

Item #14:

Village Trustee Wachs:

A. Herons Landing Lake Michigan Water - Update



Peter E. Kolb, P.E.
Director

650 Winchester Road
Libertyville, Illinois 60048
Phone 847 377 7500
Fax 847 377 7173

September 20, 2011

RE: Heron's Landing Water Main Project, Long Grove – PW 2011.010

Dear Property Owner:

Design work for the Herons Landing Water System Project is underway. Survey crews from our design consultant, RHMG Engineers, Inc., began working in the subdivision in early September.

The Lake County Public Works Department (LCPWD) is in the process of gathering information to assist in the location and routing of the individual Lake Michigan water service lines that will extend from the water main along the roadway to your home. To assist in this regard, we are requesting that you complete the enclosed questionnaire and return it along with the marked up aerial photograph in the enclosed self-addressed, stamped envelope.

While the engineering design is being completed, the current schedule anticipates the bonds for the project being issued in October/November 2011, construction bids awarded by the County in December/January 2012 with construction commencing in early Spring 2012 and project completion by the end of 2012. As a reminder, if you haven't already done so, please submit your license agreement to the Village of Long Grove by **Monday October 3, 2011** to be included in the Heron's Landing Water Main Project.

Thank you for your cooperation. If you have any questions, please contact LCPWD's project engineer, Heather Galan at 847/377-7141.

Sincerely yours,

LAKE COUNTY PUBLIC WORKS DEPARTMENT

Gordon White, P.E.
Engineering Supervisor

Enclosure

H:\DAVID'S STUFF\INFRA TRANSPORTATION ROADS\PUBLIC WATER SUPPLY\LAKE MICHIGAN WATER\HERONS LANDING LAKE MICHIGAN WATER SSA\PROPERTY OWNER LETTER 9-12-11.DOCX



Rezek, Henry, Meisenheimer and Gende, Inc.

CONSULTING ENGINEERS

September 20, 2011

Mr. David Wolfe
President
Herons Landing Homeowners Association
5827 RFD
Long Grove, IL 60047

Re: Herons Landing Water System
Project No. 21202020

Dear Mr. Wolfe:

As I am sure you are aware, we are the consulting engineers designing the water distribution system for the Herons Landing Subdivision. In this capacity, I am writing on behalf of Lake County Public Works Department to notify you that the new watermains will be located within the Herons Landing HOA's "Private Road, Drainage and Utility Easements".

The enclosed preliminary drawing shows the corridors where the watermains will be located. The exact locations of the watermains will be established as part of the final design process; and detailed drawings showing these locations will be furnished to you when they become available. In the meantime, on behalf of Lake County Public Works Department, I am requesting your concurrence with the installation of the watermains within the HOA's "Private Road, Drainage and Utility Easements".

Thank you for your cooperation relative to this matter. If you have any questions, please contact me at our Mundelein office.

Sincerely yours,

REZEK, HENRY, MEISENHEIMER AND GENDE, INC.

William R. Rickert, P.E., BCEE, CFM
President

WRR/amd

Enclosure

cc: Mr. Peter Kolb - LCPWD
Mr. Gordon White - LCPWD
Ms. Heather Galan - LCPWD
Mr. David Lothspeich - Village of Long Grove
Mr. Phil Smith - RHMG

ATTENTION PROPERTY OWNERS

PROJECT: Herons Landing
Lake County Public Works Department (LCPWD)

PURPOSE: LCPWD is in the process of gathering information to assist in the preparation of final engineering plans for the Herons Landing Water System. The intent is to provide water service to those involved property owners in the most economical, efficient and least disruptive manner.

Please answer the following and return with the aerial photograph in the enclosed envelope.

