ABSTRACT

TECHNICAL IMPLEMENTATION PLANNING AND ROAD METHOD TO THE ANALYSIS OF COMPONENTS IN AREAS ALAK KUPANG DISTRICT

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Roads are the land transport infrastructure has a very important role to facilitate the equitable distribution of economic activities and development results. The increasing economic and industrial growth, it also increased the population from year to year the impact on the mobilization of people and goods. So we need ditunjangnya infrastructure (in this way) to support the various needs required.

One effort in realizing this is done in the area of road construction Alak Kupang regency. Its main purpose is to facilitate traffic flow and provide a sense of security and comfort for road users. Prior to construction of roads, needs to be planned pavement layer thickness, by adjusting the re-development of the traffic segment memaanfaatkan - these roads, by means of an average daily traffic - average. Condition of existing roads, the author conducted research
interests Final this road in the Area housing RSH (Healthy House Hunti), housing Pitoby, as well as the access road between the residential area of STA 0 +000 Alak to STA 3+000 in the Village of Alak, Alak Subdistrict, Kupang Regency.

From the planning of road development in the area who worked with Alak Component Analysis method, and the plan is a type pavement layer and Inter Block can then type the path to the road at the Kupang regency Alak is a two-lane two-way street with a planned length of 3 km, the road width of 5 meters, the design life of 10 years and includes the local secondary roads.

Key words : pavement layer; Inter block