Project Correspondence

1724

04/27/2001 12:51 PM

Barbara Prynoski

To: Mary McKinney/SJRWMD@SJRWMD

cc: Marianella Pacheco/SJRWMD@SJRWMD, Marjorie Cook/SJRWMD@SJRWMD, Lisette Bonilla/SJRWMD@SJRWMD, Elizabeth Johnson/SJRWMD@SJRWMD Subject: Legends 4-069-19451-4 Received 1/23/01

Margie and I will most likely agenda this project for the June Board and TSRs are due next Friday. Please advise us of the status of the sequencing for this project. It still is a -4 in GRS and it appears that it should be a -6. Please advise and/or make the necessary changes as soon as possible.

Thank you.

----- Forwarded by Barbara Prynoski/SJRWMD on 04/27/2001 12:48 PM -----



Barbara Prynoski 01/29/2001 10:26 AM

To: Marianella Pacheco/SJRWMD@SJRWMD, Mary McKinney/SJRWMD@SJRWMD cc: Marjorie Cook/SJRWMD@SJRWMD, Lisette Bonilla/SJRWMD@SJRWMD

Subject: Legends 4-069-19451-4 Received 1/23/01

Is the sequence correct on this new application? To the best of my knowledge, this is the project history for this project. Could you let Margie Cook or me know soon and, if you cannot change it (if necessary) without a formal PDS change request, I will do so. Thanks.

This project has received the following previous permits: permit #40-069-0262-ERP, was issued on July 4, 1997 (to Lake Louisa Club); permit # 4-069-0357-ERP (Legends) was issued on December 8, 1998; permit #4-069-0357M-ERP, was approved at the June, 1999 Board; and permit #40-069-19451-4 was issued on April 16, 2000. Permit 40-069-19451-5 was issued (May 2000?) for an 18.54-acre project within Phase II.

40-069-0262 97 - 26572 4-069-0357A 4-069-0357M-ERP 40-069-19451-4 issued 4/16/2000 40-069-19451-5 issued 5/2000

RESOURCE MANAGEMENT ROUTING SHEET

Date Permit Issued:		• •					
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Mail Type: Response to RAI	•					۰.	
Project Name: Legends			•	, ¹ ,		÷	

Name	JOD LITIE	Office	
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Marjorie D Cook	Senior Professional Engineer	Orlando	
Barbara N Prynoski	Regulatory Scientist II	Orlando	

GENERAL COUNCIL:

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VIA FERDERAL EXPRESS April 9, 2001

Ms. Marjorie D. Cook, P.E. Department of Water Resources ST. JOHNS RIVER WATER MANAGEMENT DISTRICT 618 E. South Street Orlando, Florida, 32801

RE: <u>LEGENDS MASTER STORMWATER REVISIONS, RAI #1 SUBMITTAL</u> <u>APPLICATION #4-069-19451</u> (FBA # 961504.055)

Dear Ms. Cook:

The following information is in response to your letter dated February 20, 2001:

1. Please clarify the project proposed under this application. The project description provided on Page 3 of 4 of the application indicates that this application is for a surface water management system to serve 48.88-acre residential development. However, the narrative in the stormwater calculations and the construction plans submitted implies that this application is for modification of the previously permitted master surface water management system for Legends to line Ponds 19, 20, 21, and 24, and to modify the Pond 23 contributing areas with the elimination of Basin 15 and its associated pond. Provide a revised application, calculations, and/or construction plans for consistency. [40C-4.900, F.A.C.]

The description has been revised on page 3 of 4 of the application.

- 2. In demonstrating that the required treatment volume is recovered within 72hours and that the storage capacity within the system is restored within 14days, please provide the following additional information.
 - a. Provide a revised recovery analysis for Ponds 19, 20, 21, and 24 that takes into account the proposed lining.

Attached please find a revised recovery analysis.



Ms. Marjorie D. Cook, P.E. Department of Water Resources ST. JOHNS RIVER WATER MANAGEMENT DISTRICT Page Two April 9, 2001

b. Please clarify the revised soil parameters assumed for Pond 22. It appears that the base of aquifer elevation and water table elevation assumed in this application is different than the parameters assumed in the September 28, 1998 stormwater calculations under Permit Number 4-069-0357A-ERP.

[40C-4.301(1)(a), (b), (c), (l); 40C-42.026(1), F.A.C.; 13.9 ERP A.H.]

Revised recovery calculations for Pond 22 using same parameters as September 28, 1998, calculations.

3. It appears that the contributing drainage basin assumed for Pond 24 does not include the 8.97-acre offsite contributing area to the south, assumed under the previous permit. Please clarify and provide any revised calculations and/or plans. [40C-4.301(1)(a), (b), (c), F.A.C.; 10.4, ERP A.H.]

Since the issuance of permit in 1998, the 8.97 acre area offsite to the south has been developed and there is no longer any runoff from the south.

Should you have any questions with regards to this matter, please feel free to contact our office.

Sincerely, FARNER, BARLEY & ASSOCIATES, INC.

Duane K. Booth, P.E. Project Engineer

DKB:am

Enclosures

cc: Mr. Rob Ahrens, Lennar Homes, Inc. Mr. Guy Trussell, Lennar Homes, Inc. Describe, in general terms, the proposed project, system or activity.

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This application is for modification of the previously permitted master surface water management system for Legends to line Ponds 19, 20, 21, and 24, and to modify the Pond 23 contributing areas with the elimination of Basin 15 and its associated pond.

