FORM - A

Form for seeking prior approval of Central Government under section 2 of the Forest (Conservation) Act,1980 for Diversion of fresh forest area

PART - I (To be filled up by User Agency)

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- A-1 Project Details
- (i). Proposal No.: FP/KA/MIN/153210/2022
- (ii). Name of Project for which Forest Land is required: Diversion of 3.028 ha of forest land in Tumbaraguddi RF, Jiganahalli Village, Sandur [H] & [T], Ballari [D] for approach road [connecting from Main Road to Mining Area ML No.2482] passing through forest area of M/s Marwa Mining company, # 687, 13 th ward, Umer manzil, Kudligi, Vijayanagar District- 583135, Karnataka.
- (iii). Short narrative of the proposal and Project/scheme for which the forest land is required: The Mining lease No 2482 has been accorded approval of deemed extension up to 05.07.2030. The Mining Lease does not have an approach road and therefore it is evident to acquire Forest Clearance for the approach road to enable easy transportation of Produced Manganese Ore.
- (iv). State: Karnataka
- (v). Category of the Proposal: Mining
- (vi). Shape of forest land proposed to be diverted: Linear
- (vii). Estimated cost of the Project(Rupees in lacs): 200
- (viii). Area of forest land proposed for diversion(in ha.): 3.028
- (ix). Non-forest land required for this project(in ha.): 1.044
- (x). Total period for which the forest land is proposed to be diverted(in years): 9
- A-2. Details of User Agency
- (i). Name: MARWA MINING COMPANY
- (ii). Address1: M/s Marwa Mining Company, D.No. 687, 13th Ward, "UMER MANZIL" Kudligi, Kudligi Taluk, Vijayanagara District -583135, Karnataka.
- (iii). Address2: NIL
- (iv). State: Karnataka

(v). District : Vijayanagara

For M/s Marwa Mining Company

(vi). Pin: 583135 (vii). Landmark: NIL (viii). Email address: marwaminingcompany@gmail.com (ix). Landline Telephone No.: 0--(x). Fax No.: 0-(xi). Mobile No.: 9902789727 (xii). Website (if any): NIL (xiii). Legal status of User Agency: Private A-3. Details of Person Making Application (i). First Name: Pavan (ii). Middle Name: Kumar (iii). Last Name: K (iv). Gender: Male (v). Designation: General Manager (vi). Address 1: M/s Marwa Mining Company, D.No. 687, 13th Ward, "UMER MANZIL" Kudligi, Kudligi Taluk, Vijayanagara District -583135, Karnataka. (vii). Address 2: NIL (viii). State: Karnataka (ix). District: Vijayanagara (x). Tehsil: NIL (xi). Pin: 583135 (xii). Landmark: NIL (xiii). Email Address: marwaminingcompany@gmail.com

(xiv). Landline Telephone No.: 0-

(xv). Fax No.: NIL

For M/s Marwa Mining Company

(xvi). Mobile No.: 9902789727

(xvii). Copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency:

B. Details of land required for the Project

B- Details of proposal seeking prior approval of Central Government under the Act for 1. diversion of forest land for the Project already submitted in the past

		- 1	ist of	proposal submitt	ed in Past		
S.no	Proposal Status.	Proposal No.	Moef File No.	Area Proposed for Diversion(Ha.)	Area Diverted(Ha.)	Date of In- Principle Approval	Date of Final Approval
NIL						Supring Law	(8)

B-2. Details of forest land proposed to be diverted

B-2.1 Details of Divisions involved

	Details of Divisions involved						
S.no	Division Name	Forest Land(ha.)	Non-Forest Land(ha.)				
1.	Bellary	3.028	1.044				
	Total	3.028	1.044				

B-2.2 Details of Districts involved

	District wise breakup					
S.no	District Name	District Name Forest Land(ha.)				
1.	Bellary	3.028	1.044			
	Total	3.028	1.044			

B-2.3 Village wise breakup

Villages wise breakup					
S.no	Village	Forest Land(ha.)	Non-Forest Land(ha.)		
1	Tumbaraguddi Reserve forest block no 1A/1 of Jigin	3.028	0		
2	Jiginahalli Village Sy No 166/B	0	0.832		
3	Jiginahalli Village Sy No 168	0	0.212		
	Total ·	3.028	1.044		

B-2.4 Component wise breakup

-	Compon	ent wise breakup	For
S.no	Component	Forest Land(ha.)	Non-Forest Land(ha.)

