Drain: <u>MASTHEAD ORAIN</u> Improvement/Arm: <u>MASTHEAD -SECTION</u> /6	Drain #:3
Operator:JOH	
Drain Classification: Urban/Rural Ye	Date: 1-21-04 ar Installed: 1985

GIS Drain Input Checklist

- Pull Source Documents for Scanning
- Digitize & Attribute Tile Drains
- Digitize & Attribute Storm Drains
- Digitize & Attribute SSD
- Digitize & Attribute Open Ditch
- Stamp Plans
- Sum drain lengths & Validate
- Enter Improvements into Posse
- Enter Drain Age into Posse
- Sum drain length for Watershed in Posse
- Check Database entries for errors

974 1-21 NA 9# 1-22 787 +22 4-1-22 9901-22 9901-22 9901-22

6

Gasb 34 Footages for Historical Cost Drain Length Log

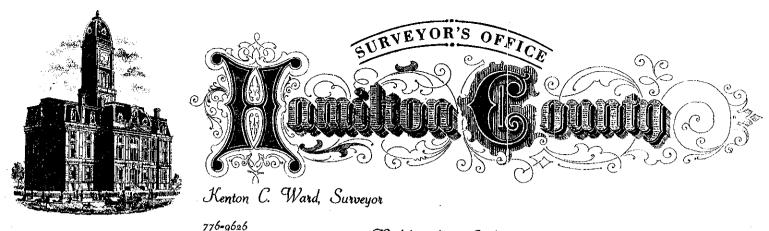
th Len (DB C /70 35 543 250 750 0	5" Ø 3° Q' 6' Q' 5' Ø' -186'	icile Price:	Cost:
170 35 543 250 750 Ø	101 8 5 5 6 6 6 7 7 7 7 7 7 7 7 7 7 7 8 7 7 7 8 8 8 7 8 8 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8		
35 543 250 750 Ø	5" Ø 3° Q' 6' Q' 5' Ø' -186'		
543 250 750 Ø	5" Ø 3° Ø 0' Ø' 0' Ø' -180'		
250 750 Ø	e' 4' o' ¢' -180'		
750'	e' g' o' p' -180'		
ø	-180'		
	-180'		
			·····
	·······		
	(a ¹	<u>_</u>	
	1-9)	1748' -18'0'	1748' -180'

Drain-Improvement: MATHERO ALAIN - MASTHERO-SECTION 10

Comments:

180' SWALE REPEARE WITH PIPE FROM MASTHENO IB RECONSTRUCTION.

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



Noblesville, Ind. 46060 December 26 1084

TO: Hamilton County Drainage Board

RE: Masthead Drain Section 10

Attached is a petition, Non-enforcement request, plans, calculations, Quanity summary and assessment roll for the Masthead Drain, Section 10. 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 accuruing to the owners of land likely to be benefitted. The drain will consist of the following:

12"	RCP	35	L.F.
15"	RCP	543	L.F.
18"	RCP	250	L.F.
6"	SSD	170	L.F.
Swal	les/open_ditch	500	L.F.

The total length of the drain will be 1498 feet.

I recommend a maintenance assessment of \$20.00 per lot or Block with \$2.00 per acre for roadways. With this assessment the total annual assessment for this section (section 10) will be \$526.58

At this time the system is complete except for the 6" SSD. Shorewood has submitted a check to the County Auditor to cover the expense of completing the system. This will be returned upon completion.

I recommend a hearing be set for February 1985 meeting.

KCW/no

Filed Jonuary 14 1985 Hamilton County Mainage Barand Morisson vingfulle Dicit Orleg the Hamilton Cohrege very thing: gree Hamilton Co. Square, Ste. 188, Noblesville, In 46060

STATE OF INDIANA COUNTY OF HAMILTON SS:

To: Hamilton County Drainage Board, Noblesville, Indiana c/o County Surveyor, Courthouse, Noblesville, Indiana

In the matter of	Masthead	Subdivision,	Sections
· · · · · · · · · · · · · · · · · · ·			
Ten	Drain Petition.		· · .

Petitioner is the owner of all lots in the land affected by the proposed new legal drain. The drainage will affect various lots in <u>Masthead-Section Ten</u>, a subdivision in Hamilton County, Indiana. The general route of such drainage shall be in existing easements and along public roads as shown in the plans on file in the Surveyor's Office.

Petitioner believes that the cost, damages and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land likely to be benefited thereby. Petitioner believes the proposed improvement will:

(a) improve public health(b) benefit a public street(c) be of public utility

Petitioner agrees to pay the cost of construction of the storm sewers and requests periodic maintenance assessments by the Board thereafter. The Petitioner also agrees to the following:

- To provide the Drainage Board a performance bond for the portion of the storm sewer system which will be made a legal drain. The bond will be in the amount of 100% of the Engineers estimate. Bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.
- 2. The Developer shall retain the Engineer throughout the construction phase. At completion of the project the Developers Engineer shall certify that the storm sewer system which is to be maintained as a legal drain has been constructed as per constuction plans.
- 3. Any changes made in the field shall be documented and given to the Surveyor to be placed the the Drain file.
- 4. The developer shall instruct his Engineer to provide a reproducable print on a 24" x 36" mylar of the final design of the Drainage System.

