

PRE- FEASIBILITY REPORT

EXECUTIVE SUMMARY

1.0 Introduction

Applicant, M/s T.S. Bricks intends to mine soil for the manufacturing of bricks at Mouza - Pataryachotag, Thana No. – 225, Thana + District – Latehar, Jharkhand, over an area of 3.02 Acres (1.22 Ha).

The proposed rate of production is 6,00,000 Nos of Bricks or 1200m³ of sub soil per Annum. The applied area comprises of Rayati Land. The estimated project cost is Rs. 6 Lakhs. Propose plan period is 5 years and the expected life of mine is 12 years.

This mining project falls under Category “B2” Project or activity 1(a) as per EIA Notifications 2006 and amendment done so far.

1.1 Salient features of the project:-

Project Name	Brick Soil Mining For M/s T.S. Bricks	
Location of mine	Mouza – Pataryachotag, Thana No. – 225, Thana + District – Latehar, Jharkhand	
Latitude in between	N23°42'33.19" to N23°42'38.40"	
Longitude in between	E84°28'13.47" to E84°28'18.13"	
Khata no	34	64
Plot no	936	958
Open Series Map No	F45A6	
Land use	Rayati Land – 3.02 Acres (1.22 Ha)	
Minerals of mine	Soil (Brick soil)	
Total Mineable reserves	14010 m ³	
Propose plan period	5 years	
Life of mine	12 years	
Proposed production of mine	6,00,000 Nos of Bricks or 1200m ³ of sub soil per Annum.	
Method of mining	Opencast Manual Mining.	
No of working days	200 days	
Water demand	Total water requirement is about 8.5 KLPD (Ghol Process, Drinking, Dust Suppression, Greenbelt)	
Sources of water	Nearby villages Dug Wells, existing nearby nala	
Man power	10	
Nearest railway station	Latehar Railway Station nearly 1.72 km	
Nearest airport	Ranchi Airport is about 97.28 km distance	
Seismic zone	Zone II	

1.2 Present land Use Plan:-

Category	Area in Hectares	Area in Acres
Quarry	NIL	NIL
Road	0.001	0.002
Safety Barrier	0.400	0.990
Total Area in Used	0.401	1.992
Balance Area Unused	0.819	2.028
Total Applied Area	1.220	3.020

1.3 Proposed Planning:-

- Mining method - Opencast manual mining method
 Project cost - Rs. 6 Lakhs.
 Production - 6,00,000 Nos of Bricks or 1200m³ of sub soil per Annum.

1.4 Conclusion:-

Overall the project will have positive and long term impact on environment. The project will also bring positive changes in terms of socio economic development by way of generating direct and indirect employment opportunities to the people of vicinity. Also the project will bring economic benefit to the state in terms of revenue generation.

2. INTRODUCTION OF THE PROJECT/ BACKGROUND INFORMATION**2.1 Identification of Project and Project Proponent**

Applicant, M/s T.S. Bricks intends to mine soil for the manufacturing of bricks at Mouza - Pataryachotag, Thana No. – 225, Thana + District – Latehar, Jharkhand, over an area of 3.02 Acres (1.22 Ha).

The proposed rate of production is 6,00,000 Nos of Bricks or 1200m³ of sub soil per Annum. The applied area comprises of Rayati Land. The estimated project cost is Rs. 6 Lakhs. Propose plan period is 5 years and the expected life of mine is 12 years.

Name & Address of the Project Proponent:

M/s T.S. Bricks
 Proprietor: Sri Yadunath Singh
 S/o – Sri Ganesh Singh
 At Manan Chotag, Latehar Rssolatehar,
 State – Jharkhand, Pin No. – 829207.
 Contact Number - +91- 9431100029

2.2 Brief Information about the Project

The proposed project is to mine brick clay from above mentioned plots sustainably and scientifically. Mining will be opencast and manual as per mining rules keeping all the nearby plots unaffected.

A brick is used as building material to make walls, pavements and other elements in masonry construction. Traditionally, the term brick is referred to a unit composed of clay, but it is now used to denote any rectangular units, laid in mortar. A brick can be composed of clay-bearing soil, sand, and lime, or concrete materials. Bricks are produced in numerous classes, types, materials, and sizes which vary with region and time period, and are produced in bulk quantities. Two basic categories of bricks are fired and non-fired bricks.

