

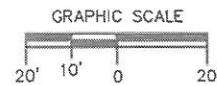
INDEX OF SHEETS

06-13-2025 LETTING ITEM 178

- 01 COVER SHEET
- 02 GENERAL NOTES AND COMMITMENTS
- 03-05 SUMMARY OF QUANTITIES
- 06 TYPICAL SECTIONS
- 07-08 SCHEDULES OF QUANTITIES
- 09-11 REMOVAL PLAN
- 12-14 PATCHING PLAN
- 15-17 ROADWAY PLAN
- 18-20 PAVEMENT MARKING PLAN
- 21-22 CURB RAMP DETAILS
- 23 MISCELLANEOUS DETAILS

LIST OF STANDARDS

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 424011-05 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
- 424021-07 DEPRESSED CORNER FOR SIDEWALKS
- 442201-03 CLASS C AND D PATCHES
- 604091-05 FRAME & GRATE TYPE 24
- 606001-08 CONCRETE CURB TYPE B & COMBINATION CONCRETE CURB & GUTTER
- 701301-04 LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE 2L, 2W, MOVING OPERATIONS-DAY ONLY
- 701501-06 URBAN LANE CLOSURE 2L, 2W, UNDIVIDED
- 701502-09 URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
- 701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
- 701901-10 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS



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

UTILITY OWNERS

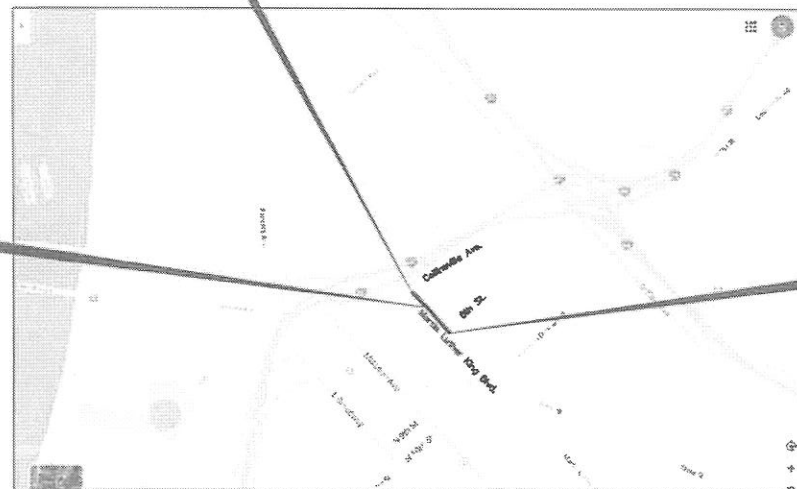
- WATER: ILLINOIS AMERICAN WATER COMPANY
100 NORTH WATERWORK DRIVE
BELLEVILLE, ILLINOIS 62223
618/277-7450
- GAS: ILLINOIS POWER COMPANY
330 NORTH 29TH ST.
EAST ST. LOUIS, ILLINOIS 62202
800/755-5000
- ELECTRIC: AMEREN-UE COMPANY
500 EAST BROADWAY
EAST ST. LOUIS, ILLINOIS 62203
618/482-2214
- TELEPHONE: AT&T
203 GOETHE
COLLINSVILLE, ILLINOIS 62234
618/346-6400
- CABLE T.V.: CHARTER COMMUNICATIONS
317 WEST MAIN STREET
BELLEVILLE, IL 62220
618/277-2288

J.U.L.I.E. (800) 892-0123
E. ST. LOUIS TOWNSHIP
CITY OF E. ST. LOUIS, IL

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED FAU ROUTE 9183 CITY OF EAST SAINT LOUIS MARTIN LUTHER KING BLVD. IMPROVEMENTS SEC 20-00235-00-RS PROJECT NO: VES2(144) JOB NO. C-98-011-24 ST. CLAIR COUNTY STP-S FUNDS

BEGIN CONSTRUCTION
STA. 05+36.61
(Collinsville Ave.)

TOWNSHIP 2N, RANGE 10W



END CONSTRUCTION
STA. 18+82.67
(8th St.)

LOCATION MAP

NO SCALE

DESIGNATION: MINOR ARTERIAL
ADT = 4100
GROSS PROJECT LENGTH = 1346 FEET (0.255 MILES)
NET PROJECT LENGTH = 1346 FEET (0.255 MILES)
DESIGN SPEED = 25 MPH

SCALES:

ROADWAY PLANS 1 INCH = 20 FEET



Samantha M. Soto 3/25/25
DATE
SAMANTHA M. SOTO
ILLINOIS P.E. NO. 062-066034
EXPIRES: 11-30-25



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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9183	20-00235-00-RS	ST. CLAIR	23	01
FEDERAL-AID PROJECT			CONTRACT NO: 97859	



ST. CLAIR COUNTY
LOCATION OF SECTION INDICATED THUS -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

APPROVED *Charles Powell* 3/25/25
DATE
CHARLES POWELL, II, MAYOR, CITY OF EAST ST. LOUIS

PASSED *Randy* 4/9/25
DATE
DISTRICT 8 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR
BID BASED ON
LIMITED REVIEW *Lora Rung* 4/9/25
DATE
REGION 5 ENGINEER

PRINTED BY AUTHORITY OF THE STATE OF ILLINOIS

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.

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 UTLITLY. 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.
9. CLEARING OF EXISTING BRUSH TO BE PROVIDED PER SECTION 201 OF THE STANDARD SPECIFICATIONS ON THE RIGHT SIDE OF THE ROADWAY FROM THE INTERSECTION OF THE PENNSYLVANIA AVE TO THE INTERSECTION OF 7TH STREET. THIS WORK SHALL BE PAID PER ARTICLE 109.04.

LOCATION	MLK DR	MLK DR
MIXTURE USE:	SURFACE COURSE	BINDER COURSE
PG:	64-22	64-22
DESIGN AIR VOID:	4% @ Ndes = 70	4% @ Ndes = 70
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5	IL 9.5FG
FRICTION AGGREGATE:	MIX "C"	N/A
MIXTURE WEIGHT:	112 LB/SQ YD/IN	112 LB/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA
MTD	NO	NO

COMMITMENTS: NONE

CONTROL POINTS

POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
51	709813	2303986	412.86	MAG NAIL
52	710264	2303680	414.85	MAG NAIL
53	712461	2301642	416.09	MAG NAIL
54	712207	2301760	415.12	MAG NAIL



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890
www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE
DATE
LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

GENERAL NOTES
AND
COMMITMENTS

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	315
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	429
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	5809
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	609
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	560
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	672
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	50
42001300	PROTECTIVE COAT	SQ YD	422
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	429

* SPECIALTY ITEM



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 104-000294

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890
www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE
DATE
LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	14484
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	2221
42400800	DETECTABLE WARNINGS	SQ FT	324
44000100	PAVEMENT REMOVAL	SQ YD	90
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	787
44000300	CURB REMOVAL	FOOT	1556
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	92
44000600	SIDEWALK REMOVAL	SQ FT	15183
44201365	CLASS C PATCHES, TYPE II, 11 INCH	SQ YD	61
44201369	CLASS C PATCHES, TYPE III, 11 INCH	SQ YD	210
44201371	CLASS C PATCHES, TYPE IV, 11 INCH	SQ YD	1119
56109210	WATER VALVES TO BE ADJUSTED	EACH	20
60255500	MANHOLES TO BE ADJUSTED	EACH	6
60260100	INLETS TO BE ADJUSTED	EACH	9

* SPECIALTY ITEM



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN MEMBER 184-00029

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890
www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

SUMMARY OF
QUANTITIES

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
60261540	INLETS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	5
60262700	INLETS TO BE RECONSTRUCTED	EACH	1
60600605	CONCRETE CURB, TYPE B	FOOT	1878
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	502
67100100	MOBILIZATION	L SUM	1
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	470
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	4767
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	2133
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1152
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	302
# Z0076600	TRAINEES	Hour	500
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	7982
# Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	Hour	500
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1

* SPECIALTY ITEM

0042



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER 184-002299

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890
www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

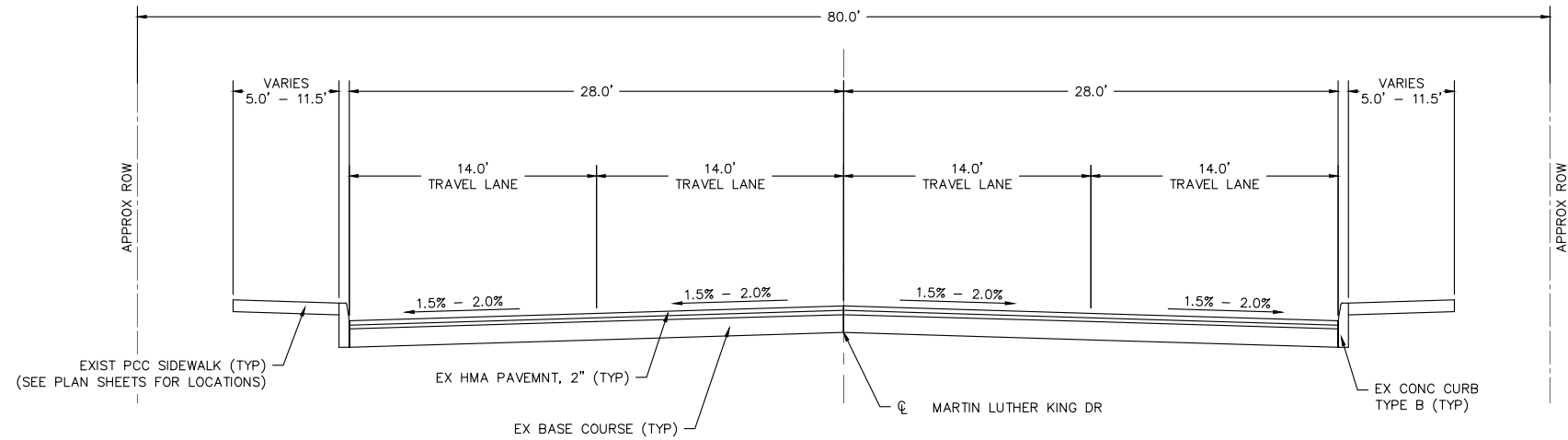
SIGNATURE
DATE
LICENSE EXPIRES

CONTRACT NO. 97869
SECTION NO. 20-00235-00-RS

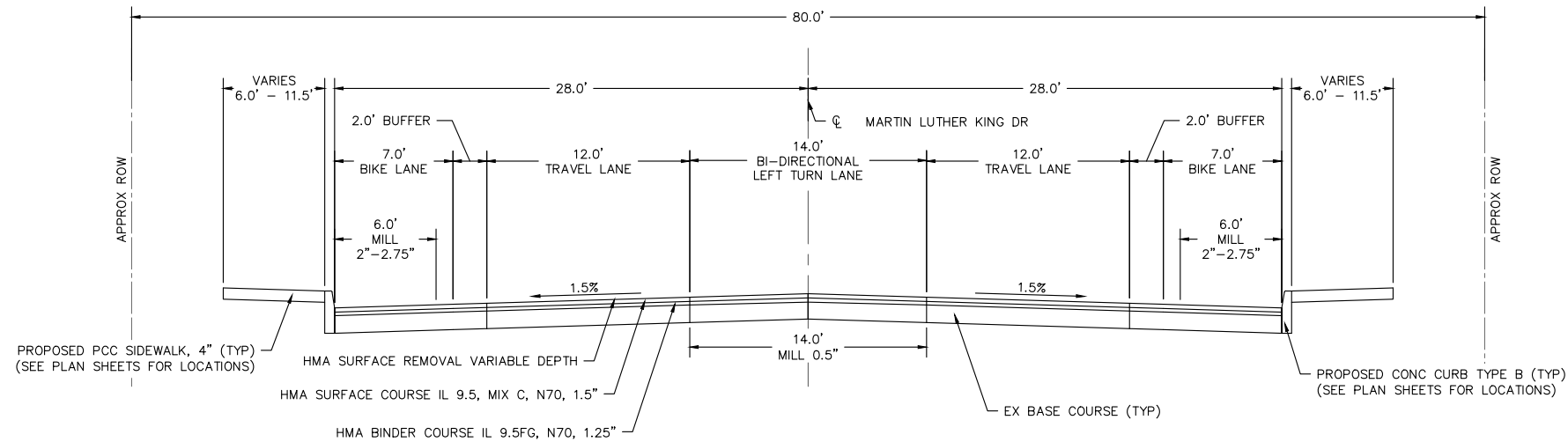
MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

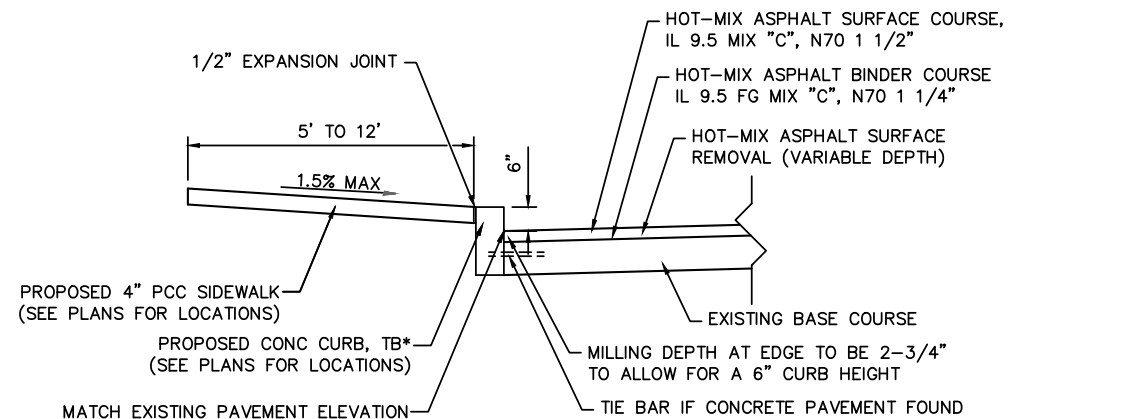
SUMMARY OF
QUANTITIES



EXISTING TYPICAL SECTION
STA 5+36.61 TO STA 18+82.67



PROPOSED TYPICAL SECTION
STA 5+36.61 TO STA 18+82.67



NEW CURB DETAIL

*NEW CURB DEPTH TO MATCH THE EXISTING CURB DEPTH OR 9" WHICHEVER IS LARGER.