The Petitioner further requests that the Drain be classified as an Urban Drain.

lece Pres

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE

MATTER OF THE Masthead Drain, Section 10, 12, 13 Drain

NOTICE

TO WHOM IT MAY CONCERN AND

Notice is hereby given of the Hearing of the Hamilton County Drainage Board on the <u>Masthead,Sec. 10,12,13</u> Drain, on <u>February 11, 1985 at 9:05</u> A.M. in the Commissioner's Court, 3rd floor, in the Hamilton County Courthouse Noblesville, Indiana and which the Maintenance Report of the Surveyor and the Schedule of Assessments made by the Drainage Board have been filed and are available for public inspection in the office of the Hamilton County Surveyor.

HAMILTON COUNTY DRAINAGE BOARD

ATTEST: Oldham--Secretary

ONE TIME ONLY

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF THE

Masthead, Sec. 10, 12, 13 DRAIN

NOTICE

Notice is hereby given pursuant to Section 405 of the 1965 Indiana Drainage Code that this Board, prior to final adjournment has issued an order adopting the Schedule of Assessments, filed the same and made public announcement thereof at the hearing and ordered publication. If judicial review of the findings and order of the Board is not requested pursuant to Article Eight of this Code within twenty (20) days from the date of this publication, the order shall become conclusive.

HAMILTON COUNTY DRAINAGE BOARD

ATTEST: Nancy Ellen dham-Secretary

One Time Only



AUDITOR HAMILTON COUPITY

1234 MARKET STREET · PHILADELPHIA, PA 19107

Commercial Banking Department

October 3, 1985

Irrevocable Letter of Credit No. 2781695685-00166 Expiration Date: October 3, 1988

The Hamilton County Commissioners Hamilton County, Indiana

Gentlemen:

For the account of The Shorewood Corporation, we hereby authorize you to draw on us at sight to the extent of **U.S.\$20,000.00**.

Each of your drafts must:

- 1. Be marked "Drawn under PSFS Letter of Credit No. 2781695685-00166 dated October 3, 1985."
- 2. Be presented, together with this original Letter of Credit, at our offices at 1234 Market Street, 9th Floor, Philadelphia, Pennsylvania 19107, no later than 3:00 p.m. Philadelphia time on October 3, 1988.
- 3. Be accompanied by the following:

Certification by The Hamilton County Commissioners of non-compliance with specifications required for Streets, Curbs, and Storm Sewers in Section 10 of the Masthead subdivision by The Shorewood Corporation. Such certification may not antedate this Letter of Credit and;

Certification by The Hamilton County Commissioners that funds drawn under this Letter of Credit will be used to bring the Streets, Curbs, and Storm Sewers into compliance in accordance with the specifications referenced.

4. Not exceed, in the cumulative aggregate, \$20,000.00

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO:COUNTY SURVEYOR'S OFFICE, HAMILTON COUNTY
ATTN: Mr. Kenton WardFROM:Paul I. Cripe, Inc., Engineers

SUBJECT: Masthead Subdivision - Section Ten

- I hereby certify that
- 1) I am familiar with the plans and specifications for the above referenced project,
- 2) I have personally observed the completion of the above referenced project, and
- 3) To the best of my knowledge, information and belief, the above referenced project has been performed and completed in conformity with all plans and specifications, except

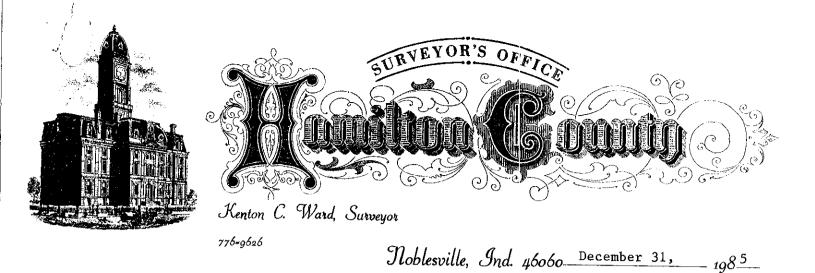
Date March 7, 1985 Signature Type or Printed Name Joseph A. Sharp 7172 Graham Road Business Address Indianapolis, IN 46250 Telephone 842-6777



Indiana Registration Number

15179

ADM: t] 1/13/84 This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060



TO: Hamilton County Drainage Board

RE: Masthead Drain, Section 10

Attached is a engineers Certificate of Completion and compliance and as built development plan for the drainage facilaties for Masthead, Section 10. In October 1985, I made a final insptection of the drain and found the system to be complete and acceptable.

Two (2) modifications were made on this section, both dealing with open channels. Approximately 180 feet of swale was added to the regulated drainage system along the South side of Fall Creek Road, between structures 404 and 407. Also, 250 feet of open channel was included with this section instead of Section 11, along the South line of Lots 312,313 and 314. The Board should also note that the only S.S.D. being taken into the regulated drain system is the G.S.S.D for Lots 307,308 and 309. With the modifications listed above, the total length for this section should be revised from the original length given in my report dated December 26, 1984 to 1,928 feet.

Also, attached is a nonenforcement request for this section which should be approved.

'w_

Kenton C. Ward Hamilton County Surveyor

KCW/no