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- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
FAU ROUTE 9197
VILLAGE OF CAHOKIA
JEROME LANE RESURFACING
SEC 19-00040-02-RS
PROJECT NO. UC9G(607)
JOB NO. C-98-014-23
ST. CLAIR COUNTY
STP-S FUNDS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9197	19-00040-02-RS	ST. CLAIR	24	01

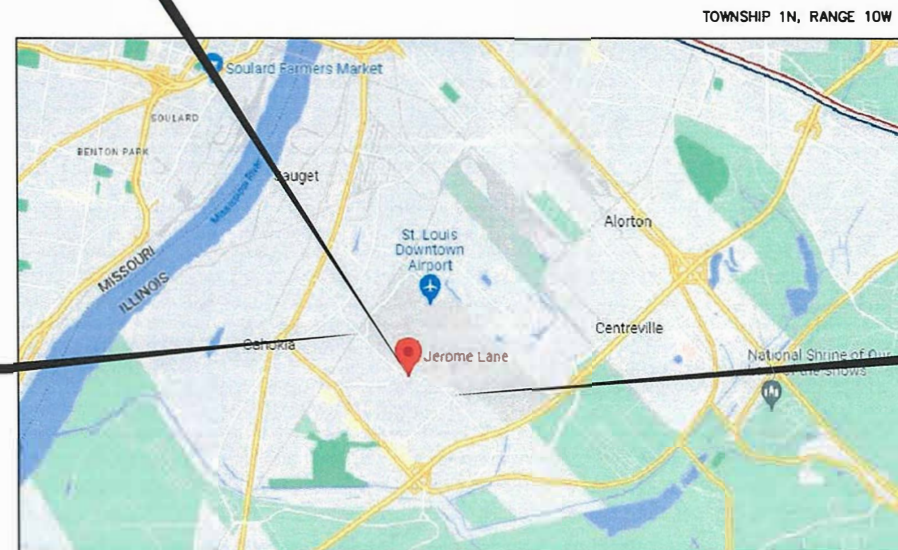
FEDERAL-AID PROJECT CONTRACT NO. 97815



PROJECT LOCATION

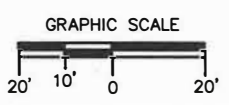
ST. CLAIR COUNTY
LOCATION OF SECTION INDICATED THUS - ■

PROJECT LOCATION



BEGIN CONSTRUCTION
STA. 2+03.68

END CONSTRUCTION
STA. 34+34.47



GRAPHICAL SCALES TO BE USED ARE SHOWN ACCORDINGLY ON EACH PLAN SHEET

UTILITY OWNERS

- WATER & SEWER:** VILLAGE OF CAHOKIA
900 UPPER CAHOKIA RD
CAHOKIA, IL 62206
(618) 332-1222
- ELECTRIC & GAS:** AMEREN ILLINOIS
500 EAST BROADWAY
EAST ST. LOUIS, ILLINOIS 62203
(618) 482-2214
- TELEPHONE:** AT&T DISTRIBUTION
203 GOETHE
COLLINSVILLE, ILLINOIS 62234
(618) 346-6400
- CABLE T.V.:** CHARTER COMMUNICATIONS
317 WEST MAIN STREET
BELLEVILLE, IL 62220
(618) 277-2288
- UTILITIES:** J.U.L.I.E. (800) 892-0123
CENTREVILLE TOWNSHIP
VILLAGE OF CAHOKIA

LOCATION MAP

NO SCALE
DESIGNATION: MINOR ARTERIAL
ADT = 4550
GROSS PROJECT LENGTH = 3230.79 FEET (0.612 MILES)
NET PROJECT LENGTH = 3230.79 FEET (0.612 MILES)
DESIGN SPEED = 35 MPH

SCALES:
ROADWAY PLANS 1 INCH = 20 FEET



Samantha M. Soto
SAMANTHA M. SOTO
ILLINOIS P.E. NO. 062-066034
EXPIRES: 11-30-23



HURST-ROSCH, INC.
5 Bank Square
E. St. Louis, IL
618.398.0890

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED <u>5-25</u>	2023
<i>Curtis McCall</i> CURTIS MCCALL SR, MAYOR, VILLAGE OF CAHOKIA	
PASSED <u>8-30</u>	2023
<i>[Signature]</i> DISTRICT 8 ENGINEER OF LOCAL ROADS & STREETS	
RELEASING FOR BID BASED ON LIMITED REVIEW <u>8-30</u>	2023
<i>[Signature]</i> REGION 5 ENGINEER	

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GENERAL NOTES:

1. THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM AVAILABLE RECORD INFORMATION AND MUST BE CONSIDERED APPROXIMATE. FIELD MARKING OF UTILITIES IN CRITICAL AREAS MAY BE OBTAINED BY PROVIDING A MINIMUM OF 48 HOURS ADVANCE NOTICE OF J.U.L.I.E. AT (800) 892-0123.
2. THE FOLLOWING CONSTANTS WERE USED IN THE CALCULATIONS OF QUANTITIES FOR THIS PROJECT:
 - HMA SURFACE COURSE, MIX "C" N70 - 112 LBS. / SQ. YD. / INCH THICKNESS
 - BITUMINOUS MATERIALS (TACK COAT) - 0.05 LBS./SQ. FT. (MILLED SURFACE), 0.025 LBS./SQ. FT. (NEW HMA SURFACE)
 - AGGREGATE SURFACE & BASE - 2.05 TONS./CU. YD.
4. THE EXISTING RIGHT OF WAY LINES / PROPERTY LINES AND WIDTHS SHOWN ON THE PLAN SHEETS WERE TAKEN FROM EXISTING INFORMATION. THE LOCATIONS SHOWN ARE FOR INFORMATIONAL PURPOSES ONLY AND SHOULD BE CONSIDERED APPROXIMATE.
5. EXISTING SEWERS AND STRUCTURES ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL FIELD VERIFY LOCATIONS PRIOR TO ANY CONSTRUCTION.
6. ALL EXISTING STORM STRUCTURES AND SEWER LINES TO BE USED IN PLACE UNLESS OTHERWISE NOTED. ALL EXISTING STRUCTURES AND SEWERS ARE TO BE PROTECTED. ANY DAMAGE TO EXISTING STRUCTURES OR SEWERS WILL BE REPAIRED OR REPLACED AT THE CONTRACTORS EXPENSE.
7. WATER METERS WHICH MAY NEED TO BE ADJUSTED SHOULD BE COORDINATED WITH THE UTILITY COMPANY. THE CONTRACTOR IS RESPONSIBLE TO COORDINATE THIS WORK. THE CONTRACTOR WILL NOT BE COMPENSATED FOR ANY DAMAGE TO OR COST INCURRED FOR THIS WORK.
8. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT EACH END OF THE PROJECT AND AT ALL INTERSECTING SIDE ROADS. ADVANCE WARNING SIGNS SHALL BE 48" FLUORESCENT ORANGE. COST TO BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEM.

COMMITMENTS:

NONE

CONTROL POINTS

POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	691839.158	2297053.634	412.02	MAG NAIL
2	691838.691	2297018.64	411.93	MAG NAIL
3	694097.707	2294717.378	415.13	MAG NAIL
4	693766.643	2295135.776	414.51	IP CAP SET
5	694209.291	2294656.991	413.96	MAG NAIL
6	692764.069	2296129.422	409.90	IP CAP SET
7	691966.257	2297114.482	409.47	IP CAP SET



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-00298

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890

www.hurst-rosche.com

HILLSBORO, IL
MARION, IL
ARNOLD, MO
NEOSHO, MO
NASHVILLE, TN

SIGNATURE _____

DATE _____

LICENSE EXPIRES _____

CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

PHASE 1 JEROME LANE RESURFACING
VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 05/2023

PROJECT NO: 220-0931

DESIGN:	DRAWN:	CHECK:
MLA	MLA	SMS

GENERAL NOTES & COMMITMENTS



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SIGNATURE _____

DATE _____

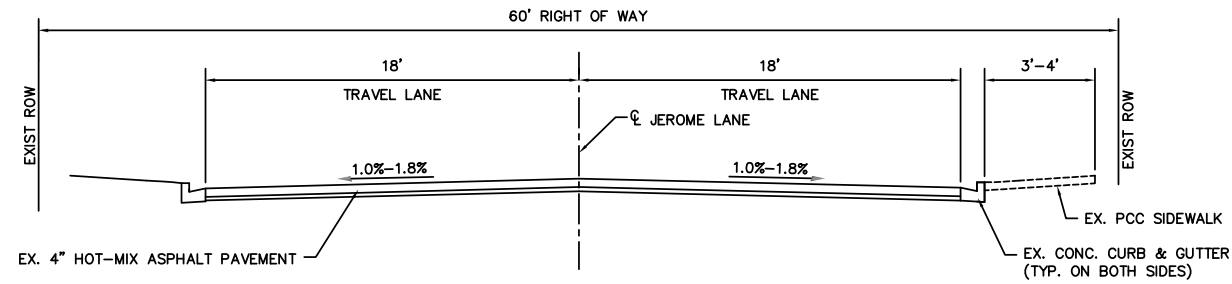
LICENSE EXPIRES _____

CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

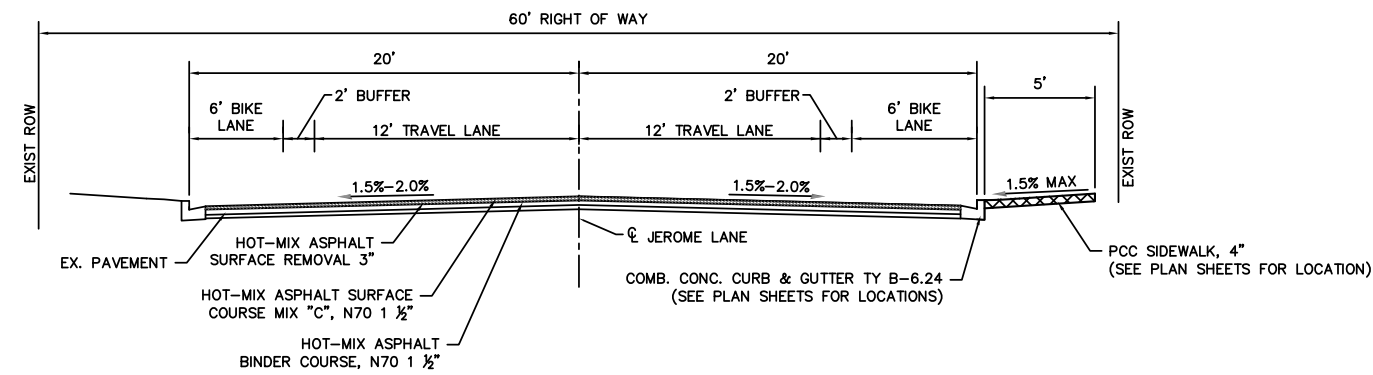
PHASE 1 JEROME LANE RESURFACING
VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 05/2023		
PROJECT NO: 220-0931		
DESIGN: MLA	DRAWN: MLA	CHECK: SMS

TYPICAL SECTIONS



EXISTING TYPICAL ROADWAY SECTION
STA. 02+03.68 TO STA. 34+34.47



PROPOSED TYPICAL ROADWAY SECTION
STA. 02+03.68 TO STA. 34+34.47

MIXTURE TABLE

LOCATION:	JEROME LANE	JEROME LANE
MIXTURE USE:	BINDER COURSE	SURFACE COURSE
PG:	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION: (GRADATION MIXTURE)	IL-9.5	IL-9.5
FRICTION AGGREGATE:	MIXTURE "C"	MIXTURE "C"
MIXTURE WEIGHT:	112 LBS/SQ. YD./IN.	112 LBS/SQ. YD./IN.

