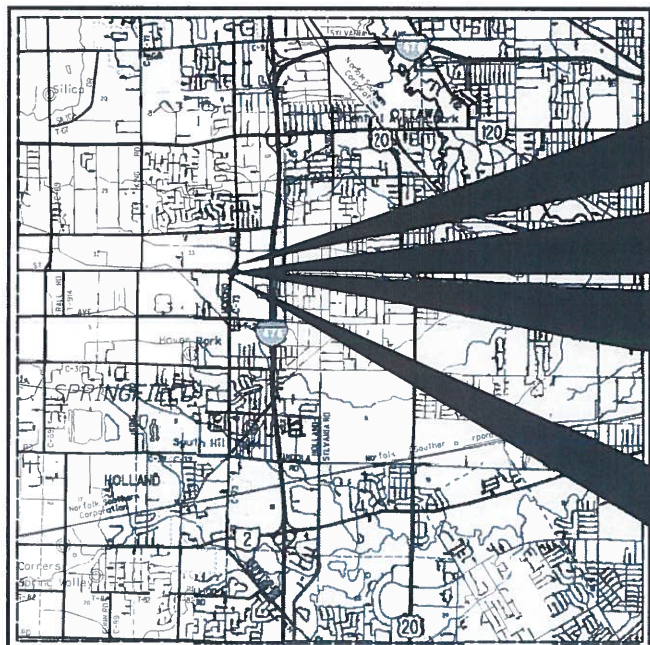


# RIGHT OF WAY LEGEND SHEET LUC-DORR & McCORD RNDBT



LOCATION MAP

LATITUDE: 41°39'15" LONGITUDE: 83°42'10"



UTILITY OWNERS		
<b>CABLE</b> BUCKEYE BROADBAND 2700 OREGON ROAD NORTHWOOD, OH 43619 419-724-3713	<b>ELECTRIC</b> TOLEDO EDISON 6099 ANGOLA ROAD TOLEDO, OHIO 43528 419-249-5218	<b>NETWORK/ INTERNET</b> GREAT LAKES COMNET 1515 TURF LN EAST LANSING, MICHIGAN 48823 517-664-1600
<b>FIBER OPTIC</b> INDEPENDENTS FIBER NETWORK 13888 CO. RD. 25A WAPAKONETA, OH 45895 800-634-4032	<b>GAS</b> COLUMBIA GAS OF OHIO 2901 E. MANHATTAN BOULEVARD TOLEDO, OH 43611 419-539-6061	<b>SANITARY SEWER &amp; WATER</b> LUCAS COUNTY SANITARY ENGINEER 1111 S. McCORD ROAD HOLLAND, OHIO 43528 419-213-2919
<b>STORM SEWER/TRAFFIC SIGNAL</b> LUCAS COUNTY ENGINEER 1049 S. McCORD ROAD HOLLAND, OHIO 43528 419-213-2860	<b>TELEPHONE</b> AT&T 130 N. ERIE STREET, ROOM 714 TOLEDO, OH 43624 419-245-7714	<b>CITY OF TOLEDO</b> DIVISION OF WATER DISTRIBUTION 401 SOUTH ERIE STREET TOLEDO, OHIO 43602 419-245-1825 (SERVICE TAPS) 419-242-5040 (WATER LINES & HYDRANTS)
	<b>TELEPHONE</b> LEVEL 3 COMMUNICATIONS 639 OLIVER STREET TOLEDO, OHIO 43604 419-304-5190	<b>CITY OF TOLEDO</b> DIVISION OF ENGINEERING SERVICES 600 JEFFERSON AVENUE, SUITE 300 TOLEDO, OHIO 43604 419-936-2163 (WATER ENGINEERING) 419-936-2276 (SANITARY ENGINEERING) 419-936-2848 (STORM AND PAVING)
	<b>TELEPHONE</b> FRONTIER 3126 N. McCORD ROAD TOLEDO, OH 43617 419-841-7281	

### INDEX OF SHEETS:

### STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

### PROJECT DESCRIPTION

THIS CMAQ FUNDED PROJECT WILL CONSTRUCT A NEW ROUNDABOUT AT THE INTERSECTION OF DORR ST AND McCORD ROAD ABUTTING THE LIMITS OF THE NEW DORR ST INTERCHANGE PID 99737

### PLANS PREPARED BY:

FIRM NAME : NORTHWEST CONSULTANTS, INC  
 R/W DESIGNER: MATTHEW J. PUHL  
 R/W REVIEWER: JOSHUA R. MIHELICIC  
 FIELD REVIEWER: MATTHEW J. PUHL  
 PRELIMINARY FIELD REVIEW DATE: 09-19-2018  
 TRACINGS FIELD REVIEW DATE: 04-19-2019  
 OWNERSHIP UPDATED BY: JOSHUA R. MIHELICIC  
 DATE COMPLETED: 04-19-2019  
 PLAN COMPLETION DATE: 04-19-2019

### SURVEYING PARAMETERS

**PROJECT CONTROL**

POSITIONING METHOD: STATIC GNSS  
 MONUMENT TYPE: TYPE A

VERTICAL POSITIONING

ORTHOMETRIC HEIGHT DATUM: NAVD88  
 GEOID: GEOID12A

HORIZONTAL POSITIONING

REFERENCE FRAME: NAD83(2011)  
 ELLIPSOID: GRS80  
 MAP PROJECTION: LAMBERT CONFORMAL CONIC  
 COORDINATE SYSTEM: OHIO STATE PLACE NORTH ZONE  
 COMBINED SCALE FACTOR: 1.0000434020 (GRID TO GROUND)  
 ORIGIN OF COORDINATE SYSTEM: 0,0,0

UNITS ARE IN U.S. SURVEY FEET. USE THE FOLLOWING  
 CONVERSION FACTOR: 1 METER = 3.280833333 U.S. SURVEY FEET.

### LEGEND

WDV = WARRANTY DEED IN THE NAME OF THE COUNTY OF LUCAS  
 T = TEMPORARY EASEMENT

NOTES: THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

### CONVENTIONAL SYMBOLS

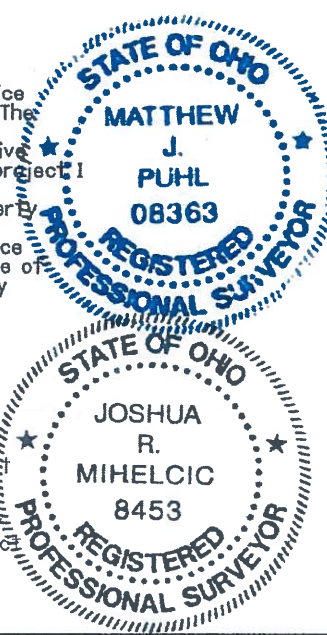
County Line —————	Edge of Snow Line ————
Township Line - - - - -	Edge of Snow Line ————
Section Line - - - - -	Ditch / Cree ————
Corporation Line ———— or ————	Ditch / Cree ————
Fence Line (Ex) ———— (Pr) ————	Noise Wall (Pr) ————
Center Line ————	Tree Line (Ex) ————
L'mitec Access Fee R/W (Ex) ———— Ex LA-R/W ————	Ownership Hook Symbol $\int$ , Example $\int$
L'mitec Access Fee R/W (Pr) ———— LA-R/W ————	Property Line Symbol $\text{P}$ , Example $\text{P}$
Right of Way (Ex) ———— Ex R/W ————	Break Line Symbol $\nabla$ , Example $\nabla$
Right of Way (Pr) ———— R/W ————	Tree (Pr) $\text{Tree}$ , Tree (Ex) $\text{Tree}$ , Shrub (Ex) $\text{Shrub}$
Standard Highway Ease. (Ex) ———— Ex SH ————	Tree (Remove) $\text{Tree}$ , Shrub (Remove) $\text{Shrub}$
Standard Highway Ease. (Pr) ———— SH ————	Evergreen (Ex) $\text{Evergreen}$ , Stump $\text{Stump}$
Temporary Right of Way ———— TMP ————	Evergreen (Remove) $\text{Evergreen}$ , Stump (Remove) $\text{Stump}$
Channel Ease. (Ex) ———— Ex CH ————	Wetland (Pr) $\text{Wetland}$ , Grass (Pr) $\text{Grass}$ , Aerial Target $\text{Aerial Target}$
Utility Ease. (Ex) ———— Ex U ————	Post (Ex) $\text{Post}$ , Mailbox (Ex) $\text{Mailbox}$ , Mailbox (Pr) $\text{Mailbox}$
Railroad ———— or ————	Light (Ex) $\text{Light}$ , Telephone Marker (Ex) $\text{Telephone Marker}$
Guardrail (Ex) ———— (Pr) ————	Fire Hydrant (Ex) $\text{Fire Hydrant}$ , Water Meter (Ex) $\text{Water Meter}$
Construction Limits ————	Water Valve (Ex) $\text{Water Valve}$ , Utility Valve Unknown (Ex) $\text{Utility Valve Unknown}$
Edge of Pavement (Ex) ————	Telephone Pole (Ex) $\text{Telephone Pole}$ , Power Pole (Ex) $\text{Power Pole}$
Edge of Pavement (Pr) ————	Light Pole (Ex) $\text{Light Pole}$

I, Matthew J. Puhl, P. S. have conducted a survey of the existing conditions for Lucas County Engineer's Office during the Fall of 2016, Spring of 2017 and Spring of 2018. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinates System North Zone on NAD 83 (2011) horizontal datum and NAVD88 vertical datum. The Project Coordinates (US Survey Feet) are relative to State Plane Grid Coordinates (Meters) by a Project Adjustment Factor of 3.280975728. As a part of this project I have reestablished the locations of the existing property lines and the existing centerline of Right of Way for property takes contained herein. As a part of this work I have set right of way monuments at the property corners, property line intersection, points along the right of way and/or angle points on the right of way, Section Corners and other points as shown herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

