

Drain: BIG CLEO CREEK **Drain #:** 249
Improvement/Arm: _____
Operator: J. LIVINGSTON **Date:** 10.20.03
Drain Classification: Urban/Rural **Year Installed:** 1993

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 jug
- Sum drain lengths & Validate jug
- Enter Improvements into Posse jug
- Enter Drain Age into Posse jug
- Sum drain length for Watershed in Posse jug
- Stamp Plans jug
- Pull Source Documents for Scanning jug

QCD Summary 11-21-2003 SLM OK ✓

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

Drain-Improvement: Big Cicero Creek

Drain Type:	Size:	Length ()	Length (DB Query)	Length Reconcile	If Applicable:	
					Price:	Cost:
open	-	37974'	37974'			

Sum: 37974' 37974'

Final Report: _____

Comments:

**SURVEYOR'S REPORT
BIG CICERO CREEK REGULATED OPEN DRAIN**

The work proposed to be accomplished on Big Cicero Creek consists of the following. To remove all existing log jams from within the limits of the channel and properly dispose of same by either burning and or burying in upland areas. These log jams are shown on the plan accompanying this report along with any other newly formed jam which may have occurred prior to commencing work. To the extent possible, any existing trees leaning over the channel which in the opinion of the Surveyor will soon fall into the stream shall also be designated to be removed. In addition, piles of deadfall and debris not in the channel but on the banks near enough to be washed into the channel during high water may also be designated by the Surveyor for removal.

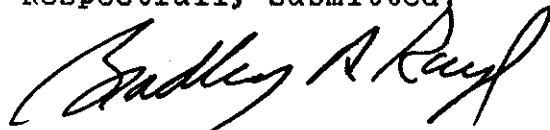
All work to be preformed shall be in accordance with the permit requirements of the U.S. Army Corp of Engineers and the Indiana Department of Natural Resources and directed and authorized by the Big Cicero Creek Drainage Board.

The perpetual maintenance of Big Cicero Creek is anticipated to be utilized by removing any and all jams which periodically occur in the manner described above. This work is to be authorized only by the Big Cicero Creek Drainage Board.

The assessment schedule has been prepared showing the benefits and damages to each parcel within the watershed. Due to the extreme number of parcels involved, the assessment roll cannot accommodate the listing of special benefits and damages to those parcels laying adjacent to Big Cicero Creek. However, the special benefits to be assessed to those properties have been determined to be \$2.00 per acre for reconstruction and \$0.50 per acre for perpetual maintenance. The damages for these parcels have been determined to be \$2.00 per acre for reconstruction and \$0.50 per acre for perpetual maintenance.

The reconstruction work will be performed by contracts which will be obtained from bids secured by the Big Cicero Creek Drainage Board.

Respectfully submitted,



Bradley A. Rayl, P.E., L.S.
Project Surveyor
Tipton County Surveyor/Engineer

FILED

JUN 1 1992

**SURVEYOR'S OFFICE
TIPTON COUNTY**

Big Cicero Creek - Hamilton County Portion - Page 1 of 2

Commencing at a point approximately 1080' East of the Northwest corner of Section 6, Township 20 North, Range 5 East, in Hamilton County. Said point being in the centerline of Cicero Creek, also known as Station 750+00 (centerline 296th Street); thence Southwesterly on and along the meandering of the centerline of said creek to a point which is +/-1000' South and +/-530' East of the Northwest corner of said Section; thence Southeasterly on and along the meandering of the centerline of said creek to a point which is +/- 2830' South and 1320' East of the Northwest corner of said Section; thence Southwesterly on and along the meandering of the centerline of said creek to the West line of said Section 6, Station 799+84; thence continuing Southwesterly on and along the meandering of the centerline of said creek to the centerline of the bridge on 281st Street (Station 841+22); thence Southeasterly on and along the centerline of said creek to a point, said point being on the East line of Section 12, Township 20, Range 4 (845+04); thence continuing Southeasterly from said point which is +/-2700' South of the Northeast corner of said Section 12 to a point on the South line of Section 7, Township 20 North, Range 5 East, said point being +/- 1160' East of the Southwest corner of said Section 7 (Station 890+54); thence continuing from said point, said point also being +/- 1160' East of the Northwest corner of Section 18, Township 20 North, Range 5 East, on and along the meandering of the centerline of said creek to a point, said point being in the centerline of the bridge on Crooked Creek Avenue (Station 918+12); thence continuing Southeasterly to a point, said point being +/- 1530' North of the Southeast corner of said Section 18; thence continuing Southerly from said point +/-1530' to the Southeast corner of said Section 18, also being on the centerline of a bridge on 266th Street (Station 955+74); thence continuing Southwesterly from said Southeast corner on and along the centerline of said creek to a point which is in the centerline of a bridge on Mt. Pleasant Road (Station 968+12); thence continuing Southerly on and along the meandering of the centerline of said creek to a point on the South line of said Section 19, said point being +/-1680' East of the Southwest corner of said Section 19, (Station 1050+39); thence continuing in a Southerly direction on and along the centerline of said

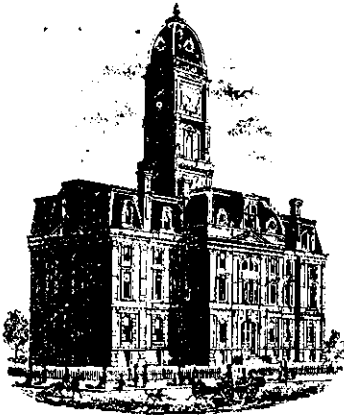
creek to a point, said point being on the South line of Section 30, Township 20, Range 5, +/- 1680' East, 2170' West of the Southeast corner of said Section (Station 1112+49); thence continuing Southerly and Westerly from said point on and along the meandering of the centerline of said creek to a point which is +/-1580' East of the Northwest corner of Section 31, Township 20 North, Range 5 East, said point being the outlet point of Cicero Creek into Morse Reservoir (Station 1129+79), and the ending point of this description; said point being on the South line of the property of Indianapolis Water Company, Part of the Southwest quarter, Section 30, Township 20, Range 5, 4.30 acres, also known as tract 03-30-00-00-018.000, as described in Deed Record 150, Page 157 on file in the Hamilton County Recorders Office.

*Note: The Stations in this legal description are approximate locations scaled off of aerial photographs.

FILED

JUN 1 1992

**SURVEYOR'S OFFICE
TIPTON COUNTY**



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square

Noblesville, Indiana 46060-2230

December 17, 1992

TO: Hamilton County Drainage Board

RE: Big Cicero Creek

On December 15, 1992 the Big Cicero Creek Drainage Board awarded the bids on each of the five (5) divisions.

Van Horn Excavating was awarded Division Five (5) and ASPLUNDH was awarded Divisions One through Four (1 thru 4).

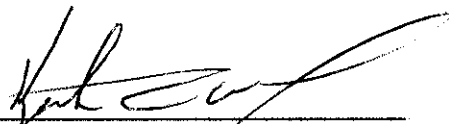
The Bids as presented are as follows:

<u>DIVISION</u>	1	2	3	4	5
DAVES					72,760.00
POINDEXTER		IMPROPER BID			
VAN HORN					30,000.00
TINSMAN		IMPROPER BID			
ASPLUNDH	83,600.00	266,200.00	194,000.00	82,000.00	89,000.00

The total of all Five (5) Divisions is \$655,800.00. The

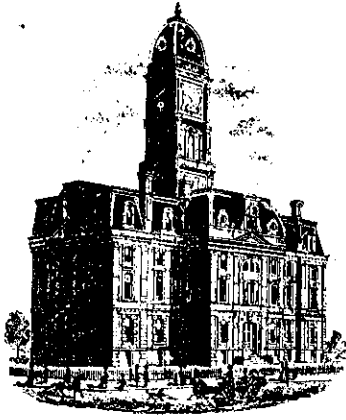
total cost estimate including soft costs was \$815,709.50.

Division One and Two (1 & 2) are in Hamilton County And total \$349,800.00 for approximately six (6) miles of work. Divisions three through five (3 thru 5) are in Tipton County, which costs are \$306,000.00 for Eleven (11) miles of work.



Kenton C. Ward
Hamilton County Surveyor

KCW/no



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square

Noblesville, Indiana 46060-2230

May 13, 1993

TO: Hamilton County Drainage Board

RE: Big Cicero Creek Drain

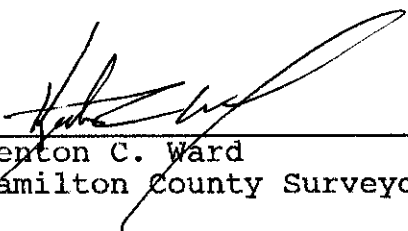
At this time the reconstruction of the Big Cicero Creek Ditch is complete. The associated costs per division are as follows:

Division 1 (H.C.)	Contract Price	\$ 83,600.00
	Additional	5,080.00
		\$ 88,680.00
Division 2 (H.C.)	Contract Price	266,200.00
	Additional	7,790.00
		\$273,990.00
Division 3 (T.C.)	Contract Price	194,000.00
	Additional	2,422.50
		\$196,422.50
Division 4 (T.C.)	Contract Price	82,000.00
	Additional	4,571.25
		\$ 86,571.25
Division 5 (T.C.)	Contract Price	30,000.00
	Additional	4,630.00
		\$ 34,630.00
	TOTAL CONTRACT PRICE	\$655,800.00
	TOTAL ADDITIONALS	24,493.75
	TOTAL COST	\$680,293.75
	TOTAL HAMILTON COUNTY	\$362,670.00
	TOTAL TIPTON COUNTY	\$317,623.75

Division 5 was done by Van Horn Excavators, Inc.

Divisions 1 to 4 were done by Asplundh Brush Control, Inc.


At this time the contractors have been released for Division 3,4 and 5. Retainage for Divisions 1 and 2 is scheduled for release at the Big Cicero Creek Ditch meeting on June 8th at 10:30 am, Tipton County Courthouse.



