

#025839

# CENTER LINE SURVEY PLAT

STATE JOB NO.	FED. RD. DIVISION	STATE	PROJECT
03952(0)	2	OHIO	M-1C04(I)

LAKE AVENUE  
COUNTY ROAD 204  
CENTER LINE PLAT

91  
109  
1  
19  
1  
2

#025839

LAKE AVENUE

COUNTY ROAD 204

ELYRIA TWP., R17 W., T6N.

O.L. 38, WEST OF RIVER; O.L. 8,9,10&11 BRACE TRACT  
O.L. 20, BURRELL & DAY TRACT; O.L. 5, NEWBERRY TRACT

LORAIN COUNTY, OHIO

NOTE: MONUMENT ASSEMBLIES AS SHOWN ON STANDARD CONSTRUCTION DRAWING MC-1 (REV. 6-13-69) OF THE OHIO DEPARTMENT OF TRANSPORTATION ARE TO BE PLACED AFTER THE LEVELING COURSE AND PRIOR TO PLACING, THE SURFACE COURSE OF 404 PAVEMENT.

THE PLACING OF THE MONUMENTS SHALL BE SET TO A TOLERANCE OF 0.01' UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ANY ALTERATIONS SHALL BE NOTED AND THE LORAIN COUNTY ENGINEER SHALL BE NOTIFIED OF THE NEW LOCATION.

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE BY NEFF & ASSOCIATES, OF ELYRIA, IN COOPERATION WITH THE LORAIN COUNTY ENGINEERS:

DATE June 14, 1971 BY Lawrence V. McGlinchy  
REGISTERED CIVIL ENGINEER NO. 27501  
REGISTERED SURVEYOR NO. 4970

APPROVED BY LAWRENCE V. MCGLINCHY, DATE APRIL 27, 1979  
LORAIN COUNTY ENGINEER

Lawrence V. McGlinchy

NO TRANSFER NECESSARY  
JULIAN A. PIJOR  
LORAIN COUNTY AUDITOR  
4-30-79  
DEPUTY

at 8:29 A.M.

RECEIVED MAY - 1979  
RECORDED MAY - 1979  
PLAT BOOK 34 PAGE 73-74  
FEE PAID \$ 34.56

Arthur J. [Signature]  
LORAIN COUNTY RECORDER

NEW	ADJ.	ITEM 604 MONUMENT ASSEMBLIES					
QTY.	QTY.	ADJUST.	STATION	TOP OF BOX EXIST. ELEV.	TOP OF BOX PROP. ELEV.	LOCATION	REMARKS
1			51 + 88.49			Q SURVEY	Q LAWRENCE COURT
	1	-0.99'	55 + 33.77	731.23	730.24	Q SURVEY	EXISTING MONUMENT ASSEMBLY RESET; SOUTH LINE
	1	+0.03'	66 + 41.01	728.40	728.37	16.08' RT. OF Q SURVEY	P.I. EXISTING R/W; RESET EXISTING MONUMENT ASSEMBLY
	1		55 + 49.27			Q SURVEY	Q NEW GRISWOLD ROAD SURVEY
	1		59 + 09.43			Q SURVEY	P.C.
	1	-1.20'	60 + 27.92	731.37	730.17	3.64' LT. OF Q SURVEY	P.I. EXISTING R/W; RESET EXISTING MONUMENT ASSEMBLY
	1		61 + 24.71			Q SURVEY	P.T.
	1		64 + 39.40			Q SURVEY	P.C. R/W ONLY
	1		73 + 41.00			Q SURVEY	P.C.
	1	+0.12'	74 + 31.81	731.36	731.48	10.98' RT. OF Q SURVEY	P.I.; RESET EXISTING MONUMENT ASSEMBLY
	1		75 + 22.62 BK.			Q SURVEY	P.T. (75 + 22.62 BACK = 75 + 32.15 AHEAD)
	1		79 + 34.54			Q SURVEY	P.C.
	1	-1.72'	81 + 46.50	732.71	730.99	0.41' LT. OF Q SURVEY	P.I. EXISTING R/W; RESET EXISTING MONUMENT ASSEMBLY
	1		82 + 38.46			Q SURVEY	P.T.
	1		85 + 87.97			Q SURVEY	Q SCHADEN ROAD EAST
	1		92 + 11.04			Q SURVEY	P.C.
	1	-1.06'	93 + 77.06	733.30	732.24	5.63' LT. OF Q SURVEY	P.I. EXISTING R/W; RESET EXISTING MONUMENT ASSEMBLY
	1		96 + 26.91			2.12' LT. OF Q SURVEY	Q DEBRA DRIVE EAST
	1	-1.32'	96 + 39.13	732.88	731.56	2.61' LT. OF Q SURVEY	P.I. EXISTING R/W; RESET EXISTING MONUMENT ASSEMBLY
	1		97 + 52.06			Q SURVEY	P.T.
	1		100 + 25.70			Q SURVEY	P.C.
	1		104 + 42.37			Q SURVEY	P.T.
	1		107 + 10.64			Q SURVEY	P.C.
	1	-0.73'	107 + 55.16	729.57	728.84	7.15' LT. OF Q SURVEY	P.I. EXISTING R/W; RESET EXISTING MONUMENT ASSEMBLY
	1		108 + 31.23			Q SURVEY	Q ELYRIA AVENUE
	1		112 + 15.73			Q SURVEY	P.T.
SIDE-ROAD STATION							
	1		47 + 73.68			Q SURVEY	P.C. GRISWOLD ROAD
	1		49 + 16.44			Q SURVEY	P.T. GRISWOLD ROAD
	1		50 + 87.22			Q SURVEY	P.C. GRISWOLD ROAD
	1		52 + 22.22			Q SURVEY	P.T. GRISWOLD ROAD
	1	+0.20'	0 + 91.76	731.60	731.80	Q ELYRIA AVE.	INTERSECTION R/W LAKE AND ELYRIA AVENUE; RESET EXISTING MONUMENT ASSEMBLY - ELYRIA AVENUE
22							MONUMENT ASSEMBLIES
	9						MONUMENT ASSEMBLIES ADJUSTED TO GRADE
TOTAL	31						