*Matthew J. Puhl* 4-19-2019  
 Matthew J. Puhl, Professional Land Surveyor #8363

I, Joshua R. Mihelicic, P. S. have established the proposed property lines, calculated the Gross Take, proposed roadway occupied (PRO), Net Take and Net Residue; as well as prepared the legal descriptions necessary to acquire the parcels as shown herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

*Joshua R. Mihelicic* 04-19-2019  
 Joshua R. Mihelicic, Professional Land Surveyor #8453



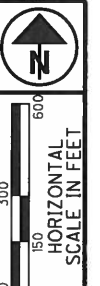
FEDERAL PROJECT NO.	E190194
PID NO.	107483
CALCULATED MJP CHECKED JRM	
RIGHT OF WAY LEGEND SHEET	
LUC-DORR & McCORD RNDBT	
1/13	107 119

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I, Matthew J. Puhl, P. S. have conducted a survey of the existing conditions for the Lucas County Engineer's Office during the Fall of 2016, Spring of 2017 and Spring of 2018. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System North Zone on NAD 83 (2011) horizontal datum and NAVD88 vertical datum. The Project Coordinates (US Survey Feet) are relative to State Plane Grid Coordinates (Meters) by a Project Adjustment Factor of 3.280975728. As a part of this project I have reestablished the locations of the existing property lines and the existing centerline of Right of Way for property takes contained herein. As a part of this project I have established the proposed property lines, calculated the Gross Take, present roadway occupied (PRO), Net Take and Net Residue; as well as prepared the legal descriptions necessary to acquire the parcels as shown herein. As a part of this work I have set right of way monuments at the property corners, property line intersection, points along the right of way and/or angle points on the right of way, Section Corners and other points as shown herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

**BASIS FOR BEARINGS:**  
 BEARINGS USED HEREIN ARE BASED ON OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE NAD(2011) AND ARE FOR PROJECT USE ONLY.

**LUCAS COUNTY**  
 SPRINGFIELD TOWNSHIP  
 SEC. 33, 34, T. 9 S, R. 6 E  
 SEC. 3, 4, U.S. RESERVE T.2



Matthew J. Puhl, Professional Land Surveyor #8363  
 SPIRAL-CURVE-SPIRAL & R/W McCORD RD

P.I. Sta. 112+30.66 p = 2.25'  
 Δ = 21° 06' 51" (LT) Δc = 5° 36' 50" (LT)  
 Dc = 7° 45' 00" Lc = 72.44'  
 R = 739.30' Ts = 238.14'  
 Ls = 200.00' Es = 15.02'  
 θs = 7° 45' 00" C = 72.41'  
 LT = 133.46' C1 = C2 = 199.84'  
 ST = 66.78' C.B.1 = N19°02'03"E  
 x = 199.63' C.B. = N11°03'36"E  
 y = 9.01' C.B.2 = S03°05'10"W  
 k = 99.94'

**CURVE & R/W IR-475**  
 P.I. Sta. 410+68.30  
 Δ = 7° 43' 34" (RT)  
 Dc = 0° 28' 00"  
 R = 12,277.67'  
 T = 829.04'  
 L = 1,655.57'  
 E = 27.96'  
 C = 1,654.31'  
 C.B. = N03°21'01"E

**CURVE & R/W DORR ST**  
 P.I. Sta. 120+99.94  
 Δ = 1° 20' 18" (LT)  
 Dc = 1° 00' 00"  
 R = 5,729.58'  
 T = 66.92'  
 L = 133.83'  
 E = 0.39'  
 C = 133.83'  
 C.B. = S89°13'19"E

**SPIRAL-CURVE-SPIRAL & R/W McCORD RD**  
 P.I. Sta. 100+56.54 p = 2.25'  
 Δ = 21° 03' 14" (RT) Δc = 5° 33' 14" (RT)  
 Dc = 7° 45' 00" Lc = 71.66'  
 R = 739.30' Ts = 237.74'  
 Ls = 200.00' Es = 14.95'  
 θs = 7° 45' 00" C = 71.64'  
 LT = 133.46' C1 = C2 = 199.84'  
 ST = 66.78' C.B.1 = N03°08'46"E  
 x = 199.63' C.B. = N11°05'25"E  
 y = 9.01' C.B.2 = S19°02'03"W  
 k = 99.94'

- MONUMENT LEGEND**
- ▣ EXISTING R/W MONUMENT BOX
  - ▣ PROPOSED R/W MONUMENT BOX
  - ⊙ EXISTING CONCRETE MONUMENT
  - ⊙ RAILROAD SPIKE FOUND
  - I.R.F. IRON PIN FOUND
  - M.N.F. MAG NAIL FOUND
  - P.K.F. P.K. NAIL FOUND

PID NO. **107483**

R/W DESIGNER: MJP  
 R/W REVIEWER: JRM

CENTERLINE PLAT (SHEET 1 OF 2)

LUC-DORR & McCORD RNDBT

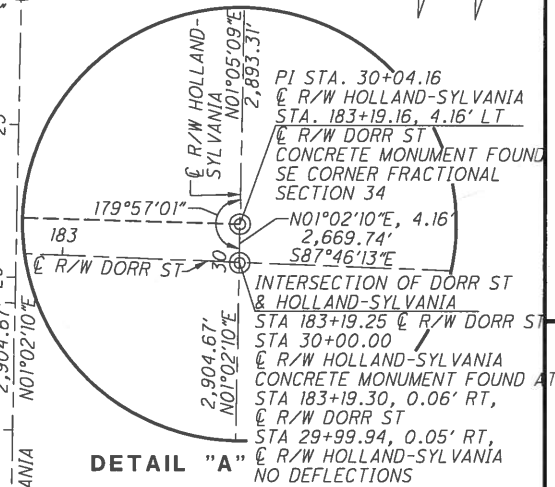
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 COUNTY RECORDER

**DORR STREET/SIDE STREET STATION INTERSECTION TABLE**

INTERSECTING SIDE STREET	DORR STREET STATION
JOYCE LANE	153+99.82
SATURN DRIVE	157+31.29
BIRDIE DRIVE	161+69.82
CUBA STREET	162+27.98
RAYNOR DRIVE	164+99.82
ROCHELLE ROAD	165+59.00
BEDFORD WOODS DRIVE	171+99.91
BROOKLYNN PARK EAST	172+00.12
LONDON RIDGE COURT	174+91.44
ACORN DRIVE	178+22.18
STEEPLE CHASE CIRCLE	178+23.84



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**CENTERLINE OF R/W INFORMATION & MONUMENT TABLE**

PROJECT ADJUSTMENT FACTOR (METRIC GRID TO U.S. FEET GROUND) = 3.280975728

ALIGNMENT REFERENCE	OFFSET	NAD83 (2011) STATE PLANE GRID COORDINATES (METERS)		STATE PLANE GROUND COORDINATES (U.S. FEET)		EXISTING MONUMENTATION	PROPOSED MONUMENTATION	REMARKS AND COMMENTS
		NORTHING (Y)	EASTING (X)	NORTHING (Y)	EASTING (X)			
<b>€ R/W DORR ST</b>								
103+40.95	€	221391.659	499065.244	726380.661	1637420.952	MAG NAIL		
111+86.70	€	221386.934	499322.975	726365.157	1638266.562			
120+33.02	€	221380.419	499580.841	726343.781	1639112.612		PROP CONC. MON	PC
121+66.85	€	221379.865	499621.627	726341.963	1639246.431		PROP CONC. MON	PT
125+60.70	€	221379.636	499741.667	726341.214	1639640.280	MON BOX	ADJUSTED	NORTHWEST CORNER SECTION 3
127+61.00	0.08' LT	221377.920	499802.692	726335.581	1639840.501	MON BOX	ADJUSTED	INTERSECTIONS OF DORR ST & McCORD RD
129+84.54	€	221375.950	499870.795	726329.120	1640063.946	MON BOX	ADJUSTED	SOUTHWEST CORNER FRACTIONAL SECTION 34
133+34.80	€	221373.036	499977.509	726319.556	1640414.071			
149+36.79	€	221359.375	500465.586	726274.736	1642015.440			INTERSECTION OF IR-475 & DORR ST
152+33.22	€	221356.847	500555.898	726266.443	1642311.752	MON BOX		NORTH 1/4 CORNER SECTION 3
156+51.66	0.20' RT	221353.210	500683.380	726254.510	1642730.017	IPIPE		SOUTH 1/4 CORNER FRACTION SECTION 34
178+81.37	€	221334.218	501362.704	726192.197	1644958.862	MAG NAIL		NORTHEAST CORNER SECTION 3
183+19.16	4.16' LT	221330.294	501496.086	726179.321	1645396.486	CONC MON		SOUTHEAST CORNER FRACTIONAL SECTION 34
183+19.30	0.06' RT	221329.008	501496.076	726175.102	1645396.454	CONC MON		INTERSECTION OF DORR ST & HOLLAND SYLVANIA
198+49.94	0.11' RT	221310.840	501962.243	726115.493	1646925.936	MON BOX		
205+51.11	€	221302.558	502175.790	726088.322	1647626.578	RAILROAD SPIKE		NORTH 1/4 CORNER SECTION 2
<b>€ R/W IR-475</b>								
338+87.82	0.06' RT	219553.189	500481.766	720348.685	1642068.525	CONC MON		
372+86.12	€	220588.906	500472.482	723746.846	1642038.067	CONC MON		
377+86.21	0.04' RT	220741.319	500471.130	724246.911	1642033.629	CONC MON		
382+86.21	€	220893.708	500469.752	724746.895	1642029.110	CONC MON		
387+86.21	€	221046.095	500468.382	725246.874	1642024.614	CONC MON		
392+86.19	€	221198.477	500467.020	725746.834	1642020.147	CONC MON		
395+86.14	0.06' LT	221289.895	500466.189	726046.774	1642017.419	CONC MON		
398+14.11	€	221359.375	500465.586	726274.736	1642015.440			INTERSECTION OF IR-475 & DORR ST
402+39.26	€	221488.949	500464.427	726699.865	1642011.636			PC
407+85.13	0.11' LT	221655.297	500466.604	727245.648	1642018.779	CONC MON		
412+85.07	0.04' LT	221807.424	500475.134	727744.774	1642046.767	CONC MON		
418+94.38	€	221992.166	500493.877	728350.910	1642108.264	CONC MON		
418+94.83	€	221992.301	500493.893	728351.351	1642108.315	CONC MON		PT
422+85.23	€	222110.351	500508.836	728738.669	1642157.344	CONC MON		
440+47.81	0.03' LT	222643.312	500576.278	730487.304	1642378.620	CONC MON		
<b>€ R/W McCORD RD</b>								
79+32.25	€	220572.524	499733.766	723693.097	1639614.356	MON BOX		
92+59.16	€	220976.929	499737.709	725019.941	1639627.292	RAILROAD SPIKE		
98+18.81	€	221147.494	499739.385	725579.560	1639632.793	MON BOX		TS
100+18.74	0.03' LT	221208.290	499742.717	725779.031	1639643.725	MON BOX	ADJUSTED	SC
100+90.28	€	221229.681	499746.911	725849.213	1639657.485	MON BOX	ADJUSTED	CS
102+90.24	€	221287.250	499766.762	726038.097	1639722.616	MON BOX	ADJUSTED	ST
106+10.23	€	221377.920	499802.692	726335.581	1639840.501	MON BOX	ADJUSTED	INTERSECTIONS OF DORR ST & McCORD RD
109+92.52	€	221486.240	499845.617	726690.979	1639981.336		PROP CONC. MON	TS
111+92.52	€	221543.818	499865.481	726879.890	1640046.509		PROP CONC. MON	SC
112+64.95	€	221565.478	499869.714	726950.955	1640060.400		PROP CONC. MON	CS
114+64.95	€	221626.297	499872.993	727150.503	1640071.158		PROP CONC. MON	ST
129+90.01	€	222091.098	499877.074	728675.501	1640084.548	MON BOX		
<b>€ R/W HOLLAND-SYLVANIA</b>								
0+99.49	€	220445.130	501480.075	723275.122	1645343.955	MON BOX		
29+99.94	0.04' RT	221329.008	501496.076	726175.102	1645396.454	CONC MON		INTERSECTION OF DORR ST & HOLLAND SYLVANIA
30+04.16	€	221330.294	501496.086	726179.321	1645396.486	CONC MON		SOUTHEAST CORNER FRACTIONAL SECTION 34
58+97.48	€	222211.981	501512.796	729072.115	1645451.310	MON BOX		NORTHEAST CORNER FRACTIONAL SECTION 34
<b>ADDITIONAL POINTS</b>								
		220513.654	500540.703	723499.948	1642261.898	IRON PIN		CENTER OF SECTION 3
		222159.490	500695.868	728899.895	1642770.991	PK NAIL		NORTH 1/4 CORNER OF FRACTIONAL SECTION 34
		220454.982	501347.768	723307.447	1644909.858	MON BOX		EAST 1/4 CORNER SECTION 3
<b>TOTALS TO GENERAL SUMMARY</b>						<b>6-PROPOSED CONCRETE MONUMENTS AND 6-ADJUSTED MONUMENT BOXES</b>		