Kenton C. Ward
Hamilton County Surveyor

PLANS FOR THE RECONSTRUCTION OF BIG CICERO CREEK REGULATED OPEN DRAIN

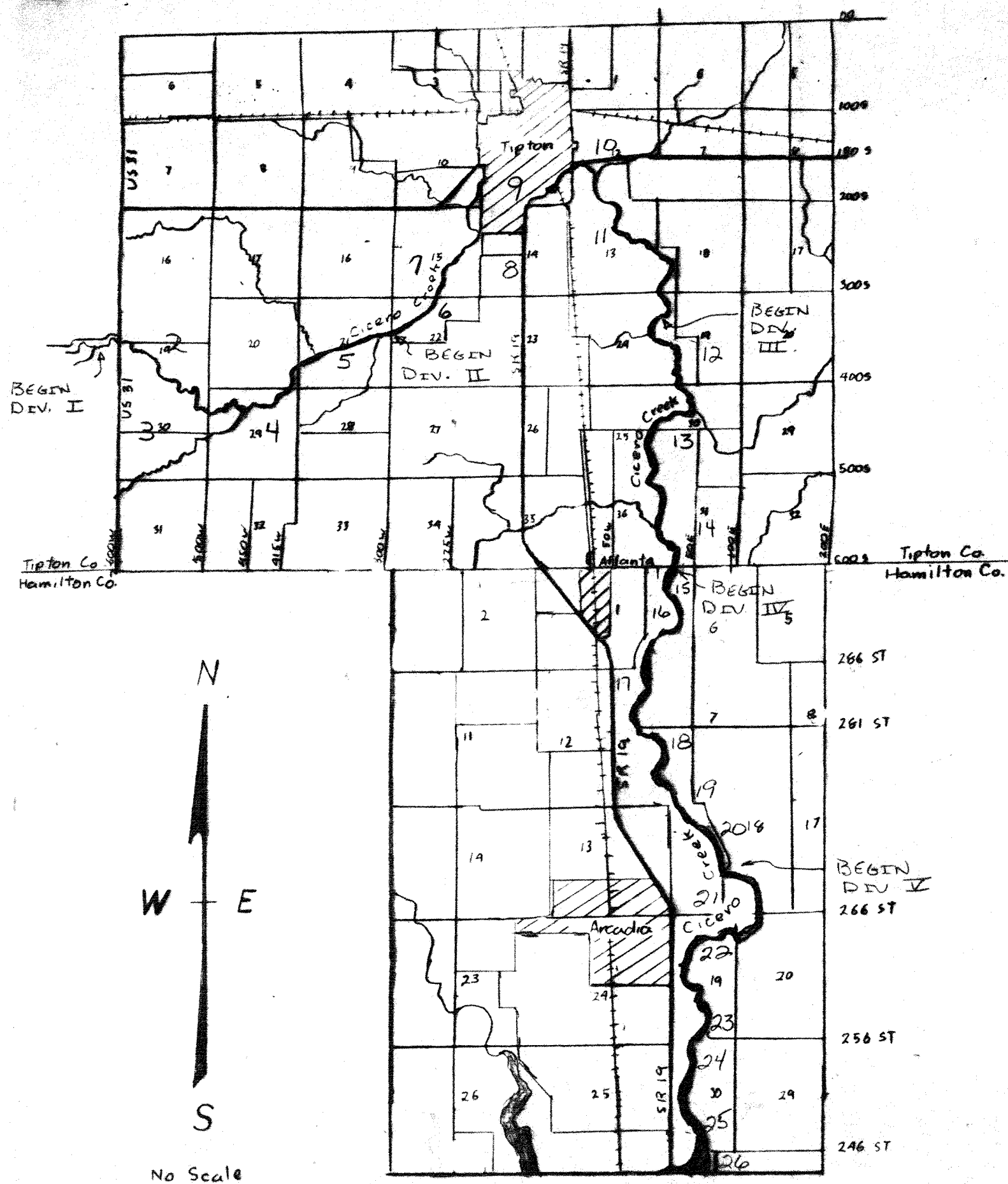
TIPTON - HAMILTON CO., IN.



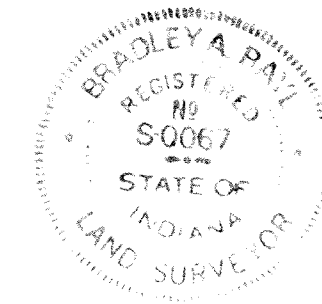
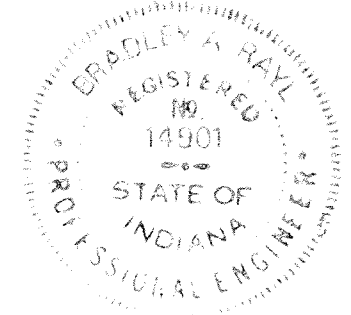
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Entry Date: _____

Entered by: _____



PLANS BY



Bradley A. Rayl
BRADLEY A. RAYL
TIPTON CO. SURVEYOR /
ENGINEER

P.E. - L.S.

Kent C. Ward
KENT C. WARD
HAMILTON CO. SURVEYOR

ATTESTED

Emily J. Wilson
EMILY J. WILSON
SECRETARY

BIG CICERO CREEK DRAINAGE BOARD

Carl R. Colbert
CARL R. COLBERT

William R. Karns
WILLIAM KARNs

Thelma Theobald
THELMA THEOBALD

Ellsworth Biesecker
ELLSWORTH BIESECKER

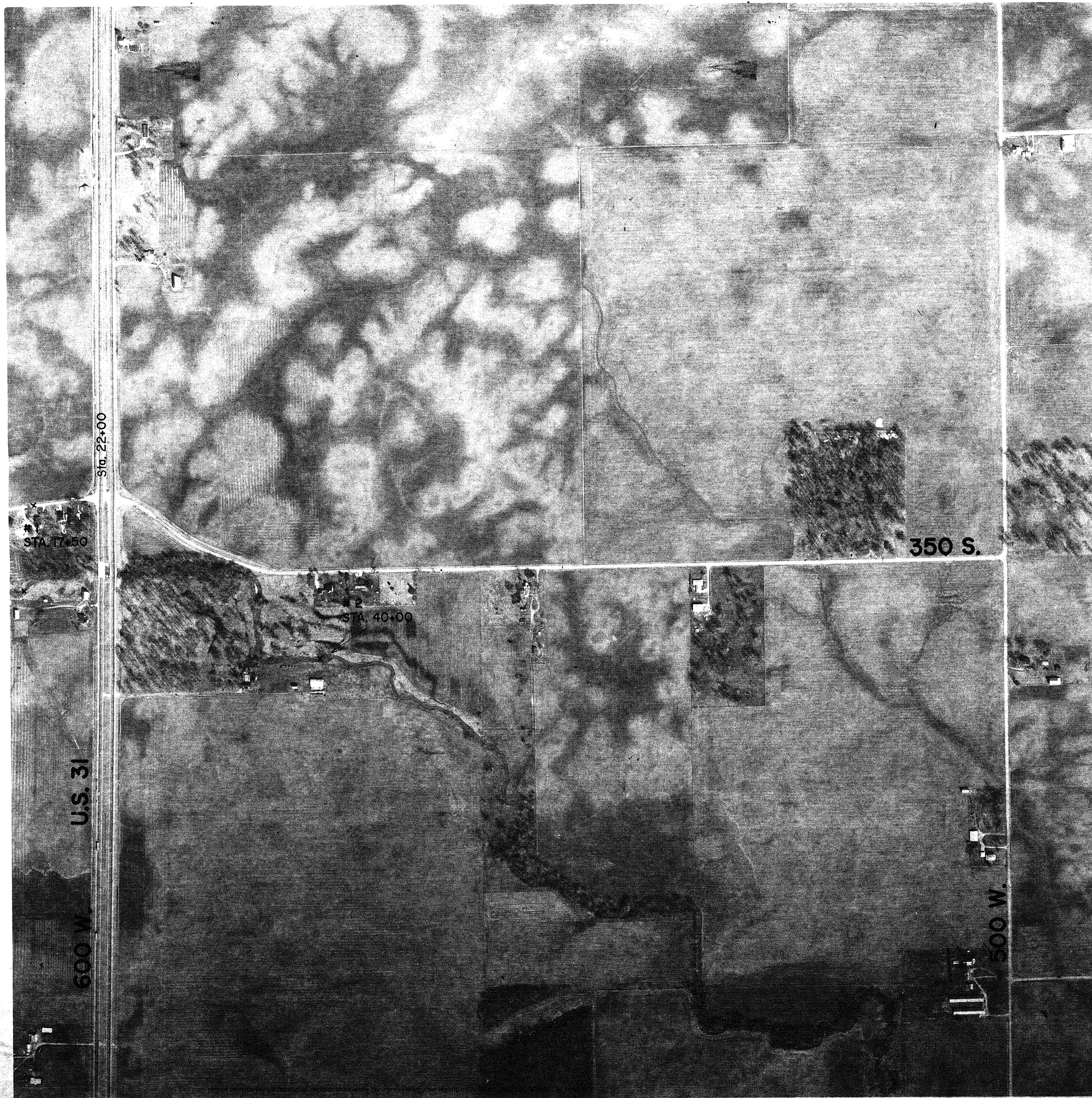
BIG CICERO CREEK RECONSTRUCTION.	
DATE	APPROVED BY
	DRAWN BY <u>David L. Daniel</u>
	DRAWING NO. 1 OF 26

SET 1-A

TIPTON COUNTY
INDIANA

SEC. 19 T. 21 N. - R. 4 E.

1" = 400'



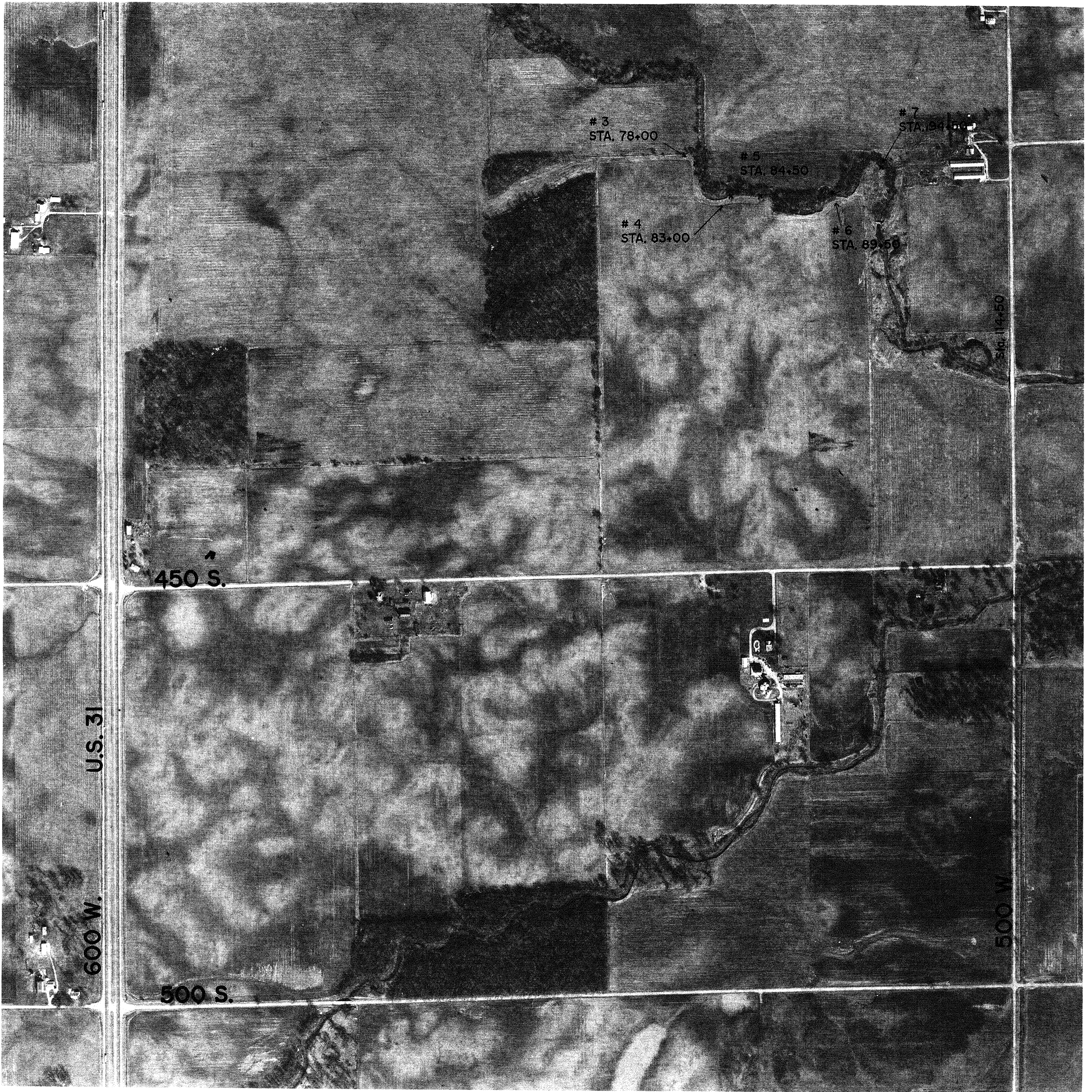
CEWA

CLYDE E. WILLIAMS & ASSOCIATES, INC.
1943 Commerce Drive
South Bend, Indiana 46628

Y

E.

