

Drain: Fitch & Jessup **Drain #:** 33
Improvement/Arm: Arm 1
Operator: J. Livingston **Date:** 12-18-03
Drain Classification: Urban/Rural **Year Installed:** 1984

GIS Drain Input Checklist

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



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 January 18, 1984

TO: Hamilton County Drainage Board

RE: Arm #1, Fitch and Jessup Drain

On January 3, 1984 the Hamilton County Board of Commissioners moved to petition the Drainage Board for a new regulated drain. I have received and reviewed this petition and believe it to be in proper form. I have made a personal inspection of the site and believe that the proposed drain will be practicable; improve public health, benefit a public road; and that the costs, damages and expenses will probably be less than the benefits accruing to the owners of land likely to be benefited.

Attached is a assessment roll and plan for the proposed drain. The drain should be named as referenced aboved and is described as follows:

Begining approximately 300 feet North and 230 feet East of the SouthWest corner of Section 9, Township 17 North, Range 3 East and running NorthWest in the existing channel 1210 feet, then running North along the East Right-of-Way for Towne Road 750 feet, for a total lenght of 1960 feet.

The estimate for the construction of this arm is as follows:

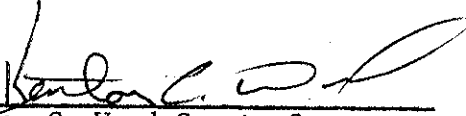
925'	Open Channel@ \$2.50/ft	\$ 2312.50
750'	10" Conc Tile @ \$2.75/ft	2062.50
20'	12" CMP @ \$9.00	180.00
1	12" Animal Guard @ \$25.00	25.00
4'	8" Bell Tile	100.00
1	10" BeeHive Grate	60.00
	Repair 2 Asphalt Drives	400.00
	Seeding 1.5 @ \$200.00	300.00
	SUBTOTAL	\$ 5440.00
	10% Contingency	544.00
	TOTAL	\$5984.00

The Board of Commissioners have approved \$3000.00 for their portion of the cost. The remaining portion will be assessed to the 13.33 acres as described on the assessment roll. This cost will be \$242.01 fper acre.

The maintenance for the drain will be under the existing maintenance for the Fitch and Jessup Drain.

A hearing for the proposed arm is set for February 14, 1984 at 9:05am.

KCW/no


Kenton C. Ward-County Surveyor



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 August 10 1984

To: Ward Construction
R.R. #2, Box 11
Arcadia, IN 46030

Re: Fitch & Jessup Drain Arm 1
Change Order

Enclosed is a profile and plan of the new route for the Fitch and Jessup Drain. The original plan calling for an open ditch is now revised. This change order eliminates the 925 feet of open ditch and replaces it with 500 feet of 10 inch tile.

Enclosed is a revised original plan showing a change in grade of the 10" tile between Sta. 15+25 and 16+50 and a junction box at Sta. 15+25. The junction box shall be 3 foot minimum inside measurement extend to the ground line and have a bottom 1' below the tile invert. Construct a flat grate for this structure by welding 5/8" rebar into 6" x 6" squares with 6" extending over the side of the structure in order to hold it in position. This structure is to be located 10' South of the McElroy's North fence line. Construct the structure with 4" poured concrete walls, 4" block or brick with a 6" thick reinforced base extending 4" beyond the outside wall.

The new tile between Sta. 10 and 15+25 is to extend from the pond as shown in red. This will amount to approximately 500 feet of 10"

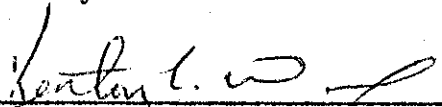
concrete tile. Place the 12" CMP w/animal guard at the pond so that it extends 2 feet from the bank about 6" above the water level.

To enter the McElroy property cut the North fence line at the point the tile will be entering the property. This cut must be repaired at the conclusion of the contract along with the fence repair over the culvert pipes. If you need to contact the McElroy's, thier phone number is 846-5516.

The tile price will be the same as in the contract, \$5.00 per foot. The \$1850.00 for channel dredging will be deducted from the contract. The fence repair and the junction box are additional items for which I need written prices on prior to the start of work.

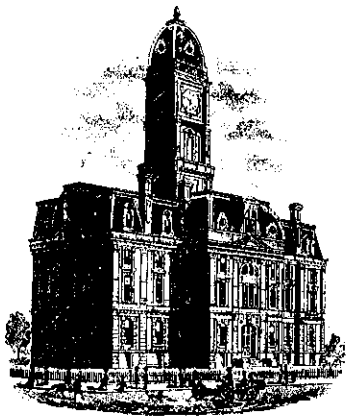
If you have any questions please contact me.

Sincerely


Kenton C. Ward,
Hamilton County Surveyor

KCW/jh

Enclosures



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

776-9626

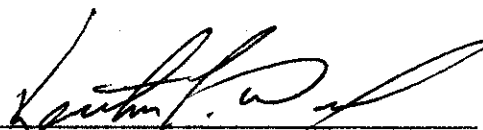
Noblesville, Ind. 46060 October 18, 1984

To: Hamilton County Drainage Board

Re: Fitch & Jessup Arm 1

On October 16, 1984 I made the final inspection on the Fitch & Jessup Arm 1. At this time I found the work to be complete and acceptable. The grading and seeding will be done under maintenance next Spring. This is to allow the proper settlement to occur.