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	Total	3.028	1.044
6	For Shoulder (Plain Surface)	0.0988	0.1044
5	For Shoulder (Hilly Terrain)	0.408	0
4	For Drain (Plain Surface)	0.1976	0.2088
3	For Drain(Hilly Terrain)	0.204	0
2	For Carriage way (Plain Surface)	0.6916	0.7308
1	For Carriage way(Hilly Terrain)	1.428	0

C. Maps of forest land proposed to be diverted

Division 1. : Bellary

(i). Area of forest land proposed to be diverted(in ha.): 3.028

(ii). Nature of the Project: Linear

(b). No. of Segments: One

	Segmo	ent wise details
Segments	Segment Area(in ha.)	Kml File of Segments (To view KML file on google the same may be downloaded and then open if in google earth install in your computer).
1.	3.028	View File

(iii). Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted:

(iv). Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station:

<u>D. Justification for locating the Project in forest land and details of alternatives examined:</u>

(i). Copy of note containing justification for locating the Project in forest land:



- (ii). Whether a copy of map indicating location of alternative examine is required to be provided: Yes
- (a). Copy of map indicating location of alternative examined:



E. Employment likely to be generated

(i). Whether the Project is likely to generate employment ?: No

F. Displacement of People due to the Project, if any

For M/s Marwa Mining Company

(i). Whether Project involves displacement?: No

Details of Cost-Benefit analysis for the Project

- (i). Whether the Project requires Cost-Benefit analysis?: No
- H. Status of Environmental Clearance
 - (i). Whether the Project requires Clearance under the Environment (Protection) Act 1986?: No
- I. Status of Wildelife Clearance
 - (i). Whether the Project or a part thereof is located in any Protected Area or their Eco sensitive zone?: No
- J. Applicability of special provisions governing Scheduled Areas
 - (i). Whether the Project or a part thereof is located in a Scheduled Area?: No
- Status of settlement of rights under the Forest Rights Act, 2006 on the forest
 - (i). Whether the process for settlement of Rights under the Forest Rights Acts 2006 on the forest land proposed to be diverted has been completed? : Yes
 - (a). Copy of documentry evidence in support of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted:
- L. Details of land identified for Compensatory Afforestation
 - (i). Whether non-forest or Revenue forest land is required to be provided by User Agency?: Yes
 - (ii). Whether the area of non-forest land or Revenue forest land required to be provided by User Agency for raising Compensatory Afforestation is less than area of forest land proposed to be diverted ?: No
 - (iii). No. of districts involved for raising Compensatory Afforestation: 1
 - (iv). No. of patches: One

District 1.: Bellary (a). Village: Tumati (b). Area(in ha.): 1.675 (c). Copy of KML file of the patch: (d). Khasra details: 94

(e). Present owner: User Agency

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(f). Copy of Ownership proof:





District 2. : Bellary

(a). Village: Tumati

(b). Area(in ha.): 1.359

(c). Copy of KML file of the patch:



View File

(d). Khasra details: 93

(e). Present owner: User Agency

(f). Copy of Ownership proof:



(v). Scanned copy of the map of the land identified for creation of Compensatory Afforestation prepared by using GPS ot Total Station:

(vi). Copy of Survey of India Toposheet in 1:50,000 scale indicating location of the land identified for creation of Compensatory Afforestation:

M. Mining Details

M-1. Details of Mineral Concessions

- (i). Whether the forest land is aquired under Coal Bearing Areas Act: No
 - (a). Reference number of Letter of Intent for grant of mining lease. (approval letter of the State Mines and Geology Department): DMG/ML-2482/2021-22/8799
 - (b). Date of issue of the Letter of Intent(LOI) for grant of mining lease: 22 Dec 2021
 - (c). Copy the Letter of Intent(LOI)





