

DESIGN DESIGNATION	
Current A.D.T.	3710
Design Year A.D.T.	8192
D.H.V.	1229
D.	60%
T.	4%
V.	30MPH

STATE OF OHIO  
DEPARTMENT OF TRANSPORTATION

CAR-9-13.54	OHIO
	FHWA REGION 5
	FEDERAL PROJECT

**CAR-9-13.54**  
**CENTER TOWNSHIP**  
**CARROLL COUNTY**

R/W ONLY | CAR-9-13.54

CONVENTIONAL SIGNS

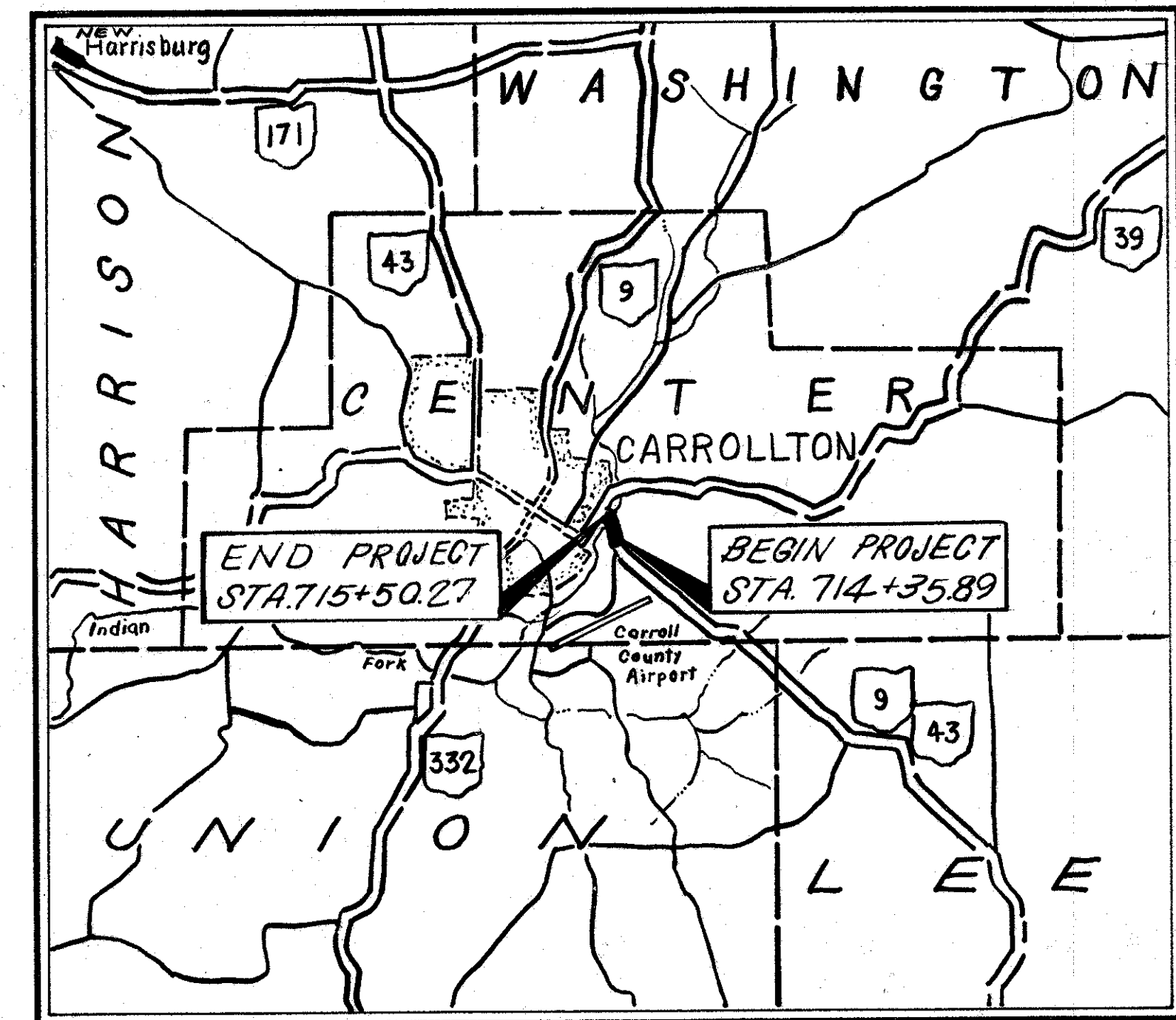
County Line	-----	Limited Access (only)	----- LA
Township Line	-----	Right of Way (only)	----- RW
Section Line	-----	Limited Access & Right of Way	----- LA & RW
Corporation Line	----- or -----	Existing Right of Way	----- R/W
Fence Line (existing)	-x-x- (proposed) -x-x-	Property Line	— — (in existing fence) -x-x-
Center Line	352 353	Railroad	----- or -----
Trees, Stumps, (to be removed)	⊗ ⊗	Guardrail (existing)	—o—o—o—o— (proposed) —o—o—o—o—
Utility Poles: Telephone, Power, Light	⊕ ⊕ ⊕		

