



GLOBAL

Institute of Engineering & Technology

(Approved by AICTE & Affiliated to JNTUH)

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Department of Civil Engineering

REPORT OF INDUSTRIAL VISIT

NH-163 – Telangana – Chattisgarh

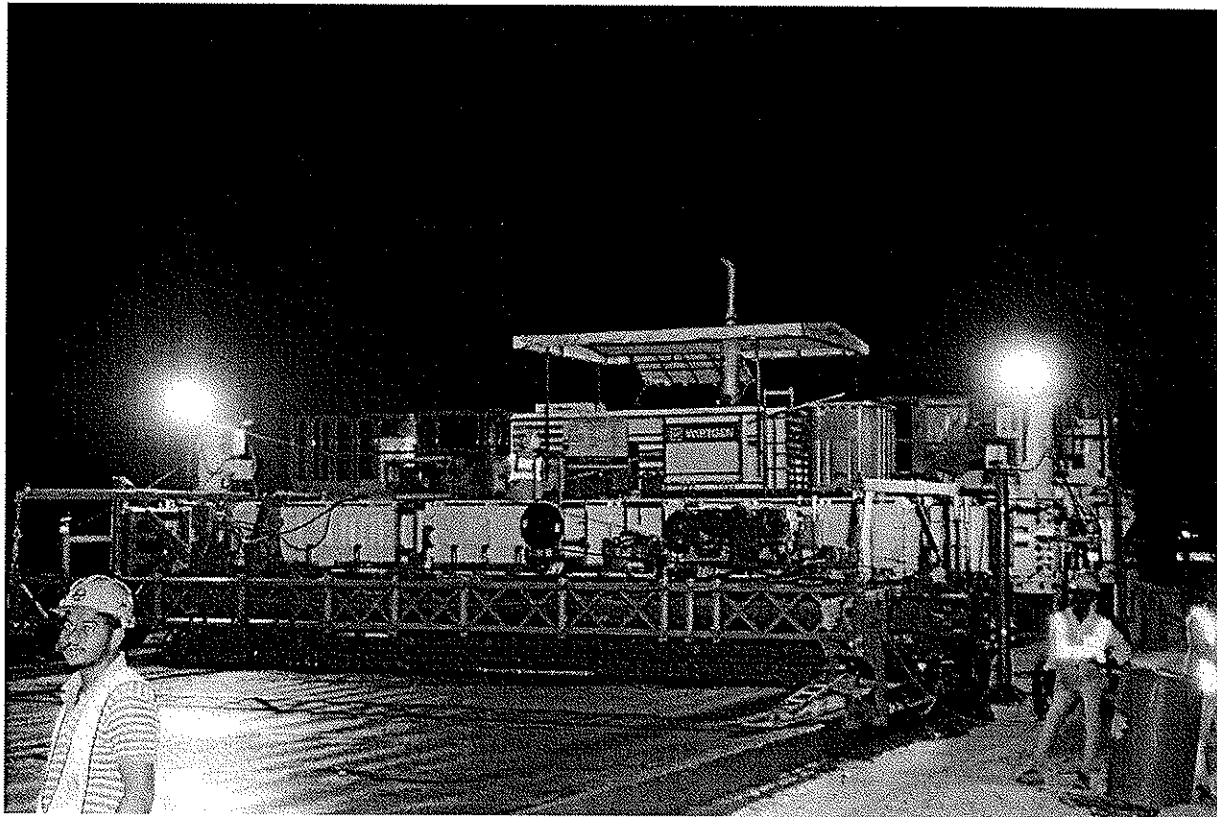
Visit stretch -Warangal to Hyderabad & L&T Office- Warangal

Visit Date: 15/10/2018

This project is undergoing in Warangal. National Highway 163(previously NH 202) is a National Highway in India that links Hyderabad in Telangana and Bhopalpatnam in Chhattisgarh length calculated about 280 kilometers, in which the stretch in Telangana is about 244 kilometers and in Chhattisgarh 36 kilometers, road till Warangal was already a State Highway. It was extended and upgraded to a NH as the shortest route to connect Chhattisgarh to an important city.



The cost is estimated to be Rs.1905.23crore including cost of Land acquisition, resettlement and rehabilitation and other pre-construction activities. The main objective of the project is to improve the infrastructure in Telangana and also in reducing the time and cost of traffic, particularly heavy traffic, plying on Yadgiri-Warangal sector. After four laning of this stretch, the whole stretch from Hyderabad to Warangal would be four-lane.



Students Observing the Laying of CC Road using Advanced Auto Paver

The development of this stretch will also help in uplifting the socio-economic condition of the concerned region of the state and would also increase employment potential for local labors for project activities. The project is covered in the 3 region of Yadgir and Warangal.



Students are exposed to the challenges in NHAI Construction. New technologies for setting alignment of National Highway. Construction of RCC Roads using advanced Auto Paver Machine.

Daishan Krishna
HEAD

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