

District of Sooke – Regional Innovative Rainwater Management Examples

TD Canada Trust Building – 4000 Quadra Street

Type of Project: **Commercial - Bank**

RAINWATER MANGEMENT TECHNIQUES USED:

- | | | |
|--|--|--|
| <input type="checkbox"/> permeable surfaces | <input type="checkbox"/> greenroofs | <input type="checkbox"/> reduced footprint |
| <input type="checkbox"/> bioswales | <input type="checkbox"/> roof storage | <input checked="" type="checkbox"/> underground storage |
| <input checked="" type="checkbox"/> raingardens | <input type="checkbox"/> rainwater harvesting, reuse | <input type="checkbox"/> naturescaping or restoration |

Municipality: Saanich
Public Access: Business hours
Size: One storey
Type: New
Ownership: Private
Completed: 2003

Rainwater Management Techniques Used:

Raingardens: A number of small raingardens are used between lines of parking stalls and adjacent to the building. Curb cuts allow water to enter from the parking surface.

Underground Storage: Yes, but no details available.

Impervious Area Managed: Data not available

Design Storm Used: Data not available

Other Notes: Possibly the first raingardens to be installed within Saanich

Cost: Not available

Funding: Private

Awards: -

Project Team:

Landscape Architect - Murdoch Landscape Architecture (now Murdoch de Greeff 412-2891, www.mdidesign.ca)

Civil Engineer - Stantec Consulting Ltd., 388-9161, www.stantec.com

Architect - Data not available

