



**Drain:** ABBITT (8495)  
**Improvement:** —  
**Operator:** J. LIVINGSTON  
**Date:** 9-24-03

### GIS Drain Input Checklist

- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains N/A
- Digitize & Attribute SSD N/A
- Digitize & Attribute Open Ditch 9-24-03
- Sum drain lengths & Validate 9-24-03
- Enter Improvements into Posse 9-24-03
- Enter Drain Age into Posse 9-24-03
- Sum drain length for Watershed in Posse 9-24-03
- Stamp Plans 9-24-03
- Pull Source Documents for Scanning 9-24-03

QC'd & Okay — 10-1-2003 — SIM





SURVEYOR'S OFFICE  
**Hamilton County**

Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 April 20, 1983

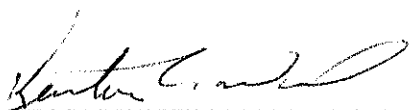
To: Hamilton County Drainage Board

Re: Abbitt Drain

Attached is a set of plans showing proposed work on the Abbitt Drain and a drainage map showing the Hamilton County portion of the drainage shed.

The Boone County Surveyors Office is planning a group action project on the drain in conjunction with the Boone County SWCD. Participation in this project will be voluntary. Therefore there will be no assessments made by the Drainage Board. Also, presently Boone County has the Boone County portion under maintenance but does not plan to assess the Hamilton County property owners for maintenance.

Since Hamilton County has 48.8 acres in the shed and Boone County has 352.45 acres or 87%, plus Hamilton County having only 300 feet with Boone County having 5200 feet or 94% of its length, I believe the Hamilton County Drainage Board should give the Boone County Drainage Board a waiver of a Joint Board.

  
Kenton C. Ward, County Surveyor

KCW/jg

Abbitt Ditch Group Action Bid

The Abbit Ditch Group Action is asking for Contractor's to submit bids on their project. Bids shall be delivered in sealed envelopes no later than 3:00 p.m., Tuesday, April 26, to the following address:

Boone County Surveyor's Office  
102 Courthouse Square  
Lebanon, IN 46052

The bids will be opened at 7:30 p.m. April 26 at the S.C.S. Office on Ransdell Road in Lebanon. Approximate time for beginning this project is the first week of May, 1983.

Bid Items

3050 feet of Excavation and Spoil Leveling	@ \$ _____ per ft= \$ _____
1 each Aluminum Structure w/18" Stub & Animal Guard	@ \$ _____ each = \$ _____
1 each installation of above Aluminum Structure	@ \$ _____ each = \$ _____
20 feet of 18" Aluminum Pipe with band for Structure	@ \$ _____ per ft= \$ _____
3 each Surface Water Pipes with Flared End Section - Aluminum Pipe 15" x 40' and installed	@ \$ _____ each = \$ _____
.75 of an acre of Brush Removal and disposal	@ \$ _____ per acre _____
500 feet of 16" Concrete Tile	@ \$ _____ per ft = \$ _____
500 feet of installation of 16" Concrete Tile	@ \$ _____ per ft. \$ _____
Seeding all disturbed banks	@ \$ _____ = \$ _____
	TOTAL \$ _____

Since the number of tile outlets are unknown, please bid on 20 feet of Aluminum Pipe, animal guard and installation of the pipe on a per foot basis.

- 6" Aluminum Pipe & Animal Guard & Installation @ \$ \_\_\_\_\_ per ft.
- 8" Aluminum Pipe & Animal Guard & Installation @ \$ \_\_\_\_\_ per ft.
- 10" Aluminum Pipe & Animal Guard & Installation @ \$ \_\_\_\_\_ per ft.
- 12" Aliminum Pipe & Animal Guard & Installation @ \$ \_\_\_\_\_ per ft.
- 15" Aluminum Pipe & Animal Guard & Installation @ \$ \_\_\_\_\_ per ft.
- 18" Aluminum Pipe & Animal Guard & Installation @ \$ \_\_\_\_\_ per ft.
- 21" Aluminum Pipe & Animal Guard & Installation @ \$ \_\_\_\_\_ per ft.
- 24" Aluminum Pipe & Animal Guard & Installation @ \$ \_\_\_\_\_ per ft.

The project consists of dredging the open ditch from Station 0+00 (approximately 20 feet west of County Line Road), cleaning out both the south and the north culverts where the ditch crosses the County Line Road twice, and continue cleaning out the ditch up to the headwall. The new aluminum headwall will be installed approximately 50 feet downstream from the existing headwall with appropriate landscaping behind the new headwall. Spoil shall be leveled and banks shall be seeded at the end of every working day. Brush shall be cut off flush with the ground, removed, piled, burnt, and any remaining debris buried with a minimum of three feet of cover dirt.

