

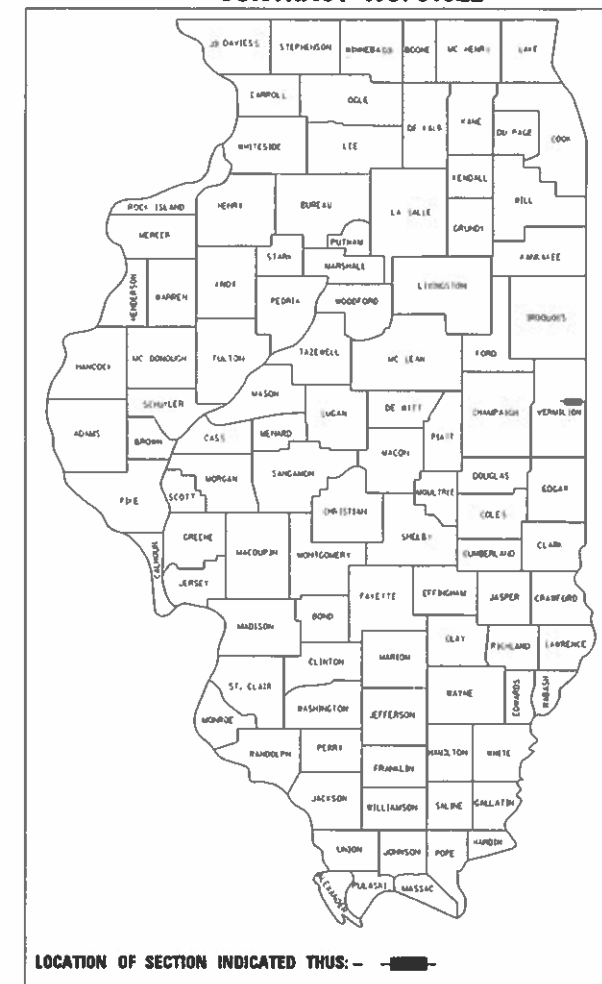
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	1
ILLINOIS CONTRACT NO. 91622			

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES, LEGEND, STANDARDS, & DETAILS
- 3-6 SUMMARY OF QUANTITIES
- 7-12 SCHEDULE OF QUANTITIES
- 13-14 TYPICAL SECTIONS
- 15-18 ROADWAY PLANS
- 20-45 INTERSECTION/SIDEWALK RAMP DETAILS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
SURFACE TRANSPORTATION URBAN PROGRAM
CITY OF DANVILLE
VERMILION COUNTY
SECTION 22-00368-00-PV
WILLIAMS STREET
PROJECT NO. WYA2(932)
JOB NO. C-95-006-23

CONTRACT NO. 91622



UTILITIES

STORM SEWER
 CITY OF DANVILLE
 1155 EAST VOORHEES STREET
 SUITE A
 DANVILLE, IL 61832
 (217) 431-2381

GAS & ELECTRIC
 AMEREN ILLINOIS
 #6 EXECUTIVE DRIVE
 COLLINGSVILLE, IL 62234
 (618) 301-6327

FIBER OPTIC
 WINDSTREAM
 GRAPE CREEK ROAD
 PO BOX 724
 DANVILLE, IL 61832
 (800) 288-1901

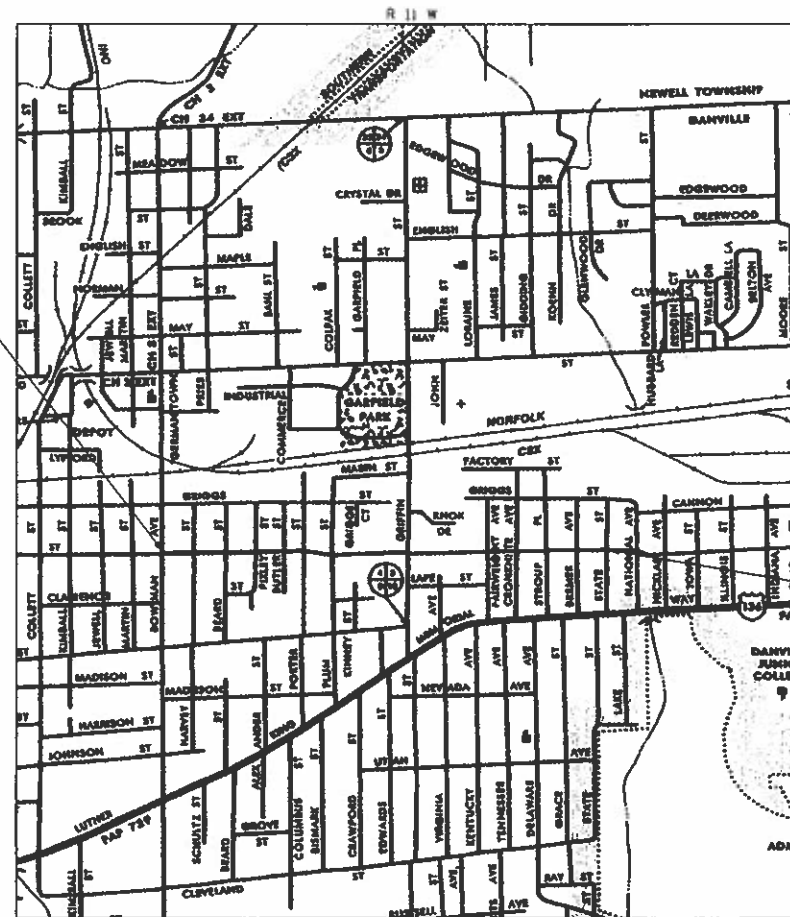
WATER
 AQUA ILLINOIS
 322 NORTH GILBERT STREET
 DANVILLE, IL 61832
 (217) 443-8538

METRO COMMUNICATIONS
 P.O. BOX 555
 SULLIVAN, IL 61951
 (217) 728-9056

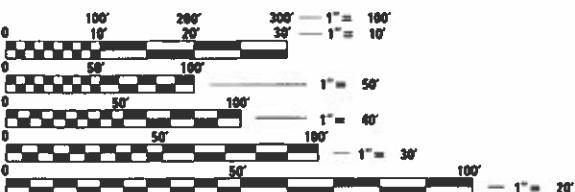
CABLE TV
 COMCAST
 688 INDUSTRIAL DRIVE
 ELMHURST, IL 60126
 (224) 229-5882

TELEPHONE
 AT&T TECHNOLOGY OPERATIONS
 1000 COMMERCE DRIVE
 OAK BROOK, IL 60523
 (830) 573-6787

WILLIAMS STREET
 BEGINS
 STA 118+44.65



WILLIAMS STREET
 ENDS
 STA 166+56.03



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

DESIGN DESIGNATION
FUNCTIONAL CLASSIFICATION:
WILLIAMS - MAJOR COLLECTOR
WILLIAMS ADT = 2650 (2042)
 % PV = 98
 % SU = 1
 % MU = 1

TOTAL LENGTH OF PROJECT = 4,811.38 FEET = 0.911 MILES
 NET LENGTH OF PROJECT = 4,811.38 FEET = 0.911 MILES

GRAPHIC SCALE IN FEET

Since 1945
Hutchison Engineering, Inc.
 JACKSONVILLE • PEORIA • SHOREWOOD
 CARBONDALE • MOLINE
 Illinois Professional Design Firm No. 184-000825
 2023 JOB # 4989

ANTHONY W. MILLER
 082-050804
 REGISTERED
 PROFESSIONAL
 ENGINEER
 STATE OF ILLINOIS

Anthony Miller
 SIGNATURE DATE: 02/28/23
 ENGINEER'S SEAL EXPIRES 11/30/2023

APPROVED	<i>February 28, 2023</i> <i>Sam B. Cole</i>	2023
DANVILLE CITY ENGINEER		
PASSED	<i>MARCH 20, 2023</i> <i>[Signature]</i>	2023
DISTRICT FIVE ENGINEER OF LOCAL ROADS & STREETS		
Released For Bid Based on Limited Review	<i>March 20, 2023</i> <i>[Signature]</i>	2023
REGION THREE ENGINEER STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		

GENERAL NOTES

1. THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THE PLANS REPRESENTS THE BEST KNOWLEDGE OF THE CITY AND THE INDICATED ADJUSTMENTS OR RECONSTRUCTION ARE CONSIDERED TO BE REASONABLY ACCURATE. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY LOCATIONS OF UNDERGROUND INSTALLATIONS BEFORE STARTING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL INDEMNIFY THE CITY, ITS OFFICERS, AND EMPLOYEES AGAINST ALL CLAIMS DUE TO DAMAGE TO CORPORATE OR PRIVATE PROPERTY RESULTING FROM HIS CONSTRUCTION OPERATIONS AS DESCRIBED IN ARTICLE 107.20 AND 107.26 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
2. THE CONTRACTOR MAY BE REQUIRED TO CONDUCT SOME OF HIS MILLING, PAVING, GRADING AND TRENCHING OPERATIONS AROUND TRANSMISSION POLES AND UNDER TRANSMISSION LINES. THE ADDED COST OF SO DOING SHALL BE INCLUDED WITH THE COST OF THE CONTROLLING PAY ITEM FOR THE OPERATION.
3. EXISTING CONCRETE SIGN BASES AND OTHER MISCELLANEOUS CONCRETE NOT SPECIFICALLY SHOWN ON THE PLANS, BUT INTERFERING WITH PROPOSED CONSTRUCTION, SHALL BE REMOVED. COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE EARTH EXCAVATION.
4. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
5. WHEREVER IN THESE PLANS REFERENCE IS MADE TO THE "STANDARD SPECIFICATIONS", IT IS UNDERSTOOD TO INCLUDE THE "SUPPLEMENTAL SPECIFICATIONS" INCLUDED IN THE PROPOSAL.
6. ALL ELEVATIONS SHOWN REFER TO THE U.S.G.S. DATUM AT MEAN SEA LEVEL.
7. THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION. THE CONTRACTOR WILL NOT BE ALLOWED TO BUILD FIRES ON THE SITE.
8. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS PROJECT, SPECIFICALLY AS THEY RELATE TO THE LUMP SUM PAY ITEMS.
9. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, GAS FACILITIES, AND ALL PUBLIC UTILITIES. A 48 HOUR NOTIFICATION IS REQUIRED.
10. THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTIVE MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWER AND APPURTENANCES THAT MUST BE KEPT IN OPERATION. IN PARTICULAR, THE CONTRACTOR WILL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES AND SEWERS WHICH ARE STILL IN SERVICE.
11. VERIFICATION OF DIMENSIONS : IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
12. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY OWNERS AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT.
13. DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SO AFFECTED SHALL BE FREE FROM ALL DEBRIS. THIS WORK SHALL BE INCLUDED WITH THE COST OF THE STORM SEWER STRUCTURE ADJUSTMENTS.
14. THE CONTRACTOR SHALL COMPLY WITH THE ENVIRONMENTAL PROTECTION AGENCY (E.P.A.) REGULATIONS WHICH APPLY TO STORM SEWER CONSTRUCTION REGARDING THE HORIZONTAL AND VERTICAL SEPARATION OF A STORM SEWER LINE FROM ANY EXISTING OR PROPOSED WATERMAIN. AT LOCATIONS WHERE THE SEPARATION IS INADEQUATE, THE CONTRACTOR SHALL ADJUST THE WATERMAIN TO PROVIDE THE REQUIRED SEPARATION OR CONSTRUCT THE STORM SEWER OF THE MATERIAL SPECIFIED IN THE E.P.A. REGULATIONS.
15. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES OUTSIDE THE PROPOSED PAVEMENT SHALL BE SEEDED AND MULCHED IN ACCORDANCE WITH SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR AS SEEDING, COMPLETE.
16. EXISTING PAVEMENT, SIDEWALK, DRIVEWAY PAVEMENT, CURB AND GUTTER AND EXISTING DRAINAGE STRUCTURES NOT INCLUDED IN THE PLANS FOR REMOVAL, BUT DAMAGED DUE TO THE CONTRACTOR'S NEGLIGENCE SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING QUANTITIES:
 HOT-MIX ASPHALT _____ 0.056 TON/SY/IN
 BITUMINOUS MATERIALS (TACK COAT) (EX PAVEMENT) _____ 0.05 LB/SF
 BITUMINOUS MATERIALS (TACK COAT) (BETWEEN LIFTS) _____ 0.025 LB/SF

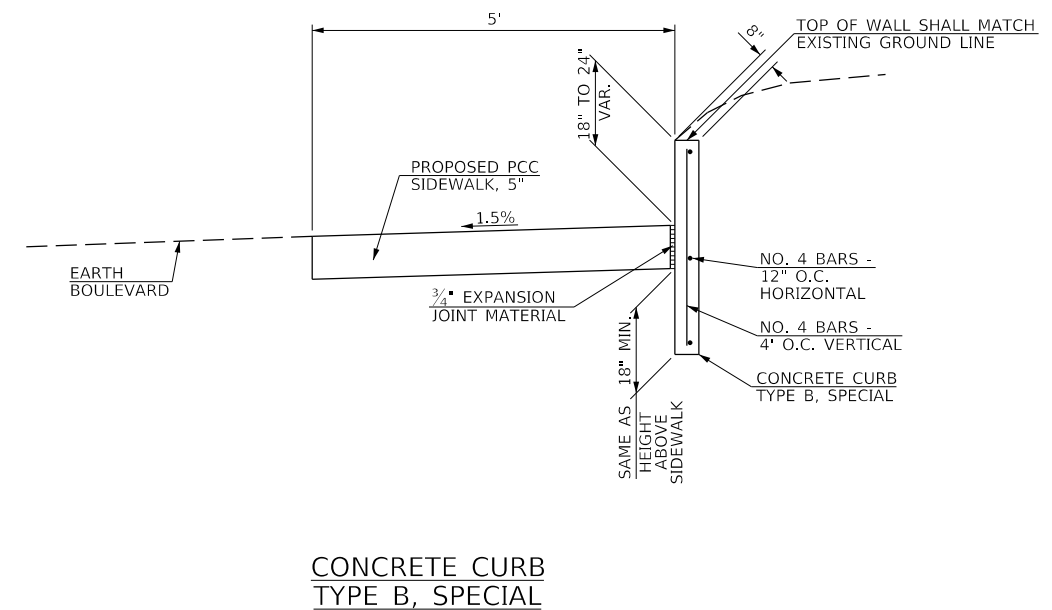
MIXTURE USE(S):	BINDER	SURFACE
AC/PG:	SBS PG 70-22	SBS PG 70-22
DESIGN AIR VOIDS	4% @ Ndes=50	4% @ Ndes=50
MIXTURE COMP (GRADATION)	IL-9.5FG	IL-9.5
FRICITION		
AGGREGATE	N/A	MIX "C"
MIXTURE WEIGHT	112	112
QUALITY MANAGEMENT PROGRAM	QC/QA	QC/QA
SUBLOT SIZE	N/A	N/A
MATERIAL TRANSFER DEVICE (REQUIRED?)	N/A	N/A

STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
442101-09	CLASS B PATCHES
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUT FOR DETECTION LOOPS

LEGEND

	PROPOSED CLASS B PATCHES, 10", TYPE AND SQ YD
	INLET/ HANDHOLE TO BE ADJUSTED
	VALVE BOX TO BE ADJUSTED
	MANHOLE TO BE ADJUSTED
	INLET TO BE ADJUSTED W/ NEW FRAME & GRATE
	INLET AND PIPE PROTECTION



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 2023
 Hutchison Engineering, Inc.
 JACKSONVILLE • PEORIA • SHOREWOOD
 CARBONDALE • MOBILE
 Illinois Professional Design Firm No. 194-000825
 JOB# 4989

Since 1945
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 CARBONDALE • MOBILE
 Illinois Professional Design Firm No. 194-000825
 2023
 JOB# 4989

USER NAME = Cburke	DESIGNED - AWM	REVISED -
	DRAWN - HRC	REVISED -
PLOT SCALE = 2,000 ' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/27/2023	DATE - 2/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
GENERAL NOTES, LEGEND, STANDARDS, & DETAILS

SCALE: N/A SHEET 1 OF 1 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	2
CONTRACT NO. 91622			
ILLINOIS		FED. AID PROJECT	

CITY OF
DANVILLE
ROADWAY
0005
URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
28000500	INLET AND PIPE PROTECTION	EACH	33	33
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	331	331
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	14178	14178
40600370	LONGITUDINAL JOINT SEALANT	FOOT	4812	4812
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	5	5
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	230	230
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	383	383
40600990	TEMPORARY RAMP	SQ YD	389	389
* 40603215	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	823	823
* 40604150	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	1495	1495
42001300	PROTECTIVE COAT	SQ YD	1266	1266
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	9003	9003
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	3671	3671
* 44000300	CURB REMOVAL	FOOT	1117	1117

SEE SPECIAL PROVISIONS

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 2023

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 Illinois Professional Design Firm No. 154-00323
 2023 JOB # 4989

USER NAME = CBlurke	DESIGNED - AWM	REVISED -
	DRAWN - HRC	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - CMB	REVISED -
PLOT DATE = 2/27/2023	DATE - 2/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SUMMARY OF QUANTITIES
 SCALE: N/A SHEET 1 OF 4 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	3
		CONTRACT NO. 91622	
ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CITY OF DANVILLE	
				ROADWAY 0005 URBAN	
44000600	SIDEWALK REMOVAL	SQ FT	7854	7854	
44200966	CLASS B PATCHES, TYPE I, 10 INCH	SQ YD	118	118	
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	782	782	
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	347	347	
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	811	811	
44201298	DOWEL BARS 1 1/4"	EACH	131	131	
44201299	DOWEL BARS 1 1/2"	EACH	981	981	
44213208	TIE BARS 1 1/4"	EACH	1112	1112	
# *	56400100	FIRE HYDRANTS TO BE MOVED	EACH	2	2
	60255500	MANHOLES TO BE ADJUSTED	EACH	27	27
	60260100	INLETS TO BE ADJUSTED	EACH	14	14
*	60266600	VALVE BOXES TO BE ADJUSTED	EACH	16	16
*	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1086	1086
*	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	47	47

* SEE SPECIAL PROVISIONS

SPECIALTY ITEMS

MODEL NAME: V:\4989 - Danville, Williams St. Improvements\CADD\CADD_Sheets\04-4989-01-50002.dwg

Hutchison Engineering, Inc.
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 Illinois Professional Design Firm No. 104-000025
 2023 JOB# 4989

USER NAME = Cburke	DESIGNED - AWM	REVISED -
	DRAWN - HRC	REVISED -
PLOT SCALE = 2.0000" = 1 in.	CHECKED - AWM	REVISED -
PLOT DATE = 2/27/2023	DATE - 2/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

WILLIAMS STREET SUMMARY OF QUANTITIES	
SCALE: N/A	SHEET 2 OF 4 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	4
		CONTRACT NO. 91622	
ILLINOIS FED. AID PROJECT			

CITY OF
DANVILLE
ROADWAY
0005
URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
67100100	MOBILIZATION	L SUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	175	175
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	59	59
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	78	78
70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	9400	9400
70300241	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT	FOOT	396	396
70300281	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	FOOT	103	103
# 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	78	78
# 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	9400	9400
# 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	396	396
# 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	103	103
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	3615	3615
# * 88600100	DETECTOR LOOP, TYPE I	FOOT	183	183
* LR443200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	9623	9623

* SEE SPECIAL PROVISIONS

SPECIALTY ITEMS

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Illinois Professional Design Firm No. 184-000035

USER NAME = Cburke	DESIGNED - AWM	REVISED -
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PLOT DATE = 2/27/2023	CHECKED - CIAB	REVISED -
	DATE - 2/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SUMMARY OF QUANTITIES

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	5
ILLINOIS		FED. AID PROJECT	

SCALE: N/A SHEET 3 OF 4 SHEETS

2023 JOB# 4989

CITY OF DANVILLE
ROADWAY
0005
URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
X1400422	HANDHOLE TO BE ADJUSTED WITH NEW FRAME AND COVER	EACH	1	1
X4060995	TEMPORARY RAMP, SPECIAL	SQ YD	23	23
X4240800	DETECTABLE WARNINGS (SPECIAL)	SQ FT	779	779
X4400100	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	4929	4929
X6024503	INLETS TO BE ADJUSTED WITH NEW FRAME AND GRATE (SPECIAL)	EACH	9	9
X6061005	CONCRETE CURB, TYPE B (SPECIAL)	FOOT	35	35
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
XZ127900	RETAINING WALL REMOVAL	FOOT	45	45
Z0076600	TRAINEES	HOUR	500	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500	
Z0038117	PORTLAND CEMENT CONCRETE SURFACE REMOVAL 1"	SQ YD	1814	1814

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* SEE SPECIAL PROVISIONS

SPECIALTY ITEMS

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PROJECT: 2023-02-27-11-50-04.dwg
SHEET: 4 OF 4

Hutchison Engineering, Inc.
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JACKSONVILLE • PEORIA • SHOREWOOD
CARBONDALE • MOLINE
Illinois Professional Design Firm No. 104-000025

USER NAME = CIBurke
DESIGNED - AWM
DRAWN - HRC
CHECKED - CMB
DATE - 2/2023
PLOT SCALE = 2.0000" = 1"
PLOT DATE = 2/27/2023

DESIGNED - AWM
DRAWN - HRC
CHECKED - CMB
DATE - 2/2023
REVISED -
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REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SUMMARY OF QUANTITIES

SCALE: N/A SHEET 4 OF 4 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	6
		CONTRACT NO. 91622	
ILLINOIS FED. AID PROJECT			

ADJUSTMENT SCHEDULE

STATION	OFFSET	56400100	60255500	60260100	60266600	X6024503	X1400422
		FIRE HYDRANTS TO BE MOVED	MANHOLES TO BE ADJUSTED	INLETS TO BE ADJUSTED	VALVE BOXES TO BE ADJUSTED	INLETS TBA W/ NEW FRAME AND GRATE (SPECIAL)	HANDHOLE TO BE ADJUSTED W/ NEW FRAME AND COVER
EACH							
118+51.92	36.11' LT						1
118+59.49	23.36' LT					1	
118+62.60	11.01' LT				1		
118+64.93	14.26' LT				1		
121+29.57	18.71' LT			1			
121+51.87	32.69' RT				1		
121+61.53	11.19' LT		1				
121+61.99	25.01' RT		1				
121+79.18	22.95' RT			1			
121+80.27	22.98' LT			1			
123+32.98	10.43' LT				1		
124+80.45	31.76' LT				1		
125+09.77	23.55' LT			1			
125+11.15	21.89' RT			1			
128+17.04	32.61' LT				1		
128+45.52	26.39' RT		1				
131+63.63	22.13' RT					1	
131+66.44	20.55' LT					1	
131+68.09	22.88' RT		1				
133+18.97	17.85' RT				1		
133+20.01	25.74' LT				1		
133+51.98	18.11' LT					1	
133+56.28	26.30' RT		1				
136+29.95	30.05' LT		1				
136+37.03	25.64' RT		1				
136+41.67	35.86' LT			1			
136+80.79	27.66' LT					1	
136+83.48	30.27' RT					1	
140+36.87	30.06' RT				1		
144+34.92	47.97' LT	1					
144+41.12	42.40' LT				1		
144+43.15	36.80' LT				1		
144+73.50	3.54' LT				1		
144+79.00	6.94' RT		1				
145+01.22	22.83' LT		1				

ADJUSTMENT SCHEDULE (CONT.)