INDEX OF SHEETS

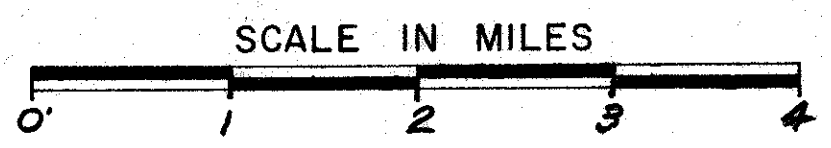
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R/W PLAN INDEX

Sheet N° 1 - Summary of additional R/W, Property Plan, and Parcel Descriptions  
Sheet N° 2 - Right of Way Details and Utilities



LOCATION MAP



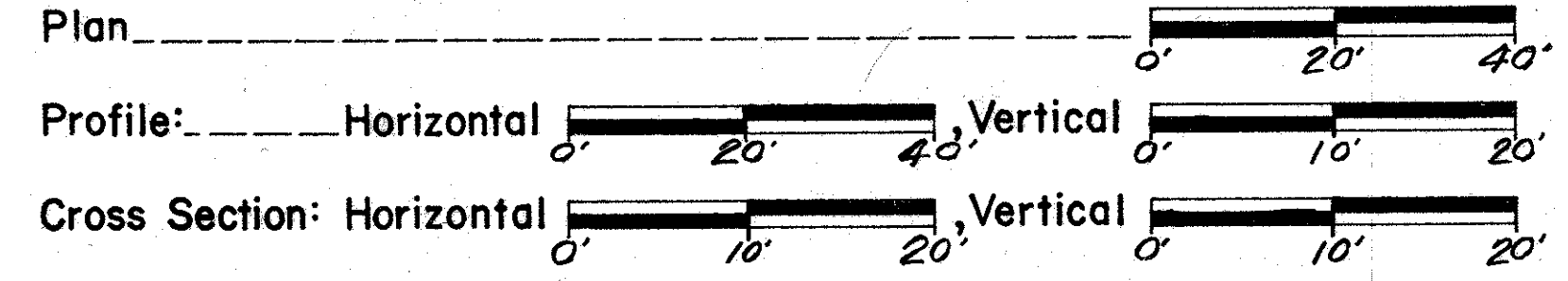
LINE DATA

Begin Project	-----	714+35.89
End Project	-----	715+50.27
Net Length of Project	-----	114.38 Lin. Ft. or 0.022 mi.
Begin Work	-----	713+50.00
End Work	-----	716+34.40
Net Length of Work	-----	284.40 Lin. Ft. or 0.054 mi.