If there have been any pre-application meetings, including at the project site, with regulatory staff, please list the date(s), location(s), and names of key staff and project representatives.

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	No.\Type of Application	Action Taken(Pending/Issued/Denied)
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	imber any MSSV ited enforcement information is federal dredge a addresses and tach a plan view	information is required for projects proposed to federal dredge and fill permit and/or authorization addresses and zip codes of property owners whos tach a plan view showing the owner's names and ad

REVISED 4/9/2001



Henry Dean, Executive Director • John R. Wehle, Assistant Executive Director David Dewey, Orlando Service Center Director

618 East South Street • Orlando, FL 32801 • (407) 897-4300

February 20, 2001

Certified Mail Number 7099 3400 0018 8922 5317

Mr. Robert Ahrens Lennar Homes, Inc. 1110 Douglas Avenue, Suite 2040 Altamonte Springs FL 32714

Legend; Application Number 4-069-19451-47 Re: (Please reference the above application number on all correspondences)

Dear Mr. Ahrens:

The St. Johns River Water Management District is in receipt of your Individual Environmental Resource Permit application. Upon preliminary review of the proposed project, the following technical information is required to sufficiently review the possible impacts the project may have on the surrounding area. This information is being requested pursuant to the authority vested in the St. Johns River Water Management District under subsection 373.413(2), Florida Statutes, and sections 40C-4.101 and 40C-4.301, Florida Administrative Code.

In order to expedite the review of your application, please use the application number referenced above on all correspondence, and submit three (3) copies of all requested information unless otherwise indicated by a specific information request.

Please clarify the project proposed under this application. The project description 1. provided on Page 3 of 4 of the application indicates that this application is for a surface water management system to serve 48.88-acre residential development. However, the narrative in the stormwater calculations and the construction plans submitted implies that this application is for modification of the previously permitted master surface water management system for Legends to line Ponds 19, 20, 21, and 24, and to modify the Pond 23 contributing area with the elimination of Basin 15 and its associated pond. Provide a revised application, calculations, and/or construction plans for consistency. [40C-4.900, F.A.C.]

2. In demonstrating that the required treatment volume is recovered within 72-hours and that the storage capacity within the system is restored within 14-days, please provide the following additional information.

GOVERNING BOARD Ometrias D. Long, vice CHAIRMAN William Kerr, CHAIRMAN Jeff K. Jennings, SECRETARY Duane Ottenstroer, TREASURER MELBOURNE BEACH JACKSONVILLE APOPKA MAITLAND William M. Segal Otis Mason -Clay Albright Dan Roach **Reid Hughes** MAITLAND EAST LAKE WEIR FERNANDINA BEACH ST. AUGUSTINE DAYTONA BEACH .

- a. Provide a revised recovery analysis for Ponds 19, 20, 21, and 24 that takes into account the proposed lining.
- b. Please clarify the revised soil parameters assumed for Pond 22. It appears that the base of aquifer elevation and water table elevation assumed in this application is different that the parameters assumed in the September 28, 1998 stormwater calculations under Permit Number 4-069-0357A-ERP.

[40C-4.301(1)(a), (b), (c), (i); 40C-42.026(1), F.A.C.; 13.9 ERP A.H.]

It appears that the contributing drainage basin assumed for Pond 24 does not include the 8.97-acre offsite contributing area to the south, assumed under the previous permit. Please clarify and provide any revised calculations and/or plans. [40C-4.301(1)(a), (b), (c), F.A.C.; 10.4, ERP A.H.]

If the applicant wishes to dispute the necessity for any information requested on an application form or in a letter requesting additional information, he or she may pursuant to section 373.4141, Florida Statutes, request that District staff process the application without the requested information. If the applicant is then unsatisfied with the District's decision regarding issuance or denial of the application, the applicant may request a section 120.569, Florida Statutes, hearing pursuant to Chapter 28-106 and section 40C-1.1007, F.A.C.

Please be advised, pursuant to subsection 40C-1.1008, F.A.C., the applicant shall have 90 days from receipt of a request for additional information regarding a permit or license application undergoing review by the District to submit that information to the District. If an applicant requires more than 90 days in which to complete an application, the applicant may notify the District in writing of the circumstances and for good cause shown, the application shall be held in active status for additional periods commensurate with the good cause shown. Any application which has not been completed by the applicant within the given time period following a request for additional information by the District shall be recommended for denial at the next regularly scheduled Board meeting. Denial of an application due to failure to submit requested additional information shall be a denial without prejudice to the applicant's right to file a new application.

In addition, no construction shall begin on the proposed project until a permit is issued by the St. Johns River Water Management District. This is pursuant to subsection 40C-4.041(1), F.A.C., which states in relevant part, "unless expressly exempt an individual or general environmental resource permit must be obtained from the District under Chapter 40C-4, 40C-40, 40C-42, 40C-44, or 40C-400, F.A.C. prior to the construction, alteration, operation, maintenance, removal or abandonment of any dam, impoundment, reservoir, appurtenant work or works...." Mr. Robert Ahrens February 20, 2001 Page 3

If you have any questions, please do not hesitate to call me at 407/897-4316.

Sincerely,

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Margee Cook

Marjorie D. Cook, P.E. Department of Water Resources

cc:

PDS/RAIL, David Dewey, Joan Budzynski, Barbara Prynoski

Mr. Duane K. Booth, P.E. Farner, Barley & Associates, Inc. 350 North Sinclair Avenue Tavares FL 32776