

OHIO TURNPIKE COMMISSION

THE JAMES W. SHOCKNESSY OHIO TURNPIKE CONTRACT CIP 55-90-02 PAVEMENT WIDENING AND RESURFACING LUC-2-3.85 SWANTON AND MONCLOVA TOWNSHIP LUCAS COUNTY

DESIGN DESIGNATION	
CURRENT ADT (1990)	= 11,540
DESIGN YEAR ADT (2010)	= 16,700
DHV = (2010)	= 1670
D =	= 55%
T =	= 8%
V =	= 55MPH
FUNCTIONAL CLASSIFICATION	= UA

LIMITED ACCESS

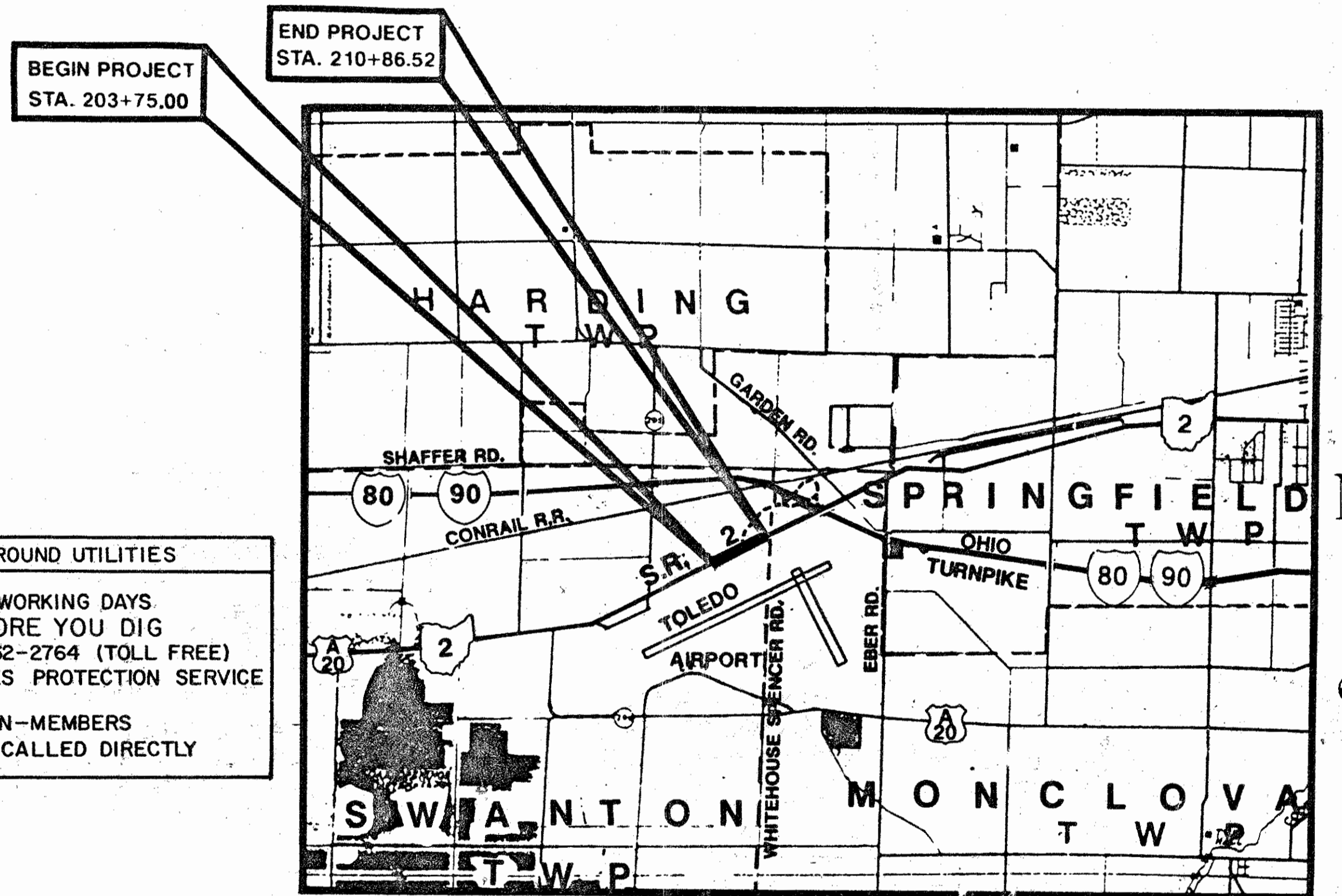
This improvement is especially designed for through traffic and has been declared a limited access highway or freeway by action of the Director in accordance with the provisions of Section 5511.02 of the Revised Code of Ohio.

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 the maintenance and safety of traffic will be as set forth on the plans and estimates.

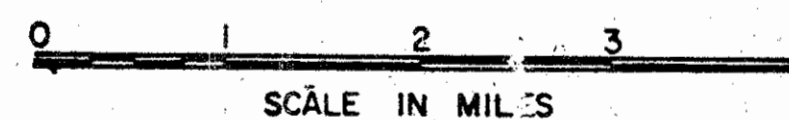
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UNDERGROUND UTILITIES
TWO WORKING DAYS BEFORE YOU DIG
CALL-800-362-2764 (TOLL FREE)
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS MUST BE CALLED DIRECTLY



LOCATION PLAN



SUPPLEMENTAL SPECIFICATIONS	
847	10-17-83
947	10-17-83

1989 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS, SHALL GOVERN THIS IMPROVEMENT, EXCEPT AS MODIFIED IN SPECIAL PROVISION SP 102.

