

DESIGN DESIGNATION

Current ADT 1975 1,400
Design Year ADT 1995 2,100
DHV 300
DDHV 180
T% B & C Trucks 12
V Design Speed 50 M.P.H.

CONVENTIONAL SIGNS

Township Line	---
Section Line	----
Center Line	----
Corporation Line	----
Fence Line	----
Guard Rail (existing)	—x—x—x—x—
Guard Rail (proposed)	—o—o—o—o—
Railroads	—+—+—+—+—
Power Poles	⌘ ⌘ ⌘ ⌘ ⌘
Telephone Poles	⌘ ⌘ ⌘ ⌘ ⌘
Trees or Stumps	⊗ ⊗ ⊗ ⊗ ⊗
Property Line	P/L
Right of Way	R/W R/W
Existing Right of Way	---
Gas Lines	G G
Construction Limits	----

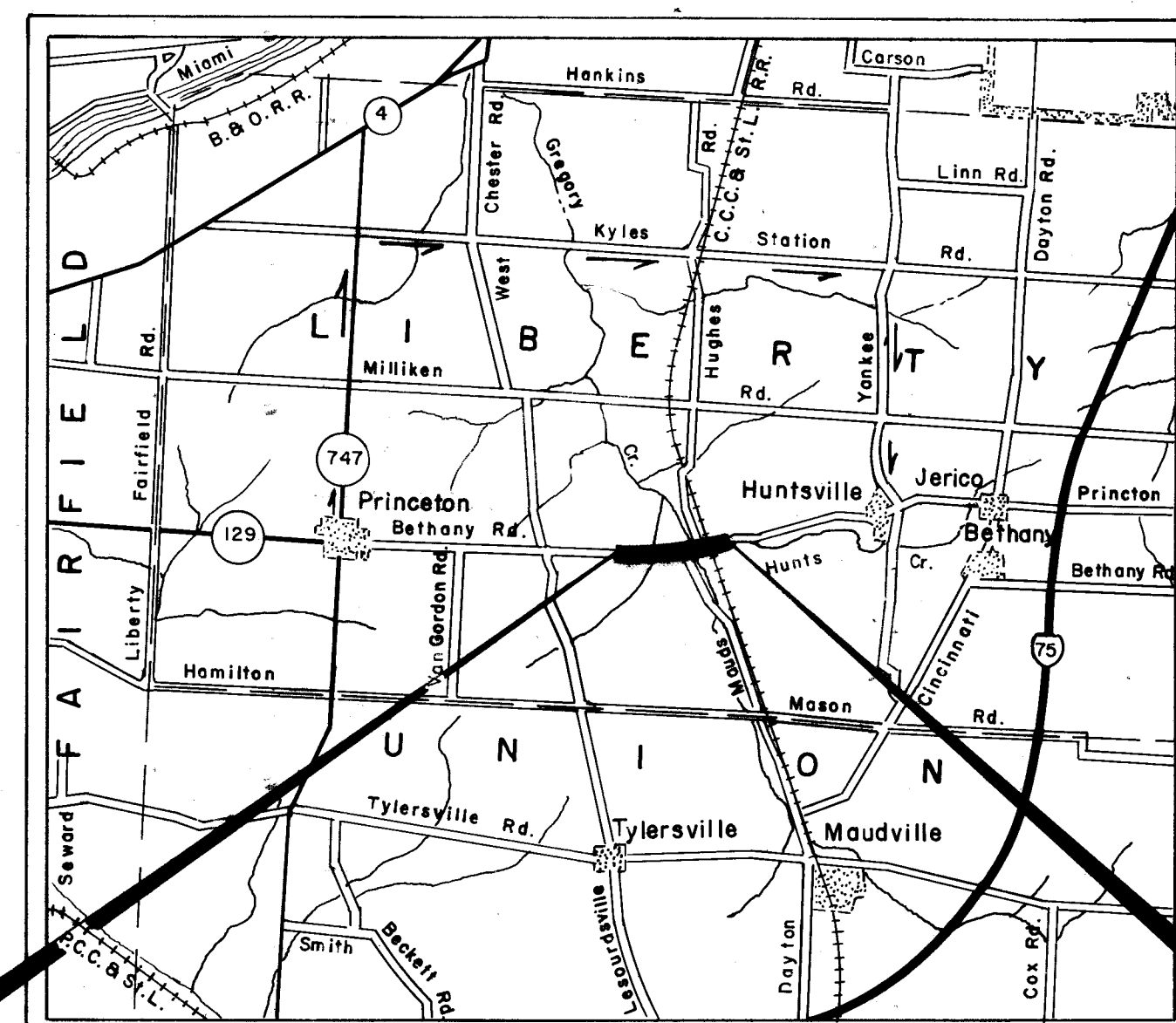
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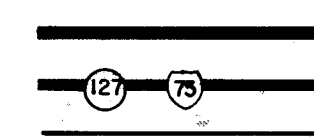
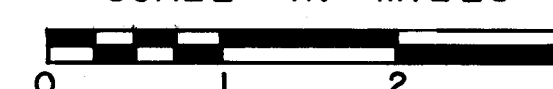
LINE DATA

