

Drain: ELWOOD WILSON Drain #: 126  
Improvement/Arm: RECONSTRUCTION  
Operator: J. LIVINGSTON Date: 8-31-00  
Drain Classification: Urban/Rural Year Installed: 1981

### 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

JWJ  
JWJ  
JWJ  
JWJ  
JWJ  
JWJ  
JWJ  
JWJ  
JWJ  
JWJ  
JWJ

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

Drain-Improvement: ELWOOD WILSON - RECONSTRUCTION

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
DRENCHING ± 730'	—	0'	0'			
OPEN DITCH	—	230'	230'			
RCP	24"	430'	430'			

Sum: 660'      660'      \$11,268.<sup>FF</sup>  
                          
                 - 230' DITCH  
                       
                 430'

Final Report: \_\_\_\_\_

Comments:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



SURVEYOR'S OFFICE

# Hamilton County

Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 January 5, 1981

To: Hamilton County Drainage Board

Re: Elwood Wilson Drainage Area

Attached are plans prepared by Sebree, Craig & McKnight for phases I & II of the reconstruction of the Elwood Wilson Drain. Also attached is an assessment roll of the parcels benefited, a drain location map and a drainage shed map.

The Elwood Wilson Drainage Area is composed of several drains. The following is a list of these drains along with their approximate lengths.

	Feet
✓Elwood Wilson ✓	11,201
✓Gascho-County Farm ✓	6,625
✓E.M. Hare ✓	8,300
✓Sam Craig	3,300
✓Fisher-County Farm ✓	2,315
✓W. Hare & Sons ✓	6,893
✓John Holleran ✓	6,186
✓Max Behr ✓	3,110
Arm of Hammond & Craig.	1,900

The lengths of the above named drains total 49,830 lineal feet of open and tile drains. It should be noted that the W. Hare & Sons Drain was once known as the P.S. Wheeler Drain. Also the main ditch of the Hammond & Craig Drain, 1880, is now composed of the Sam Craig and John Holleran Drains. At one time or another one or a combination of the above listed drains have been known as the Wilson-County Farm, Daniel Gascho, Elias Gascho, or Wilson-Gascho Drains.

The reconstruction, as planned by Sebree, Craig & McKnight, will begin at State Road 238 and end at State Road 37. This will be done in two phases. Phase I, from State Road 238 to just north of Pleasant Street, will be done in 1981 and phase II, from Pleasant Street to State Road 37, is scheduled for 1982. Phase II will involve relocating the open ditch between STA 67+30 and STA 76+45 and the tile outlet of the Gascho-County Farm Drain.

This reconstruction will be paid by the City of Noblesville through a Community Development Grant from HUD. The city will handle all the financial arrangements and the bidding and awarding of the Contracts.

The portion of the open ditch from State Road 238 to its outlet at Stoney Creek will be reconstructed by the County. This work will be done in conjunction with the new bridge over Stoney Creek and relocation of State Road 238. I have spoke with Mr. Bill Wilson of Beam, Longest & Neff, Inc, engineers for the project, and was told plans concerning this will be forthcoming.

The portion of the open ditch from the outlet of the E.M. Hare Drain to State Road 37 has not been included in the reconstruction plans. A survey has recently been completed and profiles and cross-sections plotted. Until phase II is completed and a final flow line established west of State Road 37 work to the east cannot be undertaken. This work could be done as a reconstruction or possibly under a maintenance contract depending upon the extent of the work needed.

Because of these projects I believe that at this time a maintenance assessment should be established for the total Drainage Shed. A proposed 145 page assessment schedule is attached showing the acres benefited and the annual assessment for each parcel. I recommend an assessment of \$1.00 per acre with a \$3.00 minimum. For both Noblesville and Wayne Townships, the number of acres benefited totals 2,677.83 acres and 29 lots. Using the recommended assessment rate, the yearly dollar amount for the unincorporated areas comes to \$2,690.60. The amount

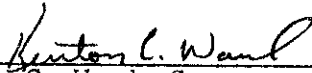
of lots comes to 333 lots and acres benefited 643.45 acres within the Noblesville City Limits. Using the same rates the total dollar figure comes to \$1,642.46 for the city. The total yearly assessment for the Drainage Shed will be \$4,333.06.