CONVENTIONAL SIGNS

PROPERTY LINE	— P —	CENTER LINE	— C —
COMMON OWNERSHIP LINE	— Z —	FENCE	— F —
RIGHT OF WAY EXISTING	— R/W —	PROPOSED	— P/W —
FENCE LINE EXISTING	— X —	PROPOSED	— T/W —
WATER LINE EXISTING	— W —	TELEPHONE	— T —
GAS LINE	— G —	TREES	— TR —
FIRE HYDRANT EXISTING	— FH —	UTILITY POLES	— U —
STORM SEWER EXISTING	— S —	PROPOSED	— P —
SANITARY SEWER EXISTING	— San —	PROPOSED	— S —
CATCH BASIN OR INLET EXISTING	— CB —	PROPOSED STORM	— ST —
MANHOLE EXISTING	— M —	SANITARY	— SA —

APPROVED FOR
THE OHIO TURNPIKE COMMISSION
BY

Allen Plain
CHIEF ENGINEER

8-15-90
DATE

OHIO DEPARTMENT OF TRANSPORTATION

Glenn S. McSpary
ASSISTANT DEPUTY DIRECTOR,
REAL ESTATE ADMINISTRATION

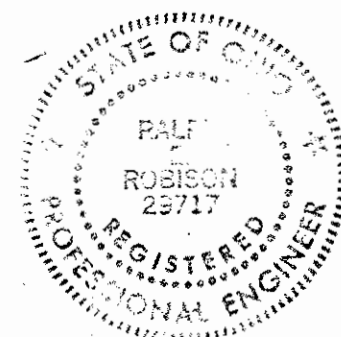
8-21-90
DATE

Bernard B. Blumert
DIRECTOR, DEPARTMENT OF TRANSPORTATION

8/15/90
DATE

LINE DATA	
BEGIN PROJECT	STA 203+75.00
END PROJECT	STA 210+86.52
LENGTH OF PROJECT	711.52 LF. OR 0.135 MI.
ADD FOR WORK	
STA 197+25 TO STA 203+75	650.00 LF
STA 210+86.52 TO STA 230+00	1,913.48 LF
LENGTH OF WORK	3,275.00 LF. OR 0.620 MI.

Plan Prepared By:
HOWARD NEEDLES TAMMEN & BERGENDOFF
ARCHITECTS ENGINEERS PLANNERS **HNTB**
Ralph E. Robison
RALPH E. ROBISON

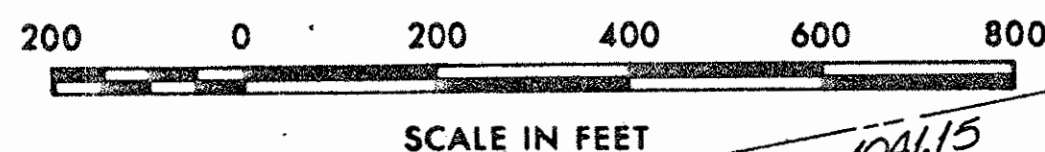


STANDARD CONSTRUCTION DRAWINGS							
BP-5	10-1-87	MH-3	12-18-84	TC-52.20	4-3-79	TC-17.10	1-20-84
BP-6	10-1-87	MC-4	7-26-74	TC-65.10	2-26-82	TC-21.20	1-20-84
BP-7	10-1-87	MC-8	6-12-75	TC-65.12	5-21-81	TC-81.10	1-20-84
MC-1	6-13-69	MC-11	8-1-78	TC-65.13	5-21-81	TC-82.10	8-29-84
CB-2-2A/B	5-1-79	MT-99.10	11-14-86	TC-71.10	4-9-79	TC-83.10	1-20-84
CB-3	5-1-79	MT-95.31	10-10-88	TC-41.10	8-29-84	TC-84.20	1-20-84
CB-3A	5-1-79	MT-97.10	04-29-88	TC-41.20	3-26-79	TC-85.20	1-20-84
HW-4B	4-1-80	TC-35.10	8-29-84	TC-42.10	8-19-77	GR-1	1-11-85
MH-1	12-18-84	TC-52.10	4-3-79	TC-42.20	3-26-79	GR-2B	2-5-82

R-3002 5 C-135

CENTERLINE SURVEY PLAT

**S.R.2 AND I.R.80(OHIO TURNPIKE)
LUCAS COUNTY, SECTION 2 AND 3
SWANTON TOWNSHIP - TOWN 7N RANGE 9E
MONCLOVA TOWNSHIP - TOWN 7N RANGE 9E**



NOTE:
PROVIDE ITEM 604 MONUMENT ASSEMBLIES
WHERE THIS SYMBOL IS SHOWN AT THE
FOLLOWING STATIONS:

STA. 78+91.89(RAMP-A)=
STA. 208+23.94(SR 2)

RAMP A - CURVE 2
PC = Sta. 90+42.45
PI = Sta. 94+85.38
PT = Sta. 98+35.81
 $\Delta = 63^\circ 28' 06.5''$
Dc = 8° 00' 00.0"
R = 716.20'
L = 793.36'
T = 442.92'
E = 125.90'

FOR MONUMENT ASSEMBLY DETAIL SEE
STANDARD CONSTRUCTION DRAWING MC-1

NOTE:
EXISTING MONUMENTS FOUND WHERE
THIS SYMBOL AS SHOWN.

