

K RIDE/Projects/BSRP/Depot/Forest/56

Date: 25.03.2025

**The Deputy Conservator of Forests  
Bengaluru Rural Division  
Karnataka Forest Department  
Devanahalli**

**Dear Sir,**

**Sub.:** Compliance to the clarifications sought in connection with the diversion of 18.60 Ha of Forest land in Sy. No. 124 of Akkupete village, Kasaba Hobli, Devanahalli Taluk, Bengaluru Rural District for the construction of the Rail Depot under Bengaluru Sub – Urban Rail Project (BSRP) in favour of Manager, Rail Infrastructure Development Company (Karnataka) Limited, Samparka Soudha, Dr. Rajkumar Road, Rajajinagar, Bengaluru. **Proposal No. FP/KA/RAIL/142190/2021 [Form – A].**

- Ref.:**
1. Online application no. FP/KA/RAIL/142190/2021 submitted in PARIVESH portal of Ministry of Environment, Forest & Climate Change dated 09.05.2021
  2. Online application no. FP/KA/RAIL/142190/2021 [Form - A Part -1] resubmitted in PARIVESH portal of Ministry of Environment, Forest & Climate Change dated 05.04.2022
  3. PCCF (HoFF), GoK letter no. KFD/HoFF/A5-4(GFL)/14/2021-FC dated 30.09.2024
  4. GoK letter no. FEE/252/FLL 2024(E) dated 04.11.2024 (Stage – 1 proposal)
  5. MoEF&CC, GoI, Regional Office, Bengaluru letter no. 4-KRC 1497/2024-BAN/483 dated 03.12.2024.
  6. PCCF (HoFF), GoK letter no. KFD/HoFF/A5-4(GFL)/14/2021-FC dated 18.12.2024.
  7. This office letter K-RIDE/Projects/BSRP/Depot/Forest/55 dated 24.03.2023.

Vide reference no. (5) above, the clarification have been sought by MoEF&CC, Regional office, Koramangala to Government of Karnataka was received on 07.12.2025 and the compliance to the clarifications have been submitted from this office to Government of Karnataka on 22.01.2025. However, the same queries were asked in PARIVESH portal on 01.03.2025 & advised this office to provide compliance, in which, the compliance of this office have been submitted in PARIVESH portal on 04.03.2025. The proposal in PARIVESH was sent back to this office stating for the submission through letter & hard copies.

In this connection, a para wise replies is prepared and enclosed along with the respective annexures from our end, which may be referred for sending the response to MoEF&CC.

Hence, it is requested to review the compliance along with the necessary recommendations at your end. Upon your recommendation, the proposal in PARIVESH portal along with the file of proposal of Akkupete for further processes.

You are requested to facilitate the same at the earliest.

**Encl.:** As above

**Yours sincerely**



**General Manager, SEMU**

**CC:** 1. PCCF (HoFF), GoK  
2. CF, Bengaluru Division

**GENERAL MANAGER - SEMU**  
**(Social & Environmental Management Unit)**

**Sub: Diversion of 18.6 Ha. of forest land in Sy.No.124 of Akkupete village, Kasaba Hobli, Devanahalli Taluk, Bengaluru Rural District for Rail Infrastructure Development Company (Karnataka) Limited (KRIDE).**

Sl.No	Observations	Response
1	As per the subrule 16 of rule 9 of Van (Sanrakshan Evam Samvardhan) Rules 2023, the proposal which involves forest land of more than five hectares, shall be forwarded by the Nodal Officer, with the approval of the Principal Chief Conservator of Forests, to the State Government or Union territory Administration, along with the Project Screening Committee's recommendation and the same shall also be forwarded to the Regional Office. The recommendation of PSC is not submitted along with the proposal.	The recommendation of Project Screening Committee (PSC) shall be provided by the Nodal Officer, Forest Department.
2	The DCF Bengaluru Rural Division has not recommended the proposal citing that the felling of 17,615 number of trees would affect the flora, fauna and the microclimate of the area. In this regard the State Government shall offer its comments regarding the adverse effect on the ecosystem of the area, due to felling of so many trees.	<p>The DCF, Bengaluru Rural Division (Devanahalli) shall submit the recommendations on the flora, fauna and the microclimate of the area.</p> <p>Additionally, it is to be noted that the site inspection report dated 20.10.2023, submitted by DCF, Bengaluru Rural Division (Devanahalli), states that there are no rare/endangered / unique species of flora and fauna found in the proposed area. Also, it suits that the proposed forest land is not a part of any National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc., and there is no area of protected archaeological/ heritage site/ defence establishment or any other important monument involved.</p> <p>The proposed for the diversion of 18.6 Ha of land for the maintenance of depot for BSRP (Bengaluru Suburban Rail Infrastructure) at Akkupete was a degraded land which was taken up for afforestation activity and subsequently plantation of Acacia (11185 nos.), Eucalyptus (5943 nos.) trees has been carried out. A few trees of other species were naturally grown in this region, all of which counts to a total of 17,359 trees.</p> <p>A copy of the site Inspection Report issued DCF, BLR Rural Division is enclosed as Annexure - 1.</p>
3	Further, the Hon'ble NGT has suo moto registered an Original Application No.792 of 2024(PB) (renumbered as Original Application No.236 of 2024(SZ), based on the news item published in 'Bengaluru - Hindustan Times' dated 11.06.2024 titled "Over 2000 citizens oppose felling of 33,000 trees for Bengaluru Suburban Railway Project.	The Suo - motu case is disposed of on 21.03.2025 by the Hon'ble NGT, Southern Bench, Chennai. The orders of the same is enclosed as annexure - 2.

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	In this regard the State Govt. is requested to submit the updated status of the case and also clarify if the number of trees to be felled is 17,615 or 33,000.	
4	The CCF has recommended the proposal stating that all the trees proposed to be felled are Eucalyptus. However, tree enumeration details submitted show that there are another 14 different type of tree species listed. In this regard the State Government shall offer its comments.	The proposed land was degraded land for which compensatory afforestation was done by Forest Department with mainly Acacia (11185 nos.) and Eucalyptus (5943 nos.) trees. However, a few trees of other species were naturally grown in this region which are existing and all of which counts to a total of 17,359 trees.
5	The construction of rail depot in the forest land is not a site-specific activity. In this regard the State Government is requested to provide the justification for establishing the rail depot in forest land instead of non-forest land.	<p>i) The proposed depot of Suburban Rail Project is located in deemed Forest area in survey no. 124 of Akkupete village, Kasaba Hobli, Devanahalli Taluk, Bengaluru Rural District over an area of 18.6 Ha respectively. The proposed depot is nearer to the existing Devanahalli Railway station and also very close to Devanahalli International Airport. Devanahalli station is a terminal station on Suburban network. During the identification of other land parcels for maintenance depot, this parcel has been identified as the barest minimum and found technically feasible in the vicinity.</p> <p>ii) In order to avoid acquisition of Forest land as above, all efforts have been made by K- RIDE duly studying alternative locations.</p> <p>a) Alternatively, survey no. 94 &amp; 131, Jnana Bharathi campus, Bengaluru university, was also studied. The location falls within the busy. Bengaluru central district and has an area of about 31 acre. The land requirement for K- RIDE is about 60 acre for Depot. The location was found not feasible, since it is inside the city limits with educational institutes nearby and also the area is not sufficient.</p> <p>b) Another location at Betta Halasuru village in survey no. 259, Jala hobli, Bengaluru north district was also inspected. The land requirement for K- RIDE is about 60 acre. The available land in survey no. 259 is about 50 acre and land has been already allotted to some other agencies / farmers. The balance land available is in small discontinuous plots, which is not suitable for BSRP depot. In view of this, the above location was not found feasible.</p>



		<p>3. Hence, in view of the above deemed forest land proposed in para no. 1 above is the only feasible location for BSRP depot.</p> <p>A copy of the justification provided and uploaded by KRIDE is enclosed as Annexure- 3</p>
6	The C:B ratio is not submitted.	The C:B ratio submitted by us in the PARIVESH portal is enclosed as annexure -4.
7	The KML files of the alternatives examined is not uploaded in PARIVESH portal.	The kml files of the alternative lands examined are provided already by the then DCF/ Bengaluru Rural Division & CF/ Bengaluru Division in their letters and the same is enclosed as annexure -5 for reference.
8	The KML file and non-encumbrance certificate of the non-forest land (18.61 ha of NFL in Sy. No. 65 of Sasalu village, Sasalu Hobli, Doddaballapura Taluk, Bangalore Rural District) identified for CA is not submitted.	<p>The KML file and non-encumbrance certificate of the non-forest land (18.61 ha of NFL in Sy. No. 65 of Sasalu village, Sasalu Hobli, Doddaballapura Taluk, Bangalore Rural District) identified for CA is uploaded in PARIVESH portal.</p> <p>The kml file of Sasalu land is enclosed as Annexure -6</p> <p>However non-encumbrance certificate of the non-forest land is not applicable as it is Govt. Land.</p>
9	The site suitability certificate of 32.20 ha of DFL identified for plantation in Adagal State Forest, Sy. No. 70 of Diguvamarampalli Village and Sy. No. 73 of Thimmalapalli Village, Nelavanki Hobli, Srinivaspura taluk, Kolar State Forest is not submitted.	The Site Suitability Certificate of the said land parcels at Kolar State Forest issued by the then DCF/ Bengaluru Rural Division is enclosed at annexure -7
10	In the land-use/component wise break up it is mentioned that an area of 5 ha. will be used for construction of Buildings. The State Government is requested to clarify what type/ nature of buildings have been proposed.	<p>The building of depot documents is enclosed approximate 50,550 sq.m or 5.05 Ha .</p> <p>A list of the proposed main buildings in maintenance Depot are as follows:</p> <ol style="list-style-type: none"> <li>Stabling lines buildings</li> <li>Inspection lines building</li> <li>Repair lines building</li> <li>Work shop lines building</li> <li>Auto work plant building</li> <li>Ancillary building</li> <li>Associated warehouse facility</li> </ol> <p>A detailed list of structures is enclosed at Annexure -8</p>
11	The State Government may explore other non-forest land for execution of the project.	The State Govt. explored with all its efforts to identify non-forest land in and around the alignment of BSRP. However, there was no feasible options available and so this patch of land has been proposed.



