

**Drain:** KIRICEIDALL **Drain #:** 292  
**Improvement/Arm:** BROOKSIDE  
**Operator:** J. LIVINGSTON **Date:** 2-13-04  
**Drain Classification:** Urban/Rural **Year Installed:** 2001

### GIS Drain Input Checklist

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

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

Drain-Improvement: KIRKENDALL - BREDKSIDE

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
OPEN DITCH	—	4350'	4350'		19.55/lf	85,042. <sup>50</sup>
ARM 1 - O.D.	—	650'	650'		19.55/lf	12,707. <sup>50</sup>
ARM 2 - O.D.	—	610'	610'		19.55/lf	11,925. <sup>50</sup>

Sum: 5610' 5610' \$109,675.<sup>50</sup>

Final Report: N/A

Comments:

NO FINAL OR ASBULLTS; DATA ALREADY ENTERED IN GIS

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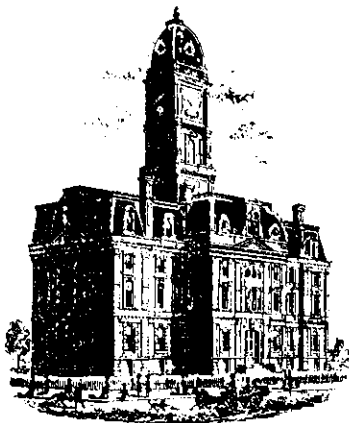
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SURVEYOR'S OFFICE

# Hamilton County

*Kenton C. Ward, Surveyor*

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*One Hamilton County Square  
Noblesville, Indiana 46060-2230*

To: Hamilton County Drainage Board

January 24, 2001

Re: Kirkendall Drain

Attached is a petition for the reconstruction of the Kirkendall Drain. 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 accruing to the owners of land likely to be benefited. The reconstruction will consist of the following: A main drain and two arms described as follows:

Beginning at the south side of the box culvert under 169th Street, which is the present terminus of the Kirkendall Drain (see my report dated March 25, 1996), the Kirkendall open drain shall be extended south along the existing open ditch to the south side of the box culvert under 161st Street. Arm 1 shall begin approximately at a point 1,320 feet east and 780 feet north of the southwest corner of Section 5, Township 18 North, Range 4 East (on west line of tract 08-10-08-00-00-002.000) and run in a southeasterly direction in an existing open ditch to its intersection with the main channel at a point approximately 460 feet north and 1,880 feet east of the afore mentioned section corner.

Arm 2 shall begin approximately 1,350 feet east and 580 feet south of the northwest corner of Section 8, Township 18 North, Range 4 East (on west line of tract 08-10-08-00-00-002.000) and run in a southeasterly direction in an existing open ditch to its intersection with the main channel at a point approximately 1,910 feet east and 770 feet south of the afore mentioned section corner.

The drain shall consist of the following lengths of open ditch:

Main	4,350 ft
Arm 1	650 ft
Arm 2	610 ft

The total length of the extension shall be 5,610 feet. The length of main ditch runs through an existing pit or lake area. The maintenance for the drain will not include clearing or dredging through this area other than what is necessary in order to maintain the flow of water through the lake area.

This proposal will place easement under IC 36-9-27-33 on the following tracts:

Riddell Ltd.	08-10-08-00-00-002.000
	08-10-05-00-00-024.002
Robert and Florence Benson	08-10-05-00-00-024.000

The proposed extension shall increase the current drainage shed for the Kirkendall Drain by 479.37 acres. The existing assessment rates were established by the Board at hearing in May 1996.

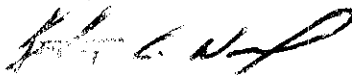
I have reviewed the proposal and believe the drain will benefit each tract equally. Therefore, I recommend each tract be assessed at the established assessment rates equally. I also believe that no damages will result to landowners by the extension of this drain. I recommend the maintenance assessment of \$2.00 per acre, with a \$10.00 minimum. With this assessment the total annual assessment for this drain extension will be \$1,020.16.

The cost of improvements for this extended length of drain will be borne by Robert Langston, Developer of the proposed Brookside Subdivision. This work shall consist of clearing, erosion control and the removal of obstructions and debris.

Parcels assessed for this drain may be assessed for the Emily Vestal Drain at sometime in the future.

The drain has already been classified as and Urban Drain as set out in IC 36-9-27-67 to 69. This was done at hearing before the Board in May 1996.

I recommend the Board set a hearing for this proposed drain for February 26, 2001.



Kenton C. Ward *KCW*  
Hamilton County Surveyor

KCW/kkw

STATE OF INDIANA )  
 ) ss:  
COUNTY OF HAMILTON )

BEFORE THE HAMILTON COUNTY  
DRAINAGE BOARD  
NOBLESVILLE, INDIANA

IN THE MATTER OF THE  
RECONSTRUCTION OF THE  
*Kirkendall Drain*

FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of *Kirkendall Drain* came before the Hamilton County Drainage Board for hearing on **February 26, 2001**, on the Reconstruction Report consisting of the report and the Schedule of Damages and Assessments. The Board also received and considered the written objection of an owner of certain lands affected by the proposed Reconstruction, said owner being:

*Don & Carolyn Mendall; Michael Paugh*

Evidence was heard on the Reconstruction Report and on the aforementioned objections.

The Board, having considered the evidence and objections, and, upon motion duly made, seconded and unanimously carried, did find and determine that the costs, damages and expenses of the proposed Reconstruction will be less than the benefits accruing to the owners of all land benefited by the Reconstruction.

The Board having considered the evidence and objections, upon motion duly made, seconded and unanimously carried, did adopt the Schedule of Assessments as proposed, subject to amendment after inspection of the subject drain as it relates to the lands of any owners which may have been erroneously included or omitted from the Schedule of Assessments.


The Board further finds that it has jurisdiction of these proceedings and that all required notices have been duly given or published as required by law.

Wherefore, it is ORDERED, that the proposed Reconstruction of the *Kirkendall Drain* be and is hereby declared established.

Thereafter, the Board made inspection for the purpose of determining whether or not the lands of any owners had been erroneously included or excluded from the Schedule of Assessments. The Board finds on the basis of the reports and findings at this hearing as follows:

HAMILTON COUNTY DRAINAGE BOARD

  
\_\_\_\_\_  
PRESIDENT

  
\_\_\_\_\_  
Member

\_\_\_\_\_  
Member

ATTEST:

  
\_\_\_\_\_  
Executive Secretary