RAMP A - CURVE 1
PC = Sta. 81+67.48
PI = Sta. 83+17.20
PT = Sta. 84+52.63
 $\Delta = 43^\circ 09' 55.3''$
Dc = 15° 08' 16.3"
R = 378.50'
L = 285.15'
T = 149.73'
E = 28.54'

RAMP A - CURVE 3
PC = Sta. 103+76.77
PI = Sta. 105+61.15
PT = Sta. 107+19.93
 $\Delta = 51^\circ 56' 45.9''$
Dc = 15° 08' 15.3"
R = 378.50'
L = 343.16'
T = 184.39'
E = 42.52'

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINERATION OF A SURVEY MADE FOR THE OHIO
DEPARTMENT OF TRANSPORTATION

BY _____
REGISTERED SURVEYOR NO. _____
DATE _____
McDONNELL PROUDFOOT & ASSOCIATES, INC.
CONSULTING ENGINEERS

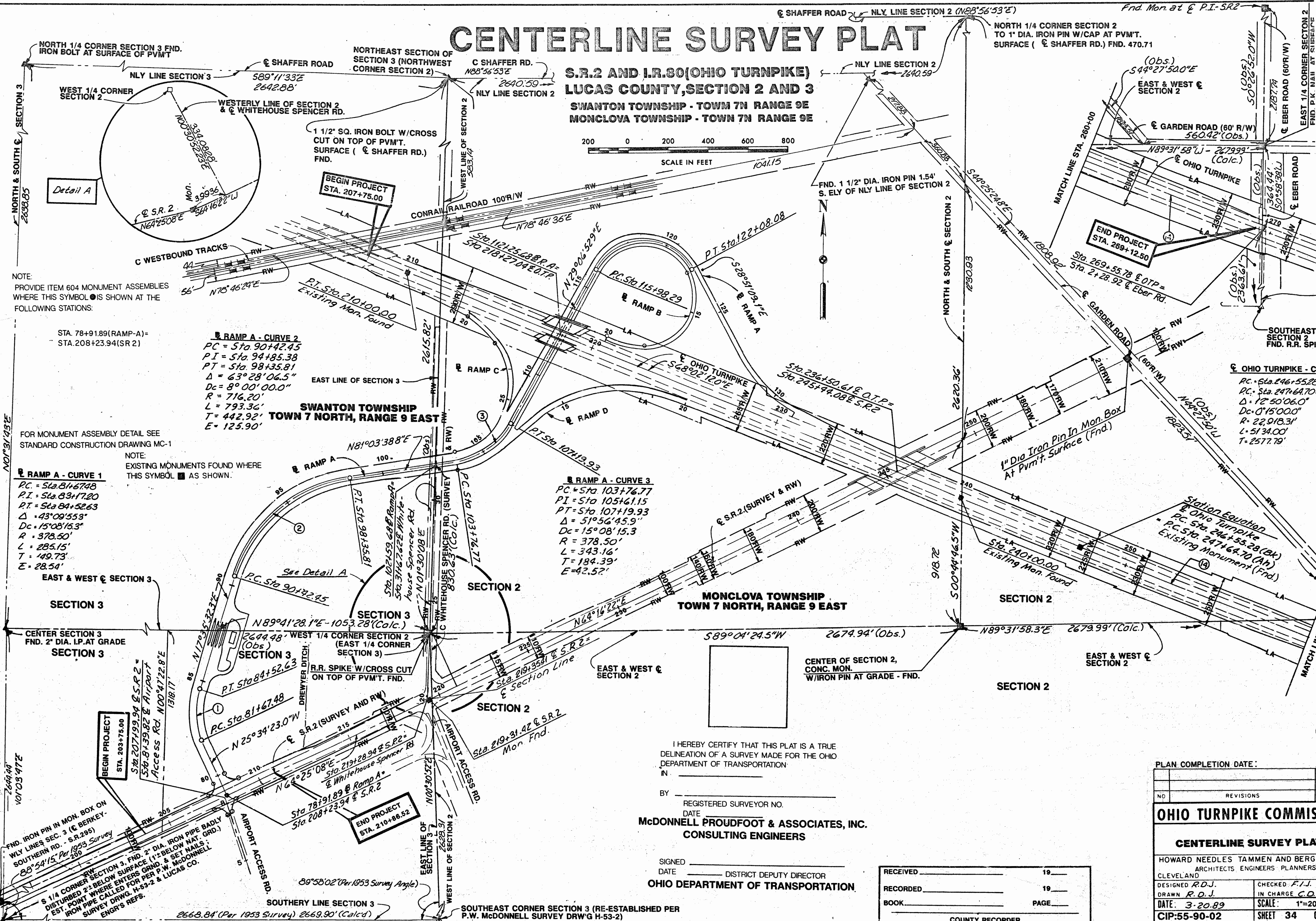
SIGNED _____
DATE _____ DISTRICT DEPUTY DIRECTOR
OHIO DEPARTMENT OF TRANSPORTATION

RECEIVED	19
RECORDED	19
BOOK	PAGE

PLAN COMPLETION DATE:	
NO.	REVISIONS

OHIO TURNPIKE COMMIS

CENTERLINE SURVEY PLAT	
HOWARD NEEDLES TAMMEN AND BERGE ARCHITECTS ENGINEERS PLANNERS CLEVELAND	
DESIGNED R.D.J.	CHECKED F.I.J.
DRAWN R.D.J.	IN CHARGE C.D.
DATE: 3-20-89	SCALE: 1"=200'
CIP:55-90-02	SHEET 34 OF



PROPERTY MAP

S.R.2 AND I.R.80 (OHIO TURNPIKE)
 LUCAS COUNTY, SECTION 2 AND 3
 SWANTON TOWNSHIP - TOWN 7N RANGE 9E
 MONCLOVA TOWNSHIP - TOWN 7N RANGE 9E

UTILITIES
 THE FOLLOWING UTILITIES AND OWNERS ARE LOCATED WITHIN THE WORK LIMITS OF THIS PROJECT (SEE NOTE THIS SHEET).

