

**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
- 15-19 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**



**UTILITIES**

**STORM SEWER**

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

**FIBER OPTIC**

WINDSTREAM  
GRAPE CREEK ROAD  
PO BOX 724  
DANVILLE, IL 61832  
(800) 289-1901

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

**TELEPHONE**

AT&T TECHNOLOGY OPERATIONS  
1000 COMMERCE DRIVE  
OAK BROOK, IL 60523  
(630) 573-5757

**GAS & ELECTRIC**

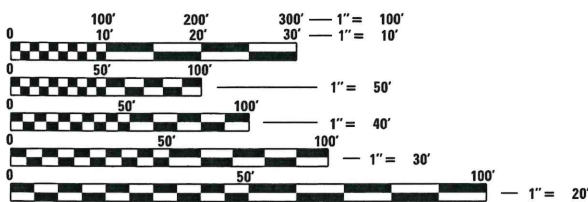
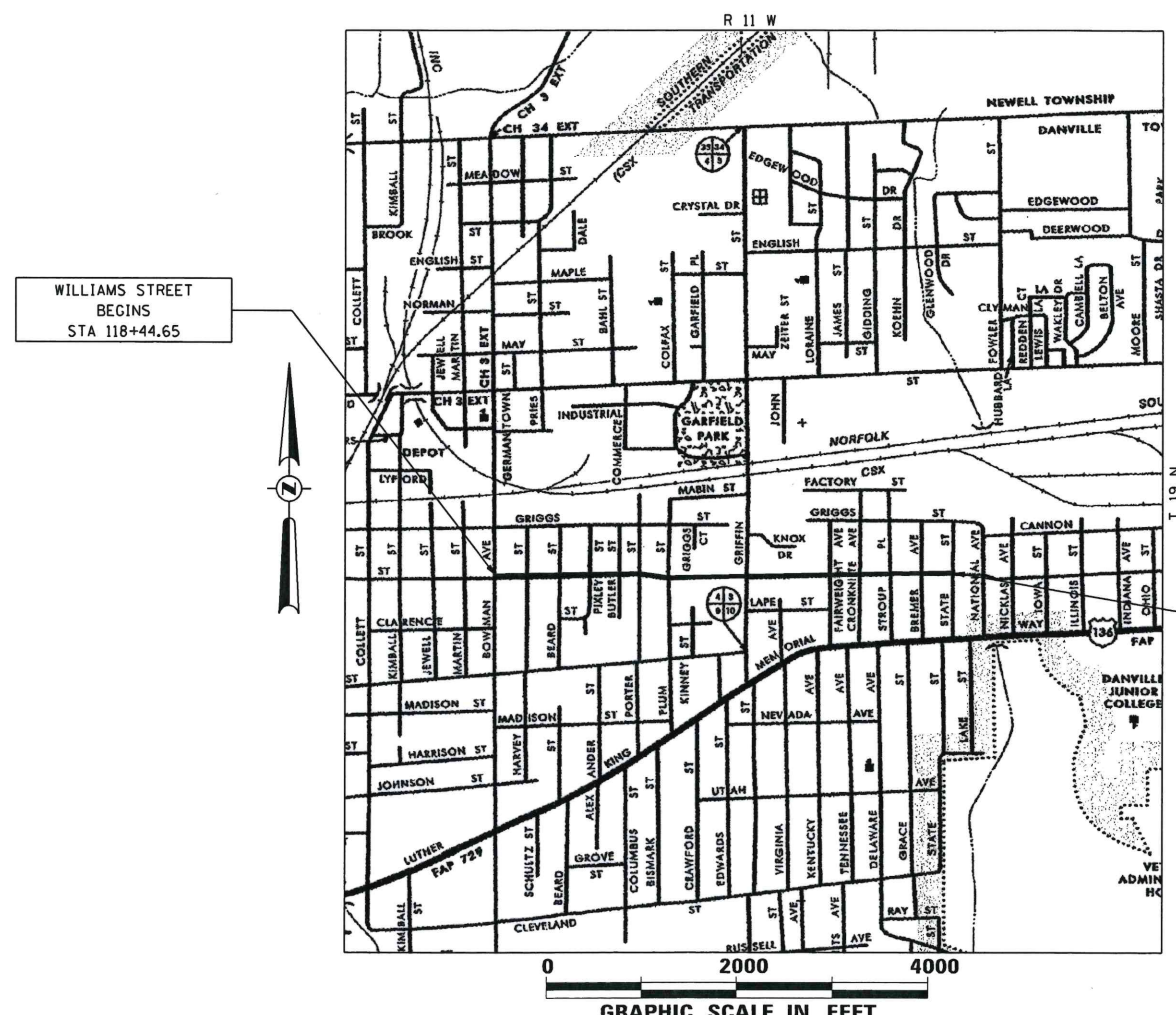
AMEREN ILLINOIS  
#6 EXECUTIVE DRIVE  
COLLINSVILLE, IL 62234  
(618) 301-5327

**WATER**

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

**CABLE TV**

COMCAST  
680 INDUSTRIAL DRIVE  
ELMHURST, IL 60126  
(224) 229-5862



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

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

ANTHONY W. MILLER  
 062-050804  
 REGISTERED PROFESSIONAL ENGINEER  
 STATE OF ILLINOIS  
  
 SIGNATURE DATE: 08/17/23  
 ENGINEER'S SEAL EXPIRES 11/30/2023

APPROVED	<i>August 17, 2023</i> <i>Stacy Cole</i>	2023
DANVILLE CITY ENGINEER		
PASSED	<i>August 21, 2023</i> <i>Brian K Trygg</i>	2023
DISTRICT FIVE ENGINEER OF LOCAL ROADS & STREETS		
Released For Bid Based on Limited Review	<i>August 21, 2023</i>	2023
<i>Kensil A. Garnett</i>		
REGION THREE ENGINEER STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		



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  
# SPECIALTY ITEMS

MODEL: S:\MODELNAME5  
FILE NAME: V:\19881 - Danville Williams St. Improvements\CADD\CADD\_Sheets\03-4988-4h-50001.dgn  
2023

**Hutchison Engineering, Inc.**  
Since 1945  
JACKSONVILLE • PEORIA • SHOREWOOD  
CARBONDALE • MOQUINE  
Illinois Professional Design Firm No. 184-000225  
JOB# 4988

USER NAME = HCoultas  
DESIGNED - AWM  
DRAWN - HRC  
PLOT SCALE = 2.0000" / in.  
CHECKED - CMB  
PLOT DATE = 8/14/2023  
DATE - 7/2023

REVISOR -  
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REVISOR -  
REVISION -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

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

SECTION  
22-00368-00-PV  
COUNTY  
VERMILION  
TOTAL SHEETS  
45  
SHEET NO.  
3

CONTRACT NO. 91622  
ILLINOIS FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	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	977	977
44213200	SAW CUTS	FOOT	10254	10254
44213204	TIE BARS 3/4"	EACH	296	296
44213208	TIE BARS 1 1/4"	EACH	1108	1108
# x 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

# x

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\* SEE SPECIAL PROVISIONS

# SPECIALTY ITEMS

MODEL: S:\MODEL\NAMES - Danville - Williams St. Improvements\CADD\CADD\_Sheets\04.4988-sh-50002.dgn

Since 1941  
**Hutchison Engineering, Inc.**  
 JACKSONVILLE • PEORIA • SHOREWOOD  
 CARBONDALE • MOLINE  
 Illinois Professional Design Firm No. 184-000025

USER NAME = HCOultas	DESIGNED - AWM	REVISED -
PLOT SCALE = 2.0000" = 1'	DRAWN - HRC	REVISED -
PLOT DATE = 8/14/2023	CHECKED - AWM	REVISED -
	DATE - 7/2023	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

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

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



MODEL: \$MODELNAME\$  
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 2023 JOB# 4989

CITY OF  
 DANVILLE  
 ROADWAY  
 0005  
 URBAN

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
# *	88600100	DETECTOR LOOP, TYPE I	FOOT	183	183
*	LR443200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	9623	9623
# *	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

\* SEE SPECIAL PROVISIONS

# SPECIALTY ITEMS

^ 0042

Since 1945  
**Hutchison Engineering, Inc.**  
 JACKSONVILLE • FEDRIA • SHOREWOOD  
 CARBONDALE • MOLINE  
 Illinois Professional Design Firm No. 184-000325

USER NAME = HCoaltas	DESIGNED - AWM	REVISED -
	DRAWN - HRC	REVISED -
PLOT SCALE = 2.0000" / 1 in.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	DATE - 7/2023	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' LI				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' LT				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' LI			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	
<b>TOTAL</b>		<b>2</b>	<b>27</b>	<b>14</b>	<b>16</b>	<b>9</b>	<b>1</b>
<b>USE</b>		<b>2</b>	<b>27</b>	<b>14</b>	<b>16</b>	<b>9</b>	<b>1</b>

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
<b>TOTAL</b>		<b>33</b>
<b>USE</b>		<b>33</b>

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
<b>TOTAL</b>				<b>34.1</b>	<b>44.1</b>
<b>USE</b>				<b>35</b>	<b>45</b>

MODEL: H:\MODELS\MHES  
FILE: Williams St 2023 - Danville - Williams St Improvements\CADD\CADD\_Sheets\07-4989-2-H-Sched01.dgn  
2023





PAVEMENT MARKING SCHEDULE

STATION TO STATION	OFFSET TO OFFSET	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								
<b>TOTAL</b>				<b>174.6</b>	<b>58.2</b>	<b>77.6</b>	<b>7459.8</b>	<b>19.0</b>	<b>1139.6</b>	<b>781.2</b>	<b>395.3</b>	<b>102.9</b>	<b>3614.3</b>	<b>77.6</b>	<b>7459.8</b>	<b>19.0</b>	<b>1139.6</b>	<b>781.2</b>	<b>395.3</b>	<b>102.9</b>
<b>USE</b>				<b>175</b>	<b>59</b>	<b>78</b>		<b>9400</b>		<b>396</b>	<b>103</b>		<b>3615</b>	<b>78</b>		<b>9400</b>		<b>396</b>	<b>103</b>	

MODEL: H:\MODELS\MHIES  
FILE: Williams St 2023 - Danville - Williams St Improvements\CADD\CADD\_Sheets\04-4882-01-5-15-2023.dgn

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CARBONDALE • MOLINE  
Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - AWM	REVISED -
PLOT SCALE = 2,000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	DATE - 2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

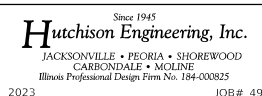
**WILLIAMS STREET  
SCHEDULES OF QUANTITIES**  
SCALE: N/A SHEET 3 OF 6 SHEETS

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		SAW CUTS		
	44200966												44200970												44201298	44201299	44213204	44213208	44213200			
	WBPL			WBDL			EBDL			EBPL			WBPL			WBDL			EBDL			EBPL			1.25"	1.5"	0.75"	1.25"	X			
	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					FOOT		
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	162		
119+36.65	119+41.65											5.0	6.0	3.3													4.0		4.0	33		
119+53.65	119+58.65											5.0	6.0	3.3													4.0		4.0	33		
121+99.65	122+27.65																															
122+64.65	122+85.65														21.0	6.0	14.0											4.0	7.0	4.0	81	
123+68.65	123+88.65														20.0	6.0	13.3											4.0	6.0	4.0	78	
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	138
126+39.65	126+58.65																							19.0	6.0	12.7			4.0		4.0	75
127+21.65	127+32.65																						11.0	6.0	7.3			4.0		4.0	51	
127+61.65	127+66.65														5.0	11.0	6.1	5.0	11.0	6.1							18.0		18.0	96		
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	126	
130+75.65	130+80.65														5.0	11.0	6.1	5.0	11.0	6.1								18.0		18.0	96	
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	234
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	138
136+58.65	136+89.65																															
138+19.65	138+25.65																			6.0	11.0	7.3					9.0			9.0	51	
138+64.65	138+70.65														6.0	11.0	7.3	6.0	11.0	7.3							18.0		18.0	102		
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				7.0	11.0	8.6	7.0	11.0	8.6				26.0		26.0	186		
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	210
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	162	
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	162	
148+04.65	148+34.65																															
148+44.65	148+49.65											5.0	5.0	2.8							5.0	12.0	6.7						13.0		13.0	81
149+64.64	149+72.65																	8.0	12.0	10.7	8.0	12.0	10.7					20.0		20.0	120	
149+94.65	149+99.65																	5.0	12.0	6.7	5.0	12.0	6.7					20.0		20.0	102	
151+09.65	151+19.65																				10.0	12.0	13.3					10.0		10.0	66	
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	222
151+49.65	151+66.65																						17.0	5.0	9.4			3.0		3.0	66	
152+24.65	152+39.65																						15.0	5.0	8.3			6.0		6.0	120	
152+84.65	152+91.65														7.0	10.0	7.8											8.0		8.0	51	
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	234
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	174	
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	174	
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	174	
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	198	
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	174	
159+64.65	159+70.65																	6.0	12.0	8.0	6.0	12.0	8.0					20.0		20.0	108	
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	174	
161+14.65	161+29.65														15.0	5.0	8.3						15.0	5.0	8.3			6.0		6.0	120	
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	186	
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	174	
162+59.65	162+69.65																	10.0	12.0	13.3	10.0	12.0	13.3					20.0		20.0	132	
163+49.65	163+54.65																				5.0	12.0	6.7					10.0		10.0	51	
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	174	
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	222
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	198	
165+07.65	165+17.65																						10.0	5.0	5.6			3.0		3.0	45	
165+44.65	165+50.65																				6.0	12.0	8.0					10.0		10.0	54	
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	198	
166+14.65	166+37.65																															
<b>TOTAL (LANE)</b>		<b>54.1</b>			<b>0.0</b>			<b>0.0</b>			<b>63.6</b>			<b>92.7</b>			<b>277.2</b>			<b>319.2</b>			<b>92.6</b>			<b>53.0</b>	<b>747.0</b>	<b>13.0</b>	<b>800.0</b>	<b>6006.0</b>		
<b>USE</b>		<b>118</b>												<b>782</b>												<b>53</b>	<b>747</b>	<b>13</b>	<b>800</b>	<b>6006</b>		

MODEL: H:\MODELS\MHIES  
 FILE: W:\E\2023 - Danville - Williams St. Improvements\CADD\CADD\_Sheets\10-4899-01-Sched04.dgn  
 2023



PATCHING SCHEDULE (CONTINUED)

STATION TO STATION	CLASS B PATCHES, TYPE III, 10 INCH												CLASS B PATCHES, TYPE IV, 10 INCH												DOWEL BARS			TIE BARS		SAW CUTS	
	44200974												44200976												44201298	44201299	44213204	44213208	44213200		
	WBPL			WBDL			EBDL			EBPL			WBPL			WBDL			EBDL			EBPL			1.25"	1.5"	0.75"	1.25"	X		
	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					FOOT	
118+44.65	118+49.65																														
119+36.65	119+41.65																														
119+53.65	119+58.65																														
121+99.65	122+27.65	28.0	6.0	18.7																						4.0	9.0	4.0	102		
122+64.65	122+85.65																														
123+68.65	123+88.65																														
124+92.65	125+10.65				18.0	11.0	22.0	18.0	11.0	22.0																18.0		18.0	174		
125+65.65	125+77.65																														
126+39.65	126+58.65																														
127+21.65	127+32.65																														
127+61.65	127+66.65																														
129+63.65	130+06.65												43.0	6.0	28.7												4.0	14.0	4.0	147	
129+97.65	130+07.65																														
130+75.65	130+80.65																														
131+66.65	132+19.65													53.0	11.0	64.8	53.0	11.0	64.8								18.0	34.0	18.0	384	
132+38.65	132+64.65													26.0	11.0	31.8	26.0	11.0	31.8								18.0	16.0	18.0	222	
134+14.65	134+25.65																														
134+54.65	134+84.65						30.0	7.0	23.3																		5.0	10.0	5.0	111	
135+02.65	135+19.65				17.0	11.0	20.8	17.0	11.0	20.8																	18.0		18.0	168	
136+58.65	136+89.65	31.0	6.0	20.7							31.0	6.0	20.7				31.0	11.0	37.9	31.0	11.0	37.9				26.0		40.0	26.0	474	
138+19.65	138+25.65																														
138+64.65	138+70.65																														
141+77.65	142+02.65																25.0	14.0	38.9								12.0		8.0	12.0	117
142+02.65	142+29.65	27.0	6.0	18.0							27.0	6.0	18.0				27.0	11.0	33.0	27.0	11.0	33.0				26.0		36.0	26.0	426	
142+29.65	142+88.65													60.0	10.0	66.7							60.0	10.0	66.7		14.0		40.0	14.0	420
143+51.65	143+58.65																														
145+61.65	145+70.65																														
146+34.65	146+39.65																														
146+59.65	146+64.65																														
148+04.65	148+34.65										30.0	5.0	16.7				30.0	12.0	40.0	30.0	12.0	40.0					23.0	30.0	23.0	357	
148+44.65	148+49.65																														
149+64.64	149+72.65																														
149+94.65	149+99.65																														
151+09.65	151+19.65																														
151+19.65	151+29.65																														
151+49.65	151+66.65				17.0	12.0	22.7	17.0	12.0	22.7																		20.0		20.0	174
152+24.65	152+39.65				15.0	12.0	20.0	15.0	12.0	20.0																	20.0		20.0	162	
152+84.65	152+91.65																														
153+59.65	153+70.65																														
154+64.65	154+70.65																														
155+24.65	155+30.65																														
155+49.65	155+55.65																														
155+99.65	156+07.65																														
156+42.68	156+66.68													24.0	13.0	34.7	24.0	12.0	32.0	24.0	12.0	32.0	24.0	13.0	34.7		42.0	32.0	42.0	438	
157+49.65	157+55.65																														
159+64.65	159+70.65																														
159+92.65	159+98.65																														
161+14.65	161+29.65				15.0	12.0	20.0	15.0	12.0	20.0																		20.0		20.0	162
161+51.65	161+58.65																														
162+44.65	162+50.65																														
162+59.65	162+69.65																														
163+49.65	163+54.65																														
163+59.65	163+65.65																														
164+19.65	164+29.65																														
164+99.65	165+07.65																														
165+07.65	165+17.65																														
165+44.65	165+50.65																														
165+69.65	165+77.65																														
166+14.65	166+37.65																														
<b>TOTAL (LANE)</b>		<b>57.3</b>			<b>105.4</b>			<b>128.8</b>			<b>55.3</b>			<b>130.0</b>			<b>309.0</b>			<b>270.1</b>			<b>101.4</b>			<b>78.0</b>	<b>230.0</b>	<b>283.0</b>	<b>308.0</b>	<b>4248.0</b>	
<b>USE</b>					<b>347</b>									<b>811</b>												<b>78</b>	<b>230</b>	<b>283</b>	<b>308</b>	<b>4248</b>	

