SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

Dt. 31.03.202

CERTIFICATE

Certified that 4.820 Ha of Forest Land applied for Mining lease is absolute minimum for the liability of the Project.

For M/s. Sri Vaishnavi Granites

Edvalli Akila Proprietor

Ollile

SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

Dt. 31.65.204

CERTIFICATE

Certified that all other alternatives for this purpose have been explored and were not found feasible. The demand for forest land is barest minimum for Mining of the Granite deposits.

For M/s. Sri Vaishnavi Granites

Edvalli Akila Proprietor

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SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

N.31.05.204

DECLARATION

I hereby solemnly declare that I do not have any other granite quarry leases in forest area in anywhere in India.

For M/s. Sri Vaishnavi Granites

Edvalli Akila Proprietor

Achile



SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

DECLARATION

M.31.05.204

NO OBJECTION CERTIFICATE FROM THE STATE POLLUTION CONTROL BOARD FOR MINING LEASE

As per the environmental impact Assessment Notification 1994 (as amended on 04.05.1994) schedule – 1 under para–2 of projects requiring environmental clearance from the Central Government under Point No:20 mining projects (Major Minerals) with lease for more than 4.90 hectares.

As per rule 4 of the Granite Conservation and Development rules 1999, the mining lease will be granted only after prospecting lease is granted. Hence the approved of mining plan will be applied to the IBM during the P.L period and the same will be submitted.

For M/s. Sri Vaishnavi Granites

Edvalli Akila Proprietor

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SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

Dt. 31.05-204

DECLARATION

This is to declare that we will arrange to dump the materials in a bench like manner and the same shall be aforesaid check dams shall be constructed below dumps to arrest wash off of the silt gully plugs shall be constructed to control the silt gully plugs shall be constructed to Control Soil Erosion.

For M/s. Sri Vaishnavi Granites

Edvalli Akila Proprietor

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SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

Dt. 31.05-2011

DECLARATION

We hereby declare that the Net Present Value fixed by the Government of Forest Department will be paid soon after receipt of the letter from the department.

For, M/s. Sri Vaishnavi Granites

Edavalli Akhila Proprietor

SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

Dt. 31.65.204

CERTIFICATE

We do hereby declare that we would supply firewood to all the staff and laborers working at our Quarry Lease area applied by M/s. Sri Vaishnavi Granites, Hyderabad for Black Granite quarry being granted to us at subsidized price as fixed by the Forest Department.

For M/s. Sri Vaishnavi Granites

Edvalli Akila Proprietor

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SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

Dt. 31.05-104

UNDER TAKING

I will bare the cost of developing green belt around the cluster of mining lease area in Basavapalli RF as and when demand by the Forest Department as per the Condition No. V of the Govt. of India Lr.No. F(C) A/11-2/88/AP/Min., Dated: 15.01.2002.

For M/s. Sri Vaishnavi Granites

Edvalli Akila Proprietor

Allian

SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

07.31.05.2021

UNDERTAKING

We will bear the costs of Extraction of Trees from the proposed mining area as and when decided by the Forest Department.

For M/s. Sri Vaishnavi Granites

Edvalli Akila Proprietor

CATEGORY OF PROPOSALS FOR WHICH COST BENEFIT ANALYSIS IS APPLICABLE ANNEXURE VI(A)

SI. No.	Nature of Proposal	Applicable/Not applicable	Remarks
-	2	3	4
1	All categories of proposals involving	Applicable	The total area applied for mining
	forest land up to 2 Ha. in plains and upto		lease is 4.820 Ha in a hilly region.
	5 Ha. in hills		
2	Proposals for defence installation	Not applicable	
	purposes and oil (Prospecting only)		
က	Habitation establishment of industrial	Not applicable	
	units tourist lodges/complex and other		
	building construction.		
4.	volving forest land	An extent of 3.70 Ha for Mining &	
	more than 2 ha. in plains and more than	Dumping purpose, Safety zone -	
	5 Ha. in hills including roads,	0.80 Ha and 0.32 Ha for Road	
	transmission lines, minor mrdium and	formation.	
	major irrigation projects, hydel projects		
	mining activity railway lines location		
	specific installation like Micro wave		
	stations, auto repeater centers, TV		
	towers etc.		