OFFICE OF THE DEPUTY CONSERVATOR OF FOREST  
BANGALORE RURAL DIVISION, DEVANAHALLI

SITE INSPECTION REPORT


The proposed site for diversion of 18.60 hectares of forest land in Sy No.124 of Akkupete village, Kasaba Hobli, Devanahalli Taluk of Akkupete Reserve Forest, Devanahalli Range, Bangalore Rural Division for construction of rail depo in favour of Rail Infrastructure development Company (Karnataka) Ltd (KRIDE) was inspected personally by me on 20.10.2023

Rail Infrastructure development Company (Karnataka) Ltd (KRIDE) had submitted online application for diversion of 18.60 hectares vide online proposal No. FP/KR/RAIL/142190/2021 [FORM-A] Part-I under Forest (Conservation) Act, 1980.

The proposed unit of land measuring 18.60 ha falls in Akkupete Reserve Forest. The Type of Forest is of Eco class-III with Tropical Dry Deciduous Open Forest. There are totally 17609 no of trees that are required to be felled in the area to be diverted, which affects the micro climate, flora and fauna of the forest. There are Spotted deer, Wild Cat, Wild boar, Hare, Peafowl, different species of snakes, birds, insects are present in and around the forest land. There are no rare/endangered/ unique species of flora and fauna found in the proposed area.

The proposed forest land is not part of any National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger reserve, Elephant Corridor, etc. There is no area of protected archaeological/heritage site/defence establishment or any other important monument involved.)

Dated: 20.10.2023  
Place: Devanahalli

  
Deputy Conservator of Forests,  
Bangalore Rural Division,  
Devanahalli



## PART-II

(To be filled by the concerned Deputy Conservator of Forest)

State Serial No. of proposal : KA-063/2022

1. Location of the project/Scheme : Karnataka

- (i) State / Union Territory : Karnataka
- (ii) District : Bangalore Rural
- (iii) Forest Division : Bangalore Rural
- (iv) Area of forest land proposed for diversion (in ha.) : 18.6
- (v) Category of the Proposal: Railway

2. Legal status of forest land proposed for diversion

S. No.	Division	Forest Land(ha.)	Legal Status
1	Bangalore Rural	18.6	Reserved Forest
Total		18.6	

Division 1. : Bangalore Rural

3. District wise area to be diverted in the division

S. No.	District	Area(ha.)
1	Bangalore Rural	18.6
Total		18.6

4. Details of Vegetation available in the forest land proposed for diversion

(i) Density of vegetation

S. No.	Area(in ha.)	Density	Eco-Class
1	18.6	0.7	Eco 3
Total.	18.6		

(ii) Species-wise local/scientific names and girth-wise enumeration of trees at FRL

S. No.	Scientific Name	Local Name	(0-30)cm.	(31-60)cm.	(61-90)cm.	(91-120)cm.	(121-150)cm.	(>150)cm.
1	Ficus Bengalensis	Aala	12	17	6	2	0	0
2	Bauhinia Parviflora	Basavanapada	14	3	1	0	0	0
3	Azadirachta Indica	Bevu	1	1	0	0	0	2
4	Pongamia Pinnata	Honge	11	5	2	0	0	0
5	Azadirachta Indica	Bevu	1	1	0	0	0	2
6	Tamarindus Indica	Hunase	0	1	0	0	0	0
7	Hardwickia Binnata	Kamara	8	5	0	0	0	0
8	Syzigium Cumini	Nerale	5	25	1	0	0	0
9	Seemaruba	Seemethangadi	2	0	0	0	0	0
10	Anacardium Occidentale	Godambi	0	4	1	0	0	0
11	Leucosceptum Canum Sm.	Subabul	0	0	1	0	0	0
12	Terminalia Bellarica	Taare	2	1	0	0	0	0
13	Dendrocalamus	Sanna bidiru	100	0	0	0	0	0



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13. Details of compensatory afforestation scheme

- (i). Patch wise details of non-forest or Revenue forest land to be provided by User Agency for CA

Patch Wise Details						
S.no	District Name	Village	Area(in ha.)	khasra	KML file	Present Owner file
NO Data						

Patch wise details for Degraded Area (To be earmarked by DFO)

Additional information Details


S. No.	Documents	Remarks
NIL		

14. District Profile

S.no	District Name	Geographical area of the district (in ha.)	Forest area of the district (in ha.)	Total forest area diverted since 1980 (in ha.)	No. of Approved Cases	Forest Land including penal C.A. (in ha.)	Progress of compensatory afforestation as on(date)	A) Forest land (in ha.)	B) Non-forest land (in ha.)
1	Bangalore Rural	227800	20372.641	554.498	11	33.891	01/10/2023	33.891	662.750

15.

Site inspection report of the DFO/CCF/Nodal Officer highlighting important facts pertaining to the forest land

Division Name	Circle	Site inspected By	Whether site inspected	No. of times site visited	Site inspection report	Date of visit
Bangalore Rural	Bangalore	DFO	Yes	One		20/10/2023

(Specific recommendation of the DFO/CCF/Nodal Officer with(Part II,III & Part IV)).

16.

Specific recommendation of the DFO/CCF/Nodal Officer for acceptance or otherwise of the proposal with reason

Division	Circle	Recommendation By	Recommendation	Reason	Letter	Whether CF agreed
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14	Acacia Auriculiformis	Acacia	5421	5537	218	9	0	0
15	Eucalyptus	Nilgiri	2208	3683	297	5	0	0
Total			7785	9283	527	16	0	4
Sub Total (No of Trees.)			17615					

5. Working plan prescription for the forest land proposed for diversion : NA

6. Brief note on vulnerability of the forest area to erosion : NA

7.

Approximate distance of the proposed site for diversion from boundary of forest(in km.) :

0

8. Significance of the forest land proposed for diversion from wildlife point of view

Details of wildlife present in and around the forest land proposed for diversion :

(i). Spotted deer, Wild Cat, Wild boar, Hare, different species of snakes, birds, insects and Peafowl are present in and around the forest land proposed for diversion

(ii). Whether forms part of national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc. : No

(iii). Whether the forest land proposed for diversion is located within eco-sensitive zone(ESZ) of the Protected Area notified under Wildlife(Protection) Act, 1972 (Note: In case, ESZ of a Protected Area is not notified, then, 10kms distance from boundary of the Protected Area should be treated as ESZ): No

(iv). Whether any national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc., is located within 1 Km. from boundary of the forest land proposed for diversion : No

(v). Whether any rare/endangered/unique species of flora and fauna found in the area : No

9.

Details of any protected archaeological/heritage site/defence establishment or any other important monument located in the area, if any

(i). Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area : No

10. Comment as to the reasonability of the extent of the forest land proposed for diversion

(i). Whether the requirement of forest land as proposed by the user agency is unavoidable and bare minimum for the project : No

S.No.	Component	Forest Area(in ha.)
NO Data		

11. Details of violation(s), if any ,committed

(i). Whether any work in violation of the Act or guidelines issued under the Act has been carried out : No

12. Whether work in violation is still in progres(Yes/No) : NIL

231  
508



233  
207

Bangalore Rural	Bangalore	DFO	Not-Recommended	<p>This is to certify that requirement of 18.60 hectare of forest land proposed in proposal number FP/KA/RAIL/142190/2021 is avoidable and cannot be recommended for construction of Rail Depot because total 17609 trees to be felled for the proposal which affects the flora, fauna and micro climate of the forest.</p>		
	Bangalore	CF	Recommended	<p>As per the report of by Deputy Conservator of Forests, Bengaluru Rural Division, Devanahalli, all these trees belong to eucalyptus species. This Diversion of Forest land to the extent of 18.60 Ha. in Akkupete Reserve Forest area is barest minium and unavoidable and also required for the development of Greater Bengaluru Infrastructure. Hence I recommend this diversion proposal positively and it can be Diverted.</p>		No

Print



**Item No.12:-****BEFORE THE NATIONAL GREEN TRIBUNAL  
SOUTHERN ZONE, CHENNAI****Friday, the 21<sup>st</sup> day of March 2025.**

[Through Physical Hearing (Hybrid Option)]

**Original Application No.236 of 2024(SZ)****IN THE MATTER OF:**

**Suo Moto** matter in respect of news item appearing in **The Bengaluru - Hindustan Times** dated 11.06.2024 titled "**Over 2000 citizens oppose felling of 33,000 trees for Bengaluru Suburban Railway Project: Report**".

**And**

- 1) Bruhat Bengaluru Mahanagara Palike,**  
Through its Chief Commissioner,  
Hudson Circle, N.R. Square,  
Bengaluru, Karnataka-560002, India
- 2) Rail Infrastructure Development Company (Karnataka) Limited  
"KRIDE",**  
Through its Managing Director  
"Samparka Dr. Soudha", 1<sup>st</sup> Floor, (Opp. Orion Mall),  
Dr. Rajkumar Road, Rajajinagar 1st Block,  
Bangalore 560 010.
- 3) Principal Chief Conservator of Forest, Karnataka**  
Karnataka Forest Department, Government of Karnataka  
Aranya Bhawan 18<sup>th</sup> Cross, Malleshwaram  
Bangalore(Karnataka)-560003.
- 4) District Magistrate, Bengaluru Urban**  
Kempegowda Road, Behind Kandaya Bhavana,  
Bengaluru Urban District, Bengaluru- 560009.  
Karnataka, India.

...Respondent(s)

For Applicant(s): Suo Motu.

For Respondent(s): Mr. T.V. Sekar for R1.  
Mr. Sriranga Subbanna, Senior Advocate for  
M/s. Ravi Law Chambers, S. Indumathi Ravi,  
R. Sanjeev, R. Shravan, Sumana Naganand &  
Ashwini N Ravindra for R2.  
Mr. Rajat Jonathan Shaw represented  
Mr. K.M. Darpan for R3 & R4.

**CORAM:**

**HON'BLE Smt. JUSTICE PUSHPA SATHYANARAYANA, JUDICIAL MEMBER**

**HON'BLE Dr. SATYAGOPAL KORLAPATI, EXPERT MEMBER**

**JUDGMENT**

1. The Bruhat Bengaluru Mahanagara Palike (BBMP) has filed its report dated 23.01.2025, which is taken on file.

2. The said report has given the details of the project proposals submitted to the Tree Officer/DCF, BBMP and their status. It includes various corridors, the number of trees to be retained, the number of trees to be translocated and the number of trees to be felled.