Following geo-scientific methods are proposed to carry out the activity:

1. Mining will be confined to extraction of Brick Clay in its existing form, from their allotted plots only.
2. Mining of Brick Clay from their allotted plot (s) will be restricted to a maximum depth of 2m from the surface.
3. No drilling and blasting is proposed.
4. Proposed escapable soil volume is 14010 m³ after leaving safety zone.
5. No mining activity will be undertaken during the monsoon season.
6. In order to avoid environmental pollution or any accidental hazards, the mining activity will be restricted to daytime only.
7. The operation will remain manual, using tools like spades or chopping hoes, long handle tools, shovel etc.

Details	Requirement of water(KLPD)
1. Dust Suppression.	Total length of haul road 950m out of which is about 720m is connected from Railway Station Road and 230m within the area for haulage activities. Requirement of water = 6.0 KLPD
2. Drinking & Domestic	Water requirement for drinking & domestic per person is 20 liter/day. Therefore requirement is 10x20 = 200 liter / day say 0.5 KLPD
3. Greenbelt Development	2 KLPD

2.3 Need for the Project and Its Importance to the Country or Region

The production of Brick Clay will benefit to the state in the form of royalty. Apart from this project operation will provide employment directly and indirectly to the people residing in vicinity, thus improving the Socio-economic status of the area.

2.4 Demands-Supply Gap

Brick Clay has become a very important mineral for the manufacturing of Bricks which contributes to the expansion of infrastructure in the society. With the increase of urbanization the demand for Bricks is growing in infrastructure sector in our country. Individual and private companies are increasingly demanding Brick for construction purposes and this has immense pressure on brick clay resources. This increasing demand and extraction makes this an environmental issue.

2.5 Domestic/ Export Markets

Due to the increased industrial and infrastructural growth of the rural and urban areas demand of Brick is very high. Construction companies and local vendors in the nearby town and cities are the potential market for the brick made up of brick clay.

2.6 Employment Generation

The proposed project will generate direct /indirect employment to the people of all class of society. During the operational phase not more than 10 employees will be hired. The contractors will get the direct or indirect benefit from the project activity.

3. PROJECT DESCRIPTION

3.1 Type of Project Including Interlinked and Interdependent Projects, If Any.

This is an independent new mining project. The proposed project is for the extraction of Brick Clay from the allotted plot(s) manually.

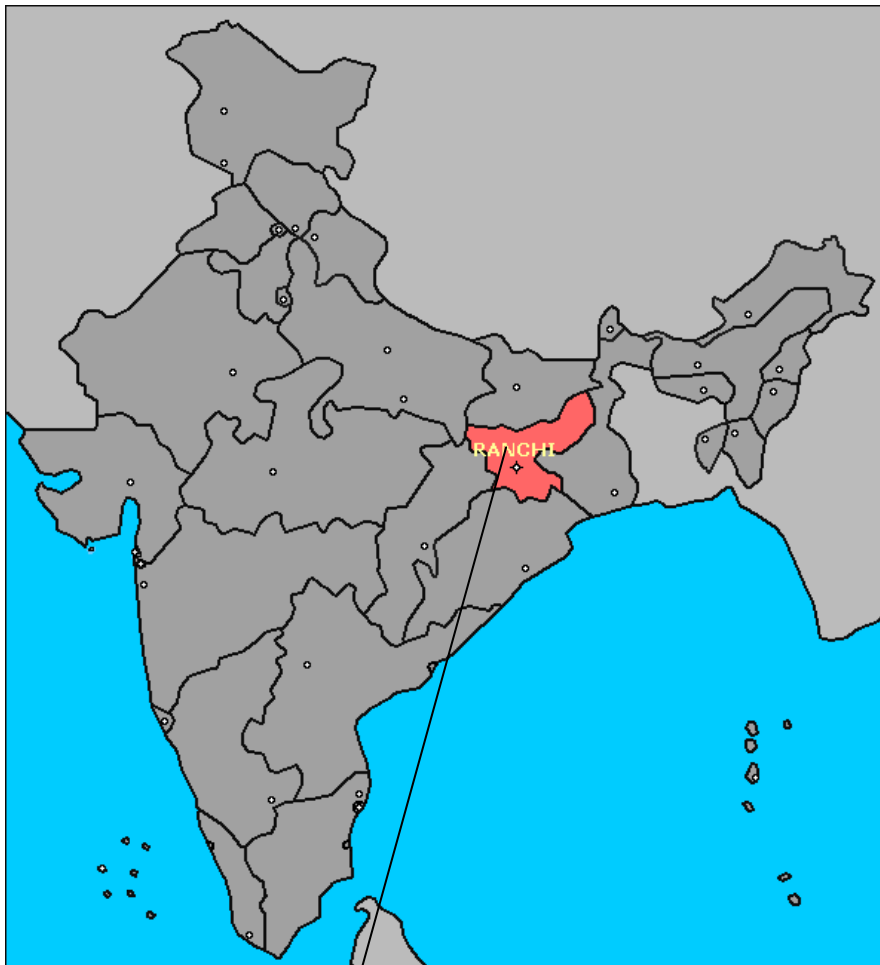
The project falls under Category “B2” Project or activity 1(a) as per EIA Notifications 2006 and amendment done so far.

