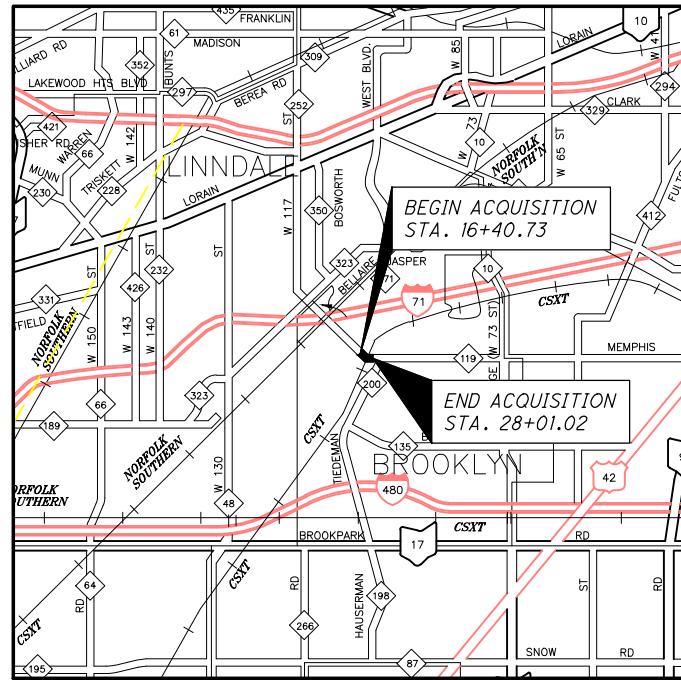
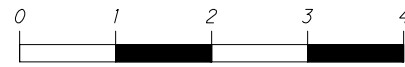


# M-5034 RIGHT OF WAY LEGEND SHEET CUY-MEMPHIS ROAD (C.R. 119)



**LOCATION MAP**

LATITUDE: 41° 26' 25" N      LONGITUDE: 81° 45' 31" W



SCALE IN MILES

**UTILITY OWNERS**

**CITY OF BROOKLYN:**  
C.W. COURTNEY COMPANY  
DOUGLAS COURTNEY  
700 BETA DRIVE, SUITE 200  
MAYFIELD HEIGHTS, OH 44143  
(440) 449-4005 EXT. 5745

**ELECTRIC:**  
CEI FIRST ENERGY  
TED RADER  
6896 MILLER ROAD  
BRECKSVILLE, OH 44141  
(440) 546-8738  
rader.t@firstenergycorp.com

**GAS:**  
DOMINION ENERGY OHIO  
AARON CONANT  
320 SPRINGSIDE DRIVE, SUITE 320  
AKRON, OH 44333  
(330) 664-2451  
k.aaron.conant@dom.com

**SANITARY SEWER:**  
NORTHEAST OHIO REGIONAL  
SEWER DISTRICT  
MARY MACIEJOWSKI  
3900 EUCLID AVENUE  
CLEVELAND, OH 44115  
(216) 881-6600 EXT. 6466  
maciejowskim@neorsd.org

**TELECOMMUNICATIONS:**  
AT&T-OHIO  
JAMES JANIS  
13630 LORAIN AVE,  
2nd FLOOR  
CLEVELAND, OH 44111  
(216) 476-6142  
pj8191@att.com

**TELECOMMUNICATIONS:**  
CHARTER COMMUNICATION  
GARY NAUMANN  
8179 DOW CIRCLE  
STRONGSVILLE, OH 44136  
(216) 575-8016 EXT. 5033  
gary.naumann@charter.com

**WATER:**  
CLEVELAND DIVISION OF WATER  
FRED ROBERTS  
1201 LAKESIDE AVE.  
CLEVELAND, OH 44114  
(216) 664-2444 EXT. 5590  
fred.roberts@clevelandwater.com

**CONVENTIONAL SYMBOLS**

County Line	-----	Edge of Pavement (Pr)	=====
Township Line	-----	Edge of Shoulder (Ex)	-----
Section Line	-----	Edge of Shoulder (Pr)	-----
Corporation Line	----- or -----	Ditch / Creek (Ex)	-----
Fence Line (Ex)	x-x-x-x (Pr)	Ditch / Creek (Pr)	-----
Center Line	-----	Tree Line (Ex)	~~~~~
Right of Way (Ex)	Ex R/W	Ownership Hook Symbol	Example
Right of Way (Pr)	R/W	Property Line Symbol	Example
Standard Highway Ease.(Ex)	Ex SH	Break Line Symbol	Example
Temporary Right of Way	TMP	Tree (Pr)	☼
Channel Ease. (Pr)	CH	Tree (Ex)	☼
Aerial Ease. (Ex)	Ex A	Shrub (Ex)	☼
Aerial Ease. (Pr)	A	Tree (Remove)	☼
Utility Ease. (Ex)	Ex U	Shrub (Remove)	☼
Utility Ease. (Pr)	U	Evergreen (Ex)	☼
Sewer Ease. (Ex)	Ex SW	Stump	☼
Railroad	----- or -----	Evergreen (Remove)	☼
Guardrail (Ex)	(Pr)	Wetland (Pr)	☼
Construction Limits	-----	Grass (Pr)	☼
Edge of Pavement (Ex)	-----	Aerial Target	☼
		Post (Ex)	☼
		Mailbox (Ex)	☼
		Mailbox (Pr)	☼
		Light (Ex)	☼
		Telephone Marker (Ex)	☼
		Fire Hydrant (Ex)	☼
		Water Meter (Ex)	☼
		Water Valve (Ex)	☼
		Utility Valve Unknown (Ex.)	☼
		Telephone Pole (Ex)	☼
		Power Pole (Ex)	☼
		Light Pole (Ex)	☼

**INDEX OF SHEETS:**

LEGEND SHEET	1
CENTERLINE PLAT	2
PROPERTY MAP	3
SUMMARY OF ADDITIONAL R/W	4 - 6
R/W TOPO	7, 9, 11
R/W BOUNDARY	8, 10, 12
RAILROAD PLAT	13

**NOTE:**

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.

I, SCOTT A. HORAN, P.S. HAVE CONDUCTED A SURVEY OF THE EXISTING CONDITIONS FOR THE CUYAHOGA COUNTY DEPARTMENT OF PUBLIC WORKS BETWEEN MAY 2017 AND AUGUST 2018. THE RESULTS OF THAT SURVEY ARE CONTAINED HEREIN. UNDERGROUND UTILITY LOCATIONS ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY. THOUGH THEY ARE BELIEVED TO BE ACCURATE, THEIR LOCATION IS AS MARKED ON THE GROUND BY THE UTILITY COMPANY OR PLANS PROVIDED BY THE UTILITY COMPANY PER OUPS AND OGPUPS CONFIRMATION NUMBERS A710401644 AND A710401661 AND THOSE MARKINGS SUBSEQUENTLY BEING SURVEYED AS PART OF THIS PROJECT. THE HORIZONTAL COORDINATES EXPRESSED HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE ON NAD 83 (CONUS)(MOL) DATUM. THE PROJECT GROUND COORDINATES (US SURVEY FEET) ARE RELATIVE TO STATE PLANE GRID COORDINATES US SURVEY FEET BY A PROJECT ADJUSTMENT FACTOR OF 0.999928605. AS A PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATIONS OF THE EXISTING PROPERTY LINES AND CENTERLINE OF EXISTING RIGHT OF WAY FOR THE 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 PART OF THIS WORK I HAVE SET RIGHT OF WAY MONUMENTS AT PROPERTY CORNERS, POINTS ALONG THE RIGHT OF WAY AND/OR ANGLE POINTS ON THE RIGHT OF WAY, AND OTHER POINTS SHOWN HEREIN. ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH THE OHIO ADMINISTRATIVE CODE CHAPTER 4733-37 STANDARDS FOR BOUNDARY SURVEYS UNLESS SO NOTED. THE WORDS "I" AND "MY" AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

DATE: \_\_\_\_\_

SCOTT A. HORAN  
PROFESSIONAL LAND SURVEYOR NO. 8678

**PROJECT DESCRIPTION**

THIS PROJECT CONSISTS OF THE REPLACEMENT AND WIDENING OF THE EXISTING ROADWAY BRIDGE OVER CSX RAILROAD IN THE CITY OF BROOKLYN. REPLACEMENT OF 754 FEET OF ROADWAY APPROACH WITH ASPHALT PAVEMENT, CURBED SHOULDERS, WALKS, INCLUDING NEW STORM SEWERS, MANUFACTURED SYSTEM, RETAINING WALL, RELOCATION OF 36 INCH WATER SUPPLY MAIN AND TRAFFIC CONTROL. THE PROJECT LENGTH IS 0.16 MILES.

**PLANS PREPARED BY:**

FIRM NAME : EUTHENICS, INC.  
R/W DESIGNER: ALAN R. PIATAK, P.E.  
R/W REVIEWER: SCOTT A. HORAN, P.S.  
FIELD REVIEWER: SCOTT A. HORAN, P.S.  
PRELIMINARY FIELD REVIEW DATE: 11/14/18  
TRACINGS FIELD REVIEW DATE: 02/14/19  
OWNERSHIP UPDATED BY: SCOTT A. HORAN, P.S.  
DATE COMPLETED: 02/18/19  
PLAN COMPLETION DATE: 02/27/19

**STRUCTURE KEY**

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

**LEGEND**

- A = AERIAL
- SH = STANDARD HIGHWAY
- T = TEMPORARY
- U = UTILITY
- WD = WARRANTY DEED

**BASIS FOR EXISTING CENTERLINE OF R/W AND R/W WIDTH:**

THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED FROM THE FOLLOWING RECORDED DOCUMENTS:

ON FILE WITH THE CUYAHOGA COUNTY ENGINEERS / RECORDS:

- RECORD "A" ROAD RECORD VOLUME N, PAGES 134 - 143
- RECORD "B" PLAT VOLUME 370, PAGE 11
- RECORD "C" COUNTY SURVEY - BIG FOUR XING AT 117TH ST.
- RECORD "D" ROAD RECORD M-3979, PAGES 1 - 3

ON FILE WITH THE CLEVELAND METROPARKS SURVEY DEPARTMENT

- RECORD "E" METROPARKS SURVEYS - LAND MAPS 11 & 12

**BASIS FOR BEARINGS:**

BEARINGS SHOWN HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (CONUS/MOL) DATUM DERIVED FROM VRS OBSERVATIONS OF THE PROJECT CONTROL MONUMENTS IN MAY 2017.

