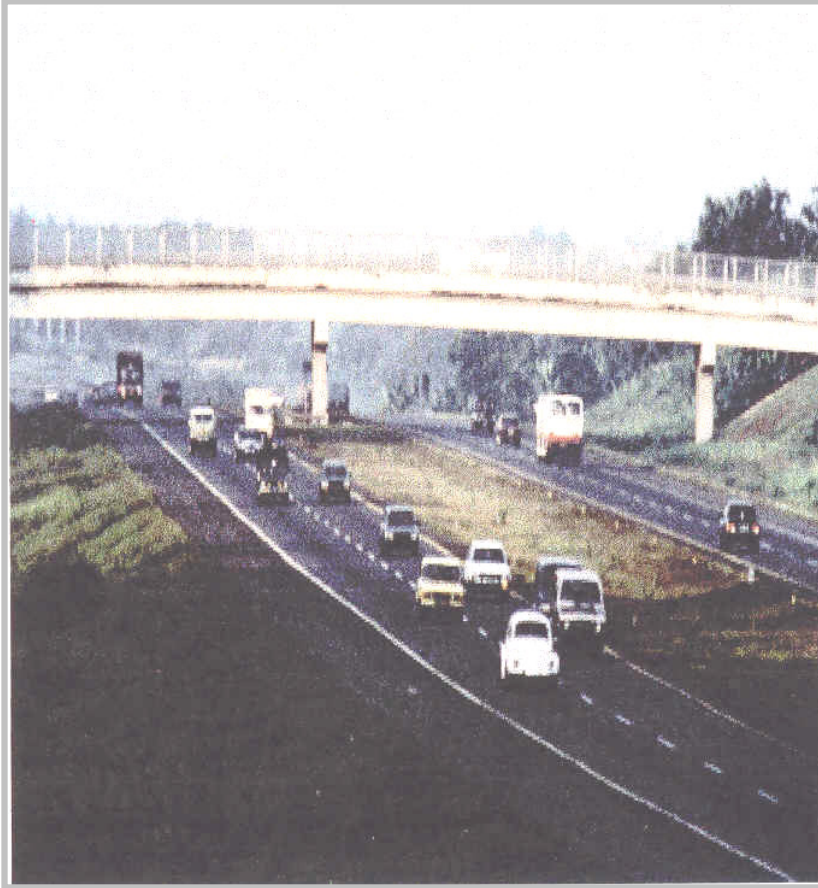


TRANS-ASIA

Jagorawi Highway

Design and Construction of Highway and Bridges

**Client**

Directorate General of Highways (Bina Marga) Ministry of Public Works, Indonesian Government / USAID

Project

Jagorawi Highway

Location

Java, Indonesia

Project Period

Start January 1980

End December 1985

Project Description

Engineered to international freeway standards, the Jagorawi Highway is a limited access divided toll road servicing the busy Jakarta-Bogor corridor in East Java, Indonesia, at the rate of nearly 50,000 vehicles per day. This four-lane highway, which is expandable to eight lanes, is asphalt-surfaced throughout its 53 kilometers length with five major interchanges at two at-grade intersections, 44 overpass / underpass and major culvert bridges, 336 individual minor culverts and 78,000 lineal meters of underdrain pipe.

Scope of Services

Trans-Asia, in joint venture with Amman & Whitney International, performed engineering services to the client providing topographical surveys, geotechnical investigations, engineering design, construction supervision and training of counterpart staff for this important project completed in 1983 to a total project cost of \$45 million.

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