3.2 Location

The applied area is situated near about 1.72 km away from Latehar Railway station. Nearest Highway, NH-75 is about 4.72 Km from applied area. Nearest Airport is at Ranchi is about 97.28 Km away from the applied area.

Open Series Map No - F45A6 (Ref.) [Datum – WGS 84]

Boundary pillar no.	Location (co – ordinates)	
	Latitude	Longitude
1	N23°42'38.40"	E84°28'15.71"
2	N23°42'37.82"	E84°28'17.62"
3	N23°42'37.02"	E84°28'18.13"
4	N23°42'36.02"	E84°28'17.86"
5	N23°42'34.28"	E84°28'17.28"
6	N23°42'33.19"	E84°28'17.15"
7	N23°42'33.76"	E84°28'15.18"
8	N23°42'34.28"	E84°28'13.47"
9	N23°42'35.21"	E84°28'13.92"
10	N23°42'35.33"	E84°28'14.74"
11	N23°42'35.11"	E84°28'16.15"
12	N23°42'35.63"	E84°28'14.35"
13	N23°42'37.08"	E84°28'15.03"



3.3 Details of Alternate Sites

Mining is site specific project.

3.4 Size or magnitude of operation

The mineable reserve for sub-soil would be 14010 m³. 6000 m³ sub-soil will be exhausted during the first five years of plan period @ 1200m³ / year and the balanced mineable reserve will be 8010 m³. This balance reserve will be exhausted in further 6.68 years, say 7 years @ 1200 m³ / year. Therefore, the life of mine will be 11.68 years, say 12 years (5 years plan period + 7 years conceptual period). The mine will be worked on the day time only. The average number of working days in the year would be 200.

3.5 General Geology:

3.5.1 Physiography

The applied area represents a gently sloping land. The highest RL is of 387m from Mean Sea Level and the lowest RL is of 386 m from MSL. There is no settlement within the area.

3.5.2 Regional Geology

The geological formation of the Latehar district comprises mainly rocks of Archaean, Vindhyan and Gondwana ages, the last cut by dykes of Deccan trap age. The Archaean rocks include both schists of Dharwar age and gneisses and granites. The schists, mainly hornblendic and biotitic, are the oldest rocks of the area and occur as parallel and lenticular bands in the gneisses. The schists are intruded by epidiorites, amphibolites, and gneisses. Garnetiferous sillimanite-graphite-schists, similar to the Khondalites, also occur near Daltonganj and Latehar. Smaller patches of these rocks are found in the manner of inclusions in the most prevalent and the biotite and sillimanite schists are rare.

Geologically much of the district is yet unexplored except the areas around Latehar, the coalfields and other economic deposits such as those of magnetite, limestone and clays, etc.

