## **DETAILED NOTE ON THE PROJECT**

The road from Rayachoty - Vempalli section of newly declared NH-440 from km 0/0 to 53/600 in the state of Andhra Pradesh under EPC mode is recently declared as National Highway by Government of India and assigned National Highway Number NH-440. Widening of the road from Rayachoty - Vempalli section from Km 0/0 to 53/600 to two / four lane with paved shoulder under EPC mode is proposed by MoRT&H, Government of India.

NH-440 is the newly converted National Highway. It is the important Highway starting from Rayachoty on NH-40 connecting vempalli, yerraguntla, proddatur and terminating at chagalamarri on NH-40 in the state of Andhra Pradesh. It crosses NH-716 (at Yerraguntla), NH-67 (at Proddatur). This stretch is predominantly known to all beacuse of its industrial importance, agricultural lands and agricultural outputs and having rich mineral resources inspite of all that the stretch is located in the industrial, economically developing area. Widening and improvement of this section of NH-440 would further improve connectivity in terms of achieving smooth and safe traffic flow and improve level of service. In addition to above, substantial economic gain in terms of reduced Vehicle Operating Cost (VOC) and reduced travel time will be achieved.

In the above stretch from km 0/0 to 53/600 is passing through Surabhi Reserve Forest of Raychoty range in Y.S.R Kadapa District.

Counter Signed

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