

FOR INDEX OF SHEETS, SEE SHEET NO. 2

04-25-2025 LETTING ITEM 177

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

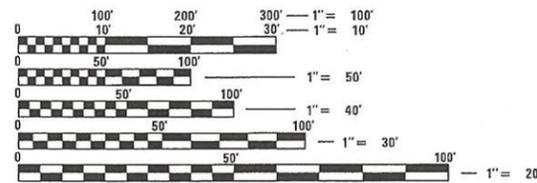
**PROPOSED
HIGHWAY PLANS**

VARIOUS STREETS
SECTION 22-00061-00-SW
PROJECT T5LZ(108)
SIDEWALK IMPROVEMENTS
CLARK COUNTY
FUNDING: SRTS AND MFT
C-97-147-23

STREET	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	1
		ILLINOIS	CONTRACT NO. 95969	



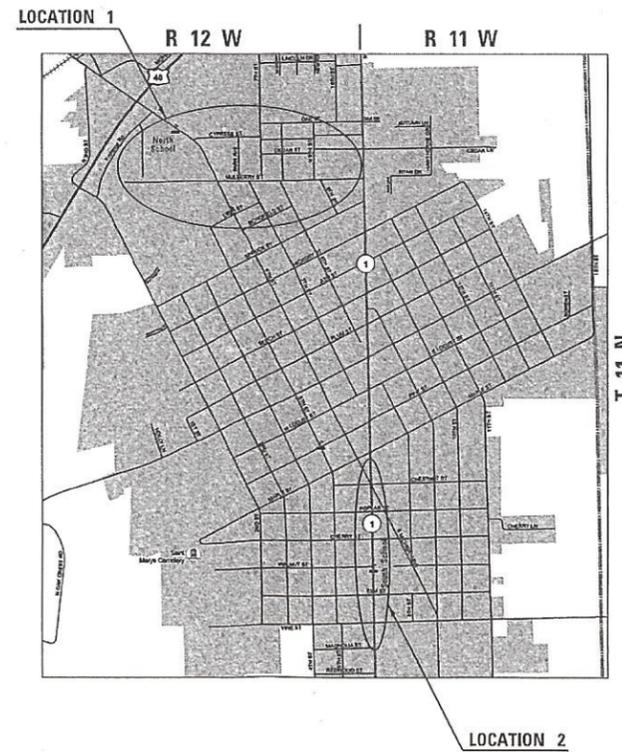
**CHASTAIN
& ASSOCIATES LLC**
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT™
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com



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

CONTRACT NO. 95969



MAP NOT TO SCALE



Kevin E. Myers
SIGNATURE DATE 02/25/2025

GROSS LENGTH = 4,053.72 FT. = 0.768 MILE
NET LENGTH = 4,029.80 FT. = 0.763 MILE

ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED:	<i>John Heister</i> 02.24.2025 CITY OF MARSHALL - MAYOR
PASSED:	<i>Britt Wilkerson</i> 2-26-25 DISTRICT 7 ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW:	<i>Lore Rensinger</i> 2-26-25 DEPUTY DIRECTOR OF HIGHWAYS, REGION 4 ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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720001-01	SIGN PANEL MOUNTING DETAILS
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780001-05	TYPICAL PAVEMENT MARKINGS
878001-11	CONCRETE FOUNDATION DETAILS

GENERAL NOTES

1. THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH STATE AND LOCAL REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION.
2. MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.
3. ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.
4. ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICA DATUM OF 1988. (NAVD 88)
5. GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA OF RIGHT-OF-WAY AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
6. THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES IN AREAS TO BE SEEDDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
7. HOT-MIX ASPHALT MIXTURE REQUIREMENTS
8. THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN IN THE PLANS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL THE QUANTITIES INCLUDED IN THE CONTRACT.
9. BUTT JOINT LOCATIONS ASSOCIATED WITH THE HMA SURFACE REMOVAL ARE SHOWN IN THE PLANS. A VERTICAL FACE TO THE SPECIFIED DEPTH OF THE SURFACE REMOVAL SHALL BE PROVIDED AT THE BUTT JOINTS. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE BID PRICE FOR HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH.
10. TEMPORARY RAMPS SHALL BE CONSTRUCTED AT ALL BUTT JOINT LOCATIONS ACCORDING TO ARTICLE 406.08 OF THE STANDARD SPECIFICATIONS AND PAID FOR ACCORDING TO ARTICLE 406.14.
11. TEMPORARY RAMPS SHALL BE CONSTRUCTED TO MAINTAIN ACCESS TO ADA RAMPS. COLD MILL HMA TAILINGS SUITABLE TO THE ENGINEER AND COLD MIX WILL BE ACCEPTABLE AT THESE LOCATIONS TO PROVIDE A MAXIMUM LIP HEIGHT OF 1/2". THE TEMPORARY RAMPS SHALL BE REMOVED JUST PRIOR TO PLACING THE PROPOSED HMA SURFACE. THIS WORK WILL NOT BE MEASURED AND PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
12. CONTRACTION JOINTS IN THE CONCRETE CURB SHALL BE SAWED OR CONSTRUCTED AT MAXIMUM 15 FOOT INTERVALS.
13. WHERE SECTION OR SUBSECTION MONUMENTS, BENCHMARKS OR IRON PIPE MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN ILLINOIS REGISTERED LAND SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN ILLINOIS REGISTERED LAND SURVEYOR RE-ESTABLISH ANY MONUMENTS DESTROYED BY HIS OR HER OPERATIONS.
14. COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

COMMITMENTS

THERE ARE NO COMMITMENTS THAT AFFECT THE CONSTRUCTION OF THIS PROJECT

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION(S):	SIDE STREET RETURNS ALONG MULBERRY STREET
MIXTURE USE(S):	SURFACE COURSE
AC/PG:	PG 64-22
DESIGN AIR VOIDS	4.0% @ N70
MIXTURE COMP (GRADATION)	IL-9.5
FRICTION AGGREGATE	N.A.
MIXTURE WEIGHT	112 LBS/SY/IN
QUALITY MANAGEMENT PROGRAM	QC/QA
SUBLOT SIZE	N.A.
MATERIAL TRANSFER DEVICE (REQUIRED?)	NO

CUBIC YARD TO TON CONVERSIONS	
ITEM	ASSUMED CONVERSION FACTOR
AGGREGATE SURFACE COURSE, TYPE B	2.0 TON/CU YD

FILE NAME: N:\Purvis Office Projects\City of Moline\1667.17_S115_2022_Project\CADD\CADD_Civil\Cadd_Sheets\2_11r_index.dwg



USER NAME = rkacher
 CHASTAIN PROJECT NO. 7667.17
 PLOT SCALE = 0.1667' / in.
 PLOT DATE = 2/25/2025

DESIGNED - JHM	REVISED - 08/23
DRAWN - JHM	REVISED - XXX
CHECKED - KEM	REVISED - XXX
DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
 INDEX OF SHEETS, GENERAL NOTES AND COMMITMENTS**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. _____ TO STA. _____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	2
			CONTRACT NO. 95969	
			ILLINOIS	

SUMMARY OF QUANTITIES				CONSTRUCTION CODE FUNDING		
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0021	0021	0021
				80% FEDERAL 20 % CITY	80 % FEDERAL 20 % CITY	80% FEDERAL 20 % CITY
				LOCATION 1 SEGMENT 1	LOCATION 1 SEGMENT 2	LOCATION 2
25100125	MULCH, METHOD 3	ACRE	0.2	0.1	0.1	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	2		2	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	130	130		
40600990	TEMPORARY RAMP	SQ YD	177	177		
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	34	34		
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	41	41		
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	40	40		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	9612	5703	3909	
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	375	375		
42400410	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	SQ FT	445	445		
42400800	DETECTABLE WARNINGS	SQ FT	173	108	65	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	158	153	5	
44000300	CURB REMOVAL	FOOT	229	229		
44000600	SIDEWALK REMOVAL	SQ FT	7485	4881	2604	

* SPECIALTY ITEM

MODEL: PLOD1
FILE NAME: \\pauls\office\Projects\City of Marshall\002117-8115-2022 Project\Edits\CADD\Civil\Cadd_Sheets\5 - all.cadd1.dgn



USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667" = 1 in.	CHECKED - KEM	REVISED -
PLOT DATE = 7/25/2025	DATE - 01/23	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SUMMARY OF QUANTITIES

SCALE: NONE SHEET 1 OF 3 SHEETS STA. TO STA.

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	3
CONTRACT NO. 95969			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES				CONSTRUCTION CODE FUNDING		
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0021	0021	0021
				80% FEDERAL 20% CITY	80% FEDERAL 20% CITY	80% FEDERAL 20% CITY
				LOCATION 1 SEGMENT 1	LOCATION 1 SEGMENT 2	LOCATION 2
56500300	DOMESTIC METER VAULTS TO BE ADJUSTED	EACH	4		4	
60260100	INLETS TO BE ADJUSTED	EACH	1	1		
60600605	CONCRETE CURB, TYPE B	FOOT	229	229		
67100100	MOBILIZATION	L SUM	1	1		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.5	0.5	
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1			1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.5	0.5	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	103			103
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	107			107
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	596	393	131	72
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	120			120
* 87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	4			4
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12			12
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	2			2

* SPECIALTY ITEM

MODEL: P10107 FILE NAME: Reports Office Projects\City of Marshall\166717_SGIS_2022_Project\CADD\CADD_Civil\Cadd_Sheets\3-S_SIN.dwg



USER NAME = rcocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667" = 1 in.	CHECKED - KEM	REVISED -
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SUMMARY OF QUANTITIES

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	4
			CONTRACT NO. 95969	
ILLINOIS FED. AID PROJECT				

SCALE: NONE SHEET 2 OF 3 SHEETS STA. TO STA.

SEEDING AND MULCH						
					25100127	X2500920
					MULCH, METHOD 3	SEEDING, CLASS 1 (SPECIAL)
STATION	TO	STATION	LENGTH	WIDTH	ACRE	ACRE
LOCATION 1 SEGMENT 1						
LT 99+94.17		LT 100+43.98	49.84	1.00	0.0013	0.0013
LT 99+94.17		LT 100+42.46	54.40	2.00	0.0029	0.0029
LT 100+55.90		LT 101+65.21	106.22	1.00	0.0029	0.0029
LT 100+59.65		LT 101+54.56	102.40	2.00	0.0055	0.0055
LT 101+54.56		LT 101+56.57	2.13	2.85+2.0/2	0.0001	0.0001
LT 101+09.76		LT 101+12.92	3.16	3.55	0.0003	0.0003
LT 101+65.21		LT 101+67.06	4.04	2.00	0.0002	0.0002
LT 101+89.20		LT 101+91.21	4.64	2.00	0.0003	0.0003
LT 101+91.21		LT 104+20.78	223.27	1.00	0.0060	0.0060
LT 101+99.31		LT 102+00.98	1.67	2.0+2.9/2	0.0001	0.0001
LT 102+00.98		LT 102+66.09	73.30	2.00	0.0040	0.0040
LT 102+51.35		LT 102+55.51	4.16	3.50	0.0004	0.0004
RT 102+59.60		RT 102+66.01	6.44	2.00	0.0003	0.0003
RT 102+66.01		RT 102+74.20	16.18	1.00	0.0004	0.0004
RT 102+75.55		RT 102+77.46	7.63	1.00	0.0002	0.0002
RT 102+74.27		RT 102+76.95	2.82+1.0/2	4.10	0.0002	0.0002
LT 102+72.09		LT 104+21.28	152.70	2.00	0.0083	0.0083
LT 103+55.82		LT 103+58.58	2.77	3.18	0.0002	0.0002
LT 104+21.28		LT 104+24.83	3.56	3.6+2.0/2	0.0003	0.0003
LT 104+26.28		LT 104+33.26	5.98	1.00	0.0002	0.0002
LT 104+33.26		LT 104+35.01	4.40	2.00	0.0002	0.0002
LT 104+61.50		LT 104+63.36	5.20	2.00	0.0003	0.0003
LT 104+63.36		LT 106+81.55	201.65	1.00	0.0055	0.0055
LT 104+71.88		LT 104+73.82	1.94	2.0+2.9/2	0.0001	0.0001
LT 104+73.82		LT 106+70.96	197.60	2.00	0.0107	0.0107
LT 106+70.96		LT 106+73.25	2.30	3.06+2.0/2	0.0002	0.0002
LT 106+81.55		LT 106+83.22	4.60	2.00	0.0002	0.0002
RT 106+99.72		RT 107+05.18	VARIES	5.25' & VAR	0.0005	0.0005
RT 107+10.60		RT 107+11.89	6.20	1.00	0.0002	0.0002
RT 107+11.89		RT 107+13.52	1.66	2.00	0.0001	0.0001
LT 107+09.70		LT 107+11.29	4.60	2.00	0.0002	0.0002
LT 107+11.29		LT 108+63.83	150.24	1.00	0.0041	0.0041
LT 107+19.29		LT 108+61.37	144.00	2.00	0.0078	0.0078
LT 108+75.65		LT 109+21.98	46.33	1.00	0.0013	0.0013
LT 108+77.69		LT 109+21.98	48.00	2.00	0.0026	0.0026
LT 109+99.09		LT 110+59.06	59.97	1.00	0.0016	0.0016
LT 109+99.09		LT 110+48.09	49.20	2.00	0.0027	0.0027
LT 110+48.09		LT 110+50.68	2.65	3.0+2.0/2	0.0002	0.0002
LT 110+59.06		LT 110+59.60	0.95	2.00	0.0001	0.0001

SHEET TOTALS 0.0728 0.0728
ACRE ACRE

SEEDING AND MULCH (Cont'd)						
					25100127	X2500920
					MULCH, METHOD 3	SEEDING, CLASS 1 (SPECIAL)
STATION	TO	STATION	LENGTH	WIDTH	ACRE	ACRE
LT 110+87.35		LT 110+89.65	5.90	2.00	0.0003	0.0003
LT 110+89.65		LT 111+99.06	105.81	1.00	0.0029	0.0029
LT 110+98.66		LT 111+99.06	100.40	2.00	0.0054	0.0054
LT 111+35.50		LT 111+37.75	2.25	2.50	0.0002	0.0002
LT 112+95.03		LT 113+35.87	41.05	1.00	0.0011	0.0011
LT 112+95.03		LT 113+34.56	44.90	2.00	0.0024	0.0024
LT 113+50.45		LT 114+18.78	68.33	1.00	0.0019	0.0019
LT 113+52.49		LT 114+22.94	81.16	2.00	0.0044	0.0044
LT 114+41.04		LT 114+93.26	51.55	1.00	0.0014	0.0014
LT 114+41.71		LT 114+92.68	63.00	2.00	0.0034	0.0034
LT 115+80.07		LT 116+19.68	39.61	1.00	0.0011	0.0011
LT 115+78.27		LT 116+19.68	51.40	2.00	0.0028	0.0028
LOCATION 1 SEGMENT 2						
LT 200+24.82		LT 201+00.17	75.35	1.00	0.0035	0.0035
LT 200+24.82		LT 201+00.03	75.21	2.00	0.0069	0.0069
LT 201+29.57		LT 201+48.78	19.21	2.00	0.0018	0.0018
LT 201+29.87		LT 201+48.95	19.08	1.00	0.0009	0.0009
LT 201+61.68		LT 202+69.66	107.98	1.00	0.0050	0.0050
LT 202+20.57		LT 202+70.01	49.44	2.00	0.0046	0.0046
LT 202+79.22		LT 203+25.86	46.64	1.00	0.0021	0.0021
LT 202+79.77		LT 203+26.14	46.37	2.00	0.0043	0.0043
LT 203+46.33		LT 203+85.03	36.03	1.00	0.0017	0.0017
LT 203+46.42		LT 203+84.27	37.85	2.00	0.0035	0.0035
LT 203+92.67		LT 205+16.07	117.00	1.00	0.0054	0.0054
LT 203+92.67		LT 205+13.75	121.08	2.00	0.0112	0.0112
LT 204+60.22		LT 204+62.86	2.70	3.50	0.0004	0.0004
LT 205+36.49		LT 205+38.51	14.00	2.00	0.0013	0.0013
LT 205+38.72		LT 206+98.52	171.50	2.00	0.0158	0.0158
LT 205+41.88		LT 207+62.52	216.59	1.00	0.0100	0.0100
RT 206+98.42		RT 206+98.42	15.80	2.00	0.0015	0.0015
RT 207+02.55		RT 207+03.43	15.59	2.00	0.0014	0.0014
LT 207+03.52		LT 207+56.65	64.65	2.00	0.0060	0.0060
LT 207+81.49		LT 207+87.33	38.40	3' AVG	0.0053	0.0053
LT 207+84.84		LT 207+97.34	12.50	3' AVG	0.0017	0.0017
LT 207+92.31		LT 207+97.34	42.60	3' AVG	0.0059	0.0059

LOCATION 1 SEGMENT 1 TOTALS 0.10 0.10
ACRE ACRE
LOCATION 1 SEGMENT 2 TOTALS 0.1 0.1
ACRE ACRE
PROJECT TOTALS 0.2 0.2
ACRE ACRE

FILE NAME: N:\Paris\Office Projects\CADD\CADD_Schedule of Quantities.dgn

 CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS SERVICE SOLUTIONS COMMITMENT 330 NORTH CENTRAL AVENUE PARIS, ILLINOIS 61944 OFFICE (217) 465-5306 www.chastainengheers.com	USER NAME = rkoacher	DESIGNED - JHM	REVISED - 08/23	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS SCHEDULE OF QUANTITIES	STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX			VARIOUS	22-00061-00-SW	CLARK	64	6
	PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX			CONTRACT NO. 95969				
	PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX			SCALE: NONE	SHEET 1 OF 6 SHEETS	STA. ____ TO STA. ____	ILLINOIS	

PC CONCRETE DRIVEWAY PAVEMENT						
					42300200	42300400
					PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH
STATION	TO	STATION	LENGTH	WIDTH	SQ YD	SQ YD
LOCATION 1 SEGMENT 1						
LT 100+39.58		LT 100+64.72	25.14+17.2/2	6.1' & VAR	12.6	
LT 108+58.35		LT 108+80.29	21.94+16.31/2	5.5' & VAR	9.9	
LT 113+33.10		LT 113+54.66	21.56+17.94/2	5' & VAR	8.9	
LT 114+19.55		LT 114+44.20	24.66+18.76/2	4.9' & VAR	9.8	
LT 114+88.81		LT 115+86.46	97.65	5' & VAR		39.9