STATION	OFFSET	56400100	60255500	60260100	60266600	X6024503	X1400422
		FIRE HYDRANTS TO BE MOVED	MANHOLES TO BE ADJUSTED	INLETS TO BE ADJUSTED	VALVE BOXES TO BE ADJUSTED	INLETS TBA W/ NEW FRAME AND GRATE (SPECIAL)	HANDHOLE TO BE ADJUSTED W/ NEW FRAME AND COVER
EACH							
149+24.19	4.69' RT		1				
151+34.14	7.03' RT		1				
151+51.52	1.68' LT		1				
153+18.55	26.50' LT		1				
153+19.01	24.78' RT			1			
153+28.16	32.53' LT				1		
153+34.18	24.25' RT		1				
153+54.71	28.97' RT				1		
153+72.40	7.69' RT				1		
153+83.95	5.44' RT		1				
155+03.16	0.39' LT		1				
156+19.65	18.15' RT			1			
156+33.27	5.98' RT		1				
156+34.14	36.95' RT				1		
156+34.20	24.29' LT			1			
156+53.49	27.12' LT		1				
156+53.60	7.12' RT		1				
156+77.06	22.60' LT			1			
158+06.95	0.41' RT		1				
159+43.85	22.25' LT			1			
159+49.08	7.85' RT		1				
159+55.05	20.03' LT		1				
161+33.75	1.29' RT		1				
162+72.28	22.78' LT			1			
162+77.41	9.47' RT		1				
162+79.58	21.34' RT		1				
162+79.93	33.50' RT			1			
163+17.26	22.02' LT			1			
166+01.86	38.04' RT	1					
166+02.73	30.40' RT					1	
166+35.97	10.62' RT		1				
166+36.52	31.72' RT					1	
166+37.23	18.80' RT		1				
166+42.61	23.52' RT					1	
TOTAL		2	27	14	16	9	1
USE		2	27	14	16	9	1

INLET PROTECTION SCHEDULE

STATION	OFFSET	28000500
		INLET AND PIPE PROTECTION
EACH		
118+59.49	23.36' LT	1
118+74.89	18.13' RT	1
121+29.57	18.71' LT	1
121+79.18	22.95' RT	1
121+80.27	22.98' LT	1
125+09.77	23.55' LT	1
125+11.15	21.89' RT	1
128+47.25	21.38' RT	1
128+47.68	21.48' LT	1
131+63.63	22.13' RT	1
131+66.44	20.55' LT	1
133+51.94	19.87' RT	1
133+51.98	18.11' LT	1
136+41.67	35.86' LT	1
136+80.79	27.66' LT	1
136+83.48	30.27' RT	1
153+19.01	24.78' RT	1
153+19.07	20.24' LT	1
153+83.52	18.56' RT	1
153+84.58	18.42' LT	1
156+19.66	18.15' RT	1
156+34.20	24.29' LT	1
156+77.06	22.60' LT	1
159+32.26	18.21' RT	1
159+43.85	22.25' LT	1
159+98.96	20.40' LT	1
162+72.28	22.78' LT	1
162+79.93	33.50' RT	1
163+17.26	22.02' LT	1
165+95.24	21.48' LT	1
166+02.73	30.40' RT	1
166+36.52	31.72' RT	1
166+42.61	23.52' RT	1
TOTAL		33
USE		33

RETAINING WALL SCHEDULE

STATION TO STATION	OFFSET TO OFFSET	X6061005	XZ127900	
		CONCRETE CURB, TYPE B (SPECIAL)	RETAINING WALL REMOVAL	
FOOT				
144+94.67	145+11.92	42.58' LT	28.26' LT	19.9
159+40.81	159+45.81	31.91' LT	32.01' LT	5.0
165+73.43	165+95.93	32.37' LT	43.33' LT	34.1
165+76.66	165+95.02	31.64' LT	27.89' LT	19.2
TOTAL				34.1
USE				45

MODEL: 1400BEMM1E5
FILE: Williams St 2021 - Danville - Williams St Improvements\CADD\CADD_Sheets\07-4989-21-01-Section01.dwg

CURB AND GUTTER SCHEDULE

STATION TO STATION	SIDE	60603800		60605000	44000300	31100300	42001300
		COMBINATION CONCRETE CURB AND GUTTER		CURB REMOVAL	SUBBASE GRANULAR MATERIAL, TYPE A 4"	PROTECTIVE COAT	
		TYPE B-6.12	TYPE B-6.24				
		FOOT			SQ YD		
118+48.01	118+64.17	RT		23.5	23.5	9.4	6.7
118+48.74	118+64.66	LT		23.5	23.5	9.4	6.7
121+29.52	121+44.17	RT	25.0		24.8	7.2	5.8
121+30.21	121+44.97	LT	24.2		24.2	6.9	5.6
121+74.02	121+79.49	RT	15.1		14.8	4.3	3.5
121+74.29	121+81.00	LT	15.4		15.5	4.4	3.6
124+67.44	124+74.56	RT	16.2		16.3	4.7	3.8
124+68.28	124+74.54	LT	15.9		15.4	4.6	3.7
125+03.97	125+10.74	RT	16.4		16.1	4.7	3.8
125+04.34	125+11.33	LT	16.5		16.4	4.7	3.8
128+02.99	128+09.52	RT	17.1		15.7	4.9	4.0
128+03.25	128+10.12	LT	16.0		15.9	4.6	3.7
128+39.67	128+46.25	RT	17.1		16.1	4.9	4.0
128+39.93	128+46.71	LT	15.8		16.0	4.5	3.7
131+26.57	131+33.14	RT	15.8		16.0	4.5	3.7
131+26.61	131+33.42	LT	16.8		16.7	4.8	3.9
131+58.04	131+72.57	RT	20.0		20.5	5.8	4.6
131+58.89	131+81.81	LT	26.6		26.4	7.6	6.2
132+88.30	133+07.15	LT	22.2		22.1	6.4	5.1
132+96.28	133+09.24	RT	19.7		20.0	5.6	4.6
133+39.31	133+50.18	RT	17.7		18.8	5.1	4.1
133+40.47	133+68.57	LT	33.0		32.9	9.5	7.6
136+31.57	136+42.24	LT	17.9		17.8	5.1	4.1
136+39.74	136+50.38	RT	18.1		18.1	5.2	4.2
136+77.18	136+89.82	LT	18.2		18.2	5.2	4.2
136+78.93	136+87.94	RT	24.1		22.9	6.9	5.6
140+05.43	140+10.92	RT	17.3		7.2	5.0	4.0

CURB AND GUTTER SCHEDULE (CONT.)

STATION TO STATION	SIDE	60603800		60605000	44000300	31100300	42001300
		COMBINATION CONCRETE CURB AND GUTTER		CURB REMOVAL	SUBBASE GRANULAR MATERIAL, TYPE A 4"	PROTECTIVE COAT	
		TYPE B-6.12	TYPE B-6.24				
		FOOT			SQ YD		
140+33.65	140+39.41	RT	17.2		11.5	4.9	4.0
144+24.59	144+44.31	LT	31.1		31.3	8.9	7.2
144+33.49	144+63.60	RT	55.4		55.7	15.9	12.8
144+84.27	145+10.46	LT	53.1		53.0	15.3	12.3
144+97.84	145+10.57	RT	29.5		29.5	8.5	6.8
153+16.55	153+29.47	RT	18.8		18.7	5.4	4.3
153+23.18	153+33.43	LT	17.8		18.0	5.1	4.1
153+64.28	153+74.14	RT	17.7		17.8	5.1	4.1
153+64.91	153+74.32	LT	17.6		17.5	5.1	4.1
156+15.78	156+42.59	RT	41.6		41.6	11.9	9.6
156+32.29	156+42.38	LT	19.7		19.8	5.6	4.5
156+66.56	156+92.03	RT	39.6		39.6	11.4	9.2
156+67.40	156+77.15	LT	18.3		18.4	5.2	4.2
159+43.75	159+54.39	LT	19.6		19.7	5.6	4.5
159+43.98	159+54.07	RT	18.6		18.7	5.3	4.3
159+85.00	159+95.97	RT	20.7		20.8	5.9	4.8
159+85.54	159+96.07	LT	19.0		19.2	5.5	4.4
162+71.48	162+81.49	RT	17.8		17.8	5.1	4.1
162+71.91	162+81.67	LT	16.5		17.8	4.7	3.8
163+07.00	163+16.79	LT	17.7		17.8	5.1	4.1
163+07.01	163+16.93	RT	17.7		17.8	5.1	4.1
165+96.15	166+05.73	RT	17.7		17.8	5.1	4.1
165+96.43	166+06.11	LT	17.7		17.8	5.1	4.1
166+34.12	166+48.78	LT	23.9		23.9	6.9	5.5
166+34.36	166+48.39	RT	23.4		23.6	6.7	5.4
TOTAL			1086.0	47.0	1116.6	330.4	264.9
USE			1086	47	1117	331	265

SIDEWALK SCHEDULE

STATION TO STATION	SIDE	42400200		X4240800	44000600	42001300
		PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH		DETECTABLE WARNINGS (SPECIAL)	SIDEWALK REMOVAL	PROTECTIVE COAT
		SQ FT				
118+50.64	118+79.56	RT	278.7	28.0	298.3	31.0
118+51.42	118+72.70	LT	308.9	25.3	288.3	34.3
121+19.09	121+43.50	LT	266.4	23.9	232.0	29.6
121+19.50	121+43.16	RT	240.8	26.1	202.6	26.8
121+74.92	121+96.61	RT	119.6	10.0	99.7	13.3
121+75.43	121+95.44	LT	106.2	10.0	89.6	11.8
124+56.05	124+73.22	RT	86.1	10.0	77.6	9.6
124+58.59	124+73.51	LT	75.7	10.0	66.9	8.4
125+05.13	125+20.46	RT	79.6	10.0	64.6	8.8
125+05.39	125+31.51	LT	140.9	10.0	121.3	15.7
127+90.10	128+08.45	RT	92.9	10.0	84.7	10.3
127+91.85	128+08.85	LT	85.5	10.0	77.7	9.5
128+40.76	128+59.93	RT	96.7	10.0	89.1	10.7
128+41.17	128+68.04	LT	145.3	10.0	127.6	16.1
131+15.11	131+32.03	RT	85.5	10.0	78.2	9.5
131+18.61	131+32.16	LT	67.4	10.0	59.1	7.5
131+61.14	131+89.22	RT	137.1	15.4	128.3	15.2
131+62.55	131+88.45	LT	109.4	17.5	113.5	12.2
132+83.28	133+03.09	LT	82.3	18.0	73.6	9.1
132+89.18	133+06.79	RT	86.5	14.7	76.7	9.6
133+41.88	133+62.44	RT	101.1	10.0	84.5	11.2
133+44.20	133+73.23	LT	142.8	19.1	126.1	15.9
136+23.96	136+39.50	LT	71.4	10.0	61.7	7.9
136+29.74	136+47.59	RT	88.6	10.0	77.2	9.8
136+79.48	137+13.01	RT	234.8	17.6	206.8	26.1
136+80.53	137+08.44	LT	140.2	10.0	107.6	15.6
139+94.91	140+10.17	RT	76.9	10.0	68.1	8.5
140+34.45	140+50.72	RT	83.5	10.0	76.7	9.3
144+17.00	144+45.33	LT	232.1	19.8	192.1	25.8
144+26.86	144+64.26	RT	333.1	31.3	314.6	37.0
144+85.38	145+14.40	LT	308.1	29.5	297.5	34.2
144+98.39	145+31.42	RT	278.7	17.5	234.5	31.0
152+99.60	153+25.87	RT	135.6	10.0	115.8	15.1
153+12.23	153+30.72	LT	90.0	10.0	81.2	10.0
153+66.77	153+87.01	RT	98.3	10.0	84.5	10.9
153+67.27	153+81.92	LT	70.6	10.0	59.8	7.8
156+05.80	156+39.74	RT	261.3	18.1	231.2	29.0
156+15.22	156+40.05	LT	205.4	15.6	174.2	22.8
156+69.17	156+88.95	RT	164.6	19.3	151.1	18.3
156+69.48	156+91.38	LT	191.9	15.5	171.4	21.3
159+16.38	159+52.43	LT	312.8	18.0	264.6	34.8
159+23.95	159+51.93	RT	268.1	16.1	235.1	29.8
159+86.84	162+07.91	RT	220.2	19.9	194.5	24.5
159+87.70	160+15.29	LT	294.5	17.0	241.2	32.7
162+36.60	162+78.90	RT	280.2	12.6	223.2	31.1
162+46.70	162+79.16	LT	238.2	12.3	205.7	26.5
163+09.49	163+39.62	LT	215.1	12.4	126.4	23.9
163+09.59	163+32.02	RT	203.2	12.4	160.0	22.6
165+55.01	166+03.65	LT	407.1	12.4	372.2	45.2
165+68.63	166+03.25	RT	255.0	12.4	206.0	28.3
166+36.43	166+44.77	LT	193.7	21.0	162.6	21.5
166+36.70	166+44.36	RT	113.9	19.8	96.5	12.7
TOTAL			9002.5	778.2	7854.0	1000.3
USE			9003	779	7854	1001

MODEL: 1100654M1E5
FILE: W111111_012019 - Danville, Williams St. Improvements\CADD\CADD_Sheets\0101-4889-11-Sched02.dwg



USER NAME = CBurke
DESIGNED - AWM
DRAWN - HRC
PLOT SCALE = 2,000' / 1"
CHECKED - CMB
DATE - 2/27/2023
REVISOR -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SCHEDULES OF QUANTITIES

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	8
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

PAVEMENT MARKING SCHEDULE

STATION TO STATION				OFFSET TO OFFSET				PAVEMENT MARKING SCHEDULE																
								SHORT TERM PAVEMENT		TEMPORARY PAVEMENT MARKING - PAINT						PAVEMENT MARKING		THERMOPLASTIC PAVEMENT MARKING						
								70300100	70300150	70300211	70300221				70300241	70300281	78300202	78000100	78000200				78000400	78000650
								MARKING	MARKING REMOVAL	WHITE		YELLOW		WHITE		REMOVAL - WATER BLASTING	WHITE		YELLOW		WHITE			
LETTERS AND SYMBOLS	SOLID 4"	DOTTED 4"	SKIP-DASH 4"	DOUBLE 4"	SOLID 6"	SOLID 24"	LETTERS AND SYMBOLS			SOLID 4"	DOTTED 4"	SKIP-DASH 4"	DOUBLE 4"	SOLID 6"	SOLID 24"									
FOOT		SQ FT		FOOT						SQ FT		FOOT												
118+51.16	118+51.16	28.38' LT	27.24' RT				55.6						18.5			55.6								
118+59.16	118+59.16	21.01' LT	20.44' RT				41.5						13.8			41.5								
118+63.16	118+65.16	18.86' LT	5.50' RT								24.36		48.7								24.4			
118+65.16	119+25.16	5.50' LT	5.50' LT				60.0						20.0			60.0								
118+65.16	119+25.16	5.50' RT	5.50' RT	10.9	3.6					120.0			40.0						120.0					
	118+77.52	10.15' LT					21.6						21.6	21.6										
	118+79.41	0.35' LT					11.3						11.3	11.3										
	119+00.14	11.00' LT					11.8						11.8	11.8										
	119+19.52	10.15' LT					21.6						21.6	21.6										
	119+21.41	0.35' LT					11.3						11.3	11.3										
119+25.16	120+01.31	5.50' LT	2.96' LT					19.0					6.3			19.0								
119+25.16	120+01.31	5.50' RT	2.96' LT	13.9	4.6					153.2			51.1						153.2					
119+25.16	120+90.16	5.50' RT	CL	30.0	10.0					330.2			110.1						330.2					
120+01.31	120+90.16	2.96' LT	CL	16.2	5.4					177.8			59.3						177.8					
120+90.16	166+48.40	CENTERLINE		103.6	34.5					1139.6			379.9						1139.6					
120+90.16	121+23.10	11.50' LT	11.50' LT				32.9						11.0			32.9								
120+90.16	121+23.19	11.50' RT	11.50' RT				33.0						11.0			33.0								
121+92.10	124+55.32	11.50' RT	11.50' RT				263.2						87.7			263.2								
121+92.23	124+55.09	11.50' LT	11.50' LT				262.9						87.6			262.9								
125+22.76	127+91.34	11.50' RT	11.50' RT				268.6						89.5			268.6								
125+23.22	127+91.32	11.50' LT	11.50' LT				268.1						89.4			268.1								
128+59.22	131+14.96	11.50' LT	11.50' LT				255.7						85.2			255.7								
128+59.74	131+14.65	11.50' RT	11.50' RT				254.9						85.0			254.9								
131+74.98	132+90.64	11.50' LT	11.50' LT				115.7						38.6			115.7								
131+75.52	132+91.55	11.50' RT	11.50' RT				116.0						38.7			116.0								
133+59.14	136+18.37	11.50' LT	11.50' LT				260.4						86.8			260.4								
133+59.79	136+23.46	11.50' RT	11.50' RT				262.6						87.5			262.6								
136+98.99	144+27.34	11.50' LT	11.50' LT				729.9						243.3			729.9								
137+00.50	139+91.25	11.50' RT	11.50' RT				291.4						97.1			291.4								
140+49.83	144+27.53	11.50' RT	11.50' RT				375.5						125.2			375.5								
144+28.43	144+30.52	CL	17.25' RT								17.3		34.5								17.3			
144+28.42	144+37.74	33.91' LT	18.84' RT							53.6			26.8								53.6			
144+33.83	144+44.15	38.96' LT	21.64' RT							61.5			30.7								61.5			
144+40.03	144+84.33	46.57' LT	51.35' LT							42.3			21.1								42.3			
144+43.96	144+83.69	53.13' LT	57.33' LT							37.6			18.8								37.6			
144+45.60	144+68.43	57.42' LT	59.91' LT								21.5		43.1								21.5			
144+58.90	145+01.45	36.45' RT	31.30' RT							44.4			22.2								44.4			
144+61.48	145+00.64	42.13' RT	37.40' RT							41.1			20.5								41.1			
144+79.88	144+98.83	43.71' RT	41.65' RT								19.9		39.8								19.9			
144+93.02	145+01.45	30.05' LT	31.30' RT							61.9			31.0								61.9			
145+00.16	145+07.00	23.73' LT	28.79' RT							53.0			26.5								53.0			
145+07.44	145+09.53	CL	19.11' LT								19.9		39.7								19.9			
145+10.38	153+04.54	11.50' RT	11.50' RT				795.2						265.1			795.2								
145+10.51	153+06.25	11.50' LT	11.50' LT				794.7						264.9			794.7								
153+88.85	156+16.09	11.50' RT	11.50' RT				227.3						75.8			227.3								
153+88.95	156+17.42	11.50' LT	11.50' LT				228.5						76.2			228.5								
156+91.88	159+28.43	11.50' LT	11.50' LT				236.6						78.9			236.6								
156+92.01	159+28.14	11.50' RT	11.50' RT				236.1						78.7			236.1								
160+10.00	162+57.18	11.50' RT	11.50' RT				247.2						82.4			247.2								
160+10.95	162+57.18	11.50' LT	11.50' LT				246.2						82.1			246.2								
163+30.62	165+80.59	11.50' LT	11.50' LT				250.0						83.3			250.0								
163+30.90	165+81.13	11.50' RT	11.50' RT				250.2						83.4			250.2								
TOTAL				174.6	58.2	77.6	7459.8	19.0	1139.6	781.2	395.3	102.9	3614.3	77.6	7459.8	19.0	1139.6	781.2	395.3	102.9				
USE				175	59	78			9400		396	103	3615	78		9400			396	103				

MODEL: H:\MODELS\MJMES - Danville - Williams St. Improvements\CADD\CADD_Sheets\09-4989-eh-Sch03.dgn
 FILE: 09-4989 - Danville - Williams St. Improvements\CADD\CADD_Sheets\09-4989-eh-Sch03.dgn
 2023

Hutchison Engineering, Inc.
 Since 1945
 JACKSONVILLE • PEORIA • SHOREWOOD
 CARBONDALE • MOLINE
 Illinois Professional Design Firm No. 184-000825
 JOB# 4989

USER NAME = CBurke	DESIGNED - AWM	REVISED -
	DRAWN - HRC	REVISED -
PLOT SCALE = 2,000' / 1"	CHECKED - CMB	REVISED -
PLOT DATE = 2/27/2023	DATE - 2/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SCHEDULES OF QUANTITIES
 SCALE: N/A SHEET 3 OF 6 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	9
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

PATCHING SCHEDULE

STATION TO STATION		CLASS B PATCHES, TYPE I, 10 INCH												CLASS B PATCHES, TYPE II, 10 INCH												DOWEL BARS			TIE BARS
		44200966												44200970												44201298	44201299	44213208	
		WBPL			WBDL			EBDL			EBPL			WBPL			WBDL			EBDL			EBPL			1.25"	1.5"	1.25"	
		L	W	SQ YD	L	W	SQ YD	L	W	SQ YD	L	W	SQ YD	L	W	SQ YD	L	W	SQ YD	L	W	SQ YD	L	W	SQ YD	EACH			
118+44.65	118+49.65	5.0	6.0	3.3								5.0	6.0	3.3				5.0	11.0	6.1	5.0	11.0	6.1				26.0	26.0	
119+36.65	119+41.65											5.0	6.0	3.3														4.0	4.0
119+53.65	119+58.65											5.0	6.0	3.3														4.0	4.0
121+99.65	122+27.65																											4.0	4.0
122+64.65	122+85.65														21.0	6.0	14.0											4.0	4.0
123+68.65	123+88.65														20.0	6.0	13.3											4.0	4.0
124+92.65	125+10.65																												
125+65.65	125+77.65																	12.0	11.0	14.7	12.0	11.0	14.7					18.0	18.0
126+39.65	126+58.65																							19.0	6.0	12.7		4.0	4.0
127+21.65	127+32.65																						11.0	6.0	7.3		4.0	4.0	
127+61.65	127+66.65																	5.0	11.0	6.1	5.0	11.0	6.1				18.0	18.0	
129+63.65	130+06.65																												
129+97.65	130+07.65																	10.0	11.0	12.2	10.0	11.0	12.2					18.0	18.0
130+75.65	130+80.65																	5.0	11.0	6.1	5.0	11.0	6.1					18.0	18.0
131+66.65	132+19.65																												
132+38.65	132+64.65																												
134+14.65	134+25.65														11.0	6.0	7.3	11.0	11.0	13.4	11.0	11.0	13.4	11.0	6.0	7.3		26.0	26.0
134+54.65	134+84.65																												
135+02.65	135+19.65														17.0	6.0	11.3							17.0	6.0	11.3		8.0	8.0
136+58.65	136+89.65																												
138+19.65	138+25.65																						6.0	11.0	7.3		9.0	9.0	
138+64.65	138+70.65																	6.0	11.0	7.3	6.0	11.0	7.3				18.0	18.0	
141+77.65	142+02.65																												
142+02.65	142+29.65																												
142+29.65	142+88.65																												
143+51.65	143+58.65	7.0	6.0	4.7								7.0	6.0	4.7													26.0	26.0	
145+61.65	145+70.65														9.0	5.0	5.0	9.0	12.0	12.0	9.0	12.0	12.0	9.0	5.0	5.0		26.0	26.0
146+34.65	146+39.65	5.0	5.0	2.8								5.0	5.0	2.8				5.0	12.0	6.7	5.0	12.0	6.7					26.0	26.0
146+59.65	146+64.65	5.0	5.0	2.8								5.0	5.0	2.8				5.0	12.0	6.7	5.0	12.0	6.7					26.0	26.0
148+04.65	148+34.65																												
148+44.65	148+49.65											5.0	5.0	2.8														13.0	13.0
149+64.64	149+72.65																											20.0	20.0
149+94.65	149+99.65																											20.0	20.0
151+09.65	151+19.65																											10.0	10.0
151+19.65	151+29.65														10.0	5.0	5.6	10.0	12.0	13.3	10.0	12.0	13.3	10.0	5.0	5.6		26.0	26.0
151+49.65	151+66.65																							17.0	5.0	9.4		3.0	3.0
152+24.65	152+39.65																											6.0	6.0
152+84.65	152+91.65														15.0	5.0	8.3							15.0	5.0	8.3		8.0	8.0
153+59.65	153+70.65														7.0	10.0	7.8											8.0	8.0
153+59.65	153+70.65														11.0	5.0	6.1	11.0	12.0	14.7	11.0	12.0	14.7	11.0	5.0	6.1		26.0	26.0
154+64.65	154+70.65	6.0	5.0	3.3								6.0	5.0	3.3				6.0	12.0	8.0	6.0	12.0	8.0					26.0	26.0
155+24.65	155+30.65	6.0	5.0	3.3								6.0	5.0	3.3				6.0	12.0	8.0	6.0	12.0	8.0					26.0	26.0
155+49.65	155+55.65	6.0	5.0	3.3								6.0	5.0	3.3				6.0	12.0	8.0	6.0	12.0	8.0					26.0	26.0
155+99.65	156+07.65	8.0	5.0	4.4								8.0	5.0	4.4				8.0	12.0	10.7	8.0	12.0	10.7					26.0	26.0
156+42.68	156+66.68																												
157+49.65	157+55.65	6.0	5.0	3.3								6.0	5.0	3.3				6.0	12.0	8.0	6.0	12.0	8.0					26.0	26.0
159+64.65	159+70.65																	6.0	12.0	8.0	6.0	12.0	8.0					20.0	20.0
159+92.65	159+98.65	6.0	5.0	3.3								6.0	5.0	3.3				6.0	12.0	8.0	6.0	12.0	8.0					26.0	26.0
161+14.65	161+29.65														15.0	5.0	8.3							15.0	5.0	8.3		6.0	6.0
161+51.65	161+58.65	7.0	5.0	3.9								7.0	5.0	3.9				7.0	12.0	9.3	7.0	12.0	9.3					26.0	26.0
162+44.65	162+50.65	6.0	5.0	3.3								6.0	5.0	3.3				6.0	12.0	8.0	6.0	12.0	8.0					26.0	26.0
162+59.65	162+69.65																											20.0	20.0
163+49.65	163+54.65																											10.0	10.0
163+59.65	163+65.65	6.0	5.0	3.3								6.0	5.0	3.3				6.0	12.0	8.0	6.0	12.0	8.0					26.0	26.0
164+19.65	164+29.65														10.0	5.0	5.6	10.0	12.0	13.3	10.0	12.0	13.3	10.0	5.0	5.6		26.0	26.0
164+99.65	165+07.65	8.0	5.0	4.4								8.0	5.0	4.4				8.0	12.0	10.7	8.0	12.0	10.7					26.0	26.0
165+07.65	165+17.65																							10.0	5.0	5.6		3.0	3.0
165+44.65	165+50.65																											10.0	10.0
165+69.65	165+77.65	8.0	5.0	4.4								8.0	5.0	4.4				8.0	12.0	10.7	8.0	12.0	10.7					26.0	26.0
166+14.65	166+37.65																												
TOTAL (LANE)		54.1			0.0			0.0			63.6			92.7			277.2			319.2			92.6			53.0	751.0	804.0	
USE					118									782									53	751	804				

