AND

PROGRESSIVE MINE CLOSURE PLAN

(Submitted under Rule 34 of U.P. MMCR-1963)

FOR

BRICK EARTH

AT

VILLAGE- PATWARIYA, MADAARIJOT AND KAREKHUTAWA

TEHSIL KHALILABAD & DISTRICT– SANT KABIR NAGAR

IN KHASRA/ GATA NOs.:– 275, 279, 19, 21, 22 KA, 06, 23, 24, 25, 148, 41 MI

AREA – 2.6804 HA OR 26804 SQM (Category B2)

PROPOSED PERIOD OF MINE PLAN — 05 YEARS

APPLICANT

M/s CHAUDHARY BRICKS FIELD

CHAIRACHH, POST- NANDAUR, SANT KABIR NAGAR, UTTAR PRADESH

Krishna Kumar S/o Ramnaresh

R/o- Vill- Jigina, Post- Ekdangi, Belpokhari, Khalilabad, Sant Kabir Nagar, Uttar Pradesh

PREPARED BY

MUKESH SUROLIYA

RQP/AJM/321/2010/A

Home address -5A/6, Vijay Bari, Dher Ka Balaji, Sikar Road, Jaipur (Raj.)-302023.

E-mail id:-mukeshsuroliya@yahoo.co.in

No. 1279

DIRECTOR

भूतत्व एवं खनिकर्म निदेशालय,उ0प्र0,
खनिज भवन, लखनऊ।

संख्या: /ख0यो0 ईट मि0/2016 दिनांक: 2017

<u>खनन योजना अनुमोदन का आदेश</u>

मे0 चौधरी ब्रिक फील्ड के प्रो0/पा0 श्री कृष्ण कुमार द्वारा जनपद–संत कबीर नगर, तहसील –खलीलाबाद, ग्राम– पटखरिया, मदारीजोत, फारेखुटवा, गाटा सं0–275, 259, 19, 21, 22क, 06, 23, 24, 25, 148, 41मि0, क्षेत्रफल–2.6804 हे0, में उपखनिज ईट मिट्टी के खनन हेतु प्रस्तुत खनन योजना का अनुमोदन उ0प्र0 उपखनिज (परिहार) नियमावली 1963 के प्राविधानों के अन्तर्गत 05 वर्ष के लिए निदेशक, भूतत्व एवं खनिकर्म के आदेश दिनांक–24/10/17 के द्वारा निम्नलिखित अतिरिक्त शर्तो के अधीन कर दिया गया है :–

1. खनन योजना का अनुमोदन 7816.00 घन मी0 प्रतिवर्ष ईट मिट्टी के उत्पादन हेतु अनुमन्य किया गया है।
2. ईट मिट्टी खनन की गहराई, सतह से 02 मी0 से अधिक नही होगी।
3. खनन कार्य ग्राउन्ड वाटर लेबल से कम से कम 02 मी0 ऊपर तक ही सीमित रखा जायेगा।
4. प्रस्तावित खनन की गहराई के आधी दूरी के बराबर बर्म सन्निकट खेतों की सीमा से छोड़ी जायेगी।
5. खनन कार्य बेंच बनाकर किया जायेगा, जिसकी अधिकतम ऊँचाई 01 मी0 एवं चौड़ाई कम से कम 03 मी0 होनी चाहिये।
6. खनन कार्य के दौरान निकाले गये टॉप स्वायल को व्यवस्थित रूप से एकत्रित कर रखा जायेगा, जिसे खनन कार्य समाप्त होने के उपरान्त उसी क्षेत्र में फैला दिया जायेगा।
7. खनन योजना में वर्णित भूमि के स्वामित्व तथा भूस्वामियों की सहमति से सम्बन्धित अभिलेखों की पुष्टि जनपद स्तर से भी किया जाना अपेक्षित होगा।

(अनिल कुमार शर्मा)
ज्येष्ठ खान अधिकारी
कृते निदेशक।

संख्या:– 1279 /ख0यो0 ईट मि0/2016 तद्दिनांक।

निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु:–

1. जिलाधिकारी/खान अधिकारी, संत कबीर नगर।
2. प्रस्तावक मे0 चौधरी ब्रिक फील्ड के प्रो0/पा0 श्री कृष्ण कुमार, नि0– 34, ग्राम–जिगिना जिला–संत कबीर नगर।

(अनिल कुमार शर्मा)
ज्येष्ठ खान अधिकारी
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भूतत्व एवं खनिकर्म निदेशालय उ0प्र0,
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<u>खनन योजना अनुमोदन का आदेश</u>

मे0 चौधरी ब्रिक फील्ड के प्रो0/पा0 श्री कृष्ण कुमार, द्वारा जनपद–संत कबीर नगर, तहसील –खलीलाबाद, ग्राम– पटखरिया, नदाँजोत, कारेखुटवा, गाटा सं0–275, 259, 19, 21, 22क, 06, 23, 24, 25, 148, 41मि0, क्षेत्रफल–2.6804 हे0, में उपखनिज ईंट मिट्टी के खनन हेतु प्रस्तुत खनन योजना का अनुमोदन उ0प्र0 उपखनिज (परिहार) नियमावली 1963 के प्राविधानों के अन्तर्गत 05 वर्ष के लिए निदेशक, भूतत्व एवं खनिकर्म के आदेश दिनाक–24/10/17 के द्वारा निम्नलिखित अतिरिक्त शर्तों के अधीन कर दिया गया है :–

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5. खनन कार्य बेंच बनाकर किया जायेगा, जिसकी अधिकतम ऊँचाई 01 मी0 एवं चौड़ाई कम से कम 03 मी0 होनी चाहिये।
6. खनन कार्य के दौरान निकाले गये टॉप स्वायल को व्यवस्थित रूप से एकत्रित कर रखा जायेगा, जिसे खनन कार्य समाप्त होने के उपरान्त उसी क्षेत्र में फैला दिया जायेगा।
7. खनन योजना में वर्णित भूमि के स्वामित्व तथा भूस्वामियों की सहमति से सम्बन्धित अभिलेखों की पुष्टि जनपद स्तर से भी किया जाना अपेक्षित होगा।

(अनिल कुमार शर्मा)
ज्येष्ठ खान अधिकारी
कृते निदेशक।

संख्याः– 1279 /ख0यो0 ईट मि0 / 2016 तद्दिनांक।

निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतुः–

1. जिलाधिकारी / खान अधिकारी, संत कबीर नगर।
2. प्रस्तावक मे0 चौधरी ब्रिक फील्ड के प्रो0/पा0 श्री कृष्ण कुमार, नि0– 34, ग्राम–जिगिना जिला–संत कबीर नगर।

(अनिल कुमार शर्मा)
ज्येष्ठ खान अधिकारी
कृते निदेशक।

कार्यालय जिलाधिकारी, संत कबीर नगर।

(खनन अनुभाग)

संख्या 30 /खनन लिपिक

दिनाँक 26 सितम्बर, 2019

मेसर्स चौधरी ब्रिक फील्ड छराछ, तहसील खलीलाबाद
प्रो0 कृष्ण कुमार चौधरी पुत्र श्री रामनरेश चौधरी,
जिगिना तहसील खलीलाबाद संत कबीर नगर।

प्रमाणित किया जाता है कि मे0 चौधरी ब्रिक फील्ड छराछ, तहसील खलीलाबाद प्रो0 कृष्ण कुमार चौधरी पुत्र श्री रामनरेश चौधरी, जिगिना तहसील खलीलाबाद संत कबीर नगर के प्रार्थना पत्र दिनॉक 01.06.2019 के अन्तर्गत ग्राम कारेखुटवा के गाटा संख्या 41 मि0 रकबा 0.1720 हे0, 6, 23, 24, 25, 148 रकबा 0.3492हे0, 21, 22क रकबा 0.02633हे0, ग्राम मदारीजोत के गाटा संख्या 19 रकबा 0.3450हे0 तथा ग्राम पटवरिया के गाटा संख्या 275, 259 रकबा 1.78854हे0 कुल रकबा 2.68107हे0 के सम्बन्ध मे स्थलीय निरीक्षण किया गया। ओ0ए0 नम्बर 186/216 सतेन्द्र पाण्डेय बनाम पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार व अन्य मे मा0 राष्ट्रीय हरित न्यायिकरण द्वारा पारित आदेश दिनॉक 13.09.2018 एवं पर्यावरण वन एवं जलवायु परिवर्तन भारत सरकार द्वारा जारी ओ0एम0 संख्या एल–11011/175/2018–1ए–1।(एम) दिनॉक 12.12.2018 के अनुसार प्रश्नगत खनन क्षेत्र की स्थिति निम्नवत है:–

प्रश्नगत खनन क्षेत्र की परिधि से 500 मीटर की दूरी मे वर्तमान मे कोई खनन क्षेत्र/खनन पट्टा/खनन अनुज्ञा नही है, परन्तु भविष्य मे स्थिति परिवर्तित होती है तो इसकी सूचना फर्म द्वारा इस कार्यालय को दी जायेगी, सम्बन्धित प्रकरण 0 से 5 हेक्टेयर तक है। अतः बी–2 से आच्छादित होता है।

S Kumar 26/09/19
खान निरीक्षक,
संत कबीर नगर।
खनन निरीक्षक
संत कबीर नगर

CERTIFICATE

I, Mukesh Suroliya hereby certify that

1- Provisions of mines act rules and regulations made there under have been observed in the aforesaid mining plan and wherever specific permissions are required the lessee will approach the director general of mines safety.

2- It is further certified that the aforesaid mining plan is prepared as per copies of records and documents provided by lessee and information given as per discussions held with lessee

3- It is also certified that the information furnished in the aforesaid mining plan are true to the best of my knowledge & belief and in case of default the approval would be withdrawn.

Date :

Place:

MUKESH SUROLIYA, R.Q.P.,

Registration No. RQP/AJM/321/2010/A

(VALID UPTO 28.09.2020)

AUTHORIZATION LETTER BY LESSEE

I, Krishna Kumar, Proprietor, M/s Chaudhary Bricks Field hereby authorize Mukesh Suroliya, RQP/AJM/321/2010/A to prepare mining plan of brick clay mining over an area of 2.6804 ha. in villages Patwariya, Madaarijot And Karekhutawa, khasra/gata no. 275, 279, 19, 21, 22 KA, 06, 23, 24, 25, 148 and 41 Mi Tehsil- Khalilabad, district- Sant Kabir Nagar, Uttar Pradesh.