# M-5034

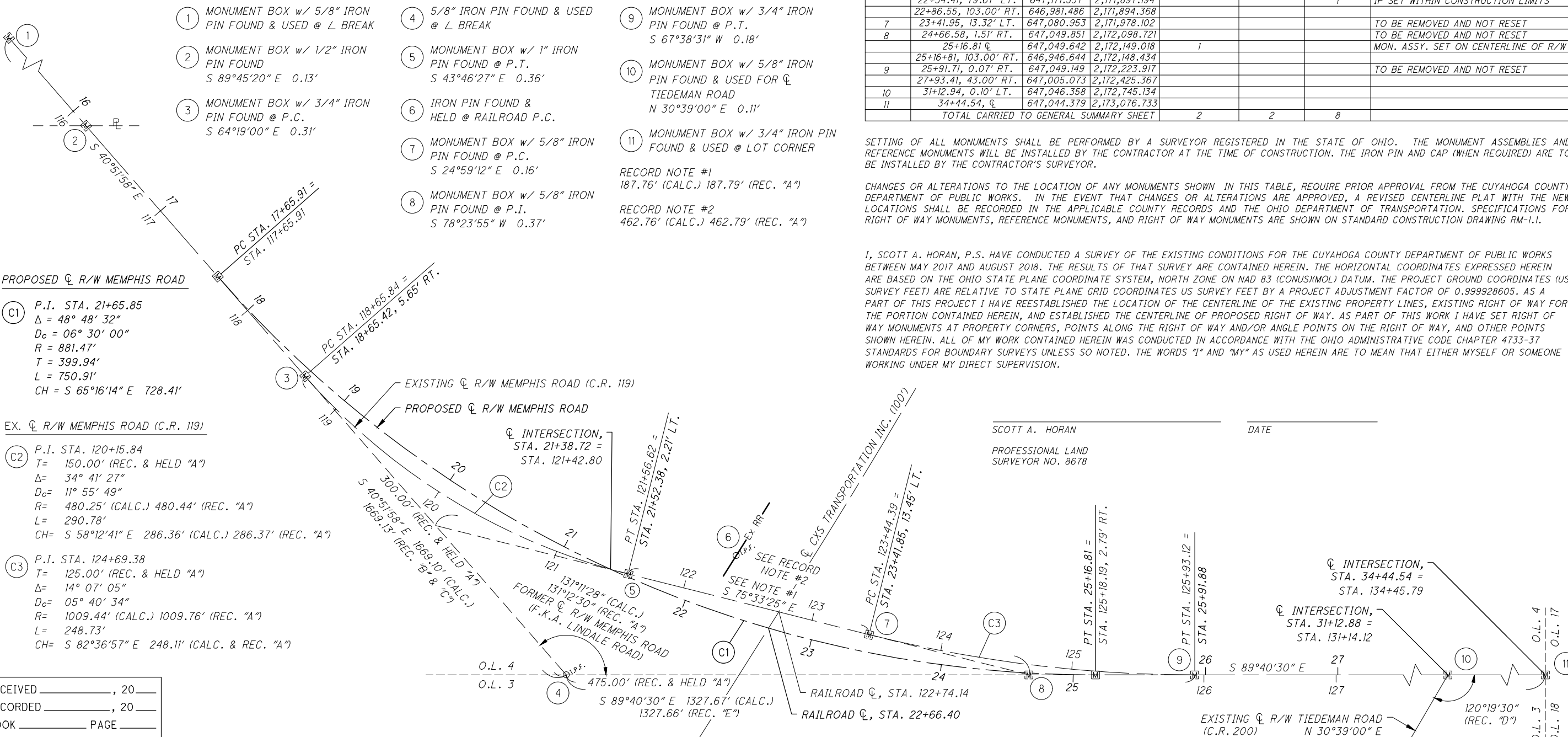
## CUYAHOGA COUNTY CITY OF BROOKLYN BROOKLYN TOWNSHIP ORIGINAL LOTS 3 & 4

**MONUMENT LEGEND**

- PROPOSED MONUMENT BOX
- EXISTING MONUMENT BOX
- IRON PIN FOUND
- ① MONUMENT BOX w/ 5/8" IRON PIN FOUND & USED @ L BREAK
- ② MONUMENT BOX w/ 1/2" IRON PIN FOUND  
S 89°45'20" E 0.13'
- ③ MONUMENT BOX w/ 3/4" IRON PIN FOUND @ P.C.  
S 64°19'00" E 0.31'
- ④ 5/8" IRON PIN FOUND & USED @ L BREAK
- ⑤ MONUMENT BOX w/ 1" IRON PIN FOUND @ P.T.  
S 43°46'27" E 0.36'
- ⑥ IRON PIN FOUND & HELD @ RAILROAD P.C.
- ⑦ MONUMENT BOX w/ 5/8" IRON PIN FOUND @ P.C.  
S 24°59'12" E 0.16'
- ⑧ MONUMENT BOX w/ 5/8" IRON PIN FOUND @ P.I.  
S 78°23'55" W 0.37'
- ⑨ MONUMENT BOX w/ 3/4" IRON PIN FOUND @ P.T.  
S 67°38'31" W 0.18'
- ⑩ MONUMENT BOX w/ 5/8" IRON PIN FOUND & USED FOR CL TIEDEMAN ROAD  
N 30°39'00" E 0.11'
- ⑪ MONUMENT BOX w/ 3/4" IRON PIN FOUND & USED @ LOT CORNER

RECORD NOTE #1  
187.76' (CALC.) 187.79' (REC. "A")

RECORD NOTE #2  
462.76' (CALC.) 462.79' (REC. "A")



**PROPOSED CL R/W MEMPHIS ROAD**

① P.I. STA. 21+65.85  
Δ = 48° 48' 32"  
D<sub>c</sub> = 06° 30' 00"  
R = 881.47'  
T = 399.94'  
L = 750.91'  
CH = S 65°16'14" E 728.41'

**EX. CL R/W MEMPHIS ROAD (C.R. 119)**

② P.I. STA. 120+15.84  
T = 150.00' (REC. & HELD "A")  
Δ = 34° 41' 27"  
D<sub>c</sub> = 11° 55' 49"  
R = 480.25' (CALC.) 480.44' (REC. "A")  
L = 290.78'  
CH = S 58°12'41" E 286.36' (CALC.) 286.37' (REC. "A")

③ P.I. STA. 124+69.38  
T = 125.00' (REC. & HELD "A")  
Δ = 14° 07' 05"  
D<sub>c</sub> = 05° 40' 34"  
R = 1009.44' (CALC.) 1009.76' (REC. "A")  
L = 248.73'  
CH = S 82°36'57" E 248.11' (CALC. & REC. "A")

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

**MONUMENT TABLE**

REF. NO.	PROPOSED CL R/W MEMPHIS ROAD	PROJECT GROUND COORDINATES SEE SURVEY CERTIFICATION		MONUMENTS TO BE SET DURING CONSTRUCTION	MONUMENTS EXPECTED TO BE DISTURBED DURING CONSTRUCTION		DESCRIPTION
		NORTH (Y)	EAST (X)		REF. MON.	R/W MON.	
	STATION, OFFSET			MON. ASSY.			
1	4+96.74, CL	648,314.156	2,170,657.004				
2	16+14.63, 0.10' LT.	647,468.825	2,171,388.508				
	16+49.45, 10.00' LT.	647,468.599	2,171,441.466				IRON PIN SET
	17+16.02, 40.00' LT.	647,418.260	2,171,485.019				IRON PIN SET
	17+40.00, 30.00' RT.	647,354.323	2,171,447.773				IRON PIN SET
	17+40.00, 77.00' RT.	647,323.571	2,171,412.230				IRON PIN SET
	17+65.91, CL	647,354.359	2,171,487.412	1			MON. ASSY. SET ON CENTERLINE OF R/W
	17+65.91, 40.00' LT.	647,380.531	2,171,517.661		1		IP SET WITHIN CONSTRUCTION LIMITS
	17+83.53, 40.00' LT.	647,367.920	2,171,528.795		1		IP SET WITHIN CONSTRUCTION LIMITS
	17+88.98, 77.33' RT.	647,285.003	2,171,445.599		1		IP SET WITHIN CONSTRUCTION LIMITS
	17+89.40, 60.00' RT.	647,296.345	2,171,458.708		1		IP SET WITHIN CONSTRUCTION LIMITS
	18+26.97, 60.00' RT.	647,267.297	2,171,486.383				
3	18+65.71, 5.56' RT.	647,278.649	2,171,553.078				TO BE REMOVED AND NOT RESET
	18+67.98, 40.00' LT.	647,310.691	2,171,585.539		1		IP SET WITHIN CONSTRUCTION LIMITS
	19+10.71, 60.00' RT.	647,206.963	2,171,552.357				
	19+26.35, 40.00' LT.	647,274.436	2,171,627.835		1		IP SET WITHIN CONSTRUCTION LIMITS
	19+89.03, 60.00' RT.	647,156.430	2,171,618.988				
	20+45.00, 59.00' LT.	647,226.052	2,171,730.500		1		IP SET WITHIN CONSTRUCTION LIMITS
	21+07.50, 103.00' RT.	647,053.388	2,171,708.139				
4	21+41.36, 86.49' RT.	647,051.911	2,171,749.088		1		IP FOUND WITHIN CONSTRUCTION LIMITS
5	21+52.72, 2.07' LT.	647,127.673	2,171,796.453				TO BE REMOVED AND NOT RESET
	21+94.09, 103.00' RT.	647,013.890	2,171,796.371				
6	22+25.44, 44.89' LT.	647,141.362	2,171,878.004		1		IP FOUND WITHIN CONSTRUCTION LIMITS
	22+34.41, 79.67' LT.	647,171.537	2,171,897.194		1		IP SET WITHIN CONSTRUCTION LIMITS
	22+86.55, 103.00' RT.	646,981.486	2,171,894.368				
7	23+41.95, 13.32' LT.	647,080.953	2,171,978.102				TO BE REMOVED AND NOT RESET
8	24+66.58, 1.51' RT.	647,049.851	2,172,098.721				TO BE REMOVED AND NOT RESET
	25+16.81, CL	647,049.642	2,172,149.018	1			MON. ASSY. SET ON CENTERLINE OF R/W
	25+16+81, 103.00' RT.	646,946.644	2,172,148.434				
9	25+91.71, 0.07' RT.	647,049.149	2,172,223.917				TO BE REMOVED AND NOT RESET
	27+93.41, 43.00' RT.	647,005.073	2,172,425.367				
10	31+12.94, 0.10' LT.	647,046.358	2,172,745.134				
11	34+44.54, CL	647,044.379	2,173,076.733				
	TOTAL CARRIED TO GENERAL SUMMARY SHEET			2	2	8	

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 CUYAHOGA COUNTY DEPARTMENT OF PUBLIC WORKS. 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 RIGHT OF WAY MONUMENTS, REFERENCE MONUMENTS, AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1.

I, SCOTT A. HORAN, P.S. HAVE CONDUCTED A SURVEY OF THE EXISTING CONDITIONS FOR THE CUYAHOGA COUNTY DEPARTMENT OF PUBLIC WORKS BETWEEN MAY 2017 AND AUGUST 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 (CONUS/MOL) DATUM. THE PROJECT GROUND COORDINATES (US SURVEY FEET) ARE RELATIVE TO STATE PLANE GRID COORDINATES US SURVEY FEET BY A PROJECT ADJUSTMENT FACTOR OF 0.999928605. AS A PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATION OF THE CENTERLINE OF THE EXISTING PROPERTY LINES, EXISTING RIGHT OF WAY FOR THE PORTION CONTAINED HEREIN, AND ESTABLISHED THE CENTERLINE OF PROPOSED RIGHT OF WAY. AS PART OF THIS WORK I HAVE SET RIGHT OF WAY MONUMENTS AT PROPERTY CORNERS, POINTS ALONG THE RIGHT OF WAY AND/OR ANGLE POINTS ON THE RIGHT OF WAY, AND OTHER POINTS SHOWN HEREIN. ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH THE OHIO ADMINISTRATIVE CODE CHAPTER 4733-37 STANDARDS FOR BOUNDARY SURVEYS UNLESS SO NOTED. THE WORDS "I" AND "MY" AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

SCOTT A. HORAN

DATE

PROFESSIONAL LAND SURVEYOR NO. 8678

80  
40  
20  
0  
HORIZONTAL SCALE IN FEET

PID NO. **104509**

R/W DESIGNER: SAH  
APP: SAH  
R/W REVIEWER: SAH

**CENTERLINE PLAT**

CUY - MEMPHIS ROAD (C.R. 119)

2 / 13

85 / 96

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- A PC STA. 17+65.91 = STA. 117+65.91
- B PC STA. 118+65.84 = STA. 18+65.42, 5.65' RT.
- C PT STA. 121+56.62 = STA. 21+52.38, 2.21' LT.