NOTE: QUANTITIES CARRIED TO SHEET 10

Box: Lorain County Engineer's  
John Posywak

#025839

STATE JOB NO.	FED. RD. DIVISION	STATE	PROJECT
03952(0)	2	OHIO	M-1C04(I)

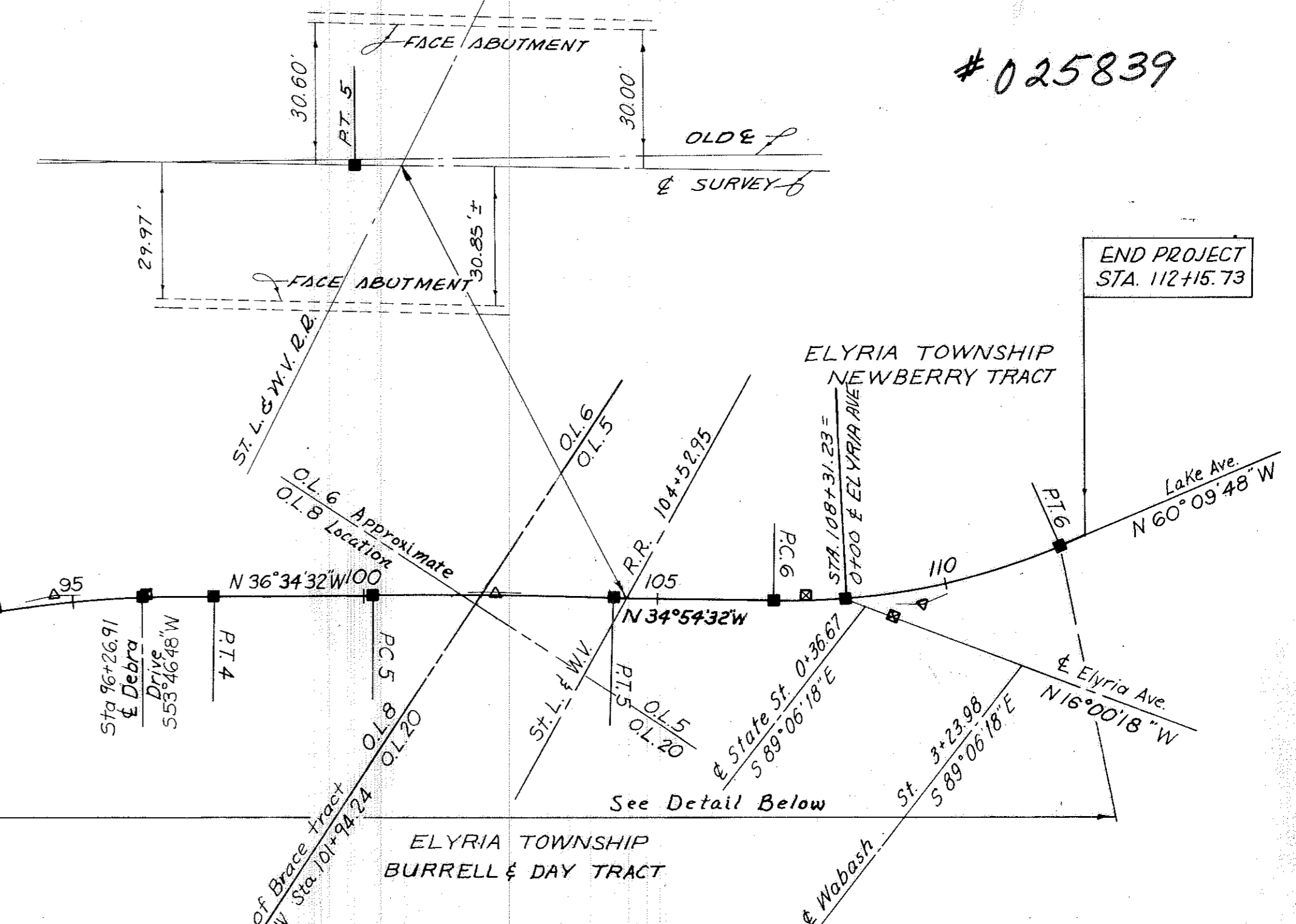
92  
109

LAKE AVENUE  
COUNTY ROAD 204  
CENTER LINE PLAT

2  
19  
2  
2

### LAKE AVENUE CURVE DATA

①	②	③	④	⑤	⑥
PI 60+17.18 PC 59+09.43 PT 61+24.71 $\Delta = 6^{\circ}27'30''$ D = 3^{\circ}00' R = 1909.86' T = 107.75' L = 2152.8' E = 3.04'	(Construction Only) TS 63+94.85 SC 65+44.85 CS 75+62.66 ST 77+12.66 $\Delta = 52^{\circ}33'05''$ R = 1273.24' L = 150.00' $\theta_s = 3^{\circ}22'30''$ LT = 100.01' ST = 50.01' T <sub>s</sub> = 703.96' E <sub>s</sub> = 147.54' $\Delta_c = 45^{\circ}48'05''$ L <sub>c</sub> = 1017.81' X <sub>c</sub> = 149.95' Y <sub>c</sub> = 2.95' P.I. 70+98.81	PI 80+86.51 PC 79+34.54 PT 82+38.16 CS 75+62.66 ST 77+12.66 $\Delta = 1^{\circ}43'20''$ D = 0^{\circ}34' R = 1911.02' T = 151.97' L = 303.92' E = 1.14'	PI 94+82.65 PC 92+11.04 PT 97+52.06 $\Delta = 12^{\circ}37'26''$ D = 2^{\circ}20' R = 2,455.53' T = 271.61' L = 541.02' E = 14.98'	PI 102+34.05 PC 100+25.70 PT 104+42.37 $\Delta = 1^{\circ}40'00''$ D = 0^{\circ}24' R = 14,323.94' T = 208.35' L = 416.67' E = 1.52'	PI 109+67.36 PC 107+10.64 PT 112+15.73 $\Delta = 25^{\circ}15'16''$ D = 5^{\circ}00' R = 1145.92' T = 256.72' L = 505.09' E = 28.40'