TOLEDO WATER
 401 S. ERIE ST.
 TOLEDO, OH. 43602
 419-242-5040

LUCAS COUNTY SANITARY ENGINEER
 1111 S. MC CORD RD.
 HOLLAND, OH. 43528
 419-865-2353

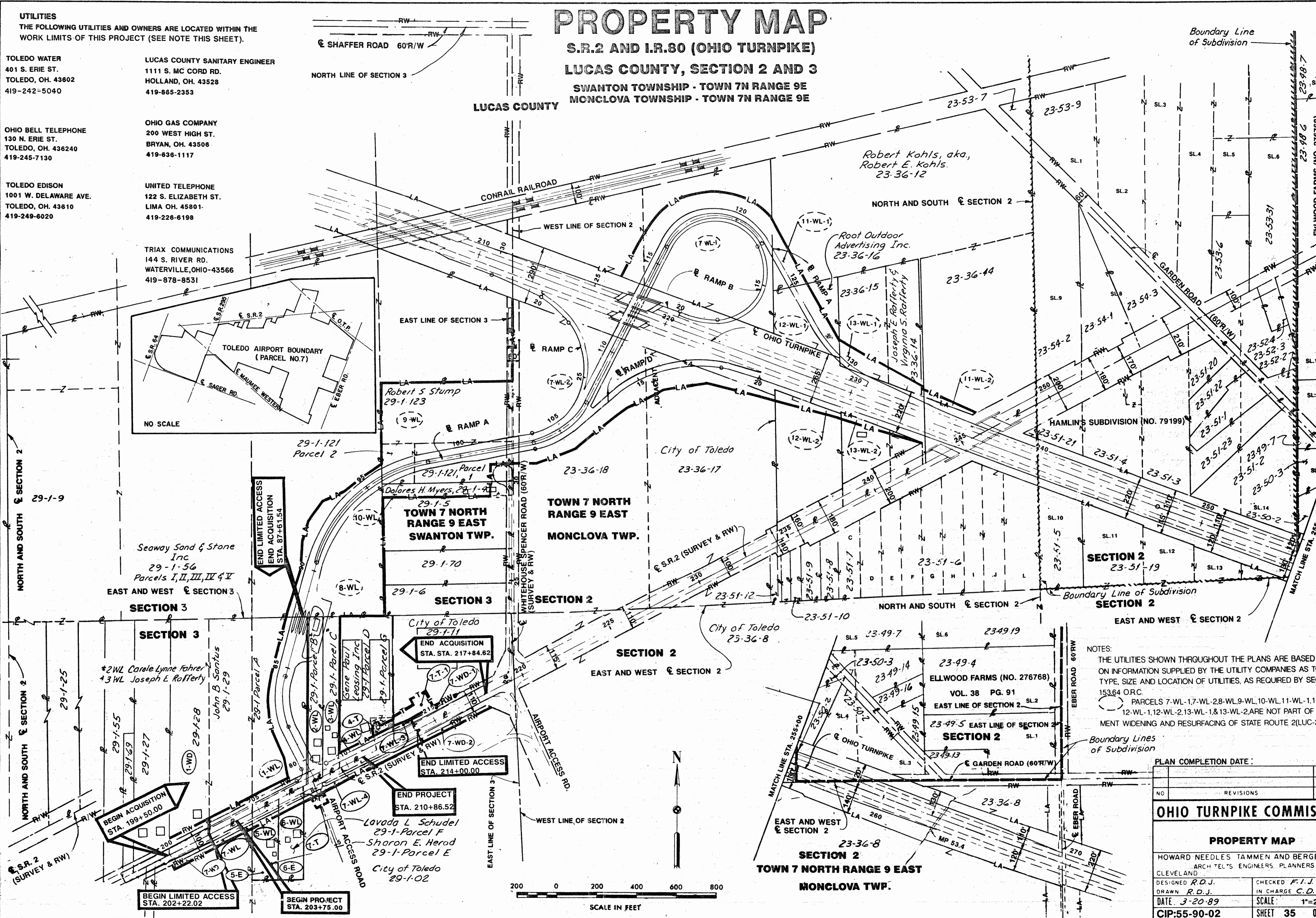
OHIO BELL TELEPHONE
 130 N. ERIE ST.
 TOLEDO, OH. 436240
 419-245-7130

OHIO GAS COMPANY
 200 WEST HIGH ST.
 BRYAN, OH. 43508
 419-636-1117

TOLEDO EDISON
 1001 W. DELAWARE AVE.
 TOLEDO, OH. 43610
 419-249-6020

UNITED TELEPHONE
 122 S. ELIZABETH ST.
 LIMA OH. 45801-
 419-226-6198

TRIAx COMMUNICATIONS
 144 S. RIVER RD.
 WATERVILLE, OHIO-43566
 419-878-8531



NOTES:
 THE UTILITIES SHOWN THROUGHOUT THE PLANS ARE BASED ON INFORMATION SUPPLIED BY THE UTILITY COMPANIES AS TO TYPE, SIZE AND LOCATION OF UTILITIES, AS REQUIRED BY SEC 153.64 O.R.C.
 PARCELS 7-WL-1, 7-WL-2, 8-WL-1, 8-WL-2, 9-WL-1, 9-WL-2, 10-WL-1, 10-WL-2, 11-WL-1, 11-WL-2, 12-WL-1, 12-WL-2, 13-WL-1, 13-WL-2 ARE NOT PART OF PROJECT WIDENING AND RESURFACING OF STATE ROUTE 2 (LUC-2)

PLAN COMPLETION DATE: _____

NO.	REVISIONS

OHIO TURNPIKE COMMIS

PROPERTY MAP

HOWARD NEEDLES TAMMEN AND BERGE ARCHITECTS ENGINEERS PLANNERS CLEVELAND

DESIGNED R.D.J. CHECKED F.I.J.
 DRAWN R.D.J. IN CHARGE C.D.