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890
www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

TYPICAL SECTIONS

06 SHEET 06 OF 23

© 2024 HURST-ROSCH, INC.

PATCHING SCHEDULE						
LOCATION				CLASS C PATCHES, TYPE II, 11"	CLASS C PATCHES, TYPE III, 11"	CLASS C PATCHES, TYPE IV, 11"
STATION		OFFSET		SQ YD	SQ YD	SQ YD
05+36.60	TO	05+78.33	LT			92
06+02.85	TO	06+22.34	LT		15	
06+02.85	TO	06+22.34	RT		15	
06+13.15	TO	06+27.15	RT	7		
06+36.77	TO	06+52.52	RT		18	
06+65.05	TO	07+07.27	LT			83
06+90.33	TO	07+08.58	RT			41
07+78.94	TO	07+99.69	LT			46
07+78.94	TO	07+99.69	RT			64
08+51.64	TO	08+95.96	LT			42
08+51.64	TO	08+95.96	RT			40
08+74.71	TO	08+84.21	RT		15	
09+42.47	TO	09+54.83	LT	11		
09+42.47	TO	09+54.83	RT	10		
10+48.59	TO	11+05.37	LT			90
10+73.61	TO	10+86.80	RT		21	
10+89.55	TO	11+05.37	LT			32
11+03.97	TO	11+23.54	RT		17	
11+05.37	TO	11+63.37	LT			37
11+15.09	TO	11+31.11	LT		15	
11+31.11	TO	11+52.01	LT			36
11+31.11	TO	11+52.01	LT			27
11+50.22	TO	11+58.86	RT	13		
11+63.37	TO	11+75.57	RT		18	
11+63.37	TO	11+75.57	LT	10		
12+89.23	TO	13+16.92	RT			25
12+89.23	TO	13+16.92	LT		23	
13+88.87	TO	14+07.96	LT		17	
13+88.87	TO	14+07.96	RT		18	
14+25.99	TO	14+64.08	LT			33
14+25.99	TO	14+64.08	RT			37
14+56.96	TO	15+02.19	LT			88
15+02.19	TO	15+25.27	LT			46
15+07.75	TO	15+28.24	RT		18	
15+07.75	TO	15+28.24	LT	10		
16+37.18	TO	16+92.39	LT			40
16+37.18	TO	17+39.30	LT			57
16+37.18	TO	17+18.13	RT			77
18+15.14	TO	18+42.81	LT			41
18+15.14	TO	18+34.69	LT			45
TOTAL				61	210	1119

THERMOPLASTIC PAVEMENT MARKING - L&S		
STATION	OFFSET	SQ.FT
RR CROSSING "R"		15
RR CROSSING "X"		108
RT TURN ARROW		281
BIKE SYMBOL W/ARROW		66
TOTAL		470

THERMOPLASTIC PAVEMENT MARKING - LINE 5"			
STATION		OFFSET	FOOT
SOLID WHITE			
5+46.07	TO	7+07.52	RT 162
5+98.07	TO	7+11.40	LT 114
7+66.35	TO	10+40.47	RT 275
7+70.18	TO	10+90.47	LT 321
11+52.61	TO	13+90.51	RT 238
12+01.75	TO	14+48.51	LT 247
15+16.83	TO	17+54.02	RT 238
15+74.83	TO	18+12.02	LT 238
DASHED WHITE			
5+48.07	TO	5+98.07	LT 50
10+40.47	TO	10+90.47	RT 50
11+51.75	TO	12+01.75	LT 50
13+90.51	TO	14+40.51	RT 50
15+24.83	TO	15+74.83	LT 50
17+54.02	TO	18+04.02	RT 50
TOTAL			2133

THERMOPLASTIC PAVEMENT MARKING - LINE 4"			
STATION		OFFSET	FOOT
SOLID DOUBLE YELLOW			
6+44.40	TO	7+11.40	LT 134
6+44.40	TO	7+11.40	RT 134
7+66.35	TO	8+51.16	LT 170
7+66.35	TO	8+51.16	RT 170
LEFT DASHED RIGHT SOLID YELLOW			
5+46.07	TO	6+44.40	RT 123
8+51.16	TO	10+90.47	RT 300
11+52.32	TO	14+48.51	LT 371
15+16.83	TO	18+12.02	LT 369
RIGHT DASHED LEFT SOLID YELLOW			
5+46.07	TO	6+44.40	LT 123
8+51.16	TO	10+90.47	LT 300
11+52.01	TO	14+48.51	RT 371
15+16.83	TO	18+12.02	RT 369
SOLID WHITE			
5+46.07	TO	7+07.52	RT 162
5+98.07	TO	7+11.40	LT 114
7+66.35	TO	10+40.47	RT 275
7+70.18	TO	10+90.47	LT 321
11+52.61	TO	13+90.51	RT 238
12+01.75	TO	14+48.51	LT 247
15+16.83	TO	17+54.02	RT 238
15+74.83	TO	18+12.02	LT 238
TOTAL			4767

THERMOPLASTIC PAVEMENT MARKING - LINE 6"			
STATION		OFFSET	FOOT
10+90.47	TO	10+97.47	LT/RT 117
10+97.39	TO	11+45.16	LT 87
11+01.01	TO	11+33.87	RT 60
11+44.45	TO	11+52.74	LT/RT 116
14+48.51	TO	14+55.51	LT/RT 114
14+61.31	TO	15+04.20	LT 80
14+61.70	TO	15+04.58	RT 79
15+09.83	TO	15+16.83	LT/RT 115
18+12.02	TO	18+19.02	LT/RT 115
18+22.35	TO	18+63.87	LT 77
18+22.57	TO	18+62.73	RT 75
18+65.65	TO	18+72.65	LT/RT 117
TOTAL			1152

THERMOPLASTIC PAVEMENT MARKING - LINE 24"			
STATION		OFFSET	FOOT
5+46.07	TO	5+48.07	LT 22
6+32.47	TO	6+34.47	RT 12
6+82.47	TO	6+84.47	RT 12
7+07.52	TO	7+09.52	RT 21
7+68.18	TO	7+70.18	LT 23
7+93.18	TO	7+95.18	LT 12
8+43.18	TO	8+45.18	LT 12
11+04.13	TO	11+20.61	LT 17
11+17.57	TO	11+30.46	RT 13
14+40.51	TO	14+42.51	RT 21
14+65.48	TO	14+82.61	LT 17
14+81.88	TO	14+98.69	RT 17
15+22.83	TO	15+24.83	LT 21
18+04.02	TO	18+06.02	RT 21
18+26.02	TO	18+42.58	LT 17
18+42.45	TO	18+59.39	RT 17
18+78.65	TO	18+80.65	LT 27
TOTAL			302

PAVING SCHEDULE									
LOCATION				BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX C, N70	INCIDENTAL HOT-MIX ASPHALT SURFACING	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
STATION		OFFSET		POUND	SQ YD	TON	TON	TON	SQ YD
05+36.61	TO	07+11.40	MAINLINE	741		77	93		1081
07+66.35	TO	18+82.67	MAINLINE	4653		483	579		6901
07+67.75	TO	07+92.90	LT	14	19			2	
10+85.47	TO	11+56.54	LT	78	116			9	
10+88.52	TO	11+47.04	RT	42	61			5	
14+43.89	TO	15+21.58	LT	72	106			9	
14+48.35	TO	15+20.24	RT	72	106			9	
18+09.33	TO	18+75.77	RT	68	100			8	
18+09.44	TO	18+76.87	LT	69	101			8	
07+79.20	TO	08+01.15	LT						5
10+85.47	TO	11+04.22	LT						7
10+85.47	TO	11+04.68	RT						3
11+38.33	TO	11+56.54	LT						5
11+30.46	TO	11+56.24	RT						28
14+43.51	TO	14+65.48	LT						5
14+43.51	TO	14+64.94	RT						5
14+98.76	TO	15+21.83	RT						6
18+07.02	TO	18+26.02	LT						8
18+07.02	TO	18+25.91	RT						6
18+59.39	TO	18+82.67	RT						6
18+60.29	TO	18+82.67	LT						6
TOTAL				5809	609	560	672	50	7982

ENTRANCE SCHEDULE								
STATION	OFFSET	ENTRANCE TYPE	EXISTING SURFACE TYPE	ENTRANCE WIDTH (FOOT)	ENTRANCE DEPTH "D" (FOOT)	DRIVEWAY PAVEMENT REMOVAL	AGGREGATE BASE COURSE, TY A 6"	PCC DRIVEWAY PAVEMENT, 8"
						SQ YD	SQ YD	SQ YD
05+63.44	RT	CE	PCC	40	-	51	42	42
05+80.53	LT	CE	PCC	24	-	62	36	36
06+68.86	RT	CE	PCC	35	-	43	39	39
06+80.15	LT	CE	PCC	24	-	31	36	36
08+13.61	LT	CE	PCC	28	-	37	-	-
08+62.77	LT	CE	PCC	24	-	33	36	36
09+42.98	RT	CE	PCC	20	5.2	23	32	32
10+07.46	LT	CE	PCC	15	-	23	26	26
11+79.07	LT	CE	PCC	35	-	44	-	-
12+41.91	RT	CE	PCC	11	-	17	-	-
12+74.17	RT	CE	PCC	14	-	23	-	-
12+78.98	LT	CE	PCC	34	-	46	48	48
13+61.22	LT	CE	PCC	26	-	25	30	30
14+15.29	LT	CE	PCC	24	-	27	-	-
15+78.96	LT	CE	PCC	24	-	22	21	21
16+30.32	RT	CE	PCC	29	-	38	-	-
16+39.09	LT	CE	PCC	50	-	51	-	-
16+87.59	RT	CE	PCC	35	5.4	47	50	50
17+22.74	LT	CE	PCC	20	4.0	30	33	33
17+38.12	RT	CE	PCC	32	-	68	-	-
17+85.00	RT	CE	PCC	27	-	46	-	-
TOTAL						787	429	429



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890
www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE
DATE
LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

SCHEDULES OF
QUANTITIES

CURB REMOVAL					
LOCATION			CURB REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	
STATION		OFFSET	FOOT	FOOT	
05+45.43	TO	05+48.11	LT	3	
05+85.67	TO	05+92.69	RT		15
05+92.69	TO	06+41.88	RT	50	
06+04.41	TO	06+66.16	LT	62	
06+41.88	TO	06+48.91	RT		17
06+88.56	TO	06+98.58	RT		16
06+92.49	TO	07+11.40	LT	19	
06+98.58	TO	07+11.40	RT	13	
07+80.70	TO	07+97.43	LT	23	
08+10.01	TO	08+25.01	RT	15	
08+28.65	TO	08+50.27	LT	22	
08+77.84	TO	09+98.23	LT	121	
09+22.48	TO	09+34.29	RT	12	
09+51.62	TO	09+63.48	RT	12	
10+16.04	TO	11+03.14	LT	102	
10+33.00	TO	11+03.09	RT	80	
11+39.38	TO	11+62.60	LT	38	
11+39.46	TO	12+35.65	RT	122	
11+99.05	TO	12+58.68	LT	60	
12+49.46	TO	12+65.48	RT	17	
12+85.69	TO	14+63.99	RT	195	
13+00.96	TO	13+46.54	LT	46	
13+77.02	TO	13+98.57	LT	22	
14+31.21	TO	14+64.48	LT	45	
14+99.77	TO	16+13.43	RT	127	
15+01.04	TO	15+24.91	LT		44
15+24.91	TO	15+63.17	LT	39	
15+94.84	TO	16+13.32	LT	19	
16+44.73	TO	16+64.45	RT	20	
16+63.68	TO	17+06.38	LT	43	
17+09.59	TO	17+17.46	RT	8	
17+38.75	TO	18+25.02	LT	100	
17+58.20	TO	17+67.21	RT	10	
18+03.32	TO	18+24.91	RT	37	
18+60.97	TO	18+82.67	RT	38	
18+61.29	TO	18+82.67	LT	36	
TOTAL			1556	92	