MODEL: H:\MODELS\MAMES  
 FILE: WmSt\_012017 - Conville Williams St Improvements\CADD\CADD\_Sheets\11-4889-Sub-H-Sched05.dgn  
 2023

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 JACKSONVILLE • PEORIA • SHOREWOOD  
 CARBONDALE • MOLINE  
 Illinois Professional Design Firm No. 194-000825  
 JOB# 4989

USER NAME = HCoultas	DESIGNED - AWM	REVISED -
PLOT SCALE = 2,000' / In.	DRAWN - HRC	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 7/2023	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET  
 SCHEDULES OF QUANTITIES**

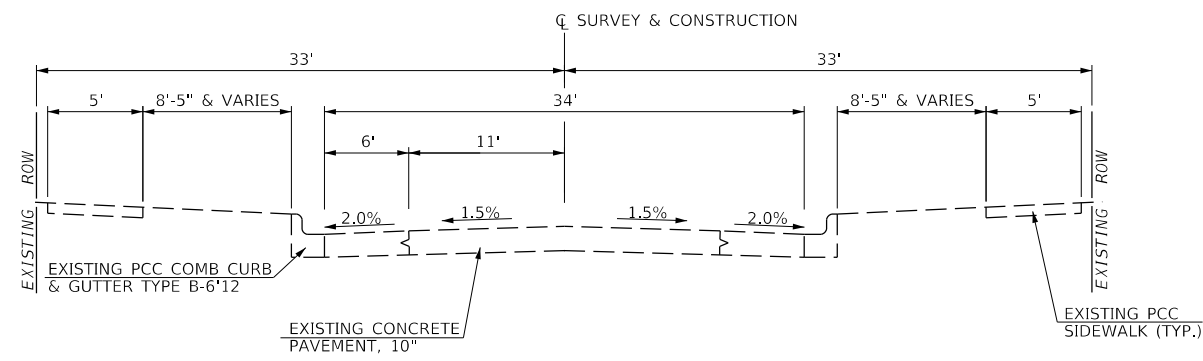
SCALE: N/A SHEET 5 OF 6 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	11
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

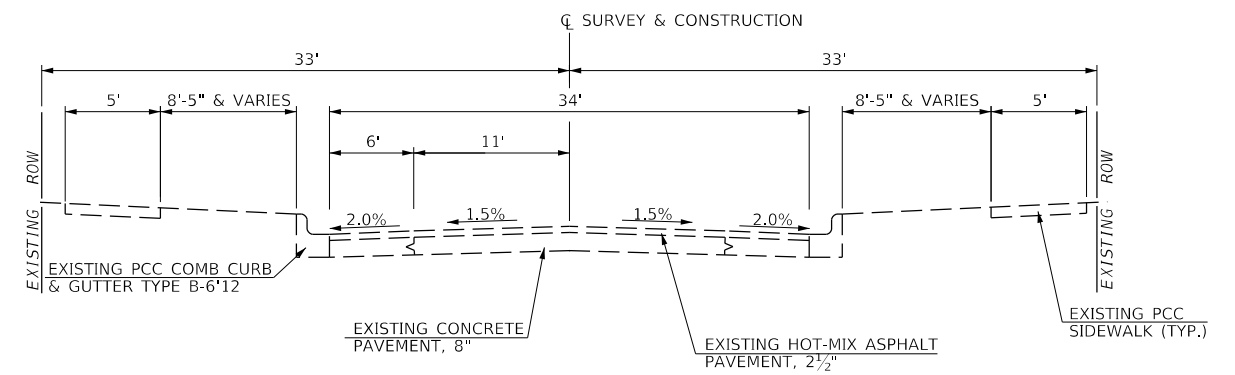
**RESURFACING SCHEDULE**

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	
<b>TOTAL</b>		<b>14177.9</b>	<b>9622.4</b>	<b>4811.5</b>	<b>230.0</b>	<b>382.9</b>	<b>388.9</b>	<b>822.3</b>	<b>1494.2</b>	<b>3670.6</b>	<b>4929.0</b>	<b>1813.5</b>	<b>22.8</b>
<b>USE</b>		<b>14178</b>	<b>9623</b>	<b>4812</b>	<b>230</b>	<b>383</b>	<b>389</b>	<b>823</b>	<b>1495</b>	<b>3671</b>	<b>4929</b>	<b>1814</b>	<b>23</b>

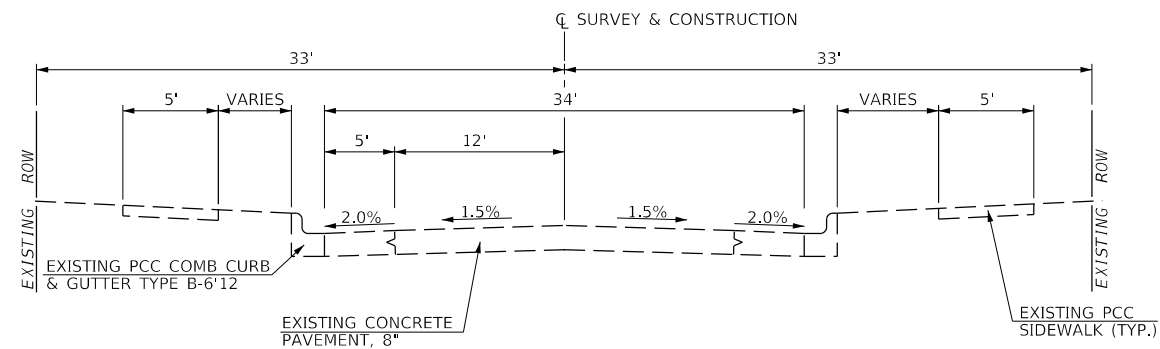
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 2023



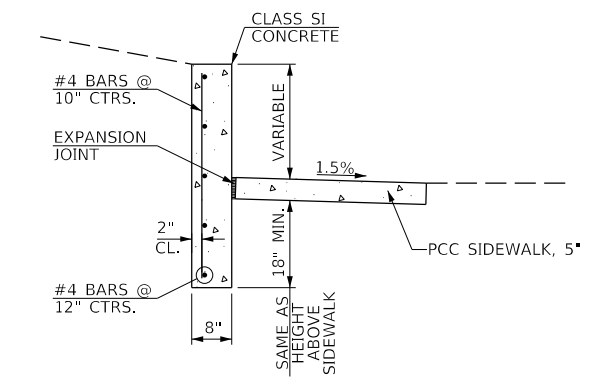
**EXISTING TYPICAL SECTION  
WILLIAMS STREET**  
STA 118+44.65 TO STA 136+87.11



**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**

MODEL: I:\MODELS\MJMS\Williams St Improvements\CADD\CADD\_Sheets\13-4889-sh-Ex-Typ.dwg  
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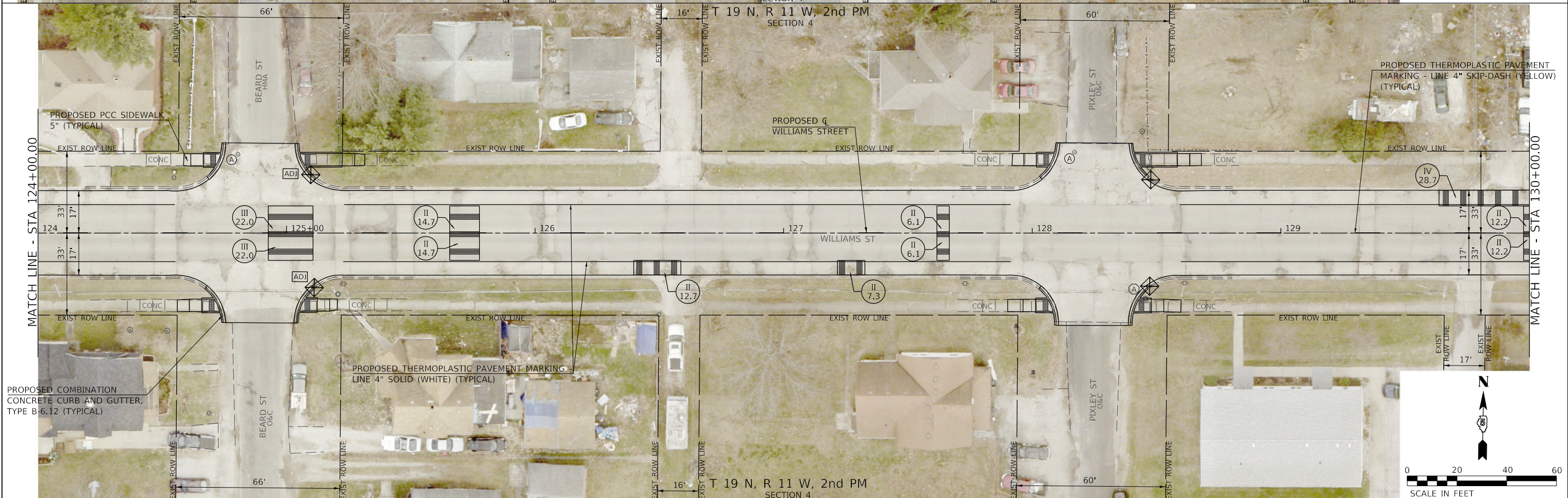
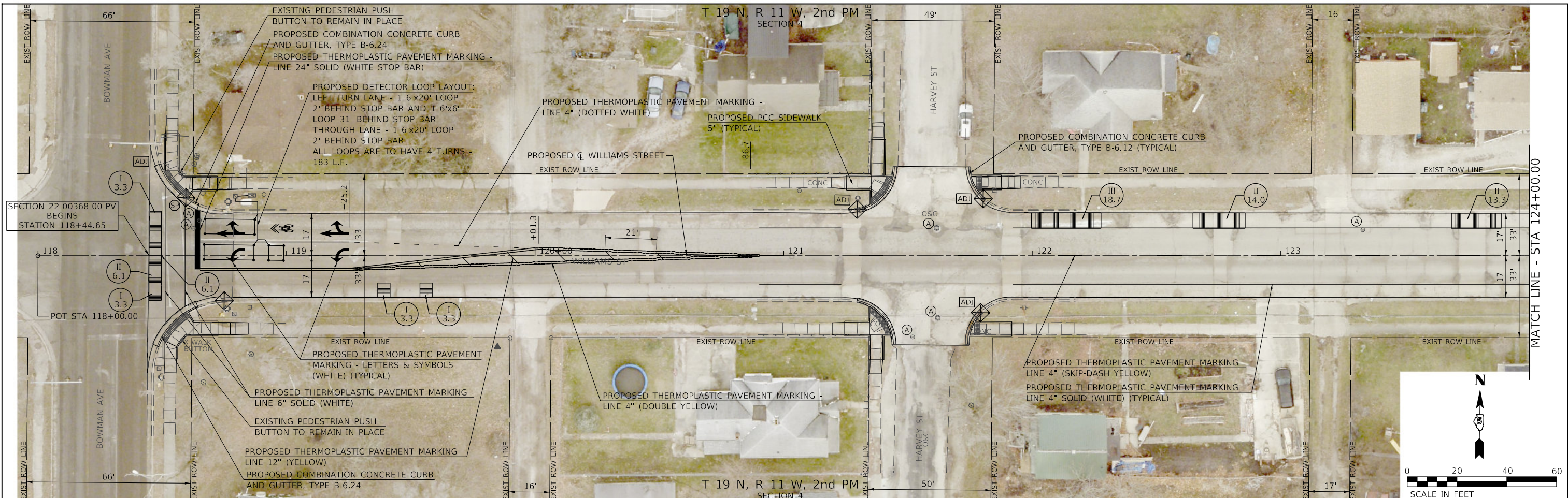
**Hutchison Engineering, Inc.**  
Since 1945  
JACKSONVILLE • PEORIA • SHOREWOOD  
CARBONDALE • MOLINE  
Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - AWM	REVISED -
PLOT SCALE = 2,000' / 1"	CHECKED - AWM	REVISED -
PLOT DATE = 7/28/2023	DATE - 5/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>WILLIAMS STREET EXISTING TYPICAL SECTIONS</b>		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: N/A	SHEET 1 OF 1 SHEETS	22-00368-00-PV	VERMILION	45	13
		CONTRACT NO. 91622			
		ILLINOIS FED. AID PROJECT			





MODEL: SHORDBENAMES  
 FILE NUMBER: 37125

**Hutchison Engineering, Inc.**  
 Since 1945  
 JACKSONVILLE • PEORIA • SHOREWOOD  
 CARBONDALE • MOULDER  
 Illinois Professional Design Firm No. 184-000825

2023 JOB# 4989

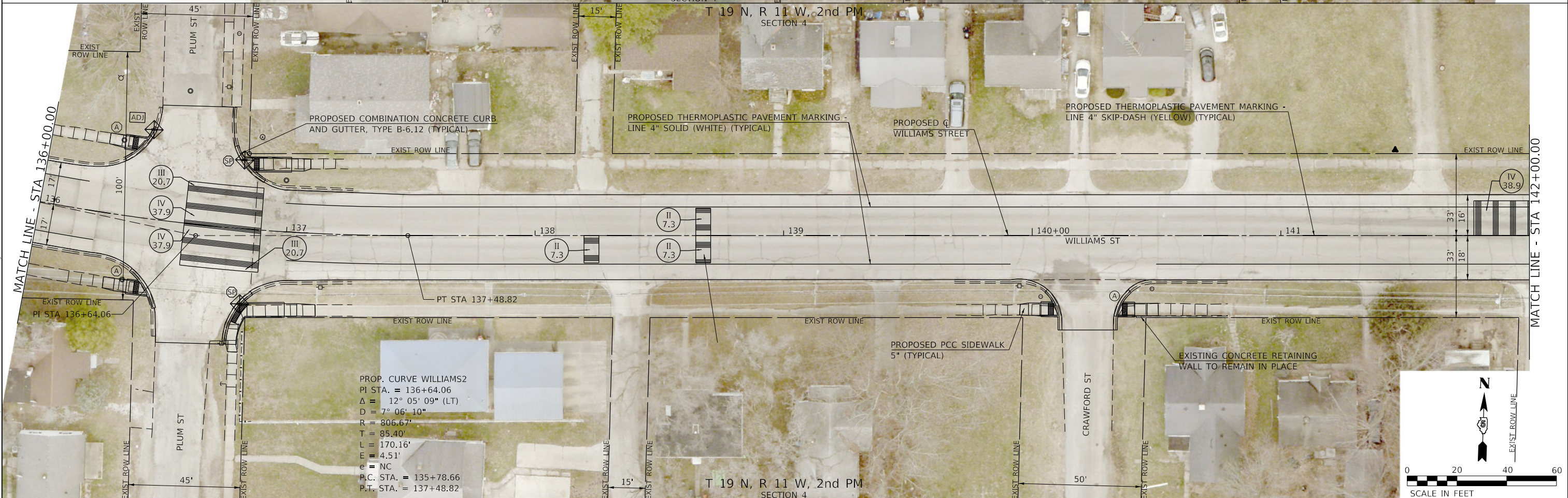
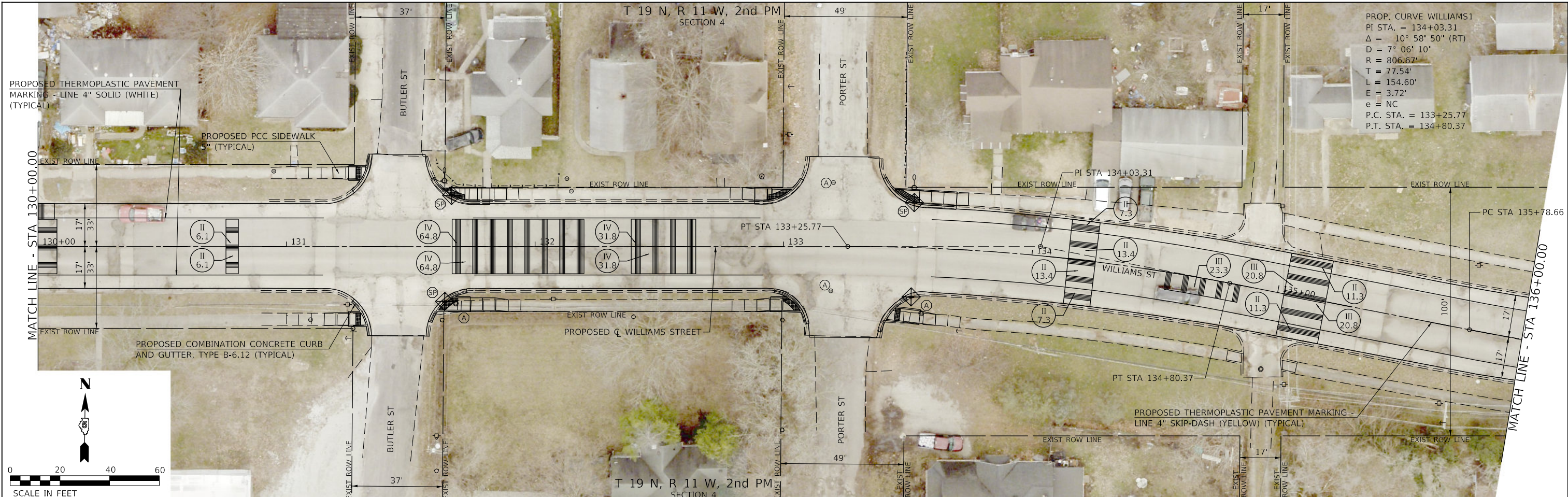
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PLOT SCALE = \$SCALE\$	DRAWN - HRC	REVISED -
PLOT DATE = \$DATE\$	CHECKED - CMB	REVISED -
	DATE - 2/2023	REVISED -

