

### CONVENTIONAL SIGNS

Center Line	—+—+—	Existing Sewer	— · — · —
Existing R/W	— — — —	Proposed Sewer	— · — · —
Proposed R/W	— — — —	Existing Manhole	○
Limited Access Line	—LA—	Proposed Manhole	●
Temporary R/W	—T—	Existing Catch Basin	⊕
Work Agreement Line	— — — —	Proposed Catch Basin	■
Property Line	—PL—	Manhole Abandoned	⊗
Original Lot Line	—O.L. 78 —O.L. 79—	Catch Basin Abandoned	⊗
Water Line	—W—	Existing Guard Rail	— · · · · ·
Water Valve	— ⊕ —	Proposed Guard Rail	— · · · · ·
Water Hydrant	— ⊕ —	Fence	— x — x —
Gas Line	—G—	Existing Retaining Wall	— — — — —
Gas Valve	— ⊕ —	Railroad	—+—+—+—+—
Telephone Underground	—T—	Existing Trees Removed	⊗
Electric Underground	—E—		
Power Pole	⊕		
Light Pole	⊕		
Telephone Pole	⊕		

### INDEX OF SHEETS

Title Sheet	-----	0
Center Line Survey Plat	-----	1,2
Property Map	-----	3,4,5
Summary of R/W	-----	6,7
R/W Detail	-----	8-20

# STATE OF OHIO DEPARTMENT OF TRANSPORTATION

## CUY-480-10.39

### CUYAHOGA COUNTY CITY OF CLEVELAND CITY OF BROOKLYN

#### 1983 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.

The Right of Way for this improvement will be provided by the State of Ohio.

I hereby approve these plans and declare that the making of this improvement will not require the closing of the highway to traffic and that provisions for maintenance and safety of traffic will be as set forth on the plans and estimates.

Approved \_\_\_\_\_  
Date \_\_\_\_\_ Director of Public Service, City of Cleveland

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

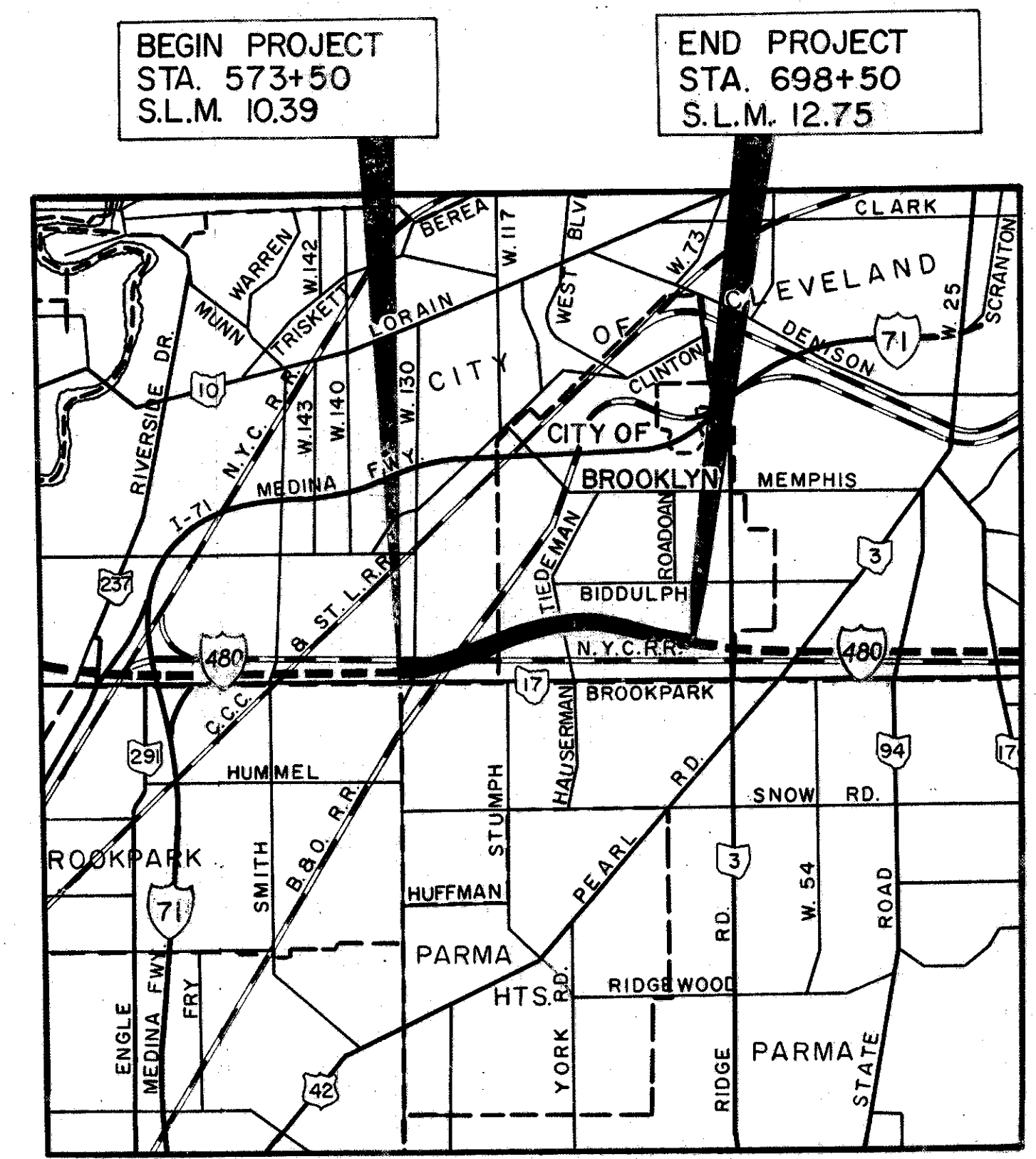
Approved \_\_\_\_\_  
Date \_\_\_\_\_ Engineer, Bureau of Bridges

Approved \_\_\_\_\_  
Date \_\_\_\_\_ Engineer, Bureau of Roadway Design

Approved \_\_\_\_\_  
Date \_\_\_\_\_ Assistant Deputy Director for Highway Design

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

Approved \_\_\_\_\_  
Date \_\_\_\_\_ Assistant Deputy Director for Program Development



BEGIN PROJECT  
STA. 573+50  
S.L.M. 10.39

END PROJECT  
STA. 698+50  
S.L.M. 12.75

LOCATION MAP  
SCALE OF MILES

Portion To Be Improved	— · — · —
State Routes	— 8 —
U.S. Routes	— 6 —
Interstate Routes	— 80 —
City Streets	— — — —
To Be Improved Under Separate Contract	— · · · · ·

**SCALES**

PLAN	0 50 100	1"=50'
PROFILE HORIZ.	0 50 100	1"=50'
VERT.	0 10 20	1"=20'
CROSS SECTIONS	0 10 20	1"=10'
PAVEMENT DETAILS	0 20	1"=20'

NOTE:  
Project Designation CUY-80 Appearing Throughout This Plan  
Shall Be Considered To Read CUY-480.

PLANS PREPARED BY  
**ALDEN E. STILSON & ASSOCIATES, LIMITED**  
CONSULTING ENGINEERS  
75 PUBLIC SQUARE  
CLEVELAND, OHIO  
FOR  
STATE OF OHIO

**DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION**

APPROVED:

\_\_\_\_\_  
DIVISION ADMINISTRATOR

\_\_\_\_\_  
DATE

FILE NUMBER	CUYAHOGA COUNTY	CUY480-10.39
	DATE OF LETTING	
	CONTRACT NUMBER	

S

ITEM 604 REFERENCE MONUMENTS		
STATION	LOCATION	
580+00	76'Rt. # Lt.	€ I-480
590+00	76'Rt. # Lt.	" "
PT. 595+34.41	85'Lt.	" "
P.C. 611+43.51	76'Rt. # Lt.	" "
620+00	" " " "	" "
627+00	98'Rt. # 92'Lt.	" "
636+00	76'Rt. # Lt.	" "
646+00	" " " "	" "
P.T. 655+54.32	87'Rt. # 86'Lt.	" "
665+00	76'Rt. # Lt.	" "
681+00	" " " "	" "
697+51.49	86'Rt. # 87'Lt.	" "
MONUMENT ASSEMBLIES		
P.T. 56+94.03	€ W. 130th. St.	
55+25.52	€ Tiedeman Rd.	
P.I. 60+25.00	" " "	
P.I. 61+75.00	" " "	
12+11.82	€ Summer Lane	
P.C. 8+02.93	€ Service Road "A"	
P.T. 8+66.54	" " " "	
P.C. 9+40.21	" " " "	
P.T. 10+38.68	" " " "	
P.C. 11+02.63	" " " "	
P.T. 11+57.58	" " " "	
P.C. 8+00.00	€ Reloc. Southwood Dr.	
P.T. 8+49.94	" " " "	
P.C. 11+62.09	" " " "	
P.R.C. 12+50.81 (Bk)	" " " "	
P.C. 12+28.94	€ Autumn Lane	
P.C. 9+34.52	€ Idlewood Dr.	
P.T. 10+35.43	" " " "	
P.C. 13+77.66; P.T. 14+41.48	" " " "	
P.T. 18+05.52 (Bk); 21+63.21	" " " "	
MONUMENTS ADJUSTED TO GRADE		
P.C. 52+69.08	€ W. 130th. St.	
63+84.60	€ Tiedeman Rd.	Cleveland Brooklyn
Total Reference Monuments - to Gen. Sum.	23	7 16
Total Monument Assemblies	*	1 21
Total Monuments Adjusted to Grade	*	1 1

\* Carried on plan/profile to General Summary.

22x36 = 39.60  
234/78

# CENTER LINE SURVEY PLAT

## I-480 OUTER BELT SOUTH FREEWAY

### CUYAHOGA COUNTY, OHIO

### CITY OF CLEVELAND

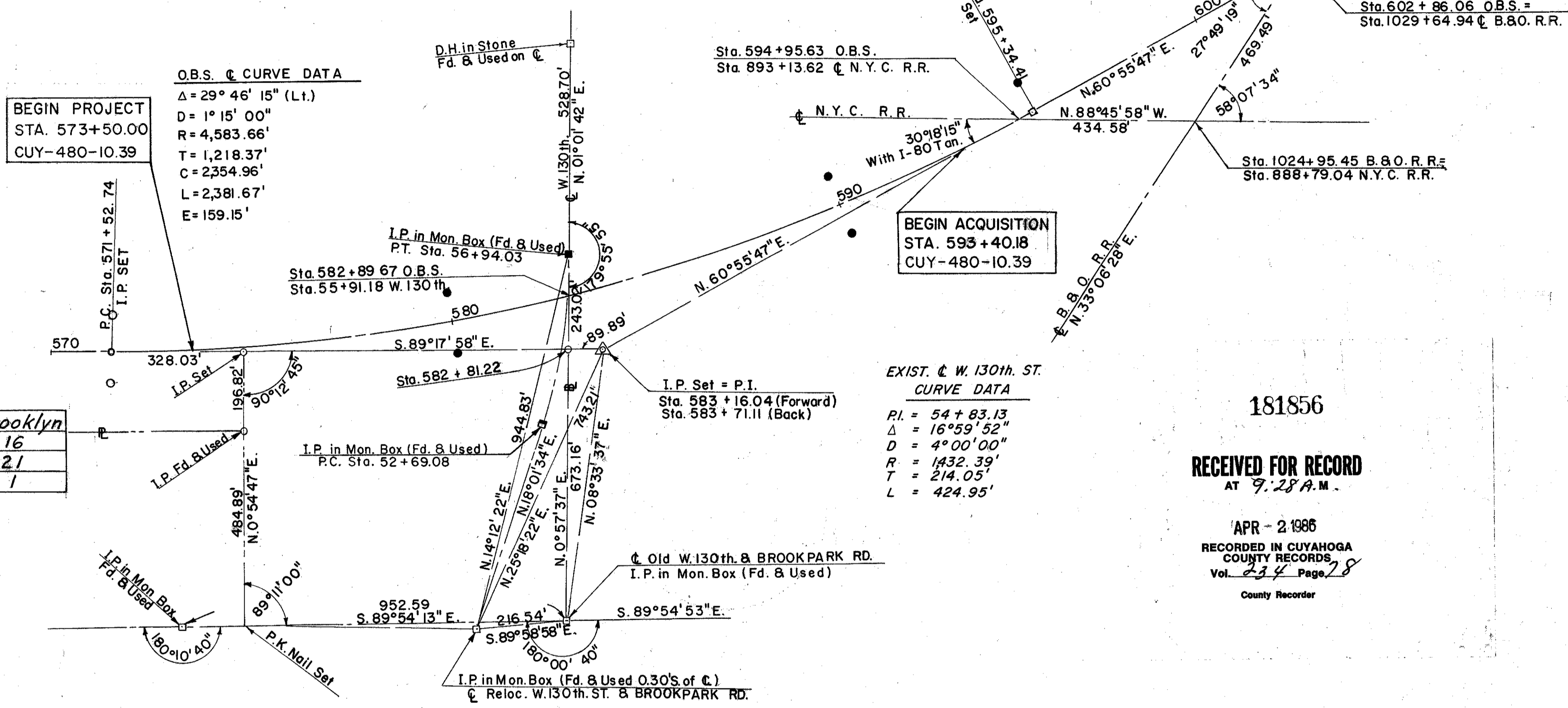
### CITY OF BROOKLYN

ORIGINAL ROCKPORT TWP. SECTION NO. 1 ; ORIGINAL BROOKLYN TWP. LOT NO'S. 1, 2, 20, 21 & 40

FRWA REGION	STATE	PROJECT	
5	OHIO		

CUYAHOGA COUNTY  
CUY.-480-10.39

478  
500  
1  
20  
1  
2



**O.B.S. & CURVE DATA**

Δ = 29° 46' 15" (L.I.)  
 D = 1° 15' 00"  
 R = 4,583.66'  
 T = 1,218.37'  
 C = 2,354.96'  
 L = 2,381.67'  
 E = 159.15'

**EXIST. & W. 130th. ST. CURVE DATA**

PI = 54 + 83.13  
 Δ = 16° 59' 52"  
 D = 4° 00' 00"  
 R = 1432.39'  
 T = 214.05'  
 L = 424.95'

181856

**RECEIVED FOR RECORD**  
AT 9:28 A.M.

APR - 2 1986  
RECORDED IN CUYAHOGA COUNTY RECORDS  
Vol. 214 Page 28  
County Recorder

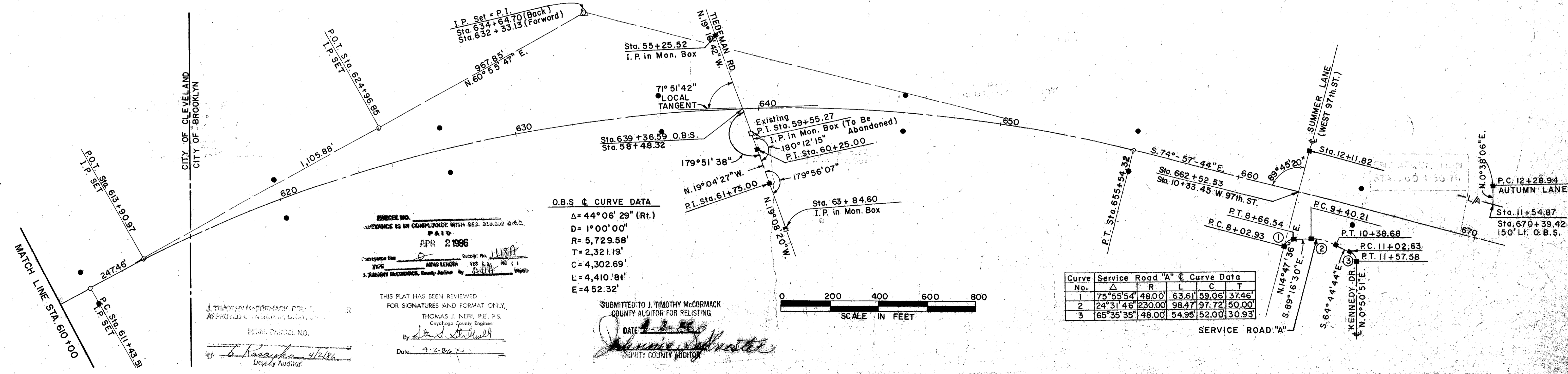
Received \_\_\_\_\_ at \_\_\_\_\_  
 Recorded \_\_\_\_\_  
 Plat Book \_\_\_\_\_ Page \_\_\_\_\_  
 Signed \_\_\_\_\_ Recorder Cuyahoga County Ohio  
 Fee \_\_\_\_\_

I hereby certify that this plat is a true delineation of a survey made for the Ohio Department of Transportation in Cuyahoga County.