PID NO. **107483**

R/W DESIGNER: MJP  
R/W REVIEWER: JRM

**CENTERLINE PLAT (SHEET 2 OF 2)**

**LUC-DORR & McCORD RNDBT**

SETTING OF ALL MONUMENTS SHALL BE PERFORMED AND CERTIFIED 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.

SEE CENTERLINE SHEET 1 OF 2 FOR SURVEY CERTIFICATION

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BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
COUNTY RECORDER

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# LUCAS COUNTY

SPRINGFIELD TOWNSHIP  
SEC. 33, 34, T. 9 S, R. 6 E  
SEC. 3, 4, U.S. RESERVE T.2



PID NO.  
**107483**

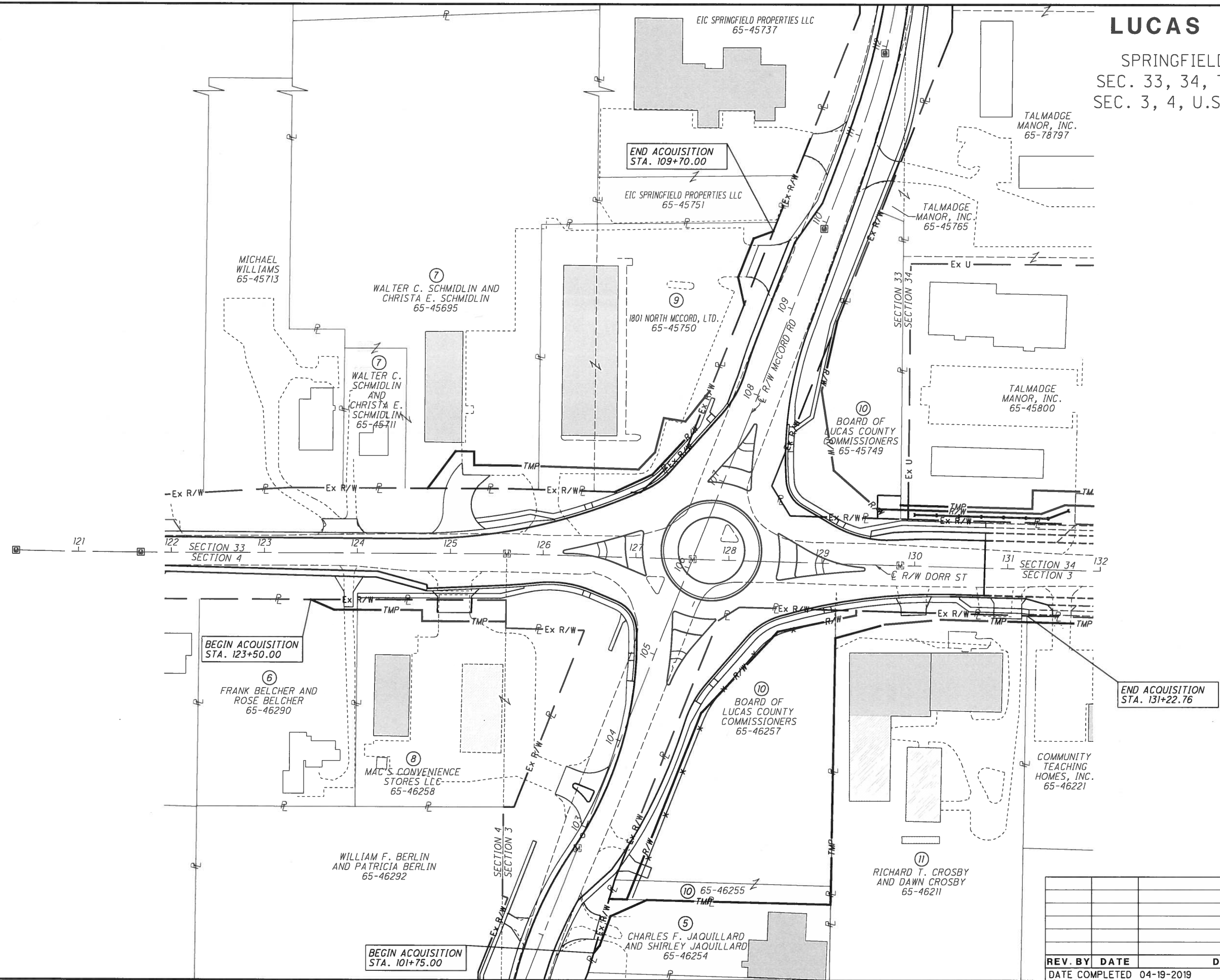
R/W DESIGNER  
MJP  
R/W REVIEWER  
JRM

## PROPERTY MAP

### LUC-DORR & MCCORD RNDBT

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STRUCTURE KEY  
 □ RESIDENTIAL  
 ■ COMMERCIAL  
 ▨ OUT-BUILDING

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 04-19-2019

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**TOTAL NUMBER OF :**  
 7 OWNERSHIPS 0 TOTAL TAKES  
 13 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

NET TAKE = GROSS TAKE - PRO IN TAKE

(C) = CALCULATED AREA  
 S = COMMERCIAL SIGN

**GRANTEE:**

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF  
 THE BOARD OF COUNTY COMMISSIONERS OF LUCAS COUNTY, OHIO  
 UNLESS OTHERWISE SHOWN.

