

**PART - II**

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

**Proposal for Permission an area of 168.4299 Ha 57.1255 Ha (Kaghaznagar Range) and 111.3044 Ha. (Sirpur Range) for laying of new third BG railway line along the existing tracks within the railway boundary between Makhudi and Rechini road railway stations in Komarambheem Asifabad and Mancheril Districts in favor of South Central Railway, Secunderabad in Kaghaznagar Division.**

7.	<b>Location of the Project/Scheme</b>	: The proposal for laying of new Third BG railway line is passing through in Compt No. 84 of Vempally R.F. & 91 of Achelly R.F. in Kaghaznagar Range and in Compt. No. 92 of Achelli R.F., Compt. No. 85 of Garlapet Main Block and Compt. No. 86 of Garlapet Ext.I RF at Sirpur Range.																																																																																							
I)	<b>State/Union Territory :</b>	: Telangana State.																																																																																							
ii)	<b>District.</b>	: Kumram Bheem Asifabad District.																																																																																							
iii)	<b>Forest Division</b>	: Kaghaznagar Division.																																																																																							
iv)	<b>Area of forest land proposed for diversion (in Ha.).</b>	57.1255 Ha (Kaghaznagar Range) 111.3044 Ha. (Sirpur Range) <b>Total 168.4299 Ha</b>																																																																																							
The total length proposed for laying of new third BG railway line is passing through the following Reserve Forests, the details of which are as follows.																																																																																									
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Sl. No.</th><th>Range</th><th>Section</th><th>Beat</th><th>Compt. No</th><th>Name of the RF</th><th>Length in Mts</th><th>Width in Mts (Average on either sides of the existing line)</th><th>Area in Ha</th></tr></thead><tbody><tr><td>1</td><td>Kaghaznagar</td><td>Vempally</td><td>Vempally</td><td>84</td><td>Vempally</td><td>4080</td><td>110.00</td><td>44.1255</td></tr><tr><td>2</td><td></td><td></td><td>Vempaly</td><td>91</td><td>Achelly</td><td>1020</td><td>127.00</td><td>13.0000</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td><b>5100</b></td><td></td><td><b>57.1258</b></td></tr><tr><td>3</td><td>Sirpur</td><td>Sirpur</td><td>Peddabanda</td><td>92</td><td>Achelli</td><td>3730</td><td>150.00</td><td>55.9095</td></tr><tr><td>4</td><td></td><td>Makudi</td><td>Makudi</td><td>85</td><td>Garlapet</td><td>4443</td><td>84.00</td><td>37.1789</td></tr><tr><td>5</td><td></td><td></td><td>Makudi</td><td>86</td><td>Garlapet Ext.I</td><td>1790</td><td>102.00</td><td>18.2160</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td><b>9963</b></td><td></td><td><b>111.3044</b></td></tr><tr><td></td><td></td><td></td><td><b>Total</b></td><td></td><td></td><td><b>15063</b></td><td></td><td><b>168.4299</b></td></tr></tbody></table>									Sl. No.	Range	Section	Beat	Compt. No	Name of the RF	Length in Mts	Width in Mts (Average on either sides of the existing line)	Area in Ha	1	Kaghaznagar	Vempally	Vempally	84	Vempally	4080	110.00	44.1255	2			Vempaly	91	Achelly	1020	127.00	13.0000							<b>5100</b>		<b>57.1258</b>	3	Sirpur	Sirpur	Peddabanda	92	Achelli	3730	150.00	55.9095	4		Makudi	Makudi	85	Garlapet	4443	84.00	37.1789	5			Makudi	86	Garlapet Ext.I	1790	102.00	18.2160							<b>9963</b>		<b>111.3044</b>				<b>Total</b>			<b>15063</b>		<b>168.4299</b>
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v)	<b>Legal status of forest.</b>	: 1) R.F : Vempally G.O. Ms. No.146 F&RD dated 25.032080. 2) RF: Achelli notified U/s-15 vide A.P Gazette No. 11-D dated 17-03-1977, G.O Ms. No. 83 F & RD For III dated 03-02-1977 3) RF: Garlapet notified U/s-4 vide G.O Ms. No. 102 Notification No. 49 dated 26-12-1954 4) RF: Garlapet Ext.I notified U/s-15 vide G.O. Ms No. 128 FSR /130/55/2, dt 16-02-1956																																																																																							
Vi	<b>Density of vegetation.</b>	: Density is <b>0.1- 0.2</b> - Compt No. 84 & 91. Compt. No. 85 & 86 Density is <b>0.3- 0.4</b> - Compt. No. 92																																																																																							