30-21-4

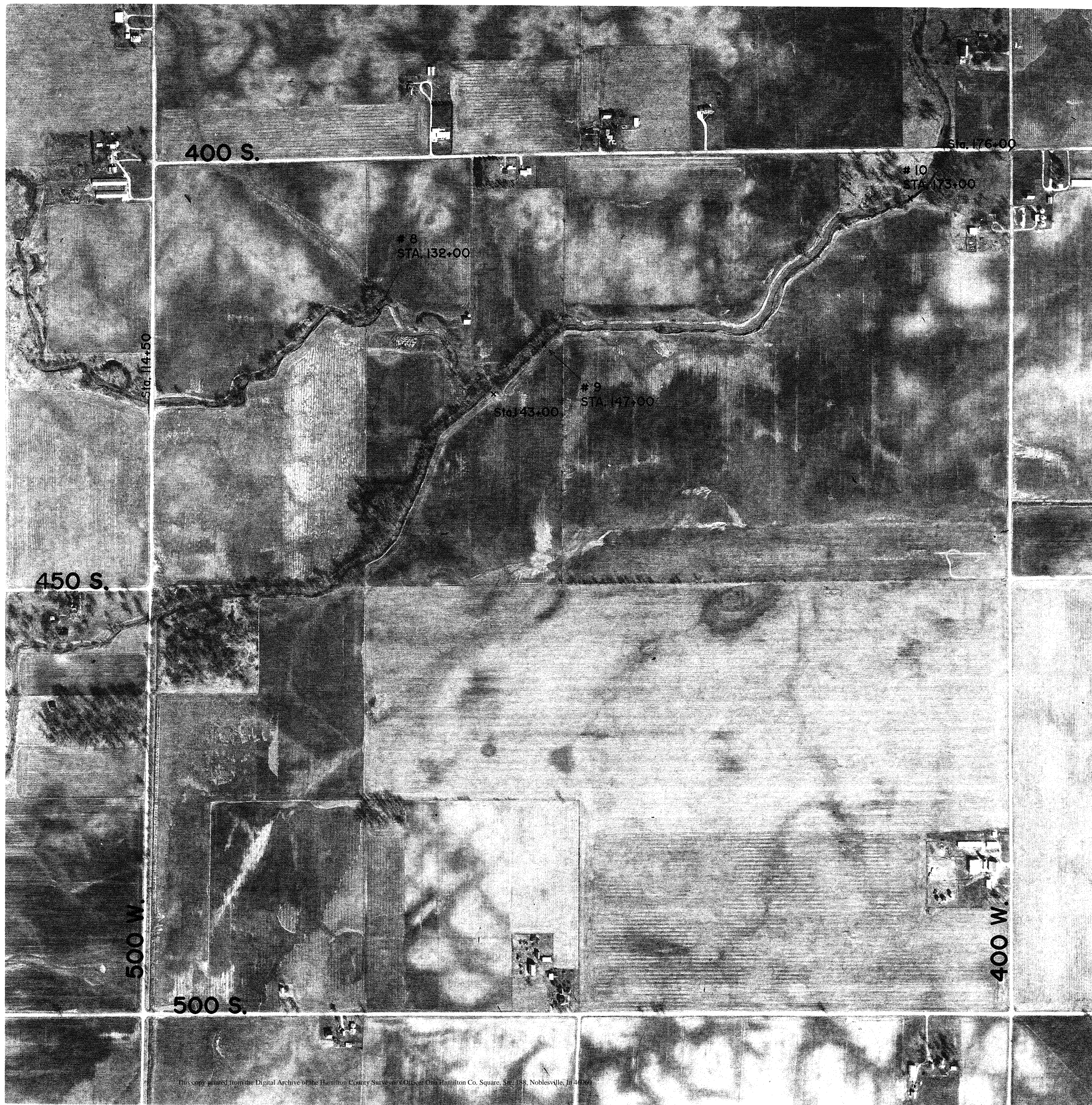


VC

TIPTON COUNTY
INDIANA

SEC. 29 T. 21 N. - R. 4 E.

1" = 400'



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TIPTON COUNTY
INDIANA

SEC. 21 T. 21 N. - R. 4 E.

1" = 400'

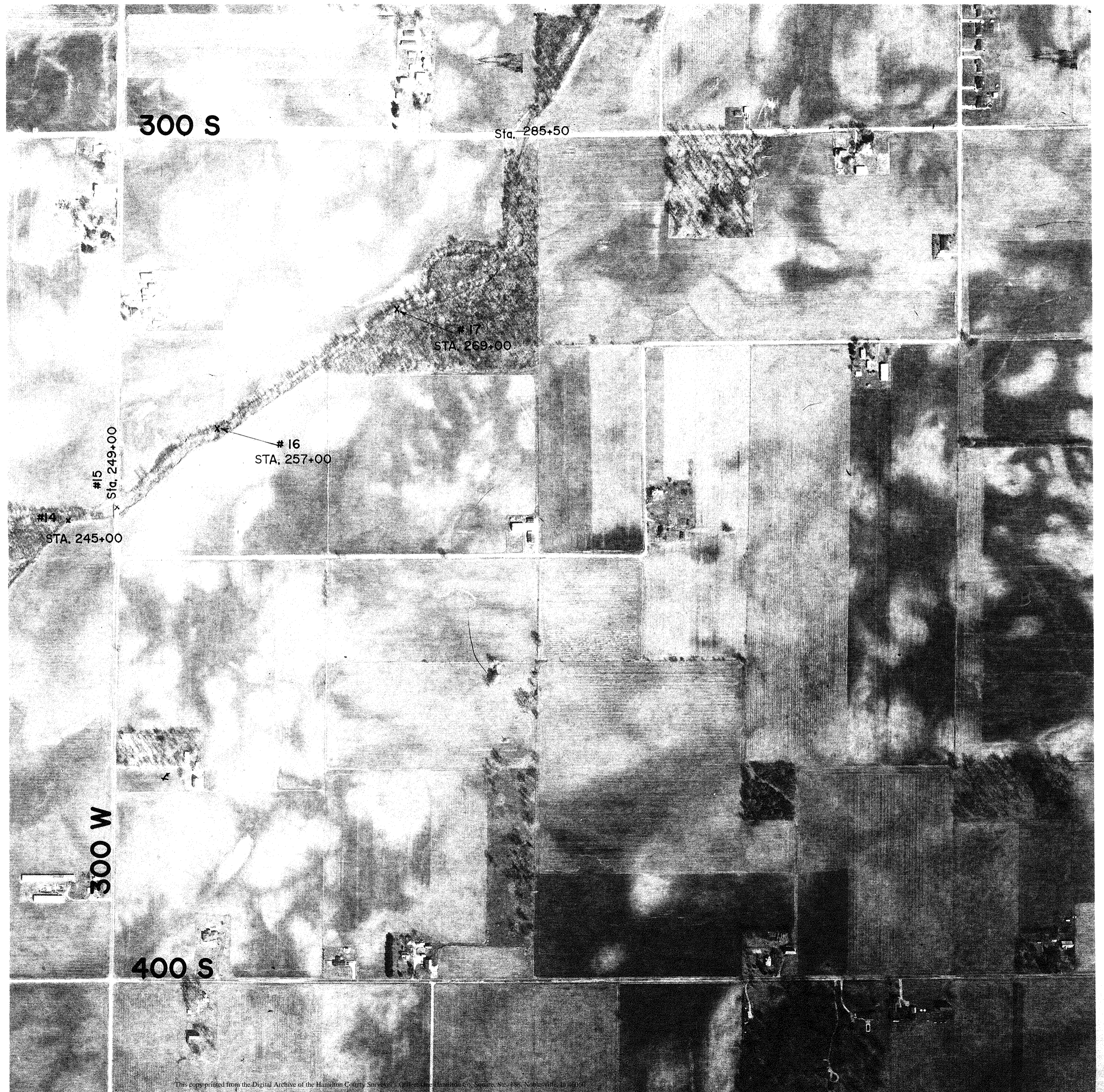


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South Bend, Indiana 46628

TIPTON COUNTY
INDIANA

SEC. 22 T. 21 N. - R. 4 E.

1" = 400'



CEWA

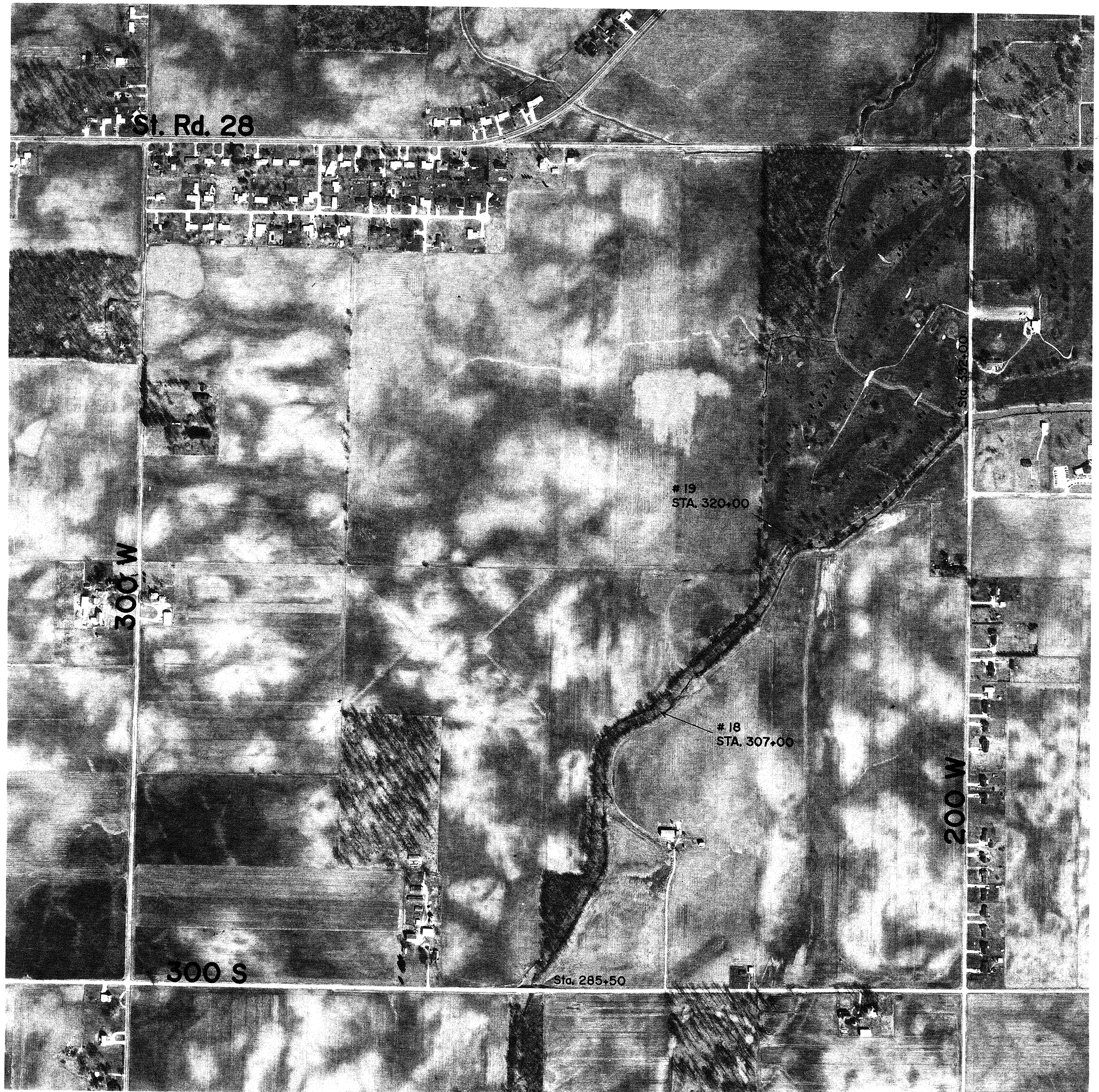
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INDIANA

SEC. 15 T. 21 N. - R. 4 E.

1" = 400'



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1843 Commerce Drive
South Bend, Indiana 46628

TIPTON COUNTY
INDIANA

SEC. 14 T. 21 N. - R. 4 E.