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USER NAME = CBurke	DESIGNED - AWM	REVISED -
PLOT SCALE = 2,000' / In.	DRAWN - HRC	REVISED -
PLOT DATE = 2/27/2023	CHECKED - CMB	REVISED -
	DATE - 2/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
SCHEDULES OF QUANTITIES**

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	10
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

RESURFACING SCHEDULE

STATION TO STATION		40600290	LR443200	40600370	40600982	40600985	40600990	40603215	40604150	44000159	X4400100	Z0038117	X4060995
		BITUMINOUS MATERIALS (TACK COAT)	STRIP REFLECTIVE CRACK CONTROL TREATMENT	LONGITUDINAL JOINT SEALANT	HMA SURFACE REMOVAL - BUTT JOINT	PCC SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N50	POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "C", N50	HMA SURFACE REMOVAL 2.5"	PCC SURFACE REMOVAL (VARIABLE DEPTH)	PCC SURFACE REMOVAL 1"	TEMPORARY RAMP, SPECIAL
		POUND	FOOT			SQ YD		TON		SQ YD			
118+44.65	118+94.86	155.2	100.4	50.2	230.0		16.8	16.1	16.1		66.5		
118+94.86	121+23.08	582.1	456.5	228.2				33.4	65.8		304.5		
121+23.08	121+92.26	278.5	138.3	69.2			27.8	10.1	30.5		92.9	150.6	
121+92.26	124+52.17	663.7	519.8	259.9				38.0	74.9		347.9		
124+52.17	125+25.17	289.4	146.0	73.0			27.7	10.7	31.7		98.4	151.9	
125+25.17	127+88.42	674.0	526.5	263.3				38.5	75.9		355.0		
127+88.42	128+59.10	287.5	141.3	70.7			28.1	10.3	31.5		95.0	158.2	
128+59.10	131+12.03	647.3	505.9	252.9				37.0	72.9		340.7		
131+12.03	131+81.80	265.0	139.5	69.8			21.9	10.2	29.1		94.4	127.7	
131+81.80	132+88.27	272.6	212.9	106.5				15.6	30.7		143.6		
132+88.27	133+68.56	306.8	160.6	80.3			27.7	11.7	33.7		107.6	150.5	
133+68.56	136+14.43	625.8	491.7	245.9				36.0	70.9		326.1		
136+14.43	137+01.01	396.7	173.1	86.6			27.6	14.9	42.3	60.9	105.3	243.9	
137+01.01	139+91.25	749.0	580.5	290.2				77.7	77.7	1109.7			
139+91.25	140+49.83	190.6	117.1	58.6			10.3	19.8	19.8	282.4			
140+49.83	143+96.55	894.4	693.5	346.7				92.4	92.4	1320.0			
143+96.55	145+45.02	731.8	296.9	148.5			35.3	6.3	13.2	897.5	59.1	15.7	
145+45.02	153+06.65	1992.4	1523.3	761.6				113.9	220.6		920.7		
153+06.65	153+88.98	372.3	164.7	82.3			29.2	12.3	40.4		96.2	235.8	
153+88.98	156+17.74	583.5	457.5	228.8				34.2	66.3		254.5		
156+17.74	156+91.85	318.8	148.2	74.1			22.3	19.7	34.9		41.4	127.2	22.8
156+91.85	159+28.50	605.6	473.3	236.6				35.4	68.5		266.1		
159+28.50	160+11.18	368.9	165.3	82.7			28.3	12.4	40.3		92.8	233.3	
160+11.18	162+57.18	628.3	492.0	246.0				36.8	71.2		274.8		
162+57.18	163+30.55	318.2	146.7	73.4			22.1	11.0	34.8		82.5	193.3	
163+30.55	165+80.46	638.3	499.8	249.9				37.4	72.4		279.2		
165+80.46	166+56.03	340.9	151.1	75.6		382.9	63.7	30.6	36.0		84.0	25.3	
TOTAL		14177.9	9622.4	4811.5	230.0	382.9	388.9	822.3	1494.2	3670.6	4929.0	1813.5	22.8
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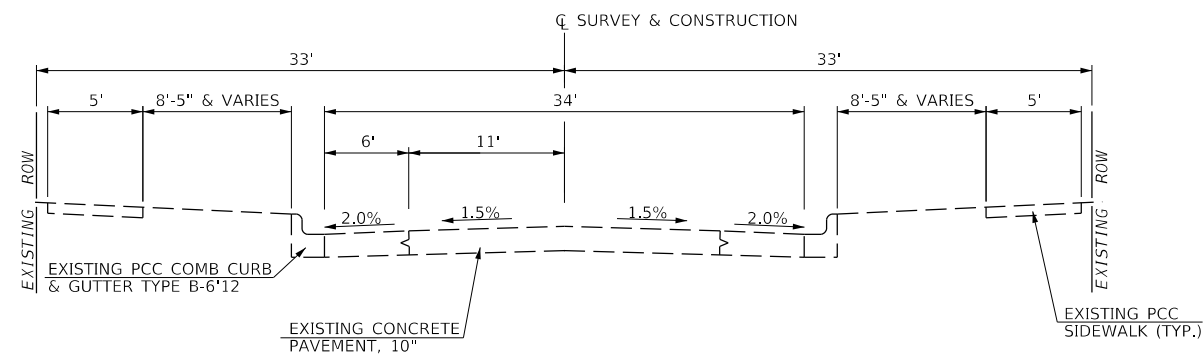
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 2023

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 JOB# 4989

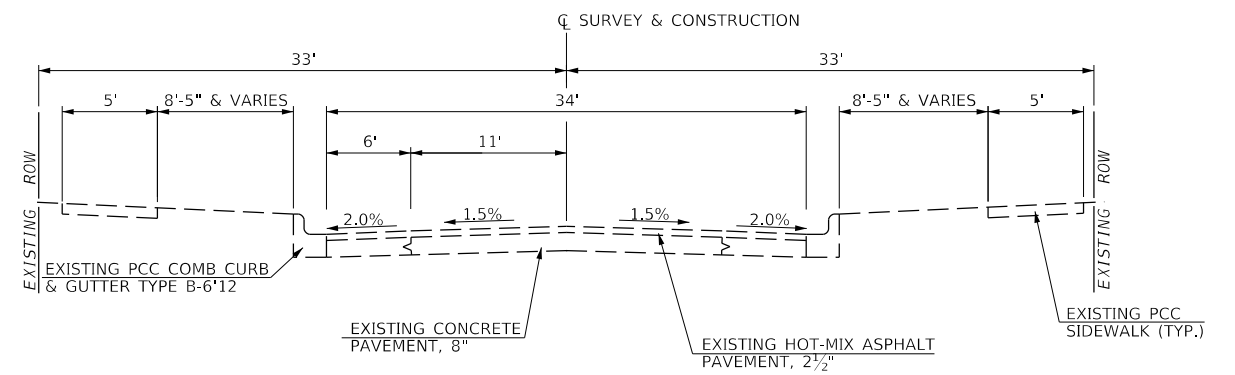
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	DRAWN - HRC	REVISED -
PLOT SCALE = 2,0000' / 1in.	CHECKED - CMB	REVISED -
PLOT DATE = 2/27/2023	DATE - 2/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

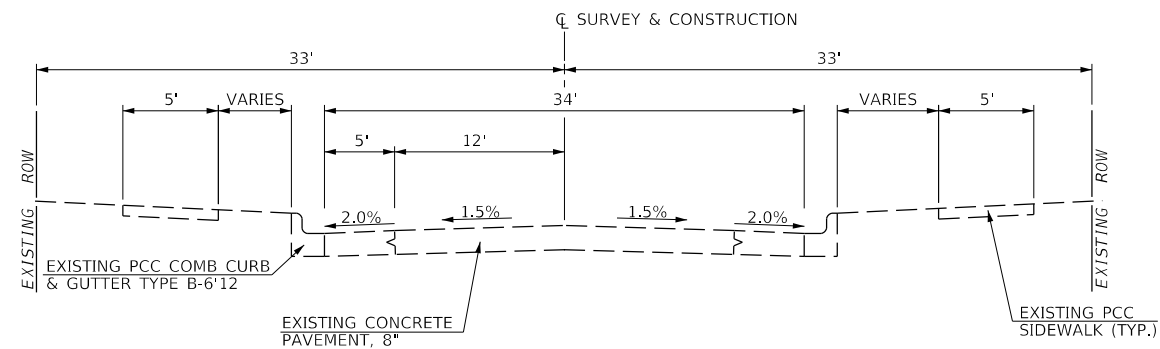
WILLIAMS STREET SCHEDULES OF QUANTITIES		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		22-00368-00-PV	VERMILION	45	12
SCALE: N/A		SHEET 6 OF 6 SHEETS		CONTRACT NO. 91622	
		ILLINOIS		FED. AID PROJECT	



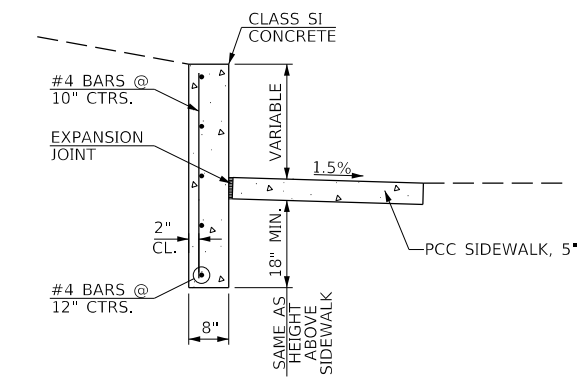
**EXISTING TYPICAL SECTION
WILLIAMS STREET**
STA 118+44.65 TO STA 136+87.11



**EXISTING TYPICAL SECTION
WILLIAMS STREET**
STA 136+87.11 TO STA 145+03.08



**EXISTING TYPICAL SECTION
WILLIAMS STREET**
STA 145+03.08 TO STA 166+53.56



**SECTION THROUGH
EXISTING CONCRETE RETAINING WALL**

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USER NAME = Cburke
PLOT SCALE = 2,000' / 1"
PLOT DATE = 2/27/2023

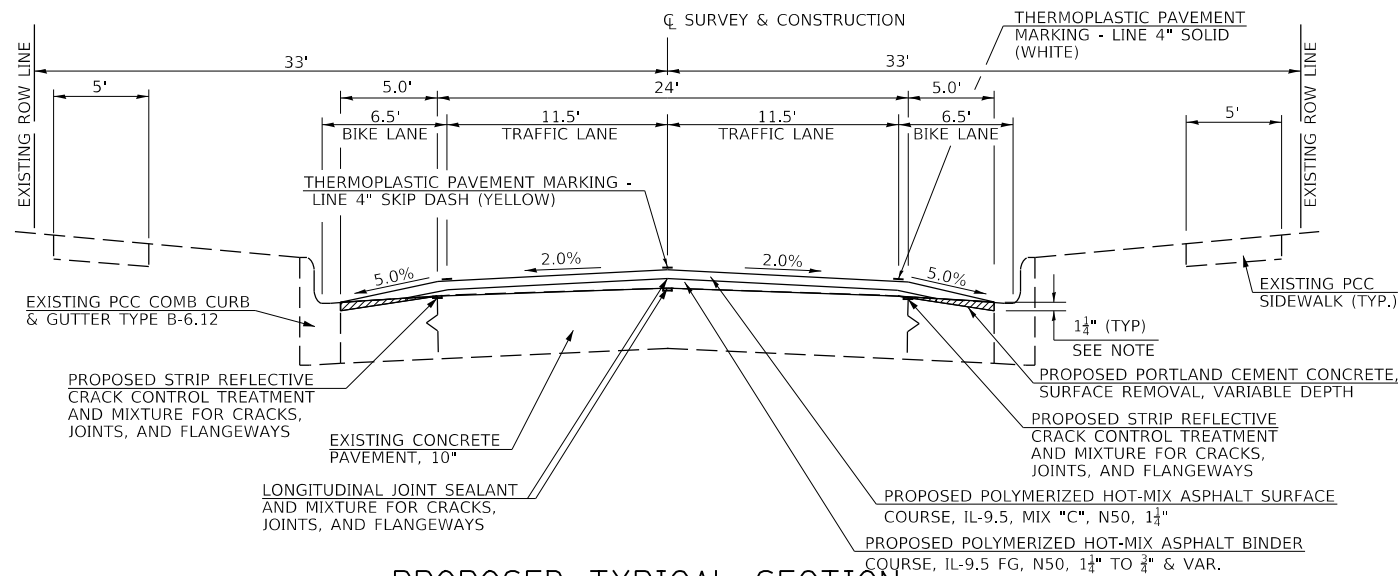
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DRAWN - HRC
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DATE - 5/2022

REVISED -
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REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

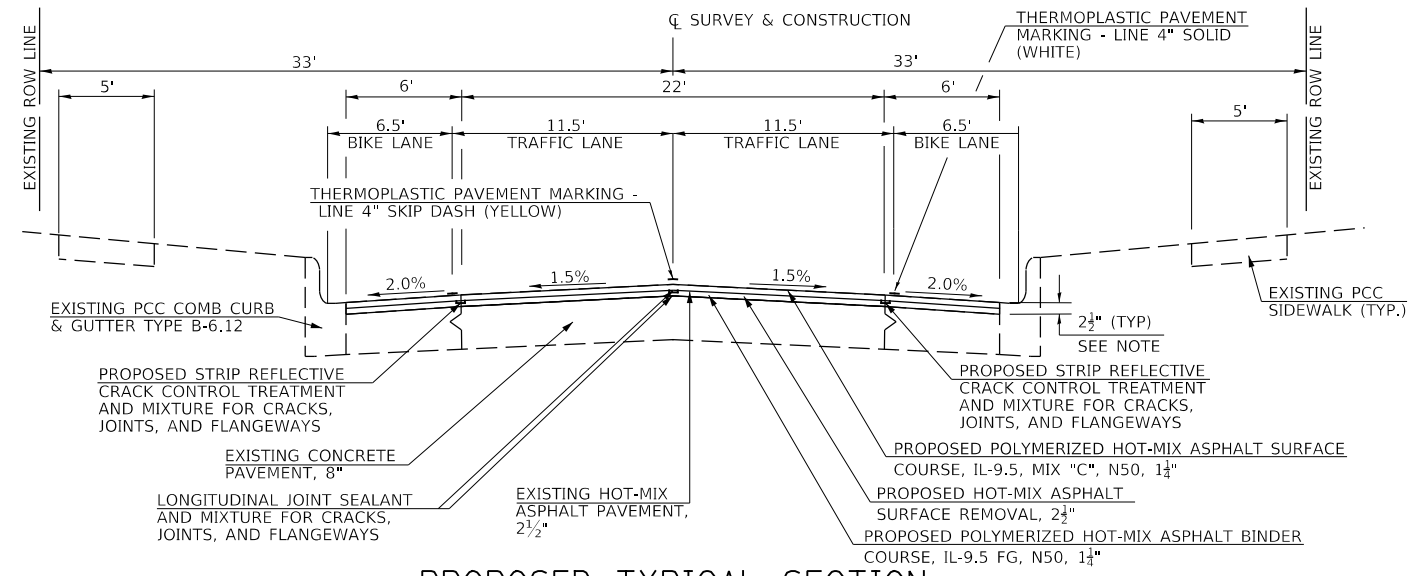
**WILLIAMS STREET
EXISTING TYPICAL SECTIONS**
SCALE: N/A SHEET 1 OF 1 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	13
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			



**PROPOSED TYPICAL SECTION
WILLIAMS ST**

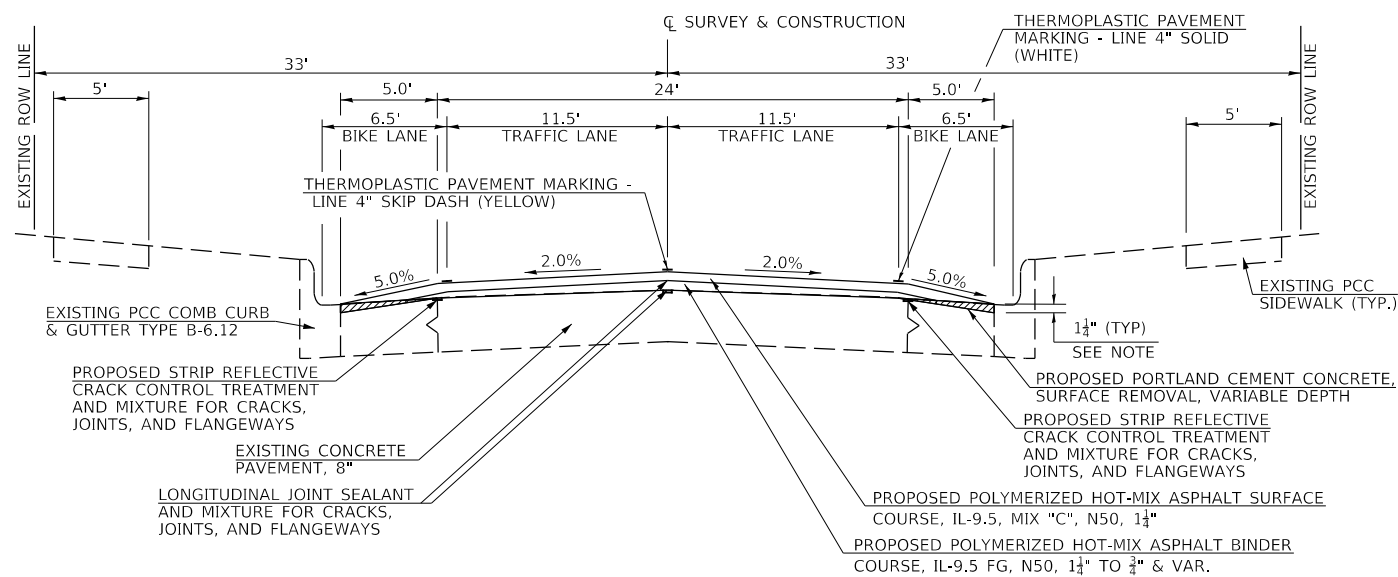
① STA 118+44.65 TO STA 136+87.11



**PROPOSED TYPICAL SECTION
WILLIAMS ST**

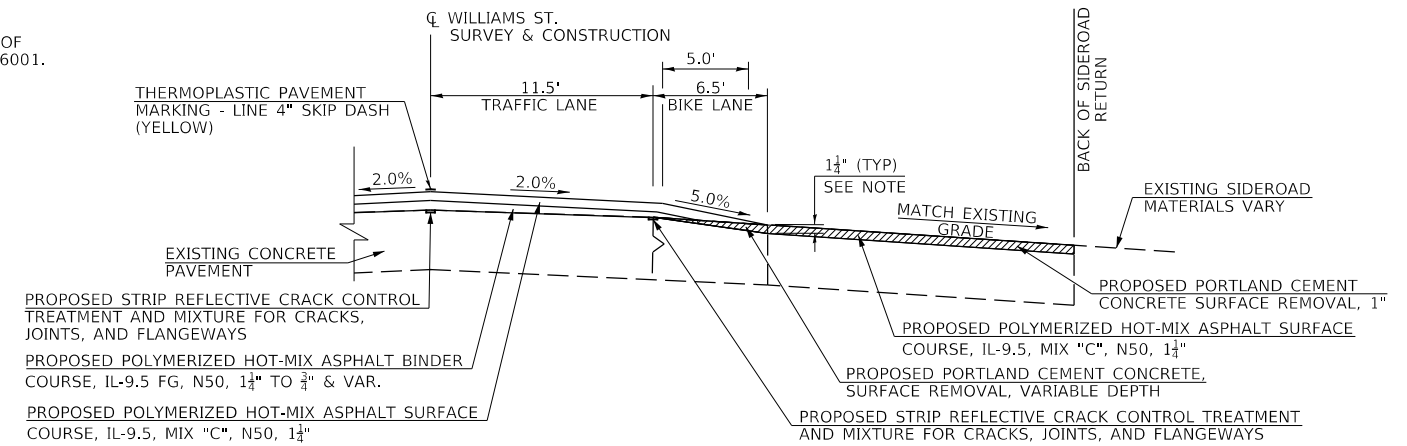
② STA 136+87.11 TO STA 145+03.08

NOTE:
PROVIDE 1/4" RESURFACING LIP AT EXISTING EDGE OF
GUTTER PAN IN ACCORDANCE WITH STANDARD 606001.

