No. C 45/2021

From,

Assistant Engineer

PWD Roads section

Chelakkara

Date: 18/01/2022

Vazhakkod junction is an important junction which diverts kodungalloor - shornur road (SH 22) to pazhayanur (Vazhakkod – plazhi road SH 74) and shornur. This junction is considered as a black spot due to occurrence of large number of accidents which took many lives. This is mainly because, before the spot, from three sides the existing road has a steep gradient (starting from akamala railway over bridge and ends at vazhakkod junction) and a Sharpe 90° bend curve with poor sight distance and direct entry from approach road. At the left side of the junction forest land of about 0.0254 hectare in between the private property and pwd land has to be acquired. Acquisition of the forest land is the only solution for widening the curve. Hence for rectifying the issue smoothening of the curve has to be

performed which could further reduces number of accidents and fatalities over the region.

Yours faithfully,

Nascema

Assistant Engineer