

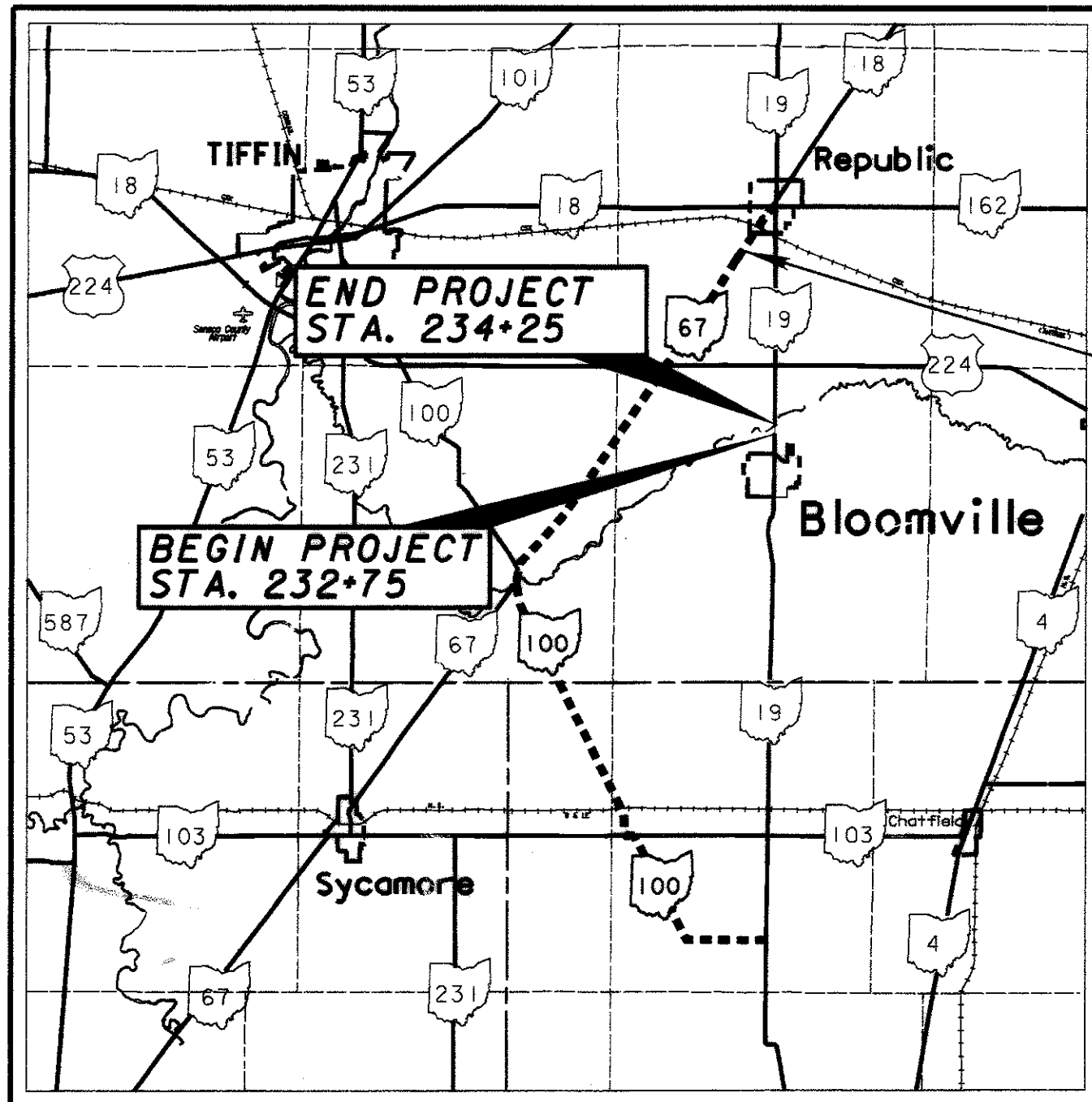
STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

SEN-19-4.41

VILLAGE OF BLOOMVILLE

PROJECT DESCRIPTION

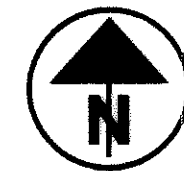
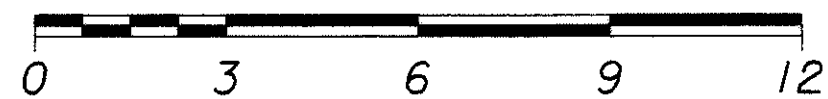
IMPROVEMENT OF 0.03 MILE OF STATE ROUTE 19 INCLUDING REPLACEMENT OF CULVERT OVER BRONSON DITCH.



LOCATION MAP

LATITUDE: N41°03'30" LONGITUDE: W83°00'50"

SCALE IN MILES



PORTION TO BE IMPROVED.....
 INTERSTATE & DIVIDED HIGHWAY.....
 UNDIVIDED STATE & FEDERAL ROUTES.....
 OTHER ROADS.....