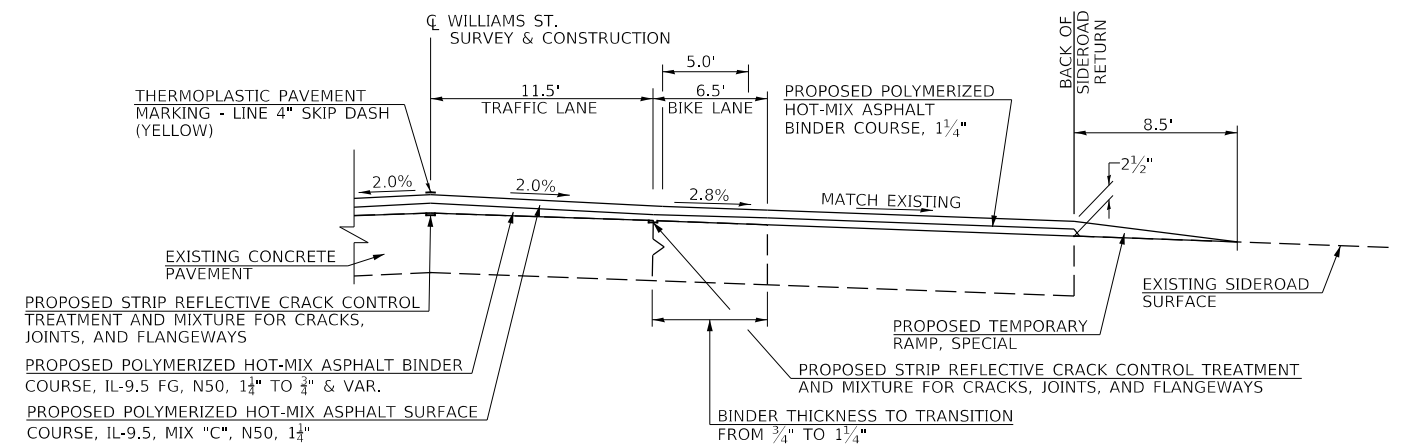


**PROPOSED TYPICAL SECTION
WILLIAMS ST**

③ STA 145+03.08 TO STA 166+53.56



**PROPOSED TYPICAL SECTION
AT SIDEROADS**



**PROPOSED TYPICAL SECTION
SOUTH CRONKHITE STREET**

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
PROPOSED TYPICAL SECTIONS**

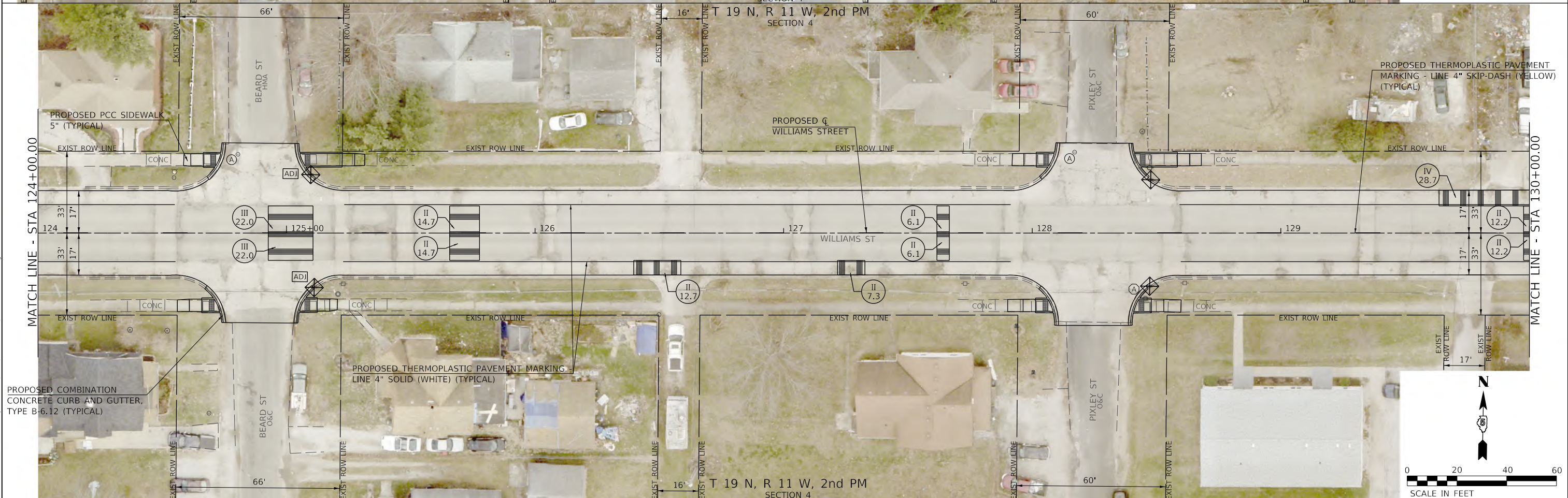
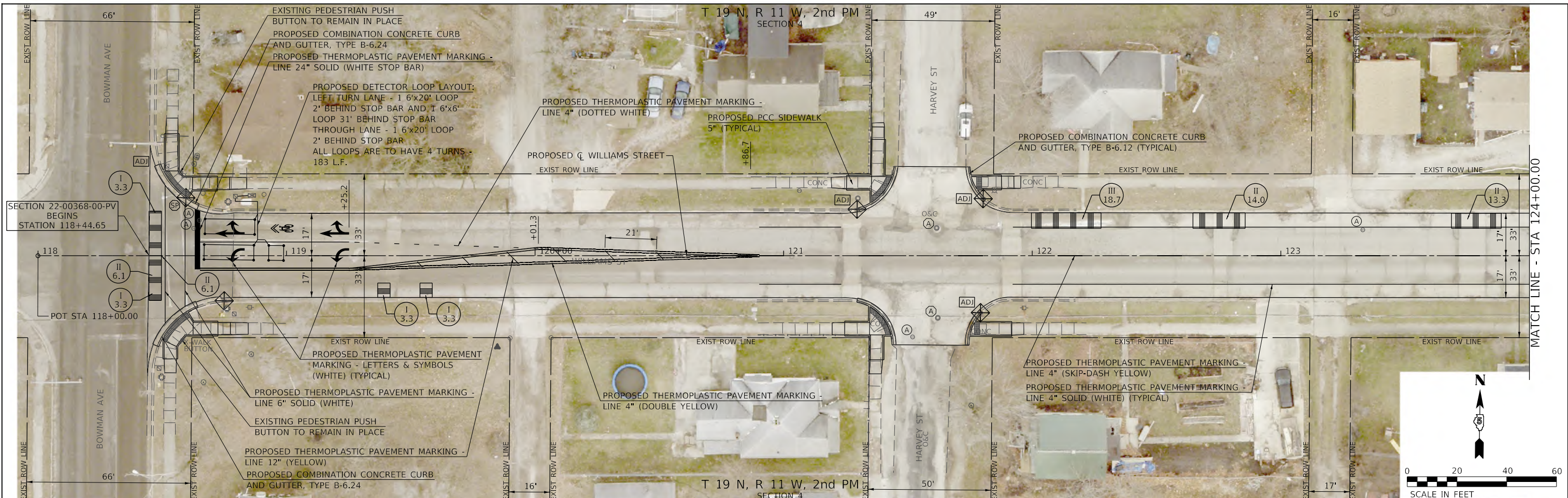
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USER NAME = CBurke	DESIGNED - AWM	REVISED -
PLOT SCALE = 10,0000' / In.	DRAWN - HRC	REVISED -
PLOT DATE = 2/27/2023	CHECKED - AWM	REVISED -
	DATE - 2/2023	REVISED -

SCALE: N/A SHEET 1 OF 1 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	14
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

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USER NAME = C.Burke	DESIGNED - AWM	REVISED -
PLOT SCALE = 40,0000' / In.	DRAWN - HRC	REVISED -
PLOT DATE = 2/27/2023	CHECKED - CMB	REVISED -
	DATE - 2/2023	REVISED -

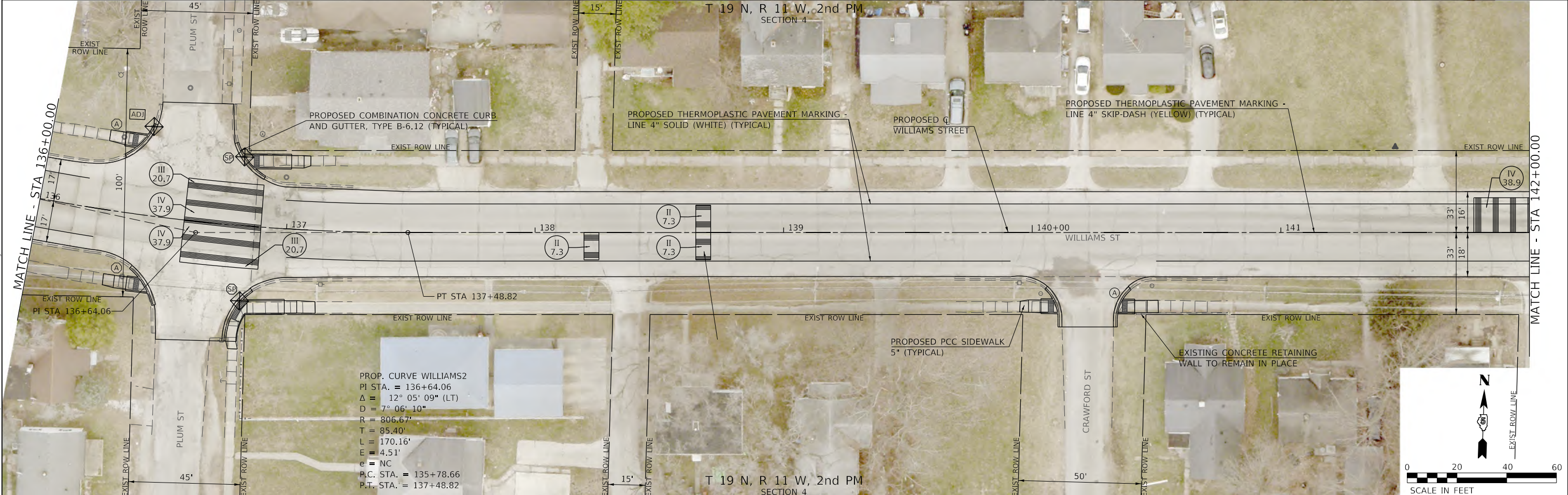
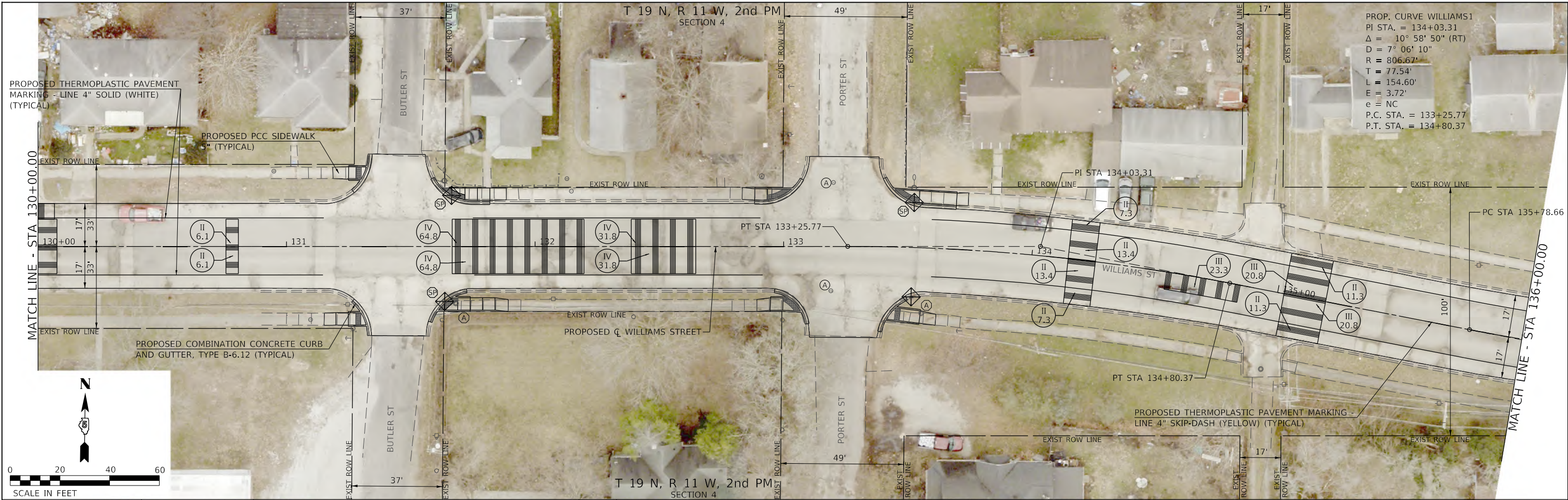
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
ROADWAY PLAN

SCALE: 1"=20'-0" SHEET 115 OF 5 SHEETS STA. 118+00.00 TO STA. 130+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	15
CONTRACT NO. 91622		ILLINOIS FED. AID PROJECT	

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 2023 JOB# 4989



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 2023

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 CARBONDALE • MOULDER
 Illinois Professional Design Firm No. 194-000825

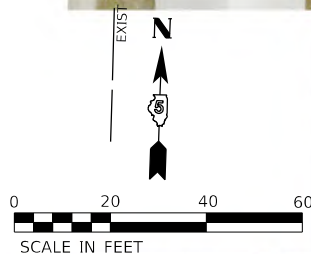
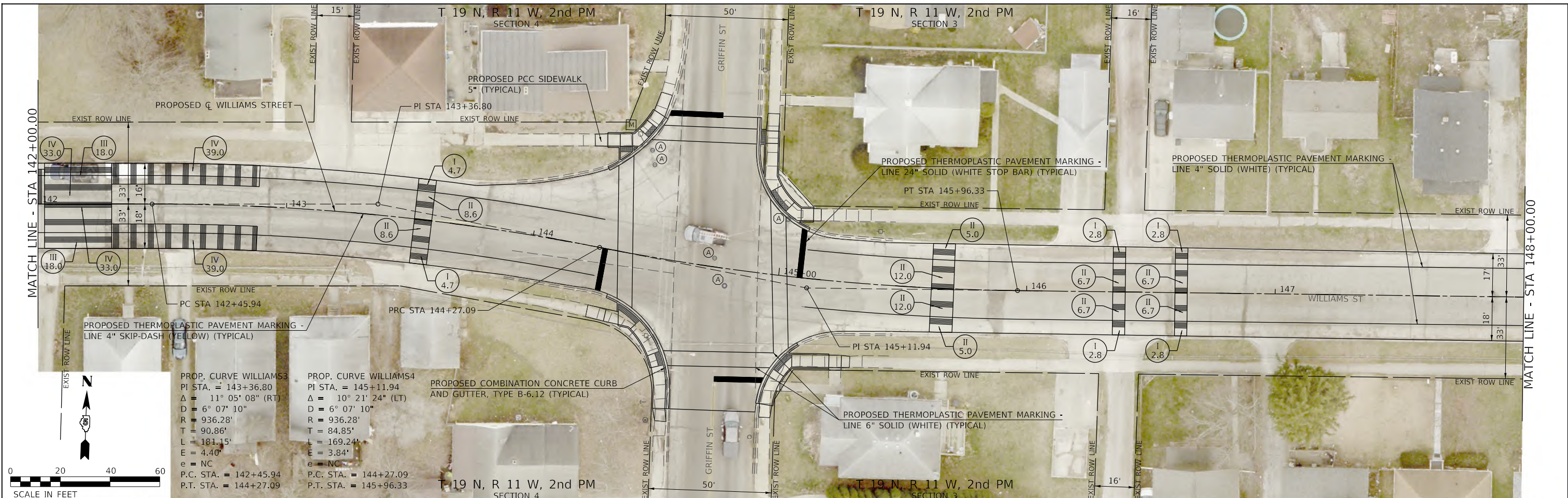
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	DRAWN - HRC	REVISD -
PLOT SCALE = 40,0000 ' / In.	CHECKED - CMB	REVISD -
PLOT DATE = 2/27/2023	DATE - 2/2023	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
ROADWAY PLAN

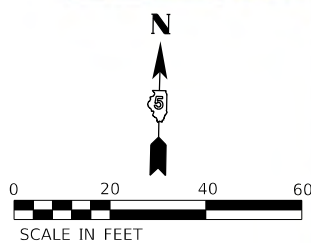
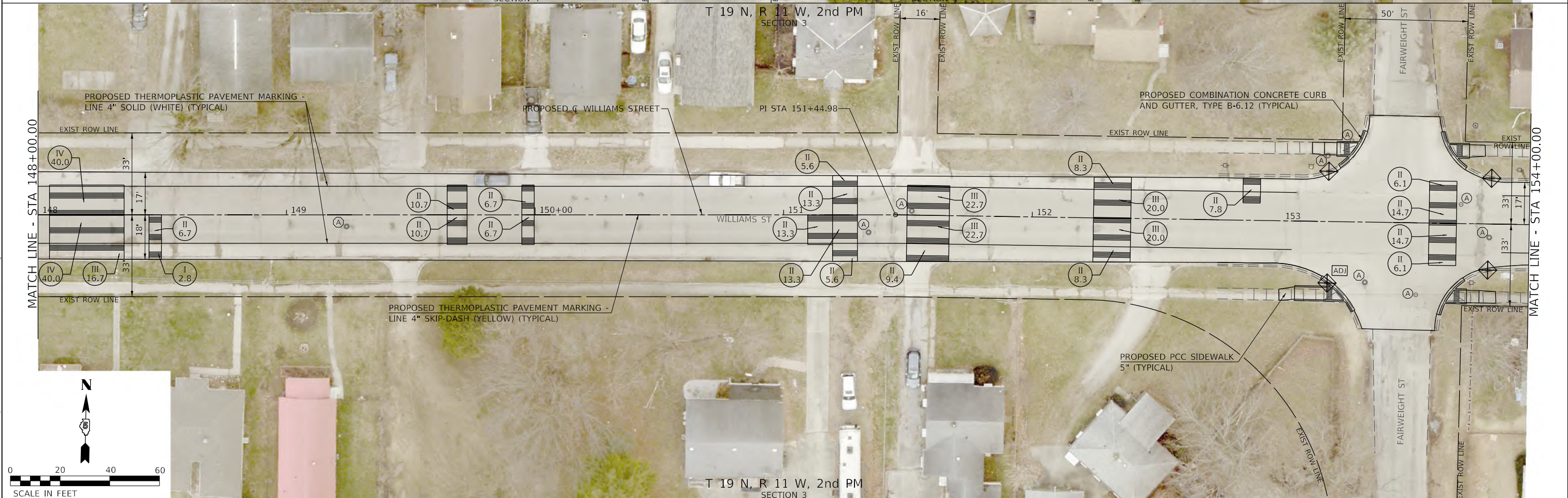
SCALE: 1"=20'-0" SHEET 2 OF 5 SHEETS STA. 130+00.00 TO STA. 142+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	16
		CONTRACT NO. 91622	
ILLINOIS FED. AID PROJECT			



PROP. CURVE WILLIAMS3
 PI STA. = 143+36.80
 $\Delta = 11^\circ 05' 08''$ (RT)
 $D = 6^\circ 07' 10''$
 $R = 936.28'$
 $T = 90.86'$
 $L = 181.15'$
 $E = 4.40'$
 $e = NC$
 P.C. STA. = 142+45.94
 P.T. STA. = 144+27.09

PROP. CURVE WILLIAMS4
 PI STA. = 145+11.94
 $\Delta = 10^\circ 21' 24''$ (LT)
 $D = 6^\circ 07' 10''$
 $R = 936.28'$
 $T = 84.85'$
 $L = 169.24'$
 $E = 3.84'$
 $e = NC$
 P.C. STA. = 144+27.09
 P.T. STA. = 145+96.33



MODEL Default
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 2023

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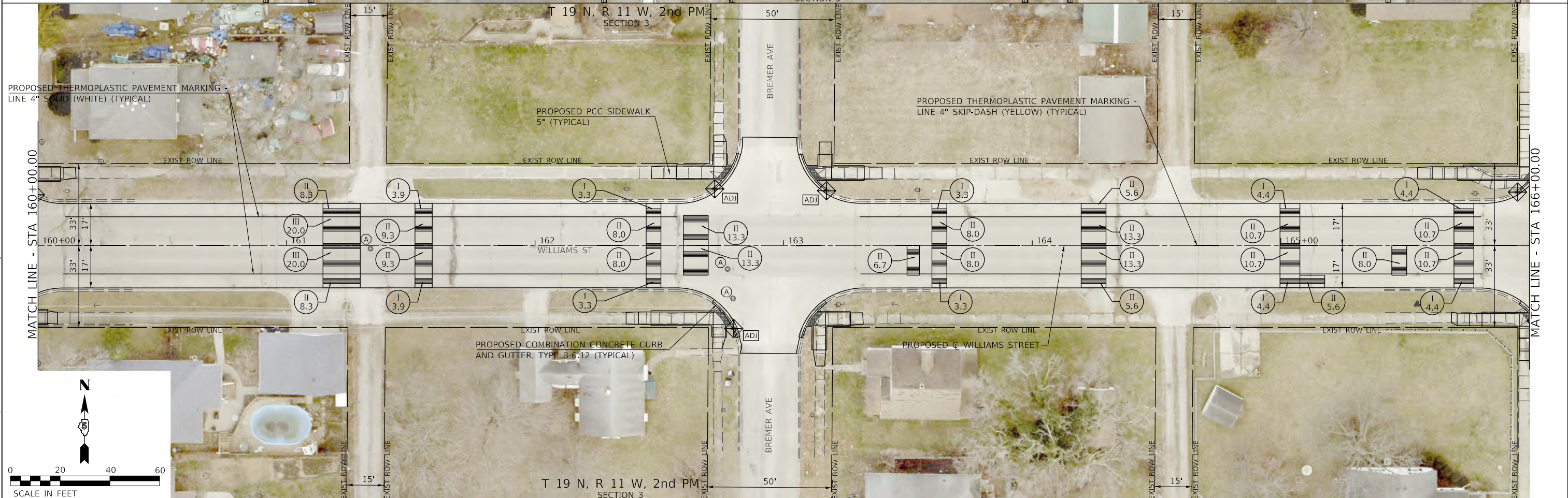
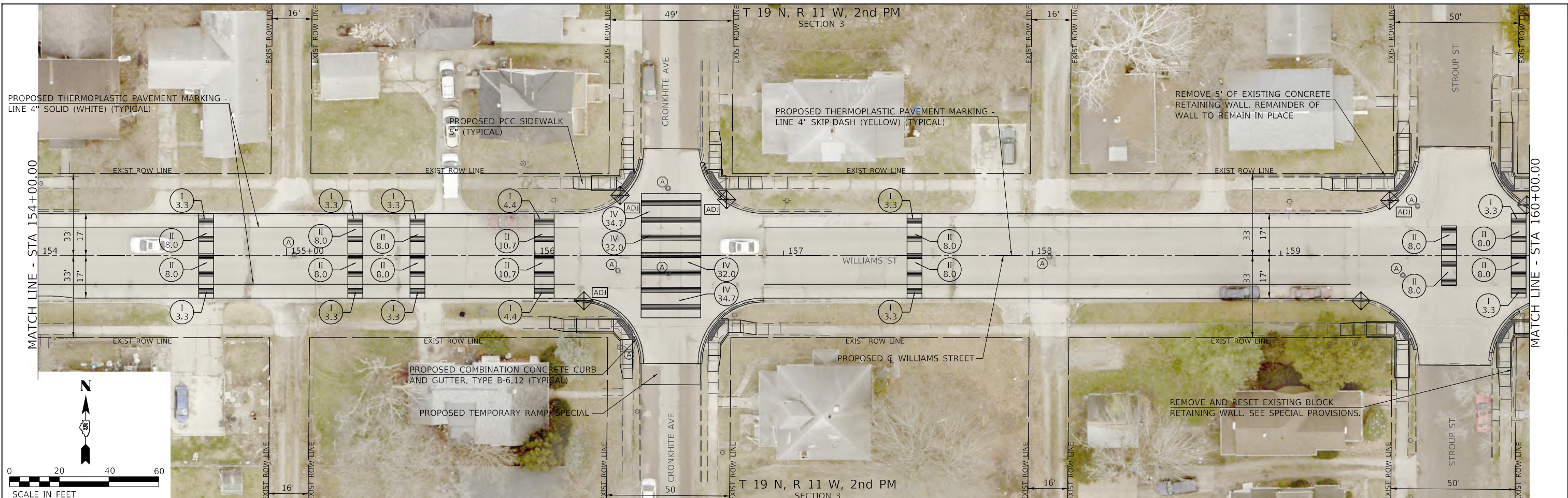
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PLOT DATE = 2/27/2023	CHECKED - CMB	REVISED -
	DATE - 2/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
ROADWAY PLAN

SCALE: 1"=20'-0" SHEET 3 OF 5 SHEETS STA. 142+00.00 TO STA. 154+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	17
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			



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 2023

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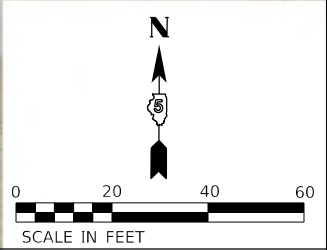
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PLOT DATE =	2/27/2023	DATE -	2/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
ROADWAY PLAN

SCALE: 1"=20'-0" SHEET 4 OF 5 SHEETS STA. 154+00.00 TO STA. 166+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	18
			CONTRACT NO. 91622
ILLINOIS FED. AID PROJECT			



