



Mount Elizabeth Novena Hospital

PROJECT INFORMATION

City: Singapore

Country: Singapore

Project Startup: 2010

Project Completion: 2012

STREAM AWCS

Type of AWCS: Gravity Vacuum System

Total Pipe Length: 250m

Number of Fractions: 1

Estimated Waste per Day: 1.5 metric tons

Mount Elizabeth Novena Hospital is one of Singapore's premier private hospitals that boasts 333 patient beds, along with 200 physician suites to accommodate the demands of a modern medical facility. To cater to their huge amount of waste, Novena Hospital features STREAM's AWCS Gravity Vacuum System to handle approximately 1.5 metric tons of kitchen and general waste daily. The system comprises of 2 sets of Table Top Discharge Unit catered for kitchen waste and another unit of Discharge Valve for general waste which is connected via underground pipes of 400mm & 500mm in diameter respectively.