By Thomas M. Trall  
 Registered Surveyor No. 598  
 Date 12-23-77

Alden E. Stilson & Associates, Limited  
 Consulting Engineers

Signed Thomas M. Trall  
 Date 2-28-77 District Deputy Director  
 Ohio Department of Transportation



**O.B.S. & CURVE DATA**

Δ = 44° 06' 29" (Rt.)  
 D = 1° 00' 00"  
 R = 5,729.58'  
 T = 2,321.19'  
 C = 4,302.69'  
 L = 4,410.81'  
 E = 452.32'

Curve No.	Δ	R	L	C	T
1	75° 55' 54"	48.00'	63.61'	59.06'	37.46'
2	24° 31' 46"	230.00'	98.47'	97.72'	50.00'
3	65° 35' 35"	48.00'	54.95'	52.00'	30.93'

THIS PLAT HAS BEEN REVIEWED FOR SIGNATURES AND FORMAT ONLY.

THOMAS J. NEFF, P.E., P.S.  
 Cuyahoga County Engineer

By Thomas M. Trall  
 Date 4-2-86

J. TIMOTHY McCORMACK  
 COUNTY AUDITOR FOR LISTING

DATE 4-2-86  
 DEPUTY COUNTY AUDITOR

22x36 = 3960  
234/77

CURVE DATA	
RELOC. SOUTHWOOD	EXIST. SOUTHWOOD
$\Delta = 15^\circ 50' 30''$	$\Delta = 22^\circ 36' 28''$
$R = 320.87'$	$R = 208.94'$
$L = 88.72'$	$L = 82.44'$
$T = 44.64'$	$T = 41.76'$
$C = 88.44'$	$C = 81.91'$

# CENTER LINE SURVEY PLAT

## I-480 OUTER BELT SOUTH FREEWAY

### CUYAHOGA COUNTY, OHIO

### CITY OF CLEVELAND

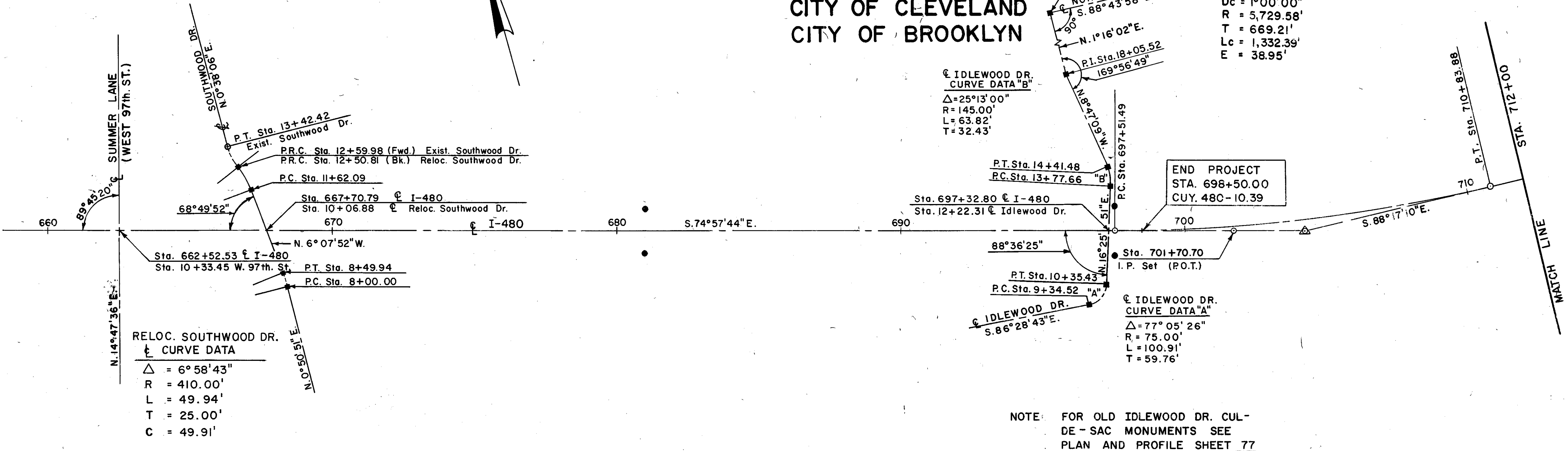
### CITY OF BROOKLYN

FHWA REGION	STATE	PROJECT	
5	OHIO		

479  
500

2  
20

2  
2

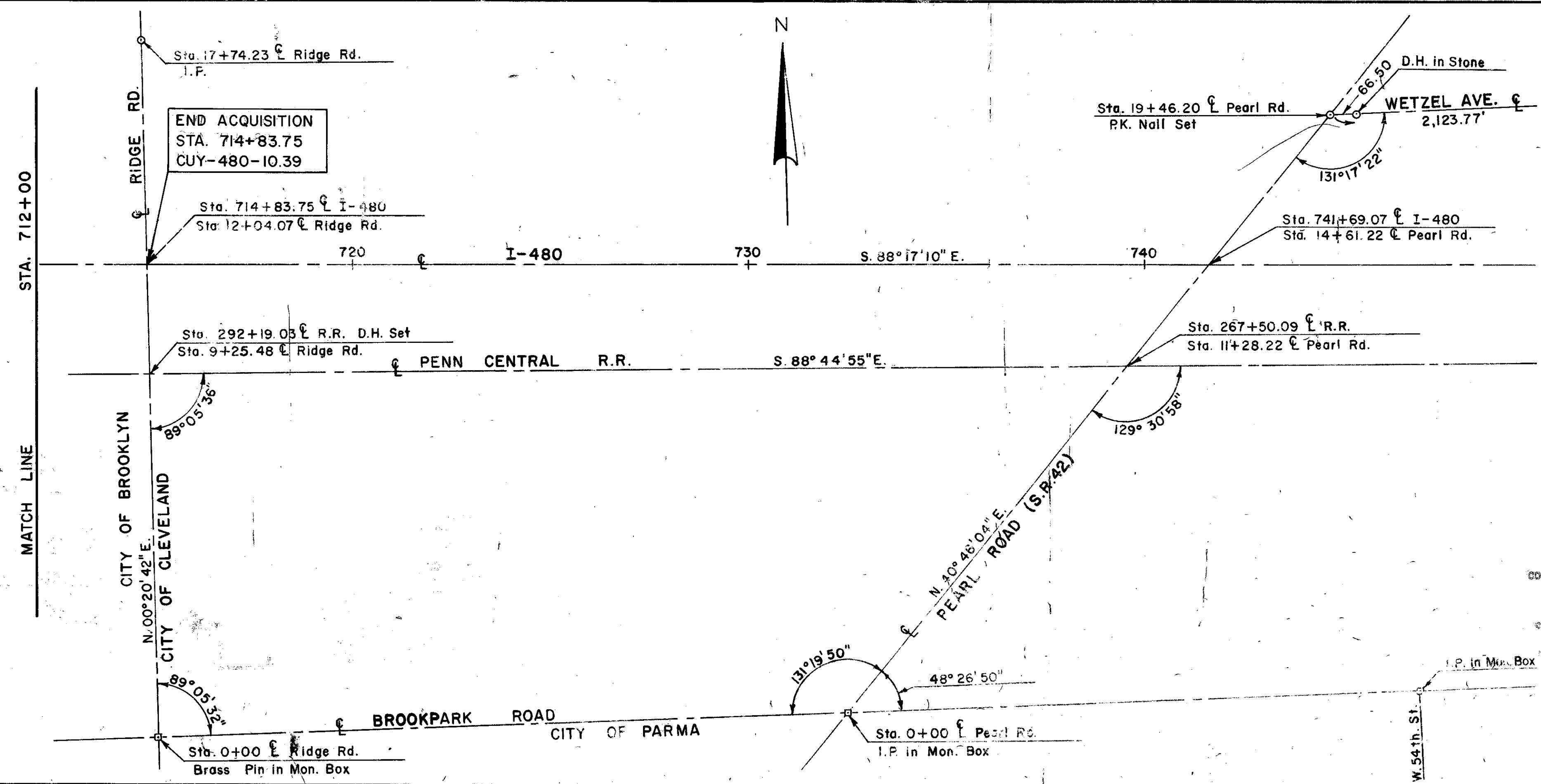


181855

**RECEIVED FOR RECORD**  
 AT 9:28 A.M.  
 APR - 2 1986  
 RECORDED IN CUYAHOGA COUNTY RECORDS  
 Vol. 234 Page 77  
 County Recorder

NOTE: FOR OLD IDLEWOOD DR. CUL-DE-SAC MONUMENTS SEE PLAN AND PROFILE SHEET 77

ORIGINAL ROCKPORT TWP. SECTION NO. 1 ; ORIGINAL BROOKLYN TWP. LOT NO'S. 1, 2, 20, 21 & 40



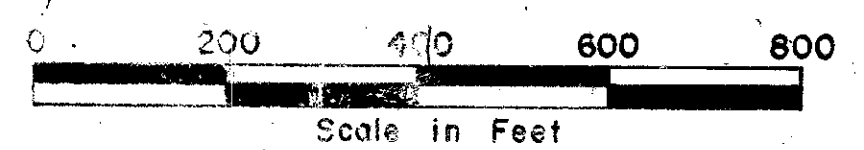
Received \_\_\_\_\_ at \_\_\_\_\_  
 Recorded \_\_\_\_\_  
 Plat Book \_\_\_\_\_ Page \_\_\_\_\_  
 Signed \_\_\_\_\_ Recorder Cuyahoga County Ohio  
 Fee \_\_\_\_\_

I hereby certify that this plat is a true delineation of a survey made for the Ohio Department of Transportation in Cuyahoga County.

By Ardman M. Shilka  
 Registered Surveyor No. 598  
 Date 12-23-77

Alden E. Shison & Associates, Limited  
 Consulting Engineers

CONVEYANCE IS IN COMPLIANCE WITH SEC. 319.206 O.A.C.  
 APR 2 1986  
 REGISTERED SURVEYOR



# PROPERTY MAP

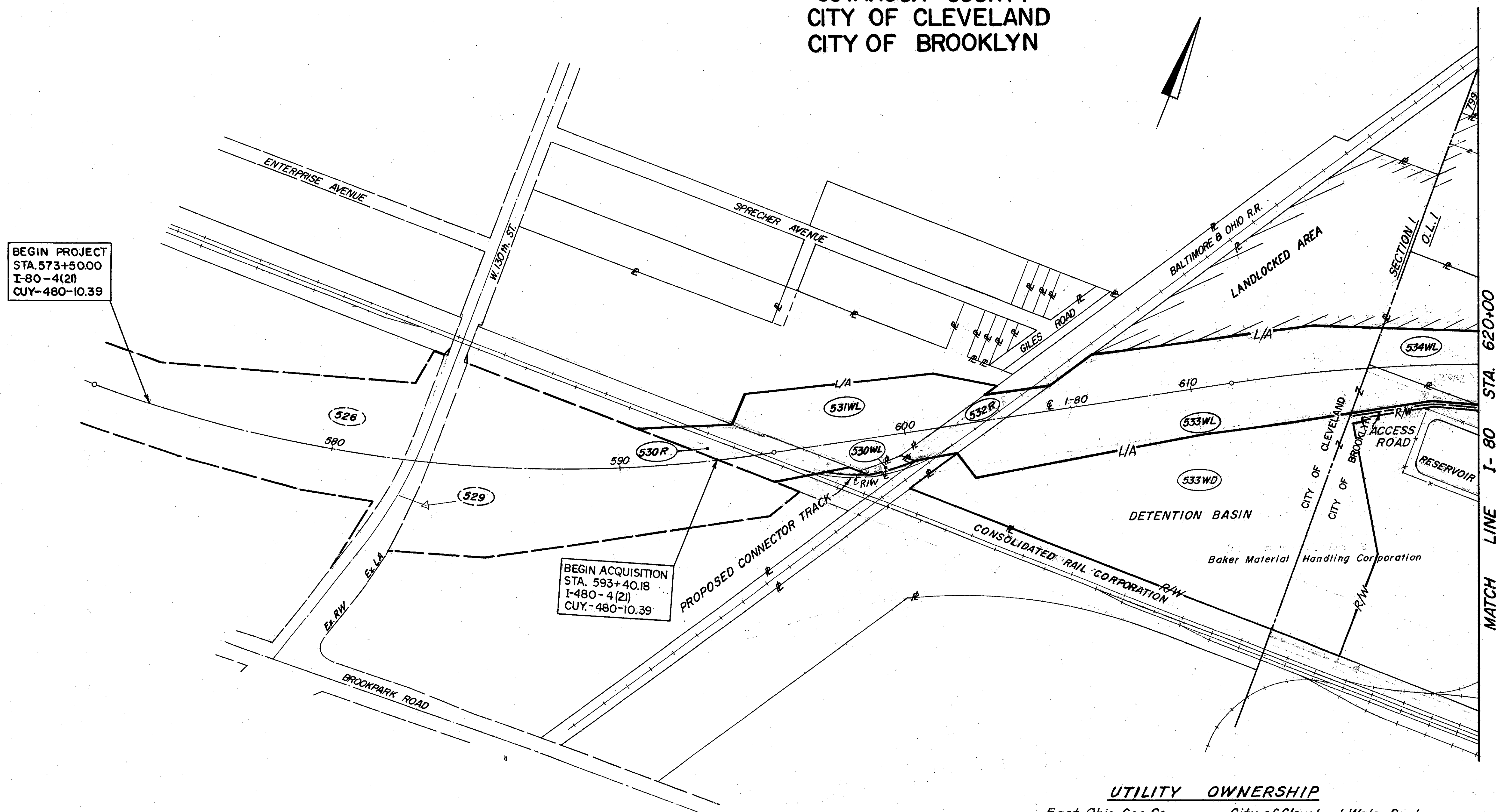
I-80 OUTER BELT SOUTH FREEWAY  
 CUYAHOGA COUNTY  
 CITY OF CLEVELAND  
 CITY OF BROOKLYN

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

CUYAHOGA COUNTY  
 CUY. - 480-10.39

480  
500

3  
20



### UTILITY OWNERSHIP

- |  |  |
|--|--|
| East Ohio Gas Co.<br>1201 E. 55th St.<br>Cleveland, Ohio 44114           | City of Cleveland Water Dept.<br>1201 Lakeside Ave.<br>Cleveland, Ohio 44114     |
| Ohio Bell Telephone Co.<br>820 W. Superior Ave.<br>Cleveland, Ohio 44113 | Cleveland Electric Illuminating Co.<br>55 Public Square<br>Cleveland, Ohio 44113 |
| Standard Oil Co.<br>P.O. Box 188<br>Vandalia, Ohio 45377                 | City of Brooklyn<br>7619 Memphis<br>Brooklyn, Ohio 44144                         |



