



October 11, 2011

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To: Hamilton County Drainage Board

Re: Windemere Drain, Outlet Reconstruction

Attached is a petition and plans for the proposed reconstruction of the Windemere Drain. The reconstruction is being proposed by the City of Carmel. The proposal is to reconstruct the subdivision outlet to eliminate the flooding of 106th Street. The reconstruction is as shown per plans (sheet 400) by Crossroad Engineers, PC, having Job No. 11-03, and dated January 28, 2011.

The reconstruction will remove the 33 feet of 12" RCP from Structure 829 to 830, 33 feet of 12" RCP from Structure 829 to 831, 35 feet of twin 12" CMP from Structure 829 to 900/901, 21 feet of open ditch from Structure 900/901 running north, and 10 feet of 15" RCP from Structure 829 running south. This will all be replaced with 62 feet of 18" RCP and 4 feet of open ditch.

The new line will consist of the following:

18" RCP 62 ft. Open Ditch - 4 ft.

The total length of new drain shall be 66 feet. The 132 feet of original drain between the structures listed above shall be vacated. This proposal will remove 66 feet from the drain's total length.

The cost of the relocation is to be paid by the City of Carmel. Because the project is to be paid by the petitioner and is within the boundaries of the City of Carmel Right of Way, the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a noticed hearing is not required for the petition.

The City of Carmel was not required to provide surety.

I recommend approval by the Board at this time.


Kenton C. Ward, CFM
Hamilton County Surveyor

KCW/pll

**Gasb 34 Asset Price &
Drain Length Log**

Drain-Improvement: Windemere Drain - Outlet Reconstruction

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TCP	18"	62	62	Ø	\$10.50 LF	\$693.00
Open	-	4	4	Ø	\$19.55 LF	\$78.20

Sum: 666 \$771.20

Final Report: N/A

Comments:

HAMILTON COUNTY DRAINAGE BOARD
NOBLESVILLE, INDIANA

IN RE: Windemere Drain)
Hamilton County, Indiana)

PETITION FOR RELOCATION AND RECONSTRUCTION

City of Carmel (hereinafter "Petitioner"),

hereby petitions the Hamilton County Drainage Board for authority to relocate and improve a section of the Windemere Drain, and in support of said petition advises the Board that:

1. Petitioner owns real estate through which a portion of the Windemere Drain runs.
2. Petitioner plans to develop its real estate with roads, buildings, utilities, storm drains, sanitary sewers and other structures.
3. Petitioner's proposed development of its real estate will require relocation and reconstruction of a portion of the Windemere Drain, as specifically shown on engineering plans and specifications filed with the Hamilton County Surveyor.
4. The work necessary for the proposed relocation and reconstruction will be undertaken at the sole expense of the Petitioner and such work will result in substantial improvement to the Windemere Drain, without cost to other property owners on the watershed of the Windemere Drain.
5. Proposed relocation and reconstruction will not adversely affect other land owners within the drainage shed.
6. Petitioner requests approval of the proposed relocation and reconstruction under IC 36-9-27-52.5.

WHEREFORE, Petitioner requests that an Order issued from the Hamilton County Drainage Board authorizing relocation and reconstruction of the Windemere Drain, in conformance with applicable law and plans and specifications on file with the Hamilton County Surveyor.

Signed
Michael McBride

Printed