1" = 400'

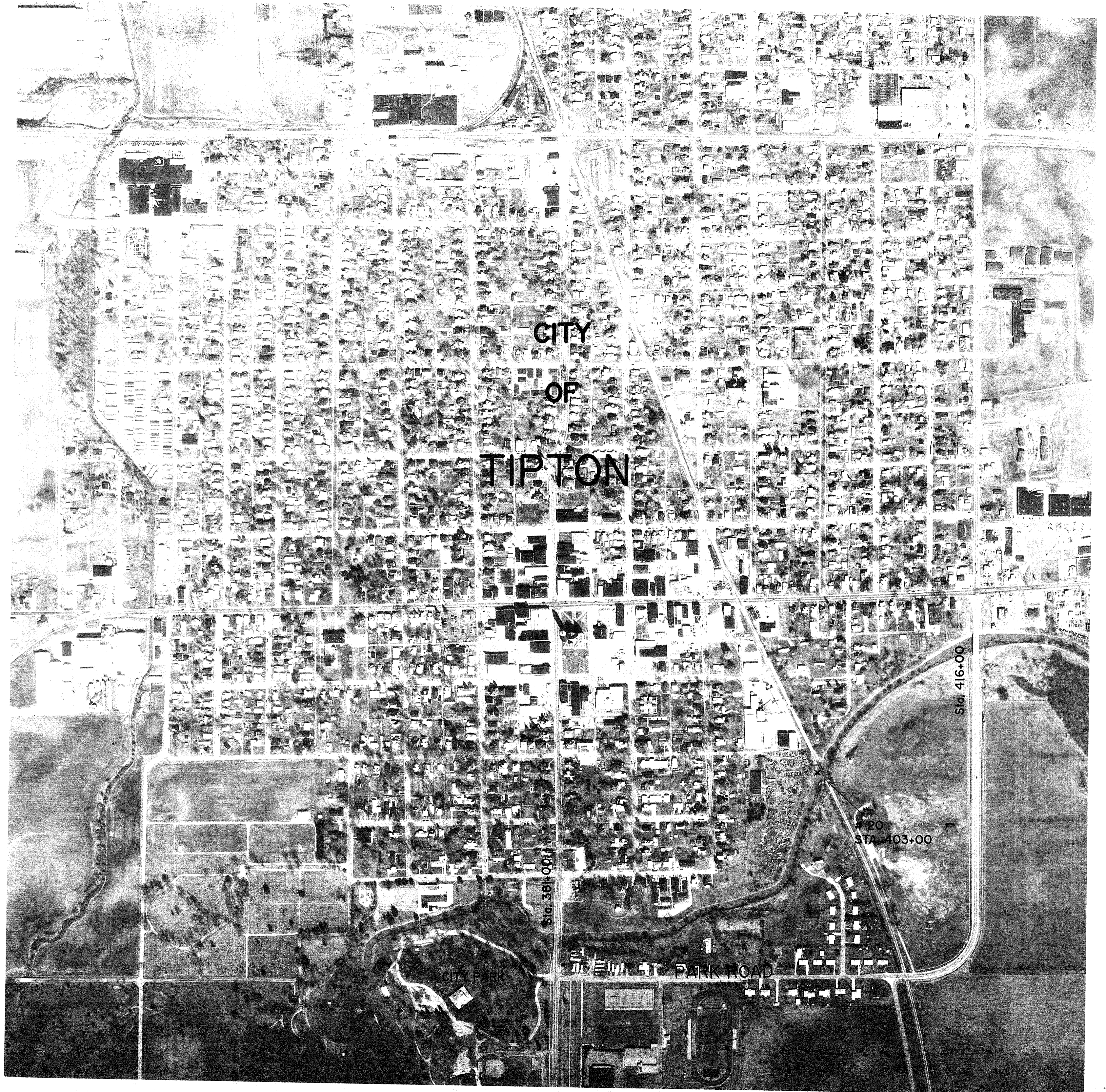


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South Bend, Indiana 46628

TIPTON COUNTY
INDIANA

SEC. 11 T. 21 N. - R. 4 E.

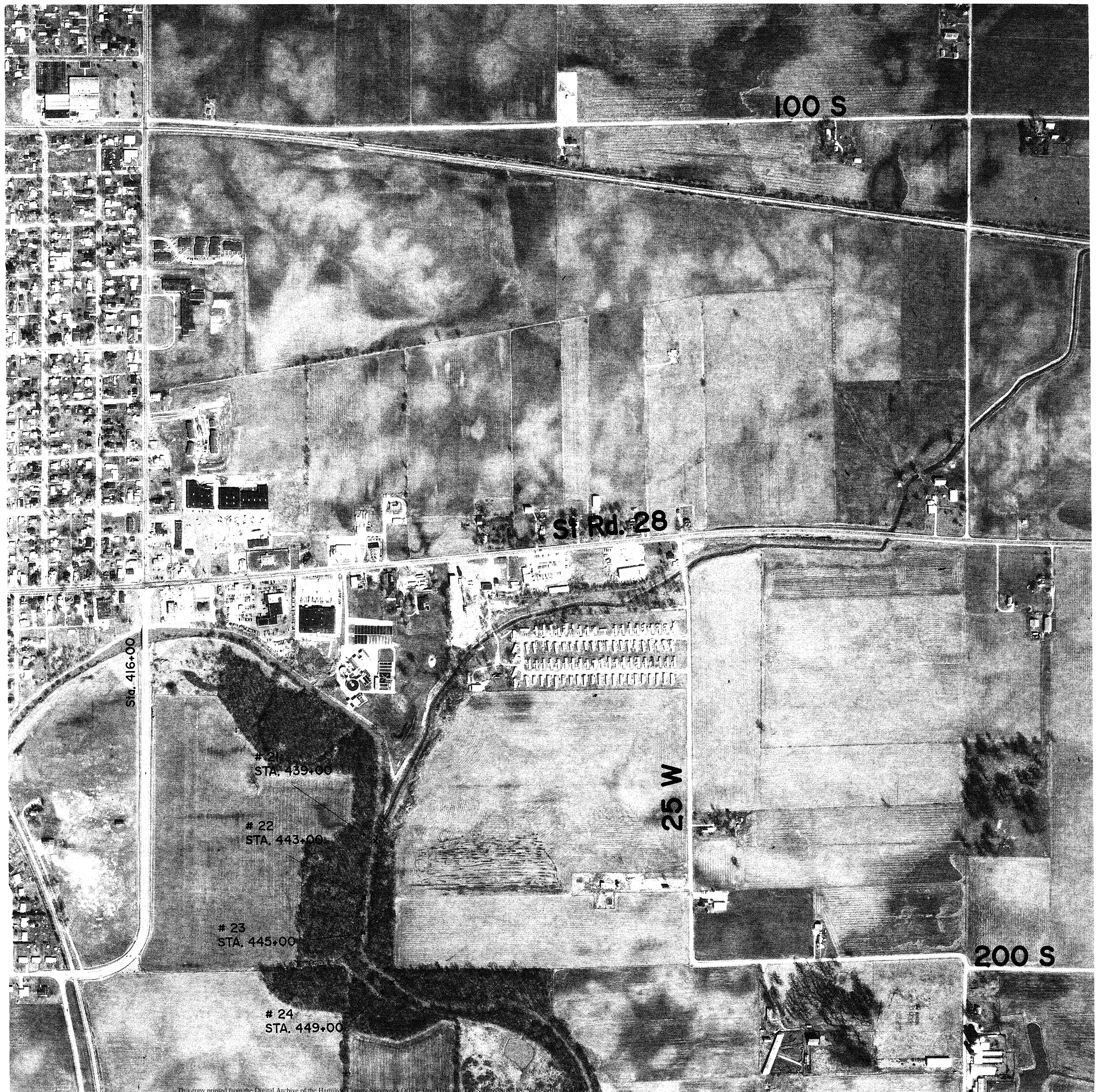
1" = 400'



TIPTON COUNTY
INDIANA

SEC. 12 T. 21 N. - R. 4 E.

1" = 400'



TIPTON COUNTY
INDIANA

SEC. 13 T. 21 N. - R. 4 E.

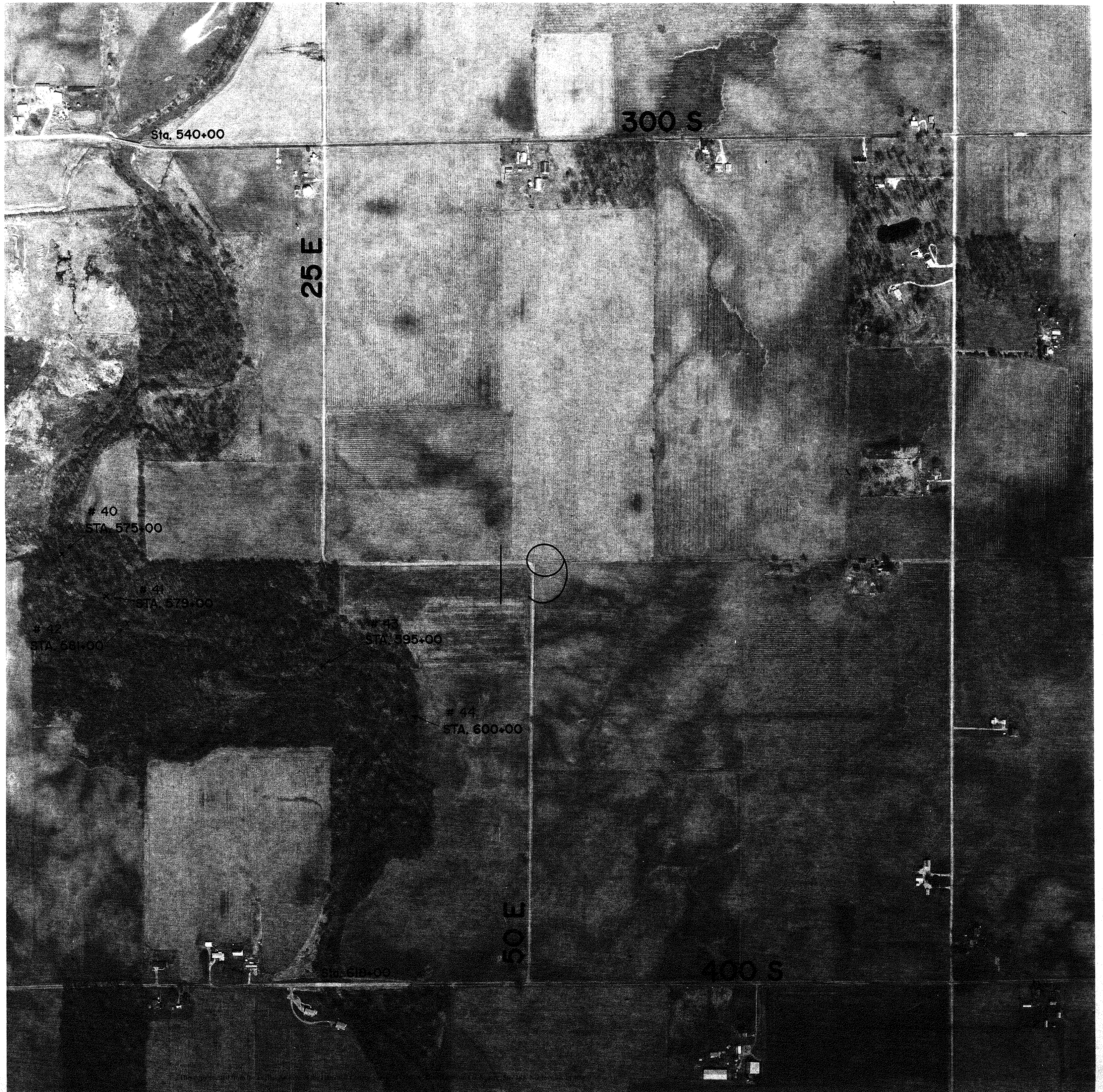
1" = 400'



TIPTON COUNTY
INDIANA

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1" = 400'