LOCATION 1 SEGMENT 1 TOTALS	41	40
	SQ YD	SQ YD
PROJECT TOTALS	41	40
	SQ YD	SQ YD

AGGREGATE SURFACE COURSE						
					40200800	
					AGGREGATE SURFACE COURSE, TYPE B	
STATION	TO	STATION	LENGTH	WIDTH	DEPTH	TON
LOCATION 1 SEGMENT 2						
LT 201+00		LT 201+30.13	30.13	2.00	1" AVG	0.4
LT 201+49.00		LT 202+20.62	71.62	2.00	1" AVG	1.0
LT 202+70.07		LT 202+80.06	9.99	2.00	1" AVG	0.1
LT 203+26.14		LT 203+46.42	20.28	2.00	1" AVG	0.3
LT 203+84.27		LT 203+92.67	8.40	2.00	1" AVG	0.1

TOTAL LOCATION 1 SEGMENT 2	2
	TON
PROJECT TOTAL	2
	TON

HMA RESURFACING AND SURFACE REMOVAL						
			40600290	40600990	40604052	X4401198
			BITUMINOUS MATERIALS (TACK COAT)	TEMPORARY RAMP	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
LOCATION	LENGTH	WIDTH	POUND	SQ YD	TON	SQ YD
LOCATION 1 SEGMENT 1						
PARK AVENUE RETURN	52.8+20.7/2	15.5' AVG	23.4		6.2	51.6
7th STREET RETURN NORTH of MULBERRY	54.4+24.1/2	18.35' AVG	30.0		8.0	66.2
8th STREET RETURN NORTH of MULBERRY	55.3+25.6/2	14.35' AVG	25.2		6.7	55.5
RT 106+84 TO RT 107+16.40	32.40	6.00	9.8		2.6	21.6
8th STREET RETURN SOUTH of MULBERRY	32.63+0.0/2	8.7+0.0/2	14.4		3.6	32.1
9th STREET RETURN NORTH of MULBERRY	54.1+25.3/2	15.5' AVG	26.6		7.1	58.7
PARK AVENUE AT MULBERRY EP	38.95' AVG	5.00		21.6		
PARK AVENUE AT NORTH EDGE	22.28' AVG	5.00		12.4		
7th STREET RETURN AT MULBERRY EP	43.02' AVG	5.00		23.9		
7th STREET RETURN AT NORTH EDGE	24.74' AVG	5.00		13.7		
8th STREET RETURN AT MULBERRY	43.51' AVG	5.00		24.2		
8th STREET RETURN AT NORTH EDGE	27' AVG	5.00		15.0		
8th STREET RETURN SOUTH of MULBERRY	50	5.00		27.8		
9th STREET RETURN AT MULBERRY	43.18' AVG	5.00		24.0		
9th STREET RETURN AT NORTH EDGE	26.3' AVG	5.00		14.6		

LOCATION 1 SEGMENT 1 TOTALS	130	177	34	286
	POUND	SQ YD	TON	SQ YD
PROJECT TOTALS	130	177	34	286
	POUND	SQ YD	TON	SQ YD

FILE NAME: N:\Paris\Office Projects\CADD\CADD_Civil\Cadd Sheets\6-11_sht5-Schedule of Quantities.dgn



USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SCHEDULE OF QUANTITIES**

SCALE: NONE SHEET 2 OF 6 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	7
			CONTRACT NO. 95969	
			ILLINOIS	

PC CONCRETE SIDEWALK AND DETECTABLE WARNINGS								
					42400100	42400300	42400410	42400800
					PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	DETECTABLE WARNINGS
STATION	TO	STATION	LENGTH	WIDTH	SQ FT	SQ FT	SQ FT	SQ FT
LOCATION 1 SEGMENT 1								
LT 99+94.17		LT 99+99.17	5.00	4+5\2	22.50			
LT 99+99.17		LT 100+41.92	42.75	5.00	213.75			
LT 100+41.92		LT 100+60.58	18.66	5.00		93.3		
LT 100+60.58		LT 101+49.57	89.92	5.00	449.60			
LT 101+49.57		LT 101+54.57	5.00	5.00	25.00			
LT 101+54.57		LT 101+60.57	6.00	6.00	36.00			10.0
LT 101+56.67		LT 101+59.93	3.25	2.0+0.0/2	3.54			
LT 101+60.57		LT 101+65.21	4.31	5.5+0.0/2	11.96			
LT 101+91.21		LT 101+95.54	4.06	0.0+5.5/2	11.39			
LT 101+95.54		LT 102+14.54	19.00	6.00	114.00			10.0
LT 101+96.15		LT 101+99.31	3.16	0.0+2.0/2	3.40			
LT 102+14.54		LT 102+56.54	42.00	5.00	210.00			
LT 102+56.54		LT 102+61.54	5.00	5.50	27.50			
LT 102+61.54		LT 102+76.54	15.00	6.00	90.00			10.0
RT 102+66.02		RT 102+72.78	5.50	4.19+0.0/2	12.02			
LT 102+66.06		LT 102+72.06	6.00	3.84+3.8/2	22.92			
LT 102+76.54		LT 102+86.54	5.00	5.50	27.50			
RT 102+67.80		RT 102+79.19	14.00	6.00	84.00			10.0
RT 102+74.24		RT 102+79.54	5.0+4.0/2	4.80	21.03			
RT 102+73.42		RT 102+75.90	0.0+2.0/2	1.58+0.0/2	1.57			
LT 102+86.56		LT 104+15.28	128.74	5.00	643.70			
LT 104+15.28		LT 104+21.28	6.00	6.00	36.00			
LT 104+21.28		LT 104+26.28	5.00	5.50	27.50			
LT 104+24.83		LT 104+28.02	3.19	2.0+0.0/2	3.41			
LT 104+26.28		LT 104+28.64	2.37	6.00	14.22			10.0
LT 104+28.64		LT 104+33.26	4.61	5.5+0.0/2	14.23			
LT 104+63.36		LT 104+67.82	4.46	0.0+5.5/2	14.11			
LT 104+67.82		LT 104+73.82	6.00	6.00	36.00			10.0
LT 104+68.48		LT 104+72.08	3.59	0.0+2.0/2	3.82			
LT 104+73.82		LT 105+80.66	106.84	5.00	534.20			
LT 105+80.66		LT 105+84.66	4.00	4.50	18.00			
LT 105+84.66		LT 106+01.66	17.00	4.00	68.00			
LT 106+01.66		LT 106+05.66	4.00	4.50	18.00			
LT 106+05.66		LT 106+70.97	65.31	5.00	326.55			
LT 106+70.97		LT 106+76.97	6.00	6.00	36.00			10.0
LT 106+72.89		LT 106+76.27	3.37	2.0+0.0/2	3.45			
LT 106+76.97		LT 106+81.55	4.56	5.5+0.0/2	14.48			
LT 107+11.12		LT 107+14.38	3.78	2.50	8.17			
LT 107+14.38		LT 107+29.38	14.48	4.00	74.87			8.0
LT 107+14.90		LT 107+17.54	2.64	0.0+2.0/2	2.79			
RT 107+03.22		RT 107+05.49	2.00	0.0+1.95/2	1.99			
RT 107+06.05		RT 107+11.94	6' & VAR	5.20+8.18/2	9.05			

SHEET TOTALS 3,296.2 93.3 0.0 78.0
SQ FT SQ FT SQ FT SQ FT

PC CONCRETE SIDEWALK AND DETECTABLE WARNINGS (Cont'd)								
					42400100	42400300	42400410	42400800
					PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	DETECTABLE WARNINGS
STATION	TO	STATION	LENGTH	WIDTH	SQ FT	SQ FT	SQ FT	SQ FT
RT 107+04.64		RT 107+10.56	5' & VAR	6.00	34.80			10.0
RT 107+05.14		RT 107+11.66	15.67	5.00	85.42			
RT 107+11.66		RT 107+15.07	5.52+5.18/2	5+3.64/2	21.59			
LT 107+29.38		LT 107+39.38	10.00	5+4/2	45.00			
LT 107+39.38		LT 108+44.50	105.11	5.00	110.11			
LT 108+44.50		LT 108+48.50	4.00	4.50	18.00			
LT 108+48.50		LT 108+52.50	4.00	4.00	16.00			
LT 108+52.50		LT 108+56.50	4.00	4.50	18.00			
LT 108+56.50		LT 108+60.76	4.26	5.00	21.30			
LT 108+60.76		LT 108+78.21	17.45	5.00		87.3		
LT 108+78.21		LT 109+17.12	38.91	5.00	194.55			
LT 109+17.12		LT 109+21.98	5.00	4.24+5/2	23.10			
LT 109+99.09		LT 110+04.40	5.00	4.50	22.50			
LT 110+04.40		LT 110+48.07	43.82	5.00	219.10			
LT 110+48.07		LT 110+54.07	6.00	6.00	36.00			10.0
LT 110+50.62		LT 110+53.53	2.86	2.0+0.0/2	3.20			
LT 110+54.07		LT 110+59.06	4.84	5.5+0.0/2	14.24			
LT 110+89.64		LT 110+94.41	4.76	0.0+5.5/2	14.86			
LT 110+94.41		LT 111+09.41	15.00	6.00	90.00			10.0
LT 110+95.06		LT 110+98.72	3.67	0.0+2.0/2	4.00			
LT 111+09.41		LT 111+22.24	12.83	5.00	64.15			
LT 111+22.24		LT 111+26.25	4.00	4.50	18.00			
LT 111+26.25		LT 111+30.25	4.00	4.00	16.00			
LT 111+30.25		LT 111+34.25	4.00	4.50	18.00			
LT 111+34.24		LT 111+94.25	60.01	5.00	300.05			
LT 111+94.25		LT 111+99.06	5.00	5+4.03/3	22.58			
LT 112+95.02		LT 113+00.02	5.00	3.78+5/2	21.95			
LT 113+00.02		LT 113+34.23	34.21	5.00	171.05			
LT 113+34.23		LT 113+52.79	18.73	5.00		93.7		
LT 113+52.79		LT 114+22.19	69.22	5.00	352.28			
LT 114+22.19		LT 114+42.27	20.08	5.00		100.4		
LT 114+42.27		LT 114+46.03	3.76	5.00	18.80			
LT 114+46.03		LT 114+50.03	4.00	4.50	18.00			
LT 114+50.03		LT 114+54.03	4.00	4.00	16.00			
LT 114+54.03		LT 114+58.03	4.00	4.50	18.00			
LT 114+58.03		LT 114+92.68	34.65	5.00	173.25			
LT 114+92.68		LT 115+78.90	86.23	5.00			431.2	
LT 115+29.53		LT 115+40.24	10.71	3.67' & VAR.			13.6	
LT 115+78.90		LT 115+88.59	9.69	4.00	38.76			
LT 115+88.59		LT 115+92.61	4.00	4.50	18.00			
LT 115+92.61		LT 115+96.61	4.00	4.00	16.00			
LT 115+96.61		LT 116+00.60	4.00	4.50	18.00			
LT 116+00.60		LT 116+19.82	19.22	5.00	96.10			

SHEET TOTALS 2,406.7 281.3 444.7 30.0
SQ FT SQ FT SQ FT SQ FT

FILE NAME: N:\Paris\Office Projects\CADD\2022_SRTS_2022_Project\CADD\Sheet\6-11_sht\Schedule of Quantities.dgn



USER NAME = rkocher
CHASTAIN PROJECT NO. 7667.17
PLOT SCALE = 0.1667' / in.
PLOT DATE = 2/25/2025

DESIGNED - JHM
DRAWN - JHM
CHECKED - KEM
DATE - 01/23

REVISED - 08/23
REVISED - XXX
REVISED - XXX
REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 3 OF 6 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	8
			CONTRACT NO. 95969	
			ILLINOIS	

PC CONCRETE SIDEWALK AND DETECTABLE WARNINGS (Cont'd)								
STATION	TO	STATION	LENGTH	WIDTH	42400100	42400300	42400410	42400800
					PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	DETECTABLE WARNINGS
STATION	TO	STATION	LENGTH	WIDTH	SQ FT	SQ FT	SQ FT	SQ FT
LOCATION 1 SEGMENT 2								
LT 200+24.82		LT 200+30.83	6.00	5.50	33.0			
LT 200+30.83		LT 200+35.83	5.00	4.50	22.5			
LT 200+35.83		LT 200+40.06	4.23	4.00	16.9			
LT 200+40.06		LT 200+44.06	4.00	4.50	18.0			
LT 200+44.06		LT 201+48.95	104.89	5.00	524.5			
LT 201+61.62		LT 201+97.51	35.89	5.00	179.5			
LT 201+97.51		LT 202+01.51	4.00	4.50	18.0			
LT 202+01.51		LT 202+05.51	4.00	4.00	16.0			
LT 202+05.51		LT 202+09.51	4.00	4.50	18.0			
LT 202+09.51		LT 203+66.53	157.02	5.00	785.1			
LT 203+66.52		LT 203+70.52	4.00	4.50	18.0			
LT 203+70.52		LT 203+74.52	4.00	4.00	16.0			
LT 203+74.52		LT 203+78.52	4.00	4.50	18.0			
LT 203+78.52		LT 204+96.25	117.72	5.00	588.6			
LT 204+96.25		LT 205+00.25	4.00	4.50	18.0			
LT 205+00.25		LT 205+04.25	4.00	4.00	16.0			
LT 205+04.25		LT 205+08.25	4.00	4.50	18.0			
LT 205+08.25		LT 205+16.07	7.81	5.00	34.0			10.0
LT 205+36.54		LT 205+42.14	3.97+5.60/2	4.00	19.1			8.0
LT 205+38.51		LT 205+42.02	6.60+6.62/2	4.0+3.38/2	24.4			
LT 205+38.02		LT 205+42.14	5.38+5.42/2	4.00	21.6			
LT 205+42.14		LT 205+62.13	20.00	4.00	80.0			
LT 205+62.13		LT 205+66.13	4.00	4.50	18.0			
LT 205+66.13		LT 207+56.65	190.47	5.00	952.4			
LT 206+98.42		LT 207+03.42	10.57+10.49/2	5.00	52.7			10.0
LT 207+56.65		LT 207+62.52	0+5.88/2	5.00	14.7			15.4
RT 206+98.42		RT 207+03.43	20.3' AVG	5.00	101.5			
RT 206+98.42		RT 207+03.43	7.21+6.97/2	5.0+3.77/2	30.9			10.0
RT 207+03.43		RT 207+08.98	5.57+5.78/2	5.0+3.87/2	24.9			
LT 207+81.49		LT 207+87.74	6.25+2.91/2	5.00	23.4			12.0
LT 207+87.74		LT 207+92.74	37.57+37.6/2	5.00	187.9			

LOCATION 1 SEGMENT 1 TOTALS	5,703.0	374.6	444.7	108.0
	SQ FT	SQ FT	SQ FT	SQ FT
LOCATION 1 SEGMENT 2 TOTALS	3,909.5	0.0	0.0	65.5
	SQ FT	SQ FT	SQ FT	SQ FT
PROJECT TOTALS	9,612	375	445	173
	SQ FT	SQ FT	SQ FT	SQ FT

DRIVEWAY PAVEMENT AND SIDEWALK REMOVAL						
STATION	TO	STATION	LENGTH	WIDTH	44000200	44000600
					DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL
STATION	TO	STATION	LENGTH	WIDTH	SQ YD	SQ FT
LOCATION 1 SEGMENT 1						
LT 99+94.17		LT 100+44.02	48.4+49.83/2	3.8' AVG		186.6
LT 100+37.02		LT 100+64.69	25.12+17.2/2	10.08+9.95/2	21.0	
LT 100+56.06		LT 101+64.99	102.64+109.06/2	3.8' AVG		412.6
LT 101+09.75		LT 101+12.92	3.2' & VAR	5.4+5.18/2		15.4
LT 101+91.54		LT 104+33.05	235.21+241.51/2	4' AVG		936.2
LT 102+51.35		LT 102+55.51	4.1' & VAR	5.24+5.47/2		21.3
RT 102+67.09		LT 102+79.54	3.6' & VAR	22.5+20.2/2		76.5
LT 104+63.70		LT 106+91.09	211.21+217.39/2	4.1' AVG		850.3
RT 107+05.38		RT 107+10.07	3.73+4.77/2	6.98+7.62/2		78.1
LT 107+11.54		LT 108+63.83	146.55+152.29/2	4' AVG		616.3
LT 108+58.35		LT 108+80.29	21.94+11.82/2	9.46+9.38/2	18.0	
LT 108+75.65		LT 109+21.98	44.29+46.45/2	4' AVG		186.8
LT 109+99.09		LT 110+58.74	56.75+59.38/2	3.8' AVG		216.1
LT 110+89.79		LT 111+99.06	105.55+109.23/2	4' AVG		417.7
LT 111+35.50		LT 111+37.79	2.3' & VAR	4.64+4.73/2		10.5
LT 112+95.03		LT 113+35.87	39.59+40.85/2	3.8' AVG		149.4
LT 113+33.10		LT 113+54.66	21.56+14.44/2	9.48+9.24/2	18.9	
LT 113+50.94		LT 114+24.70	70.71+73.75/2	3.9' AVG		276.7
LT 114+41.04		LT 114+93.26	49.9+55.22/2	4' AVG		196.6
LT 114+19.55		LT 114+44.20	24.66+16.2/2	8.57+9.22/2	19.8	
LT 114+88.81		LT 115+80.38	91.57+83.25/2	8.68+8.43/2	75.4	
LT 115+13.20		LT 115+24.69	6.91+11.49/2	4.1' AVG		37.9
LT 115+44.56		LT 115+54.48	5.37+9.93/2	4.3' AVG		32.7
LT 115+76.52		LT 116+19.89	41.42+43.37/2	4' AVG		163.0
LOCATION 1 SEGMENT 2						
LT 200+24.82		LT 201+48.78	124.05+124.07/2	3.3' AVG		410.8
LT 201+61.73		LT 205+16.07	353.05+354.48/2	3' AVG		1126.9
LT 204+60.26		LT 204+62.70	3' AVG	6.08+6.29/2		15.7
LT 205+38.22		LT 207+49.20	210.99+210.64/2	4' AVG		831.9
LT 205+38.51		LT 205+42.16	3.8' AVG	12.14+12.0/2		44.4
RT 206+87.26		RT 207+08.98	4' AVG	17.03+17.47/2		65.7
RT 206+98.43		RT 207+02.55	4.1' AVG	26.86+26.98/2		108.3
LT 207+49.20		LT 207+61.88	7.27+12.84/2	4' & VAR	4.7	