DESIGN DESIGNATION

CURRENT ADT (2001)..... 2070
 DESIGN YEAR ADT (2021)..... 2290
 DESIGN HOURLY VOLUME (2021)..... 229
 DIRECTIONAL DISTRIBUTION..... 50%
 TRUCKS (24 HOUR B&C)..... 5%
 DESIGN SPEED..... 40
 LEGAL SPEED..... 35

DESIGN FUNCTIONAL CLASSIFICATION - RURAL MAJOR COLLECTOR

DESIGN EXCEPTIONS

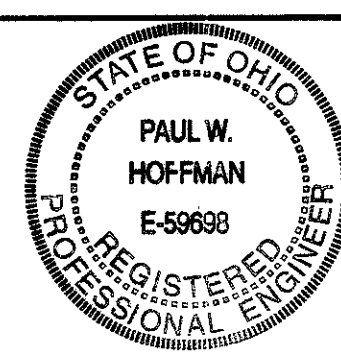
NONE REQUIRED

UNDERGROUND UTILITIES
 TWO WORKING DAYS
BEFORE YOU DIG
 CALL 1-800-362-2764 (TOLL FREE)
 OHIO UTILITIES PROTECTION SERVICE
 NON-MEMBERS
 MUST BE CALLED DIRECTLY

PLANS PREPARED BY:

BERGMANN associates
 Engineers / Architects / Surveyors
 6711 Monroe Street
 Sylvania, Ohio 43560
 419-824-0313
 FAX 419-824-3218

ENGINEERS SEAL:



SIGNED: *Paul W. Hoffman*
 DATE: 2/13/2002

INDEX OF SHEETS:

TITLE	1
TYPICAL SECTIONS	2
GENERAL NOTES AND PAVEMENT CALCULATIONS	3-5
GENERAL SUMMARY	6
PLAN AND PROFILE	7
CROSS SECTIONS	8-9
DRAINAGE PLAN AND PROFILE	10-13
DRAINAGE CROSS SECTIONS	14-16, 16A
RIGHT OF WAY PLAN	17

1997 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT DETOURS WILL BE PROVIDED AS INDICATED ON SHEET 1.

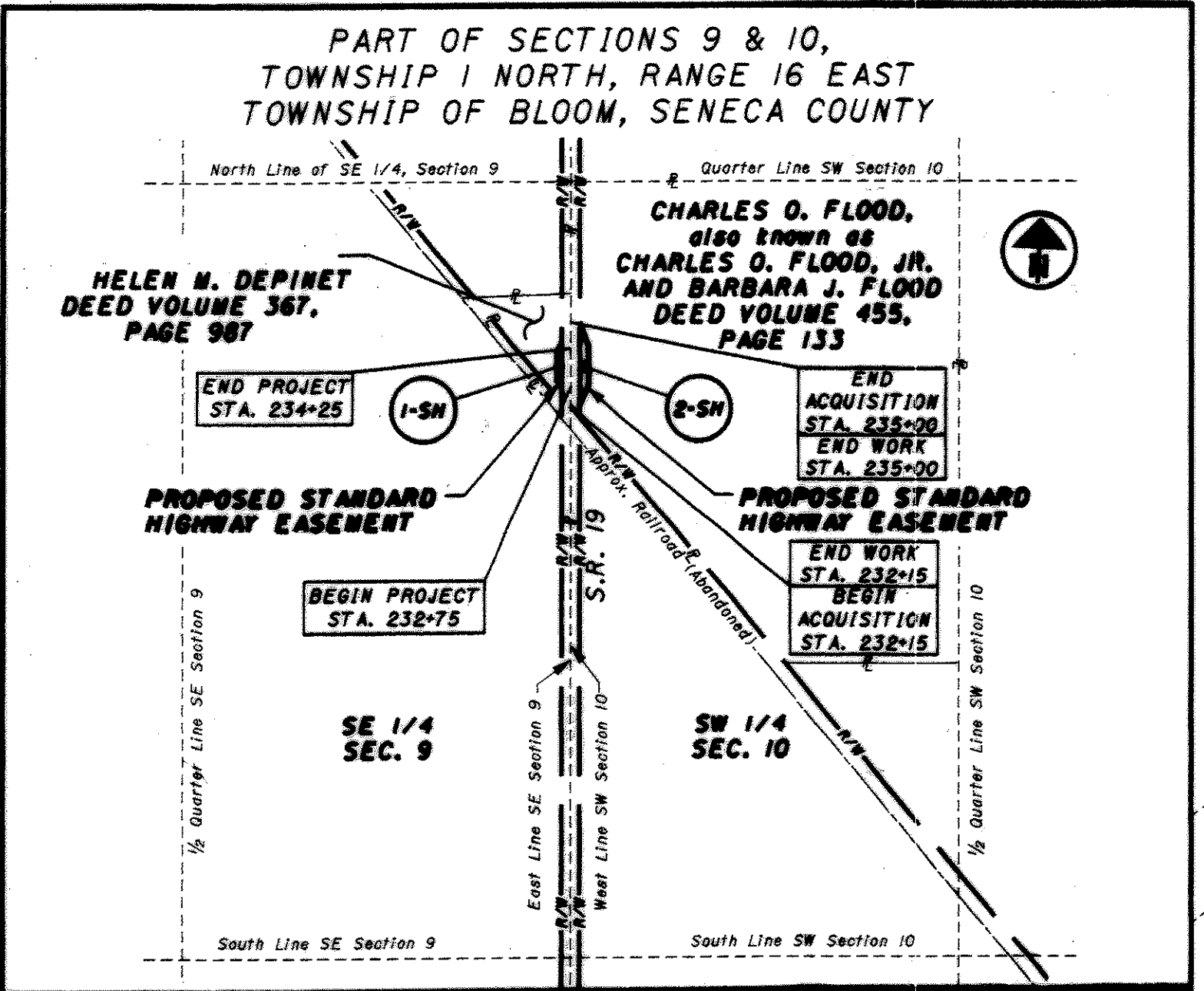
STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS		SPECIAL PROVISIONS
BP-3.1	07-28-00	TC-65.10	11-01-95	806	09-09-97	U.S. ARMY CORPS
		TC-73.10	01-19-01	814	06-02-98	ENGINEERS
DM-1.1	07-20-01			828	12-14-00	PERMIT NUMBER
DM-1.2	07-20-01	MT-101.60M	04-25-94	842	01-06-99	NATIONWIDE #3
DM-4.3	07-20-01	MT-105.10M	04-25-94	863	10-12-99	2-11-2002
DM-4.4	07-20-01	MT-105.11M	04-25-94	870	03-27-01	
				877	04-13-99	
HW-2.1	07-20-01			899	10-21-98	
HW-2.2	07-20-01			905	04-01-98	
				906	05-05-98	
MH-1.2	07-20-01			907	10-21-98	
				908	11-07-00	