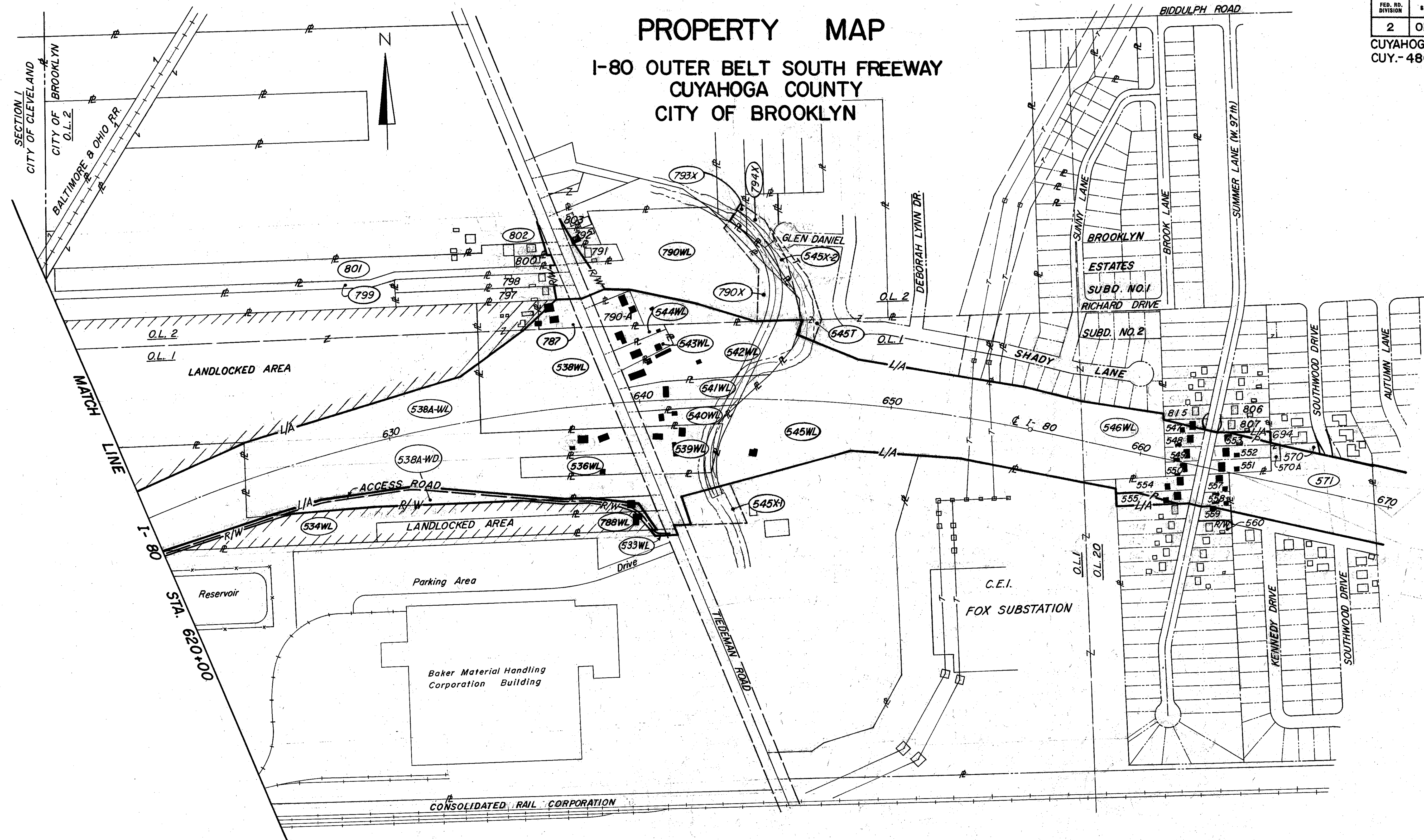
# PROPERTY MAP

I-80 OUTER BELT SOUTH FREEWAY  
 CUYAHOGA COUNTY  
 CITY OF BROOKLYN

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

CUYAHOGA COUNTY  
 CUY.-480-10.39

481  
 500  
 4  
 20



# PROPERTY MAP

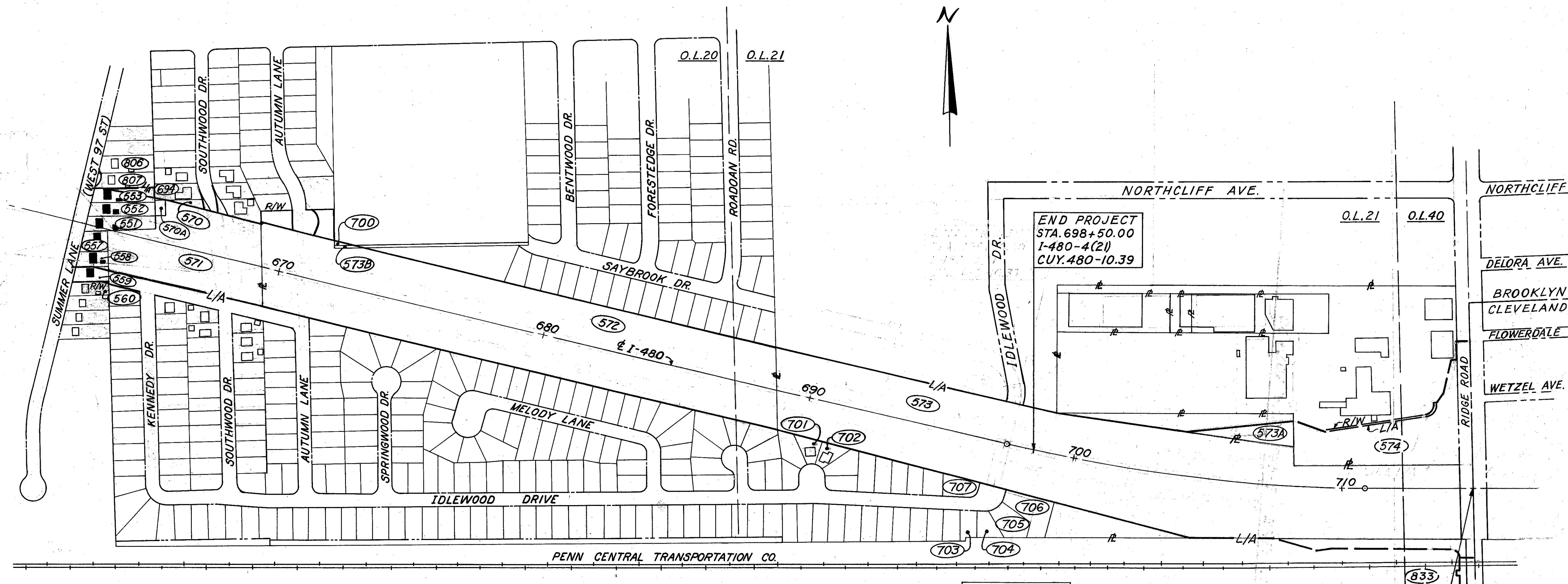
## I-480 OUTERBELT SOUTH FREEWAY

### CUYAHOGA COUNTY

### CITY OF BROOKLYN

FED. RD. DIVISION	STATE	PROJECT	482 500
2	OHIO		5 20

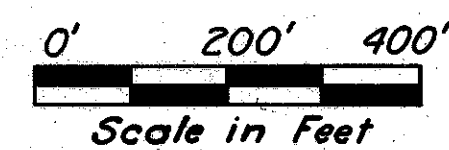
CUYAHOGA COUNTY  
CUY. 480-10.39



END PROJECT  
STA. 698+50.00  
I-480-4(2)  
CUY. 480-10.39

END ACQUISITION  
STA. 714+83.75  
I-480-4(2)  
CUY. 480-10.39

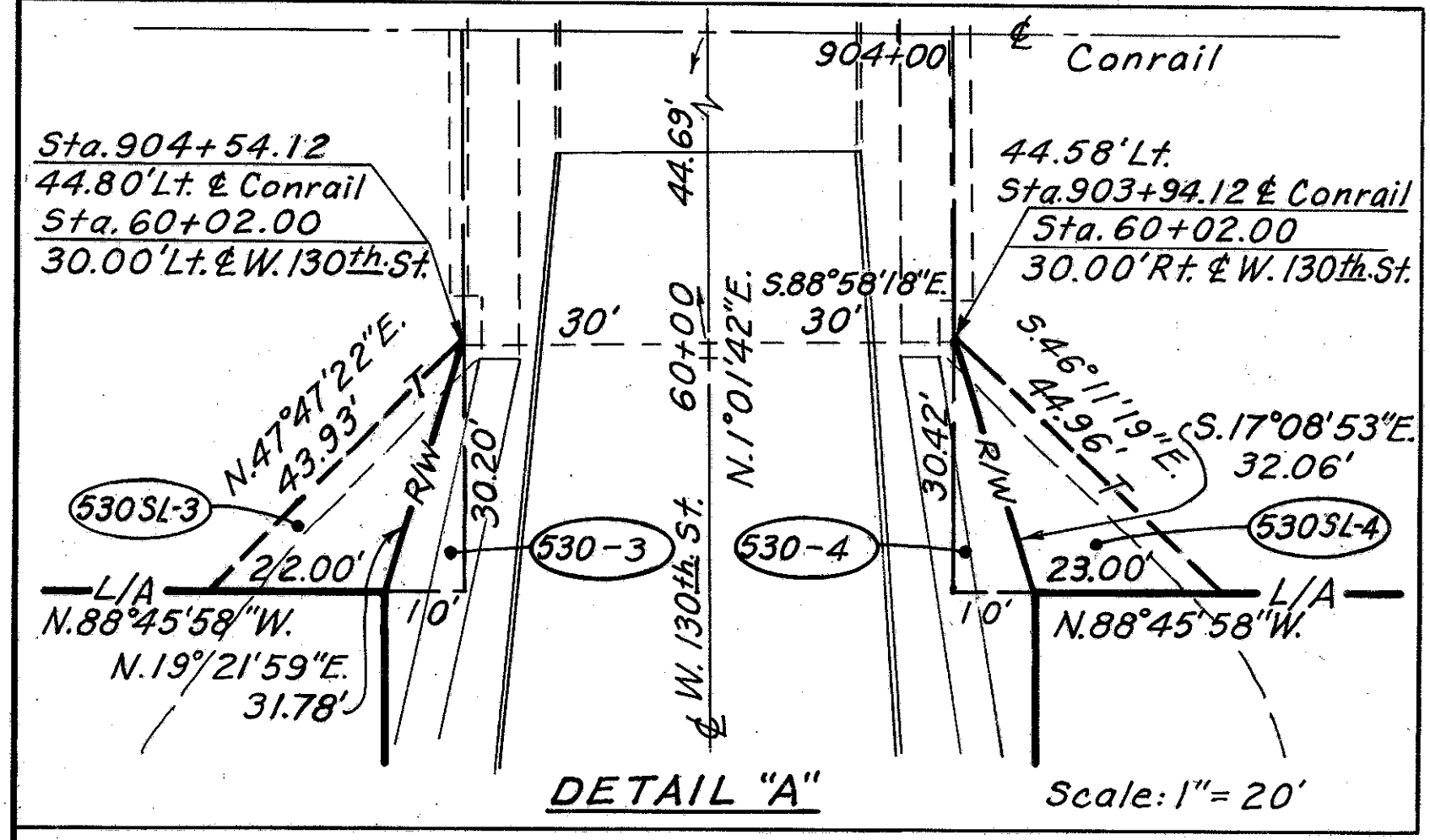
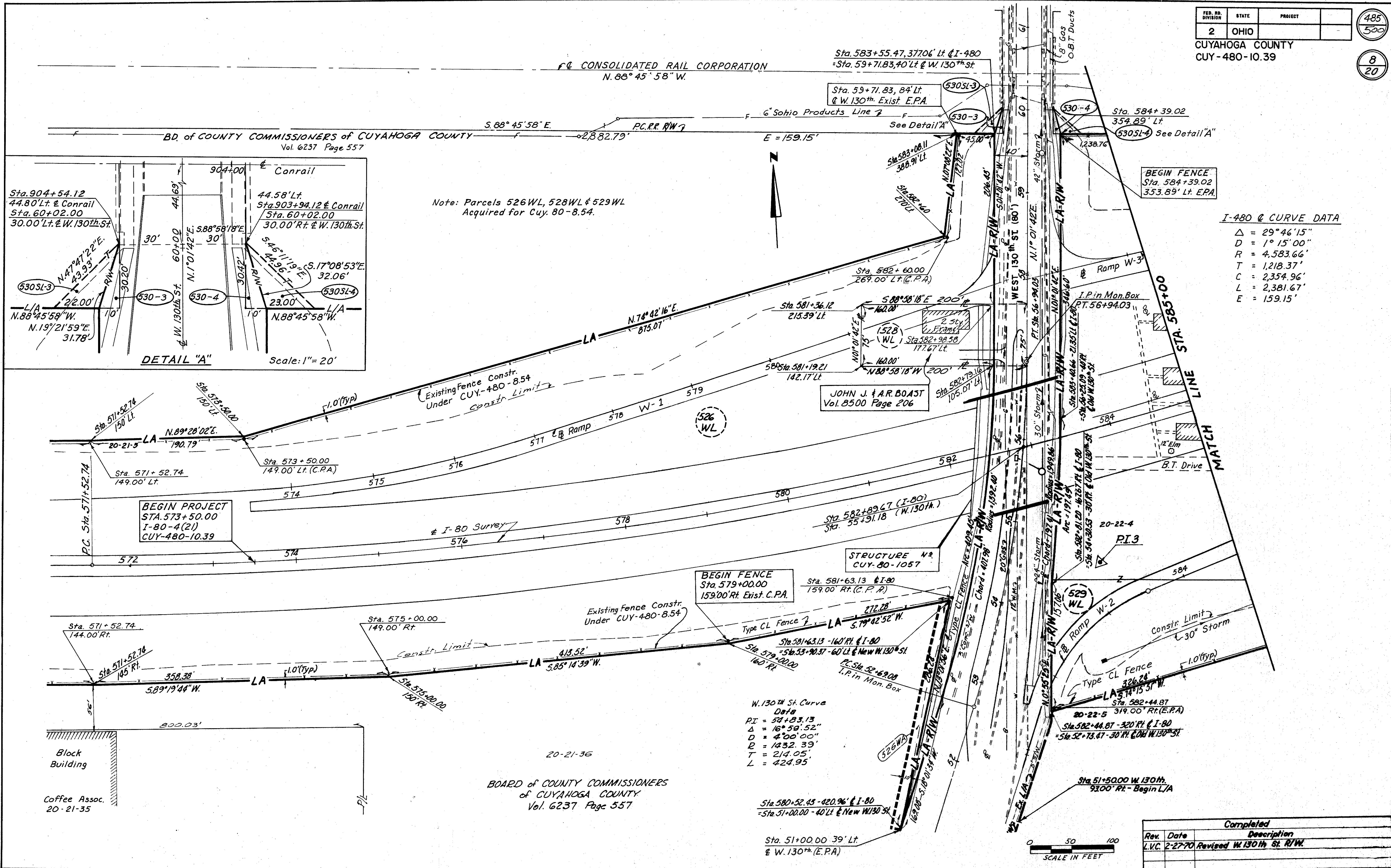
- |   |  |
|---|--|
| <p>East Ohio Gas Co.<br/>1201 E. 55th St.<br/>Cleveland, Ohio 44114</p> <p>Ohio Bell Telephone Co.<br/>820 W. Superior Ave.<br/>Cleveland, Ohio 44113</p> <p>Standard Oil Co.<br/>P.O. Box 189<br/>Vandalia, Ohio 45377</p> <p>Department of Public Utilities<br/>Division of Water and Heat<br/>1201 Lakeside Avenue<br/>Cleveland, Ohio 44114</p> | <p>Cleveland Electric Illuminating Co.<br/>55 Public Square<br/>Cleveland, Ohio 44113</p> <p>City of Brooklyn<br/>7619 Memphis<br/>Brooklyn, Ohio 44144</p> <p>Buckeye Pipe Line Co.<br/>P.O. Box 368<br/>Emmaus, Pennsylvania 18049</p> |
|---|--|











Note: Parcels 526WL, 528WL & 529WL  
Acquired for Cuy. 80-8.54.