UNDERGROUND UTILITIES  
**2 Working Days BEFORE YOU DIG**  
Call...800-362-2764 (Toll free)  
OHIO UTILITIES PROTECTION SERVICE  
NON-MEMBERS MUST BE CALLED DIRECTLY

Portion to be improved	-----
State & Federal Routes	-----
Other Roads	-----

SCALES



SUPPLEMENTAL SPECIFICATIONS	
824	10-8-82
836	3-12-75

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS

NO.	DESCRIPTION	DATE
BP-5	1-11-85	
GR-1	1-11-85	
GR-2B	2-5-82	
GR-3	1-21-85	
GR-4	2-5-82	
MC-9A	1-11-85	
AS-1-81	11-27-81	
DBR-2-73	4-10-73	
A-1-69	6-12-69	

Plan Prepared By:  
District N° 11  
OHIO DEPARTMENT OF TRANSPORTATION

SEAL

1985 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 not require the closing to traffic of the highway and that provisions for the maintenance and safety of traffic will be as set forth on the plans and estimates.

Approved \_\_\_\_\_  
Date \_\_\_\_\_ Assistant Deputy Director For Real Estate

Approved \_\_\_\_\_  
Date \_\_\_\_\_ District Deputy Director of Transportation

Approved \_\_\_\_\_  
Date \_\_\_\_\_ Engineer, Bureau of Bridges and Structural Design

Approved \_\_\_\_\_  
Date \_\_\_\_\_ Chief Engineer, Planning and Design

Approved \_\_\_\_\_  
Date \_\_\_\_\_ Director, Department of Transportation

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
APPROVED:  
DIVISION ADMINISTRATOR DATE



TOTAL NUMBER OF ---  
 4 OWNERSHIPS  
 7 TOTAL TAKES  
 0 OWNERSHIPS WITH STRUCTURES INVOLVED  
 0 OWNERSHIPS WITH "P" ITEMS

# SUMMARY OF ADDITIONAL RIGHT OF WAY

NOTE:  
 Record Area After Outsales Minus  
 Total P.R.O. Minus Net Take Equals  
 Net Residue.