- (d). Total area of the mining lease(in ha.): 22.45
- (e). Area of forest land located in the mining lease(in ha.): 22.45

M-2. Details of Mining Plan

- (i). Date of approval of mining plan: 12 Apr 2022
- (ii). Approval authority: Indian Bureau Of Mines, GOI

For M/s Marwa Mining Company

(iii). Copy of approval of mining plan:





(iv). Copy of approved mining plan:





(v). Nature of mining (underground/opencast): Opencast

(vi). Copy of the detailed land use plan in 1:4,000 scale prepared by using GPS or Total Station :

(vii). Copy of map of the outer boundary of mining lease area:



View file

M-3. Details of prospecting undertaken to assess mineral reserves

(i). Whether detailed prospecting to assess mineral reserve in the lease has been undertaken: No

M-Details of extension (if any) of original prospecting licence issued in the past

(i). Whether detailed prospecting to assess mineral reserve in the lease has been undertaken: No

M-5. Brief details of prospecting activities undertaken in the mining lease :

(i). Detail of prospecting activity under taken in the mining lease: We have not done any prospecting activity of the said mining lease.

M-5.1 Details of bore holes drilled for prospecting:

	Bore holes dril	led for prospecting		
S.no	No. of Bore holes (in forest land)	Diameters(in inch.) forest land	No. of Bore holes (in non- forest land)	Diameters(in inch.) non- forest land
1	16	6	0	0

M-5.2 Estimated Reserve along with accuracy and confidence level

Estimated Reserve along with accuracy and confidence level								
Minerals	Estimated Reserve (million tones)	% accuracy (+ -)	% confidence level	Estimated Reserve (million tones)	% accuracy (+ -)	% confidence level		
Manganese Ore	5.416	90	90	0	0	0		

M- Details of approval under the Forest (Consevation) Act,1980 obtained for undertaking 6, prospecting activities in the forest land located in the mining lease

(i). Whether approval under the Forest (Conservation) Act, 1980 for undertaking prospecting activities in the forest land located in the mining lease have been obtained No

Det	Details of approval under the Forest(Consevation) Act,1980					
S.no	MoEF File No	Date of approval	Area of forest land diverted(in ha.)	From Date	Figr M/s Marwa Mining Compa	n

unorised Signatory

M-7. Mineral wise details

(i). No. of minerals: One

			Mineral wise deta	ils		
Minerals	Estimated reserve in non forest land(million tons.)	Estimated reserve in forest land(million tons.)	Estimated annual extraction(million tons.)	Estimated life of mine(Yrs.)	Total estimated extraction during mining lease period(million tons.)	Estimated mineral reserve at the end of mining lease(million tons.)
Manganese Ore	0	5.461	0.2688	9	2.419	2.997

M7.1 Proposed use of the minerals proposed to be raised from the mining lease

(i). Proposed use of the minerals proposed to be raised from the mining lease: Non captive

(ii). Copy note containing details of the plan for the transportation of the minerals proposed to be raised from the mining lease:

Additional information Details

Documents			
S.No	Documents	Remarks	
1	2	Stone pillar undertaking	(5)
2		Authorization leeter	0
3		Approach Road Village wise Breakup in Tabular Form	(G)
4		CA land RTC sy no 93 & 94	(7)
5		Forest Clearance for Mining lease area valid up to 05.07.2030	(1)
6		Approach road in Google map	(8)
7		CA land in Google map	(वि
8		Land use plan of the mining lease area in 1:4000 scale	(3)
9		plan for transportation of produced mineral	
10		CA land suitability certificate issued by DCF.	
11		CA land in Village Map	8
12		Diagram transverse Cross section of Approach road in Hilly Terrain forest area	20
13		Diagram transverse Cross section of Approach road in plain surface/ forest area	Manual Mining Company
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1	14		Diagram transverse Cross section of Approach road in plain surface Non forest land.
	15	Z	FRA Documents
	16		CA land undertaking 24)
	17	and the second s	fcroadreadingsindegreedecimals (2.5)
	18	A.	calandgpsreadingsindegreedecimals

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For M/s Marwa Mining Company