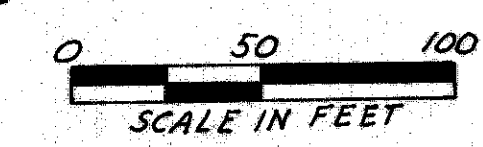
I-80 @ CURVE DATA

Δ	= 29°46'15"
D	= 1°15'00"
R	= 4,583.66'
T	= 1,218.37'
C	= 2,354.96'
L	= 2,381.67'
E	= 159.15'

W. 130th St Curve Data

PI	= 57+83.13
Δ	= 16°58'52"
D	= 4°00'00"
R	= 1432.39'
T	= 214.05'
L	= 424.95'

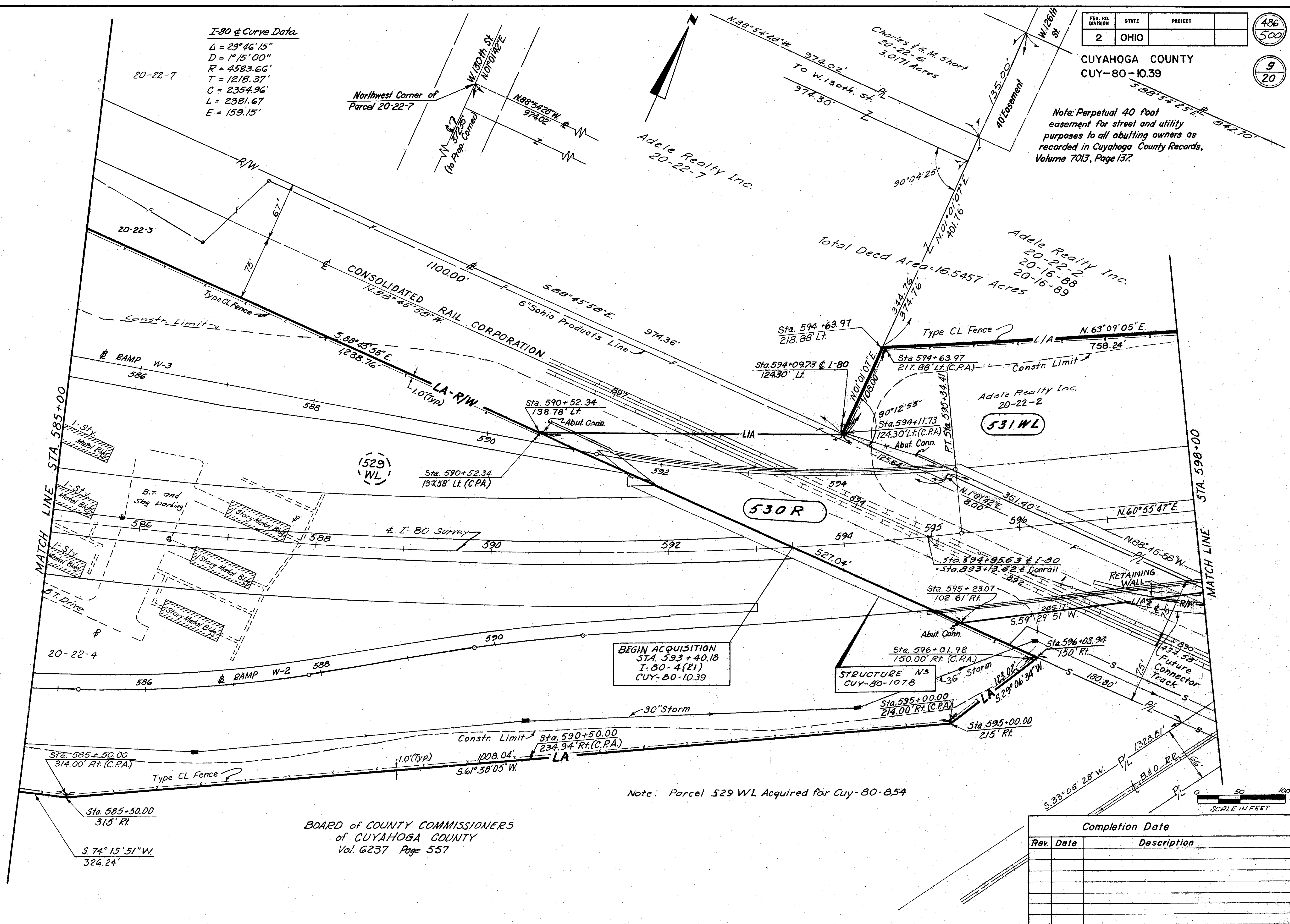
Rev.	Date	Description
L.V.C.	2-27-70	Revised W. 130th St. R/W



R/W STA. 572+00 TO STA. 585+00

**I-80 & Curve Data**  
 $\Delta = 29^{\circ}46'15''$   
 $D = 1^{\circ}15'00''$   
 $R = 4583.66'$   
 $T = 1218.37'$   
 $C = 2354.96'$   
 $L = 2381.67'$   
 $E = 159.15'$

Note: Perpetual 40 foot easement for street and utility purposes to all abutting owners as recorded in Cuyahoga County Records, Volume 7013, Page 137.



BEGIN ACQUISITION  
 STA. 593 + 40.18  
 I-80-4(21)  
 CUY-80-1039

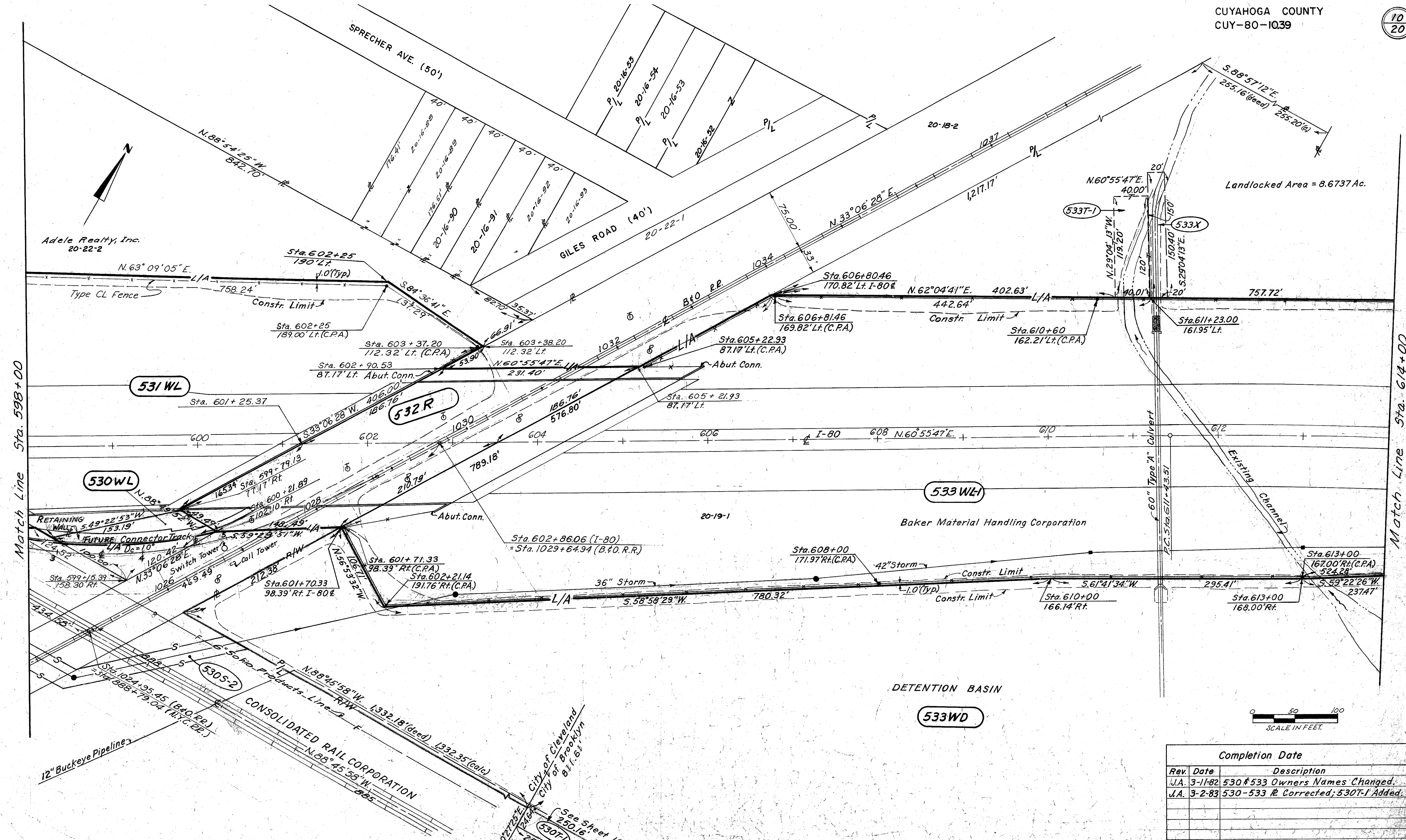
STRUCTURE N= CUY-80-1078

Note: Parcel 529 WL Acquired for Cuy-80-854

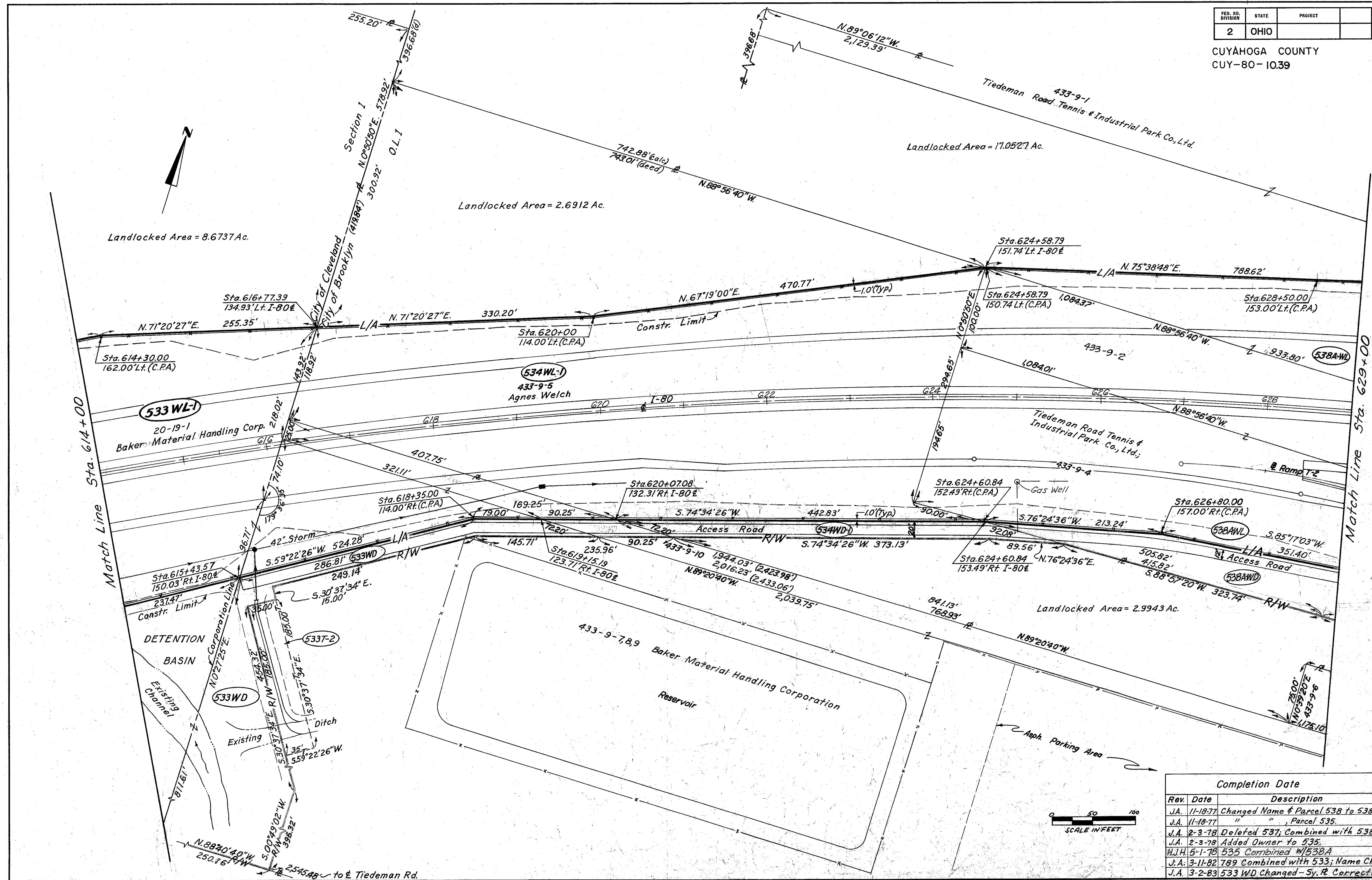
BOARD of COUNTY COMMISSIONERS  
 of CUYAHOGA COUNTY  
 Vol. 6237 Page 557

Rev. Date		Completion Date	Description

R/W STA. 585+00 TO STA. 598+00

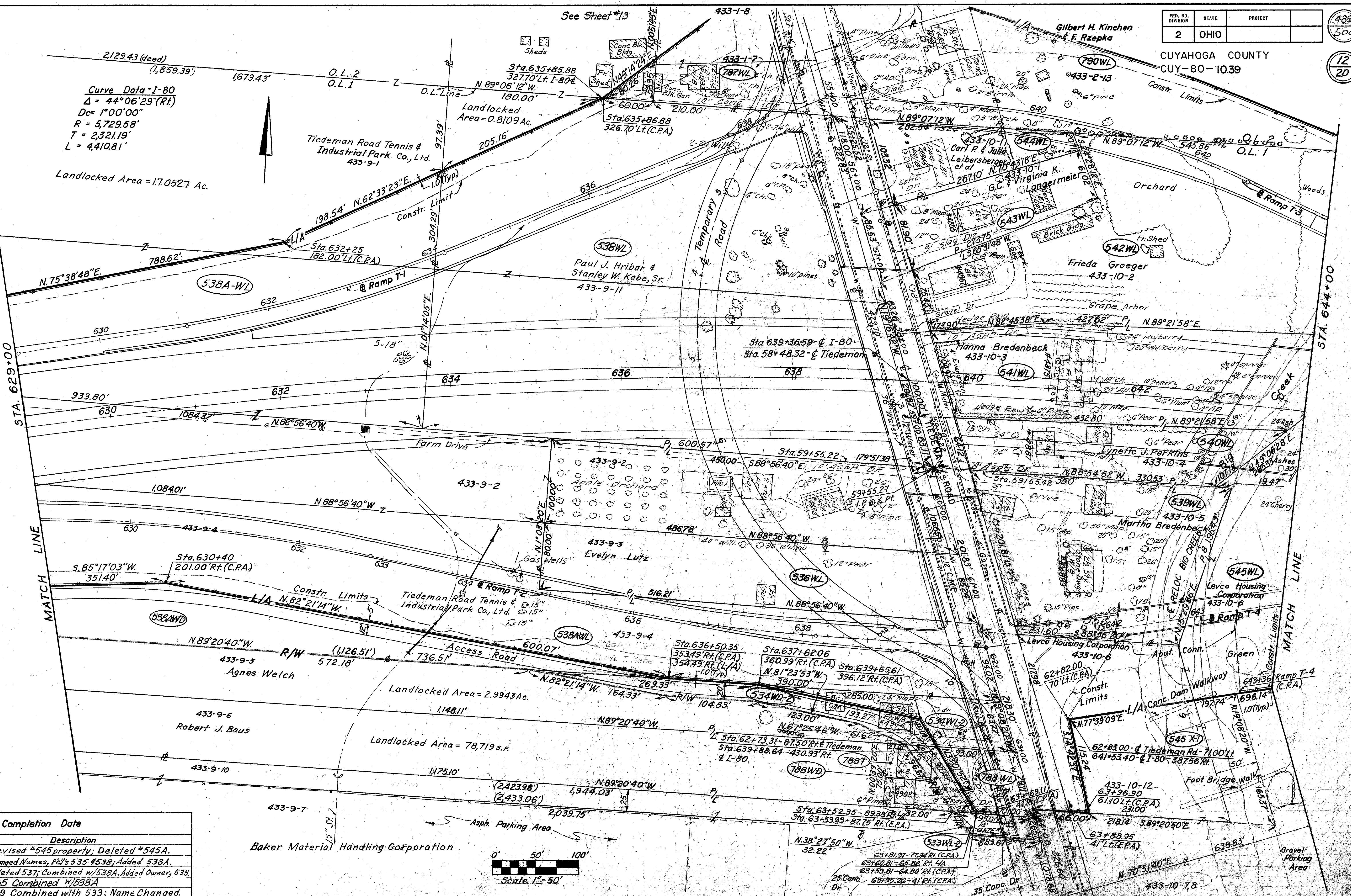


Rev.	Date	Description	Completion Date
J.A.	3-1-82	530 & 533 Owners Names Changed.	
J.A.	3-2-83	530-533 R Corrected; 530T-1 Added.	