CUYAHOGA COUNTY  
CITY OF BROOKLYN  
BROOKLYN TOWNSHIP  
ORIGINAL LOTS 3 & 4

OWNERSHIP NAME & NUMBER

- 1 USF HOLLAND LLC, A DELAWARE LIMITED LIABILITY COMPANY
- 2 CLEVELAND AMERICAN, LLC, A DELAWARE LIMITED LIABILITY COMPANY (89.28%) AND HOLDINGS CLEVELAND AMERICAN LLC, A LIMITED LIABILITY COMPANY (10.72%)
- 3 THE BALTIMORE AND OHIO RAILROAD COMPANY, A MARYLAND CORPORATION N.K.A. CHESAPEAKE AND OHIO RAILWAY COMPANY N.K.A. CSX TRANSPORTATION INC., A VIRGINIA CORPORATION
- 4 THE CITY OF BROOKLYN, AN OHIO MUNICIPAL CORPORATION
- 5 THE MEMPHIS REALTY CO., AN OHIO CORPORATION



PID NO. 104509

R/W DESIGNER: SAH  
APP: SAH  
R/W REVIEWER: SAH

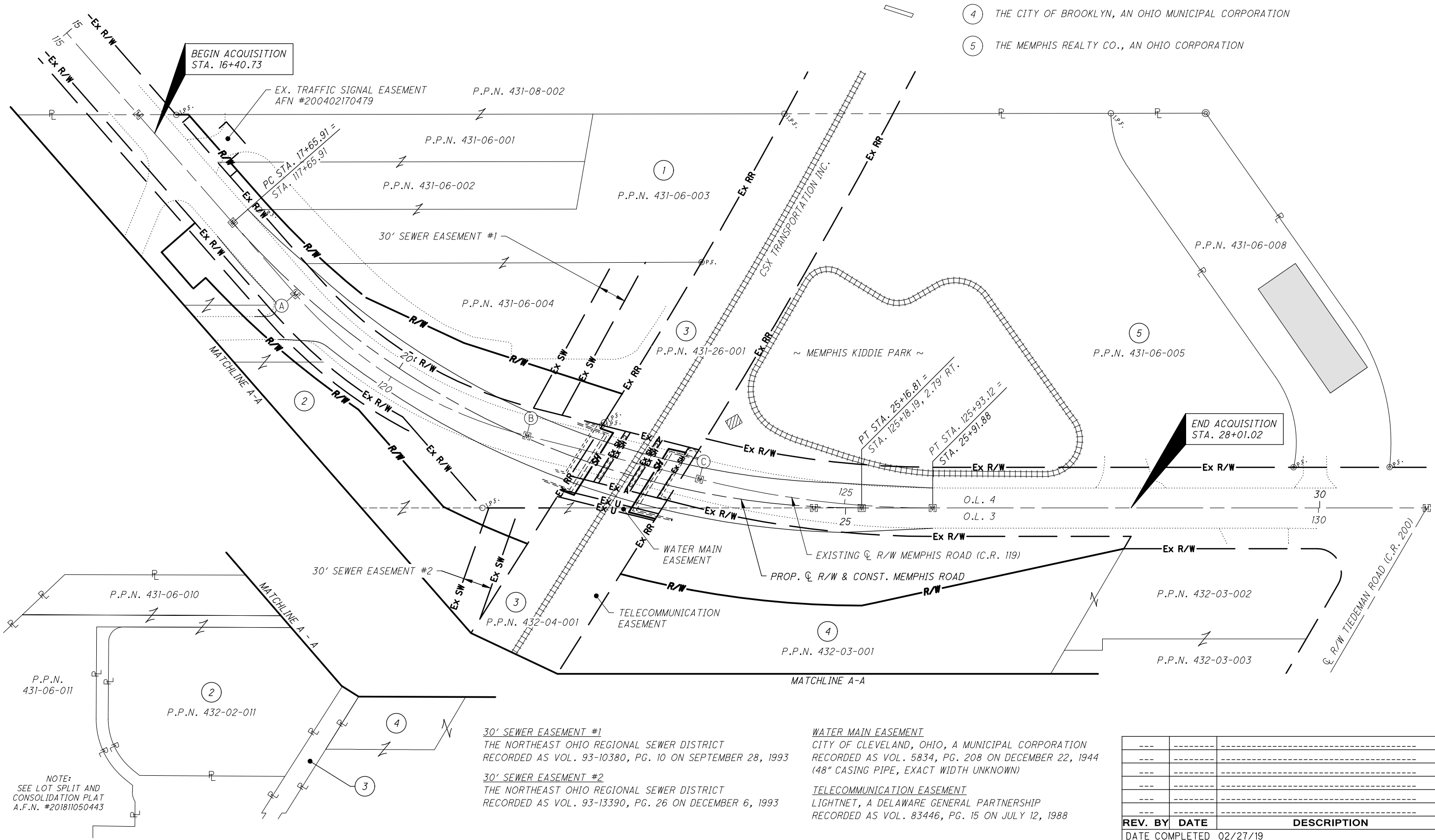
PROPERTY MAP

CUY - MEMPHIS ROAD (C.R. 119)

3 / 13

86  
96

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NOTE:  
SEE LOT SPLIT AND  
CONSOLIDATION PLAT  
A.F.N. #201811050443

**30' SEWER EASEMENT #1**  
THE NORTHEAST OHIO REGIONAL SEWER DISTRICT  
RECORDED AS VOL. 93-10380, PG. 10 ON SEPTEMBER 28, 1993

**30' SEWER EASEMENT #2**  
THE NORTHEAST OHIO REGIONAL SEWER DISTRICT  
RECORDED AS VOL. 93-13390, PG. 26 ON DECEMBER 6, 1993

**WATER MAIN EASEMENT**  
CITY OF CLEVELAND, OHIO, A MUNICIPAL CORPORATION  
RECORDED AS VOL. 5834, PG. 208 ON DECEMBER 22, 1944  
(48" CASING PIPE, EXACT WIDTH UNKNOWN)

**TELECOMMUNICATION EASEMENT**  
LIGHTNET, A DELAWARE GENERAL PARTNERSHIP  
RECORDED AS VOL. 83446, PG. 15 ON JULY 12, 1988

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 02/27/19

**TOTAL NUMBER OF :**

5 OWNERSHIPS                      0 TOTAL TAKES  
 19 PARCELS                        4 OWNERSHIPS W/ STRUCTURES INVOLVED

NET TAKE = GROSS TAKE - PRO IN TAKE  
 NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF  
 COUNTY OF CUYAHOGA, OHIO  
 UNLESS OTHERWISE SHOWN.

**ALL AREAS IN ACRES (PARCEL #3 AREAS IN SQUARE FEET)**

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-WD1	USF HOLLAND LLC, A DELAWARE LIMITED LIABILITY COMPANY	3, 7-10	AFN #201711290617	431-06-001	0.4800	0.0000	0.0153	0.0000	0.0153		0.4647		LOCAL	CITY OF BROOKLYN TRAFFIC SIGNAL EASEMENT - AFN #200402170479 0.0138 AC. OVERLAPS EX. TRAFFIC SIGNAL EASEMENT REMOVAL OF A LOOP DETECTOR LEAD-IN CABLE		
1-WD2		3, 7-10		431-06-002	0.4100	0.0000	0.0153	0.0000	0.0153		0.3947			0.0037 AC. OVERLAPS EX. TRAFFIC SIGNAL EASEMENT		
1-WD3		3, 7-10		431-06-003	0.9700	0.0000	0.0212	0.0000	0.0212		0.9488					
1-WD4		3, 7-10		431-06-004	0.8200	0.0000	0.2786	0.0000	0.2786		0.5414			NORTHEAST OHIO REGIONAL SEWER DISTRICT SEWER EASEMENT - VOL. 93-10380, PG. 10 0.0294 AC. OVERLAPS EX. SEWER EASEMENT REMOVAL OF 74 FT. OF CHAIN LINK FENCE, 0.0751 AC. OF WOODED AREA, 21-EVERGREEN TREES (UNDER 10") AND 13-EVERGREEN TREES (10" AND LARGER)		
1-T		3, 7-10		431-06-002 431-06-003 431-06-004			0.0029 0.0107 0.0428	0.0000 0.0000 0.0000	0.0029 0.0107 0.0428	YES				FOR GRADING PURPOSES 0.0028 AC. OVERLAPS EX. SEWER EASEMENT REMOVAL OF 65 FT. OF CHAIN LINK FENCE, 0.0036 AC. OF WOODED AREA AND 7-TREES (7"-11")		
2-WD1	CLEVELAND AMERICAN, LLC, A DELAWARE LIMITED LIABILITY COMPANY (40%) HOLDINGS CLEVELAND AMERICAN, LLC, A DELAWARE LIMITED LIABILITY COMPANY (60%)	3, 7-10	AFN #201812280526 (n1) AFN #201407010281 (n2) AFN #201812280527 (n3)	431-06-010	5.4634 (n4)	0.0000	0.0893	0.0000	0.0893			5.3741		(n1) DOCUMENT CONVEYS CURRENT, MODIFIED OWNERSHIP PERCENTAGE (n2) DOCUMENT CONVEYING ORIGINAL OWNERSHIP PERCENTAGES (n3) DOCUMENT CONVEYS CURRENT PROPERTY CONFIGURATION (n4) AREA NOT AVAILABLE FROM AUDITOR. SHOWN AS PARCEL NO. 1 IN PLAT AFN#201811050443 WITH 5.4634 AC. AREA CITY OF BROOKLYN SIDEWALK EASEMENT - VOL. 13343, PG. 787 0.0255 AC. OVERLAPS EX. SIDEWALK EASEMENT REMOVAL OF EXISTING LANDSCAPING AREA WITH 1-TREE (10"), 12-BUSHES, AND A COMMERCIAL SIGN		
2-WD2		3, 7-10		431-06-011	70.0794 (n5)	0.0000	0.0454	0.0000	0.0454	S		70.0340		(n5) AREA NOT AVAILABLE FROM AUDITOR. SHOWN AS PARCEL NO. 2 IN PLAT AFN#201811050443 WITH 70.0794 AC. AREA CITY OF BROOKLYN SIDEWALK EASEMENT - VOL. 13343, PG. 787 0.0193 AC. OVERLAPS EX. SIDEWALK EASEMENT		
2-WD3		3, 7-10		432-02-011	17.8212 (n6)	0.0000	0.1789	0.0000	0.1789			17.6423		(n6) AREA NOT AVAILABLE FROM AUDITOR. SHOWN AS PARCEL NO. 3 IN PLAT AFN#201811050443 WITH 17.8212 AC. AREA NORTHEAST OHIO REGIONAL SEWER DISTRICT SEWER EASEMENT - VOL. 93-13390, PG. 26 0.0177 AC. OVERLAPS EX. SEWER EASEMENT CITY OF BROOKLYN SIDEWALK EASEMENT - VOL. 13193, PG. 413 0.0280 AC. OVERLAPS EX. SIDEWALK EASEMENT * REMOVAL OF EX. LANDSCAPING WITH 3-TREES (4"), 2-TREES (15" & 18"), AND 0.0260 AC. OF WOODED AREA REMOVAL OF 119 FT. OF WROUGHT IRON FENCE, 0.0180 AC. OF WOODED AREA, 1-TREE (15"), AND 2-EXISTING LANDSCAPING AREAS AND 9-BUSHES		
2-T		3, 7-10		431-06-010 431-06-011			0.0231 0.0001	0.0000 0.0000	0.0231 0.0001	YES			LOCAL	FOR REMOVAL PURPOSES REMOVAL OF EX. LANDSCAPING WITH 1-TREE (10") & 2-BUSHES		
							0.0232		0.0232							

**LEGEND**

A = AERIAL  
 SH = STANDARD HIGHWAY  
 T = TEMPORARY  
 U = UTILITY  
 WD = WARRANTY DEED

**NOTES:**

- UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
- ALL TEMPORARY PARCELS TO BE OF 24 MONTH DURATION UNLESS OTHERWISE NOTED.