DATE: 3-20-89 SCALE: 1"=20'
 CIP:55-90-02 SHEET 35 OF

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

SUMMARY OF ADDITIONAL RIGHT OF WAY REQUIRED

AUD. NO.	PARCEL	OWNER	SHEET NO.	OWNERS RECORD		RECORD AREA	TOTAL P.R.O.	GROSS TAKE	PRO. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED	
				BOOK	PAGE							LEFT	RIGHT			BOOK	PAGE
29-1-PAR.A	1-WL	JOHN B.SANTUS	37,38	77-685B05		15.8AC.	0.886AC.	3.809AC.	0.639AC.	3.170AC.	NONE	11.694AC.					
29-1-28	1-WD		37	77-685B06				0.297AC.	0.247AC.	0.050AC.	NONE						
29-1-29				77-685B07													
29-1-PAR.B	2-WL	CAROL LYNNE FAHRER	37,38	83-114B02		1.5AC.	0.1AC.	1.5AC.	0.1AC.	1.5AC.	YES				TOTAL TAKE (2 ST. METAL GAR., 1 ST. FR. HSE., SEPTIC TANK & WELL & SHED)		
				83-114B03													
29-1-PAR.C	3-WL	JOSEPH E. RAFFERTY	37,38	86-127D05		1.5AC.	0.1AC.	1.5AC.	0.1AC.	1.5AC.	YES				TOTAL TAKE (1 ST. FR. HSE., 1 ST. FR. GAR., SEPTIC TANK)		
				86-127D06													
29-1-PAR.D	4-WL	GENE PAUL, LEASING INC.	39	84-523A05		4.0AC.	0.3AC.	0.391AC.	0.301AC.	0.090AC.	YES	3.609AC.			(1 ST. CONC. BLK. MINI STORAGE, SEPTIC TANK & WELL)		
29-1-PAR.G	4-T		39	84-523A06				0.123 AC.		0.123 AC.					RECONSTRUCT DRIVE, GRADING AND SEEDING **		
				84-523A07													
				84-523A08													
29-1-PAR.E	5-WL	SHARON E. HEROD	37	78-596E02		1.0AC.	0.160AC.	0.208AC.	0.160AC.	0.048AC.	YES				TOTAL TAKE *(1/2 ST. FR. HSE.)		
	5-E		37	78-596E03				0.851AC.		0.851AC.		0.851 AC.			RESIDUE IS LANDLOCKED		
29-1-PAR.F	6-WL	LAVADA L. SCHUDEL	37	1995	151	1.5AC.	0.185AC.	0.241AC.	0.185AC.	0.056AC.	YES				TOTAL TAKE *(1/2 ST. FR. HSE., 1 ST. FR. GAR.)		
	6-E		37					1.200AC.		1.200AC.		1.200 AC.			RESIDUE IS LANDLOCKED		
29-1-11	7-WL-3	CITY OF TOLEDO	39	1888	478			0.233AC.	0.180AC.	0.043AC.	NONE						
29-1-20	● 7-WL-4		37,39					0.981AC.	0.750AC.	0.231AC.	NONE						
	● 7-WL		37					0.328AC.	0.258AC.	0.072AC.	NONE						
	● 7-WD-1		39					0.523AC.	0.487AC.	0.036AC.	NONE						
	● 7-WD-2		39					0.567AC.	0.436AC.	0.131AC.	NONE						
	● 7-WD		37					0.406AC.	0.312AC.	0.094AC.	NONE						
	● 7-T-1		39					0.525AC.		0.525AC.					RECONSTRUCT DRIVE, GRADING AND SEEDING AND PIPE **		
	● 7-T		37					0.082AC.		0.082AC.					RECONSTRUCT DRIVE, GRADING AND SEEDING		

* 4-T & 7-T-1 - ITEM 201 CLEARING & GRUBBING & ITEM 659 SEEDING & MULCHING TO BE USED ON TOTAL AREA, EXCEPT TREES MARKED TO SAVE.

OHIO GAS COMPANY EASEMENT
 • THE OHIO GAS CO. EASEMENT IS TEN (10) FEET WIDTH, THE CENTER OF EASEMENT IS 65 FT. S OF & PARALLEL TO THE CENTER OF S.R. 2, FF EAST PROPERTY LINE TO A POINT APPROXIMATE 100 FT. WEST OF THE MAIN AIRPORT DR., THE NARROWING IN THE NEXT 150 FT. AT AN ANGLE SAID POINT TO A DISTANCE OF 50 FT SOUTH OF PARALLEL TO THE CENTER OF S.R. 2 & CONTING AT THAT DISTANCE THROUGHOUT THE CENTER OF SAID PROPERTY TO THE W. PROPERTY L.

NOTE:
 PARCELS 7-WL-1 & 7-WL-2 ACQUIRED UNDER ADJACENT PROJECT.

