



To:		<i>New York State Department of Transportation</i> ENGINEERING INSTRUCTION	EI 00-025
Title: RECHARGE BASIN DETAILS			
Distribution: <input type="checkbox"/> Manufacturers (18) <input type="checkbox"/> Surveyors (33) <input checked="" type="checkbox"/> Main Office (30) <input checked="" type="checkbox"/> Consultants (34) <input type="checkbox"/> Local Govt. (31) <input type="checkbox"/> Contractors(39) <input checked="" type="checkbox"/> Regions/Agencies (32) <input type="checkbox"/> _____ ()		Approved:  <hr/> P. J. Clark, Deputy Chief Engineer (Facilities Design)	
		<u>07/17/00</u> Date	

EFFECTIVE DATE

This Engineering Instruction (EI) is effective with projects submitted for the letting of March 22, 2001. Designers should use the details transmitted with this EI for earlier projects as schedule permits.

PURPOSE

This EI announces the availability of a NYDETLs.CEL cell library which contains the attached details for recharge basins. (Refer to EI 00-015 "CADD File Format and Transfer Requirements" for guidance regarding the location and availability of NYSDOT's Standard Cell Libraries.)

DESIGN INFORMATION

A recharge basin is a type of stormwater storage facility, which is briefly discussed in Chapter 8, Section 8.7.7, of the Highway Design Manual. In addition to the details transmitted with this EI, additional details and tables should be provided in the plans consistent with site conditions.

The attached details will ultimately reside in Chapter 8 of the Highway Design Manual.

CONTACT

Questions regarding this issuance should be addressed to Norman Schips of the Design Quality Assurance Bureau. He may be reached at 518-485-8611.