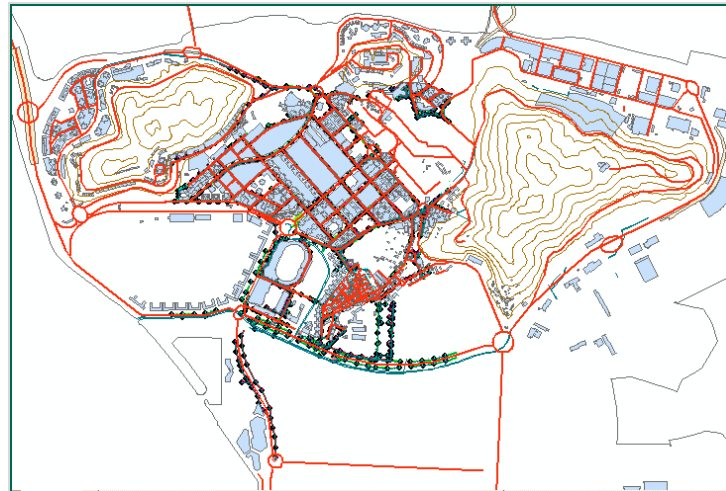


TAIPA DRAINAGE NETWORK (improvement studies)



Client / Employer Government of the Macao Special Administrative Region
Land, Public Works and Transport Bureau

Service Improvement Studies by CONSULASIA, LDA.

Investment N/A

Contract Price MOP 3,980,000

Time Schedule August 2007 up to the present

Description of the Project The main purpose of this project is the introduction of the GIS system wherein it will prepare the drainage network data into a generalized way in order to allow the data enquiry, management and analyses.

This system is envisaged to be a pilot system for a general GIS which covers Macao and Coloane drainage network.

The information/data (Taipa Drainage Network) required, namely home connections and gullies, for implementation of the system is not completely available. Nevertheless, virtual data will be generated and the system will incorporate those data.