SIDEWALK REMOVAL				
STATION		OFFSET	SQ FT	
05+45.43	TO	05+48.11	LT	88
05+86.89	TO	06+49.36	RT	480
06+04.41	TO	06+66.16	LT	649
06+92.49	TO	07+11.40	LT	193
06+89.13	TO	07+11.40	RT	145
07+81.78	TO	07+97.43	LT	171
07+91.22	TO	09+35.29	RT	1629
08+28.65	TO	08+50.27	LT	257
08+77.84	TO	09+98.23	LT	1302
09+51.62	TO	11+02.72	RT	1198
10+16.04	TO	11+02.63	LT	980
11+41.05	TO	11+62.60	LT	238
11+40.04	TO	12+35.65	RT	1151
11+99.05	TO	12+59.15	LT	693
12+49.46	TO	12+65.48	RT	202
12+85.69	TO	14+63.41	RT	1298
13+00.96	TO	13+46.54	LT	472
13+77.02	TO	13+98.57	LT	214
14+31.21	TO	14+63.89	LT	320
15+00.24	TO	16+13.43	RT	635
15+01.63	TO	15+63.17	LT	463
15+94.84	TO	16+13.32	LT	116
16+44.73	TO	16+64.45	RT	121
16+63.68	TO	17+08.86	LT	559
17+09.59	TO	17+17.46	RT	70
17+38.75	TO	18+24.44	LT	656
17+58.20	TO	17+67.21	RT	64
18+03.32	TO	18+24.33	RT	247
18+60.97	TO	18+82.67	RT	311
18+61.87	TO	18+82.67	LT	261
TOTAL			15183	

CURB SCHEDULE					
LOCATION			PROTECTIVE COAT	CONCRETE CURB TYPE B	COMBINATION CURB AND GUTTER, TYPE B-6.12
STATION		OFFSET	SQ YD	FOOT	FOOT
05+36.61	TO	18+82.67	LT/RT	422	
05+41.33	TO	07+11.40	RT		166
05+45.43	TO	07+11.40	LT		171
05+85.67	TO	05+88.58	RT		11
06+47.49	TO	06+48.91	RT		11
06+88.56	TO	06+95.12	RT		12
07+80.70	TO	08+01.15	LT		27
08+01.15	TO	10+85.47	LT	285	
08+10.01	TO	08+25.01	RT	15	
09+22.48	TO	09+63.48	RT	41	
10+33.00	TO	10+85.47	RT	53	
10+85.47	TO	11+03.22	LT		33
10+85.47	TO	11+03.30	RT		27
11+31.46	TO	11+56.24	RT		58
11+56.24	TO	14+43.51	RT	288	
11+56.54	TO	14+43.51	LT	287	
11+39.33	TO	14+56.54	LT		33
14+43.51	TO	14+64.48	LT		33
14+43.51	TO	14+63.94	RT		37
14+99.66	TO	15+21.83	RT		36
15+01.04	TO	15+21.83	LT		41
15+21.83	TO	18+07.02	LT	286	
15+21.83	TO	18+07.02	RT	286	
18+07.02	TO	08+25.02	LT		34
18+07.02	TO	18+24.91	RT		34
18+60.39	TO	18+82.67	RT		38
18+61.29	TO	18+82.67	LT		37
TOTAL			422	1878	502

WATER VALVES TO BE ADJUSTED		
STA	OFFSET	EACH
05+66.76	19.69' LT	1
06+42.01	16.15' RT	1
06+91.46	18.62' LT	1
07+00.19	23.18' LT	1
07+02.11	15.9' RT	1
07+68.06	22.55' LT	1
07+76.30	20.86' LT	1
07+81.52	15.36' RT	1
09+44.24	26.41' RT	1
11+09.04	28.2' LT	1
11+09.20	9.1' RT	1
11+52.99	25.23' RT	1
14+96.48	28.23' LT	1
14+96.48	13.27' RT	1
14+96.48	19.94' RT	1
15+17.84	21.66' RT	1
18+25.04	16.85' RT	1
18+30.28	38.98' LT	1
18+32.27	12.63' LT	1
18+32.27	26.37' LT	1
TOTAL		20

MANHOLES TO BE ADJUSTED		
STA	OFFSET	EACH
07+10.08	1.55' RT	1
11+20.91	26.5' LT	1
14+82.85	23.49' LT	1
15+03.45	24.85' LT	1
18+26.58	25.17' LT	1
18+63.85	25.16' LT	1
TOTAL		6

INLETS TO BE ADJUSTED		
STA	OFFSET	EACH
5+81.19	0' LT/RT	1
7+03.68	27.73' RT	1
11+20.03	0.63' LT	1
14+56.93	33.06' LT	1
14+58.04	31.04' RT	1
14+82.76	0.78' LT	1
15+08.16	32.74' LT	1
15+08.09	32.58' RT	1
18+42.51	0.77' RT	1
TOTAL		9

INLETS TO BE ADJ WITH NEW T24 F&G		
STA	OFFSET	EACH
07+00.78	28.28' LT	1
07+81.99	37.65' LT	1
10+97.93	35.55' LT	1
10+96.58	30.03' RT	1
11+45.74	34.29' LT	1
TOTAL		5

INLETS TO BE RECONSTRUCTED		
STA	OFFSET	EACH
11+46.49	30.63' RT	1
TOTAL		1

SIDEWALK SCHEDULE						
LOCATION			PORTLAND CEMENT CONCRETE SIDEWALK 4"	PORTLAND CEMENT CONCRETE SIDEWALK 6"	DETECTABLE WARNINGS	
STATION		OFFSET	SQ FT	SQ FT	SQ FT	
05+45.43	TO	05+62.53	LT	209		
05+85.79	TO	06+50.03	RT	444		
05+98.53	TO	06+62.15	LT	726		
06+98.15	TO	07+11.40	LT	168		
06+98.15	TO	07+11.40	RT	142		
07+81.78	TO	07+86.97	LT	26		
07+91.22	TO	09+26.98	RT	1552		
08+01.15	TO	08+44.77	LT	487		
08+80.77	TO	09+93.96	LT	1246		
09+58.98	TO	10+85.47	RT	774		
10+20.96	TO	10+85.47	LT	706		
10+85.47	TO	11+00.23	LT		164	22
10+85.47	TO	11+02.60	RT		171	28
10+91.47	TO	11+00.23	LT	61		
10+91.47	TO	10+99.88	RT	43		
11+32.04	TO	14+43.51	RT	2274		
11+32.04	TO	11+40.04	RT		60	10
11+42.06	TO	11+56.54	LT		145	21
11+44.03	TO	11+50.54	LT	37		
11+44.08	TO	11+56.24	RT		37	8
11+56.54	TO	12+55.98	LT	1073		
13+01.98	TO	13+42.22	LT	431		
13+80.22	TO	14+43.51	LT	528		
14+43.51	TO	14+62.63	LT		181	24
14+43.51	TO	14+63.35	RT		212	23
14+55.01	TO	14+63.35	RT	37		
14+55.48	TO	14+60.48	LT	25		
15+00.24	TO	15+06.24	RT	31		
15+00.48	TO	15+21.83	RT		162	24
15+02.89	TO	15+21.83	LT		163	24
15+03.63	TO	15+08.63	LT	43		
15+21.83	TO	15+60.96	LT	250		
15+21.83	TO	16+64.09	RT	869		
15+96.96	TO	17+06.74	LT	929		
17+11.09	TO	18+07.02	RT	591		
17+38.74	TO	18+07.02	LT	489		
18+07.02	TO	18+24.44	LT		185	28
18+07.02	TO	18+24.33	RT		169	28
18+15.58	TO	18+24.33	RT	44		
18+15.79	TO	18+24.44	LT	44		
18+60.97	TO	18+71.67	RT	54		
18+60.97	TO	18+77.67	RT		202	27
18+61.87	TO	18+70.58	LT	44		
18+61.87	TO	18+77.65	LT		176	25
18+77.65	TO	18+82.67	LT	53		
18+77.67	TO	18+82.67	RT	54	194	32
TOTAL			14484	2221	324	

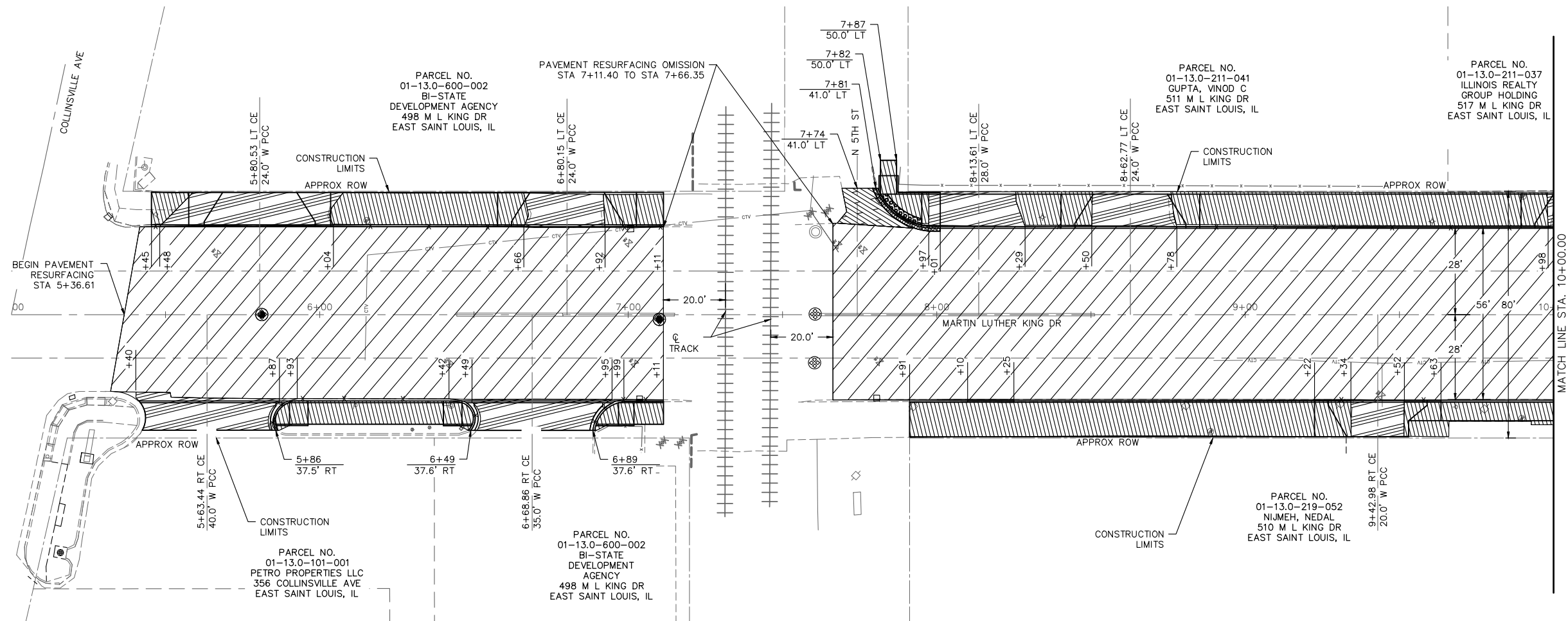
EARTH EXCAVATION					
LOCATION		EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE*
STATION		OFFSET	CU YD	CU YD	CU YD
05+36.61	TO	18+82.67	LT/RT	315	236
			CU YD	CU YD	CU YD
		TOTAL	315	236	0
		USE	315	240	0
* Waste (+) or Shortage (-) (Shortage will be paid for as FURNISHED EXCAVATION)					

SEEDING SCHEDULE					
LOCATION		25000210 SEEDING, CLASS 2A	25000400 NITROGEN FERTILIZER NUTRIENT	25000500 PHOSPHORUS FERTILIZER NUTRIENT	25000600 POTASSIUM FERTILZER NUTRIENT
STATION		ACRE	POUND	POUND	POUND
05+36.61	TO	18+82.67	0.25	23	23
				23	0.25