I request to Director, Directorate of geology and mining Lucknow to make further correspondence regarding modification and to collect the approved copies aforesaid mining plan with the said recognized person on his following address.

NAME OF RQP- MUKESH SUROLIYA,
REGISTRATION NO.- RQP/AJM/321/2010/A
(VALID UPTO 28.09.2020)

ADDRESS OF RQP-
5A/6, Vijay Bari, Dher Ka Balaji, Sikar Road,
Jaipur (Raj.)-302023, Mo. 9258148733

Date :

Place:

[Krishna Kumar]

मुकेश

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मुकेश

LIST OF ANNEXURE

I CERTIFICATE FROM R.Q.P

II COPY OF RQP CERTIFICATE

III AUTHORIZATION LETTER BY LESSEE

IV COPY OF AGREEMENT PAPERS, KHASARA MAP & KHATAUNI

LIST OF PLATES

1. LOCATION PLAN

2. KEY PLAN-BUFFER ZONE GOOGLE IMAGE SHOWING 5 KM RADIUS AREA

3. SCHEMATIC PLAN & SECTIONS

उर्वशी

PREAMBLE

India is the second largest producer of clay fired bricks, accounting for more than 10 percent of global production. India is estimated to have more than 100,000 brick kilns, producing about 150-200 billion bricks annually, employing about 10 million workers and consuming about 25 million tons of coal annually. India's brick sector is characterized by traditional firing technologies; environmental pollution; reliance on manual labour and low mechanization rate; dominance of small-scale brick kilns with limited financial, technical and managerial capacity; dominance of single raw material (clay) and product (solid clay brick);

The growth in India's economy and population, coupled with urbanization, has resulted in an increasing demand for residential, commercial, industrial, and public buildings as well as other physical infrastructure. Building construction in India is estimated to grow at a rate of 6.6% per year between 2005 and 2030. Brick manufacturing is a traditional, labour-intensive, land-based and small-scale industry in India, with its products sold in the home market. Brick is basic building materials required for construction activities.

India produces as many as 88 minerals which include 4 fuel minerals, 3 atomic minerals, 26 metallic & non-metallic minerals and 55 minor minerals (including building and other materials and the recently notified 31 additional minerals).

According to section 3(e) of the Mines and Minerals (Development and Regulation) Act, 1957 "Minor Minerals" means building stones, gravel, ordinary clay, ordinary sand other than sand used for prescribed purposes, and any other mineral which the Central Government may, by notification in the Official Gazette, declare to be a minor mineral. (For the purposes of this Act, the word "minerals" includes all minerals except mineral oils- natural gas and petroleum)

Thus minor minerals account for over 55% of the total number of leases and nearly 60% of total leased area.

The value of production of minor minerals was estimated at Rs. 52,490 crore in 2013- 14. Andhra Pradesh, with share of 23.5% in the value of minor minerals produced in the country, occupied the top position. Gujarat was at second place with a share of 23.0% in the value of minor minerals. Next in the order were Maharashtra 14.6%, Rajasthan 12.9%, Uttar Pradesh 7.6%, Kerala 5.9%, Karnataka 3.9%, Madhya Pradesh 3.7% and Goa 1.6%. The contribution of remaining states and Union Territories was less than one percent each.

Environment Clearance is necessary for the brick earth mines as per MoEF notification dated 14.09.2006 and subsequent amendment dated 24.06.2013. Government of Uttar Pradesh, by it's notification no. 2216/86- 2012-235-2010 dated 23.12.2012 has made mandatory to prepare mine plan for mining of minor mineral. Brick earth is also included in the list of minor minerals. The mining plan will be approved by Director Geology & mining and accordingly the mining will be done as per provision incorporated in Rule 34 of U.P. Minor Mineral Concession Rule 1963, 35th amendment.

It is noted that submission of an approved Mine Plan has now become mandatory for all the mining projects. Reconstituted committee of the Expert Appraisal Committee for Environmental Appraisal of mining Projects constituted under EIA Notification 2006, states at his various meeting points this clearly.

Present mine plan is prepared for the excavation of brick earth. The brick kilns owner has made an agreement with the land owners to excavate brick earth on their mutually agreement terms & conditions. The details of land as per agreement & other conditions are as below:

Qty specified if any	Year	village	Agreement with	Khasara No.	Area in Ha	Area in Sqm	Maximum depth (m)
NIL	5	Patwariya	Deenanath, Ram bachan, Shivnarayan, Gaurishankar, Dayaram	275, 259	1.788	17879	2.0
NIL	5	Madaarijot	Rajkhaderan	19	0.345	3450	2.0
NIL	5	Kare Khutawa	Shivmurat	21, 22 KA	0.026	263.3	2.0
NIL	5	Kare Khutawa	Udayraj	6, 23, 24, 25, 148	0.349	3492	2.0
NIL	5	Kare Khutawa	Sitaram, Ramkishan, Ramcharan, Kawala	41 Mi	0.172	1720	2.0
				Total	2.68	26804	2.0

This proposal is being prepared for an area of about **-2.6804 Ha [26804 Sqm] in Patwariya, Madaarijot And Karekhutawa, tehsil Khalilabad, District Sant Kabir Nagar, Uttar Pradesh.** Applicant **M/S Chaudhary Bricks Field,** intends to mine out the brick earth from this area. The applicant approaches us to develop a scientific, environment friendly mine plan to work in this area. His authorization letter is attached with this mine plan.

RQP certificate is also attached with the report. Copies of agreements along with Khasra Maps and their Land details (Khatauni) are attached as **Annexure I**.

1.0GENERAL

1 a)	Name of the applicant:	M/S CHAUDHARY BRICKS FIELD, Krishna Kumar, Proprietor
	Address	Chairachh, Post- Nandaur, Khalilabad, Sant Kabir Nagar
	District	Sant Kabir Nagar
	State	Uttar Pradesh
1 b)	Status of the applicant	Private Individual
	Private individual	Yes
	Cooperative	No
	Private Company	No
	Public Company	No
	Public Sector Undertaking	No
	Joint Sector Undertaking	No
	Other	No
1 c)	Mineral(s) which the applicant intends to mine	Brick Earth
1 d)	Period for which the mining lease is required or granted / renewed	5 Years
1 e)	Name of the RQP preparing the mining plan	Mukesh suroliya
	Address	5A/6, Vijay Bari, Dher ka Balaji, Sikar Road, Jaipur (Raj.)-302023
	Registration No.	RQP/AJM/321/2010/A Certificate attached
	Valid upto	28.09.2020
1 f)	Name of the prospecting agency	-
	Address	-

उमेश

LOCATION

<table>
<tr><td>1 a.</td><td>Details of area (with location map)</td><td>Location Map attached as Plate No. 1</td></tr>
<tr><td></td><td>District and State</td><td>Sant Kabir Nagar, Uttar Pradesh</td></tr>
<tr><td></td><td>Taluka</td><td>Khalilabad</td></tr>
<tr><td></td><td>Village</td><td>Patwariya, Madaarijot And Kare khutawa</td></tr>
<tr><td></td><td>Khasra No./ Plot No./ BlockRange / Felling Series etc.</td><td>275, 279, 19, 21, 22 KA, 06, 23, 24, 25, 148 and 41 Mi</td></tr>
<tr><td></td><td>Area (hectares)</td><td>2.6804</td></tr>
<tr><td></td><td>Whether the area is in forest(please specify whether protected , reserved etc.)</td><td>No</td></tr>
<tr><td></td><td>Ownership / Occupancy</td><td>Private Individual</td></tr>
<tr><td></td><td>Toposheet No. with latitude and longitude</td><td>Khasra wise Latitude & Longitude of the area is given below-
<table>
<tr><th>Latitude</th><th>Longitude</th></tr>
<tr><td>N26.9313821</td><td>E83.0574047</td></tr>
<tr><td>N26.9314921</td><td>E83.0591056</td></tr>
<tr><td>N26.9313029</td><td>E83.0607233</td></tr>
</table></td></tr>
<tr><td></td><td>Land Use Pattern</td><td>Agricultural Land</td></tr>
</table>

Attach a location map showing boundaries of the mining lease, adjoining area, roadways, railways, natural drainage system and other surface features, if any. It is preferred that the area be marked on a Survey of India 2 b) topographical map or a cadestral map or forest map as the case may be. However if none of these are available, the area should be marked on a plan prepared especially for the purpose on a scale of 1 : 5000 linking it with any important reference point available in and around the area.

Agreement area with 5km radius distance is marked in Goggle Imagery/Survey of India Toposheet and shown as **Plate No. 2**.

[illegible] Basic information of the area

Road: The applied area is situated in villages [illegible], [illegible] and [illegible] which are within 2 Km from lease area.

Drinking water: Hand pumps, wells & bore wells are the main water source for drinking water in nearby areas.

Electricity: All the villages in and around of 5 km radius are electrified.

Education : Primary school with in 2 km radius. Junior High School and Intermediate, Govt. college is at Khalilabad.

Health: Primary health center is at Khalilabad. Better health facilities are available at Khalilabad.

Post & Telegraph: Nearest post office is within 2 km radius. The area is well connected with mobile signals.

Bank: Nearest Bank facility is at Khalilabad.

Police Station: The nearest reporting Police Chauki is at Bakhira at about 02 Km distance.

3. GEOLOGY AND EXPLORATION

3 a) Describe briefly the general topography explaining whether it is a plain land or a hilly area and local geology of the mineral deposit within the leasehold. Attach a geological plan on 1:1000 / 1:2000 scale with 3-10 m. contour interval.

3a.1 PHYSIOGRAPHY

Brick earth area is marked on cadastral map. The area is almost flat. General slope of the area is towards south east. The highest point is 80mRL and the lowest point is 79mRL.

3a.2 REGIONAL GEOLOGY

The district lies between 26°47' and 26° 79' North Latitude and 83° 3' and 83° 3.45' East Longitude. The district is bounded by Gorakhpur in the east, Basti in the west, Siddharth Nagar in the north and Ambedkar Nagar in the south. According to the district statistical department the district covered an area of 1649 sq.km.

The district, in spite of its apparent uniformity, could be divided topographically into several distinct tract namely, the low valley of the Ghaghra in the south, extending from that river to its tributary, the Kunwana; the central upland, between Kunwana river and the Rapti; and the low and ill-drained paddy belt between the Rapti and Manwar.

There is no major or minor mineral available in the district. However, substantial deposit of Kankar are available in the district. Reh is also reported from some localities of the district which is used for cleaning cloths.