- (c) CALCULATED AREA
- (n) SEE NOTE IN REMARKS COLUMN
- \* RIGHT OF WAY ENCROACHMENT

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REV. BY	DATE	DESCRIPTION
DATE COMPLETED 02/27/19		

FEDERAL PROJECT NO. E170897  
 PID NO. 104509  
 STATE JOB NO. 527293  
 R/W DESIGNER ARP  
 R/W REVIEWER SAH  
**SUMMARY OF ADDITIONAL RIGHT OF WAY (PARCELS 1-3)**  
 CUY - MEMPHIS ROAD (C.R. 119)  
 4 / 13  
 87  
 96

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NET TAKE = GROSS TAKE - PRO IN TAKE  
 NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

**GRANTEE:**  
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF  
 COUNTY OF CUYAHOGA, OHIO  
 UNLESS OTHERWISE SHOWN.

**ALL AREAS IN ACRES (PARCEL #3 AREAS IN SQUARE FEET)**

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
3-SH1	THE BALTIMORE AND OHIO RAILROAD COMPANY, A MARYLAND CORPORATION N.K.A. CHESAPEAKE AND OHIO RAILWAY COMPANY N.K.A. CSX TRANSPORTATION INC., A VIRGINIA CORPORATION	3, 9-10, 13	VOL. 1716, PG. 321	431-26-001	8.0973 (a)		1085 (n)	0	1085 (n)				LOCAL	FOR CONSTRUCTION, OPERATION, AND MAINTENANCE OF BRIDGE ABUTMENT FOOTERS THE BOARD OF PARK COMMISSIONERS OF THE CLEVELAND METROPOLITAN PARK DISTRICT 25-YEAR LEASE - VOL. 96-03051, PG. 21 CITY OF CLEVELAND WATER MAIN UTILITY EASEMENT - VOL. 5834, PG. 208 LIGHTNET UTILITY EASEMENT - VOL. 83446, PG. 15 822 SQ. FT. OVERLAPS EX. AERIAL EASEMENT 20 SQ. FT. OVERLAPS EX. WATER MAIN UTILITY EASEMENT 263 SQ. FT. OVERLAPS PARCEL 3-A2		
3-SH2		3, 9-10, 13	VOL. 1716, PG. 321	431-26-001 432-04-001	8.6060 (a)		1363 (n) 258 (n) 1621	0 0	1363 (n) 258 (n) 1621					FOR CONSTRUCTION, OPERATION, AND MAINTENANCE OF BRIDGE ABUTMENT FOOTERS 984 SQ. FT. OVERLAPS EX. AERIAL EASEMENT 171 SQ. FT. OVERLAPS EX. WATER MAIN UTILITY EASEMENT 637 SQ. FT. OVERLAPS PARCEL 3-A2		
3-A1		3, 9-10, 13		432-04-001			2157 (n)	0	2157 (n)					FOR OPERATION AND MAINTENANCE OF AERIAL ELECTRIC		
3-A2		3, 9-10, 13		431-26-001 432-04-001			2330 (n) 952 (n) 3282 (n)	0 0	2330 (n) 952 (n) 3282 (n)					FOR OPERATION AND MAINTENANCE OF BRIDGE SUPERSTRUCTURE 263 SQ. FT. OVERLAPS PARCEL 3-SH1 637 SQ. FT. OVERLAPS PARCEL 3-SH2 843 SQ. FT. OVERLAPS EX. WATER MAIN UTILITY EASEMENT		
3-A3		3, 9-10, 13		431-26-001			503 (n)	0	503 (n)					FOR OPERATION AND MAINTENANCE OF BRIDGE SUPERSTRUCTURE		
3-U		3, 9-10, 13		431-26-001			2477 (n)	0	2477 (n)					FOR CONSTRUCTION, OPERATION, AND MAINTENANCE OF A WATER MAIN		
3-T		3, 9-10, 13		431-26-001 432-04-001			12800 (n) 6444 (n) 19244 (n)	0 0	12800 (n) 6444 (n) 19244 (n)					FOR CONTRACTOR ACCESS AND CONSTRUCTION PURPOSES 6315 SQ. FT. OVERLAPS EX. AERIAL EASEMENT 1267 SQ. FT. OVERLAPS 3 EX. STD. HIGHWAY EASEMENTS 843 SQ. FT. OVERLAPS EX. WATER MAIN UTILITY EASEMENT 1085 SQ. FT. OVERLAPS PARCEL 3-SH1 1621 SQ. FT. OVERLAPS PARCEL 3-SH2 2157 SQ. FT. OVERLAPS PARCEL 3-A1 3282 SQ. FT. OVERLAPS PARCEL 3-A2 503 SQ. FT. OVERLAPS PARCEL 3-A3 2476 SQ. FT. OVERLAPS PARCEL 3-U REMOVAL OF 0.1761 AC. OF WOODED AREA, 26 FT. OF FENCE, 3-TREES (24"-28"), 6 TREES (12"-18") AND 2-STUMPS		
4-WD	THE CITY OF BROOKLYN, AN OHIO MUNICIPAL CORPORATION	3, 9-12	AFN #201803080505	432-03-001	5.3500	0.0000	0.7132	0.0000	0.7132					REMOVAL OF 3-TREES (24"), 4-TREES (12"-15"), 1-STUMP & 2-POSTS (2")		
													LOCAL			

FEDERAL PROJECT NO. E170897  
 PID NO. 104509  
 STATE JOB NO. 527293  
 R/W DESIGNER ARP  
 R/W REVIEWER SAH  
**SUMMARY OF ADDITIONAL RIGHT OF WAY (PARCELS 3-5)**  
 CUY - MEMPHIS ROAD (C.R. 119)  
 5 / 13  
 88 / 96

**LEGEND**

- A = AERIAL
- SH = STANDARD HIGHWAY
- T = TEMPORARY
- U = UTILITY
- WD = WARRANTY DEED

**NOTES:**

- UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
- ALL TEMPORARY PARCELS TO BE OF 24 MONTH DURATION UNLESS OTHERWISE NOTED.

- (a) AREA NOT AVAILABLE FROM AUDITOR. CALCULATED AREA TAKEN FROM CUYAHOGA COUNTY FISCAL OFFICE GIS SHAPEFILE
- (n) PARCEL 3 AREAS SHOWN IN SQUARE FEET (SQ. FT.)
- \* RIGHT OF WAY ENCROACHMENT

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 02/27/19

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NET TAKE = GROSS TAKE - PRO IN TAKE  
 NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

**GRANTEE:**  
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF  
 COUNTY OF CUYAHOGA, OHIO  
 UNLESS OTHERWISE SHOWN.

**ALL AREAS IN ACRES (PARCEL #3 AREAS IN SQUARE FEET)**

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
5-WD	THE MEMPHIS REALTY CO., AN OHIO CORPORATION	3, 9-12	VOL. 7441, PG. 498	431-06-005	3.7140	0.0000 (n)	0.0035 (n)	0.0035	0.0000		3.7140		LOCAL	(n) REMNANT AREA OF LAND WHEN RIGHT OF WAY ACQUISITION ASSOCIATED WITH CUYAHOGA COUNTY PROJECT M-3979 (MEMPHIS ROAD WIDENING) WAS DISCONTINUED. ORDINANCE RECORDED IN COUNTY AUDITOR'S RECORDS. (PER A NOTE FOUND ON THE M-4330 DEDICATION PLAT) THE MEMPHIS AMUSEMENT COMPANY COMMERCIAL LEASE - AFN #200306191445 * REMOVAL OF A PRIVATE SIGN (RETURN TO OWNER), 1-LIGHT POLE, 1-ELECTRIC PULLBOX, 2-CONC. PAD/FOUNDATION, 9 FT. OF WOODEN FENCE, 1-POST (7"), 4-TREES (10"-15"), 1 STUMP, AND 0.0019 AC. OF WOODED AREA * EX. MEMPHIS KIDDIE PARK RAILROAD TRACKS, 2-LIGHT POLES, A 4'X2' CONCRETE FOUNDATION, 21 FT. OF WOODEN FENCE, AND A PRIVATE SIGN WITH EXISTING LANDSCAPING TO REMAIN		
5-U		3, 9-12		431-06-005			0.0355	0.0000	0.0355	YES				FOR CONSTRUCTION, OPERATION, AND MAINTENANCE OF A WATER MAIN REMOVAL OF 11 FT OF WOODEN FENCE, 4-TREES (10"-15"), AND 0.0023 AC. OF WOODED AREA		

FEDERAL PROJECT NO. E170897  
 PID NO. 104509  
 STATE JOB NO. 527293  
 R/W DESIGNER ARP  
 R/W REVIEWER SAH  
**SUMMARY OF ADDITIONAL RIGHT OF WAY (PARCELS 3-5)**  
 CUY - MEMPHIS ROAD (C.R. 119)  
 6 / 13  
 89 / 96

**LEGEND**

- A = AERIAL
- SH = STANDARD HIGHWAY
- T = TEMPORARY
- U = UTILITY
- WD = WARRANTY DEED

**NOTES:**

- UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
- ALL TEMPORARY PARCELS TO BE OF 24 MONTH DURATION UNLESS OTHERWISE NOTED.
- (n) SEE NOTE IN REMARKS COLUMN
- \* RIGHT OF WAY ENCROACHMENT

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 02/27/19

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PROPOSED  $\varnothing$  R/W MEMPHIS ROAD

C1 P.I. STA. 21+65.85  
 $\Delta = 48^\circ 48' 32''$   
 $D_c = 06^\circ 30' 00''$   
 $R = 881.47'$   
 $T = 399.94'$   
 $L = 750.91'$   
 $CH = S 65^\circ 16' 14'' E 728.41'$

EXISTING  $\varnothing$  R/W MEMPHIS ROAD (C.R. 119)