PLAN COMPLETION DATE:	
NAME	REVISION

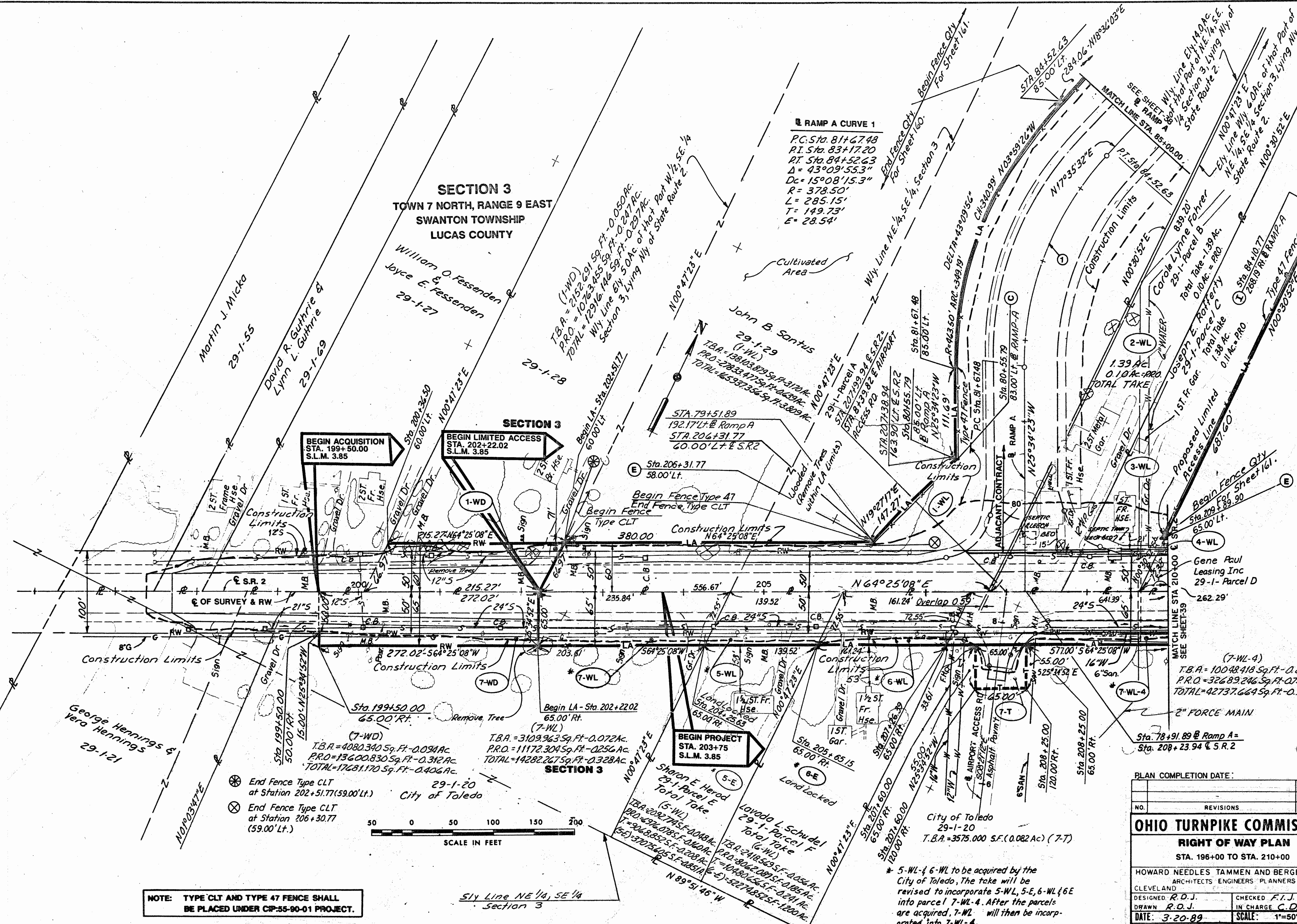
OHIO TURNPIKE COMMISSION
SUMMARY OF ADDITIONAL RIGHT OF WAY REQUIRED
 HOWARD NEEDLES TAMMEN AND BERGEN
 ARCHITECTS ENGINEERS PLANNERS
 CLEVELAND
 DESIGNED R.D.J. CHECKED R.L.J.
 DRAWN R.D.J. IN CHARGE C.D.
 DATE: 3-20-89 SCALE: NO SCALE
 CIP:55-90-02 SHEET 36 OF :

*5-WL AND 6-WL TO BE ACQUIRED BY THE CITY OF TOLEDO. THE TAKE WILL BE REVISED TO INCORPORATE 5-WL AND 6-WL INTO PARCEL 7-WL-4. AFTER THE PARCELS ARE ACQUIRED, 7-WL-5 WILL THEN BE INCORPORATED INTO 7-WL-4.

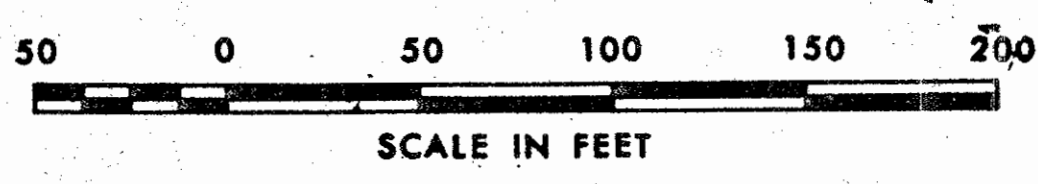
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June
1997

SECTION 3
TOWN 7 NORTH, RANGE 9 EAST
SWANTON TOWNSHIP
LUCAS COUNTY

RAMP A CURVE 1
P.C. Sta. 81+67.48
P.I. Sta. 83+17.20
P.T. Sta. 84+52.63
 $\Delta = 43^{\circ}09'55.3''$
 $D_c = 15^{\circ}08'15.3''$
 $R = 378.50'$
 $L = 285.15'$
 $T = 149.73'$
 $E = 28.54'$



NOTE: TYPE CLT AND TYPE 47 FENCE SHALL BE PLACED UNDER CIP-55-90-01 PROJECT.



City Line NE 1/4, SE 1/4
Section 3

PLAN COMPLETION DATE:	
NO.	REVISIONS
OHIO TURNPIKE COMMISS	
RIGHT OF WAY PLAN	
STA. 196+00 TO STA. 210+00	
HOWARD NEEDLES TAMMEN AND BERGEN ARCHITECTS ENGINEERS PLANNERS CLEVELAND	
DESIGNED R.D.J.	CHECKED F.I.J.
DRAWN R.D.J.	IN CHARGE C.D.
DATE: 3-20-89	SCALE: 1"=50'
CIP-55-90-02	SHEET 37 OF

* 5-WL-4 to be acquired by the City of Toledo. The take will be revised to incorporate 5-WL, 5-E, 6-WL & 6-E into parcel 7-WL-4. After the parcels are acquired, 7-WL will then be incorporated into 7-WL-4.