The district has two main river systems namely, the Ghaghra and Rapti, both of which ultimately form a part of the great Gangetic system. The other streams of the district are the Kuwana,its tributaries are, the Rawai, The Manwar and the Katnehia, and the Ami is a tributary of Rapti.

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The district is underlain by Quaternary alluvium comprising sand of various grades, gravel, kankar and clay. Geomorphologically the district may be divided into two major units, the younger alluvium and the older alluvium plains

The Newer alluvium :- It covers the lower height and is mainly conferred to the flood plains along the river channels and belongs to the upper Pleistocene to the recent age. The younger alluvial plain is a flat to 8 gently sloping, slightly undulated land surface produced by extensive deposition of unconsolidated sand, silt and clays adjacent to flood plain of the rivers

Older alluvium:- It is of middle Pleistocene age and generally occupies high ground which is not affected by floods during the rainy season. The older alluvial plains are very similar to younger alluvial plains, comprises the low valley of the Ghaghra in south, extending to its tributary Kuwana between Hainsar and Nathnagar blocks area and Rapti river North-East of district in Gorakhpur

Kankar:- Substantial deposits of kankar are available in the tahsil of Harriya only.

Reh :- Reh is also reported from some localities of the district.

The soils of the district are mainly transported i.e. alluvial soil, comprising sand, silt and clay in varying proportions. The alluvial soils of the district are subdivided into older alluvial soil and younger alluvial soil. The older alluvial soil occupies high land which the younger soils are restricted to marginal tract of the Ghaghra river

3a.3 LOCAL GEOLOGY

Applied area is situated in the agricultural fields. Fertile top soil of about 0.20m has been spread all over the area. Below top soil up to a maximum 2.0 m depth brick earth is present in the area.

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b)Describe briefly prospecting / exploration work done so far viz., geological mapping with the evidence already existing about the mineral deposit in the area or in the vicinity.

Brick earth is unanimously spread over the area. There is no need of prospecting work. As stated earlier the thickness of top soil is considered up to 0.2m. The depth of suitable brick earth is considered 2.0 m bgl.

c)Describe briefly, exploration proposed to be carried out year wise, for the next five years indicating same on the geological plan.

Excavation of Brick earth is being proposed upto a short depth of 2.0 m from the surface level. Once brick earth removed, no excavation will be carried in future Hence, no need of a proposal of future prospecting.

4. RESERVES

a) Give estimates of geological reserves along with grade under Proved, Probable and Possible categories by standard method of estimation supported by analytical reports.

4.1 METHOD OF ESTIMATION OF RESERVES

Brick earth reserves have been estimated as per the standard procedures. The area of mining land (as per agreement details) and the average thickness of mineral (not more than 2m) is multiplied to get the volume. 10% area wise left for 1m. wide berm all along the periphery of mining land to get the area available for actual mining. About 10% mining losses reserves blocked due to slope has been considered to get the mineable quantity. Detail of calculation is given ahead:

Khasara No.	Area in Ha	Area in Sqm	Maximum depth (m)	Area of Berm left (10%)	Top soil in cum	Reserves in cum	
						Geological Reserve	Mineable Reserves (90%)
275, 259	1.788	17879	2.0	1787.9	3218	32182	26067.6
19	0.345	3450	2.0	345.0	621	6210	5030.1
21, 22 KA	0.026	263.3	2.0	26.3	47.39	473.9	383.9
6, 23, 24, 25, 148	0.349	3492	2.0	349.2	628.6	6286	5091.3
41 Mi	0.172	1720	2.0	172.0	309.6	3096	2507.8
Total	**2.68**	**26804**	2.0	2680.43	4825	**48248**	39080

4.2 CLASSIFICATION OF RESERVES

All the quantity estimated as above is considered under proved (111 category under UNFC classification) category.

4.3 GEOLOGICAL RESERVES

Particulars	Unit	
Total Area available for mining (As per agreement)	26804	SQM
Average Thickness considered	1.8	M
Total volume of Mineral (Brick earth)	48248	CUM
Total Geological Reserves (Brick earth)	48248	CUM

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4.5 MINEABLE RESERVES

Particulars	Unit	
Total Area available for mining (As per agreement)	26804	SQM
Average Thickness considered	1.8	M
Total Geological Reserves (Brick earth)	48248	CUM
Peripheral Strip Area (Area wise 10% of total area)	2680.4	SQM
Thickness of top soil	0.2	M
Total top soil	4825	CUM
Total Mineable Reserves Considering 90% (Mining loss & blocked reserves in slope)	39080	CUM
Maximum production per annum considering 5 years period	7816	CUM

5.a) DEVELOPMENT AND PRODUCTION PROGRAMME

5a.1 Methodology of Mining:/Proposed Mining Method

Proposed mining will be opencast manual using hand tools like shovel, spade, sieve etc. Mining will be done only in the applied field (as per agreement) keeping the nearby plot(s) unaffected. Following geo-scientific methods are proposed to carry out the mining activity:

Mining will be restricted to the applied fields (as per agreement) up to a maximum depth of 2m from the surface as per provision of MCR-1960 and MMR 1961.
The mining shall be done during daytime only.

Only 225 working days in a year have been assumed for calculation purpose.

Before start mining the top fertile soil of each proposed mining field (up to 20 centimeter depth) shall be scraped & stacked on the berm or any earmarked place which will be spread over the mining pit, after completing mining activity. Thus the fertility of land will be restored.
A ramp/connecting path shall be developed to join the next level.
There will be No drilling and blasting.
The operation will remain manual, using tools like shovel, spade, sieve etc.

The water required for casting for bricks will be arranged near the mining site and only casted bricks will be carried to kiln through cart/tractor or by hand-loads.
The water will be required either for drinking purposes or for casting of bricks.
26 laborers will be required for the proposed project.

Soil mining shall strictly be undertaken as per rules & regulation/permissions obtained from District Administration/Mining Department.

5a.2 PROPOSED RATE OF PRODUCTION AND LIFE OF MINE

Depending upon the market and availability of brick earth about 7816 cum per annum of brick earth is proposed to be mined out from the mining area. This material will be excavated up to 5 years period.

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YEAR WISE MINING & DEVELOPMENT

Mining is being carried in the agricultural fields. 964 cum top fertile soil will be generated every year. 90% saleable quantity is assumed due to blockage in slopes and other losses. About 7816 cum saleable quantity of brick earth is proposed to be excavated every year. About 39 lakhs approx of bricks will be prepared every year during 5 years period.

Year wise Mining

Considering the above following quantity per year of brick earth will be mined out from first to 5th years.

Total area (Sqm) Considered per year for mining	Average Depth in m.	ROM mineral in cum	Saleable Qty in cum (90%)	Qty of Top Soil in cum
5360	1.8	9649	7816	964

SCHEMATIC PLAN & SECTIONS for brick earth mining is shown as **Plate No. 3.**

Considering 500 bricks/cum total 39 lakh Bricks approx. can be molded Per Year.

5.4CONCEPTUAL MINE PLAN AND LIFE OF MINE

1.0m wide strip all along the each individual field (mine area) as a statutory condition has been left in which top soil will be stored temporary. Excavation of brick earth soil is restricted up to a maximum depth of 02 m. River/stream will not be diverted in any case. No mining is proposed during rainy season. About **34** cum per day brick earth has been proposed to excavate during the course of mining. Agreement with land owners is made for minimum 5years period. Area has sufficient material for the next coming 5 years. A typical ultimate/conceptual plan & section is shown in **Plate No. 3.**

5.b) MANPOWER DEPLOYMENT:

State average daily employment and statutory personnel under MCDR, 1988

Following direct employment will be generated in this project.

1Supervisor	1
3Operator/Driver/Helper	2
4Skilled/unskilled worker	23
Total	**26**

This project will also generate more than this no. indirect employments.

स्वाती

USE OF MINERAL: Describe the utilisation of mineral and the type of industry (please specify) to whom it will be sold or [illegible]

The mined out brick earth will be used for making kachcha bricks which will be subjected to firing in the brick earth kiln of M/s CHAUDHARY BRICKS FIELD.

Making the Brick

The process of making a brick has not changed much over the centuries or across geographies. Traditionally the main steps followed to make a brick are explained below.

1. **Material Procurement**: The clay is mined and stored in the open. This makes the clay soft and removes unwanted oxides.
2. **Tempering**: This clay is then mixed with water to get the right consistency for moulding. Mixing is done manually with hands and feet. Sometimes and in certain areas, animal driven pug mills are used.
3. **Moulding**: A lump of mix is taken, rolled in sand and slapped into the mould. Initially moulds were made of wood, now metal moulds are used. Sand is used so the brick does not stick to the mould.
4. **Drying**: The mould is emptied onto the drying area, where the bricks are arranged in a herring bone pattern to dry in the sun. Every two days they are turned over to facilitate uniform drying and prevent warping. After two weeks they are ready to be burnt.
5. **Firing**: The green bricks are arranged in a kiln and insulation is provided with a mud pack. Fire holes left to ignite the kiln are later sealed to keep the heat inside. This is maintained for a week. Firing like other operations also depends on the knowledge and experience of the brick maker.
6. **Sorting**: After the kiln is disassembled, the bricks are sorted according to colour. Colour is an indication of the level of burning. Over burnt bricks are used for paving or covering the kiln while slightly under burnt bricks are used for building inner walls or burnt once again in the next kiln.

Though the [illegible] process remains the same, there are [illegible] considering the local soil and climatic conditions. In different [illegible] different kiln types are used with respect to local situation. The three general approaches for firing bricks include using a massive fire, a massive volume and insulation. Fuel ranges from wood to coal to biomass to even garbage and trash in the absence of others.

BRICK CALCULATION:

Following parameters has been considered to calculate the number of bricks.

Brick Earth Used in preparation of 1 Brick

Specification of Bricks (Volume of a Brick)		
Height	Length	Width
3.0 (Inch)	9.0 (Inch)	4.0 (inch)
0.0762(m)	0.228 (m)	0.114(m)

Considering the 0.002 cum one brick volume, about 500 bricks will be prepared from one cum brick earth.

मुकेश

CHAPTER-6

6 .WASTE DISPOSAL ARRANGEMENTS

Describe briefly the arrangements made for top soil, mineral rejects and waste disposal including precautions taken in selection of disposal site(s) along with their respective quantity likely to be generated for the five years (Indicate locations of the same on surface plan).