**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	



MODEL: 11006261001  
 FILE: Williams St Improvements\CADD\CADD\_Sheets\11006261001\_Plan02.dgn  
 Since 1945  
**Hutchison Engineering, Inc.**  
 JACKSONVILLE • PEORIA • SHOREWOOD  
 CARBONDALE • MOULDER  
 Illinois Professional Design Firm No. 194-000825  
 2023 JOB# 4989

USER NAME = HCoultas	DESIGNED - AWM	REVISED -
PLOT SCALE = 40,0000' / In.	DRAWN - HRC	REVISED -
PLOT DATE = 7/28/2023	CHECKED - CMB	REVISED -
	DATE - 2/2023	REVISED -

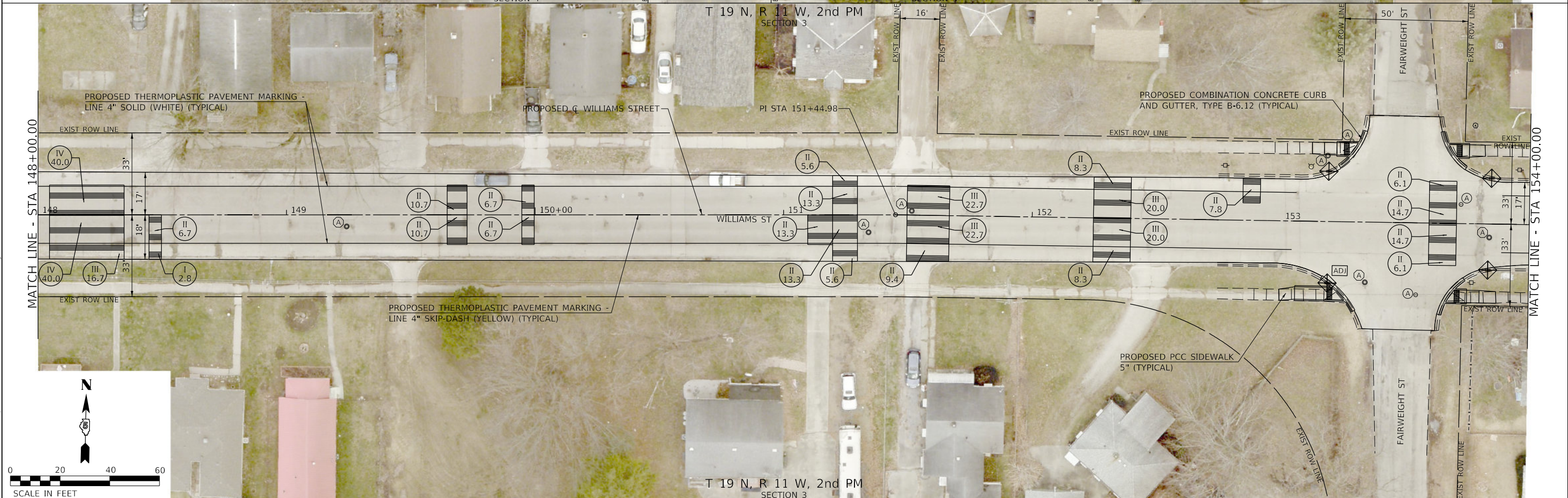
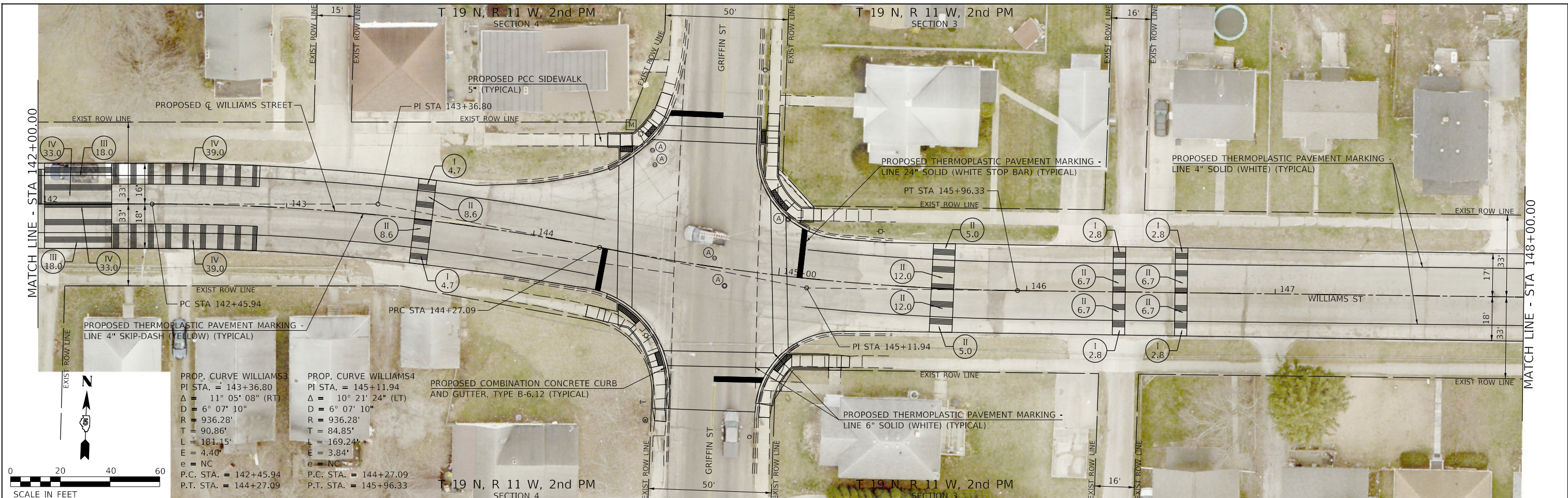
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

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

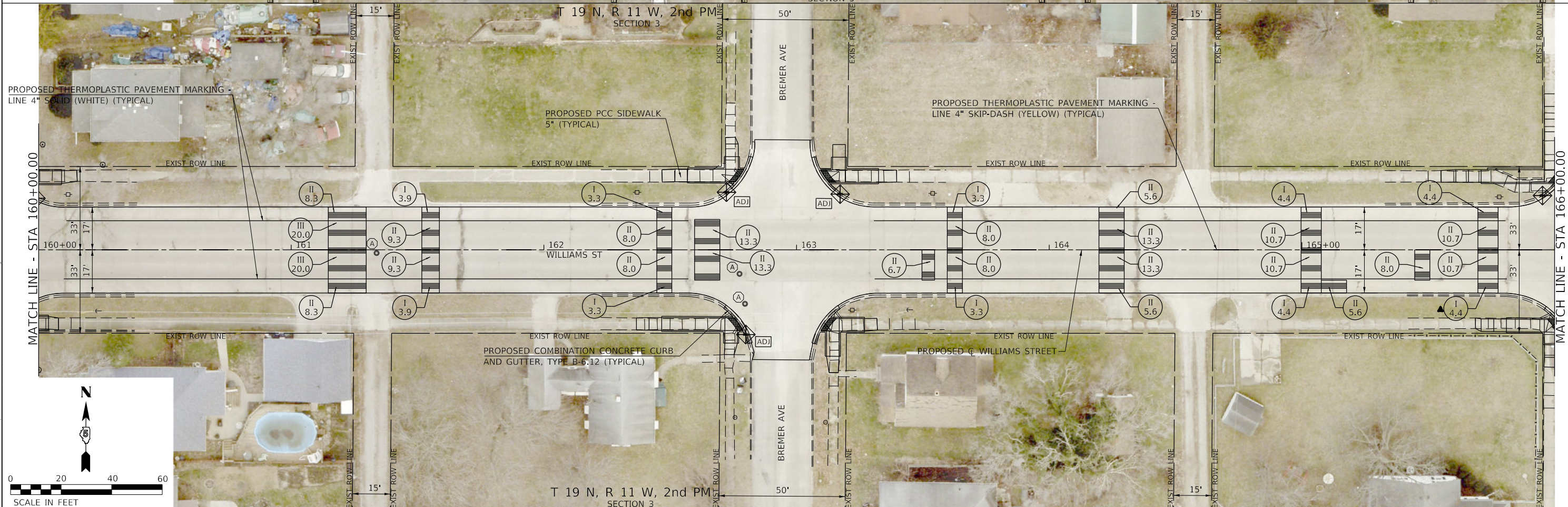
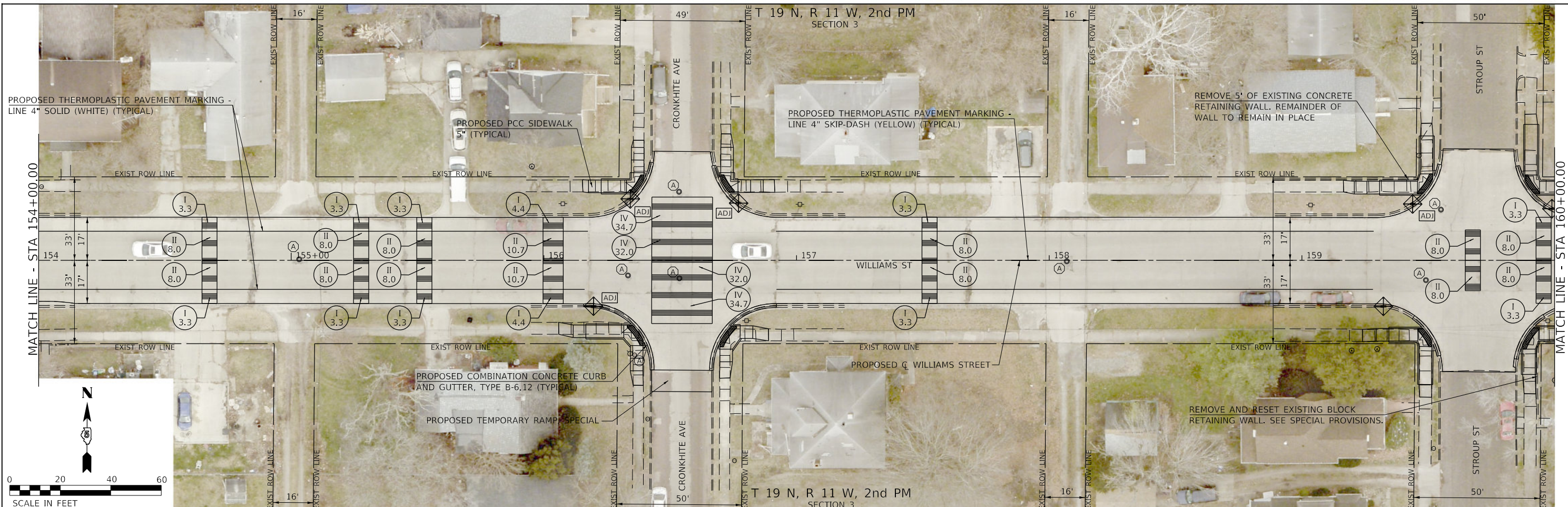
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	16
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			





<p><b>Hutchison Engineering, Inc.</b>  <small>Since 1945</small>          JACKSONVILLE • PEORIA • SHOREWOOD          CARBONDALE • MOLINE          Illinois Professional Design Firm No. 184-000825</p>	USER NAME = HCoultas	DESIGNED - AWM	REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>WILLIAMS STREET          ROADWAY PLAN</b>		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40,0000' / In.	DRAWN - HRC	REVISED -		22-00368-00-PV	VERMILION	45	17		
	PLOT DATE = 7/28/2023	CHECKED - CMB	REVISED -		CONTRACT NO. 91622					
		DATE - 2/2023	REVISED -		ILLINOIS FED. AID PROJECT					

MODEL: 210026L001001  
 FILE: 210026 - 001001 - 001001 - Williams St Improvements\CADD\CADD\_Sheet311-4898-SubPlan03.dgn  
 2023



MODEL: 240626\MAMES  
 FILE: 240626 - 240626 - Conville Williams St Improvements\CADD\CADD Sheets\15-4989-sh-rplan04.dgn  
 2023

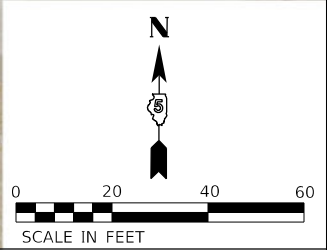
Hutchison Engineering, Inc.  
 Since 1945  
 JACKSONVILLE • PEORIA • SHOREWOOD  
 CARBONDALE • MOULINE  
 Illinois Professional Design Firm No. 194-000825  
 JOB# 4989

USER NAME = HCoultas	DESIGNED - AWM	REVISED -
PLOT SCALE = 40,0000' / In.	DRAWN - HRC	REVISED -
PLOT DATE = 7/28/2023	CHECKED - CMB	REVISED -
	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	



MODEL: H:\MODELS\MH\MS  
 FILE: Williams St Improvements\CADD\CADD Sheets\19-4989-sh-Plan05.dgn  
 2023

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

USER NAME = HCoultas	DESIGNED - AWM	REVISED -
PLOT SCALE = 40,0000' / In.	DRAWN - HRC	REVISED -
PLOT DATE = 7/28/2023	CHECKED - CMB	REVISED -
JOB# 4989	DATE - 2/2023	REVISED -

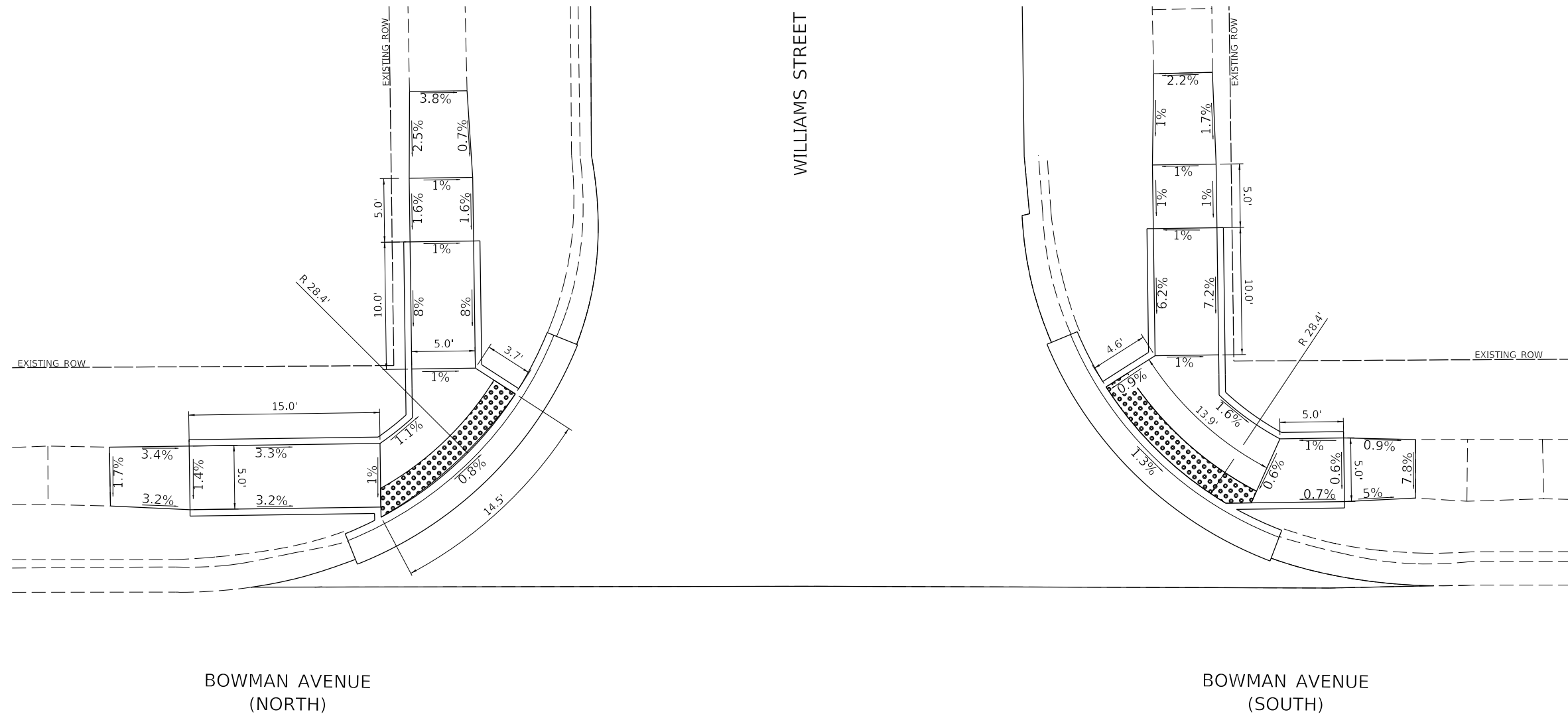
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**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: H:\MODELS\MHMF5  
 FILE: WmSt\_012023 - Danville - Williams St Improvements\CADD\CADD\_Sheets\20-4882-St-Ramp01.dgn  
 2023

