

**Field Inspection notes of Sri S. Ravi Shankar SFS., Divisional Forest Officer, Chittoor West Division, Chittoor on Mining lease area applied by M/s. Anil Granites Guntur on 23.12.2020.**

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Inspected the proposed mining area applied by M/s. Anil Granites, Guntur for mining operations in compt. No.221 of Chittapara RF on 23.12.2020 along with the Forest Range Officer, Chittoor west Range, Chittoor, Forest Section Officer, M.V.Giri and Beat staff. During the inspection the followings points are observed.

1) Forest area proposed for diversion for quarrying of Black granite lease in favour of **M/s. Ani Granites, Guntur** is located in

Compt.No.	:	221
Reserved Forest	:	Chittapara 'C'
Beat	:	Chittapara
Section	:	Chittoor

Utility of Forest area proposed for diversion is as follows:

a) Mining area	:	1.44 Ha
b) Dump area	:	0.50 Ha
c) Safety Zone	:	0.57 Ha
d) For Road formation	:	0.69 Ha
<b>Total</b>	:	<b>3.20 Ha</b>

**Observations:**

The mining area is mainly confined to hillock top having South North aspect (slope) and a gradual West to East aspect. The Eastern most station of mining area is at 110 Mtrs distance to the B.T. Road between Papasamudram to Chittapara.

The following are the tree, shrub, herb species and thorny bushes observed during inspection.

S.No.	Species name (local)	Botanical name (scientific)
1	Chigara	Albizzia amara
2	Taniki	Homonoia riparia
3	Chilla	Excoecaria agallocha L.
4	Vepa	Azadirachta indica
5	Narava	Premna tomentosa WILLD
6	Nallabalasa	Canthium dieocum (C.dodymum)
7	Rela	Cassia fistula
8	Reppala	Wrightia tinctoria
9	Kommi	Chomelia asisatica
10	Lantana	Lantana aculeate

S.No.	Species name ( <b>local</b> )	Botanical name ( <b>scientific</b> )
11	Pariki	Zizyphus oenoplia MILL
12	Musti	Strychnos nux vomica
13	Nalleru	Cissus quadrangularis
14	Udaga	Alangium salvofolium (L.F.) WANG.
15	Seethaphal	Annona squamosa L.
16	Tapasi	Holoptelea inegrifolia
17	Moduga	Butea monosperma
18	Tangedu	Cassia auriculata

Among all, Chigara is dominant species associated with above tree, shrub & herb species. The **proposed mining site is trapezium in shape** and surrounded by scrub forest with same species mentioned above all around. There are no water bodies in the vicinity. There are no historical, religious, archeological, or recreational sites etc., in or close to the proposed mining area. The area does not fall in any wildlife sanctuary and National Park.