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL



LEGEND

PAVEMENT RESURFACING AREA

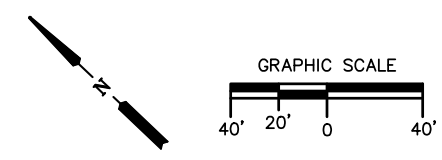
DRIVEWAY PAVEMENT REMOVAL

SIDEWALK REMOVAL

PAVEMENT REMOVAL

BUTT JOINTS

LINEAR REMOVAL ITEM



HR

Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com

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

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I

CITY OF EAST ST LOUIS

ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

REMOVAL PLAN



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859

SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

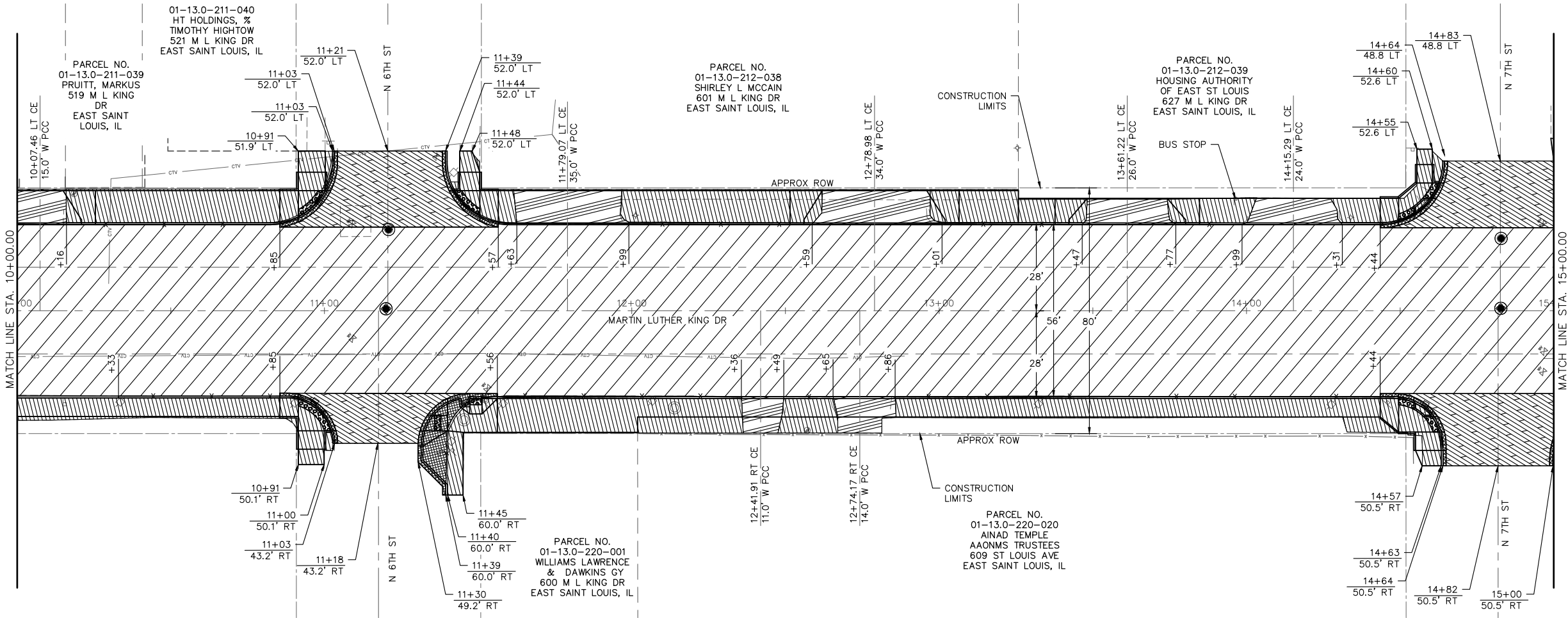
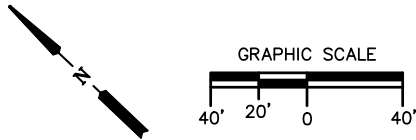
MARK	DATE	DESCRIPTION

DATE: 01/2025

PROJECT NO: 220-1491

DESIGN:	DRAWN:	CHECK:
KYH	KYH	SMS

REMOVAL PLAN



LEGEND

- PAVEMENT RESURFACING AREA
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- BUTT JOINTS
- LINEAR REMOVAL ITEM



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859

SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I

CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
------	------	-------------

DATE: 01/2025

PROJECT NO: 220-1491

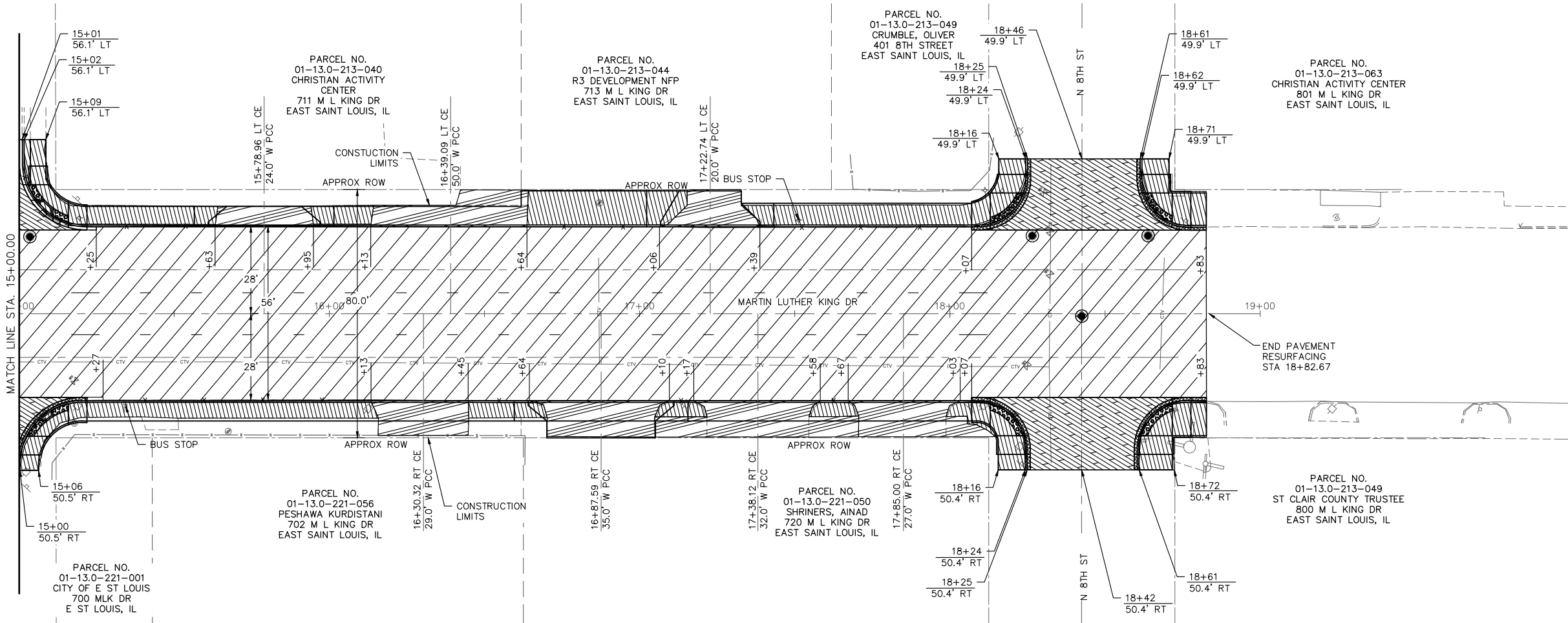
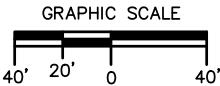
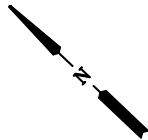
DESIGN:	DRAWN:	CHECK:
KYH	KYH	SMS

REMOVAL PLAN

11

SHEET 11 OF 23

© 2024 HURST-ROSCH, INC.



LEGEND

- PAVEMENT RESURFACING AREA
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- BUTT JOINTS
- LINEAR REMOVAL ITEM

SIGNATURE

DATE _____

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

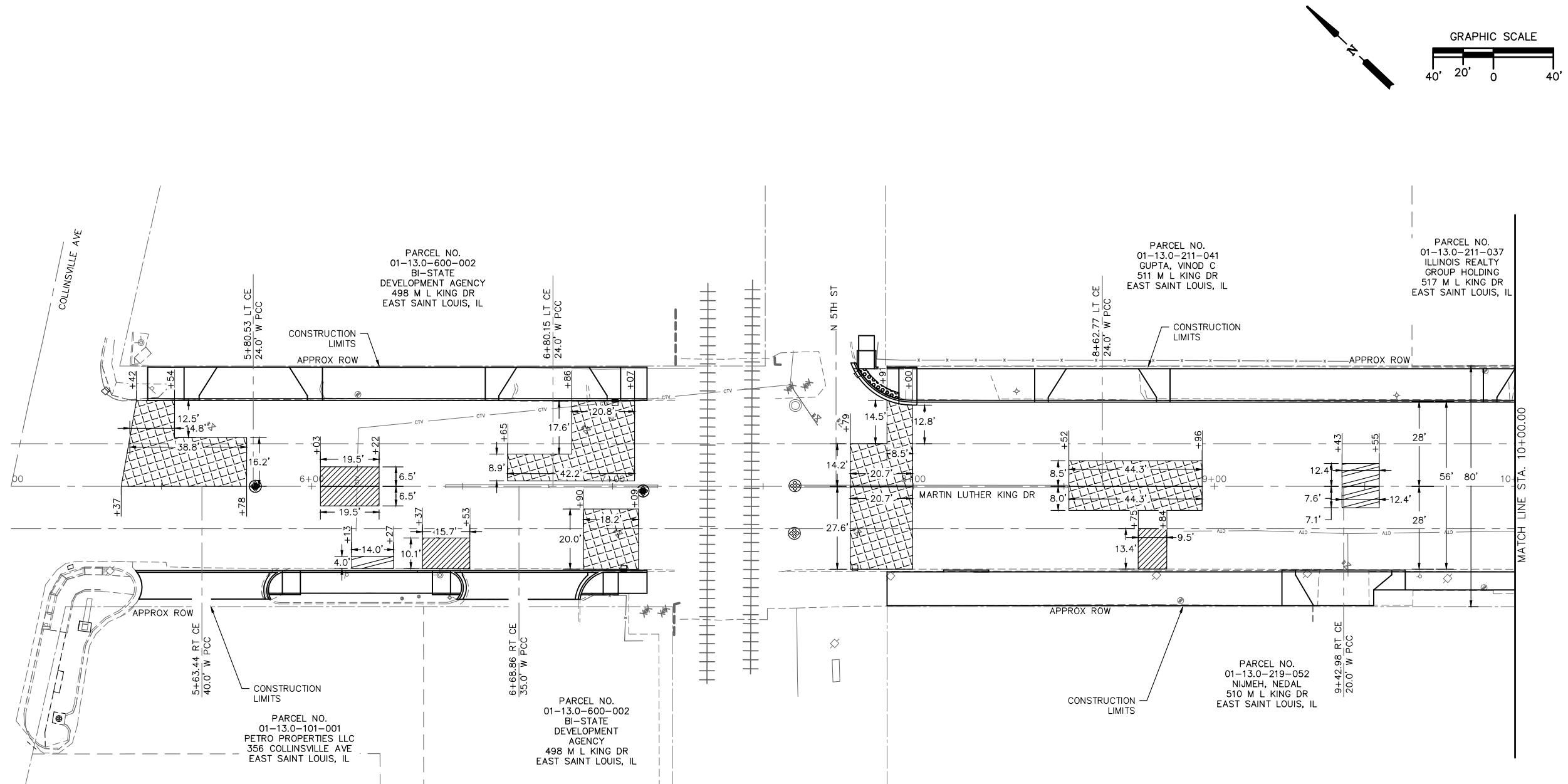
MARK	DATE	DESCRIPTION

DATE: 01/2025

PROJECT NO: 220-1491

DESIGN: KYH	DRAWN: KYH	CHECK: SMS
-----------------------	----------------------	----------------------

PATCHING PLAN



LEGEND

	CLASS C PAVEMENT PATCH, TYPE II, 11 INCH
	CLASS C PAVEMENT PATCH, TYPE III, 11 INCH
	CLASS C PAVEMENT PATCH, TYPE IV, 11 INCH



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890
www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

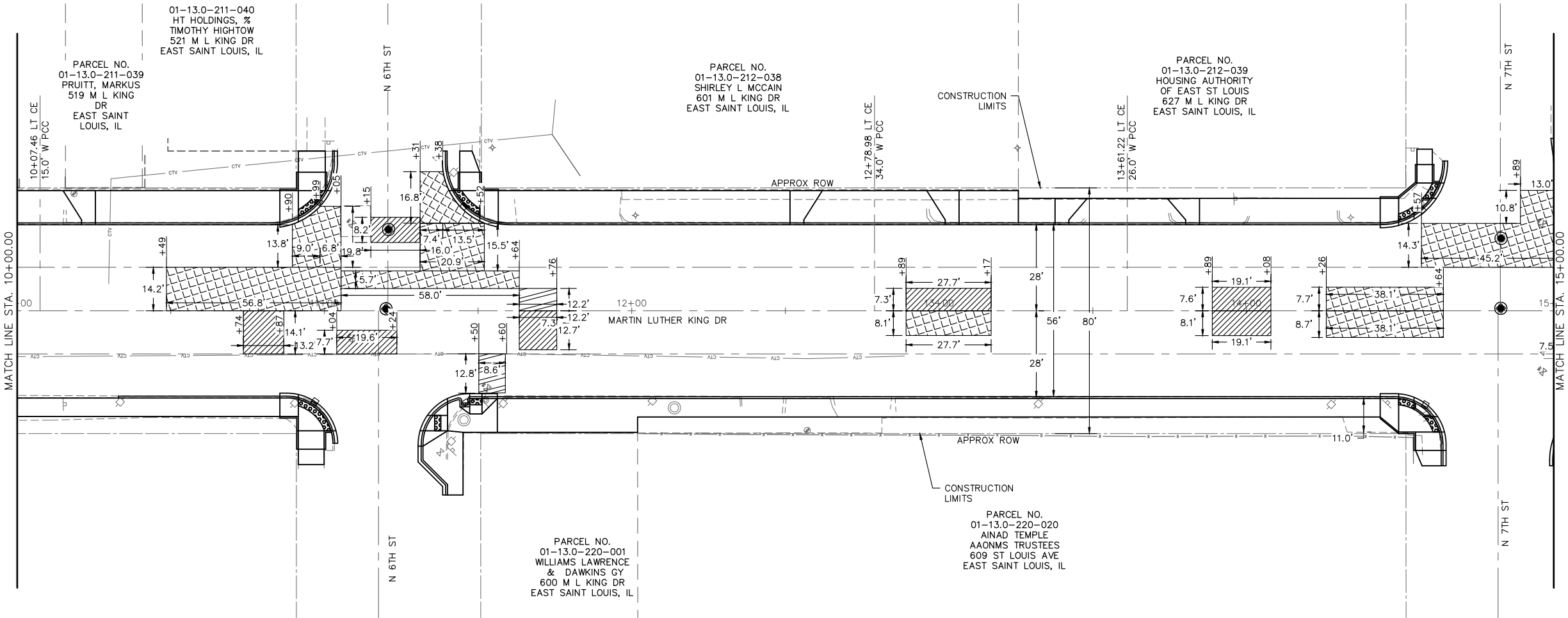
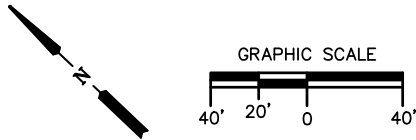
MARK	DATE	DESCRIPTION