LOCATION 1 SEGMENT 1 TOTALS	153	4,881
	SQ YD	SQ FT
LOCATION 1 SEGMENT 2 TOTALS	5	2,604
	SQ YD	SQ FT
PROJECT TOTALS	158	7,485
	SQ YD	SQ FT

FILE NAME: N:\Paris\Office Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Schedule of Quantities.dgn



USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SCHEDULE OF QUANTITIES**

SCALE: NONE SHEET 4 OF 6 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	9
ILLINOIS			CONTRACT NO. 95969	

DRAINAGE & ADJUSTMENTS ITEMS		
	56500300	60260100
	DOMESTIC METER VAULTS TO BE ADJUSTED	INLETS TO BE ADJUSTED
STATION	EACH	EACH
LOCATION 1 SEGMENT 1		
RT 107+01.56		1
LOCATION 1 SEGMENT 2		
LT 201+78.79	1	
LT 203+65.88	1	
LT 204+37.50	1	
LT 204+48.90	1	

LOCATION 1 SEGMENT 1 TOTALS	0	1
	EACH	EACH
LOCATION 1 SEGMENT 2 TOTALS	4	0
	EACH	EACH
PROJECT TOTALS	4	1
	EACH	EACH

RADAR SIGN AND FLASHING BEACON INSTALLATION						
	87501000	87800100	88800100	89502400	X0320030	X0326899
	TRAFFIC SIGNAL POS, 14 FT.	CONCRETE FOUNDATION, TYPE A	PEDESTRIAN PUSH-BUTTON	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	PERMANENT RADAR SPEED SIGN	SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)
STATION	EACH	FOOT	EACH	EACH	EACH	EACH
LOCATION 2						
23.5' RT 70+40	1	3			1	
23.5' RT 74+38.44	1	3	1	1		1
23.5' LT 74+51.16	1	3	1			
23.5' RT LT 80+57	1	3			1	

LOCATION 2 TOTALS	4	12	2	1	2	1
	EACH	FOOT	EACH	EACH	EACH	EACH
PROJECT TOTALS	4	12	2	1	2	1
	EACH	FOOT	EACH	EACH	EACH	EACH

CURB REMOVAL & REPLACEMENT				
			44000300	60600605
			CURB REMOVAL	CONCRETE CURB, TYPE B
STATION	TO	STATION	FOOT	FOOT
LOCATION 1 SEGMENT 1				
LT 101+52.01		LT 101+67.74	22.6	22.6
LT 101+88.70		LT 102+04.85	23.7	23.7
RT 102+59.52		RT 102+76.95	17.8	17.8
LT 102+64.62		LT 102+74.55	9.9	9.9
LT 104+21.34		LT 104+36.29	25.3	25.3
LT 104+60.95		LT 104+75.72	22.1	22.1
LT 106+68.33		LT 106+83.57	22.1	22.1
RT 106+98.52		RT 107+16.64	21.4	21.4
LT 107+09.16		LT 107+23.53	21.3	21.3
LT 110+47.53		LT 110+61.56	20.6	20.6
LT 110+86.86		LT 111+01.60	22.6	22.6

LOCATION 1 SEGMENT 1 TOTALS	229	229
	FOOT	FOOT
PROJECT TOTALS	229	229
	FOOT	FOOT

FILE NAME: N:\P\p\p\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd Sheets\6-11_sht-Schedule of Quantities.dgn



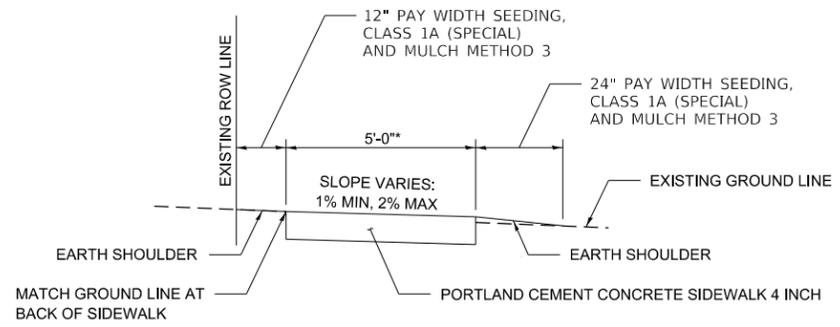
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SCHEDULE OF QUANTITIES**

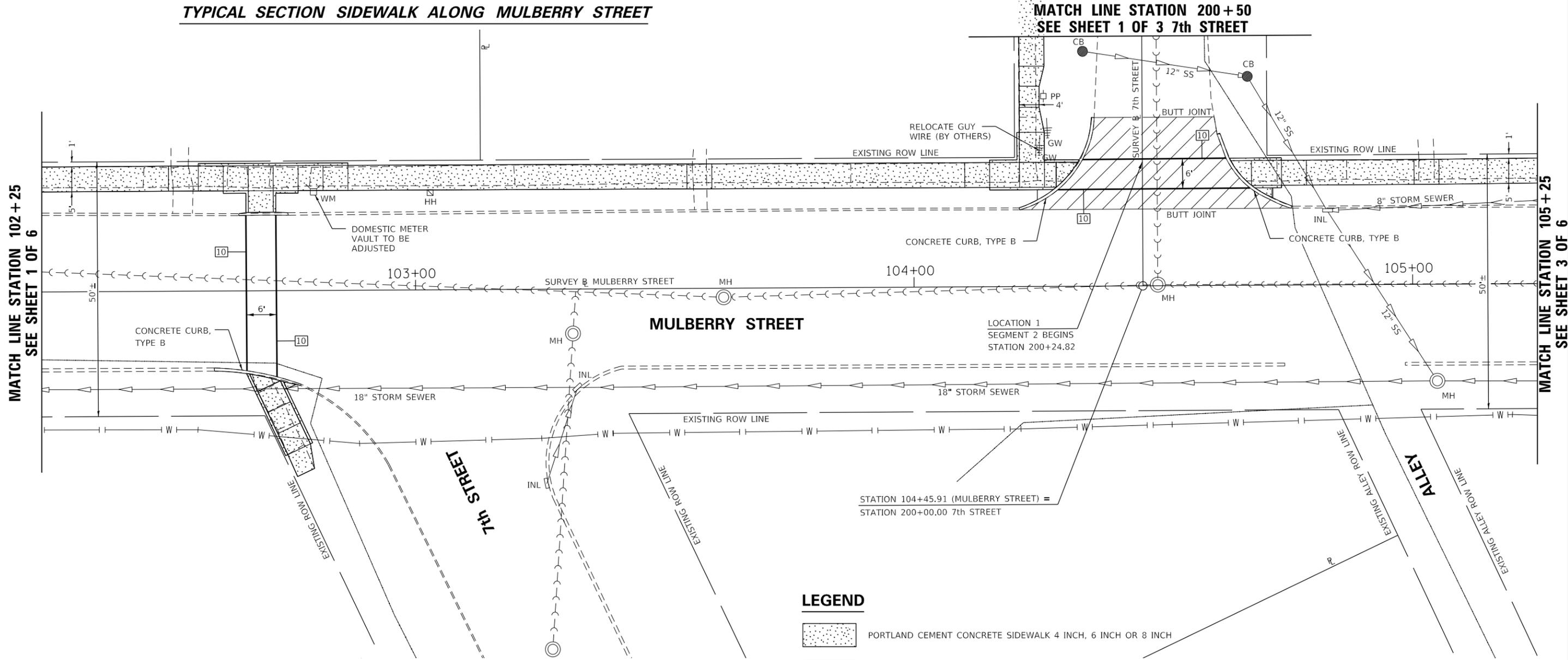
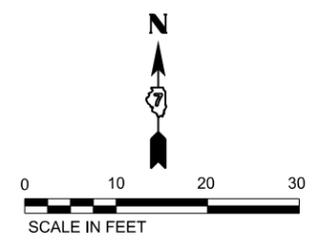
SCALE: NONE SHEET 5 OF 6 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	10
ILLINOIS			CONTRACT NO. 95969	



* WIDTH VARIES AT SIDEWALK RAMPS

TYPICAL SECTION SIDEWALK ALONG MULBERRY STREET



LEGEND

- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, 6 INCH OR 8 INCH
- HOT-MIX ASPHALT SURFACE COURSE

TYPICAL PAVEMENT MARKING LEGEND

- 6" SOLID (WHITE)

FILE NAME: N:\Paris\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\12x17_sht-Plan_Sheets_Mulberry_Loc_1_Seg_1.dgn

CHASTAIN & ASSOCIATES LLC
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SERVICE SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com

USER NAME = rkoacher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

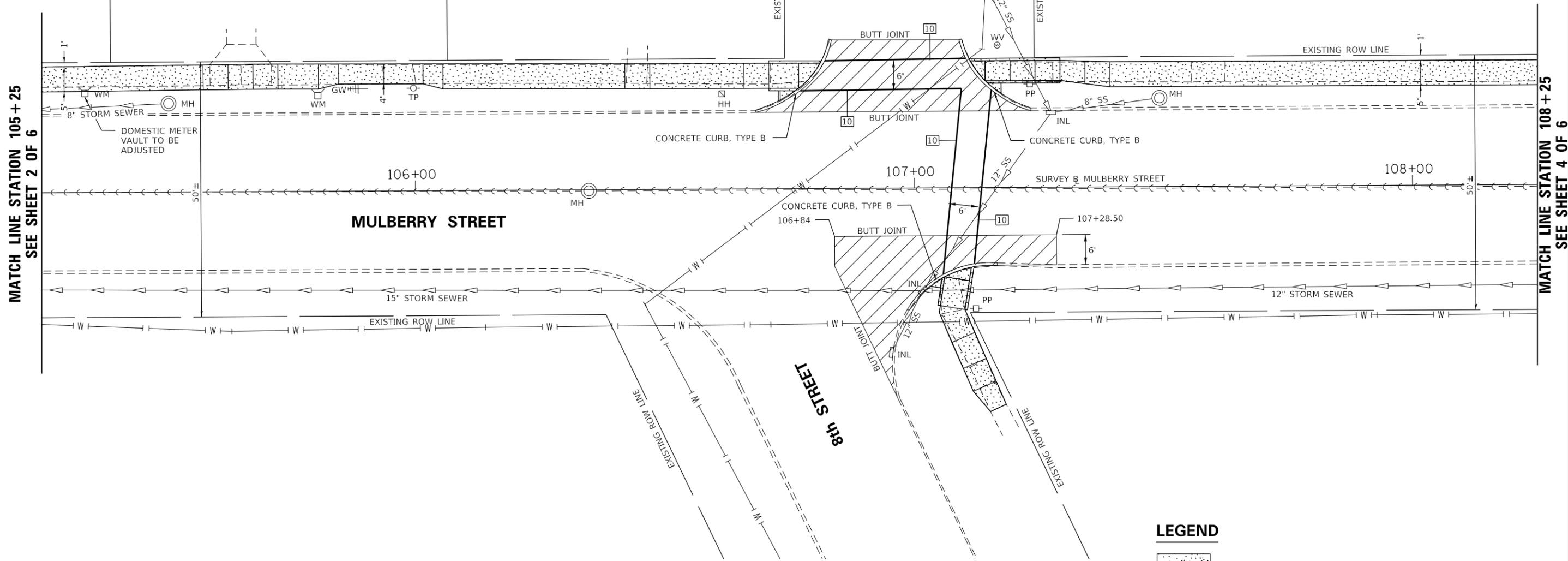
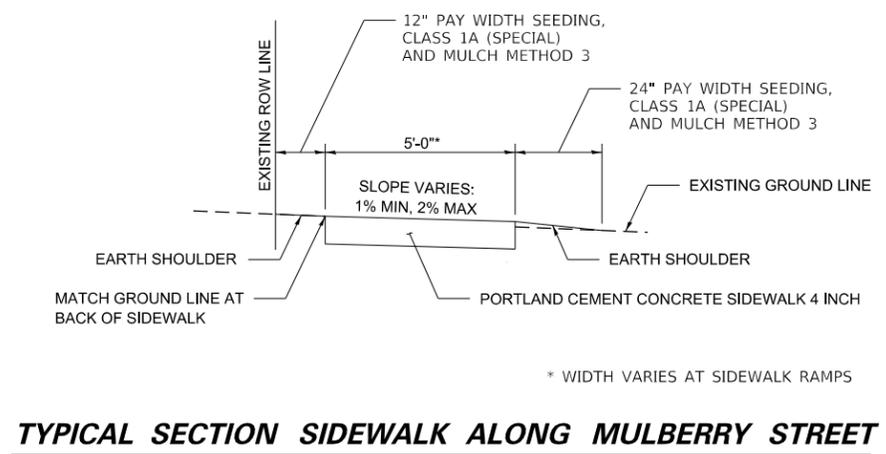
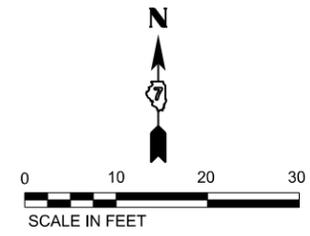
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS MULBERRY STREET**

SCALE: 1" = 10' SHEET 2 OF 6 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	13
			CONTRACT NO. 95969	

ILLINOIS



LEGEND

- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, 6 INCH OR 8 INCH
- HOT-MIX ASPHALT SURFACE COURSE

TYPICAL PAVEMENT MARKING LEGEND

- 6" SOLID (WHITE)

FILE NAME: N:\Projects\Office Projects\CADD\CADD_Sheets\12-17_2022\Project\CADD\CADD_Sheets\Mulberry_Loc_1_Seg_1.dgn

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SERVICE SOLUTIONS | COMMITMENT
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PARSIPPAN, ILLINOIS 61944
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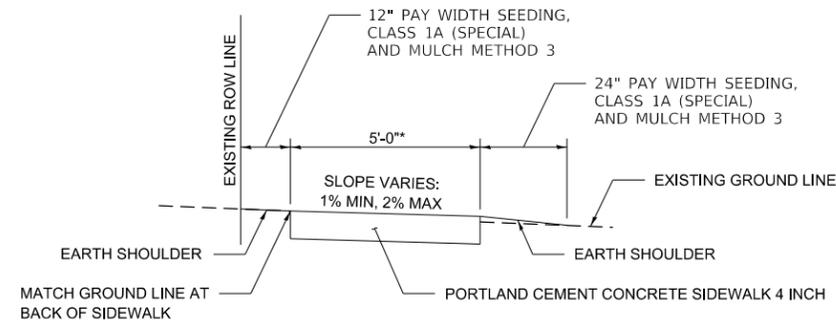
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CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS MULBERRY STREET**

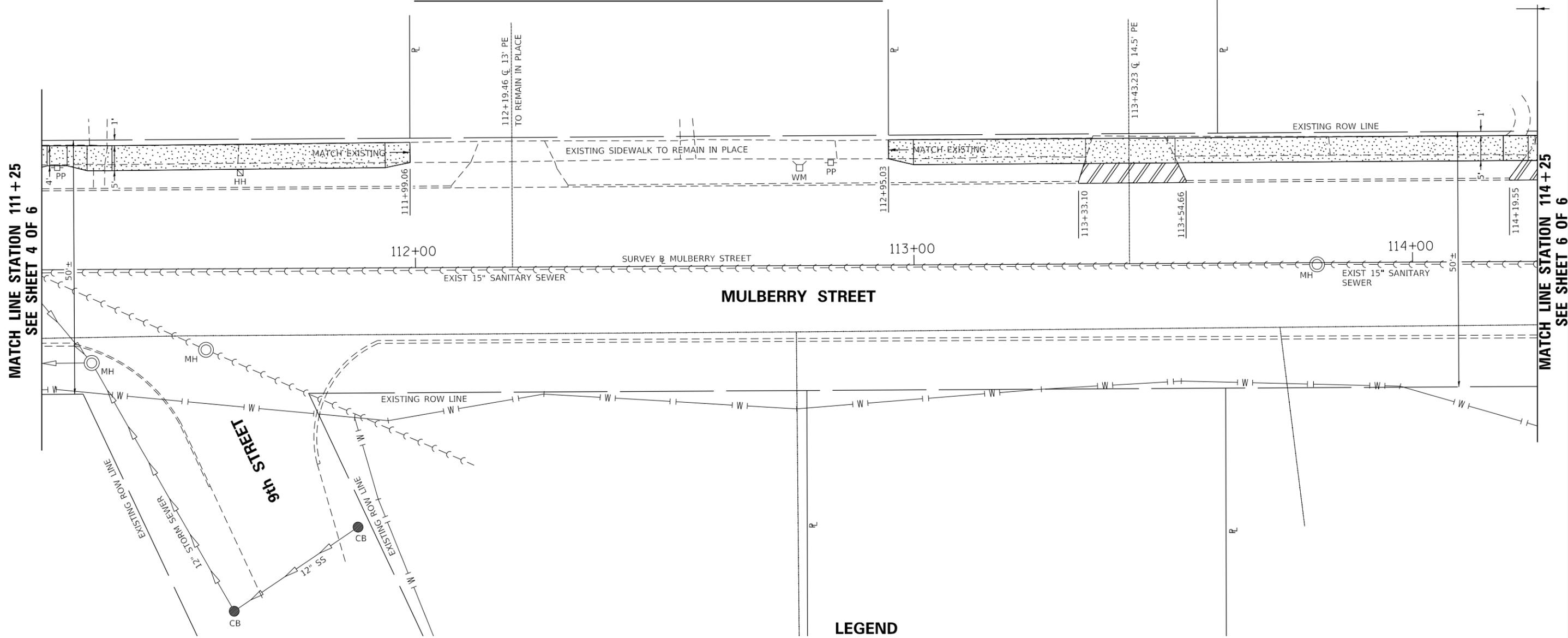
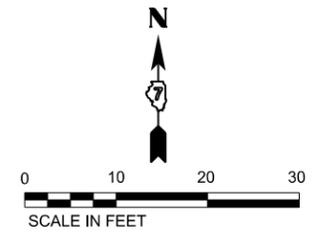
SCALE: 1" = 10' SHEET 3 OF 6 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	14
			CONTRACT NO. 95969	
ILLINOIS				