**ALL AREAS IN ACRES**

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS	AS ACQUIRED	
											LEFT	RIGHT			BOOK	PAGE
1-4	NOT USED												STATE			
5-T	CHARLES F. JAQUILLARD and SHIRLEY JAQUILLARD	10-11	MF#9800004B11	65-46254 65-46251	0.4590 0.5005	0.0000 0.0000	0.0144 0.0144	0.0000 0.0000	0.0144 0.0144					REGRADE A DRIVEWAY INTO EXISTING		
	TOTAL				0.9595		0.0144	0.0000	0.0144							
6-T	FRANK BELCHER AND ROSE BELCHER	6-7	20170413-0015982	65-46290	0.8680	0.0000	0.0095	0.0000	0.0095					REGRADE A DRIVEWAY INTO EXISTING		
7-T	WALTER C. SCHMIDLIN AND CHRISTA E. SCHMIDLIN	6-7	MF#9900146C02 MF#9900146C04	65-45695 65-45711	3.6627 0.2319		0.0720 0.0720	0.0000 0.0000	0.0720 0.0720					GRADE A NEW DRIVEWAY ENTRANCE		
	TOTAL				3.8946		0.0720	0.0000	0.0720							
8-T	MAC'S CONVENIENCE STORES LLC		20070611-0034531	65-46258	1.0500	0.0000	0.0652	0.0000	0.0652					REGRADE A DRIVEWAY INTO EXISTING		
9-WDV	1801 NORTH MCCORD, LTD.	6-10	MF#9800594C09	65-45750	1.2797	0.0000	0.0167	0.0000	0.0167		1.2630			IN THE NAME OF LUCAS COUNTY BOARD OF COMMISSIONERS		
9-T1		6-10	MF#9800594C09	65-45750	1.2797		0.0988	0.0000	0.0988					GRADE INTO THE EXISTING		
9-T2		12-13	MF#9800594C09				0.0254	0.0000	0.0254					REGRADE A DRIVEWAY INTO EXISTING		
	TOTAL						0.1242	0.0000	0.1242							
10-WDV1	BOARD OF LUCAS COUNTY COMMISSIONERS	8-11	VOL. 2359 PG. 206	65-46257 65-46255	1.1536 0.1094(C)	0.0000 0.0000	0.2398 0.0095	0.0000 0.0000	0.2398 0.0095					IN THE NAME OF LUCAS COUNTY BOARD OF COMMISSIONERS		
	TOTAL				1.2630	0.0000	0.2493	0.0000	0.2493		1.0137					
10-WDV2		8-9,12-13	VOL. 2531 PG. 299	65-45749	0.6624	0.0000	0.1877	0.0000	0.1877		0.4747			IN THE NAME OF LUCAS COUNTY BOARD OF COMMISSIONERS		
	TOTAL				1.9254	0.0000	0.4370	0.0000	0.4370		0.4747			1.0137		
10-T1		8-11	VOL. 2359 PG. 206	65-46257	1.1536		0.9619	0.0000	0.9619					GRADE INTO THE EXISTING		
10-T2		10-11		65-46255	0.1094(C)		0.0998	0.0000	0.0998					GRADE INTO THE EXISTING		
	TOTAL						1.0617		1.0617							
11-WDV	RICHARD T. CROSBY AND DAWN CROSBY	8-9	MF#0100516A06	65-46211	4.8386	0.0000	0.0038	0.0000	0.0038		4.8260			IN THE NAME OF LUCAS COUNTY BOARD OF COMMISSIONERS		
11-T		8-9		65-46211	4.8386		0.0524	0.0000	0.0524					GRADE INTO THE EXISTING		

NOTE: ALL TEMPORARY PARCELS TO BE OF 24 MONTH DURATION UNLESS OTHERWISE NOTED IN THE REMARKS COLUMN

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE

TYPES OF TITLE LEGEND:  
 WDV = WARRANTY DEED IN THE NAME OF THE COUNTY OF LUCAS  
 T = TEMPORARY EASEMENT

REV. BY	DATE	DESCRIPTION
FIELD REVIEW BY MATT PUHL	DATE: 04-19-2019	
OWNERSHIP VERIFIED BY JOSH MIHELICIC	DATE: 04-19-2019	
DATE COMPLETED 04-19-2019		

FEDERAL PROJECT NO. E190194  
 PID NO. 107483  
 STATE JOB NO. 428014  
 R/W DESIGNER MJP  
 R/W REVIEWER JRM  
 SUMMARY OF ADDITIONAL RIGHT OF WAY  
 LUC-DORR & MCCORD RNDBT  
 5 / 13

T:\projects\LUC\107483\11-LUC-475-7.53\Design\RW\Sheets\107483\_RT001.dgn Sheet 6/3/2019 2:46:23 PM jmhelicic

LUCAS COUNTY  
SPRINGFIELD TOWNSHIP  
E 1/2 SECTION 33  
T. 9 S, R. 6 E

MICHAEL WILLIAMS  
6818 DORR ST  
HOLLAND, OH 43528  
65-45713

RESIDENTIAL  
⑦  
WALTER C. SCHMIDLIN AND  
CHRISTA E. SCHMIDLIN  
6814 DORR ST  
HOLLAND, OH 43528  
65-45711

COMMERCIAL  
⑦  
WALTER C. SCHMIDLIN AND  
CHRISTA E. SCHMIDLIN  
6810 DORR ST  
HOLLAND, OH 43528  
65-45695

COMMERCIAL  
⑨  
1801 NORTH MCCORD, LTD.  
6704 DORR ST  
HOLLAND, OH 43528  
65-45750  
MF#9800594C09

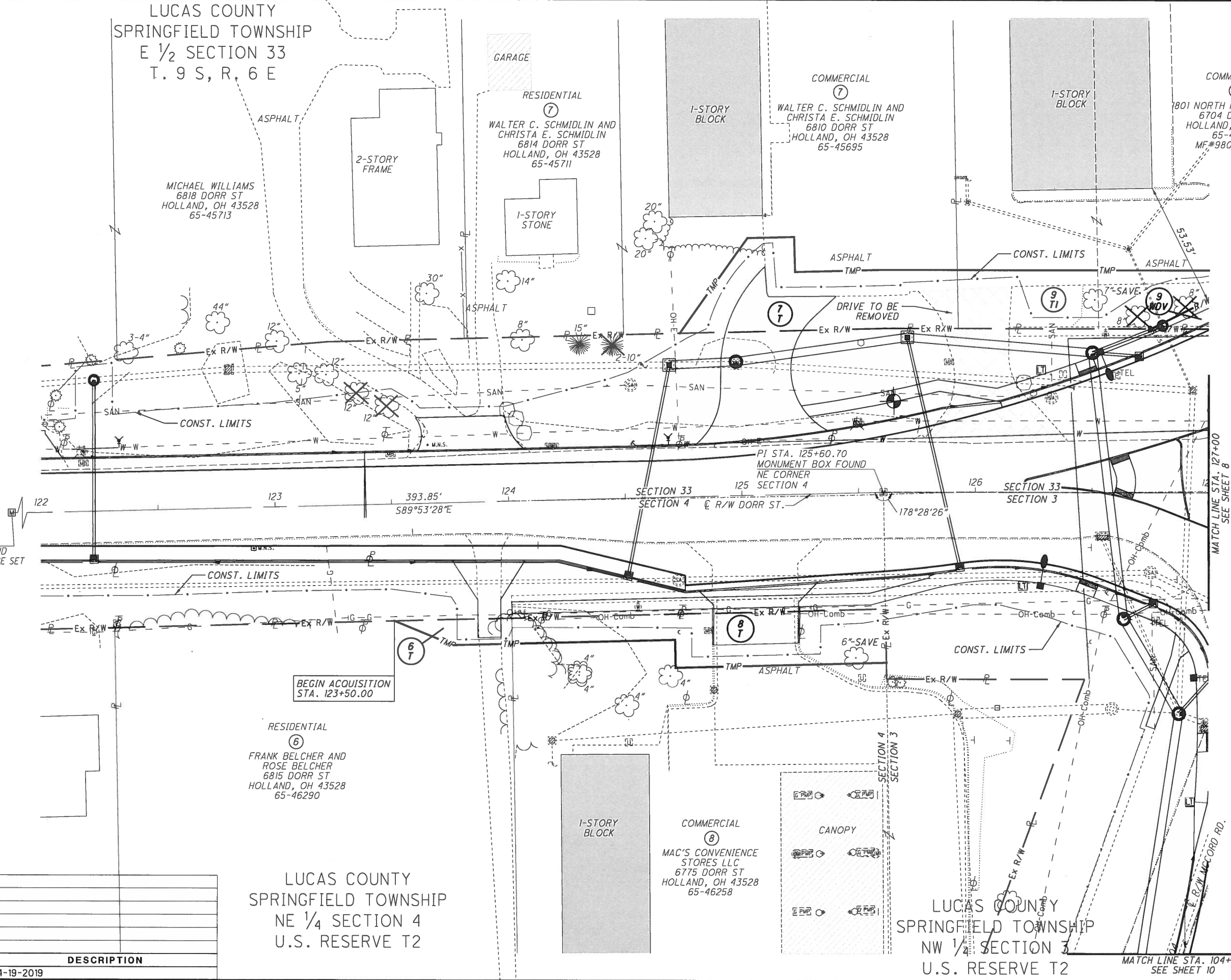
RESIDENTIAL  
⑥  
FRANK BELCHER AND  
ROSE BELCHER  
6815 DORR ST  
HOLLAND, OH 43528  
65-46290



COMMERCIAL  
⑧  
MAC'S CONVENIENCE  
STORES LLC  
6775 DORR ST  
HOLLAND, OH 43528  
65-46258

LUCAS COUNTY  
SPRINGFIELD TOWNSHIP  
NE 1/4 SECTION 4  
U.S. RESERVE T2

LUCAS COUNTY  
SPRINGFIELD TOWNSHIP  
NW 1/4 SECTION 3  
U.S. RESERVE T2

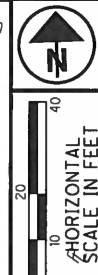
REV. BY	DATE	DESCRIPTION
DATE COMPLETED		04-19-2019



  
 PID NO. **107483**  
 R/W DESIGNER MJP  
 R/W REVIEWER JRM  
**LUC-DORR & MCCORD RNDBT**  
 RIGHT OF WAY TOPO SHEET  
 STA. 122+00.00 TO STA. 127+00.00  
 6/13  


LUCAS COUNTY  
SPRINGFIELD TOWNSHIP  
E 1/2 SECTION 33  
T. 9 S, R. 6 E

THE SUBDIVISIONS REFERENCE CAN BE FOUND  
IN THE LUCAS COUNTY RECORDER'S OFFICE  
UNDER THE FOLLOWING PLAT VOLUME AND  
PAGES GARDEN LAND - VOLUME 5 PAGE 18