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

USER NAME = HCoultas	DESIGNED - CMB	REVISED -
	DRAWN - CMB	REVISED -
PLOT SCALE = 10,0000 ' / In.	CHECKED - AWM	REVISED -
PLOT DATE = 8/14/2023	DATE - 2/2023	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET  
 SIDEWALK RAMP DETAIL**

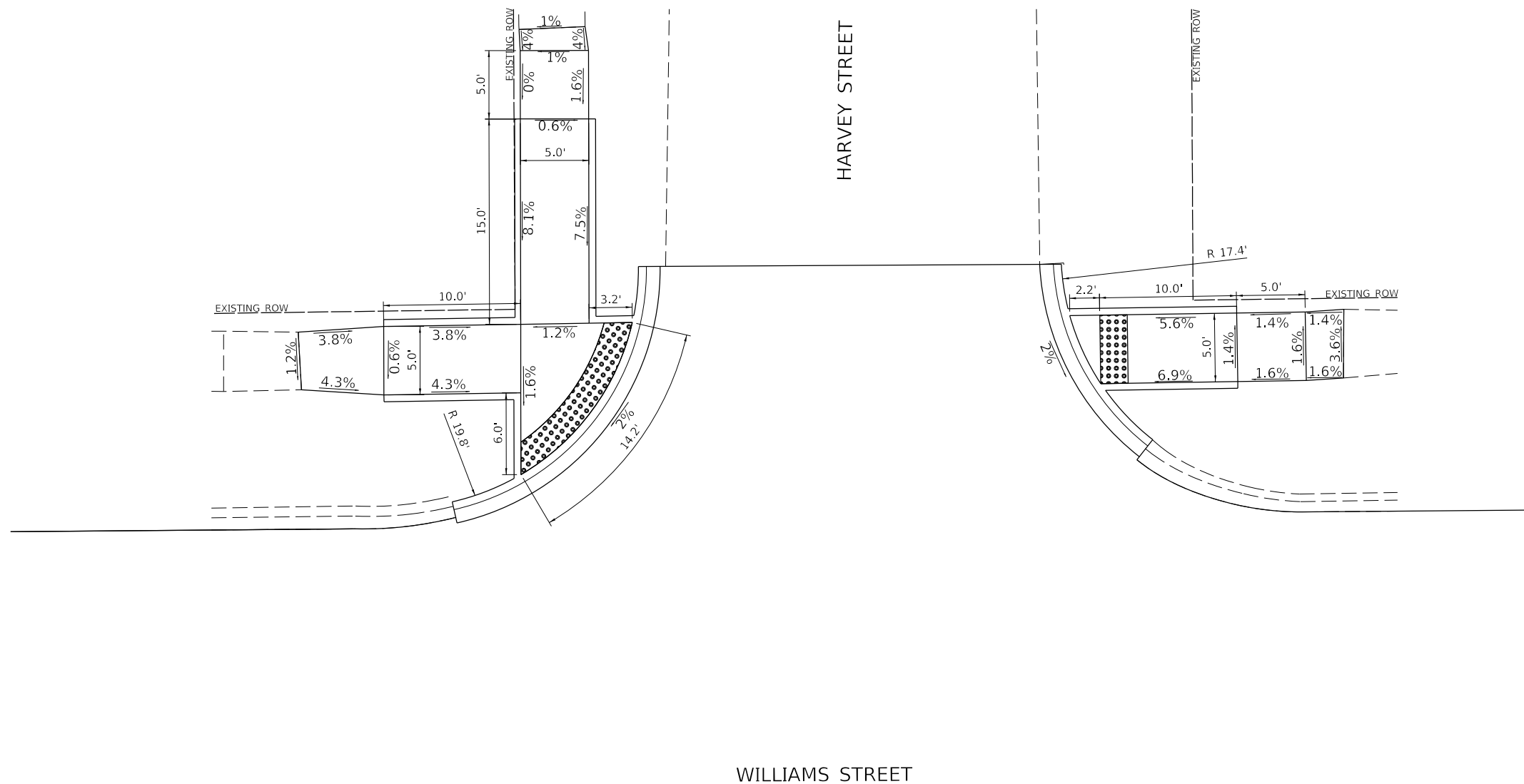
SCALE: 1"=5'      SHEET 1 OF 26 SHEETS

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 RAMPS FOR SIDEWALKS  
 HIGHWAY STD. 424021 - DEPRESSED CORNER FOR SIDEWALKS



MODEL: H:\MODELS\MH\MS FILE: 11/14/2023 - Danville - Williams St Improvements\CADD\CADD Sheets\21-4889-sh-ramp02.dgn

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

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 10,0000' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
JOB# 4989	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>WILLIAMS STREET</b>		
<b>SIDEWALK RAMP DETAIL</b>		
SCALE: 1"=5'	SHEET 2	OF 26 SHEETS

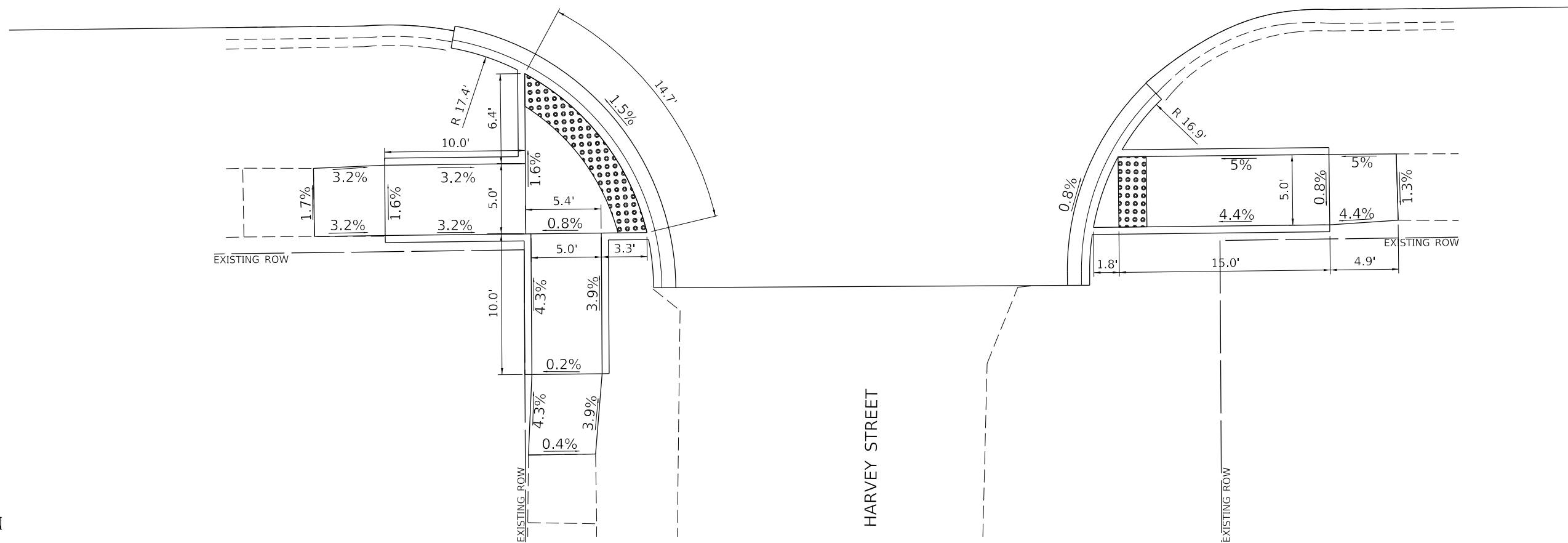
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	21
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

# 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



HARVEY STREET



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

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

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 6,4000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET  
 SIDEWALK RAMP DETAIL**

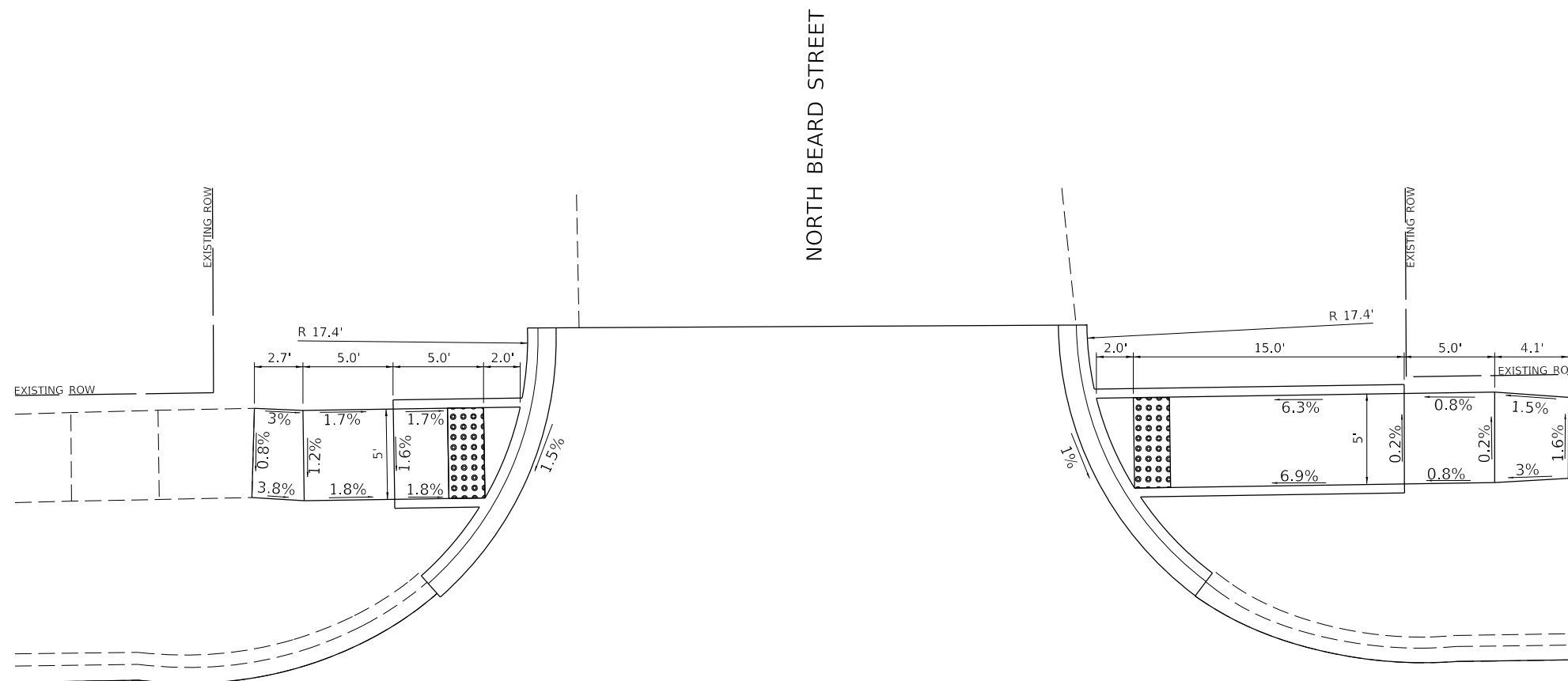
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	22
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

SCALE: 1"=5' SHEET 3 OF 26 SHEETS

# CITY OF DANVILLE – WILLIAMS ST /NORTH BEARD ST INTERSECTION

## NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



WILLIAMS STREET



MODEL: 410DELMAME15  
 FILE: 410DELMAME15.dwg  
 PROJECT: 22-00368-00-PV  
 SHEET: 45 OF 23  
 DATE: 8/14/2023

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

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 8,4000 ' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET**  
**SIDEWALK RAMP DETAIL**

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

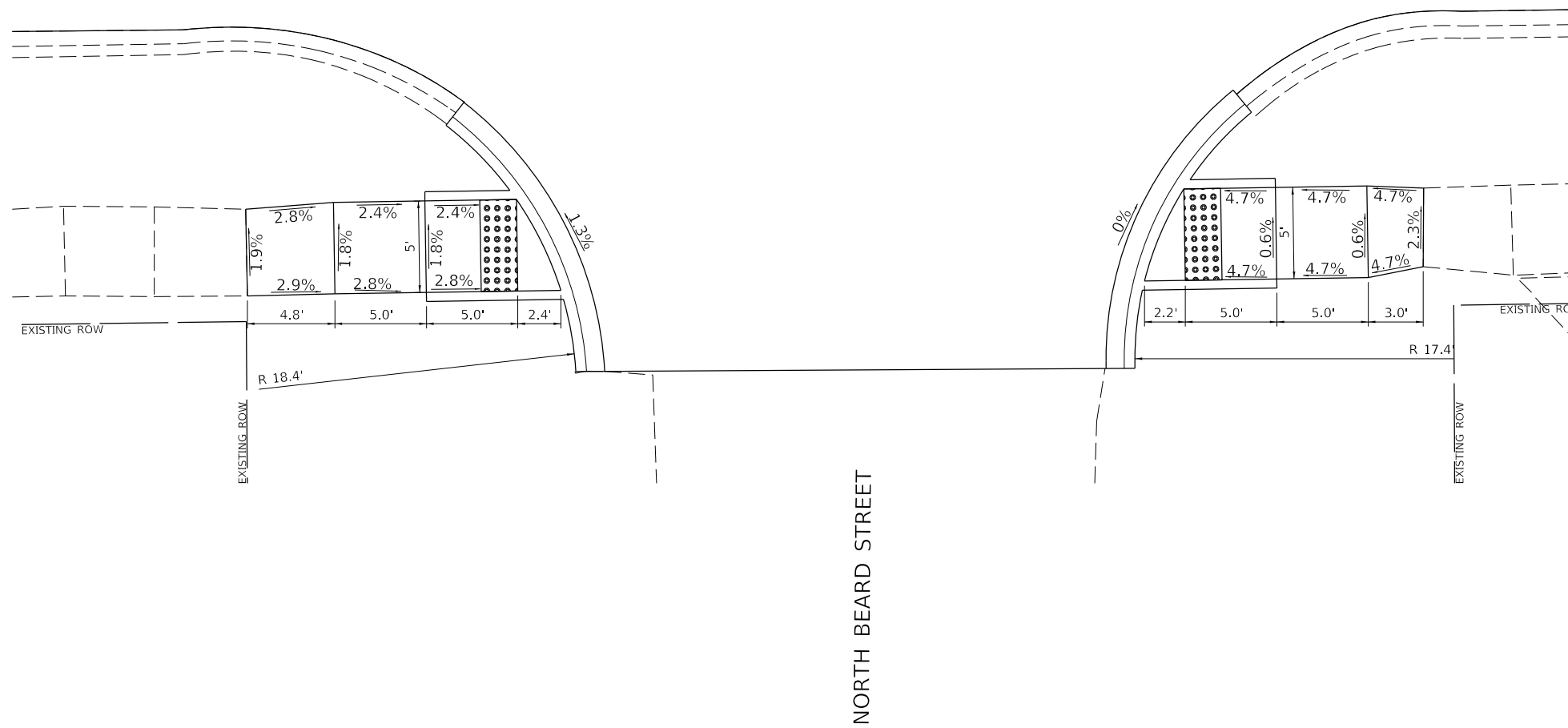
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	23
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

# 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: 410DELMAME  
FILE: Model\_V12023 - Danville - Williams St Improvements\CADD\CADD Sheets\24-4882-sh-ramp05.dgn

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

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 8,4000' / 1in.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	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			



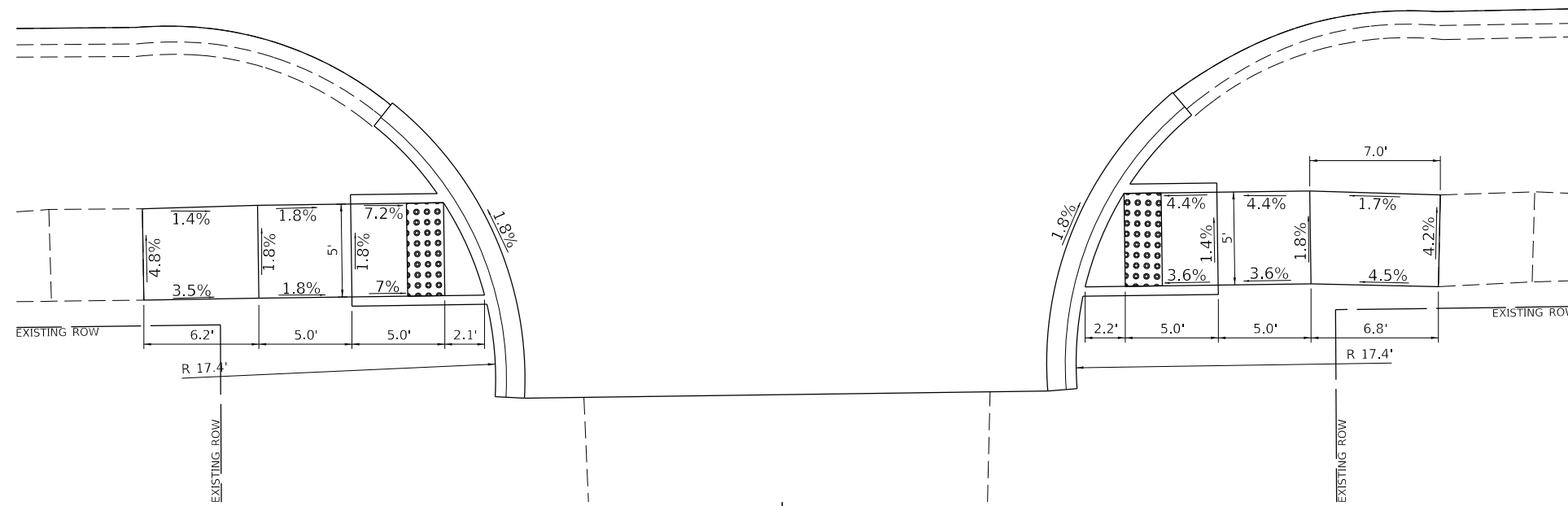


# CITY OF DANVILLE – WILLIAMS ST /PIXLEY ST INTERSECTION

## SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

WILLIAMS STREET



PIXLEY STREET



MODEL: H006ELMAME  
FILE: Model\_V12023 - Danville - Williams St Improvements\CADD\CADD\_Sheets\24-4882-sh-Ramp07.dgn