Rev.	Date	Description
J.A.	11-18-77	Changed Name & Parcel 538 to 538A.
J.A.	11-18-77	" " " " Parcel 535.
J.A.	2-3-78	Deleted 537; Combined with 538A.
J.A.	2-3-78	Added Owner to 535.
H.J.H.	5-1-78	535 Combined w/538A
J.A.	3-11-82	789 Combined with 533; Name Changed
J.A.	3-2-83	533 WD Changed - Sy. R. Corrected.

R/W STA 614+00 TO STA. 629+00



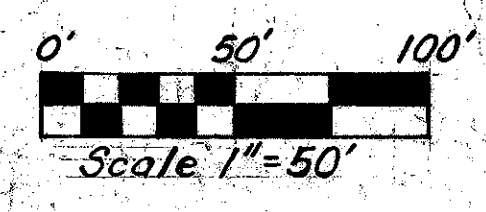
Curve Data - I-80  
 $\Delta = 44^{\circ}06'29''(Rt)$   
 $Dc = 1^{\circ}00'00''$   
 $R = 5,729.58'$   
 $T = 2,321.19'$   
 $L = 4,410.81'$

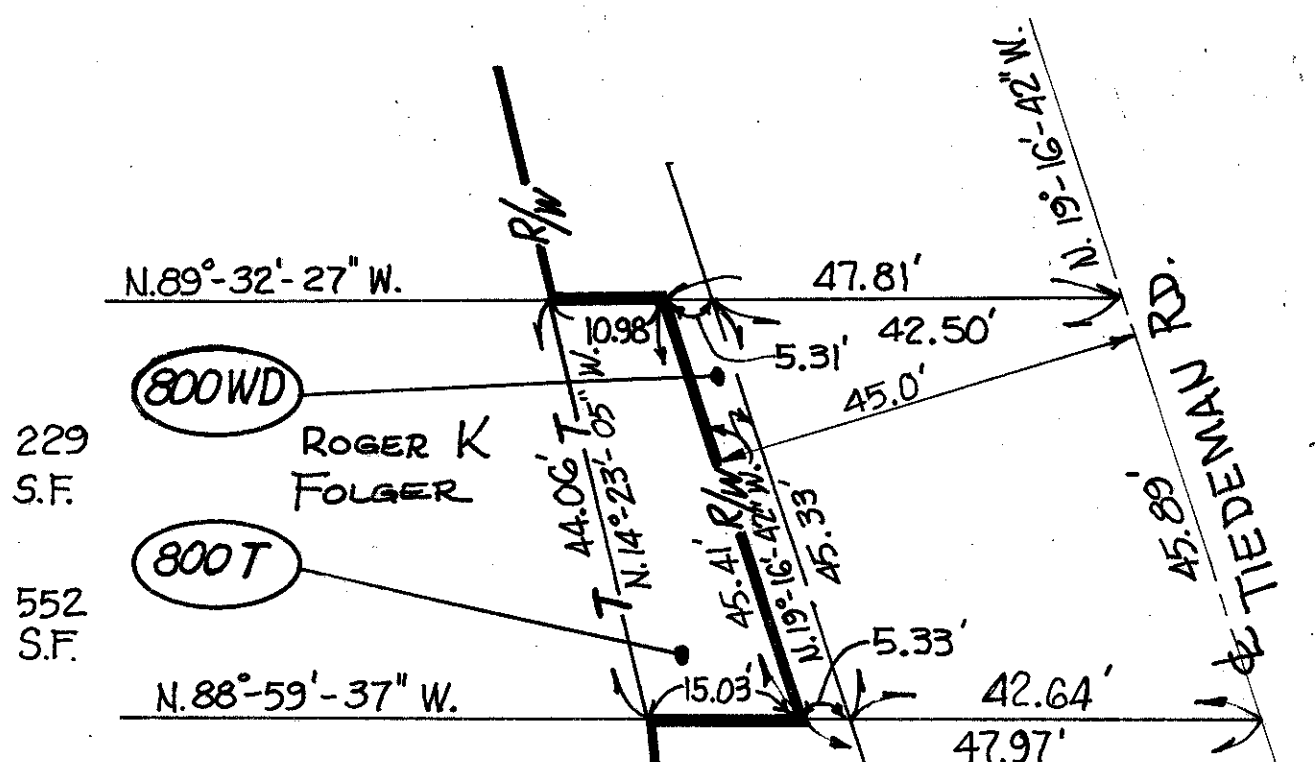
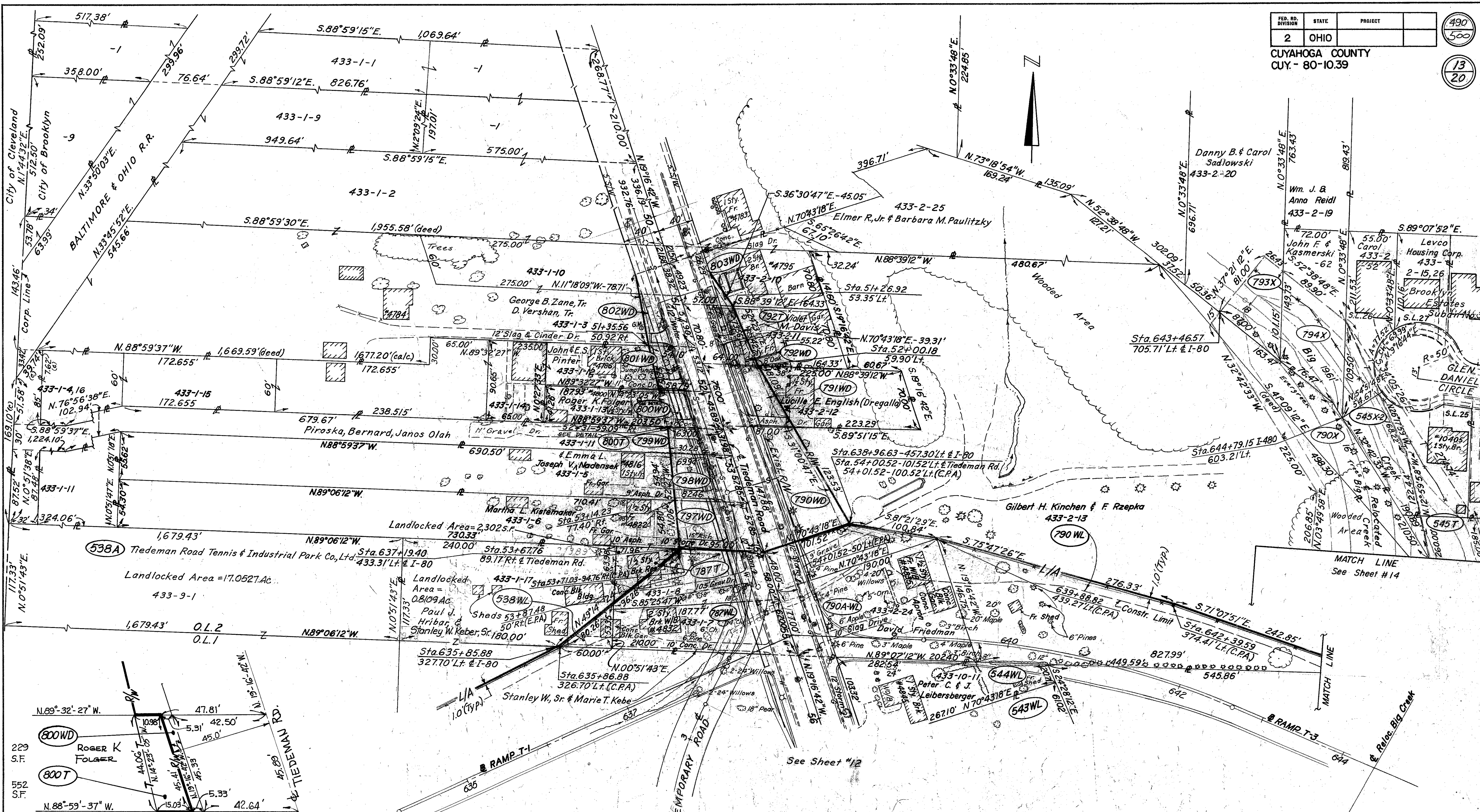
Landlocked Area = 17.0527 Ac.

Landlocked Area = 2.9943 Ac.

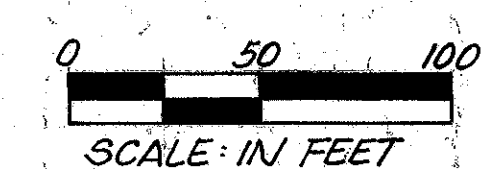
Landlocked Area = 78,719 s.f.

Rev.	Date	Description
J.A.	2-8-73	Revised #545 property; Deleted #545A.
J.A.	11-18-77	Changed Names, P.C.'s 535 #538; Added 538A.
J.A.	2-3-78	Deleted 537; Combined w/538A. Added Owner, 535.
H.J.H.	5-1-78	535 Combined w/538A.
J.A.	3-11-82	789 Combined with 533; Name Changed.





DETAIL - PARCELS 800 WD & T  
SCALE: 1" = 20'-0"



Rev.	Date	Description	Completion Date
J.A.	2-8-73	Revised #545 boundaries.	
J.A.	11-30-76	790A-WL Added.	
"	"	790 & 803 boundaries revised.	
"	"	799 separated into 799 & 801.	
H.J.H.	5-1-78	796 Combined with 798A Ownership Changed.	12-20-76
J.A.	11-16-77	Ownership changed, Pct. 800	2-25-77
"	"	799	3-7-77
J.A.	11-16-77	Revise Parcels 787, 796; Added 796A.	

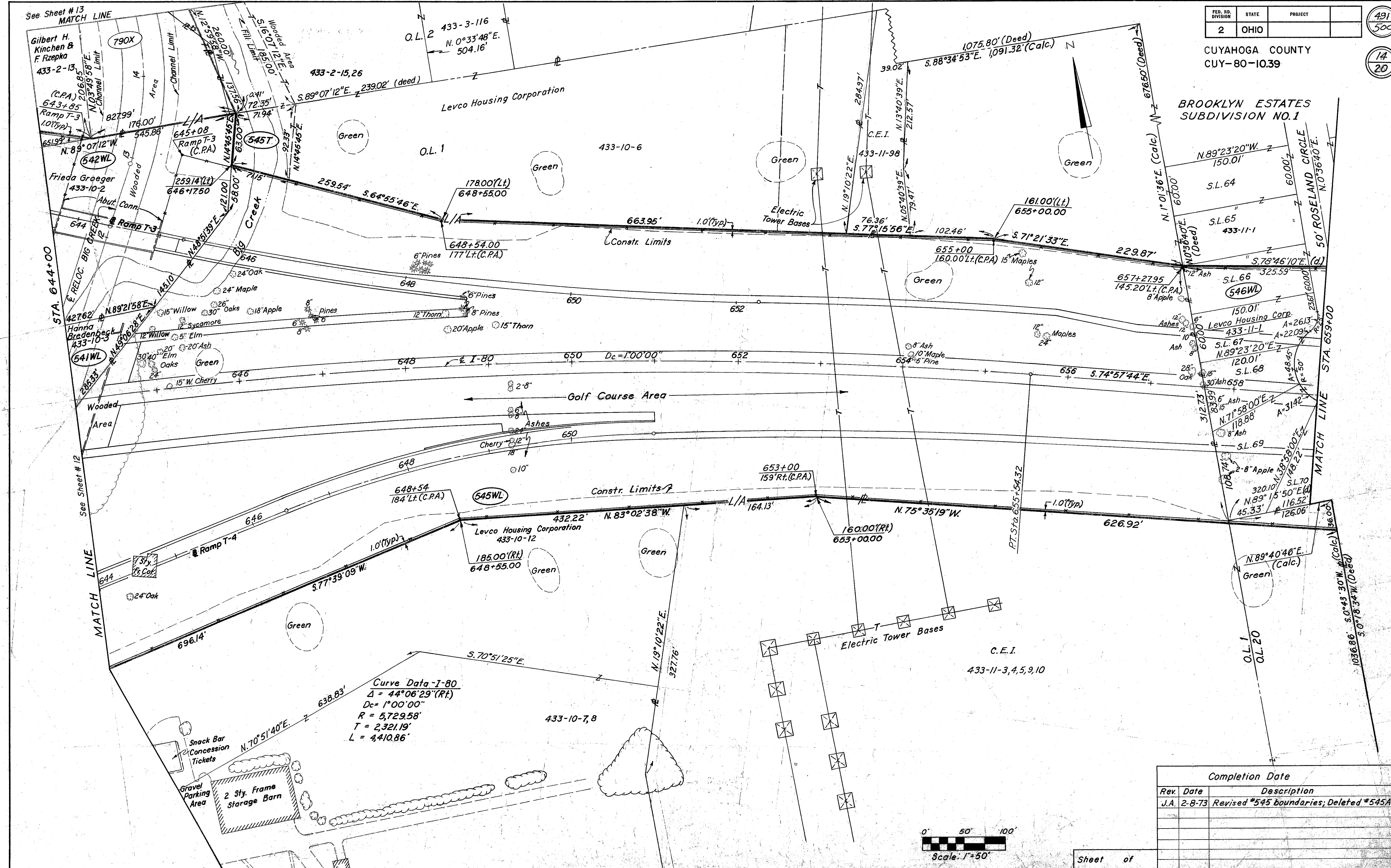
FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

491  
500

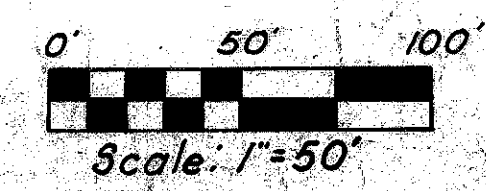
CUYAHOGA COUNTY  
CUY-80-10.39

14  
20

BROOKLYN ESTATES  
SUBDIVISION NO.1



Curve Data - I-80  
 $\Delta = 44^{\circ}06'29''$  (Rt.)  
 $D_c = 1^{\circ}00'00''$   
 $R = 5,729.58'$   
 $T = 2,321.19'$   
 $L = 4,410.86'$



Rev. Date	Completion Date	Description
J.A. 2-8-73		Revised #545 boundaries; Deleted #545A.

Sheet of

R/W STA. 644+00 TO STA. 659+00

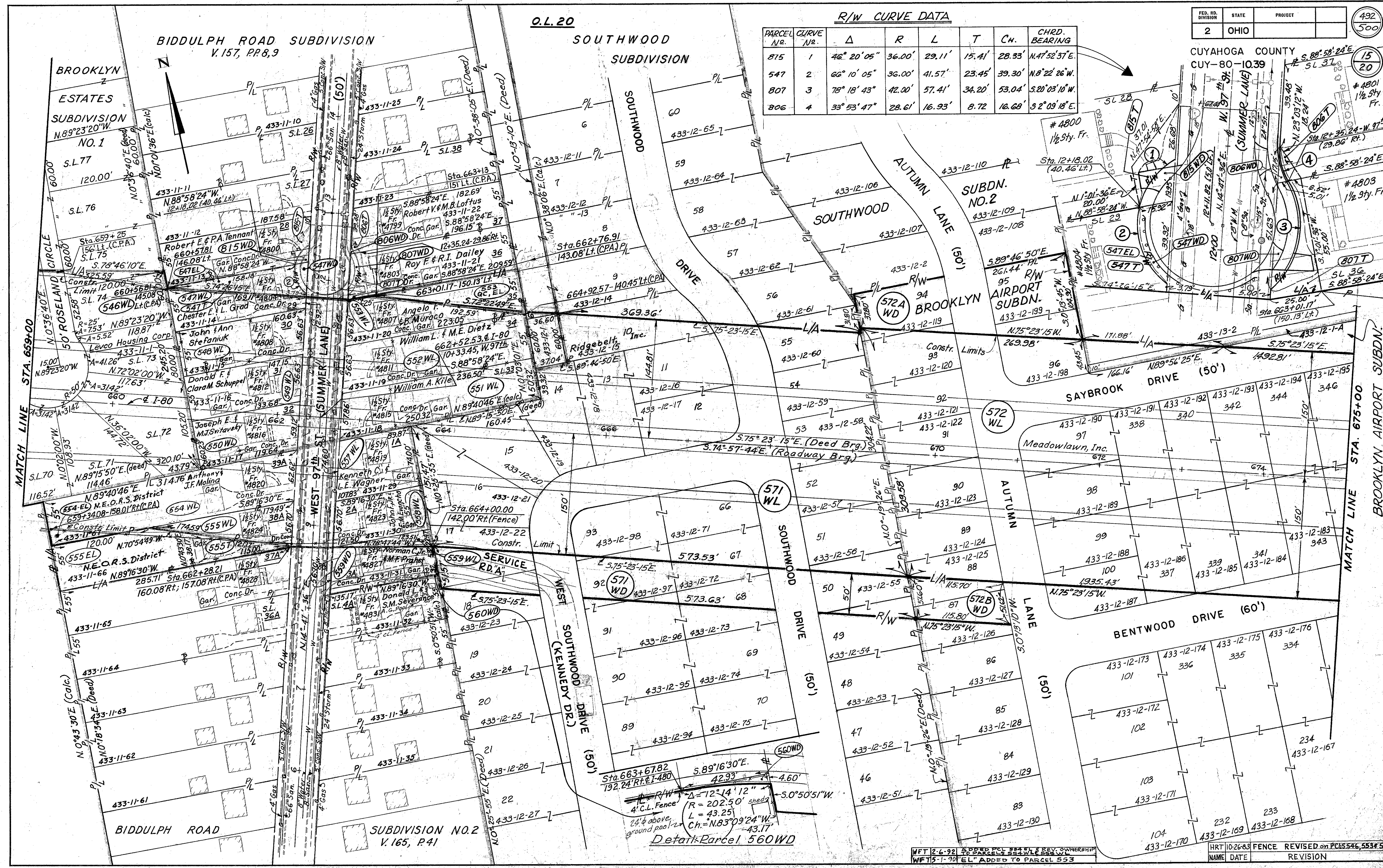
**R/W CURVE DATA**

PARCEL No.	CURVE No.	Δ	R	L	T	Ch.	CHRD. BEARING
815	1	42° 20' 05"	36.00'	29.11'	15.41'	28.33'	N.47° 52' 37" E.
547	2	66° 10' 05"	36.00'	41.57'	23.45'	39.30'	N.8° 22' 26" W.
807	3	78° 18' 43"	42.00'	57.41'	34.20'	53.04'	S.20° 03' 10" W.
806	4	33° 53' 47"	28.61'	16.93'	8.72'	16.68'	S.2° 09' 18" E.