APPROVED *Dr. Martin*
 DATE 5-20-02 DISTRICT DEPUTY DIRECTOR

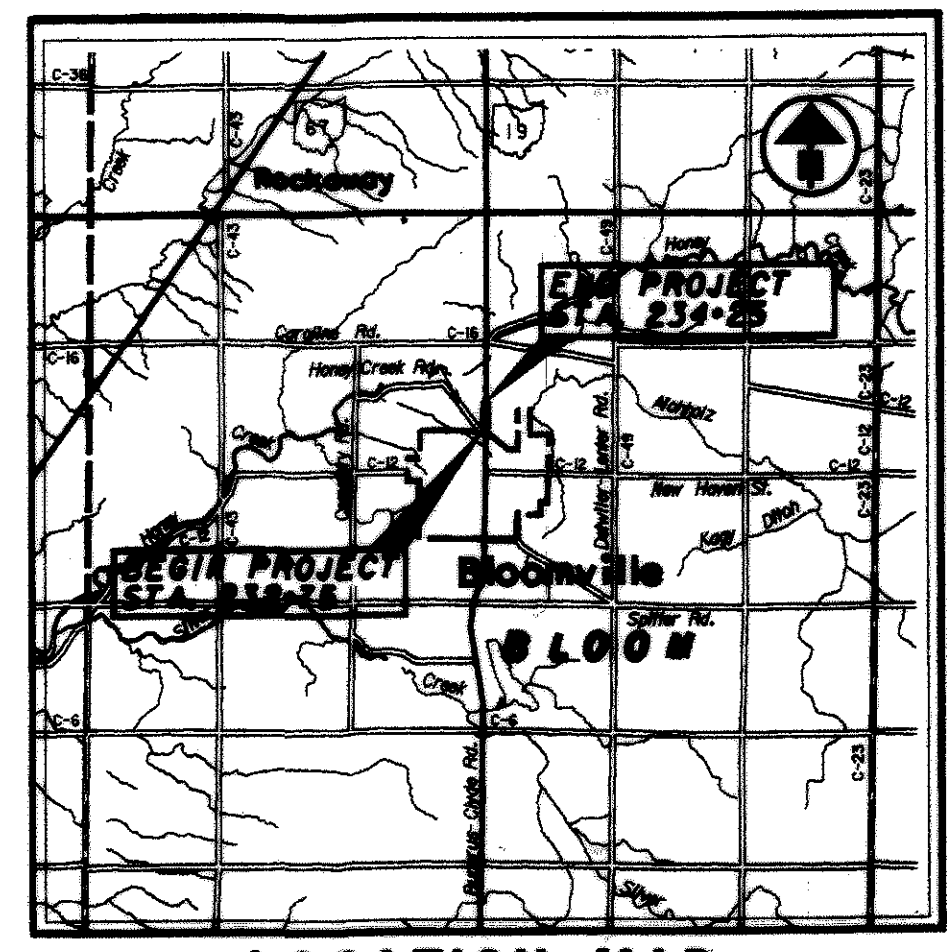
APPROVED *Brandon Proctor*
 DATE 6-13-02 DIRECTOR, DEPARTMENT OF TRANSPORTATION

