



grasscrete

CASE STUDY

PROJECT:	DC/2000/07 Hung Shui Kui Maintenance Project, Hong Kong
CLIENT:	Hong Kong Government, Drainage Services Department
MAIN CONTRACTOR:	Po Wing H.P. Drainpipe and Construction Co Ltd
SYSTEM:	GRASSCRETE GC1 (100mm thick) GRASSCRETE GC2 (150mm thick)
QUANTITY:	17,700 m²
CONSTRUCTED:	2002/2003



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.