C2 P.I. STA. 120+15.84  
 $T = 150.00'$   
 $\Delta = 34^\circ 41' 27''$   
 $D_c = 11^\circ 55' 49''$   
 $R = 480.25'$   
 $L = 290.78'$   
 $CH = S 58^\circ 12' 41'' E 286.36'$

CUYAHOGA COUNTY  
CITY OF BROOKLYN  
BROOKLYN TOWNSHIP  
ORIGINAL LOTS 3 & 4

1  
USF HOLLAND, LLC.  
10720 MEMPHIS AVE.  
BROOKLYN, OH 44144

COMMERCIAL  
P.P.N. 431-06-004  
AFN# 201711290617  
"PARCEL NO. 6"



PID NO.  
104509

R/W DESIGNER  
ARP  
R/W REVIEWER  
SAH

RIGHT OF WAY TOPO SHEET  
STA. 16+00 TO STA. 20+50

CUY - MEMPHIS ROAD  
(C.R. 119)

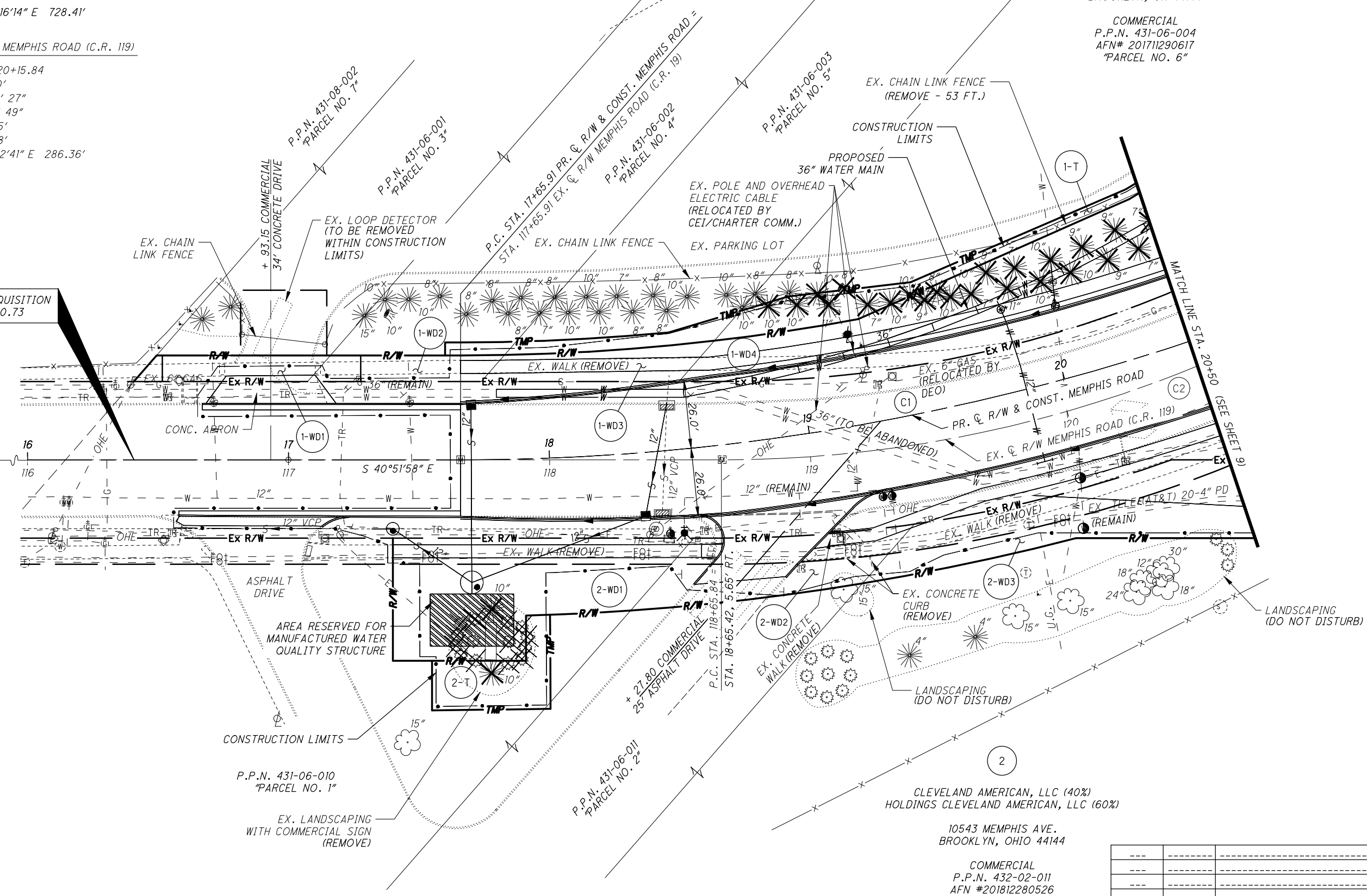
7 / 13

90  
96

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BEGIN ACQUISITION  
STA. 16+40.73

BEGIN WORK  
STA. 12+52



REV. BY	DATE	DESCRIPTION

DATE COMPLETED 02/27/19

2  
CLEVELAND AMERICAN, LLC (40%)  
HOLDINGS CLEVELAND AMERICAN, LLC (60%)  
10543 MEMPHIS AVE.  
BROOKLYN, OHIO 44144  
COMMERCIAL  
P.P.N. 432-02-011  
AFN #201812280526  
"PARCEL NO. 3"

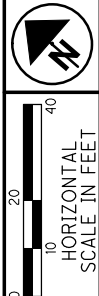
P.P.N. 431-06-010  
"PARCEL NO. 1"

P.P.N. 431-06-011  
"PARCEL NO. 2"

AREA RESERVED FOR  
MANUFACTURED WATER  
QUALITY STRUCTURE

LANDSCAPING  
(DO NOT DISTURB)

LANDSCAPING  
(DO NOT DISTURB)



# CUYAHOGA COUNTY CITY OF BROOKLYN BROOKLYN TOWNSHIP ORIGINAL LOTS 3 & 4

- ① MONUMENT BOX w/ 1/2" IRON PIN  
FOUND S 89°45'20" E 0.13'  
USED FOR PROPERTY LINE  
STA. 16+14.63, 0.10' LT.  
STA. 116+14.63, 0.10' LT.
- ② 5/8" IRON PIN FOUND  
S 49°19'56" E 0.56'  
STA. 16+41.28, 30.08' LT.  
STA. 116+41.28, 30.08' LT.
- ③ 5/8" IRON PIN FOUND  
N 89°22'07" W 0.91'  
USED FOR PROPERTY LINE  
STA. 23+64.37, 408.77' LT.  
STA. 123+37.50, 395.60' LT.
- ④ 1/2" IRON PIN FOUND  
S 10°05'33" W 0.09'  
STA. 27+79.88, 416.21' LT.  
STA. 127+81.12, 416.21' LT.
- ⑤ CONCRETE MONUMENT w/ DISC  
FOUND & USED  
STA. 28+79.92, 416.44' LT.  
STA. 128+81.17, 416.44' LT.
- ⑥ 5/8" IRON PIN - BENT  
FOUND S 89°45'20" E 0.15'  
USED FOR PROPERTY LINE  
STA. 17+74.24, 30.07' LT.  
STA. 117+73.95, 30.11' LT.
- ⑦ MONUMENT BOX w/ 3/4" IRON PIN  
FOUND S 64°19'00" E 0.31'  
STA. 18+65.71, 5.56' RT.  
STA. 118+66.13, 0.12' LT.
- ⑧ 1" O.D. IRON PIPE  
FOUND S 89°52'33" E 0.03'  
USED FOR PROPERTY LINE  
STA. 22+83.49, 236.78' LT.  
STA. 122+91.01, 222.45' LT.

- ⑨ 5/8" IRON PIN FOUND &  
USED AT L BREAK  
STA. 21+41.36, 86.49' RT.  
STA. 121+34.00, 86.00' RT.
- ⑩ MONUMENT BOX w/ 1" IRON  
PIN FOUND @ P.T.  
S 43°46'27" E 0.36'  
STA. 21+52.72, 2.07' LT.  
STA. 121+56.93, 0.19' RT.
- ⑪ CAPPED IRON PIN "DEMPSEY"  
FOUND  
S 78°42'20" W 0.36'  
STA. 22+24.21, 41.20' LT.  
STA. 122+31.02, 29.83' LT.
- ⑫ 5/8" IRON PIN FOUND &  
HELD @ RAILROAD P.C.  
STA. 22+25.44, 44.89' LT.  
STA. 122+32.49, 33.41' LT.
- ⑬ MONUMENT BOX w/ 5/8" IRON  
PIN FOUND @ P.C.  
S 24°59'12" E 0.16'  
STA. 23+41.95, 13.32' LT.  
STA. 123+44.49, 0.13' RT.
- ⑭ MONUMENT BOX w/ 5/8" IRON  
PIN FOUND @ P.I.  
S 78°23'55" W 0.37'  
STA. 24+66.58, 1.51' RT.  
STA. 124+68.41, 7.83' RT.

- A S 89°45'20" E 39.82'  
(LEAD-IN 1-WD)
- B S 89°45'20" E 13.27'
- C S 89°45'20" E 13.50'
- D S 89°52'33" E 20.71'
- F N 49°08'02" E 5.00'
- G S 40°51'58" E 5.91'
- H S 57°34'13" E 47.89'
- J S 47°33'43" E 47.17'
- K N 40°51'58" W 5.91'
- L S 40°51'58" E 10.52'
- M S 40°51'58" E 127.62'
- N S 49°08'02" W 17.33'
- P S 48°48'55" W 36.02'
- R N 49°08'02" E 19.00'

BEGIN ACQUISITION  
STA. 16+40.73

CURVE DATA - PARCEL SEGMENTS							
NO.	DELTA	DEGREE OF CURVATURE	RADIUS	TANGENT	ARC LENGTH	CHORD	
						BEARING	DISTANCE
C4	01°08'44"	06°48'32"	841.47	8.41	16.82	S 41°26'20" E	16.82
C5	05°29'23"	06°48'32"	841.47	40.34	80.62	S 44°45'23" E	80.59
C6	03°47'38"	06°48'32"	841.47	27.87	55.72	S 49°23'53" E	55.71
C8	34°41'27"	12°43'31"	450.25	140.63	272.61	N 58°12'41" W	268.47
C9	05°27'58"	06°50'59"	836.47	39.93	79.80	S 43°35'57" E	79.77
C11	08°19'24"	11°13'44"	510.25	37.13	74.13	S 45°01'40" E	74.06
C12	11°25'17"	11°13'44"	510.25	51.03	101.72	S 54°54'01" E	101.55
C14	05°05'28"	06°05'09"	941.47	41.86	83.65	N 52°49'24" W	83.63
C15	05°26'34"	06°05'09"	941.47	44.75	89.44	N 47°33'24" W	89.40
C16	02°26'31"	06°05'09"	941.47	20.07	40.12	N 43°36'51" W	40.12
C17	00°33'31"	06°05'09"	941.47	4.59	9.18	S 42°40'22" E	9.18
C27	10°25'44"	06°48'32"	841.47	76.79	153.16	N 46°04'50" W	152.95