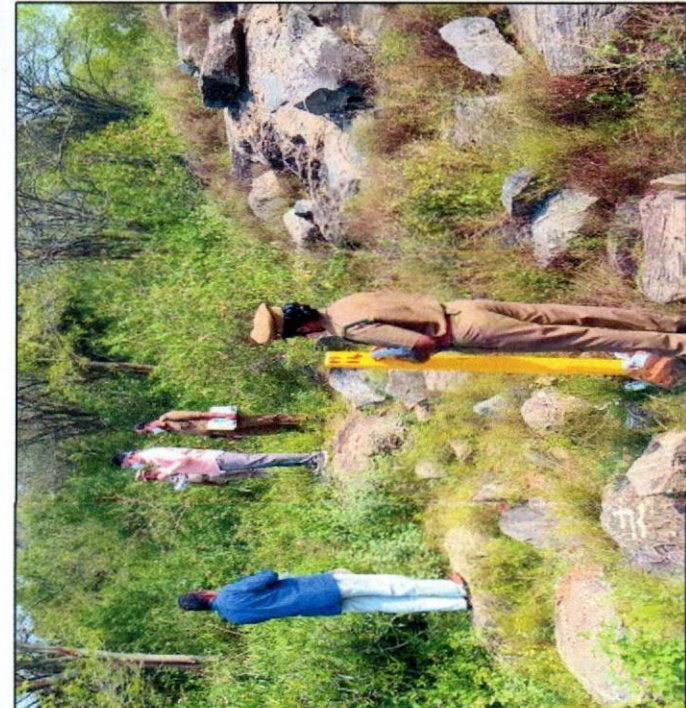
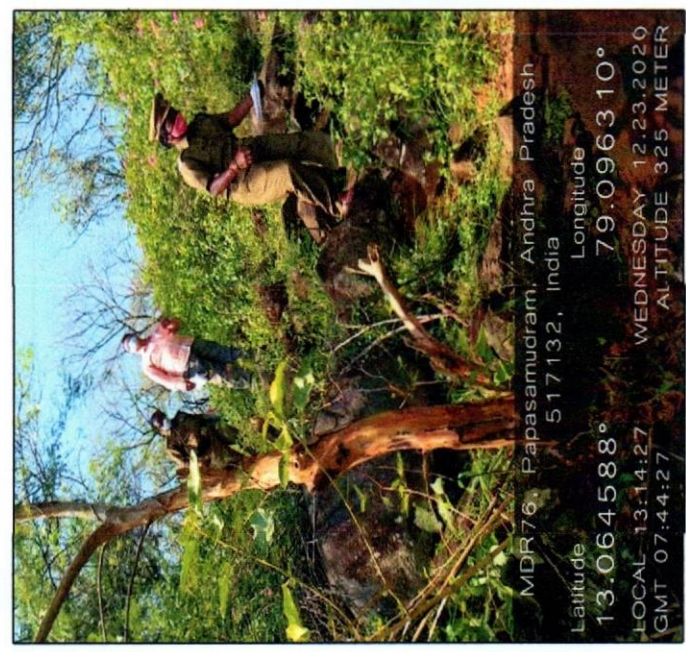
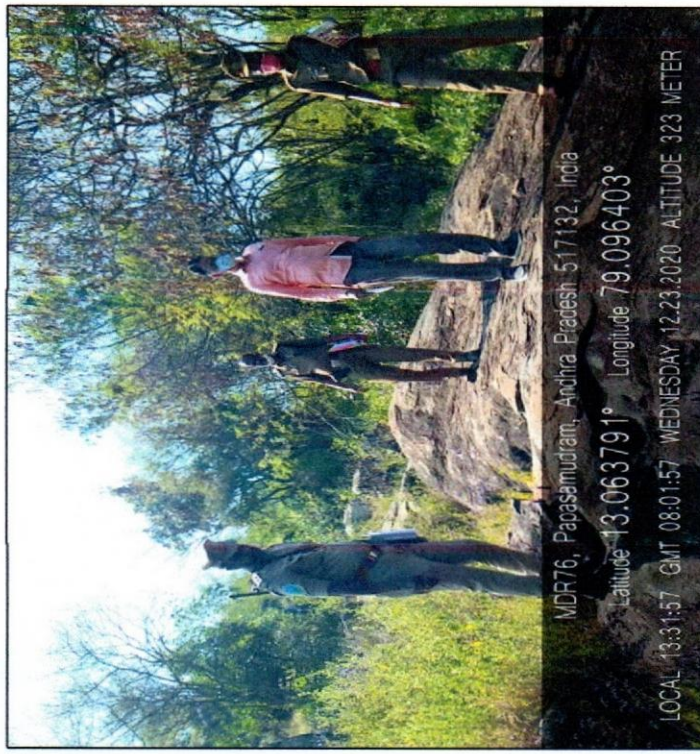
Measurable diameter class species are Chigara, Taniki, Chilla, etc., Due to the underlying rocky strata the growth of the trees is stunted, and stagnant. The density of vegetation is more than 0.5. No Wild fauna was seen in the area. RF border is dug with continuous peripheral trench.

- 1) The proposed area does not form part of National Park, Wildlife Sanctuary, Biosphere, Tiger Reserve, Elephant corridor & Eco-Sensitive Zone. There are no rare, endangered/unique species of flora & fauna in the proposed area. There are no protected archaeological/heritage site/ defense establishment or any other important monument in the proposed area.
- 2) There are no works carried out in violation of FC Act in the proposed area.
- 3) The requirement of Forest land as proposed by the user agency is barest minimum for the project.
- 4) The applied mine area falls under Eco-class.II Open Forests.
- 5) Photos of inspection are enclosed with latitude-longitude particulars.

  
 Divisional Forest Officer,  
 Chittoor West Division, Chittoor.

To,  
 The Forest Range Officer, Chittoor West.

**Divisional Forest Officer, Chittoor West Field Inspection photos of proposed Mining area on 23.12.2020 over 3.20 Ha of M/s Anil Granites  
 Compartment No. 221 RF : Chittapara Beat : Chittapara Range : Chittoor West**



MDR76, Papasamudram, Andhra Pradesh 517132, India  
 Latitude 13.063791° Longitude 79.096403°  
 LOCAL 13:31:57 GMT 08:01:57 WEDNESDAY 12.23.2020 ALTITUDE 323 METER

MDR76, Papasamudram, Andhra Pradesh  
 517132, India  
 Longitude  
 79.096310°  
 LOCAL 13:14:27 WEDNESDAY 12.23.2020  
 GMT 07:44:27 ALTITUDE 325 METER

MDR76, Papasamudram, Andhra Pradesh 517132, India  
 Latitude 13.064818° Longitude 79.096057°  
 LOCAL 13:10:48 GMT 07:40:48 WEDNESDAY 12.23.2020 ALTITUDE 334 METER