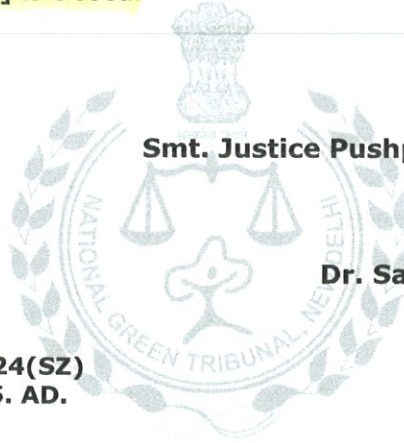
3. At this stage, it is pertinent to note that the Writ Petition [**W.P. No.17841 of 2018**], which is pending before the Hon'ble High Court of Karnataka is being dealt with by the First Bench and orders are being passed periodically.

4. Regarding the cutting of trees, the Hon'ble High Court has issued orders on 10.02.2025, 13.02.2025, and 19.02.2025. Further, the Hon'ble High Court of Karnataka has gone into addressing the above issue in detail as to how the

trees have to be translocated scientifically at the location and how the same should be supervised. Similarly, the compensatory plantation to be done by the Project Proponent also is mentioned.

5. As the Hon'ble High Court of Karnataka is already seized of the matter, any order that may be passed here would be redundant.

6. Hence, the Original Application [O.A. No.236 of 2024(SZ)] is closed.



Sd/-

**Smt. Justice Pushpa Sathyanarayana, JM**

Sd/-

**Dr. Satyagopal Korlapati, EM**

**O.A. No.236/2024(SZ)**  
**21<sup>st</sup> March, 2025. AD.**

**NGT**





(112) 8 ANNEXURE-3  
www.kride.in  
Rail Infrastructure Development Company (Karnataka) Limited  
(A Joint Venture of Govt. of Karnataka & Ministry of Railways)

ರೈಲು ಮೂಲಕೊಲಭ್ಯೆ ಅಭಿವೃದ್ಧಿ ಕಂದಕು (ಕರ್ನಾಟಕ) ಸೀಯಮಿಟ  
(ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಮತ್ತು ರೈಲ್ವೆ ಸಚಿವಾಲಯದ ಜಂಟಿ ಕುಪ್ಪುಮು)

No. K-RIDE/Projects/BSRP/Depot/Forest/07

Date: 25.11.2021

**JUSTIFICATION FOR LOCATION OF THE PROJECT IN  
FOREST AREA**

1. The proposed depot of Suburban Rail Project is located in deemed forest area in survey no. 124 of Akkupete village, Kasaba Hobli, Devanahalli Taluk, Bengaluru Rural District over an area of 16.36 hectare respectively. The proposed depot is nearer to the existing Devanahalli Railway station and also very close to Devanahalli International Airport. Devanahalli station is a terminal station on Suburban network. There is no other technically feasible location to change the location of proposed depot in the vicinity, other than the said deemed forest land.
2. In order to avoid acquisition of forest land as above, all efforts have been made by K- RIDE duly studying alternative locations.
  - a) Alternatively, survey no. 94 & 131, Jnana Bharathi campus, Bengaluru university, was also studied. The location falls within the busy. Bengaluru central district and has an area of about 31 acre. The land requirement for K- RIDE is about 60 acre for Depot. The location was found not feasible, since it is inside the city limits with educational institutes nearby and also the area is not sufficient.
  - b) Another location at Betta Halasuru village in survey no. 259, Jala hobli, Bengaluru north district was also inspected. The land requirement for K- RIDE is about 60 acre. The available land in survey no. 259 is about 50 acre and land has been already allotted to some other agencies / farmers. The balance land available is in small discontinuous plots, which is not suitable for BSRP depot. In view of this, the above location was not found feasible.
3. Hence the deemed forest land proposed in para no. 1 above is the only feasible location for BSRP depot.

(K. Rajanna)

Manager / Civil  
For RAIL INFRASTRUCTURE DEVELOPMENT COMPANY  
(KARNATAKA) LIMITED

K. RAJANNA  
Manager / Civil



**Rail Infrastructure Development Company (Karnataka) Limited**  
(A Joint Venture of Govt. of Karnataka & Ministry of Railways)

ರೈಲು ಮೂಲಸೌಕರ್ಯ ಅಭಿವೃದ್ಧಿ ಕಂಪನಿ (ಕರ್ನಾಟಕ) ನಿರ್ಮಿತ  
(ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಮತ್ತು ರೈಲ್ವೆ ಸಚಿವಾಲಯದ ಜಂಟಿ ಉದ್ದಮೆ)

No. K-RIDE/Projects/BSRP/Depot/Forest/05

Date: 25.11.2021

### COST BENEFIT ANALYSIS

Bengaluru Suburban Railway Project Depot proposed in survey no. 124 of Akkupete village in Kasaba hobli, Devanahalli taluk, Bengaluru Rural District will benefit the entire community along the corridor by way of availability of reliable transport infrastructure facility. It will develop the prospects of new industry / trading activities and reduce the traffic congestion in the airport route and other Suburban corridors. The project will provide safe and fast route for the movement of passengers and freight and will decongest the road traffic and avoid pollution.

  
(K. Rajanna) 25/11/21  
Manager / Civil

For RAIL INFRASTRUCTURE DEVELOPMENT COMPANY  
(KARNATAKA) LIMITED

K. RAJANNA  
Manager / Civil



### COST OF THE PROJECT WITH JUSTIFICATION

Bengaluru Suburban Rail Project has been prepared covering Civil, Electrical, Signaling and Telecommunication works, Rolling stock etc. Detailed Project Report has been approved by the Union Cabinet. The project consists of four corridors with a total project cost of Rs 15767 cr.

Corridor: 1	KSR Bengaluru city - Devanahalli	41.4 km.
Corridor: 2	Baiyappanahalli - Chikkabanavar	24.85 km.
Corridor: 3	Kengeri - Bengaluru Cant - Whitefield	18.47 km + 17.05 km (QDR)
Corridor: 4	Heelalige - Rajanukunte	46.24 km.

Bengaluru being IT capital of India, needs connectivity for easy commuting and flow of traffic within the city. This will boost the economy of the state with easy commuting experience.

  
(K. Rajanna)  
Manager / Civil

RAIL INFRASTRUCTURE DEVELOPMENT COMPANY  
(KARNATAKA) LIMITED

K. RAJANNA  
Manager / Civil



E-8249205

ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಯವರ ಕಛೇರಿ  
(ಪ್ರಾದೇಶಿಕ), ಬೆಂಗಳೂರು

Office of the Conservator of Forests,  
(Territorial) Bengaluru  
ದೂರವಾಣಿ-080-23344888



ಜಾರಕಬಂಡೆ ಕಾವಲು, ಕಮ್ಮಿಗಂದನಹಳ್ಳಿ,  
ಜಾಲಹಳ್ಳಿ, ಪಶ್ಚಿಮ ಬೆಂಗಳೂರು-560015  
Jarakabande Kaval, Kammagondanahalli,  
Jalahalli West, Bengaluru-560015

E-mail: cfbangalore.hg@gmail.com

ದಿನಾಂಕ: 23-07-2024

ಸಂಖ್ಯೆ:ಎ11/ಭೂಮಿ/ಸಿಆರ್-65/2023-24

KFBNGCOA11(LANDY)83/2024

ಇವರಿಗೆ

ಪ್ರಧಾನ ಮುಖ್ಯ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಗಳು  
(ಅರಣ್ಯ ಸಂರಕ್ಷಣೆ) ಮತ್ತು ನೋಡಲ್ ಅಧಿಕಾರಿ (ಅಸಂಕಾ),  
ಅರಣ್ಯ ಭವನ, ಬೆಂಗಳೂರು

ಮಾನ್ಯರ

ವಿಷಯ: Diversion of 18.6 Ha land Sy No. 124 of Akkupete village, Kasaba Hobli, Devanahalli taluk, Bengaluru rural district for construction of Maintenance depot of Bangalore suburban Rail project road in favour of Rail Infrastructure Development company (Karnataka) Limited (KRIDE), Samparka Soudha, Dr. Rajkumar road, Rajajinagar 1<sup>st</sup> block Bengaluru-560010 in proposal # FP /KA/RAIL/142190/2021

ಉಲ್ಲೇಖ:

1. ಜಿಲ್ಲಾಧಿಕಾರಿಗಳು, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ ರವರ ಪತ್ರ ಸಂಖ್ಯೆ: ಎಫ್‌ಒಆರ್/ಸಿಆರ್/04/2021-22, ದಿನಾಂಕ 10.03.2022
2. ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ವಿಭಾಗ, ದೇವನಹಳ್ಳಿ, ರವರ ಕಛೇರಿ ಪತ್ರ ಸಂಖ್ಯೆ: ಎ4/ಉಅಸಂ/ಕೆಆರ್‌ಐಡಿಇ/ಸಿಆರ್-08/2022-23 ದಿನಾಂಕ: 15-02-2024
3. ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ, ಕೋಲಾರ ವಿಭಾಗ, ಕೋಲಾರ ರವರ ಪತ್ರ ಸಂಖ್ಯೆ:ಎ7/ಕಾಂಪಾ/ಸಿಎ/20/2024-25/131, ದಿನಾಂಕ 01.07.2024
4. ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ವಿಭಾಗ, ದೇವನಹಳ್ಳಿ, ರವರ ಕಛೇರಿ ಪತ್ರ ಸಂಖ್ಯೆ: ಎ4/ಉಅಸಂ/ಕೆಆರ್‌ಐಡಿಇ/ಸಿಆರ್-08/2022-23 ದಿನಾಂಕ: 15-07-2024

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ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, Rail Infrastructure Development Company (Karnataka) Limited (KRIDE) ಸಂಸ್ಥೆಯವರು, ಅವರ FP /KA /RAIL /142190/2021 ರ ಪ್ರಸ್ತಾವನೆಯಲ್ಲಿ, ರೈಲ್ವೆ ಡಿಪೋ ಸ್ಥಾಪಿಸಲು, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ



