



Johor State New Administrative Centre

PROJECT INFORMATION

City: Johor

Country: Malaysia

Project Startup: 2006

Project Completion: 2008

STREAM AWCS

Type of AWCS: Hybrid System

Total Pipe Length: 2,100m

Number of Fractions: 1

Estimated Waste per Day: 10 metric tons

Johor State New Administrative Centre (JSNAC) is the first phase of Nusajaya project. The administrative centre comprises the State Assembly Building, Chief Minister Complex and the Secretariat of the State of Johor, and therefore security level is the main driven factor for an effective waste management solution. STREAM Full Vacuum System was proposed to handle the vast amount of waste generated from the food courts through increasing the frequency of removal, getting rid of unpleasant odour and unsightly bins. Our user-friendly Gravity System was adopted to dispose general waste from the offices. The Central Waste Handling Facilities (CWHF) is located approximately 1.0 km away to prevent unnecessary access to the government office area. STREAM SCADA system allows 24/7 monitoring and any raised issues can be attended promptly.