PARCEL	AFN # VOL. / PG.	TYPE	TOTAL AREA (ACRES)	AREA OF OVERLAP (ACRES)								
				1-WD1	1-WD2	1-WD4	1-T	2-WD1	2-WD2	2-WD3		
EX. ESMT	200402170479	TRAFFIC SIGNAL	0.0364	0.0138	0.0037							
EX. ESMT	93-10380/10	SEWER	0.1241			0.0294	0.0028					
EX. ESMT	93-13390/26	SEWER	0.4910								0.0177	
EX. ESMT	13343/787	SIDEWALK	0.0806					0.0255	0.0193			
EX. ESMT	13193/413	SIDEWALK	0.0280								0.0280	

PROPOSED R/W MEMPHIS ROAD

LEGEND

- ① P.I. STA. 21+65.85  
Δ = 48° 48' 32"  
D<sub>c</sub> = 06° 30' 00"  
R = 881.47'  
T = 399.94'  
L = 750.91'  
CH = S 65°16'14" E 728.41'

- - EXISTING MONUMENT BOX
- - PROPOSED MONUMENT BOX
- ⊙ - CONCRETE MONUMENT FOUND
- I.P.F. - IRON PIN FOUND
- ⊙P.F. - IRON PIPE FOUND
- ⊙I.P.F. - CAPPED IRON PIN FOUND
- I.P.S. - IRON PIN SET

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 02/27/19

PID NO. 104509

R/W DESIGNER: ARP R/W REVIEWER: SAH

RIGHT OF WAY BOUNDARY SHEET  
STA. 16+00 TO STA. 20+50

CUY - MEMPHIS ROAD  
(C.R. 119)

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PROPOSED C/R/W MEMPHIS ROAD

C1 P.I. STA. 21+65.85  
Δ = 48° 48' 32"  
Dc = 06° 30' 00"  
R = 881.47'  
T = 399.94'  
L = 750.91'  
CH = S 65°16'14" E 728.41'

EXISTING C/R/W MEMPHIS ROAD (C.R. 119)

C2 P.I. STA. 120+15.84  
T = 150.00'  
Δ = 34° 41' 27"  
Dc = 11° 55' 49"  
R = 480.25'  
L = 290.78'  
CH = S 58°12'41" E 286.36'

C3 P.I. STA. 124+69.38  
T = 125.00'  
Δ = 14° 07' 05"  
Dc = 05° 40' 34"  
R = 1009.44'  
L = 248.73'  
CH = S 82°36'57" E 248.11'

CUYAHOGA COUNTY  
CITY OF BROOKLYN  
BROOKLYN TOWNSHIP  
ORIGINAL LOTS 3 & 4

5  
MEMPHIS REALTY CO.  
10340 MEMPHIS AVE.  
BROOKLYN, OHIO 44144  
COMMERCIAL  
P.P.N. 431-06-005  
VOL. 7441, PG. 498

4  
THE CITY OF BROOKLYN  
COMMERCIAL  
P.P.N. 432-03-001  
AFN #201803080505  
"PARCEL NO. 1"

2  
CLEVELAND AMERICAN, LLC (40%)  
HOLDINGS CLEVELAND AMERICAN, LLC (60%)  
10543 MEMPHIS AVE.  
BROOKLYN, OHIO 44144  
COMMERCIAL  
P.P.N. 432-02-011  
AFN #201812280526  
"PARCEL NO. 3"

3  
CSX TRANSPORTATION, INC.  
RAILROAD  
P.P.N. 432-04-001  
VOL. 1716, PG. 321

1  
USF HOLLAND, LLC.  
COMMERCIAL  
P.P.N. 431-06-004  
AFN #201711290617  
"PARCEL NO. 6"

3  
CSX TRANSPORTATION, INC.  
RAILROAD  
P.P.N. 431-26-001  
VOL. 1716, PG. 321

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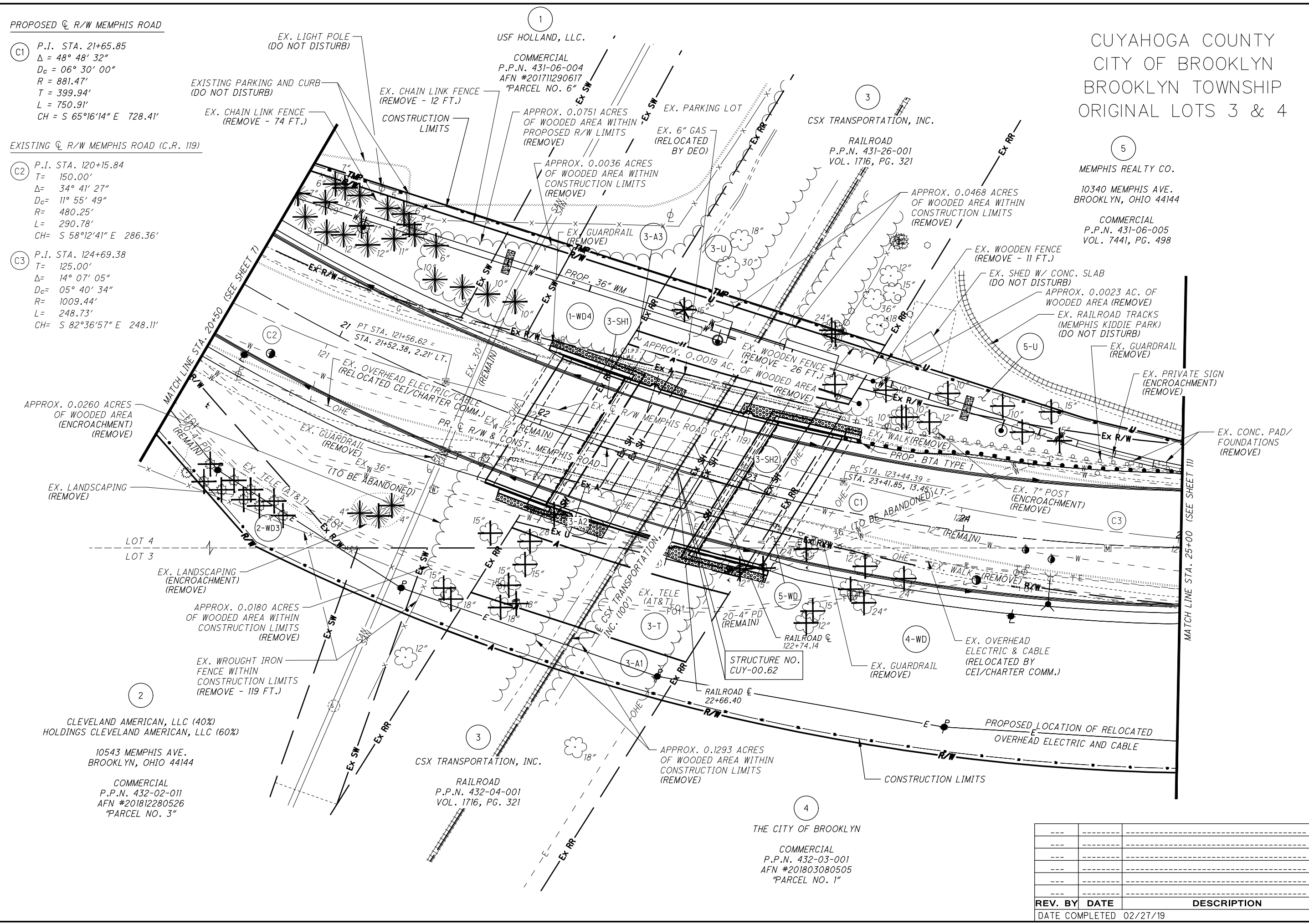
RIGHT OF WAY TOPO SHEET  
STA. 20+50 TO STA. 25+00

CUY - MEMPHIS ROAD  
(C.R. 119)

9 / 13

REV. BY	DATE	DESCRIPTION
92		
96		

DATE COMPLETED 02/27/19



CURVE DATA - PARCEL SEGMENTS

Table with 8 columns: NO., DELTA, DEGREE OF CURVATURE, RADIUS, TANGENT, ARC LENGTH, BEARING, DISTANCE. Contains curve data for parcels C7 through C26.

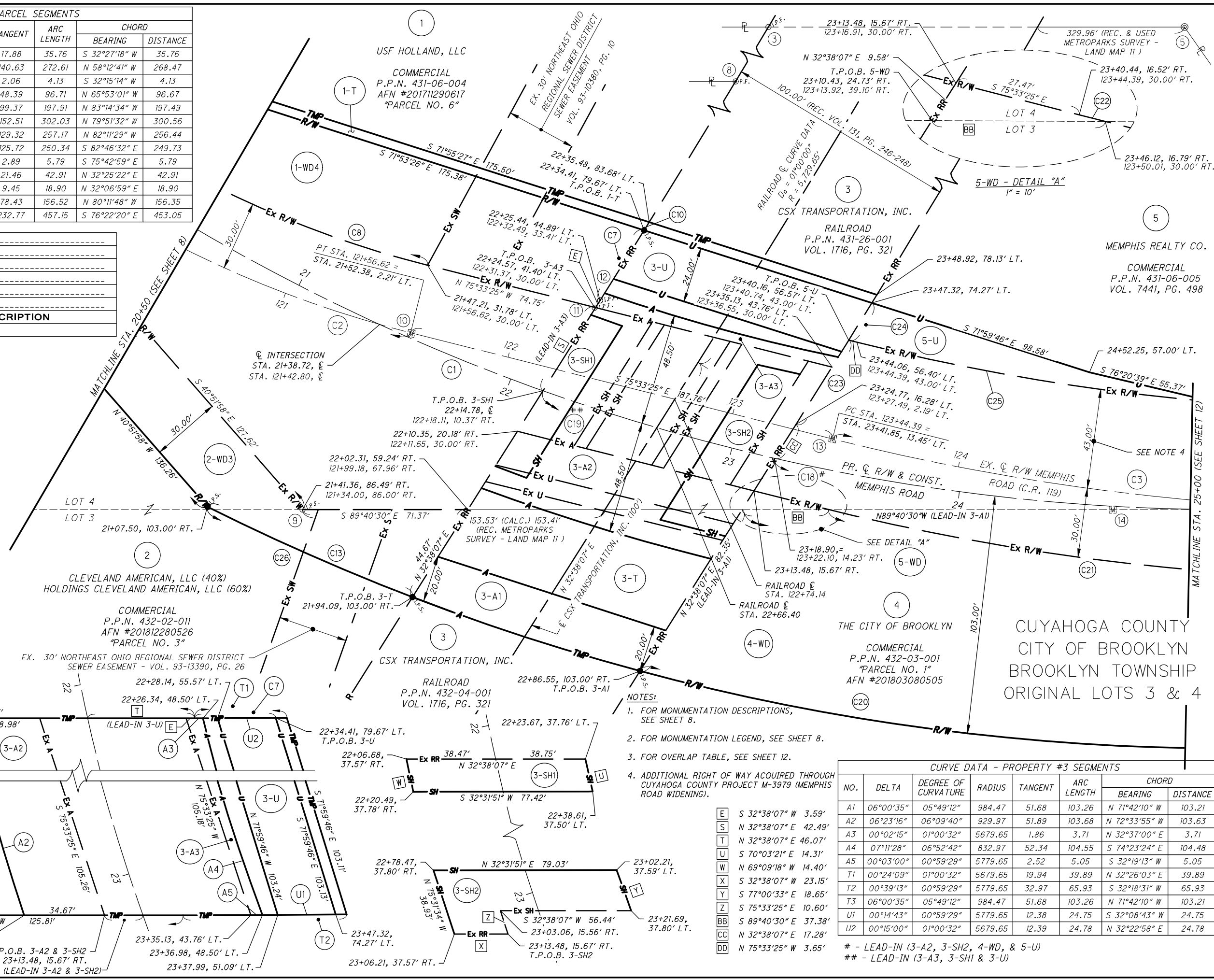
Table with 3 columns: REV. BY, DATE, DESCRIPTION. Includes a 'DATE COMPLETED' entry for 02/27/19.