DATE: 01/2025

PROJECT NO: 220-1491

DESIGN:	DRAWN:	CHECK:
KYH	KYH	SMS

PATCHING PLAN



LEGEND

	CLASS C PAVEMENT PATCH, TYPE II, 11 INCH
	CLASS C PAVEMENT PATCH, TYPE III, 11 INCH
	CLASS C PAVEMENT PATCH, TYPE IV, 11 INCH



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com

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

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859

SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I

CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

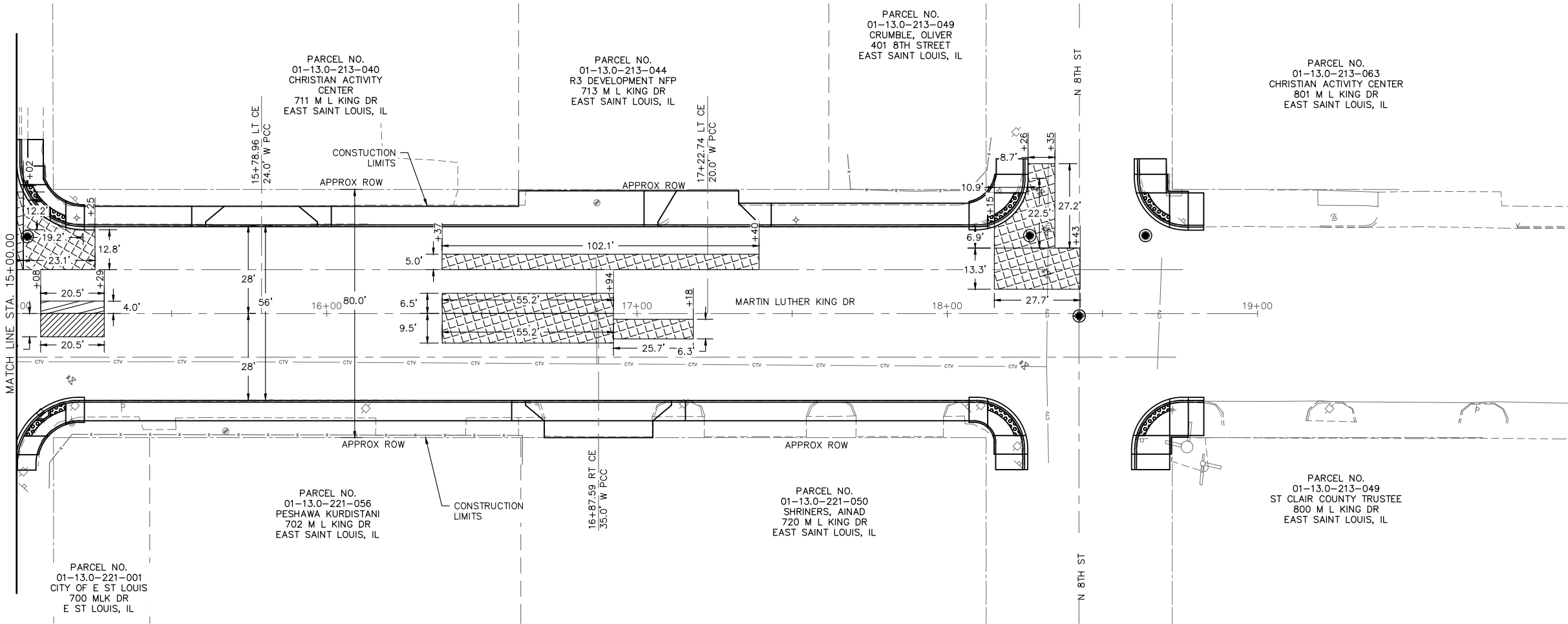
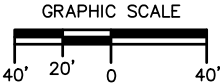
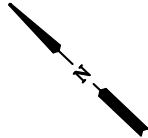
MARK	DATE	DESCRIPTION
------	------	-------------

DATE: 01/2025

PROJECT NO: 220-1491

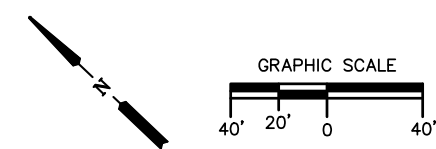
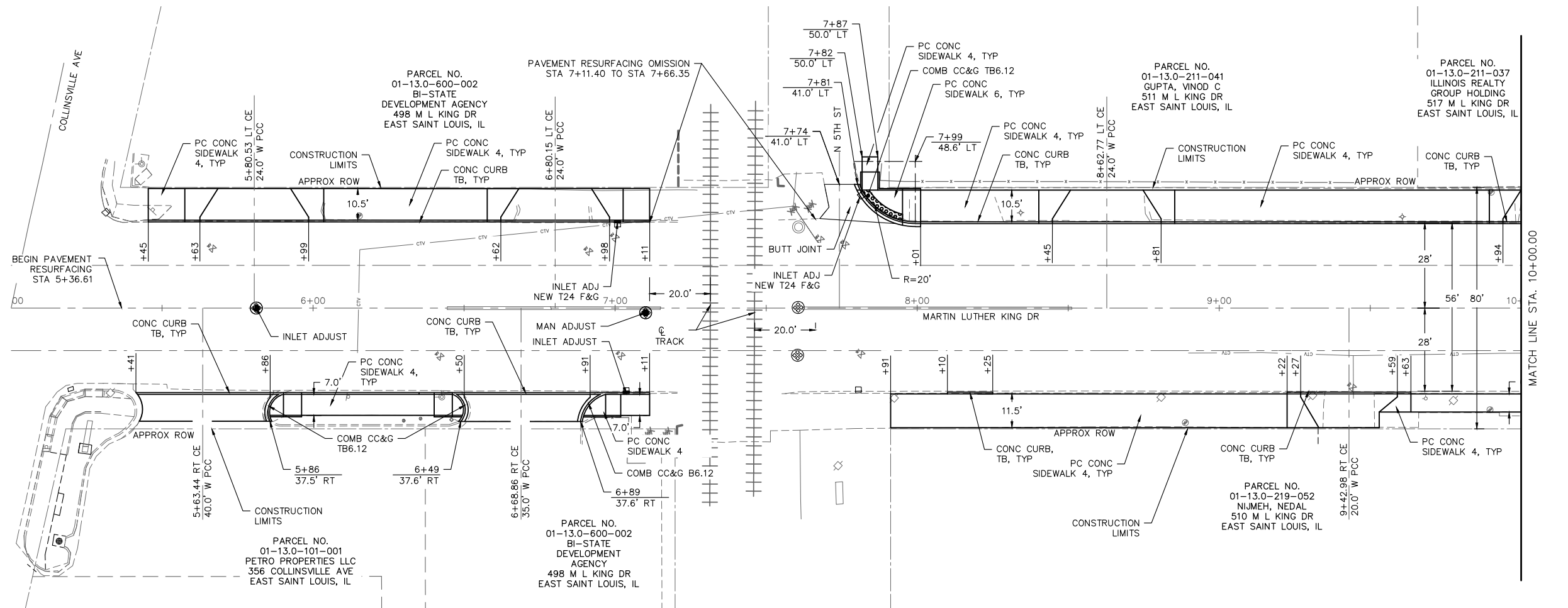
DESIGN:	DRAWN:	CHECK:
KYH	KYH	SMS

PATCHING PLAN



LEGEND

- | | |
|--|--|
| | CLASS C PAVEMENT PATCH, TYPE II,
11 INCH |
| | CLASS C PAVEMENT PATCH, TYPE III,
11 INCH |
| | CLASS C PAVEMENT PATCH, TYPE IV,
11 INCH |



SIGNATURE
DATE
LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN:	DRAWN:	CHECK:
KYH	KYH	SMS

ROADWAY PLAN

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

www.hurst-rosche.com

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

SIGNATURE

DATE _____

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 01/2025

PROJECT NO: 220-1491

DESIGN: KYH	DRAWN: KYH	CHECK: SMS
----------------	---------------	---------------

ROADWAY PLAN



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859

SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

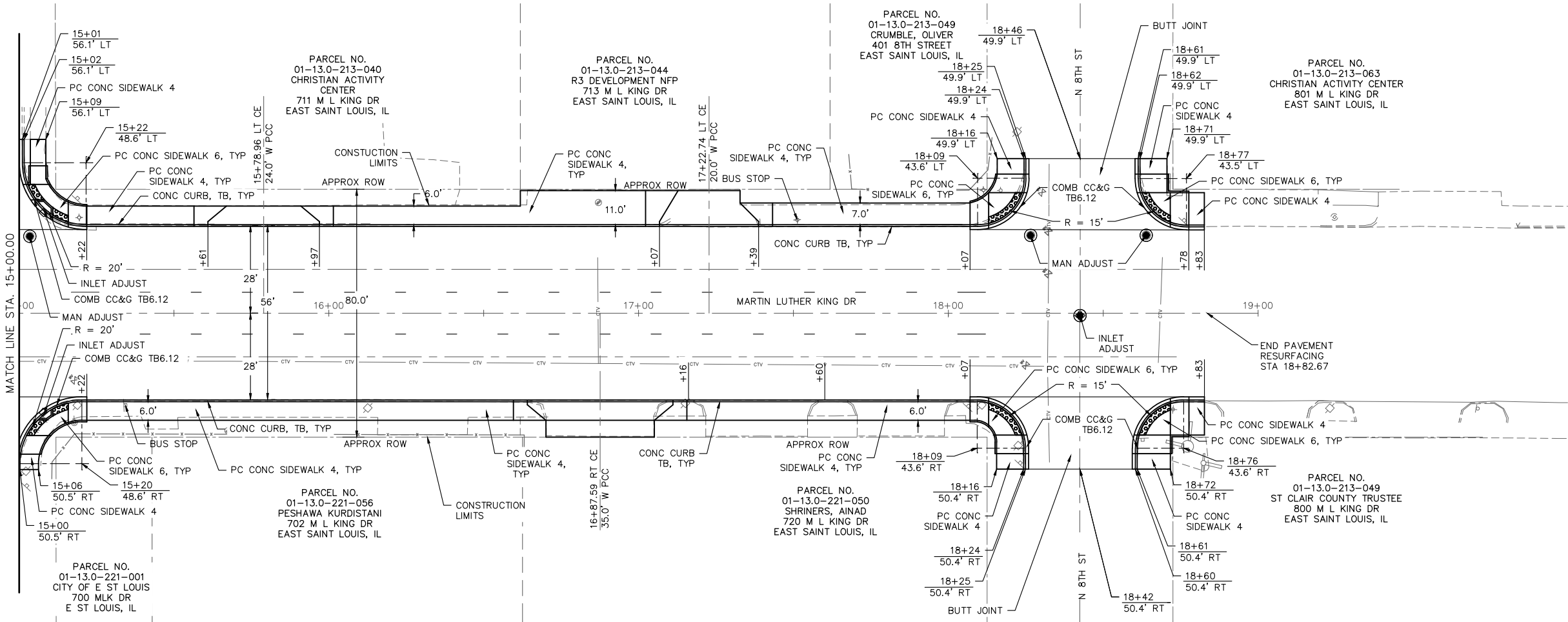
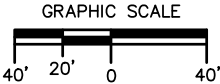
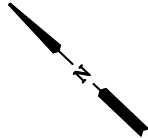
MARK	DATE	DESCRIPTION

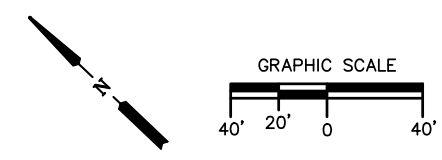
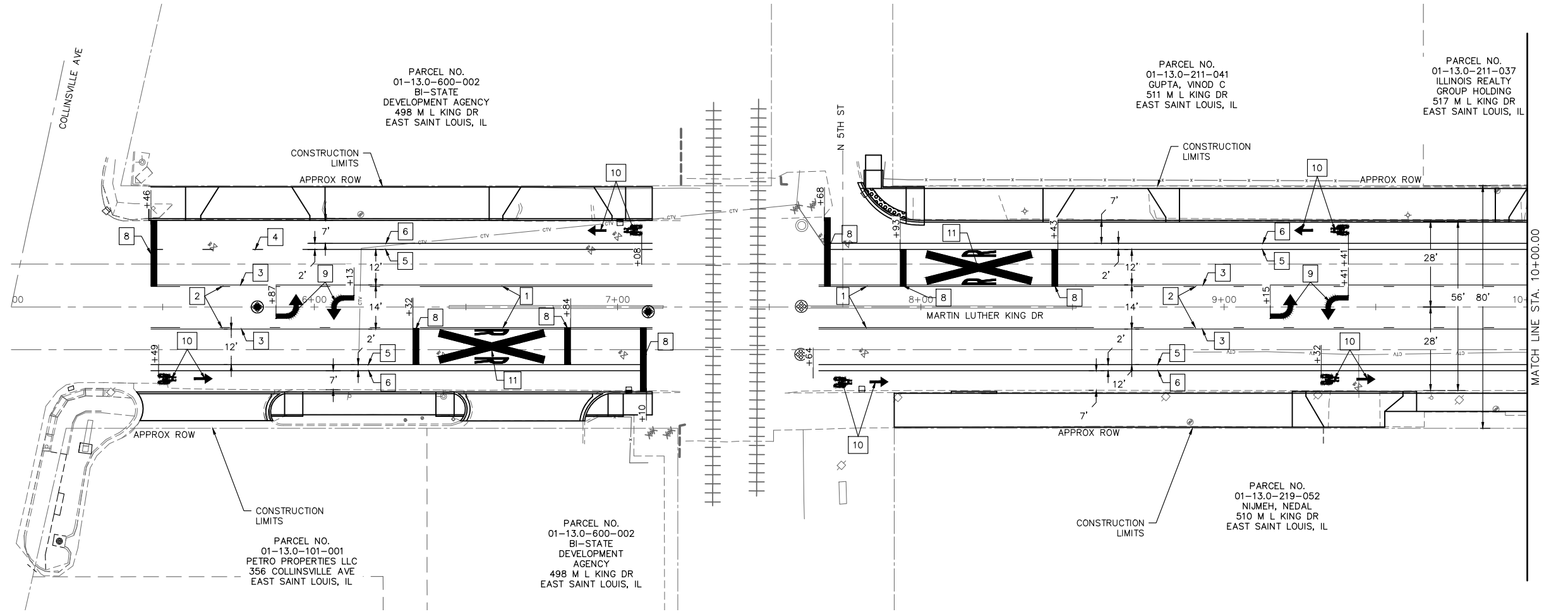
DATE: 01/2025