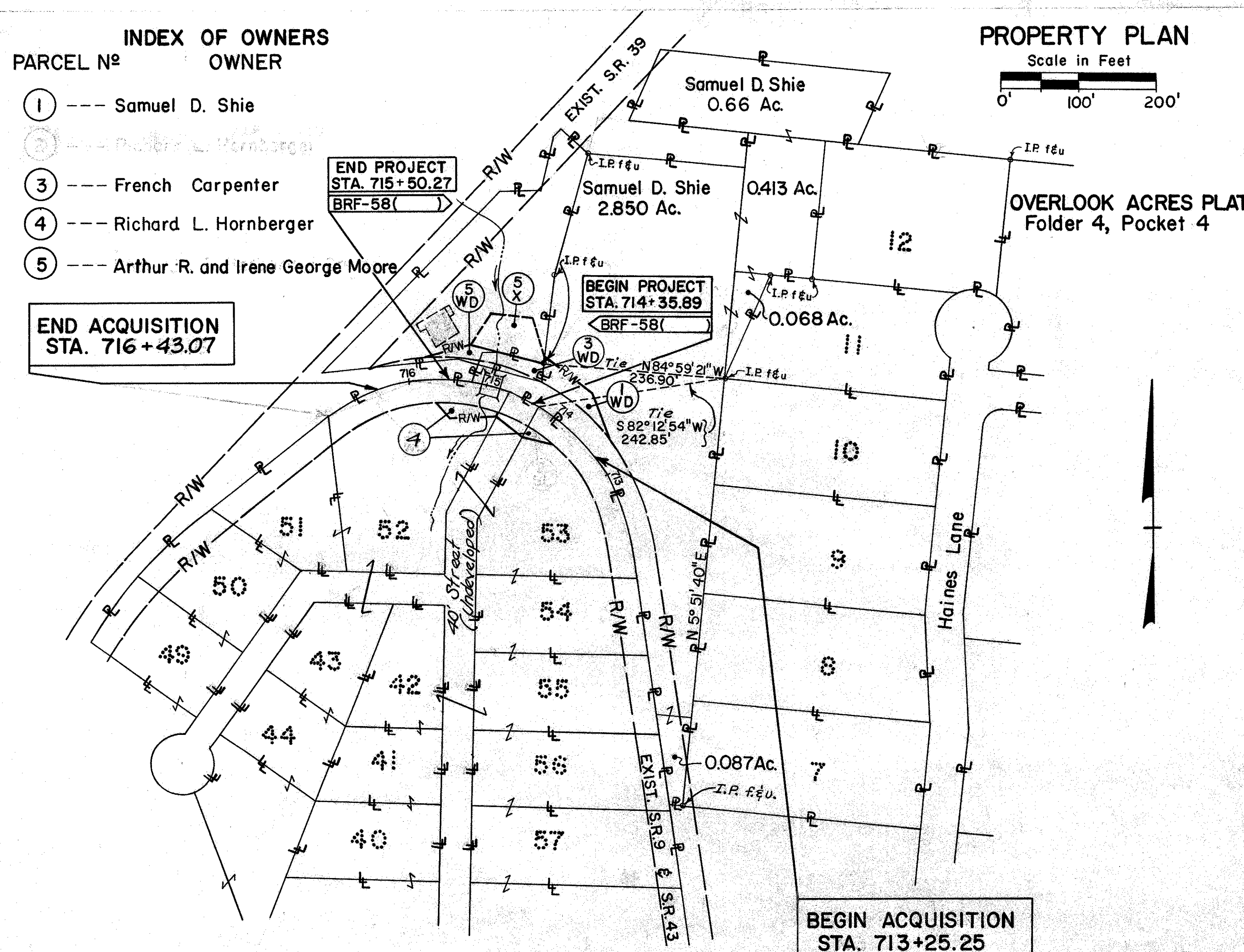
FHWA REGION	STATE	STATE PROJECT NO.	26 27 1 2
5	OHIO	11602 (0)	

Calc. By: JMM  
 Date: 12-20-85  
 CAR-9-13.54

PARCEL	OWNER	SHEET NO.	OWNERS RECORD		RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED	
			BOOK	PAGE							LEFT	RIGHT			BOOK	PAGE
1-WD	Samuel D. Shie	2	212,216	710,221	2.850 Ac.	0.44 Ac.	0.180 Ac.	0.123 Ac.	0.057 Ac.	---	---	2.353 Ac.	State		220	802
			212,216	710,221	0.660 Ac.	0.01 Ac.	0	0	0	---	---	0.650 Ac.				
			213,216	49,221	0.068 Ac.	0	0	0	0	---	---	0.068 Ac.				
			213,216	49,221	0.413 Ac.	0	0	0	0	---	---	0.413 Ac.				
			213,216	49,221	0.087 Ac.	0.07 Ac.	0	0	0	---	---	0.017 Ac.				
	TOTAL - PARCEL No. 1-WD	2			4.078 Ac.	0.52 Ac.	0.180 Ac.	0.123 Ac.	0.057 Ac.	---	---	3.501 Ac.				
3-WD	French Carpenter	2	203	257	*0.037 Ac.	0.003 Ac.	0.040 Ac.	0.003 Ac.	0.031 Ac.	---	---			* Calc. Area 0.040 Ac.	220	804
4	Richard L. Hornberger	2	148,194	108,621	31,154 S.F.	7,208 S.F.	309 S.F.	0	309 S.F.	---	---	23,637 S.F.		Lot 53	* SEE	NOTE
		2	203	257	*3,912 S.F.	1,278 S.F.	424 S.F.	0	424 S.F.	---	---	8,210 S.F.		* Calc. Area for Undeveloped Street Between Lots 52 and 53		
		2			4,855 S.F.	7,355 S.F.	1,021 S.F.	0	1,021 S.F.	---	---	33,479 S.F.		Lot 52		
	TOTAL - PARCEL No. 4	2	148,194	108,621	82,921 S.F.	15,841 S.F.	1,754 S.F.	0	1,754 S.F.	---	---	65,326 S.F.				
5-WD	Arthur R. and Irene George Moore	2	216	606	1.027 Ac.	0.35 Ac.	0.031 Ac.	0.011 Ac.	0.020 Ac.	---	---	0.657 Ac.			220	800
5-X		2					0.083 Ac.	0	0.083 Ac.	---	---			To Construct and Maintain Channel	220	806