PROPOSED R/W MEMPHIS ROAD

C1 P.I. STA. 21+65.85
Delta = 48° 48' 32"
Dc = 06° 30' 00"
R = 881.47'
T = 399.94'
L = 750.91'
CH = S 65°16'14" E 728.41'

C2 P.I. STA. 120+15.84
T = 150.00'
Delta = 34° 41' 27"
Dc = 11° 55' 49"
R = 480.25'
L = 290.78'
CH = S 58°12'41" E 286.36'

C3 P.I. STA. 124+69.38
T = 125.00'
Delta = 14° 07' 05"
Dc = 05° 40' 34"
R = 1009.44'
L = 248.73'
CH = S 82°36'57" E 248.11'



- NOTES:
1. FOR MONUMENTATION DESCRIPTIONS, SEE SHEET 8.
2. FOR MONUMENTATION LEGEND, SEE SHEET 8.
3. FOR OVERLAP TABLE, SEE SHEET 12.
4. ADDITIONAL RIGHT OF WAY ACQUIRED THROUGH CUYAHOGA COUNTY PROJECT M-3979 (MEMPHIS ROAD WIDENING).

CURVE DATA - PROPERTY #3 SEGMENTS

Table with 8 columns: NO., DELTA, DEGREE OF CURVATURE, RADIUS, TANGENT, ARC LENGTH, BEARING, DISTANCE. Contains curve data for property segments A1 through U2.

# - LEAD-IN (3-A2, 3-SH2, 4-WD, & 5-U)
## - LEAD-IN (3-A3, 3-SH1 & 3-U)

Vertical text on the left margin: F:\Jobs\1000 - Memphis Bridge\Design\Right of Way\Sheets\1000\_RB001.dwg 03-Mar-19 1:13 PM

Right of Way Boundary Sheet STA. 20+50 TO STA. 25+00. Includes title block with PID NO. 104509, designer name SAH, and sheet number 10/13.

PROPOSED C R/W MEMPHIS ROAD

(C1) P.I. STA. 21+65.85  
 $\Delta = 48^\circ 48' 32''$   
 $D_c = 06^\circ 30' 00''$   
 $R = 881.47'$   
 $T = 399.94'$   
 $L = 750.91'$   
 $CH = S 65^\circ 16' 14'' E 728.41'$

EXISTING C R/W MEMPHIS ROAD (C.R. 119)

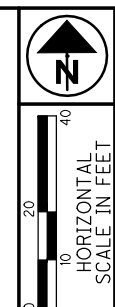
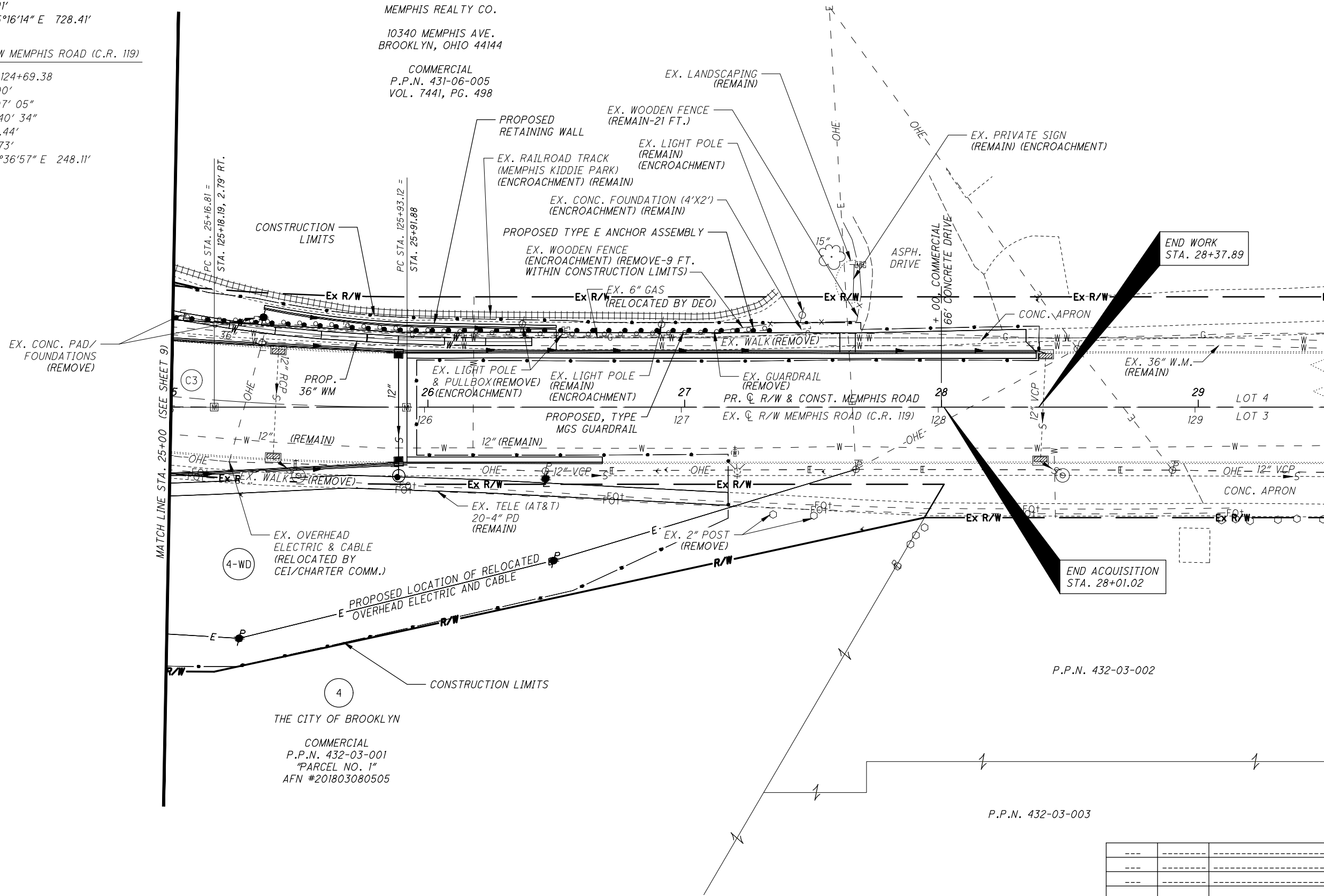
(C3) P.I. STA. 124+69.38  
 $T = 125.00'$   
 $\Delta = 14^\circ 07' 05''$   
 $D_c = 05^\circ 40' 34''$   
 $R = 1009.44'$   
 $L = 248.73'$   
 $CH = S 82^\circ 36' 57'' E 248.11'$

CUYAHOGA COUNTY  
 CITY OF BROOKLYN  
 BROOKLYN TOWNSHIP  
 ORIGINAL LOTS 3 & 4

5  
 MEMPHIS REALTY CO.  
 10340 MEMPHIS AVE.  
 BROOKLYN, OHIO 44144

COMMERCIAL  
 P.P.N. 431-06-005  
 VOL. 7441, PG. 498

4  
 THE CITY OF BROOKLYN  
 COMMERCIAL  
 P.P.N. 432-03-001  
 "PARCEL NO. 1"  
 AFN #201803080505



PID NO. **104509**  
 R/W DESIGNER: ARP  
 R/W REVIEWER: SAH

**RIGHT OF WAY TOPO SHEET**  
**STA. 25+00 TO STA. 29+00**

**CUY - MEMPHIS ROAD**  
 (C.R. 119)

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 02/27/19

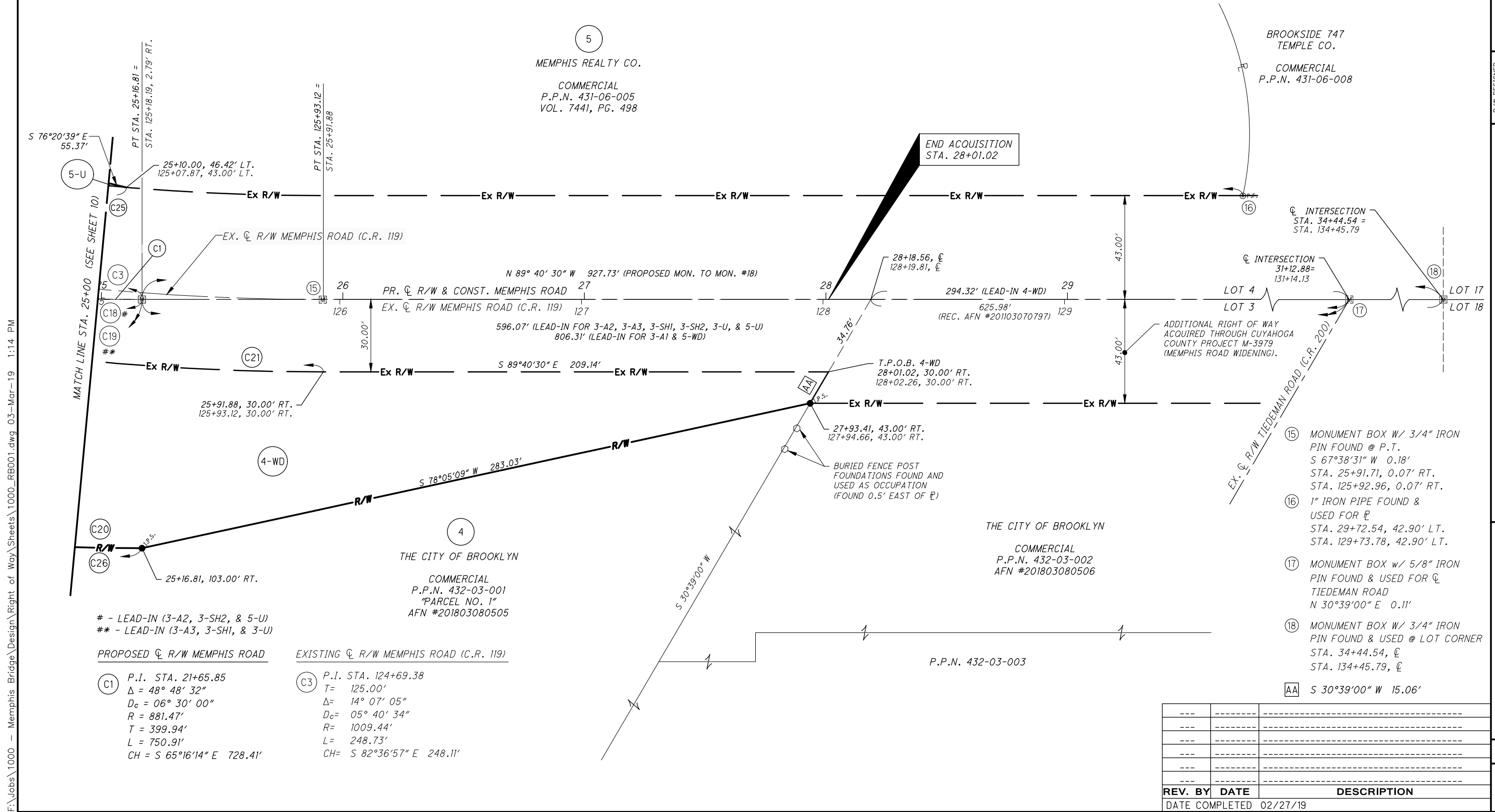
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CURVE DATA - PARCEL SEGMENTS							
NO.	DELTA	DEGREE OF CURVATURE	RADIUS	TANGENT	ARC LENGTH	CHORD	
						BEARING	DISTANCE
C18	12°51'51"	06°30'00"	881.47	99.37	197.91	N 83°14'34" W	197.49
C19	19°37'55"	06°30'00"	881.47	152.51	302.03	N 79°51'32" W	300.56
C20	14°58'03"	05°49'12"	984.47	129.32	257.17	N 82°11'29" W	256.44
C21	13°47'56"	05°30'44"	1039.44	125.78	250.34	S 82°46'32" E	249.73
C25	09°16'46"	05°55'43"	966.44	78.43	156.52	N 80°11'48" W	156.35
C26	26°36'20"	05°49'12"	984.47	232.77	457.15	S 76°22'20" E	453.05