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

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 8,4000 ' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET  
SIDEWALK RAMP DETAIL**

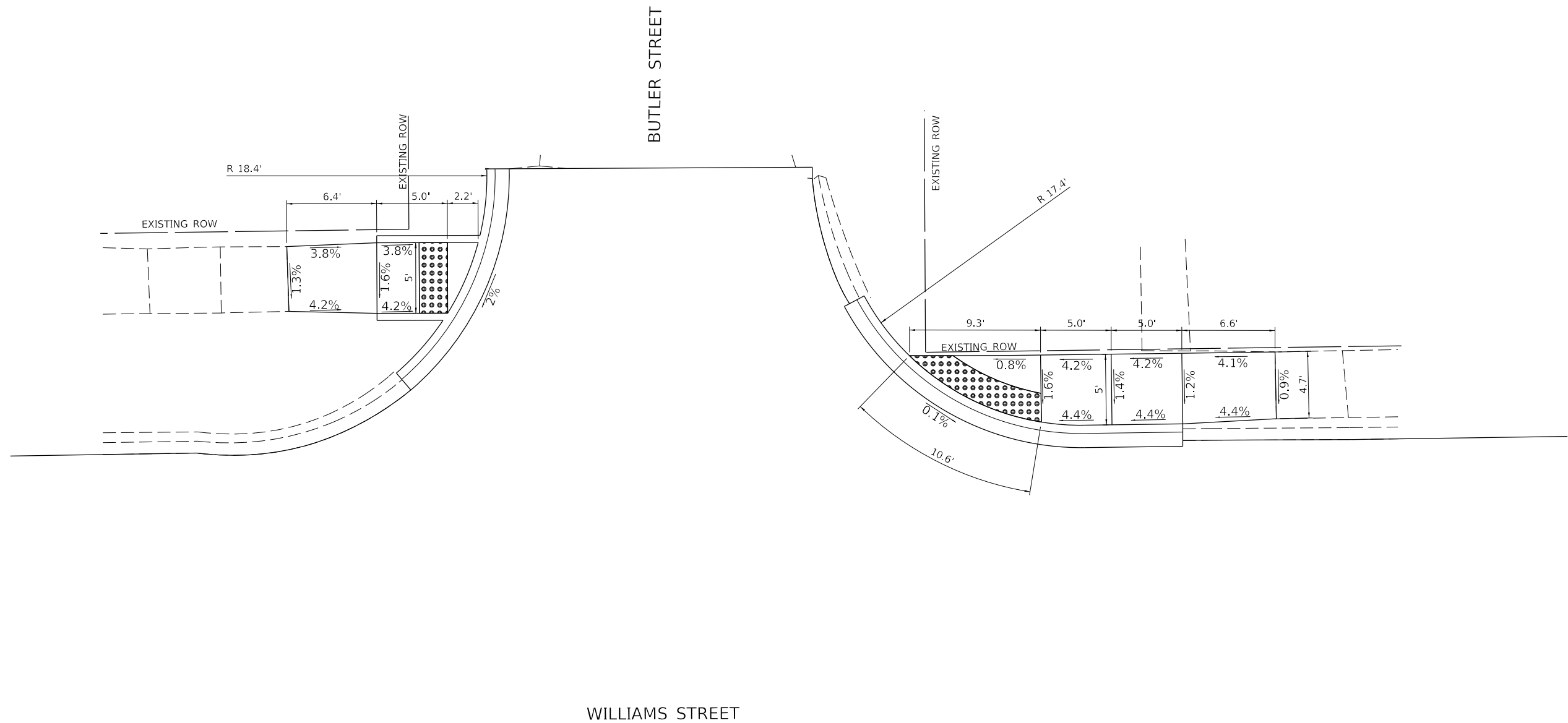
SCALE: 1"=5' SHEET 7 OF 26 SHEETS

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



WILLIAMS STREET

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

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			



MODEL: 1100626\MJMF5  
FILE: 1100626 - Danville - Williams St Improvements\CADD\CADD Sheets\27-4889-sh Ramp08.dgn

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

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 6,4000 ' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 6/2022	REVISED -

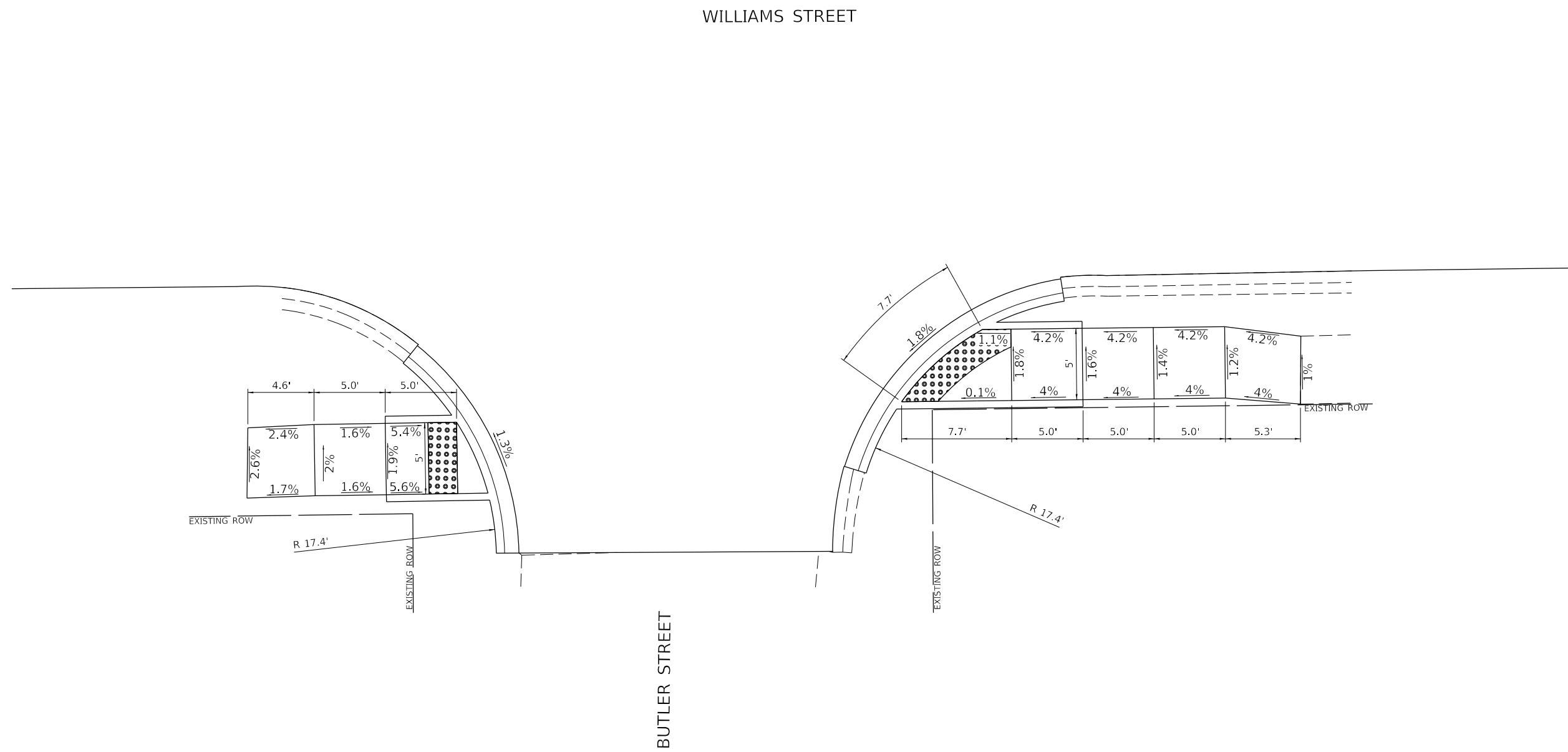
2023

JOB# 4989

# CITY OF DANVILLE – WILLIAMS ST /BUTLER ST INTERSECTION

## SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



MODEL: 1100616M1615  
 FILE: 1100616\_012023 - Danville - Williams St Improvements\CADD\CADD\_Sheets\215-4882-SH-Ramp09.dgn  
 2023

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

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 8,4000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

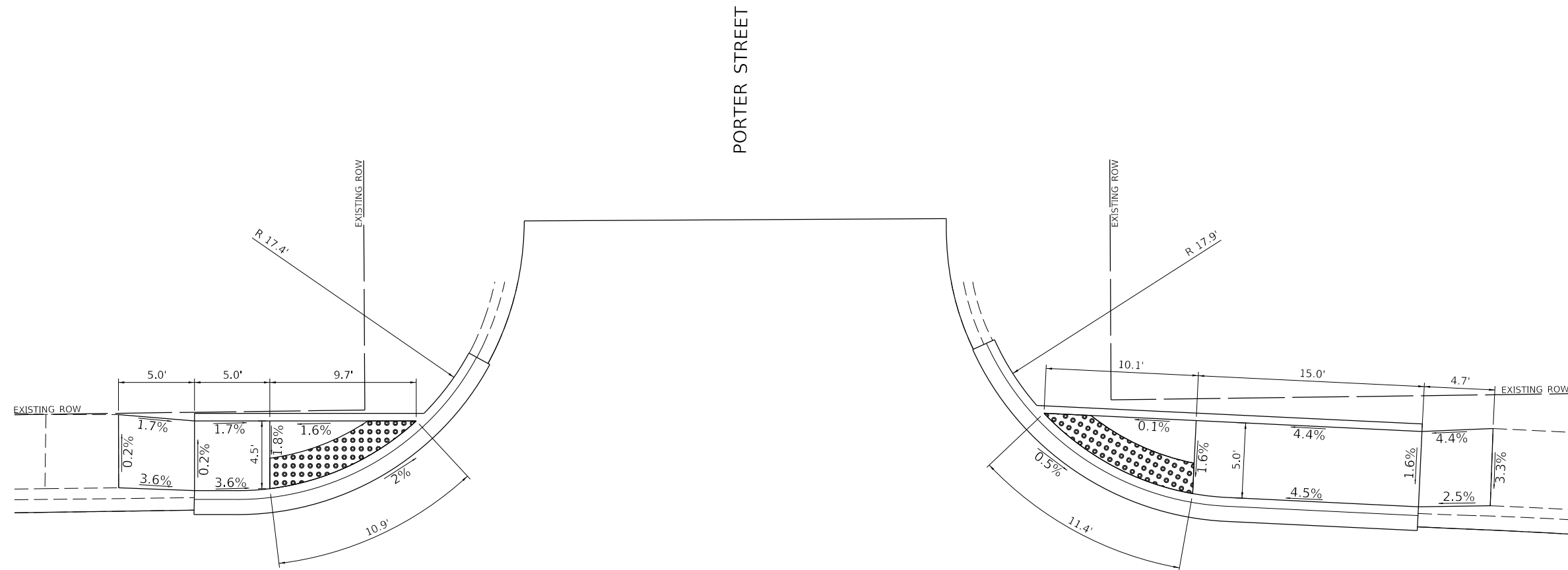
**WILLIAMS STREET**  
**SIDEWALK RAMP DETAIL**  
 SCALE: 1"=5'      SHEET 9 OF 26 SHEETS

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: 1100ELMAME  
 FILE: 1100ELMAME - Danville - Williams St Improvements\CADD\CADD Sheets\22-4989-sh-ramp10.dgn

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

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 8,4000 ' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 06/2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET  
 SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 10 OF 26 SHEETS

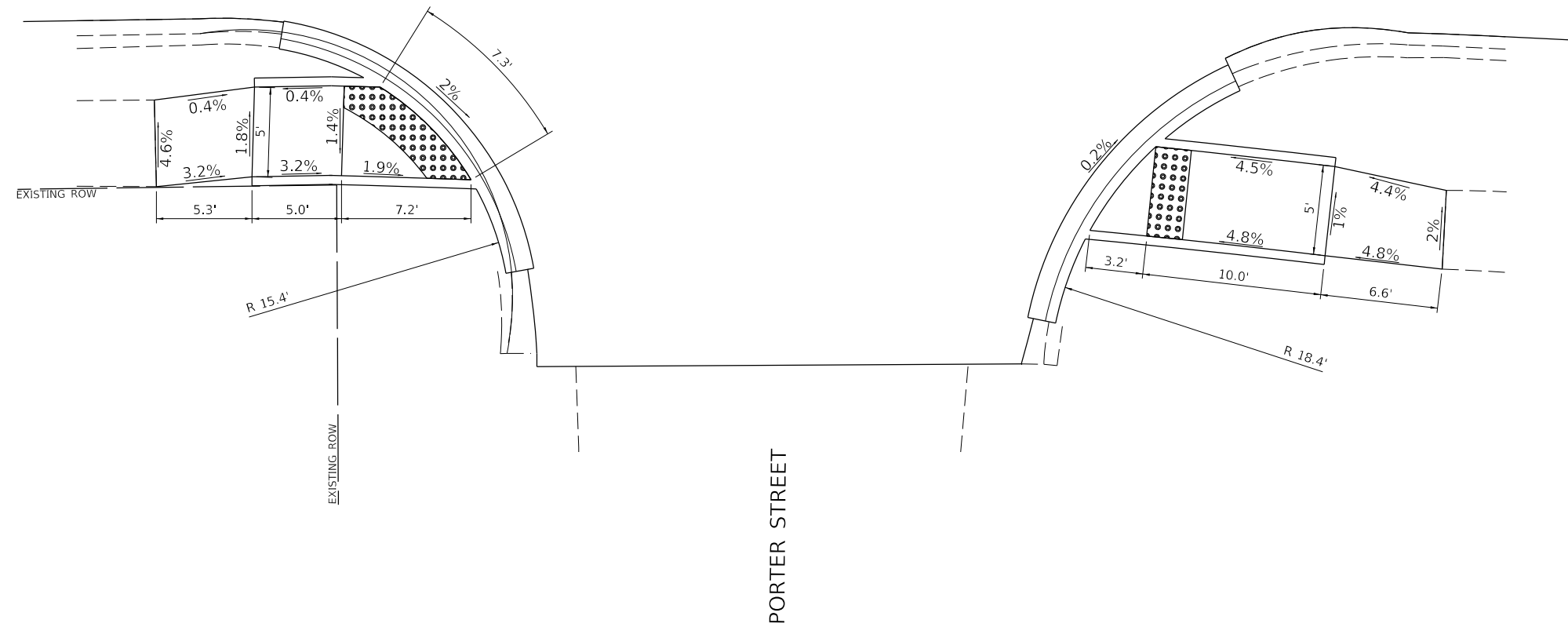
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	29
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

# CITY OF DANVILLE – WILLIAMS ST /PORTER ST INTERSECTION

## SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

WILLIAMS STREET



MODEL: 410DELMAME5  
FILE: Model\_V12023 - Danville - Williams St Improvements\CADD\CADD Sheets\30-4882-sh Ramp11.dgn

**Hutchison Engineering, Inc.**  
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JACKSONVILLE • PEORIA • SHOREWOOD  
CARBONDALE • MOLINE  
Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 6,4000' / 1in.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
JOB# 4989	DATE - 6/2022	REVISED -