INDEX OF OWNERS

PARCEL No.	OWNER
1	Samuel D. Shie
3	French Carpenter
4	Richard L. Hornberger
5	Arthur R. and Irene George Moore



NOTE: The entire ownership of Richard L. Hornberger is not shown because only Lots 52 and 53 in Valley View Estates and the area of an undeveloped Street between Lots 52 and 53 are being considered for appraisal purposes.

PARCEL NO. 1-WD

COURSE	BEARING	DISTANCE
1-2	N 8° 10' 35" E	9.29'
2-3	S 53° 39' 43" E	75.56'
3-4	S 24° 20' 32" E	73.66'
4-5	S 52° 31' 33" W	30.00'
5-6	ARC LEN. = 192.54' CHD. LEN. = 187.79' CHD. BRG. = N 58° 03' 11" W RADIUS = 249.11'	
6-7	N 20° 40' 35" E	23.47'
7-8	S 74° 07' 39" E	82.27'
8-1	N 8° 10' 35" E	22.35'

PARCEL NO. 4-WD

COURSE	BEARING	DISTANCE
23-15	S 28° 25' 16" W	37.25'
15-16	S 88° 45' 37" W	60.42'
16-17	N 37° 10' 40" W	26.19'
17-18	ARC LEN. = 42.93' CHD. LEN. = 42.87' CHD. BRG. = S 85° 52' 38" W RADIUS = 230.44'	
18-19	ARC LEN. = 106.72' CHD. LEN. = 106.18' CHD. BRG. = S 70° 14' 58" W RADIUS = 307.03'	
19-20	N 6° 55' 48" W	32.28'
20-21	ARC LEN. = 104.64' CHD. LEN. = 104.22' CHD. BRG. = N 71° 18' 43" E RADIUS = 337.03'	
21-22	N 80° 12' 24" E	6.95'
22-23	ARC LEN. = 137.43' CHD. LEN. = 135.70' CHD. BRG. = S 83° 59' 18" E RADIUS = 249.11'	

PARCEL NO. 5-X

COURSE	BEARING	DISTANCE
1-28	N 72° 49' 25" W	94.57'
28-29	N 24° 18' 12" E	45.90'
29-30	S 74° 49' 08" E	54.54'
30-2	S 23° 31' 06" E	50.48'
2-1	S 8° 10' 35" W	9.29'

PARCEL NO. 2-SL

COURSE	BEARING	DISTANCE
9-10	ARC LEN. = 38.72' CHD. LEN. = 38.67' CHD. BRG. = S 54° 19' 57" E RADIUS = 230.44'	
10-11	N 76° 22' 42" W	39.68'
11-9	N 28° 25' 16" E	15.01'

PARCEL No. 4

COURSE	BEARING	DISTANCE
9-10	ARC LEN. = 38.72' CHD. LEN. = 38.67' CHD. BRG. = S 54° 19' 57" E RADIUS = 230.44'	
10-11	N 76° 22' 42" W	39.68'
11-15	N 49° 59' 58" W	40.81'
15-16	S 88° 45' 37" W	60.42'
16-17	N 37° 10' 40" W	26.19'
17-9	ARC LEN. = 120.55' CHD. LEN. = 119.18' CHD. BRG. = S 74° 07' 57" E RADIUS = 230.44'	