The Archaean rocks can be grouped under the following heads:-

Crystalline limestone, Marbles and Calc-silicate rocks

Amphibolites

Dolerites and Meta-dolerites

Granites and Granite-Gneisses

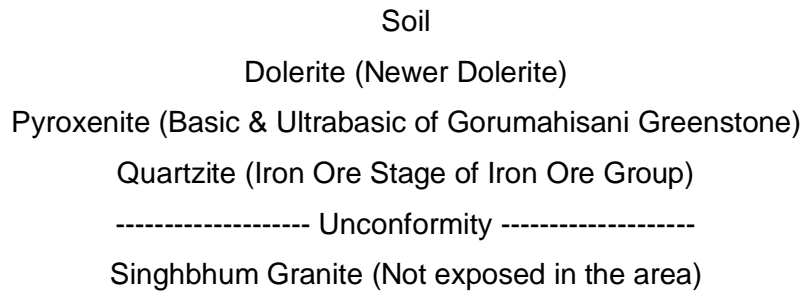
In the Latehar region these rocks have been altered by intrusions of basic igneous rocks into different types of granulites, dolerite and meta-dolerite. The difference in mineralogical

composition is due to differences in composition of the original sediments which by their metamorphism induced by the surrounding dykes (dolerite) have produced the different types.

3.5.3. Local Geology:

A contour plan having 1m interval has been prepared, showing the relative elevation and depression from ground level. Then the area was gridded according to a square pattern at an interval of 50m. In this way a geological map is prepared (Plate No. 4).

In this area scattered dolerite is exposed to the surface with very veneer layer of soil. The general succession of rock types exposed in the proposed applied area is as follows with the oldest litho unit at the base:-



3.6 PROJECT DESCRIPTION WITH PROCESS DETAILS

3.6.1 Method of Mining

Standard Surface area method

The estimation of the reserves has been drawn on the basis of the area under lease. The applied area in ha multiplied by 10,000 will give the area in m². The ultimate depth of brick soil mining in this case is 2m. Hence the area in m² multiplied by the thickness will give the bulk volume of the geological reserve.

PRODUCTION DETAILS

Year wise Production of brick soil from the area has been calculated surface area method. The surface area has been multiplied by depth of the advancement working quarry to get the bulk volume. Considering (0.230m x 0.110 x 0.075m or 9" x 4.5" x 3") volume of the brick block will be 0.002m³. So approximately 500 no. of bricks block will be producing per cum.

Year	Production of Recoverable Soil in cum (volume)	Production of Bricks Block in no.
1 st	1200	6,00,000
2 nd	1200	6,00,000
3 rd	1200	6,00,000
4 th	1200	6,00,000
5 th	1200	6,00,000
Total	6000	30,00,000

3.7 Resource Optimization/ Recycling and Reuse

Not envisaged.

3.8 Availability of Water Its Source, Energy/ Power Requirement and Source

3.8.1 Water Requirement

Water required is 8.5 KLPD. It is proposed to obtain water (0.5 KLD) for drinking from nearby Patariachotag, Manan Chotag, etc Village's Dug well.

3.8.2 POWER

The operation will be done only from sun rise to sun set hence there is no power requirement for the project at site. Only diesel equipment will be used. Diesel will be outsourced from nearby diesel pumps.

3.9 QUANTITY OF WASTES TO BE GENERATED (LIQUID AND SOLID) AND SCHEME FOR THEIR MANAGEMENT/ DISPOSAL

3.9.1 Solid Waste Generation & its Disposal

The fertile top soil will be preserved temporarily by dumping and then it will be spread concurrently over the excavated part of the land after the end of each year lifting up of brick soil and grass cultivation will be done on it.

3.9.2 Liquid Effluent

Not applicable

4. SITE ANALYSIS

4.1 Communication

The applied area is situated near about 1.72 km away from Latehar Railway station. Nearest Highway, NH-75 is about 4.72 Km from applied area. Nearest Airport is at Ranchi is about 97.28 Km away from the applied area.

4.2 LANDFORM, LANDUSE AND TYPE OF LAND:-

LANDFORM

The applied area represents a gently sloping land.

LANDUSE

EXISTING LAND USE PATTERN

Category	Area in Hectares	Area in Acres
Quarry	NIL	NIL
Road	0.001	0.002
Safety Barrier	0.400	0.990
Total Area in Used	0.401	1.992
Balance Area Unused	0.819	2.028
Total Applied Area	1.220	3.020

TYPE OF LAND

Applied Area: – 3.02 Acres / 1.22 Ha. (Rayati Land).

Khata No: - 64 & 34, Plot No: - 958 & 936.

4.3 TOPOGRAPHY

Physiography:

The applied area represents a gently sloping land. The highest RL is of 387m from Mean Sea Level and the lowest RL is of 386 m from MSL. There is no settlement within the area.