The mining activity is being carried out in agricultural fields. Upper 0.20 m thick layer of fertile soil has been considered as top soil which will be kept on the berm safely.

Due to mining activity about 5360 Sqm land per annum will be mined out. About 964 cum top soil will be generated every year. This will be dumped temporarily on the berm or earmarked place near mine working. After removing brick earth the top soil will be spread over the mined out area to restore the agricultural fields.

No waste will be generated during mining hence, no waste disposal arrangements in the mining plan.

7. RECLAMATION PLAN

Describe briefly the year wise reclamation plan, giving the proposed plantation programme, scope of backfilling worked out pits.

As stated earlier that about 964 cum top soil will be generated yearly. This top soil will be kept safely on the berm of mining site. After removal of all the proposed quantity of brick earth, the top soil will be spread over the mined out pit so that the fields can be used for agricultural activity.

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9. STRATEGY FOR PROTECTION OF RIVER COURSES, NALAS, WATER TANKS,

VILLAGES, IMPORTANT MONUMENTS, IF ANY

Briefly outline the proposed strategies (if any) for protection of the following:

a) **River courses**

b) **Nalas**

c) **Water tanks**

d) **Villages / houses / hutments / agricultural land**

e) **Important monuments**

There is no river in or immediate surroundings of the activity area. No nalla or drainage passes within or near mining area. There are no important monuments and waters tanks nearby the mining area. Mining is confined in very small scale. Brick earth from agricultural field will be mined out. Upper top fertile layer of agricultural field will be kept safely. After removal of brick earth from the area, safely kept top soil will be spread back on the mined out fields. Thus the mined out area will be used for agricultural activities in future.

9. ANY OTHER RELEVANT INFORMATION

9.1 The project proponent is also required to comply with following stipulations as per MoEF, GOI OM No. 11011/47/2011-IA.II (M) dated 24.06.2013

i) The borrowing/ excavation activity shall be restricted to a maximum depth of 2m. below general ground level at the site.

ii) The borrowing/excavation activity shall not alter the natural drainage pattern of the area.

iii) Workers/labourers shall be provided with facilities for drinking water and sanitation.

iv) A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.

v) A minimum distance of 15 m from any civil structure shall be kept from the periphery of any excavation area.

9.2 SITE SERVICES

Working Office: Temporary working office will be maintained at site. This will be a temporary structure and can easily shifted one side to another side as & when required. Safe drinking water will be kept in covered buckets / clay pitcher and will be provided to mine workers.

Rest Shelter: A temporary structure as a rest shelter to labours will be provided to the workers near mine site.

Primary Health/First Aid: First aid box with principal medicine will be kept at mine site to facilitate the first aid treatment to the workers.

Water arrangement: Water for drinking as well as process to mould brick is required. Kiln owner will arrange a water tanker for the purpose. Separate arrangements for drinking water for the labours will also be made in the working office.

10. CONCLUSION

This mining area is small and in the agricultural fields. Mostly local peoples are employed in this activity. There will be minimum adverse affect of this activity on the drainage system.

A brick is a block made of clay burnt in a kiln. It is one of the primary building materials known to mankind. Over time, bricks have appeared, gained prominence, lost importance and then come to the forefront again with various styles of architecture. Burnt bricks were used in ancient Indian civilizations. They are still being used as filler materials for framework structures as well as to construct load bearing structures.

Besides to generate a number of direct employments, indirect employment will also generated in this area by this activity. This is also a source to generate revenue to the Government.

It can be concluded from the above facts that the mining of brick earth from this area will not have any adverse impacts but would help in improving the socioeconomic condition of the surrounding villages. **Hence this mining plan may kindly be approved at earliest.**

PROGRESSIVE MINE CLOSURE PLAN

1. Introduction:

(a) Name of Applicant: M/S Chaudhary Bricks Field, Vill- Chairachh, Post- Nandaur, District Sant Kabir Nagar, U.P.

(b) Status of Lessee: Private Individual

(c) Location: The area is situated in village Patwariya Madaarijot And Karekhutawa Tehsil- Khalilabad in district Sant Kabir Nagar The site is shown in **Plate No.1 & 2.**

d)Extent of Lease area: 2.6804Ha.

e)Type of lease area: **private individual, Manual open cast mining**

f)Present land use pattern: Agricultural land.

i)Present Method of mining & and mineral processing No mining is being carried at present

1.1Reasons for Closure:

The progressive mine closure plan is being submitted, under amended Rule 23 (B) MCDR 1988 & 34 of amended rules of UP MMCR 1963. **No premature closure is anticipated.**

1.2Statutory Obligations:

As per rule 23 B of MCDR 1988 & 34 of amended rules of UP MMCshivR 1963, for every fresh grant of mining lease a progressive mine closure plan is required to be submitted in compliance of the aforesaid rule of MCDR 1988, the progressive mine closure plan is being in accordance with the guidelines issued by CCOM vide circular no. 14/2003 & 19/2003.

1.3Closure plan preparation:

a). Name and address of the Applicant:

M/s Chaudhary Bricks-Field

Chairachh, Post- Nandaur,

Tehsil Khalilabad & District- Sant Kabir Nagar, U.P.

b). Name, address & Registration No of R.Q.P.:

MUKESH SUROLIYA
RQP/AJM/331/2010/A (VALID UPTO 28.09.2020)
ADD-5A/6, Vijay Bari, Dher Ka Balaji, Sikar Road,
Jaipur (Raj.)-302023,
CONT.- +91-9289028299

c). Name of the executing agency:

The lessee himself shall execute the provisions of mine closure plan.

2.0 Mine Description:

2.1 Geology:

Physiography	Given at Chapter 3a.1
2.2 Regional Geology-	Given at Chapter 3a.2
LOCAL GEOLOGY	Given under para 3a.
EXPLORATION	Given under para 3b
METHOD OF ESTIMATION OF RESERVES	Given at 4.1
CLASSIFICATION OF RESERVES	Given at 4.2
GEOLOGICAL RESERVES	Given at 4.3
MINEABLE RESERVES	Given at 4.4
2.3. Proposed Mining Method:	Given 5a.1

3.0 Review of implementation of mining plan/scheme of mining including next five years progressive closure plan up to the final closure of mine:

No activity was taken-up during last 5 years in connection with mining and allied activities.

The activity proposed during the five year plan period is summarized as below:

Sl No.	Activity	Particulars
1	Exploration & Mine Development	At present there is no mining. About 5360 sqm/year will be exploited to get the required production.
2	Disposal of Solid Waste	All the quantity of mineral is used in brick making. There is no solid waste due to mining.
3	Reclamation & rehabilitation	No reclamation/rehabilitation proposed
4	Control of Dust	Activity is limited. Does not required.
5	Noise & Ground Vibration	Activity is limited. Does not required.
6	Afforestation	No afforestation proposed

4.0 Closure Plan:

4.1.Mined out land:

No proposal can be given for concurrent back-filling. Top soil is proposed to be spread over mined out benches.

4.2.Water Quality Management:

Activity is limited. Any change in water quality not anticipated.

4.3Air Quality Management:

Activity is limited. Any change in air quality not anticipated.

4.4Waste Management:

No waste is anticipated.

4.5Top Soil Management:

Top soil will be scraped out carefully and stacked carefully on the berms or earmarked area. The top soil will be spread over the mined out area.

4.6Tailing Dam Management:

No processing of mineral is proposed. Hence, no tailing dam is proposed.

4.7.Infrastructure:

Activity does not require any such facilities.

4.8Disposal of Mining Machinery:

No specific mining machinery is used in the excavation of brick earth. It will be a manual mine.

4.9.Safety and Security:

Presently agreement has been made for 5.0 years period. Mining of brick earth is proposed to be confined in a small area up to a depth of 2.0m max.

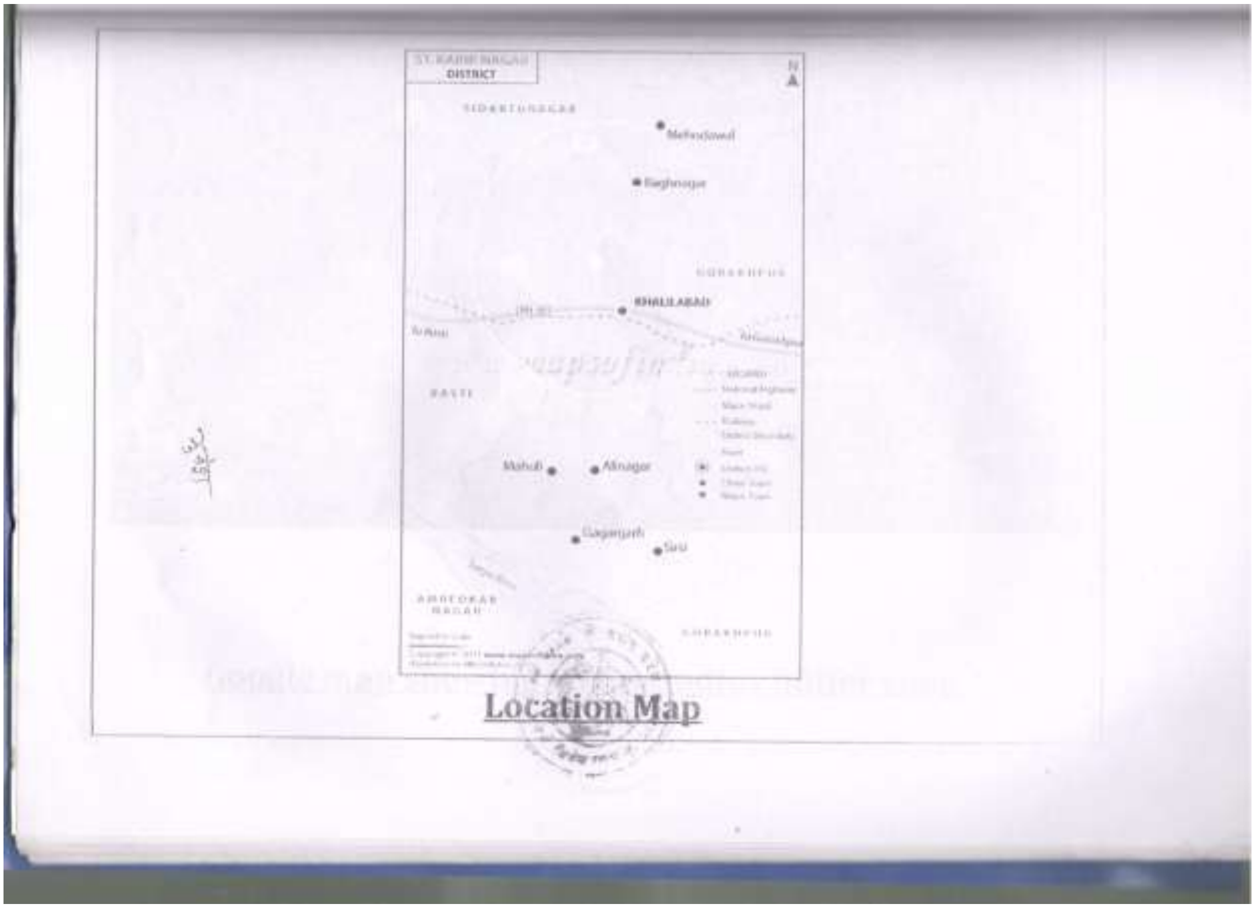
4.10.Disaster Management and Risk Assessment:

No such system evolved. Activity is limited up to a 2.0m depth below ground level.