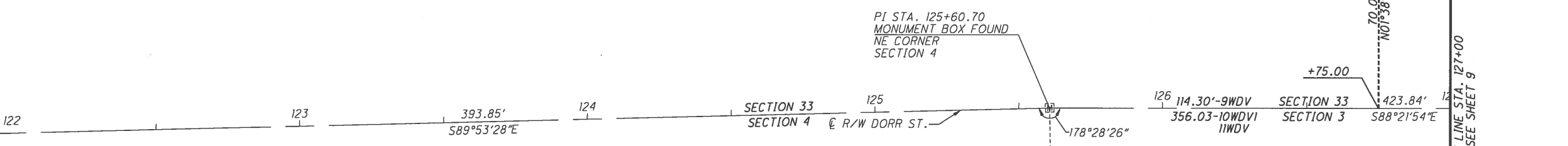
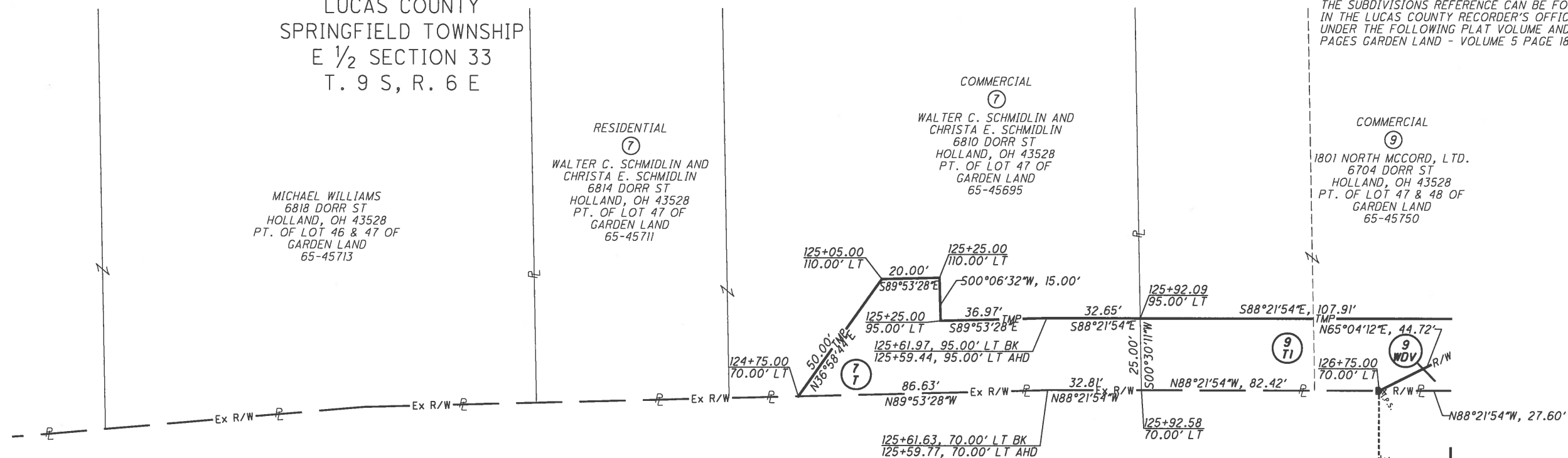


MICHAEL WILLIAMS  
6818 DORR ST  
HOLLAND, OH 43528  
PT. OF LOT 46 & 47 OF  
GARDEN LAND  
65-45713

RESIDENTIAL  
⑦  
WALTER C. SCHMIDLIN AND  
CHRISTA E. SCHMIDLIN  
6814 DORR ST  
HOLLAND, OH 43528  
PT. OF LOT 47 OF  
GARDEN LAND  
65-45711

COMMERCIAL  
⑦  
WALTER C. SCHMIDLIN AND  
CHRISTA E. SCHMIDLIN  
6810 DORR ST  
HOLLAND, OH 43528  
PT. OF LOT 47 OF  
GARDEN LAND  
65-45695

COMMERCIAL  
⑨  
1801 NORTH MCCORD, LTD.  
6704 DORR ST  
HOLLAND, OH 43528  
PT. OF LOT 47 & 48 OF  
GARDEN LAND  
65-45750



PT STA. 121+66.85  
NO MONUMENT FOUND  
CONC. MONUMENT TO BE SET

BEGIN ACQUISITION  
STA. 123+50.00

BEARING	DISTANCE
A 500°33'48"W	11.00'

BK = BACK STATIONING  
AHD = AHEAD STATIONING

RESIDENTIAL  
⑥  
FRANK BELCHER AND  
ROSE BELCHER  
6815 DORR ST  
HOLLAND, OH 43528  
PT. OF LOT 82 OF  
GARDEN LAND  
65-46290

COMMERCIAL  
⑧  
MAC'S CONVENIENCE  
STORES LLC  
6775 DORR ST  
HOLLAND, OH 43528  
PT. OF LOT 81 & 82 OF  
GARDEN LAND  
65-46258

LUCAS COUNTY  
SPRINGFIELD TOWNSHIP  
NW 1/4 SECTION 3  
U.S. RESERVE T2

LUCAS COUNTY  
SPRINGFIELD TOWNSHIP  
NE 1/4 SECTION 4  
U.S. RESERVE T2

PID NO.  
**107483**

R/W DESIGNER  
MJP  
R/W REVIEWER  
JRM

**RIGHT OF WAY BOUNDARY SHEET**  
STA. 122+00.00 TO STA. 127+00.00

**LUC-DORR & MCCORD RDNBT**

7 / 13

113  
119

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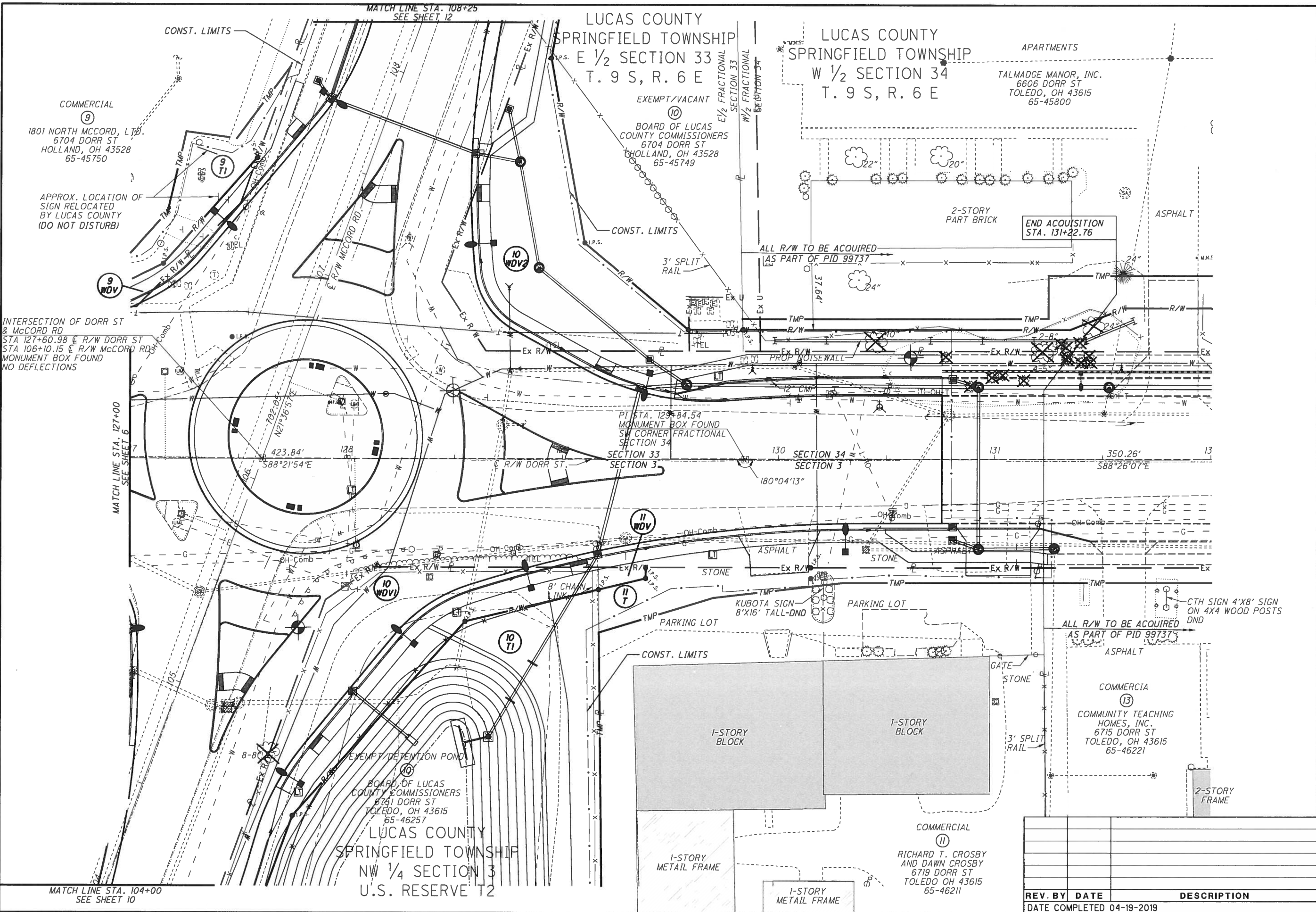
REV. BY	DATE	DESCRIPTION

DATE COMPLETED 04-19-2019

MATCH LINE STA. 104+00  
SEE SHEET 11

MATCH LINE STA. 127+00  
SEE SHEET 9

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HORIZONTAL SCALE IN FEET  
 0 10 20 40

R/W DESIGNER  
 MJP

R/W REVIEWER  
 JRM

PID NO.