vii	Species wise (scientific names) and diameter class wise enumeration of trees (to be enclosed).	:	Enumeration of trees is enclosed.
Viii	Brief note on vulnerability of the forest area to erosion.	:	There will be no noticeable erosion
Ix	Approximate distance of proposed site for diversion from boundary of forest.	:	The area proposed for diversion is passing through Reserve Forest.
X	Whether forms part of National Park, Wildlife Sanctuary, Biosphere reserve, Tiger reserve, Elephant corridor, etc. (If so the details of the area and comments of the Chief Wildlife warden to be annexed).	:	The area forms part of Tiger Corridor of Kawal Tiger Reserve.
Xi	Whether any rare/ endangered / Unique species of flora and fauna found in the area – if so details thereof.	:	No-Unique or rare / endangered flora & fauna.
Xii	Whether any protected archaeological/heritage site/ defense establishment or any other important monument is located in the area.	:	--No--
8	Whether the requirement of forest land as proposed by the user agency in Column 2 of Part – I is unavoidable and barest minimum for the project.	:	Yes, the requirement of forest land as proposed by the user agency is <b>168.4299 Ha</b> is unavoidable and barest minimum for the project.
9	Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.	:	--No--
10	Details of compensatory afforestation scheme:-	:	
i)	Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest number of patches, size of each patch.	:	Compensatory Afforestation to be raised on Double Degraded Forest area for <b>147.00 Ha</b> .

Sl. No	Range	Reserve Forest Block	Section	Beat	Compt No	Area in Ha
1	Kaghaznagar	Garlapet Ext-IV	Kaghaznagar	Kaghaznagar	69	20.00
2	Kaghaznagar	Kadamba	Raspally	Raspally	134	30.00
3	Penchikalpet	Kadamba	Pothapally	Chedwai	152	25.00
4	Penchikalpet	Kadamba Ext-X	Chedwai	Chedwai	137	35.00
5	Sirpur	Kadamba	Koutala	Kaniki	100	15.00
6	Sirpur	Kadamba	Koutala	Kaniki	100	22.00
	<b>Total</b>					<b>147.00</b>

ii)	Map showing non – forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	:	The Double degraded forest area map is enclosed.
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iii)	Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	:	
iv)	Total financial outlay for compensatory afforestation scheme.	:	
v)	Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view (to be signed by the concerned Deputy Conservator of Forests).	:	----
11	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked In Columns 7 (xi, xii), 8 and 9 above.	:	The site inspection report is enclosed.
12	Division/District profile:-	:	
i)	Geographical area of the district.	:	4, 49,404 Hac.
ii)	Forest area of the district.	:	164100.00 Hac
iii)	Total forest area diverted in the division since 1980 with number of cases.	:	102.610 Ha (2 diverted cases)
iv)	Total Compensatory afforestation stipulated in the division since 1980 on	:	
a)	Forest land included in penal compensatory afforestation.	:	---Nil---
b)	Non – Forest land.	:	5.06 Ha. (1 CA areas)
V)	Progress of compensatory afforestation as on 20.09.2018	:	
a)	Forest land included in penal compensatory afforestation.	:	---Nil---
b)	Non – Forest land.	:	5.06 Ha.
	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.		<p>The proposed railway track connected North – South Corridor of the Indian Railway network which forms an important link for coal mining areas and Industrial areas of Telangana and Maharashtra and important cities and tourist destinations like New Delhi, Nagpur, Warangal, Hyderabad, Vijaywada and Chennai etc are connected through this railway line with all round the growth and rapid increase in both passengers and goods traffic, this route is necessity for the proposition of new third line which will cater to the present and future demands of the passenger and goods traffic with increase speed and punctuality.</p> <p>Hence recommended</p>

Date: .10.2018

Place: Kaghaznagar

Signature :

Name

Office Seal

: M. Raja Ramana Reddy, M.Sc., LL.M

Forest Divisional Officer  
Kaghaznagar