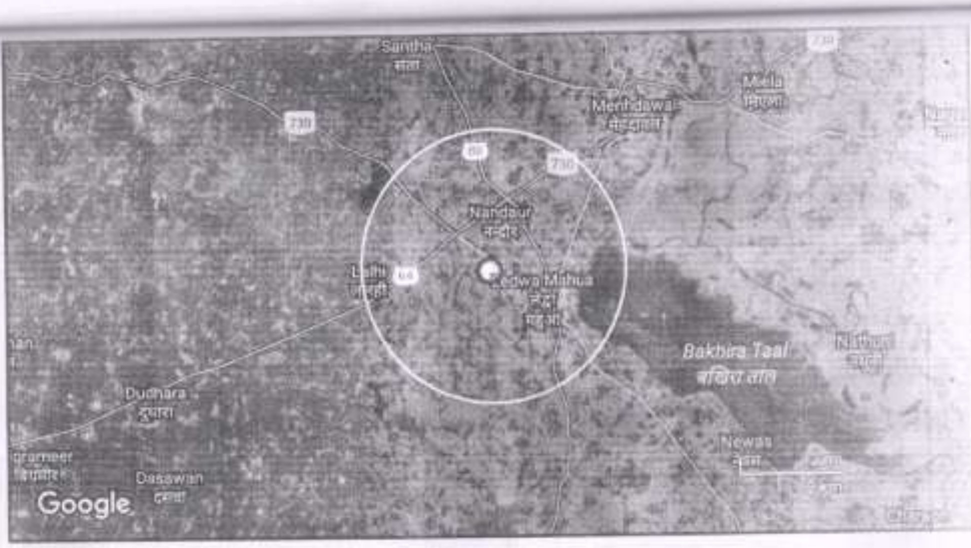
4.11Care and Maintenance during Temporary Discontinuance:

Applicant will comply all necessary rules & regulations.

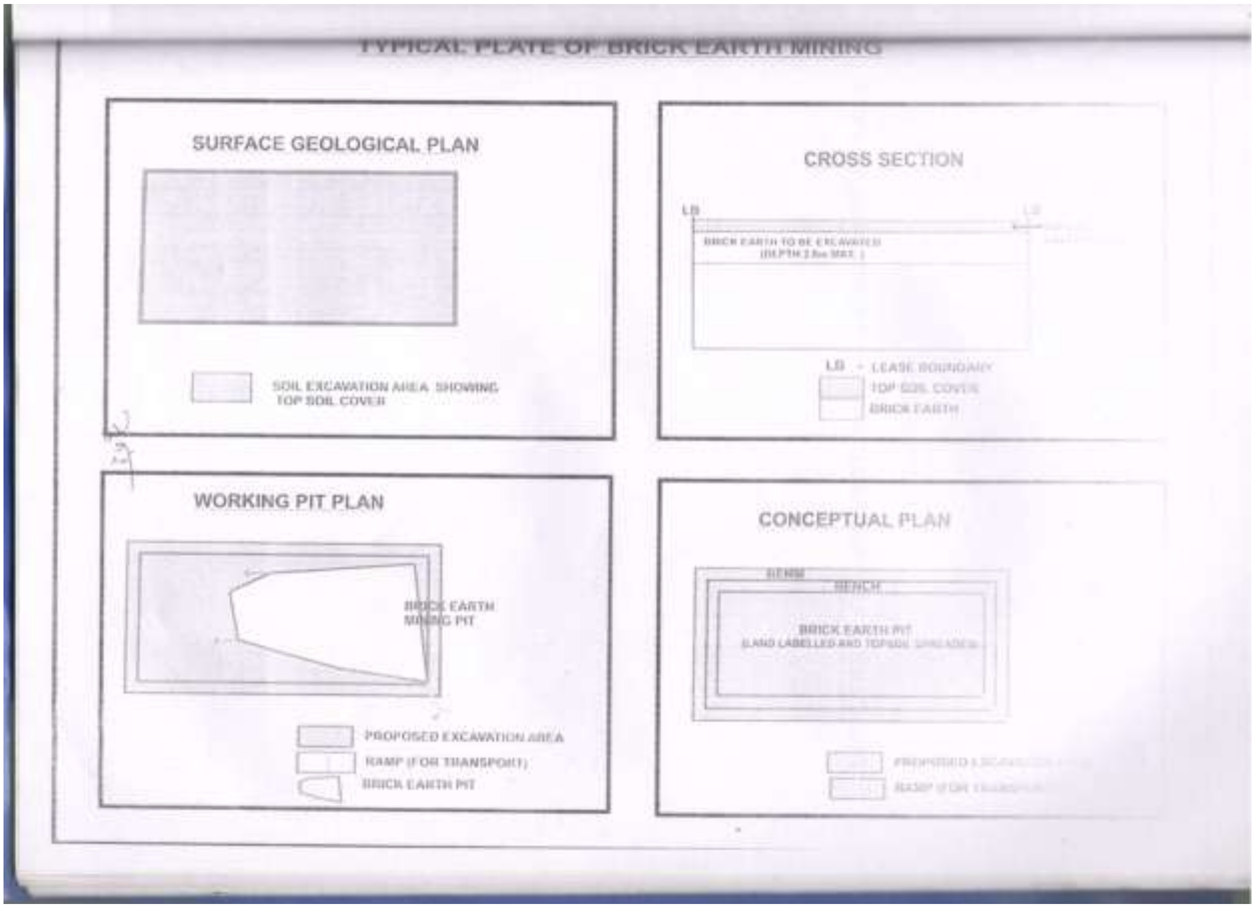
उषा



Location Map



Google map showing 05 Km radius buffer zone


TYPICAL PLATE OF BRICK EARTH MINING
SURFACE GEOLOGICAL PLAN
SOIL EXCAVATION AREA SHOWING TOP SOIL COVER
CROSS SECTION
LB
BRICK EARTH TO BE EXCAVATED
LB - LEASE BOUNDARY
TOP SOIL COVER
BRICK EARTH
WORKING PIT PLAN
BRICK EARTH MINING PIT
PROPOSED EXCAVATION AREA
RAMP (FOR TRANSPORT)
BRICK EARTH PIT
CONCEPTUAL PLAN
BENCH
BRICK EARTH PIT

ANNEXURE-I

COPY OF AGREEMENT PAPERS, KHASARA MAP & KHATAUNI

TEN RUPEES

Rs. 10

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INDIA NON JUDICIAL

उत्तर प्रदेश UTTAR PRADESH शपथ पत्र / इकरारनामा 29AD 116919

...राम शामकिशन, रामचरन, कल्ला पुत्र / पत्नी हरीराम, हंसराज निवासी कौर खुरहवा तहसील [illegible] जिला [illegible]

प्रथम पक्ष

कृष्ण कुमार पुत्र रामनरेश प्रोपराइटर / पार्टनर चौधरी ब्रिक्स फील्ड स्थान [illegible] जिला [illegible]

द्वितीय पक्ष

प्रथम पक्ष ने अपने निम्नलिखित गाटे / भूमि को मिट्टी की खुदाई करने के लिए द्वितीय पक्ष को निम्न शर्तों पर दिया है।

1. यह कि उपरोक्त प्रथम पक्ष अपने गाटा नं० 41 मि० रकबा 0.1720 स्थित कौर खुरहवा का मालिक व काबिज है।
2. यह कि इस उपरोक्त प्रथम पक्ष अपनी गाटा सं० 41 मि० रकबा 0.1720 के सम्पूर्ण रकबा 0.1720 को मिट्टी खुदाई हेतु द्वितीय पक्ष को देने हेतु सहमत है।
3. यह कि द्वितीय पक्ष उपरोक्त गाटा सं० से 2 मीटर की गहराई तक ही मिट्टी खुदाई करेगा।
4. यह इकरारनामा आज की तिथि से 5 वर्षों हेतु मान्य है।

द्वितीय पक्ष प्रथम पक्ष को उपरोक्त कार्य हेतु वार्षिक रु० 5000/- प्रति वर्ष की अदायगी करेगा।

अतएव यह इकरारनामा लिखित 5 वर्षीय हम उभय पक्ष सोच समझकर बिना किसी जोर दबाव या नाजायज आदि के पूर्ण होशो हवास में समझ कर लिख दिया है। कि सनद रहे और समय पर काम आवे।

10-9-15

दिनांक

प्रथम पक्ष

द्वितीय पक्ष

उद्धरण खतौनी

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TEN RUPEES Rs.10

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उत्तर प्रदेश UTTAR PRADESH

29AD 116920

शपथ पत्र / इकरारनामा

उपराज पुत्र / पत्नी विशेषर निवासी कोरखुटवा तहसील खलीलाबाद जिला संत कबीर नगर

प्रथम पक्ष

कृष्ण कुमार पुत्र रामनरेश प्रोपराइटर / पार्टनर चौधरी बिल्डर्स [illegible] जिला सोनभद्र

द्वितीय पक्ष

प्रथम पक्ष ने अपने निम्नलिखित गाटे / भूमि को मिट्टी की खुदाई करने के लिए द्वितीय पक्ष को निम्न शर्तों पर दिया है।

