

Technical Memorandum #6



700 Washington St.
Suite 401
Vancouver, WA 98660
Phone (360) 737-9613
Fax (360) 737-9651

To: Robin Krause, PE
From: Tim Kraft, PE; Scott Ferré, EIT
Copies: File
Date: September 18, 2007
Subject: Technical Memorandum #6: Clark County Stormwater Ordinance Outline
Project Otak Project: 14505
No.:

The following is a draft outline for the proposed Low Impact Development (LID) Ordinance for Clark County, Washington. Following the outline are proposed LID best management practices (BMPs) recommended for inclusion in the proposed ordinance.

Draft Ordinance Outline (Tentative TOC for Section 40.380.070)

- A. Purpose
- B. Applicability
- C. Variances
- D. Exemptions
- E. Definitions
- F. Credits (Flow control and water quality treatment facilities)
- G. LID BMPs – Reference LID Manual
- H. Monitoring
- I. Education Requirements
- J. Private Ownership
 - a. Maintenance agreement
 - b. County Inspections, Rights of Entry, Access

LID BMPs Recommended for Inclusion in the Proposed Ordinance

- 1) Bioretention Raingarden
- 2) Pervious Pavement/Pavers
- 3) Dispersion
- 4) Amended Construction Site Soils
- 5) Reverse Sloped Sidewalks
- 6) Planters