry (Cha), MOUZA-DANGARPADA,Khata No.17, Plot No.1517,KISSAM- Patita, LAT- 20 06'01.23" TO 20 06'08.71" , LONG- 85 30'31.63" TO 85 30'36.10"	Ac.3.61 / 1.46Ha	PA-8.7,BR-11.6	8.7	YES	10000	143010	EXISTING	Operational
E13	Kalachua New Building Stone Quarry (Ja), MOUZA-DANGARPADA,Khata No.17, Plot No.1517, KISSAM-Patita, LAT- 20 05'51.01" TO 20 05'56.03" , LONG- 85 30'31.92" TO 85 30'36.55"	Ac.5.28/ 2.14 Ha	PA-8.4,BR-11.7	8.4	YES	Not-operational	226265	EXISTING	Court case pending
E14	Dangarpada New White Stone Quarry , MOUZA-DANGARPADA,Khata No.17, Plot No.1517(P) , KISSAM-Patita , LAT- 20 05'52.68" TO 20 06'56.04", LONG- 85 30' 48.45" TO 85 30'51.55"	Ac.2.0 / 0.809 Hc	PA-8.5,BR-11.3	8.5	YES	Not-operational	84400	EXISTING	Lessee declared as blacklisted

E15	Kalachua New Building Stone Quarry (Tha), MOUZA-DANGARPADA, Khata No. 17 plot No. 1517(P), KISSAM- Ptita, Lat-20.097, Long- 85.512	Ac.4.894 / 1.98 Hc	PA-8.4,BR-11.5	8.4	YES	Not-operational	237600	EXISTING	Due to non-auction of source, it is non-working source
E16	Dangrpada White Building Stone Quarry, Dangarpada,MOUZA-DANGARPADA, Khata no.17, Plot no.1517(P), KISSAM- Ptita, Lat-20.097, Long- 85.512	Ac.2.0 / 0.8 Hc	PA-8.3,BR-11.6	8.3	NO	1500	33600	EXISTING	Due to non-auction of source, it is non-working source
E17	PARICHHAL STONE QUARRY (638), MOUZA- PARICHHAL, KHATA-373, PLOT- 638(3.875AC), 640(2.875), 642(4.5AC), KISSAM-PARBATA, LAT-20 5'44.112" TO 20 5'46.493" , LONG-85 31'13.741" TO 85 31'17.426"	11.25Ac/ 4.5528Ha	PA-8.2,BR-12.2	8.2	YES	New proposed source	163872	PROPOSED	New proposed source
E18	PARICHALA STONE QUARRY (731),MOUZA-PARICHHAL,KHATA- 373, PLOT-731, KISSAM-PARBAT, LAT -, LONG	5.625Ac/2.276Ha	PA-8,BR-5.1	8	NO	New proposed source	109248	PROPOSED	New proposed source

## Cluster &amp; Contiguous Cluster details

## Clusters:

Cluster No.	Lease No	Location ( Patta Land)	Village	Area (in Ac/ Ha)	Total Excavation (Cum)	Total Mineral Excavation (Cum)
1	A1	PANCHUKOT-A BOULDER QUARRY, MOUZA-PANCHUKOT , KHATA- 231, PLOT-622, KISSAM-MUNDIA, LAT-20 9' 24.52" TO 20 9'29.12" , LONG- 85 14'37.36 TO 85 14' 41.08"	PANCHUKOT	1.21Ac /0.489Hc	243	6972
	A4	KUSAPALLA BOULDER QUARRY, MOUZA-KUSAPALLI , KHATA- 495, PLOT- 683, KISSAM-PAHADA, LAT -20 08'57.26" TO 20 09'01.67" , LONG- 85 14'28.26" TO 85 14'32.05"	KUSAPALLI	3Ac/1.214Hc	Not-operational	78244
2	A2	GOBARDHANPUR-A BOULDER QUARRY, MOUZA-GOBARDHANPUR , KHATA-365, PLOT- 6(P),KISSAM-CHHOTA PAHAD , LAT-20 12'59.89" TO 20 12'55.75" , LONG- 85 13'04.00" TO 85 13'00.22"	GOBARDHANPUR	2.5Ac/1.011Hc	965	62748
	A5	GOBARDHANPUR BOULDER QUARRY-B,MOUZA-GOBARDHANPUR, KHATA- 365, PLOT- 96, KISSAM-SANATOLIA PAHADA, LAT -20.216374 TO 20.21676 , LONG- 85.221273 TO 85.221355	GOBARDHANPUR	4Ac/1.618Hc	Not-operational	13815.9
3	C1	JARIPUT BLACK STONE QUARRY-10, MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51'23.6" , LONG- 85 18'39.9" TO 85 18'41.4	JARIPUT	0.315Ac/0.127Hc	686	3430
	C4	JARIPUT BLACK STONE QUARRY-9,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19.864 , LONG- 85.306	JARIPUT	2Ac/0.809Hc	Not-operational	14823
	C5	JARIPUT BLACK STONE QUARRY-11,MOUZA-JARIPUT , KHATA- 296, PLOT- 689, KISSAM-MUNDIA, LAT - 19 51'41.67" TO 19 51' 53.37" , LONG- 85 18'17.82" TO 85 18'24.305"	JARIPUT	12Ac/4.85644Hc	Not-operational	380774.8
	C11	JARIPUT BLACK STONE QUARRY-D,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT - 19 51'20.7" TO 19 51' 25.1" , LONG- 85 18'33.2" TO 85 18'36.6"	JARIPUT	3Ac/1.214Hc	Not-operational	78097.5
	C12	JARIPUT BLACK STONE QUARRY- C, MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P),1061, KISSAM-MUNDIA, LAT -19 51'24.5" TO 19 51' 28.7" , LONG- 85 18'37.1" TO 85 18'42.7"	JARIPUT	3Ac/1.214Hc	Not-operational	78556.5
	C13	JARIPUT BLACK STONE QUARRY-A,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT - 19 51'18.5" TO 19 51'23.7" , LONG- 85 18'36.7" TO 85 18'39.7"	JARIPUT	3Ac/1.214Hc	Not-operational	78975

	C14	JARIPUT BLACK STONE QUARRY-B, MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51' 26.4" , LONG- 85 18'36.7" TO 85 18'43.6"	JARIPUT	3Ac/1.214Hc	Not-operational	81135
	C15	JAYAMANGALPUR BSQ- 1,MOUZA-JAYMANGALPUR , KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG- 85.311	JAYAMANGALPUR	2.2Ac/0.890Hc	Not-operational	32040
	C10	JAYMANGALPUR BSQ-2,MOUZA-JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT - 19.859, LONG- 85.311	JAYAMANGALPUR	1.3Ac/0.526Hc	6466	19783.8
	C9	JAYMANGALPUR BSQ-3,MOUZA-JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG-85.311	JAYAMANGALPUR	2.2Ac/0.890Hc	Not-operational	24988
4	C6	BRUSHABANDHA BSQ-1 ,MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52'35.9" TO 19 52'39.0" , LONG-85 19'52.0" TO 85 19'55.6"	BRUSHABANDHA	1.232Ac/0.498	Not-operational	16364.7
	C7	BRUSHABANDHA BSQ-3 ,MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52'34.0" TO 19 52'40.0" , LONG-85 19'45.6" TO 85 19'52.6"	BRUSHABANDHA	2.2Ac/0.809Hc	Not-operational	49971.6
	C8	BRUSHABANDHA BLACK METAL QUARRY- 5,MOUZA- BRUSABANDHA, KHATA-214,PLOT- 554, KISSAM- PAHAD, LAT-19° 52'30.67 TO 19° 52' 36.22N , LONG- 85° 19'39.83" TO 85° 19' 44.31"	BRUSHABANDHA	2.99Ac/1.214Hc	Not-operational	58272
	C17	BHRUSABANDHA BLACK STONE QUARRY- 6,MOUZA-BHRUSABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT -19 52' 34.00 TO 19 52' 40.00 , LONG- 85 19'45.6 TO 85 19'52.6	BRUSHABANDHA	4.50Ac/1.821Hc	Not-operational	65556
	C2	NAYAKOTA BLACK STONE QUARRY, MOUZA-NAYAKOTA , KHATA- 293, PLOT- 685, KISSAM-PAHAD, LAT -19 52' 39.67" TO 19 52'44.99" , LONG- 85 19'50.51" TO 85 19'54.93"	NAYAKOTA	2.46Ac/0.995Hc	Not-operational	75091.5
5	D29	GOLAPUTKHUA BUILDING STONE QUARRY (KHA), NIJIGADA TAPANG,MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO. 953(P) , KISSAM-MUNDIA, Lat- 20 05'17.07 to 20 05'23.75, Long- 85 34'41.41 to 85 34'50.23	NIJIGADATAPANG	6.56Ac or 2.66 Ha	12000	117012
	D32	WHITE STONE QUARRY, KIAJHARI, MOUZA-KIAJHARI ,KHATA NO.320, PLOT NO.755(P) , KISSAM- BAGAYAT-II, LAT- 20.089, LONG- 85.578	KIAJHARI	1.000 Ac / 0.405Ha	1500	14700
	D33	DUBURI NEW BUILDING STONE QUARRY , NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG ,KHATA NO.832/1, PLOT NO.944(P), KISSAM-MUNDIA LAT- 20 05'25.99" TO 20 05'30.81" , LONG- 85 34'40.01" TO 85 34'50.20"	NIJIGADATAPANG	6.47 Ac / 2.62Ha	5000	170399

	D44	GOLAPUTKHUA BUILDING STONE QUARRY (KA), KIAJHARI, MOUZA-KIAJHARI, KHATA NO.-320, PLOT NO.1947(P), KISSAM-PATITA, lat- 20 05'00.48 to 20 05'17.75 Long-85 34'25.07 to 85 34'47.22	Kiajhari	Ac.58.25 / 23.58 Hc.	Not-operational	2122920
	D66	KIAJHARI-1 STONE QUARRY(1856), MOUZA-KIAJHARI, KHATA-59& 58, PLOT-1856,1858 KISSAM- BAGAYAT-2, LAT-20°05'3.208" TO 20°05'7.285", LONG-85°34'16.604" TO 85°34'20.771"	Kiajhari	2.14Ac/0.866Ha	New- proposed source	31176
	D67	KIAJHARI-2 STONE QUARRY(1875), MOUZA-KIAJHARI, KHATA-59, PLOT-1875,1873 KISSAM-BAGAYAT-2, LAT-20°05'2.817" TO 20°05'7.402" , LONG-85°34'19.755" TO 85°34'24.551"	Kiajhari	1.835Ac/0.743Ha	New- proposed source	26748
6	D2	SANKHARI EAST-WEST BUILDING STONE QUARRY (KA), MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) KISSAM-PATITA(PAHAD), LAT- 20 06'27.58" TO 20 06'33.66", LONG- 85 33'04.23" TO 85 33'17.75"	KAIPADAR	11.900Ac. / 4.82 Hc.	41543	75091.5
	D3	SANKHARI EAST WEST NEW BUILDING STONE QUARRY (KHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.3502(P), KISSAM-PATITA(PAHAD), LAT-20.105, LONG-85.554	KAIPADAR	8.449Ac /r Hc.3.42	25000	84084
	D4	SANKHARI EAST WEST BUILDING STONE QUARRY (GA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD), LAT- 20 06'19.36" TO 20 06'27.69", LONG- 85 33'09.92" 85 33'15.63"	KAIPADAR	9.840Ac / 3.98 Hc	25000	14823
	D5	SANKHARI EAST WEST BUILDING STONE QUARRY (GHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD), LAT- 20 06'19.36" TO 20 06'27.62", LONG- 85 33'15.19" TO 85 33'24.34"	KAIPADAR	10.88Ac / 4.40Ha	30000	380774.8
	D6	SANKHARI SOUTH NEW BUILDING STONE QUARRY (CHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 3502(P), KISSAM - PATITA(PAHAD), LAT-20 06'10.84 TO LONG- 85 33'09.79" TO 85 33'14.98"	KAIPADAR	3.500Ac /1.42 HC	25000	16364.7
	D7	SANKHARI SOUTH NEW BUILDING STONE QUARRY (CHHA)KAIPADAR MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD), LAT- 20 06'09.92 TO 20 06'16.50", LONG- 85 33'14.83" TO 85 33'25.61"	KAIPADAR	10.01Ac. or 4.05 Ha	32000	49971.6
	D8	SANKHARI SOUTH NEW BUILDING STONE QUARRY, KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P), KISSAM- PATITA(PAHAD), LAT- 20 06'10.4" TO 20 06'13.3", LONG- 85 33'14.3" TO 85 33'19.2"	KAIPADAR	1.000Ac / 0.0405 HC	800	1458