Begin Project Sta. 10+00.00		Begin Work Sta. 9+75.00	
End Project Sta. 42+50.00	= 3250.00 Lin. Ft.	End Work Sta. 42+75.00	= 3,300.00 Lin. Ft.
Deduct for Equation	= -82.68 Lin. Ft.	Deduct for Equation	= -82.68 Lin. Ft.
Net Length of Project	= 3157.32 Lin. Ft.	Net Length of Work	= 3,207.32 Lin. Ft.
or	0.598 Miles		
		Mauds-Hughes Rd. (South)	
		Begin Work Sta. 4+50.00	
		End Work Sta. 10+33.09	= 583.09 Lin. Ft.
		Mauds-Hughes Rd. (North)	
		Begin Work Sta. 0+18.30	
		End Work Sta. 2+00.00	= 181.70 Lin. Ft.
		Net Length Mauds-Hughes Rd.	= 754.79 Lin. Ft.
		Total Net Length of Work	= 3962.11 Lin. Ft.
		or	0.750 Miles

BUTLER COUNTY LIBERTY TOWNSHIP COUNTY ROAD 18 C OVER GREGORY CREEK



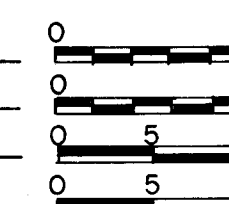
LOCATION MAP SCALE IN MILES



PORTION TO BE IMPROVED
STATE & U.S. HIGHWAYS
COUNTY ROADS

SCALE IN FEET

PLANS
PROFILE: HORIZONTAL
PROFILE: VERTICAL
CROSS-SECTIONS



1979 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.

Approved William R. Foster Revised 4-80
Date 6/29/78 Butler County Engineer

Approved by the Board of County Commissioners Butler County, Ohio.

Approved Tom Dehner
Date 6/29/78 County Commissioner

Approved Arthur F. Reiff
Date 6/29/78 County Commissioner

PLANS PREPARED BY:
STICKLEN-BELSHEIM & ASSOC.
WORTHINGTON, OHIO

PLANS PREPARED UNDER THE DIRECTIONS OF:
Arthur F. Reiff
REGISTERED ENGINEER 24229 OHIO

STANDARD CONSTRUCTION DRAWINGS						SUPPLEMENTAL SPECIFICATIONS	
BP-5	4-16-79	GR-4	12-6-76	GR-1	12-6-76		
BP-6	6-1-65	GR-4A	7-26-76	GR-2B	12-6-76	MC-2	6-1-65
BP-7	12-6-76	L-1	6-1-73	GR-3	12-6-76	MC-3	6-1-73
				GR-2	But. Co. Std.	MC-4	7-26-76
CB 2-2-A & B	5-1-79					MC-5	6-12-75
CB 3A	5-1-79			HW-2	6-1-65	DBR-2-73	4-10-73
CB 4	5-1-79			HW-4	1-1-70	AS-1-72	6-30-72

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	

BUTLER COUNTY
CR 18 C (PRINCETON RD.)

1
54

SUMMARY OF ADDITIONAL RIGHT OF WAY

TOTAL NUMBER OF
9 OWNERS
0 TOTAL TAKES
0 OWNERS WITH STRUCTURES

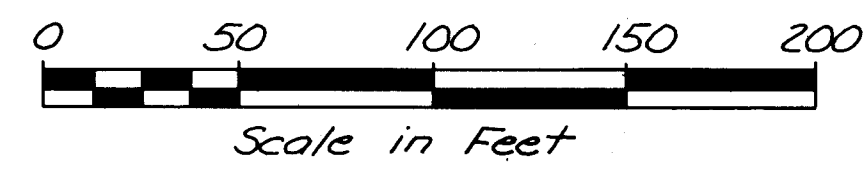
FHWA REGION	STATE	PROJECT
5	OHIO	

BUTLER COUNTY
CR 18C (PRINCETON RD.)