ಜಿಲ್ಲೆ, ದೇವನಹಳ್ಳಿ, ತಾಲ್ಲೂಕು, ಅಕ್ಕಪಕ್ಕ ರಾಜ್ಯ, ಅರಣ್ಯ ಪ್ರದೇಶದ ಅಕ್ಕಪಕ್ಕ ಸರ್ವೆ ನಂಬರ್ 124 ರಲ್ಲಿ 18.6 ಹೆಕ್ಟೇರ್ ಅರಣ್ಯ ಪ್ರದೇಶವನ್ನು ಅರಣ್ಯ ತಿರುವಳಿಗೊಳಿಸಲು ಕೋರಿದ್ದು, ಜಿಲ್ಲಾಧಿಕಾರಿಗಳು, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ ರವರು, ಸದರಿ ಮೇಲ್ಕಂಡ ಪ್ರಸ್ತಾವನೆಯಲ್ಲಿ ಅರಣ್ಯ ತಿರುವಳಿಗೊಳಿಸಬೇಕಾಗಿರುವ ಅರಣ್ಯ ಪ್ರದೇಶಕ್ಕೆ, ಬದಲಾಗಿ ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕು, ಸಾಸಲು ಹೋಬಳಿ, ಸಾಸಲು ಗ್ರಾಮ ಸರ್ವೆ ನಂಬರ್ 65 ರಲ್ಲಿ 18.6 ಹೆಕ್ಟೇರ್ (46 ಎಕರೆ) ಕಂದಾಯ ಭೂಮಿಯನ್ನು ಅರಣ್ಯ ಇಲಾಖೆಗೆ ಉಲ್ಲೇಖಿತ ಪತ್ರ (1) ರಂತೆ ಪರಿಹಾರಾತ್ಮಕ ನಡುತೋಪು ಬೆಳೆಸಲು ಹಸ್ತಾಂತರಿಸಿದ್ದು, ಜಿಲ್ಲಾಧಿಕಾರಿಗಳು ಹಸ್ತಾಂತರಿಸಿರುವ ಸದರಿ ಪ್ರದೇಶವು ಇಳಿಜಾರಾಗಿದ್ದು, ಕಲ್ಲುಬಂಡಗಳಿಂದ ಕೂಡಿದ್ದು, ಹಾಗೂ 9600 ಮರಗಳಿಂದ ಕೂಡಿದ್ದು; ಪರಿಹಾರಾತ್ಮಕ ನಡುತೋಪು ಬೆಳೆಸಲು ಸೂಕ್ತವಾಗಿಲ್ಲದಿದ್ದ ಕಾರಣ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾ ಕಾಯ್ದೆ 1980ರ ಹೊಸ ನಿಯಮಗಳಂತೆ 18.6 ಹೆಕ್ಟೇರ್ ಅರಣ್ಯ ಪ್ರದೇಶವು ಅರಣ್ಯ ತಿರುವಳಿಗೊಂಡರೆ, 37.2 ಹೆಕ್ಟೇರ್ ಡಿ-ಗ್ರೇಡೆಡ್ ಅರಣ್ಯ ಪ್ರದೇಶದಲ್ಲಿ ಪರಿಹಾರಾತ್ಮಕ ನಡುತೋಪು ಬೆಳೆಸಬೇಕಾಗಿರುತ್ತದೆ. ಆದರೆ, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆಯ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಸದರಿ ಪರಿಹಾರಾತ್ಮಕ ನಡುತೋಪು ಬೆಳೆಸಲು ಸ್ಥಳ ಲಭ್ಯವಿಲ್ಲದ ಕಾರಣ ಬೆಂಗಳೂರು ನಗರ, ಕೋಲಾರ, ರಾಮನಗರ ಮತ್ತು ಚಿಕ್ಕಬಳ್ಳಾಪುರ ವಿಭಾಗದ ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಗಳನ್ನು ಅವರ ವಿಭಾಗ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಪರಿಹಾರಾತ್ಮಕ ನಡುತೋಪು ಬೆಳೆಸಲು 37.2 ಹೆಕ್ಟೇರ್ (92 ಎಕರೆ) ಪ್ರದೇಶವು ಲಭ್ಯವಿದ್ದರೆ; ಸದರಿ ಅರಣ್ಯ ಪ್ರದೇಶದ ದಾಖಲಾತಿಗಳನ್ನು ಉಲ್ಲೇಖಿತ ಪತ್ರ (2) ರಂತೆ ಉಲ್ಲೇಖಿಸಿರುವಂತೆ, ಸಲ್ಲಿಸುವಂತೆ ಕೋರಿದ್ದು, ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ, ಕೋಲಾರ ವಿಭಾಗ, ಕೋಲಾರ ರವರು ಶ್ರೀನಿವಾಸಪುರ ವಲಯದ ಅಡ್ಡಗಲ್ ರಾಜ್ಯ ಅರಣ್ಯಕ್ಕೆ ಸೇರಿರುವ ದಿಗುವಮರಂಪಲ್ಲಿ ಸರ್ವೆ ನಂಬರ್ 70 ಮತ್ತು ತಿಮ್ಮನಹಳ್ಳಿ ಸರ್ವೆ ನಂಬರ್ 73 ರಲ್ಲಿ ಡಿ-ಗ್ರೇಡೆಡ್ ಅರಣ್ಯ ಪ್ರದೇಶವನ್ನು ಗುರುತಿಸಿ, Geo-referenced Map, Survey of India Toposheet with GPS co-ordinates, Suitability certificate (Format-B), CA Scheme with watering charges ಮತ್ತು Kml ದಾಖಲಾತಿಗಳನ್ನು 07 (ಏಳು) ಮೂಲ ಪ್ರತಿಗಳನ್ನು ಸಲ್ಲಿಸಿದ್ದು, ಆದರಂತೆ, Geo-referenced Map, Survey of India Toposheet with GPS co-ordinates, Suitability certificate (Format-B), CA Scheme with watering charges ಮತ್ತು Kml ದಾಖಲಾತಿಗಳ 06 (ಆರು) ಮೂಲ ಪ್ರತಿಗಳನ್ನು ಮುಂದಿನ ಅಗತ್ಯ ಕ್ರಮಕ್ಕಾಗಿ ಉಲ್ಲೇಖ(4) ರ ಪತ್ರದಲ್ಲಿ ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ವಿಭಾಗ, ದೇವನಹಳ್ಳಿ, ರವರು ಈ ಕಛೇರಿಗೆ ಸಲ್ಲಿಸಿರುತ್ತಾರೆ.

ಆದ್ದರಿಂದ ಉಲ್ಲೇಖ(4)ರ ಪತ್ರದ ಪ್ರತಿ ಹಾಗೂ ಸದರಿ ಪತ್ರದೊಂದಿಗಿನ Geo-referenced Map, Survey of India Toposheet with GPS co-ordinates, Suitability certificate (Format-B), CA Scheme with watering charges ಮತ್ತು Kml ದಾಖಲಾತಿಗಳ 05 (ಐದು) ಮೂಲ ಪ್ರತಿಗಳನ್ನು ಈ ಪತ್ರದೊಂದಿಗೆ ಲಗತ್ತಿಸಿ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಗೌರವಪೂರ್ವಕವಾಗಿ ಮಾನ್ಯರ ಅವಗಾಹನೆಗೆ ಸಲ್ಲಿಸಿದೆ.

ತಮ್ಮ ನಂಬುಗೆಯ

ಅಕ್ಕಪಕ್ಕ  
ದೇವನಹಳ್ಳಿ

Signed by

Sivasankar Sengottuvel

Date: 25-07-2024 11:42:33

ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ  
(ಪ್ರಾದೇಶಿಕ), ಬೆಂಗಳೂರು



e-0-8168155



ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ

ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ವಿಭಾಗ, ದೇವನಹಳ್ಳಿ.

ಸಂಖ್ಯೆ:ಎ4/ಉ.ಅ.ಸಂ/KRIDE/ಸಿಆರ್-8/2022-23

ಕಛೇರಿ:080-29787088

ಇ-ಮೇಲ್:dcfrural@gmail.com

ದಿನಾಂಕ: 15.07.2024

ರವರಿಗೆ,

ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಗಳು  
(ಪ್ರಾದೇಶಿಕ), ಬೆಂಗಳೂರು

ಮಾನ್ಯರೆ,

ವಿಷಯ:

Diversion of 18.6 Ha forest land in Sy No.124 of Akkupete village, Kasaba Hobli, Devanahalli taluk, Bengaluru rural district for construction of Maintenance depot of Bangalore Suburban Rail Project road in favour of Rail Infrastructure Development Company (Karnataka) Limited (KRIDE), Samparka Soudha, Dr.Rajkumar road, Rajajinagar 1<sup>st</sup> Block, Bengaluru-560010 in Proposal # FP /KA /RAIL /142190/2021.

1. ಜಿಲ್ಲಾಧಿಕಾರಿಗಳು, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ ರವರ ಪತ್ರ ಸಂಖ್ಯೆ: ಎಫ್‌ಓಆರ್/ಸಿಆರ್/04/2021-22, ದಿನಾಂಕ 10.03.2022
2. ಈ ಕಛೇರಿ ಸಮ ಪತ್ರ ಸಂಖ್ಯೆ: ದಿನಾಂಕ: 15.02.2024
3. ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ, ಕೋಲಾರ ವಿಭಾಗ, ಕೋಲಾರ ರವರ ಪತ್ರ ಸಂಖ್ಯೆ: ಎ7/ ಕಾಂಪಾ/ ಸಿಎ/ ಸಿಆರ್/ 20/ 2024-25/ 131, ದಿನಾಂಕ 01.07.2024

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ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ತಮ್ಮಲ್ಲಿ ಆದರಗಳೊಂದಿಗೆ ವರದಿಸುವುದೇನೆಂದರೆ, Rail Infrastructure Development Company (Karnataka) Limited (KRIDE) ಸಂಸ್ಥೆಯವರು, ಅವರ FP /KA /RAIL /142190/2021 ರ ಪ್ರಸ್ತಾವನೆಯಲ್ಲಿ ರೈಲ್ವೆ ಡಿಮೋ ಸ್ಟಾಪಿಸಲು, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ, ದೇವನಹಳ್ಳಿ ತಾಲ್ಲೂಕು, ಅಕ್ಕುಪೇಟೆ ರಾಜ್ಯ ಅರಣ್ಯ ಪ್ರದೇಶದ ಅಕ್ಕುಪೇಟೆ ಸರ್ವೆ ನಂಬರ್ 124 ರಲ್ಲಿ 18.6 ಹೆಕ್ಟೇರ್ ಅರಣ್ಯ ಪ್ರದೇಶವನ್ನು ಅರಣ್ಯ ತಿರುವಳಿಗೊಳಿಸಲು ಕೋರಿರುತ್ತಾರೆ.