D9	SANKHARI SOUTH NEW BUILDING STONE QUARRY (KA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) , KISSAM-PATITA(PAHAD) , LAT- 20 06'15.21" TO 20 06'20.42" , LONG- 85 33'08.38" TO 85 33'14.68"	KAIPADAR	4.95 Ac./2.02 Ha.	Not-operational	24988
D37	SANKHARI NEW BUILDING STONE QUARRY JODAAMBA (GHA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) , KISSAM-PATITA(PAHAD), Lat- 20 06'14.54" to 20 06'18.48" , Long- 85 33'16.07" to 85 33'25.09"	KAIPADAR	10.00Ac / 4.047Ha	Not-operational	770060
D52	SANKHARI DHOBI (UAN) BUILDING STONE QUARRY ,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P), KISSAM-PATITA(PAHAD) , LAT- 20.104, LONG- 85.585	KAIPADAR	Ac.7.5 / 3.0 Hc.	Not-operational	288000
D58	SANKHARI SOUTH BLACK STONE (GA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) KISSAM-PATITA(PAHAD) , LAT- 20.104, , LONG- 85.554	KAIPADAR	Ac.2.500 / 1.011 Hc.	Not-operational	72792
D59	SANKHARI SOUTH BLACK STONE (KHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P), KISSAM-PATITA(PAHAD) , LAT- 20.104, , LONG- 85.554	KAIPADAR	Ac.2.500 / 1.011 Hc.	Not-operational	66960
D36	NEW BUILDING STONE QUARRY , KAIPADAR (GA), MOUZA-KAIPADAR ,KHATA NO. 849, PLOT NO.3502(P) ,KISSAM-PATITA(PAHAD) , , Lat- 20 06'12.05" to 20 06'15.51, Long- 85 33'24.99 to 85 33'21.31	KAIPADAR	2.50Ac / 1.0 ha	Not-operational	120000
D61	KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA-1247/473,1247/470 PLOT-3126, 3178,KISSAM- BAGAYAT-II, LAT- 20°06'28.31908" TO 20°06'35.87876" , LONG-85°33'06.94849" TO 85°33'21.24364", AREA- 1.25AC	KAIPADAR	1.575Ac./ 0.637Ha	New- proposed source	22932
D62	KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA-41, PLOT-3100,3106,KISSAM- BAGAYAD-II(AMBA), LAT- 20°06'28.31908" TO 20°06'35.87876" , LONG-85°33'06.94849" TO 85°33'21.24364"	KAIPADAR	Plot- 3100(0.63Ac),3106(1.45Ac)	New- proposed source	30312
D63	KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA-825, PLOT-2822,KISSAM- BAGAYAD-II(AMBA), LAT-20°06'50.06506" TO 20°06'53.17883" , LONG-85°18'37.43594" TO 85°18'40.79838"	KAIPADAR	1.095Ac./0.443Ha	New- proposed source	15948
D53	TANGENI BUILDING STONE QUARRY, KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3222(P) , KISSAM-PATITA(PAHAD) , LAT- 20.11, LONG- 85.549	KAIPADAR	Ac.24.63 / 9.852 Hc.	Not-operational	413784
D10	KAIPADAR NEW BUILDING STONE QUARRY (KA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2825(P) & 2867 (P), KISSAM- PATITA , LAT- 20 06'37.2" TO 20 06'46.5" , LONG- 85 33'41.5" TO 85 33'51.5"	KAIPADAR	7.500Ac. / 3.00 Hc.	25536	19783.8

D27	KAIPADAR NEW BUILDING STONE QUARRY, KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2825(P), KISSAM- PATITA, LAT- 20.113, LONG-85.563	KAIPADAR	10.00 Ac /4.046 Ha.	30000	242760
D11	DHANIA BUILDING STONE QUARRY (E), KAIPADAR,KAIPADAR, KHATA NO.849, PLOT NO.2847(P) ,KISSAM-PATITA(PAHAD) , LAT-20.112 , LONG-85.567	KAIPADAR	3.345 Ac. / 1.338 Hc	3570	78097.5
D12	DHANIA NEW BUILDING STONE QUARRY(F), KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2847(P) , KISSAM- PATITA(PAHAD), LAT- 112 , LONG- 85.567	KAIPADAR	6.241Ac. / Hc. 2.526	8501	78556.5
D13	DHANIN WEAST BUILDING STONE QUARRY (GA),KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2825 (P), KISSAM-PATITA(PAHAD), LAT- 20.105, LONG- 85.554	KAIPADAR	Ac.4.279 / Hc.1.732	10000	78975
D14	DHANIA WEST BUILDING STONE QUARRY (GHA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2825(P) & 2900(P) , KISSAM- PATITA , LAT- 20 06'38.51" TO 20 06'41.07" , LONG- 85 33'34.09" TO 85 33'41.51"	KAIPADAR	Ac.2.655 /Hc.1.07	7000	81135
D15	DHANIA NEW BUILDING STONE QUARRY UTTARA TARAF (TA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P) , KISSAM-NOT FOUND , LAT- 20 06'41.59" TO 20 06'48.73", LONG- 85 33'53.58" TO 85 33'59.88"	KAIPADAR	Ac.7.500 / 3.03 Hc	25000	1030524
D16	DHANIA NEW BUILDING STONE QUARRY UTAR TARAF (DA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 2825(P) , KISSAM-PATITA , LAT- 20.105 , LONG- 85.554	KAIPADAR	Ac.11.250 /4.55Ha	30000	193861.5
D17	DHANIA SOUTH EAST NEW BUILDING STONE QUARRY, KAIPADAR,MOUZA- KAIPADAR, KHATA NO.849, PLOT NO. 2864(P) , KISSAM-PATITA(PAHAD), LAT- 20 06.33.38" TO 20 06'38.55", LONG- 85 33'51.79" TO 85 33'57.45"	KAIPADAR	Ac.5.00 /2.02 Hc.	15000	474093
D18	DHANIA NEW BUILDING STONE QUARRY (JA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849,PLOT NO.2864(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'33.23" TO 20 06'38.37", LONG- 85 33'56.69" TO 85 34'02.10"	KAIPADAR	1.821 HA /4.5 AC	10000	714777
D19	DHANIA NEW BUILDING STONE QUARRY SOUTH EAST (CHHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2864(P) , KISSAM-PATITA(PAHAD) , LAT- 20 06'26.16"TO 20 06' 33.34" LONG- 85 33'57.02" TO 85 34' 07.05"	KAIPADAR	Ac.9.600/ 3.885 Ha	30000	690540
D20	DHANIA WEST NEW BUILDING STONE QUARRY (KHA)KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2900(P) , KISSAM-PATITA , LAT - 20.111 , LONG- 85.56	KAIPADAR	Ac.2.509 /1.015 Ha	7000	42630

	D21	DHANIA NEW BUILDING STONE QUARRY NORTH SIDE (THA),KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P) , KISSAM-PATITA(PAHAD), LAT- 20.112, LONG- 85.567	KAIPADAR	3.000 Ac. or 1.21 Ha.	7000	114390
	D22	DHANIA NEW BUILDING STONE QUARRY UTTAR TARAF (UNA),KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'39.84"B TO 20 06'47.80", LONG- 85 33'58.68 TO 85 34'07.10"	KAIPADAR	10.000 AC/4.05 Ha	48000	1553370
	D23	DHANIA NEW BUILDING STONE QUARRY EAST SIDE (CHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2864(P), KISSAM-PATITA(PAHAD), LAT- 20 06'30.94" TO 20 06'37.72" , LONG- 85 33'59.92" TO 85 34'08.75"	KAIPADAR	10.00Ac./ 4.05Ha	30000	702392
	D30	DHANIA WEST BUILDING STONE QUARRY (KA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2900(P),2825(P), KISSAM-PATITA , LAT- 20 06'33.74" TO 20 06'38.71", LONG- 85 33'32.81" TO 85 33'42.04"	KAIPADAR	8.323 Ac / 3.368Ha	Not operational	489168
	D68	DHANIA NEW BUILDING STONE QUARRY MIDDLE (JHA),KAIPADAR,14/18,MOUZA-KAIPADAR ,KHATA NO-849,PLOT NO-2847(P),KISSAM-,LAT-20°06'37.98" TO 20°06'41.92" ,LONG-85°33'53.58" TO 85°34'06.13"	KAIPADAR	Ac.7.00/Hc2.83	20000	503482.8
	D31	NEW BUILDING STONE QUARRY (KHA) KAIPADAR, MOUZA-KAIPADAR,KHATA NO. 849, PLOT NO.2864(P) , KISSAM-PATITA(PAHAD) Lat- 20 06'26.60 to 20 06'33, long- 85 33'50.99 to 85 33'57.99	KAIPADAR	7.5100Ac / 3.04Ha	14364	186116
7	D24	HATIA NEW BUILDING STONE QUARRY (CHHA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO. 832/1, PLOT NO.277(P) , KISSAM-MUNDIA , LAT-20 05'42.20" TO 05'50.06", LONG-85 35'02.60" T O 85 35'09.22"	NIJIGADATAPANG	9.000Ac / 3.64Ha	20000	170399
	D25	HATIA NEW BUILDING STONE QUARRY (JA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.,832/1, PLOT NO. 277(P), KISSAM-MUNDIA, LAT- 20.096, LONG- 85.587	NIJIGADATAPANG	6.0Ac / 2.043 Ha	7628	249972
	D26	HATIA NEW BUILDING STONE QUARRY (GHA) NIJIGADATAPANG, MOUZA-KAIPADAR, KHATA NO. 832/1, PLOT NO.277(P), KISSAM- UNNATA YAJANA JYOGYA , LAT- 20 05'49.49" TO 20 05'57.03", LONG- 85 35'05.66" TO 85 35'10.49"	KAIPADAR	6.00 Ac / 2.400 Ha	17861	248455
	D28	HATIA NEW BUILDING STONE QUARRY (JHA) NIJIGADA TAPANG,MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO.277(P), KISSAM-MUNDIA, LAT- 20 05'40.79" TO 20 05'47.84" , LONG- 85 35'13.49" TO 85 35'17.84"	NIJIGADATAPANG	6.000Ac. / 2.430 Ha	15000	174960

D34	HATIA NEW BUILDING STONE QUARRY (GA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG ,KHATA NO.832/1, PLOT NO.276(P), 277(P), KISSAM- PURATANA PATITA, LAT- 20 05'41.24 TO 20 05'45.54", LONG- 85 34'57.54" TO 85 35'01.95"	NIJIGADATAPANG	2.600Ac / 1.05Ha	5880	69937
D35	HATIA NEW BUILDING STONE QUARRY (TA) NIJIGADA TAPANG, MOUZA- NIJIGADATAPANG,KHATA NO. 832/1, PLOT NO.277(P) , KISSAM-MUNDIA, LAT- 20 05'41.35" TO 20 05'49.36", LONG- 85 35'17.77" TO 85 35'24.98"	NIJIGADATAPANG	9.0 Ac / 3.64Ha	Not-operational	343360
D39	HATIA BUILDING STONE QUARRY (KA), NIJIGADATAPANG, MOUZA- NIJIGADATAPANG,KHATA NO.832/1, PLOT NO.276(P) ,KISSAM- PURATANA PATITA, LAT- 20 05'45.4" TO 20 05'50.2", LONG- 85 34'57.6" TO 85 35' 01.0"	NIJIGADATAPANG	1.275Ac / 0.516Ha	Not-operational	11736
D40	HATIA BUILDING STONE QUARRY (UNA) NIJIGADATAPANG, MOUZA- NIJIGADATAPANG,KHATA NO.832/1, PLOT NO.277(P), KISSAM-MUNDIA , LAT- 20 05' 49.53" TO 2 005'56.94 , LONG- 85 35' 09.98" TO 85 35'14.70"	NIJIGADATAPANG	6.0Ac / 2.428Ha	22453	230152
D41	HATIA NEW BUILDING STONE QUARRY (CHA) NIJIGADA TAPANG, MOUZA- NIJIGADATAPANG,KHATA NO. 832/1, PLOT NO.277(P), KISSAM- MUNDIA, LAT- 20 05'49.46" TO 20 05'56.03" , LONG- 85 35'14.35" TO 85 35' 19.38"	NIJIGADATAPANG	6.0Ac / 2.43Ha	15000	445536
D45	HATIA BUILDING STONE QUARRY (THA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO.277(P), KISSAM-MUNDIA , LAT- 20.096, LONG- 85.587	NIJIGADATAPANG	Ac.8.000 / 3.2 Hc	Not-operational	192000
D46	CHHATRAMA BUILDING STONE QUARRY (KA), CHHATRAMA,MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821(P), KISSAM-PATITA , LAT- 20.106, LONG- 85.587	CHHATRAMA	Ac.8.734 / 3.53 Hc	Not-operational	423600
D47	CHHATRAMA BUILDING STONE QUARRY (KHA), CHHATRAMA,MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821(P), KISSAM-PATITA , LAT- 20.106, LONG- 85.587	CHHATRAMA	Ac.8.000 / 3.24Hc	Not-operational	155520
D48	CHHATRAMA BUILDING STONE QUARRY (GA), CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821(P) , KISSAM-PATITA , LAT- 20.106, LONG- 85.587	CHHATRAMA	Ac.6.117 / 2.475 Hc	Not-operational	118800
D54	KABAR (KA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1672(P) , KISSAM-PATITA, Lat- 20 06'27.76" to 20 06'33.85", Long- 85 34'38.14 to 85 34'43.43"	CHHATRAMA	Ac.6.58 / 2.66 Ha	Not-operational	266601.6