1. यह कि उपरोक्त प्रथम पक्ष अपने गाटा सं० 6, 23, 24, 25, 148 रकबा .186, .152, .152, .2100, 0.4540 स्थित कोरखुटवा का मालिक व काबिज है।
2. यह कि इस उपरोक्त प्रथम पक्ष अपने गाटा सं० 6, 23, 24, 25, 148 रकबा .186, 0.1632 सम्पूर्ण रकबा .3492 (0.186, 0.1632) को मिट्टी खुदाई हेतु द्वितीय पक्ष को देने हेतु सहमत है।
3. यह कि द्वितीय पक्ष उपरोक्त गाटा सं० से [illegible] की गहराई तक ही मिट्टी खुदाई करेगा।
4. यह इकरारनामा आज की तिथि से 5 वर्षों हेतु मान्य है।
5. द्वितीय पक्ष प्रथम पक्ष को उपरोक्त कार्य हेतु [illegible] रू० 6000/- प्रति वर्ष की अदायगी करेगा।
6. यह इकरारनामा [illegible]

लिख दिया है। जो कि सनद रहे और समय पर काम आवे।

दिनांक-

उपराज

प्रथम पक्ष

Chaudhary

द्वितीय पक्ष

Sworn Before me

Anil Kumar

उद्धरण खतौनी

1	2	3	4	5	6	7-10
00000	[illegible]	1375	152	0.0730		
			164अ	0.0450		
			29ग	0.0220		
			5	0.5640		
			34	0.0320		
			6	0.1860		
			140	1.7910		
			142	0.6000		
			8	3.3130	₹ 117.40	0

Data Digitally Signed by: KRISHNA KUMAR MISHRA

उद्धरण खतौनी

1	2	3	4	5	6	7-12
00010	[illegible]	1375	20	0.0820		[illegible]
			23	0.1520		
			24	0.1520		
			147	0.0060		
			159	0.0230		
			19	0.0870		
			160	0.0320		
			144	0.0330		
			146	0.0180		
			145	0.0170		
			16	0.1340		
			158	0.0160		
			25	0.2100		
			17	0.0720		
			148	0.4540		
			18	0.0770		
			16	1.5730	₹46.95	2

0.0304, 0.412, 0.0908

NOTARIAL NOTARIAL

INDIA

TEN RUPEES Rs.10

INDIA NON JUDICIAL

उत्तर प्रदेश UTTAR PRADESH 29AD 116918

शपथ पत्र / इकरारनामा

[illegible] पुत्र / पत्नी [illegible] निवासी [illegible] तहसील [illegible] जिला [illegible]

प्रथम पक्ष

[illegible] पुत्र [illegible] प्रोपराइटर / पार्टनर [illegible] स्थित [illegible] जिला [illegible]

द्वितीय पक्ष

प्रथम पक्ष ने अपने निम्नलिखित गाटे / भूमि को मिट्टी की खुदाई करने के लिए द्वितीय पक्ष को निम्न शर्तों पर दिया है।

1. यह कि उपरोक्त प्रथम पक्ष अपने गाटा नं० 91, 236, रकबा 0.114, 0.044 स्थित [illegible] का मालिक व काबिज है।
2. यह कि इन उपरोक्त प्रथम पक्ष अपने गाटा को 91, 236 रकबा 0.114, 0.044 में सम्पूर्ण रकबा 0.0363 (0.019, 0.0043) को मिट्टी खुदाई हेतु द्वितीय पक्ष को देने हेतु सहमत है।
3. यह कि द्वितीय पक्ष उपरोक्त गाटा सं० से 1 मीटर की गहराई तक ही मिट्टी खुदाई करेगा।
4. यह इकरारनामा आज की तिथि से 5 वर्षों हेतु मान्य है।

द्वितीय पक्ष प्रथम पक्ष को उपरोक्त कार्य हेतु वार्षिक रू० 4000/- प्रति वर्ष की अदायगी करेगा।
अतएव यह इकरारनामा [illegible] 5 वर्षीय हम उभय पक्ष सोच समझकर बिना किसी जोर दबाव या नाजायज [illegible] होश हवास में समझ [illegible]
लिख दिया है। जो कि सनद रहे और समय पर काम आवे।

दिनांक-

प्रथम पक्ष [illegible]

द्वितीय पक्ष R chaudhary

उद्धरण खतौनी

[illegible] 182912 [illegible] 1422-1427 [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1	2	3	4	5	6	7-12
[illegible]						
00067	[illegible]	1375	7	0.1220		
	[illegible]		164अ (?)	0.2540		
	[illegible]		154	0.0770		
	[illegible]		[illegible]	0.2330		
	[illegible]		21	0.1140		
	[illegible]		190 (?)	0.0940		
	[illegible]		150	0.0000		
			153	0.0800 (?)		
			224	0.0440		
			166	3.9390 (?)		
			156	0.0490 (?)		
			157अ (?)	0.0490 (?)		
			4	0.1370		
			155	0.0080 (?)		
			162	0.0440		
			15	5.2300 (?)	₹ 152.45	0

[illegible]

0 42633

NOTARIAL NOTARIAL

INDIA

RUPEES

Rs. 10

INDIA NON JUDICIAL

उत्तर प्रदेश UTTAR PRADESH

29AD 116922

शपथ पत्र / इकरारनामा

राजकुबेरन पुत्र / पत्नी रघु
मदारी जोत तहसील खलीलाबाद जिला संत कबीर नगर
प्रथम पक्ष

कृष्णा कुमार पुत्र राम नरेश प्रोपराइटर / पार्टनर चौधरी ब्रिक्स
फील्ड [illegible] जिला संत कबीर नगर
द्वितीय पक्ष

प्रथम पक्ष ने अपने निम्नलिखित गाटे / भूमि की मिट्टी की खुदाई करने के लिए द्वितीय पक्ष को निम्न शर्तों पर दिया है।

1. यह कि उपरोक्त प्रथम पक्ष अपने गाटा नं० 19 स्थित मदारी जोत रकबा 0.3450 का मालिक व काबिज है।
2. यह कि हम उपरोक्त प्रथम पक्ष अपने गाटा सं० 13 रकबा 0.3450 के सम्पूर्ण रकबा 0.3450 की मिट्टी खुदाई हेतु द्वितीय पक्ष को देने हेतु सहमत हूँ।
3. यह कि द्वितीय पक्ष उपरोक्त गाटा सं० से 4 मीटर की गहराई तक ही मिट्टी खुदाई करेगा।
4. यह इकरारनामा आज की तिथि से 6 वर्षों हेतु मान्य है।
द्वितीय पक्ष प्रथम पक्ष को उपरोक्त कार्य हेतु वार्षिक रू० 6000/- प्रति वर्ष की अदायगी करेगा।
[illegible] इकरारनामा लिखित व [illegible] बिना किसी और दबाव या [illegible] के पूर्ण होश [illegible]
[illegible]

दिनांक

प्रथम पक्ष राजकुबेरन

द्वितीय पक्ष Rchaudhary

18/3/17

उद्धरण खतौनी

[illegible] 502561

1	2	3	4	5	6	7
00077	[illegible]	1384	173	0.1100		[illegible]
			165	0.1400		
		1376	19 ✓	0.3450		
			3	0.6030	₹ 15.60	1

Data Digitally Signed by: KRISHNA KUMAR MISHRA

RUPEES

NOTARY
NOTARIAL NOTARIAL

Rs.10

INDIA

INDIA NON JUDICIAL

उत्तर प्रदेश UTTAR PRADESH

29AD 116921

प्रथम पक्ष / इकरारनामा ... पुत्र / पत्नी ... निवासी ... पटवारिया तहसील ... जिला ...

प्रथम पक्ष

कृष्ण कुमार पुत्र ... प्रोपराइटर / पार्टनर ... पिता ... जिला ...

द्वितीय पक्ष

प्रथम पक्ष ने अपने निम्नलिखित प्लाट / भूमि की मिट्टी की खुदाई करने के लिए द्वितीय पक्ष को निम्न शर्तों पर दिया है।

1. यह कि उपरोक्त प्रथम पक्ष अपनी गाटा सं. 75, 259 रकबा 0.9230, 1.1210 ग्राम पटवारिया जिला ... का मालिक व काबिज है।
2. यह कि इस उपरोक्त प्रथम पक्ष अपनी गाटा सं. 275, 259 रकबा 0.922, 1.1210 सम्पूर्ण रकबा में से ... 0.1505 कुल 1.7873 हे० की मिट्टी खुदाई हेतु द्वितीय पक्ष को देने हेतु सहमत है।
3. यह कि द्वितीय पक्ष उपरोक्त गाटा सं. में ... की गहराई तक ही मिट्टी खुदाई करेगा।
4. यह इकरारनामा आज की तिथि से 5 वर्षों हेतु मान्य है।
5. द्वितीय पक्ष प्रथम पक्ष को उपरोक्त कार्य हेतु वार्षिक रु० 12000 प्रति वर्ष की अदायगी करेगा।

अतः यह इकरारनामा ... द्वितीय पक्ष ने पढ़ कर समझकर बिना किसी ... के पूर्ण होशो हवास में ... किया है ...

दिनांक

प्रथम पक्ष

द्वितीय पक्ष

http://upbhulekh.gov.in/public/public_ror/public_ror_report.jsp

BHULEKH
Uttar Pradesh

[illegible]