4.4 EXISTING LAND USE PATTERN

At present the land in the area is not occupied for any other use. There is no inhabitation. Also there is no agricultural activity in the area at present. The existing land use pattern is as under:

Existing Land Use pattern

Category	Area in Hectares	Area in Acres
Quarry	NIL	NIL
Road	0.001	0.002
Safety Barrier	0.400	0.990
Total Area in Used	0.401	1.992
Balance Area Unused	0.819	2.028
Total Applied Area	1.220	3.020

4.5 Existing Infrastructure

There is no forest land in the proposed mine applied area. The existing land use pattern of the area is agricultural.

4.6 Soil Classification

The soil of area is clay type. pH ranges from neutral to slight alkaline with all general characteristic of Indo Gangetic plain viz alluvial in nature, low conductivity and less carbon content suitable for brick making.

PLANNING BRIEF

5.1 Planning Concept

Since the area is massive in nature, it is proposed to carry out only opencast manual mining method at a maximum depth of 2 meters during this plan period, using hand tools like trowel, shovel, spade etc. within the allotted plots, keeping the nearby plots unaffected. The height and width of the bench will be 1m x 1.5m. Drilling and blasting will not be done. Mining will be carried out with the man power, small tools or aids, spades or chopping hoes, long handle tools, and shovel etc. Excavation of soil will be done manually and transportation by tippers. During mining process as per the requirement for transportation of brick soil, tractor-trolley etc. will be used.

5.2 Land use Planning

Details of land use Existing and after Plan Period are given below:

Land Use Pattern:

Existing Land Use pattern:-

Category	Area in Hectares	Area in Acres
Quarry	NIL	NIL
Road	0.001	0.002
Safety Barrier	0.400	0.990
Total Area in Used	0.401	1.992
Balance Area Unused	0.819	2.028
Total Applied Area	1.220	3.020

Land Use pattern after plan period 5 years:-

Category	Area in Hectares	Area in Acres
Quarry	0.82	2.03
Green Belt	0.40	0.99
Total Area in Used	1.22	3.02
Balance Area Unused	NIL	NIL
Total Applied Area	1.22	3.02

Land Use Pattern after Life of the Mine:

Category	Area in Hectares	Area in Acres
Quarry	0.82	2.03
Green Belt	0.40	0.99
Total area in used	1.22	3.02
Balance area unused	NIL	NIL
Total applied area	1.22	3.02

5.4 Amenities/Facilities**Mines Office, Workshop etc.**

The following activities are proposed for the welfare of labours engaged in the extraction of Brick Soil mining project.

- I. Tankers will be deployed for the supply of drinking water in the project site.
- II. Organizing of Health Camps of the proposed mines nearby villages by a qualified Doctor (M.B.B.S.).
- III. First Aid Kits shall be kept at mine site.
- IV. Anti snake venom injections bought and kept for emergency.
- V. Temporary rest shelter and mobile toilet will be there for the employees.
- VI. Power requirement is not needed as mine will be working in day time i.e. in general shift (8 hrs.).

5.4 EMP (ENVIRONMENT MANAGEMENT PLAN) :-

5.4.1 EMP (Environment Management Plan) COST:

Description	Quantum of work to be done	Annual recurring cost (in Rs.) Proposed
Reclamation and Rehabilitation of excavated pit	The fertile top soil will be preserved temporarily by dumping and then it will be spread concurrently over the excavated part of the land after the end of each year lifting up of brick soil and grass { <i>Chrysopogon zizanioides</i> (Vetiver Grass), <i>Cymbopogon citratus</i> (Lemon Grass)} cultivation will be done on it.	20,000/-
Plantation & green belt development	Within the safety barrier 640 number of plants will be planted and on approach road total 144 plants will be planted. Total number of plants will be 784. Plantation will be complete within 5 years, so per year 157 numbers of local survival sampling will be planted. Cost = 157 X 200 Rs per plant = Rs 31,400/- say Rs 32,000/- per year	32,000/-
Air, Soil and Water Quality monitoring	Yearly at 3 location for air, 3 location for Soil, & for water 3 location. For air PM10, PM2.5, NOX and SOX will be monitored.	60,000/-
Water sprinkling	Water sprinkling will be done time to time in approach Road and mining site by water tanker (Hirer basis).	24,000/-
Occupational Health	Occupational health check-up for the workers shall be carried out periodically and records shall be maintained as per MMR, 1961.	20,000/-
Total		1,56,000/-

5.4.2 Management Scheme of Floral & Fauna :-

A. Management Plan for Flora

- Local species will be planted for the better survival rate in consultation with the forest department.
- Plantation will be done before monsoon mostly as per the need so that water requirements will be automatically fulfilled.
- Proper Manuring and taking care of the sapling will be done regularly.
- Manpower will be engaged for manuring, watering and taking care of the plantation.
- Fencing around the plantation will also be done.