	D55	KABAR (KHA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.-1499(P) , KISSAM-PATITA, Lat- 20 06'33.77" to 20 06'41.05, Long- 85 34'43.33" to 85 34'50.43"	CHHATRAMA	Ac.8.115 / 3.28 Hc	Not-operational	354240
	D56	KABAR (GA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1499(P) KISSAM - PATITA, LAT- 20.11, LONG- 85.578	CHHATRAMA	Ac.7.170 / 2.90 Hc.	Not-operational	313200
	D57	KABAR (GHA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1678(P), KISSAM- PATITA, LAT- 20.108, LONG- 85.581	CHHATRAMA	Ac.1.500 / 2.90 Hc	Not-operational	121800
	D49	KALINGA BUILDING STONE QUARRY (KA) JHINKIJHARI,MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P) , KISSAM-GOCHARA , Lat- 20 06'11.45" to 20 06'18.72" , Long- 85 35'10.31" to 85 35'21.54"	JHINKIJHARI	Ac.6.963 / 2.82 Hc	Not-operational	169200
	D50	KALINGA BUILDING STONE QUARRY (KHA) JHINKIJHARI, MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P) , KISSAM-GOCHARA , Lat- 20 06'12.75" to 20 06'18.82" , Long- 85 35'03.81" to 85 35'10.89"	JHINKIJHARI	Ac.7.438 / 3.01 Hc.	Not-operational	180600
	D51	KALINGA BUILDING STONE QUARRY (GA) JHINKIJHARI, MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P), KISSAM-GOCHARA , Lat- 20 06'14.57" to 20 06'20.67" , Long- 85 35'10.31" to 85 35'21.54"	JHINKIJHARI	Ac.7.61 / 3.08 Ha.	Not-operational	147360
8	D38	HANUMANTIA BUILDING STONE QUARRY (GA), MALIPADA,MOUZA-MALIPADA,KHATA NO.726/2, PLOT NO. 9(P) , KISSAM-PATITA , LAT-20 05'59.00" TO 20 06'01.19", LONG- 85 32'31.39" TO 85 32'34.80"	MALIPADA	1.087A c/ 0.44 Ha	Not-operational	21120
	D42	WHITE STONE QUARRY , MALIPADA,MOUZA-MALIPADA, KHATA NO.726/2, PLOT NO.9(P), KISSAM- PATITA, LAT- 20.1, LONG-85.543	MALIPADA	1.01Ac / 0.41 Ha	Not-operational	24276
	D43	HANUMANTIA BUILDING STONE QUARRY , MALIPADA, MOUZA-MALIPADA, KHATA NO.726/2, PLOT NO. 9(P) , KISSAM-PATITA , LAT- 20.1, LONG-85.543	MALIPADA	.1.063Ac / 0.43Ha	Not-operational	37510
9	E1	PARICHHAL BGS,MOUZA-PARICHHAL , KHATA- 373, PLOT- 725, KISSAM- PARBAT, LAT -20.095 , LONG- 85.516	PARICHHAL	4.875Ac/1.97285Hc	10621	71022.6
	E2	PARICHHAL BGS,MOUZA-PARICHHAL , MOUZA-PARICHHALA , KHATA- 373, PLOT- 702(P), KISSAM-PARBAT, LAT -20.094 , LONG-85.519	PARICHHAL	5Ac/2.023Hc	4000	121380
	E3	PARICHHAL BGS-726 , MOUZA-PARICHHAL , KHATA- 373, PLOT- 726, KISSAM- PARBAT, LAT - 20.093 , LONG- 85.516	PARICHHAL	5.625Ac/2.276Hc	Not-operational	19600

E4	KALACHUA BUILDING STONE QUARRY (JHA), MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P), KISSAM-PATITA, LAT- 20 05'50.42" TO 20 05'56.09", LONG- 85 30'36.34" TO 85 30'44.72"	DANGARPADA	9.50 Ac / 3.84 Ha	15000	138240
E5	KALACHUA NEW BUILDING STONE QUARRY(TA) DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P) , KISSAM- PATITA, Lat- 20 05'45.91 to 20 05'56.07, long- 85 30 44.29" to 85 30'47.88"	DANGARPADA	6.772 Ac / 2.74Ha	10000	685000
E7	KALACHUA BUILDING STONE QUARRY , DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1246(P), 1237(P) KISSAM- PATITA, LAT- 20 05'56.04" TO 20 06'03.43" , LONG- 85 30'37.76" TO 85 30'48.70"	DANGARPADA	7.700Ac / 3.116 Ha	15724	385972
E10	KALACHUA NEW BUILDING STONE QUARRY (NION), MOUZA- DANGARPADA,KHATA NO.17, PLOT NO.1517(P), KISSAM-PATITA , LAT- 20 05'45.52" TO 20 05'50.95 , LONG- 85 30'37.25" TO 85 30'44.72"	DANGARPADA	Ac.6.682 / 2.704 Hc	12000	575221
E11	KALACHUA NEW BUILDING STONE QUARRY (CHHA), MOUZA-DANGARPADA,KHATA NO. 17 PLOT NO. 1517(P), KISSAM- PATITA, Lat-20 05'56.16 to 20 06'02.59, Long-85 30'32.59" to 85 30' 42.81	DANGARPADA	Ac.5.90 / 2.39Ha	Not-operational	378918
E12	KALACHUA NEW BUILDING STONE QUARRY (CHA), MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1517,KISSAM- PATITA, LAT- 20 06'01.23" TO 20 06'08.71" , LONG- 85 30'31.63" TO 85 30'36.10"	DANGARPADA	Ac.3.61 / 1.46Ha	10000	143010
E13	KALACHUA NEW BUILDING STONE QUARRY (JA), MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1517, KISSAM-PATITA, LAT- 20 05'51.01" TO 20 05'56.03" , LONG- 85 30'31.92" TO 85 30'36.55"	DANGARPADA	Ac.5.28/ 2.14 Ha	Not-operational	226265
E15	KALACHUA NEW BUILDING STONE QUARRY (THA), MOUZA-DANGARPADA, KHATA NO. 17 PLOT NO. 1517(P), KISSAM- PTITA, LAT-20.097, LONG- 85.512	DANGARPADA	Ac.4.894 / 1.98 Hc	Not-operational	237600
E16	DANGARPADA WHITE BUILDING STONE QUARRY, DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P), KISSAM- PTITA, LAT- 20.097, LONG- 85.512	DANGARPADA	Ac.2.0 / 0.8 Hc	1500	33600
E14	DANGARPADA NEW WHITE STONE QUARRY , MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1517(P) , KISSAM-PATITA , LAT- 20 05'52.68" TO 20 06'56.04", LONG- 85 30' 48.45" TO 85 30'51.55"	DANGARPADA	Ac.2.0 / 0.809 Hc	Not-operational	84400
E9	DANGARPADA NEW BUILDING STONE QUARRY (NORTH SIDE) DANGARPADA, MOUZA- DANGARPADA,KHATA NO.17, PLOT NO.1237(P), KISSAM-PATITA , LAT- 20 06'01.6" TO 20 06'08.7", LONG- 85 30'33.1" TO 85 30'40.1"	DANGARPADA	5.00Ac / 2.023Ha	10000	217074

	E8	DANGARPADA BUILDING STONE QUARRY , DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1246(P), KISSAM-PATITA , LAT-20 05'56.04" TO 20 06'03.83, LONG- 85 30' 38.22 TO 85 30'48.55"	DANGARPADA	2.500Ac / 1.01Ha	5656	42600
10	C19	NAYAKOTA STONE QUARRY-632/1288, MOUZA- NAYAKOTE , KHATA-284/241, PLOT-632/1288, KISSAM- SARADA-III, LAT- 20°04'58.05828" TO 20°04'59.51194" , LONG-85°30'54.07083" TO 85°30'55.82473"	Nayakote	0.45Ac/0.182Ha	New proposed source	6552
	E17	PARICHHAL STONE QUARRY (638), MOUZA- PARICHHAL, KHATA-373, PLOT- 638(3.875AC), 640(2.875), 642(4.5AC), KISSAM- PARBATA, LAT-20 5'44.112" TO 20 5'46.493" , LONG-85 31'13.741" TO 85 31'17.426"	PARICHHALA	11.25Ac/ 4.5528Ha	New proposed source	163872

### Contiguous Clusters:

Contiguous Cluster No.	Cluster No	Number of leases in the cluster Location (Riverbed/ Patfa Land)	Distance between clusters(KM)	Area of Cluster (Ha)	Total Mineral Excavation. (Cum/Annum)
1	6	SANKHARI EAST-WEST BUILDING STONE QUARRY (KA),MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) KISSAM-PATITA(PAHAD), LAT- 20 06'27.58" TO 20 06'33.66", LONG- 85 33'04.23" TO 85 33'17.75"	SANKHARI KAIPADAR DHANIA CLUSTER to HANUMANTA CLUSTER-1.04,GOLAPUTKHUA-DUBURI-KIAJHARI CLUSTER to HATIA-KARABA-KALINGA-CHHATRAMA CLUSTER-0.67,PARICHHAL-KALACHUA-DANGARPADA CLUSTER to NAYAKOT-PARICHHAL CLUSTER-2.3,NAYAKOT-PARICHHAL CLUSTER to SANKHARI KAIPADAR DHANIA CLUSTER-1.05,HATIA-KARABA-KALINGA-CHHATRAMA CLUSTER to SANKHARI KAIPADAR DHANIA CLUSTER-0.9	11.900Ac. / 4.82 Hc.	41543
		SANKHARI EAST WEST NEW BUILDING STONE QUARRY (KHA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.3502(P) , KISSAM- PATITA(PAHAD), LAT-20.105 , LONG-85.554		8.449Ac /r Hc.3.42	25000
		SANKHARI EAST WEST BUILDING STONE QUARRY (GA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'19.36" TO 20 06'27.69" , LONG- 85 33'09.92" 85 33'15.63"		9.840Ac / 3.98 Hc	25000
		SANKHARI EAST WEST BUILDING STONE QUARRY (GHA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'19.36" TO 20 06'27.62" , LONG- 85 33'15.19" TO 85 33'24.34"		10.88Ac / 4.40Ha	30000
		SANKHARI SOUTH NEW BUILDING STONE QUARRY (CHA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 3502(P) , KISSAM -PATITA(PAHAD) , LAT-20 06'10.84 TO LONG- 85 33'09.79" TO 85 33'14.98"		3.500Ac /1.42 HC	25000
		SANKHARI SOUTH NEW BUILDING STONE QUARRY (CHHA)KAIPADARMOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 3502(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'09.92 TO 20 06'16.50", LONG- 85 33'14.83" TO 85 33'25.61"		10.01Ac. or 4.05 Ha	32000

	SANKHARI SOUTH NEW BUILDING STONE QUARRY , KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) , KISSAM- PATITA(PAHAD), LAT-20 06'10.4" TO 20 06'13.3", LONG- 85 33'14.3" TO 85 33'19.2"	1.000Ac / 0.0405 HC	800
	SANKHARI SOUTH NEW BUILDING STONE QUARRY (KA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) , KISSAM-PATITA(PAHAD) , LAT- 20 06'15.21" TO 20 06'20.42" , LONG- 85 33'08.38" TO 85 33'14.68"	4.95 Ac./2.02 Ha.	Not-operational
	SANKHARI NEW BUILDING STONE QUARRY JODAAMBA (GHA) KAIPADAR, MOUZA-KAIPADAR ,KHATA NO.849, PLOT NO.3502(P) , KISSAM-PATITA(PAHAD), Lat- 20 06'14.54" to 20 06'18.48", Long- 85 33'16.07" to 85 33'25.09"	10.00Ac / 4.047Ha	Not-operational
	SANKHARI DHOBI (UAN) BUILDING STONE QUARRY ,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P), KISSAM-PATITA(PAHAD) , LAT- 20.104, LONG- 85.585	Ac.7.5 / 3.0 Hc.	Not-operational
	SANKHARI SOUTH BLACK STONE (GA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P) KISSAM-PATITA(PAHAD) , LAT- 20.104, , LONG- 85.554	Ac.2.500 / 1.011 Hc.	Not-operational
	SANKHARI SOUTH BLACK STONE (KHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.3502(P), KISSAM-PATITA(PAHAD) , LAT- 20.104, , LONG- 85.554	Ac.2.500 / 1.011 Hc.	Not-operational
	NEW BUILDING STONE QUARRY , KAIPADAR (GA), MOUZA-KAIPADAR ,KHATA NO. 849, PLOT NO.3502(P) ,KISSAM-PATITA(PAHAD) , , Lat- 20 06'12.05" to 20 06'15.51, Long- 85 33'24.99 to 85 33'21.31	2.50Ac / 1.0 ha	Not-operational
	KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA- 1247/473,1247/470 PLOT-3126, 3178,KISSAM- BAGAYAT-II, LAT- 20°06'28.31908" TO 20°06'35.87876" , LONG- 85°33'06.94849" TO 85°33'21.24364", AREA- 1.25AC	1.575Ac./ 0.637Ha	New- proposed source
	KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA- 41, PLOT-3100,3106,KISSAM- BAGAYAD-II(AMBA), LAT- 20°06'28.31908" TO 20°06'35.87876" , LONG- 85°33'06.94849" TO 85°33'21.24364"	Plot- 3100(0.63Ac),3106(1.45Ac)	New- proposed source
	KAIPADAR STONE QUARRY, MOUZA-KAIPADAR , KHATA- 825, PLOT-2822,KISSAM- BAGAYAD-II(AMBA), LAT- 20°06'50.06506" TO 20°06'53.17883" , LONG- 85°18'37.43594" TO 85°18'40.79838"	1.095Ac./0.443Ha	New- proposed source
	TANGENI BUILDING STONE QUARRY, KAIPADAR, MOUZA- KAIPADAR, KHATA NO.849, PLOT NO.3222(P) , KISSAM- PATITA(PAHAD) , LAT- 20.11, LONG- 85.549	Ac.24.63 / 9.852 Hc.	Not-operational
	KAIPADAR NEW BUILDING STONE QUARRY (KA), KAIPADAR,MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2825(P) & 2867 (P), KISSAM- PATITA , LAT- 20 06'37.2" TO 20 06'46.5" , LONG- 85 33'41.5" TO 85 33'51.5"	7.500Ac. / 3.00 Hc.	25536
	KAIPADAR NEW BUILDING STONE QUARRY, KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2825(P), KISSAM- PATITA, LAT- 20.113, LONG-85.563	10.00 Ac /4.046 Ha.	30000

