

**⊕ PROP R/W & CONST**

**N MCKINLEY AVE CURVE DATA**

CURVE RW1	CURVE RW2
PI 11+34.41	PI 16+78.73
Δ = 36°25'43" (RT)	Δ = 08°36'42" (LT)
Dc = 28°38'52"	Dc = 11°27'33"
R = 200.00'	R = 500.00'
T = 65.81'	T = 37.65'
L = 127.16'	L = 75.15'
E = 10.55'	E = 1.42'
C = 125.03'	C = 75.08'
CB = N 21°15'56" E	CB = N 35°10'26" E

(A) FOUND MONUMENTATION FROM SHEET 2

FOUND MONUMENTATION						
REF	SV POINT	⊕ R/W	STATION	OFFSET	DESCRIPTION	EASTING
A	MN700	E STIMSON AVE	28+87.82	0.06' RT	MONBOX FND (CENTER OF LID)*	2083872.073
B	MN10604	E STIMSON AVE	33+56.48	0.09' RT	MONBOX W/CHISLED X FND*	2084339.146
C	MN701	E STIMSON AVE	38+74.60	0.01' RT	MONBOX FND (CENTER OF LID)*	2084798.472
D	MN605	E STIMSON AVE	40+36.54	⊕	MONBOX W/1" PIN FND	2084928.785
E	MN702	E STIMSON AVE	47+55.25	⊕	MONBOX FND (CENTER OF LID)*	2085476.092
F	MN620	E STIMSON AVE	33+63.75	27.90' RT	5/8" REBAR FND	2084343.629
G	MN619	E STIMSON AVE	34+17.89	29.59' RT	1/2" REBAR FND	2084393.603
H	MN657	E STIMSON AVE	34+86.19	20.80' LT	3/4" I PIPE FND	2084472.597
I	MN656	E STIMSON AVE	35+10.48	29.34' LT	3/4" I PIPE FND	2084499.504
J	MN655	E STIMSON AVE	35+55.01	49.07' LT	2" I PIPE FND	2084551.437
K	MN680	E STIMSON AVE	35+86.44	29.79' LT	3/4" I PIPE FND	2084570.902
L	MN654	E STIMSON AVE	36+21.88	86.14' LT	1 1/2" I PIPE FND	2084630.984
M	MN613	E STIMSON AVE	36+68.77	29.86' RT	3/4" I PIPE FND	2084608.582

\* = MONUMENT BOXES WERE NOT ABLE TO BE OPENED

**⊕ EX R/W**

**E STIMSON AVE CURVE DATA**

CURVE XRW1	CURVE XRW2
PI 34+72.80	PI 39+55.90
Δ = 27°37'34" (RT)	Δ = 8°04'38" (RT)
Dc = 12°00'00"	Dc = 05°00'00"
R = 477.47'	R = 1,145.92'
T = 117.39'	T = 80.91'
L = 230.22'	L = 161.55'
E = 14.22'	E = 2.85'
C = 228.00'	C = 161.41'
CB = S 71°29'15" E	CB = S 53°38'09" E

**⊕ CONST**

**E STIMSON AVE CURVE DATA**

CURVE C1	CURVE C2
PI 33+95.61	PI 39+97.55
Δ = 10°26'27" (RT)	Δ = 5°04'14" (RT)
Dc = 13°01'18"	Dc = 05°00'00"
R = 440.00'	R = 1,145.92'
T = 40.20'	T = 50.74'
L = 80.18'	L = 101.41'
E = 1.83'	E = 1.12'
C = 80.07'	C = 101.38'
CB = S 80°04'48" E	CB = S 52°07'57" E