PARCEL NO.	OWNER	RECORDED		RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE		NET RESIDUE		SHEET NO.	TYPE FUND	REMARKS
		BOOK	PAGE					LAND	BLDG.	LEFT	RIGHT			
1	GAYL V. PONCE , TRUSTEE	1318	41	30.025	0.281	0.458	0.281	0.177	-	-	29.563	2	↑	
4	Frank B. Clawson (Gertude B. Clawson Life-Estate)	816	11	230.66	4.70	6.378	1.650	4.728	-	166.50	57.782	2,3		
4X						0.06	-	0.06	-			2		
4X-1						0.14	-	0.14	-			2		
4X-2						0.12	-	0.12	-			3		
4X-3						0.03	-	0.03	-			3		
4X-4						0.10	-	0.10	-			3		
4X-5						0.14	-	0.14	-			3		
4WA						0.17	-	0.17	-			2,3		
4WA-1						0.09	-	0.09	-			3		Construct a Drive and Grading
4WA-2						0.12	-	0.12	-			3		Grading
4WA-3						0.36	-	0.36	-			3		Construct a Drive
4WA-4						0.14	-	0.14	-			3		Grading
4WA-5						0.02	-	0.02	-			3		Construct a Drive
5	Betty J. Beaver	782	306	23.38	1.44	0.706	0.250	0.456	-	-	21.396	3		
5A						0.053	0.041	0.012	-			3		
5WA						0.08	-	0.08	-			3		Grading
5WA-1						0.02	-	0.02	-			3		Grading
5WA-2						0.02	-	0.02	-			3		Construct a Drive
6	Robert W. Schaefer Jr. and Ruth A. Schaefer	801	719	2.39	0.42	0.706	0.420	0.286	-	1.684	-	3		
6S						0.026	-	0.026	-			3		
6WA						0.01	-	0.01	-			3		Construct a Drive
7	Trustees of Liberty Township	114	187	0.27	0.01	0.030	0.010	0.020	-	-	0.240	3		
7WA						0.02	-	0.02	-			3		
7WA-1						0.01	-	0.01	-			3		Construct a Drive
8	Robert A. Blackford and Delores Blackford	600	267	17.22	0.21	0.326	0.210	0.116	-	-	16.894	3,4		
8WA						0.03	-	0.03	-			3		Construct a Drive
8WA-1						0.03	-	0.03	-			4		Construct a Drive
9	Robert F. Hughes	776	776	237.62	2.74	0.216	0.150	0.066	-	206.18	28.44	3,4		
9A						0.488	0.321	0.167	-			4		
9A-X						0.021	-	0.021	-			4		
9WA						0.08	-	0.08	-			3,4		Construct a Drive and Grading
9A-WA						0.03	-	0.03	-			4		Construct a Drive
9A-WA-1						0.02	-	0.02	-			4		Grading
10	Butler Landmark Inc.	1187	248	1.22	0.10	0.154	0.096	0.058	-	1.062	-	4		
10WA						0.07	-	0.07	-			4		Construct a Drive and Grading
11WA	Penn Central Transportation Company					0.01	-	0.01	-			4		Grading
11WA-1						0.01	-	0.01	-			4		Grading
11WA-2						0.01	-	0.01	-			4		Grading
11WA-3						0.01	-	0.01	-			4		Grading