PARCEL NO. 3-WD

COURSE	BEARING	DISTANCE
1-8	S 8° 10' 35" W	22.35'
8-7	N 74° 07' 39" W	82.27'
7-12	N 20° 40' 35" E	16.49'
12-13	N 88° 10' 35" E	23.00'
13-1	S 72° 49' 25" E	56.00'

PARCEL NO. 5-WD

COURSE	BEARING	DISTANCE
7-24	N 74° 07' 39" W	36.28'
24-25	S 83° 42' 21" W	107.47'
25-26	ARC LEN. = 37.62' CHD. LEN. = 37.61' CHD. BRG. = N 77° 16' 13" E RADIUS = 367.03'	
26-27	ARC LEN. = 37.38' CHD. LEN. = 37.36' CHD. BRG. = N 83° 53' 38" E RADIUS = 290.44'	
27-28	N 74° 00' 43" E	62.26'
28-13	S 72° 49' 25" E	38.57'
13-12	S 88° 10' 35" W	23.00'
12-7	S 20° 40' 35" W	16.49'

\* NOTE:  
 Parcel No. 4 (Case No. 17588) is recorded in the Court of Common Pleas of Carrall County Records, Vol. 66-Pg. 278 (1-29-87), Vol. 66-Pg. 442 (2-12-87), and Vol. 66-Pg. 844 (3-17-87).

Updated "As Acquired" Column	Dist. 11	1-12-94
Added Parcel 4 and Deleted Parcel 2-SL & 4-WD	Dist. 11	11-7-86
Revised Ownership for Parcel 5	Dist. 11	1-24-86
REVISION	BY	DATE
COMPLETED		12-26-85



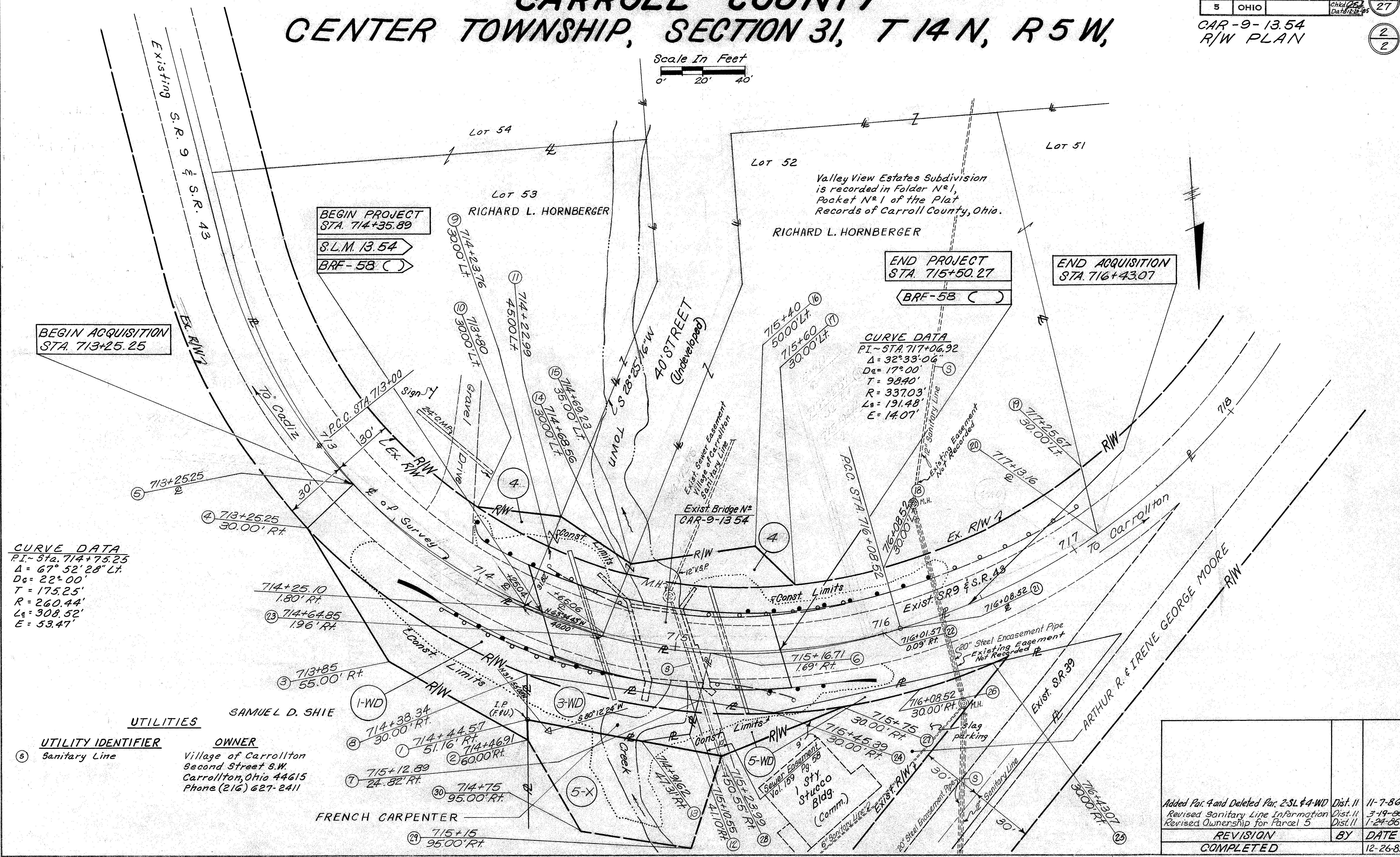
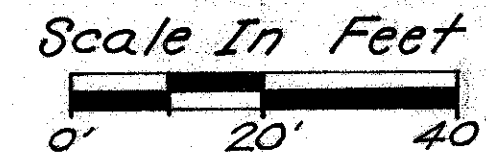
# CARROLL COUNTY