ಜಿಲ್ಲಾಧಿಕಾರಿಗಳು, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ ರವರು, ಸದರಿ ಮೇಲ್ಕಂಡ ಪ್ರಸ್ತಾವನೆಯಲ್ಲಿ ಅರಣ್ಯ ತಿರುವಳಿಗೊಳಿಸಬೇಕಾಗಿರುವ ಅರಣ್ಯ ಪ್ರದೇಶಕ್ಕೆ ಬದಲಾಗಿ ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕು, ಸಾಸಲು ಹೋಬಳಿ, ಸಾಸಲು ಗ್ರಾಮ ಸರ್ವೆ ನಂಬರ್ 65 ರಲ್ಲಿ 18.6 ಹೆಕ್ಟೇರ್ (46 ಎಕರೆ) ಕಂದಾಯ ಭೂಮಿಯನ್ನು ಅರಣ್ಯ ಇಲಾಖೆಗೆ ಉಲ್ಲೇಖಿತ ಪತ್ರ (1) ರಂತೆ ಪರಿಹಾರಾತ್ಮಕ ನೆಡುತೋಮ ಬೆಳೆಸಲು ಹಸ್ತಾಂತರಿಸಿರುತ್ತಾರೆ.

ಮುಂದುವರೆದು, ಜಿಲ್ಲಾಧಿಕಾರಿಗಳು ಹಸ್ತಾಂತರಿಸಿರುವ ಸದರಿ ಪ್ರದೇಶವು ಇಳಿಜಾರಾಗಿದ್ದು, ಕಲ್ಲುಬಂಡೆಗಳಿಂದ ಕೂಡಿದ್ದು, ಹಾಗೂ 9600 ಮರಗಳಿಂದ ಕೂಡಿದ್ದು; ಪರಿಹಾರಾತ್ಮಕ ನೆಡುತೋಮ ಬೆಳೆಸಲು ಸೂಕ್ತವಾಗಿರುವುದಿಲ್ಲ.

ಅರಣ್ಯ ಸಂರಕ್ಷಣಾ ಕಾಯ್ದೆ 1980 ಹೊಸ ನಿಯಮಗಳಂತೆ 18.6 ಹೆಕ್ಟೇರ್ ಅರಣ್ಯ ಪ್ರದೇಶವು ಅರಣ್ಯ ತಿರುವಳಿಗೊಂಡರೆ, 37.2 ಹೆಕ್ಟೇರ್ ಡಿ-ಗ್ರೇಡ್ಡ್ ಅರಣ್ಯ ಪ್ರದೇಶದಲ್ಲಿ ಪರಿಹಾರಾತ್ಮಕ ನೆಡುತೋಮ ಬೆಳೆಸಬೇಕಾಗಿರುತ್ತದೆ. ಆದರೆ, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆಯ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಸದರಿ ಪರಿಹಾರಾತ್ಮಕ ನೆಡುತೋಮ ಬೆಳೆಸಬೇಕಾಗಿರುತ್ತದೆ. ಕಾರಣ ಬೆಂಗಳೂರು ನಗರ, ಕೋಲಾರ, ರಾಮನಗರ ಮತ್ತು ಚಿಕ್ಕಬಳ್ಳಾಪುರ ವಿಭಾಗದ ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಗಳನ್ನು ಅವರ ವಿಭಾಗ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಪರಿಹಾರಾತ್ಮಕ ನೆಡುತೋಮ ಬೆಳೆಸಲು 37.2 ಹೆಕ್ಟೇರ್ (92 ಎಕರೆ) ಪ್ರದೇಶವು ಲಭ್ಯವಿದ್ದರೆ; ಸದರಿ ಅರಣ್ಯ ಪ್ರದೇಶದ ದಾಖಲಾತಿಗಳನ್ನು ಉಲ್ಲೇಖಿತ ಪತ್ರ (2) ರಲ್ಲಿ ಉಲ್ಲೇಖಿಸಿರುವಂತೆ, ಈ ಕಛೇರಿಗೆ ಸಲ್ಲಿಸುವಂತೆ ಕೋರಲಾಗಿತ್ತು.




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ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ, ಕೋಲರ ವಿಭಾಗ, ಕೋಲಾರ ರವರು ಶ್ರೀನಿವಾಸಪುರ ವಲಯದ ಅಡ್ಡಗಲ್ ರಾಜ್ಯ ಅರಣ್ಯಕ್ಕೆ ಸೇರಿರುವ ದಿಗುವಮರಂಪಲ್ಲಿ ಗ್ರಾಮ ಸರ್ವೆ ನಂಬರ್ 70 ಮತ್ತು ತಿಮ್ಮನಹಳ್ಳಿ ಗ್ರಾಮ ಸರ್ವೆ ನಂಬರ್ 73 ರಲ್ಲಿ ಡಿ-ಗ್ರೇಡ್ಡ್ ಅರಣ್ಯ ಪ್ರದೇಶವನ್ನು ಗುರುತಿಸಿ, Geo-referenced Map, Survey of India Toposheet with GPS Co-ordinates, Suitability certificate (Format-B), CA Scheme with watering charges ಮತ್ತು Kml ದಾಖಲಾತಿಗಳನ್ನು 07 (ಏಳು) ಮೂಲ ಪ್ರತಿಗಳಲ್ಲಿ ಈ ಕಛೇರಿಗೆ ಉಲ್ಲೇಖಿತ ಪತ್ರ (3) ರಂತೆ ಸಲ್ಲಿಸಿರುತ್ತಾರೆ.

ಅದರಂತೆ, Geo-referenced Map, Survey of India Toposheet with GPS Co-ordinates, Suitability certificate (Format-B), CA Scheme with watering charges ಮತ್ತು Kml ದಾಖಲಾತಿಗಳ 06 (ಆರು) ಮೂಲ ಪ್ರತಿಗಳನ್ನು ಮುಂದಿನ ಅಗತ್ಯ ಕ್ರಮಕ್ಕಾಗಿ ತಮ್ಮ ಆವಗಾಹನೆಗೆ ಸಲ್ಲಿಸಲಾಗಿದೆ.

ಶುಭಾಶಯಗಳೊಂದಿಗೆ,

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

  
ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ  
ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ವಿಭಾಗ,  
ದೇವನಹಳ್ಳಿ.



ಕರ್ನಾಟಕ ಸರ್ಕಾರ  
ಕಂದಾಯ ಇಲಾಖೆ

ಜಿಲ್ಲಾಧಿಕಾರಿ ಹಾಗೂ ಜಿಲ್ಲಾ ವಂಡಾಧಿಕಾರಿಯವರ ಕಾರ್ಯಾಲಯ, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ,  
ಜಿಲ್ಲಾಪಂಚಾಯತ್ ಭವನ, ಮರಸಂದ್ರ ಗ್ರಾಮ, ಕಂದಾಯ ಹೋಬಳಿ ದೇವನಹಳ್ಳಿ ತಾಲ್ಲೂಕು. ಇ-ಮೇಲ್ deo.bangalore3@gmail.com

ಸಂ:ಎಲ್‌ಎಸ್‌ಆರ್/ಸಿಆರ್: 04/2021-22

ದಿನಾಂಕ:10-03-2022

**-: ಅಧಿಕೃತ ಜ್ಞಾಪನ :-**

ವಿಷಯ: ಬೆಂಗಳೂರು ಉಪನಗರ ರೈಲ್ವೆ ಯೋಜನೆ ನಿರ್ವಹಣಾ ಘಟಕ ನಿರ್ಮಾಣಕ್ಕಾಗಿ ಅರಣ್ಯ ಇಲಾಖೆಯಿಂದ ಮಂಜೂರು ಮಾಡುವ ಜಮೀನಿನ ಬದಲಾಗಿ ಬದಲಿ ಜಮೀನನ್ನು ನೀಡಲು ಅನುಮತಿ ಪತ್ರ ನೀಡುವ ಬಗ್ಗೆ.

- ಉಲ್ಲೇಖ: 1. ರೈಲು ಮೂಲಸೌಲಭ್ಯ ಅಭಿವೃದ್ಧಿ ಕಂಪನಿ (ಕರ್ನಾಟಕ) ನಿಯಮಿತ ರವರ ಪತ್ರ ಸಂ:ಎಲ್‌ಎಕ್ಯೂ/ಸಿಆರ್:30/2020-21, ದಿನಾಂಕ:28-06-2021.
2. ಉಪವಿಭಾಗಾಧಿಕಾರಿ, ದೊಡ್ಡಬಳ್ಳಾಪುರ ಉಪವಿಭಾಗ, ದೊಡ್ಡಬಳ್ಳಾಪುರ ರವರ ಪತ್ರ ಸಂ:ಎಲ್‌ಎನ್‌ಡಿ/ಸಿಆರ್:346/2021-22, ದಿನಾಂಕ: 08-10-2021.
3. ತಹಶೀಲ್ದಾರ್, ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕು ದೊಡ್ಡಬಳ್ಳಾಪುರ ರವರ ಪತ್ರ ಸಂ:ಎಫ್‌ಒಆರ್/ಸಿಆರ್:31/2021-22, ದಿನಾಂಕ:13-09-2021.
4. ಸರ್ಕಾರದ ಪ್ರಧಾನ ಕಾರ್ಯದರ್ಶಿ, ಕಂದಾಯ ಇಲಾಖೆ, ಬೆಂಗಳೂರು ರವರ ಪತ್ರ ಸಂ:ಆರ್‌ಡಿ 01 ಎಲ್‌ಜಿಡಿ 2022 (ಇ), ದಿನಾಂಕ: 07-02-2022. ಈ ಕಛೇರಿಗೆ ಸ್ವೀಕೃತಿ ದಿನಾಂಕ:14-02-2022.