Note: Residues shown are only approximate

DATE	REVISION	BY
COMPLETION DATE 6-30-77		

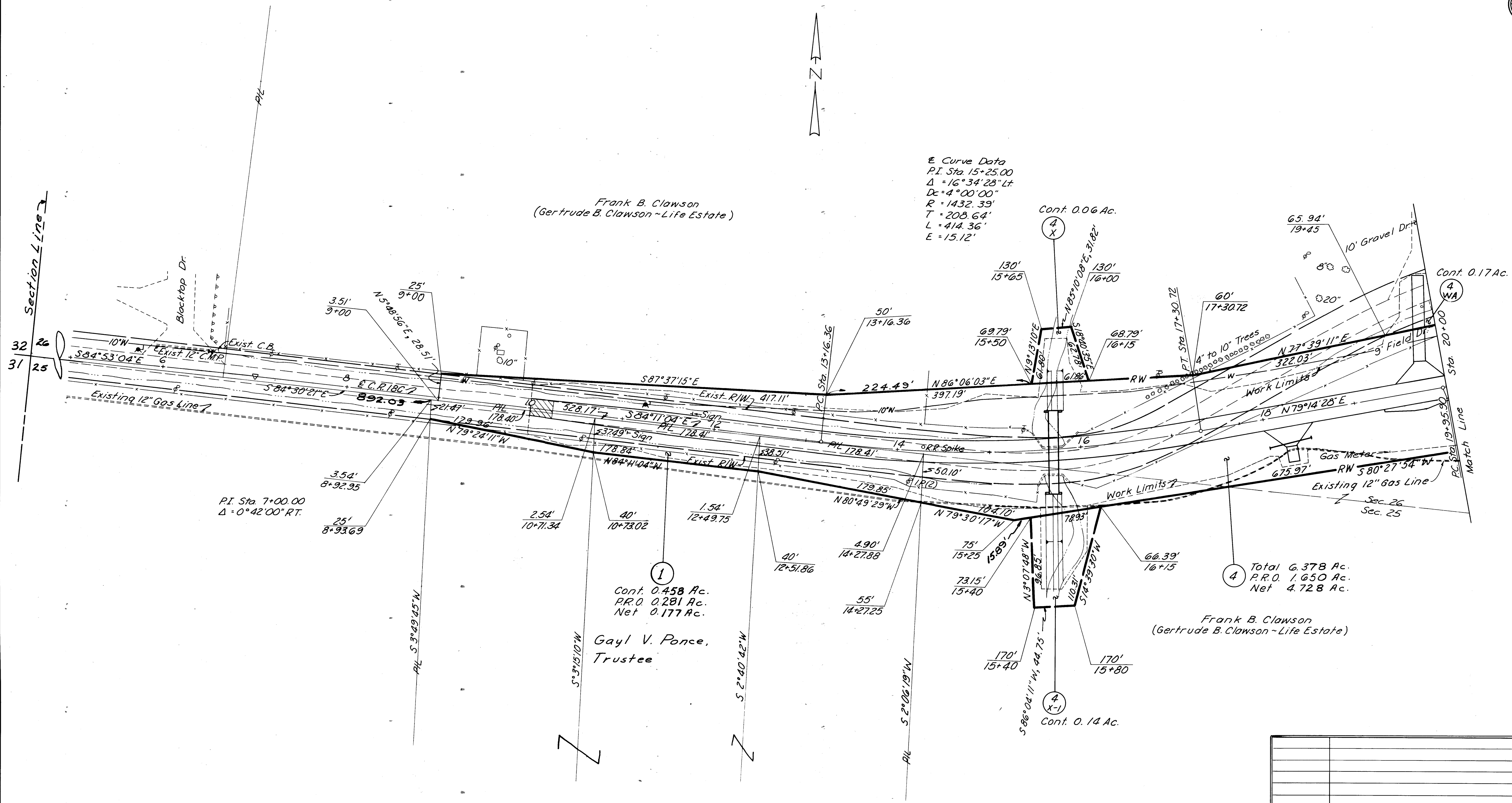


FHWA REGION	STATE	PROJECT	
5	OHIO		

BUTLER COUNTY
CR 18C (PRINCETON RD.)

52
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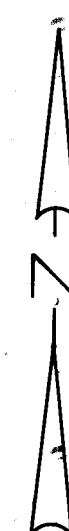
2
4