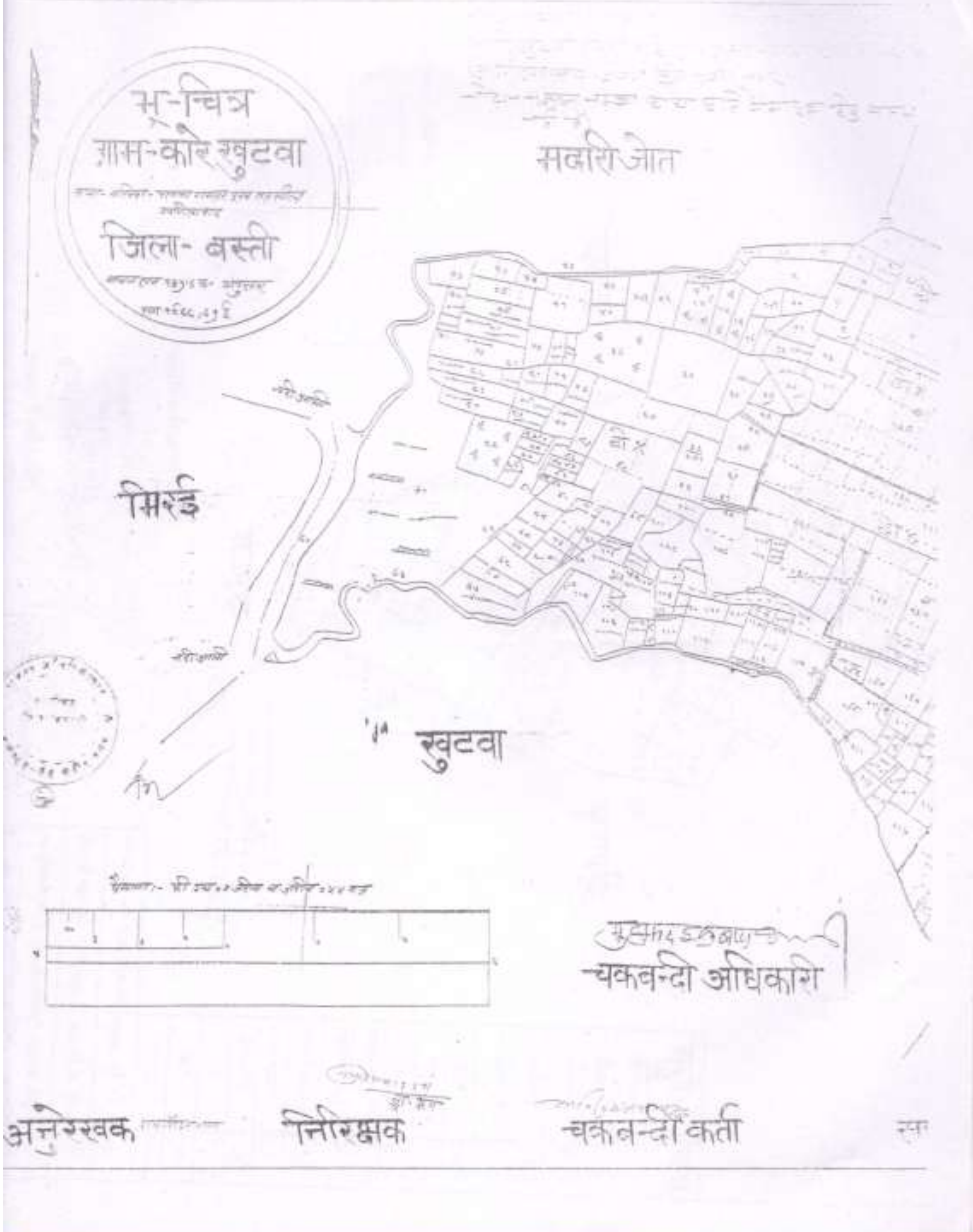
खाता विवरण (अप्रमाणित प्रति)

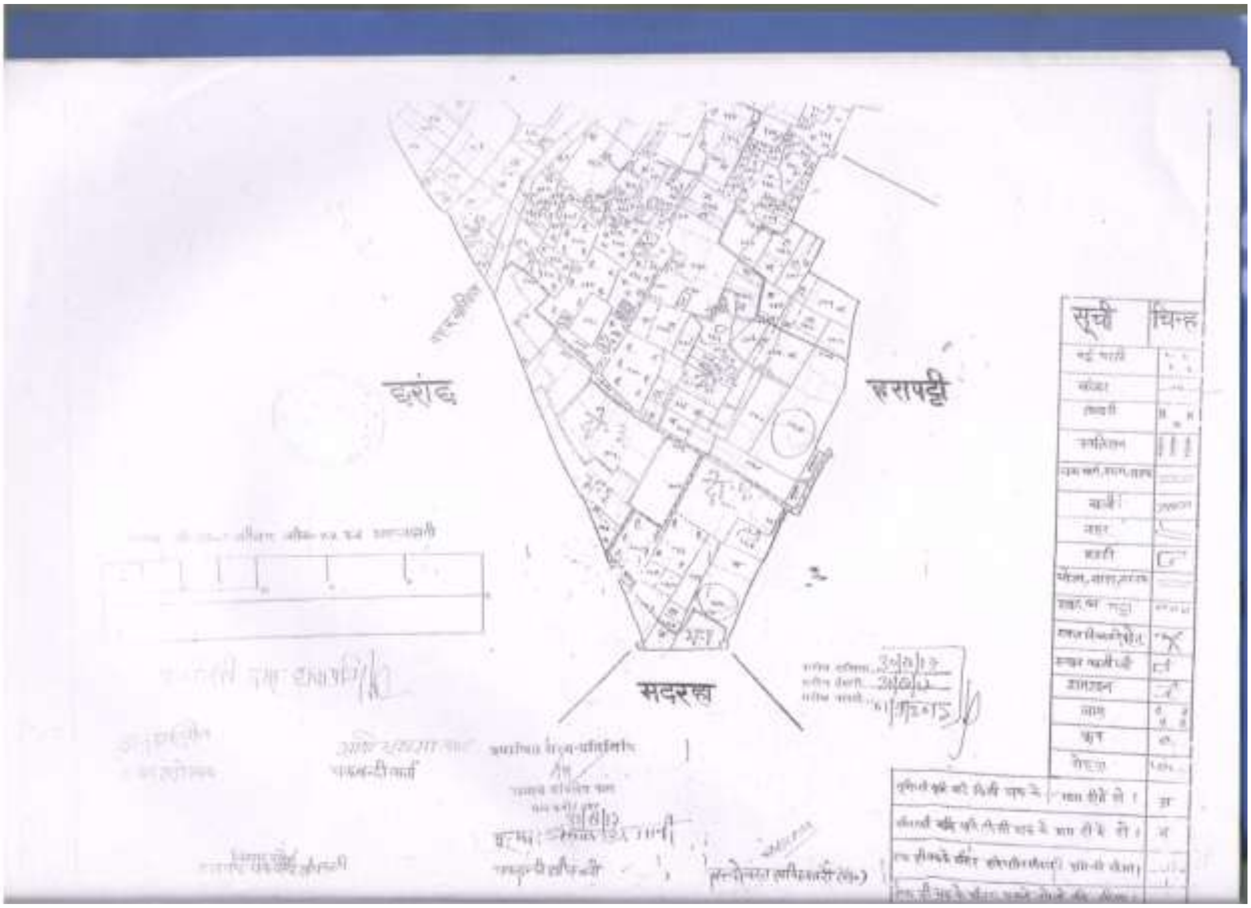
[illegible] फसली वर्ष : 1423-1428 भाग : 1 खाता संख्या : 00029

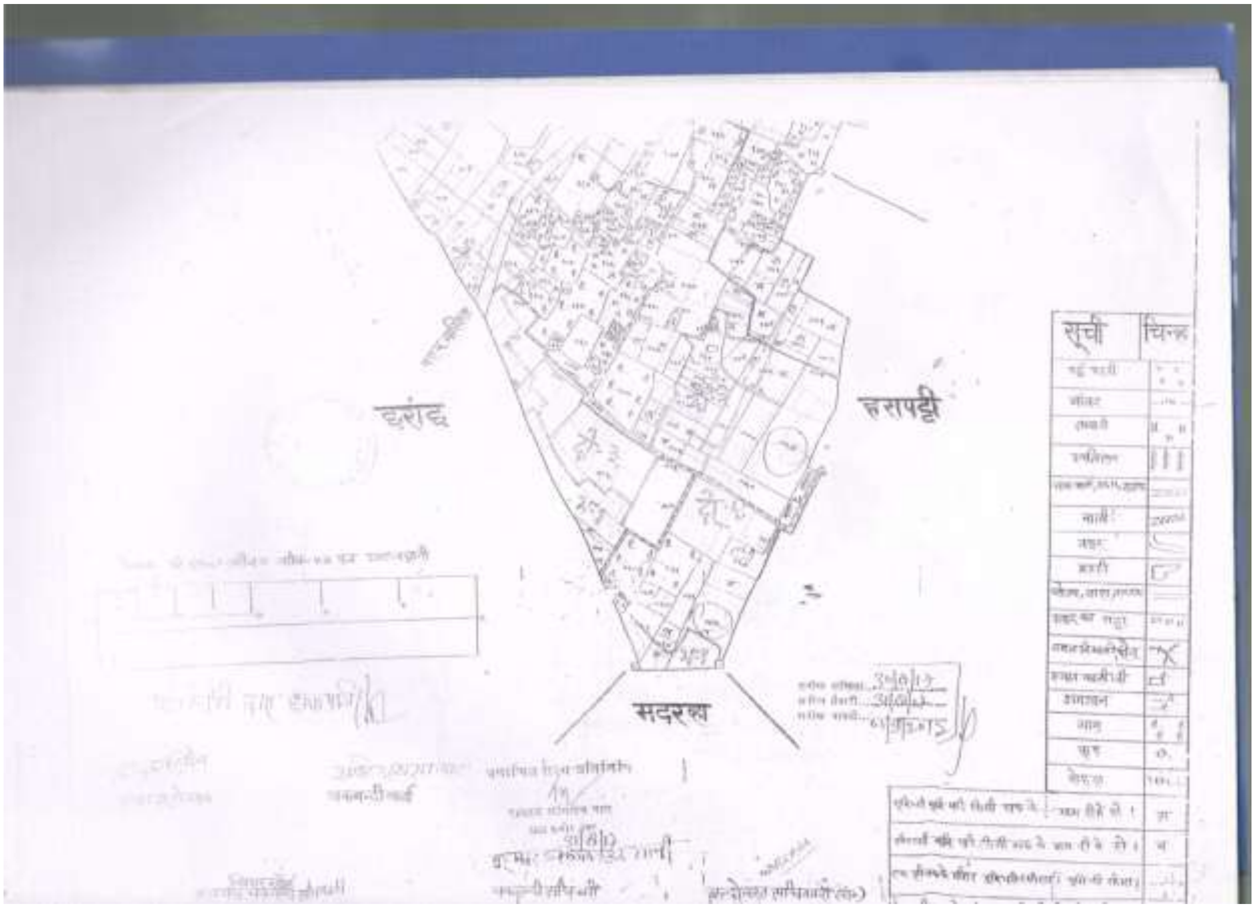
[illegible]	खसरा संख्या	क्षेत्रफल (हे.)	[illegible]	टिप्पणी
[illegible]				
[illegible]	275	0.8230		
[illegible]	283	0.1280		
[illegible]	289	1.1210		
[illegible]	3	2.1720		

Disclaimer: [illegible]

Software Powered By: National Informatics Center, Uttar Pradesh State Unit, Lucknow


भू-चित्र
ग्राम-कोरे खुटवा
जिला- बस्ती
सहरी जोत
मिरई
खुटवा
चकबन्दी अधिकारी
अनुरेखक
निरीक्षक
चकबन्दी कर्ता


सूची
चिन्ह



सूची
चिन्ह
हरपट्टी
सदरस


मान पुर
पडरिया

Certificate of Registration [illegible] of TIN

0981880[illegible]

M/S CHAUDHARY BRICKS FIELD whose principal place of business is situated at VILL CHAIRACHH POST NANDAUR DIST SANT KABIR NAGAR,SANT KABIR NAGAR located in Commercial Tax Circle/Sector Gorakhpur (A) / Sant Kabir Nagar Sector-1 , AC subject to provisions of the Uttar Pradesh Value Added Tax Act, 2007, is hereby registered as a dealer and 09818804094S is allotted as its Taxpayer's Identification Number [TIN]. This Registration Certificate is valid with effect from 17-Apr-2014 till the business is discontinued.