ಕೇಂದ್ರ ಮತ್ತು ರಾಜ್ಯ ಸರ್ಕಾರದ ಸಹಭಾಗಿತ್ವದಲ್ಲಿ ಅನುಷ್ಠಾನಗೊಳಿಸಲಾಗುತ್ತಿರುವ "ಬೆಂಗಳೂರು ಉಪನಗರ ರೈಲ್ವೆ ಯೋಜನೆಗೆ ನಿರ್ವಹಣಾ ಘಟಕ ನಿರ್ಮಾಣಕ್ಕಾಗಿ ದೇವನಹಳ್ಳಿ ತಾಲ್ಲೂಕು ಕಸಬಾ ಹೋಬಳಿ ಅಕ್ಕಪೇಟೆ ಗ್ರಾಮದ ಸ.ನಂ.124ರಲ್ಲಿ 40-17 ಎ/ಗುಂಟೆ (16.36 ಹೆಕ್ಟೇರ್) ಹಾಗೂ ಬೊಮ್ಮವಾರ ಗ್ರಾಮದ ಸ.ನಂ.36ರಲ್ಲಿ 5-04 ಎ/ಗುಂಟೆ (2.06 ಹೆಕ್ಟೇರ್) ಅರಣ್ಯ ಇಲಾಖೆಯ ಜಮೀನುಗಳು ಅವಶ್ಯಕತೆ ಇದ್ದು, ಸದರಿ ಜಮೀನನ್ನು ಬೆಂಗಳೂರು ಉಪನಗರ ರೈಲ್ವೆ ಯೋಜನೆಗೆ ಮಂಜೂರಿ ಮಾಡಲು ಆರ್‌ಒಎಫ್‌ಆರ್(ನಿಯಮ 6(3)(ಇ) ಅರಣ್ಯ ಸಂರಕ್ಷಣೆ ನಿಯಮಗಳು 2003ರ ಫಾರಂ-3ರ ಪ್ರಕಾರ ಪ್ರಮಾಣ ಪತ್ರ ನೀಡಬೇಕೆಂದು ಉಲ್ಲೇಖ(1)ರಂತೆ ಕೋರಿರುತ್ತಾರೆ.

ಅದರಂತೆ ದಿನಾಂಕ:10-11-2021ರಂದು ಸದರಿ ವಿಷಯವಾಗಿ ಜಿಲ್ಲಾ ಮಟ್ಟದ ಸಮಿತಿಯಲ್ಲಿ ಸಭೆಯನ್ನು ನಡೆಸಿ ದೇವನಹಳ್ಳಿ ತಾಲ್ಲೂಕು ಕಸಬಾ ಹೋಬಳಿ ಅಕ್ಕಪೇಟೆ ಗ್ರಾಮದ ಸ.ನಂ.124ರಲ್ಲಿ 40-17 ಎ/ಗುಂಟೆ (16.36 ಹೆಕ್ಟೇರ್) ಅರಣ್ಯ ಇಲಾಖೆಯ ಜಮೀನಾಗಿದ್ದು, ಸದರಿ ಜಮೀನಿಗೆ ಫಾರಂ-3ರಲ್ಲಿ ಮಾಹಿತಿಯನ್ನು ಭರ್ತಿ ಮಾಡಿ ದೃಢೀಕರಿಸಿ ನೀಡಲಾಗಿರುತ್ತದೆ.

ದೇವನಹಳ್ಳಿ ತಾಲ್ಲೂಕು ಕಸಬಾ ಹೋಬಳಿ ಅಕ್ಕಪೇಟೆ ಗ್ರಾಮದ ಸ.ನಂ.124ರಲ್ಲಿ 40-17 ಎ/ಗುಂಟೆ (16.36 ಹೆಕ್ಟೇರ್) ಅರಣ್ಯ ಇಲಾಖೆಯ ಜಮೀನಾಗಿದ್ದು, ಸದರಿ ಜಮೀನಿನ ಬದಲಾಗಿ ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕು ಸಾಸಲು ಹೋಬಳಿ ಮತ್ತು ಗ್ರಾಮದ ಸ.ನಂ.65ರಲ್ಲಿ ಪಹಣಿಯಂತೆ ಸರ್ಕಾರಿ ಹುಲ್ಲು ಬನ್ನಿ ಖರಾಬು ಎಂದು ನಮೂದಾಗಿರುವ ಸುಮಾರು 46-00 ಎಕರೆ ವಿಸ್ತೀರ್ಣದ ಜಮೀನನ್ನು ಅರಣ್ಯ ಇಲಾಖೆ ರವರಿಗೆ ನೀಡಲು ಕೆ-ರೈಡ್ ಸಂಸ್ಥೆ ರವರು ನೀಡುವಂತೆ ಕೋರಿರುತ್ತಾರೆ.

ಉಲ್ಲೇಖ(2) ಮತ್ತು ಉಲ್ಲೇಖ(3) ರವರಿಂದ ವರದಿಯನ್ನು ಪಡೆಯಲಾಗಿದ್ದು, ಸದರಿ ರವರ ವರದಿಯನ್ನು ಪರಿಶೀಲಿಸಲಾಗಿ, ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕು ಸಾಸಲು ಹೋಬಳಿ ಸಾಸಲು ಗ್ರಾಮದ ಸ.ನಂ.65ರಲ್ಲಿ ವಿಸ್ತೀರ್ಣ 91-10 ಎ/ಗುಂಟೆ ಜಮೀನಿದ್ದು, ಸರ್ಕಾರಿ ಹುಲ್ಲುಬನ್ನಿ ಖರಾಬು ಎಂದು ವರ್ಗೀಕೃತವಾದ ಜಮೀನಾಗಿರುತ್ತದೆ.



ಸದರಿ ಜಮೀನಿನ ಪೈಕಿ ಹನುಮಂತರಾಯಪ್ಪ ರವರಿಗೆ 3-00 ಎಕರೆ ಮಂಜೂರಿಯಾಗಿದ್ದು, ಷಾತೆ ಪಹಣಿ ಬದಲಾವಣೆಯಾಗಿ ಹಾಲಿ ಪಹಣಿ ಚಾಲ್ತಿಯಲ್ಲಿರುವುದು ಕಂಡುಬಂದಿರುತ್ತದೆ. ಉಳಿಕೆ 83-10 ಎ/ಗುಂಟೆ ಹುಲ್ಲುಬನ್ನಿ ಖರಾಬು ಜಮೀನಾಗಿದ್ದು, ಈ ಪೈಕಿ ಕುಮಾರು 46-00 ಎಕರೆ ಜಮೀನು ಮೇಲ್ನೋಬಕ್ಕೆ ಡೀಮ್ಡ್ ಫಾರೆಸ್ಟ್ ಲಕ್ಷಣವನ್ನು ಹೊಂದಿದ್ದು, ಉಳಿದ ಜಮೀನಿನ ಪೈಕಿ ಗ್ರಾಮದ ಕೆಲವು ಸ್ಥಳೀಯರು ಅಕ್ರಮ ಸಾಗುವಳಿ ಮಾಡಿಕೊಂಡು ಹಾಲಿ ಸ್ಥಾಧೀನ ಅನುಭವದಲ್ಲಿದ್ದು, ಭೂ ಮಂಜೂರಾತಿಗೆ ಕೋರಿ ಅರ್ಜಿ ಸಲ್ಲಿಸಿಕೊಂಡಿರುತ್ತಾರೆ. ಈ 46-00 ಎಕರೆ ಜಮೀನು ಅರಣ್ಯ ಲಕ್ಷಣಗಳನ್ನು ಹೊಂದಿರುವುದರಿಂದ ಭೂ ದಾಖಲೆಗಳ ಸಹಾಯಕ ನಿರ್ದೇಶಕರು ನೀಡಿರುವ ನಕ್ಷೆಯಂತೆ ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕು ಸಾಸಲು ಹೋಬಳಿ ಸಾಸಲು ಗ್ರಾಮದ ಸ.ನಂ.65ರಲ್ಲಿ 46-00 ಎಕರೆ ಜಮೀನನ್ನು ಅರಣ್ಯ ಇಲಾಖೆಗೆ ಬದಲಿಯಾಗಿ ನೀಡಲು ಕುರಿತು ಉಪವಿಭಾಗಾಧಿಕಾರಿ ಹಾಗೂ ತಹಶೀಲ್ದಾರ್ ದೊಡ್ಡಬಳ್ಳಾಪುರ ರವರು ಸಲ್ಲಿಸಿರುವ ಪ್ರಸ್ತಾವನೆಯನ್ನು ಸಲ್ಲಿಸಿರುತ್ತಾರೆ. ಮಾನ್ಯ ಜಿಲ್ಲಾಧಿಕಾರಿಗಳ ಅಧ್ಯಕ್ಷತೆಯಲ್ಲಿ ನಡೆದ ಸಭೆಯಲ್ಲಿ ಅರಣ್ಯ (ಡಿಎಫ್‌ಒ) ರವರು ಕೂಡ ಸದರಿ ಜಮೀನನ್ನು ಬದಲಿಯಾಗಿ ಅರಣ್ಯ ಇಲಾಖೆಗೆ ಪಡೆಯುವ ಯಾವುದೇ ಆಕ್ಷೇಪಣೆ ಇರುವುದಿಲ್ಲವೆಂದು ತಿಳಿಸಿರುತ್ತಾರೆ.