(7-WL-4)
T.B.A. = 10048.418 Sq. Ft. - 0.23
P.R.O. = 32689.246 Sq. Ft. - 0.75
TOTAL = 42737.664 Sq. Ft. - 0.98

Sta. 78+91.89 @ Ramp A =
Sta. 208+23.94 @ S.R.2

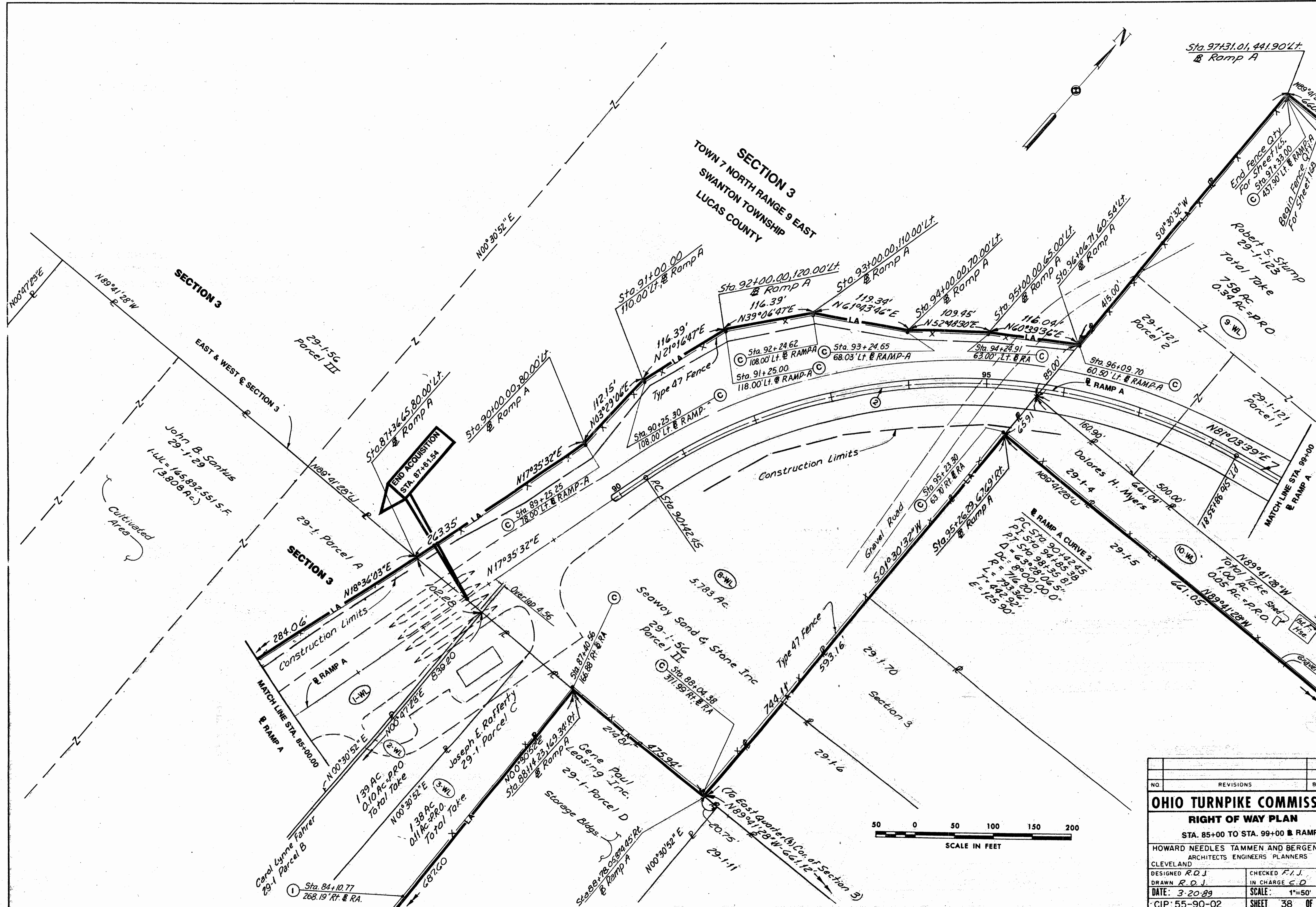
BEGIN PROJECT
STA. 203+75
S.L.M. 3.85

BEGIN LA - Sta. 202+22.02
65.00' Rt.
(7-WL)
T.B.A. = 3109.963 Sq. Ft. - 0.072 AC
P.R.O. = 11172.304 Sq. Ft. - 0.256 AC
TOTAL = 14282.267 Sq. Ft. - 0.328 AC

Sta. 199+50.00
65.00' Rt.
(7-WD)
T.B.A. = 4080.340 Sq. Ft. - 0.094 AC
P.R.O. = 13600.830 Sq. Ft. - 0.312 AC
TOTAL = 17681.170 Sq. Ft. - 0.406 AC

- End Fence Type CLT at Station 202+51.77 (59.00' Lt.)
- End Fence Type CLT at Station 206+30.77 (59.00' Lt.)

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June 1997



NO.	REVISIONS	BY
OHIO TURNPIKE COMMISSION		
RIGHT OF WAY PLAN		
STA. 85+00 TO STA. 99+00 & RAMP A		
HOWARD NEEDLES TAMMEN AND BERGEND ARCHITECTS ENGINEERS PLANNERS		
CLEVELAND		
DESIGNED R.D.J.	CHECKED F.I.J.	
DRAWN R.D.J.	IN CHARGE C.D.	
DATE: 3-20-89	SCALE: 1"=50'	
CIP: 55-90-02	SHEET 38	OF 3