On December 24, 1980 I made a request on the Boards behalf to the City of Noblesville asking that the City obligate to pay the assessment for those property owners of parcels benefited within the City to pay the maintenance assessment as set out in IC 19-4-10, 1-1. On December 31, 1980 I had a conversation with Mayor Logan concerning the request. At that time I was given a verbal committment that the City would obligate to pay the assessments of parcels benefited within the city of Noblesville. A letter confirming this will be forthcoming.

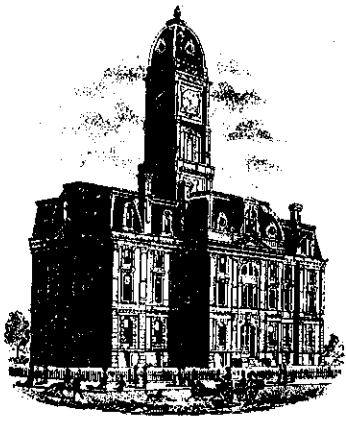
Upon checking the Dormant Accounts in the Auditors Office it was found that the E.M. Hare Drain has a minus balance of \$159.20. Also, in the General Drain Improvement Fund a minus balance of \$946.24 appears for this Drainage Shed. A portion of this amount represents monies used for a preliminary study of the project by Weihe Engineers Inc. The other portion of this amount was carried over from the Dormant Accounts of the Wilson-Gascho and John Holleran Drains. Both of these should be paid from the first years collections.

There are a few problem areas which need to be investigated once the reconstructions are completed on the open drain. One of these areas is the Fishers Oakwoods Subdivision. A few years ago the homeowners in this area employed C.A. Budnick to do a study concerning their drainage problem. Using this study I believe that a solution can be worked out. Another problem area occurs on the Gascho-County Farm portion of the Drainage Area. This area extends from its outlet into the Elwood Wilson to Monument Street. Solutions to these and other problems cannot be worked out until the 1982 reconstruction completion.

In conclusion I recommend to the Board that a special hearing be set for 1:30 p.m. on January 17, 1981 for the Elwood Wilson Drainage Shed. The hearing will be in regard to the reconstruction of the Elwood Wilson open Drain from Stoney Creek to the west right of way line of State Road 37. The hearing will also cover the relocation of the open ditch from STA 67+30 to STA 76+45 and of the outlet of the Gascho-County Farm tile drain on phase II of the reconstruction. In addition the hearing will also deal with a maintenance assessment for the entire Drainage Shed.

  
\_\_\_\_\_  
Kenton C. Ward, Surveyor

KCW/jg



SURVEYOR'S OFFICE  
**Hamilton County**

*Kenton C. Ward, Surveyor*

773-6110 Ext. 19

*Noblesville, Ind. 46060* February 17 1981

TO: Hamilton County Drainage Board

RE: Elwood Wilson Drainage Area

The Drainage Board has on file seven (7) written objections to the Elwood Wilson Drainage Area. These objections are from the following landowners: State of Indiana, Alice M. Selmier, William McClintock, Haldon Kraft, Richard Mallery, Garrick Mallery and Richard Roudebush.

The Military Department of the State of Indiana, asks that the property it holds for the Armory Building not be assessed since the Armory cannot be built on the site and the land is to be deeded back to the Hamilton County Commissioners. I do not feel that the reasons given by the Armory Board are valid considerations for the removal of the assessment. Therefore, I feel that the property should be assessed.

Upon reading the objection from Alice Selmier I do not believe she understands the purpose for the assessment. I do however, believe that she does benefit and therefore should be assessed to the drainage area.