	DHANIA BUILDING STONE QUARRY (E), KAIPADAR,KAIPADAR, KHATA NO.849, PLOT NO.2847(P) ,KISSAM-PATITA(PAHAD) , LAT-20.112 , LONG-85.567		3.345 Ac. / 1.338 Hc	3570
	DHANIA NEW BUILDING STONE QUARRY (F), KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2847(P) , KISSAM- PATITA(PAHAD), LAT-112 , LONG- 85.567		6.241Ac. / Hc. 2.526	8501
	DHANIN WEAST BUILDING STONE QUARRY (GA),KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2825 (P), KISSAM- PATITA(PAHAD), LAT- 20.105, LONG- 85.554		Ac.4.279 / Hc.1.732	10000
	DHANIA WEST BUILDING STONE QUARRY (GHA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2825(P) & 2900(P) , KISSAM- PATITA , LAT- 20 06'38.51" TO 20 06'41.07" , LONG- 85 33'34.09" TO 85 33'41.51"		Ac.2.655 /Hc.1.07	7000
	DHANIA NEW BUILDING STONE QUARRY UTTARA TARAF (TA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P) , KISSAM-NOT FOUND , LAT- 20 06'41.59" TO 20 06'48.73" , LONG- 85 33'53.58" TO 85 33'59.88"		Ac.7.500 / 3.03 Hc	25000
	DHANIA NEW BUILDING STONE QUARRY UTAR TARAF (DA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO. 2825(P) , KISSAM-PATITA , LAT- 20.105 , LONG- 85.554		Ac.11.250 /4.55Ha	30000
	DHANIA SOUTH EAST NEW BUILDING STONE QUARRY, KAIPADAR,MOUZA- KAIPADAR, KHATA NO.849, PLOT NO. 2864(P) , KISSAM-PATITA(PAHAD), LAT- 20 06.33.38" TO 20 06'38.55" , LONG- 85 33'51.79" TO 85 33'57.45"		Ac.5.00 /2.02 Hc.	15000
	DHANIA NEW BUILDING STONE QUARRY (JA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849,PLOT NO.2864(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'33.23" TO 20 06'38.37", LONG- 85 33'56.69" TO 85 34'02.10"		1.821 HA /4.5 AC	10000
	DHANIA NEW BUILDING STONE QUARRY SOUTH EAST (CHHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2864(P) , KISSAM-PATITA(PAHAD) , LAT- 20 06'26.16"TO 20 06' 33.34" LONG- 85 33'57.02" TO 85 34' 07.05"		Ac.9.600/ 3.885 Ha	30000
	DHANIA WEST NEW BUILDING STONE QUARRY (KHA)KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2900(P) , KISSAM-PATITA , LAT -20.111 , LONG- 85.56		Ac.2.509 /1.015 Ha	7000
	DHANIA NEW BUILDING STONE QUARRY NORTH SIDE (THA),KAIPADAR,MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P) , KISSAM- PATITA(PAHAD), LAT- 20.112, LONG- 85.567		3.000 Ac. or 1.21 Ha.	7000
	DHANIA NEW BUILDING STONE QUARRY UTTAR TARAF (UNA),KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO.2847(P), KISSAM-PATITA(PAHAD) , LAT- 20 06'39.84"B TO 20 06'47.80" , LONG- 85 33'58.68 TO 85 34'07.10"		10.000 AC/4.05 Ha	48000

		DHANIA NEW BUILDING STONE QUARRY EAST SIDE (CHA), KAIPADAR, MOUZA-KAIPADAR, KHATA NO.849, PLOT NO. 2864(P), KISSAM- PATITA(PAHAD), LAT- 20 06'30.94" TO 20 06'37.72" , LONG- 85 33'59.92" TO 85 34'08.75"		10.00Ac./ 4.05Ha	30000
		DHANIA WEST BUILDING STONE QUARRY (KA) KAIPADAR, MOUZA-KAIPADAR, KHATA NO. 849, PLOT NO.2900(P),2825(P), KISSAM-PATITA , LAT- 20 06'33.74" TO 20 06'38.71", LONG- 85 33'32.81" TO 85 33'42.04"		8.323 Ac / 3.368Ha	Not-operational
		DHANIA NEW BUILDING STONE QUARRY MIDDLE (JHA),KAIPADAR,14/18,MOUZA-KAIPADAR ,KHATA NO- 849,PLOT NO-2847(P),KISSAM-,LAT-20°06'37.98" TO 20°06'41.92" ,LONG-85°33'53.58" TO 85°34'06.13"		Ac.7.00/Hc2.83	20000
		NEW BUILDING STONE QUARRY (KHA) KAIPADAR, MOUZA-KAIPADAR,KHATA NO. 849, PLOT NO.2864(P) , KISSAM-PATITA(PAHAD) Lat- 20 06'26.60 to 20 06'33, long- 85 33'50.99 to 85 33'57.99		7.5100Ac / 3.04Ha	14364
8		Hanumantia Building Stone Quarry (Ga), Malipada,MOUZA-MALIPADA,Khata No.726/2, Plot No. 9(P) , KISSAM-Patita , LAT-20 05'59.00" TO 20 06'01.19", LONG- 85 32'31.39" TO 85 32'34.80"		1.087A c/ 0.44 Ha	Not-operational
		White Stone quarry , Malipada,MOUZA-MALIPADA, Khata No.726/2, Plot No.9(P), Kissam- PATITA, Lat- 20.1, Long-85.543		1.0Ac / 0.4046 Ha	Not-operational
		Hanumantia Building Stone Quarry , Malipada, MOUZA-MALIPADA, Khata No.726/2, Plot No. 9(P) , Kissam-PATITA , Lat- 20.1, Long-85.543		.1.063Ac / 0.43Ha	Not-operational
5		GOLAPUTKHUA BUILDING STONE QUARRY (KHA), NIJIGADA TAPANG,MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO. 953(P) , KISSAM- MUNDIA, Lat- 20 05'17.07 to 20 05'23.75, Long- 85 34'41.41 to 85 34'50.23		6.56Ac or 2.66 Ha	117012
		WHITE STONE QUARRY, KIAJHARI, MOUZA-KIAJHARI ,KHATA NO.320, PLOT NO.755(P) , KISSAM- BAGAYAT-II, LAT- 20.089, LONG- 85.578		1.000 Ac / 0.405Ha	14700
		DUBURI NEW BUILDING STONE QUARRY , NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG ,KHATA NO.832/1, PLOT NO.944(P), KISSAM-MUNDIA LAT- 20 05'25.99" TO 20 05'30.81" , LONG- 85 34'40.01" TO 85 34'50.20"		6.47 Ac / 2.62Ha	170399
		GOLAPUTKHUA BUILDING STONE QUARRY (KA), KIAJHARI,MOUZA-KIAJHARI, KHATA NO.-320, PLOT NO.1947(P), KISSAM-PATITA, lat- 20 05'00.48 to 20 05'17.75 Long-85 34'25.07 to 85 34'47.22		Ac.58.25 / 23.58 Hc.	2122920
		KIAJHARI-1 STONE QUARRY(1856), MOUZA-KIAJHARI , KHATA-59& 58, PLOT-1856,1858 KISSAM- BAGAYAT-2, LAT- 20°05'3.208" TO 20°05'7.285" , LONG-85°34'16.604" TO 85°34'20.771"		2.14Ac/0.866Ha	31176
		KIAJHARI-2 STONE QUARRY(1875), MOUZA-KIAJHARI , KHATA-59, PLOT-1875,1873 KISSAM- BAGAYAT-2, LAT- 20°05'2.817" TO 20°05'7.402" , LONG-85°34'19.755" TO 85°34'24.551"		1.835Ac/0.743Ha	26748

7	HATIA NEW BUILDING STONE QUARRY (CHHA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO. 832/1, PLOT NO.277(P) , KISSAM- MUNDIA , LAT-20 05'42.20" TO 05'50.06", LONG-85 35'02.60" T O 85 35'09.22"	9.000Ac / 3.64Ha	170399
	HATIA NEW BUILDING STONE QUARRY (JA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.,832/1, PLOT NO. 277(P), KISSAM-MUNDIA, LAT- 20.096, LONG- 85.587	6.0Ac / 2.043 Ha	249972
	HATIA NEW BUILDING STONE QUARRY (GHA) NIJIGADATAPANG, MOUZA-KAIPADAR, KHATA NO. 832/1, PLOT NO.277(P), KISSAM- UNNATA YAJANA JYOGYA , LAT- 20 05'49.49" TO 20 05'57.03", LONG- 85 35'05.66" TO 85 35'10.49"	6.00 Ac / 2.400 Ha	248455
	HATIA NEW BUILDING STONE QUARRY (JHA) NIJIGADA TAPANG,MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO.277(P), KISSAM- MUNDIA, LAT- 20 05'40.79" TO 20 05'47.84" , LONG- 85 35'13.49" TO 85 35'17.84"	6.000Ac. / 2.430 Ha	174960
	HATIA NEW BUILDING STONE QUARRY (GA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG ,KHATA NO.832/1, PLOT NO.276(P), 277(P), KISSAM- PURATANA PATITA, LAT- 20 05'41.24 TO 20 05'45.54", LONG- 85 34'57.54" TO 85 35'01.95"	2.600Ac / 1.05Ha	69937
	HATIA NEW BUILDING STONE QUARRY (TA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG,KHATA NO. 832/1, PLOT NO.277(P) , KISSAM-MUNDIA, LAT- 20 05'41.35" TO 20 05'49.36", LONG- 85 35'17.77" TO 85 35'24.98"	9.0 Ac / 3.64Ha	343360
	HATIA BUILDING STONE QUARRY (KA), NIJIGADATAPANG, MOUZA-NIJIGADATAPANG ,KHATA NO.832/1, PLOT NO.276(P) ,KISSAM- PURATANA PATITA, LAT- 20 05'45.4" TO 20 05'50.2", LONG- 85 34'57.6" TO 85 35' 01.0"	1.275Ac / 0.516Ha	11736
	HATIA BUILDING STONE QUARRY (UNA) NIJIGADATAPANG, MOUZA-NIJIGADATAPANG,KHATA NO.832/1, PLOT NO.277(P), KISSAM-MUNDIA , LAT- 20 05' 49.53" TO 2 005'56.94 , LONG- 85 35' 09.98" TO 85 35'14.70"	6.0Ac / 2.428Ha	230152
	HATIA NEW BUILDING STONE QUARRY (CHA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG,KHATA NO. 832/1, PLOT NO.277(P), KISSAM- MUNDIA, LAT- 20 05'49.46" TO 20 05'56.03" , LONG- 85 35'14.35" TO 85 35' 19.38"	6.0Ac / 2.43Ha	445536
	HATIA BUILDING STONE QUARRY (THA) NIJIGADA TAPANG, MOUZA-NIJIGADATAPANG, KHATA NO.832/1, PLOT NO.277(P), KISSAM-MUNDIA , LAT- 20.096, LONG- 85.587	Ac.8.000 / 3.2 Hc	192000
	CHHATRAMA BUILDING STONE QUARRY (KA), CHHATRAMA,MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821(P), KISSAM-PATITA , LAT- 20.106, LONG- 85.587	Ac.8.734 / 3.53 Hc	423600
	CHHATRAMA BUILDING STONE QUARRY (KHA), CHHATRAMA,MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821(P), KISSAM-PATITA , LAT- 20.106, LONG- 85.587	Ac.8.000 / 3.24Hc	155520