For M/s. Sri Vaishnavi Granites
For M/s. Sri Vaishnavi Granites
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PROPRIETOR

E E	PARAMETERS FOR HISTORICA			Modium of Major irrigation
No.	Parameters	Roads, Transmission lines of Rly. Lines	Minor irrigation Projects Quarrying of stones/metals	Hydro electric large mining of other Mic. Projects
	6	3	4	5
	Loss of value of timber, furl wood and		NIL. The Forest growth is only thorny shrub.	
	minor forest produce on an annual			
	annum of people who derived livelihood			
	and wages from the harvest of these			
	commodities.		TITE TO DE CONTRACT OF THE PARTY	
2	Loss of animal husbandry productivity		NIL. The Forest grown is only thorny shrub.	
က	Cost of human resettlement		Not applicable, as no resettlement is involved.	
			NII No such facilities are	
4	Loss of public facilities and		no in the area	
	administrative infrastructure (Roads,		existing in the area:	
	Buildings, railway etc.,) on forest land,			
	or which would require forest land, of			
	these facilities were diverted due to the			
	project.		mi :	
10	Environment losses (soil erosion effect		There is no environmental ross	
	on Hydrological cycle, wild life habitat,		such as son erosion, and annied	
	micro-climate upsetting of ecological		The area is very small.	
	balance)		ALA continoblo	
9	+		Not applicable	

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TIDE IT	TOREST-ANNEYOUR WITH STANDING LOSS OF FOREST-ANNEXORE-VI-C		
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	PARAMETERS FOR EVALUAL	ON OF BEALER AND NO.	PARAMETERS FOR EVALUATION OF BENEFIT TO STATE OF THE STAT	Irrigation / Hydel Projects
	Dovameters	Roads, transmission	Minor Projects	and other i.e. mining purpose.
1	I alamouro	lines of Aly. Lines	4	2
. 1	2		The establishment of mining in the area	
	Increase in productivity authorizated the specific project		will increase black granite product in the	
_			State about 5000 cum per 3 cut	
	Benefits to economy		over 20 years period a quantity cum could be sold fetching @ Rs.7500/-	
			per cum for Rs.540.00 Lakhs.	
	No. of Population benefited.		About 35 families will be beneated 1120	
			90 semi skilled and 40 skilled worker	
	Employment potential		could be employed directly. Other 30	
			Not applicable since the forest lies in the	
-	Cost of acquisition of facility no non-		Forest land only.	
	forest land wherever feasible.		Not applicable, since the forest lies in the	
-	anim		Forest land only.	
_	husbandry production due to			
	diversion of forest land.		NIL	
	Cost of rehabilitating displaced			
	persons as differ from compensatory			
	amounts given for displacement.		NIL	
	Cost of supply of free fuel wood to			
	works residing in or near forest area			
	during the period of construction.			

For Mis_FSti Maishsphi Granites

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PROFREETORR

SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

D1.31.05-20M

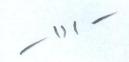
UNDERTAKING

We Will bear the costs of raising and maintenance of compensatory afforestation plantation in the Non-Forest land of 4.82 Ha proposed by us and when decided by the Forest Department.

For, M/s. Sri Vaishnavi Granites

Waib

Edavalli Akhila Proprietor



SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

Df.31.05-204

CERTIFICATE

We, undertake the responsibility for identify the equal extent of nonforest land towards the compensatory Afforestation land as required under Rule 3.2 and also top bear the cost of compensatory afforestation scheme as estimated by the forest department.

For, M/s. Sri Vaishnavi Granites

Edavalli Akhila Proprietor

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SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

07.31.05.201

UNDERTAKING

As a User Agency I am giving the undertaking the ownership document Of Non-forest land identified for Compensatory Afforestation will be submit in further Level.

Yours faithfully, For, M/s. Sri Vaishnavi Granites

Achila

Edavalli Akhila Proprietor

SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

A TENTATIVE RECLAMATION SCHEME OF QUARRY LEASE AREA APPLIED BY M/S. SRI VAISHNAVI GRANITES Hyderabad, (T.S.).

- M/s. Sri Vaishnavi Granites, Hyderabad applied for quarry lease for Black granite of Basavapalle RF, Chittoor District over an extent of 4.82 Ha for a period of 20 years.
- 2. Soil erosion measures such as gully plugging, check daming and other afforestation works shall be undertaken under the guidance of Forest Department. The entire mine area of 3.70 Ha reclaimed by filling outside soil into the voids created. Thus retaining the near original landscape.
- 3. During the lease period the dumps shall be consolidated by sowing hamata grass and constructing the contour bunds below the dump bottom and edge. Avenue plantation shall be undertaken along the road. The dumps will have inverse slope contour benches so that water is retained and no silt is washed off.
- The estimated cost of reclamation is given as annexure. The cost of reclamation of 1 Ha out to Rs.93,000/- for preparation work, planting and maintenance of seedlings.
- 5. The total cost of reclamation plan of 3.70 Ha will be Rs.3.359 Lakhs which shall be undertaken by the lease.