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL
20200100	EARTH EXCAVATION	CU YD	153
25000210	SEEDING, CLASS 2A	ACRE	0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23
25100115	MULCH METHOD 2	ACRE	0.25
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	449
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	9206
40600982	HMA SURFACE REMOVAL - BUTT JOINT	SQ YD	102
40602985	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	TON	1146
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	1146
42001300	PROTECTIVE COAT	SQ YD	837
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	388
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	61
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	3703
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1294
42400800	DETECTABLE WARNINGS	SQ FT	347
44000100	PAVEMENT REMOVAL	SQ YD	17
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	12934
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	424
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1375
44000600	SIDEWALK REMOVAL	SQ FT	3847
44003100	MEDIAN REMOVAL	SQ FT	160



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 154-000219

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NEOSHO, MO
NASHVILLE, TN

SIGNATURE _____
DATE _____
LICENSE EXPIRES _____

CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

**PHASE 1 JEROME LANE RESURFACING
VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS**

MARK	DATE	DESCRIPTION

DATE: 05/2023
PROJECT NO: 220-0931
DESIGN: M/LA DRAWN: M/LA CHECK: SMS

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES

CODE NO.		ITEM	UNIT	TOTAL
56109210	*	WATER VALVES TO BE ADJUSTED	EACH	4
60255500		MANHOLES TO BE ADJUSTED	EACH	8
60260100		INLETS TO BE ADJUSTED	EACH	1
60261540		INLETS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	3
60605000		COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24	FOOT	1435
60618300		CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	160
67100100		MOBILIZATION	L SUM	1
72000100	*	SIGN PANEL - TYPE 1	SQ FT	132
72400100		REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	14
72400200		REMOVE SIGN ASSEMBLY - TYPE B	EACH	2
72800100	*	TELESCOPING STEEL SIGN SUPPORT	FOOT	306
78000100	*	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	62
78000200	*	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8692
78000300	*	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	6195
78000600	*	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	718
78000650	*	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	36
78001100	*	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	243
X7010216		TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
	*	SPECIALTY ITEMS		



Hurst-Rosche, Inc.

PROFESSIONAL DESIGN NUMBER 184-000234

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NASHVILLE, TN

SIGNATURE _____

DATE _____

LICENSE EXPIRES _____

CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

PHASE 1 JEROME LANE RESURFACING
VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 05/2023

PROJECT NO: 220-0931

DESIGN:	DRAWN:	CHECK:
KYH	MLA	SMS

SUMMARY OF QUANTITIES

EARTH EXCAVATION						
Location		Earth Excavation	Excavation to be used in Embankment*	Embankment	Earthwork Balance**	
From	To	RT/LT	Cubic Yard	Cubic Yard	Cubic Yard	Cubic Yard
02+03.68	34+34.47	RT	146			
02+03.68	34+34.47	LT	7			
TOTAL			153	0	0	0

SEEDING, CLASS 2A			
STATION	OFFSET	ACRE	
02+03.68	TO 34+34.47	RT/LT	0.25
TOTAL			0.25

NITROGEN FERTILIZER NUTRIENT		
See Seeding	POUND	
Acres	90lb/acre	
0.25	22.50	
TOTAL		23

PHOSPHORUS FERTILIZER NUTRIENT		
See Seeding	POUND	
Acres	90lb/acre	
0.25	22.50	
TOTAL		23

POTASSIUM FERTILIZER NUTRIENT		
See Seeding	POUND	
Acres	90lb/acre	
0.25	22.5	
TOTAL		23

MULCH METHOD 2			
STATION	OFFSET	ACRE	
02+03.68	TO 34+34.47	RT/LT	0.25
TOTAL			0.25

BITUMINOUS MATERIALS (TACK COAT)				
STATION	OFFSET	RATE	POUND	
02+03.68	TO 34+34.47	RT/LT	0.05 lb/sq ft	6137
02+03.68	TO 34+34.47	RT/LT	0.025 lb/sq ft	3069
TOTAL				9206

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT			
STATION	OFFSET	SQ YD	
04+28.00	TO 04+92.00		64
05+70.00	TO 06+21.00		38
07+63.00	TO 08+29.00		65
12+23.00	TO 12+89.00		65
16+47.00	TO 17+13.00		66
20+64.00	TO 20+95.00		136
23+85.00	TO 24+15.00		63
33+27.00	TO 33+63.00		83
33+00.00	TO 33+37.00		62
33+47.00	TO 33+85.00		68
TOTAL			102

HOT-MIX ASPHALT BINDER COURSE, IL-9.5, MIX "C", N70			
STATION	OFFSET	TON	
02+03.68	TO 34+34.47	RT/LT	1146
TOTAL			1146

HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70			
STATION	OFFSET	TON	
02+03.68	TO 34+34.47	RT/LT	1146
TOTAL			1146

PROTECTIVE COAT		
Applications	SQ YD	
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	2.0	418.4
TOTAL		837

PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH			
STATION	OFFSET	SQ FT	
02+58.00	TO 02+72.00	RT	55
02+85.00	TO 03+00.00	RT	56
03+17.00	TO 03+31.00	RT	55
03+45.00	TO 03+60.00	RT	54
04+12.00	TO 04+28.00	RT	47
04+98.00	TO 05+31.00	RT	145
05+49.00	TO 05+62.00	RT	58
05+83.00	TO 06+25.00	RT	181
06+37.00	TO 06+49.00	RT	55
06+81.00	TO 06+96.00	RT	55
07+09.00	TO 07+57.00	RT	227
08+35.00	TO 08+45.00	RT	47
08+98.00	TO 09+13.00	RT	54
09+25.00	TO 09+39.00	RT	56
09+54.00	TO 09+70.00	RT	56
09+82.00	TO 09+95.00	RT	55
10+22.00	TO 10+38.00	RT	55
10+56.00	TO 10+78.00	RT	79
10+92.00	TO 11+05.00	RT	55
12+07.00	TO 12+17.00	RT	62
12+95.00	TO 13+00.00	RT	23
13+64.00	TO 13+78.00	RT	55
13+90.00	TO 14+05.00	RT	54
14+33.00	TO 14+48.00	RT	54
14+67.00	TO 14+81.00	RT	54
16+36.00	TO 16+41.00	RT	23
17+18.00	TO 17+28.00	RT	47
17+97.00	TO 18+13.00	RT	54
18+25.00	TO 18+38.00	RT	55
19+04.00	TO 19+20.00	RT	54
19+32.00	TO 19+54.00	RT	93
20+10.00	TO 20+26.00	RT	53
20+38.00	TO 20+51.00	RT	53
20+59.00	TO 20+74.00	RT	53
20+88.00	TO 21+02.00	RT	54
21+18.00	TO 21+32.00	RT	54
21+44.00	TO 21+59.00	RT	54
21+72.00	TO 21+87.00	RT	54
22+05.00	TO 22+19.00	RT	55
22+98.00	TO 23+13.00	RT	62
23+51.00	TO 23+61.00	RT	47
24+37.00	TO 24+47.00	RT	46
24+75.00	TO 24+90.00	RT	53
24+03.00	TO 25+16.00	RT	55
25+26.00	TO 25+40.00	RT	55
25+55.00	TO 25+69.00	RT	57
25+86.00	TO 25+98.00	RT	54
26+15.00	TO 26+29.00	RT	55
26+44.00	TO 26+61.00	RT	55
26+77.00	TO 26+92.00	RT	55
27+05.00	TO 27+18.00	RT	55
30+16.00	TO 30+31.00	RT	54
30+48.00	TO 30+63.00	RT	54
30+92.00	TO 31+07.00	RT	54
31+22.00	TO 31+36.00	RT	55
31+61.00	TO 31+76.00	RT	55
31+91.00	TO 32+05.00	RT	55
32+34.00	TO 32+54.00	RT	81
33+17.00	TO 33+24.00	RT	33
33+00.00	TO 33+05.00	LT	23
33+79.00	TO 33+84.00	LT	22
TOTAL			3703

PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH			
STATION	OFFSET	SQ FT	
04+22.00	TO 04+39.00	RT	77
04+82.00	TO 04+98.00	RT	74
07+57.00	TO 07+82.00	RT	80
08+17.00	TO 08+35.00	RT	80
12+17.00	TO 12+35.00	RT	117
12+78.00	TO 12+95.00	RT	80
16+41.00	TO 16+59.00	RT	79
17+02.00	TO 17+18.00	RT	78
23+61.00	TO 23+80.00	RT	78
24+19.00	TO 24+37.00	RT	78
32+96.00	TO 33+23.00	RT	200
33+00.00	TO 33+05.00	LT	94
33+34.00	TO 33+52.00	LT	96
33+80.00	TO 33+85.00	LT	83
TOTAL			1294

DETECTABLE WARNINGS		
STATION	OFFSET	SQ FT
04+39.00	RT	22
04+82.00	RT	21
07+82.00	RT	23
08+17.00	RT	23
12+35.00	RT	18
12+78.00	RT	23
16+59.00	RT	23
17+02.00	RT	22
23+80.00	RT	22
24+19.00	RT	22
33+02.00	RT	11
33+22.00	RT	16
33+62.00	RT	16
33+86.00	RT	13
33+02.00	LT	28
33+34.00	LT	10
33+52.00	LT	10
33+80.00	LT	24
TOTAL		347

HOT-MIX ASPHALT SURFACE REMOVAL, 3 INCH			
STATION	OFFSET	SQ YD	
02+03.68	TO 34+34.47	RT/LT	12934
TOTAL			12934

PAVEMENT REMOVAL			
STATION	SQ YD		
33+05.00	TO 33+08.00		2
33+34.00	TO 33+52.00		15
33+76.00	TO 33+79.00		3
TOTAL			17

COMBINATION CURB AND GUTTER REMOVAL				
STATION	OFFSET	FOOT		
02+15.00	TO 02+18.00	RT		3
02+63.00	TO 02+95.00	RT		32
03+22.00	TO 03+56.00	RT		33
04+22.00	TO 04+42.00	RT		26
04+79.00	TO 04+98.00	RT		26
05+20.00	TO 05+57.00	RT		37
06+13.00	TO 06+44.00	RT		31
06+86.00	TO 07+18.00	RT		32
07+57.00	TO 07+78.00	RT		25
08+15.00	TO 08+35.00	RT		25
09+03.00	TO 09+34.00	RT		31
09+59.00	TO 09+90.00	RT		31
10+27.00	TO 11+00.00	RT		73
12+17.00	TO 12+37.00	RT		25
12+74.00	TO 12+95.00	RT		25
13+69.00	TO 14+00.00	RT		31
14+38.00	TO 14+76.00	RT		38
16+41.00	TO 16+61.00	RT		25
16+99.00	TO 17+18.00	RT		25
18+02.00	TO 18+32.00	RT		31
19+09.00	TO 19+54.00	RT		45
20+15.00	TO 20+46.00	RT		31
20+64.00	TO 20+97.00	RT		33
21+23.00	TO 21+54.00	RT		31
21+77.00	TO 22+14.00	RT		37
22+98.00	TO 23+13.00	RT		15
23+61.00	TO 23+82.00	RT		26
24+17.00	TO 24+37.00	RT		25
24+80.00	TO 25+11.00	RT		31
25+31.00	TO 25+94.00	RT		64
26+20.00	TO 26+56.00	RT		34
26+82.00	TO 27+13.00	RT		32
30+21.00	TO 30+58.00	RT		37
30+97.00	TO 31+31.00	RT		34
31+66.00	TO 32+00.00	RT		34
32+34.00	TO 33+24.00	RT		108
32+89.00	TO 33+05.00	LT		30
33+80.00	TO 33+95.00	LT		28
33+62.00	TO 34+34.00	RT		95
TOTAL				1375

SIDEWALK REMOVAL			
STATION	OFFSET	SQ FT	
02+58.00	TO 02+72.00	RT	53
02+85.00	TO 03+00.00	RT	56
03+17.00	TO 03+31.00	RT	56
03+45.00	TO 03+61.00	RT	42
04+12.00	TO 04+39.00	RT	88
04+82.00	TO 05+31.00	RT	164
05+49.00	TO 05+63.00	RT	58
05+84.00	TO 06+25.00	RT	153
06+37.00	TO 06+49.00	RT	57
06+81.00	TO 06+96.00	RT	48
07+09.00	TO 07+82.00	RT	222
08+17.00	TO 08+45.00	RT	95
08+98.00	TO 09+13.00	RT	49
09+25.00	TO 09+40.00	RT	52
09+55.00	TO 09+70.00	RT	55
09+82.00	TO 09+96.00	RT	49
10+23.00	TO 10+38.00	RT	45
10+56.00	TO 10+78.00	RT	82
10+92.00	TO 11+05.00	RT	55
12+08.00	TO 12+35.00	RT	91
12+78.00	TO 13+00.00	RT	78
13+69.00	TO 13+84.00	RT	54
13+96.00	TO 14+01.00	RT	51
14+33.00	TO 14+48.00	RT	51
14+67.00	TO 14+81.00	RT	43
16+36.00	TO 16+59.00	RT	86
17+02.00	TO 17+30.00	RT	84
17+98.00	TO 18+13.00	RT	47
18+25.00	TO 18+39.00	RT	43
19+05.00	TO 19+20.00	RT	40
19+32.00	TO 19+55.00	RT	5
20+11.00	TO 20+26.00	RT	40
20+38.00	TO 20+52.00	RT	46
20+59.00	TO 20+74.00	RT	47
20+88.00	TO 21+02.00	RT	51
21+23.00	TO 21+38.00	RT	42
21+50.00	TO 21+59.00	RT	44
21+72.00	TO 21+87.00	RT	35
22+05.00	TO 22+19.00	RT	36
22+98.00	TO 23+13.00	RT	57
23+51.00	TO 23+78.00	RT	89
24+20.00	TO 24+47.00	RT	74
24+75.00	TO 25+88.00	RT	43
25+05.00	TO 25+16.00	RT	45
25+26.00	TO 25+40.00	RT	53
25+55.00	TO 25+67.00	RT	43
25+86.00	TO 25+98.00	RT	44
26+15.00	TO		