QUESTIONNAIRE

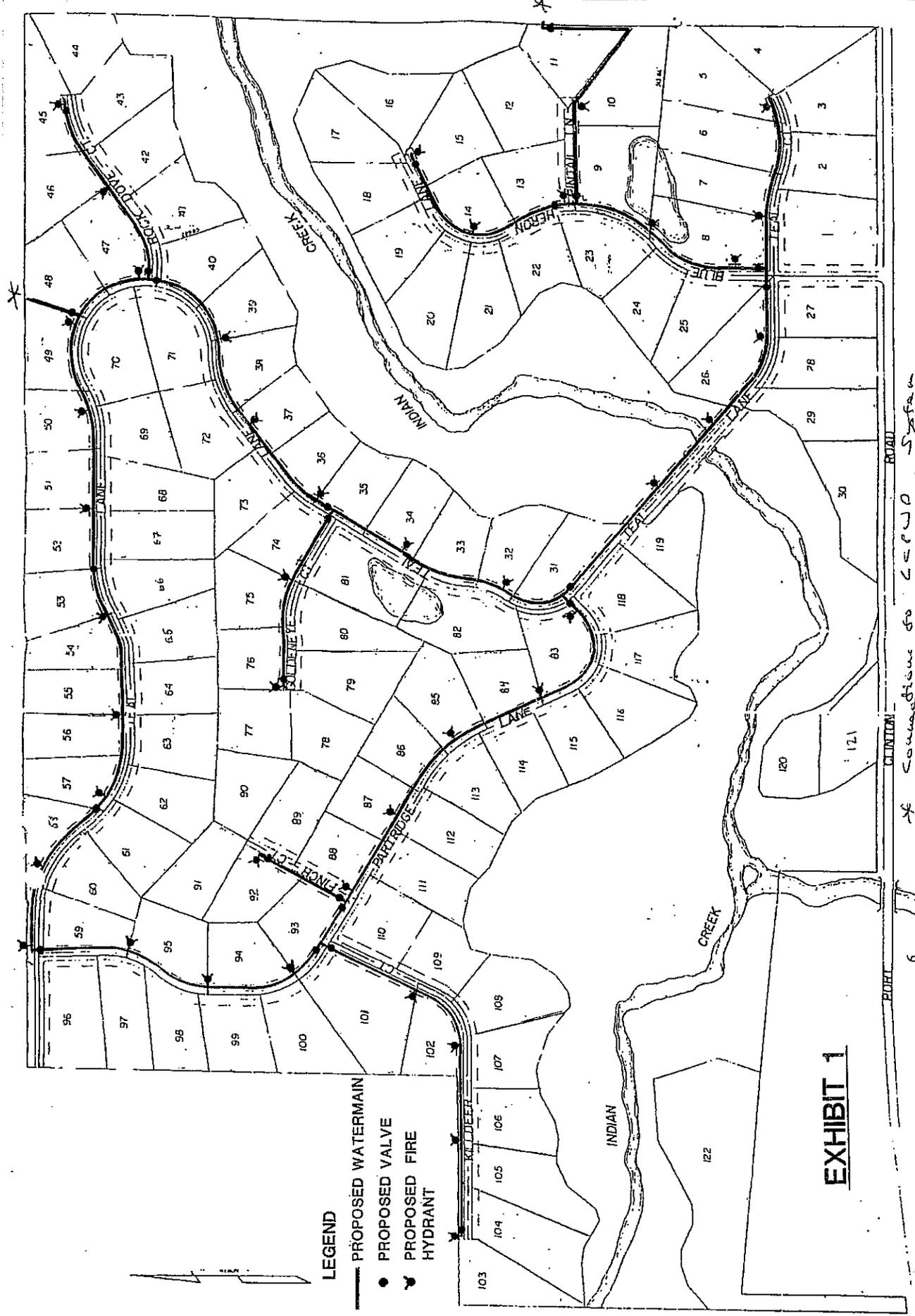
1. A new watermain will be constructed along the roadway adjacent to your property. As a part of this project, a new water service connection will be constructed from the proposed watermain into your home. Internal plumbing modifications, including installation of a water meter and double check valve backflow preventer, as well as separation of the potable water system from the irrigation and fire suppression systems (which will remain connected to your existing well), will also be made.
2. On the attached aerial photograph of your property and home, please indicate the following:
 - a. The location of your existing well.
 - b. The location where the individual well water service line enters your home.
 - c. The general location of the existing water treatment system within your home.
 - d. The general location of hardscape (decks, patios, walks, etc), landscaping and other improvements that may not be apparent on the aerial photograph.
 - e. The preferred general location of the new Lake Michigan water individual service line on your property (with approximate dimensions to property corners, driveways, etc.). Please keep in mind that we will attempt to meet homeowner requests; however there may be design constraints that could dictate the location/orientation of connections regardless of preference.

In the event the proposed watermain is to be located along your side or rear property line, we will contact you separately to discuss service options.

Please return this questionnaire and the attached sketch to us in the enclosed self-addressed stamped envelope. If you have any questions, please contact me at 847/377-7141.

Sincerely,

Heather L. Galan, P.E.
Lake County Public Works Department



- LEGEND**
- PROPOSED WATERMAIN
 - PROPOSED VALVE
 - ⊕ PROPOSED FIRE HYDRANT

EXHIBIT 1

6
 * Connections to LCPJO System