107483

LUC-DORR & MCCORD RNDBT

RIGHT OF WAY TOPO SHEET

STA. 127+00.00 TO STA. 132+00.00

8 / 13

REV. BY

DATE

DESCRIPTION

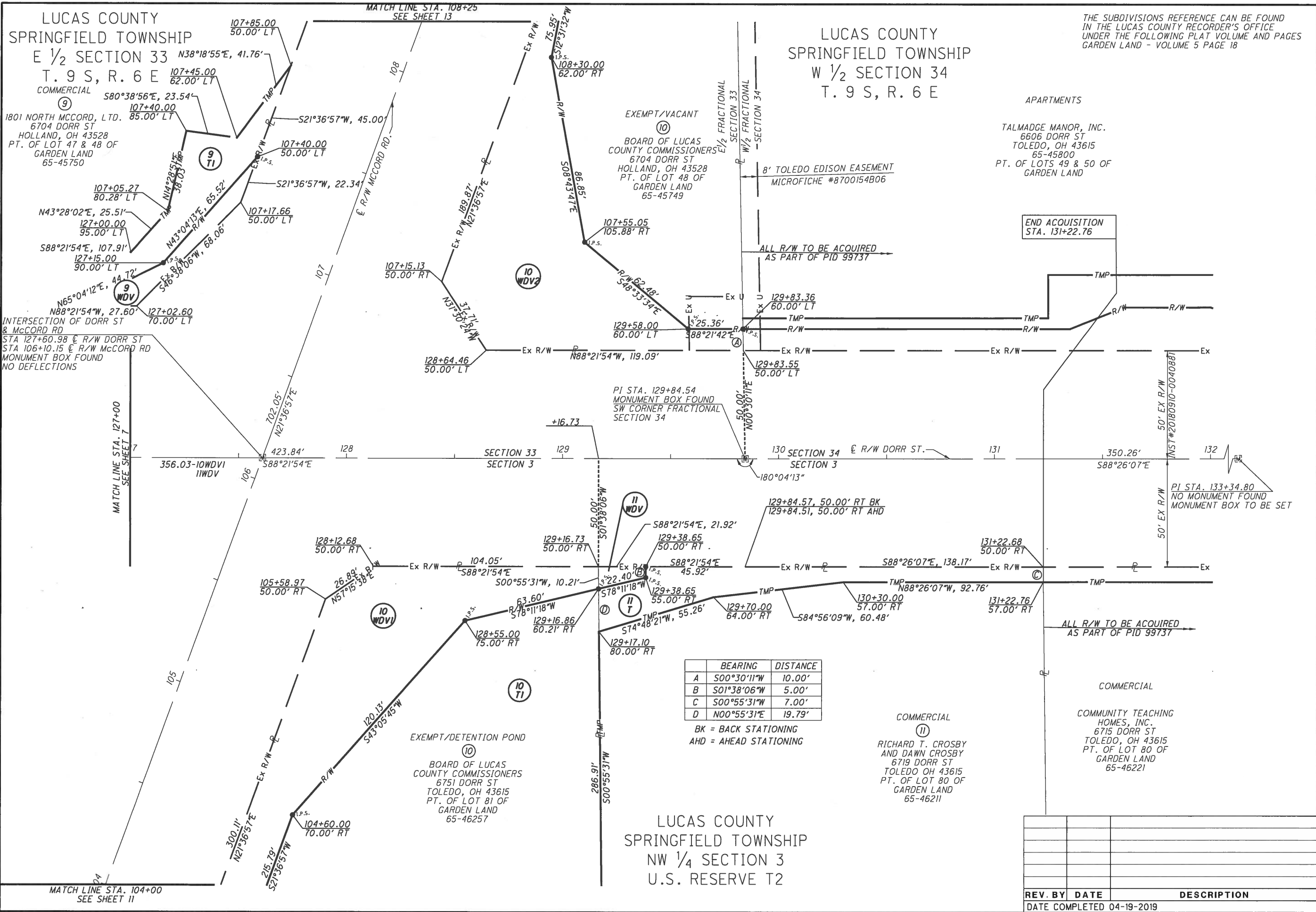
DATE COMPLETED

04-19-2019

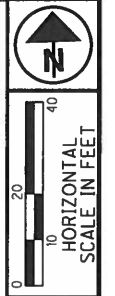
114

119





THE SUBDIVISIONS REFERENCE CAN BE FOUND IN THE LUCAS COUNTY RECORDER'S OFFICE UNDER THE FOLLOWING PLAT VOLUME AND PAGES GARDEN LAND - VOLUME 5 PAGE 18



PID NO. **107483**

R/W DESIGNER MJP  
R/W REVIEWER JRM

**RIGHT OF WAY BOUNDARY SHEET**  
STA. 127+00.00 TO STA. 132+00.00

**LUC-DORR & MCCORD RNDBT**

9 / 13

115  
119

	BEARING	DISTANCE
A	S00°30'11"W	10.00'
B	S01°38'06"W	5.00'
C	S00°55'31"W	7.00'
D	N00°55'31"E	19.79'

BK = BACK STATIONING  
AHD = AHEAD STATIONING

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 04-19-2019

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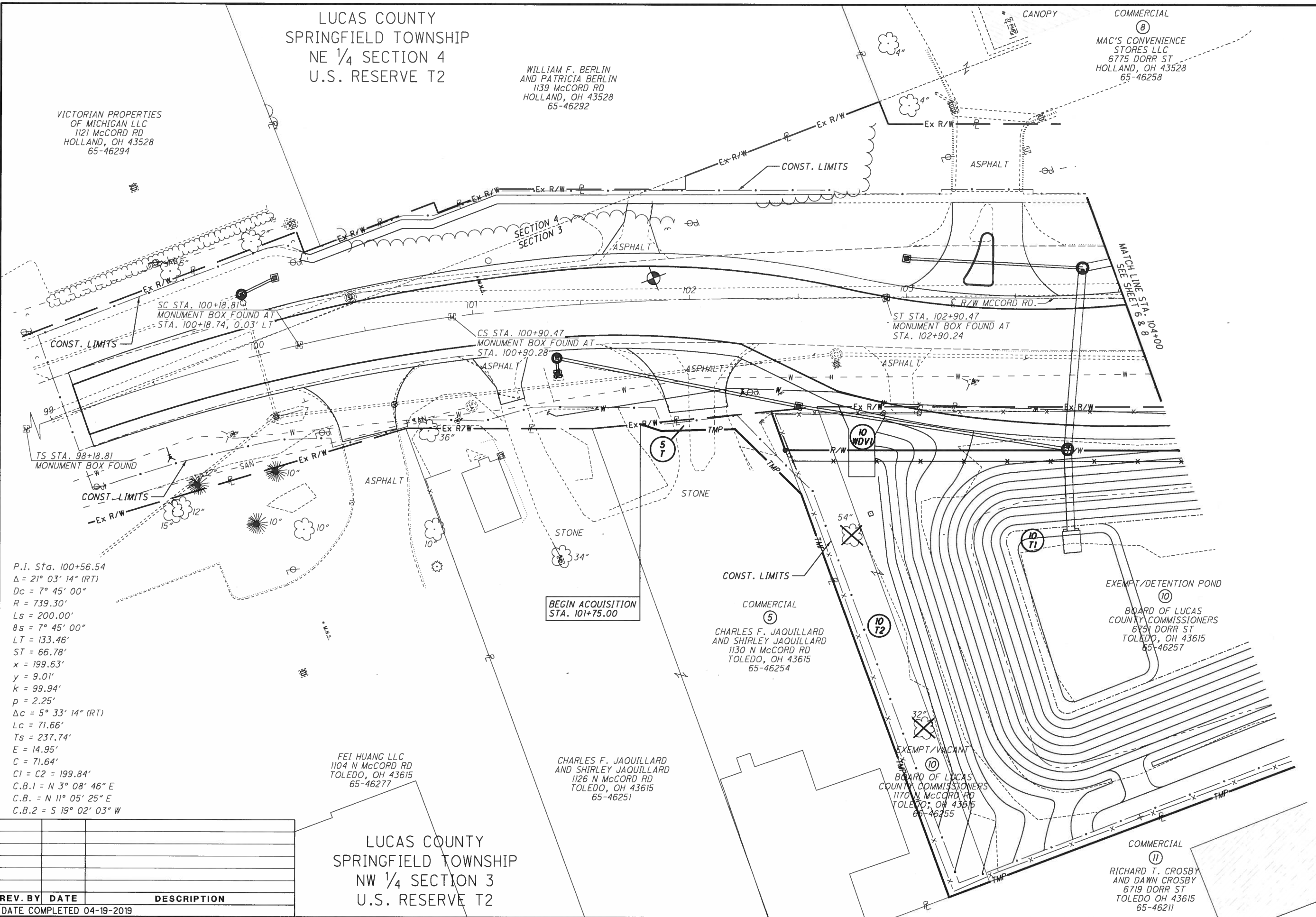
LUCAS COUNTY  
 SPRINGFIELD TOWNSHIP  
 NE 1/4 SECTION 4  
 U.S. RESERVE T2

WILLIAM F. BERLIN  
 AND PATRICIA BERLIN  
 1139 McCORD RD  
 HOLLAND, OH 43528  
 65-46292

COMMERCIAL  
 (8)  
 MAC'S CONVENIENCE  
 STORES LLC  
 6775 DORR ST  
 HOLLAND, OH 43528  
 65-46258

VICTORIAN PROPERTIES  
 OF MICHIGAN LLC  
 1121 McCORD RD  
 HOLLAND, OH 43528  
 65-46294

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P.I. Sta. 100+56.54  
 $\Delta = 21^\circ 03' 14''$  (RT)  
 $Dc = 7^\circ 45' 00''$   
 $R = 739.30'$   
 $Ls = 200.00'$   
 $\theta s = 7^\circ 45' 00''$   
 $LT = 133.46'$   
 $ST = 66.78'$   
 $x = 199.63'$   
 $y = 9.01'$   
 $k = 99.94'$   
 $p = 2.25'$   
 $\Delta c = 5^\circ 33' 14''$  (RT)  
 $Lc = 71.66'$   
 $Ts = 237.74'$   
 $E = 14.95'$   
 $C = 71.64'$   
 $C1 = C2 = 199.84'$   
 $C.B.1 = N 3^\circ 08' 46'' E$   
 $C.B. = N 11^\circ 05' 25'' E$   
 $C.B.2 = S 19^\circ 02' 03'' W$