INLETS TO BE ADJUSTED				
STATION	OFFSET		RT	EACH
33+01.00	19.00		RT	1
TOTAL				1

INLETS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE				
STATION	OFFSET		RT	EACH
03+29.00	18.00		RT	1
04+94.00	18.00		RT	1
16+50.00	18.00		RT	1
TOTAL				3

COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24				
STATION		RT/LT		FOOT
02+15.00	TO	02+18.00	RT	3
02+63.00	TO	02+95.00	RT	32
03+22.00	TO	03+55.00	RT	33
04+22.00	TO	04+42.00	RT	26
04+79.00	TO	04+98.00	RT	26
05+20.00	TO	05+57.00	RT	37
06+13.00	TO	06+44.00	RT	31
06+86.00	TO	07+18.00	RT	32
07+57.00	TO	07+78.00	RT	25
08+15.00	TO	08+35.00	RT	25
09+03.00	TO	09+34.00	RT	31
09+59.00	TO	09+90.00	RT	31
10+27.00	TO	11+00.00	RT	73
12+17.00	TO	12+37.00	RT	25
12+74.00	TO	12+95.00	RT	25
13+69.00	TO	14+00.00	RT	31
14+38.00	TO	14+76.00	RT	38
16+41.00	TO	16+61.00	RT	25
16+99.00	TO	17+18.00	RT	25
18+02.00	TO	18+32.00	RT	31
19+09.00	TO	19+54.00	RT	45
20+15.00	TO	20+46.00	RT	31
20+84.00	TO	20+97.00	RT	33
21+23.00	TO	21+54.00	RT	31
21+77.00	TO	22+14.00	RT	37
22+98.00	TO	23+13.00	R	15
23+61.00	TO	23+82.00	RT	26
24+17.00	TO	24+37.00	RT	25
24+80.00	TO	25+11.00	RT	31
25+31.00	TO	25+94.00	RT	64
26+20.00	TO	26+56.00	RT	34
26+82.00	TO	27+13.00	RT	32
30+21.00	TO	30+58.00	RT	37
30+97.00	TO	31+31.00	RT	34
31+66.00	TO	32+00.00	RT	34
32+34.00	TO	33+24.00	RT	108
32+89.00	TO	33+05.00	LT	35
33+34.00	TO	33+52.00	LT	48
33+80.00	TO	33+95.00	LT	35
33+82.00	TO	34+34.00	RT	95
TOTAL				1435

CONCRETE MEDIAN SURFACE, 4"				
STATION		OFFSET		SQ FT
33+70.00	TO	33+86.00	RT	160
TOTAL				160

THERMOPLASTIC PAVEMENT MARKING - L&S			
			SQ FT
RAILROAD CROSSING SYMBOL (2R, 1X)			62
TOTAL			62

THERMOPLASTIC PAVEMENT MARKING - LINE 4"				
SOLID WHITE				FOOT
01+04	TO	33+00	RT	3102
01+04	TO	33+00	LT	3092
SKIP DASH YELLOW				
01+04	TO	34+34	CL	2498
TOTAL				8692

THERMOPLASTIC PAVEMENT MARKING - LINE 5"				
SOLID WHITE				FOOT
01+04	TO	33+00	RT	3102
01+04	TO	33+00	LT	3093
TOTAL				6195

THERMOPLASTIC PAVEMENT MARKING - LINE 12"			
SOLID WHITE			FOOT
04+60		RT	83
07+96		RT	84
12+56		RT	86
16+80		RT	86
24+00		RT	81
33+03		RT/LT	81
33+44		RT	94
33+21		LT	62
33+67		LT	61
TOTAL			718

THERMOPLASTIC PAVEMENT MARKING - LINE 24"			
SOLID WHITE			FOOT
02+04		LT	12
02+28		LT	12
02+78		LT	12
TOTAL			36

PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS		
	SQ FT	
ARROW FROM STA 01+04 TO STA 33+00	172.5	
BIKE SYMBOL FROM STA 01+04 TO STA 33+00	70.5	
TOTAL		243

ENTRANCE SCHEDULE									
STATION	OFFSET	ENTRANCE TYPE	EXISTING SURFACE TYPE	ENTRANCE WIDTH (FOOT)	ENTRANCE DEPTH "D" (FOOT)	DRIVEWAY PAVT REM (SQ YD)	AGG BASE CSE A 6 (SQ YD)	PCC DRIVEWAY PAVT 6 (SQ YD)	PCC DRIVEWAY PAVT 8 (SQ YD)
02+78.90	RT	RESIDENTIAL	AGGREGATE	13.6	4.0	15	17	17	
03+38.60	RT	RESIDENTIAL	ASPHALT	14.0	5.0	17	19	19	
05+39.20	RT	RESIDENTIAL	CONCRETE	17.6	4.0	17	21	21	
06+29.20	RT	RESIDENTIAL	CONCRETE	12.0	3.8	8	10	10	
07+02.30	RT	RESIDENTIAL	ASPHALT	13.0	3.0	15	15	15	
09+18.90	RT	RESIDENTIAL	CONCRETE	12.0	3.0	11	14	14	
09+75.00	RT	RESIDENTIAL	AGGREGATE	12.0	3.0	12	14	14	
10+46.10	RT	RESIDENTIAL	ASPHALT	17.6	3.0	17	20	20	
10+82.60	RT	RESIDENTIAL	CONCRETE	13.8	3.0	14	16	16	
13+84.50	RT	RESIDENTIAL	CONCRETE	12.0	3.0	12	14	14	
14+57.10	RT	RESIDENTIAL	CONCRETE	19.0	3.0	19	21	21	
18+18.00	RT	RESIDENTIAL	CONCRETE	12.0	3.0	13	14	14	
19+25.00	RT	RESIDENTIAL	ASPHALT	12.0	3.0	21	14	14	
20+31.00	RT	RESIDENTIAL	CONCRETE	12.0	3.0	12	14	14	
20+80.70	RT	RESIDENTIAL	ASPHALT	14.4	4.0	15	18	18	
21+38.50	RT	RESIDENTIAL	ASPHALT	12.0	4.0	14	16	16	
21+95.50	RT	RESIDENTIAL	ASPHALT	18.2	4.0	22	22	22	
24+95.10	RT	RESIDENTIAL	AGGREGATE	12.0	2.0	11	13	13	
25+46.50	RT	RESIDENTIAL	CONCRETE	13.8	0.0	8	12	12	
25+77.80	RT	RESIDENTIAL	AGGREGATE	14.0	0.0	10	12	12	
26+35.70	RT	RESIDENTIAL	ASPHALT	14.8	1.0	10	14	14	
26+97.00	RT	RESIDENTIAL	ASPHALT	12.8	0.0	8	11	11	
30+39.10	RT	RESIDENTIAL	ASPHALT	17.2	2.3	17	17	17	
31+14.10	RT	RESIDENTIAL	ASPHALT	14.8	2.9	13	15	15	
31+82.90	RT	RESIDENTIAL	ASPHALT	15.0	2.0	13	15	15	
32+71.70	RT	COMMERCIAL	CONCRETE	35.0		50	37		37
34+04.60	RT	COMMERCIAL	ASPHALT	31.0		30	24		24
TOTAL						424	449	388	61

SIGN SCHEDULE								
STATION	OFFSET	TYPE	DESCRIPTION	SIGN PANEL T1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT)	REMOV SIN PAN ASSY TA (EACH)	REMOV SIN PAN ASSY TB (EACH)	COMMENTS
02+04	RT	R3-9cP	BEGIN	2.0	15			
		R3-17	BIKE LANE	3.0				MOUNT W/ R3-9cP
02+04	LT	R3-9dP	END	2.0	15			
		R3-17	BIKE LANE	3.0				MOUNT W/ R3-17dP
02+29	RT		CUSTOM SIGN (STREET ADOPTION SIGN)		14	1		REMOUNT EXISTING SIGN
			CUSTOM SIGN (NEIGHBORHOOD WATCH SIGN)					REMOUNT EXISTING SIGN, MOUNT W/ CUSTOM SIGN
02+80	LT	W10-1	RAILROAD SIGN	4.0	14	1		
			CUSTOM SIGN (RAILROAD FINE WARNING SIGN)					REMOUNT EXISTING SIGN, MOUNT W/ RAILROAD SIGN
04+78	RT	R1-1	STOP SIGN	7.0	15	1		
05+43	LT	S1-1	SCHOOL ADVANCE WARNING SIGN	7.0	19		1	20 MPH "WHEN CHILDREN ARE PRESENT"
		S5-1	SCHOOL SPEED LIMIT SIGN	8.0				MOUNT W/ S1-1
08+13	RT	R1-1	STOP SIGN	7.0	15	1		
08+73	RT	R2-1	SPEED LIMIT SIGN	5.0	15	1		
12+75	RT	R1-1	STOP SIGN	7.0	15	1		
14+29	RT	R2-1	SPEED LIMIT SIGN	5.0	15	1		
16+97	RT	R1-1	STOP SIGN	7.0	15	1		
			CUSTOM SIGN (NEIGHBORHOOD WATCH SIGN)					REMOUNT EXISTING SIGN, MOUNT W/ STOP SIGN
22+46	RT	R2-1	SPEED LIMIT SIGN	5.0	15	1		
24+18	RT	R1-1	STOP SIGN	7.0	15	1		
			CUSTOM SIGN (NEIGHBORHOOD WATCH SIGN)					REMOUNT EXISTING SIGN, MOUNT W/ STOP SIGN
30+15	RT	S1-1	SCHOOL ADVANCE WARNING SIGN	7.0	19		1	20 MPH "WHEN CHILDREN ARE PRESENT"
		S5-1	SCHOOL SPEED LIMIT SIGN	8.0				REMOUNT W/ S1-1
32+34	RT	R3-9dP	END	2.0	15			
		R3-17	BIKE LANE	3.0				MOUNT W/ R3-17dP
32+85	LT	R3-9cP	BEGIN	2.0	15			
		R3-17	BIKE LANE	3.0				MOUNT W/ R3-9cP
32+98	RT	R1-1	STOP SIGN	7.0	15	1		
32+98	LT	R1-1	STOP SIGN	7.0	15	1		
33+64	RT	R1-1	STOP SIGN	7.0	15	1		
34+05	LT	R1-1	STOP SIGN	7.0	15	1		
TOTAL				132	306	14	2	



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MARION, IL
ARNOLD, MO
NEOSHO, MO
NASHVILLE, TN

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CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

**PHASE 1 JEROME LANE RESURFACING
VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS**

MARK	DATE	DESCRIPTION

DATE: 05/2023
PROJECT NO: 220-0931
DESIGN: KYH DRAWN: MLA CHECK: SMS

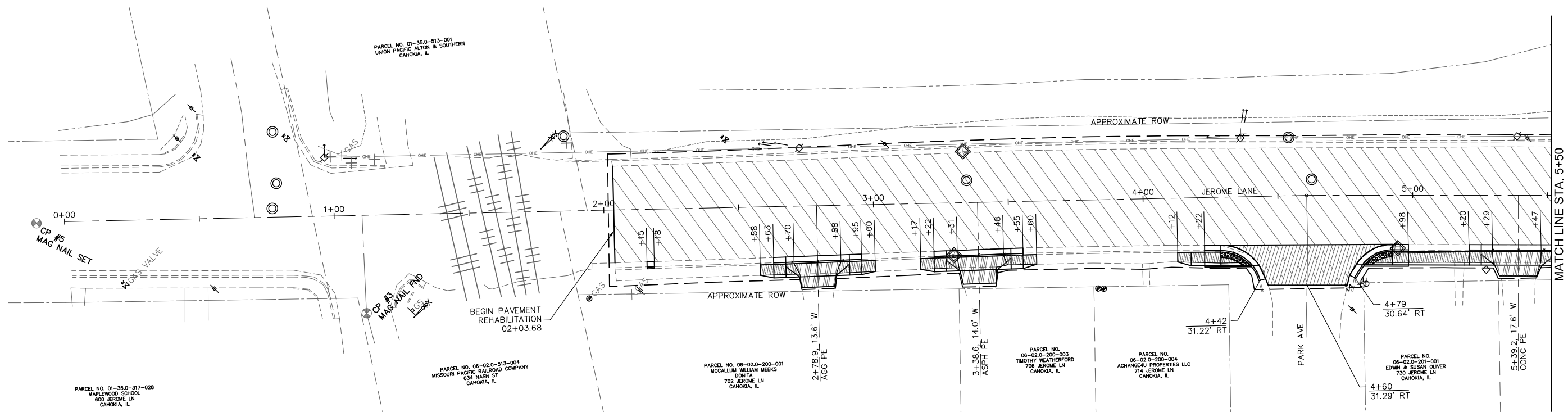
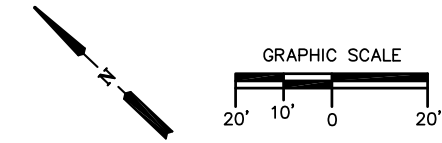
SCHEDULE OF QUANTITIES



