Drain: שונטואה ובאר Drain #: 3

Improvement/Arm: דשוט מאונג

Operator: בייוש Date: 3-8-04

Drain Classification: Urban/Rurab Year Installed: /993

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

Just - Just

Gasb 34 Footages for Historical Cost Drain Length Log

Drain-Improvemen	t: <u> لمايد،</u>	an Letr	- Think	OAKS		
					500.0788-77978-0-0	
Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	Price:	Cost:
CONC. THE	8"	392'	392'		2:=/14	784.=
						
	Sum:	392'	392'			784:=
Start Day 1	392'					
	0/6					
Comments:						





Kenton C. Ward, Surveyor

776-8495

Suite 146

One Hamilton County Square December 16, 1993 Noblesville, Indiana 46060-2230 _

De. 27,1993 needing

TO: Hamilton County Drainage Board

RE: William Lehr Drain

Attached is a petition and proposed plan for the relocation and reconstruction of the L.N. Joseph & Eli Brooks Drain, which constitutes a portion of the William Lehr Drain. The relocation has been petitioned by R. C. Willman for the Twin Oaks subdivision in Noblesville Township. The cost of the relocation will be paid by the petitioner.

The relocation is to allow construction of a residence on Lots 1 & 2 of the Twin Oaks Subdivision. The existing tile presently bisects the two (2) lots from East to West. The tile is proposed to be relocated along the South and East line of the The new tile will be 594 feet of 8" concrete tile at 0.2% This will replace 530 feet of 8" clay tile. grade.

The relocation will cause additional easement to be located on the adjoining tract South and East of this subject property. The tile will be located 4' inside the property line of the subject property causing a 71' easement to be established on the following tract: 11-16-00-00-023.003, William Shank.

The petitioner has submitted a request for the easement along what will be the South line of Lots 1 and 2 and the East line of Lot 2 of Twin Oaks to be reduced. The request is for a 30' easement along the perimeter at the location of the tile this easement would amount to a 26' per half from center of the tile on the petitioners property. Upon review I do not believe that this adversely affect the proper maintenance of the tile in will the future . Therefore, upon approval of the relocation I would recommend to the Board that the non-enforcement request be approved also.

At this time I would advise the Board to consider raising the maintenance assessment for this drain. The drain is assessed at \$1.00 per ac, \$6.00min,brings in \$3031.76 annually and is now in the red \$12,642.77. The cost for the maintenance over the last five (5) years is as follows:

1993---\$21,114.00 1992---\$6,491.00 1991---\$1,318.00

I recommend the Board assess the drainage area an assessment of \$5.00 per acre, \$25.00 minimum in 1994 and 1995 and lower the assessment to \$2.00 per acre, \$10.00 minimum thereafter. The annual assessment at this rate would be \$6,079.76. This would put the account back into the black in 1995, allow further clearing and hopefully provide enough revenue thereafter to properly maintain the drain.

At this time the William Lehr Drain drain terminates at STA 181+00, which is approximately 600 feet North of State Road 38. In an effort to extend regulated drains to the main channels, I recommend the Board accept the portion of the existing natural channel from the present terminus at STA 181+00 to Stoney Creek. This would consist of approximately 1900 feet of new drain. An inspection of this section shows that the drain is in acceptable condition and that the flow of the drain is unobstructed. The change in assessment is as follows:

Indiana Department Transportation State Road 38 add--13 acres
Stoney Creek Cemetery 11-03-00-00-005 increase 2.0ac from 0.5ac

Irving Brothers Gravel Co 11-03-00-00-004.increase from 5ac to 8ac

Stoney Creek Stone Co 11-03-00-00-002. assess 1.5ac

11-03-00-00-001. assess 3.5ac

Increased easements or new easements per IC 36-9-27 will be added to these tracts. I do not believe damages to these properties will result in this extention.

Whitecroft Farms, Inc. 11-03-00-00-003. assess 47 acres $\sqrt{}$

I recommend the Drainage Board set a hearing for this matter for February 1994.

Kenton C. Ward Hamilton County Surveyor





Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

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

October 11, 1996

To: Hamilton County Drainage Board

Re: William Lehr Reconstruction

Attached are as-builts, certificate of completion & compliance, and other information for William Lehr Reconstruction. 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 December 16, 1993. The changes are as follows:

Riser 1 - Riser 2 was shortened from 515 feet of 8" concrete tile to 177 feet. Riser 2 - Riser 3 was lengthened from 79 feet to 215 feet of 8" concrete tile. These changes were a result of a revision of plans submitted by Miller Surveying dated February 17, 1995. Thus the measured length of abandoned tile was measured at 357 feet.

The length of the drain due to the changes described above is now 200 + 35 feet.

Attached also is a non-enforcement for the drain which I recommend that the Board approve at this time.

The relocation was petitioned and paid for by R.G. Willman for the Twin Oaks subdivision.

I recommend the Board approve the drains construction as complete and acceptable.

Sincerely,

Kenton C. Ward.

Hamilton County Surveyor

AS BUILT

L.N. JOSEPH & ELI BROOKS DRAIN PT. OF S.W. 1/4, SEC. 16-18-5

