Drain: VILLAGE OF WEST CLAY DRAW	Drain #: 3/2		
Improvement/Arm: 5/2075W 10005			
Operator: 10 MM JOH	Date: 6-29-04		
Drain Classification: Urban/Rural	Year Installed: /999		

## **GIS Drain Input Checklist**

•	Pull Source Documents for Scanning	94
•	Digitize & Attribute Tile Drains	NA
•	Digitize & Attribute Storm Drains	gn
•	Digitize & Attribute SSD	Ma
•	Digitize & Attribute Open Ditch	Np
•	Stamp Plans	gra
•	Sum drain lengths & Validate	<i>9</i> 11
•	Enter Improvements into Posse	Jr
•	Enter Drain Age into Posse	1844 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978
•	Sum drain length for Watershed in Posse	444
•	Check Database entries for errors	999

### Gasb 34 Footages for Historical Cost Drain Length Log

Drain-Improvement: VILLAGE OF WESTCLAY - SECTION 10005

			<u> </u>		A VIVIEW	licable ***
Orain Type:	Size:	Length summer	Length (DB Query)	Length Reconcile	Price:	Cost:
RCP	/z <sup>1</sup>	146'		8		
	15"	343'	343'	Ø		
	18"	410'	146' 343' 410'	ø		
	36" Yg"	1,0661	1066' 30,1	ø		
	48"	301'	31	ģ.		
			:			
					e.	
	Sum:	2,266'	2,266'	<u>ø</u>	1	
inal Report:						
comments:	71.0			i e		
			· · · · · · · · · · · · · · · · · · ·			





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

Suite 146 One Hamilton County Square Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

June 10, 1999

Re: Village of West Clay Drain, Section 10005 Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Section 10005 arm, Village of West Clay Drain. 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:

12" RCP – 146 Ft. 15" RCP – 254 Ft. 18" RCP – 101 Ft. 21" RCP – 396 Ft. 33" RCP – 1,120 Ft. 48" RCP – 300 Ft.

The total length of the drain will be 2,317 feet.

The subsurface drains (SSD) under curbs are not to be part of the regulated drain. This is per the agreement between Brenwick Development and the Hamilton County commissioners on April 26, 1999. (See Commissioners Minute Book 93, pages 565 – 566.)

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$5.00 per acre, \$5.00 per acre for roadways, with a \$120.00 minimum. With this assessment the total annual assessment for this drain/this section will be \$2,082.50.

Parcels assessed for this drain may be assessed for the Collins-Osborn or Williams Creek Drains at sometime in the future. Parcels assessed for these drains will also be assessed for the Elliot Creek Drain.

I believe 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.

I recommend that upon approval of the above proposed drain that the Board also approve the attached non-enforcement request. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Village of West Clay, Section 10005 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for July 26,1999.

Kenton C. Ward

Hamilton County Surveyor

KCW/llm



#### Harris Trust and Savings Bank P.O. Box 755 Chicago, Il 60690-0755

Attn: Letter of Credit Section 311 W. Monroe St., 13th Floor Chicago, Illinois 60606

OUR IRREVOCABLE STANDBY LETTER OF CREDIT NUMBER SPL36983 DATE OF ISSUE: MAY 24, 1999
PAGE: (1) HAMME (1) BEAR

APPLICANT:
BRENWICK TND COMMUNITIES, LLC.
HAMILTON CROSSING
12722 HAMILTON CROSSING BLVD.
CARMEL, IN 46032

BENEFICIARY:
BOARD OF HAMILTON COUNTY
COMMISSIONERS
1 HAMILTON SQUARE
NOBLESVILLE, INDIANA 46060

AVAILABLE AMOUNT: MAXIMUM USD 120,450.00 ONE HUNDRED TWENTY THOUSAND FOUR HUNDRED FIFTY AND 00/100'S US DOLLARS

EXPIRY DATE : MAY 24, 2000

THIS IS THE ORIGINAL LETTER OF CREDIT.

DEAR SIR(S) OR MADAM(S):

WE HEREBY ISSUE IN YOUR FAVOR OUR IRREVOCABLE LETTER OF CREDIT WHICH IS AVAILABLE AGAINST YOUR DRAFT DRAWN AT SIGHT ON US ACCOMPANIED BY THE FOLLOWING:

A STATEMENT PURPORTEDLY SIGNED BY AN AUTHORIZED REPRESENTATIVE OF THE BENEFICIARY CERTIFYING THAT:

"BRENWICK TND COMMUNITIES, LLC. HAS NOT COMPLETED THE INSTALLATION OF PUBLIC FACILITY IMPROVEMENTS IN SECTION 10005 OF WEST CLAY, HAMILTON COUNTY, INDIANA, (THE "SECTION"), CONSISTING OF STORM SEWERS, SUBSURFACE DRAINS, AND EROSION CONTROL."

THIS LETTER OF CREDIT MAY BE REDUCED, BY AMENDMENT, UPON RECEIPT OF A REDUCTION AUTHORIZATION FROM AN AUTHORIZED REPRESENTATIVE OF THE BENEFICIARY

DRAFTS DRAWN UNDER THIS LETTER OF CREDIT MUST BE PRESENTED TOGETHER WITH THE ACCOMPANYING DOCUMENTATION AT OUR OFFICE AT 111 WEST MONROE STREET, 16TH FLOOR WEST, CHICAGO, ILL. 60603 ATTN: STANDBY LETTER OF CREDIT UNIT NOT LATER THAN EXPIRY DATE: MAY 24, 2000.