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LEGEND

- PAVEMENT RESURFACING AREA
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- BUTT JOINTS
- MEDIAN REMOVAL
- PAVEMENT REMOVAL
- COMB. CURB & GUTTER REMOVAL

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DESIGN: MLA DRAWN: MLA CHECK: SMS

REMOVAL PLAN

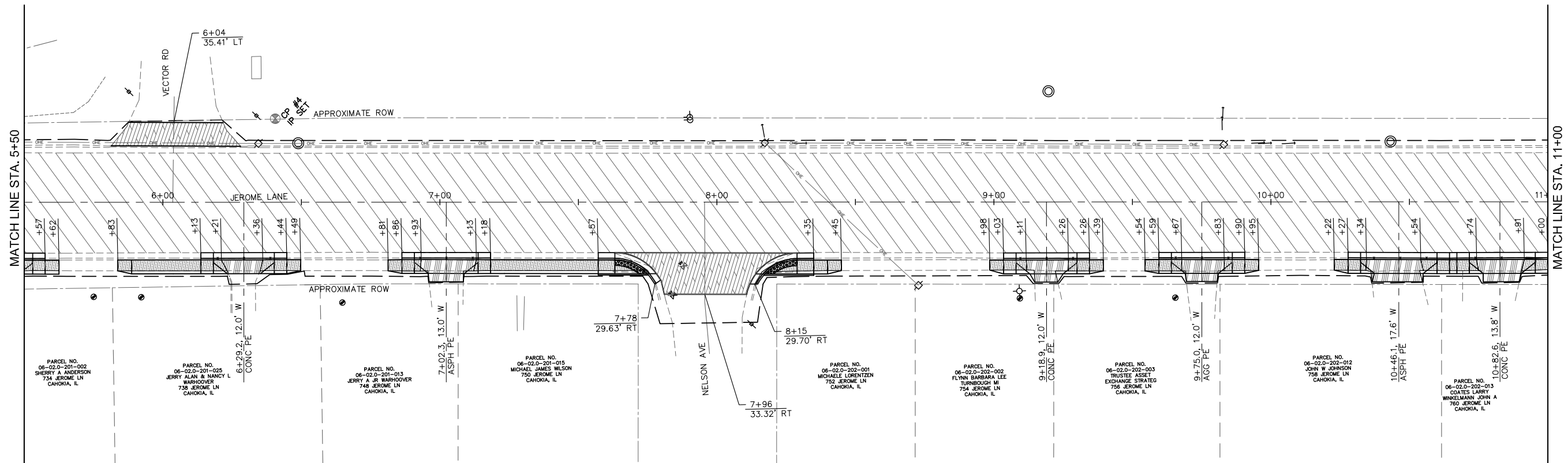
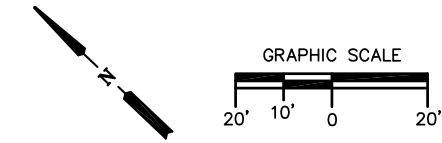


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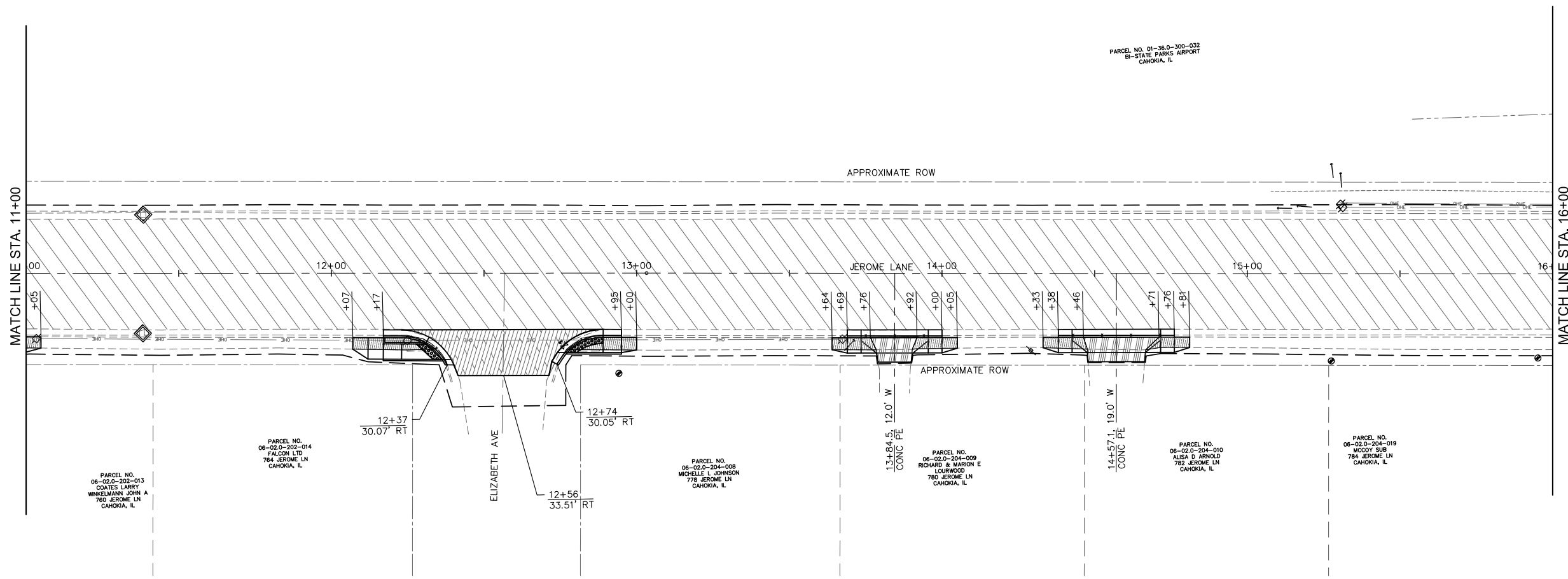
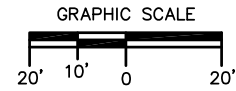
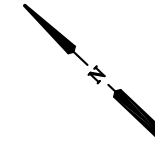
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 - COMB. CURB & GUTTER REMOVAL

PARCEL NO. 08-02.0-202-013
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WINKELMANN JOHN A
760 JEROME LN
CAHOKIA, IL

PARCEL NO. 06-02.0-202-014
FALCON LTD
784 JEROME LN
CAHOKIA, IL

ELIZABETH AVE

12+56
33.51' RT

PARCEL NO. 06-02.0-204-008
MICHELLE L JOHNSON
778 JEROME LN
CAHOKIA, IL

PARCEL NO. 06-02.0-204-009
RICHARD & MARION E
LOURWOOD
780 JEROME LN
CAHOKIA, IL

PARCEL NO. 06-02.0-204-010
ALISA D ARNOLD
782 JEROME LN
CAHOKIA, IL

PARCEL NO. 06-02.0-204-019
MCCOY SUB
784 JEROME LN
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PARCEL NO. 01-36.0-300-032
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PROJECT NO: 220-0931

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REMOVAL PLAN

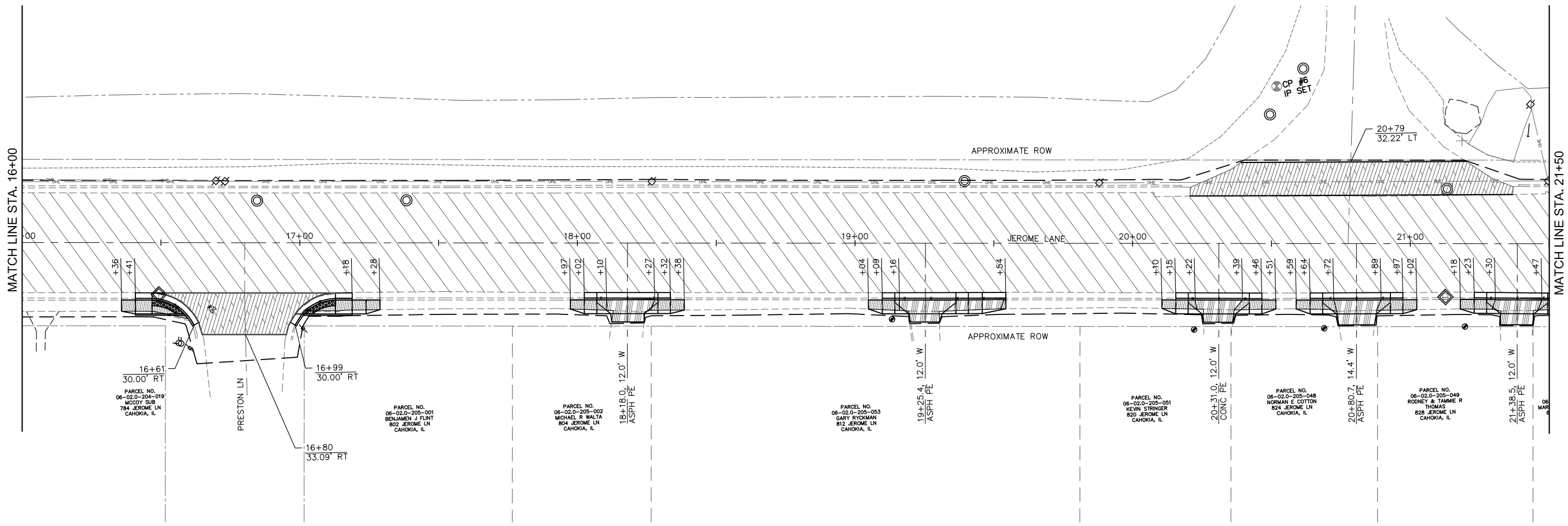
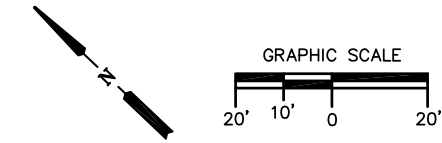


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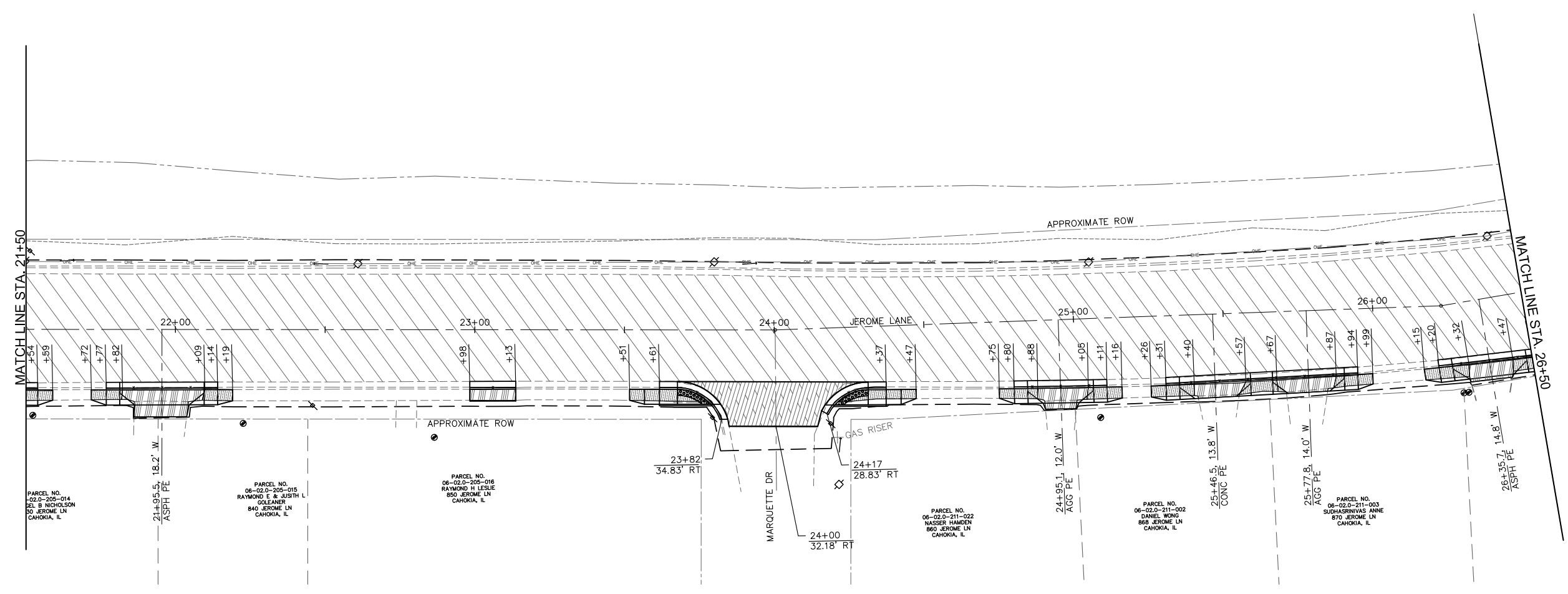
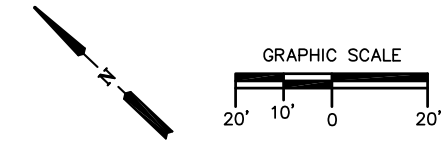
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SECTION NO. 19-00040-02-RS