BEGIN ACQUISITION  
 STA. 101+75.00

FEI HUANG LLC  
 1104 N McCORD RD  
 TOLEDO, OH 43615  
 65-46277

CHARLES F. JAQUILLARD  
 AND SHIRLEY JAQUILLARD  
 1126 N McCORD RD  
 TOLEDO, OH 43615  
 65-46251

COMMERCIAL  
 (5)  
 CHARLES F. JAQUILLARD  
 AND SHIRLEY JAQUILLARD  
 1130 N McCORD RD  
 TOLEDO, OH 43615  
 65-46254

EXEMPT/VACANT  
 (10)  
 BOARD OF LUCAS  
 COUNTY COMMISSIONERS  
 1170 N McCORD RD  
 TOLEDO, OH 43615  
 65-46255

EXEMPT/DETENTION POND  
 (10)  
 BOARD OF LUCAS  
 COUNTY COMMISSIONERS  
 6751 DORR ST  
 TOLEDO, OH 43615  
 65-46257

COMMERCIAL  
 (11)  
 RICHARD T. CROSBY  
 AND DAWN CROSBY  
 6719 DORR ST  
 TOLEDO OH 43615  
 65-46211

REV. BY	DATE	DESCRIPTION

LUCAS COUNTY  
 SPRINGFIELD TOWNSHIP  
 NW 1/4 SECTION 3  
 U.S. RESERVE T2


PID NO. **107483**  
 R/W DESIGNER: MJP  
 R/W REVIEWER: JRM

**LUC-DORR & McCORD RNDBT**

**RIGHT OF WAY TOPO SHEET**  
**STA. 99+00.00 TO STA. 104+00.00**

10 / 13  
  


THE SUBDIVISIONS REFERENCE CAN BE FOUND IN THE LUCAS COUNTY RECORDER'S OFFICE UNDER THE FOLLOWING PLAT VOLUME AND PAGES GARDEN LAND - VOLUME 5 PAGE 18

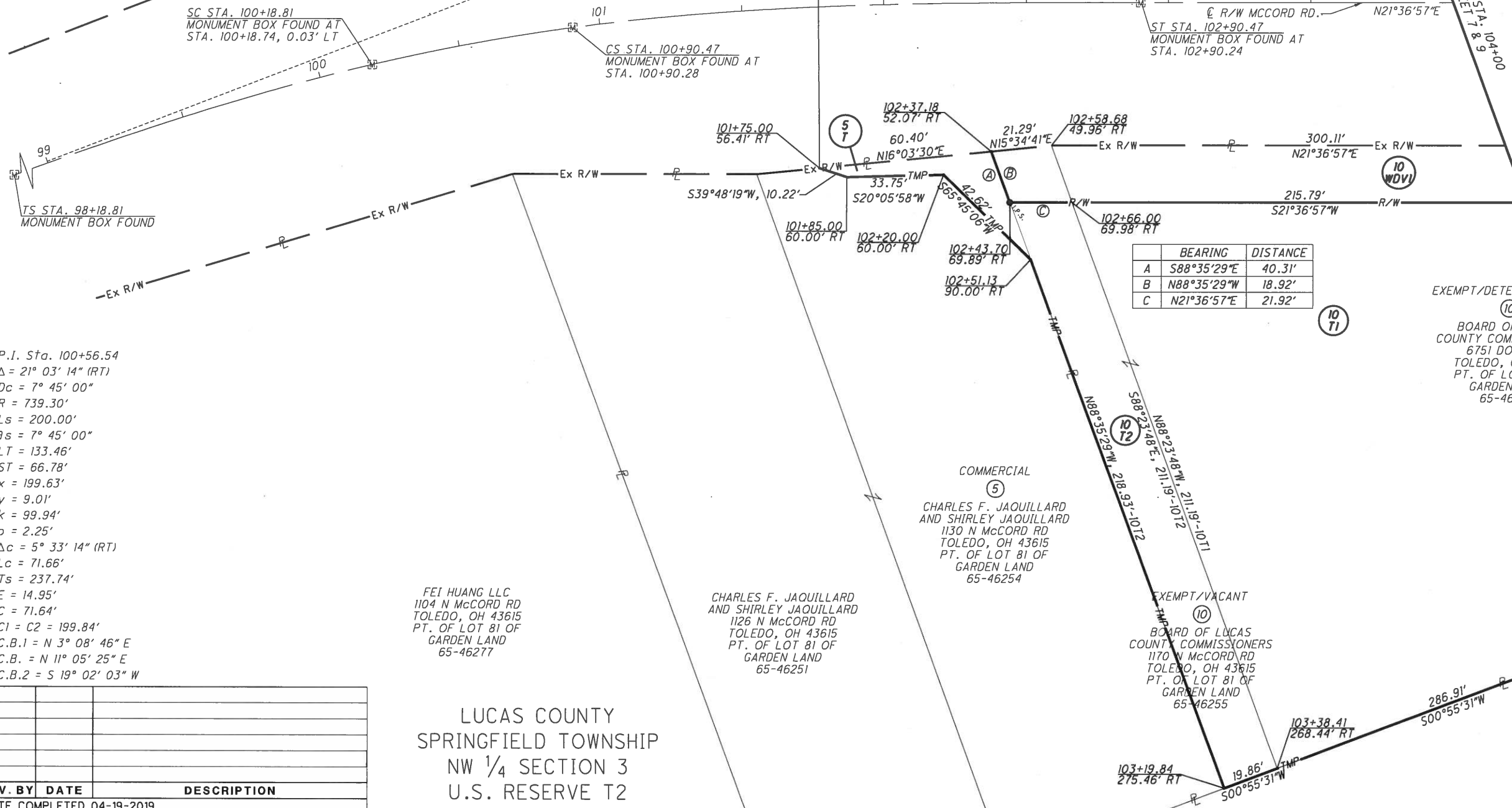
LUCAS COUNTY  
SPRINGFIELD TOWNSHIP  
NE 1/4 SECTION 4  
U.S. RESERVE T2

VICTORIAN PROPERTIES OF MICHIGAN LLC  
1121 McCORD RD  
HOLLAND, OH 43528  
PT. OF LOT 82 OF GARDEN LAND  
65-46294

WILLIAM F. BERLIN AND PATRICIA BERLIN  
1139 McCORD RD  
HOLLAND, OH 43528  
PT. OF LOT 82 OF GARDEN LAND  
65-46292

COMMERCIAL  
⑧  
MAC'S CONVENIENCE STORES LLC  
6775 DORR ST  
HOLLAND, OH 43528  
PT. OF LOT 81 & 82 OF GARDEN LAND  
65-46258

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 $x = 199.63'$   
 $y = 9.01'$   
 $k = 99.94'$   
 $p = 2.25'$   
 $\Delta c = 5^\circ 33' 14''$  (RT)  
 $Lc = 71.66'$   
 $Ts = 237.74'$   
 $E = 14.95'$   
 $C = 71.64'$   
 $C1 = C2 = 199.84'$   
 $C.B.1 = N 3^\circ 08' 46'' E$   
 $C.B. = N 11^\circ 05' 25'' E$   
 $C.B.2 = S 19^\circ 02' 03'' W$

FEI HUANG LLC  
1104 N McCORD RD  
TOLEDO, OH 43615  
PT. OF LOT 81 OF GARDEN LAND  
65-46277

CHARLES F. JAQUILLARD AND SHIRLEY JAQUILLARD  
1126 N McCORD RD  
TOLEDO, OH 43615  
PT. OF LOT 81 OF GARDEN LAND  
65-46251

COMMERCIAL  
⑤  
CHARLES F. JAQUILLARD AND SHIRLEY JAQUILLARD  
1130 N McCORD RD  
TOLEDO, OH 43615  
PT. OF LOT 81 OF GARDEN LAND  
65-46254

	BEARING	DISTANCE
A	S88°35'29"E	40.31'
B	N88°35'29"W	18.92'
C	N21°36'57"E	21.92'

EXEMPT/DETENTION POND  
⑩  
BOARD OF LUCAS COUNTY COMMISSIONERS  
6751 DORR ST  
TOLEDO, OH 43615  
PT. OF LOT 81 OF GARDEN LAND  
65-46257




EXEMPT/VACANT  
⑩  
BOARD OF LUCAS COUNTY COMMISSIONERS  
1170 N McCORD RD  
TOLEDO, OH 43615  
PT. OF LOT 81 OF GARDEN LAND  
65-46255

COMMERCIAL  
⑪  
RICHARD T. CROSBY AND DAWN CROSBY  
6719 DORR ST  
TOLEDO OH 43615  
PT. OF LOT 80 OF GARDEN LAND  
65-46211