## CENTER TOWNSHIP, SECTION 31, T 14 N, R 5 W,

FHWA REGION	STATE	PROJECT	Calc. JMM	27
5	OHIO		Date/2005	27

CAR-9-13.54  
R/W PLAN

2  
2



BEGIN ACQUISITION  
STA. 713+25.25

BEGIN PROJECT  
STA. 714+35.89  
S.L.M. 13.54  
BRF-58 (C)

END PROJECT  
STA. 715+50.27  
BRF-58 (C)

END ACQUISITION  
STA. 716+43.07

**CURVE DATA**  
 PI - STA. 717+06.92  
 $\Delta = 32^\circ 33' 06''$   
 $D_e = 17^\circ 00'$   
 $T = 98.40'$   
 $R = 337.03'$   
 $L_s = 191.48'$   
 $E = 14.07'$

**CURVE DATA**  
 PI - Sta. 714+75.25  
 $\Delta = 67^\circ 52' 28'' Lt.$   
 $D_e = 22^\circ 00'$   
 $T = 175.25'$   
 $R = 260.44'$   
 $L_s = 308.52'$   
 $E = 53.47'$

**UTILITIES**

UTILITY IDENTIFIER	OWNER
⑤ Sanitary Line	SAMUEL D. SHIE Village of Carrollton Second Street S.W. Carrollton, Ohio 44615 Phone (216) 627-2411
① 1-WD	FRENCH CARPENTER
② 2-WD	
③ 3-WD	
④ 4-WD	
⑤ 5-X	

Added Par. 4 and Deleted Par. 2-SL & 4-WD	Dist. II	11-7-86
Revised Sanitary Line Information	Dist. II	3-19-88
Revised Ownership for Parcel 5	Dist. II	1-24-06
REVISION	BY	DATE
COMPLETED		12-26-85