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VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS**

MARK	DATE	DESCRIPTION

DATE: 05/2023
PROJECT NO: 220-0931
DESIGN: ML A DRAWN: ML A CHECK: SMS

REMOVAL PLAN



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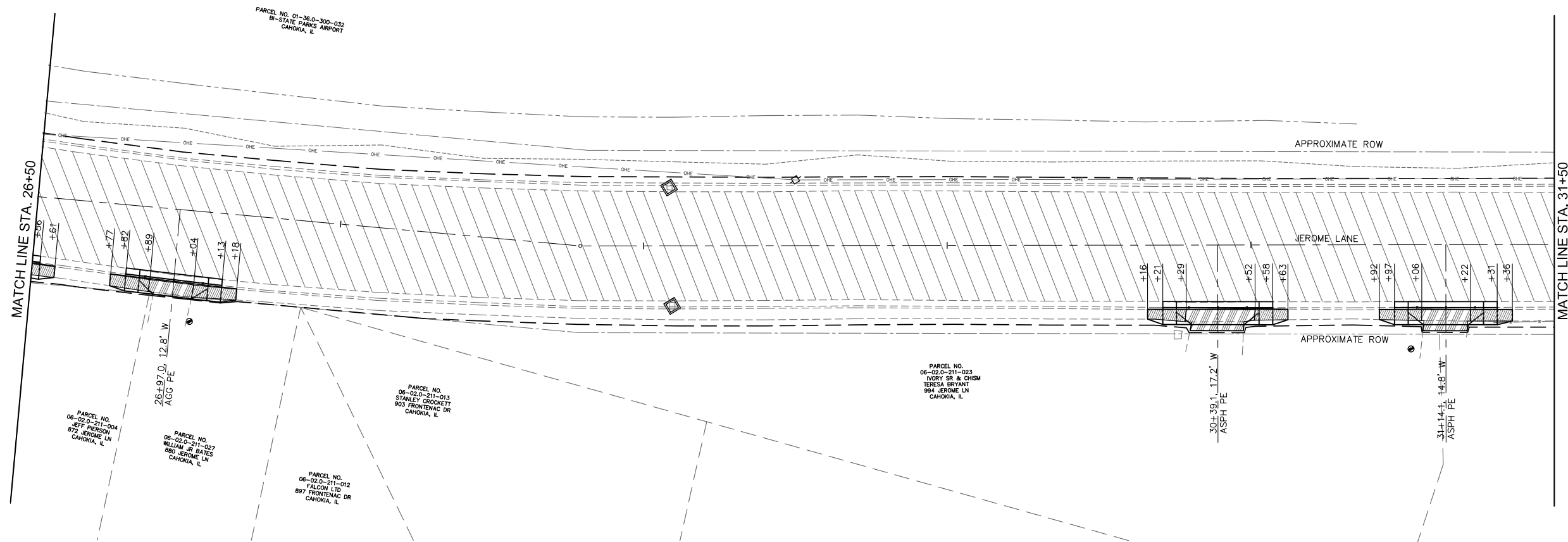
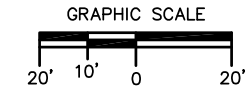
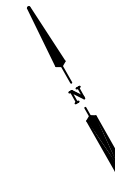


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




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-  DRIVEWAY PAVEMENT REMOVAL
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-  BUTT JOINTS
-  MEDIAN REMOVAL
-  PAVEMENT REMOVAL
-  COMB. CURB & GUTTER REMOVAL

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SECTION NO. 19-00040-02-RS

MARK	DATE	DESCRIPTION

DATE: 05/2023
PROJECT NO: 220-0931
DESIGN: MLA DRAWN: MLA CHECK: SMS

REMOVAL PLAN



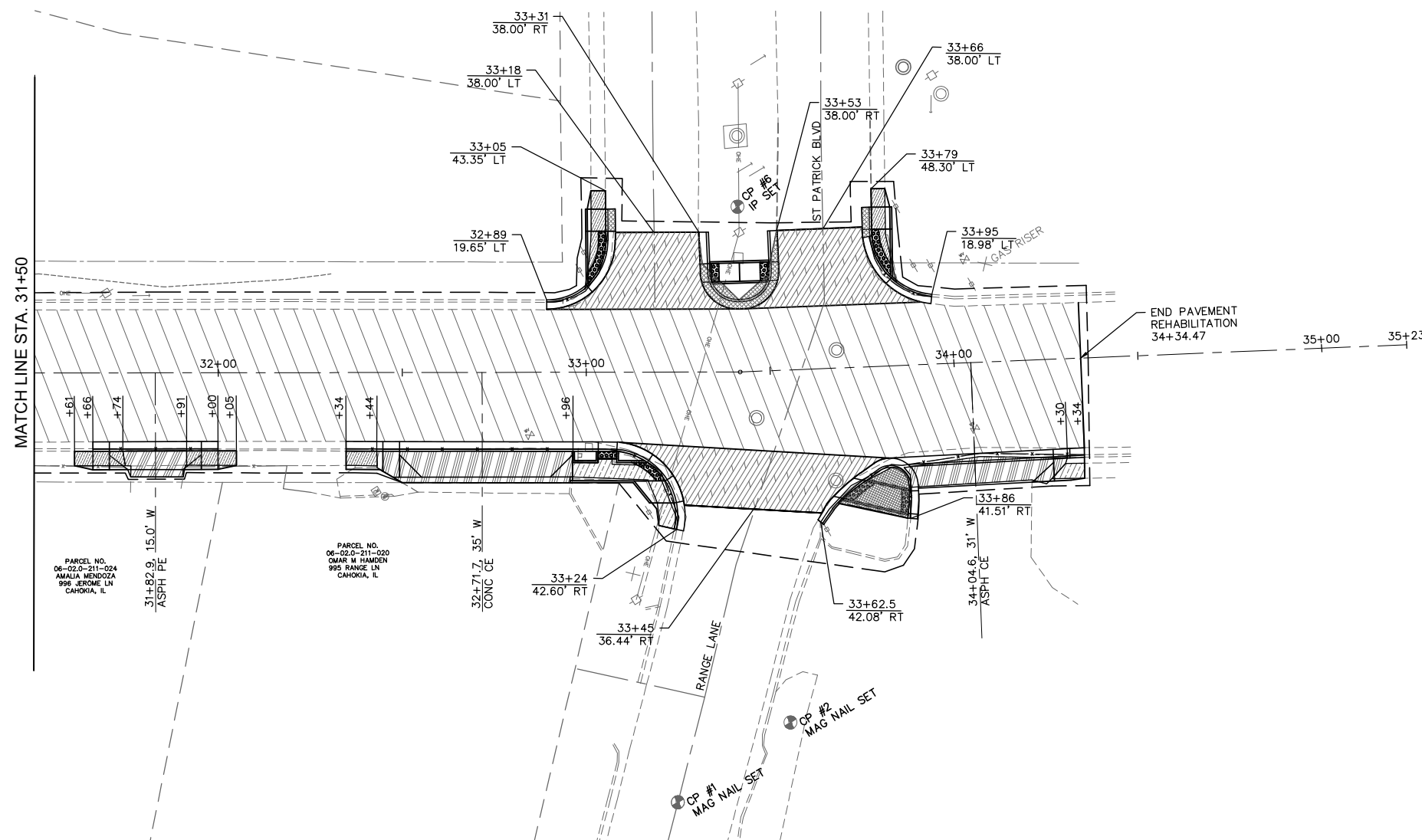
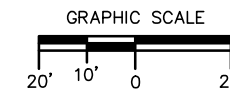
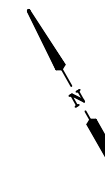
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PROFESSIONAL DESIGN NUMBER: 184-000298

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MARION, IL
ARNOLD, MO
NEOSHO, MO
NASHVILLE, TN



MATCHLINE STA. 31+50

PARCEL NO.
06-02-0-211-024
ANALIA HENDON
996 JEROME LN
CAHOKIA, IL

31+82.9' 15.0' W
ASPH PE

PARCEL NO.
06-02-0-211-020
OMAR M HANSEN
995 RANGE LN
CAHOKIA, IL

32+71.7' 35' W
CONC CE

33+24
42.60' RT

33+45
36.44' RT

CP #1
MAG NAIL SET

CP #2
MAG NAIL SET

33+62.5
42.08' RT

34+04.6' 31' W
ASPH CE

33+86
41.51' RT

END PAVEMENT
REHABILITATION
34+34.47

35+00 35+23

LEGEND

- PAVEMENT RESURFACING AREA
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- BUTT JOINTS
- MEDIAN REMOVAL
- PAVEMENT REMOVAL
- COMB. CURB & GUTTER REMOVAL

SIGNATURE _____
DATE _____
LICENSE EXPIRES _____

CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

PHASE 1 JEROME LANE RESURFACING
VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 05/2023
PROJECT NO: 220-0931
DESIGN: ML A DRAWN: ML A CHECK: SMS

REMOVAL PLAN

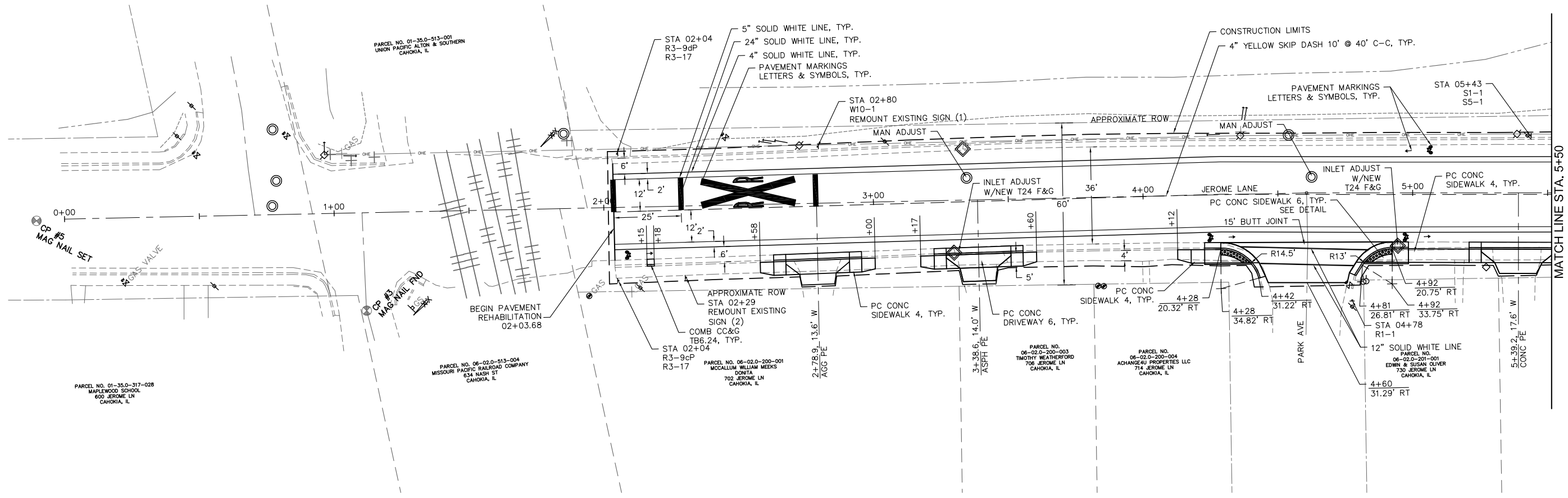
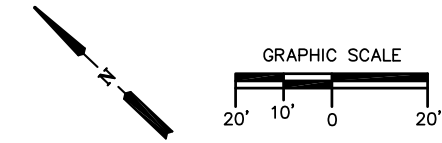


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CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