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 2023

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PLOT SCALE = 40,0000 ' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/27/2023	DATE - 2/2023	REVISED -

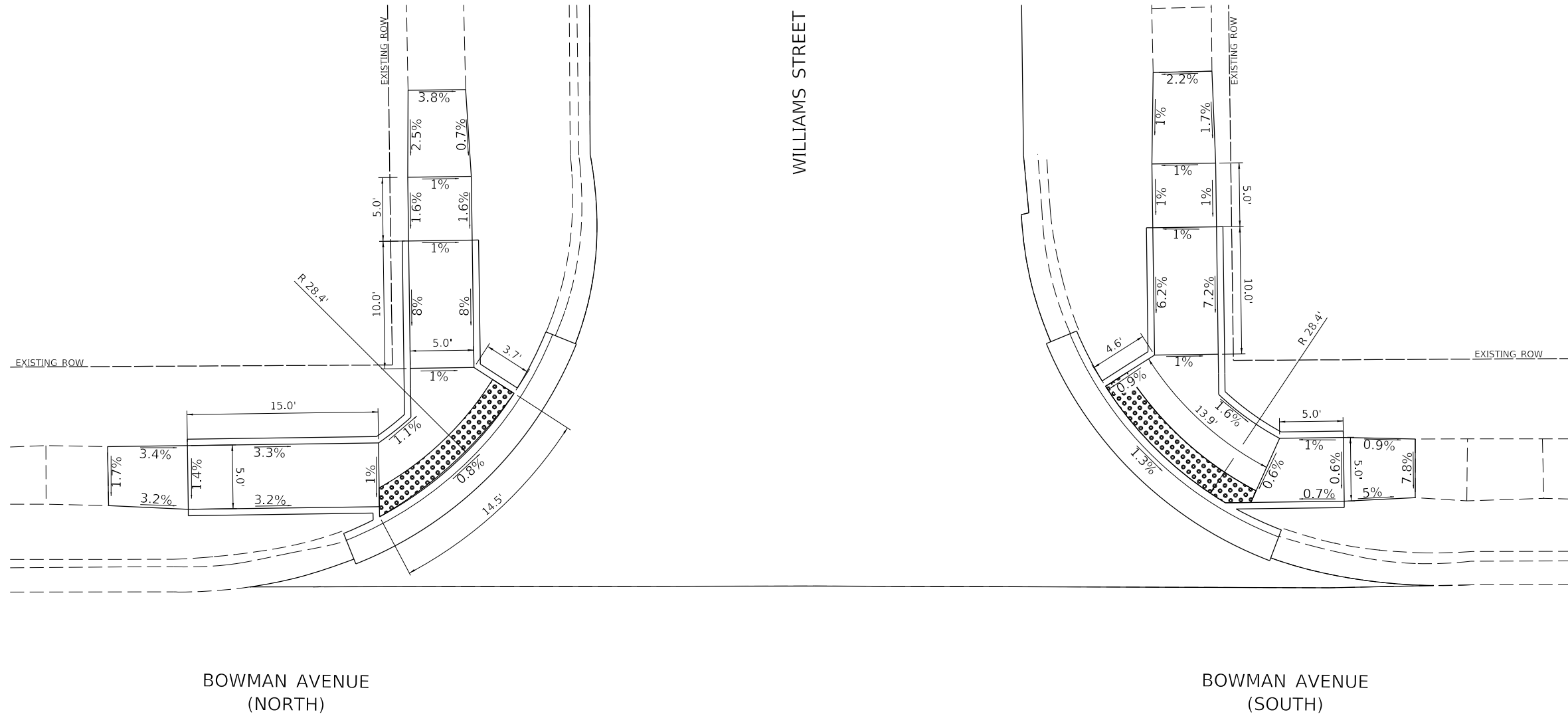
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
 ROADWAY PLAN**

SCALE: 1"=20'-0" SHEET 5 OF 5 SHEETS STA. 166+00.00 TO STA. 168+16.16

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	19
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /BOWMAN AVE INTERSECTION
NORTH AND SOUTH QUADRANTS SIDEWALK
 HIGHWAY STD. 424021 - DEPRESSED CORNER FOR SIDEWALKS



MODEL: 110061614101
 FILE: 110061614101 - Danville - Williams St Improvements\CADD\CADD - Sheets\20-4989-sh-ramp01.dgn
 2023

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USER NAME = C Burke	DESIGNED - CMB	REVISED -
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PLOT DATE = 2/28/2023	DATE - 2/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SIDEWALK RAMP DETAIL

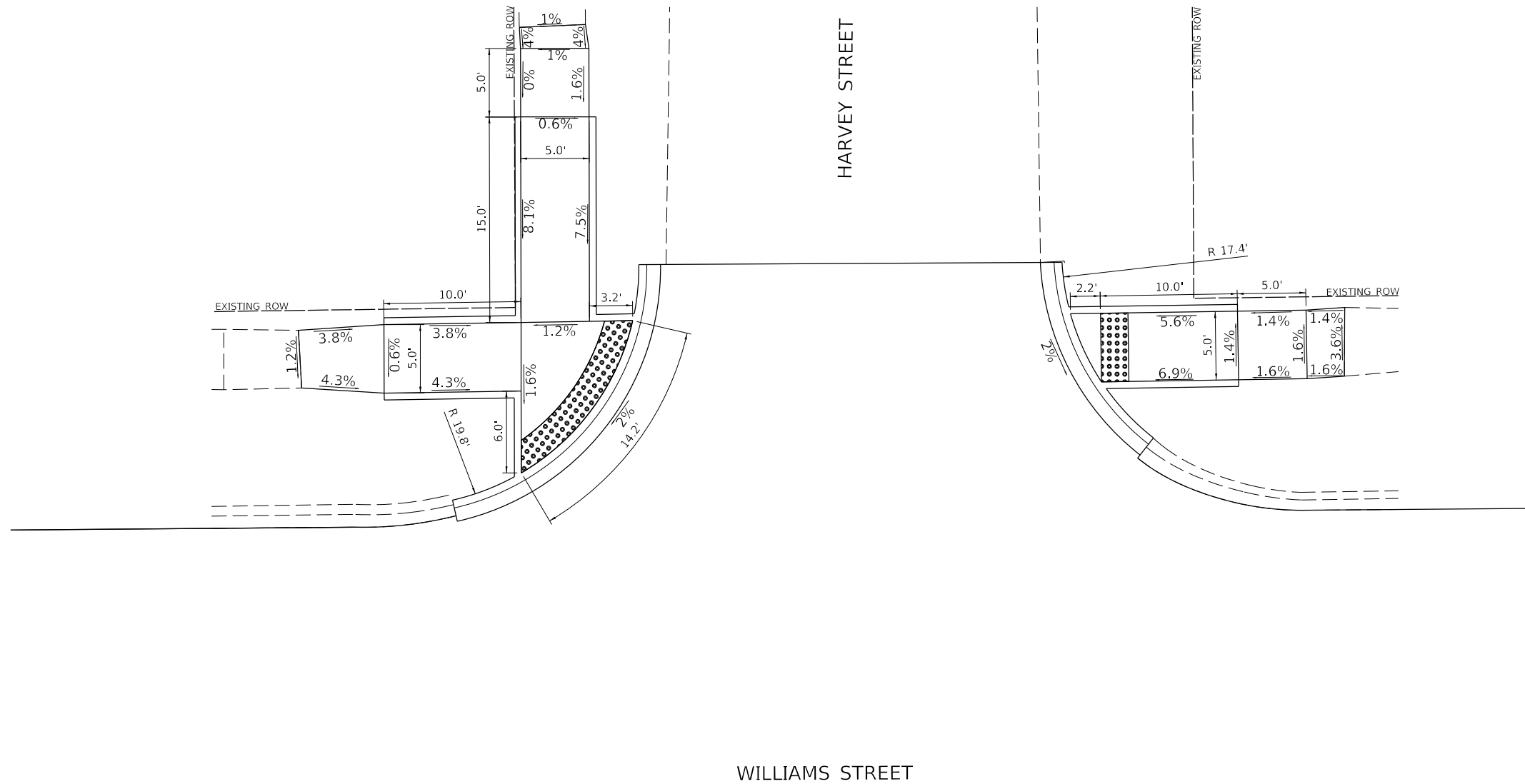
SCALE: 1"=5' SHEET 1 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	20
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST / HARVEY ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS
 HIGHWAY STD. 424021 - DEPRESSED CORNER FOR SIDEWALKS



MODEL: H:\MODELS\MH\MS FILE: 2023 - Danville - Williams St Improvements\CADD\CADD Sheets\21-4882-sh-Ramp02.dgn
 2023

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	DRAWN - JTH	REVISED -
PLOT SCALE = 10,0000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

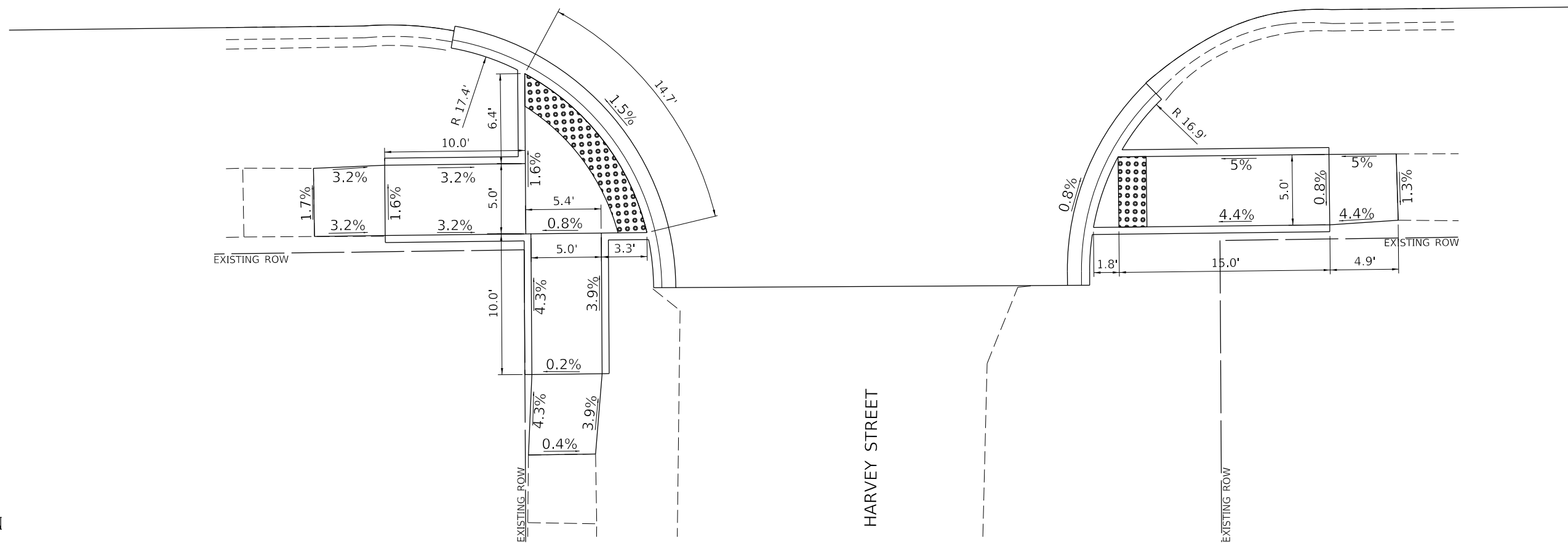
WILLIAMS STREET SIDEWALK RAMP DETAIL		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		22-00368-00-PV	VERMILION	45	21
SCALE: 1"=5'		SHEET 2 OF 26 SHEETS		CONTRACT NO. 91622	
		ILLINOIS		FED. AID PROJECT	

CITY OF DANVILLE – WILLIAMS ST / HARVEY ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS
 HIGHWAY STD. 424021 - DEPRESSED CORNER FOR SIDEWALKS

WILLIAMS STREET



MODEL: 1100616M1E5
 FILE: 1100616 - Danville - Williams St Improvements\CADD\CADD - Sheets\22-4889-sh-ramp03.dgn

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USER NAME = C.Burke	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 8,4000 ' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

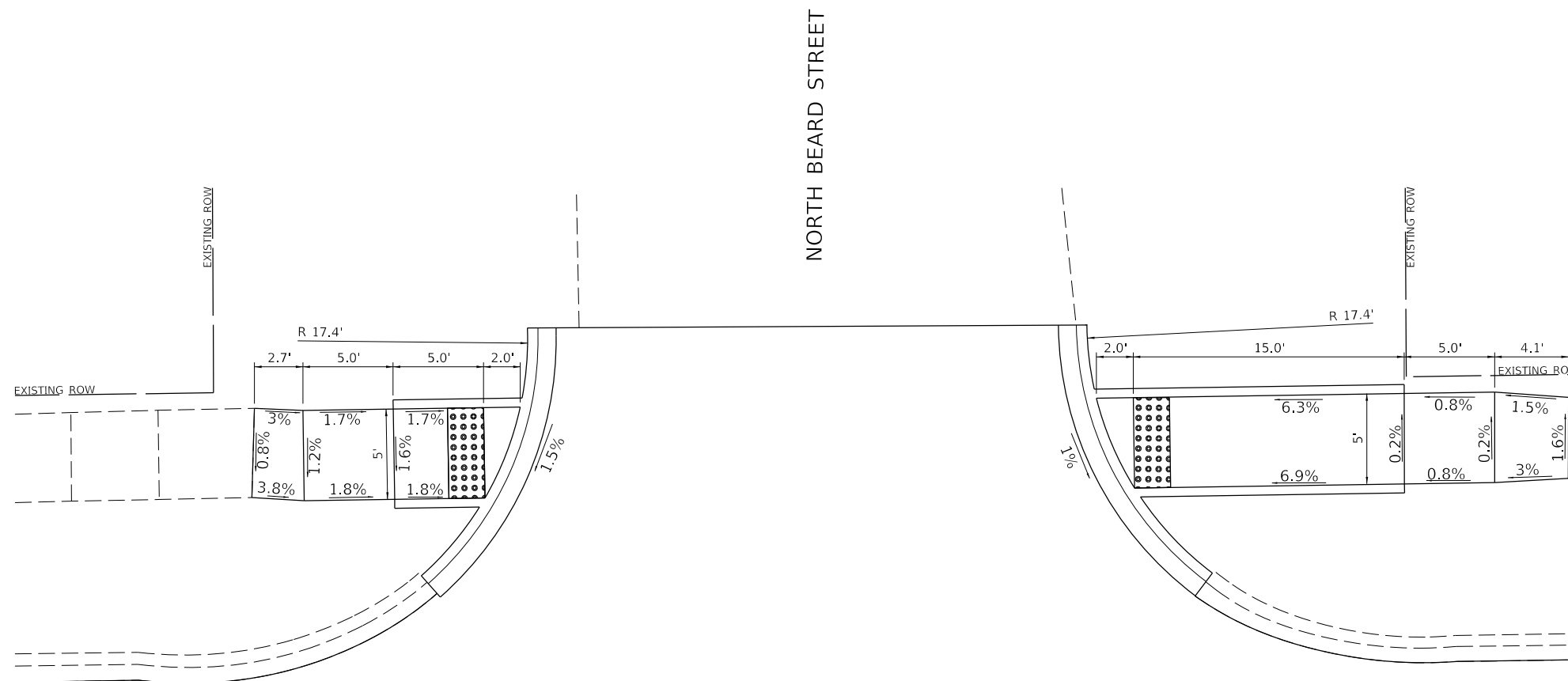
WILLIAMS STREET
SIDEWALK RAMP DETAIL
 SCALE: 1"=5' SHEET 3 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	22
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /NORTH BEARD ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



WILLIAMS STREET



MODEL: 410DELMAME
FILE: WILBE. 012023 - Danville - Williams St Improvements\CADD\CADD_Sheets\23-4889-sh-ramp04.dgn

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USER NAME = CBurke	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 6,4000' / 1in.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 4 OF 26 SHEETS

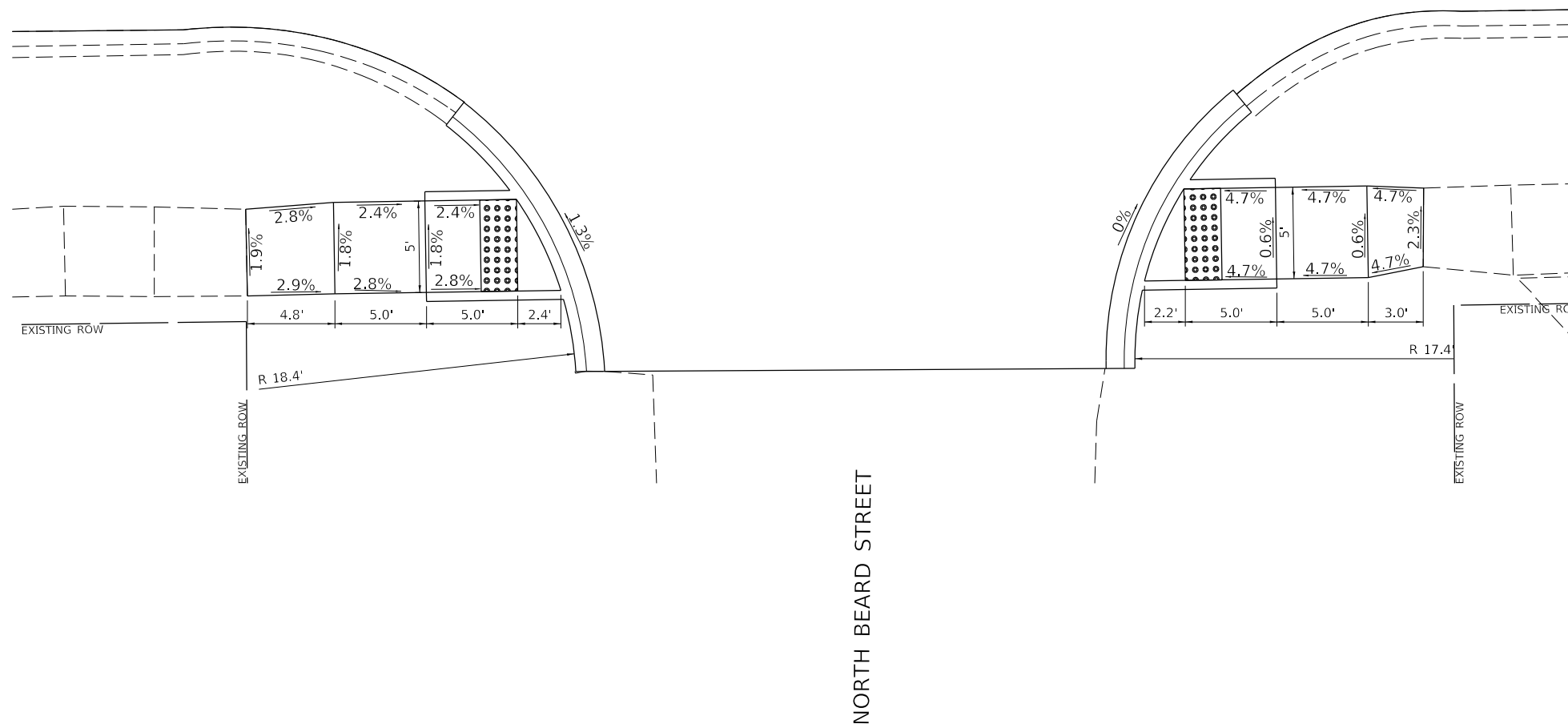
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	23
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /NORTH BEARD ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

WILLIAMS STREET



NORTH BEARD STREET



MODEL: 1100616M1616
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PLOT SCALE = 6,4000' / 1 in.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SIDEWALK RAMP DETAIL

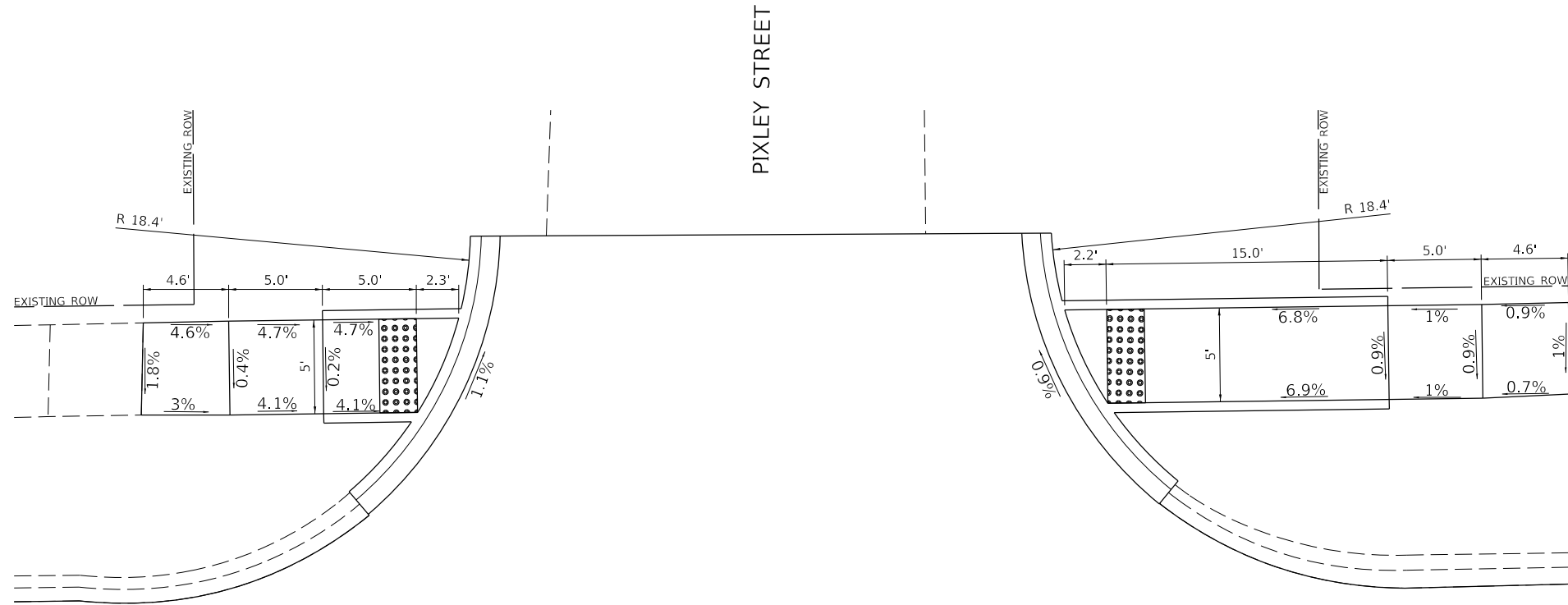
SCALE: 1"=5' SHEET 5 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	24
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /PIXLEY ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



WILLIAMS STREET

PIXLEY STREET



MODEL: 11006161101
 FILE: 11006161101 - Danville - Williams St Improvements\CADD\CADD_Sheets\21-4882-sh-Ramp06.dgn

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	DRAWN - JTH	REVISED -
PLOT SCALE = 6,4000 ' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
 SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 6 OF 26 SHEETS

