

## Bomanite Pervious Concrete Systems

### PROJECT PROFILE

DC/2000/07 HUNG SHUI KUI MAINTENANCE PROJECT

#### PROJECT INFORMATION

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An increasing environmental awareness and a need to upgrade ailing masonry revetments spawned this successful application for GRASSCRETE. In a continuous cycle of operations, pre-cast masonry block slope and invert protection has been replaced using the GRASSCRETE case-on-site process. This has enabled the works to be fully reinstated with a system that improves the environmental balance, as well as providing the hydrostatic venting characteristics that have made this system so successful in water engineering projects.

#### PROJECT DETAILS

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##### LOCATION

Hong Kong

##### CLIENT

Hong Kong Government, Drainage Services Department

##### GENERAL CONTRACTOR

Po Wing H.P. Drainpipe and Construction Co Ltd

##### INSTALL COMPLETED

2002/2003

##### SQUARE FEET

17,700 m<sup>2</sup>

##### BOMANITE SYSTEMS

GRASSCRETE GC1 (100mm thick)

GRASSCRETE GC2 (150mm thick)