PROJECT NO: 220-1491

DESIGN:	DRAWN:	CHECK:
KYH	KYH	SMS

ROADWAY PLAN





- PAVEMENT MARKING LEGEND
- 1 4" DOUBLE SOLID YELLOW
 - 2 4" SKIP DASH YELLOW
 - 3 4" SOLID YELLOW
 - 4 5" SKIP DASH WHITE
 - 5 5" SOLID WHITE
 - 6 4" SOLID WHITE
 - 7 12" SOLID WHITE
 - 8 24" SOLID WHITE
 - 9 LEFT TURN ARROW
 - 10 BIKE SYMBOL
 - 11 RR CROSSING SYMBOL

HR

Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

NO. 5 BANK SQUARE
EAST ST. LOUIS, IL
PH: 618.398.0890
www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I

CITY OF EAST ST LOUIS

ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

PAVEMENT MARKING PLAN



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

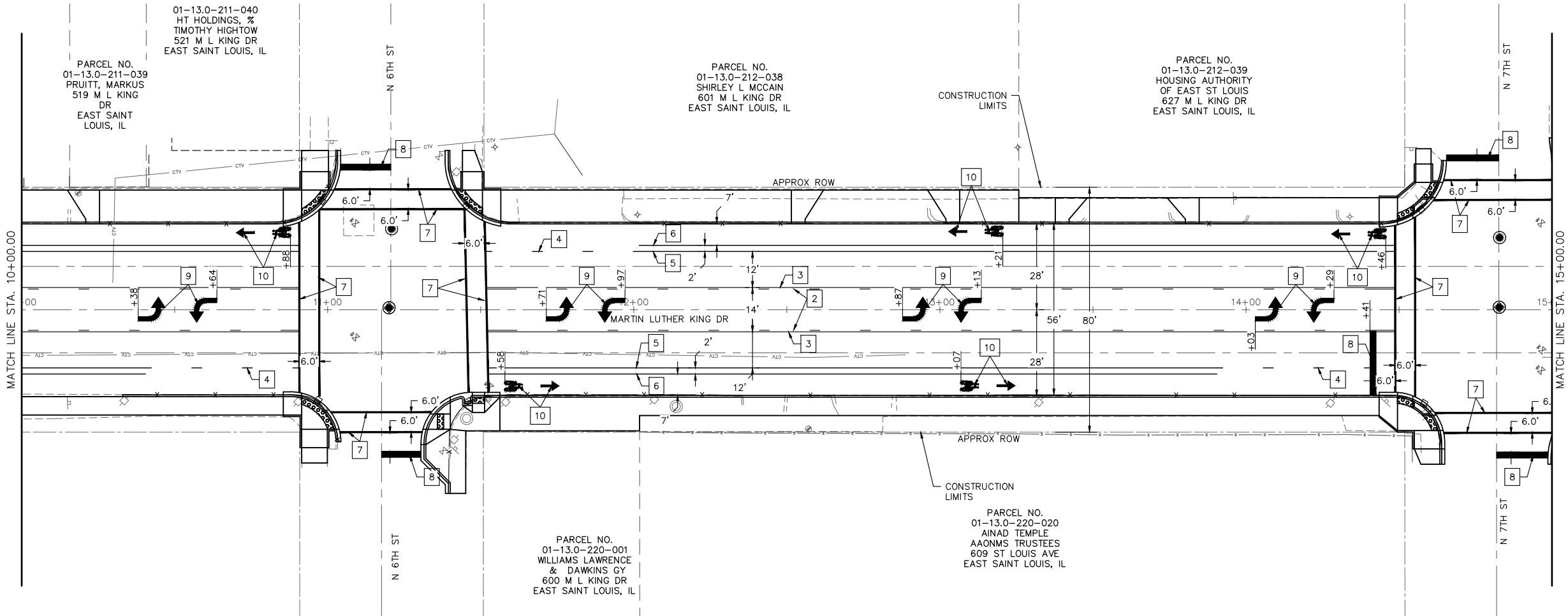
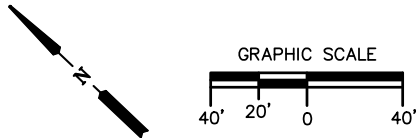
MARK	DATE	DESCRIPTION

DATE: 01/2025

PROJECT NO: 220-1491

DESIGN:	DRAWN:	CHECK:
KYH	KYH	SMS

PAVEMENT MARKING
PLAN



PAVEMENT MARKING LEGEND

- 1 4" DOUBLE SOLID YELLOW
- 2 4" SKIP DASH YELLOW
- 3 4" SOLID YELLOW
- 4 5" SKIP DASH WHITE
- 5 5" SOLID WHITE
- 6 4" SOLID WHITE
- 7 12" SOLID WHITE
- 8 24" SOLID WHITE
- 9 LEFT TURN ARROW
- 10 BIKE SYMBOL
- 11 RR CROSSING SYMBOL



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

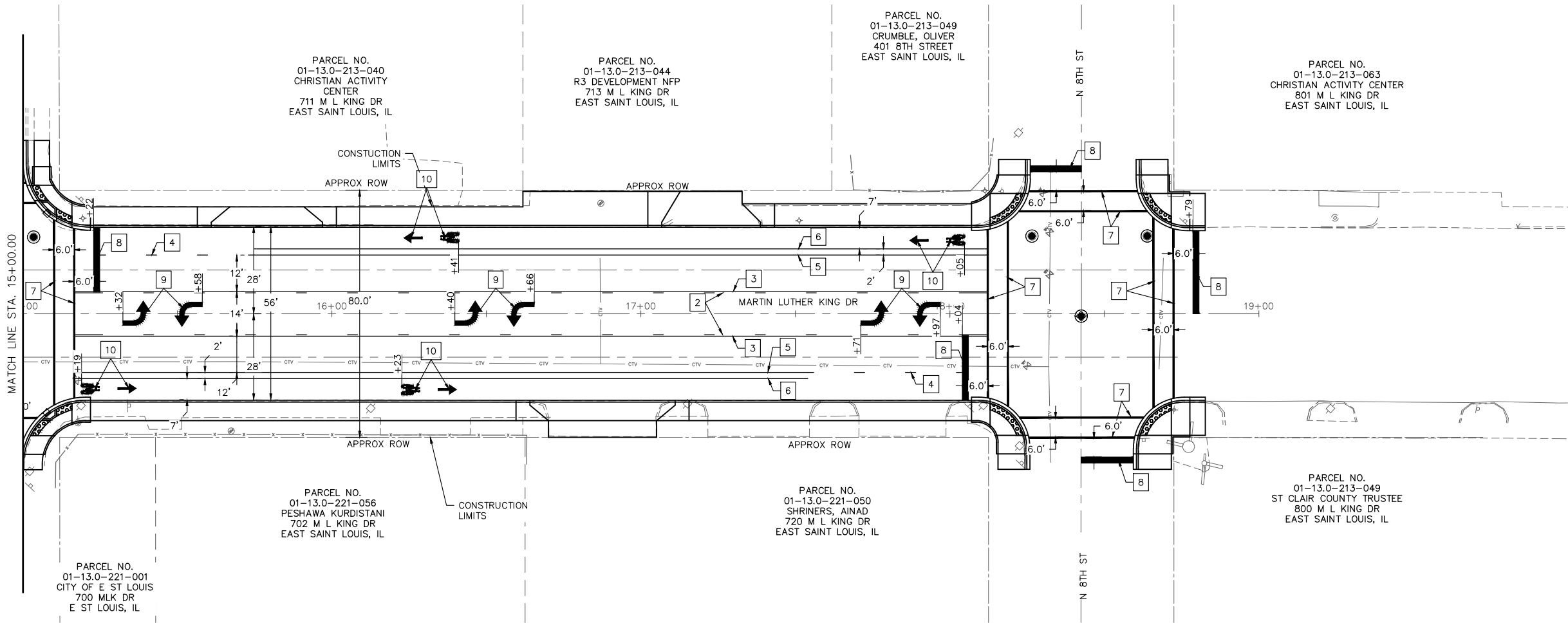
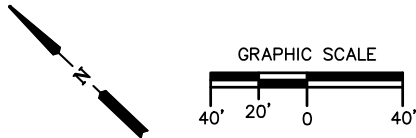
CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

PAVEMENT MARKING
PLAN



PAVEMENT MARKING LEGEND

- 1 4" DOUBLE SOLID YELLOW
- 2 4" SKIP DASH YELLOW
- 3 4" SOLID YELLOW
- 4 5" SKIP DASH WHITE
- 5 5" SOLID WHITE
- 6 4" SOLID WHITE
- 7 12" SOLID WHITE
- 8 24" SOLID WHITE
- 9 LEFT TURN ARROW
- 10 BIKE SYMBOL
- 11 RR CROSSING SYMBOL



www.hurst-rosche.com

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

SIGNATURE

DATE _____

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 01/2025

PROJECT NO: 220-1491

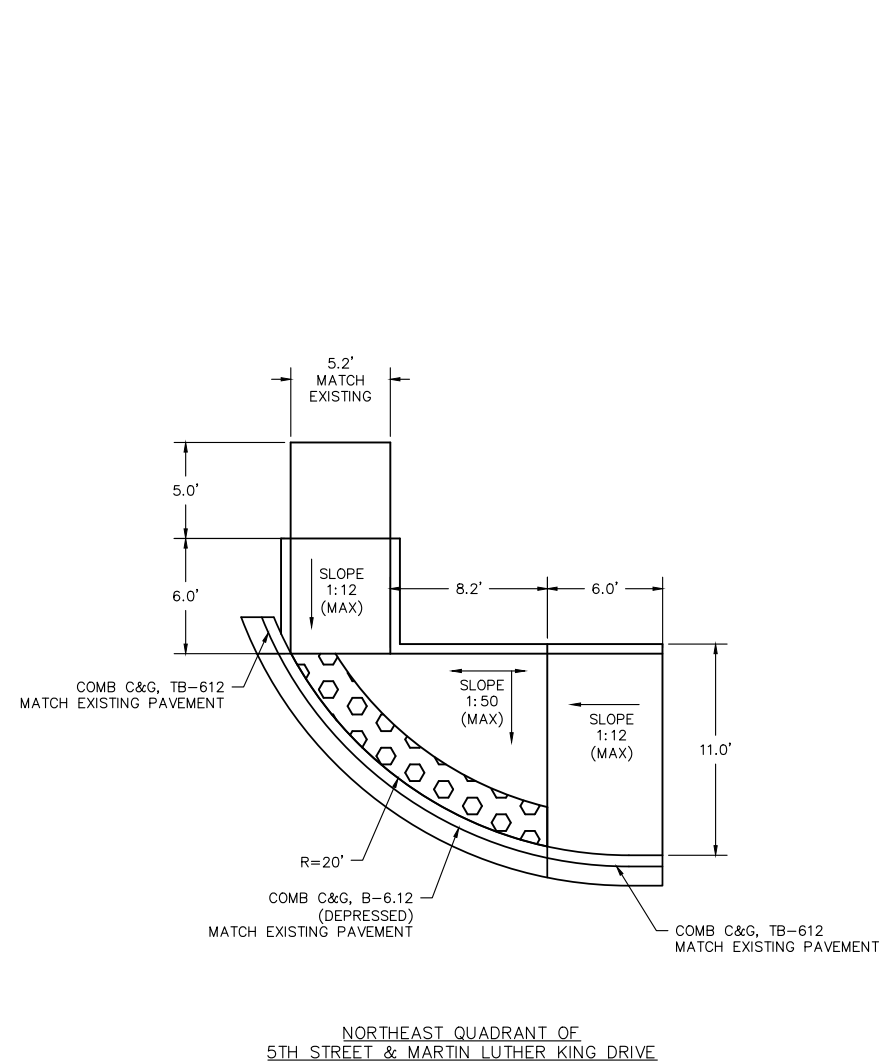
DESIGN: KYH	DRAWN: KYH	CHECK SM
----------------	---------------	-------------