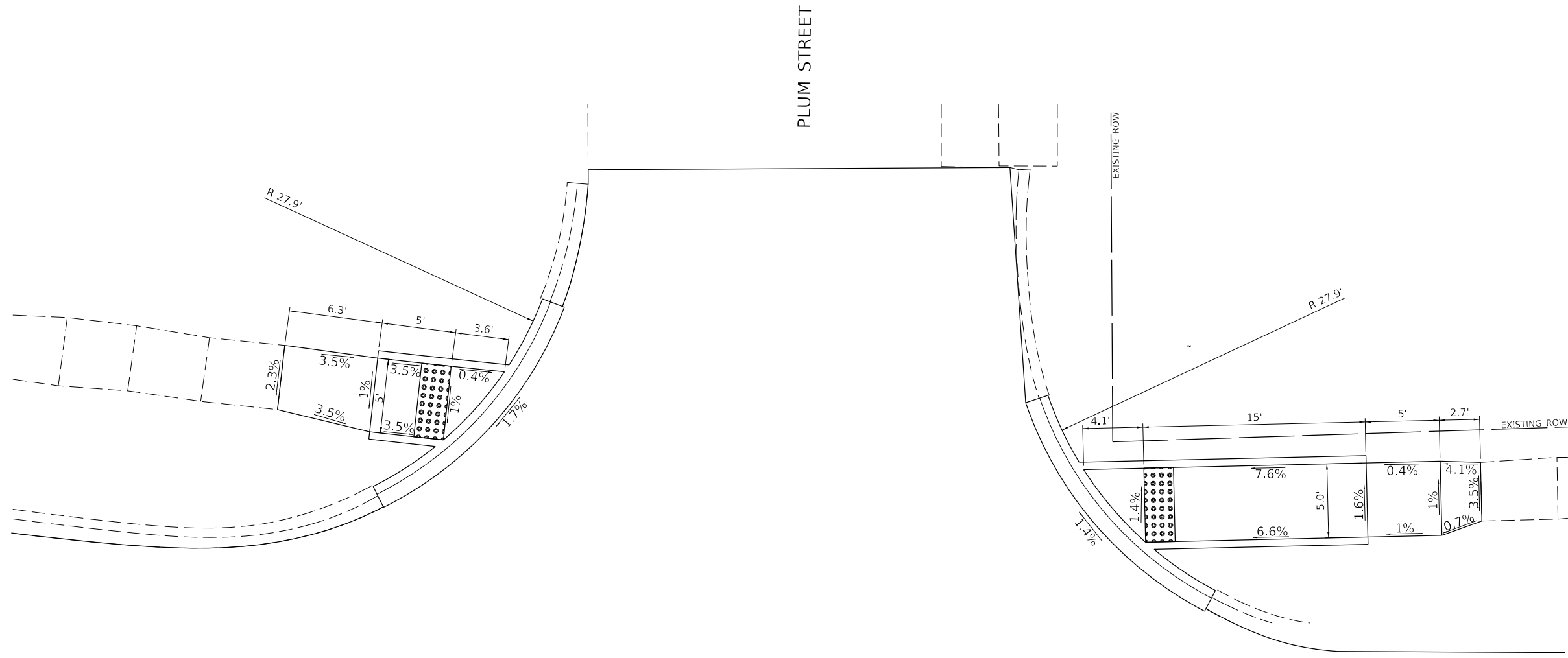
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**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



MODEL: 1100626\M11ES  
 FILE: 1100626 - Danville - Williams St Improvements\CADD\CADD Sheets\31-4889-sh Ramp12.dgn

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 Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 6,4000' / 1 in.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>WILLIAMS STREET</b>		
<b>SIDEWALK RAMP DETAIL</b>		
SCALE: 1"=5'	SHEET 12	OF 26 SHEETS

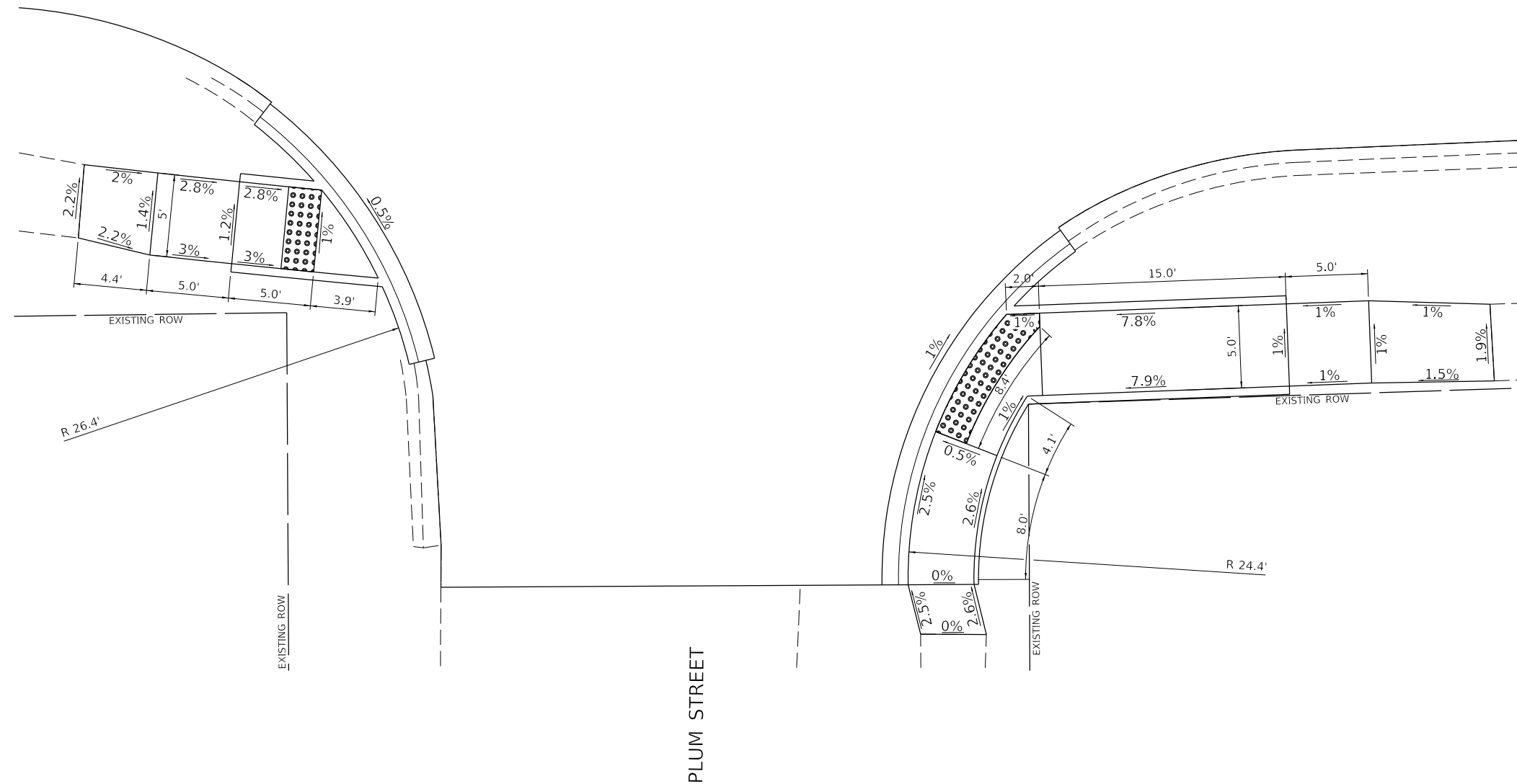
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	31
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

# 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: 11006ELMAME  
 FILE: 11006\_EI\_11006 - Danville - Williams St Improvements\CADD\CADD\_Sheets\13-4889-shr Ramp 13.dgn  
 2023

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USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 6,4000' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>WILLIAMS STREET</b>	
<b>SIDEWALK RAMP DETAIL</b>	
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			

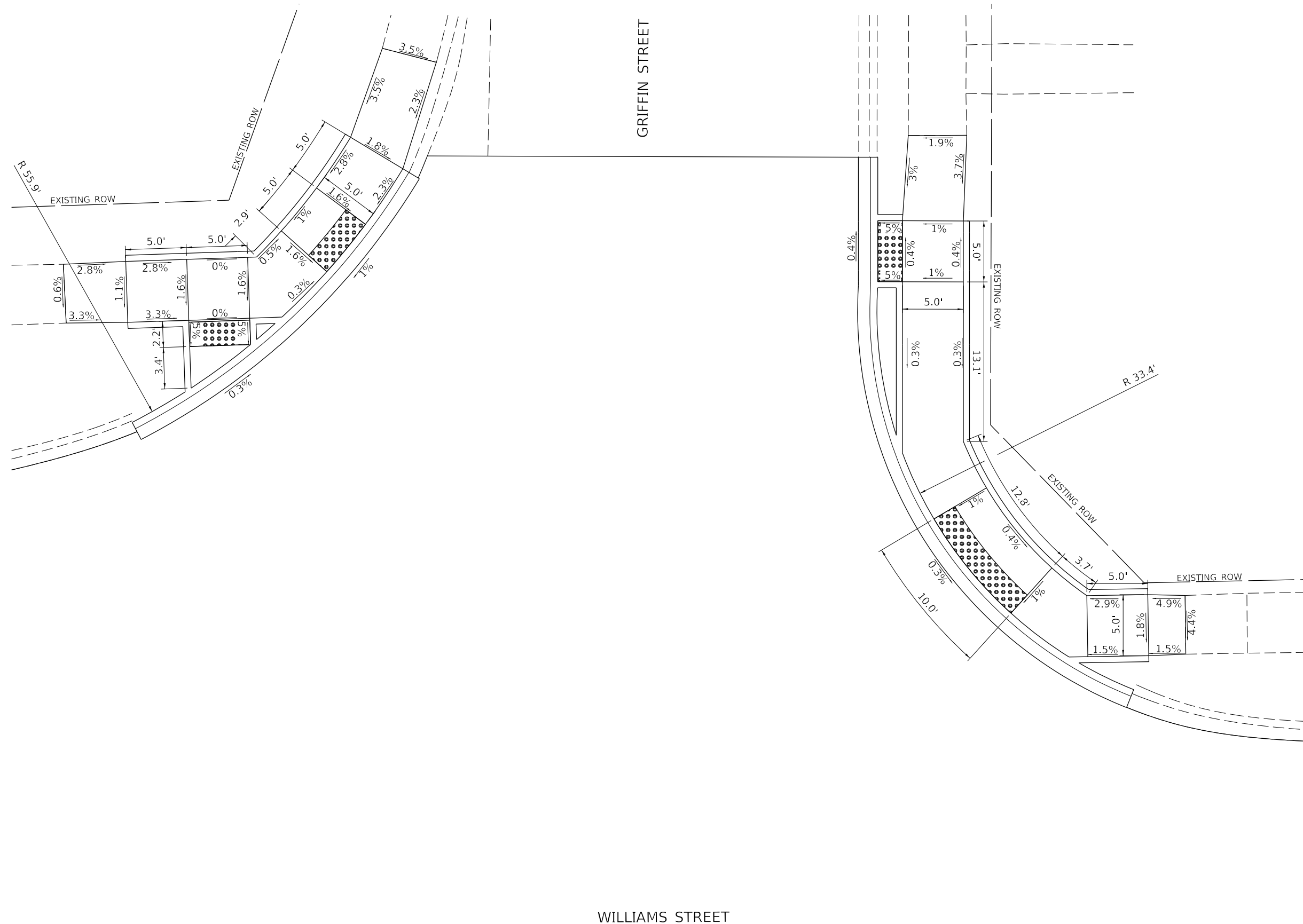




# CITY OF DANVILLE – WILLIAMS ST / GRIFFIN ST INTERSECTION

## NORTH QUADRANTS SIDEWALK

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



MODEL: 1100626\M1E5  
 FILE: 1100626 - Danville - Williams St Improvements\CADD\CADD Sheets\34-4882-sh-Ramp15.dgn  
 2023  
 JOB# 4989

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 Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 8,4000' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

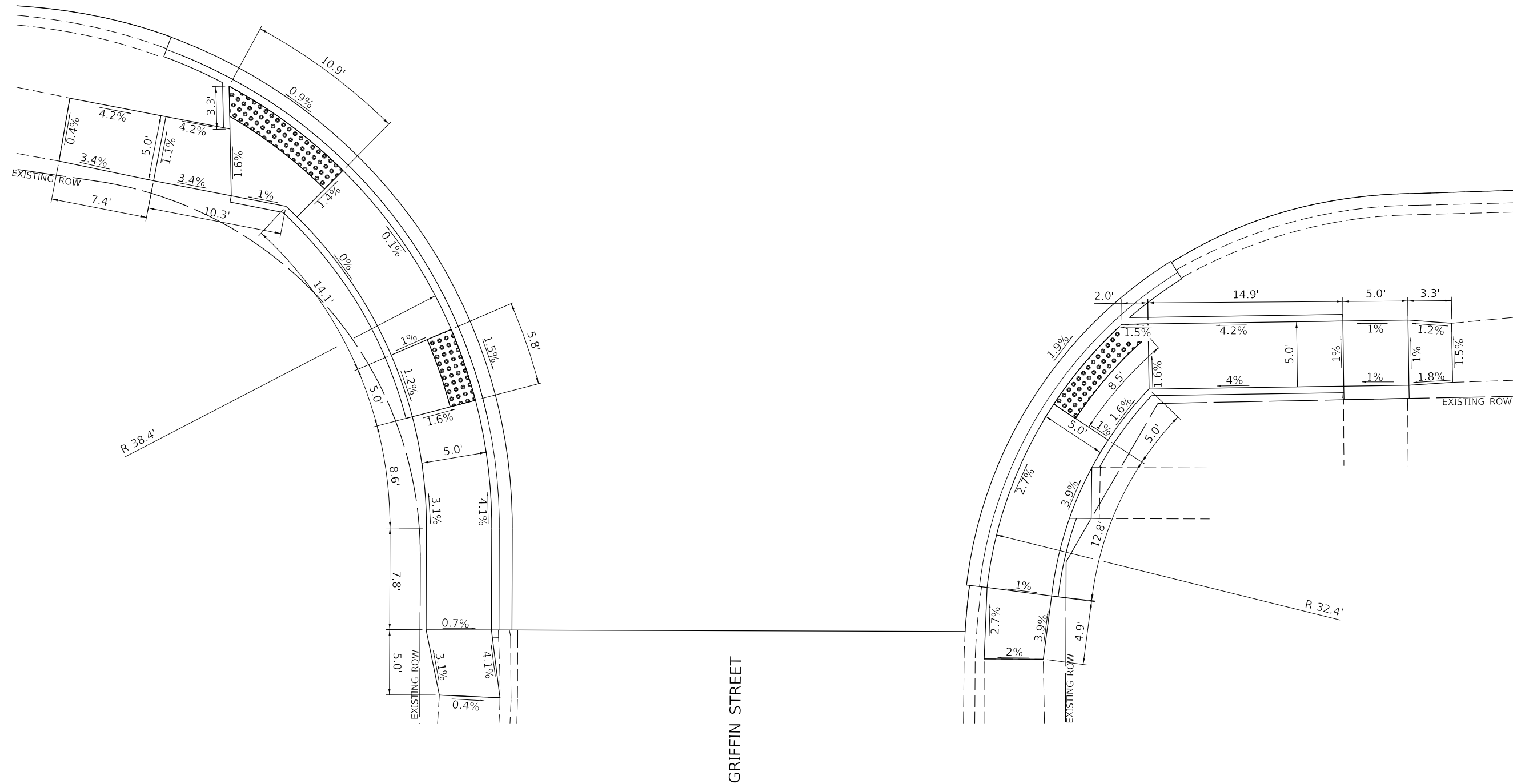
<b>WILLIAMS STREET</b> <b>SIDEWALK RAMP DETAIL</b>		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		22-00368-00-PV	VERMILION	45	34
SCALE: 1"=5'		SHEET 15 OF 26 SHEETS		CONTRACT NO. 91622	
		ILLINOIS		FED. AID PROJECT	

# CITY OF DANVILLE – WILLIAMS ST / GRIFFIN ST INTERSECTION

## SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424011 - CORNER PARALLEL CURB RAMP 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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CARBONDALE • MOLINE  
Illinois Professional Design Firm No. 184-000825

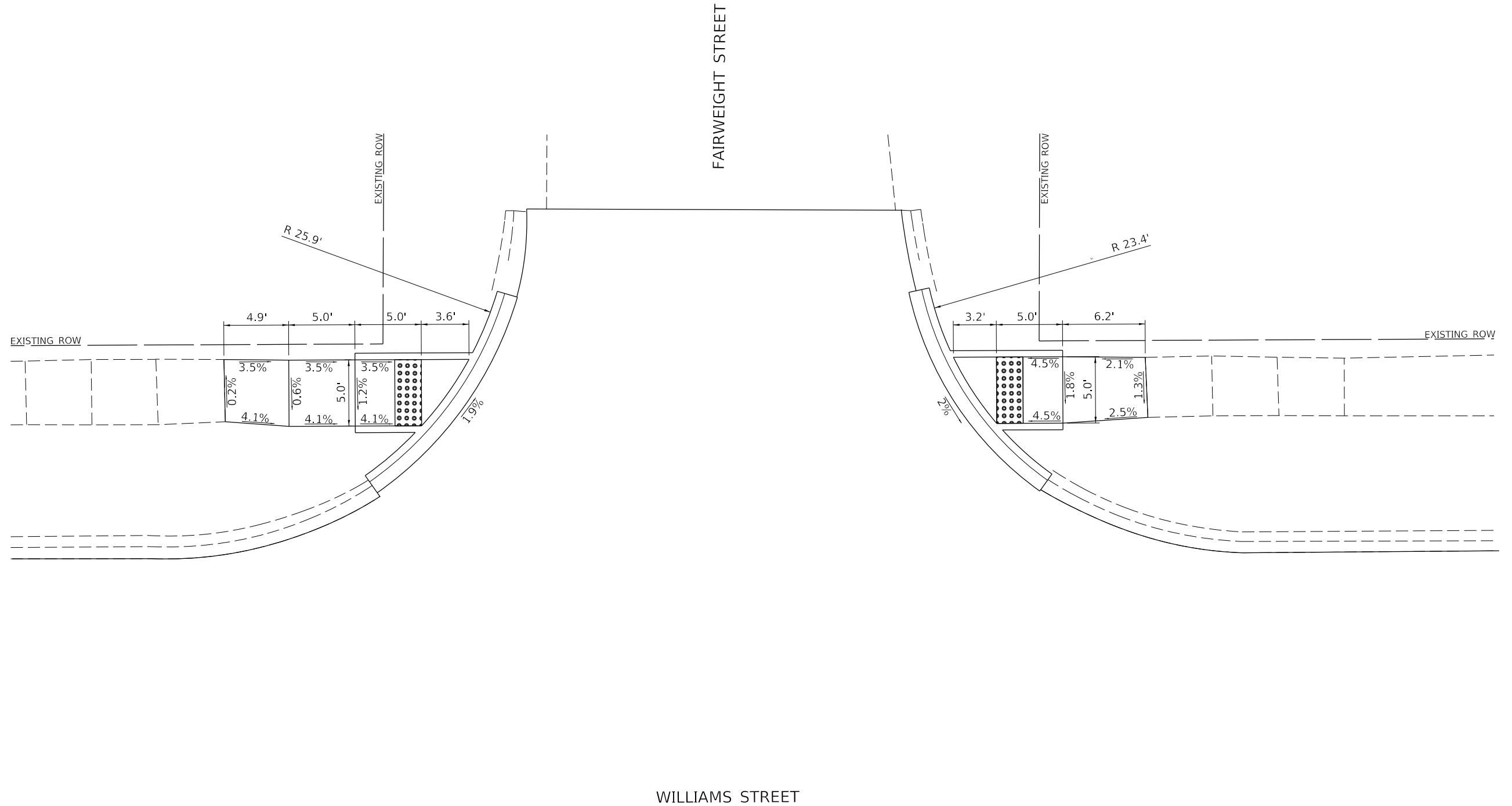
USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 6,4000' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 06/2022	REVISED -