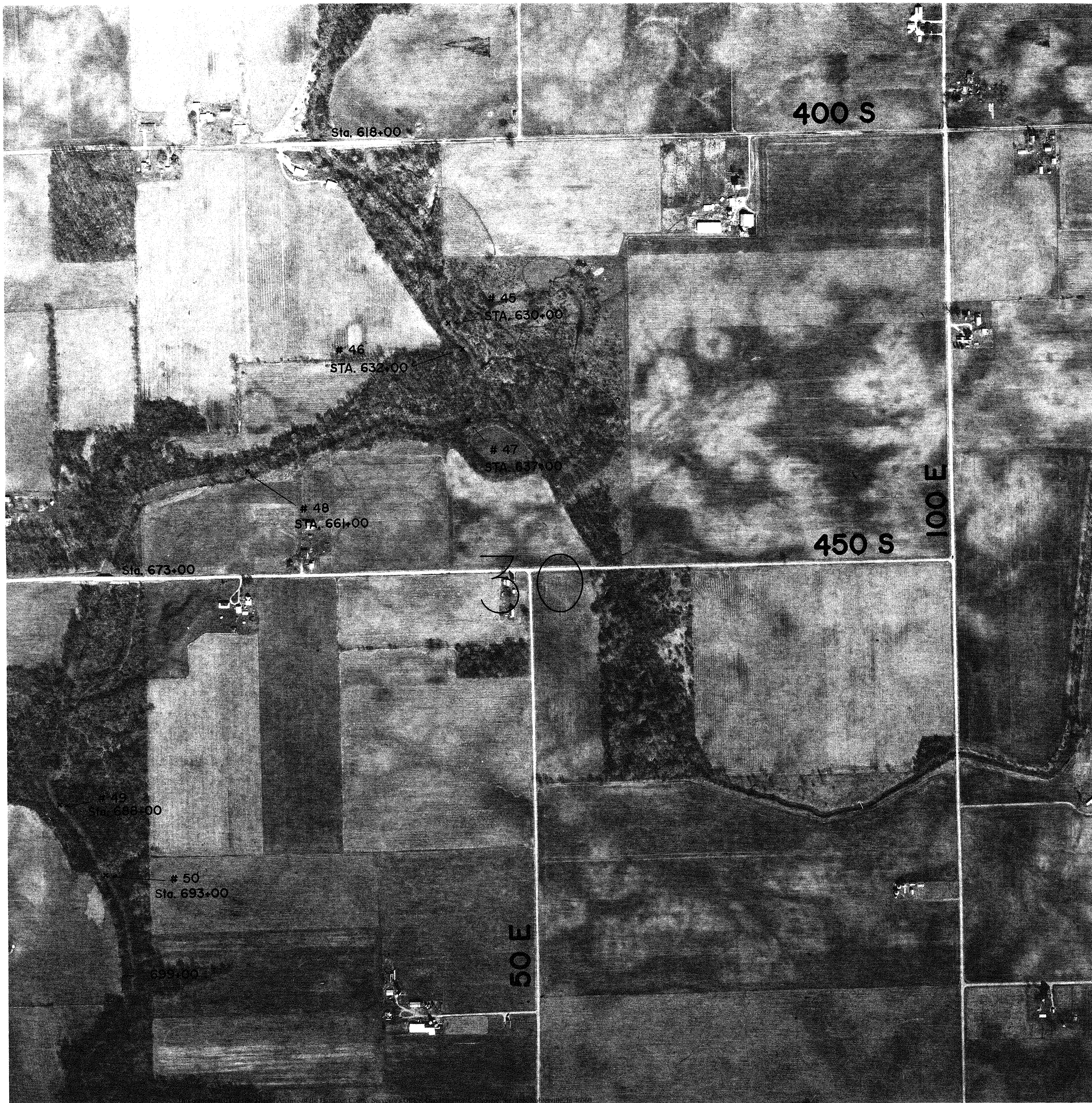
CEWA

CLYDE E. WILLIAMS & ASSOCIATES, INC.
1843 Commerce Drive
South Bend, Indiana 46628

ON COUNTY
INDIANA

T. 21 N. - R. 5 E.

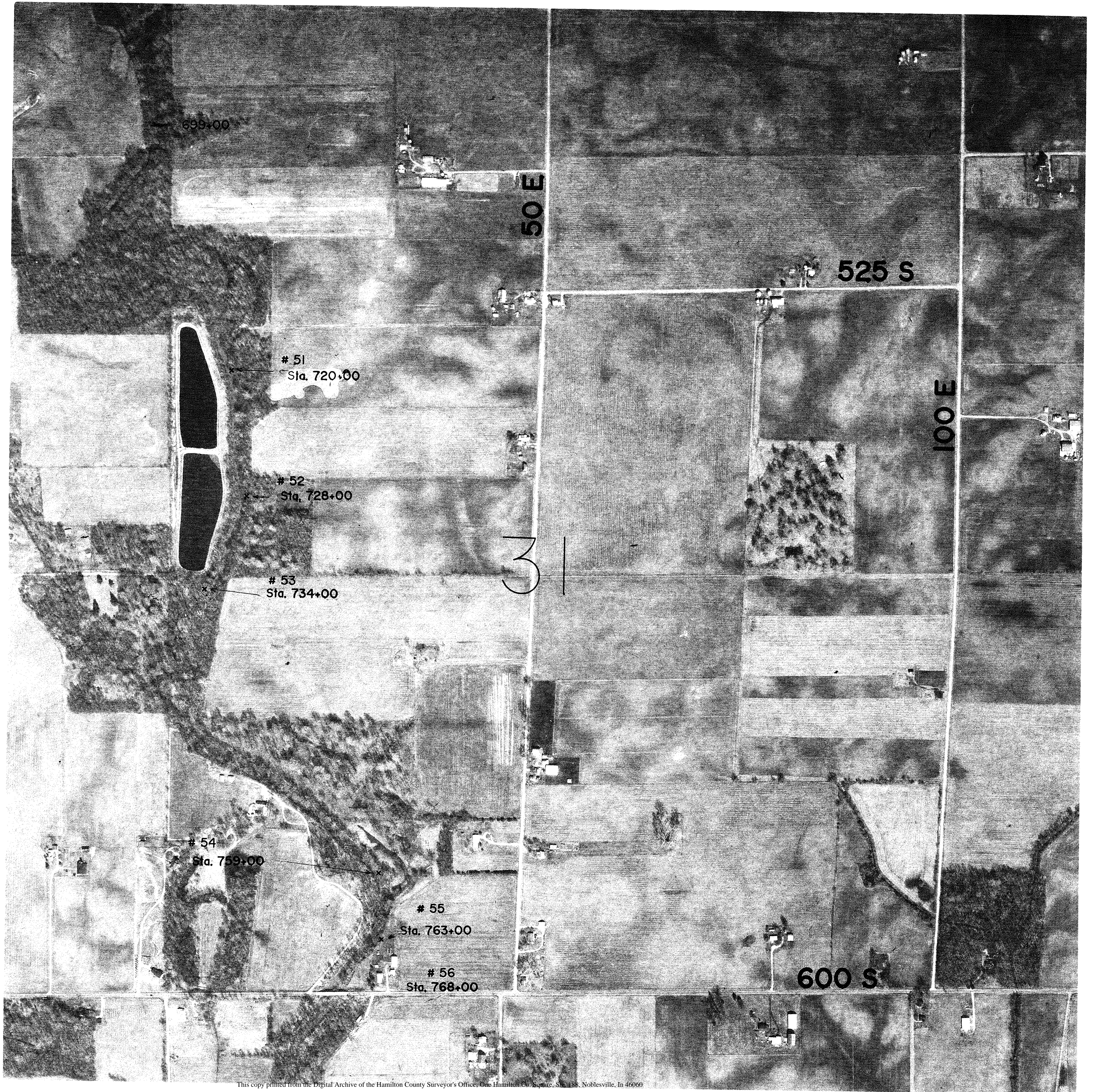
1" = 400'



TIPTON COUNTY
INDIANA

SEC. 31 T. 21 N. - R. 5 E.

1" = 400'



Sta 750+00 (STA 768+00 Tipton Co. Plans)

HAMILTON COUNTY

HAMILTON

COUNTY


LINE

INDIANA

MAP NUMBER 03-06-00

SEC.06-T.20N-R.5E-N.W.

1" = 200'



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Entry Date: 10-20-03

Entered by: *just*

LEONARD ROAD

WHISTLER ROAD

003

#57
Sta. 791+00

009



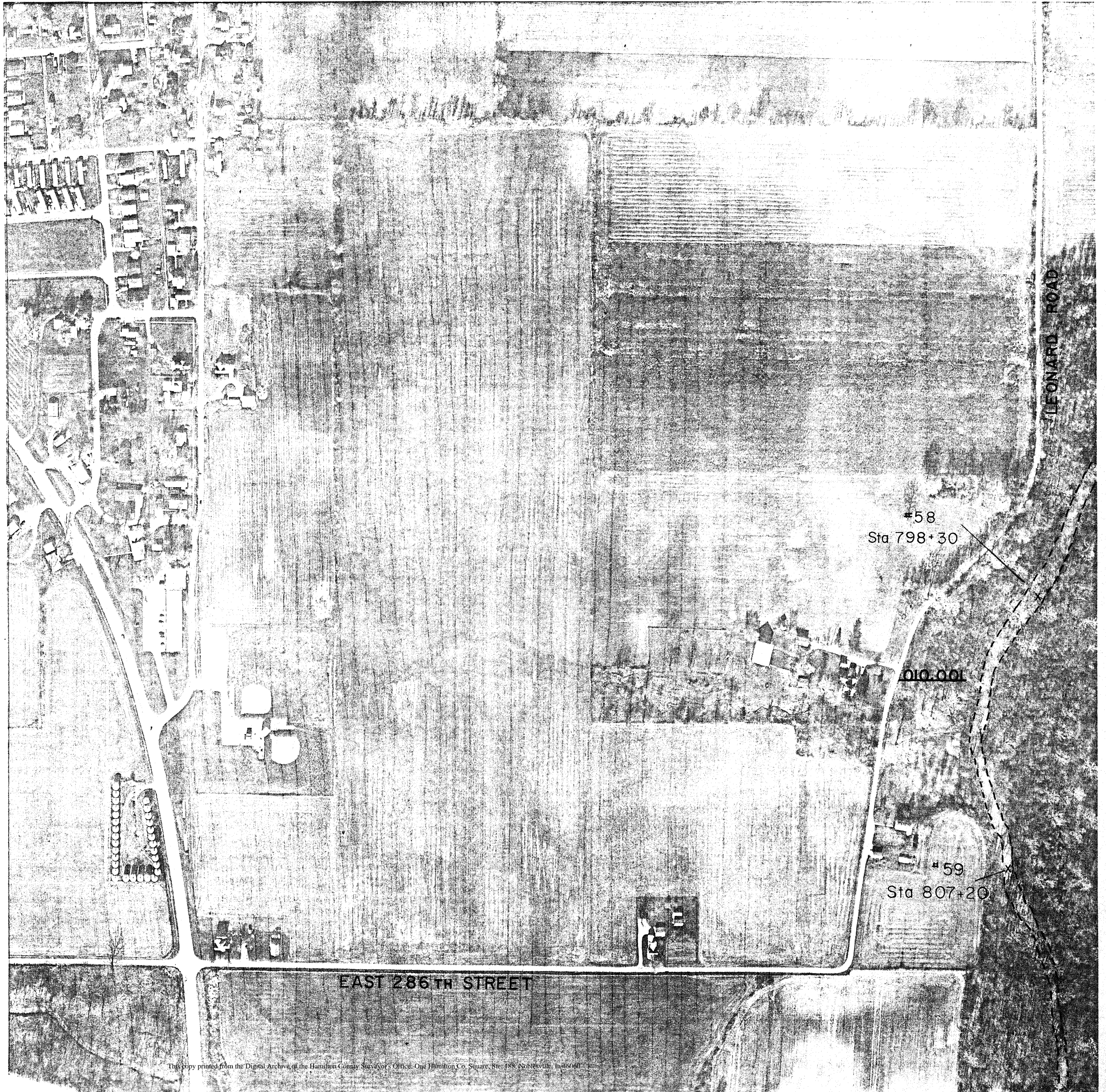
HAMILTON COUNTY

INDIANA

MAP NUMBER 02-01-00

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1" = 200'