On the lower end of the ditch (approximately Station 5+50) where the brush begins, only remove the north and east side of brush up to approximately Station 18+50. A cluster of red flags marks this location. From these flags going north to the headwall, contractors shall remove brush on both sides of ditch. Dredging shall be dug from the west side from 0+00 to 3+00, either side from 3+00 to 5+50, the north and east side from 5+50 to the headwall. Side slopes shall be 2:1 and the ditch bottom width shall be 4 feet.

Gentlemen, as you may have noticed, there is an additional item of 3250 feet of Waterway construction. Enclosed is a separate bid sheet for that project.

These two projects are completely separate projects and are to be bid on separately. Please submit in separate envelopes. If you have any questions, please feel free to contact my office at 482-1110.

Sincerely,

D. Kent Overholser  
Boone County Surveyor


NOTE ON INSIDE OF DRAIN FILE FOLDER  
FOR ABBITT DRAIN:

"Constructed <sup>Sept</sup> 1910 for Boone County (slm 1/28/2002)"

JWL 9-24-03



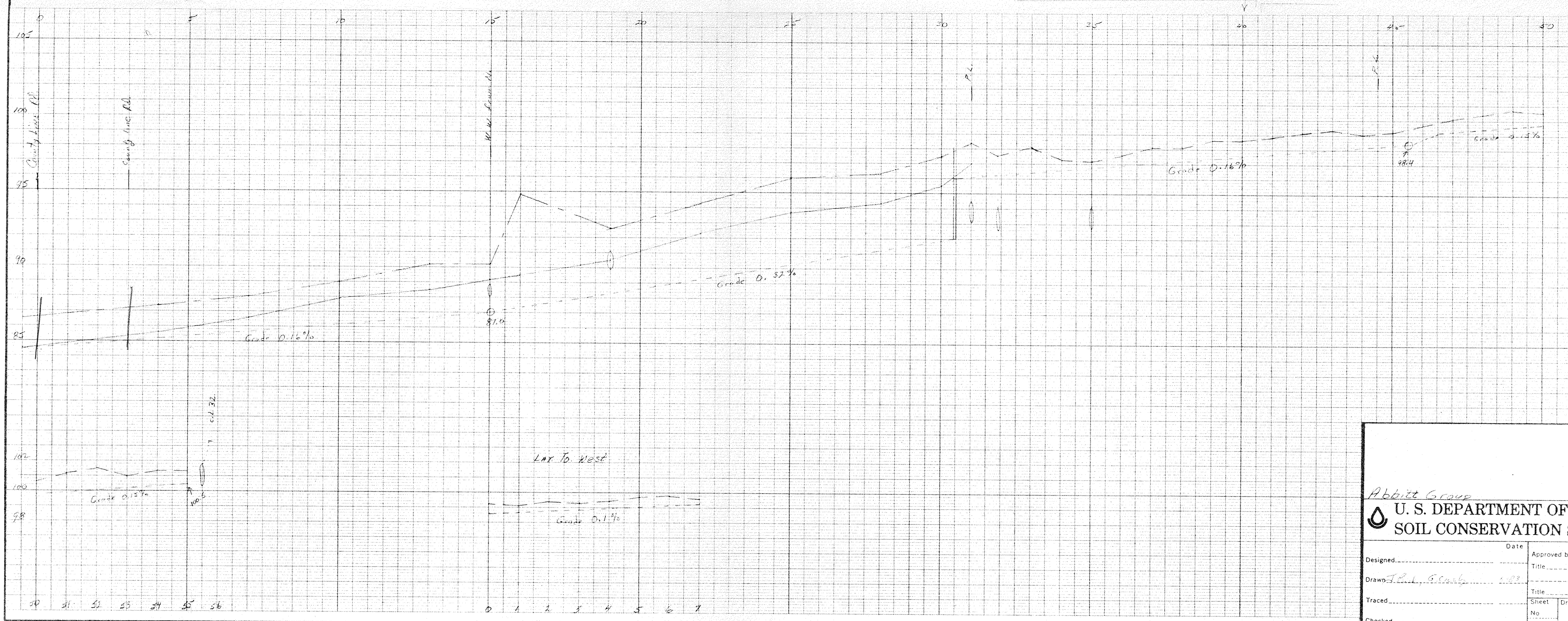
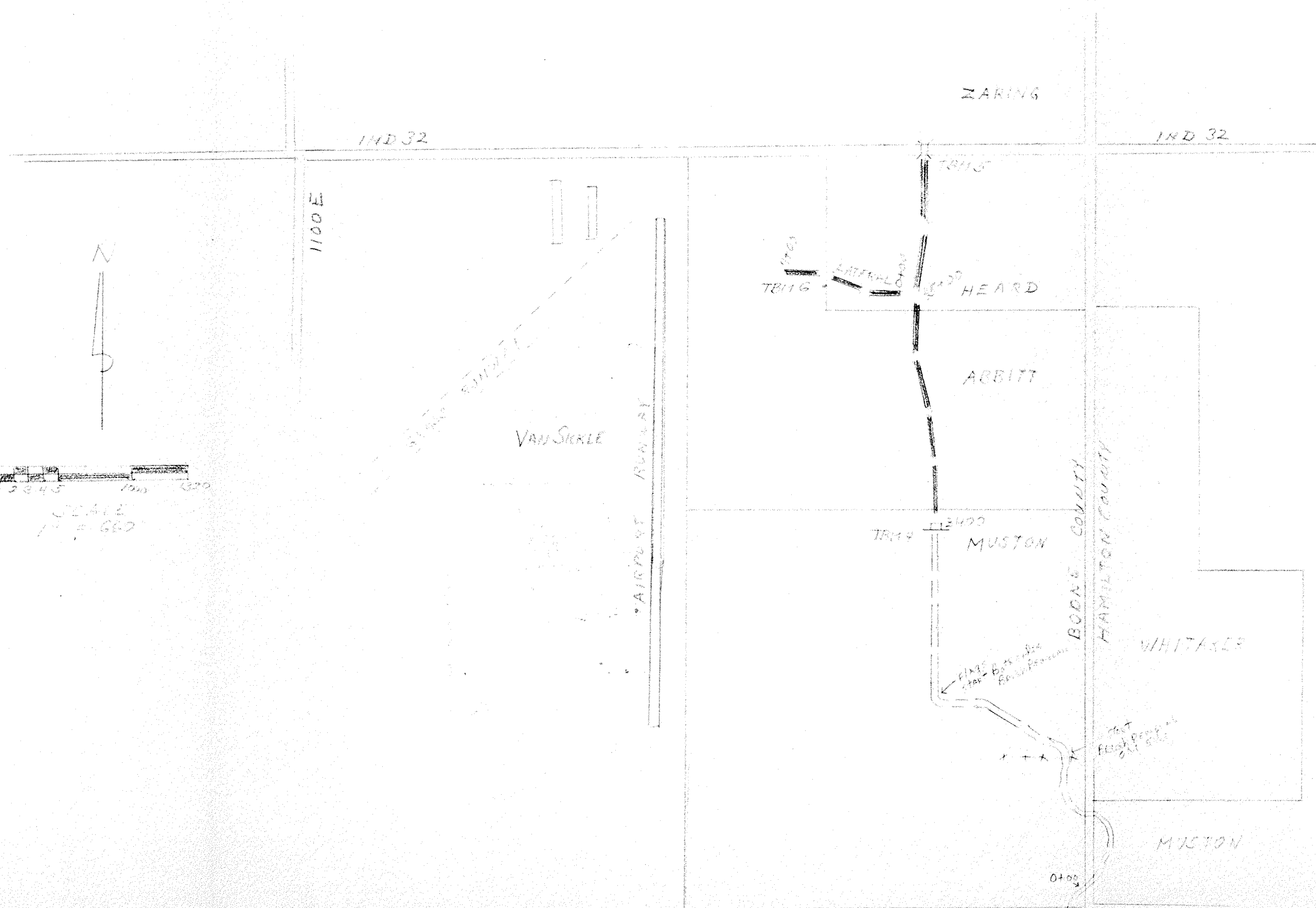
871 - 1174'S  
 TEMP TO TOP OF 18" DIRT SIDE  
 ELEVATION 102.14  
 TEMP TO TOP OF CONCRETE ROAD 22" WIDE  
 ELEVATION 102.20  
 TEMP TO TOP EDGE OF STUMP IN  
 HEAD OF HOLE  
 ELEVATION 102.12



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: 9-24-03

Entered by: JWL



*Arbitt Group*  
 U. S. DEPARTMENT OF AGRICULTURE  
 SOIL CONSERVATION SERVICE

Designed	Date	Approved by
Drawn <i>F. L. E. Coyle</i>	<i>10/23</i>	Title
Traced	Sheet	Drawing No.
Checked	No	of