FEDERAL PROJECT NO. TE-21-6020(312)
 PID NO. 22326
 CONSTRUCTION PROJECT NO.
 RAILROAD INVOLVEMENT NONE
 SEN-19-4.41

SEN-SR 19-4.41
 030245 PID-22326
 Dist 2 4/23/2003

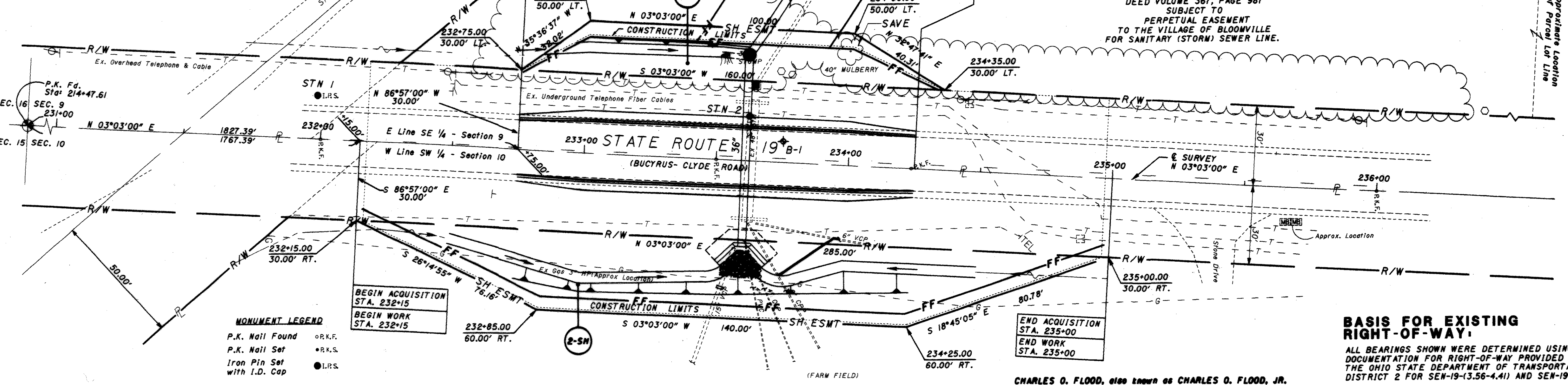


PART OF SECTIONS 9 & 10, TOWNSHIP 1 NORTH, RANGE 16 EAST
TOWNSHIP OF BLOOM, SENECA COUNTY



UTILITY OWNERS	
TYPE	ADDRESS
ELECTRIC	AEP 2622 S. STATE ROUTE 100 TIFFIN, OH. 44883 (419) 209-5583
GAS	COLUMBIA GAS OF OHIO, INC. 333 S. ERIE STREET TOLEDO, OH. 43602 (419) 252-8111
COMMUNICATION	NCI WORLDCOM 120 RAVINE AVENUE AKRON, OH. 44303 (330) 253-8267 VERIZON-NORTH 300 WEST GYPSY LANE ROAD BOWLING GREEN, OH. 43402 (419) 354-9452
CABLE	TIME WARNER CABLE 2042 TIFFIN FINDLAY, OH. 45840 (419) 422-4416
SANITARY SEWER	VILLAGE OF BLOOMVILLE 10 BEEGHLY AVENUE BLOOMVILLE, OHIO 44818 (419) 983-4745
STORM SEWER	
WATER	

SCALE IN FEET
0 250 500 1000
PROPERTY MAP



MONUMENT LEGEND

P.K. Nail Found	○ R.K.F.
P.K. Nail Set	● R.K.S.
Iron Pin Set	● I.R.S.
with I.D. Cap	

BASIS FOR EXISTING RIGHT-OF-WAY:
 ALL BEARINGS SHOWN WERE DETERMINED USING DOCUMENTATION FOR RIGHT-OF-WAY PROVIDED BY THE OHIO STATE DEPARTMENT OF TRANSPORTATION, DISTRICT 2 FOR SEN-19-(3.56-4.41) AND SEN-19-4.30.

BASIS FOR BEARINGS:
 ALL BEARINGS SHOWN WERE DETERMINED USING DOCUMENTATION FOR CENTERLINE PROVIDED BY THE OHIO STATE DEPARTMENT OF TRANSPORTATION, DISTRICT 2 FOR SEN-19-(3.56-4.41)

GRANTEE:
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.

NOTE:
 THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS OF THE UTILITY AS REQUIRED BY SECTION 153.64 OF THE OHIO REVISED CODE.