**BIDDULPH ROAD SUBDIVISION**  
V. 157, P. 8, 9

**SOUTHWOOD SUBDIVISION**

CUYAHOGA COUNTY  
CUY-80-1039



WFT 2-6-92 ADDED PCL 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

R/W STA. 659+00 TO STA. 675+00

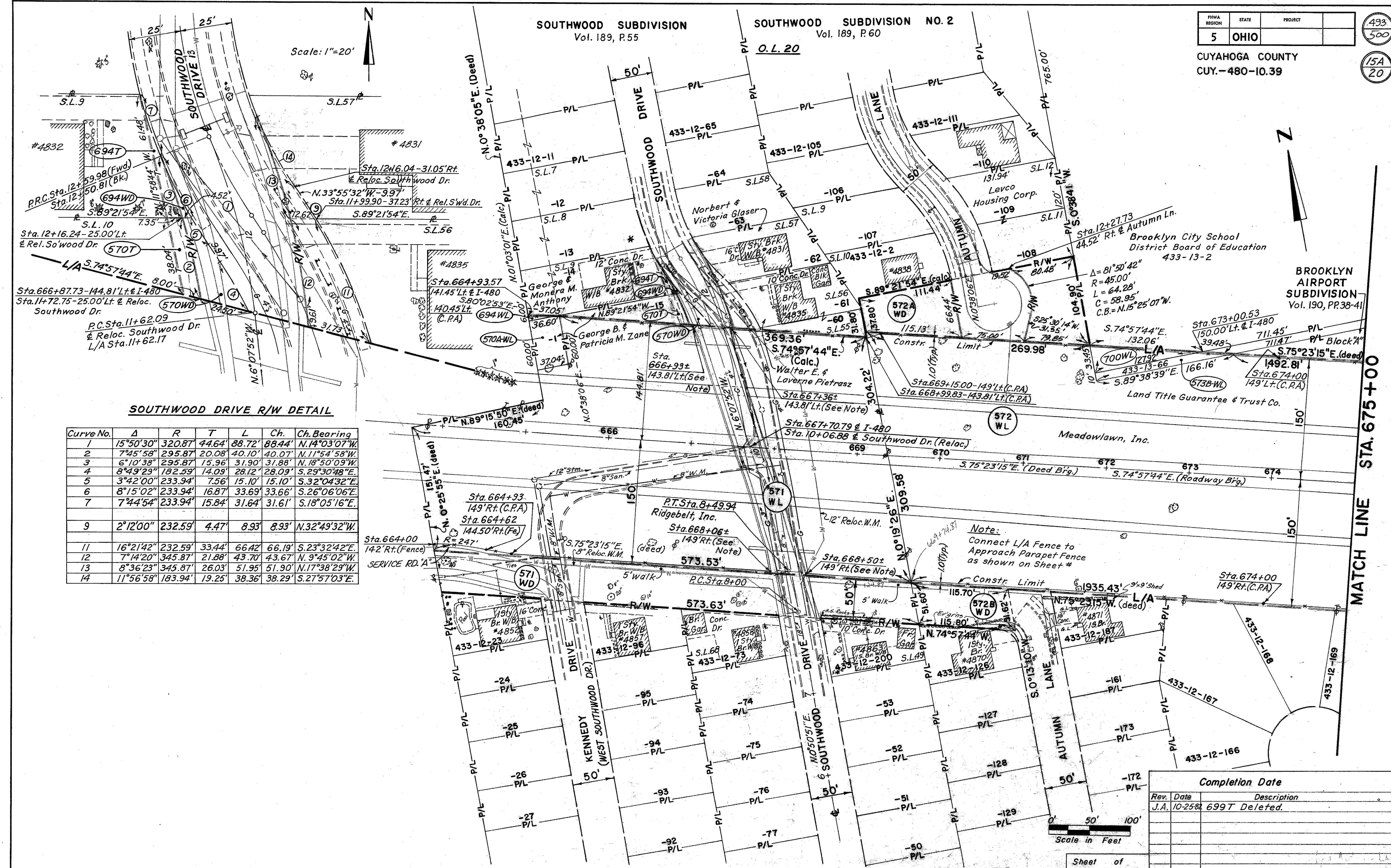


**SOUTHWOOD SUBDIVISION**  
Vol. 189, P.55

**SOUTHWOOD SUBDIVISION NO. 2**  
Vol. 189, P.60

**O.L. 20**

Scale: 1"=20'

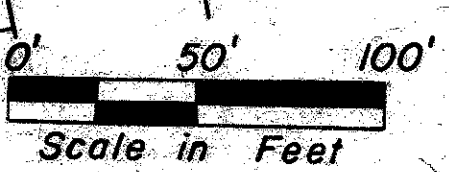


**SOUTHWOOD DRIVE R/W DETAIL**

Curve No.	Δ	R	T	L	Ch.	Ch. Bearing
1	15°50'30"	320.87	44.64	88.72	88.44'	N.14°03'07"W
2	7°45'58"	295.87	20.08	40.10	40.07'	N.11°54'58"W
3	6°10'38"	295.87	15.96	31.90	31.88'	N.18°50'09"W
4	8°49'23"	182.59	14.09	28.12	28.09'	S.29°30'48"E
5	3°42'00"	233.94	7.56	15.10	15.10'	S.32°04'32"E
6	8°15'02"	233.94	16.87	33.69	33.66'	S.26°06'06"E
7	7°44'54"	233.94	15.84	31.64	31.61'	S.18°05'16"E
9	2°12'00"	232.59	4.47	8.93	8.93'	N.32°49'32"W
11	16°21'42"	232.59	33.44	66.42	66.19'	S.23°32'42"E
12	7°14'20"	345.87	21.88	43.70	43.67'	N.9°45'02"W
13	8°36'23"	345.87	26.03	51.95	51.90'	N.17°38'29"W
14	11°56'58"	183.94	19.25	38.36	38.29'	S.27°57'03"E

MATCH LINE STA. 675+00

Completion Date		
Rev.	Date	Description
J.A.	10-25-84	699T Deleted.



Sheet of

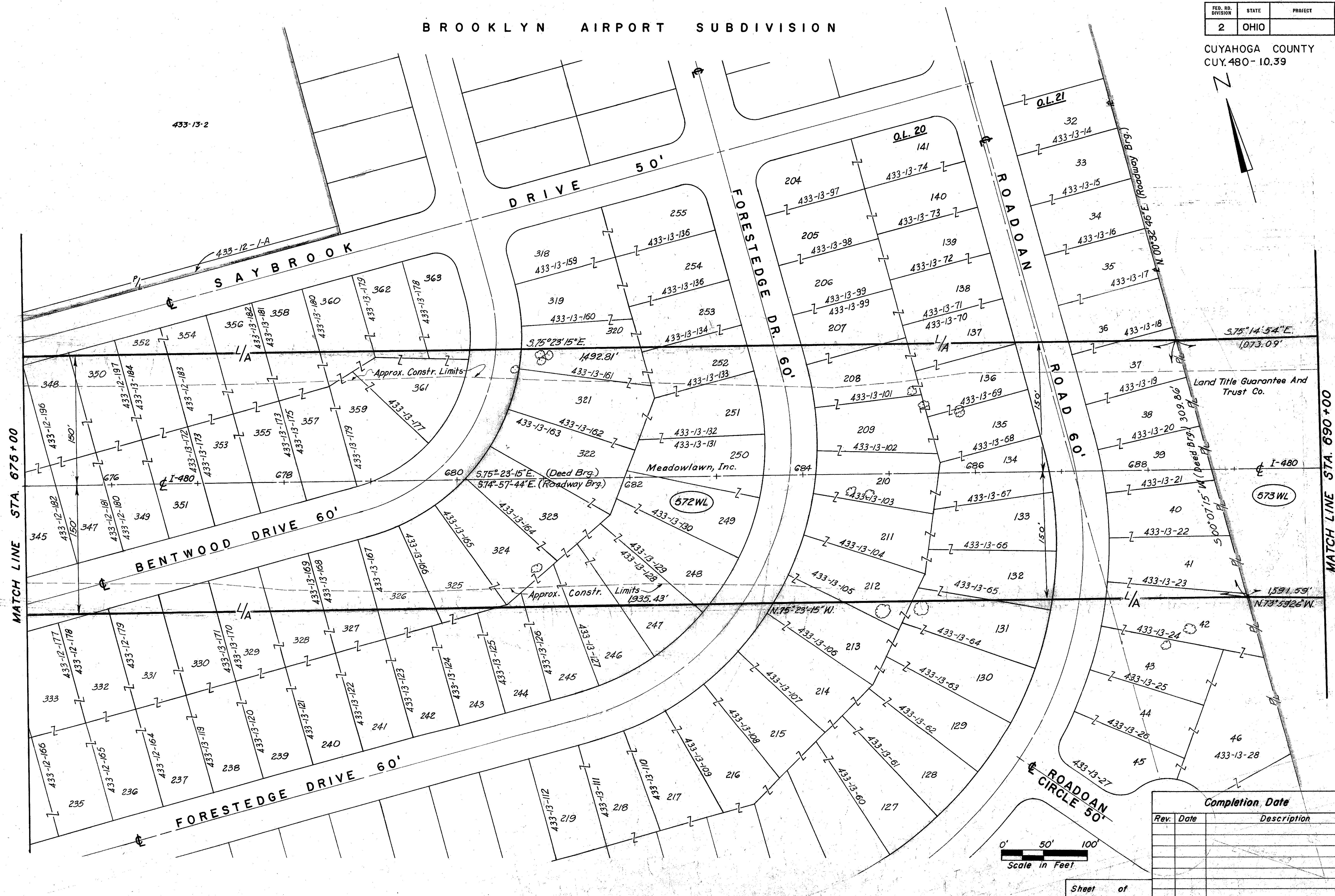
BROOKLYN AIRPORT SUBDIVISION

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

494  
500

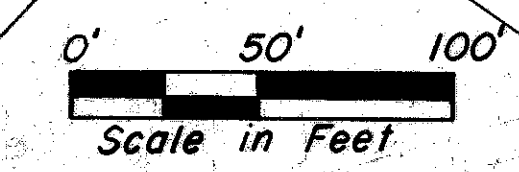
CUYAHOGA COUNTY  
CUY. 480-10.39

16  
20



MATCH LINE STA. 675+00

MATCH LINE STA. 690+00



Completion Date	
Rev.	Description

Sheet of



FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

496  
500

CUYAHOGA COUNTY  
CUY.480-10.39

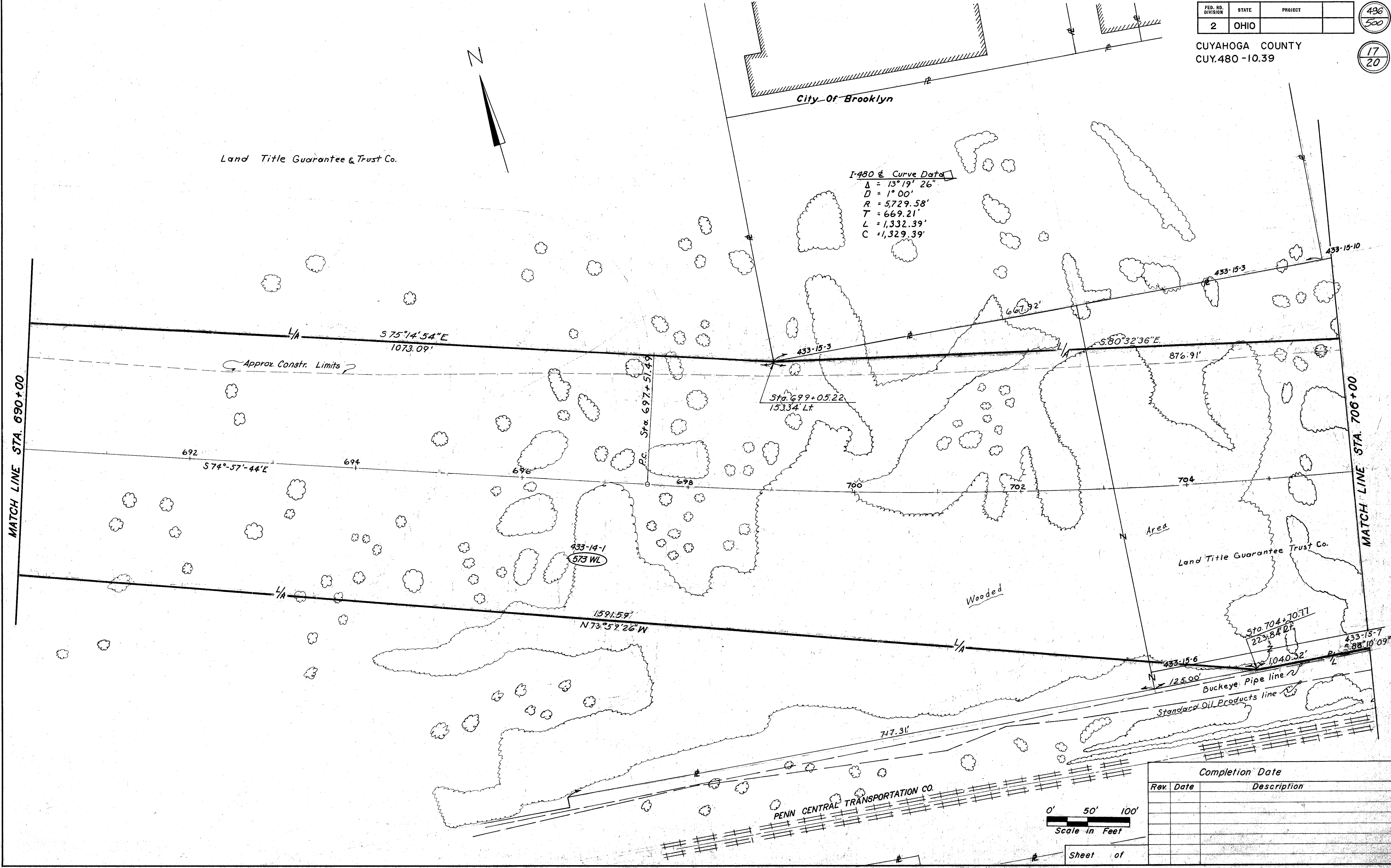
17  
20



City Of Brooklyn

Land Title Guarantee & Trust Co.