For M/s. Sri Vaishnavi Granites

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Edvalli Akila Proprietor

SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

ANNEXURE

Scheme for Reclamation work at Quarry Lease area applied by M/s. Sri Vaishnavi Granites, Hyderabad, (T.S) in Basavapalle RF for a period of 20 years over an extent of 4.82 Ha.

	7	0	0	1 11
a.	Preparation	of area	for r	planting

	i.	Gully plugging with boulders available at site at 50 cum per Ha @ Rs.627.67/- cum	 Rs.31385/-
	ii.	Construction of parapet wall or stone pitching at 60 mt (48.6 cum) per Ha @ Rs.627.67 cum	 Rs.30505/-
	iii.	Transportation of seedlings, planting, weeding and soil working etc.,	 Rs.12000/-
	iv.	Watering to plants twice in a month	 Rs.2500/-
	v.	Application of fertilizers etc.,	 Rs.1000/-
			Rs.77390/- (or) Rs.77400/-
b.	Mair	ntenance of 1st year	 Rs.9000/-
c.	Mair	ntenance of 2 nd year	 Rs.6600/-

or M/s. Sri Vaishnavi Granites

PROPRIETOR

SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

RECLAMATION CONCURRENT TO QUARRYING, DUMPING Etc., OVER AN EXTENT OF 0.370 Ha EVERY YEAR AFTER 10th YEAR.

Year =======	Area / Ha	Cost/Ha	Amount	Total amoun
XI	0.370	77,400	28638	28638
XII	0.370	77,400	28638	
		9,000	3330	31968
XIII	0.370	77,400	28638	
		9,000	3330	
		6,600	2442	34410
XIV	0.370	77,400	28638	
		9,000	3330	
		6,600	2442	34410
XV	0.370	77,400	28638	
		9,000	3330	
		6,600	2442	34410
KVI	0.370	77,400	28638	
		9,000	3330	
		6,600	2442	34410
(VII	0.370	77,400	28638	
		9,000	3330	
		6,600	2442	34410
(VIII	0.370	77,400	28638	
		9,000	3330	
		6,600	2442	34410
αx	0.370	77,400	28638	
		9,000	3330	
		6,600	2442	34410
αx	0.370	77,400	28638	
		9,000	3330	
		6,600	2442	34410
			Grand Total:	335886 (or)
				3.359
				Lakhs

W/s. Sri Vaishnavi Granites

PROPRIETOR

SRI VAISHNAVI GRANITES

Sri Vasista Apurva, #8-2-350/3/2, 501, Road No.3, Banjara Hills, Hyderabad, TS-500034.

<u>Justification</u>

Physiography:

Topographically, the applied area falls in Northern side of the dis-continuous hillocks trending in East-west direction. The hillock relief in applied areas is about 70 to 80 mts. The area covers with thorny bushes and boulders. Boulders and sheet are exposed at places. There are no prominent natural drainage channels in the area.

Geology of the Area:

Geologically, the applied area belongs to peninsular gneissic complex essentially a low grade metamorphic terrain formed during the Archean times and are intruded by late Archean to early Proterozoic mafic dyke swarms. The applied area consists of dolerite dyke striking NW-SE in direction. The width of the dyke is about 80 to 100 mts and a length of 375 to 400 mts. The applied area is covered with small boulders ranging from 1.5 to 04mts underneath by sheet rock. Mineralogically the dolerite consists of plagioclase feldspar and Augite as essential mineral and olivine, chlorite and Quartz as accessory mineral. Petrology of the area constitutes and exhibits wide variation in their external forms, structural patterns with preferential emplacement broadly along East-West direction. At some places, the dyke is swelling and pinching. The unaltered part of plagioclase is cloudly due to minute inclusions of magnetite which is a common feature is dolerite dyke intrusive into granulite terrain. The rock available in that area is hard and compact in structure black in colour. The characteristics colour, Structure, texture, Compactness, Cutting & Polishing strength attains usage the same in cutting and polishing purpose. The above factors are commercially viable and may attract export value. Structurally the rock units are jointed and influence in recovery of dimensional stone.

For, M/s. Sri Vaishnavi Granites

Edavalli Akhila Proprietor

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