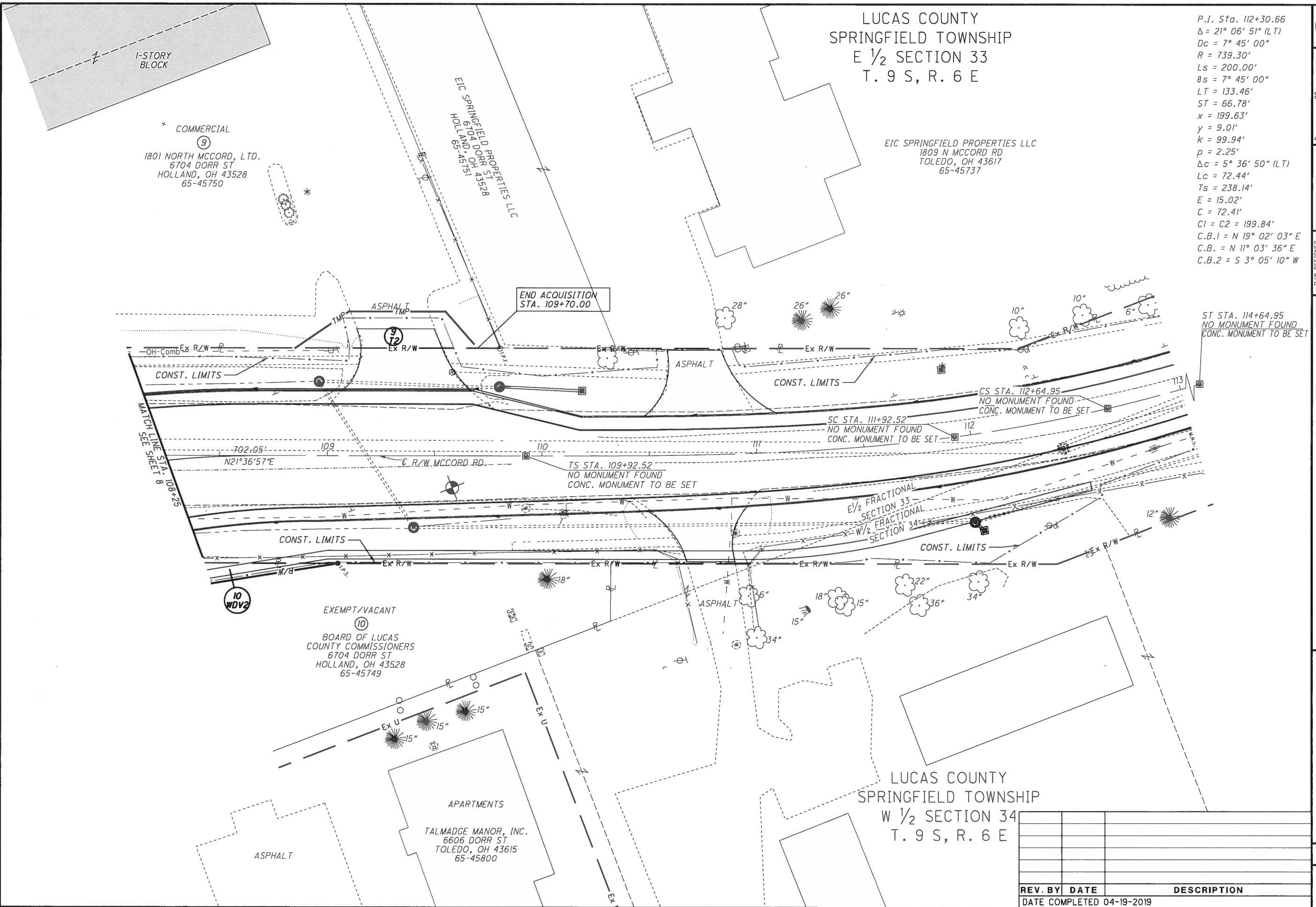
LUCAS COUNTY  
SPRINGFIELD TOWNSHIP  
NW 1/4 SECTION 3  
U.S. RESERVE T2

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 04-19-2019

  
  
 HORIZONTAL SCALE IN FEET  
 PID NO. **107483**  
 R/W DESIGNER: MJP  
 R/W REVIEWER: JRM  
**LUC-DORR & McCORD RNDBT**  
**RIGHT OF WAY BOUNDARY SHEET**  
**STA. 99+00.00 TO STA. 104+00.00**  
 11 / 13  
  


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 $ST = 66.78'$   
 $x = 199.63'$   
 $y = 9.01'$   
 $k = 99.94'$   
 $p = 2.25'$   
 $\Delta c = 5^\circ 36' 50''$  (LT)  
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 $Ts = 238.14'$   
 $E = 15.02'$   
 $C = 72.41'$   
 $C1 = C2 = 199.84'$   
 $C.B.1 = N 19^\circ 02' 03'' E$   
 $C.B. = N 11^\circ 03' 36'' E$   
 $C.B.2 = S 3^\circ 05' 10'' W$



PID NO.  
**107483**

R/W DESIGNER  
 MJP

R/W REVIEWER  
 JRM

**RIGHT OF WAY TOPO SHEET**  
**STA. 108+25.00 TO STA. 113+00.00**

**LUC-DORR & MCCORD RNDBT**

REV. BY	DATE	DESCRIPTION
DATE COMPLETED 04-19-2019		

12 / 13

118  
119

LUCAS COUNTY  
 SPRINGFIELD TOWNSHIP  
 E 1/2 SECTION 33  
 T. 9 S, R. 6 E

P.I. Sta. 112+30.66  
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 $R = 739.30'$   
 $Ls = 200.00'$   
 $\theta s = 7^\circ 45' 00''$   
 $LT = 133.46'$   
 $ST = 66.78'$   
 $x = 199.63'$   
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 $p = 2.25'$   
 $\Delta c = 5^\circ 36' 50''$  (LT)  
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 $Ts = 238.14'$   
 $E = 15.02'$   
 $C = 72.41'$   
 $C1 = C2 = 199.84'$   
 $C.B.1 = N 19^\circ 02' 03'' E$   
 $C.B. = N 11^\circ 03' 36'' E$   
 $C.B.2 = S 3^\circ 05' 10'' W$

RIGHT OF WAY BOUNDARY SHEET  
 STA. 108+25.00 TO STA. 113+00.00

LUC-DORR &  
 MCCORD RNDBT

PID NO. **107483**

R/W DESIGNER: MJP  
 R/W REVIEWER: JRM

13 / 13

119  
 119

COMMERCIAL  
 ⑨  
 1801 NORTH MCCORD, LTD.  
 6704 DORR ST  
 HOLLAND, OH 43528  
 PT. OF LOT 47 & 48 OF  
 GARDEN LAND  
 65-45750

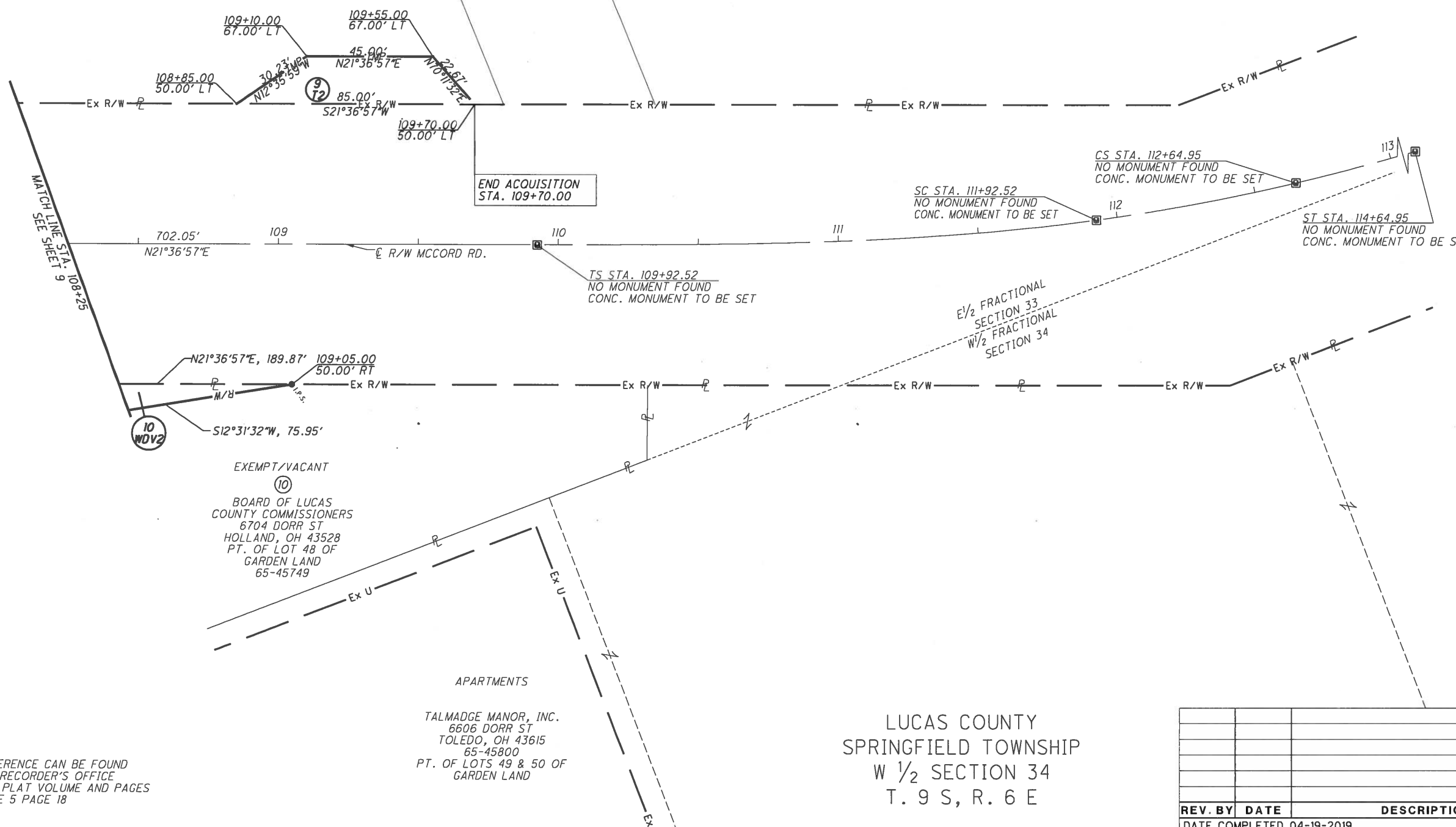
EIC SPRINGFIELD PROPERTIES LLC  
 6704 DORR ST  
 HOLLAND, OH 43528  
 PT. OF LOT 48 OF  
 GARDEN LAND  
 65-45751

EIC SPRINGFIELD PROPERTIES LLC  
 1809 N MCCORD RD  
 TOLEDO, OH 43617  
 PT. OF LOT 48 OF  
 GARDEN LAND  
 65-45737

EXEMPT/VACANT  
 ⑩  
 BOARD OF LUCAS  
 COUNTY COMMISSIONERS  
 6704 DORR ST  
 HOLLAND, OH 43528  
 PT. OF LOT 48 OF  
 GARDEN LAND  
 65-45749

APARTMENTS  
 TALMADGE MANOR, INC.  
 6606 DORR ST  
 TOLEDO, OH 43615  
 65-45800  
 PT. OF LOTS 49 & 50 OF  
 GARDEN LAND

LUCAS COUNTY  
 SPRINGFIELD TOWNSHIP  
 W 1/2 SECTION 34  
 T. 9 S, R. 6 E



REV. BY	DATE	DESCRIPTION
DATE COMPLETED 04-19-2019		

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THE SUBDIVISIONS REFERENCE CAN BE FOUND  
 IN THE LUCAS COUNTY RECORDER'S OFFICE  
 UNDER THE FOLLOWING PLAT VOLUME AND PAGES  
 GARDEN LAND - VOLUME 5 PAGE 18