Because of the change order dated August 10, 1984, the total length of the Arm is now 1270 feet. This also caused a price change to a total of \$7837.00. A claim for 85% of the total (\$6661.45) has been made and the retainer, \$1175.55 will be paid in December. A statement that all expenses have been paid has been provided.


Kenton C. Ward, Surveyor

KCW/jh

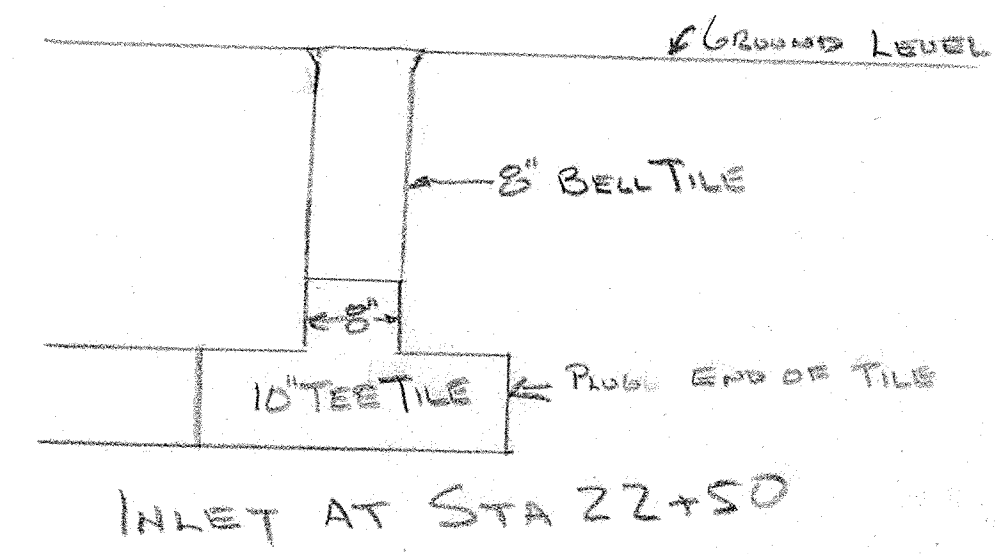
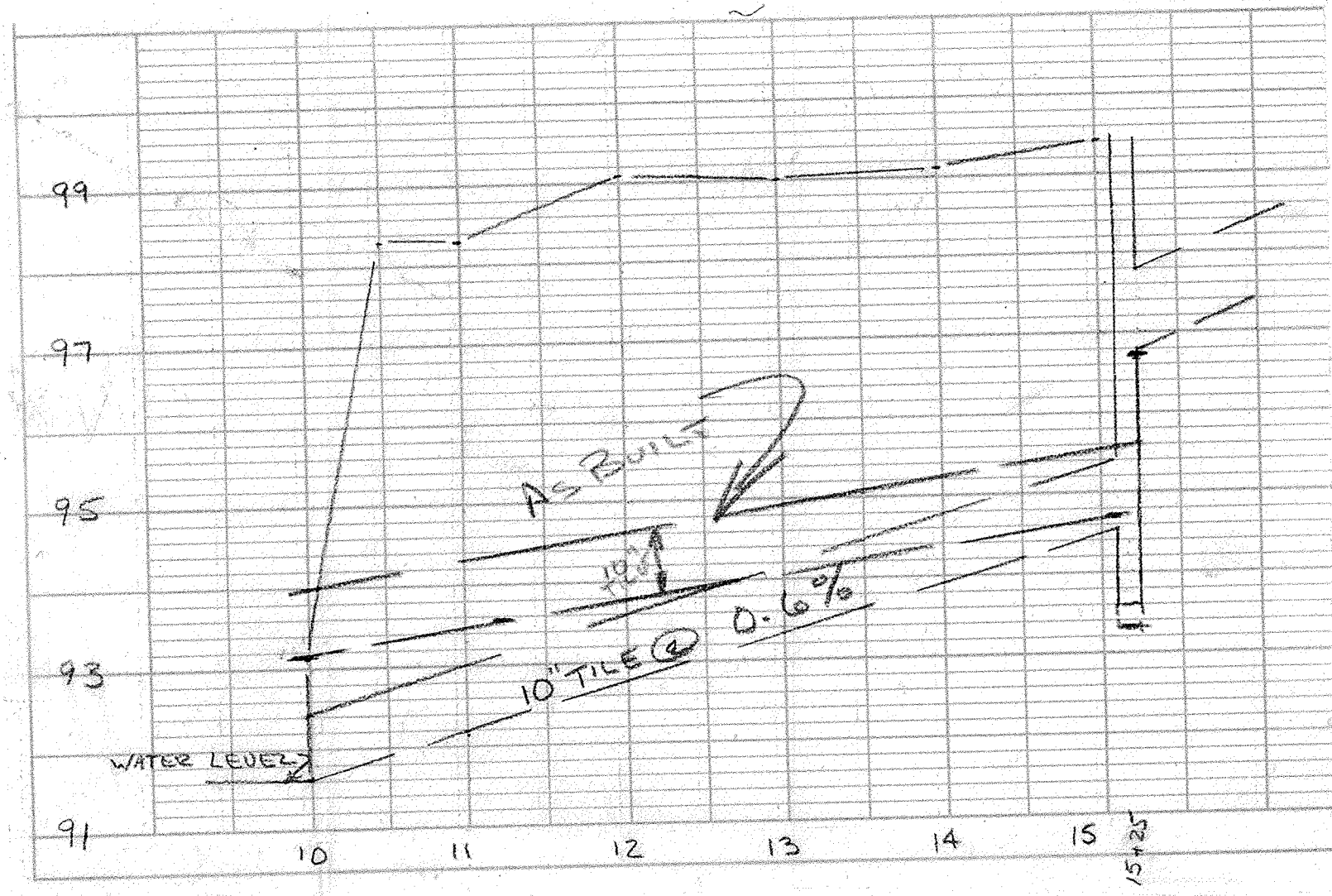
DATE: _____ BY: _____
 SUPERVISOR: _____ CHECKED: _____
 PLANNING: _____ CHECKED: _____
 NOTE BOOK: _____
 No. _____