		CHHATRAMA BUILDING STONE QUARRY (GA), CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1821(P) , KISSAM-PATITA , LAT- 20.106, LONG- 85.587		Ac.6.117 / 2.475 Hc	118800
		KABAR (KA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1672(P) , KISSAM-PATITA, Lat- 20 06'27.76" to 20 06'33.85", Long- 85 34'38.14 to 85 34'43.43"		Ac.6.58 / 2.66 Ha	266601.6
		KABAR (KHA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.-1499(P) , KISSAM-PATITA, Lat- 20 06'33.77" to 20 06'41.05, Long- 85 34'43.33" to 85 34'50.43"		Ac.8.115 / 3.28 Hc	354240
		KABAR (GA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1499(P) KISSAM - PATITA, LAT- 20.11, LONG- 85.578		Ac.7.170 / 2.90 Hc.	313200
		KABAR (GHA) BUILDING STONE QUARRY, CHHATRAMA, MOUZA-CHHATRAMA, KHATA NO.401, PLOT NO.1678(P), KISSAM- PATITA, LAT- 20.108, LONG- 85.581		Ac.1.500 / 2.90 Hc	121800
		KALINGA BUILDING STONE QUARRY (KA) JHINKIJHARI,MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P) , KISSAM-GOCHARA , Lat- 20 06'11.45" to 20 06'18.72" , Long- 85 35'10.31" to 85 35'21.54"		Ac.6.963 / 2.82 Hc	169200
		KALINGA BUILDING STONE QUARRY (KHA) JHINKIJHARI, MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P) , KISSAM-GOCHARA , Lat- 20 06'12.75" to 20 06'18.82" , Long- 85 35'03.81" to 85 35'10.89"		Ac.7.438 / 3.01 Hc.	180600
		KALINGA BUILDING STONE QUARRY (GA) JHINKIJHARI, MOUZA-JHINKIJHARI, KHATA NO.602, PLOT NO.150(P), KISSAM-GOCHARA , Lat- 20 06'14.57" to 20 06'20.67" , Long- 85 35'10.31" to 85 35'21.54"		Ac.7.61 / 3.08 Ha.	147360
	9	PARICHHAL BGS,MOUZA-PARICHHAL , KHATA- 373, PLOT- 725, KISSAM- PARBAT, LAT -20.095 , LONG- 85.516		4.875Ac/1.97285Hc	10621
		PARICHHAL BGS,MOUZA-PARICHHAL , MOUZA-PARICHHALA , KHATA- 373, PLOT- 702(P), KISSAM-PARBAT, LAT -20.094 , LONG-85.519		5Ac/2.023Hc	4000
		PARICHHAL BGS-726 , MOUZA-PARICHHAL , KHATA- 373, PLOT- 726, KISSAM- PARBAT, LAT -20.093 , LONG- 85.516		5.625Ac/2.276Hc	Not-operational
		KALACHUA BUILDING STONE QUARRY (JHA) , MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P), KISSAM-PATITA, LAT- 20 05'50.42" TO 20 05'56.09", LONG- 85 30'36.34" TO 85 30'44.72"		9.50 Ac / 3.84 Ha	15000
		KALACHUA NEW BUILDING STONE QUARRY(TA) DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P) , KISSAM- PATITA, Lat- 20 05'45.91 to 20 05'56.07, long- 85 30 44.29" to 85 30'47.88"		6.772 Ac / 2.74Ha	10000
		KALACHUA BUILDING STONE QUARRY , DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1246(P), 1237(P) KISSAM- PATITA, LAT- 20 05'56.04" TO 20 06'03.43" , LONG- 85 30'37.76" TO 85 30'48.70"		7.700Ac / 3.116 Ha	15724

		KALACHUA NEW BUILDING STONE QUARRY (NION), MOUZA- DANGARPADA,KHATA NO.17, PLOT NO.1517(P), KISSAM-PATITA , LAT- 20 05'45.52" TO 20 05'50.95 , LONG- 85 30'37.25" TO 85 30'44.72"		Ac.6.682 / 2.704 Hc	12000
		KALACHUA NEW BUILDING STONE QUARRY (CHHA), MOUZA-DANGARPADA,KHATA NO. 17 PLOT NO. 1517(P), KISSAM- PATITA, Lat-20 05' 56.16 to 20 06'02.59, Long-85 30'32.59" to 85 30' 42.81		Ac.5.90 / 2.39Ha	Not-operational
		KALACHUA NEW BUILDING STONE QUARRY (CHA), MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1517,KISSAM- PATITA, LAT- 20 06'01.23" TO 20 06'08.71" , LONG- 85 30'31.63" TO 85 30'36.10"		Ac.3.61 / 1.46Ha	10000
		KALCHUA NEW BUILDING STONE QUARRY (JA), MOUZA- DANGARPADA,KHATA NO.17, PLOT NO.1517, KISSAM- PATITA, LAT- 20 05'51.01" TO 20 05'56.03" , LONG- 85 30'31.92" TO 85 30'36.55"		Ac.5.28/ 2.14 Ha	Not-operational
		KALACHUA NEW BUILDING STONE QUARRY (THA), MOUZA-DANGARPADA, KHATA NO. 17 PLOT NO. 1517(P), KISSAM- PTITA, LAT-20.097, LONG- 85.512		Ac.4.894 / 1.98 Hc	Not-operational
		DANGRPADA WHITE BUILDING STONE QUARRY, DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1517(P), KISSAM- PTITA, LAT-20.097, LONG- 85.512		Ac.2.0 / 0.8 Hc	1500
		DANGARPADA NEW WHITE STONE QUARRY , MOUZA- DANGARPADA,KHATA NO.17, PLOT NO.1517(P) , KISSAM- PATITA , LAT- 20 05'52.68" TO 20 06'56.04" , LONG- 85 30' 48.45" TO 85 30'51.55"		Ac.2.0 / 0.809 Hc	Not-operational
		DANGARPADA NEW BUILDING STONE QUARRY (NORTH SIDE) DANGARPADA, MOUZA-DANGARPADA,KHATA NO.17, PLOT NO.1237(P), KISSAM-PATITA , LAT- 20 06'01.6" TO 20 06'08.7" , LONG- 85 30'33.1" TO 85 30'40.1"		5.00Ac / 2.023Ha	10000
		DANGARPADA BUILDING STONE QUARRY , DANGARPADA, MOUZA-DANGARPADA, KHATA NO.17, PLOT NO.1246(P), KISSAM-PATITA , LAT-20 05'56.04" TO 20 06'03.83, LONG- 85 30' 38.22 TO 85 30'48.55"		2.500Ac / 1.01Ha	5656
	10	NAYAKOTA STONE QUARRY-632/1288, MOUZA- NAYAKOTE , KHATA-284/241, PLOT-632/1288, KISSAM- SARADA-III, LAT- 20°04'58.05828" TO 20°04'59.51194" , LONG-85°30'54.07083" TO 85°30'55.82473"		0.45Ac/0.182Ha	New proposed source
		PARICHHAL STONE QUARRY (638), MOUZA- PARICHHAL, KHATA-373, PLOT- 638(3.875AC), 640(2.875), 642(4.5AC), KISSAM- PARBATA, LAT-20 5'44.112" TO 20 5'46.493" , LONG-85 31'13.741" TO 85 31'17.426"		11.25Ac/ 4.5528Ha	New proposed source

## Final Transportation Routes for individual leases and leases in Cluster

Lease No.		Transportation Route No.	Number of tippers/day of lease	Number of tippers/day of all the lease on route	Length of route in KM	Type of road(Black Topped/unpaved)	Recommendation for road (Black Topped/unpaved)	The road will be Constructed by Govt/Lease Owner	Route Map & Location
A1	PANCHUKOT-A BOULDER QUARRY ,MOUZA-PANCHUKOT , KHATA-231, PLOT-622, KISSAM- MUNDIA, LAT-20 9' 24.52" TO 20 9'29.12" , LONG- 85 14'37.36 TO 85 14' 41.08"	NH16	1	6	0.27	Black Topped	Black Topped	Govt	MOUZA-PANCHUKOT,PA-1,BR-37.6
A2	GOBARDHANPUR-A BOULDER QUARRY,MOUZA-GOBARDHANPUR , KHATA-365, PLOT- 6(P),KISSAM-CHHOTA PAHAD , LAT-20 12'59.89" TO 20 12'55.75" , LONG- 85 13'04.00" TO 85 13'00.22"	NH16	1		6.2	Black Topped	Black Topped	Govt	MOUZA-GOBARDHANPURPA-8.1,BR-41
A3	SAMPUR-A BOULDER QUARRY,MOUZA-SAMPUR , KHATA- 400, PLOT- 141, KISSAM-PAHADA, LAT - 20 12'11.30 TO 20 12' 12.89", LONG- 85 15'39.63" TO 85 15'41.37"	NH16	1		4	Black Topped	Black Topped	Govt	MOUZA-SAMPUR,PA-6.2,BR-36.2
A4	KUSAPALLA BOULDER QUARRY,MOUZA-KUSAPALLI , KHATA- 495, PLOT- 683, KISSAM-PAHADA, LAT -20 08'57.26" TO 20 09'01.67" , LONG- 85 14'28.26" TO 85 14'32.05"	NH16	1		1.1	Black Topped	Black Topped	Govt	MOUZA-KUSAPALLI,PA-0.71,BR-38
A5	GOBARDHANPUR BOULDER QUARRY-B,MOUZA-GOBARDHANPUR, KHATA- 365, PLOT- 96, KISSAM- SANATOLIA PAHADA, LAT -20.216374 TO 20.21676 , LONG- 85.221273 TO 85.221355	NH16	1		6.2	Black Topped	Black Topped	Govt	MOUZA-GOBARDHANPUR,PA-8,BR-40.6
A6	SRICHANDANPUR BOULDER QUARRY,MOUZA-SRICHANDANPUR, KHATA- 562, PLOT- 1, KISSAM- PAHADA, LAT - 20.198 , LONG- 85.308	NH16	1		3	Black Topped	Black Topped	Govt	MOUZA-SRICHANDANPUR,,PA-8.3,BR-31

B1	NILAKANTHAPUR BOULDER QUARRY,MOUZA-NILAKANTHAPUR , KHATA- 68, PLOT- 79, KISSAM-PAHADA, LAT - 19.84, LONG-85.259	NH16	1	9	2.5	Black Topped	Black Topped	Govt	MOUZA-NILAKANTHAPUR , PA-4,BR-36.5
B2	SULIAPALI STONE QUARRY,MOUZA-SULIAPALI , KHATA- 165, PLOT- 425, KISSAM-PAHADA, LAT - 19 49'41.19" TO 19 49'48.89", LONG-85 11'00.50" TO 85 11'11.66"	NH16	1		7	Black Topped	Black Topped	Govt	MOUZA-SULIAPALI PA-3.1,BR-44
C1	JARIPUT BLACK STONE QUARRY-10,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51'23.6" , LONG- 85 18'39.9" TO 85 18'41.4	NH16	1		0.32	Black Topped	Black Topped	Govt	MOUZA-JARIPUT PA-3.8,BR28.4-
C2	NAYAKOTA BLACK STONE QUARRY,MOUZA-NAYAKOTA , KHATA- 293, PLOT- 685, KISSAM-PAHAD, LAT -19 52' 39.67" TO 19 52'44.99" , LONG- 85 19'50.51" TO 85 19'54.93"	NH16	1		0.5	Black Topped	Black Topped	Govt	MOUZA-NAYAKOTA ,PA-1.2,BR-25
C3	BALARAM CHIPS METAL QUARRY,MOUZA-BALARAMPUR , KHATA- 272, PLOT- 46, KISSAM-MUNDIA, LAT -20.015 , LONG-85.503	NH16	1		0.2	Black Topped	Black Topped	Govt	MOUZA-BALARAMPUR , PA-0.51,BR-1.7
C4	JARIPUT BLACK STONE QUARRY-9,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112/1, KISSAM-MUNDIA, LAT -19.864 , LONG- 85.306	NH16	1		1.4	Black Topped	Black Topped	Govt	MOUZA-JARIPUT ,,PA-2.6,BR-28.2
C5	JARIPUT BLACK STONE QUARRY-11,MOUZA-JARIPUT , KHATA- 296, PLOT- 689, KISSAM-MUNDIA, LAT - 19 51'41.67" TO 19 51' 53.37", LONG- 85 18'17.82" TO 85 18'24.305"	NH16	1		1.2	Black Topped	Black Topped	Govt	MOUZA-JARIPUT ,PA-2.5,BR-28.5
C6	BRUSHABANDHA BSQ-1,MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT - 19 52'35.9" TO 19 52'39.0" , LONG-85 19'52.0" TO 85 19'55.6"	NH16	1		0.37	Black Topped	Black Topped	Govt	MOUZA-BRUSHABANDHA ,PA-4,BR-25.3
C7	BRUSHABANDHA BSQ-3 MOUZA-BRUSHABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT - 19 52'34.0" TO 19 52'40.0" , LONG-85 19'45.6" TO 85 19'52.6"	NH16	1		0.45	Black Topped	Black Topped	Govt	MOUZA-BRUSHABANDHA ,PA-1.2,BR-25.5

C8	BRUSHABANDHA BLACK METAL QUARRY- 5,MOUZA-BRUSABANDHA, KHATA-214,PLOT-554, KISSAM- PAHAD, LAT-19° 52'30.67 TO 19° 52' 36.22N , LONG- 85° 19'39.83" TO 85° 19' 44.31"	NH16	1		0.65	Black Topped	Black Topped	Govt	MOUZA-BRUSHABANDHA ,PA-3.1,BR-25.5
C9	JAYMANGALPUR BSQ-3,MOUZA-JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG-85.311	NH16	1		0.6	Black Topped	Black Topped	Govt	MOUZA-JAYMANGALPUR,PA-3.2,BR-28.2
C10	JAYMANGALPUR BSQ-2,MOUZA-JAYMANGALPUR, KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT - 19.859, LONG- 85.311	NH16	1		0.6	Black Topped	Black Topped	Govt	MOUZA-JAYMANGALPUR,PA-3.2,BR-28.3
C11	JARIPUT BLACK STONE QUARRY-D, MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT - 19 51'20.7" TO 19 51' 25.1" , LONG- 85 18'33.2" TO 85 18'36.6"	NH16	1		0.5	Black Topped	Black Topped	Govt	MOUZA-JARIPUTM,PA-3.3,BR-28.6
C12	JARIPUR BLACK STONE QUARRY-C MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P),1061, KISSAM-MUNDIA, LAT -19 51'24.5" TO 19 51' 28.7" , LONG- 85 18'37.1" TO 85 18'42.7	NH16	1	9	0.5	Black Topped	Black Topped	Govt	MOUZA-JARIPUT,PA-3.3,BR-28.4
C13	JARIPUT BLACK STONE QUARRY-A,MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT - 19 51'18.5" TO 19 51'23.7" , LONG- 85 18'36.7" TO 85 18'39.7"	NH16	1		0.35	Black Topped	Black Topped	Govt	MOUZA-JARIPUT,PA-3.7,BR-28.5
C14	JARIPUT BLACK STONE QUARRY-B MOUZA-JARIPUT , KHATA- 296, PLOT- 1112(P), KISSAM-MUNDIA, LAT -19 51'22.5" TO 19 51' 26.4" , LONG- 85 18'36.7" TO 85 18'43.6"	NH16	1		0.4	Black Topped	Black Topped	Govt	MOUZA-JARIPUT,PA-3.6,BR-28.4
C15	JAYAMANGALPUR BSQ-1,MOUZA-JAYMANGALPUR , KHATA- 432, PLOT- 1632(P), KISSAM-MUNDIA, LAT -19.859 , LONG- 85.311	NH16	1		0.6	Black Topped	Black Topped	Govt	MOUZA-JAYMANGALPUR ,PA-3.2,BR-28.2
C16	DAMANABHIN BSQ-1,MOUZA-DAMANBHUI, KHATA-706, PLOT-887, KISSAM- PATHARABANI ,LAT-20 03' 43.413 TO 20 03' 44.880, LONG- 85 31'54.24 TO 85 31'55.747	NH16	1		1.3	Black Topped	Black Topped	Govt	MOUZA-DAMANBHUI,PA-5.1,BR-4.2

