FORMAT-A

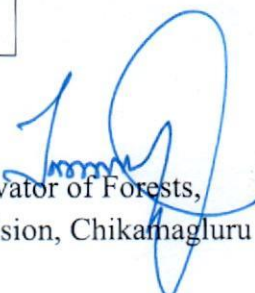## CA LAND SUITABILITY CERTIFICATE UNDER FCA - 1980

(Cases where the proposed forest CA land can support the prescribed planting density of 1000 plants per hectare)

In compliance of the procedure established for diversion of forestland for non-forest purpose through the Forest Conservation Rules, 2003 and guidelines framed under the Forest Conservation Act 1980, the following is certified.

1. The forest land parcel shown in the table below proposed by Indian Railways (User agency) for raising compensatory afforestation (CA) in forestland diversion proposal number FP/KA/RAIL/40302/2019 for diversion of 1.0938 hectare of forestland in Chikmagaluru Division has been inspected by me on 27-06-2020 .

2. The said forest CA land parcel is suitable for raising compensatory afforestation in accordance with the Government of India FC Guidelines F.No 11-4232011-FC dated 08-11-2017 read with general FC Guidelines, and in case of private party, User Agency, further as per Government of Karnataka Order No-FEE 82 FLL 2016 dated 31-08-2016.

3. The KML file, Topo Map, Geo-referenced Map & GPS reading of all corners of the proposed land parcel have been uploaded by user Agency in PART-I of the proposal.

4. The gross area of CA land identified is 4.00 Ha. However, the net area suitable for planting is only 2.1876 Ha. Species suitable for the afforestation are *Azadiracta indica, Holoptelia integrifolia, Pongamia pinnata, Hardwikia binata, Albezzia lebbek, Sterculia urens, Ficus bengalensis, Dalbargia sisso, Ailanthus excelsa, Wrightia tinctoria, Emblica officinalis, Boswella serrata, Legarstromia lanceolata, Pterocarpus marsupium, Gmelina arboria, Dendrocalumus strictus, Albizzia amora, Butea monosperma, Grevia tilifolia, Sizyzium cumini, etc.*

District, Taluk & Hobli	Village	Survey No	Extent proposed A-G (Ha)
(1)	(2)	(3)	(4)
Chikmagaluru (D), Kadur (T), Sakarayapatna (H)	S.Bidare	180	2.1876
Total			2.1876

Place: Chikmagaluru

Date: 30-06-2020

Deputy Conservator of Forests,

Chikmagaluru Division, Chikamagluru