

STANDARD GENERAL ENVIRONMENTAL RESOURCE STORMWATER PERMIT
TECHNICAL STAFF REPORT
August 18, 2003
APPLICATION #: 42-069-89927-1

DATE RECEIVED:	DATE COMPLETED:	21ST DAY:	28TH DAY:
July 28, 2003	July 28, 2003	August 18, 2003	August 25, 2003

Applicant: Lancaster 955 Limited Partnership
C/O Barbara Scott
PO Box 593298
Orlando, FL 32859-3298
(407) 586-5658

Consultant: Griffey Engineering Inc
C/O Donald A Griffey PE
2001 Old Hwy 441 Ste 2
Mount Dora, FL 32757
(352) 383-4786

Project Name: Scott Business & Industrial Center
Project Acreage: 2.590
Receiving Water Body: Unnamed Lake **Class:** III Fresh.
County: Lake
Correct Fee Submitted: Yes **Amount Received:** \$350.00

Authority: 40C-42.022(1)(a), 40C-42.022(1)(b)

Type of Treatment: Retention
Type of Development: Commercial
Final O&M Entity: Lancaster 955 Limited Partnership
Wetland Review Approval Received: Yes
Mean Annual Storm Attenuation Provided: Yes
Recovery of Water Quality Vol. Within Req. Time: Yes
Recovery of Peak Attenuation Vol. Within Req. Time: N/A
Interested Parties: No
Objectors: No

Authorization Statement

A Permit Authorizing:

Construction of a Stormwater Management System with stormwater treatment by retention for Scott Business & Industrial Center, a 2.59-acre project to be constructed as per plans received by the District on July 28, 2003.

Staff Comments:

The project is located on Lots 8 and 9 of the Pine Valley Industrial Park, located south of SR 50 and east of Hancock Road. The project lies within the Lake Apopka Hydrologic

Basin. A permit was issued in 1988 for the 20.00-acre Pine Valley Industrial Park, 42-069-0282 (42-069-41378-1). However, the permit has expired, there appears to be no master surface water management system designed for the development, and there is no property owners association or common owner for the development.

The applicant proposes to construct two buildings with parking, driveway, and other impervious areas equal to 1.80 acres over the 2.59-acre site. A proposed dry retention pond will provide treatment and attenuation for the site and a portion of Pine Valley Boulevard, an off-site contributing area.

The applicant has provided reasonable assurance that the requirements of subsection 40C-41.063(8), F.A.C. and Section 11.7, Applicant's Handbook: Management and Storage of Surface Waters have been met by demonstrating that the proposed surface water management system will attenuate the post-development phosphorus loading to pre-development levels.

Conditions for Application Number 42-069-89927-1:

ERP Stormwater General Conditions by Rule (October 03, 1995):

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19

ERP/MSSW/Stormwater Special Conditions (November 09, 1995):

10, 13

Other Conditions:

1. The operation and maintenance entity shall inspect the stormwater or surface water management system within one year after the completion of construction and every year thereafter to determine if the system is functioning as designed and permitted. The operation and maintenance entity must maintain a record of each required inspection, including the date of the inspection, the name, address, and telephone number of the inspector, and whether the system was functioning as designed and permitted, and make such record available for inspection upon request by the District during normal business hours.

If at any time the system is not functioning as designed and permitted, then within 14 days the entity shall submit an Exceptions Report to the Altamonte Springs Service Center, on form number 40C-42.900(6), Exceptions Report for Stormwater Management Systems Out of Compliance.

Reviewers: Kenneth Lewis
Timothy Wetzel

This project as proposed in submitted plans, is consistent with the rules and regulations as set forth in Chapter 40C-42, F.A.C.

Reviewer: _____ Date: _____

Supervising Professional Engineer: _____ Date: _____