* WIDTH VARIES AT SIDEWALK RAMPS

TYPICAL SECTION SIDEWALK ALONG MULBERRY STREET



LEGEND

- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, 6 INCH OR 8 INCH
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH

FILE NAME: N:\P\p\Office Projects\CADD\2022_SRTS_2022_Project\CADD\CADD_Sheets\12-17_Std-Plan_Sheets_Mulberry_Loc_1_Seg_1.dgn

MATCH LINE STATION 111 + 25
SEE SHEET 4 OF 6

MATCH LINE STATION 114 + 25
SEE SHEET 6 OF 6

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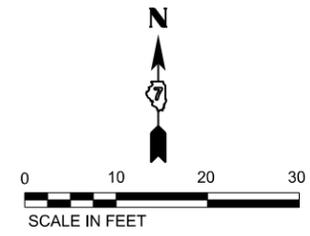
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CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

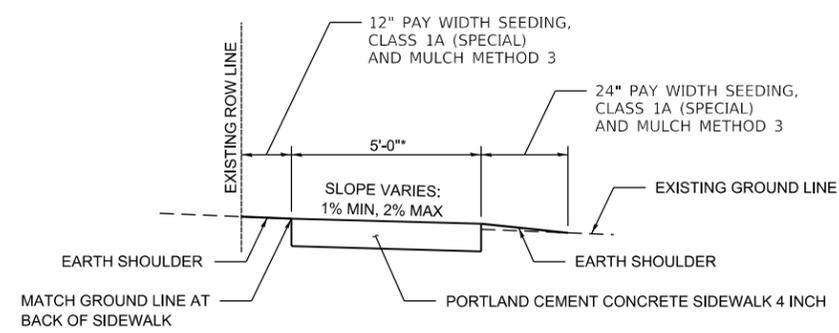
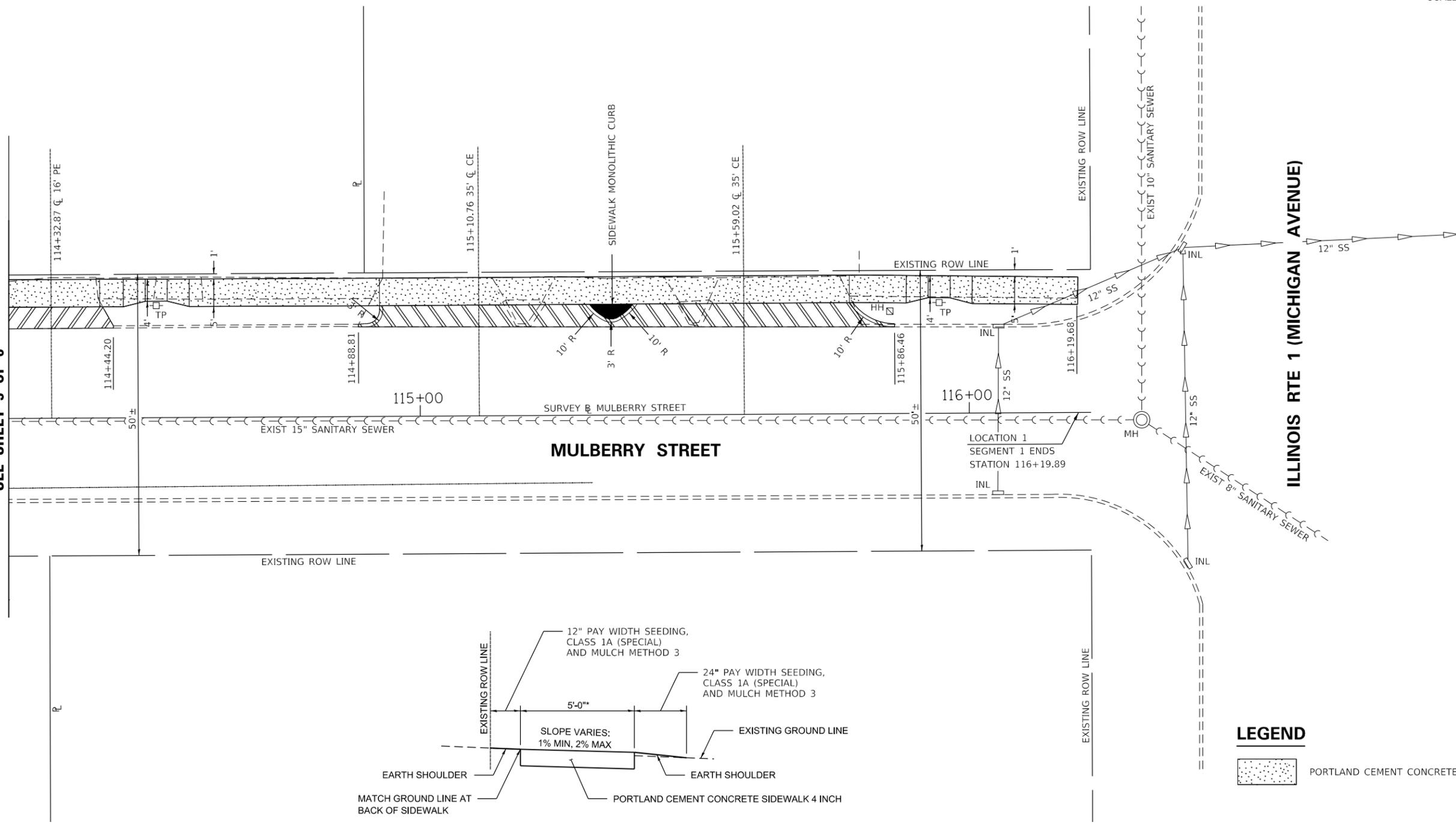
**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS MULBERRY STREET**

SCALE: 1" = 10' SHEET 5 OF 6 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	16
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 111 + 25
SEE SHEET 5 OF 6



* WIDTH VARIES AT SIDEWALK RAMPS

TYPICAL SECTION SIDEWALK ALONG MULBERRY STREET

LEGEND

- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, 6 INCH OR 8 INCH
- RAISED SIDEWALK ISLAND

FILE NAME: N:\Projects\City of Marseilles\17_SRTS_2022_Project\CADD\CADD_Sheets\17-17_srt-Plan_Sheets_Mulberry_Loc_1_Seg_1.dgn

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SERVICE SOLUTIONS | COMMUNITY
330 NORTH CENTRAL AVENUE
PARIS, ILLINOIS 61944
OFFICE (217) 465-5336 www.chastainengineers.com

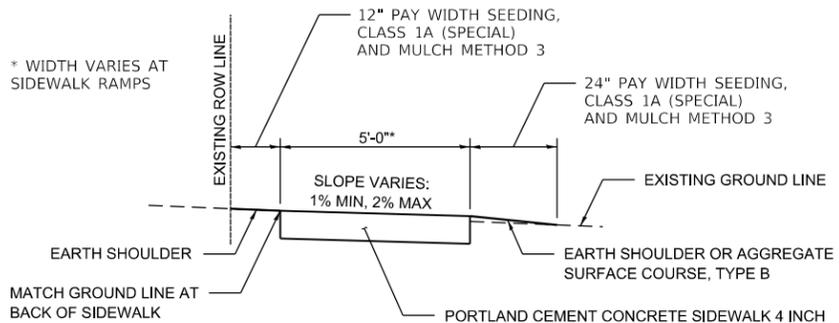
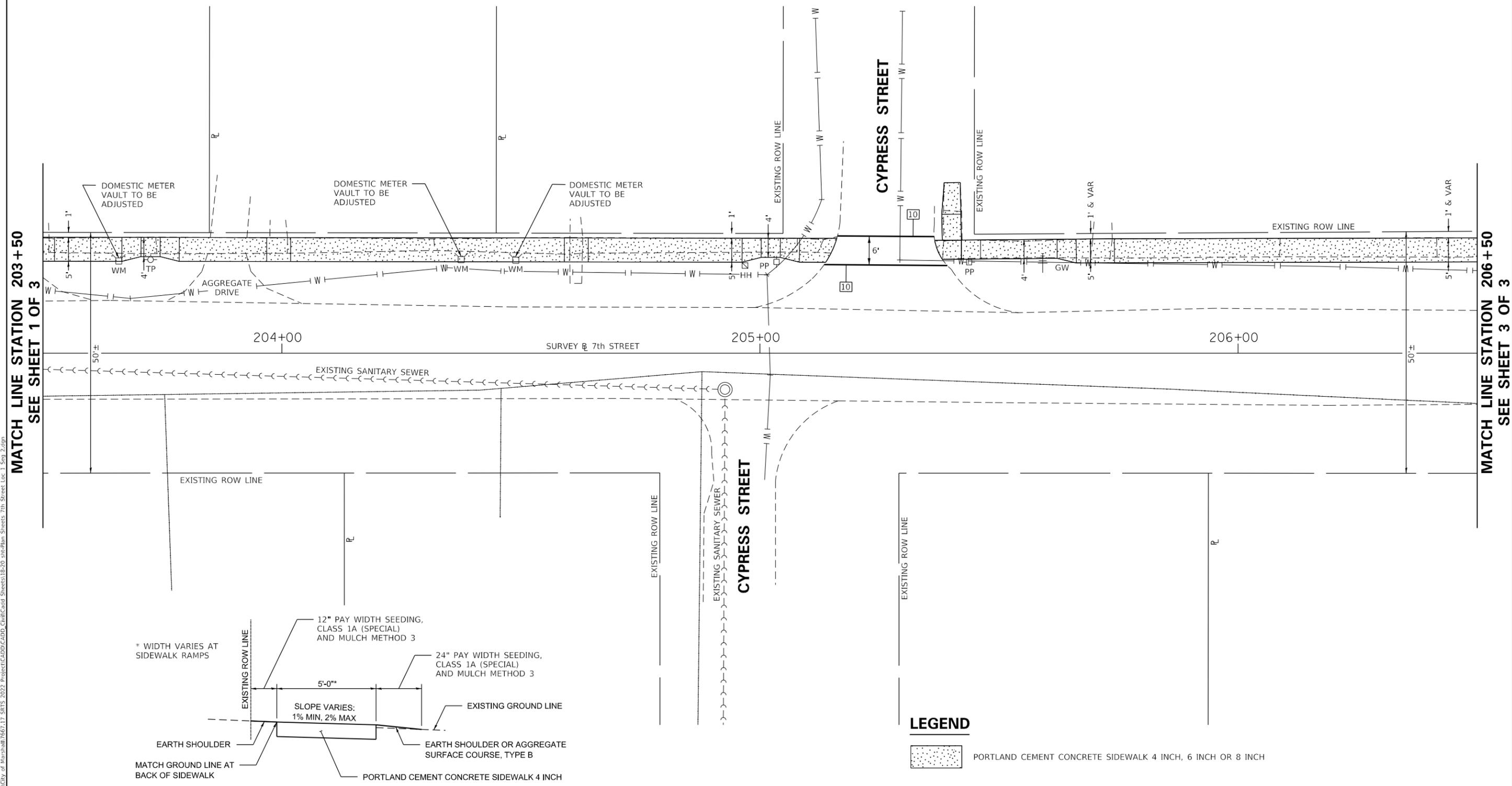
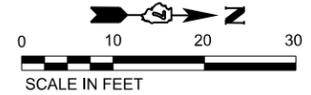
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CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS MULBERRY STREET**

SCALE: 1" = 10' SHEET 6 OF 6 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	17
			CONTRACT NO. 95969	
ILLINOIS				



- LEGEND**
- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, 6 INCH OR 8 INCH
 - 6" SOLID (WHITE)
- TYPICAL PAVEMENT MARKING LEGEND

TYPICAL SECTION SIDEWALK ALONG SEVENTH STREET

FILE NAME: N:\P\p\p\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\1820_sht-Plan_Sheets_7th_Street_Loc_1_Sht_2.dgn

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330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5336 www.chastainengineers.com

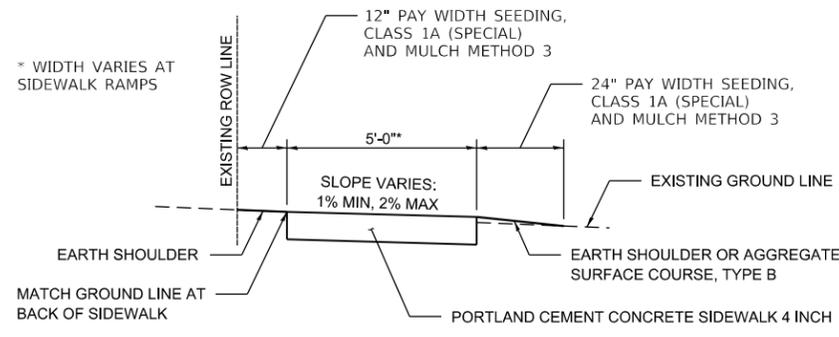
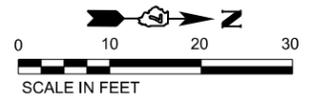
USER NAME = rkacher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET**

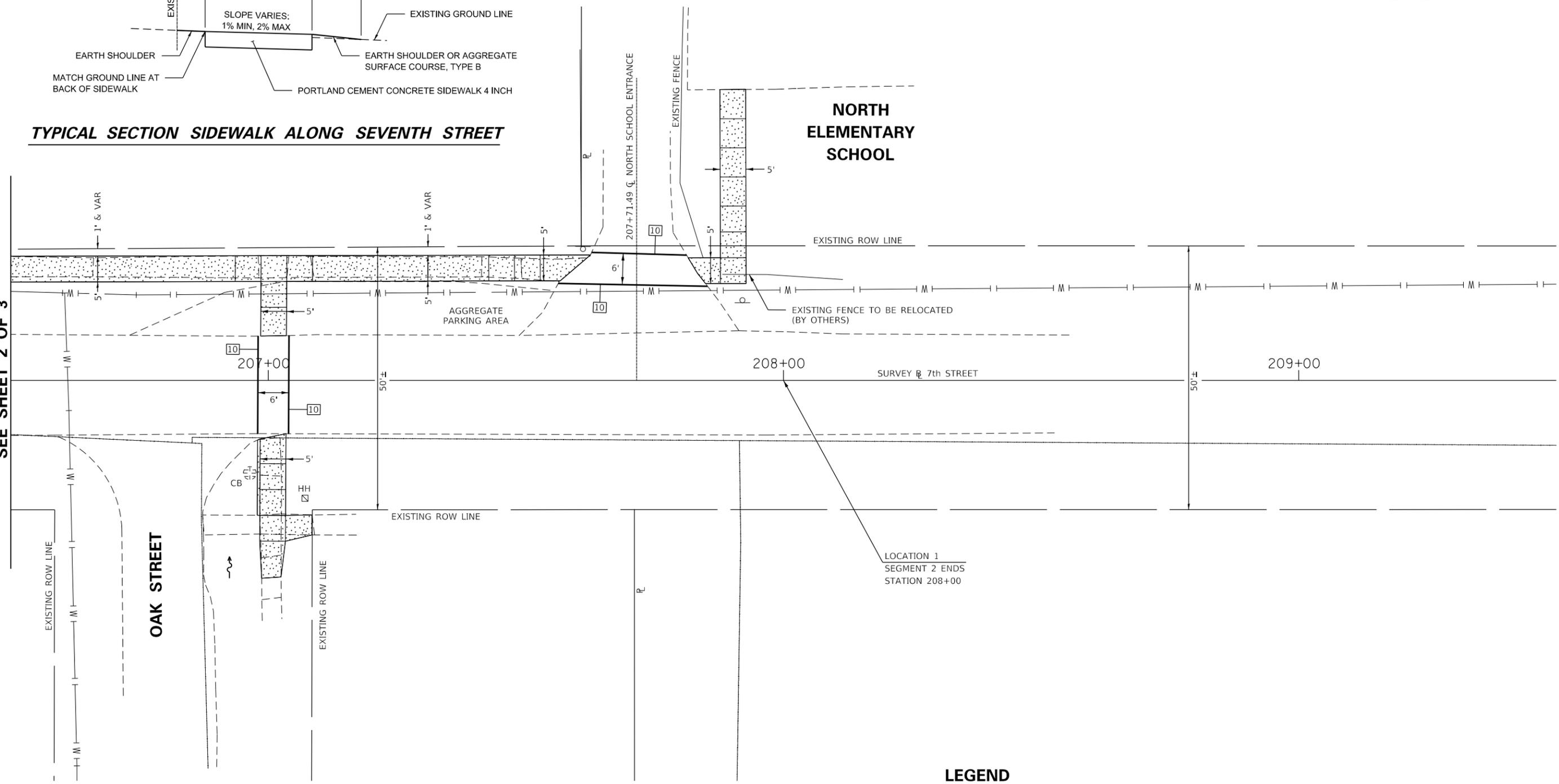
SCALE: 1" = 10' SHEET 2 OF 3 SHEETS STA. 203+50.00 TO STA. 206+50.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	19
			CONTRACT NO. 95969	
ILLINOIS				



TYPICAL SECTION SIDEWALK ALONG SEVENTH STREET

MATCH LINE STATION 206+50
SEE SHEET 2 OF 3



LEGEND

PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, 6 INCH OR 8 INCH

TYPICAL PAVEMENT MARKING LEGEND

6" SOLID (WHITE)

FILE NAME: N:\P\016\Office Projects\CADD\CADD_Sheets\1820_18thPlan_Sheets_7th_Street_Loc 1_Seg 2.dgn

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PARSIPPAN, ILLINOIS 61944
OFFICE (217) 465-5336 www.chastainengineers.com