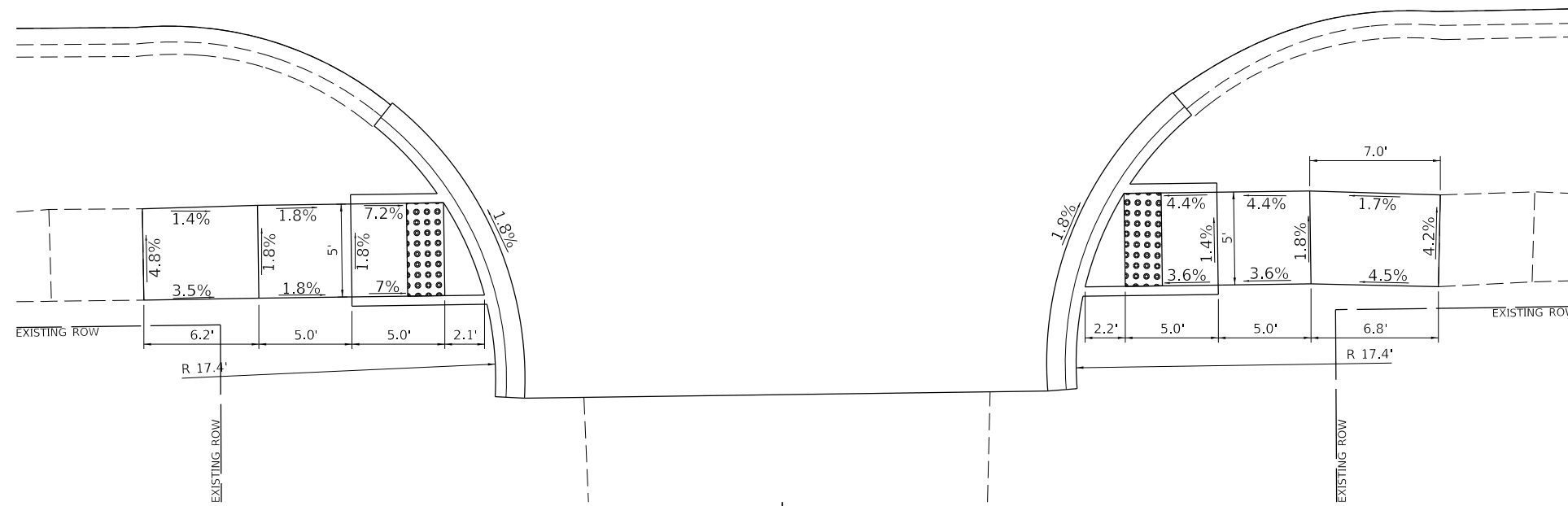
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22-00368-00-PV	VERMILION	45	25
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /PIXLEY ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

WILLIAMS STREET



PIXLEY STREET



MODEL: 1100BELMAME
 FILE: 1100BELMAME - Danville - Williams St Improvements\CADD\CADD Sheets\24-4882-sh Ramp07.dgn

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DRAWN -	JTH	REVISIONS			
PLOT SCALE =	6,4000 ' / In.	CHECKED -	CMB	REVISED -	
PLOT DATE =	2/28/2023	DATE -	6/2022	REVISED -	

STATE OF ILLINOIS
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WILLIAMS STREET
 SIDEWALK RAMP DETAIL

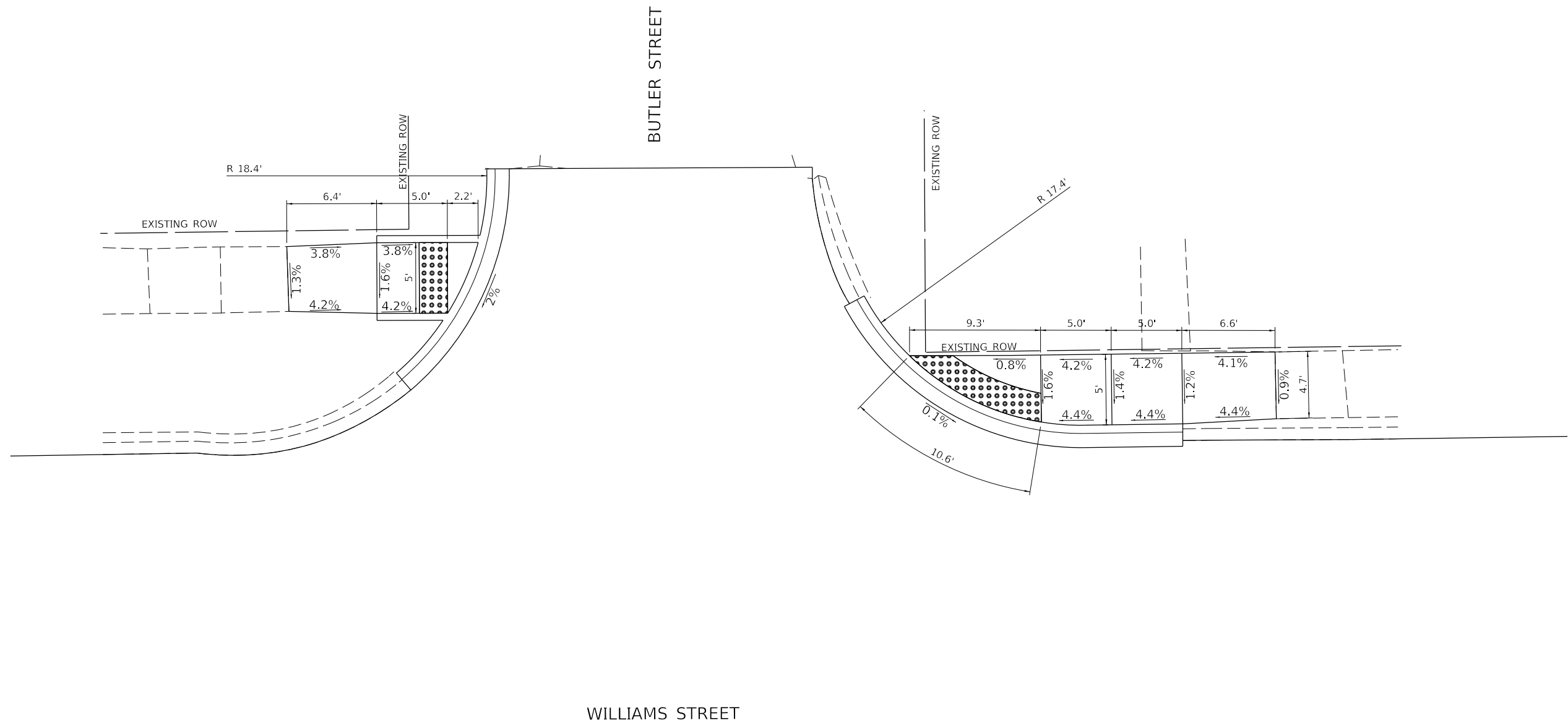
SCALE: 1"=5' SHEET 7 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	26
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /BUTLER ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



MODEL: 11006261.MXD
 FILE: 11006261 - Danville - Williams St Improvements\CADD\CADD - Sheets\21-4889-sh-Ramp08.dgn

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PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

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**WILLIAMS STREET
 SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 8 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	27
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

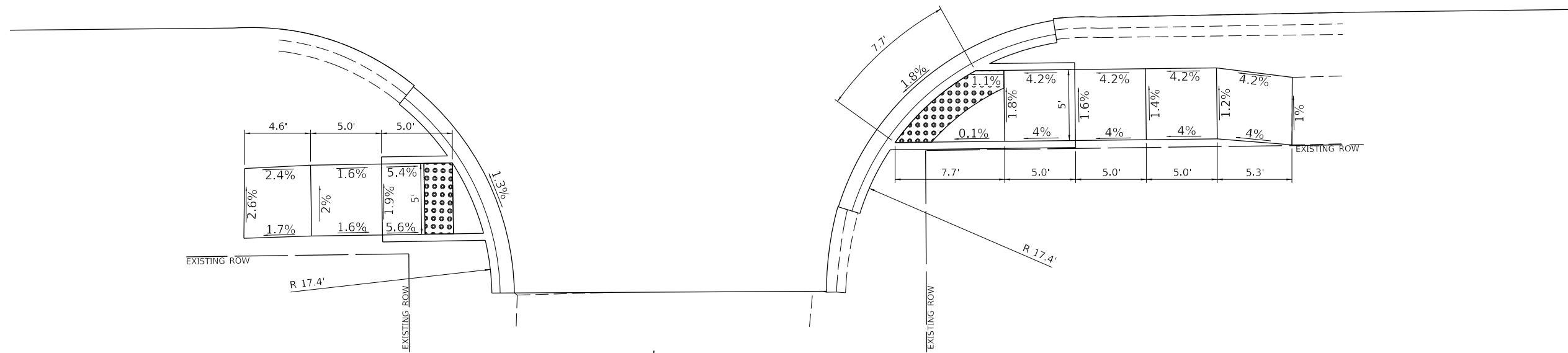
CITY OF DANVILLE – WILLIAMS ST /BUTLER ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

WILLIAMS STREET

BUTLER STREET



MODEL: 110061614115
 FILE: 110061614115 - Danville - Williams St Improvements\CADD\CADD Sheets\215-4882-11-Ramp09.dgn

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	DRAWN - JTH	REVISED -
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PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
 SIDEWALK RAMP DETAIL**

SCALE: 1"=5'

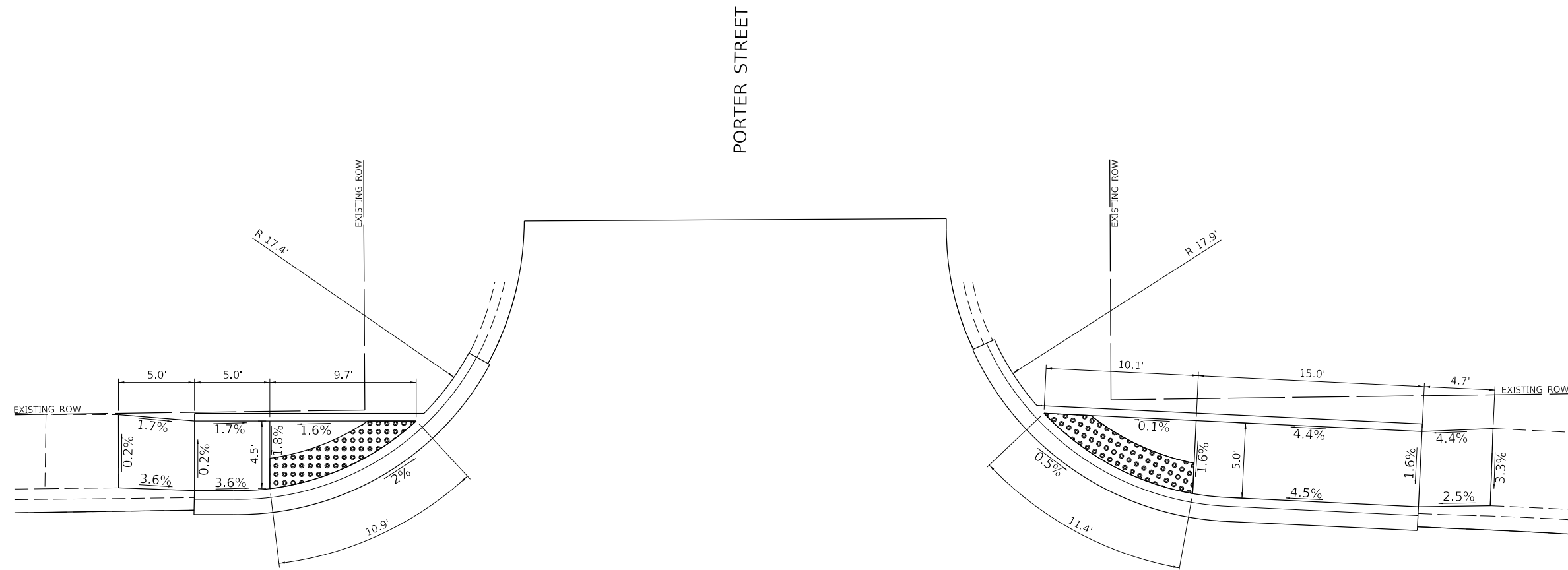
SHEET 9 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	28
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /PORTER ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



PORTER STREET

WILLIAMS STREET



MODEL: 11006261.MXD
FILE: Model_01.dwg - Danville - Williams St Improvements\CADD\CADD_Sheets\21-4882-sh-ramp10.dwg

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	DRAWN - JTH	REVISED -
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PLOT DATE = 2/28/2023	DATE - 06/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WILLIAMS STREET SIDEWALK RAMP DETAIL	
SCALE: 1"=5'	SHEET 10 OF 26 SHEETS

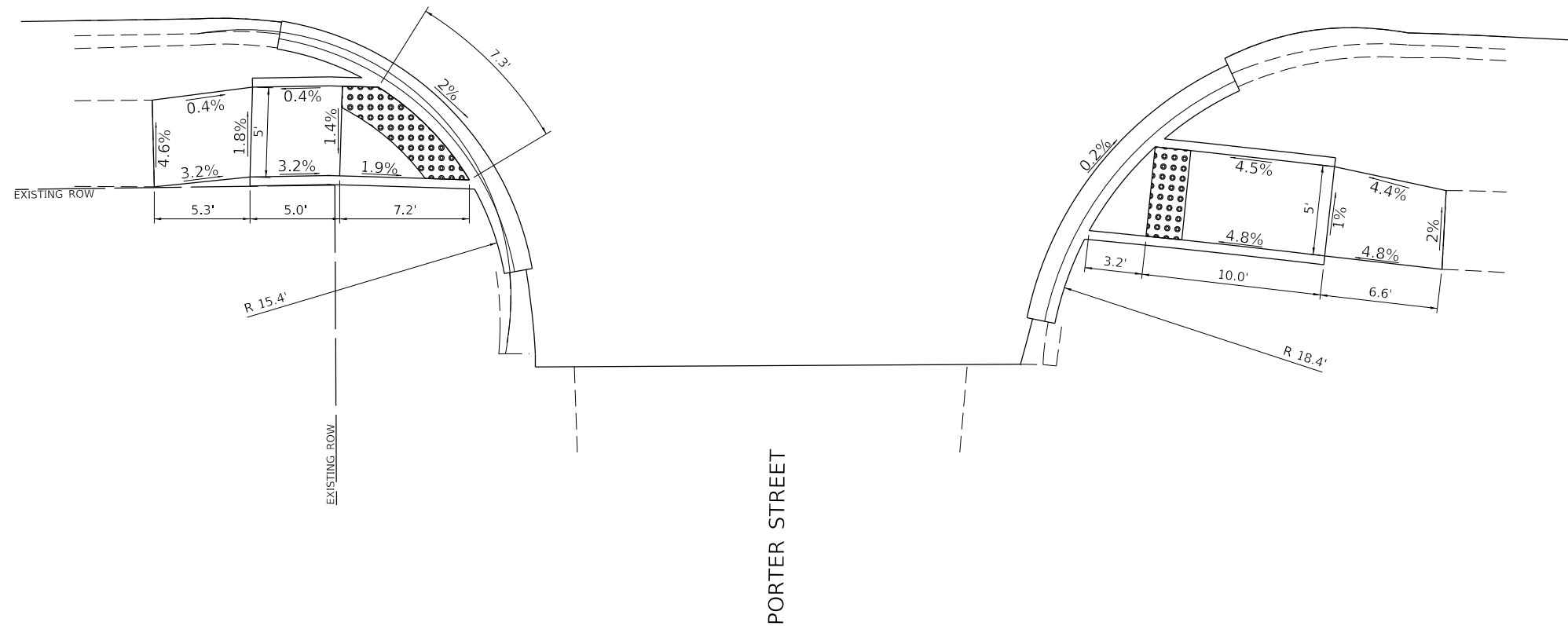
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22-00368-00-PV	VERMILION	45	29
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /PORTER ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

WILLIAMS STREET



PORTER STREET



MODEL: 11006261001
FILE: 11006261001 - Danville - Williams St Improvements\CADD\CADD - Sheets\304-4882-sh Ramp11.dgn

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PLOT SCALE =	6,4000 ' / In.	CHECKED -	CMB	REVISED -	
PLOT DATE =	2/28/2023	DATE -	6/2022	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

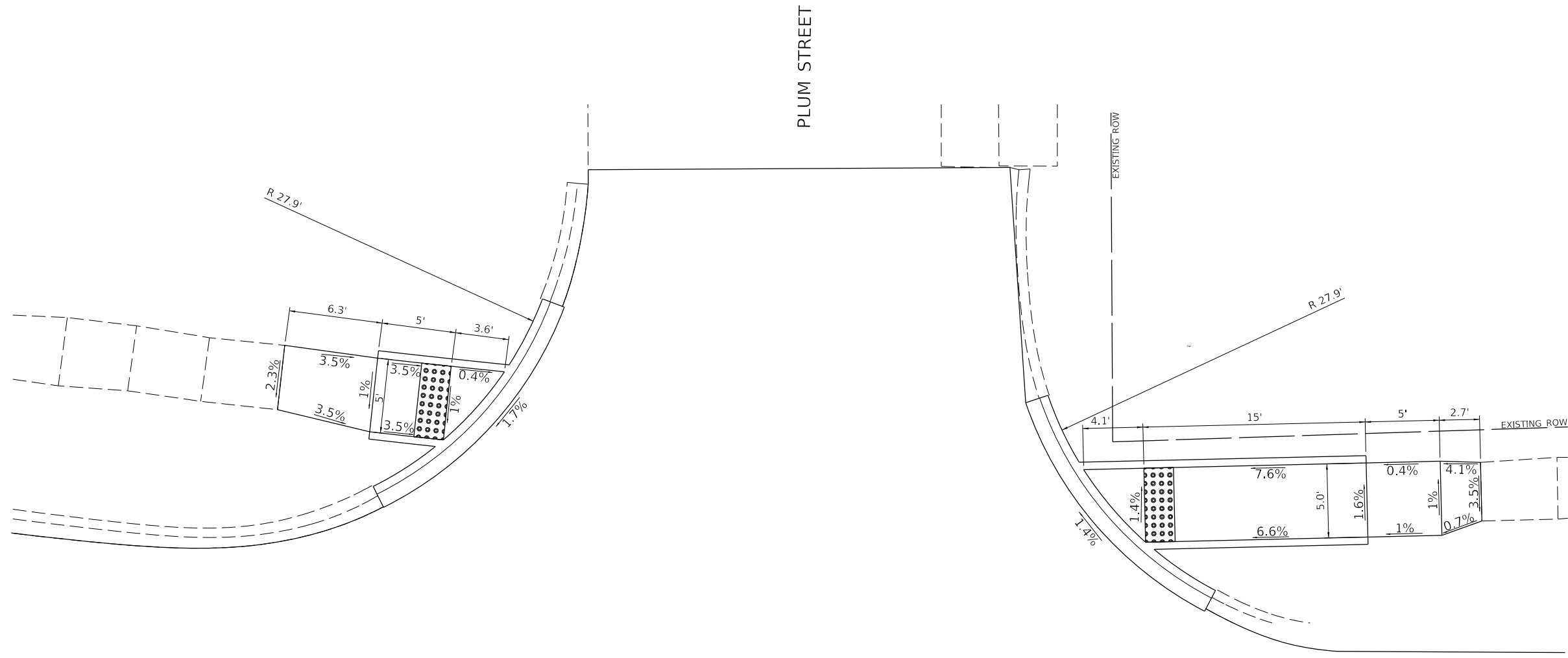
**WILLIAMS STREET
SIDEWALK RAMP DETAIL**

SCALE: 1"=5'

SHEET 11 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	30
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST / PLUM ST INTERSECTION
NORTH QUADRANTS SIDEWALK
 HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



WILLIAMS STREET

MODEL: 1100626\M11E
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	DRAWN - JTH	REVISED -
PLOT SCALE = 6,4000' / 1 in.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SIDEWALK RAMP DETAIL

SCALE: 1"=5' SHEET 12 OF 26 SHEETS

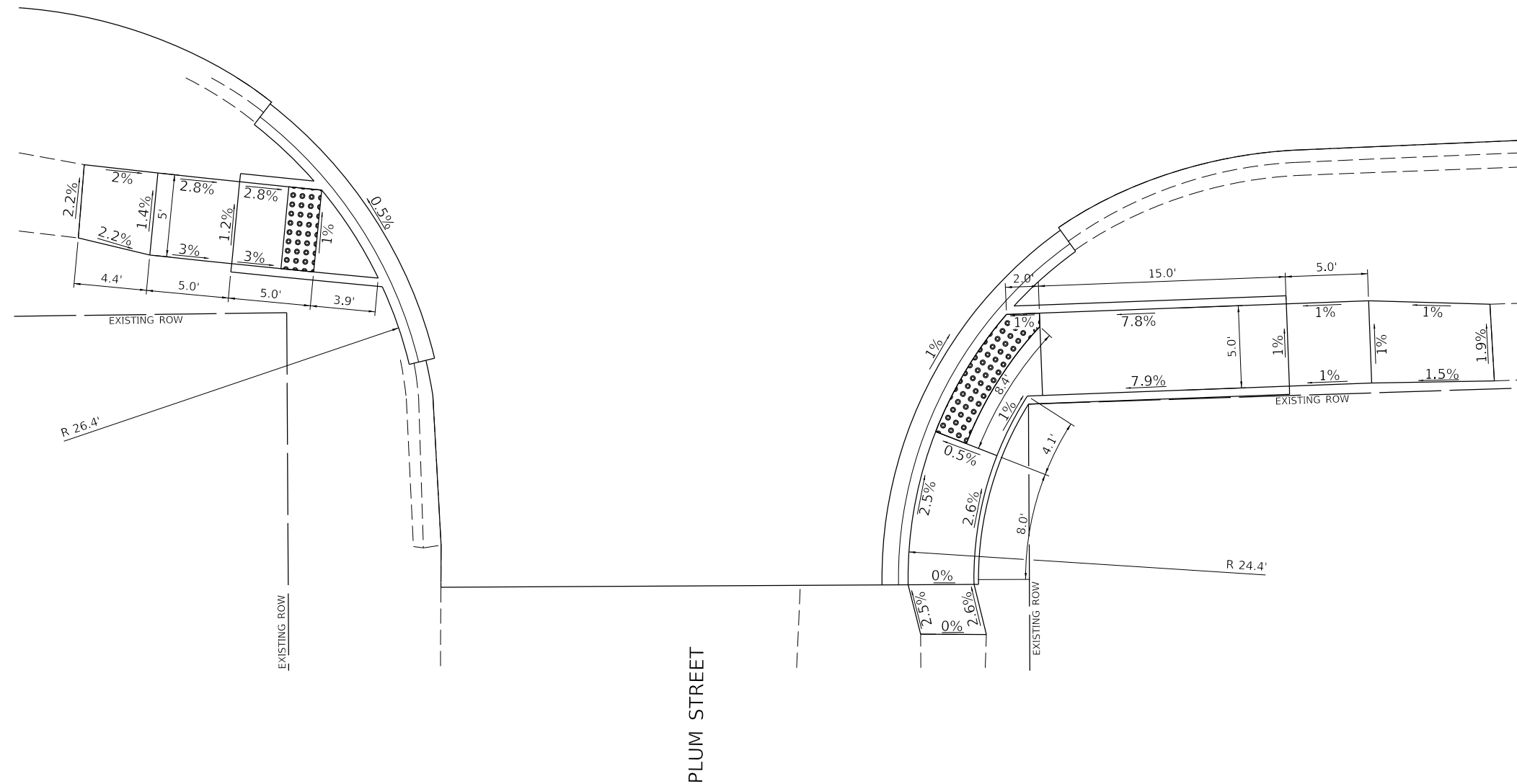
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22-00368-00-PV	VERMILION	45	31
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST / PLUM ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS
 HIGHWAY STD. 424011 - CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

WILLIAMS STREET



MODEL: 110062614115
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	DRAWN - JTH	REVISED -
PLOT SCALE = 6,4000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
 SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 13 OF 26 SHEETS

