

Factsheet

Hiritano Highway- Veimauri to Bereina

Roads & Highways

Project Title

Hiritano Highway –Veimauri to Bereina

Location

Central Province, Papua New Guinea

Client

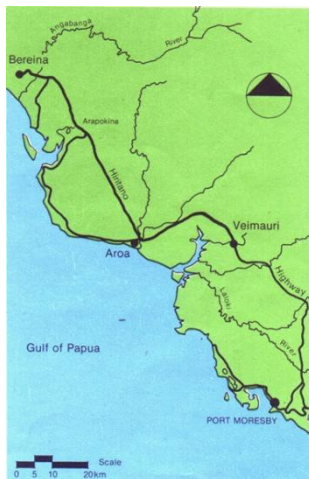
Department of Public Works

Project Type

Two Lane Divided Arterial Road

Year Completed

1979



Project Description

Kramer Ausenco was responsible for all technical aspects of the construction works including programming the works, to liaise with the supervising engineers on all facets of the works, preparation & settlement of all claims on the project, quality control and dealing with all subcontractors.

The actual works included resurfacing & reconstruction of existing roads (34km section), complete new construction (40km), and construction along an existing track (28km).

Pavement design was based on lab CBR, insitu CBR & Benkelman-beam testing. Four major bridges were constructed to NAASRA specifications & numerous

culverts were built. Several quarries were established using mobile screening & crushing plants from which all pavement materials were supplied. A complete material testing laboratory was established on site. Two 200 man camps were set up complete with reticulated power, water & sewerage to service the project over the 2.5 year construction period.

Total Length

102 km

Project Role

- Structural Engineers
- Civil Engineers