#025839

BEGIN PROJECT  
STA. 53+00

END PROJECT  
STA. 112+15.73

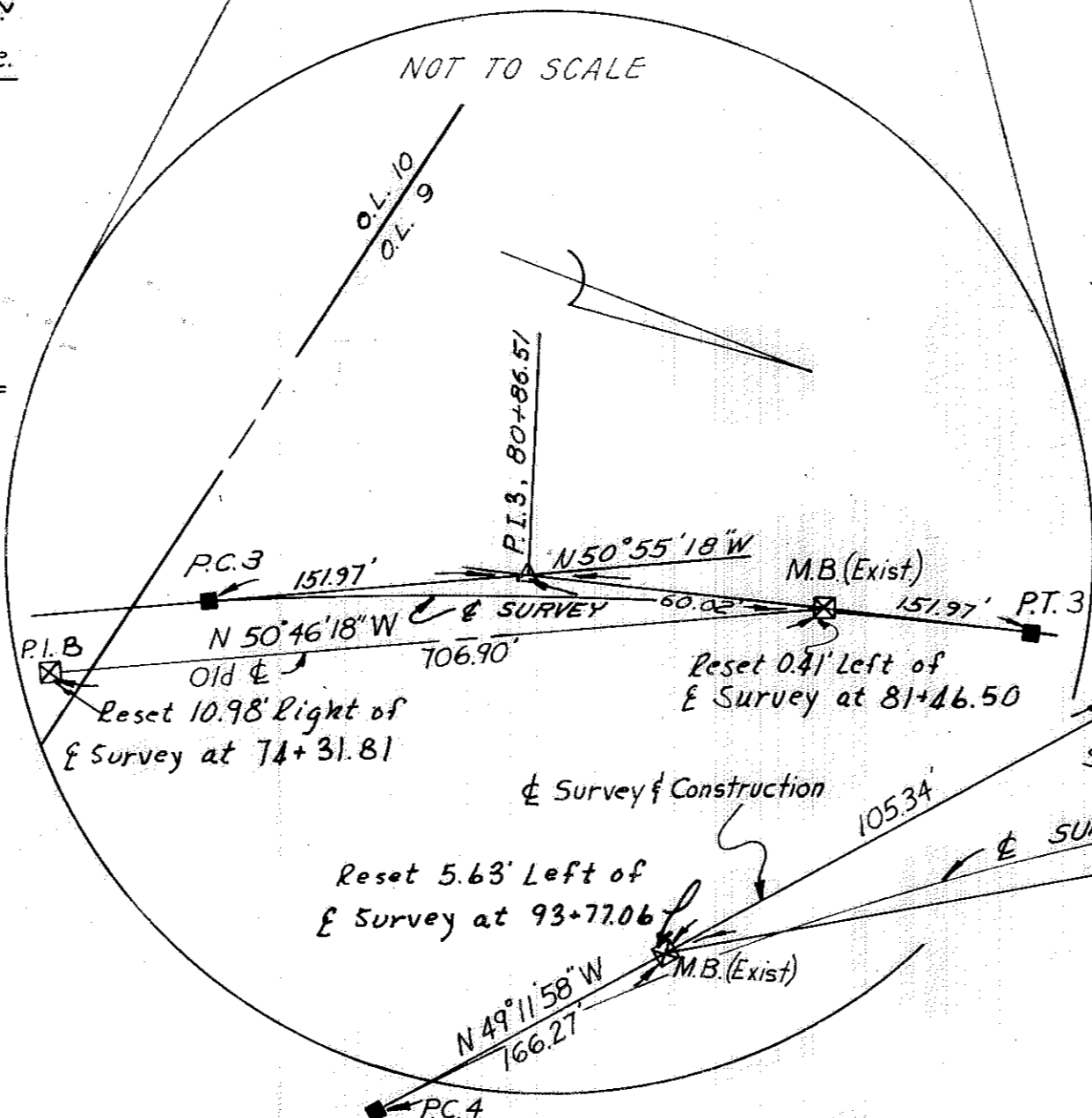
### CURVE DATA & SURVEY

A	B
PI STA. 66+43.40 PC STA. 64+99.40 PT STA. 67+82.63 $\Delta = 25^{\circ}29'25''$ D = 9^{\circ}00' R = 636.62' L = 283.23' T = 144.0' E = 16.08'	PI STA. 74+33.54 PC STA. 73+41.00 PT STA. 75+22.62 $\Delta = 27^{\circ}03'40''$ D = 14^{\circ}54' R = 385.54' L = 181.62' T = 92.54' E = 10.98'

See Plat book 24, Page 14, Lorain County Records

### GRISWOLD ROAD CURVE DATA

⑦	⑧
PI 48+45.12 PC 47+13.68 PT 49+16.44 $\Delta = 5^{\circ}42'38''$ D = 4^{\circ}00' R = 1432.40' T = 71.44' L = 142.76' E = 1.78'	PI 51+54.77 PC 50+87.22 PT 52+22.22 $\Delta = 5^{\circ}24'21''$ D = 4^{\circ}00' R = 1432.40' T = 67.55' L = 135.00' E = 1.59'



### LEGEND

- Existing Monument Box Assembly