CURB RAMP DETAILS

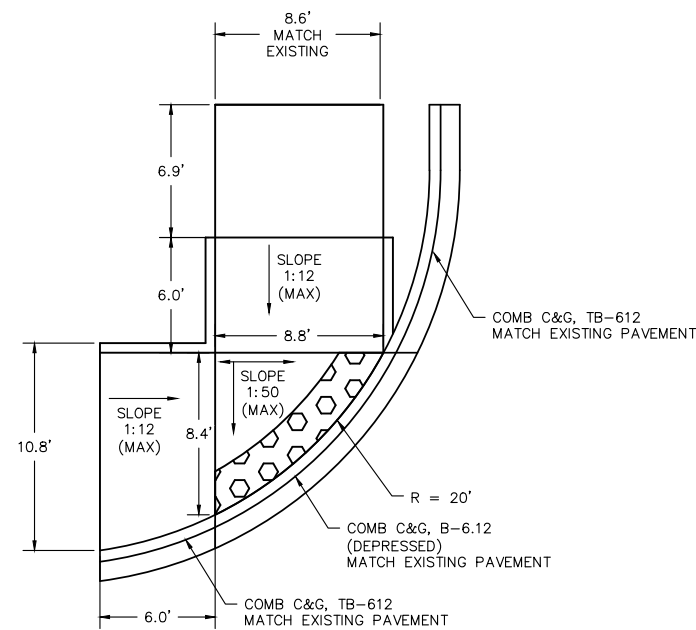
21

SHEET 21 OF 23

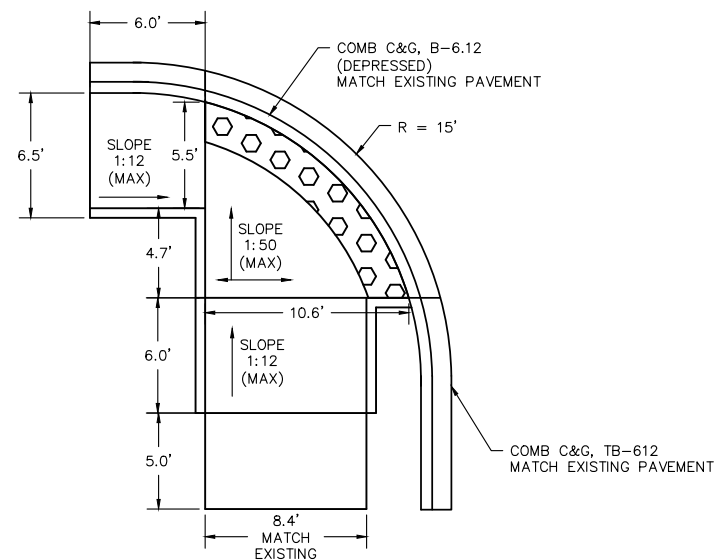
© 2024 HURST-ROSCHE, INC.



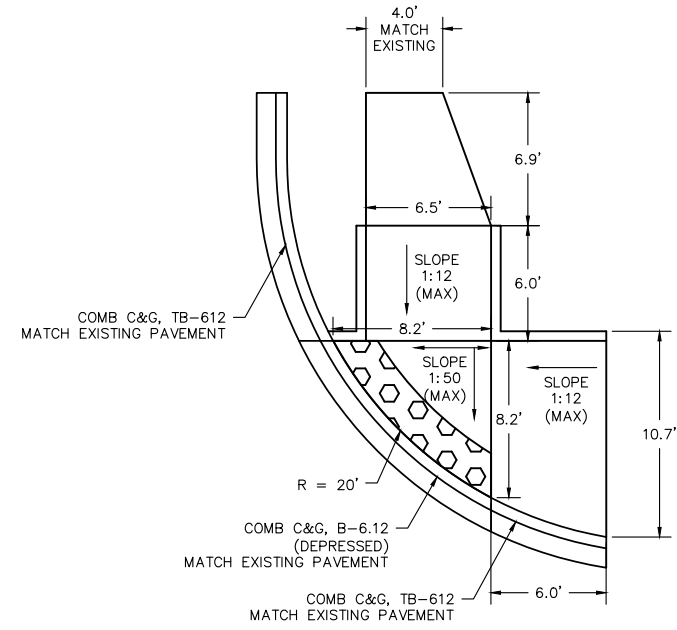
NOTE: SIDEWALK DETAILS ONLY TO SHOW DIMENSIONS AND SLOPE AT CURB RAMPS. ALL SIDEWALKS TO BE BUILT TO THE IDOT STANDARDS AND SPECIFICATIONS.



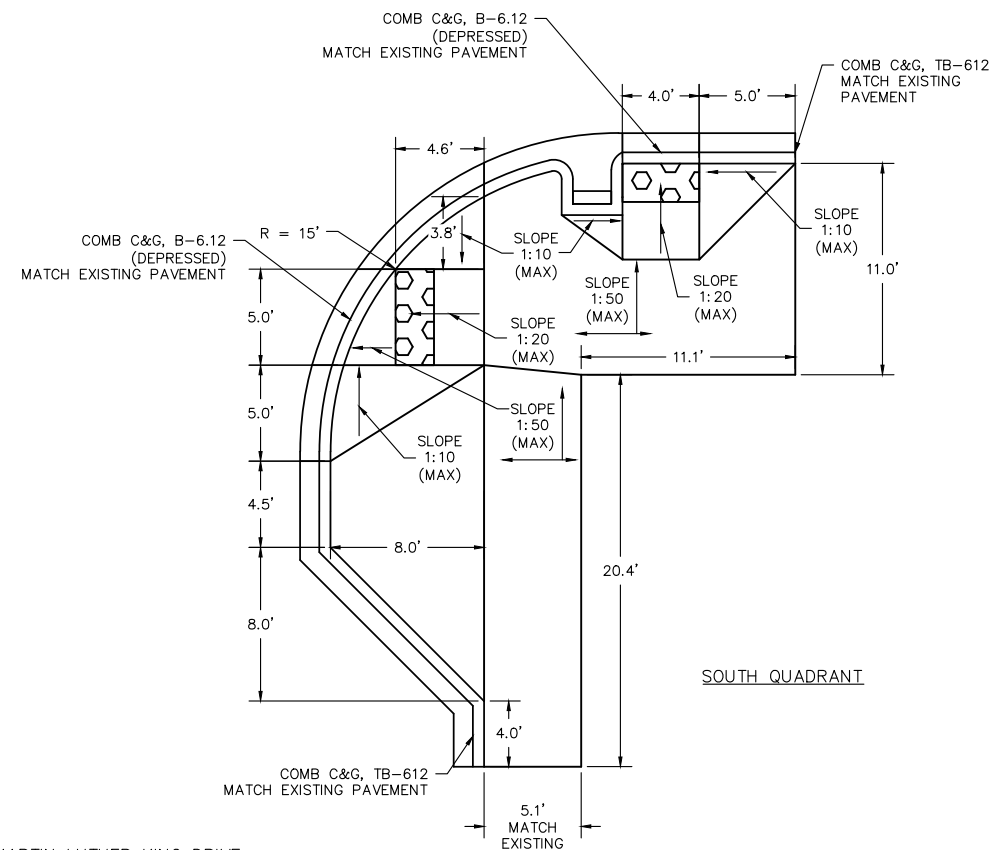
NORTH QUADRANT



SOUTHWEST QUADRANT



NORTHEAST QUADRANT



SOUTH QUADRANT



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com
HILLSBORO, IL
MARION, IL
SPRINGFIELD, IL
ARNOLD, MO
NASHVILLE, TN

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859
SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I

CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

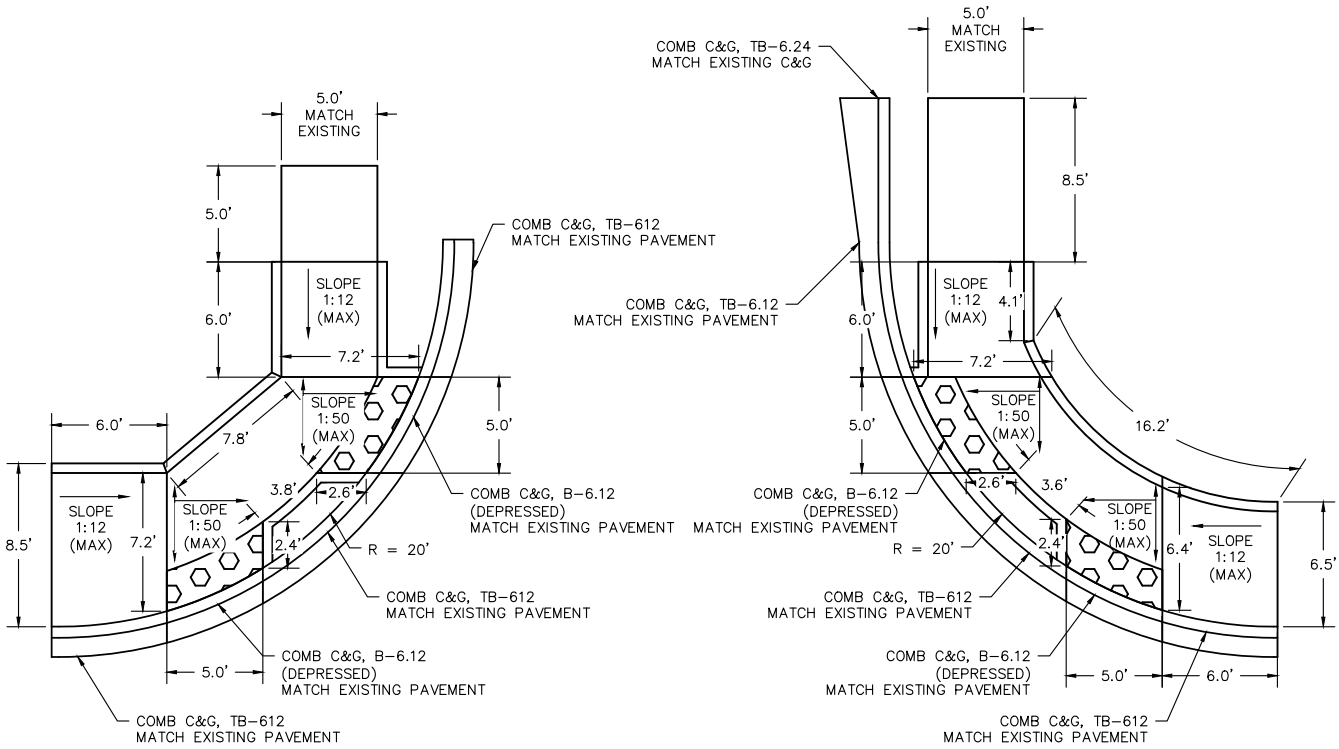
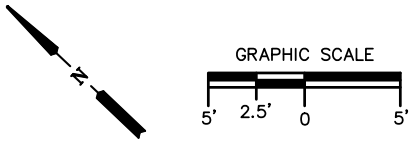
DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK: SMS

CURB RAMP
DETAILS

22

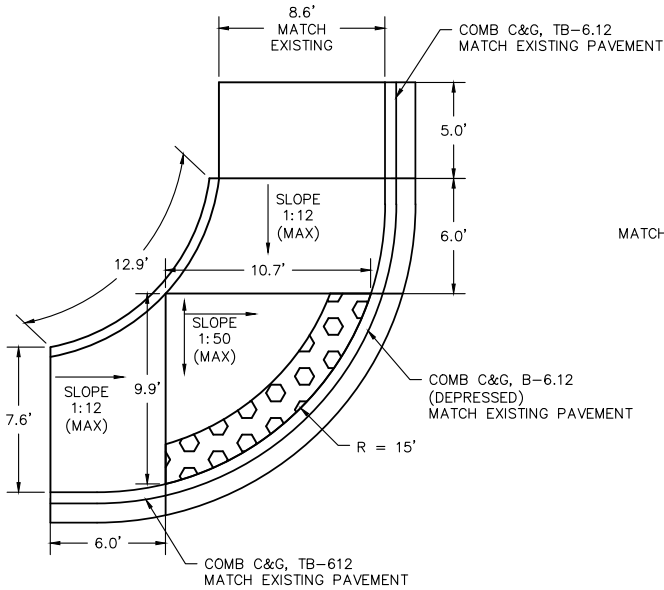
SHEET 22 OF 23

© 2024 HURST-ROSCH, INC.