**PHASE 1 JEROME LANE RESURFACING
VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS**

MARK	DATE	DESCRIPTION

DATE: 05/2023
PROJECT NO: 220-0931

DESIGN:	DRAWN:	CHECK:
MLA	MLA	SMS

ROADWAY PLAN

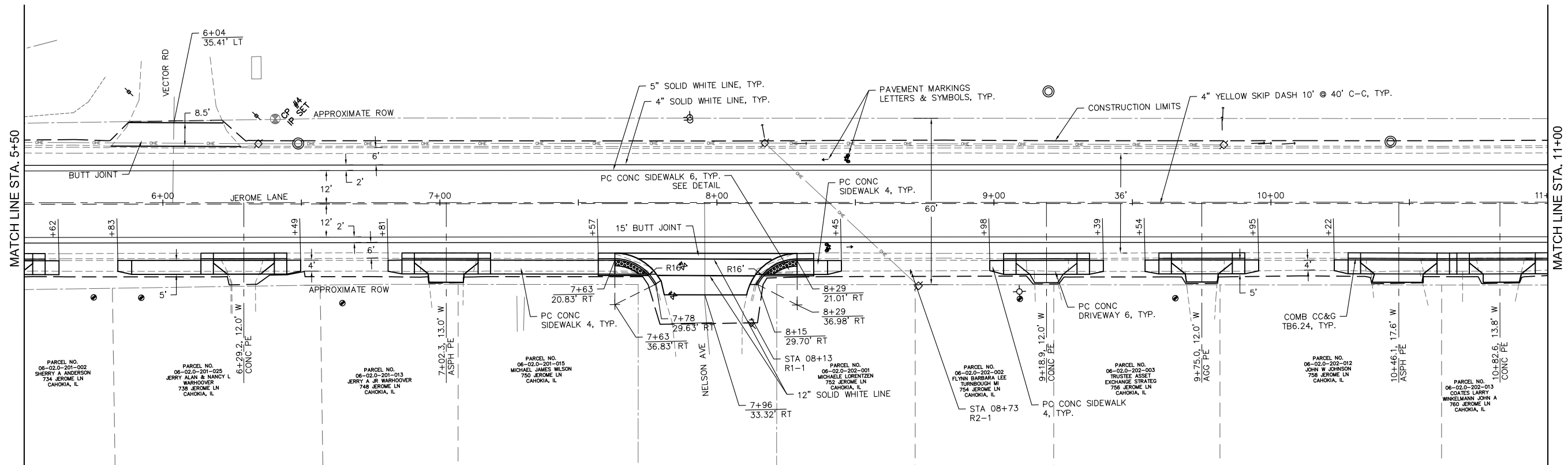
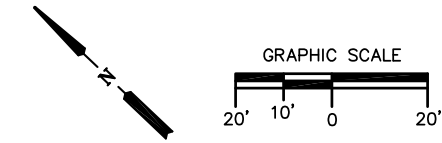


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**PHASE 1 JEROME LANE RESURFACING
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ST. CLAIR COUNTY, ILLINOIS**

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DESIGN: ML A DRAWN: ML A CHECK: SMS

ROADWAY PLAN

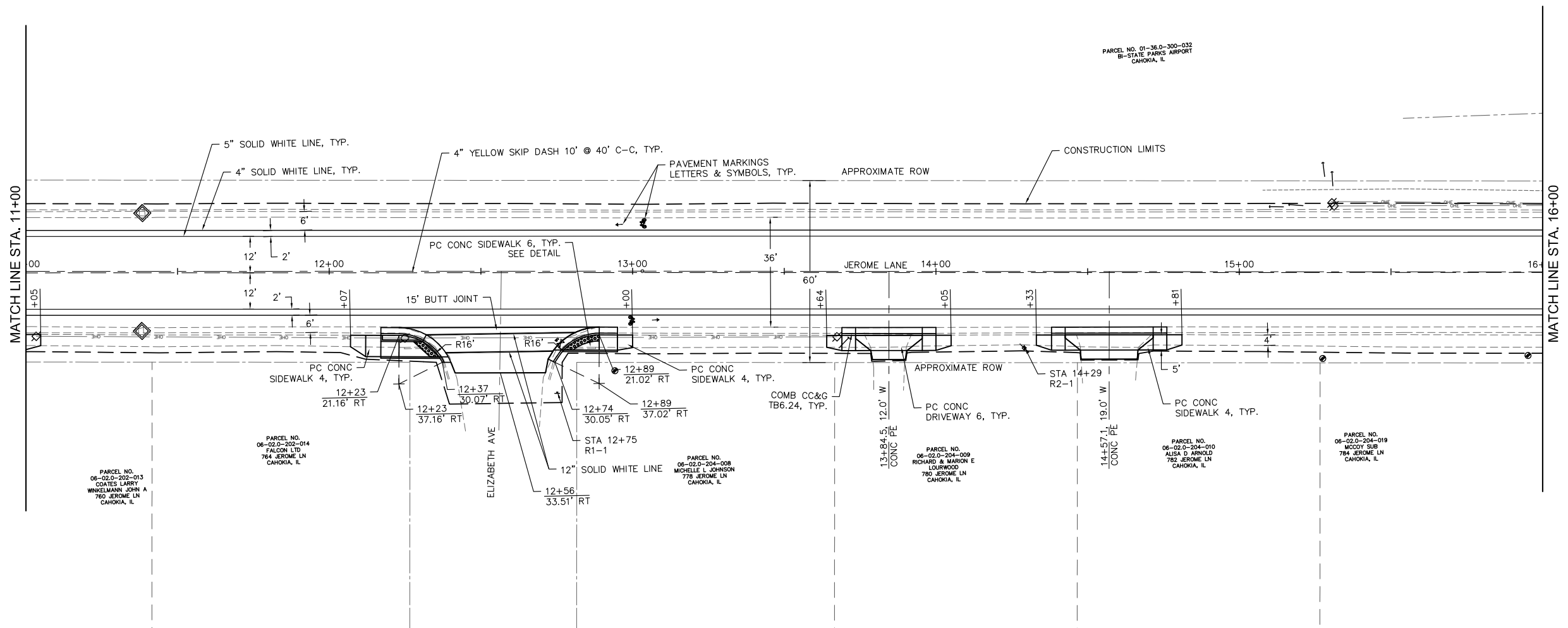
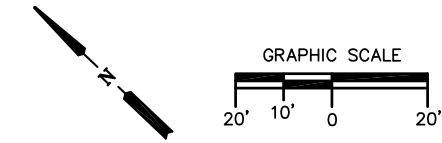


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MLA	MLA	SMS

ROADWAY PLAN

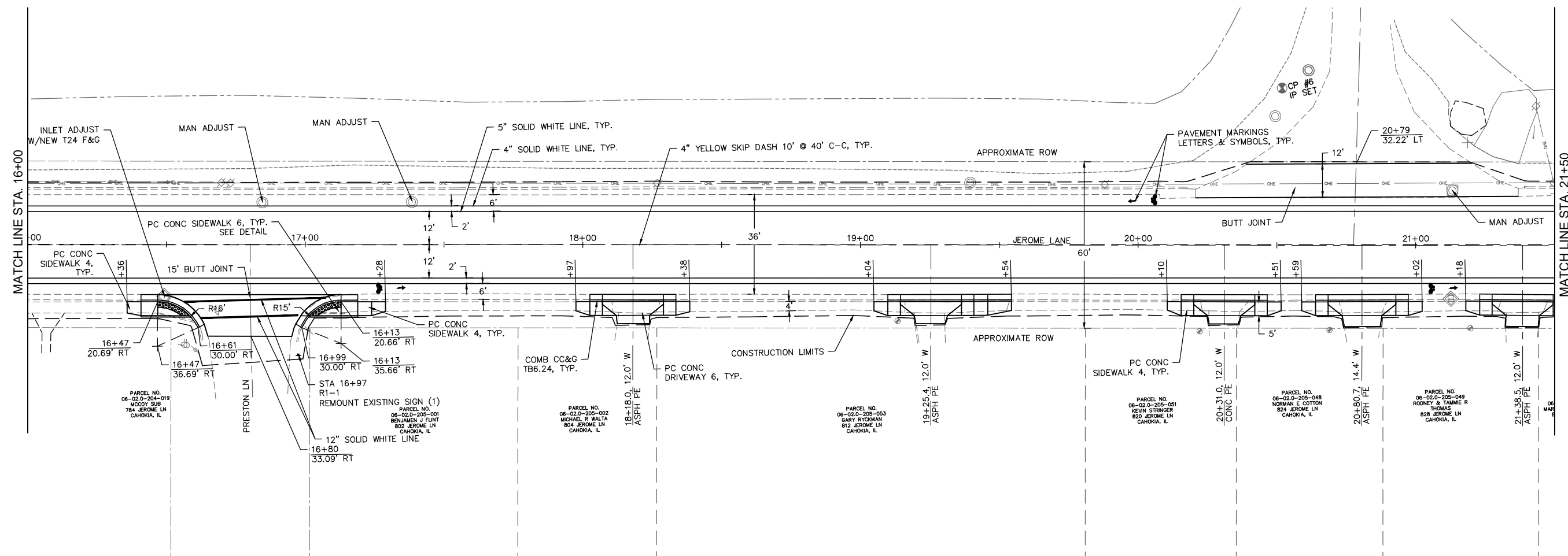
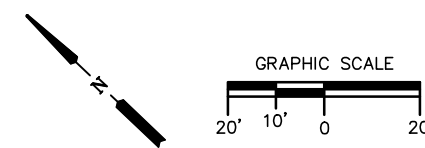


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ST. CLAIR COUNTY, ILLINOIS**

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DATE: 05/2023
PROJECT NO: 220-0931

DESIGN: MLA	DRAWN: MLA	CHECK: SMS
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ROADWAY PLAN

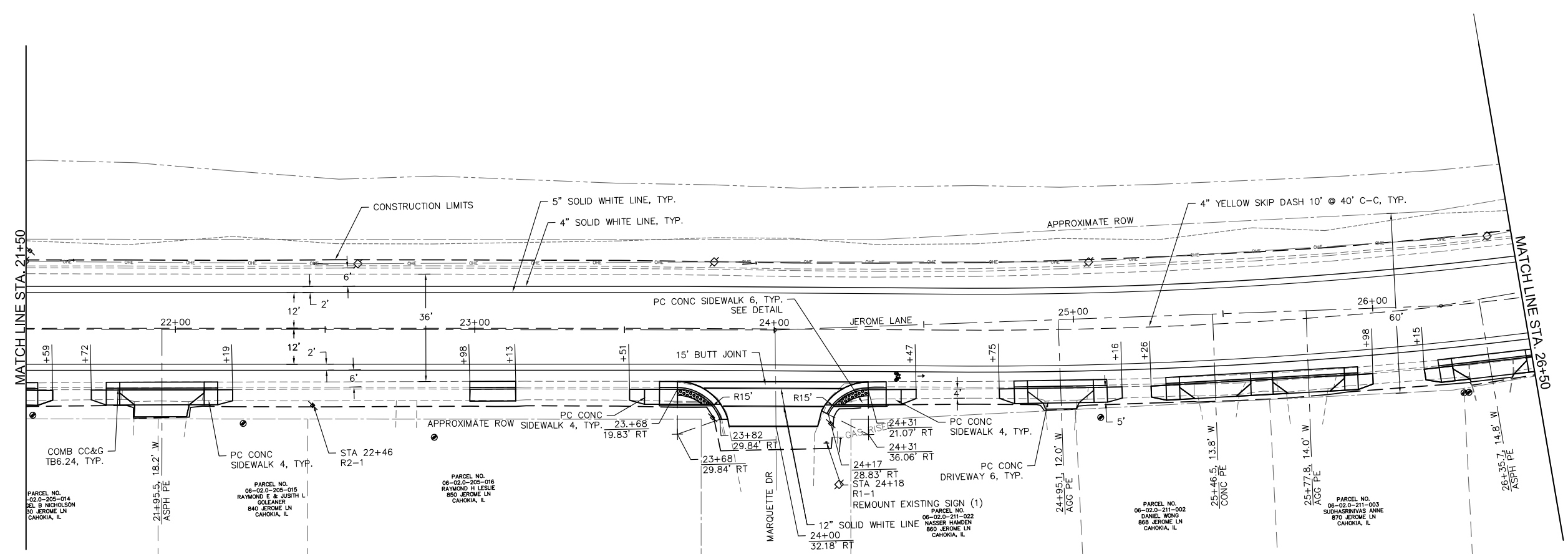
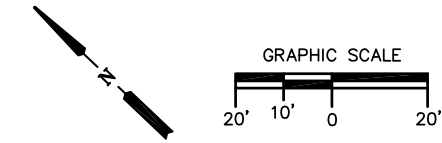