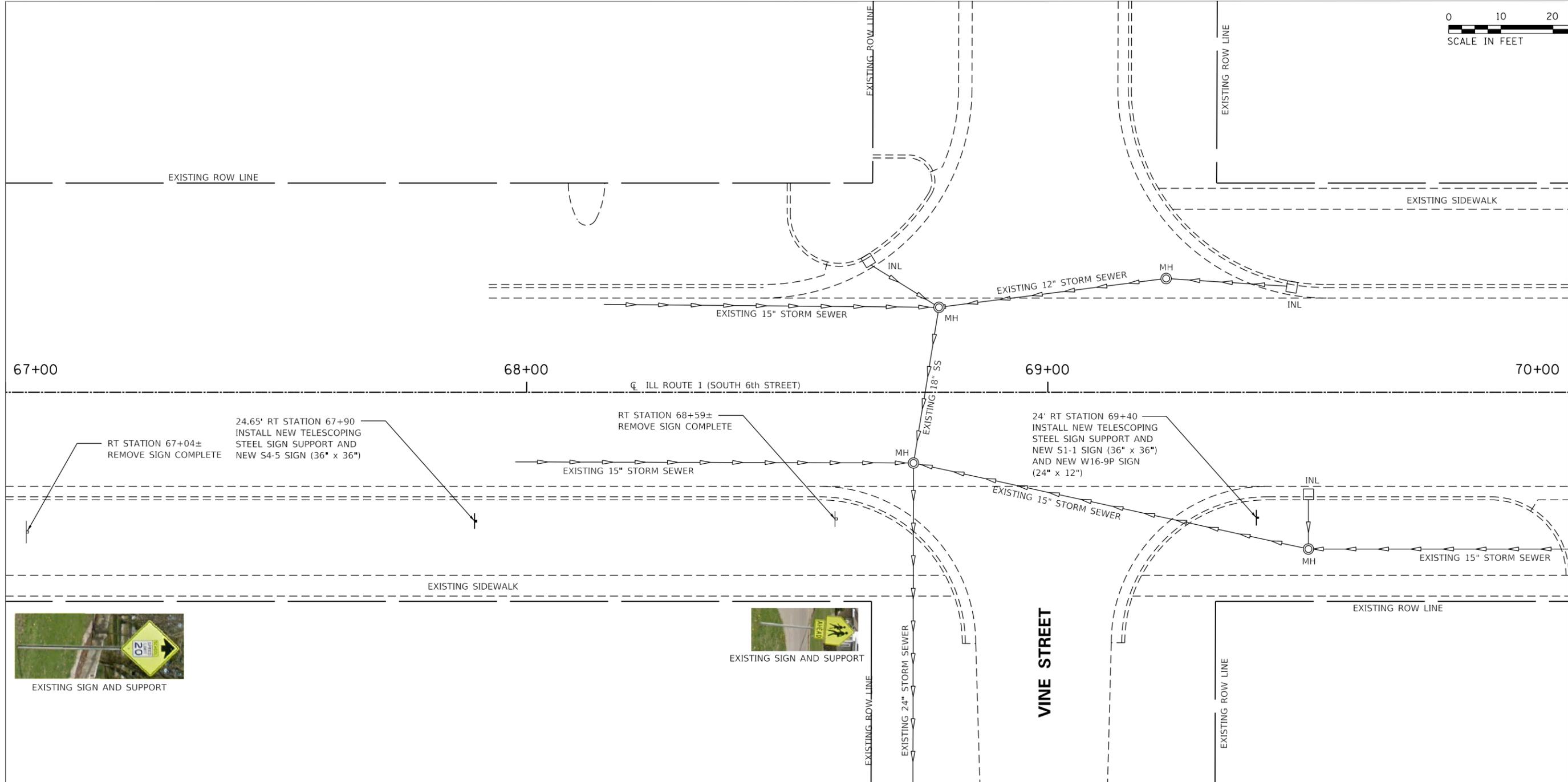
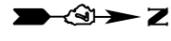
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CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET**

SCALE: 1" = 10' SHEET 3 OF 3 SHEETS STA. 206+50.00 TO STA. 209+50.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	20
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 70+00.00
SEE SHEET 2 OF 6



EXISTING SIGN AND SUPPORT



EXISTING SIGN AND SUPPORT

FILE NAME: N:\Paris\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd Sheets\2126_sht-Plan_Details_South 6th Street_Loc 2.dgn

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330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com

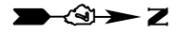
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CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET**

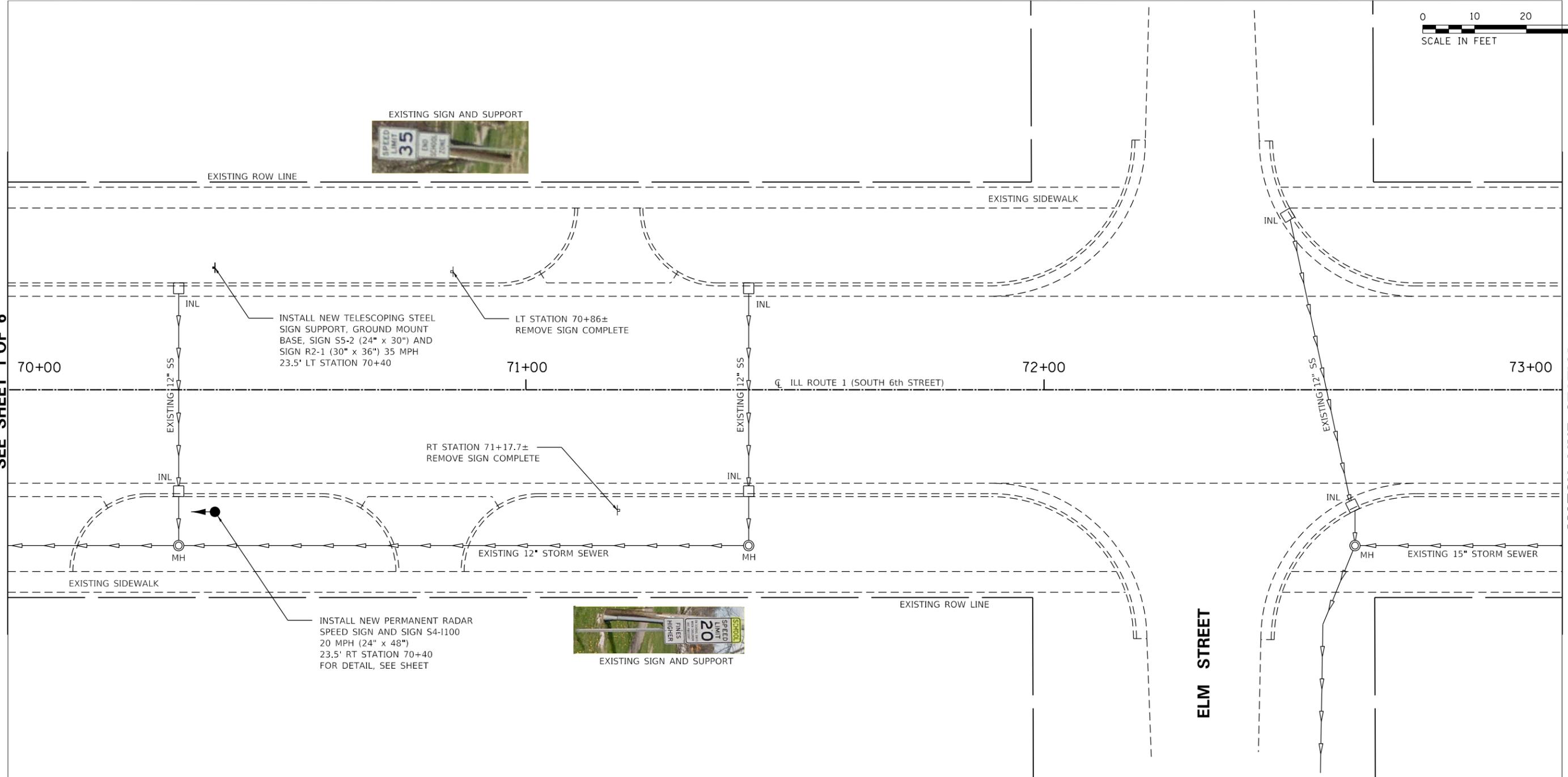
SCALE: 1" = 10' SHEET 1 OF 6 SHEETS STA. 67+00.00 TO STA. 70+00.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	21
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 70+00.00
SEE SHEET 1 OF 6

MATCH LINE STATION 73+00.00
SEE SHEET 3 OF 6



EXISTING SIGN AND SUPPORT



EXISTING SIGN AND SUPPORT

INSTALL NEW TELESCOPING STEEL SIGN SUPPORT, GROUND MOUNT BASE, SIGN S5-2 (24" x 30") AND SIGN R2-1 (30" x 36") 35 MPH 23.5' LT STATION 70+40

RT STATION 71+17.7±
REMOVE SIGN COMPLETE

INSTALL NEW PERMANENT RADAR SPEED SIGN AND SIGN S4-I100 20 MPH (24" x 48") 23.5' RT STATION 70+40 FOR DETAIL, SEE SHEET

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\2126_srt-plan_Details_South 6th Street_Loc 2.dgn

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SERVICE SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5336 www.chastainengineers.com

USER NAME = rkoacher
CHASTAIN PROJECT NO. 7667.17
PLOT SCALE = 0.1667' / in.
PLOT DATE = 2/25/2025

DESIGNED - JHM
DRAWN - JHM
CHECKED - KEM
DATE - 01/23

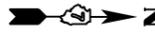
REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET

SCALE: 1" = 10' SHEET 2 OF 6 SHEETS STA. 70+00.00 TO STA. 73+00.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	22
			CONTRACT NO. 95969	
			ILLINOIS	

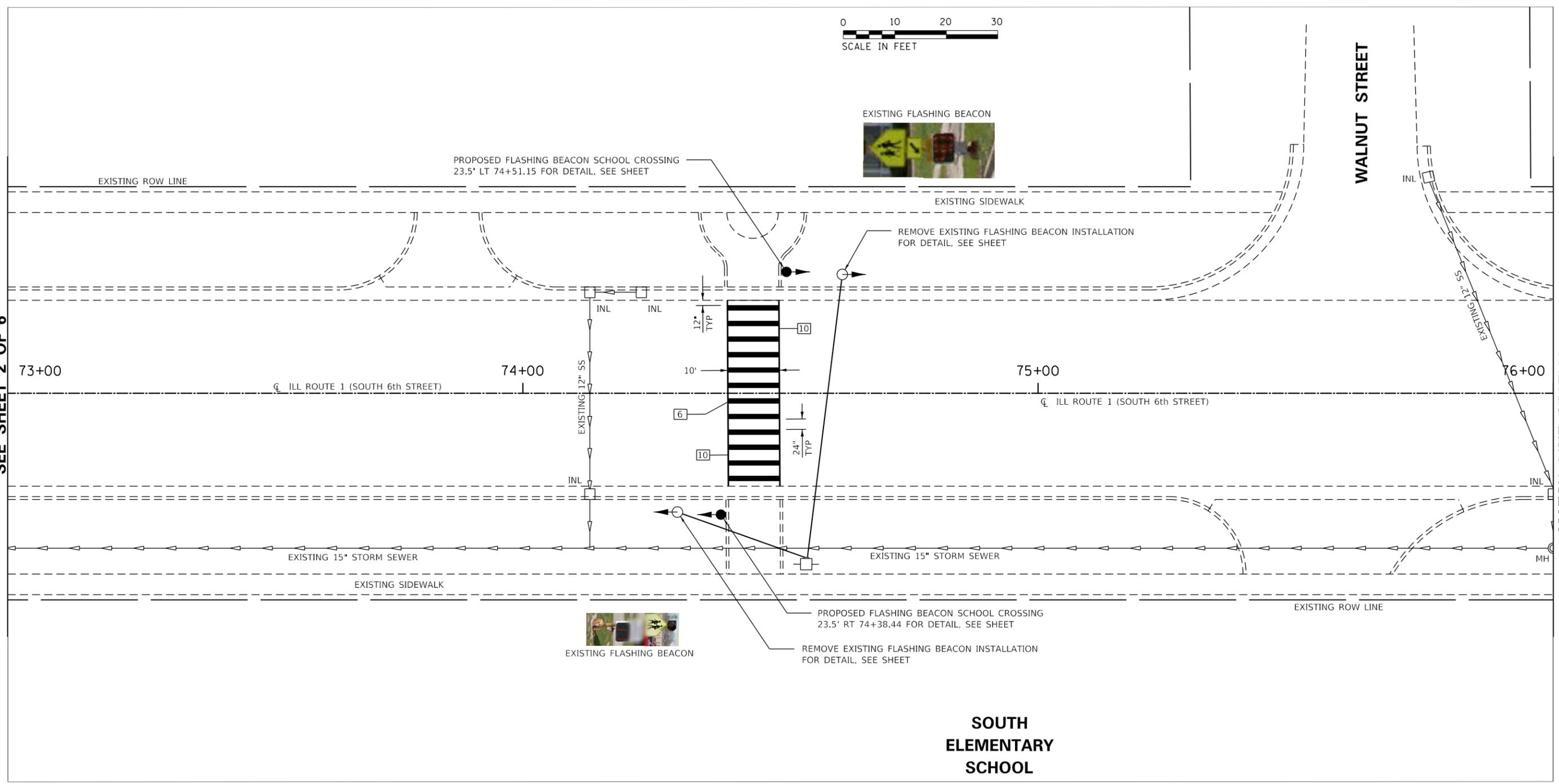


REMOVE EXISTING FLASHING BEACON INSTALLATION FOR DETAIL, SEE SHEET

PROPOSED FLASHING BEACON SCHOOL CROSSING 23.5' LT 74+51.15 FOR DETAIL, SEE SHEET

MATCH LINE STATION 73+00.00
SEE SHEET 2 OF 6

MATCH LINE STATION 76+00.00
SEE SHEET 4 OF 6



PROPOSED FLASHING BEACON SCHOOL CROSSING 23.5' RT 74+38.44 FOR DETAIL, SEE SHEET

REMOVE EXISTING FLASHING BEACON INSTALLATION FOR DETAIL, SEE SHEET

**SOUTH
ELEMENTARY
SCHOOL**

TYPICAL PAVEMENT MARKING LEGEND

-  12" CROSSWALK (WHITE)
-  6" SOLID (WHITE)

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\2126_srt-plan_Details_South_6th_Street_Loc_2.dgn



USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET**

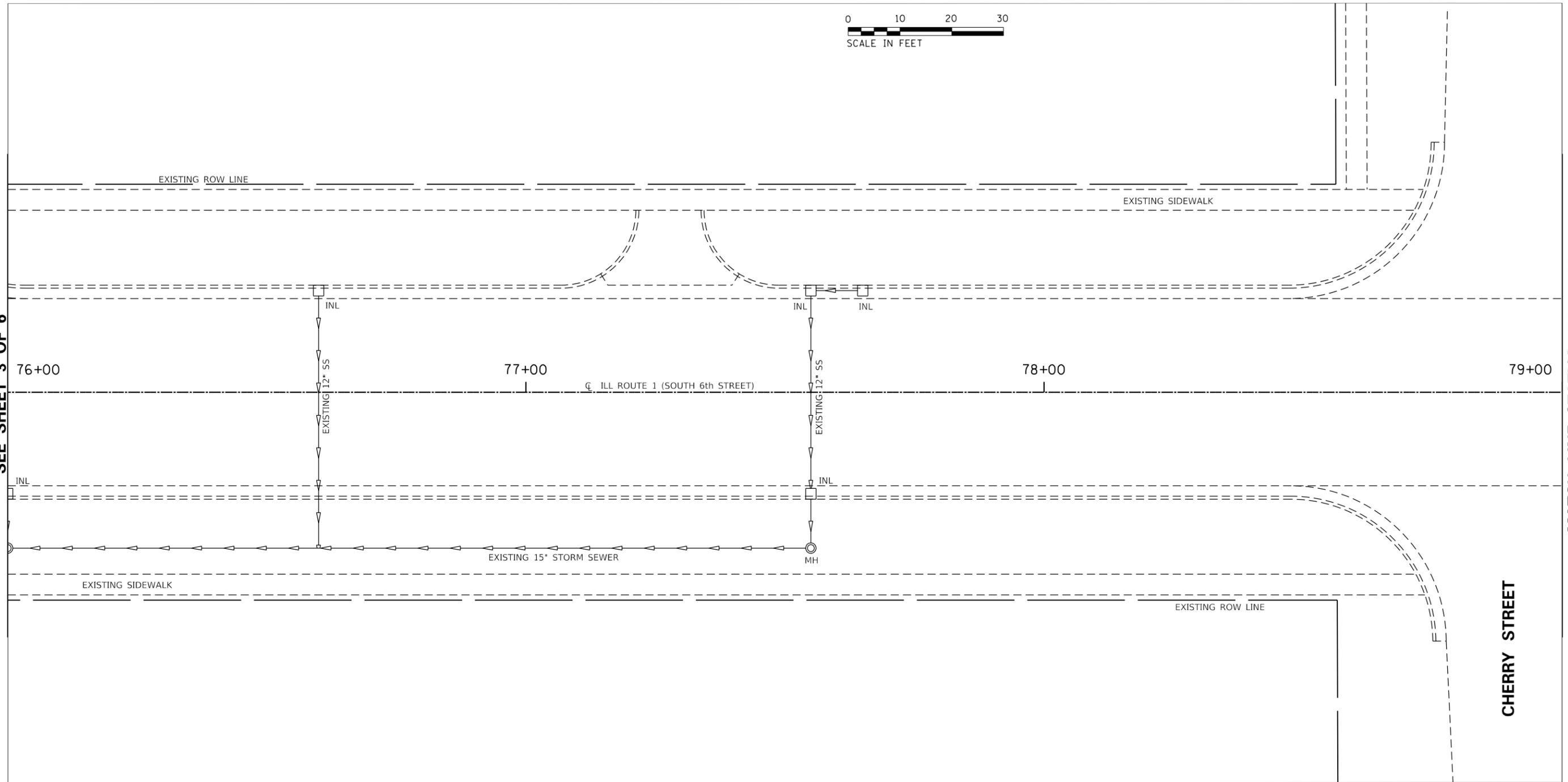
SCALE: 1" = 10' SHEET 3 OF 6 SHEETS STA. 73+00.00 TO STA. 76+00.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	23
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 76+00.00
SEE SHEET 3 OF 6

MATCH LINE STATION 79+00.00
SEE SHEET 5 OF 6



FILE NAME: N:\P\16\17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\1226_sht-Plan_Details_South_6th_Street_Loc_2.dgn



USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET

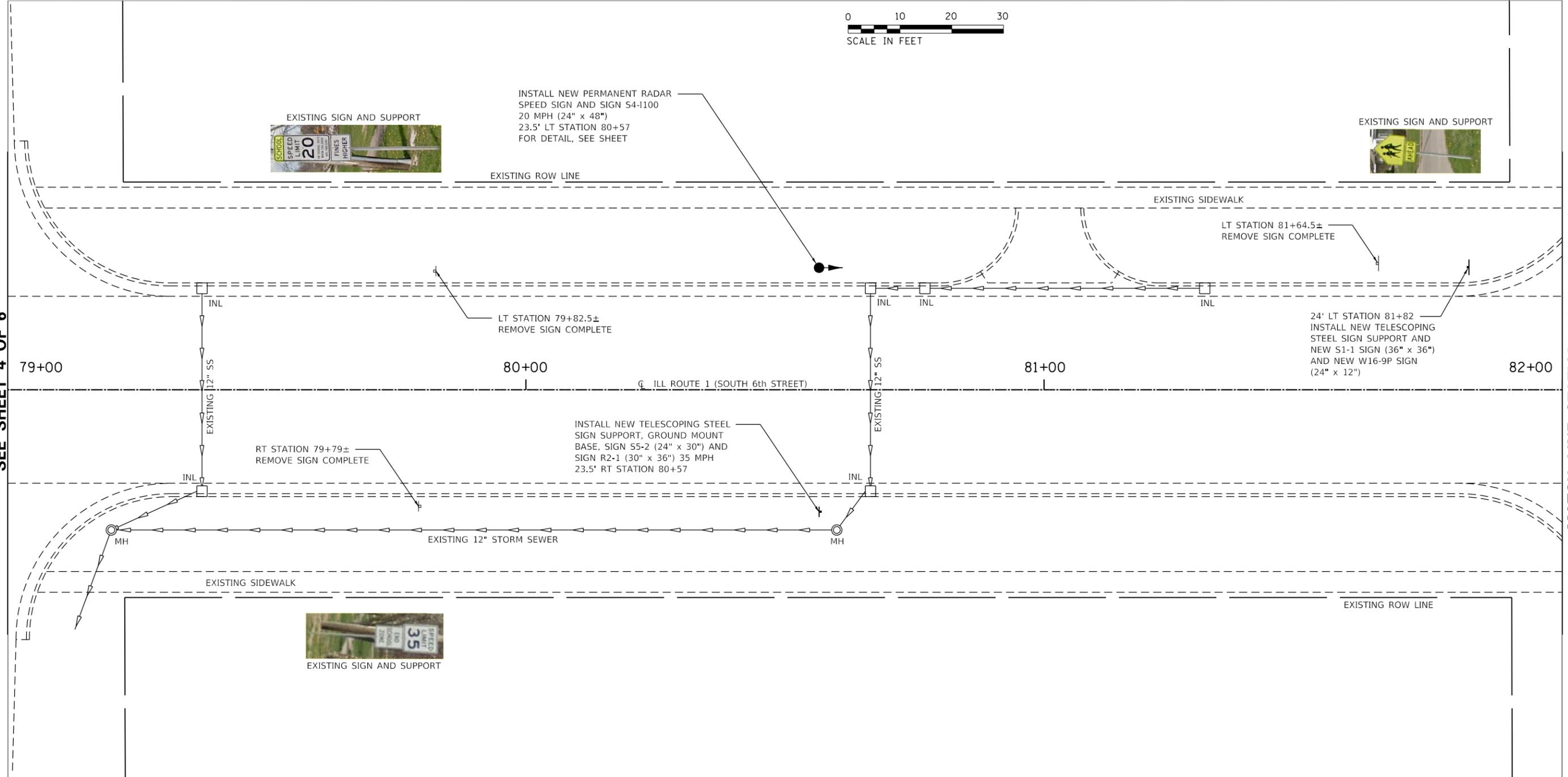
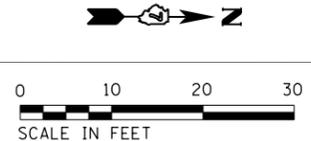
SCALE: 1" = 10' | SHEET 4 OF 6 SHEETS | STA. 76+00.00 TO STA. 79+00.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	24
			CONTRACT NO. 95969	
ILLINOIS				

FILE NAME: N:\Projects\City of Marseilles\17_SRTS_2022_Project\CADD\CADD_Sheets\1726_srt-plan_Details_South 6th Street Loc 2.dgn

MATCH LINE STATION 79+00.00
SEE SHEET 4 OF 6

MATCH LINE STATION 82+00.00
SEE SHEET 6 OF 6



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330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844
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USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET**

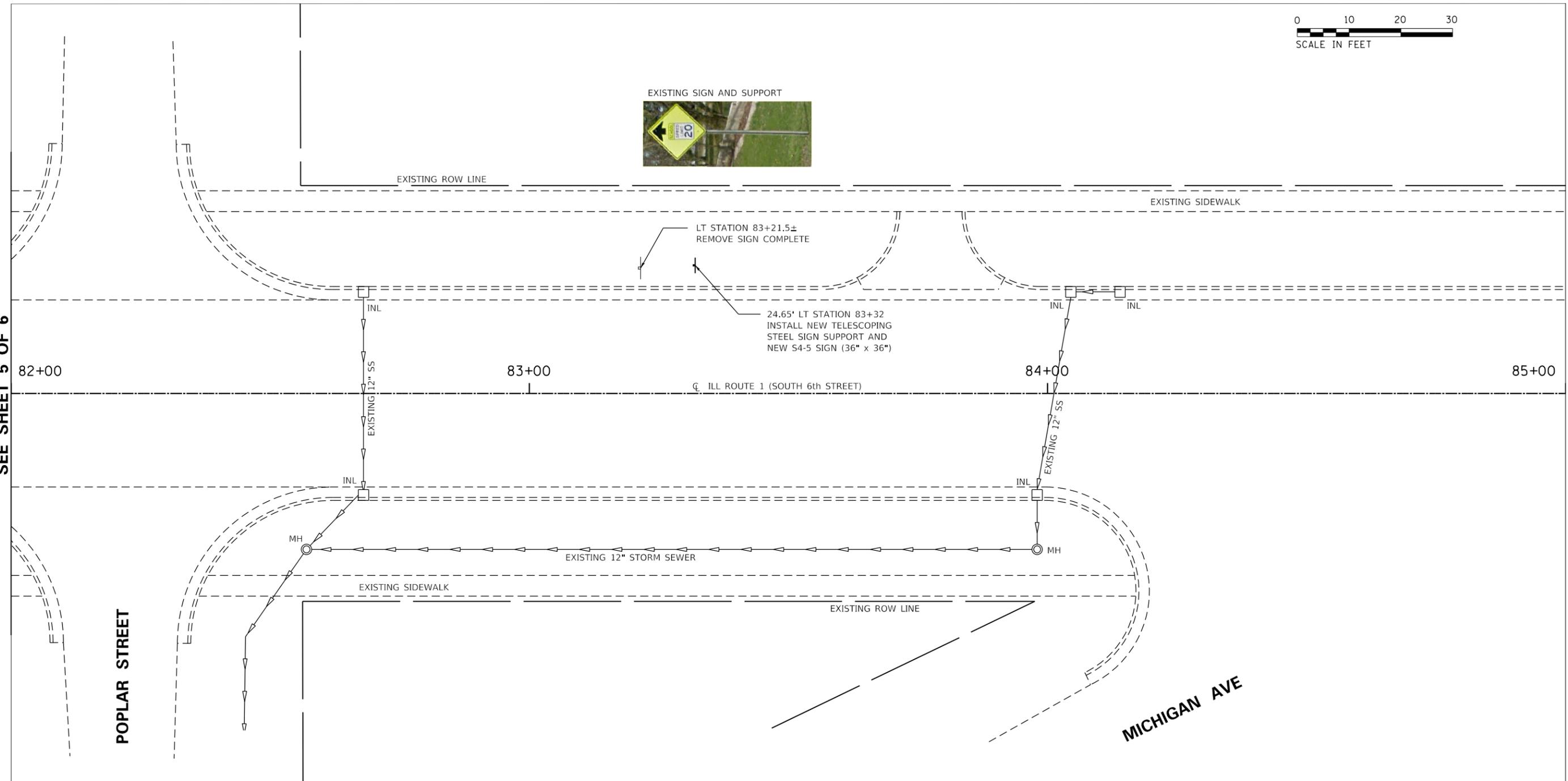
SCALE: 1" = 10' SHEET 5 OF 6 SHEETS STA. 79+00.00 TO STA. 82+00.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	25
			CONTRACT NO. 95969	
ILLINOIS				



EXISTING SIGN AND SUPPORT

MATCH LINE STATION 82+00.00
SEE SHEET 5 OF 6



FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\2126_sht-Plan_Details_South 6th_Street_Loc 2.dgn

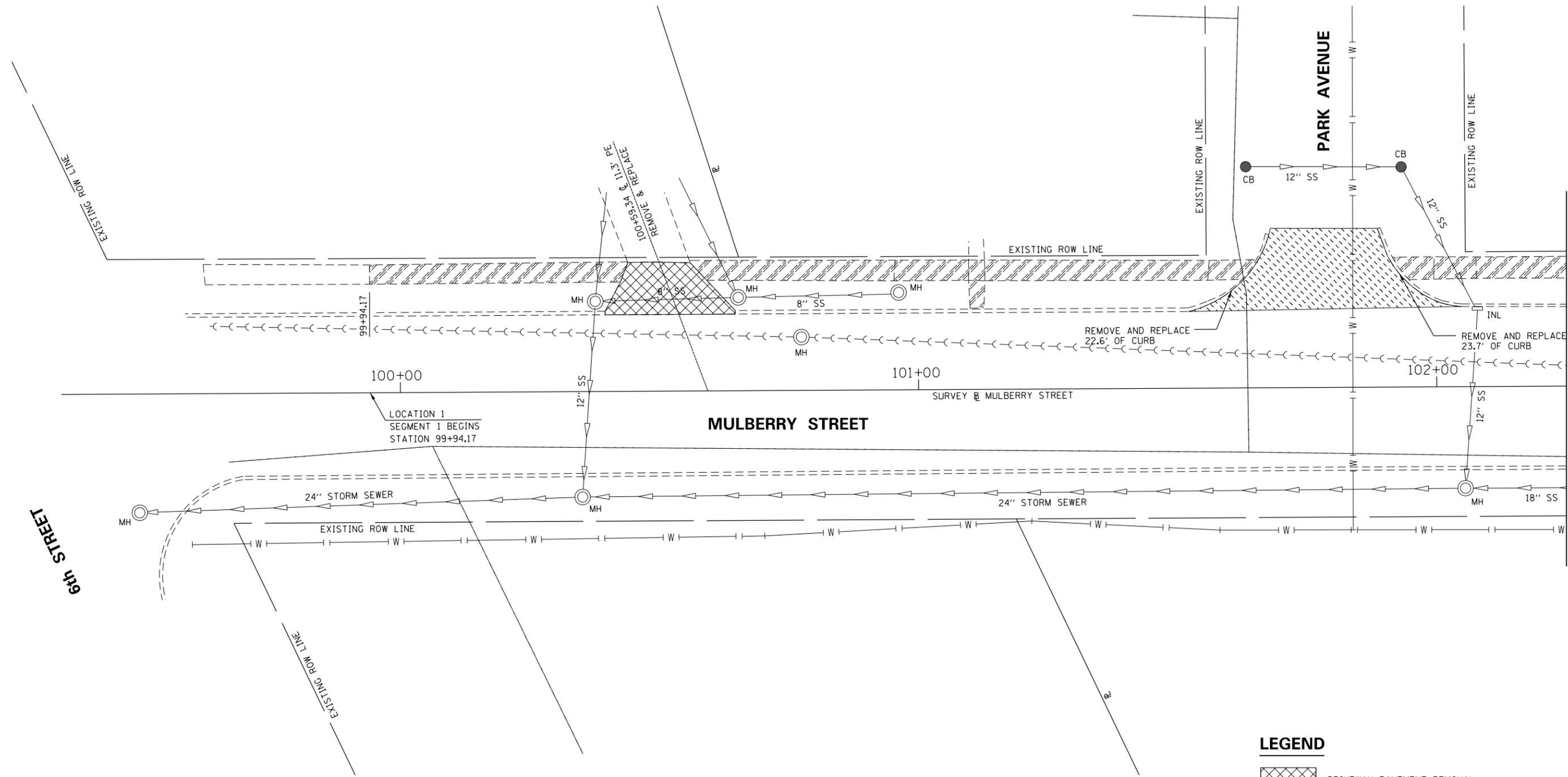
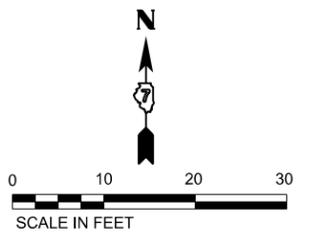
<p>CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS SERVICE SOLUTIONS COMMITMENT 330 NORTH CENTRAL AVENUE, PARIS, ILLINOIS 61944 OFFICE (217) 465-5306 www.chastainengineers.com</p>	USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
	CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
	PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
	PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET**

SCALE: 1" = 10' SHEET 6 OF 6 SHEETS STA. 82+00.00 TO STA. 85+00.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	26
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 102+25
SEE SHEET 2 OF 6

LEGEND

- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

FILE NAME: N:\Paris\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\27-32_Std-Removal_Mulberry Loc. 1_Seg. 1.dgn

CHASTAIN & ASSOCIATES LLC
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SERVICE SOLUTIONS | COMMUNITY
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5336 www.chastainengineers.com

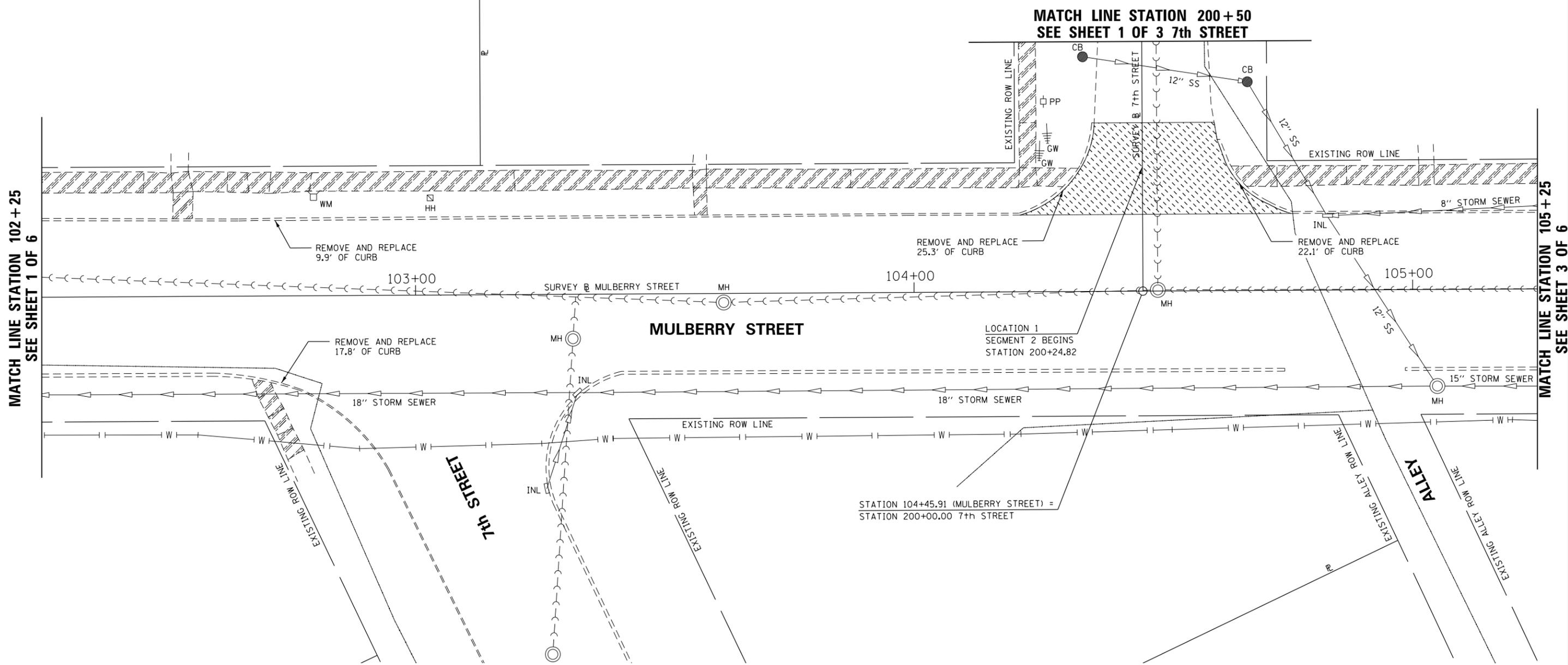
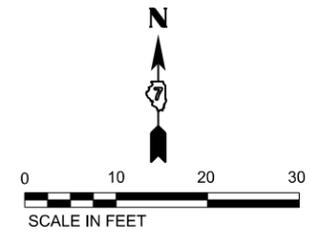
USER NAME = rkacher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET**

SCALE: 1" = 10' SHEET 1 OF 6 SHEETS STA. 99+25.00 TO STA. 102+25.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	27
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 102+25
SEE SHEET 1 OF 6

MATCH LINE STATION 105+25
SEE SHEET 3 OF 6

**MATCH LINE STATION 200+50
SEE SHEET 1 OF 3 7th STREET**

LEGEND

- SIDEWALK REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

FILE NAME: N:\Paris\Office Projects\CADD\CADD_Sheets\27-32_4th-Removal_Mulberry Loc. 1_Seg 1.dgn