2023 JOB# 4989

# CITY OF DANVILLE – WILLIAMS ST /FAIRWEIGHT ST INTERSECTION

## NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



MODEL: 11008ELMAME  
 FILE: Model\_V12023 - Danville - Williams St Improvements\CADD\CADD Sheets\36-488-sh-ramp17.dgn  
 2023

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 Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 8,4000 ' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	DATE - 06/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>WILLIAMS STREET</b>		
<b>SIDEWALK RAMP DETAIL</b>		
SCALE: 1"=5'	SHEET 17	OF 26 SHEETS

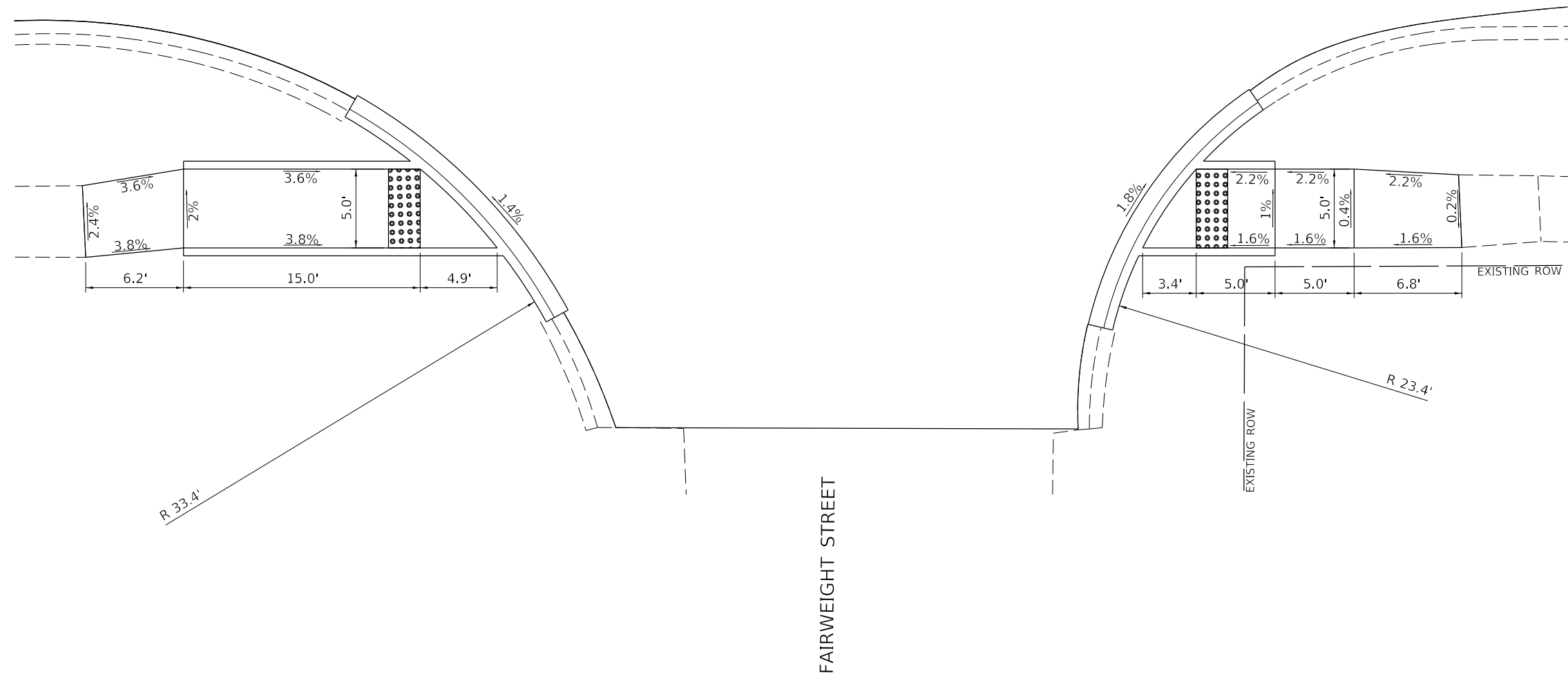
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	36
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

# CITY OF DANVILLE – WILLIAMS ST /FAIRWEIGHT ST INTERSECTION

## SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

WILLIAMS STREET



MODEL: 41006261M01ES  
 FILE: 41006261 - Danville - Williams St Improvements\CADD\CADD - Streets\37-4889-sh Ramp\B.dgn  
 2023



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 JACKSONVILLE • PEORIA • SHOREWOOD  
 CARBONDALE • MOLINE  
 Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
	DRAWN - JTH	REVISED -
PLOT SCALE = 6,4000' / In.	CHECKED - CMB	REVISED -
PLOT DATE = 8/14/2023	DATE - 6/2022	REVISED -

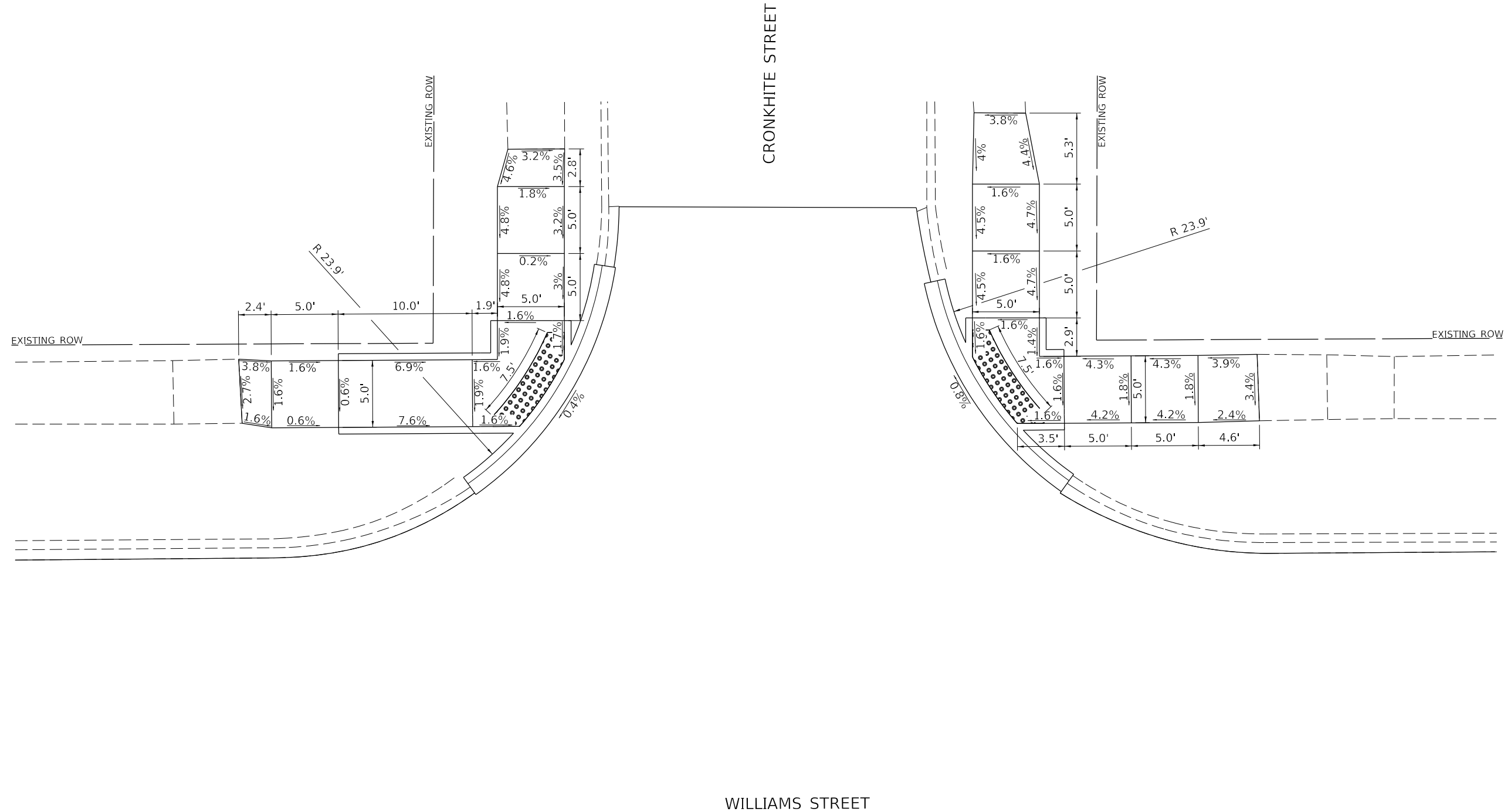
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>WILLIAMS STREET</b> <b>SIDEWALK RAMP DETAIL</b>		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: 1100825.MXD  
 FILE: Model\_V12023 - Danville - Williams St Improvements\CADD\CADD\_Sheets\35-4882-sh Ramp D.dwg  
 2023

Since 1945  
**Hutchison Engineering, Inc.**  
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 CARBONDALE • MOLINE  
 Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 8,4000' / In.	DRAWN - JTH	REVISED -
DATE = 06/2022	CHECKED - CMB	REVISED -
DATE = 06/2022	DATE - 06/2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET  
 SIDEWALK RAMP DETAIL**

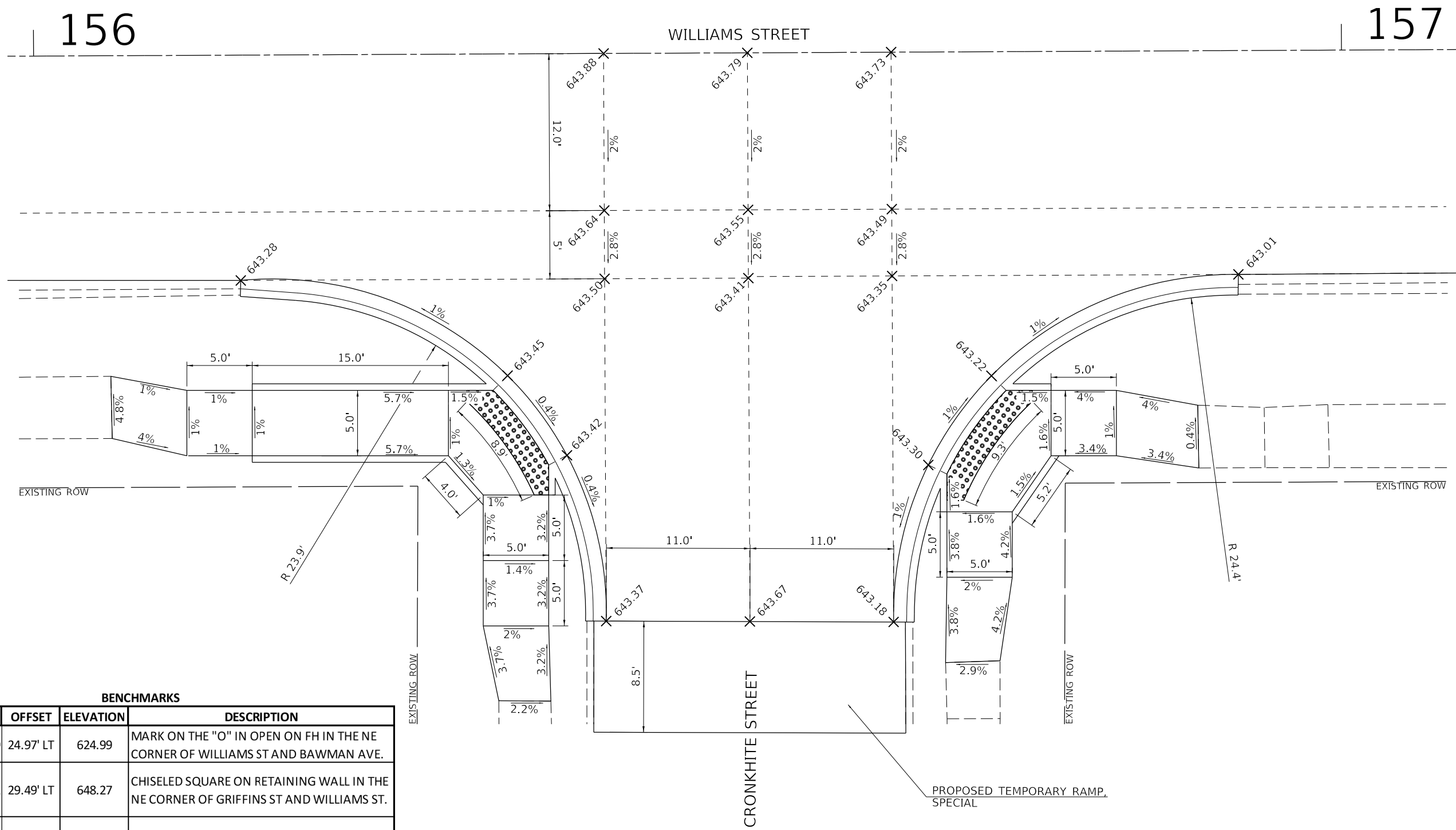
SCALE: 1"=5' SHEET 19 OF 26 SHEETS

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: 1100BEMARKS  
 FILE: 1100BEMARKS.dwg  
 PROJECT: 22-00368-00-PV - Danville Williams St Improvements CADD  
 SHEET: 20 OF 26 SHEETS

**Hutchison Engineering, Inc.**  
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 JACKSONVILLE • PEORIA • SHOREWOOD  
 CARBONDALE • MOULDER  
 Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas  
 PLOT SCALE = 6,4000 ' / In.  
 PLOT DATE = 8/14/2023

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

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET**  
**INTERSECTION/SIDEWALK RAMP DETAIL**

SCALE: 1"=5' SHEET 20 OF 26 SHEETS

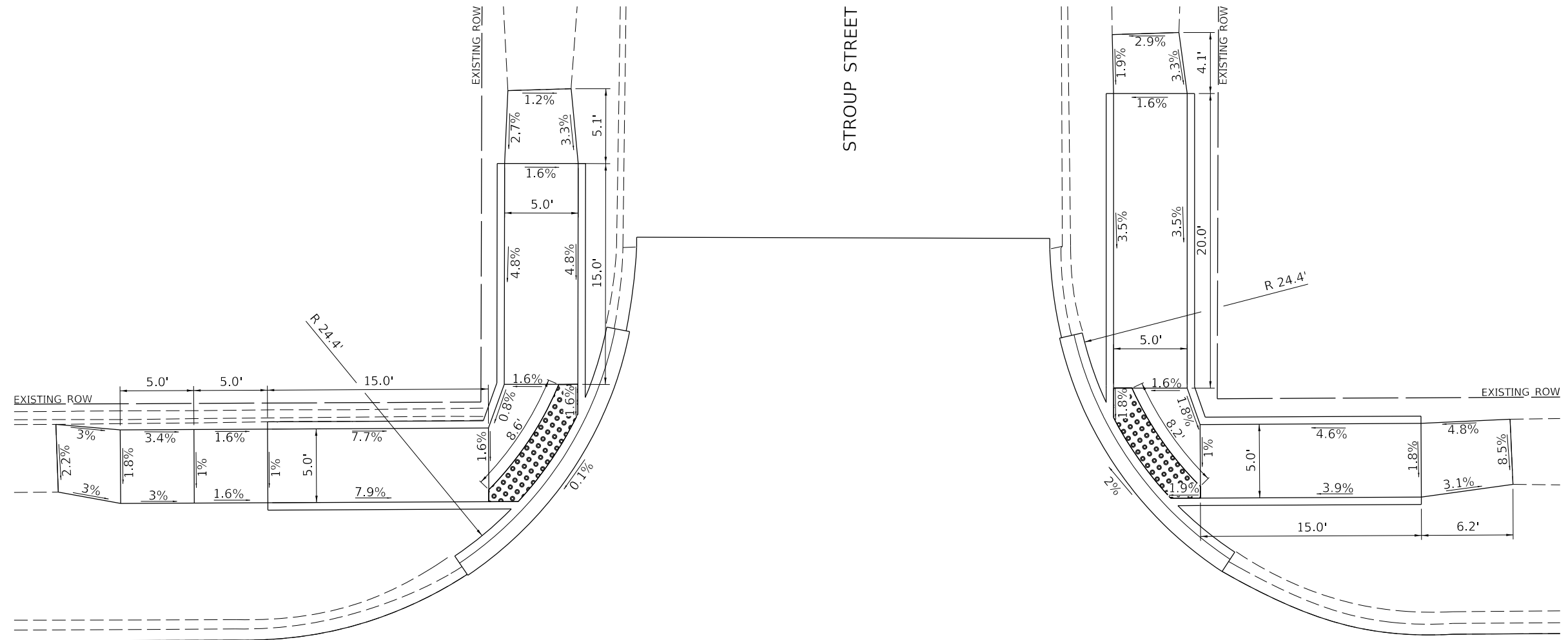
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	39
		CONTRACT NO. 91622	
ILLINOIS		FED. AID PROJECT	