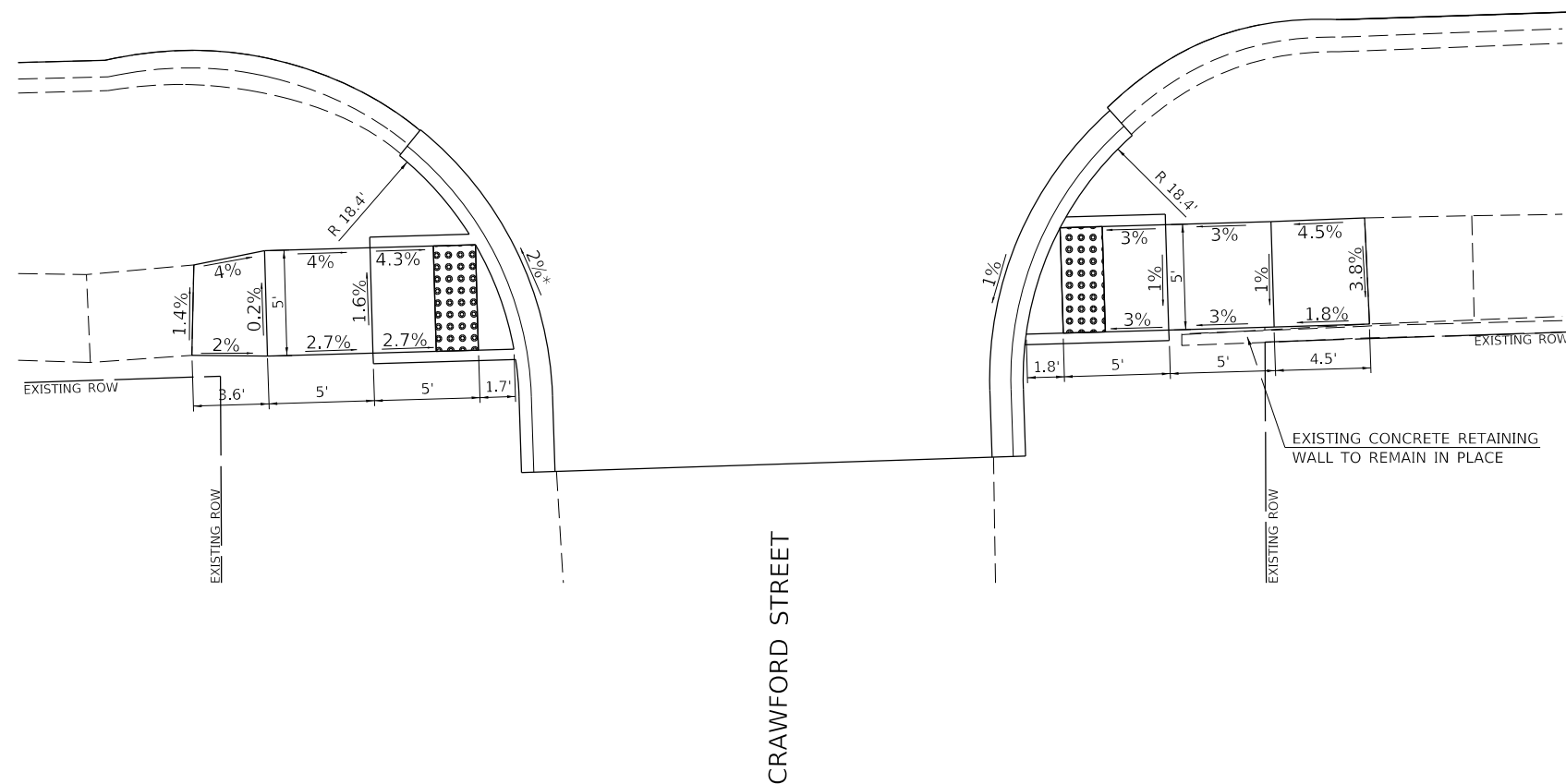
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	32
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /CRAWFORD ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

WILLIAMS STREET



* EXISTING CROSS SLOPE >2%
PROPOSED CROSS SLOPE SHALL
BE 2% MAX

MODEL: 11006261.MXD
FILE: 11006261 - Danville - Williams St Improvements\CADD\CADD_Sheets\33-4882-sh-Ramp14.dgn



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USER NAME = CBurke	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 8,4000 ' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
SIDEWALK RAMP DETAIL**

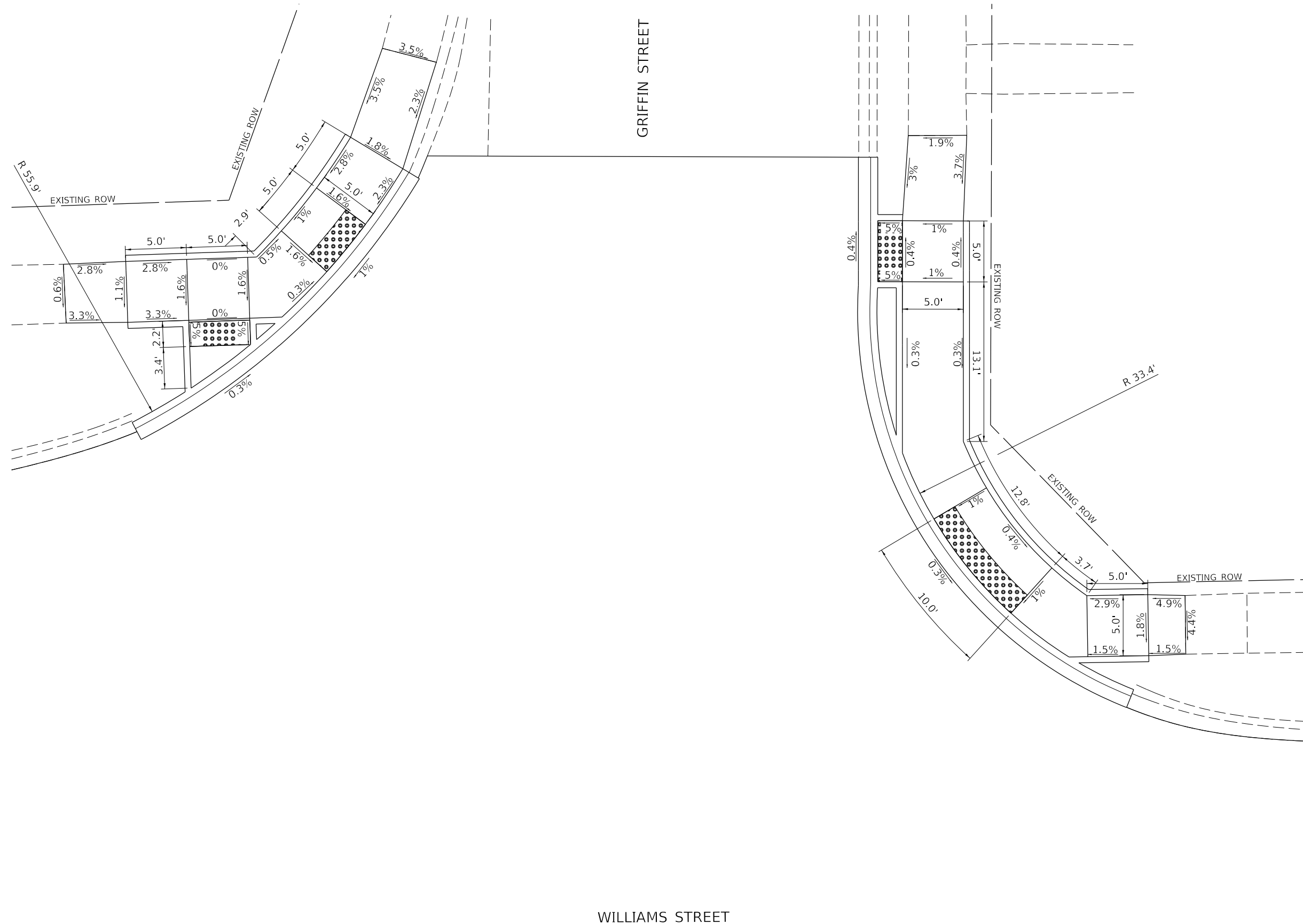
SCALE: 1"=5' SHEET 14 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	33
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST / GRIFFIN ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS
 HIGHWAY STD. 424011 - CORNER PARALLEL CURB RAMP FOR SIDEWALKS



MODEL: 1100616M16E
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WILLIAMS STREET

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
 SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 15 OF 26 SHEETS

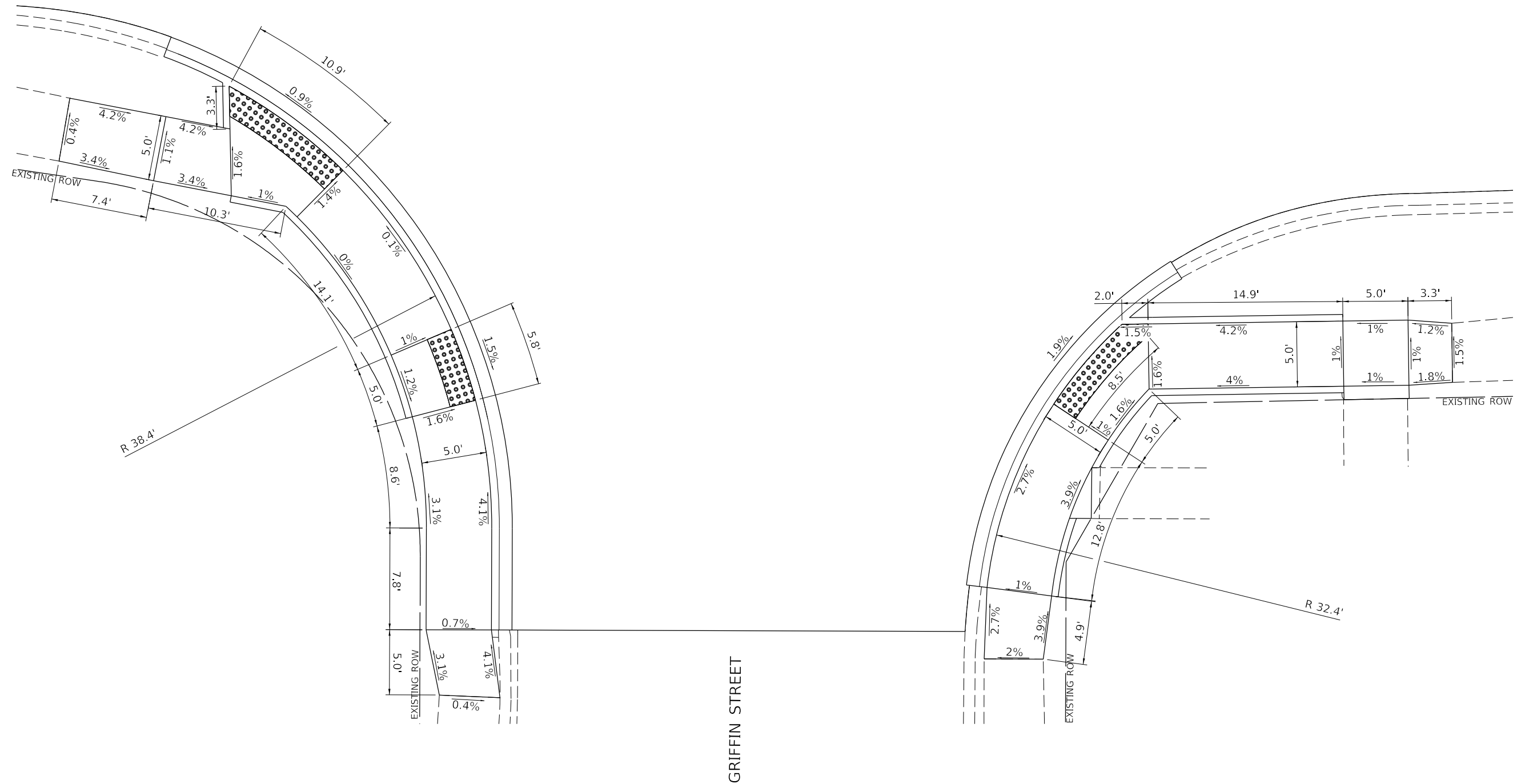
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	34
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST / GRIFFIN ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424011 - CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

WILLIAMS STREET



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET
SIDEWALK RAMP DETAIL

SCALE: 1"=5' SHEET 16 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	35
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

MODEL: 11006261M1E5
FILE: 11006261 - Danville - Williams St Improvements\CADD\CADD Sheets\35-4882-Sub-Ramp16.dgn

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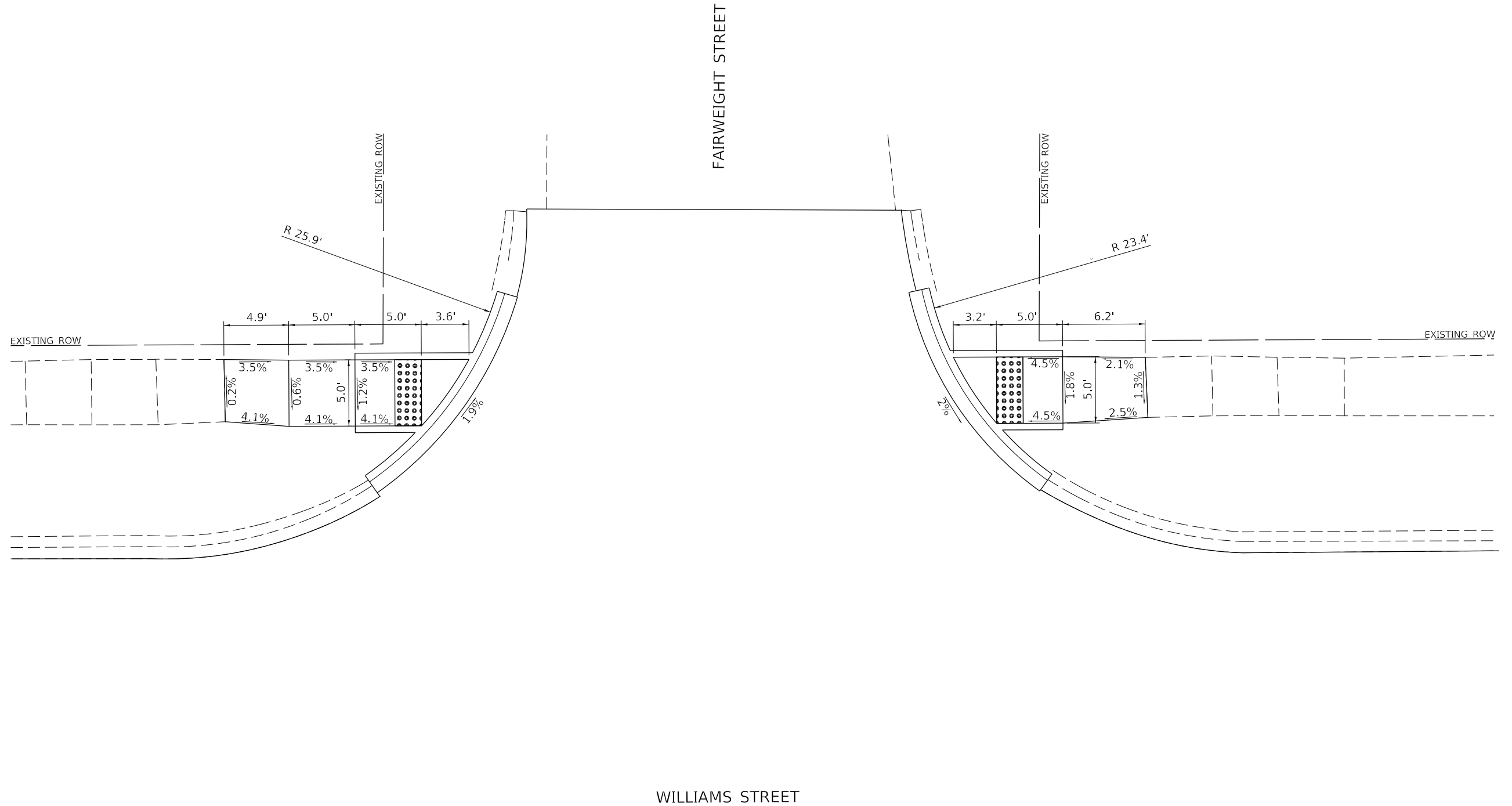
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PLOT SCALE = 6,4000' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 2/28/2023	CHECKED - CMB	REVISED -
	DATE - 06/2022	REVISED -

2023 JOB# 4989

CITY OF DANVILLE – WILLIAMS ST /FAIRWEIGHT ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



MODEL: 410026\M01E5
 FILE: 410026 - Danville - Williams St Improvements\CADD\CADD Sheets\36-488-sh-ramp17.dgn

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	DRAWN - JTH	REVISED -
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PLOT DATE = 2/28/2023	DATE - 06/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
 SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 17 OF 26 SHEETS

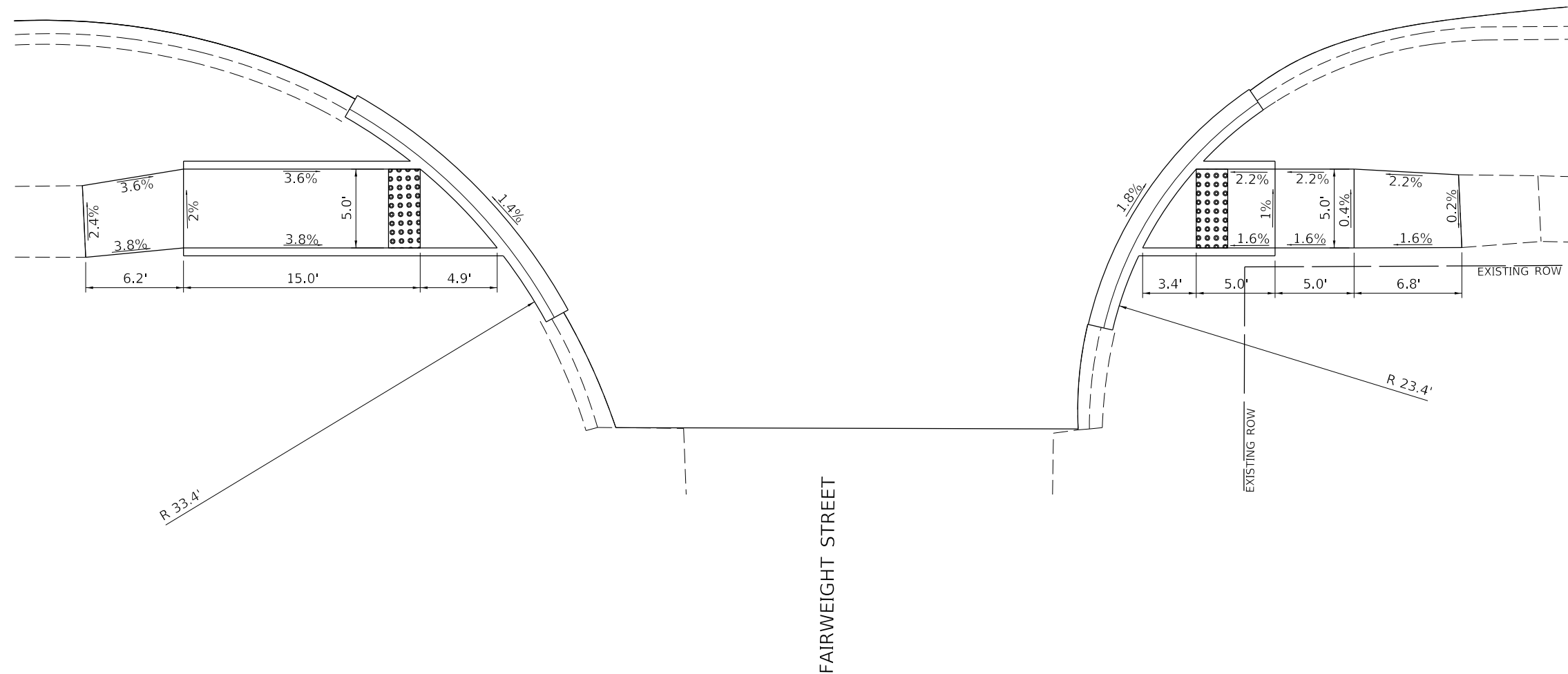
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	36
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /FAIRWEIGHT ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

WILLIAMS STREET



MODEL: 110062610101
 FILE: 110062610101 - Danville - Williams St Improvements\CADD\CADD Sheets\37-4889-sh-Ramp18.dgn
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	DRAWN - JTH	REVISED -
PLOT SCALE = 6,4000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

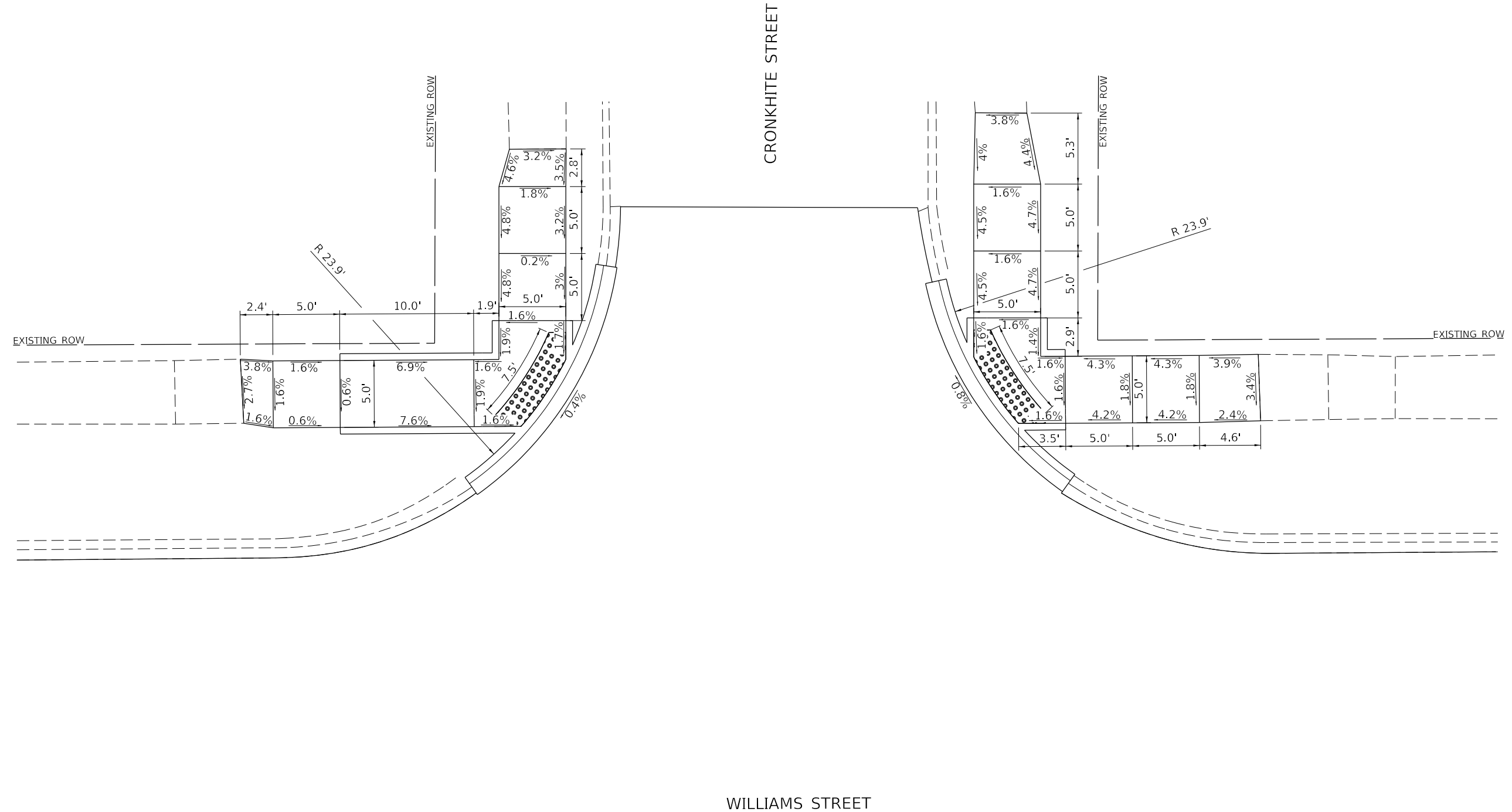
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILLIAMS STREET SIDEWALK RAMP DETAIL		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		22-00368-00-PV	VERMILION	45	37
SCALE: 1"=5'		SHEET 18 OF 26 SHEETS		CONTRACT NO. 91622	
		ILLINOIS		FED. AID PROJECT	

CITY OF DANVILLE – WILLIAMS ST /CRONKHITE ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424021 - DEPRESSED CORNER FOR SIDEWALKS



MODEL: 1100BEMM1E
 FILE: 1100BEMM1E_012023 - Danville - Williams St Improvements\CADD\CADD_Sheets\35-4882-sh Ramp 12.dgn
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	DRAWN - JTH	REVISED -
PLOT SCALE = 8,4000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 06/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