C17	BHRUSABANDHA BLACK STONE QUARRY-6,MOUZA-BHRUSABANDHA , KHATA- 214, PLOT- 554, KISSAM-MUNDIA, LAT - 19 52' 34.00 TO 19 52' 40.00 , LONG- 85 19'45.6 TO 85 19'52.6	NH16	1	11	0.46	Black Topped	Black Topped	Govt	MOUZA-BHRUSABANDHA ,PA-1.2,BR-25.5
C18	DAMANBHUIIN BSQ-2,MOUZA-DAMANBHUIIN, KHATA-149, PLOT-878, KISSAM- BIALI ,LAT- 20 03' 45.876 TO 20 03' 47.300 , LONG- 85 31'56.753 TO 85 31'58.216	NH16	1		1.4	Black Topped	Black Topped	Govt	MOUZA-DAMANBHUIIN, PA-5.3,BR-4.4
C19	NAYAKOTA STONE QUARRY-632/1288 Mouza-Nayakote , Khata-284/241, Plot-632/1288, Kissam- Sarada-III, Lat-20°04'58.05828" to 20°04'59.51194" , Long-85°30'54.07083" to 85°30'55.82473"	NH16	1		4.2	Black Topped	Black Topped	Govt	Mouza-Nayakote ,PA-7,BR-6
C20	JAYMANGALPUR STONE QUARRY-81,Mouza-Jayamangalpur , Khata-381/307, Plot-81, Kissam-Puratana Patita, Lat-19°52'45.7034 7" to 19°52'48.21847" , Long-85°18'37.43594" to 85°18'40.99457"	NH16	1		2.3	Black Topped	Black Topped	Govt	Mouza-Jayamangalpur ,PA-1.3,BR-26.7
D1	BERAHAMPURA ROAD METAL QUARRY, MOUZA- BERAHAMPURA , KHATA- 329, PLOT- 2, KISSAM-PARBAT, LAT - 20 09'05.7" TO 20 09'11.5" , LONG- 85 37'19.5" TO 85 37'28.6"	NH16	1			Black Topped	Black Topped	Govt	MOUZA- BERAHAMPURA ,PA-,BR-
D2	Sankhari East-West Building Stone Quarry (Ka), MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) KISSAM-Patita(Pahad), LAT- 20 06'27.58" TO 20 06'33.66" , LONG- 85 33'04.23" TO 85 33'17.75"	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11,BR-7.3
D3	Sankhari East West new Building stone quarry (KHA), kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.3502(P) , KISSAM-Patita(Pahad), LAT-20.105 , LONG-85.554	NH16	5		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.7,BR-7.5
D4	Sankhari East West Building Stone Quarry (Ga), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'19.36" TO 20 06'27.69" , LONG- 85 33'09.92" 85 33'15.63"	NH16	5	29	2	Black Topped	Black Topped	Govt	,MOUZA-KAIPADARPA-10.8,BR-7.4

D5	Sankhari East West Building Stone Quarry (Gha), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'19.36" TO 20 06'27.62" , LONG- 85 33'15.19" TO 85 33'24.34"	NH16	6		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11,BR-7.3
D6	Sankhari South New Building Stone Quarry (Cha), Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 3502(P) , KISSAM - Patita(Pahad) , LAT-20 06'10.84 TO LONG- 85 33'09.79" TO 85 33'14.98"	NH16	5		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.5,BR-7.8
D7	Sankhari South New Building Stone Quarry (Chha)Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 3502(P), KISSAM-Patita(Pahad) , LAT- 20 06'09.92 TO 20 06'16.50", LONG- 85 33'14.83" TO 85 33'25.61"	NH16	6		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.5,BR-7.7
D8	Sankhari South New Building Stone Quarry , Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) , KISSAM-Patita(Pahad), LAT-20 06'10.4" TO 20 06'13.3", LONG- 85 33'14.3" TO 85 33'19.2"	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.6,BR-7.7
D9	Sankhari South New Building Stone Quarry (KA), Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.3502(P) , KISSAM-Patita(Pahad) , LAT- 20 06'15.21" to 20 06'20.42" , LONG- 85 33'08.38" to 85 33'14.68"	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.7,BR-7.6
D10	KAIPADAR New Building Stone Quarry (KA), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2825(P) & 2867 (p), KISSAM-Patita , LAT- 20 06'37.2" TO 20 06'46.5" , LONG- 85 33'41.5" TO 85 33'51.5"	NH16	5		1.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.4
D11	Dhania Building Stone Quarry (E), Kaipadar, KAIPADAR, Khata No.849, Plot No.2847(P) ,Kissam-Patita(Pahad) , Lat-20 06'42.51" to 20 06'46.60" , Long-85 34'07.19 to 85 34'13.61	NH16	1	22	0.7	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.3,BR-6

D12	Dhania New Building Stone quarry(F), Kaipadar,MOUZA-KAIPADAR, Khata No.849, Plot No. 2847(P) , kissam- Patita(Pahad), Lat-20 06'37.68" to 20 06'43.62" , Long- 85 34' 04.37" to 85 34' 12.79"	NH16	2		0.97	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.1,BR-6.1
D13	Dhanin West Building Stone Quarry (Ga),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2825 (P), kissam- Patita(pahad), Lat- 20.105, Long- 85.554	NH16	2		1.6	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.5
D14	Dhania West Building Stone Quarry (GHA) Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2825(P) & 2900(P) , KISSAM- Patita , LAT- 20 06'38.51" TO 20 06'41.07" , LONG- 85 33'34.09" TO 85 33'41.51"	NH16	1		1.6	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.6,BR-6.6
D15	Dhania New Building Stone Quarry Uttara Taraf (TA) Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P) , KISSAM-Not Found , LAT- 20 06'41.59" TO 20 06'48.73", LONG- 85 33'53.58" TO 85 33'59.88"	NH16	5		1.1	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12,BR-6.1
D16	Dhania New Building Stone Quarry Utar Taraf (DA), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No. 2825(P) , Kissam-Patita , Lat- 20.105 , Long- 85.554	NH16	6		1.3	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12,BR-6.3
D17	Dhania South East New Building Stone Quarry, Kaipadar, mouza-kaipadar, Khata No.849, Plot No. 2864(P) , KISSAM-Patita(Pahad), LAT- 20 06.33.38" TO 20 06'38.55", LONG- 85 33'51.79" TO 85 33'57.45"	NH16	3		1.1	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.4
D18	Dhania New Building Stone Quarry (JA) Kaipadar, MOUZA-KAIPADAR, Khata No.849,Plot No.2864(P), Kissam-Patita(Pahad) , lat- 20 06'33.23" to 20 06'38.37", long- 85 33'56.69" to 85 34'02.10"	NH16	2		0.96	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.9,BR-6.3
D19	Dhania New Building Stone Quarry South East (Chha), Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2864(P) , kissam-Patita(Pahad) , Lat- 20 06'26.16"to 20 06' 33.34" Long- 85 33'57.02" to 85 34' 07.05"	NH16	6	30	0.75	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.4

D20	Dhania West New Building Stone Quarry (Kha)Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2900(P) , Kissam-Patita , Lat -20 06'42.15" to 20 06'46.6 , Long- 85 33'34.21" to 85 33'36.75"	NH16	1		1.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.6,BR-6.6
D21	Dhania New Building Stone Quarry North Side (Tha),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P) , Kissam-patita(Pahad), Lat- 20.112, Long-85.567	NH16	1		0.95	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.3,BR-6
D22	Dhania New Building Stone Quarry Uttar Taraf (Una),Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2847(P), Kissam-patita(Pahad) , LAT- 20 06'40.28" TO 20 06'48.38" , LONG- 85 33'00.34 TO 85 34'07.10"	NH16	9		0.84	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.2,BR-6
D23	Dhania New Building Stone Quarry East Side (Cha) , Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No. 2864(P), KISSAM-patita(Pahad), LAT- 20 06'31.02" TO 20 06'38.02" , LONG- 85 34'00.85" TO 85 34'09.18"	NH16	6		0.72	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12,BR-6.2
D24	Hatia New building Stone Quarry (Chha) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No. 832/1, Plot No.277(P) , KISSAM-Mundia , LAT-20 05'41.92" TO 05'49.17" , LONG-85 35'02.60" T O 85 35'08.79"	NH16	4		1.5	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG, PA-12,BR-6.8
D25	Hatia New Building Stone Quarry (JA) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.,832/1, Plot No. 277(P), Kissam-Mundia, Lat- 20 05'40.82 to 20 05'47.41 Long- 85 35'09.27 to 85 35'13.60,	NH16	3		1.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG, PA-12.2,BR-6.7
D26	Hatia New Building Stone Quarry (GHA) Nijigadatapang,MOUZA-KAIPADAR, Khata No. 832/1, Plot No.277(P), KISSAM- Unnata Yajana Jyogya , LAT- 20 05'49.49" TO 20 05'57.03" , LONG- 85 35'05.66" TO 85 35'10.49"	NH16	3	21	1.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.2,BR-6.5

D27	Kaipadar New Building Stone Quarry, Kaipadar, MOUZA-KAIPADAR, Khata No.849, Plot No.2825(P), Kissam- Patita, Lat-20.113, Long-85.563	NH16	6		1.8	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12,BR-6.2
D28	Hatia New Building Stone Quarry (Jha) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.277(P), KISSAM-Mundia, LAT- 20 05'40.79" TO 20 05'47.84" , LONG- 85 35'13.49" TO 85 35'17.84"	NH16	3		1.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-12.2,BR-6.7
D29	Golaputkhua Building Stone Quarry (KHA) , Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No. 953(P) , Kissam-Mundia, Lat- 20 05' 17.07 to 20 05'23.75, Long- 85 34' 41.41 to 85 34'50.23	NH16	2		1.3	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-11.1,BR-7.6
D30	Dhania West Building Stone Quarry (Ka) Kaipadar, MOUZA-KAIPADAR, Khata No. 849, Plot No.2900(P),2825(P), KISSAM-Patita , LAT- 20 06'33.74" TO 20 06'38.71" , LONG- 85 33'32.81" TO 85 33'42.04"	NH16	1		1.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.6,BR-6.7
D31	New Building Stone Quarry (Kha) Kaipadar,MOUZA-KAIPADAR,Khata No. 849, Plot No.2864(P) , Kissam-Patita(Pahad) , Lat- 20 06'26.60 to 20 06'33, long- 85 33'50.99 to 85 33'57.99	NH16	3		0.95	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.4
D32	White Stone Quarry, Kiajhari, MOUZA-KIAJHARI ,Khata No.320, Plot No.755(P) , Kissam- Bagayat-II, Lat- 20.089, Long- 85.578	NH16	1		1.1	Black Topped	Black Topped	Govt	MOUZA-KIAJHARI ,PA-11,BR-7.7
D33	Duburi New Building Stone Quarry , Nijigada Tapang,MOUZA-NIJIGADATAPANG ,Khata No.832/1, Plot No.944(P), KISSAM-Mundia, LAT- 20 05'25.99" TO 20 05'30.81" , LONG- 85 34'40.01" TO 85 34'50.20"	NH16	1		1	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG ,PA-11.2,BR-7.5
D34	Hatia New Building Stone Quarry (GA) Nijigada Tapang, MOUZA-NIJIGADATAPANG ,Khata no.832/1, Plot no.276(P), 277(P), KISSAM- Puratana patita, LAT- 20 05'41.24 TO 20 05'45.54" , LONG- 85 34'57.54" TO 85 35'01.95"	NH16	1	10	1.3	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG ,PA-11.9,BR-6.8