Mr. & Mrs. William McClintock object to the combination of the various drains to form the drainage area. I believe that the establishment of the drainage area is the best method of establishing a maintenance program in this particular case.

The objection filed by Haldon C. Kraft is a valid claim. I have found that the State Highway has placed a pipe along the East right of way on ST RD 37. This pipe now drains the low area just North of Stoney Creek Road to Stoney Creek. Because of this the following assessments should be changed.

- ? Haldon C. & Mary B. Kraft, 11-06-00-00-014, 74.80 acres decrease  
acres benefited from 55 to 5.0 acres
- ✓ Indiana State Highway Commission, ST RD 37, decrease acres benefited  
acres benefited from 184.98 to 164.34 acres
- ✓ Mary Evans Ochsner, 11-05-00-00-008, 80.5 acres--NO Assessment
- ? Charles E. & Virginia B. Sohl, 11-05-00-00-009, 80.5 acres--decrease acres  
benefited from 65 to 28 acres.

The objection filed by Garrick Mallery states that his land drains into the gravel pit on his property. Also the objection by Richard Roudebush and Richard Mallery states that a portion of their lands also drains into the same pit. I made a survey of the area in question and found that the water would have to drain into the Wilson Drain. I found that the area could be drained into the tile drain, on the County Farm land near the jail. There is approximately four (4) feet of fall in about 2600 feet, which would put a subsurface tile on approximately 0.1% grade. I have also checked past assessments on which all the tracts in question were assessed. Therefore, I believe that these tracts should be assessed as set forth on the Schedule of Assessments.

At this time I would like to amend my report of January 5, 1981 in regard to the Max Behr Drain. I believe that this drain should be vacated for the reasons set out on the attached report. If this is done the total length of drains in the drainage area would be reduced from 49,830 lineal feet to 46,720 Lineal feet.

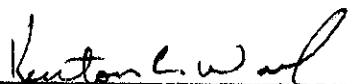
Also as of this date the request to the City of Noblesville for pay-

ment of the assessment has been un answered. At the last meeting of



the Noblesville City Council the matter was tabled.

KCW/no

  
\_\_\_\_\_  
Kenton C. Ward  
County Surveyor



SURVEYOR'S OFFICE  
**Hamilton County**

*Kenton C. Ward, Surveyor*

776-9626

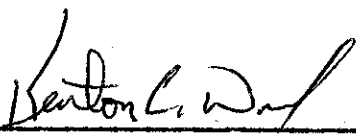
Noblesville, Ind. 46060 June 1, 1984

TO: Hamilton County Drainage Board

RE: Elwood Wilson Drain

On May 30th, 1984 I made the final inspection on the Elwood Wilson Drain reconstruction as done by J & W Excavating. At this time I found the work to be complete and acceptable. I would like to make two comments concerning the portion of the work between Field Rubber Comapny and State Road 37. Because of the soil conditions it has been hard to maintain a 2:1 slope on the banks, because of erodin problems. Future projects should be done using at least a 3:1 slope on the banks. Stumps were not removed from the banks because of the fear of erodin. Also, because of the great amount of trash taken from the ditch such as bottles, cans rubber parts, ect. the spoil in this section is rough and not quite the condition normally approved.

The estimate of the work was \$12,138.50. The contract price was \$9,051.68 and extra work items came \$2,217.09 for a total cost of \$11,268.77. At this time \$9,217.09 has been paid leaving a balance of \$2051.68. A claim for this balance should be approved for payment. A statement has been provided stating that all expenses incurred on the project has been paid in full..