B. Management Plan for Fauna

- Proper wire fencing will be done all around the applied area of project site to restrict the common animals to enter into the activity area.

5.5 PROJECT COST:-

Serial No.	Head	Capital
1	Land Compensation	1,20,000/-
2	Road & Temporary Structures	1,30,000/-
3	Tools & Equipment	2,50,000/-
4	Miscellaneous	1,00,000/-
Total		6,00,000/-

6. Transport of Men and Material:

Workers from nearby villages will be engaged for mining and transportation purposes. They will come for work on foot.

The material from the mine will be transported by trucks / tippers.

6.1 Industrial Area (Processing Area)

No infrastructure is proposed.

6.2 Residential Area (Non Processing Area)

As local workers from nearby areas will be engaged for the mining activity, no residential area/ housing are proposed.

6.3 Green Belt

- The choice of species will be done according to the plants, growing suitable to the environmental conditions, prevailing in the area. The plantations shall be done in the safety zone area.
- The safety barrier shall be used for green belt development so that air pollution from the mine can be arrested.
- Every year 128 nos. of plant will be planted within the safety barrier. (Taking 1600 plants on 1 Ha area or 2.5m X 2.5m grid pattern)
- For development of green belt only local species will be taken for plantation, green belt plantation will be protected properly, will be maintained daily by watering and nursing. Rate of survival of the sapling on this area will be examined before plantation and suitable precaution will be taken.
- Conceptual Plantation will be done along the approach road.

6.4 Social Infrastructure

The following rural activities are being proposed to be done in the region under Rural Development Programme.

- Rural Health service
- Educational Development Programme
- Self-employment, resource development
- Conservation of cultural activities of Jharkhand
- Agricultural development & environmental protection

6.5 Connectivity

The applied area is situated near about 1.72 km away from Latehar Railway station. Nearest Highway, NH-75 is about 4.72 Km from applied area. Nearest Airport is at Ranchi is about 97.28 Km away from the applied area.

6.6 Drinking Water Management

Water for drinking is required to be 0.5 KLD. It is proposed to obtain water from nearby Patariachotag, Manan Chotag etc Villages.

6.7 Sewerage System

Not applicable.

6.8 Industrial Waste Management

Not applicable.

6.9 Solid Waste management

The fertile top soil will be preserved temporarily by dumping and then it will be spread concurrently over the excavated part of the land after the end of each year lifting up of brick soil and grass cultivation will be done on it.

6.10 Power Requirement & Supply/Source

The operation will be done only during the day light; hence there is no power requirement for the project at site.

7. REHABILITATION AND RESETTLEMENT (R&R) PLAN

Not applicable as no person or family will be up rooted, needing any resettlement of rehabilitation.

8 PROJECT SCHEDULE & COST ESTIMATES

8.1 Likely Date of Start of Construction and Likely Date of Completion

No construction activities are proposed. The mining activity will commence only after receiving environmental clearance and other statutory clearance.

8.2 Estimated Project Cost Along With Analysis In Terms of Economic Viability of the Project

The 5% of total estimated cost of approx. Rs 6 Lakhs as mentioned in the report comes as Rs 30,000/- to be spent under CSR plan annually.

Sl. No.	Particulars	Expenditure in RS
1.	To promote rural sports the kits for Cricket, Hockey, Football will be provided to the villagers of nearby Pataria Chotag, Manan Chotag villages. @ Rs 15,000/- Half yearly. Total 2 x 15,000/- = Rs 30,000/-.	30,000/-
Total		30,000/-

9.0 ANALYSIS OF PROPOSAL (FINAL RECOMMENDATIONS)

Overall the project will have positive and long term impact on environment. The project will also bring positive changes in terms of socio economic development by way of generating direct and indirect employment opportunities to the people of vicinity. Also the project will bring economic benefit to the state in terms of revenue generation.