ALL DRAFTS MUST BE MARKED "DRAWN UNDER HARRIS TRUST AND SAVINGS BANK LETTER OF CREDIT NUMBER SPL36983, DATED MAY 24, 1999".

WE HEREBY ENGAGE WITH YOU THAT ALL PRESENTATIONS MADE UNDER AND IN COMPLIANCE WITH THE TERMS OF THIS LETTER OF CREDIT WILL BE DULY HONORED.

THIS DOCUMENTARY CREDIT IS SUBJECT TO THE "UNIFORM CUSTOMS AND PRACTICE FOR DOCUMENTARY CREDITS" (1993 REVISION) INTERNATIONAL CHAMBER OF COMMERCE PUBLICATION 500.

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060



Harris Trust and Savings Bank P.O. Box 755 Chicago, Il 60690-0755

Attn: Letter of Credit Section 311 W. Monroe St., 13th Floor Chicago, Illinois 60606

MAIL TO: BOARD OF HAMILTON COUNTY

COMMISSIONERS
1 HAMILTON SQUARE
NOBLESVILLE, INDIANA 46060

MAY 24, 1999 OUR STANDBY LETTER OF CREDIT NUMBER: SPL36983

AT THE REQUEST OF BRENWICK TND COMMUNITIES, LLC. , WE ENCLOSE OUR ORIGINAL LETTER OF CREDIT ISSUED IN YOUR FAVOR.

IF THE TERMS OF THE LETTER OF CREDIT ARE NOT ACCEPTABLE TO YOU, PLEASE CONTACT THE APPLICANT DIRECTLY WITH A VIEW TO HAVING THE LETTER OF CREDIT AMENDED.

IN ALL CORRESPONDENCE REGARDING THIS LETTER OF CREDIT, PLEASE QUOTE OUR LETTER OF CREDIT NUMBER SPL36983.

IF YOU HAVE ANY QUESTIONS REGARDING THIS L/C, PLEASE CALL (312) 461-6650.

PREPARED BY: AMB

BOARI OF THE	D OF COMM COUNTY C	MISSIONEI <b>DF HAMIL</b> T	RS ON	
DATE				
	ATTEST: HAMILT(	ON COU	NTY AUDITO	

FILED

MAY 28 1999

OFFICE OF HAMILTON COUNTY SURVEYOR

## CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR

RE: Village of WestClay Section 10005

#### I hereby certify that:

- 1.) I am a Registered 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, and
- 4.) To the best of my knowledge, information and belief, the Drainage Facilities within the subdivision has been installed and completed in conformity with all plans and specifications.

Signature:	Date:// <b>Zd/</b> 00
Type or Printed Name: Keith Lash, P.E.	
Business Address: The Schneider Corporati	on
12726 Hamilton Crossing	Blvd., Carmel, IN 46032
Telephone: (317) 574-3797	·
REGISTERED AL	INDIANA REGISTRATION NUMBER
The state of the s	PE 9800085

SEAL



# FILED

JAN 28 2000



Kenton C. Ward, Surveyor

(Phone (317) 776-8495

(317) 776-9628

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

February 20, 2002

To: Hamilton County Drainage Board

Re: Village of West Clay - Sec 10005 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Village of West Clay Section 10005. 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 June 10, 1999. The report was approved by the board at the hearing held July 26, 1999 (See Drainage Board Minute Book 5, Pages 194-195). The changes are as follows:

Structure:	T.C.:	I.E.:	Pipe:	Length:	Original Plans:	Difference:
A682	902.11	893.91				
A681	900.99	892.34	36	450	449	1
A681	900.99	892.34				
A680	899.64	891.84	36	219		
A680	899.64	891.74				
A677	899.71	890.97	36	175	174	1
A681	900.99	895.34				
A684	900.83	895.83	15	152		
A687	898.75	894.75	, , , , , , , , , , , , , , , , , , ,			
A686	898.72	894.52	12	57		
A686	898.72	894.42				
A680	899.64	894.34	15	21	20	1
A697	898.13	895.08				
A696	898.13	894.38	15	30	29	1
A696	898.13	894.31				
A678	898.9	893.74	18	16	15	1
A678	898.9	893.57				
A677	899.71	890.97	36	222	223	-1
A677	899.71	890.97				
A675	898.56	889.97	48	301	300	1
A692	899.26	895.88				
A691	899.3	895.75	15	32		
A691	899.3	895.75				
A690	898.98	895.18	15	86		

A693	898.99	895.84				
A690	898.98	895.34	12	32		
A690	898.98	895.18				
A688	899.8	893.9	18	309		
A688	899.8	893.9				
A677	899.71	892.72	18	85	87	-2
A695	898.69	894.77				
A694	898.66	894.2	12	57		
A694	898.66	894.2				·
A688	899.8	894.13	15	22	21	1
		.1				

**RCP Pipe Totals:** 

Total		2266
+ h - h - h - h - h - h - h - h - h - h		
	48	301
	36	1066
	18	410
	15	343
	12	146

The length of the drain due to the changes described above is now 2,226 feet.

The non-enforcement for Sec 10005 was approved by the Board at its meeting on July 26, 1999 and recorded under instrument #199909957244.

The bond or letter of credit from Harris Bank, number SPL36983; in the amount of \$120,450; was released May 22, 2000.

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

Sincerely,

Kenton C. Ward,

Hamilton County Surveyor

KCW/slm