SUMMARY OF ADDITIONAL RIGHT OF WAY REQUIRED

POINT	NORTH	EAST	ELEVATION	DESCRIPTION	NO. OF STRUCTURES		NO. OF PROPERTY OWNERS		NO. OF TOTAL TAKES		STATE JOB NO.	P.I.D. NO.
					1-SH	2-SH	1	2	1	2		
S1059	6749.834	5093.202	98.046	P.K.F.	0	0	2	2	0	0	42325 (0)	22326
S1060	6899.677	5101.078	93.927	P.K.F.	0	0	2	2	0	0	42325 (0)	22326
S1061	6973.404	5105.070	93.20	P.K.F.	0	0	2	2	0	0	42325 (0)	22326
S1062	6973.399	5105.146		P.K.F.	0	0	2	2	0	0	42325 (0)	22326

CHARLES O. FLOOD, also known as CHARLES O. FLOOD, JR.
 AND BARBARA J. FLOOD
 DEED VOLUME 455, PAGE 133
 PARCEL NO. C13-00-013156-00-00
 4591 S. S.R. 19

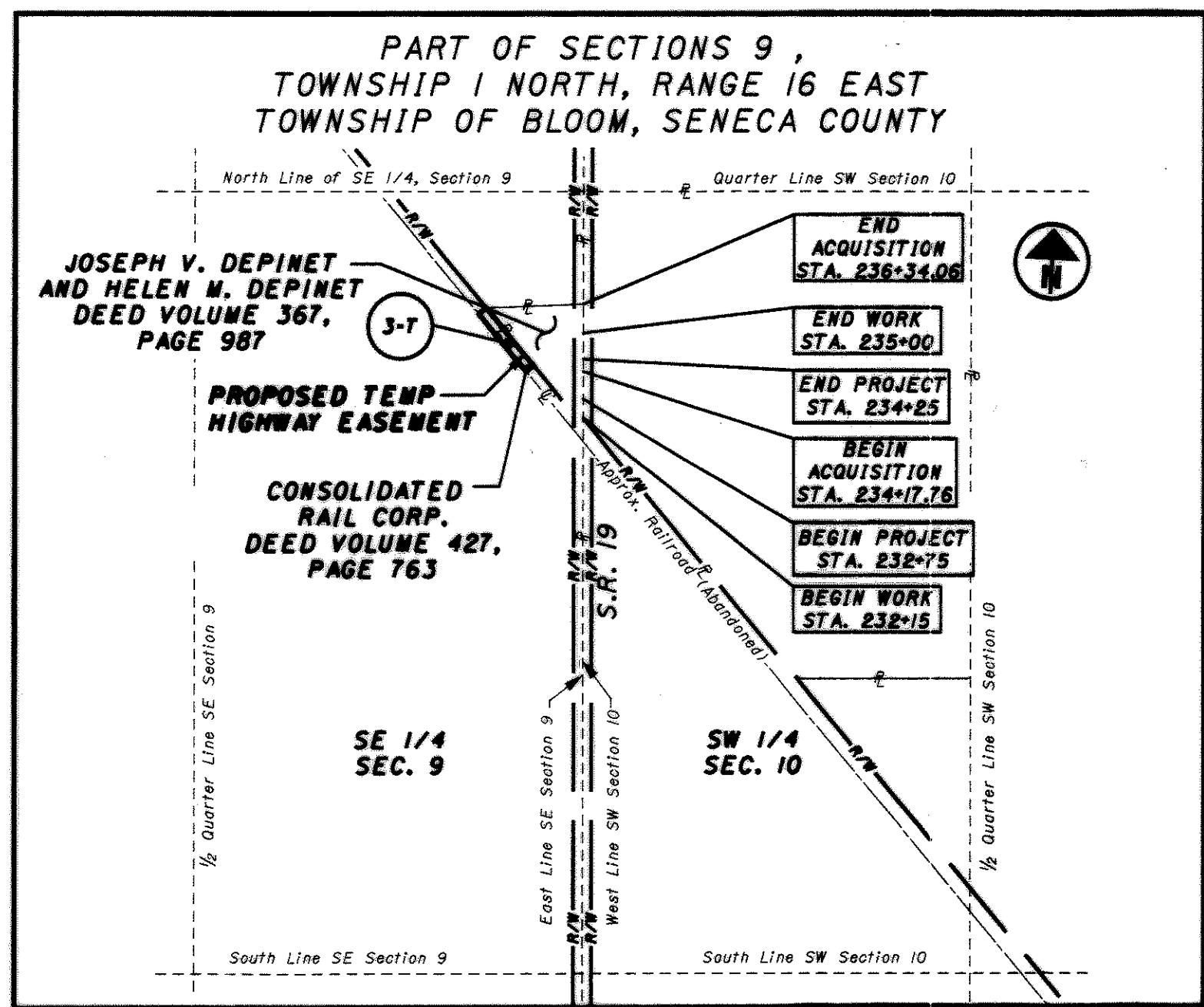
CONVENTIONAL SIGNS

Fence Line (existing)	-x-x-x-	(proposed)	-x-x-x-
Center Line	---		
Trees, Stumps	(to be removed)		
Utility Poles: Telephone	⊕	Power	⊕
Light	⊕		
Exist. Right of Way	---		
Construction Limits	---		
Exist. Property Line	---		
Exist. Section Line	---		
Proposed Standard Highway Easement	---		