CUYAHOGA COUNTY  
CITY OF BROOKLYN  
BROOKLYN TOWNSHIP  
ORIGINAL LOTS 3 & 4

PARCEL NO.	VOL./PG.	TYPE	TOTAL AREA (SQ. FT.)	AREA OF OVERLAP (SQ. FT.)			
				3-SH1	3-SH2	3-A2	3-T
EX. A	131/246-248	AERIAL	6315	822	984		6315
EX. SH*	131/246-248	STD. HIGHWAY	1267				1267
EX. U	5834/208	UTILITY	843	20	171	843	843
3-A1		AERIAL	2157				2157
3-A2		AERIAL	3282	263	637		3282
3-A3		AERIAL	503				503
3-U		UTILITY	2476				2476
3-SH1		STD. HIGHWAY	1085				1085
3-SH2		STD. HIGHWAY	1621				1621
3-T		TEMPORARY	13443				13443

\* - EX. SH CONSISTS OF 3 EASEMENTS TOTALING 1267 SQ. FT.



N

0 20 40  
HORIZONTAL SCALE IN FEET

PID NO. **104509**

R/W DESIGNER: ARP  
R/W REVIEWER: SAH

RIGHT OF WAY BOUNDARY SHEET  
STA. 25+00 TO STA. 29+80

CUY - MEMPHIS ROAD (C.R. 119)

12 / 13

REV. BY	DATE	DESCRIPTION
95		
96		

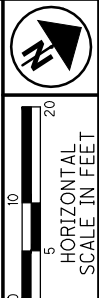
DATE COMPLETED 02/27/19

CUYAHOGA COUNTY  
CITY OF BROOKLYN  
BROOKLYN TOWNSHIP  
ORIGINAL LOTS 3 & 4

CURVE DATA - PARCEL SEGMENTS							
NO.	DELTA	DEGREE OF CURVATURE	RADIUS	TANGENT	ARC LENGTH	CHORD	
						BEARING	DISTANCE
A1	06°00'35"	05°49'12"	984.47	51.68	103.26	N 71°42'10" W	103.21
A2	06°23'16"	06°09'40"	929.97	51.89	103.68	N 72°33'55" W	103.63
A3	00°02'15"	01°00'32"	5679.65	1.86	3.71	N 32°37'00" E	3.71
A4	07°11'28"	06°52'42"	832.97	52.34	104.55	S 74°23'24" E	104.48
A5	00°03'00"	00°59'29"	5779.65	2.52	5.05	S 32°19'13" W	5.05
T1	00°24'09"	01°00'32"	5679.65	19.94	39.89	N 32°26'03" E	39.89
T2	00°39'13"	00°59'29"	5779.65	32.97	65.93	S 32°18'31" W	65.93
T3	06°00'35"	05°49'12"	984.47	51.68	103.26	N 71°42'10" W	103.21
U1	00°14'43"	00°59'29"	5779.65	12.38	24.75	S 32°08'43" W	24.75
U2	00°15'00"	01°00'32"	5679.65	12.39	24.78	N 32°22'58" E	24.78

PARCEL NO.	VOL./PG.	TYPE	TOTAL AREA (SF)	AREA OF OVERLAP (SQ. FT.)			
				3-SH1	3-SH2	3-A2	3-T
EX. A	131/246-248	AERIAL	6315	822	984		6315
EX. SH*	131/246-248	STD. HIGHWAY	1267				1267
EX. U	5384/208	UTILITY	843	20	171	843	843
3-A1		AERIAL	2157				2157
3-A2		AERIAL	3282	263	637		3282
3-A3		AERIAL	503				503
3-U		UTILITY	2476				2476
3-SH1		STD. HIGHWAY	1085				1085
3-SH2		STD. HIGHWAY	1621				1621
3-T		TEMPORARY	13443				

\* - EX. SH CONSISTS OF 3 EASEMENTS TOTALING 1267



PID NO. 104509

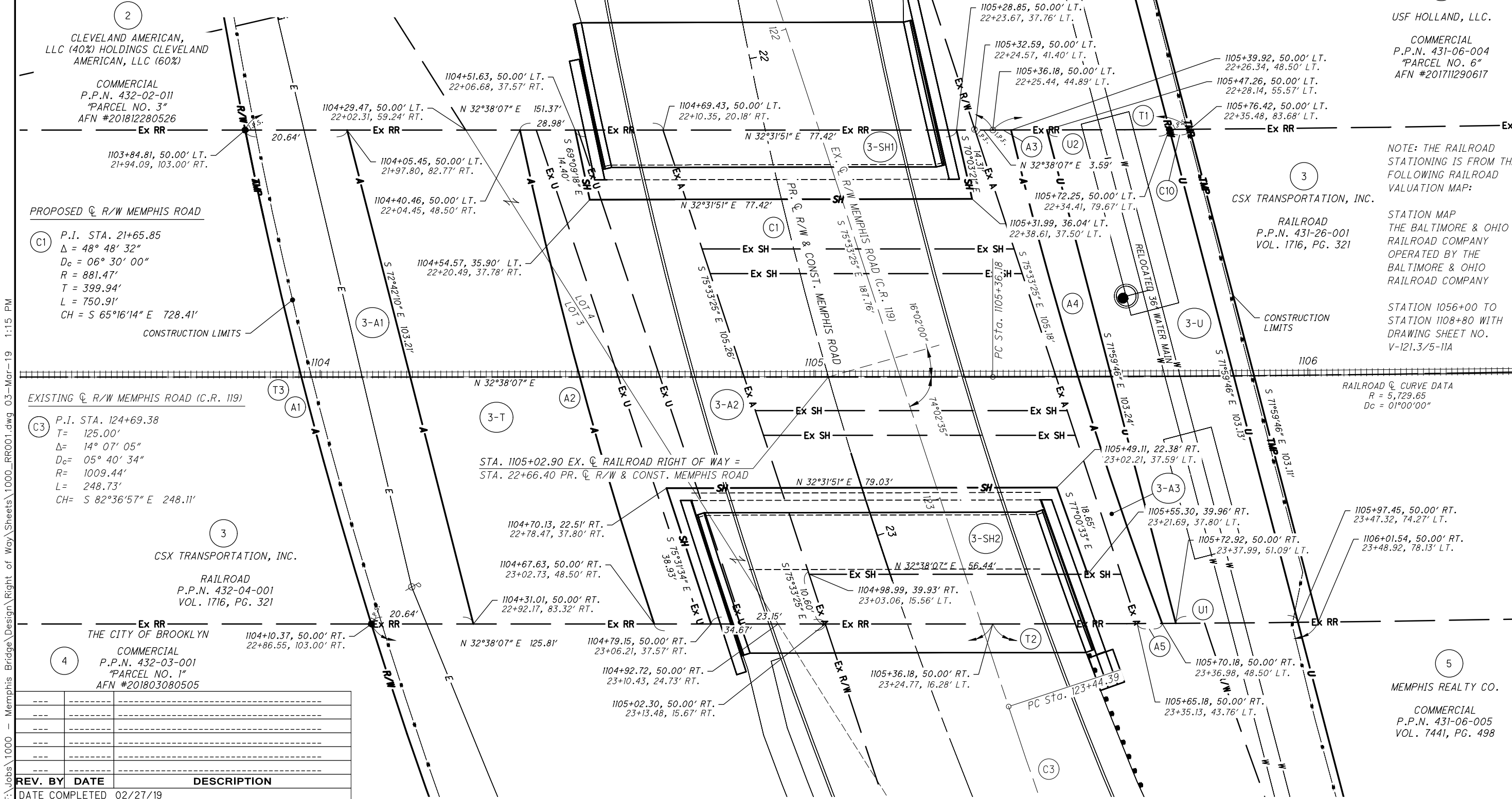
R/W DESIGNER: SAH  
APP: SAH  
R/W REVIEWER: SAH

RAILROAD PLAT

CUY - MEMPHIS ROAD (C.R. 119)

13/13

96/96



2  
CLEVELAND AMERICAN, LLC (40%) HOLDINGS CLEVELAND AMERICAN, LLC (60%)  
COMMERCIAL  
P.P.N. 432-02-011  
"PARCEL NO. 3"  
AFN #201812280526

C1  
P.I. STA. 21+65.85  
Δ = 48° 48' 32"  
Dc = 06° 30' 00"  
R = 881.47'  
T = 399.94'  
L = 750.91'  
CH = S 65°16'14" E 728.41'

C3  
P.I. STA. 124+69.38  
T = 125.00'  
Δ = 14° 07' 05"  
Dc = 05° 40' 34"  
R = 1009.44'  
L = 248.73'  
CH = S 82°36'57" E 248.11'

3  
CSX TRANSPORTATION, INC.  
RAILROAD  
P.P.N. 432-04-001  
VOL. 1716, PG. 321

4  
THE CITY OF BROOKLYN  
COMMERCIAL  
P.P.N. 432-03-001  
"PARCEL NO. 1"  
AFN #201803080505

1  
USF HOLLAND, LLC.  
COMMERCIAL  
P.P.N. 431-06-004  
"PARCEL NO. 6"  
AFN #201711290617

3  
CSX TRANSPORTATION, INC.  
RAILROAD  
P.P.N. 431-26-001  
VOL. 1716, PG. 321

NOTE: THE RAILROAD STATIONING IS FROM THE FOLLOWING RAILROAD VALUATION MAP:  
STATION MAP THE BALTIMORE & OHIO RAILROAD COMPANY OPERATED BY THE BALTIMORE & OHIO RAILROAD COMPANY  
STATION 1056+00 TO STATION 1108+80 WITH DRAWING SHEET NO. V-121.3/5-11A

RAILROAD Q CURVE DATA  
R = 5,729.65  
Dc = 01°00'00"

5  
MEMPHIS REALTY CO.  
COMMERCIAL  
P.P.N. 431-06-005  
VOL. 7441, PG. 498

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 02/27/19

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