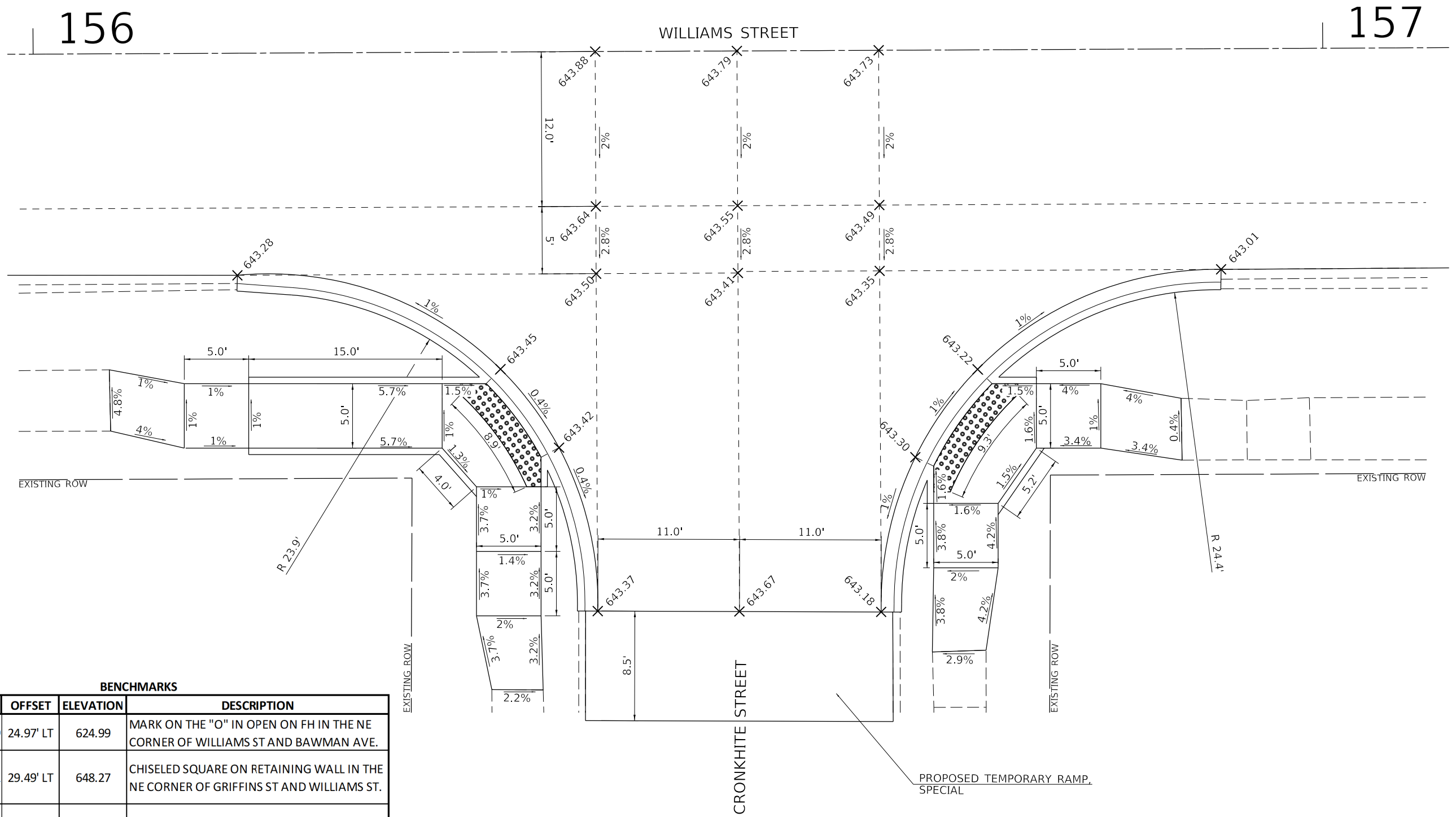
WILLIAMS STREET SIDEWALK RAMP DETAIL		
SCALE: 1"=5'	SHEET 19	OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	38
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /CRONKHITE ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424021 - DEPRESSED CORNER FOR SIDEWALKS



BENCHMARKS

POINT	STATION	OFFSET	ELEVATION	DESCRIPTION
1	118+66.29	24.97' LT	624.99	MARK ON THE "O" IN OPEN ON FH IN THE NE CORNER OF WILLIAMS ST AND BAWMAN AVE.
2	145+08.92	29.49' LT	648.27	CHISELED SQUARE ON RETAINING WALL IN THE NE CORNER OF GRIFFINS ST AND WILLIAMS ST.
3	166+01.81	37.48' RT	636.02	MARK NEXT TO THE "O" IN OPEN ON FH IN THE SW CORNER OF WILLIAMS ST AND STATE ST.

MODEL: 1100BEM11M1E
 FILE: 1100BEM11M1E - Danville - Williams St Improvements\1100BEM11M1E.dwg
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USER NAME = C.Burke
 PLOT SCALE = 8,4000 ' / In.
 PLOT DATE = 2/28/2023

DESIGNED - JTH
 DRAWN - JTH
 CHECKED - CMB
 DATE - 6/2022

REVISED -
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STATE OF ILLINOIS
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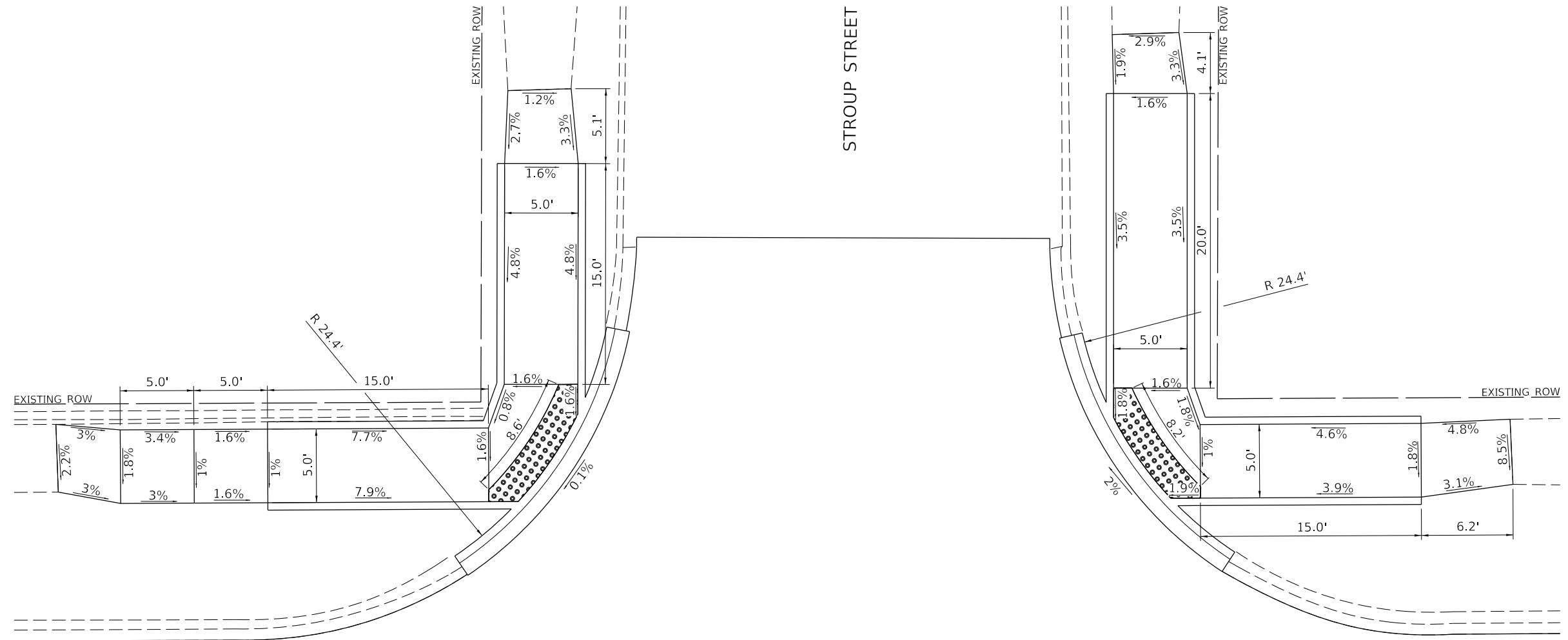
WILLIAMS STREET
 INTERSECTION/SIDEWALK RAMP DETAIL
 SCALE: 1"=5'
 SHEET 20 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	39
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /STROUP ST INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424021 - DEPRESSED CORNER FOR SIDEWALKS



MODEL: 410DELMAME
 FILE: 2023 - Danville - Williams St Improvements\CADD\CADD - Streets\4240-4882-st-Stroup21.dgn

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 PLOT SCALE = 6,4000 ' / In.
 PLOT DATE = 2/28/2023

DESIGNED - JTH
 DRAWN - JTH
 CHECKED - CMB
 DATE - 6/2022

REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET
 SIDEWALK RAMP DETAIL**
 SCALE: 1"=5' SHEET 21 OF 26 SHEETS

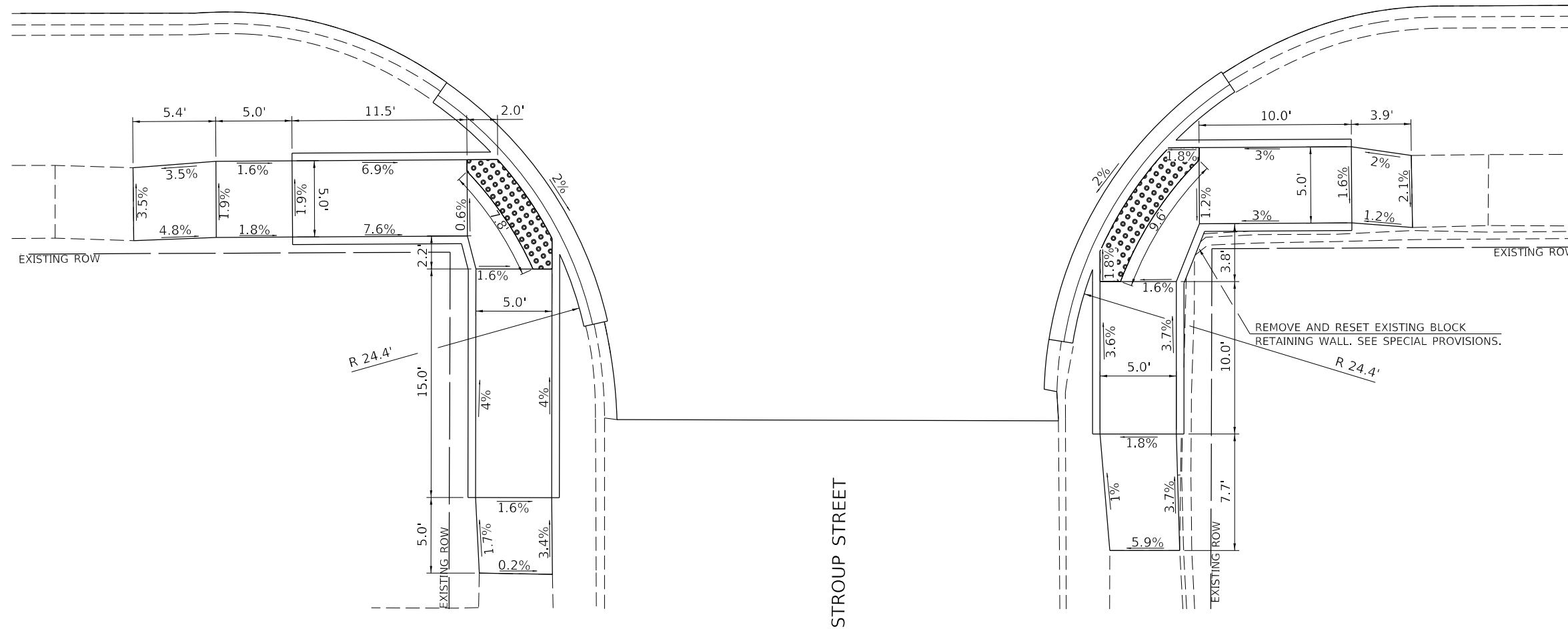
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	40
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST /STROUP ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 42401 - DEPRESSED CORNER FOR SIDEWALKS

WILLIAMS STREET



MODEL: 11006261M1E5
 FILE: 11006261 - Danville - Williams St Improvements\CADD\CADD - Streets\11-4882-sh-Ramp22.dgn

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PLOT SCALE = 8,4000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 2/28/2023	DATE - 6/2022	REVISED -

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WILLIAMS STREET
 SIDEWALK RAMP DETAIL

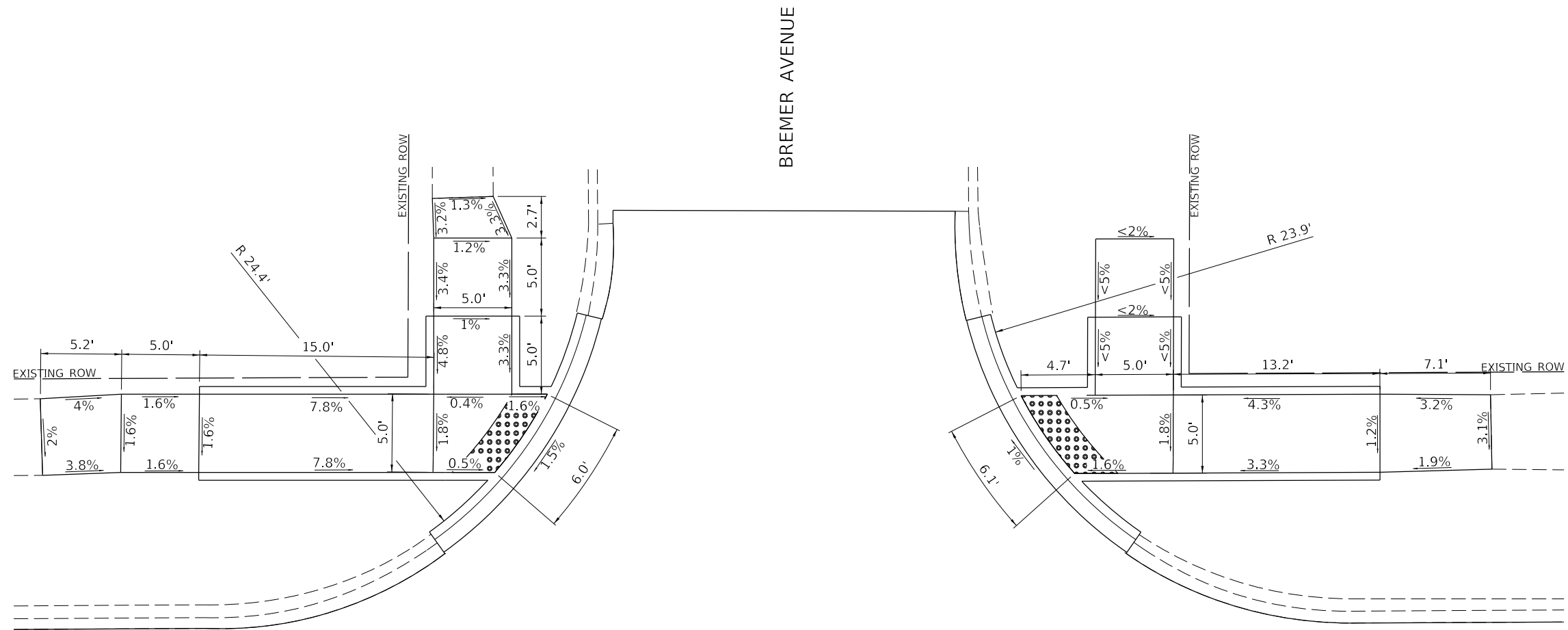
SCALE: 1"=5' SHEET 22 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	41
		CONTRACT NO. 91622	
ILLINOIS		FED. AID PROJECT	

CITY OF DANVILLE – WILLIAMS ST / BREMER AVE INTERSECTION

NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



MODEL: 410DELMAME15
 FILE: 10/16/2017 - Danville - Williams St Improvements\424001 - Streets\42-4889-sh-ramp23.dgn
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PLOT SCALE = 6,4000' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 2/28/2023	CHECKED - CMB	REVISED -
JOB# 4989	DATE - 6/2022	REVISED -

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WILLIAMS STREET
SIDEWALK RAMP DETAIL

SCALE: 1"=5' SHEET 23 OF 26 SHEETS

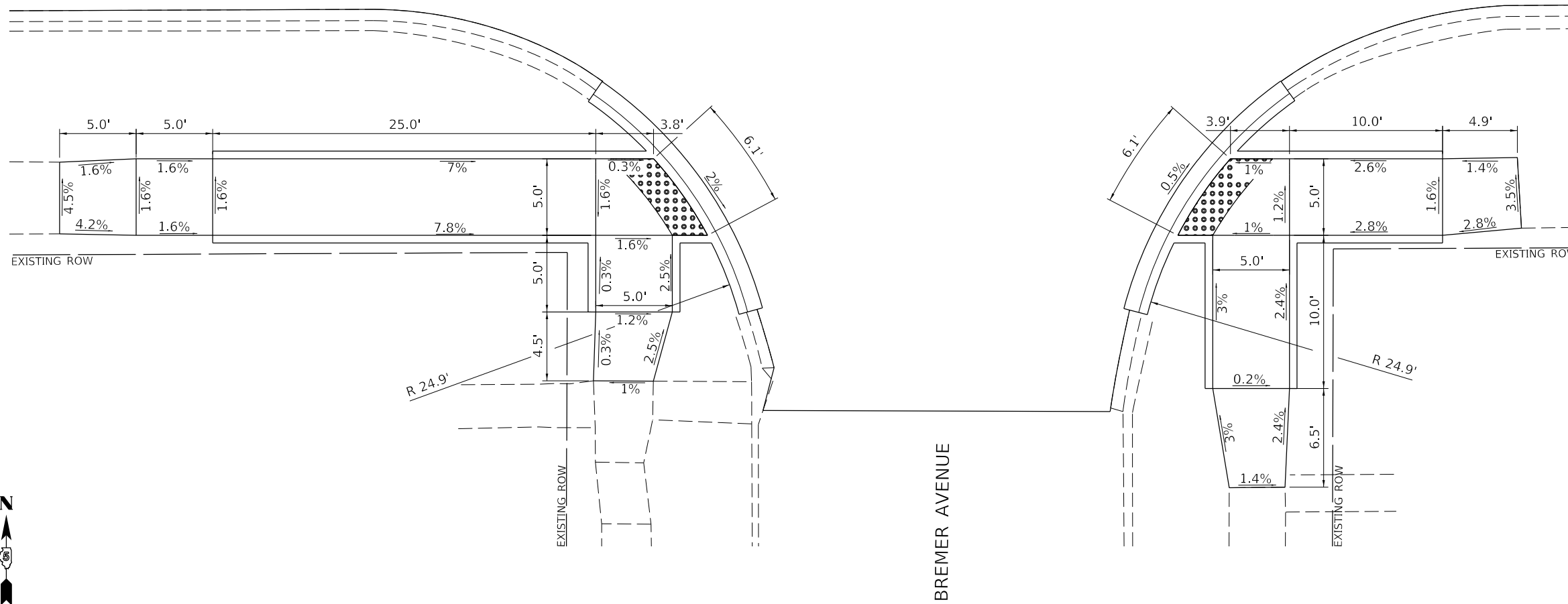
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	42
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

CITY OF DANVILLE – WILLIAMS ST / BREMER AVE INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

WILLIAMS STREET



BREMER AVENUE

MODEL: 110062614101
 FILE: Model_110062614101 - Danville - Williams St Improvements\CADD\CADD_Sheets\43-4882-Sub-Ramp2.dgn
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PLOT SCALE = 8,4000 ' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 2/28/2023	CHECKED - CMB	REVISED -
JOB# 4989	DATE - 6/2022	REVISED -

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WILLIAMS STREET
SIDEWALK RAMP DETAIL

SCALE: 1"=5' SHEET 24 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	43
		CONTRACT NO. 91622	
ILLINOIS		FED. AID PROJECT	

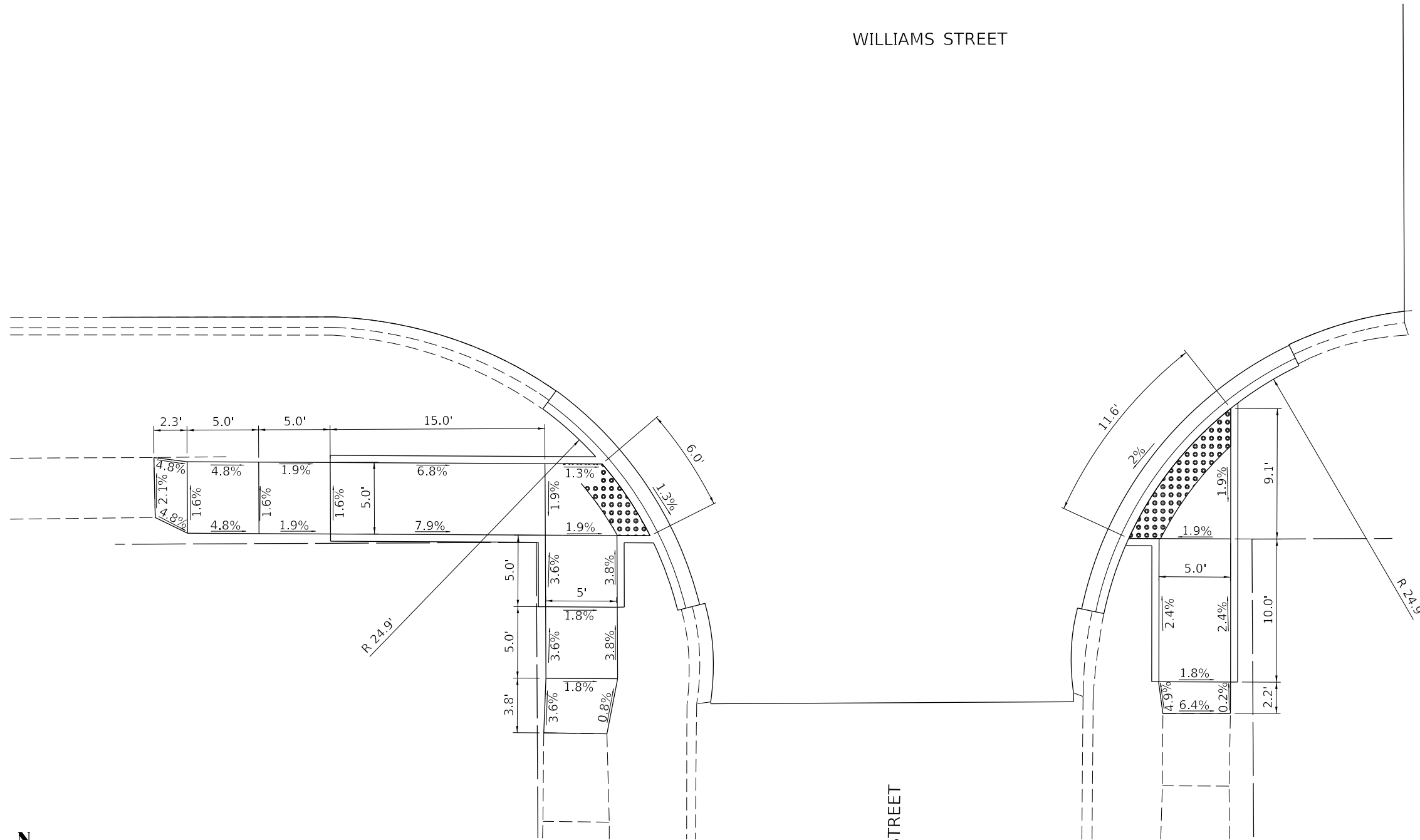
CITY OF DANVILLE – WILLIAMS ST /STATE ST INTERSECTION

SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

WILLIAMS STREET

STATE STREET



MODEL: 1100626\MJMS
FILE: 1100626 - Danville - Williams St Improvements\CADD\CADD - Streets\4E-4882-sh-ramp2.dgn

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**WILLIAMS STREET
SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 26 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	45
CONTRACT NO. 91622			

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