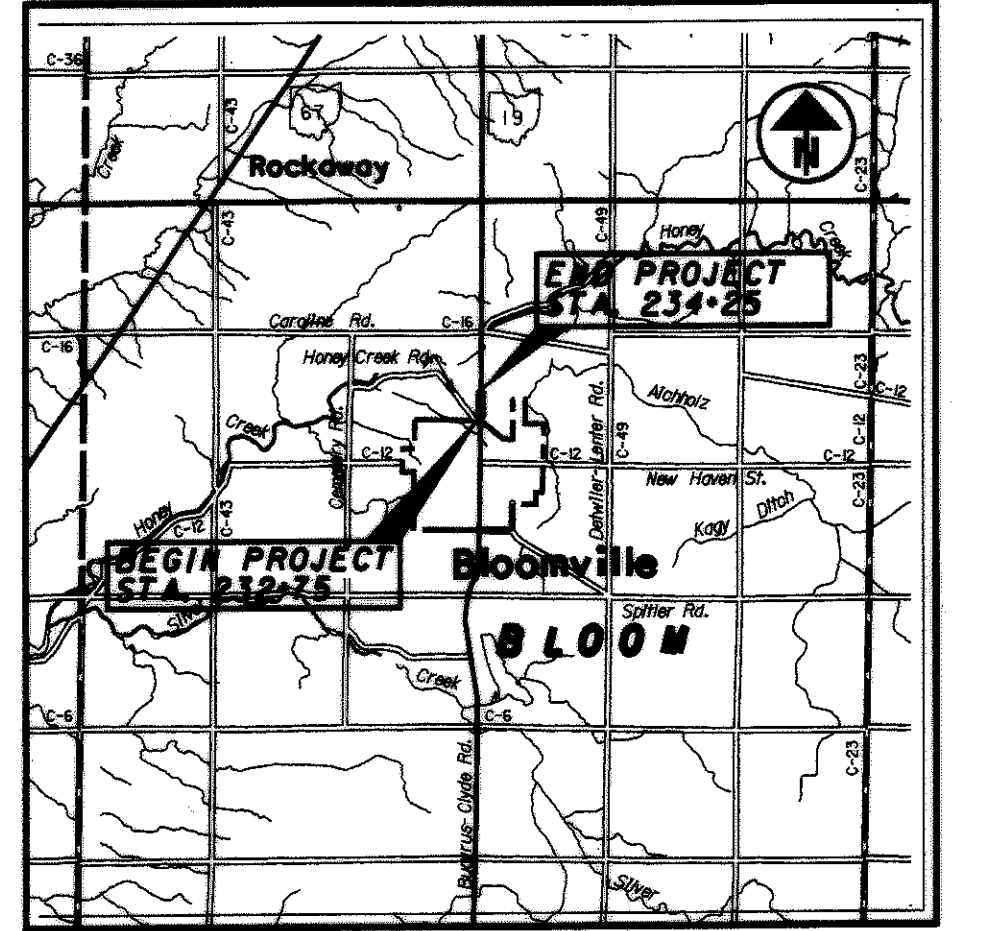
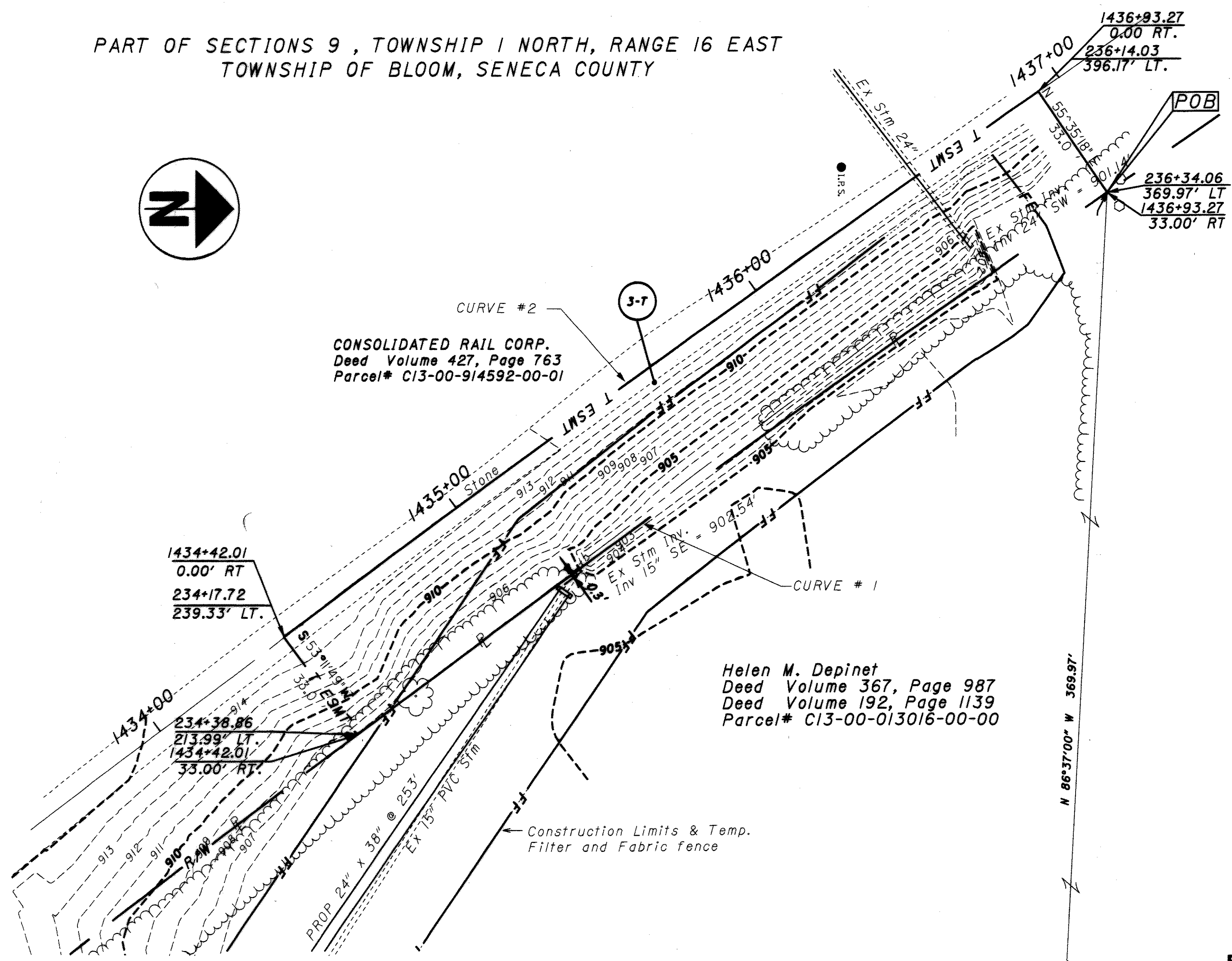
PARCEL NO.	PROPERTY OWNER	RECORDED		AUDITOR'S PARCEL NO.	DEED AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. TAKE	NET TAKE	STRUCTURE	NET RESIDUE		TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED	
		VOLUME	PAGE								LEFT	RIGHT			BK	PG
1-SH	Helen M. Depinet	367	987	C13-00-013016-00-00	6.570 AC.	0.588	0.059 AC.	0	0.059 AC.	0	5.923 AC.	0	STATE		OR 193	625
2-SH	CHARLES O. FLOOD also known as CHARLES O. FLOOD, JR. AND BARBARA J. FLOOD	455	133	C13-00-013156-00-00	39.419 AC.	0.675	0.146 AC.	0	0.146 AC.	0	0	38.598 AC.	STATE		OR 193	629