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PARIS, ILLINOIS 61944
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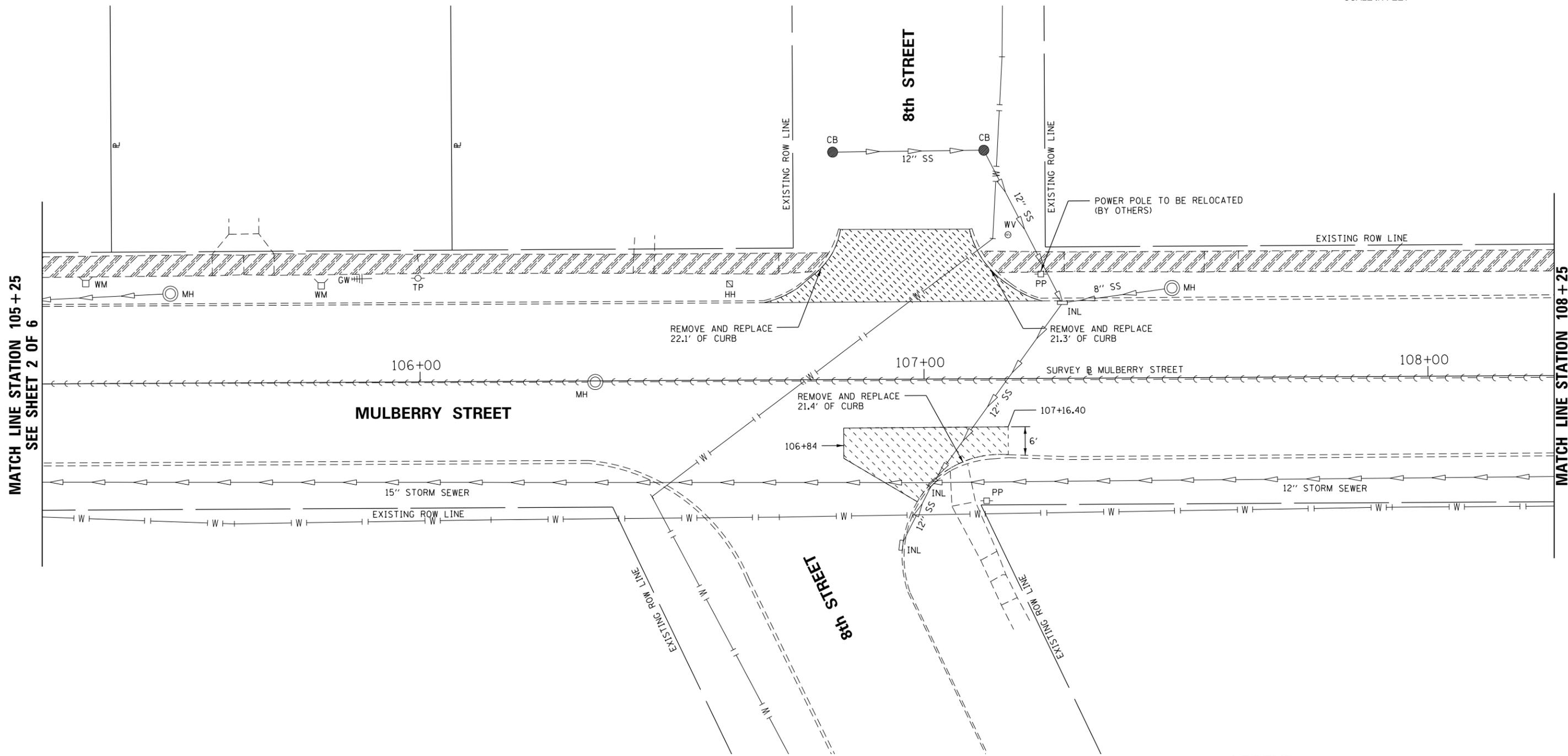
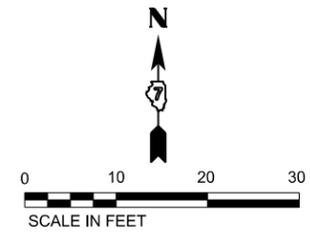
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET**

SCALE: 1" = 10' SHEET 2 OF 6 SHEETS STA. 102+25.00 TO STA. 105+25.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	28
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 105 + 25
SEE SHEET 2 OF 6

MATCH LINE STATION 108 + 25
SEE SHEET 4 OF 6

LEGEND

	SIDEWALK REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\27-32_sht-Removal_Mulberry Loc. 1_Sep.1.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com

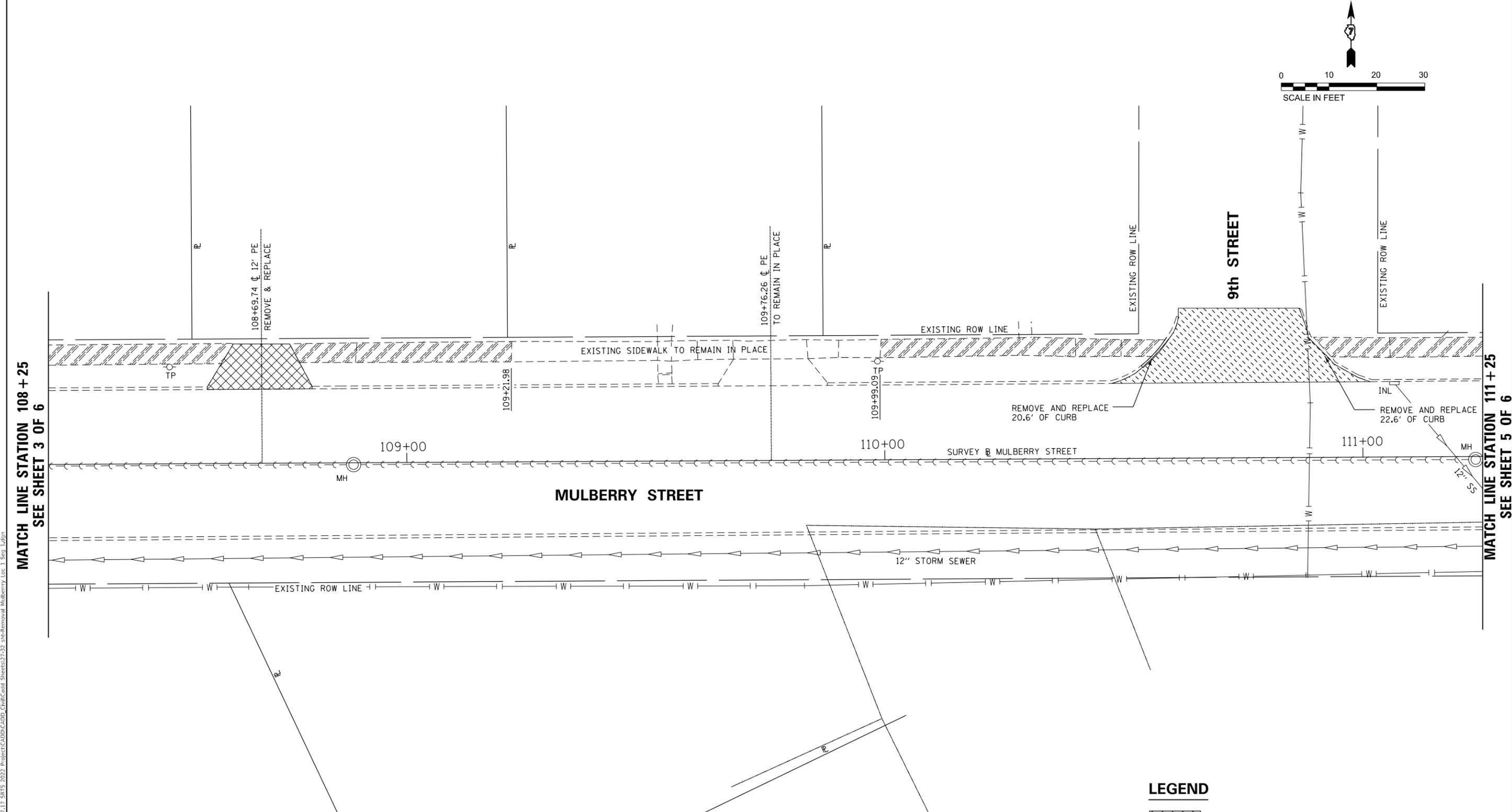
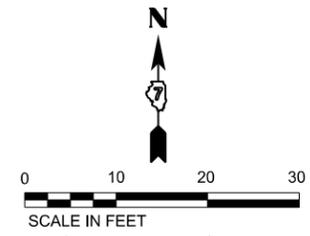
USER NAME = rkacher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET**

SCALE: 1" = 10' SHEET 3 OF 6 SHEETS STA. 105+25.00 TO STA. 108+25.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	29
			CONTRACT NO. 95969	
			ILLINOIS	



LEGEND

	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

FILE NAME: N:\P\p\p\Office Projects\CITY of MARIETTA\7667.17_SRTS 2022_Project\CADD\CADD_Sheets\7667-33_Std-Removal_Mulberry Loc. 1_Sep.1.dgn

MATCH LINE STATION 108 + 25
SEE SHEET 3 OF 6

MATCH LINE STATION 111 + 25
SEE SHEET 5 OF 6

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SERVICE SOLUTIONS | COMMUNITY
330 NORTH CENTRAL AVENUE,
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OFFICE (217) 465-5306 www.chastainengineers.com

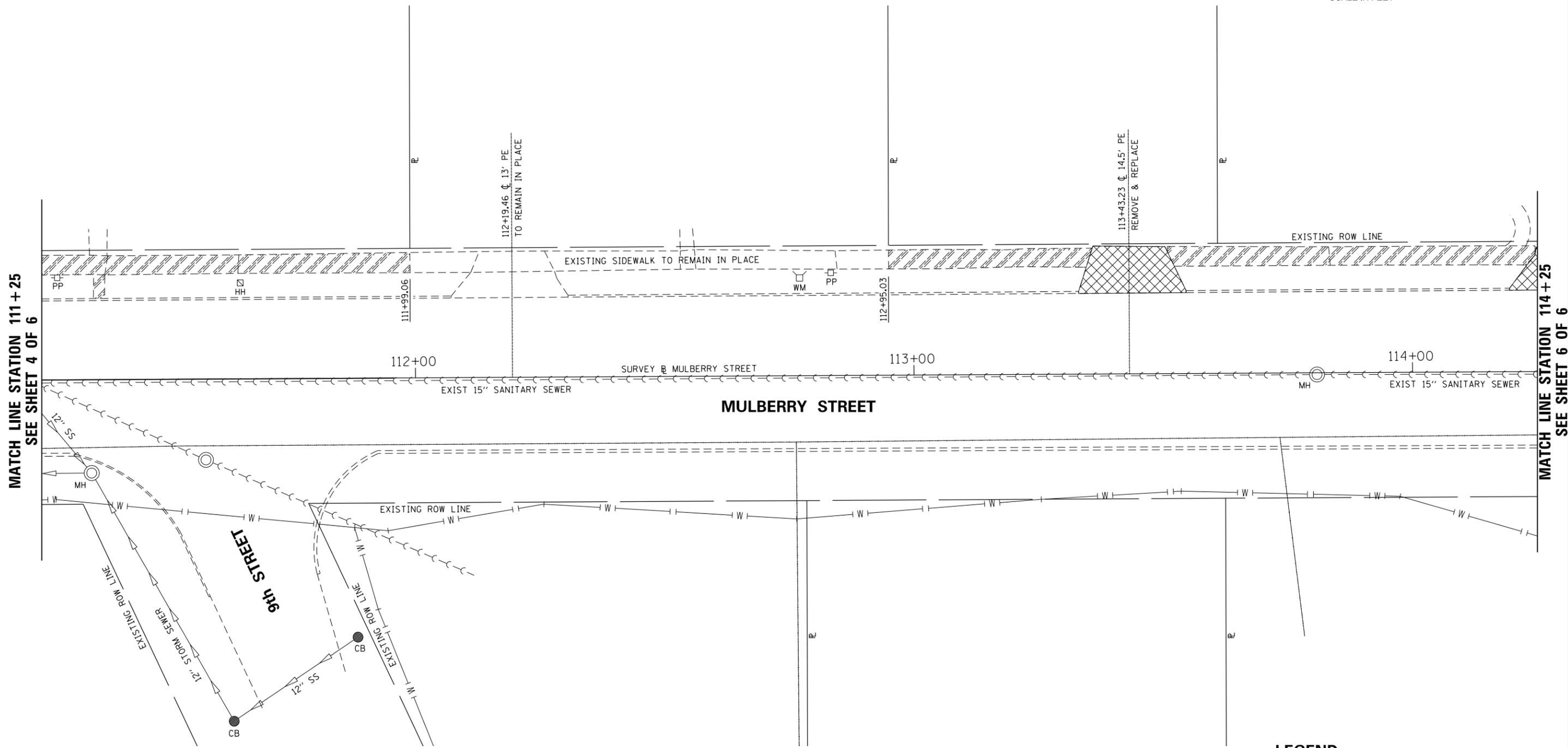
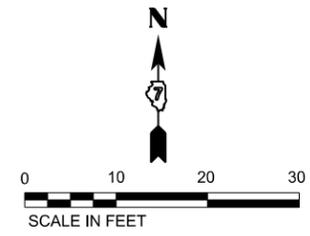
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CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET**

SCALE: 1" = 10' SHEET 4 OF 6 SHEETS STA. 108+25.00 TO STA. 111+25.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	30
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 111 + 25
SEE SHEET 4 OF 6

MATCH LINE STATION 114 + 25
SEE SHEET 6 OF 6

LEGEND

- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL

FILE NAME: N:\P\1667.17_SRTS_2022_Project\CADD\CADD_Chil\Cadd_Sheets\17-23_Std-Removal_Mulberry Loc. 1_Seg_1.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE SOLUTIONS | COMMUNITY
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com

USER NAME = rkacher
CHASTAIN PROJECT NO. 7667.17
PLOT SCALE = 0.1667' / in.
PLOT DATE = 2/25/2025

DESIGNED - JHM
DRAWN - JHM
CHECKED - KEM
DATE - 02/23

REVISED - 08/23
REVISED - XXX
REVISED - XXX
REVISED - XXX

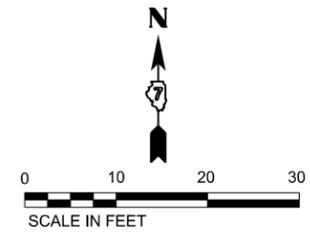
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET**

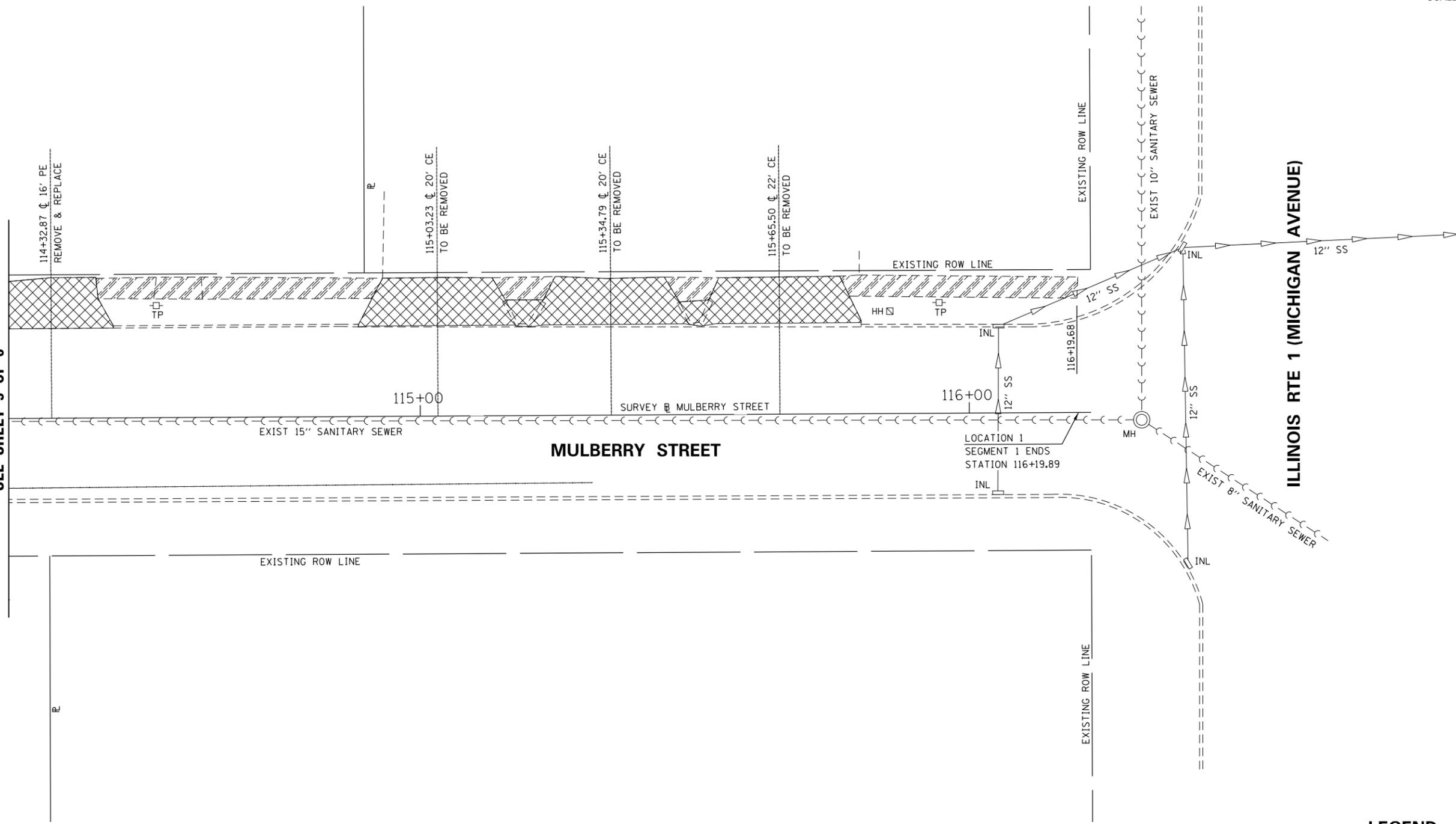
SCALE: 1" = 10' SHEET 5 OF 6 SHEETS STA. 111+25.00 TO STA. 114+25.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	31
			CONTRACT NO. 95969	

ILLINOIS



MATCH LINE STATION 114 + 25
SEE SHEET 5 OF 6



LEGEND

- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL

FILE NAME: N:\Purific Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\27-32_sht-Removal_Mulberry Loc. 1_Seg 1.dgn

CHASTAIN & ASSOCIATES LLC
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SERVICE SOLUTIONS | COMMUNITY
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com

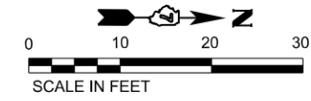
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET**

