Digitize & Attribute Open Ditch

Sum drain lengths & Validate

Enter Improvements into Posse

Check Database entries for errors

Sum drain length for Watershed in Posse

Enter Drain Age into Posse

Stamp Plans

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

Drain-Improvement:	WEAVER ! +	eck - WILLIAM	WEAVER-AUM	ל
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		Length	Length	1	and If App	licable
Orain Type:	Size:		(DB Query)	Length Reconcile	Price:	Cost:
TILE	10"	859	859'		3 = 11	2577
Puc	10"	974'	814'	-160'	4.25/4	4139:5
						-)
	·					·

	Sum:	1833'	1673'	-160'	\$6,716
inal Report:					
comments:					•
* Surveyo	n'S REPORT	T NATED 9	-29-1981 LENGTHS	USTS LENGTH	HOE BRAIN
LEARES	T FOOT.				





- contract or mana,

773-6110 Ext. 19

Noblesville, Ind. 46060 September 29, 1981

To: Hamilton County Drainage Board

Re: William Weaver Drain, Arm #2

Attached is a petition requesting that an existing 10 inch private drain be made a legal drain. Also attached is a plan of this drain and an approximate description of its location. This drain is approximately 1831.65 feet in length.

I believe this proposed legal drain should be named Arm 2 of the William Weaver Drain. I believe this would be the best method of adding this tile as a legal drain because it is empting into the Weaver Drain. Also the acres benifited would not be double assessed on maintenance if this is done. The tile would then be maintained through the Weaver-Hooke Drain maintenance fund.

The tile through the school property was reconstructed last year. However, the reconstruction was done using a 10" PVC closed conduit and not perferated pipe. Because of this the tile cannot drain the subsurface on the school grounds. I believe that this should be corrected by replacing approximately 400 feet of the PVC with perforated tile in certain areas. I believe the cost of this would be approximately \$800.00 and can be done under maintenance. I recommend to the Board that this proposal be approved for hearing on December 7, 1981.

This copy printed from the Digital Archive of the Hamilton Counterfactor Coff and Oct. Hastilove of Square, Ste. 188, Noblesville, In 46060

KCW/jg

ONSITE TILE

A ten inch diameter drainage tile, part of which presently exists and part and part of which is to be relocated by new construction, located in part of the Southeast Quarter of Section 36, Township 19 North, Range 5 East in Hamilton County, Indiana, to be dedicated as an arm of the William Weaver Legal Drain, the centerline of said drain being controlled by the location of the existing and reconstructed tile and described as follows:

Beginning at the intersection of an existing ten inch diameter drain tile and the center of Durbin Road on or near the West line of the Southeast Quarter of Section 36, Township 19 North, Range 5 East, said point being 98.4 feet South of a railroad spike accepted as marking the Northwest corner of said Southeast Quarter; thence Northeasterly along said tile 16.5 feet to an existing drainage inlet; thence Southerly 8.7 feet to an existing inlet and the beginning of construction of the relocated 10 inch tile drain; thence Southeasterly along said tile 185 feet, more or less, to a point that is 40 feet Northwest of and perpendicular to the centerline of Middletown Avenue and 115 feet East of and perpendicular to the centerline of Durbin Road; thence Northeasterly along said tile (being approximately parallel with said Middletown Avenue) 680 feet, more or less, to an angle point which is 70 feet West of and perpendicular to the East line of real estate occupied by Durbin Elementary School; thence Northerly along said tile and parallel with said East line 100 feet, more or less, to the intersection of the existing 10 inch tile drain; thence Northeasterly along said existing tile 70 feet, more or less, to the terminus of this description on the East line of said Durbin Elementary School property.

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GE AVENUE GE AVENUE ON Solvare, Ste. 188, Noblesville, In 46060 INDIANA 46280.

DIANAPOEIS, INDIANA 40280.

SURVEYORS LAND PLANNERS

OFFSITE TILE

A ten inch diameter drainage tile, located in part of Section 36, Township 19 North, Range 5 East in Hamilton County, Indiana to be dedicated as an arm of the William Weaver Legal Drain, the centerline of said drain being controlled by the location of the existing tile and described as follows:

Beginning at an existing inlet located over the William Weaver Main Ditch tile, approximately 4 feet North of an existing fence on or near the North line of the Southwest Quarter of Section 36, Township 19 North, Range 5 East, and 720 feet, more or less, West of the Northeast corner of said Southwest Quarter; thence Easterly 20.5 feet to an angle point in said tile; thence Southeasterly along said tile 42 feet to a point in a fence located on or near the West line of the East half of the Northeast Quarter of said Southeast Quarter, said point also being 5.1 feet South of a fence intersection located at or near the Northwest corner of said half quarter quarter section; continuing thence Southeasterly along said tile 234.4 feet to an angle point; thence deflecting 10 degrees 25 minutes right, Southeasterly 219.4 feet to the point of intersection of a curve to the left in said tile; thence deflecting 29 degrees 26 minutes left, Northeasterly 231.15 feet to the terminus of this description at a point in the center of Durbin Road on or near the East line of the Southwest Quarter of said Section 36, said point being 98.4 feet South of a railroad spike accepted as marking the Northeast corner of said Southwest Quarter.

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WEIHE ENGINEERS INC.; One Hamilton Co. Square, Ste. 188, Noblesville That DE 10505 N COLLEGE AVENUE

INDIANAPOLIS, INDIANA 46280

LAND SURVEYORS