PLAN COMPLETED:

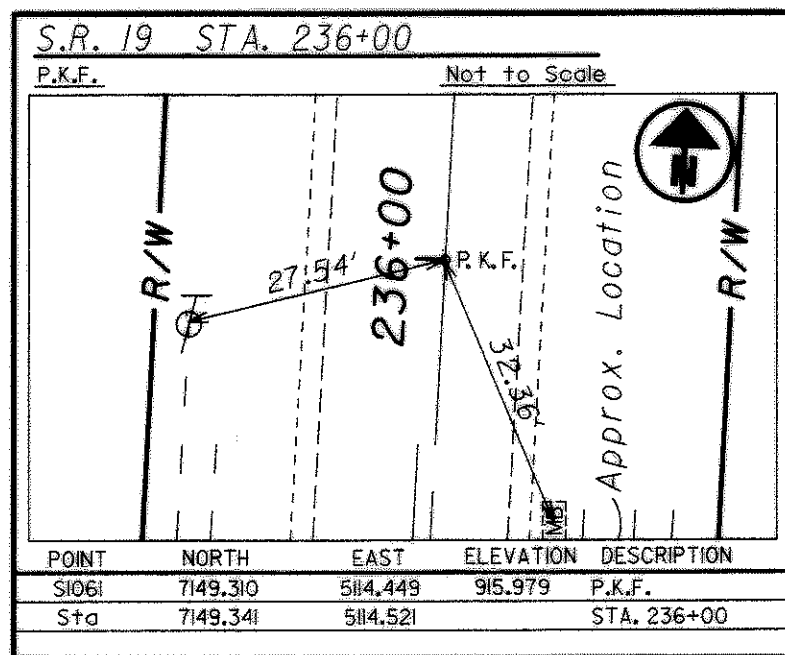
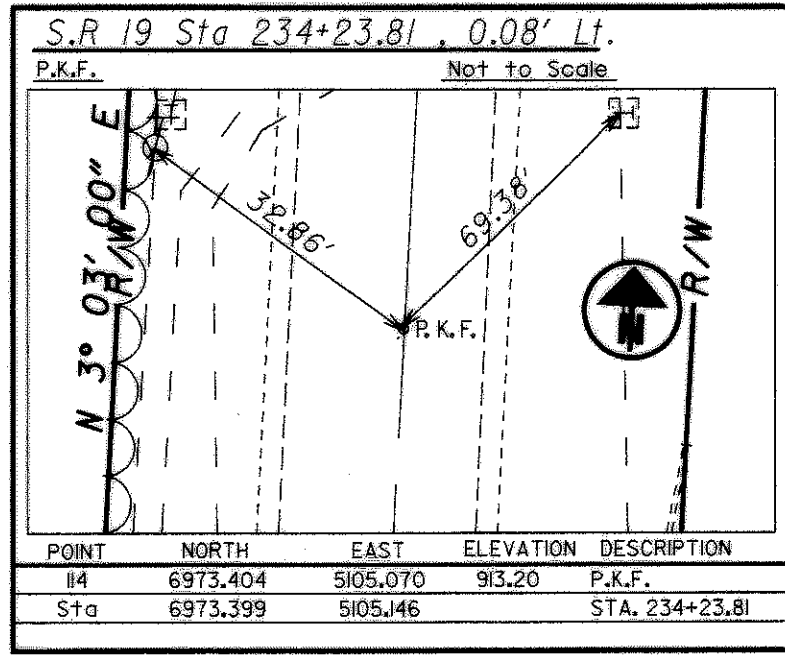
NO.	DATE	DESCRIPTION
1	1/21/02	REV. PER ODOT COMM.
2	2/28/02	Revise summary sheet
3	8/05/02	Revise title Helen Depinet
4	8/05/02	Revise ditch limits



