



## SOLOMON HOCHOY HIGHWAY RECONSTRUCTION

Supervision service contract for road reconstruction, Trinidad and Tobago

**Client: Ministry of Works and Transport**

### SUMMARY:

**Value:** €1.6 million Consultancy  
€15 million Works

**Status:** Complete 2003

**Finance:** EDF

**Contractor:** Alatec SA Spain

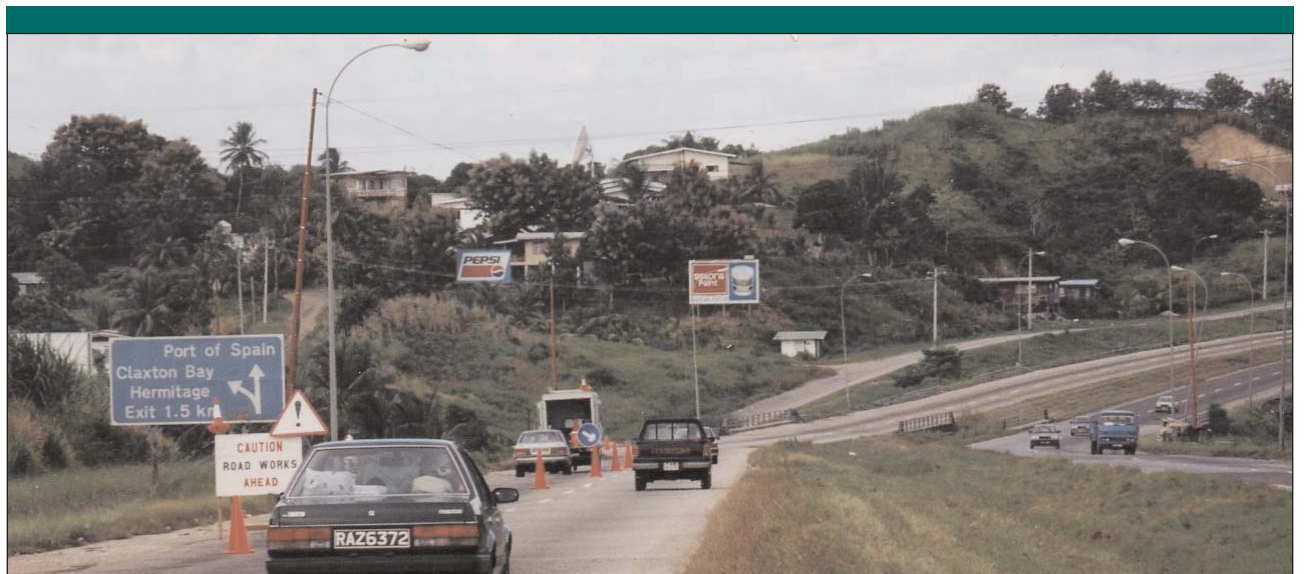
### Services Provided:

- Technical Assistance during tender evaluation, Contractor negotiations and procurement procedures
- Project administration, construction quality control and works measurement
- Financial control, progress tracking and programme monitoring
- Counterpart training, management information control and technology transfer
- Final accounting, claims assessment and maintenance manual design
- Technical Assistance in the preparation of the defence case in the Client vs Contractor Arbitration with settlement reached in September 2003 to the satisfaction of the Contracting Authority.

### Narrative Description of Project:

Supervision service contract for the reconstruction of a 15 km section of limited access dual carriageway connecting the two cities of Port of Spain and San Fernando. Construction contract was over a 24 month period and entailed the following works:-

- Existing asphalt stripping and reprocessing (350mm thickness)
- Excavation of 400mm of existing unsuitable formation
- Construction of a new 600mm thick pavement on a new formation capping layer
- Replacement of all CMP culverts with concrete culverts
- Rehabilitation of 14 bridges and flyovers by replacement of all bearings and expansion joints, deck resurfacing, repairs to damaged columns and installation of crash barriers around all columns, and anti-corrosion treatments for steel surfaces



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CONSULTING ENGINEERS