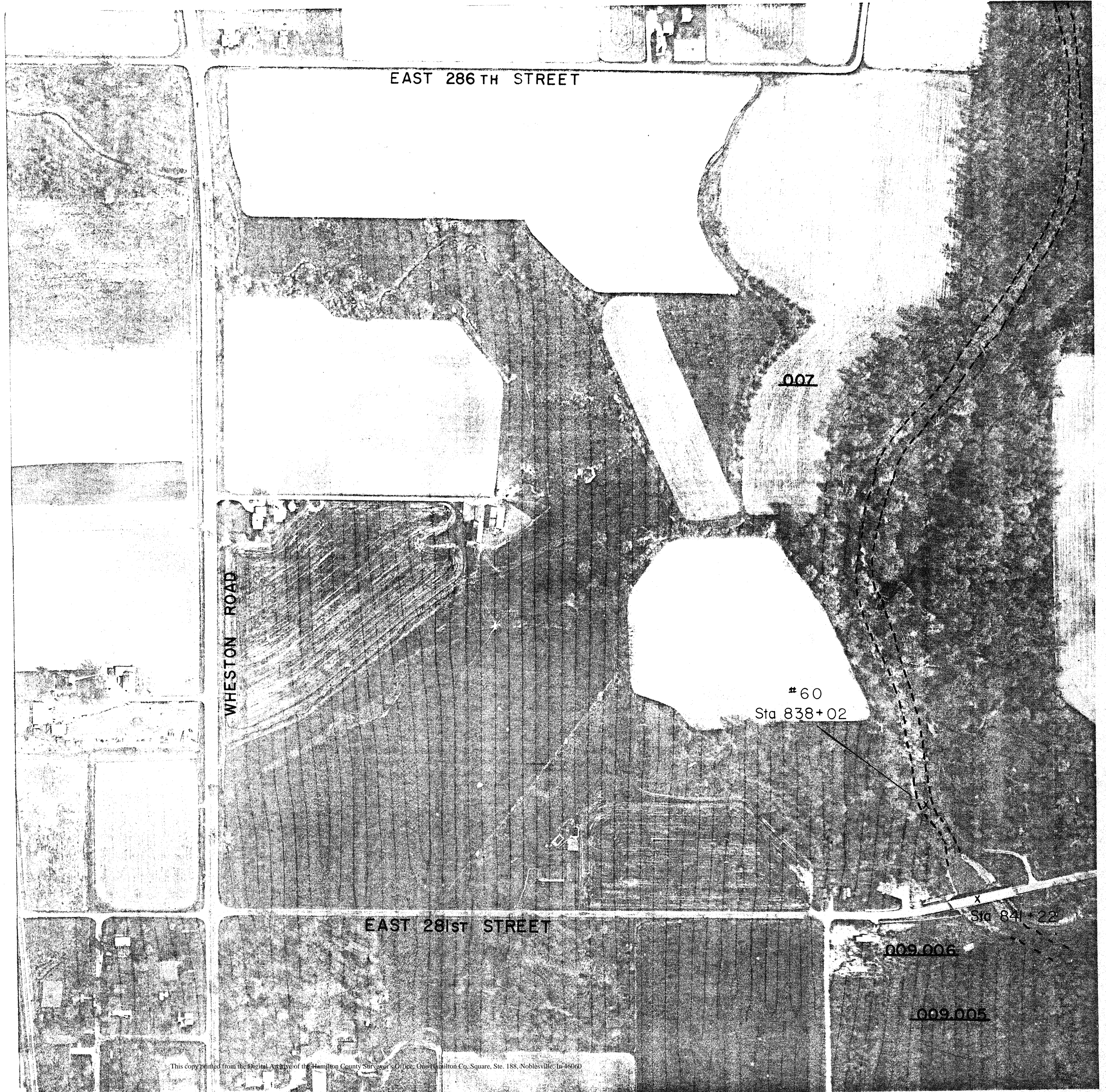
HAMILTON COUNTY

INDIANA

MAP NUMBER 02-12-00

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1" = 200'



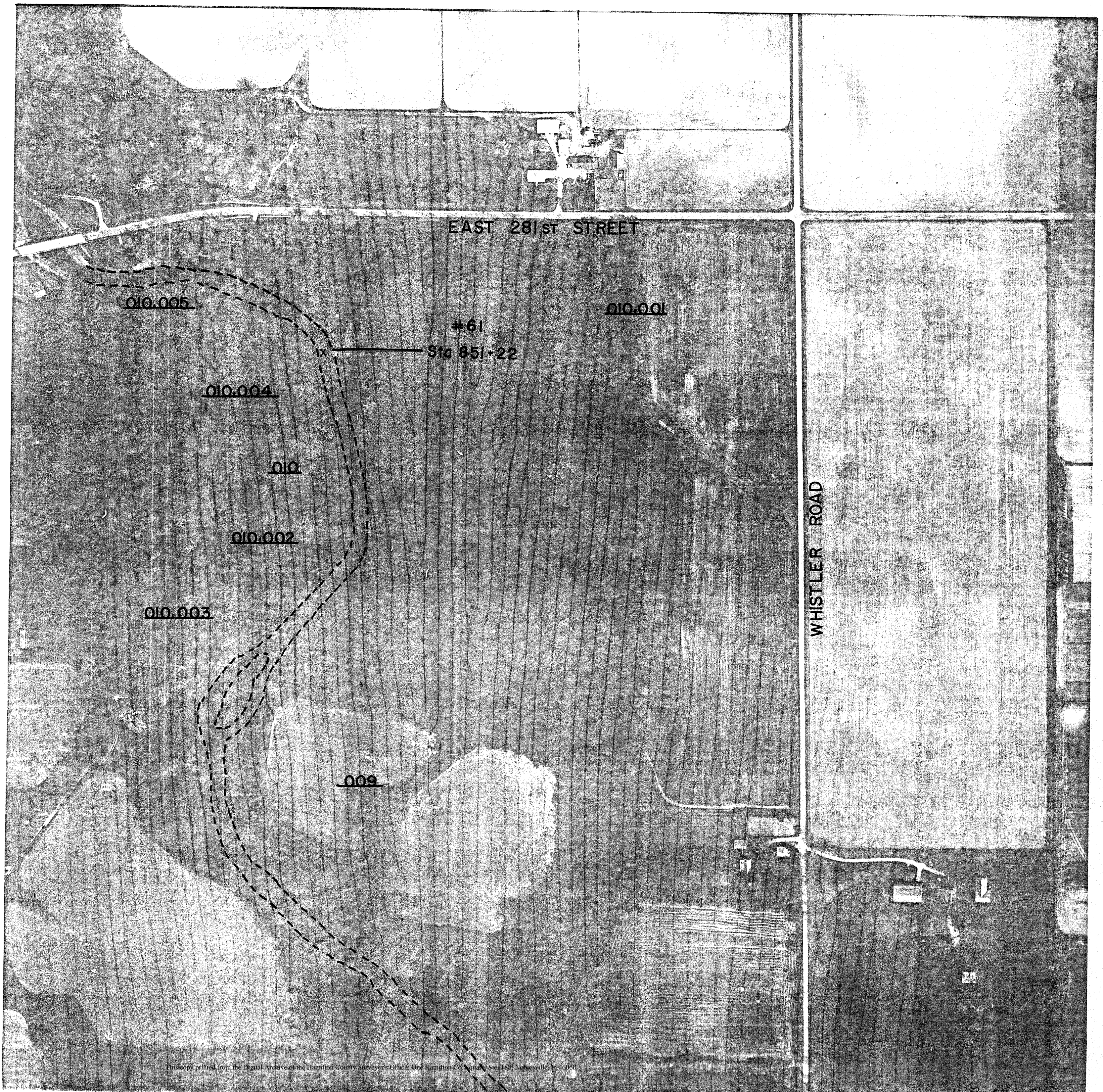
HAMILTON COUNTY

INDIANA

MAP NUMBER 03-07-00

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1" = 200'



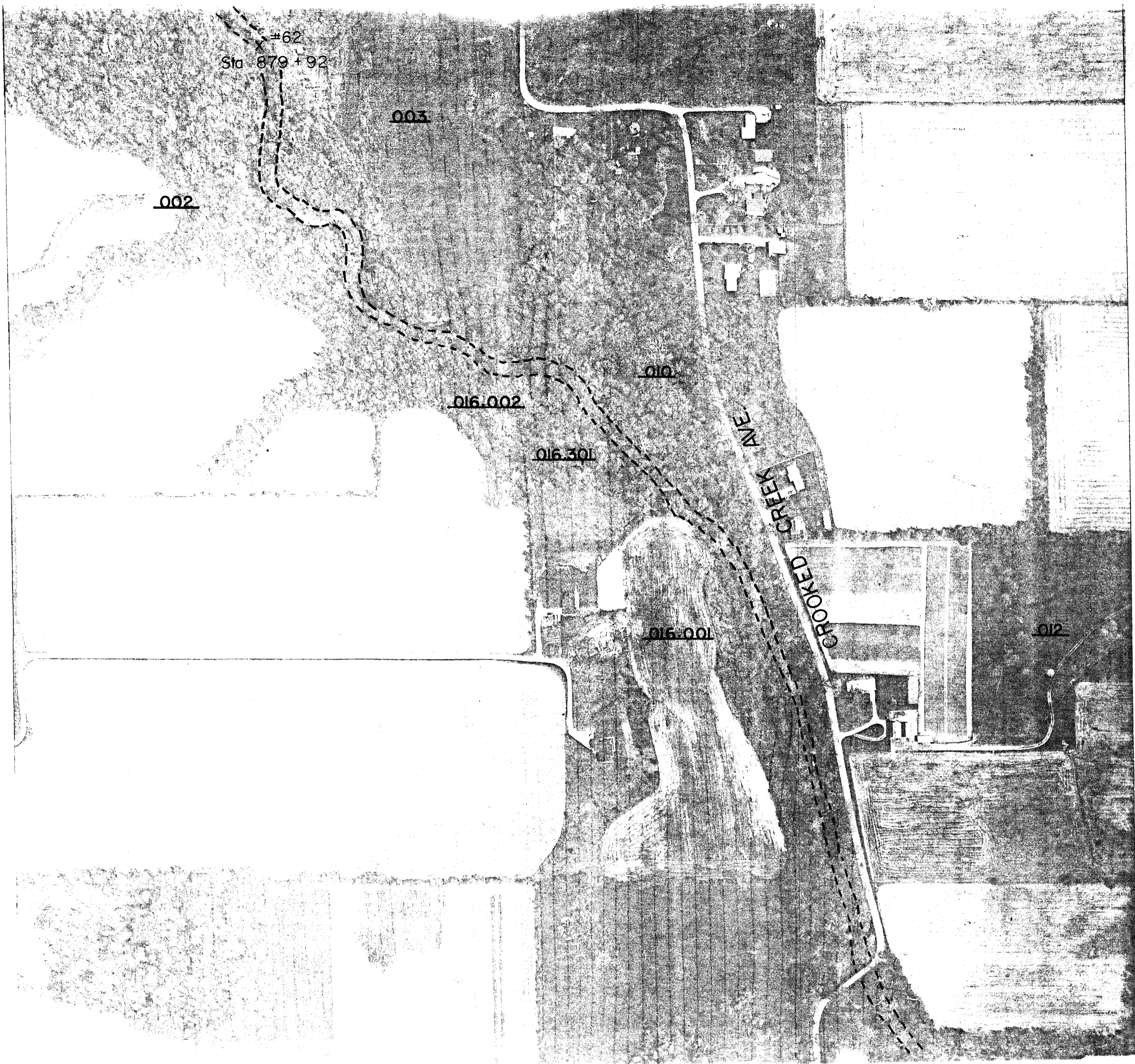
HAMILTON COUNTY

INDIANA

MAP NUMBER 03-18-00

SEC. 18 - T.20N-R.5E-N.W.