Section 25 & 26
Liberty Township
Town 3, Range 3
Between the Miami Rivers

RIGHT OF WAY Sta. 5+00 to Sta. 20+00

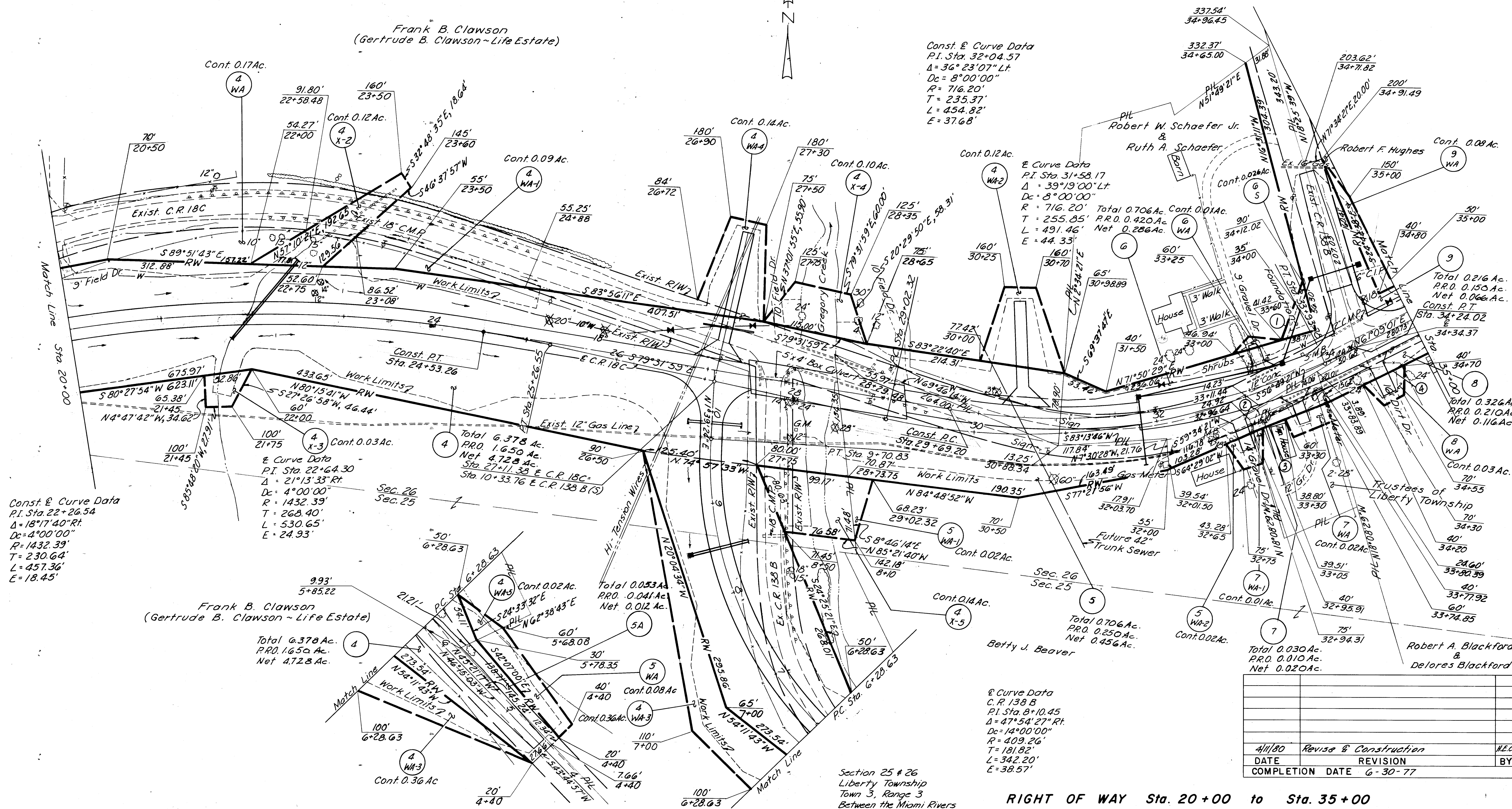
DATE	REVISION	BY
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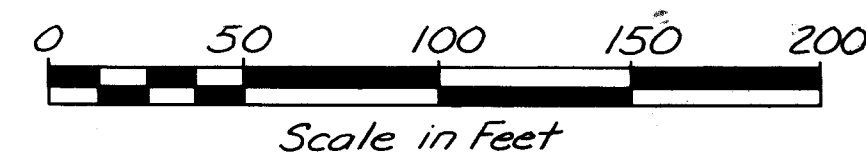


- Curve Data
C.R. 138 B
P.I. Sta. 8+10.45
 $\Delta = 47^{\circ}54'27''$ Rt.
 $D_c = 14^{\circ}00'00''$
 $R = 409.26'$
 $T = 181.82'$
 $L = 342.20'$
 $E = 38.57'$

