

Detailed Note on the Project

The **Project implementation Unit (PIU), Ministry of Road Transport and Highways, Govt of India, Machilipatnam, Krishna District** has taken up the development and up gradation of NH-221(Ibrahimpattam – AP/TS Border section) from existing 2 lane roads to 2 lane with paved shoulder under **NHDP IV**.

The Existing Right of way (ROW) on an average is about 30.0 m. For Future up gradation ROW required is 45m only for Bypasses & Realignment Portion as per National Highway Requirement.

This Highway connects important Mandals like Ibrahimpattam, G. Konduru, Maylavaram, A. Konduru, Tiruvuru, as well as connects Telangana The Existing Road from Vijayawada in Krishna District to Bhadrachalam in Khammam District of Andhra Pradesh has been declared as National Highway no.221 by Ministry of Road Transport and Highways New Delhi.



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Certificate for Bare Minimum use of Forest land

This is to certify that all other alternatives proposed widening of road from 2 lanes to 2 lanes with paved shoulder of NH-221 have been explored and were not found feasible. The proposed widening of road from 2 lanes to 2 lanes with paved shoulder of NH-221 in Compartment No.80 of Krishnaraopalem Reserved Forest in Maylavaram Range of Vijayawada Division works out to be 0.52 Ha. It is the barest minimum area required.



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Statement showing the details of Forest Area involved

Division: Vijayawada

Range: Mylavaram

Beat: Cheemalapadu

Forest Block: Krishnaraopalem

Compartment No: 80



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Statement showing item-wise breakup of the forest area proposed for diversion

S.No	Name of the Division	Name of the Range	Block	Beat	Name of the RF	Length in Kms	Width Required in mts	Area required in Hc	Purpose of Requirement
1	Vijayawada	Mylavaram	Cheemalapadu	Krishna raopalem	Krishna raopalem	0.175	30	0.52Hc	Widening/Curve improvement


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Certificate for clearance under Environment protection Act 1986

This is to certify that the forest area proposed for diversion is meant for widening/Improvement to the existing road and this does not affect the environment and further this is to declare that the project will generate no waste materials in the proposed widening and during its operation & Maintenance.



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Certificate for Rehabilitation of project effected persons

This is to certify that no persons are required to be rehabilitated while executing road improvement works



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Certificate for Minimum distance of the proposed site from wild life sanctuary

This is to certify that no wild life sanctuary (or) National park is found near the proposed forest diversion area.


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Certificate for showing the additional impacted area due to proposed works

This is to certify that no additional area is impacted temporarily/permanently due to proposed widening works


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