### STANDARD GENERAL ENVIRONMENTAL RESOURCE STORMWATER PERMIT

TECHNICAL STAFF REPORT

November 14, 2002

APPLICATION #: 42-069-84428-1

DATE RECEIVED: DATE COMPLETED: 21ST DAY: 28TH DAY:

July 02, 2002 October 18, 2002 November 08, 2002 November 15, 2002

**Applicant:** Rabi and George Nesheiwat

435 Meadow Drive

Roselle, IL 60172

(630) 295-9815

Agent: Trycon, Inc.

C/O Spencer Phelps

300 International Parkway Apt. 184

Lake Mary, FL

32746

(407) 804-8949

**Consultant:** American Civil Engineering Co.

C/O Thomas H. Skelton, P.E 207 N. Moss Rd. Ste. 211

Winter Springs, FL

32708

(407) 327-7700

Project Name: HancocK Village

Project Acreage: 7.030
Planning Unit: N/A

Special Basin Criteria: Ocklawaha Basin

Receiving Water Body: Unnamed Lake Class: III Fresh.

County: Lake

Correct Fee Submitted: No Amount Received: \$500.00

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

Type of Treatment: Retention
Type of Development: Commercial
Type of System: Stormwater

Final O&M Entity: Hancock Village Property Owners Association, Inc.

Wetland Review Approval Received: N/A

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 Surface Water Management System with stormwater treatment by retention for Hancock Village, a 7.03-acre project to be constructed as per plans received by the District on October 18, 2002, and as amended by sheets 6 of 15, and 8 of 15 received by the District on November 12, 2002.

#### **Staff Comments:**

The site is located on the south side of State Road 50, in the northwest corner of State Road 50 and Hancock Road, in Lake County. The system includes four (4) buildings and associated parking areas, one dry retention pond, and a stormsewer system. The project is located within the Lake Apopka Drainage Basin. The site is a commercial site with 80% impervious area. The system was designed to provide retention of 3-inch runoff on-site. The system as proposed has provided reasonable assurance of compliance with phosphorus discharge limitations established pursuant to 373.461(3)(a) F.A.C.

# **Conditions for Application Number 42-069-84428-1:**

**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:

The operation and maintenance entity shall inspect the stormwater or surface water management system once within two years after the completion of construction and every two years 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 Spring Service Center, on form number 40C-42.900(6), Exceptions Report for Stormwater Management Systems Out of Compliance.

**Reviewers:** Abdolreza Aboodi Victoria Nations

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: |  |