I-480 e Curve Data  
 $\Delta = 13^{\circ}19'26''$   
 $D = 1^{\circ}00'$   
 $R = 5,729.58'$   
 $T = 669.21'$   
 $L = 1,332.39'$   
 $C = 1,329.39'$



MATCH LINE STA. 690+00

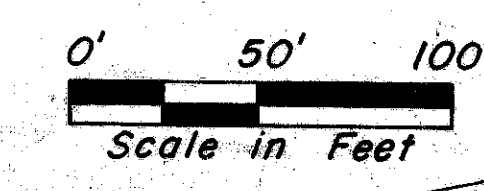
MATCH LINE STA. 706+00

Wooded

Land Title Guarantee Trust Co.

PENN CENTRAL TRANSPORTATION CO.

Buckeye Pipe line  
Standard Oil Products line



Rev. Date	Description	Completion Date

Sheet of

R/W STA. 690+00 TO STA. 706+00

**R/W Curve Data**

Curve #1	#2	#3
R = 14.38'	R = 50.00'	R = 50.00'
L = 19.35'	L = 18.75'	L = 36.85'
Ch = 17.92'	Ch = 18.64'	Ch = 36.02'
C.B. = S.54°58'34"W	C.B. = N.82°46'42"E	C.B. = N.50°55'24"E

(C) Curve #5  
 $\Delta = 77^{\circ}05'26''$   
 R = 75.00'  
 L = 100.91'  
 T = 59.76'  
 P.C. Sta. 9+34.52  
 P.T. Sta. 10+35.43

(C) Curve #6  
 $\Delta = 25^{\circ}13'00''$   
 R = 145.00'  
 L = 63.82'  
 C = 63.30'  
 T = 32.43'

(C) Curve #7  
 $\Delta = 10^{\circ}03'11''$   
 R = 145.00'  
 L = 25.44'  
 C = 25.41'  
 T = 12.75'

**I-480 Curve Data**

$\Delta = 13^{\circ}19'26''$   
 D = 1°00'  
 R = 5,729.58'  
 T = 669.21'  
 L = 1,332.39'  
 C = 1,329.39'

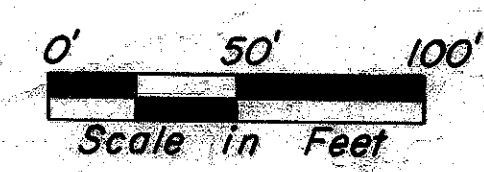
Land Title Guarantee & Trust Co.  
433-14-1

END PROJECT  
 STA. 698+50.00  
 I-480-4(2)  
 CUY. 480-10.39

Note:  
 Connect L/A Fence to  
 Approach Parapet Fence  
 as shown on Sheet # 289

NOTE: EXISTING FENCE WITHIN  
 TEMPORARY LIMITS ON  
 PARCELS 701-T & 702-T  
 TO REMAIN.

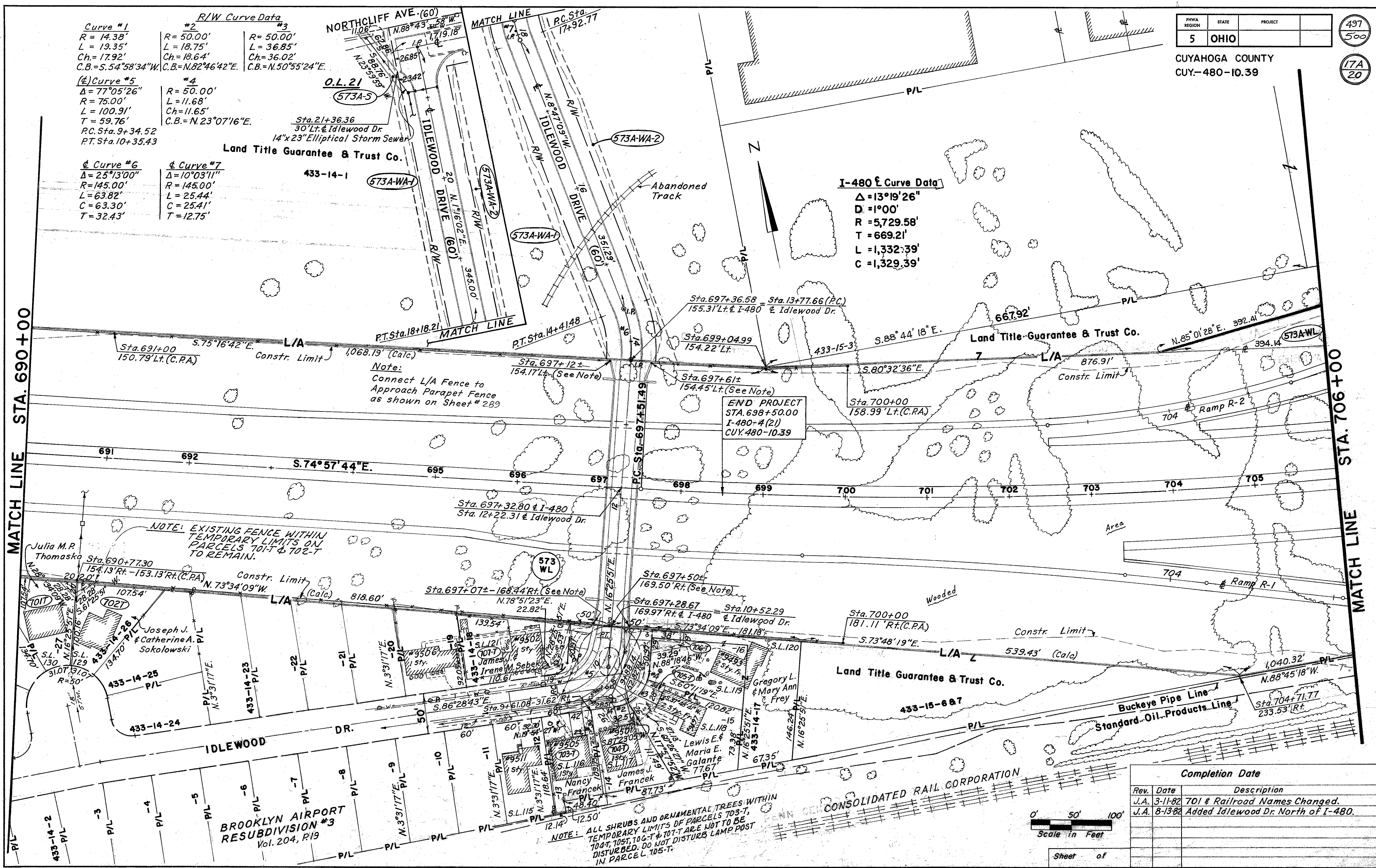
NOTE: ALL SHRUBS AND ORNAMENTAL TREES WITHIN  
 TEMPORARY LIMITS OF PARCELS 703-T,  
 704-T, 705-T, 106-T & 107-T ARE NOT TO BE  
 DISTURBED. DO NOT DISTURB LAMP POST  
 IN PARCEL 105-T.

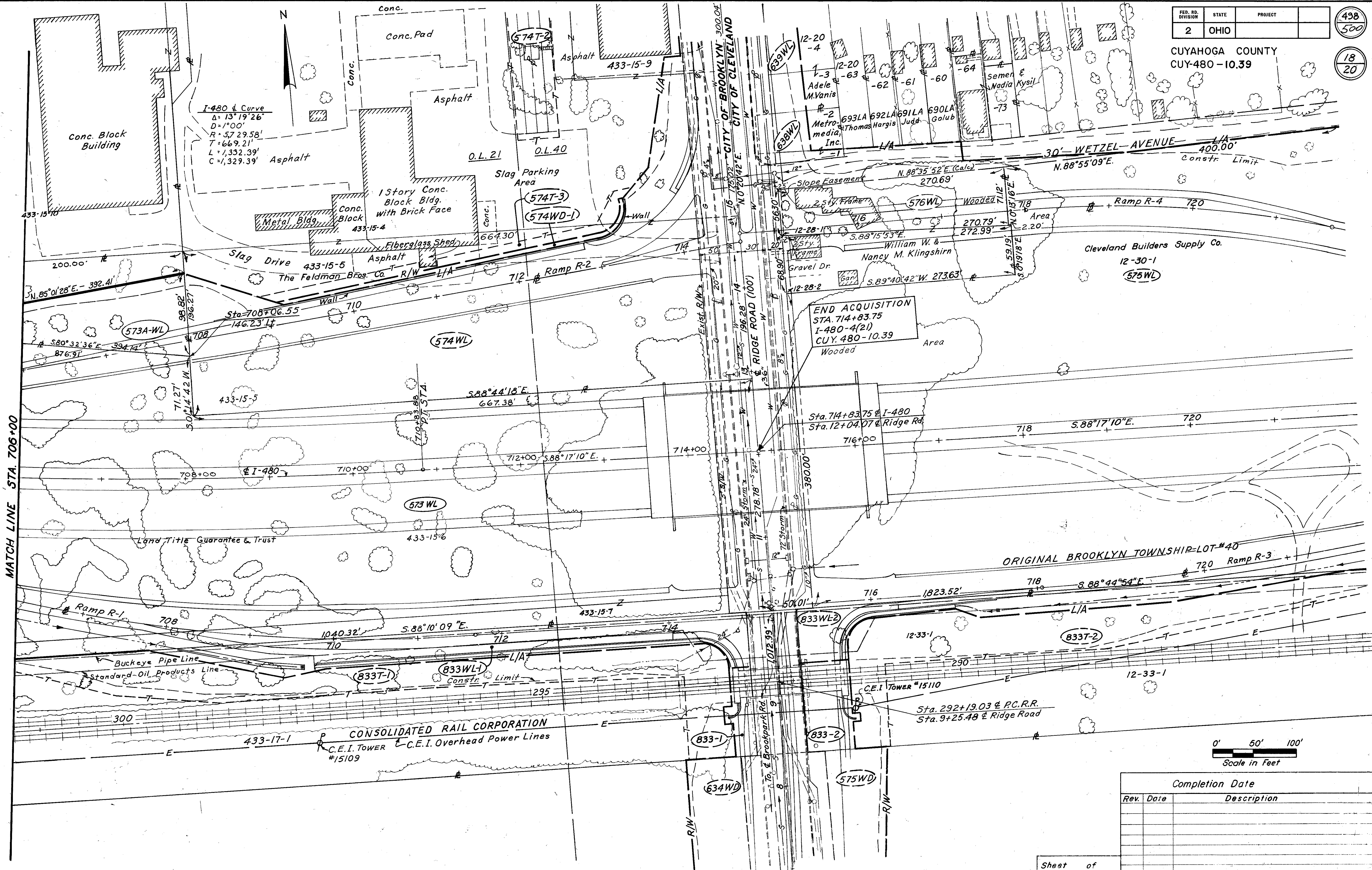


Rev.	Date	Description	Completion Date
J.A.	3-11-82	701 & Railroad Names Changed.	
J.A.	8-13-82	Added Idlewood Dr. North of I-480.	