(I) PROPOSED MONUMENTATION FROM SHEET 2

PROPOSED MONUMENT TABLE								
REF	⊕ of R/W & CONST N MCKINLEY AVE		PROJECT COORDINATES SEE SURVEY CERTIFICATION		TYPE A MONUMENTS W/TYPE 6 CAP TO BE SET DURING CONSTRUCTION		R/W MON. EXPECTED TO BE DISTURBED	DESCRIPTION
	STATION	OFFSET	NORTH (Y)	EAST (X)	⊕ MON.	REF. MON.	R/W MON.	
1	10+68.60	30.00' LT	484515.125	2084085.584		1		PC STA 10+68.60 REFERENCE MON
2	10+68.60	30.00' RT	484511.932	2084145.499		1		PC STA 10+68.60 REFERENCE MON
3	11+89.01	30.00' LT	484643.049	2084132.902		1		PT STA 11+89.01 REFERENCE MON
4	11+95.76	45.00' RT	484601.433	2084195.621		1		PT STA 11+95.76 REFERENCE MON
5	12+18.00	30.00' LT	484666.287	2084151.875		1		PT STA 11+95.76 REFERENCE MON
6	16+41.08	30.00' LT	484992.844	2084420.874		1		PC STA 16+41.08 REFERENCE MON
7	16+41.08	30.00' RT	484954.696	2084467.185		1		PC STA 16+41.08 REFERENCE MON
8	17+16.23	30.00' LT	485050.532	2084461.529		1		PT STA 17+16.23 REFERENCE MON
9	17+16.23	30.00' RT	485019.748	2084513.030		1		PT STA 17+16.23 REFERENCE MON
10	19+61.39	30.00' LT	485260.964	2084587.312		1		PI STA 19+61.39 REFERENCE MON
11	19+59.17	30.00' RT	485228.270	2084637.671		1		PI STA 19+61.39 REFERENCE MON
12	20+76.54 37+41.58**	⊕	485334.609	2084686.073	1			⊕ R/W & CONST N MCKINLEY AVE INT W/ ⊕ EX R/W E STIMSON AVE (CR 91)
13	23+75.00	⊕	485565.400	2084875.324	1			⊕ R/W & CONST POT (N MCKINLEY AVE)
TOTAL CARRIED TO GENERAL SUMMARY SHEET					2	11		

\*\* ⊕ EX R/W E STIMSON AVE (CR 91)

NOTES:

ALL COORDINATES SHOWN ARE PROJECT COORDINATES.

SETTING OF ALL MONUMENTS SHALL BE PERFORMED BY A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE MONUMENT ASSEMBLIES AND REFERENCE MONUMENTS WILL BE INSTALLED BY THE CONTRACTOR AT THE TIME OF CONSTRUCTION. THE IRON PIN AND CAP (WHEN REQUIRED) ARE TO BE INSTALLED BY THE CONTRACTOR'S SURVEYOR.

CHANGES OR ALTERATIONS TO THE LOCATION OF ANY MONUMENTS SHOWN IN THIS TABLE, REQUIRE PRIOR APPROVAL FROM THE DISTRICT REAL ESTATE ADMINISTRATOR OF THE OHIO DEPARTMENT OF TRANSPORTATION. IN THE EVENT THAT CHANGES OR ALTERATIONS ARE APPROVED, A REVISED CENTERLINE PLAT WITH THE NEW LOCATIONS SHALL BE RECORDED IN THE APPLICABLE COUNTY RECORDS AND THE OHIO DEPARTMENT OF TRANSPORTATION. SPECIFICATIONS FOR MONUMENT ASSEMBLIES, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1.

575 A+B  
20140005503  
Filed for Record in  
ATHENS COUNTY, OHIO  
JESSICA MARKING, RECORDER  
10-27-2016 At 02:10 pm.  
LARGE PLAT 86.40

RECEIVED \_\_\_\_\_, 20\_\_\_\_  
RECORDED \_\_\_\_\_, 20\_\_\_\_  
BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
COUNTY RECORDER

SURVEYORS SEAL

SIGNED: *J.M.M.*  
DATE: 10-27-2016