

Appendix

(See Rule-6)

Form for seeking prior approval under Section 2 of Forest (Conservation) Act, 1980
for the proposal by the State Government and Government of India.

PART-A

(To be filled by the User Agency)

1.	Project	
i.	Short Narrative of the proposal	<p>Proposal: Diversion in an area of 29.26 Ha of forest land in Nandyal and Giddalur division for execution of various engineering works for laying of doubling railway line between Guntur and Guntakal stations".</p> <p>Narrative: The proposed Railway Doubling line with Electrification between Guntur & Guntakal stations is vital rail link to connect the Coastal region with Rayalaseema and Karnataka and Tamilnadu. The Govt. of India granted this line to provide seamless transportation and ease the congestion on the exg.single line section. It caters the traffic potential arised due to new Capital city on Vijayawada side to the people of Rayalaseema for Passenger and Transportation of Goods traffic ie., Cement, Coal & Paddy. In addition it improves connectivity from Eastern India to Bangalore the Silicon valley of India.</p> <p>The Doubling works bet. Guntur to Guntakal are in progress except in Forest area between Giddalur and Nandyal which is passing through Nallamala forest and two Tunnels of 1550m and 320m (Bogada and Chelama tunnels) which requires permission for carrying out construction activities under the Forest (Conservation)Act, 1980 and Wild life protection act,1970.</p> <p>The proposed line is being laid, presently all the Engineering works for execution between Diguvametta and Gazulapalli stations are located under forest divisions of Giddalur and Nandyal. For obtaining Forest permissions, an ETS & DGPS/DGNSS survey was conducted to assess the extent of forest area and RAW data was submitted to forest department for processing and Authentication. Consequently Forest Department has processed & authenticated the data and provided the maps indicating an area of 29.26 Ha.</p>
ii.	Map showing the required forest land	<p>Map enclosed</p> <p>The ETS & DGPS/GNSS survey data map authenticated by the Forest Department enclosed.</p>
iii.	Cost of the Project	3631.00 Crores

iv.	Justification for locating the project in forest land.	<p>The proposed Railway Doubling line with Electrification between Guntur & Guntakal stations is vital rail link to connect the Coastal region with Rayalaseema and Karnataka and Tamilnadu. The Govt. of India granted this line to provide seamless transportation and ease the congestion on the exg.single line section. It caters the traffic potential arised due to new Capital city on Vijayawada side to the people of Rayalaseema for Passenger and Transportation of Goods traffic ie., Cement, Coal & Paddy. In addition, it improves connectivity from Eastern India to Bangalore the Silicon Valley of India.</p> <p>The Doubling works bet. Guntur to Guntakal is in progress except in Forest area between Giddalur and Nandyal which is passing through Nallamala forest and two Tunnels of 1550m and 320m (Bogada and Chelama tunnels) which requires permission for carrying out construction activities under the Forest (Conservation)Act, 1980 and Wild life protection act,1970.</p> <p>Commissioning of this doubling line would result in additional traffic with seamless transportation and ease the congestion on single line section.</p> <p>The proposed doubling line has been aligned along the existing railway track within available railway land boundaries as far as possible, to minimize the forest land diversion/acquisition. There is no alternate route to this alignment hence the doubling line is proposed parallel to the existing railway track passing through this forest corridor, which is under possession of Railways.</p>			
v.	Cost-Benefit Analysis (to be enclosed)	Enclosed			
vi.	Employment likely to be generated.	More than 270000-man days			
2.	Purpose-wise Breakup of the total forest land required	Division name	RF Name	Area in Ha	Purpose wise breakup
		Giddalur	Uyyalavada	7.73	For laying doubling railway line alongwith Electrification parallel to the existing rly track
		Nandyal	Nandyal R.F.	21.53	
			Nandyal Extn-I		
			Sirvella		
3.	Details of displacement of the people due to the project, if any	Does not arise as there are no displacement of people for the project.			
i.	Number of families				
ii.	Number of Scheduled Castes and Scheduled Tribe families				
iii.	Rehabilitation plan (to be enclosed)				
4.	Whether clearance under Environment (Protection) Act 1986 required	Not applicable.			

5.	Undertaking to bear the cost of raising and maintenance of compensatory afforestation and / or penal compensatory afforestation., as per the scheme prepared by the State Government (Undertakings to be enclosed)	Enclosed.
6.	Details of certificates / documents enclosed as required under the instructions.	<ol style="list-style-type: none"> 1. Justification for locating the project inside the Forest Land 2. Undertaking for depositing the funds towards raising and maintenance of Compensatory afforestation. 3. Undertaking for depositing the funds towards payment of Net Present Value (NPV) and Additional NPV. 4. Undertaking for depositing the funds towards payment of extraction of tree growth. 5. Certificate of Bare Area Minimum. 6. Detailed statement requirement of forest land. 7. Map in Sol sheet showing the forest land. 8. Certificate for non-violation of Forest (Conservation) Act,1980 et., 9.Under taking for avenue plantation. 10.Cost benefit analysis. 11. certificate for any loss of Flora/Fauna in the surrounding area. 12. Certificate for not be used the forest land for any purpose. 13.Certificate or not affect any monument of Historical, Religious, Archeological. 14.RoFR undertaking. 15. ETS & DGPS/GNSS survey data for forest land proposed for diversion.


 Dy.Chief Engineer/Construction-IV
 South Central Railway,Secunderabad.
 उप मुख्या इंजीनीयर
 Deputy Chief Engineer
 निर्माण/IV/सिकंदराबाद
 S.C. Railway
 Constn/IV/Secunderabad