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For, M/s T.S. Bricks

Yadunath Singh
(Proprietor)

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	(x) D; k iVvk CNT Act dsfu; e dsckgj g\$; fn ugha rks D; k Permission yh x; h g\$ ml dk foj.k yxk; A	iVvk CNT Act dsckgj g\$
3-	mi ; ks ea ykbz tkusokyh e'khula dh fof'kf"V; kj %&	Truck/Tipper Spades or Chopping Hoes, Long Handle Tools, Shovel etc.
4-	igys l s gh cuk; s x; s l Hkh xM<ks rFkk lKVVk l hek %yht Hkfe½ l s l fd0 eh0 rd ds l Hkh {ks=ka ds C; kjs ds n'kkra gq {ks= dk uD'kk	Contiguous letter is attached in annexure.
5-	fd; s x; s mR[kuu l fØ; kvla ds C; kjs A	ughA
6-	o{kjki .k dh Ldhe	7-5 eh0 cjh; j ea 2-5 eh0 x 2-5 eh0 pkBk txg ea i kkk yxk; k tk, xkA Social Forestry ds rgr djhc 640 i kkk yxk; k tk, xkA i kNi Fk ds nksuks rjQ fhk 144 i kkk yxk; k tk, xkj dty 784 i kkk yxk; k tk, xkA
7-	{kfr igph Hkfe dh fujarj d"; dj.k rFkk iqokl dh Ldhe	yxkwi ughA
8-	ok; q, oa i kuh l s i ntk.k dh jkdFkke , oafu; æ.k dh Ldhe	d- ok; q i ntk.k dh jkdFkke ds fy, fuEufyf[kr i fØ; kvla dks dk; Z ea yk; k tk, xkA 1- i kuh dk fNMdtko [kuu {ks= eafd; k tk, xkA 2- [kku {ks= ds l Mdka dk fujarj j [kko fd; k tk, xkA 3- l Md ds fdukjs o{kjki u fd; k tk, xkA
9-	dkbz vl; ekeys tks iVvnlj iLrj djuk pkgrk g\$	ughA
10-	[kuu i fØ; k ds nlsku mijh feVvh (Top Soil) dks vyx l s j [kus dk i to/kku rFkk mi ; ksA	The fertile top soil will be preserved temporarily by dumping and then it will be spread concurrently over the excavated part of the land after the end of each year lifting up of brick soil and grass cultivation will be done on it.

11-	iLrkfor ifj; kstuk ds vrxr vki & iki ds {ks= ea l kelftd RkFkk vkfFkd mlu; u ds mik; A	vkfFkd , oa l kelftd ifj; kstuk ds rgr fuEufyf[kr dk; Z fd; stk; &A 1- xteh.k fodkl ds rgr ipk; r dsek?; e l svupku fn; s tk; & aftl s {ks= ds fodkl ea yxk; k tk, xkA														
12-	i; kbj.kh; icdku dh ctVh; 0; oLFkk %i fr c"KZA	<table border="1"> <tr> <td></td> <td>i; kbj.kh; icdku dh ctVh; 0; oLFkk</td> </tr> <tr> <td>1- m}kj vkj bl xM<s dk ipokl &</td> <td>20,000/-</td> </tr> <tr> <td>2- o{kk jki .k &</td> <td>32,000/-</td> </tr> <tr> <td>3- i; kbj.kh; xqkoRrk fuxjkuh&</td> <td>60,000/-</td> </tr> <tr> <td>4- ty fNMdko&</td> <td>24,000/-</td> </tr> <tr> <td>5- 0; ol kf; d LokLF; &</td> <td>20,000/-</td> </tr> <tr> <td>Total</td> <td>1,56,000/-</td> </tr> </table>		i; kbj.kh; icdku dh ctVh; 0; oLFkk	1- m}kj vkj bl xM<s dk ipokl &	20,000/-	2- o{kk jki .k &	32,000/-	3- i; kbj.kh; xqkoRrk fuxjkuh&	60,000/-	4- ty fNMdko&	24,000/-	5- 0; ol kf; d LokLF; &	20,000/-	Total	1,56,000/-
	i; kbj.kh; icdku dh ctVh; 0; oLFkk															
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5- 0; ol kf; d LokLF; &	20,000/-															
Total	1,56,000/-															

For, M/s T.S. Bricks

Yadunath Singh
(Proprietor)