RIGHT OF WAY Sta. 20+00 to Sta. 35+00

4/11/80	Revise & Construction	N.E.C.
DATE	REVISION	BY
COMPLETION DATE	6-30-77	



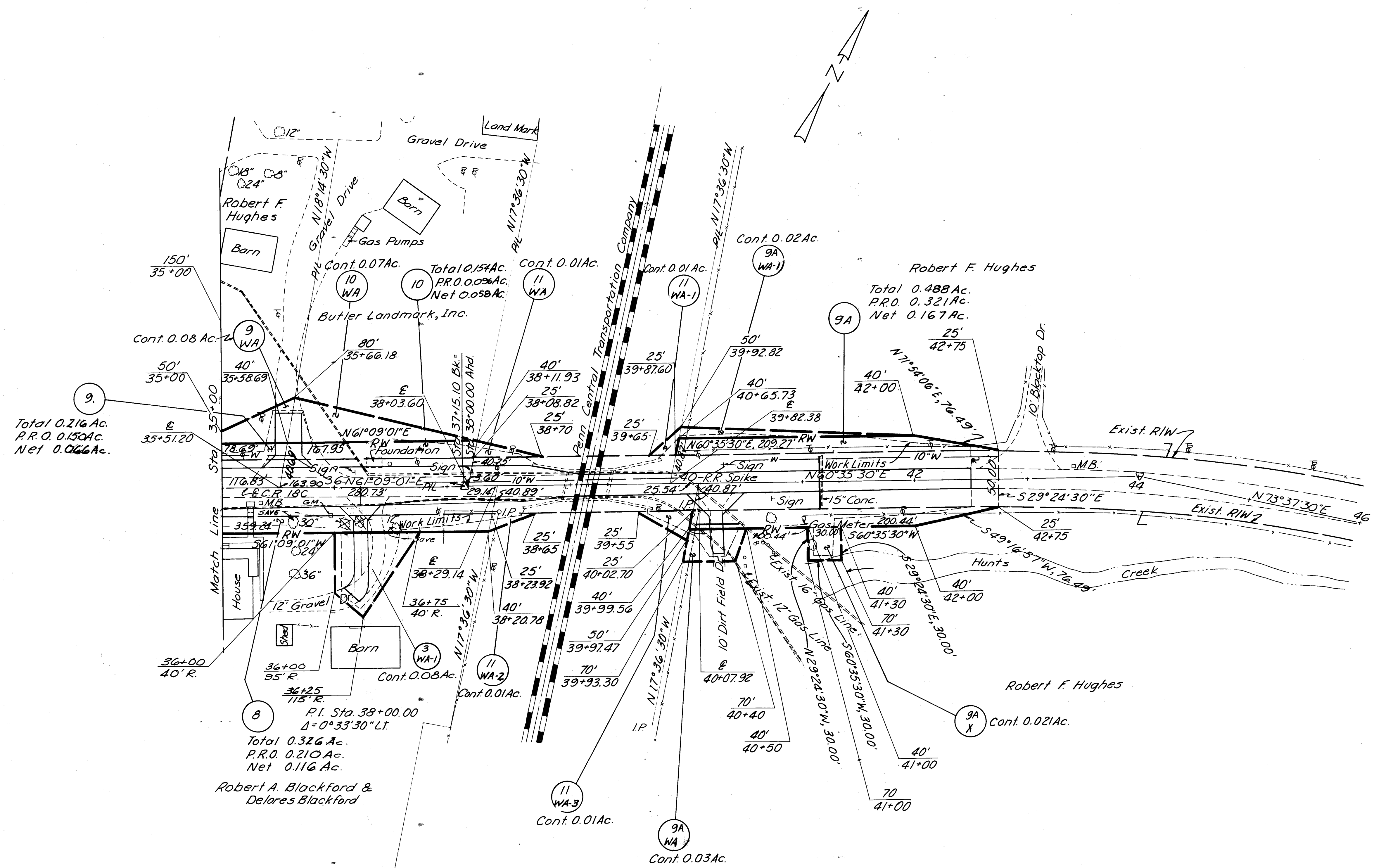


FHWA REGION	STATE	PROJECT	
5	OHIO		

54
54

BUTLER COUNTY
CR 18 C (PRINCETON RD.)

4
4



Section 26
Liberty Township
Town 3, Range 3
Between the Miami Rivers

RIGHT OF WAY Sta. 35+00 to Sta. 46+00

DATE	REVISION	BY
COMPLETION DATE 6-30-77		