Nature of Business	Retailer, Manufacturer , BRICK NIRMAN-
Place of branches in U.P. & outside U.P.	1. VILL CHAIRACHH POST NANDAUR DIST SANT KABIR NAGAR
Description of Trade/Commodity	1. BRICKS
Prop./Partner/Director Name & Address	1. KRISHANKUMAR , PROP , VILL JIGINA POST EKDANGI BELPOKHARI KHALILA BAD DIST SANT KABIR NAGAR

Place : Sant Kabir Nagar
Date : 27-May-2014

Registering Authority

Signature and seal

जिला पंचायत/क्षेत्र समिति प्रपत्र संख्या 5ट

(नियम 41-देखिये)

रसीद संख्या

(पूर्ण/आंशिक भुगतान)

0182752

रसीद के अनुसार भुगतानकर्ता का नाम

रसीद के अनुसार उसमें वसूल की गई धनराशि

रसीद के अनुसार किस मद्दे वसूल की गई

अनुसार कर-समाहर्ता का नाम, जिसने वसूल की

इस भुगतान को जमा करने वाले

अधिकारी का नाम तथा पदनाम

-आम आदमी का अधिकार

कृष्ण कुमार चौधरी

भारतीय विशिष्ट पहचान प्राधिकरण
UNIQUE IDENTIFICATION AUTHORITY OF INDIA

पता:
आत्मज: राम नरेश, 34, ग्राम जिगिना पोस्ट एकडंगी, जिगिना, संत कबीरनगर, उत्तर प्रदेश - 272170

Address:
S/O: Ram Naresh, 34, gram jigina post ekdangi, Jigina, Sant Kabir Nagar, Uttar Pradesh - 272170

6216 6629 5728

Aadhaar-Aam Admi ka Adhikar

आयकर विभाग
INCOME TAX DEPARTMENT

भारत सरकार
GOVT. OF INDIA

KRISHNA KUMAR CHAUDHARY

RAM NARESH CHAUDHARY

15/11/1965

Permanent Account Number

AHGPC3199M

Signature

20112006

सेवा में,

श्रीमान जिलाधिकारी
महोदय
संत कबीर नगर

महोदय

मैं/हम निवेदन करता हूँ/करते हैं कि मुझे/हमें उत्तर प्रदेश उप खनिज (परिहार) नियमावली, 1963 के अधीन खनन अनुज्ञा-पत्र दिया जाये।

(2) इस प्रार्थना पत्र के सम्बन्ध में देय शुल्क 8,000/- रु० जमा कर दिया गया है।

(3) अपेक्षित विवरण नीचे दिये गये हैं –

(1) प्रार्थी का नाम और पूरा पता कृष्णकुमार [illegible] खलीलाबाद संतकबीर नगर

(2) क्या प्रार्थी अशासकीय व्यक्ति/निजी कम्पनी/सार्वजनिक कम्पनी/फर्म या संघ है चौधरी ब्रिक फील्ड

(3) यदि प्रार्थी

(क) व्यक्ति विशेष है तो उसकी राष्ट्रीयता भारतीय

(ख) निजी कम्पनी है, तो कम्पनी के सभी सदस्यों की राष्ट्रियता और उसके निगमन का स्थान

(ग) सार्वजनिक कम्पनी है तो निदेशकों की राष्ट्रियता, भारतीय राष्ट्रिकों द्वारा धृत अंश पूंजी का प्रतिशत तथा उसके निगमन का स्थान

(घ) फर्म या संघ है तो फर्म के सभी भागीदारों या संघ के सभी सदस्यों की राष्ट्रियता

(4) प्रार्थी का व्यवसाय या उसके कारोबार का प्रकार ईंट भट्ठा

(5) खनिज जिसे/जिन्हें प्रार्थी खनन करना चाहता हो :

(क) खनिज का नाम मिट्टी

(ख) जितना खनन किया जाना हो उसकी कुल मात्रा

(6) अवधि जिसके लिए खनन अनुज्ञा-पत्र अपेक्षित है 5 वर्ष

(7) उस क्षेत्र का ब्यौरा, जिसके सम्बन्ध में अनुज्ञा-पत्र अपेक्षित है :

जिला	तहसील	ग्राम	खसरा संख्या	क्षेत्रफल	क्या रिक्त है या किसी द्वारा धृत है और यदि धृत है तो उसके ब्यौरे
संतकबीर नगर	खलीलाबाद	[illegible]	[illegible]	1.4885	ग्राम– क्षेत्रों की दशा में ग्राम का नाम और यदि ग्राम के छोटे एक भाग के लिए प्रार्थना-पत्र दिया गया हो तो खसरा (ग्राम) संख्या
		परसिया	19	0.3450	
		[illegible]	91, 99X	0.0263	
		करमुल्ला	623, 24, 25, 48	0.3492	
				0.1220	

*प्रत्येक ऐसे क्षेत्र या उसके भाग का जिसके लिए प्रार्थना पत्र दिया गया हो हेक्टर में क्षेत्रफल 2.6810

8. वन क्षेत्र की दशा में [illegible] (range) और पातन श्रेणी (felling series) यदि कोई हो, [illegible]

9. [illegible]

[illegible]

(8) [illegible] range [illegible] rolling series [illegible]

(9) भू-कर सर्वेक्षण के अन्तर्गत आने वाले क्षेत्र की दशा में [illegible] निश्चित स्थानों से इसकी [illegible] के प्रारम्भिक स्थल और सीमा-रेखा की [illegible] दूरियां और उसके [illegible] मानचित्र में दिए गये क्षेत्र की तदनरूप यथासम्भव ठीक ठीक दिकस्थिति (4" =1 मील पैमाना)

(10) रीति जिसके अनुसार संग्रह किए गए खनिज का उपयोग किया जाएगा।

(11) प्रार्थी के वित्तीय संसाधन।

(12) ऊपर 2 पर उल्लिखित धनराशि के लिए संलग्न रसीद वाले कोषागार चालान आदि के विवरण।

(13) कोई अन्य विवरण या रेखा मानचित्र जो प्रार्थी द्वारा प्रस्तुत करना चाहे।

मैं/हम एतद्द्वारा घोषणा करता हूं/करते हैं कि ऊपर दिए गये विवरण ठीक हैं और मैं/हम कोई अन्य ब्यौरा देने को तैयार हूं/हैं, जो आपके द्वारा अपेक्षित है।

स्थान........................

दिनांक........................

भवदीय

Rahulkhan

प्रार्थी के हस्ताक्षर

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

1	[illegible] व्यक्ति (पदनाम यदि आवश्यक हो) व संस्था का नाम जिसके नाम से धनराशि जमा की जा रही है	[illegible] तहसील खलीलाबाद संत कबीर नगर।
2	पता	ग्राम [illegible] तहसील खलीलाबाद संत कबीर नगर।
3	पंजीकरण संख्या / पक्ष का नाम व वाद सं० (यदि आवश्यक हो)	कृष्ण कुमार चौधरी पुत्र श्री रामनरेश चौधरी ग्राम [illegible] तहसील खलीलाबाद संत कबीर नगर।
4	जमा की जा रही धनराशि का पूर्ण विवरण	आवेदन शुल्क रू0 2000—00
5	चालान की सकल धनराशि	रू0 2000—00
6	चालान की निवल धनराशि	—
7	लेखाशीर्षक का पूर्ण विवरण	0853—अलौह खनन धातुकर्म 800—खनिज रियायत शुल्क किराया और स्वत्व शुल्क 01—खनिज रियायत शुल्क और स्वत्व शुल्क
8	लेखाशीर्षक का 13 डिजिट कोड—	

मुख्य लेखा शीर्षक	उप मुख्य शीर्षक	लघु शीर्षक	व्यौरेवार शीर्षक	धनराशि अंकों में
0 8 5 3	0 0	8 0 0	0 1	रू0 2000—00

धनराशि शब्दों में रू0 दो हजार रूपये मात्र।

चालान की पुष्टि करने वाले विभागीय
अधिकारी के हस्ताक्षर मुहर सहित

जमा कर्ता के नाम का हस्ताक्षर

केवल उपकोषागार / बैंक के प्रयोगार्थ

चालान सं0— K020100 दिनांक........................ रू0(अंकों में)........................

(शब्दों में).. प्राप्त किया।

प्राप्त कर्ता के हस्ताक्षर /
बैंक की मुहर सहित

खनन योजना / खनन स्कीम तैयार करने हेतु
योग्य व्यक्ति के रुप में
मान्यता का प्रमाणपत्र

(खनिज रियायत नियमावली 1960 के नियम 22(सी) के अन्तर्गत)

श्री *मुकेश सुरोलिया* ....

वल्द *श्री ममराज शर्मा* निवासी *5, विजय बाडी, पथ सं.–6, ढेहर का बालाजी, वार्ड सं.–6 जयपुर जिला– जयपुर* द्वारा अपनी योग्यताओं और अनुभव का संतोषप्रद प्रमाण प्रस्तुत करने के फलस्वरुप खनिज रियायत नियमावली, 1960 के नियम 22(सी) के अन्तर्गत उन्हे एतदद्वारा खनन योजना तैयार करने हेतु योग्य व्यक्ति के रुप में मान्यता प्रदान की जाती है।

उनका पंजीयन क्रमांक RQP/AJM/321/2010/A
आरक्यूपी / अजम / 321 / 2010 / ए है।

यह मान्यता दिनांक 29 *सितम्बर 2020* को समाप्त होने वाली दस वर्षो की अवधि के लिये वैध है।

स्थान : अजमेर
दिनांक : 29-09-10

क्षेत्रीय खान नियंत्रक
भारतीय खान ब्यूरो