# CITY OF DANVILLE – WILLIAMS ST /STROUP ST INTERSECTION

## NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424021 - DEPRESSED CORNER FOR SIDEWALKS



MODEL: 110DELMAME  
 FILE: 11012021 - Danville - Williams St Improvements\CADD\CADD - Streets\4240-4882-st-Stroup21.dgn  
 2023



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 Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 6,4000 ' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>WILLIAMS STREET</b> <b>SIDEWALK RAMP DETAIL</b>		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		22-00368-00-PV	VERMILION	45	40
SCALE: 1"=5'		SHEET 21 OF 26 SHEETS		CONTRACT NO. 91622	
		ILLINOIS		FED. AID PROJECT	

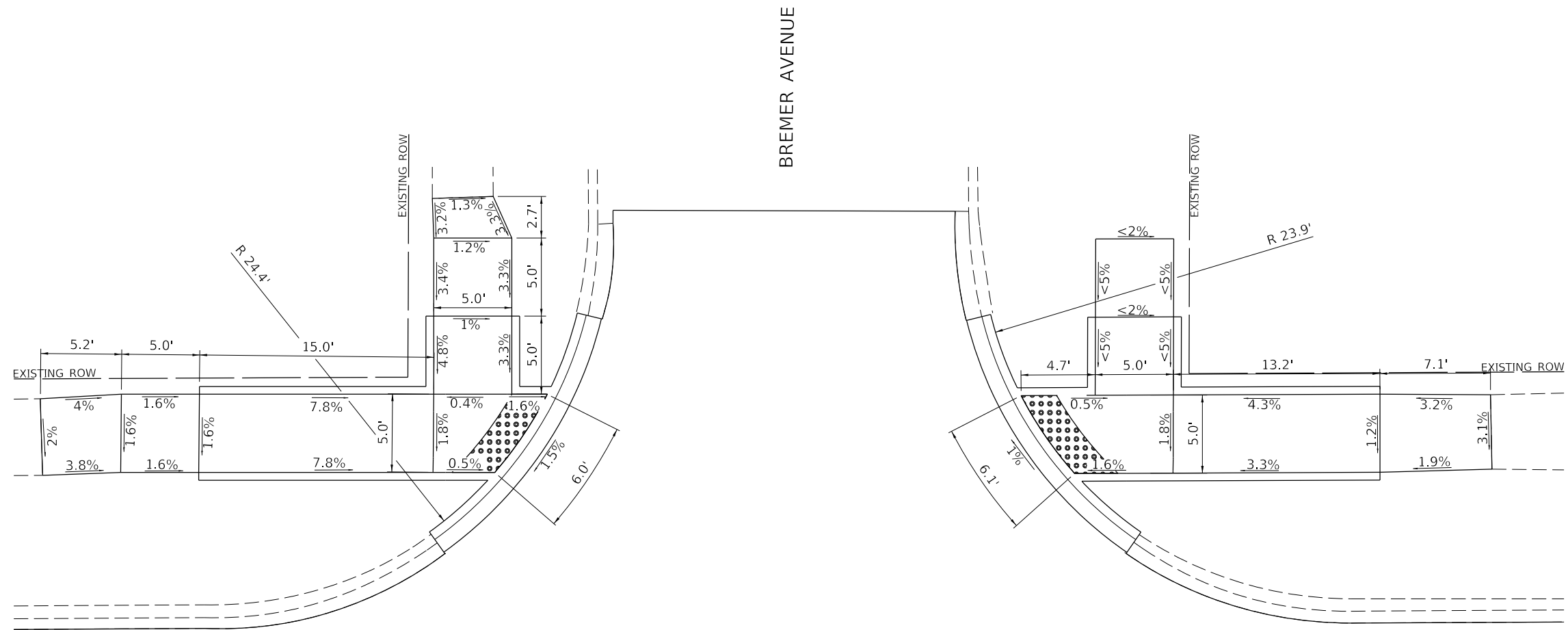




**CITY OF DANVILLE – WILLIAMS ST / BREMER AVE INTERSECTION**

**NORTH QUADRANTS SIDEWALK**

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS



MODEL: 1100616M1616  
 FILE: 1100616 - Danville - Williams St Improvements\1100616.dwg  
 SHEET: 23 OF 26

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USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 6,4000' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET**  
**SIDEWALK RAMP DETAIL**

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

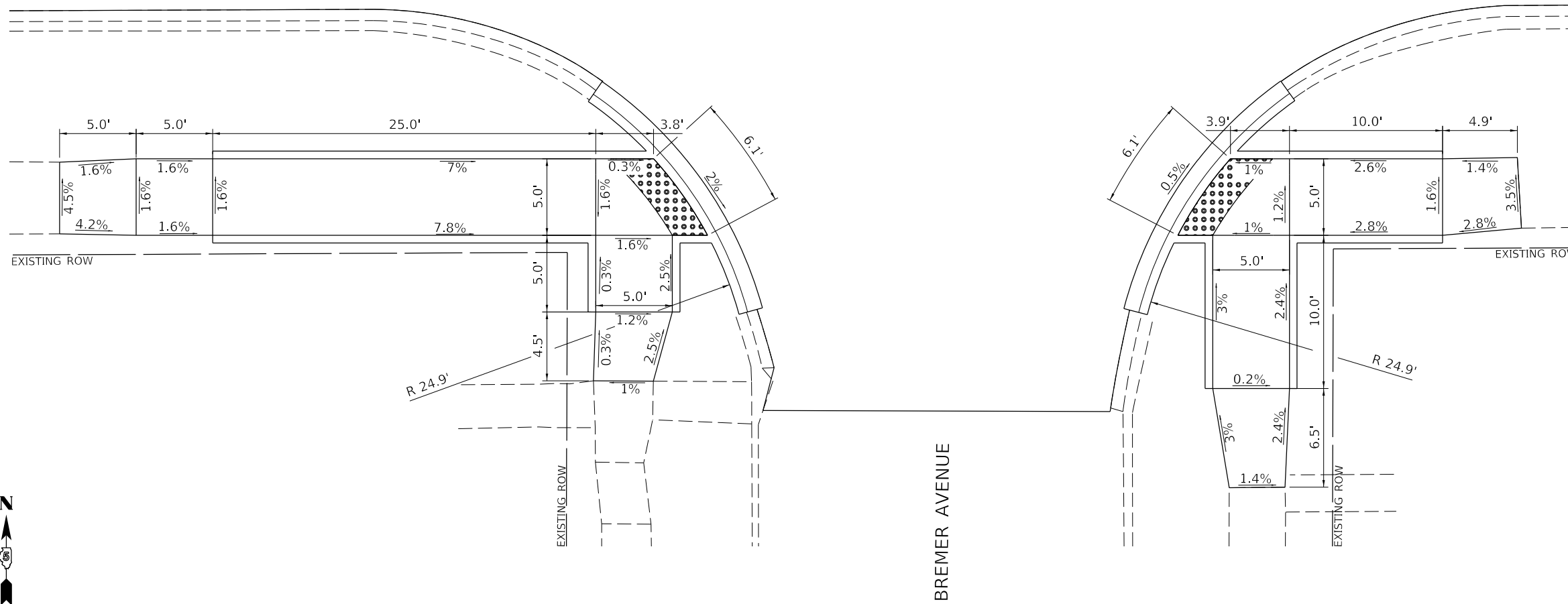
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	42
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

# CITY OF DANVILLE – WILLIAMS ST / BREMER AVE INTERSECTION

## SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

WILLIAMS STREET



MODEL: 1100616101  
 FILE: Model\_V12023 - Danville - Williams St Improvements\CADD\CADD - Streets\43-4882-st-Ramp24.dgn  
 2023

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 Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas
PLOT SCALE = 6,4000 ' / In.
PLOT DATE = 8/14/2023

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

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**WILLIAMS STREET**  
**SIDEWALK RAMP DETAIL**

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

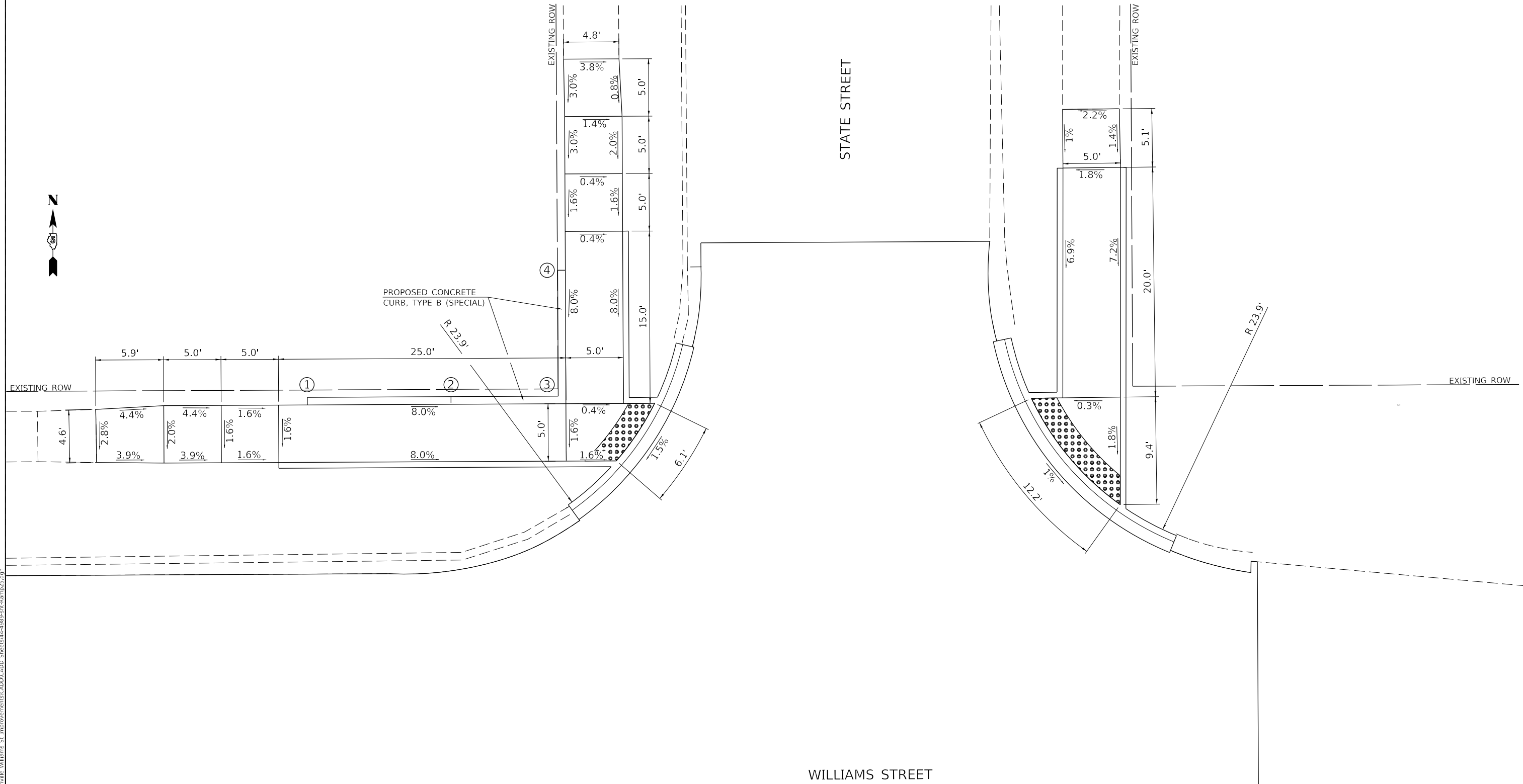
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	43
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

# CITY OF DANVILLE – WILLIAMS ST /STATE ST INTERSECTION

## NORTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMP FOR SIDEWALKS

POINT	STATION	OFFSET	ELEVATION
1	165+73.43	32.37	637.23
2	165+85.93	32.37	637.23
3	165+95.26	32.37	636.43
4	165+95.26	43.33	636.36



MODEL: 11008ELM11E  
 FILE: Model\_V1201 - Danville Williams St Improvements\CADD\CADD Sheets\44-488-21-Ramp25.dgn  
 2023

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 JOB# 4989

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 8,4000 ' / In.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>WILLIAMS STREET</b>	
<b>SIDEWALK RAMP DETAIL</b>	
SCALE: 1"=5'	SHEET 25 OF 26 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22-00368-00-PV	VERMILION	45	44
CONTRACT NO. 91622			
ILLINOIS FED. AID PROJECT			

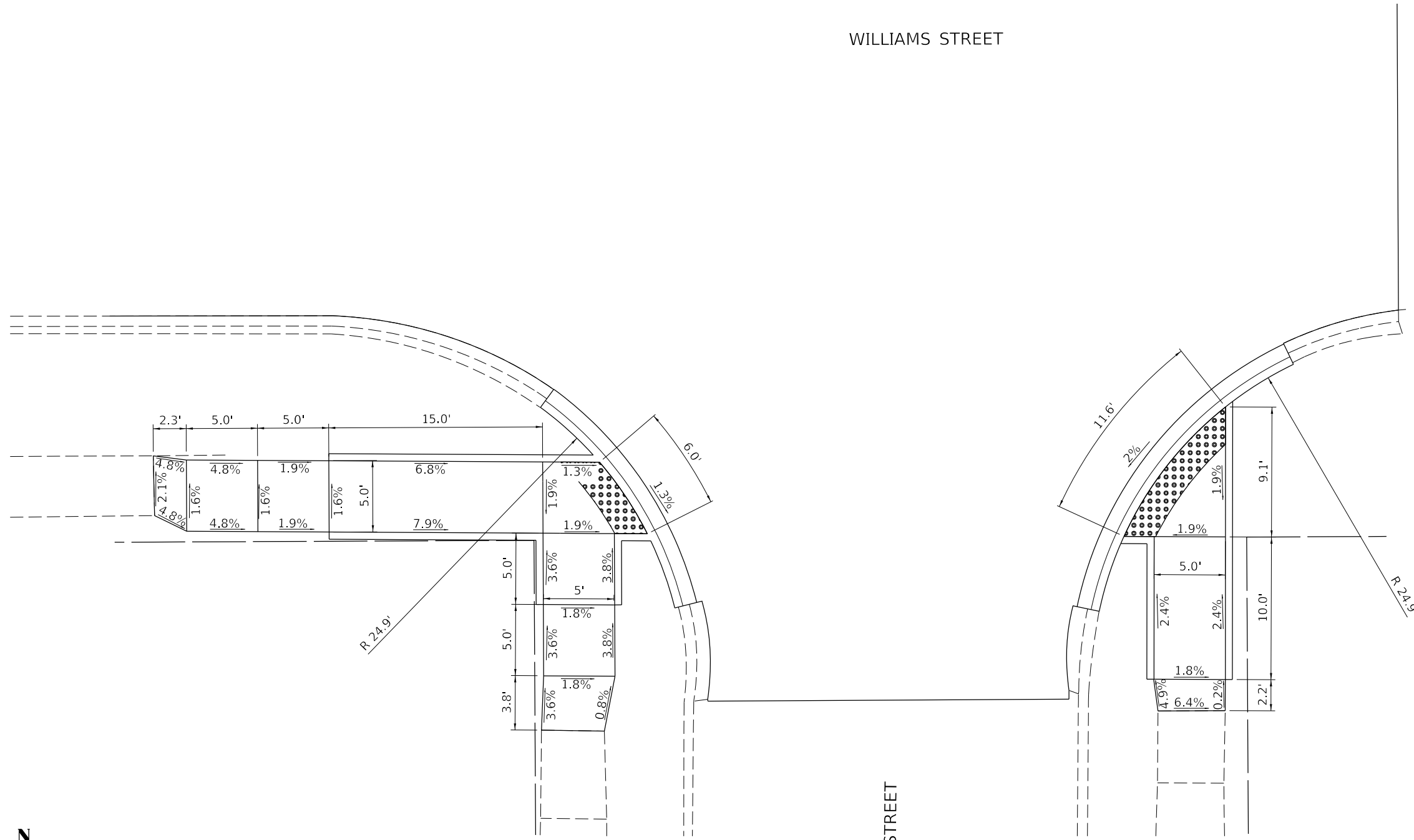
# CITY OF DANVILLE – WILLIAMS ST /STATE ST INTERSECTION

## SOUTH QUADRANTS SIDEWALK

HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

WILLIAMS STREET

STATE STREET



MODEL: 110062614115  
FILE: 110062614115 - Danville - Williams St Improvements\CADD\CADD - Streets\4E-4882-sh-ramp26.dgn

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CARBONDALE • MOLINE  
Illinois Professional Design Firm No. 184-000825

USER NAME = HCoultas	DESIGNED - JTH	REVISED -
PLOT SCALE = 6,4000 ' / in.	DRAWN - JTH	REVISED -
PLOT DATE = 8/14/2023	CHECKED - CMB	REVISED -
	DATE - 6/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**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			
ILLINOIS FED. AID PROJECT			