DATE: _____ BY: _____
 SUPERVISOR: _____ CHECKED: _____
 PROFILE: _____ CHECKED: _____
 NOTE BOOK: _____
 No. _____

HAMILTON COUNTY INDIANA
 1825

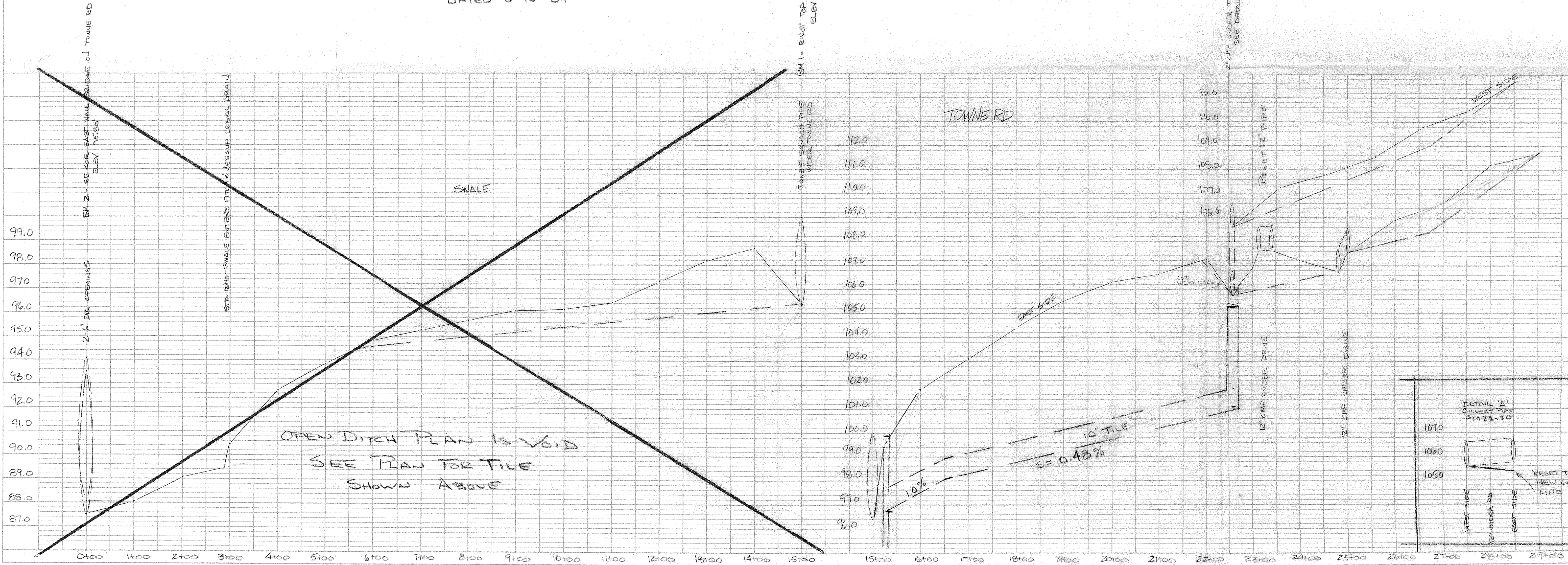
This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

Entry Date: 12-18-05
 Entered by: *[Signature]*



NEENAH R-4350-11
 NEENAH PAPER MILLS
 BEENAH INLET FOR 8\"/>

REVISED PLAN FOR ARM 1
 AS PER CHANGE ORDER
 DATED 8-10-84



OPEN DITCH PLAN IS VOID
 SEE PLAN FOR TILE
 SHOWN ABOVE