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ROADWAY PLAN

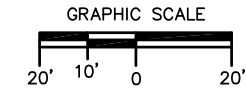
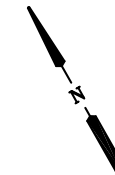


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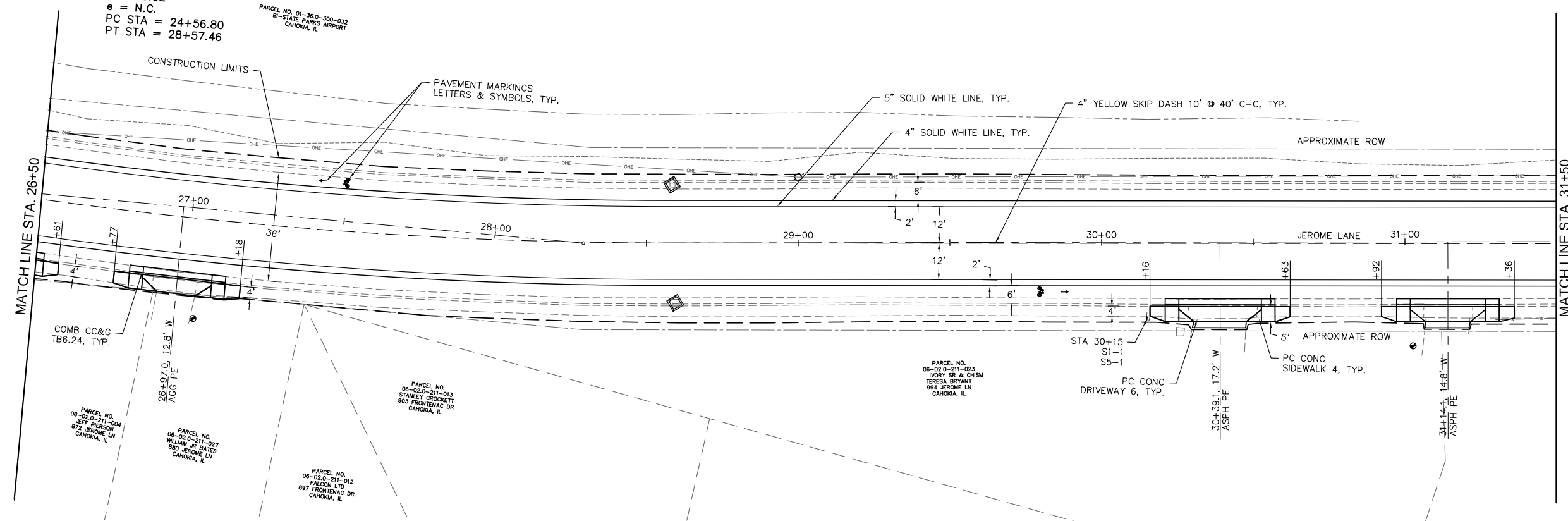
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EXISTING CURVE DATA

$\Delta = 15^{\circ}12'50''$
 $D = 03^{\circ}49'11''$
 $R = 1500'$
 $T = 200.33'$
 $L = 398.30'$
 $E = 13.32'$
 $e = N.C.$
 $PC STA = 24+56.80$
 $PT STA = 28+57.46$



SIGNATURE _____
 DATE _____
 LICENSE EXPIRES _____

CONTRACT NO. 97815
 SECTION NO. 19-00040-02-RS

PHASE 1 JEROME LANE RESURFACING
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MARK	DATE	DESCRIPTION

DATE: 05/2023
 PROJECT NO: 220-0931

DESIGN:	DRAWN:	CHECK:
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ROADWAY PLAN

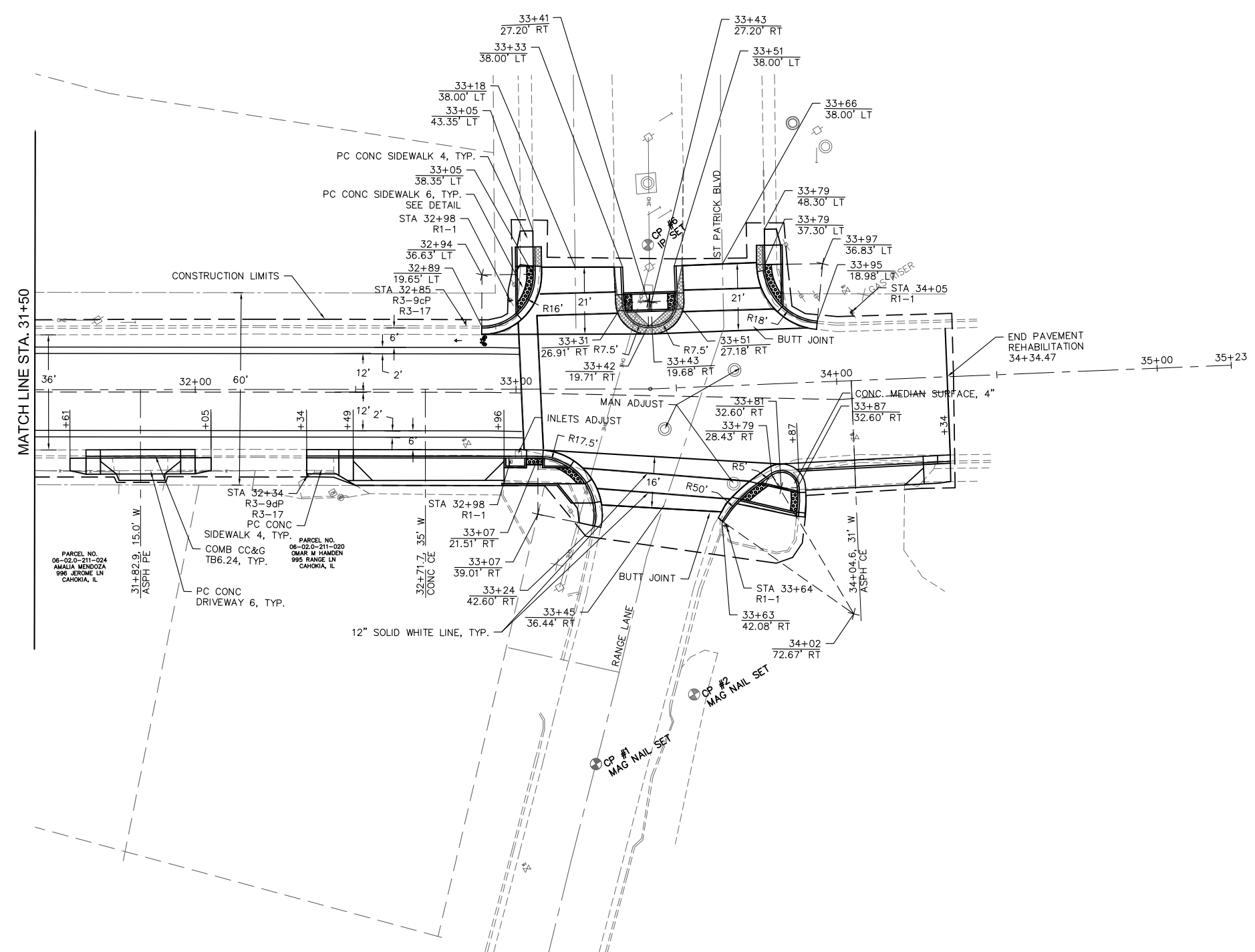
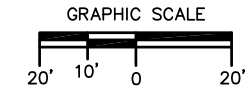
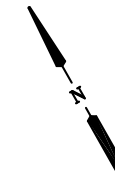


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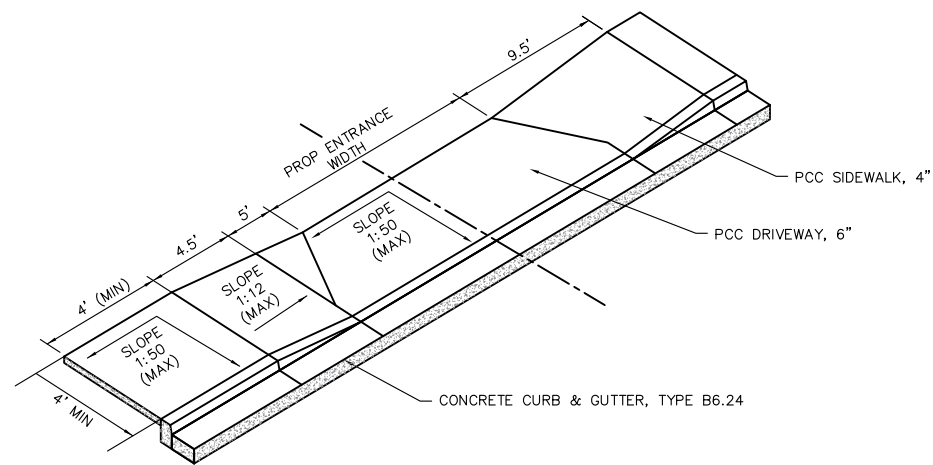
**PHASE 1 JEROME LANE RESURFACING
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ST. CLAIR COUNTY, ILLINOIS**

MARK	DATE	DESCRIPTION

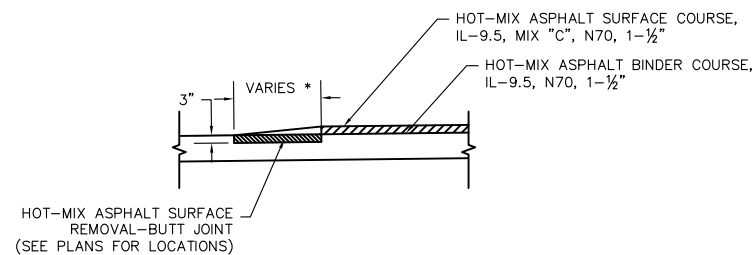
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DESIGN: MLA	DRAWN: MLA	CHECK: SMS
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ROADWAY PLAN

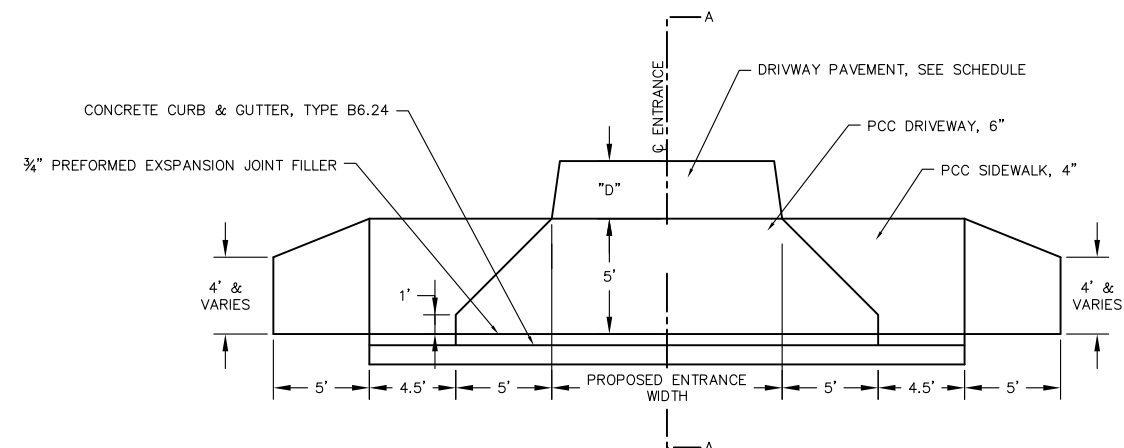


ENTRANCE DETAIL

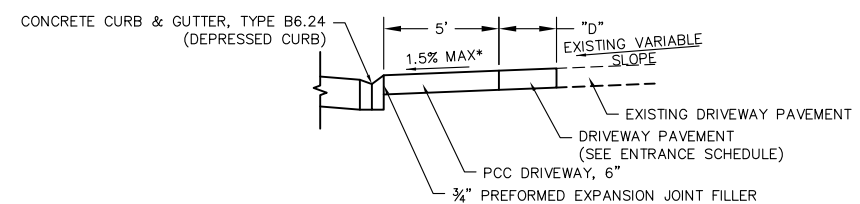


* BUTT JOINTS ARE 15' WIDE UNLESS THE DIMENSION IS SHOWN ON THE PLAN.

BUTT JOINT DETAIL



PLAN ENTRANCE DETAIL



*DRIVEWAY TO MAINTAIN A 4' PEDESTRIAN ACCESSIBLE ROUTE (PAR) AT THE FRONT OF THE DRIVEWAY WITH A 1.5% MAXIMUM SLOPE. THE REMAINDER OF THE DRIVEWAY CAN HAVE A VARIABLE SLOPE TO ALLOW THE DRIVEWAY TO BE BUILT WITHIN CONSTRUCTION LIMITS.

