Perumalai Reserve Forest Clearance Proposal In Dindigul District For Widening from Single Lane to Intermediate Lane of Mulaiyur - Alanganallur road (Part - I) Km 4/0 - 8/0 & Strengthening at km 4/0 - 5/0 and Reconstruction Culvert 1 No & Construction of Retaining wall in Perumalai Reserve Forest.

## ANNEXURE - XI

## BRIFE NOTE ON THE PROJECT

Widening from Single Lane to Inermediare Lane of Mulaiyur - Alanganallur road (Part - 1) km 4/0 - 8/0 & 1. Name of the Work Strengthening at km 4/0 - 5/0 and Reconstruction of

Culvert One No & Construction of retaining wall.

The Widening of road \ Improvements of the road is approved under CRIDP scheme for the year 2013-2014 vide G.O.M.no.121 Highways and Minor Ports 2. Name of the Scheme Department, Dated: 24.7.2013 The Technical Sanction

has been accorded for Rs.163 Lakhs

This road lies in the Madurai Division (Vadipatti Sub Division) and Classified as ODR. This road starts at km 0/0 of Mulaiyur - Alanganallur road and Ends at km 8/0 of Solavandan - Valayapatti(via) Andipatti road and. The Total length of road is 4.0 km (4/0 - 8/0). During the current CRIDP this road to be widened for 4.0km

Most of the road runs through the Agricultural land. The following Villages are Benefited by this road. 1) Palamedu 2)Theththoor 3)Valayapatti 4)Alanganallur 5)Chatravellalapatti

At present this road is having a carriage way of 3.75m. The present riding surface is having a wearing surface. The CBR of the sub grade soil is ranging from 4 to 9. Traffic Volume as per 2011 Traffic census 642 cv/per day. Most of Stretch of the roadm runs through agricultural lands. So over loaded vehicles carrying agricultural commodities use this road to convey them. So it is necessary to Widen the road to meet the present traffic requirements. Widen of road will reduce the vehicle operating costs by the way of savings in fuel consumption and wear and tear to the tyres and machine parts. It also reduce the accidents and sate for road users.

3. Location and Classification

4. Improtance

5. Necessity