D35	Hatia New Building Stone Quarry (TA) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No. 832/1, Plot No.277(P) , Kissam-Mundia, Lat- 20 05'41.35" to 20 05'49.36", Long- 85 35'17.77" to 85 35'24.98"	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG ,PA-12.3, BR-6.6
D36	New Building Stone Quarry , Kaipadar (Ga), MOUZA-KAIPADAR , Khata No. 849, Plot No.3502(P) , Kissam-Patita(Pahad), Lat- 20 06'12.05" to 20 06'15.51, Long- 85 33'24.99 to 85 33'21.31	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR ,PA-10.7, BR-7.5
D37	Sankhari New Building Stone Quarry Jodaamba (Gha) Kaipadar, MOUZA-KAIPADAR , Khata No.849, Plot No.3502(P) , Kissam-Patita(Pahad), Lat- 20 06'14.54" to 20 06'18.48", Long- 85 33'16.07" to 85 33'25.09"	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR ,PA-10.7, BR-7.5
D38	Hanumantia Building Stone Quarry (Ga), Malipada, MOUZA-MALIPADA, Khata No.726/2, Plot No. 9(P) , KISSAM-Patita , LAT-20 05'59.00" TO 20 06'01.19", LONG- 85 32'31.39" TO 85 32'34.80"	NH16	1		3	Black Topped	Black Topped	Govt	MOUZA-MALIPADA, PA-9.5, BR-8.8
D39	Hatia Building Stone Quarry (Ka), Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.276(P) , Kissam-Puratana Patita, lat- 20 05'45.4" to 20 05'50.2", Long- 85 34'57.6" to 85 35' 01.0"	NH16	1		1.3	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG, PA-11.9, BR-6.8
D40	Hatia Building Stone Quarry (Una) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No.832/1, Plot No.277(P), KISSAM-Mundia , LAT- 20 05' 49.53" TO 20 05'56.94 , LONG- 85 35' 09.98" TO 85 35'14.70"	NH16	4		1.6	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG, PA-12.3, BR-6.4
D41	Hatia New building Stone Quarry (Cha) Nijigada Tapang, MOUZA-NIJIGADATAPANG, Khata No. 832/1, Plot No.277(P), KISSAM-Mundia, LAT- 20 05'49.46" TO 20 05'56.03" , LONG- 85 35'14.35" TO 85 35' 19.38"	NH16	3	16	1.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG, PA-12.4, BR-6.4

D42	White Stone quarry , Malipada, MOUZA-MALIPADA, Khata No.726/2, Plot No.9(P), Kissam-PATITA, Lat- 20.1, Long-85.543	NH16	1		3	Black Topped	Black Topped	Govt	MOUZA-MALIPADA,PA-9.5,BR-8.7
D43	Hanumantia Building Stone Quarry , Malipada,MOUZA-MALIPADA, Khata No.726/2, Plot No. 9(P) , Kissam-PATITA , Lat-20.1, Long-85.543	NH16	1		3	Black Topped	Black Topped	Govt	MOUZA-MALIPADA,PA-9.5,BR-8.7
D44	Golaputkhua Building Stone Quarry (KA), Kijhari,MOUZA-Kijhari, Khata no.-320, Plot no.1947(P), Kissam-Patita, lat- 20 05'00.48 to 20 05' 17.75 Long-85 34'25.07 to 85 34'47.22	NH16	6		1.3	Black Topped	Black Topped	Govt	MOUZA-Kijhari,PA-10.6,BR-8.3
D45	Hatia Building Stone Quarry (THA) Nijigada Tapang,MOUZA-NIJIGADATAPANG, Khata no.832/1, Plot no.277(P), Kissam-Mundia , Lat- 20.096, Long- 85.587	NH16	1		1.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-12.2,BR-6.7
D46	Chhatrama Building Stone Quarry (Ka), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat-20.106, Long- 85.587	NH16	1		1.4	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-13,BR-5.6
D47	Chhatrama Building Stone Quarry (Kha), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P), Kissam-Patita , Lat-20.106, Long- 85.587	NH16	1		1.4	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-13,BR-5.7
D48	Chhatrama Building Stone Quarry (Ga), Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1821(P) , Kissam-Patita , Lat-20.106, Long- 85.587	NH16	1		1.4	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-13,BR-5.8
D49	Kalinga Building Stone Quarry (Ka) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P) , Kissam-Gochara , Lat-20 06' 11.45" to 20 06' 18.72" , Long- 85 35' 10.31" to 85 35' 21.54"	NH16	1		1.2	Black Topped	Black Topped	Govt	MOUZA-JHINKIJHARI,PA-12.6,BR-6
D50	Kalinga Building Stone Quarry (Kha) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P) , Kissam-Gochara , Lat-20 06' 12.75" to 20 06' 18.82" , Long- 85 35' 03.81" to 85 35' 10.89"	NH16	1	10	1.2	Black Topped	Black Topped	Govt	MOUZA-JHINKIJHARI,PA-12.6,BR-6

D51	Kalinga Building Stone Quarry (Ga) Jhinkijhari, MOUZA-JHINKIJHARI, Khata no.602, Plot no.150(P), Kissam-Gochara , Lat-20 06'14.57" to 20 06'20.67" , Long- 85 35'10.31" to 85 35'21.54"	NH16	1		0.67	Black Topped	Black Topped	Govt	MOUZA-JHINKIJHARI,PA-12.4,BR-6
D52	Sankhari Dhobi (Uan) Building Stone Quarry , MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P), Kissam-Patita(Pahad) , Lat-20.104, Long- 85.585	NH16	1		1.2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.6,BR-6
D53	Tangeni Building Stone Quarry, Kaipadar,MOUZA-KAIPADAR, Khata no.849, Plot no.3222(P) , Kissam-Patita(Pahad) , Lat-20.06'27.15" to 20 06'44.81" , Long- 85 32'51.96" to 85 33'05.30"	NH16	2		7.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11,BR-7.5
D54	Kabar (Ka) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1672(P) , Kissam-Patita, Lat- 20 06'27.76" to 20 06'33.85", Long- 85 34'38.14 to 85 34'43.43"	NH16	1		5.7	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-12.5,BR-5.7
D55	Kabar (Kha) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.-1499(P) , Kissam-Patita, Lat- 20 06'33.77" to 20 06'41.05, Long- 85 34'43.33" to 85 34'50.43"	NH16	1		5.6	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-12.6,BR-5.6
D56	Kabar (Ga) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1499(P) Kissam - Patita, Lat-20.11, Long- 85.578	NH16	1		5.6	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-12.6,BR-5.7
D57	Kabar (Gha) Building Stone Quarry, Chhatrama, MOUZA-CHHATRAMA, Khata no.401, Plot no.1678(P), Kissam- Patita, Lat-20.108, Long- 85.581	NH16	1		5.7	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-12.7,BR-5.7
D58	Sankhari South Black Stone (Ga), Kaipadar, MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P) Kissam-Patita(Pahad) , Lat-20.104, , Long- 85.554	NH16	1		7.6	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.6,BR-7.6
D59	Sankhari South Black Stone (Kha), Kaipadar, MOUZA-KAIPADAR, Khata no.849, Plot no.3502(P), Kissam-Patita(Pahad) , Lat-20.104, , Long- 85.554	NH16	1	11	7.6	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.6,BR-7.6

D60	Narsinghprasad White Stone Quarry, Narsinghprasad, MOUZA-NARASINGHPRASAD, Khata No.377/6, Plot No.9(P) , Kissam-Patita, Lat- 20.079, Long- 85.581	NH16	1		8.7	Black Topped	Black Topped	Govt	MOUZA-NARASINGHPRASAD,PA-10.5,BR-8.7
D68	Dhania New Building Stone Quarry Middle (Jha) ,KAIPADAR, 14/18,Mouza-Kaipadar ,Khata no-849,Plot no-2847(P),Kissam-,Lat-20°06'37.98" to 20°06'41.92" ,Long -85°33'53.58" to 85°34'06.13"	NH16	4		1.3	Black Topped	Black Topped	Govt	Mouza-Kaipadar ,PA-12,BR-5.3
D61	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-1247/473 & 1247/470, Plot-3126 & 3178,Kissam- Bagayat-II, Lat-20°06'28.31908" to 20°06'35.87876" , Long-85°33'06.94849" to 85°33'21.24364", Area- 1.25Ac	NH16	1		7.3	Black Topped	Black Topped	Govt	Mouza-KaipadarPA-9,BR-12.4
D62	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-41, Plot-3100,3106,Kissam- Bagayad-II(Amba), Lat- 20°06'28.31908" to 20°06'35.87876" , Long-85°33'06.94849" to 85°33'21.24364"	NH16	1		7.2	Black Topped	Black Topped	Govt	Mouza-KaipadarPA-11,BR-7.3
D63	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-825, Plot-2822,Kissam- Bagayad-II(Amba), Lat-20°06'50.06506" to 20°06'53.17883" , Long-85°18'37.43594" to 85°18'40.79838"	NH16	1		6.3	Black Topped	Black Topped	Govt	Mouza-KaipadarPA-11.1,BR-7.3
D64	JHINIKJHARI STONE QUARRY, Mouza-Jhinikjhari , Khata-244,242, Plot-143,211, 96,148, 149,213,152,97 ,113,116 Kissam-sadara & puratana patita, Lat-20.101 , Long- 85.581	NH16	1		8.3	Black Topped	Black Topped	Govt	Mouza-Jhinikjhari ,PA-12,BR-6.3
D65	Kaipadar Stone Quarry, Mouza-Kaipadar , Khata-959, Plot-3225, Kissam- Bagayat-2, Lat-20°06'41.269" to 20°06'44.383" , Long-83°32'55.465" to 83°32'58.712"	NH16	1		7.5	Black Topped	Black Topped	Govt	Mouza-Kaipadar , PA-9.8,BR-8.3
D66	Kiajhari-1 Stone Quarry, Mouza-Kiajhari , Khata-59 & 58, Plot-1856 & 1858, Kissam- Bagayat-2, Lat-20°05'3.208" to 20°05'7.285" , Long-85°34'16.604" to 85°34'20.771"	NH16	1	14	8.3	Black Topped	Black Topped	Govt	Mouza-Kiajhari PA-11,BR-7.5

D67	Kiajhari-2 Stone Quarry, Mouza-Kiajhari , Khata-59 & 59, Plot-1875 1873, KISSAM- Bagayat-2, Lat- 20°05'2.817" to 20°05'7.402" , Long-85°34'19.755" to 85°34'24.551"	NH16	1		8.3	Black Topped	Black Topped	Govt	Mouza-Kiajhari PA- 8.2,BR-11.3
E1	PARICHHAL BGS, PLOT NO. 725, MOUZA-PARICHHAL , KHATA- 373, PLOT- 725, KISSAM- PARBAT, LAT - 20 05'41.37 TO 20 05'45.8" , LONG- 85 30'56.99" TO 85 31'04.38"	NH16	2		5.3	Black Topped	Black Topped	Govt	MOUZA-PARICHHAL ,PA-8.2,BR-11.3
E2	PARICHHAL BGS, PLOT NO. 702,MOUZA-PARICHHALA , KHATA- 373, PLOT- 702(P), KISSAM- PARBAT, LAT -20.094 , LONG- 85.519	NH16	2		4.8	Black Topped	Black Topped	Govt	MOUZA-PARICHHAL ,PA-8,BR-11.5
E3	PARICHHAL BGS-726 ,MOUZA- PARICHHAL , KHATA- 373, PLOT- 726, KISSAM- PARBAT, LAT - 20.093 , LONG- 85.516	NH16	2		5	Black Topped	Black Topped	Govt	MOUZA-PARICHHAL ,PA-8.4,BR-11.6
E4	Kalachua Building Stone Quarry (Jha), MOUZA-DANGARPADA, Khata No.17, Plot No.1517(P), KISSAM-Patita, LAT- 20 05'50.42" TO 20 05'56.09", LONG- 85 30'36.34" TO 85 30'44.72"	NH16	1		5.1	Black Topped	Black Topped	Govt	MOUZA- DANGARPADA,PA- 5.1,BR-13.6
E5	Kalachua New Building Stone Quarry(TA) Dangarpada, MOUZA- DANGARPADA, Khata No.17, Plot No.1517(P) , kissam- Patita, Lat- 20 05'45.91 to 20 05'56.07, long- 85 30 44.29" to 85 30'47.88"	NH16	3		5.7	Black Topped	Black Topped	Govt	MOUZA- DANGARPADA,PA-9,BR- 11
E6	Samantarapur New Building Stone Quarry , MOUZA- SAMANTARAPUR, Khata No.349/1, Plot No. 1250(P),1251(P) , KISSAM- Patita, LAT-20 06'01.08" TO 20 06'04.0" , LONG- 85 30'49.5" TO 85 30'52.7"	NH16	2		3.6	Black Topped	Black Topped	Govt	MOUZA- SAMANTARAPUR,PA- 8.6,BR-11.5
E7	Kalachua Building Stone Quarry , Dangarpada,MOUZA- DANGARPADA, Khata No.17, Plot No.1246(P), 1237(P) KISSAM- Patita, LAT- 20 05'56.04" TO 20 06'03.43" , LONG- 85 30'37.76" TO 85 30'48.70"	NH16	1	12	5.5	Black Topped	Black Topped	Govt	MOUZA- DANGARPADA,PA- 8.6,BR-11.5