SECTION A-A



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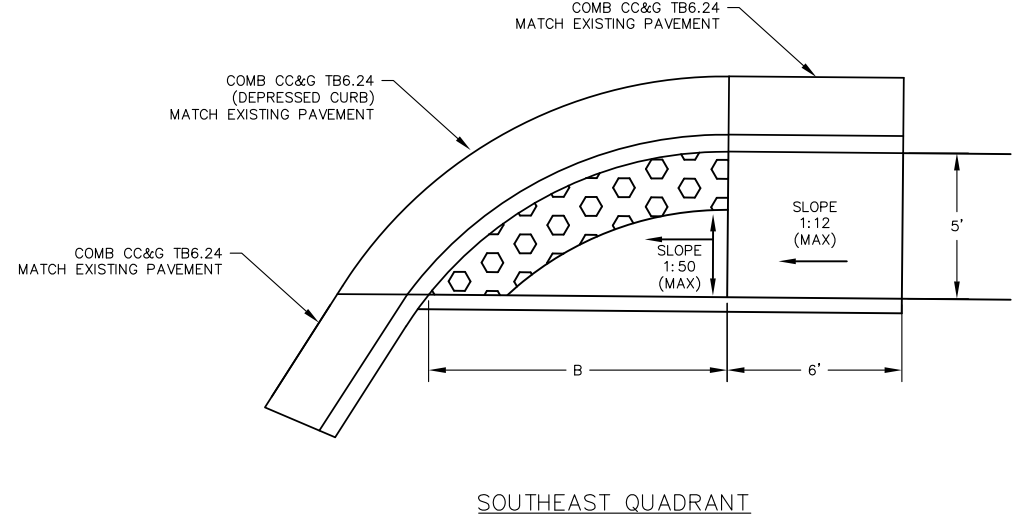
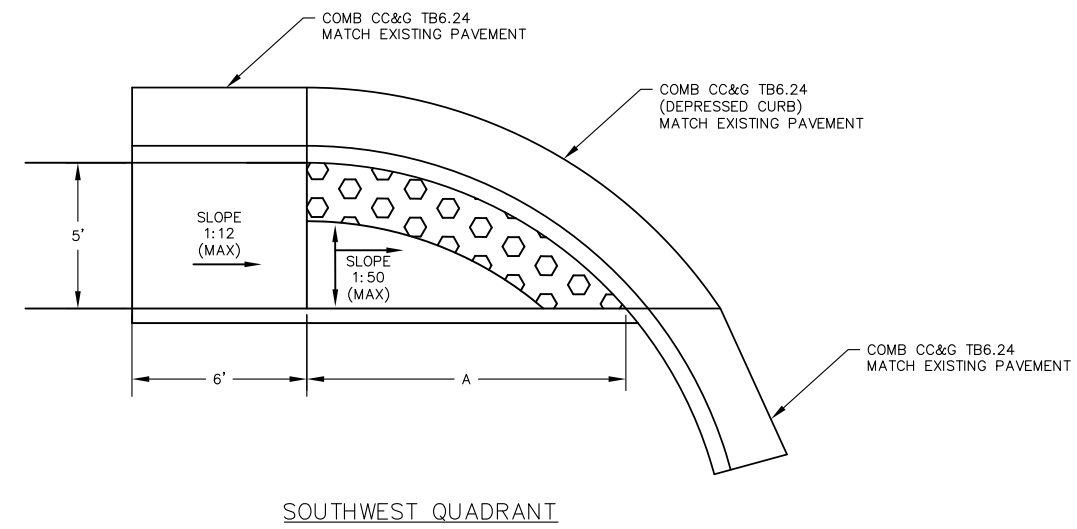
MISCELLANEOUS
DETAILS



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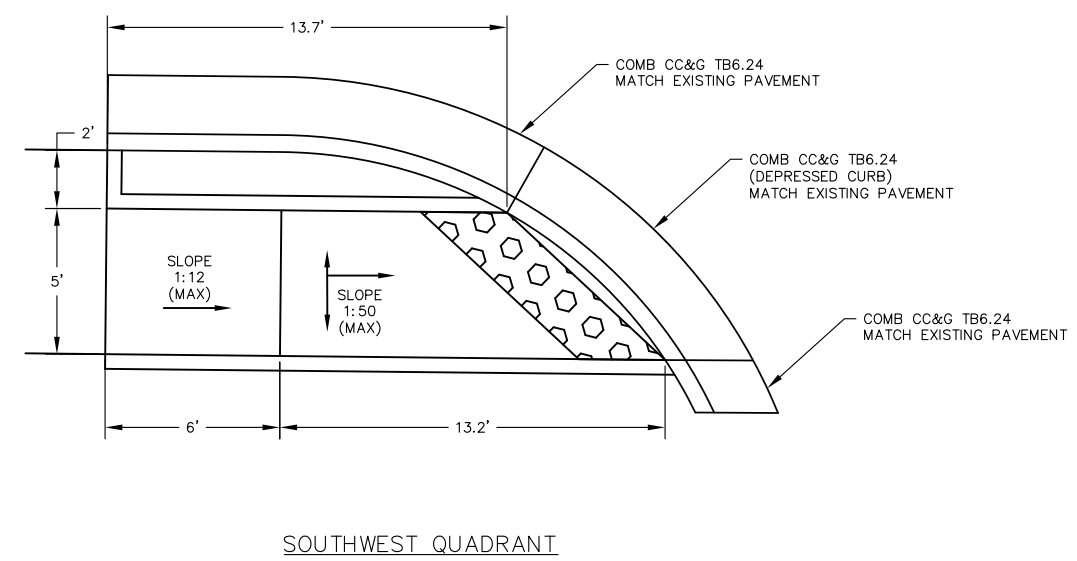
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SOUTHWEST QUADRANT

SOUTHEAST QUADRANT

LOCATION VARIES – SEE TABLE



SOUTHWEST QUADRANT

ELIZABETH AVENUE

SIDEWALK DETAIL (LENGTH IN FEET)		
LOCATION	A	B
PARK AVENUE	11.00	10.25
NELSON AVENUE	11.62	11.62
ELIZABETH AVENUE	SEE DETAIL THIS SHEET	11.62
PRESTON LANE	11.62	11.38
MARQUETTE DRIVE	11.18	11.18

SIGNATURE _____
DATE _____
LICENSE EXPIRES _____

CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

PHASE 1 JEROME LANE RESURFACING
VILLAGE OF CAHOKIA
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 05/2023
PROJECT NO: 220-0931
DESIGN: MLA DRAWN: KYH CHECK: SMS

MISCELLANEOUS
DETAILS

NOTE: SIDEWALK DETAILS ONLY SHOW DIMENSIONS AND SLOPE OF CURB RAMP. ALL SIDEWALK TO BE BUILT PER THE STANDARD SPECIFICATIONS.



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SIGNATURE _____

DATE _____

LICENSE EXPIRES _____

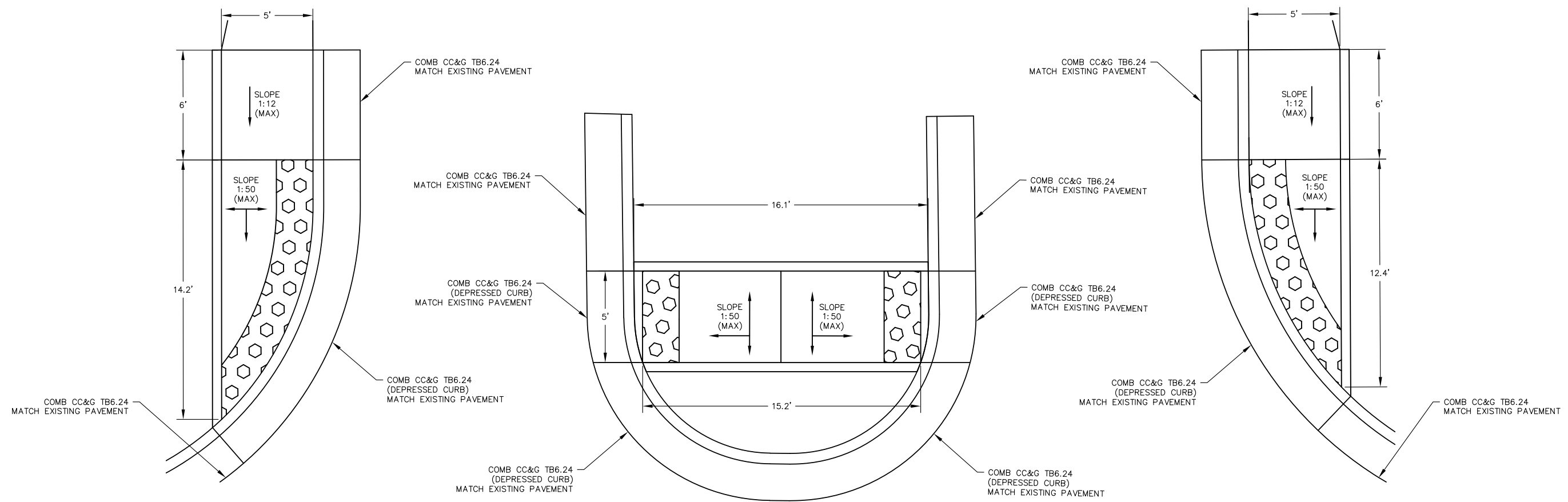
CONTRACT NO. 97815
SECTION NO. 19-00040-02-RS

PHASE 1 JEROME LANE RESURFACING
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ST. CLAIR COUNTY, ILLINOIS

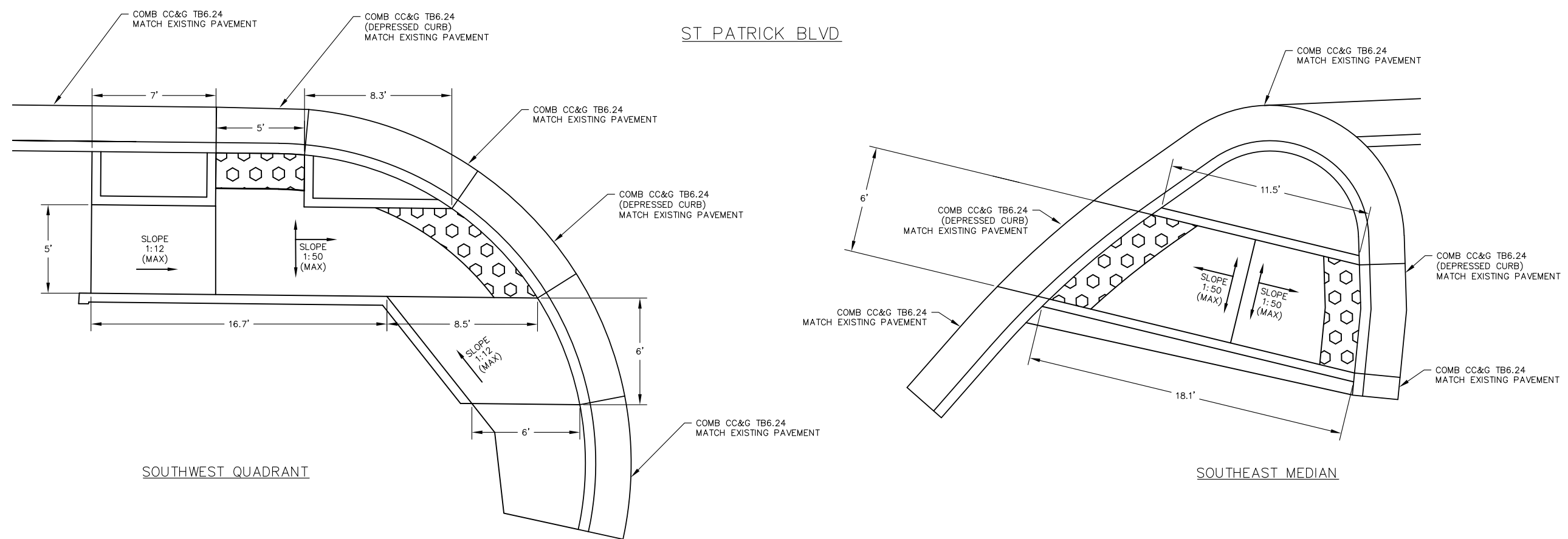
MARK	DATE	DESCRIPTION

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DESIGN: MLA DRAWN: KYH CHECK: SMS

MISCELLANEOUS
DETAILS



ST PATRICK BLVD



RANGE LANE

NOTE: SIDEWALK DETAILS ONLY SHOW DIMENSIONS AND SLOPE OF CURB RAMP. ALL SIDEWALK TO BE BUILT PER THE STANDARD SPECIFICATIONS.