- New Monument Box Assembly
- △ (P.I.) Point of intersection of center lines
- Construction Only
- Original Lot Line
- Existing Centerline of Right of Way
- & Survey
- Existing Monument Box Assembly to be reset

### CENTER LINE SURVEY PLAT

ELYRIA TOWNSHIP T 6 N, R 17 W  
LORAIN COUNTY, OHIO



O.L. 38, WEST OF RIVER; O.L. 8, 9, 10, & 11 BRACE TRACT  
O.L. 20, BURRELL & DAY TRACT; O.L. 5, NEWBERRY TRACT

I HEREBY CERTIFY THIS PLAT TO BE A TRUE DELINEATION OF A SURVEY MADE BY NEFF & ASSOCIATES, OF ELYRIA, IN COOPERATION WITH THE LORAIN COUNTY ENGINEERS:

DATE June 14, 1971 BY Lawrence V. McShinsky  
REGISTERED CIVIL ENGINEER NO. 27501  
REGISTERED SURVEYOR NO. 4970

NO TRANSFER NECESSARY  
JULIAN A. PIOR  
LORAIN COUNTY AUDITOR  
4-30-79  
DEPUTY

PREPARED BY  
NEFF & ASSOCIATES  
CONSULTING ENGINEERS

ELYRIA OHIO CLEVELAND