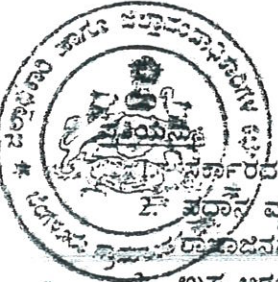
ಉಲ್ಲೇಖ(4)ರಂತೆ ಸರ್ಕಾರದಿಂದ ಬೆಂಗಳೂರು ಉಪನಗರ ರೈಲ್ವೆ ಯೋಜನೆಯ ನಿರ್ವಹಣಾ ಘಟಕ ನಿರ್ಮಾಣಕ್ಕಾಗಿ ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆಯ ದೇವನಹಳ್ಳಿ ತಾಲ್ಲೂಕಿನ ಕಸಬಾ ಹೋಬಳಿಯ ಅಕ್ಕುಪೇಟೆ ಗ್ರಾಮದ ಸ.ನಂ.124ರಲ್ಲಿ 40-17 ಎ/ಗುಂಟೆ (16-36 ಹೆಕ್ಟೇರ್) ಜಮೀನು ಅರಣ್ಯ ಇಲಾಖೆಗೆ ಸೇರಿರುತ್ತದೆ. ಸದರಿ ಜಮೀನಿಗೆ ಬದಲಾಗಿ ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕಿನ ಸಾಸಲು ಹೋಬಳಿಯ ಸಾಸಲು ಗ್ರಾಮದ ಸ.ನಂ.65ರಲ್ಲಿ ಸರ್ಕಾರಿ ಹುಲ್ಲುಬನ್ನಿ ಖರಾಬು ವರ್ಗೀಕರಣಕ್ಕೆ ಸೇರಿದ 46-00 ಎಕರೆ ಜಮೀನನ್ನು ಅರಣ್ಯ ಇಲಾಖೆಗೆ ನೀಡಲು ಸರ್ಕಾರದ ಮೂರ್ತಾನುಮತಿ ನೀಡಲಾಗಿರುತ್ತದೆ.

ಆದ್ದರಿಂದ ಸರ್ಕಾರದ ನಿರ್ದೇಶನದನ್ವಯ "ಬೆಂಗಳೂರು ಉಪನಗರ ರೈಲ್ವೆ ಯೋಜನೆಗೆ ನಿರ್ವಹಣಾ ಘಟಕ ನಿರ್ಮಾಣಕ್ಕಾಗಿ ದೇವನಹಳ್ಳಿ ತಾಲ್ಲೂಕಿನ ಕಸಬಾ ಹೋಬಳಿ ಅಕ್ಕುಪೇಟೆ ಗ್ರಾಮದ ಸ.ನಂ.124ರಲ್ಲಿ 40-17 ಎ/ಗುಂಟೆ (16.36 ಹೆಕ್ಟೇರ್) ಅರಣ್ಯ ಜಮೀನಿನ ಬದಲಾಗಿ ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕು ಸಾಸಲು ಹೋಬಳಿ ಸಾಸಲು ಗ್ರಾಮದ ಸ.ನಂ.65ರಲ್ಲಿ 46-00 ಎಕರೆ ಜಮೀನನ್ನು ಅರಣ್ಯ ಇಲಾಖೆಗೆ ಹಸ್ತಾಂತರಿಸಿ ಆದೇಶಿಸಿದೆ.

ಸಹಿ/-

ಜಿಲ್ಲಾಧಿಕಾರಿ

ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ.



1. ಸರ್ಕಾರದ ಪ್ರಧಾನ ಕಾರ್ಯದರ್ಶಿ, ಕಂದಾಯ ಇಲಾಖೆ, ಬೆಂಗಳೂರು ರವರ ಮಾಹಿತಿಗಾಗಿ ಸಲ್ಲಿಸಿದೆ.
2. ಪ್ರಧಾನ ವ್ಯವಸ್ಥಾಪಕರು (ಸಿವಿಲ್) ಕೆ-ರೈಡ್, ಸಂಪರ್ಕ ಸೌಧ, 1ನೇ ಮಹಡಿ, ಡಾ|| ರಾಜ್ ಕುಮಾರ್ ರಸ್ತೆ, ಬೆಂಗಳೂರು ನಗರ 1ನೇ ಬ್ಲಾಕ್, ಬೆಂಗಳೂರು-560010 ರವರ ಮಾಹಿತಿಗಾಗಿ ಸಲ್ಲಿಸಿದೆ.
3. ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಗಳು, ಬೆಂಗಳೂರು ವಿಭಾಗ, ದೇವನಹಳ್ಳಿ, ರವರ ಮಾಹಿತಿಗಾಗಿ ಸಲ್ಲಿಸಿದೆ.
4. ಉಪವಿಭಾಗಾಧಿಕಾರಿ, ದೊಡ್ಡಬಳ್ಳಾಪುರ ಉಪವಿಭಾಗ, ದೊಡ್ಡಬಳ್ಳಾಪುರ ರವರು ಕಂದಾಯ ದಾಖಲೆಗಳಲ್ಲಿ ಅರಣ್ಯ ಎಂದು ನಮೂದು ಮಾಡಲು ಕ್ರಮವಹಿಸುವುದು.
5. ಭೂದಾಖಲೆಗಳ ಉಪನಿರ್ದೇಶಕರು, ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ ರವರು ಸದರಿ ಜಮೀನಿನ ಸರ್ವೆ ಮತ್ತು ಹದ್ದುಬಸ್ತು ಮಾಡಲು ಕ್ರಮವಹಿಸುವುದು.
6. ತಹಶೀಲ್ದಾರ್, ದೊಡ್ಡಬಳ್ಳಾಪುರ ತಾಲ್ಲೂಕು ದೊಡ್ಡಬಳ್ಳಾಪುರ ರವರು ಕಂದಾಯ ದಾಖಲೆಗಳಲ್ಲಿ ಅರಣ್ಯ ಎಂದು ನಮೂದು ಮಾಡಲು ಕ್ರಮವಹಿಸುವುದು.

ಜಿಲ್ಲಾಧಿಕಾರಿಯವರ ಪರವಾಗಿ  
ಬೆಂಗಳೂರು ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲೆ.



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# Untitled Map

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## Legend

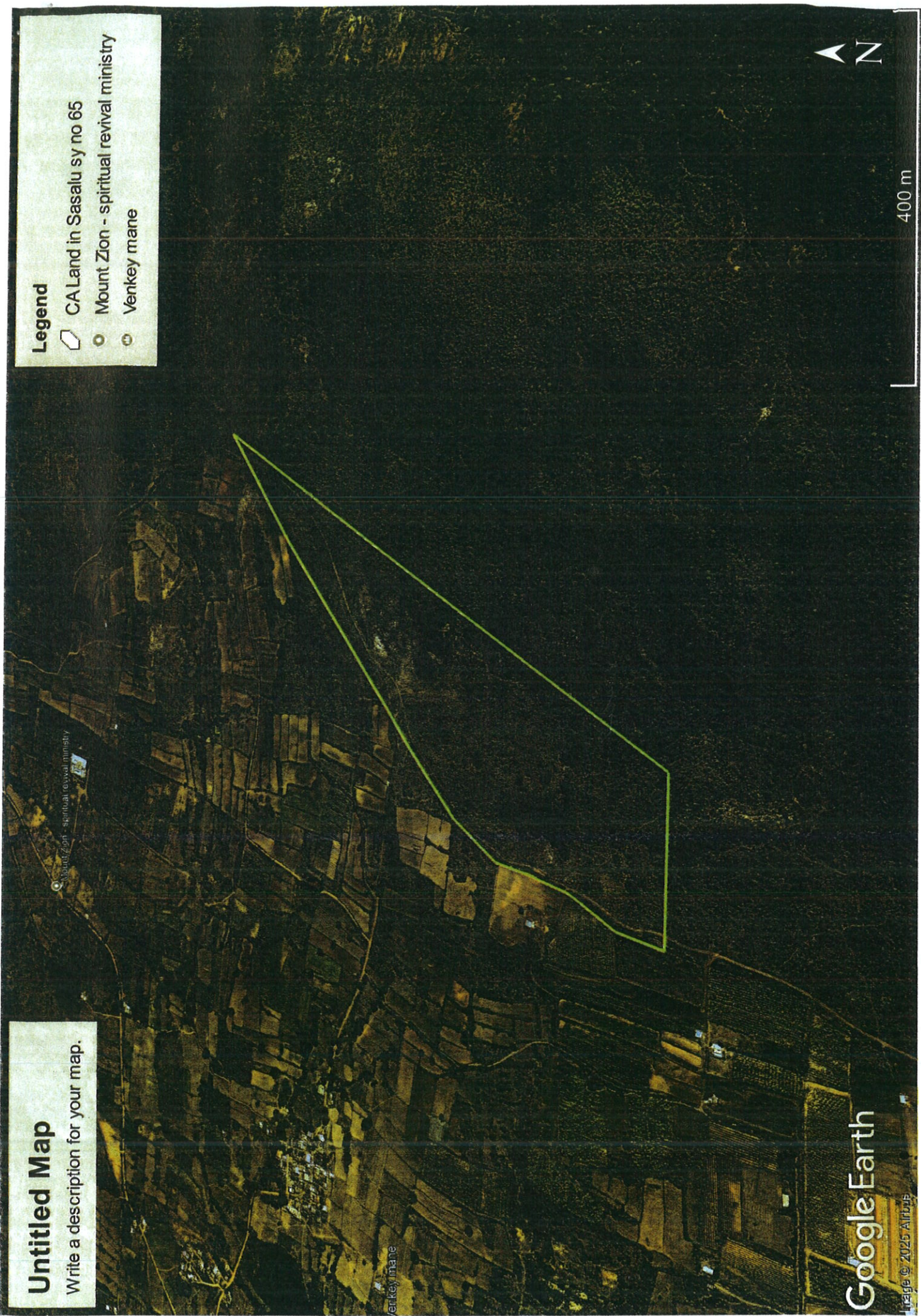
- CA Land in Sasalu sy no 65
- Mount Zion - spiritual revival ministry
- Venkey mane



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Google Earth

Image © 2025 AIRDIF





## FORMAT-B

### CA LAND SUITABILITY CERTIFICATE UNDER FCA 1980

[Cases where proposed non-forest CA land cannot support the prescribed planting density of 1000 plants per hectare and it is necessary to plant the balance number of plants in degraded forest land (<40% canopy density) as per working plan prescriptions in accordance with government of India FC Guidelines F.No. 11-423/2011-FC dated: 08-11-2017]

