

ONTARIO PUBLIC WORKS ASSOCIATION

PUBLIC WORKS PROJECT OF THE YEAR 2008

(Environmental Category between 2-10 million dollars)

presented to the


CITY OF HAMILTON

in association with

*Rankin Construction
Dillon Consulting Group
Urban and Environmental Management*

for the

Chedoke Creek Remediation Project



David Ailles, P. Eng.
President

January 29, 2009



Figure 3: LCS with GCL membrane, Geogrid in reconstructed bank of armourstone (AquaDam™ flexible coffer dam system used to isolate work area from creek in background).



Figure 4: Crib wall placed atop LCS to stabilize bank in conjunction with armour stone. Log vanes are a habitat enhancement.



Figure 5: Completed bank stabilization; live crib wall beginning to grow atop LCS with log vanes as habitat enhancement in the creek channel.