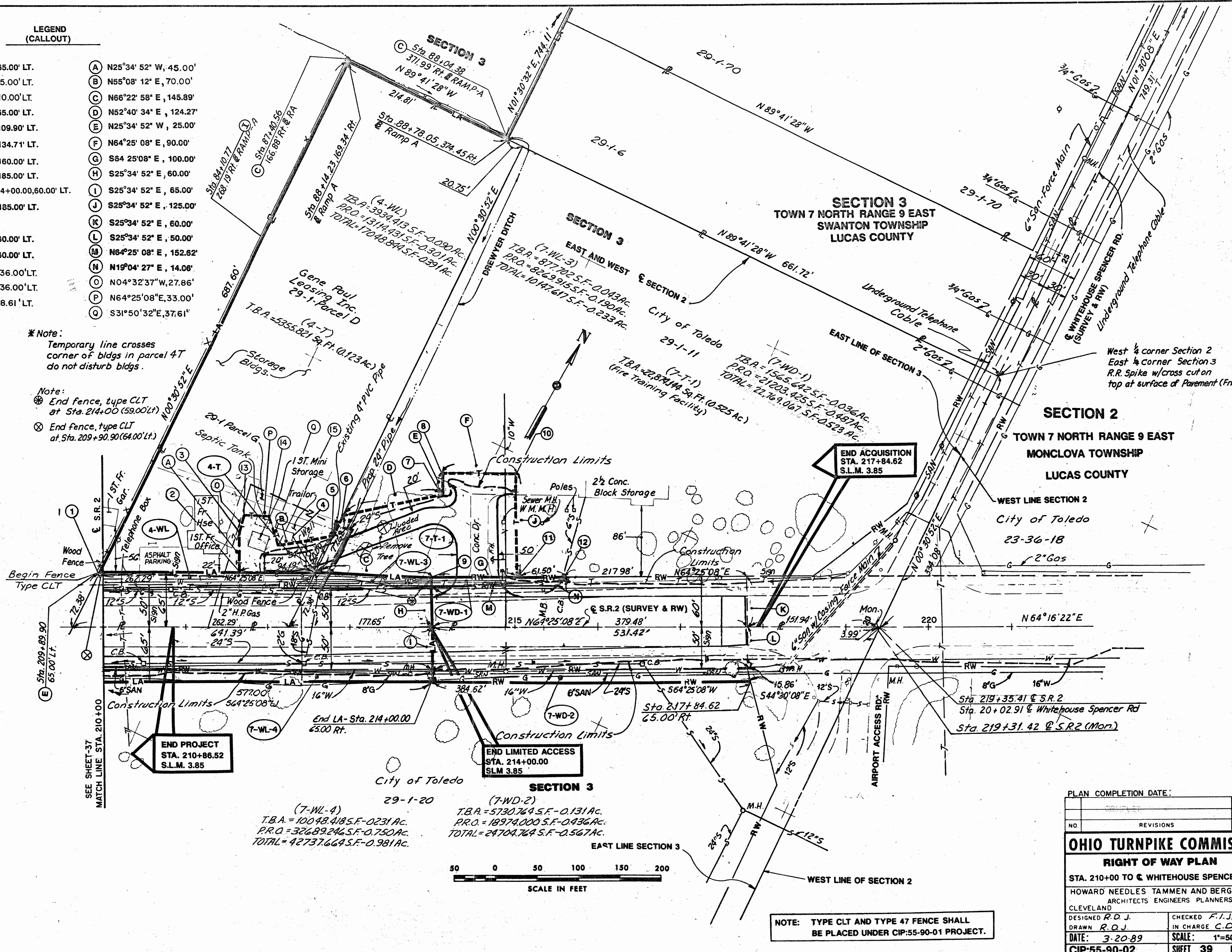
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**LEGEND
(CALLOUT)**

- | | |
|---------------------------------------|--------------------------|
| ① STA. 209+91.90, 65.00' LT. | Ⓐ N25°34' 52" W, 45.00' |
| ② STA. 211+60.00, 65.00' LT. | Ⓑ N55°08' 12" E, 70.00' |
| ③ STA. 211+60.00, 110.00' LT. | Ⓒ N66°22' 58" E, 145.89' |
| ④ STA. 212+54.19, 65.00' LT. | Ⓓ N52°40' 34" E, 124.27' |
| ⑤ STA. 212+76.19, 109.90' LT. | Ⓔ N25°34' 52" W, 25.00' |
| ⑥ STA. 212+88.34, 134.71' LT. | Ⓕ N64°25' 08" E, 90.00' |
| ⑦ STA. 214+10.00, 160.00' LT. | Ⓖ S64°25'08" E, 100.00' |
| ⑧ STA. 214+10.00, 185.00' LT. | Ⓗ S25°34' 52" E, 60.00' |
| ⑨ END LA - STA. 214+00.00, 60.00' LT. | Ⓘ S25°34' 52" E, 65.00' |
| ⑩ STA. 215+00.00, 185.00' LT. | Ⓝ S25°34' 52" E, 125.00' |
| ⑪ STA. 215+00.00, 60.00' LT. | Ⓚ S25°34' 52" E, 60.00' |
| ⑫ STA. 215+61.50, 60.00' LT. | Ⓛ S25°34' 52" E, 50.00' |
| ⑬ STA. 211+70.00, 136.00' LT. | Ⓜ N64°25' 08" E, 152.62' |
| ⑭ STA. 212+03.00, 136.00' LT. | Ⓝ N19°04' 27" E, 14.08' |
| ⑮ STA. 212+07.10, 98.61' LT. | Ⓞ N04°32'37" W, 27.86' |
| | Ⓟ N64°25'08" E, 33.00' |
| | Ⓠ S31°50'32" E, 37.61' |

*Note:
Temporary line crosses corner of bldgs in parcel 4T do not disturb bldgs.

Note:
⊗ End fence, type CLT at Sta. 214+00 (59.00' Lt.)
⊗ End fence, type CLT at Sta. 209+90.90 (64.00' Lt.)



PLAN COMPLETION DATE:	
NO.	REVISIONS
OHIO TURNPIKE COMMIS	
RIGHT OF WAY PLAN	
STA. 210+00 TO & WHITEHOUSE SPENCE	
HOWARD NEEDLES TAMMEN AND BERGI	
ARCHITECTS ENGINEERS PLANNERS	
CLEVELAND	
DESIGNED R.D.J.	CHECKED F.I.J.
DRAWN R.D.J.	IN CHARGE C.D.
DATE: 3-20-89	SCALE: 1"=50'
CIP:55-90-02	SHEET 39 OF 50

NOTE: TYPE CLT AND TYPE 47 FENCE SHALL BE PLACED UNDER CIP:55-90-01 PROJECT.