PART OF SECTIONS 9, TOWNSHIP 1 NORTH, RANGE 16 EAST TOWNSHIP OF BLOOM, SENECA COUNTY



SCALE IN FEET PROPERTY MAP



- CONVENTIONAL SIGNS**
- Fence Line (existing) - x-x-x- (proposed) - x-x-x-
 - Center Line - ————
 - Trees, Stumps (to be removed) - [Symbol]
 - Utility Poles: Telephone [Symbol], Power [Symbol], Light [Symbol]
 - Exist. Right of Way - R/W
 - Construction Limits - CONSTRUCTION LIMITS
 - Exist. Property Line - P
 - Exist. Section Line - T ESM
 - Proposed Temp Easement - T ESM

- MONUMENT LEGEND**
- P.K. Nail Found - OR.K.F.
 - P.K. Nail Set - *R.K.S.

SUMMARY OF ADDITIONAL RIGHT OF WAY REQUIRED

NUMBER	DEFLECTION ANGLE	DEGREE OF CURVE - ARC	CHORD DIRECTION	RADIUS	ARC LENGTH	CHORD LENGTH
CURVE #1	02°27'00"	00°58'49.65"	S 35°34'41" E	5843.76	249.88	249.86
CURVE #2	02°27'00"	00°58'29.84"	N 35°34'41" W	5876.76	251.26	251.24

UTILITY OWNERS

TYPE	ADDRESS
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COMMUNICATION	MCI WORLDCOM 120 RAVINE AVENUE AKRON, OH. 44303 (330) 253-8267 VERIZON-NORTH 300 WEST GYPSY LANE ROAD BOWLING GREEN, OH. 43402 (419) 354-9452
CABLE	TIME WARNER CABLE 2042 TIFFIN FINDLAY, OH. 45840 (419) 422-4416
SANITARY SEWER	VILLAGE OF BLOOMVILLE 10 BEEGLY AVENUE BLOOMVILLE, OHIO 44818 (419) 983-4745
WATER	

BASIS FOR EXISTING RIGHT-OF-WAY:
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BASIS FOR BEARINGS:
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BASIS FOR RAILROAD PARCEL:
ALL BEARINGS SHOWN WERE DETERMINED USING DOCUMENTATION FOR THE RAILROAD BASED ON RIGHT-OF-WAY AND TRACK MAP OF THE TOLEDO, COLUMBUS, OHIO RIVER RAILROAD OPERATED BY THE PENNSYLVANIA COMPANY, TOLEDO DIVISION, STATION 1421+92 TO STATION 1474+72 DATED JUNE 30, 1918, PLAN SHEET V.2 OHIO, PAGE 28 (FORMERLY PLAN SHEET V. 13 OHIO, PAGE 28)

GRANTEE:
ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.

NOTE:
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PARCEL NO.	PROPERTY OWNER	RECORDED		AUDITOR'S PARCEL NO.	DEED AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. TAKE	NET TAKE	STRUCTURE	NET RESIDUE		TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED	
		VOLUME	PAGE								LEFT	RIGHT			BK	PG
3-T	CONSOLIDATED RAIL CORP.	427	763	C13-00-914592-00-01	67.34 AC.	0	0.19 AC.	0	0.19 AC.	0	67.15 AC.	0	STATE			

PLAN COMPLETED:

NO.	DATE	DESCRIPTION
1	8/13/02	ADD PARCEL 3T