## Gasb 34 Footages for Historical Cost <u>Drain Length Log</u>

Drain-Improvement: Towne Lakes #231: Windsor Give Lot 3

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Kenton C. Ward, Surveyor Phone (317) 776-8495 Fax (317) 776-9628

Suite 188 One Hamilton County Square Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

March 8, 2005

Re: Town Lake Drain – Windsor Grove, Lot 3 Arm

Attached is a petition filed by Jim Caito along with the plans for the Windsor Grove, Lot 3 Arm, John Osborne Drain to be located in Clay Township. I have reviewed the submittals and petition and have found each to be in proper form.

I have made a personal inspection of the land described in the petition. Upon doing so, I believe that the drain is practicable, will improve the public health, benefit a public highway and be of public utility and that the costs, damages and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited. The drain will consist of the following:

30" RCP - 16 ft

The total length of the drain will be 16 feet.

This proposal will not change the current maintenance assessments for the Town Lake Drain.

I believe that this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain.

The Drainage Board approved the non-enforcement for Windsor Grove on January 27, 2003. The regulated drain easements are shown on the secondary plat for Windsor Grove as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for April 25, 2005.

Sincerely.

Kenton C. Ward

Hamilton/County Surveyor

KCW/flm

STATE OF INDIA	ANA )		(Revised 06/08/04)
COUNTY OF HA	) MILTON )		
% Hamilton ( One Hamil	I COUNTY DR County Surveyo Iton County Squ e, IN. 46060-22	ıare, Suite 188	
In the matter of		Windsor Grove	Subdivision, Section
		Drain Petition.	,
drainage will affect County, Indiana. 'roads as shown in Petitioner bel	et various lots in The general rou the plans on file lieves that the co which will result	Windsor Growte of such drainage shall be in the Surveyor's Office.  Dest, damages and expenses of the land li	the proposed new regulated drain. The ve, a subdivision in Hamilton in existing easements and along public of the proposed improvement will be less kely to be benefited thereby. Petitioner
	improve public benefit a public be of public ut	c street	
` '	rees to pay the o	cost of construction of the d	rainage system and requests periodic
The Petitione	er also agrees to	the following:	

- To provide the Drainage Board a Performance Bond or Non-Revocable Letter of Credit
  for the portion of the drainage system which will be made a regulated drain. The bond
  will be in the amount of 120% of the Engineer's estimate. The bond will be in effect
  until construction of 100% of the system is completed and so certified by the Engineer.
- The Petitioner shall retain an Engineer throughout the construction phase.
   At completion of the project the Petitioner's Engineer shall certify that the drainage system which is to be maintained as a regulated drain has been constructed as per construction plans.
- 3. The Petitioner agrees to request in writing to the County Surveyor any changes from the approved plan and must receive written authorization from the County Surveyor prior to implementation of the change. All changes shall be documented and given to the Surveyor to be placed in the Drain file.
- 4. The Petitioner shall instruct his Engineer to provide a reproducible print on a 24" x 36" Mylar of the final design of the Drainage System. This shall be submitted to the County Surveyor prior to the release of the Performance Bond.
- 5. The Petitioner shall comply with the Erosion Control Plan as specified on the construction plans. Failure to comply with the Erosion Control Plan shall be determined by the Board as being an obstruction to the drainage system. The County Surveyor shall immediately install or repair the needed measures at Petitioners cost as per IC 36-9-27-46.

Adobe PDF Filiable Form

The Petitioner further requests that the Drain be classified as an Urban Drain as per IC 36-9-27-69(d).

MECONDED OWNER(S) OF LAND INVOLV	VED
Jam Carl	
Signed	Signed
Jim Caito	
Printed Name	Printed Name
February 15, 2005	
Date	Date
Signed	Signed
Printed Name	Printed Name
Date	Date

## FINDINGS AND ORDER

## CONCERNING THE MAINTENANCE OF THE

Town Lake Drain, Windsor Grove, Lot 3 Arm

On this **25th day of April 2005**, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the **Town Lake Drain**, **Windsor Grove**, **Lot 3 Arm**.

Evidence has been heard. Objections were presented and considered. The Board then adopted the original/amended Schedule of Assessments. The Board now finds that the annual maintenance assessment will be less than the benefits to the landowners and issues this order declaring that this Maintenance Fund be established.

HAMILTON COUNTY DRAINAGE BOARD

President/

Member

Membér

Attest:

## CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Andover, Section 2					
I hereby certify that:					
1. I am a Registered Land Surveyor or Engineer in the State of Indiana.					
2. I am familiar with the plans and specifications for the above referenced subdivision.					
3. I have personally observed and supervised the completion of the drainage facilities for the above referenced subdivision.					
4. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been installed and completed in conformity with all plans and specifications.					
Signature:	Date: October 20, 2005				
Type or Print Name: Kevin C. Sumner					
Business Address: Stoeppelwerth & Associates, Inc.					
9940 Allisonville Road, Fishers, Indiana 46038					
Telephone Number: (317) 849-5935					
SEAL SEAL COSTER OF THE SEAL O	INDIANA REGISTRATION NUMBER  20400011				



Kenton C. Ward, CFM Surveyor of Hamilton County Phone (317) 776-8495 Fax (317) 776-9628

Suite 188
One Hamilton County Square
Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

May 1, 2008

Re: Towne Lakes Drain: Windsor Grove Lot 3 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Windsor Grove Lot 3 Arm 1. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes were made to the drain, which will alter the plans submitted with my report for this drain-dated March 8, 2008. The report was approved by the Board at the hearing held April 25, 2005. (See Drainage Board Minutes Book 8, Page 268) The changes are as follows:

The 30" RCP was lengthened from 16feet to 26feet.