1" = 200'



HAMILTON COUNTY

INDIANA

MAP NUMBER 03-18-00

SEC.18-T.20N-R.5E-S.E.

1" = 200'



HAMILTON COUNTY

INDIANA

MAP NUMBER 03-19-00

SEC.19-T.20N-R.5E-N.E.

1" = 200'



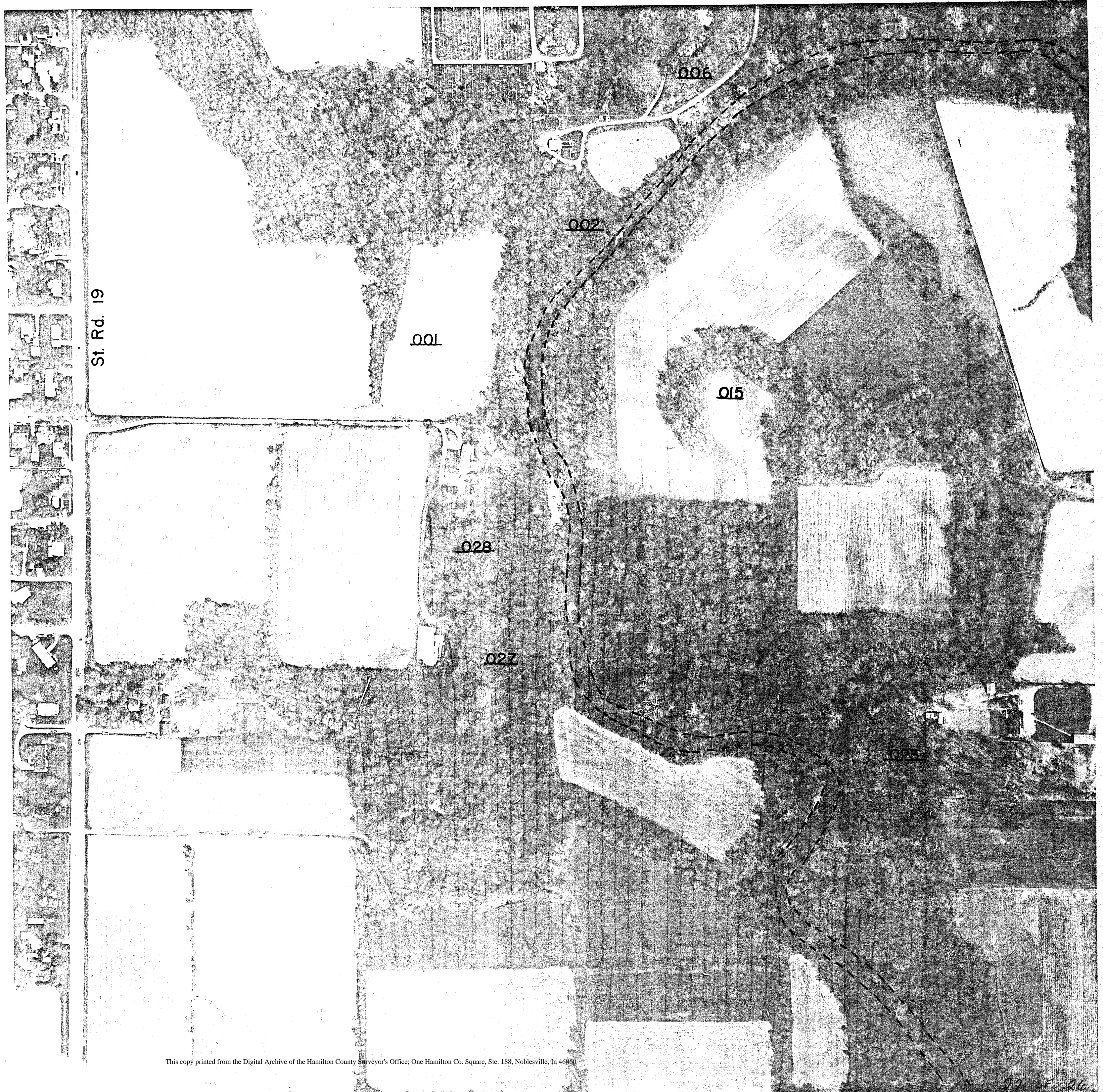
HAMILTON COUNTY

INDIANA

MAP NUMBER 03-19-00

SEC.19-T.20N-R.5E-NE.

1" = 200'



HAMILTON COUNTY

INDIANA

MAP NUMBER 03-19-00

SEC.19-T.20N-R.5E-S.W.

1" = 200'



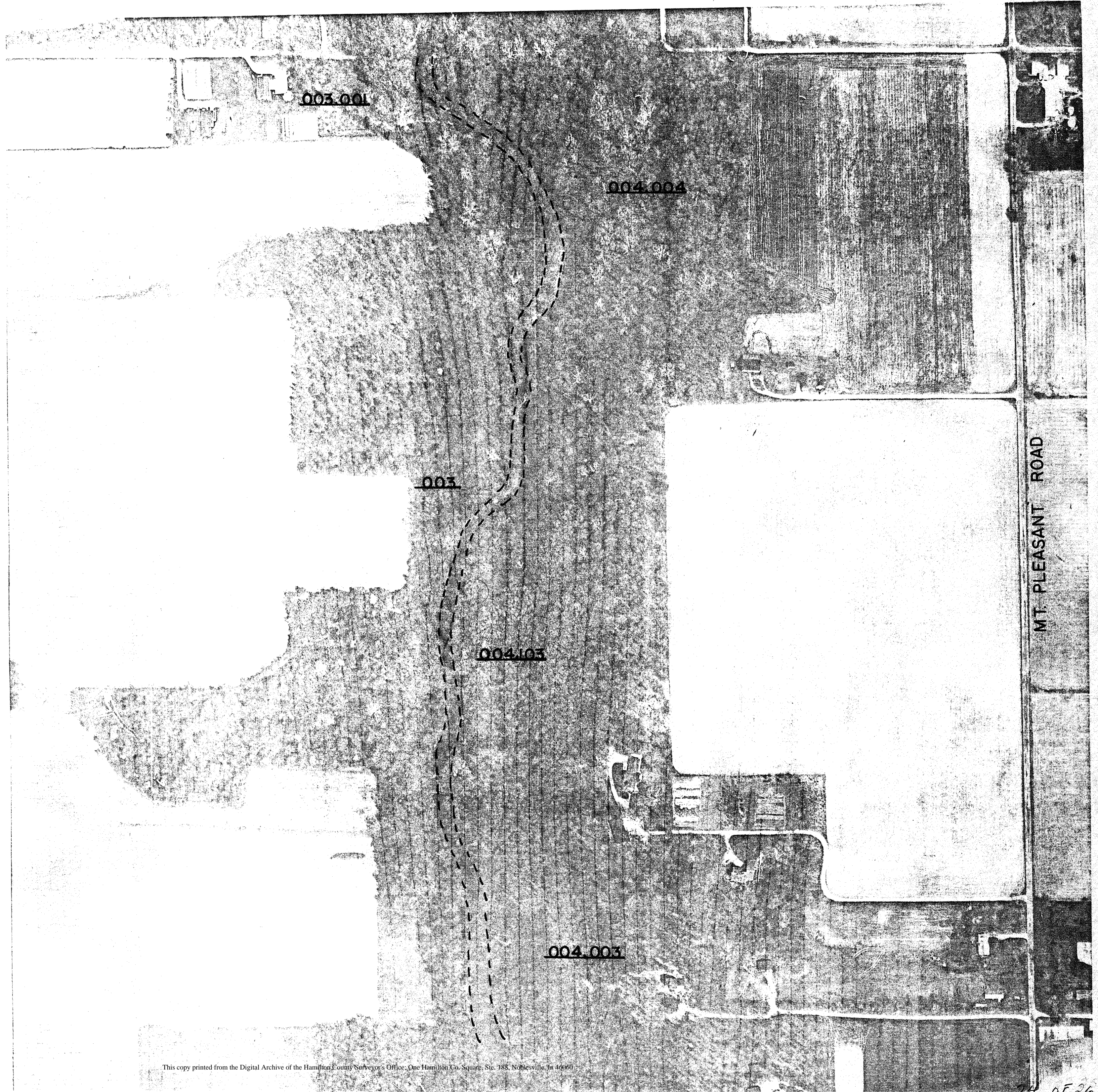
HAMILTON COUNTY

INDIANA

MAP NUMBER 03-30-00

SEC.30-T.20N-R.5E-N.W.

1" = 200'



HAMILTON COUNTY

INDIANA

MAP NUMBER 03-30-00

SEC.30-T.20N-R.5E-S.W.

1" = 200'



HAMILTON COUNTY

INDIANA

MAP NUMBER 03-31-00

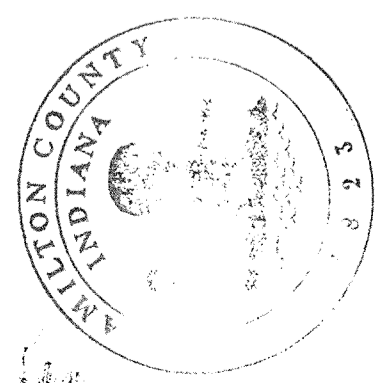
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1" = 200'