In compliance of the procedure established for diversion of forest land 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 non-forest land parcel [Table-1] proposed by Rail Infrastructure Development Company (Karnataka) Limited (KRIDE), Samparka Soudha, Dr. Rajkumar Road, Rajaji nagar 1<sup>st</sup> block, Bengaluru-560010 (User Agency) in revenue land is not suitable for raising compensatory afforestation (CA) as per the letter No.DCF/KRIDE/CR-8/2022-23 of Deputy Conservator of Forests, Bangalore Rural Division, Devanahalli and requested this office to provide twice the degraded land against diversion of 18.6 Ha of forest land in Sy No .124 of Akkupete village, Kasaba Hobli, Devanahalli Taluk of Bangalore Rural Division.
2. The degraded forest land parcels [Table-2] has been inspected by me on 20-06-2024 (date).
3. The said degraded forest land parcel(s) is/are suitable for raising compensatory afforestation in accordance with Government of India, FC Guidelines F.No.11-423/2011-FC dt 8-11-2017 read with general FC Guidelines, & in case of Private Party User Agency, further as per Government of Karnataka Order No.FEE 82 FLL.2016 dt 31-08-2016.
4. It is further reported that 1000 plants per hectare can be planted in the degraded forest land
5. The KML file(s), Topo Map(s), Geo-referenced Map(s) & GPS readings of all corners of the proposed degraded forest land parcel(s) have been uploaded by User Agency in PART-I of the proposal/are enclosed herewith.
6. The KML file(s), Topo Map(s), Geo-reference Map(s) & GPS readings of all corners of the proposed degraded forest land parcel(s) are enclosed in PART-II

TABLE-1 (Non forest land)

District, Taluk & Hobli	Village	Survey Number	Extent in (Ha)	Plants proposed to be planted	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
Bangalore Rural, Doddaballapur & Sasalu	Sasalu	65	18.60	-	The area is not suitable for Compensatory Afforestation

TABLE-2 (degraded forest land)

District, Taluk & Hobli	Village	Survey Number	Extent in (Ha)	Plants/ha proposed to be planted	Remarks about the adjacency of the proposed land parcel to a notified forest
(1)	(2)	(3)	(4)	(5)	(6)
Kolar, Srinivasapur, Nelavanki	Diguvamarampalli	70	37.20	1000	Land is adjacent to the boundary of the Royalpad State Forest
	Thimmanapalli	73		1000	

  
 Deputy Conservator of Forests  
 Kolar Division, Kolar



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**Datasheet for Watering Plants for 37.2 Ha CA Area in Sy 70 of Diguvamarampalli and Sy No. 73 of Thimappanahalli, Nelvanki Hobli, Srinivasapura Taluk, Kolar District**

SI No	CSSR Item No	Particulars	Quantity (No of Plants)	Rate/Plt/ time	Per Plt	Amount
1	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2025-2026 (10% Escalation per year against rate adopted in 2024-2025 i.e, Rs 53.22 Rate/Plt/Time)	1000	53.220	1	212880.000
2	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2025-2026 (10% Escalation per year against rate adopted in 2024-2025)	1000	58.542	1	234168.000
3	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2026-2027 (10% Escalation per year against rate adopted in 2023-2024)	1000	64.396	1	257584.800
4	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2027-2028 (10% Escalation per year against rate adopted in 2023-2024)	1000	70.836	1	283343.280
5	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2028-2029 (10% Escalation per year against rate adopted in 2023-2024)	1000	77.919	1	311677.608
Total						1299653.688

SI No	Particulars	Extent (Ha)	Amount(Rs)
1	Watering Charges for 1Ha for 5 Years	1	1299654
2	Watering Charges for 37.2 Ha for 5 Years	37.2	48347117

  
Deputy Conservator of Forests  
Kolar Division, Kolar



Statement of Estimate for raising and maintenance of 37.2 Ha CA pit plantation @ 1000 plants 8x12 size bugs per Ha (Pit size 0.60x0.60x0.60m) in degraded forests at Sy No 70 of Diguvarampalli & Sy No 73 of Thimmanapalli of Kolar Division, Srinivasapura Range against diversion of 18.6 Ha of forest land in Sy No.124 of Akkupete Village, Devanahalli Range, Bangalore Rural Division														
Sl. No.	Particulars	Advance work	Raising year	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Grand Total
A.	Advance work													
	Advance work (including Raising of 18.6 Ha)	5423760												
B.	Raising of plantation													
	Raising of plantation in advance worked area		3087600											5423760
	Maintenance of seedlings before planting (8x12 size 1200pbs @Rs 7.46/each)		333014											3087600
	Raising nursery for replacement of casualties next year 10% (8x12 size 100pbs @Rs 36.29/each)		97799											333014
C.	Maintenance of plantations with casualty replacement, cultural operations and manuring													97799
	Maintenance of plantation during 1st year		1995880											1995880
	Maintenance of seedlings raised for casualty replacements (8x12 size 100pbs @Rs 7.46/each)		27751											27751
D.	Maintenance of plantations (with cultural operations and manuring)													
	Maintenance of plantation during 2nd year			1328040										1328040
	Maintenance of plantations (with cultural operations but without manuring)					1093680								1093680
	Maintenance of plantation during 3rd year						1093680							1093680
	Maintenance of plantation during 4th year							1093680						1093680
	Maintenance of plantations (without cultural operations)													
	Maintenance of plantation during 6th year								323640					323640
	Maintenance of plantation during 7th year									323640				323640
	Maintenance of plantation during 8th year										323640			323640
	Maintenance of plantation during 9th year											323640		323640
	Maintenance of plantation during 10th year												323640	323640
	Total (A+F)	5423760	3518413	1623631	1328040	1093680	1093680	1093680	323640	323640	323640	323640	323640	323640
	Total (A+G) after taking 10% escalation cost for each year (Compounding factor at 10%)	5966136	4257280	2161060	1944370	1761383	1937525	2131262	693780	763121	839381	922039	1015709	16793084
	Soil and moisture Conservation measures + 1.5% on total plantation cost	3658957												24393045
	Resurveying and Redemarcation and other work for section 4 notification CA land (I.S)	42629												3658957
	Chain link fencing (considering 200 meter average periphery)	36572250												472629
	Total Advance Work Year to 10th Year of Ma maintenance (I+J+K+L+IV)	46197343	4257280	2161060	1944370	1761383	1937525	2131262	693780	763121	839381	922039	1015709	36572250
	Administration and supervision charge @5% of above	325222												65046881
	GRAND TOTAL													682997203

Deputy Commissioner of Forests  
Kolar Division, Kolar





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Details of buildings proposed in maintenance Depot of BSRP

Sr no	REQUIREMENTS	No of rooms	Length	Width	Total (SQM)
1	Location, layout Inspection Bay line requirements	6	7.5	150	6750
2	Location, layout Work shop line with embedded track and pits requirements	6	10	150	9000
3	Location, layout Dedicated VAC maintenance in workshop line requirements	1	10	150	1500
4	Location, layout Auto wash plant, control and equipment room requirements	1	6	20	120
5	Intensive washing line without OHE	1	6	150	900
6	Location, layout Wheel lathe line requirements	1	6	30	180
7	Location, layout Wheel/axles parking area requirement	1	10	50	500
8	Dedicated cleaning area for washing and Drying HVAC filters requirements	1	10	50	500
9	Test bench and overhauling rooms compressor, brake calliper requirements	1	10	150	1500
10	Test bench and overhauling rooms pantograph Door	1	10	150	1500
11	Test bench and overhauling rooms VCB	1	10	150	1500
12	Test bench and overhauling rooms Battery	1	10	150	1500
13	Test bench and overhauling rooms CI, APS and control units	1	10	150	1500
14	Test bench and overhauling rooms Traction motors	1	10	150	1500
15	Location, layout Tool room requirements	1	10	10	100
16	Central compressor house requirements	1	10	10	100
17	Location, layout Bogie and wheel overhauling area requirements	1	10	50	500
18	Bogie storage area	1	10	50	500
19	Bogie washing and sand blasting area	1	10	10	100
20	Location, layout Test track requirements				0
21	Depot in charge office with support staff	1	10	10	100
22	Other officers' rooms with support staff	1	10	10	100
23	Conference room large	1	10	40	400
24	Conference room of 10 seats	1	10	10	100
25	Rolling stock Training Hall	3	10	10	300
26	Supervisor office with staff	3	10	10	300
27	Rolling stock tool room and Rolling stock store	1	10	10	100
28	Dress change and wash room for women	1	10	20	200



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SI no	REQUIREMENTS	No of rooms	Length	Width	Total (SQM)
29	Change room with lockers and Wash room	1	10	50	500
30	Lunch room/canteen area	1	10	50	500
31	Visitor room	1	10	10	100
32	Paint room/paint booth	1	10	30	300
33	Drawing office/plans/information	1	10	10	100
34	Lab room	1	10	30	300
35	Brake and compressor overhauling area	1	10	30	300
36	Security/monitoring room	1	10	10	100
37	Depot equipment maintenance cum store room	1	10	50	500
38	Welding and brazing training room cum sheet metal cutting room	1	10	20	200
39	First aid room	1	10	10	100
40	Eye wash area	1	10	10	100
41	Store and store officer	1	10	50	500
42	Storage area bifurcation for all the departments	1	10	50	500
43	Scrapyard				
44	Hazardous waste				
45	Metal scrap				
46	Zero value items				
47	Flammable material				
48	Chemical storage room				
49	Scrapped glass storage				
50	Doors and windows storage				
51	Lorry parking area				
52	Guest House for KRIDE officials	1	10	30	300
53	Classroom training rooms for new batches	3	10	10	300
54	Examination hall(computerised)	1	10	30	300
55	Hostel rooms for trainees and training faculty	1	10	50	500
56	Library and reading rooms	1	10	10	100
57	Space for keeping models	1	10	20	200
<b>General Requirements of Depot</b>					
58	Sewage treatment plant (STP)	1	10	10	100
59	Effluent treatment plant (ETP)	1	10	10	100
60	Work permit/Contract staff handling room	1	10	10	100
61	S&T, AFC equipment storage cum maintenance room	1	10	30	300
62	PSS and backup OCC	1	10	30	300
63	Electrical central room	1	10	20	200
64	Telecom central room	1	10	20	200
65	Record room	1	10	10	100
66	PWAY for Catenary maintenance equipment's and office requirements	1	10	30	300
67	Recreation facility for Trainees and employees	1	10	30	300
69	Server Room	1	10	10	100
70	Floor for all admin and other teams	1	10	30	300
71	Associated warehouse facility	1(LS)			11000
	<b>Grand total</b>				<b>50550</b>