The length of the drain due to the changes described above is now **26 feet**. It should be noted that this arm enclosed 26 feet of open ditch constructed with Windsor Grove Section 2.

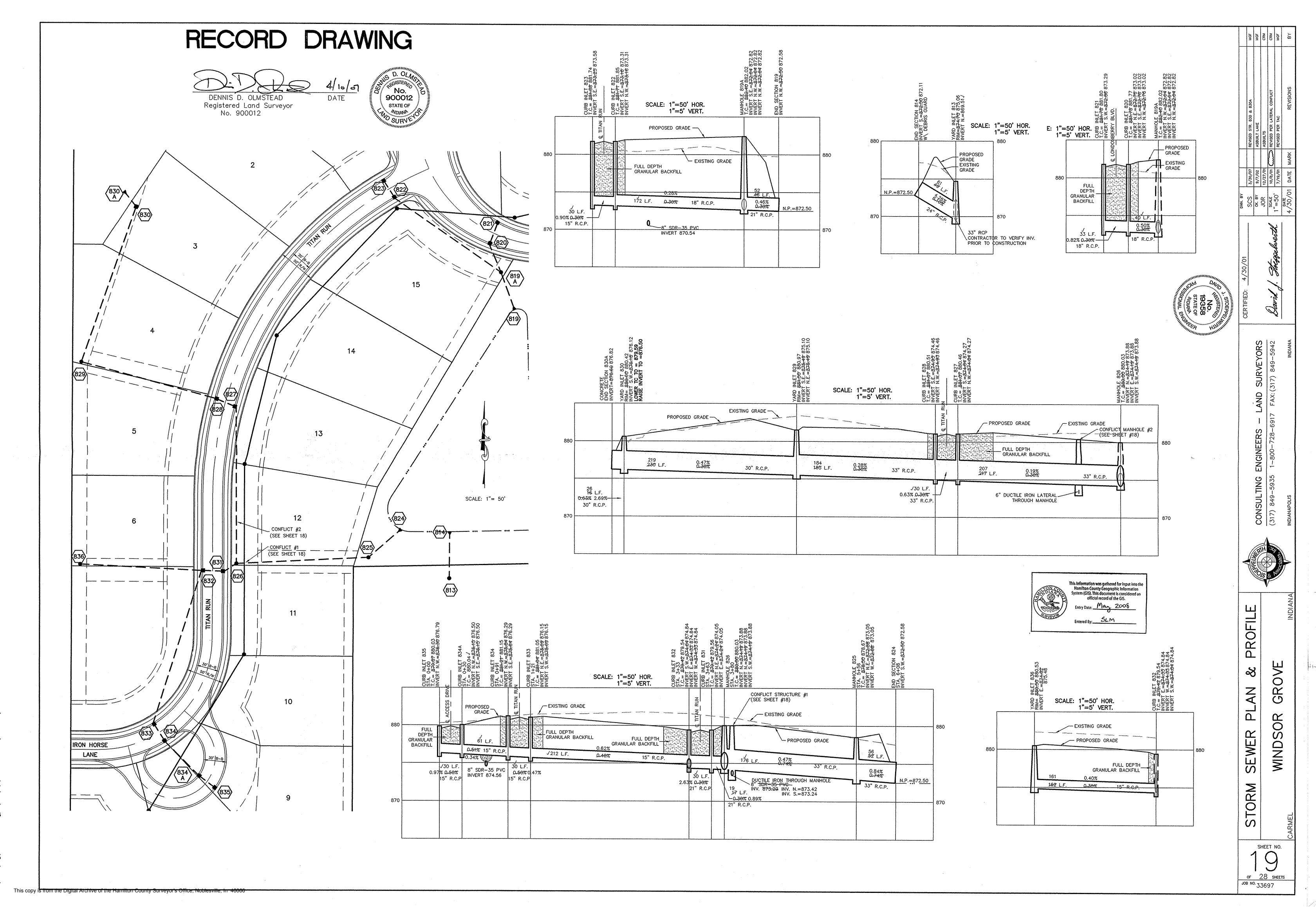
The non-enforcement was previously approved by the Board for Windsor Grove Section 1. This particular arm utilizes existing drainage easements within the plat for Windsor Grove Section 1. Sureties were not obtained with this project.

I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

Kenton C. Ward, CFM Hamilton County Surveyor

KCW/slm



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