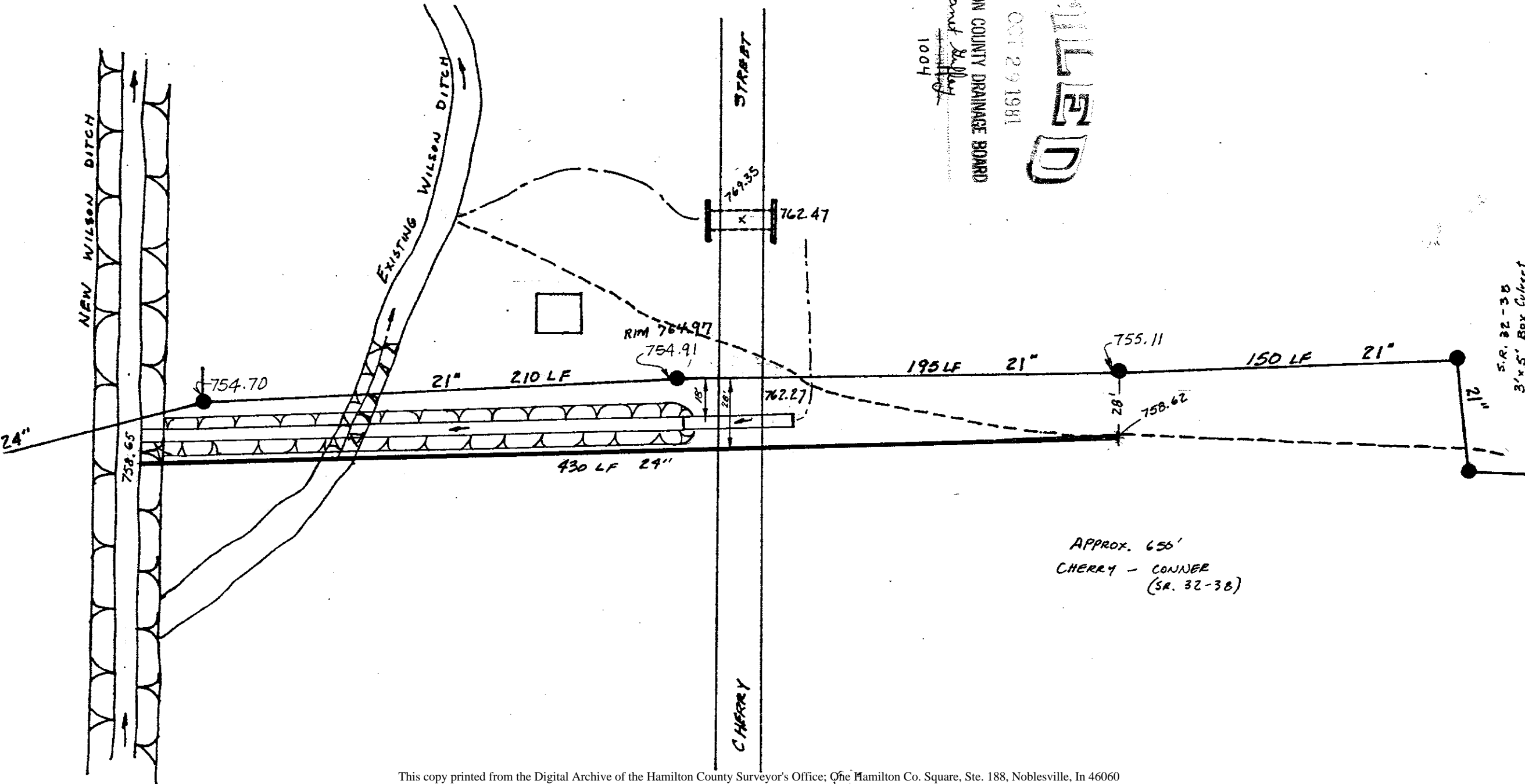
  
Kenton C. Ward—County Surveyor



HAMILTON COUNTY DRAINAGE BOARD  
Janet Hillery  
1004

OCT 29 1981

**FILED**



S.R. 32-38  
3'x5' Box Culvert

APPROX. 656'  
CHERRY - CORNER  
(SR. 32-38)