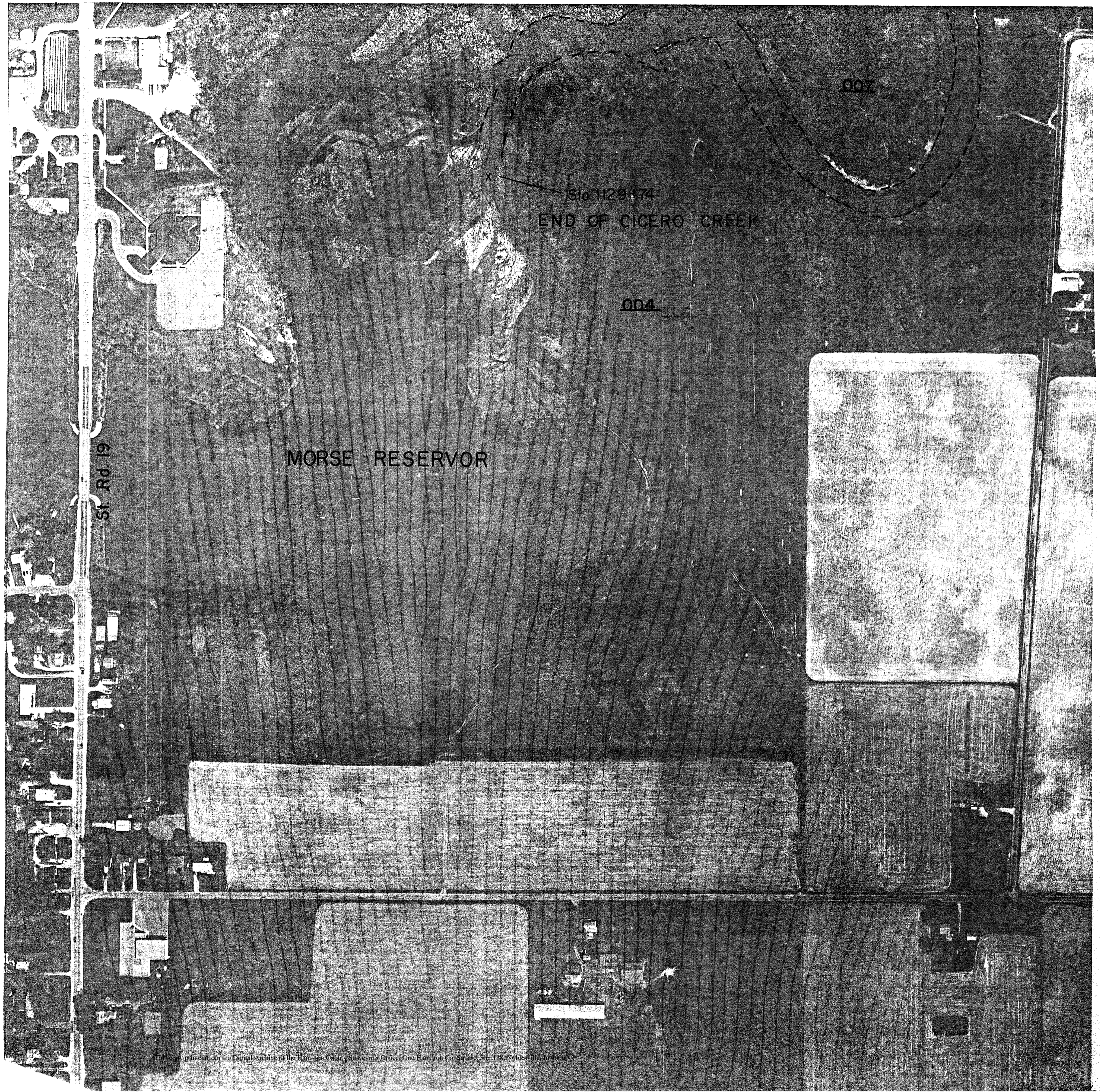
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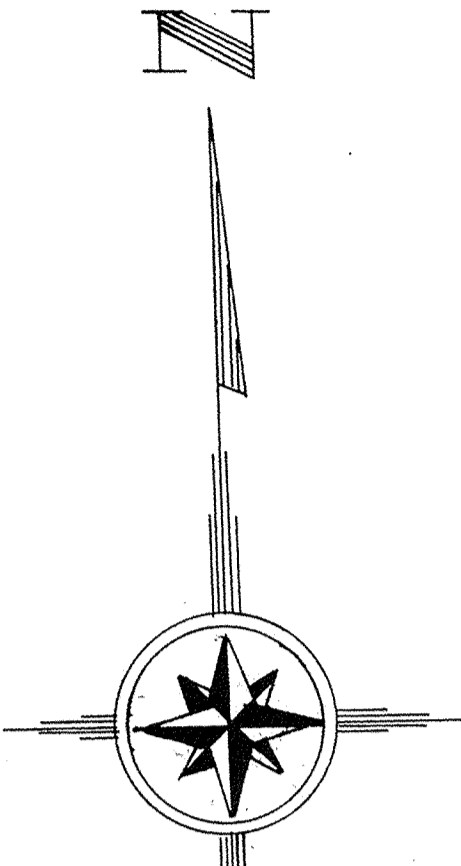
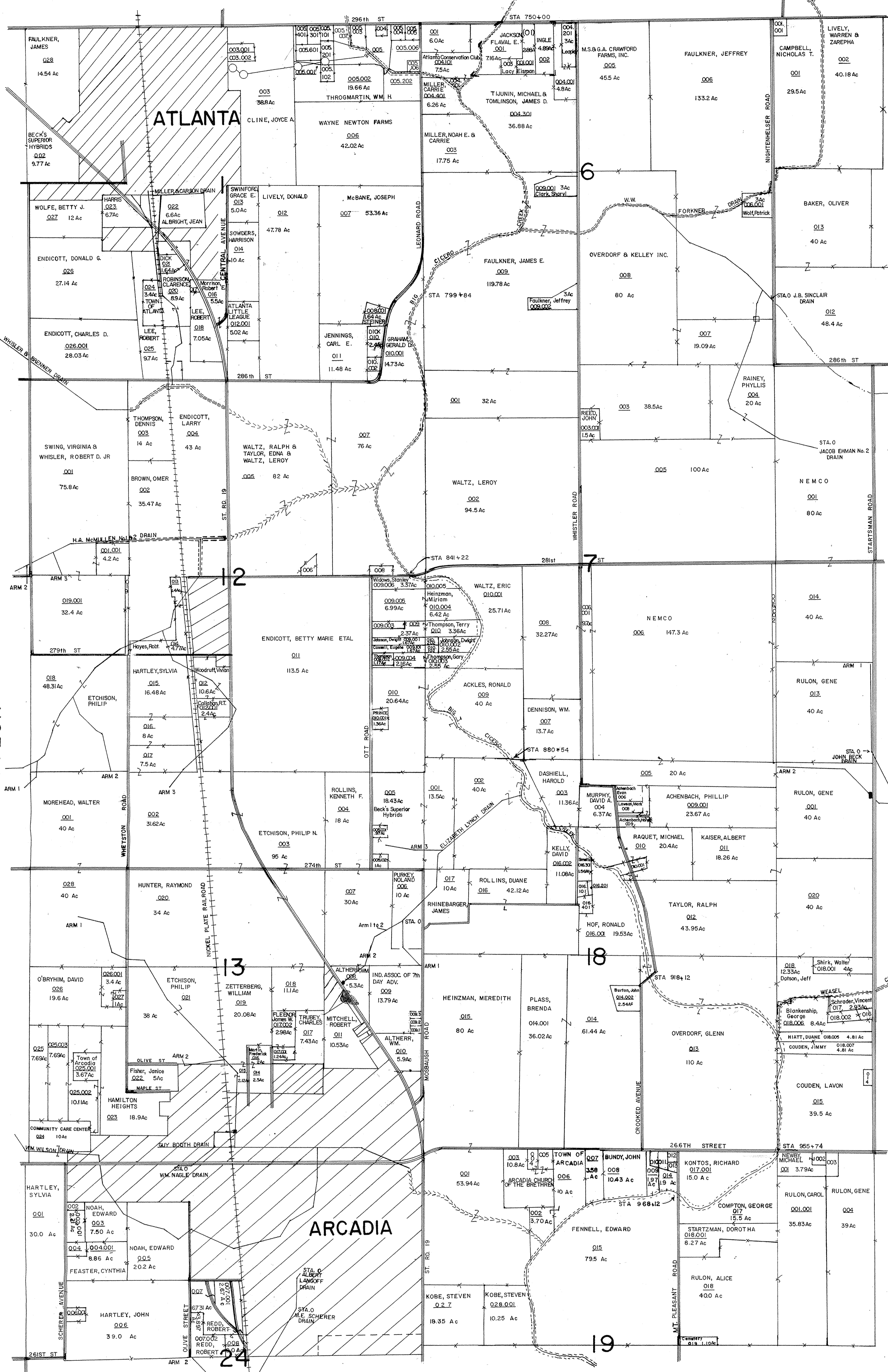
Entry Date: 10-20-03

Entered by: *[Signature]*



HAMILTON COUNTY
INDIANA
1823





LEGEND

- ROAD
- PROPERTY LINE
- OPEN DRAIN
- TILE DRAIN
- NATURAL DRAIN
- PRIVATE DRAIN
- APPROXIMATE LOCATION
- CATCH BASIN
- HEADWALL
- BREATHER

PREPARED BY:
 PAUL MCILREE
 JUNE 29, 1993

APPROVED BY:

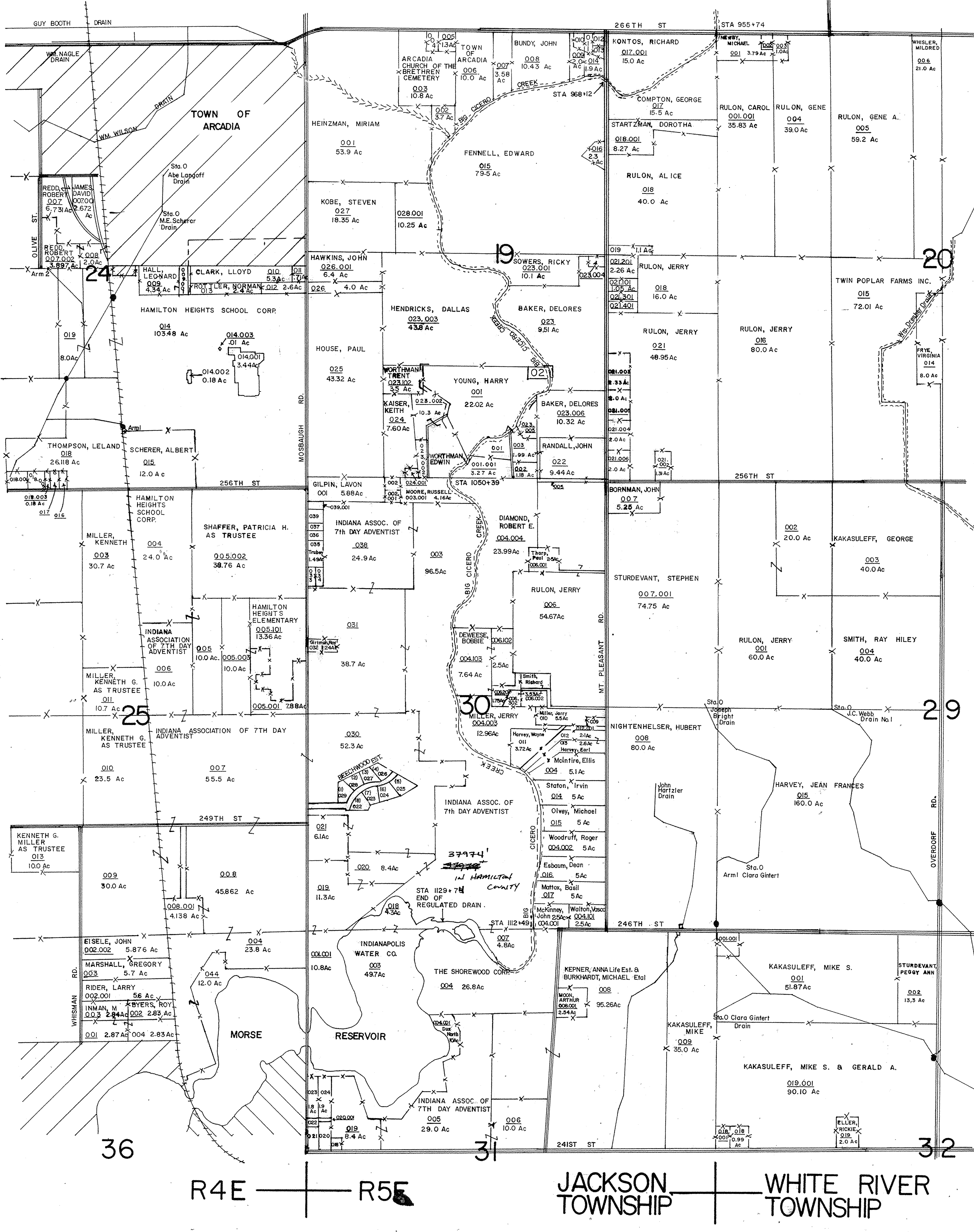
 HAMILTON CO. SURVEYOR

SCALE 1" = 660'

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LEGEND

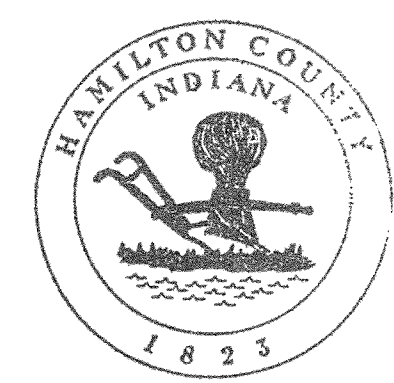
- ROAD
- PROPERTY LINE
- OPEN DRAIN
- TILE DRAIN
- NATURAL DRAIN
- PRIVATE DRAIN
- APPROXIMATE LOCATION
- CATCH BASIN
- HEADWALL
- BREATHING

PREPARED BY:
PAUL MCILREE
JULY 7, 1993

APPROVED BY:
[Signature]
HAMILTON CO. SURVEYOR

SCALE 1" = 660'

**BIG CICERO CREEK DRAIN
SHEET 2 OF 2**



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

Entry Date: 10-20-03

Entered by: *[Signature]*