E8	Dangarpada Building Stone Quarry , Dangarpada, MOUZA-DANGARPADA, Khata No.17, Plot No.1246(P), KISSAM-Patita , LAT-20 05'56.04" TO 20 06'03.83, LONG-85 30' 38.22 TO 85 30'48.55"	NH16	3	5	5.8	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.7,BR-12
E9	Dangarpada New Building Stone Quarry (North Side) Dangarpada,MOUZA-DANGARPADA,Khata No.17, Plot No.1237(P), KISSAM-Patita , LAT-20 06'01.6" TO 20 06'08.7", LONG-85 30'33.1" TO 85 30'40.1"	NH16	1		5.6	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.2,BR-11.7
E10	Kalachua New Building Stone Quarry (Nion), MOUZA-DANGARPADA,Khata No.17, Plot No.1517(P), KISSAM-Patita , LAT-20 05'45.52" TO 20 05'50.95 , LONG- 85 30'37.25" TO 85 30'44.72"	NH16	2		6	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.4,BR-11.5
E11	Kalachua New building Stone Quarry (Chha), MOUZA-DANGARPADA,Khata No. 17 plot No. 1517(P), Kissam- Patita, Lat-20 05'56.16 to 20 06'02.59, Long-85 30'32.59" to 85 30' 42.81	NH16	2		5.4	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.7,BR-11.6
E12	Kalachua New Building Stone Quarry (Cha), MOUZA-DANGARPADA,Khata No.17, Plot No.1517,KISSAM- Patita, LAT- 20 06'01.23" TO 20 06'08.71" , LONG-85 30'31.63" TO 85 30'36.10"	NH16	1		5.2	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.4,BR-11.7
E13	Kalchua New Building Stone Quarry (Ja), MOUZA-DANGARPADA,Khata No.17, Plot No.1517, KISSAM-Patita, LAT- 20 05'51.01" TO 20 05'56.03" , LONG-85 30'31.92" TO 85 30'36.55"	NH16	2		5.7	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.5,BR-11.3
E14	Dangarpada New White Stone Quarry , MOUZA-DANGARPADA,Khata No.17, Plot No.1517(P) , KISSAM-Patita , LAT-20 05'52.68" TO 20 06'56.04", LONG- 85 30' 48.45" TO 85 30'51.55"	NH16	1		5.5	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.4,BR-11.5
E15	Kalachua New Building Stone Quarry (Tha), MOUZA-DANGARPADA, Khata No. 17 plot No. 1517(P), Kissam- Ptita, Lat-20.097, Long- 85.512	NH16	1		5.1	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.3,BR-11.6

E16	Dangrpada White Building Stone Quarry, Dangarpada,MOUZA-DANGARPADA, Khata no.17, Plot no.1517(P), Kissam- Prita, Lat-20.097, Long- 85.512	NH16	1		5.2	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.2,BR-12.2
E17	PARICHHAL STONE QUARRY (638), MOUZA- PARICHHAL, KHATA-373, PLOT- 638(3.875AC), 640(2.875), 642(4.5AC), KISSAM- PARBATA, LAT-20 5'44.112" TO 20 5'46.493" , LONG-85 31'13.741" TO 85 31'17.426"	NH16	1		5.1	Black Topped	Black Topped	Govt	MOUZA-PARICHHAL,PA-8,BR-5.1
E18	PARICHALA STONE QUARRY (731),MOUZA- PARICHHAL,KHATA-373, PLOT- 731, KISSAM-PARBAT, LAT-, LONG	NH16	1		5.3	Black Topped	Black Topped	Govt	MOUZA-PARICHHAL,PA-8,BR-11.5

Cluster No.	Transportation Route No.	Number of tippers/day of cluster	Number of tippers/day of all the cluster on route	Length of route in KM	Type of road (Black Topped/unpaved)	Recommendation for road (Black Topped/unpaved)	The road will be Constructed by Govt/Lease Owner	Route Map & Location
1	NH16	1	2	0.27	Black Topped	Black Topped	Govt	MOUZA-PANCHUKOT,PA-1,BR-37.6
	NH16	1		1.1	Black Topped	Black Topped	Govt	MOUZA-KUSAPALLI,PA-0.71,BR-38
2	NH16	1	2	6.2	Black Topped	Black Topped	Govt	MOUZA-GOBARDHANPURPA-8.1,BR-41
	NH16	1		6.2	Black Topped	Black Topped	Govt	MOUZA- GOBARDHANPUR,PA-8,BR-40.6
3	NH16	1	10	0.32	Black Topped	Black Topped	Govt	MOUZA-JARIPUT, PA-3.8,BR28.4-
	NH16	1		1.4	Black Topped	Black Topped	Govt	MOUZA-JARIPUT,PA-2.6,BR-28.2
	NH16	1		1.2	Black Topped	Black Topped	Govt	MOUZA-JARIPUT ,PA-2.5,BR-28.5
	NH16	1		0.5	Black Topped	Black Topped	Govt	MOUZA-JARIPUTM,PA-3.3,BR-28.6
	NH16	1		0.5	Black Topped	Black Topped	Govt	MOUZA-JARIPUT,PA-3.3,BR-28.4
	NH16	1		0.35	Black Topped	Black Topped	Govt	MOUZA-JARIPUT,PA-3.7,BR-28.5
	NH16	1		0.4	Black Topped	Black Topped	Govt	MOUZA-JARIPUT,PA-3.6,BR-28.4
	NH16	1		0.6	Black Topped	Black Topped	Govt	MOUZA-JAYMANGALPUR ,PA-3.2,BR-28.2
	NH16	1		0.6	Black Topped	Black Topped	Govt	MOUZA- JAYMANGALPUR,PA-3.2,BR-28.3
	NH16	1		0.6	Black Topped	Black Topped	Govt	MOUZA- JAYMANGALPUR,PA-3.2,BR-28.2
4	NH16	1	5	0.37	Black Topped	Black Topped	Govt	MOUZA-BRUSHABANDHA ,PA-4,BR-25.3
	NH16	1		0.45	Black Topped	Black Topped	Govt	MOUZA-BRUSHABANDHA ,PA-1.2,BR-25.5
	NH16	1		0.65	Black Topped	Black Topped	Govt	MOUZA-BRUSHABANDHA ,PA-3.1,BR-25.5
	NH16	1		0.46	Black Topped	Black Topped	Govt	MOUZA-BHRUSABANDHA ,PA-1.2,BR-25.5
	NH16	1		0.5	Black Topped	Black Topped	Govt	MOUZA-NAYAKOTA ,PA-1.2,BR-25
5	NH16	2	7	7.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-11.1,BR-7.6
	NH16	1		7.6	Black Topped	Black Topped	Govt	MOUZA-KIAJHARI ,PA-11,BR-7.7
	NH16	1		7.5	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG ,PA-11.2,BR-7.5
	NH16	1		8.3	Black Topped	Black Topped	Govt	MOUZA-Kiajhari,PA-10.6,BR-8.3
	NH16	1		7.5	Black Topped	Black Topped	Govt	Mouza-Kiajhari PA-11,BR-7.5
	NH16	1		8.3	Black Topped	Black Topped	Govt	Mouza-Kiajhari PA-10.1,BR-8.3
6	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11,BR-7.3

	NH16	5		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.7,BR-7.5
	NH16	5		2	Black Topped	Black Topped	Govt	,MOUZA-KAIPADARPA-10.8,BR-7.4
	NH16	6		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11,BR-7.3
	NH16	5		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.5,BR-7.8
	NH16	6		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.5,BR-7.7
	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.6,BR-7.7
	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.7,BR-7.6
	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR ,PA-10.7,BR-7.5
	NH16	1		7.6	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.6,BR-7.6
	NH16	1		7.6	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-10.6,BR-7.6
	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR ,PA-10.7,BR-7.5
	NH16	1		7.3	Black Topped	Black Topped	Govt	Mouza-KaipadarPA-9,BR-12.4
	NH16	1		7.2	Black Topped	Black Topped	Govt	Mouza-KaipadarPA-11,BR-7.3
	NH16	1		6.3	Black Topped	Black Topped	Govt	Mouza-KaipadarPA-11.1,BR-7.3
	NH16	1		7.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11,BR-7.5
	NH16	1		7.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11,BR-7.5
	NH16	5		1.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.4
	NH16	6		1.8	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12,BR-6.2
	NH16	1		0.7	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.3,BR-6
	NH16	2	104	0.97	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.1,BR-6.1
	NH16	2		1.6	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.5
	NH16	1		1.6	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.6,BR-6.6
	NH16	5		1.1	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12,BR-6.1
	NH16	6		1.3	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12,BR-6.3
	NH16	3		1.1	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.4
	NH16	2		0.96	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.9,BR-6.3
	NH16	6		0.75	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.4
	NH16	1		1.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.6,BR-6.6
	NH16	1		0.95	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.3,BR-6
	NH16	9		0.84	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.2,BR-6
	NH16	6		0.72	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12,BR-6.2
	NH16	2		1.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.6,BR-6.7
	NH16	4		1.3	Black Topped	Black Topped	Govt	Mouza-Kaipadar ,PA-12,BR-5.3
	NH16	3		0.95	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-11.8,BR-6.4
	NH16	4	6	1.5	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG, PA-12,BR-6.8
	NH16	2		1.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG, PA-12.2,BR-6.7
	NH16	3		1.5	Black Topped	Black Topped	Govt	MOUZA-KAIPADAR,PA-12.2,BR-6.5
	NH16	3		1.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-12.2,BR-6.7
	NH16	1		1.3	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG ,PA-11.9,BR-6.8
	NH16	1		2	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG ,PA-12.3,BR-6.6
	NH16	1		1.3	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-11.9,BR-6.8
	NH16	4		1.6	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-12.3,BR-6.4
	NH16	3		1.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-12.4,BR-6.4
	NH16	1		1.7	Black Topped	Black Topped	Govt	MOUZA-NIJIGADATAPANG,PA-12.2,BR-6.7
	NH16	1	27	1.4	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-13,BR-5.6
	NH16	1		1.4	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-13,BR-5.7
	NH16	1		1.4	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-13,BR-5.8
	NH16	1		5.7	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-12.5,BR-5.7

	NH16	1		5.6	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-12.6,BR-5.6
	NH16	1		5.6	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-12.6,BR-5.7
	NH16	1		5.7	Black Topped	Black Topped	Govt	MOUZA-CHHATRAMA,PA-12.7,BR-5.7
	NH16	1		1.2	Black Topped	Black Topped	Govt	MOUZA-JHINKIJHARI,PA-12.6,BR-6
	NH16	1		1.2	Black Topped	Black Topped	Govt	MOUZA-JHINKIJHARI,PA-12.6,BR-6
	NH16	1		0.67	Black Topped	Black Topped	Govt	MOUZA-JHINKIJHARI,PA-12.4,BR-6
8	NH16	1	3	3	Black Topped	Black Topped	Govt	MOUZA-MALIPADA,PA-9.5,BR-8.8
	NH16	1		3	Black Topped	Black Topped	Govt	MOUZA-MALIPADA,PA-9.5,BR-8.7
	NH16	1		3	Black Topped	Black Topped	Govt	MOUZA-MALIPADA,PA-9.5,BR-8.7
9	NH16	2	23	5.3	Black Topped	Black Topped	Govt	MOUZA-PARICHHAL ,PA-8.2,BR-11.3
	NH16	1		4.8	Black Topped	Black Topped	Govt	MOUZA-PARICHHAL ,PA-8,BR-11.5
	NH16	1		5	Black Topped	Black Topped	Govt	MOUZA-PARICHHAL ,PA-8.4,BR-11.6
	NH16	1		5.1	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-5.1,BR-13.6
	NH16	3		5.7	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-9,BR-11
	NH16	1		5.5	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.6,BR-11.5
	NH16	2		6	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.4,BR-11.5
	NH16	2		5.4	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.7,BR-11.6
	NH16	1		5.2	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.4,BR-11.7
	NH16	2		5.7	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.5,BR-11.3
	NH16	1		5.1	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.3,BR-11.6
	NH16	1		5.2	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.2,BR-12.2
	NH16	1		5.5	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.4,BR-11.5
	NH16	1		5.6	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.2,BR-11.7
	NH16	3		5.8	Black Topped	Black Topped	Govt	MOUZA-DANGARPADA,PA-8.7,BR-12
10	NH16	1	2	4.2	Black Topped	Black Topped	Govt	Mouza-Nayakote ,PA-7,BR-6
	NH16	1		5.1	Black Topped	Black Topped	Govt	MOUZA- PARICHHAL,PA-8,BR-5.1

  
 11.04.25  
**Mining Officer (I/c)**  
**O/o. Deputy Director Mines**  
**Khordha Circle, Khordha**

  
 19/12/24  
**Collector cum-District Magistrate**  
**KHORDHA**  
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## Certification regarding preparation of DSR

The District Survey Report for all Minor Minerals & Specified Minor Minerals in respect of Khordha District is in accordance with Appendix-X. (I)-for River Sand & (II)- for other than River Sand of S.O. 3611 (E) dt. 25.07.2018 of Ministry of Environment, Forest and Climate Change, New Delhi, Enforcement & Monitoring Guideline for Sand Mining-2020 and in compliance with the orders of Hon'ble Supreme Court dt. 10.11.2021 in connection with C.A Nos. 3661-3662 of 2020. Before preparation of all District Survey report of all Minor minerals, field verification has been conducted by the Sub-divisional Committees of Khordha and Bhubaneswar Sub Divisions consisting of Sub-divisional Magistrate, Officers from Irrigation Department, State Pollution Control Board, Forest Department, Geology Department & Mining Officer. The DSR is being submitted to SEIAA, Odisha, Bhubaneswar for necessary evaluation and approval.



Geologist  
Dhenkanal



Mining Officer  
Khordha



ASO, SJTA, Jatani  
Khordha



ACF Khordha Divn.  
Khordha



ACF Chandaka Wild life  
Divn.Chandaka



ACF City Forest  
Bhubaneswar



ACF Wild life Divn.  
Balugaon



Dy-Director Mines  
Cuttack



SE/Exe. Engineer  
Prachi Divn.



Dy-Director Mines  
Khordha



RO, SPCB  
Bhubaneswar



Sub Collector, Khordha



Sub Collector, Bhubaneswar