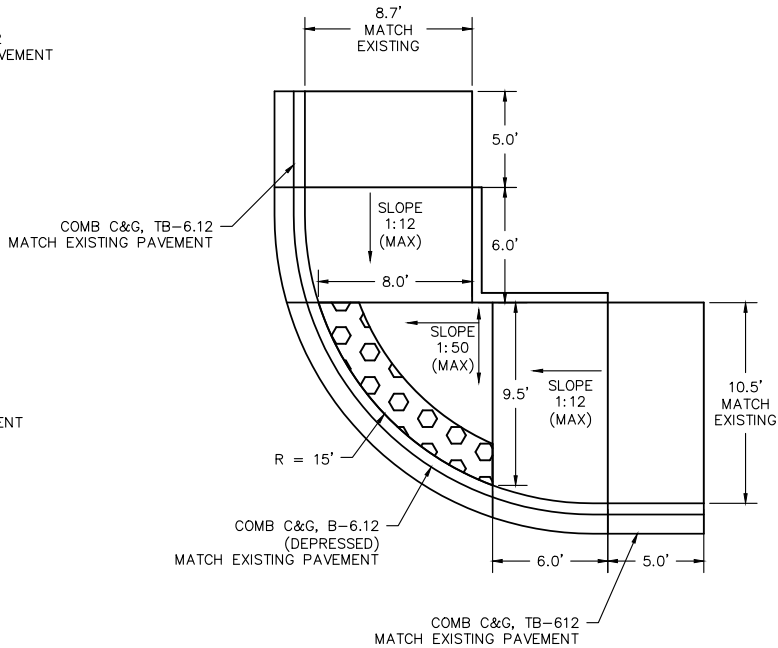


NORTH QUADRANT

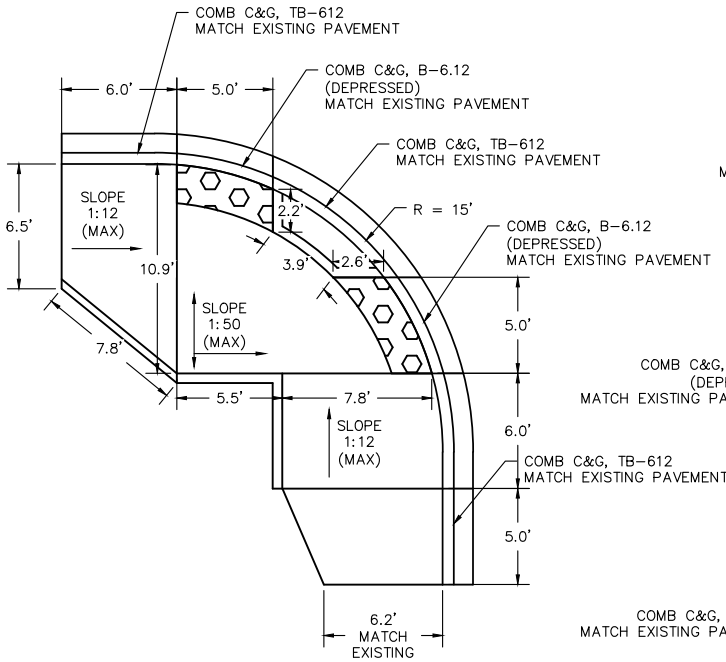
NORTHEAST QUADRANT



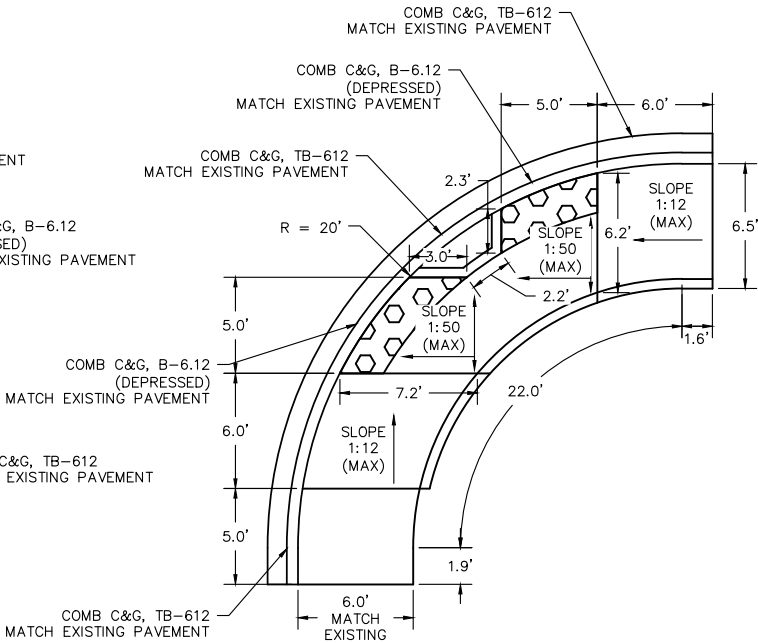
NORTH QUADRANT



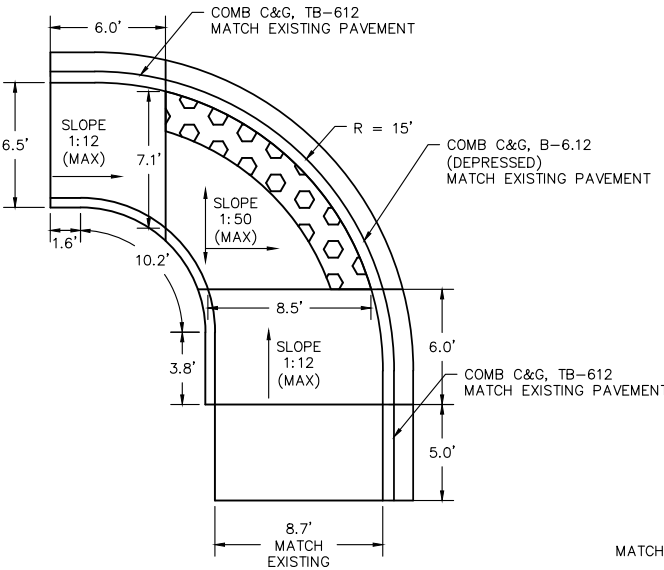
NORTHEAST QUADRANT



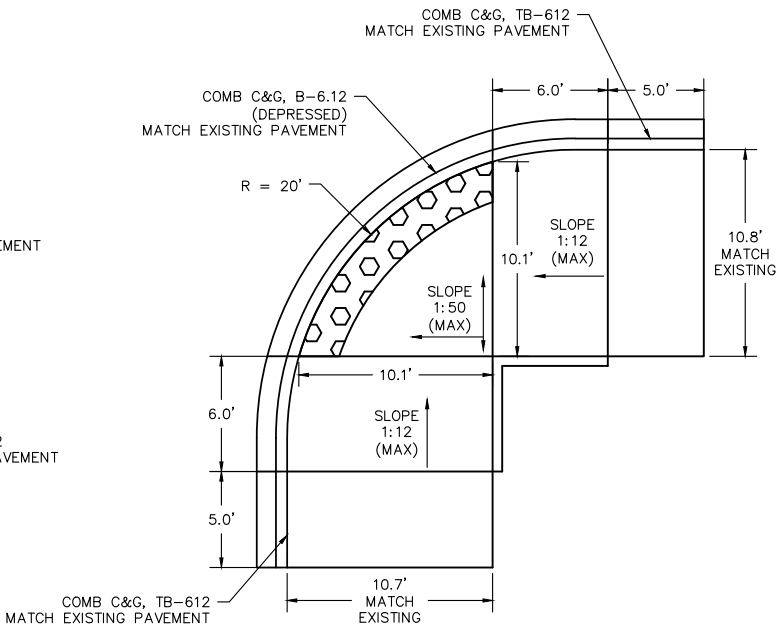
SOUTHWEST QUADRANT



SOUTH QUADRANT



SOUTHWEST QUADRANT

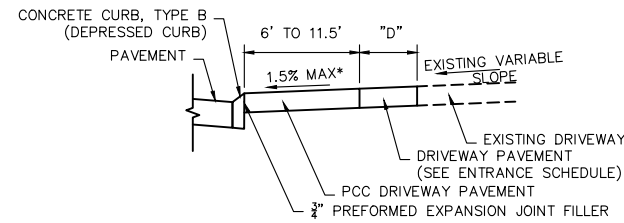
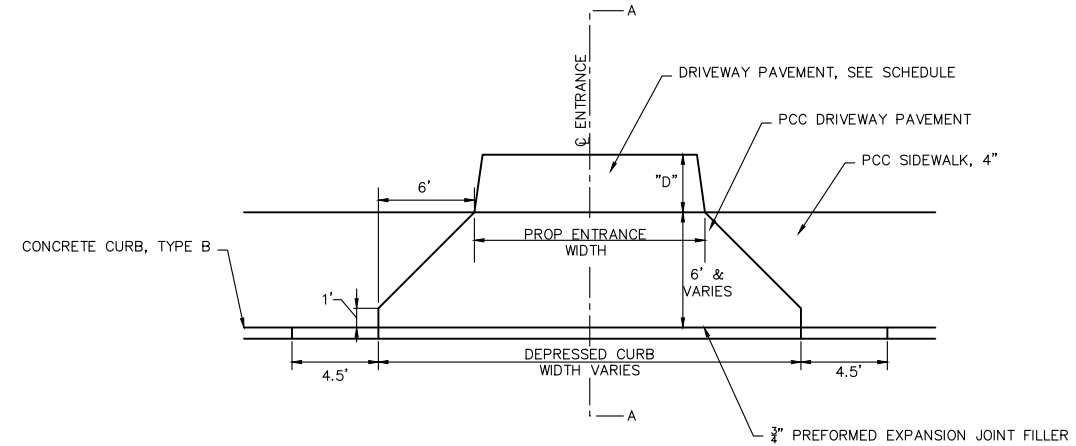
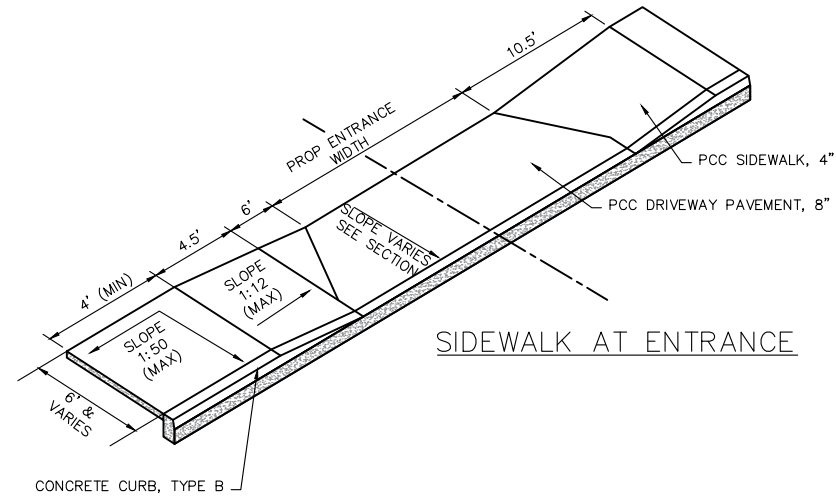


SOUTH QUADRANT

7TH STREET & MARTIN LUTHER KING DRIVE

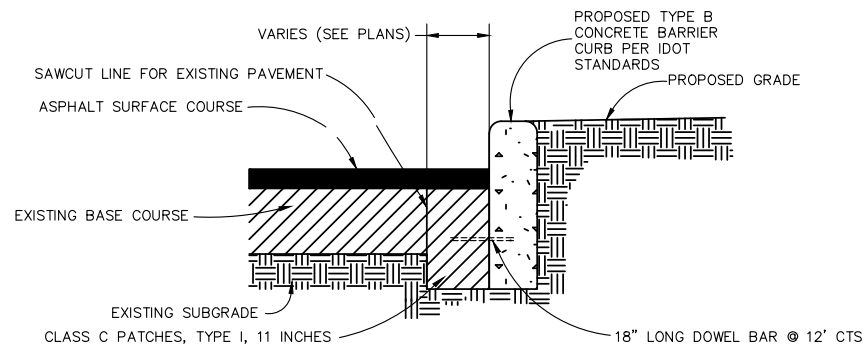
NOTE: SIDEWALK DETAILS ONLY TO SHOW DIMENSIONS AND SLOPE AT CURB RAMPS. ALL SIDEWALKS TO BE BUILT TO THE IDOT STANDARDS AND SPECIFICATIONS.

8TH STREET & MARTIN LUTHER KING DRIVE

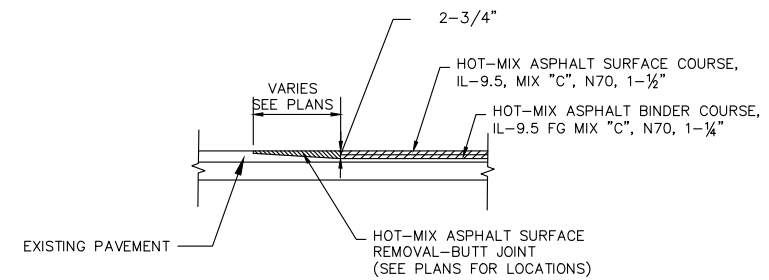


*DRIVEWAY TO MAINTAIN A 4' PEDESTRIAN ACCESSIBLE PATH (PAR) AT THE BACK OF THE DRIVEWAY WITH A 1.5% MAXIMUM SLOPE. THE FIRST 2' FROM THE BACK OF CURB CAN HAVE A VARIABLE SLOPE TO ALLOW THE DRIVEWAY TO BE BUILT WITHIN CONSTRUCTION LIMITS.

SECTION A-A



CLASS C PATCHES, 11 INCHES ALONG PROPOSED CURBING
N.T.S.



BUTT JOINT DETAIL
NOT TO SCALE



Hurst-Rosche, Inc.
PROFESSIONAL DESIGN NUMBER: 184-000298

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

www.hurst-rosche.com

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

SIGNATURE

DATE

LICENSE EXPIRES

CONTRACT NO. 97859

SECTION NO. 20-00235-00-RS

MARTIN LUTHER KING DRIVE PHASE I
CITY OF EAST ST LOUIS
ST. CLAIR COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 01/2025		
PROJECT NO: 220-1491		
DESIGN: KYH	DRAWN: KYH	CHECK SM

MISCELLANEOUS
DETAILS