MATCH LINE STA. 690+00

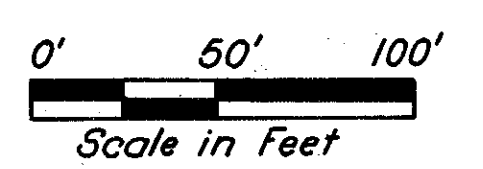
MATCH LINE STA. 706+00





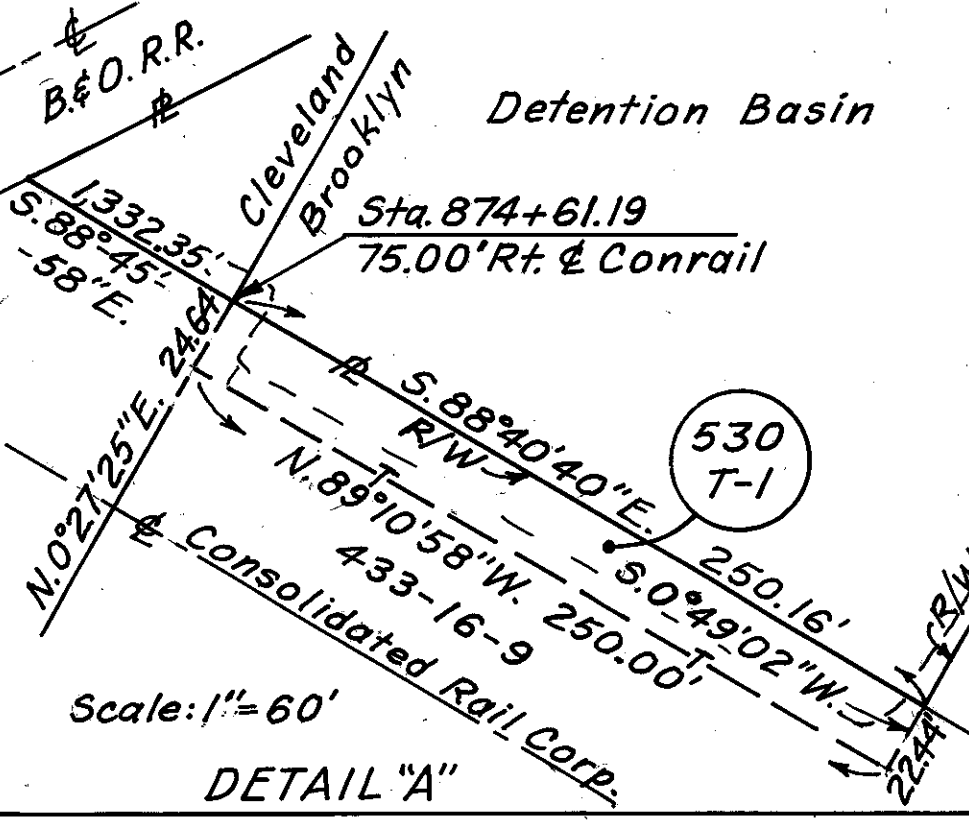
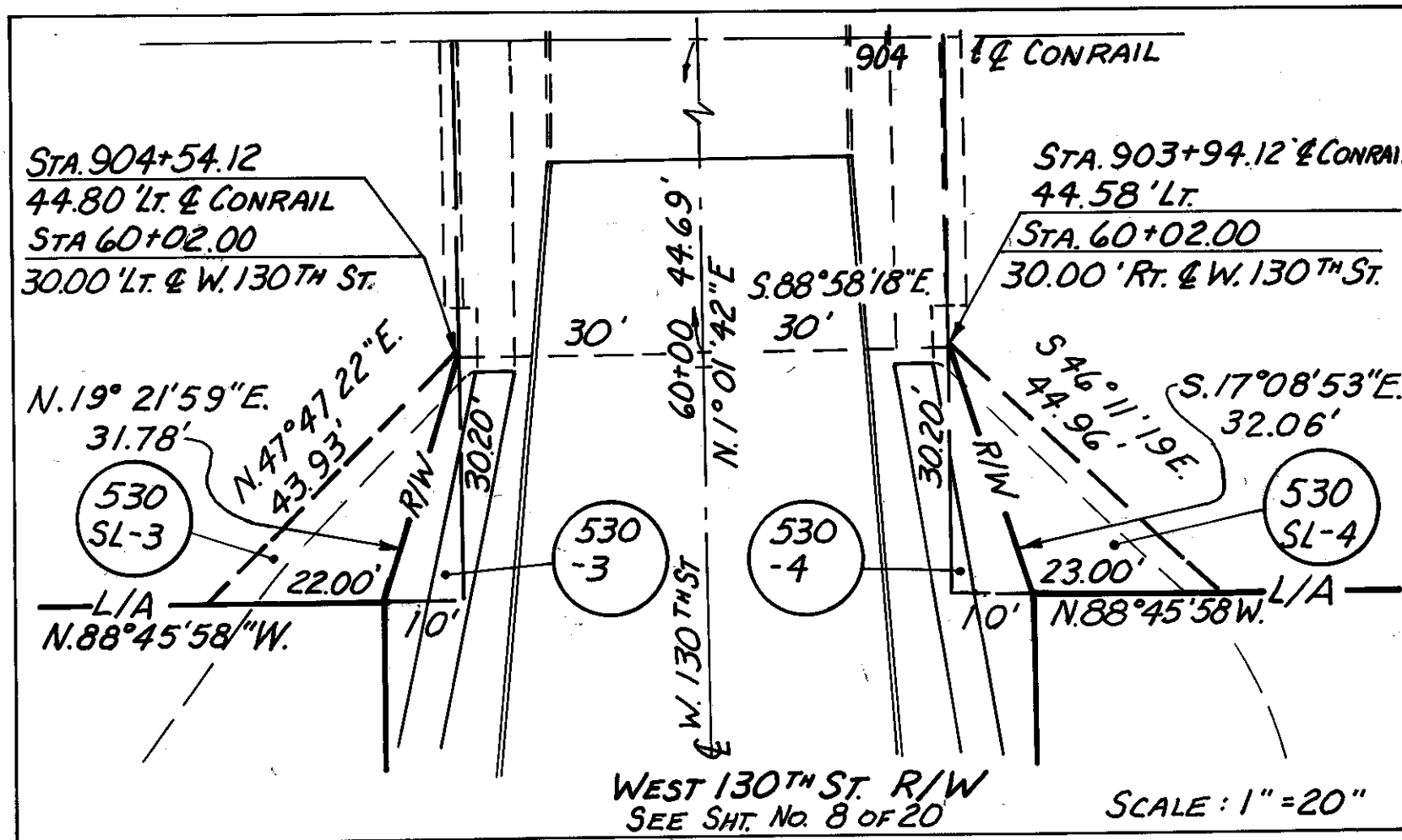
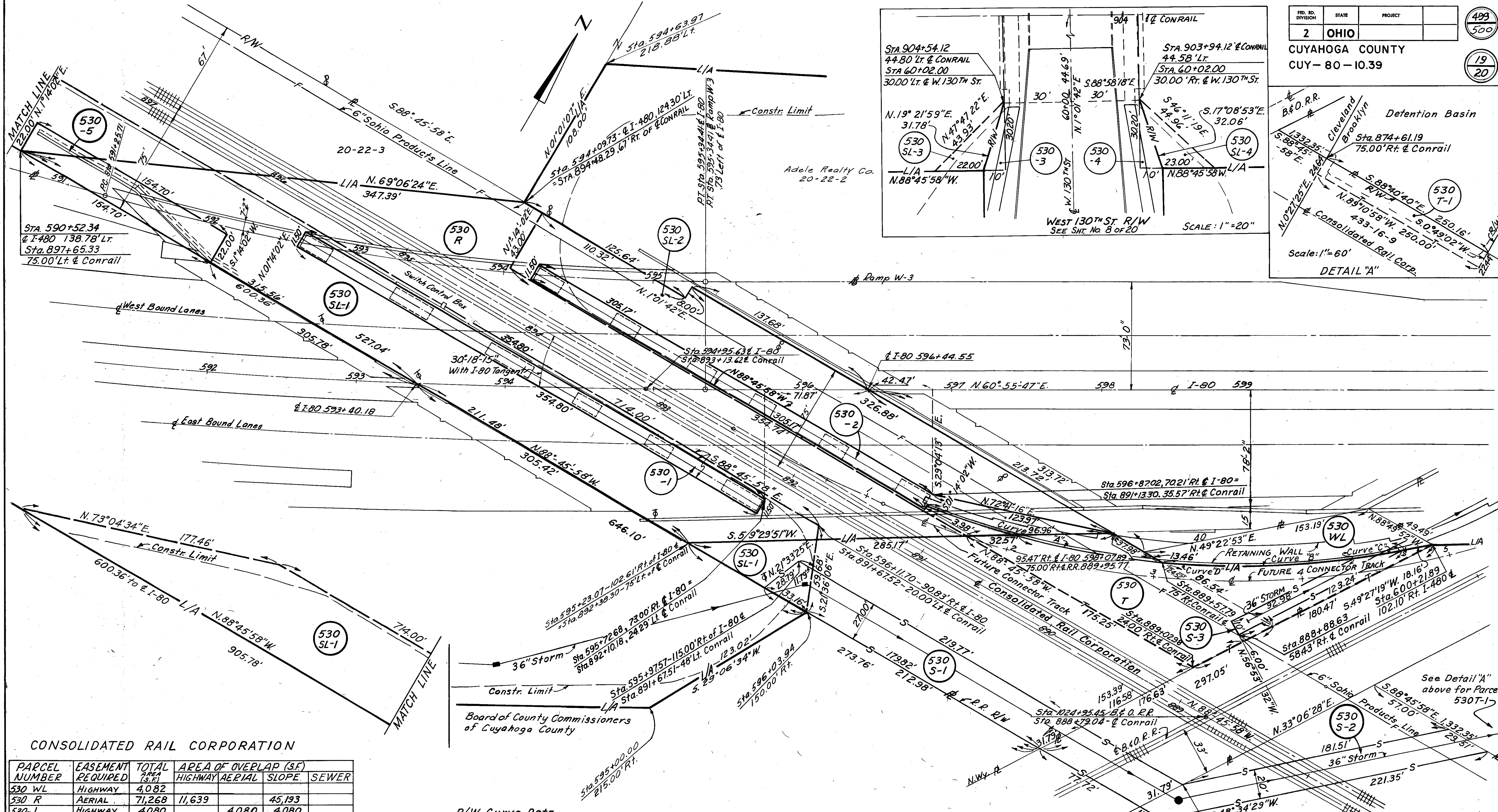
MATCH LINE STA. 706+00

END ACQUISITION  
STA. 714+83.75  
I-480-4(2)  
CUY. 480-10.39  
Wooded Area



Completion Date	
Rev. Date	Description

Sheet of

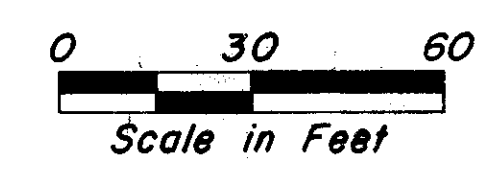


**CONSOLIDATED RAIL CORPORATION**

PARCEL NUMBER	EASEMENT REQUIRED	TOTAL AREA (S.F.)	AREA OF OVERLAP (S.F.)	HIGHWAY	AERIAL	SLOPE	SEWER
530 WL	HIGHWAY	4,082					
530 R	AERIAL	71,268	11,639		45,193		
530-1	HIGHWAY	4,080		4,080			
530-2	HIGHWAY	5,482		4,696	4,696		
530-5	HIGHWAY	3,403		2,863	3,403		
530 S-1	SEWER	5,842					
530 S-2	SEWER	4,258					
530 S-3	SEWER	1,075					
530 SL-1	SLOPE	44,544	7,483	25,881			607
530 SL-2	SLOPE	19,312	4,696	19,312			
530 T	TEMPORARY	10,414					1,075

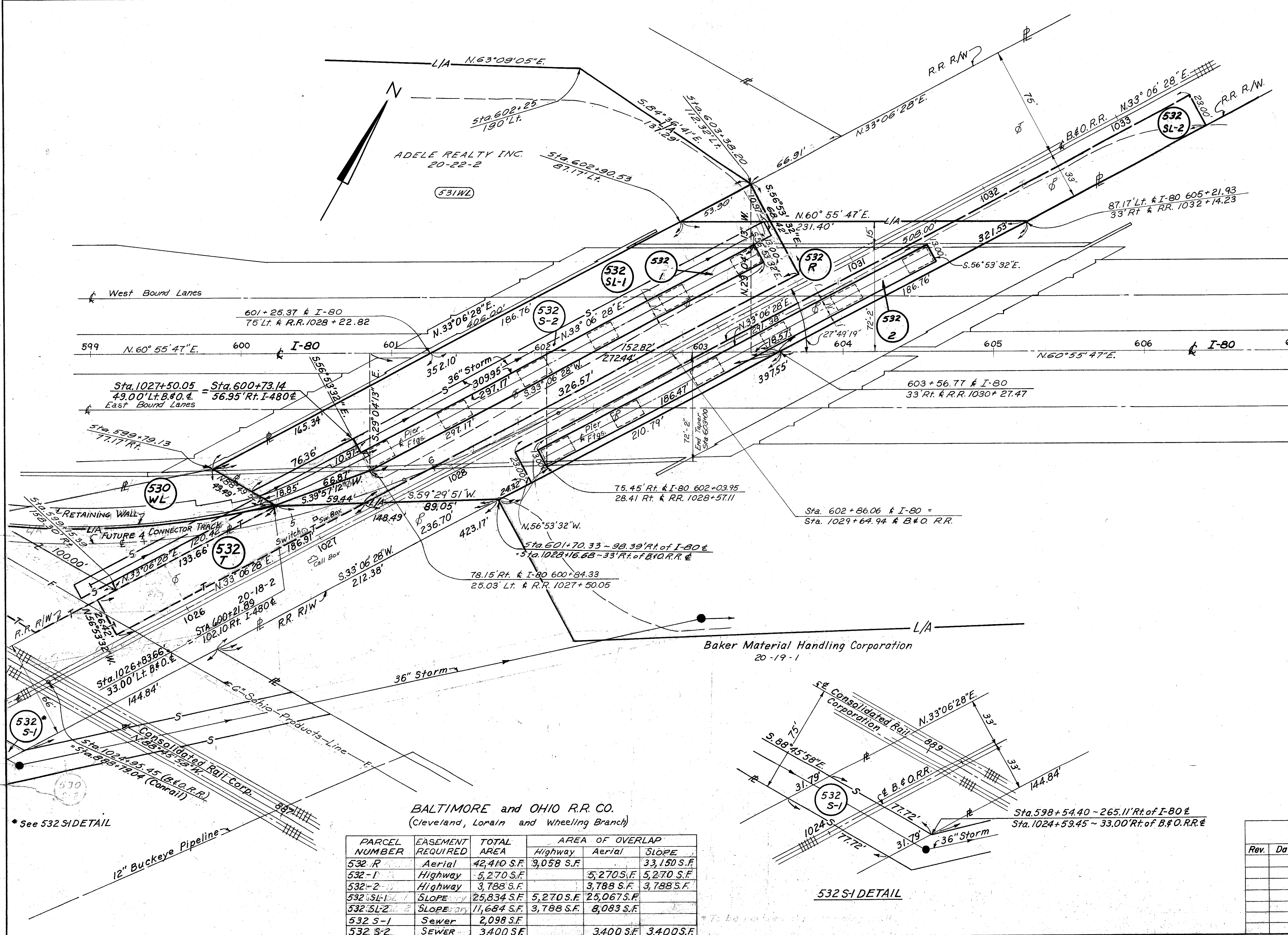
**R/W Curve Data**

Curve "A"	"B"	"C"	"D"
$\Delta = 16^{\circ}34'08''$	$16^{\circ}41'33''$	$3^{\circ}14'22''$	$26^{\circ}44'27''$
$R = 563.69'$	$563.69'$	$563.69'$	$563.69'$
$L = 163.01'$	$164.22'$	$31.87'$	$263.08'$
$Ch = 162.44'$	$163.64'$	$31.87'$	$260.70'$
$C.B. = S.74^{\circ}25'56''W. S.57^{\circ}48'06''W. N.57^{\circ}23'33''E. N.62^{\circ}49'37''E.$			



**Completion Date**

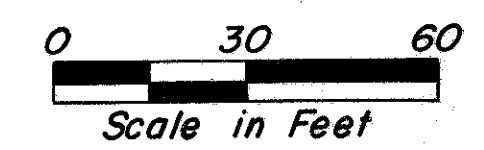
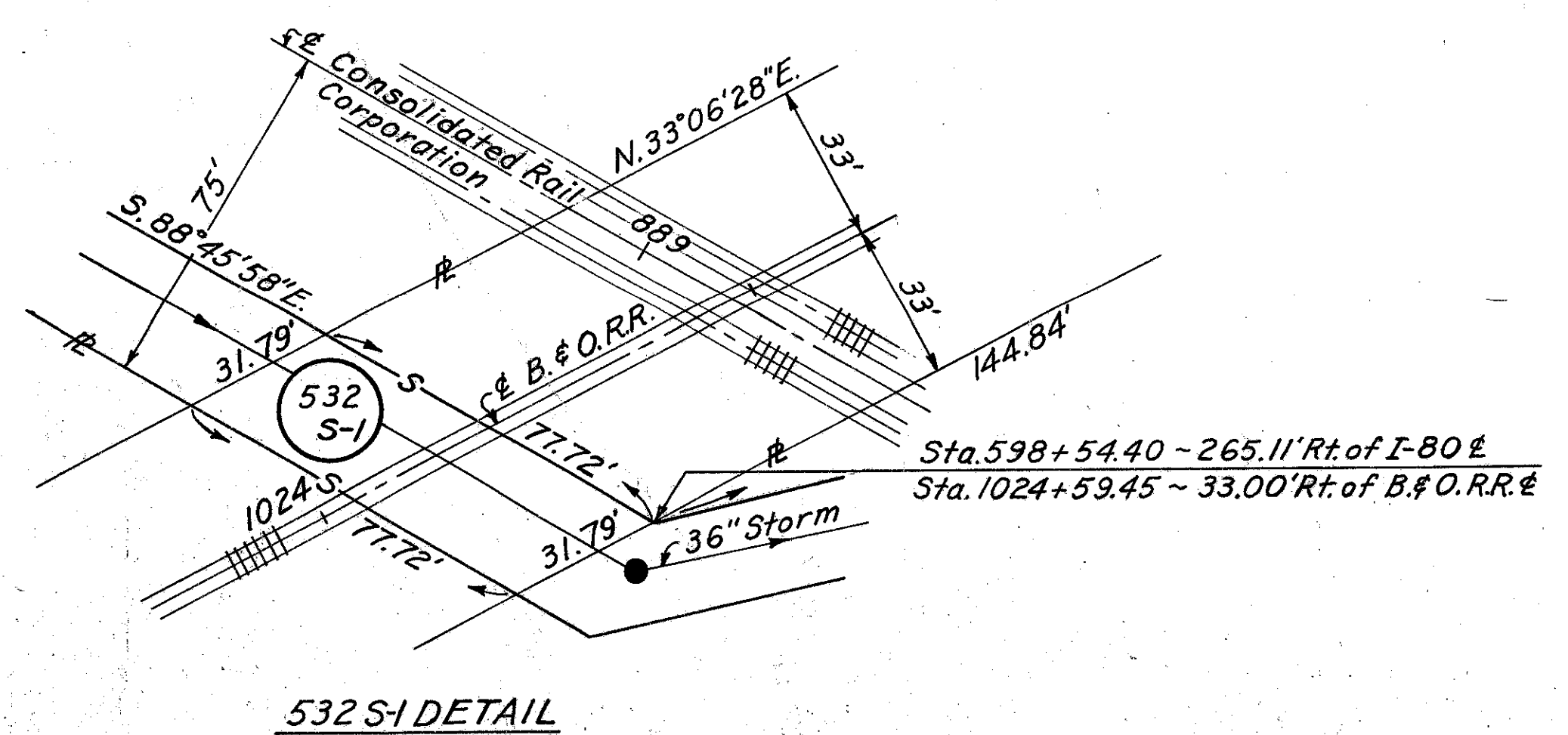
Rev.	Date	Description
J.A.	3-2-83	Added 530T-1; Corrected Ny. R.



\* See 532 SIDETAIL

BALTIMORE and OHIO R.R. CO.  
(Cleveland, Lorain and Wheeling Branch)

PARCEL NUMBER	EASEMENT REQUIRED	TOTAL AREA	AREA OF OVERLAP		
			Highway	Aerial	SLOPE
532 R	Aerial	42,410 S.F.	3,058 S.F.		33,150 S.F.
532-1	Highway	5,270 S.F.		5,270 S.F.	5,270 S.F.
532-2	Highway	3,788 S.F.		3,788 S.F.	3,788 S.F.
532 SL-1	SLOPE	25,834 S.F.	5,270 S.F.		25,067 S.F.
532 SL-2	SLOPE	11,684 S.F.	3,788 S.F.		8,083 S.F.
532 S-1	Sewer	2,098 S.F.			
532 S-2	SEWER	3,400 S.F.		3,400 S.F.	3,400 S.F.



Completion Date		
Rev.	Date	Description