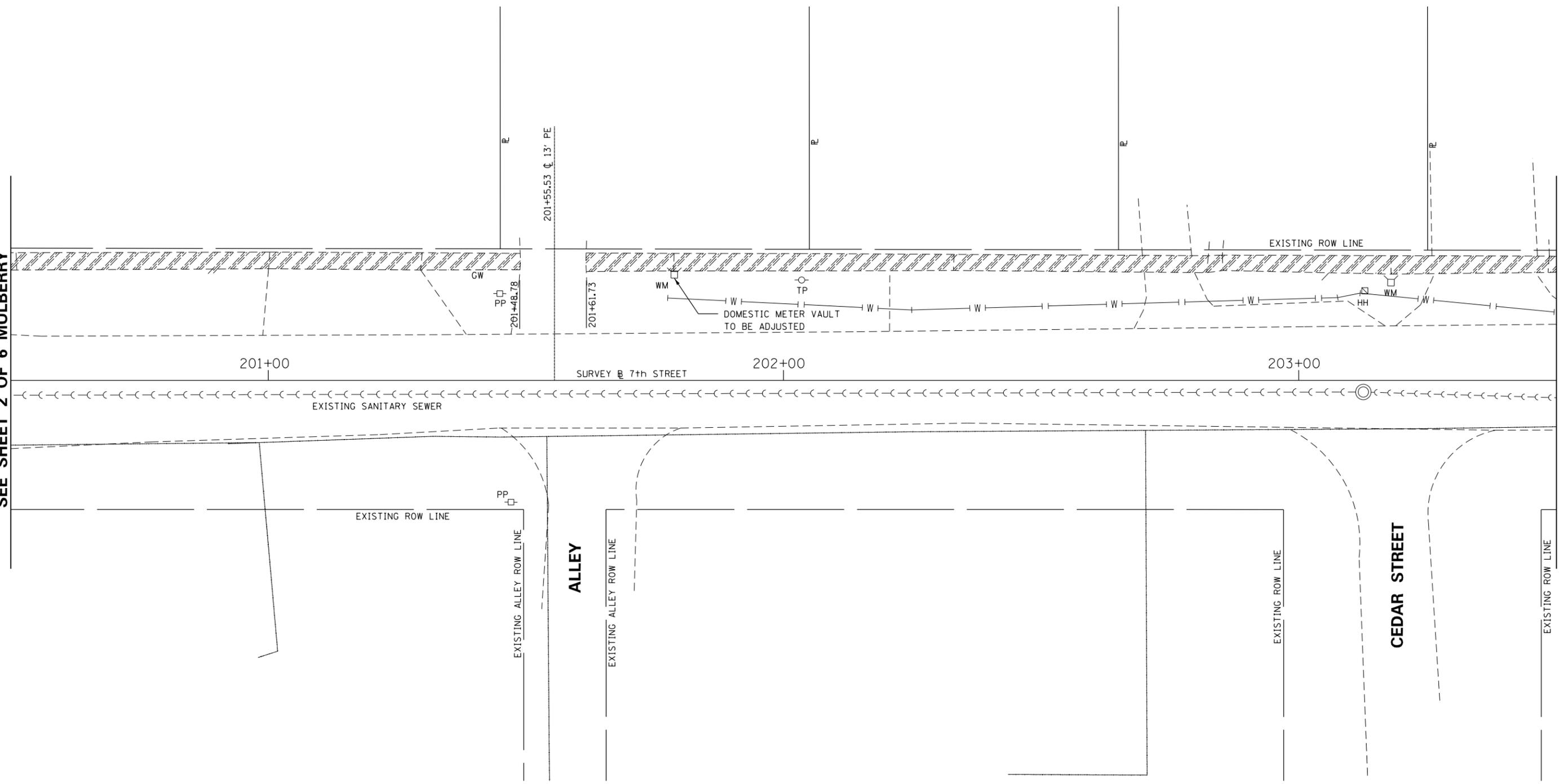
SCALE: 1" = 10' SHEET 6 OF 6 SHEETS STA. 114+25.00 TO STA. 116+50.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	32
			CONTRACT NO. 95969	
			ILLINOIS	



MATCH LINE STATION 200+50
SEE SHEET 2 OF 6 MULBERRY

MATCH LINE STATION 203+50
SEE SHEET 2 OF 3



LEGEND

SIDEWALK REMOVAL

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\33325_sht-Removal_7th_Street_Loc_1_Seg_2.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com

USER NAME = rkoacher
CHASTAIN PROJECT NO. 7667.17
PLOT SCALE = 0.1667' / in.
PLOT DATE = 2/25/2025

DESIGNED - JHM
DRAWN - JHM
CHECKED - KEM
DATE - 02/23

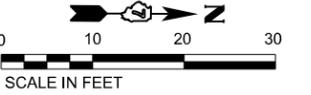
REVISED - 08/23
REVISED - XXX
REVISED - XXX
REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET**

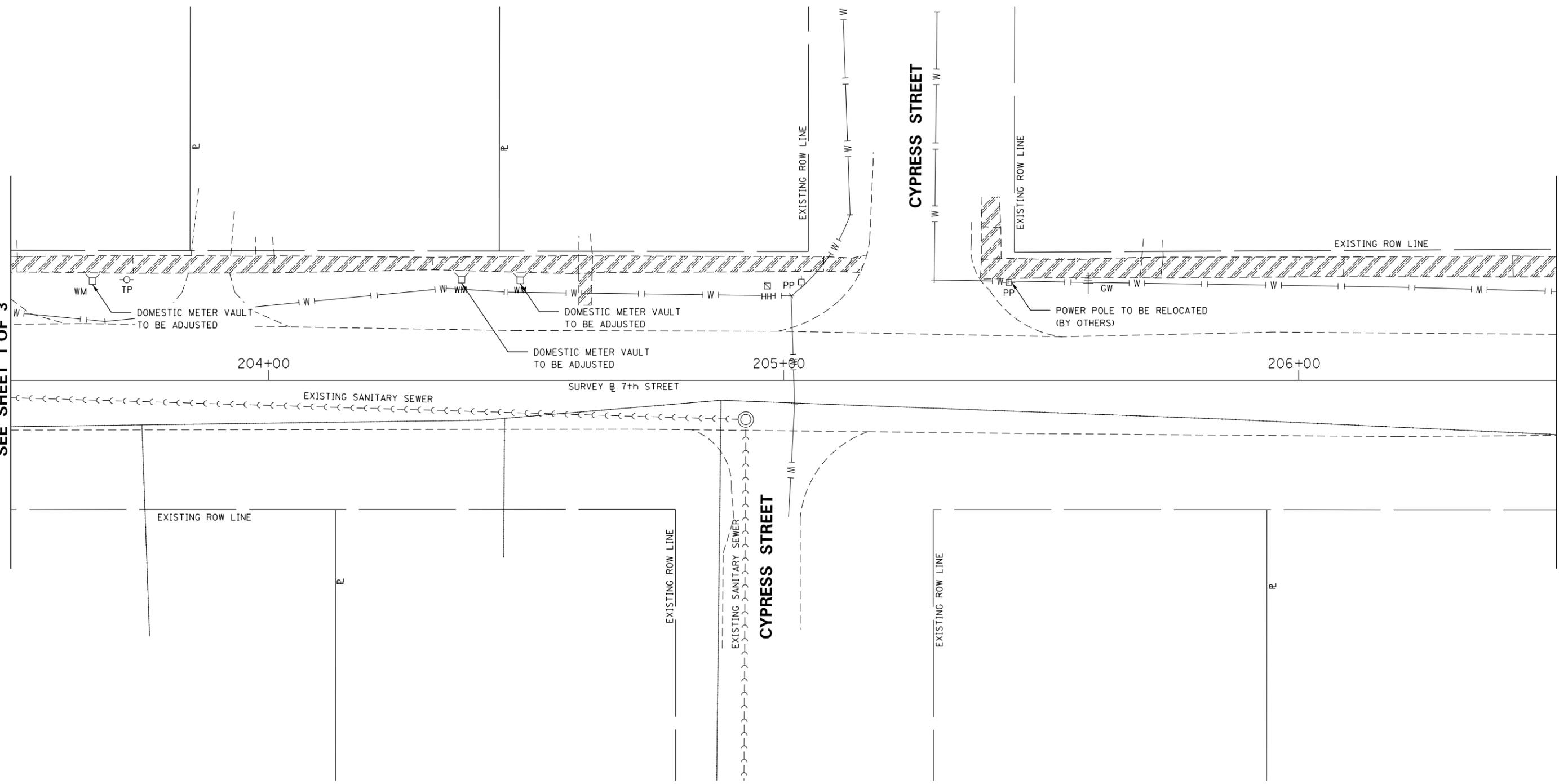
SCALE: 1" = 10' SHEET 1 OF 3 SHEETS STA. 200+50.00 TO STA. 203+50.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	33
			CONTRACT NO. 95969	
ILLINOIS				



MATCH LINE STATION 203+50
SEE SHEET 1 OF 3

MATCH LINE STATION 206+50
SEE SHEET 3 OF 3



LEGEND

SIDEWALK REMOVAL

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\33325_sht-Removal_7th Street_Loc_1_Seg_2.dgn

CHASTAIN & ASSOCIATES LLC
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SERVICE SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com

USER NAME = rkoacher
CHASTAIN PROJECT NO. 7667.17
PLOT SCALE = 0.1667' / in.
PLOT DATE = 2/25/2025

DESIGNED - JHM
DRAWN - JHM
CHECKED - KEM
DATE - 02/23

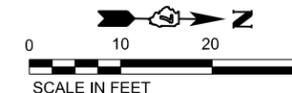
REVISED - 08/23
REVISED - XXX
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REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET**

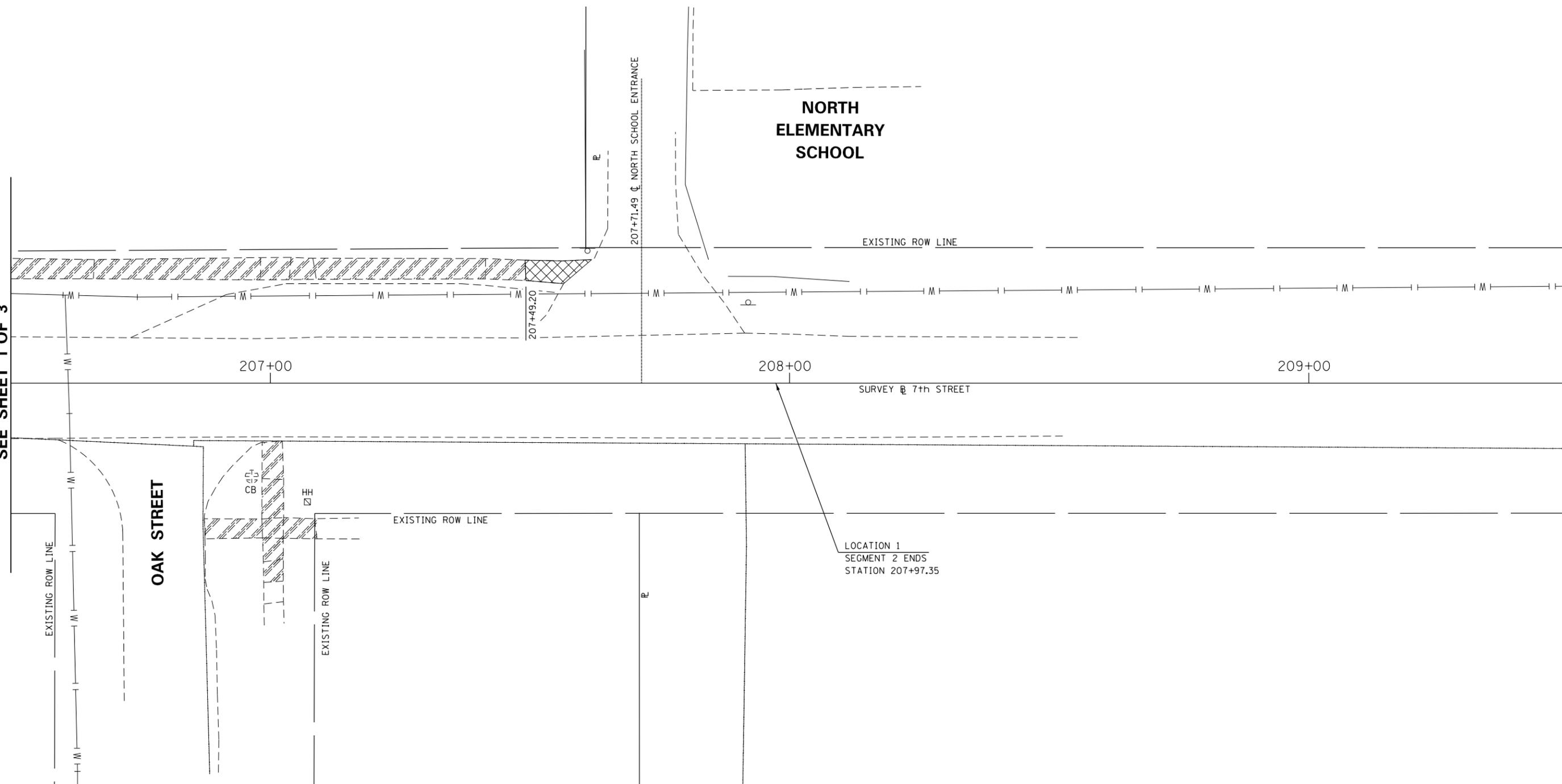
SCALE: 1" = 10' SHEET 2 OF 3 SHEETS STA. 203+50.00 TO STA. 206+50.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	34
			CONTRACT NO. 95969	
			ILLINOIS	



**NORTH
ELEMENTARY
SCHOOL**

**MATCH LINE STATION 203+50
SEE SHEET 1 OF 3**



LOCATION 1
SEGMENT 2 ENDS
STATION 207+97.35

LEGEND

-  DRIVEWAY PAVEMENT REMOVAL
-  SIDEWALK REMOVAL

FILE NAME: N:\P\p\p\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\33335_sht-Removal_7th Street_Loc_1_Seg_2.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE SOLUTIONS | COMMUNITY
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844
OFFICE (217) 465-5336 www.chastainengineers.com

USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

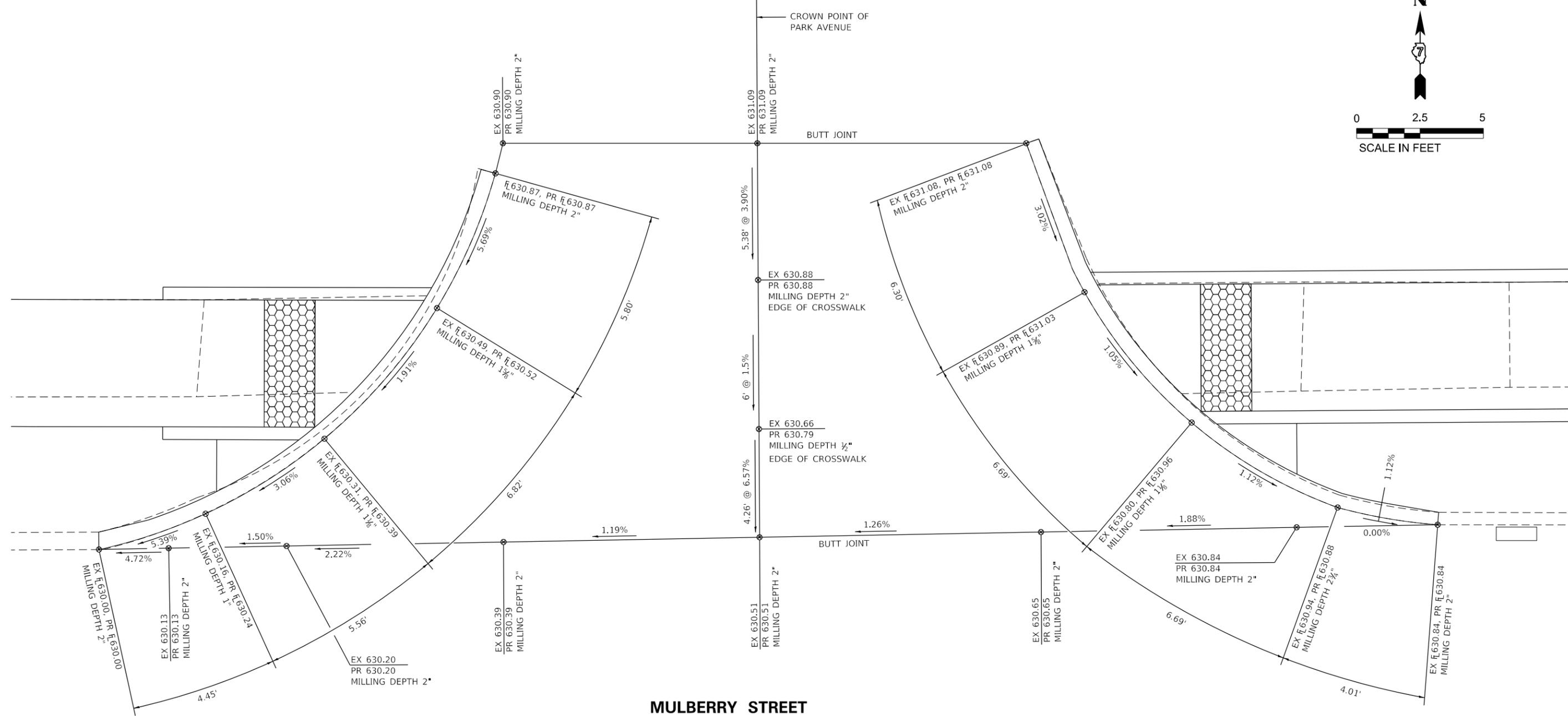
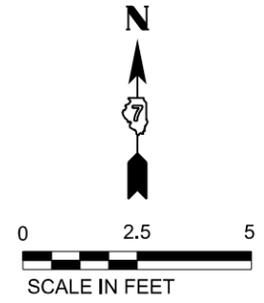
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET**

SCALE: 1" = 10' SHEET 3 OF 3 SHEETS STA. 206+50.00 TO STA. 209+50.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	35
			CONTRACT NO. 95969	
ILLINOIS				

PARK AVENUE



NORTHWEST QUADRANT MULBERRY STREET AT PARK AVENUE

NORTHEAST QUADRANT MULBERRY STREET AT PARK AVENUE

NOTE:
DIMENSIONS SHOWN ARE ALONG THE PROPOSED EDGE OF PAVEMENT

FILE NAME: N:\P\1667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\36-40_3th-Street_Return_Milling_Details.dwg

<p>CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS SERVICE SOLUTIONS COMMUNITY 330 NORTH CENTRAL AVENUE, PARS, ILLINOIS 61944 OFFICE (217) 465-5306 www.chastainengineers.com</p>	USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
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	PLOT DATE = 2/25/2025	DATE - 09/23	REVISED - XXX

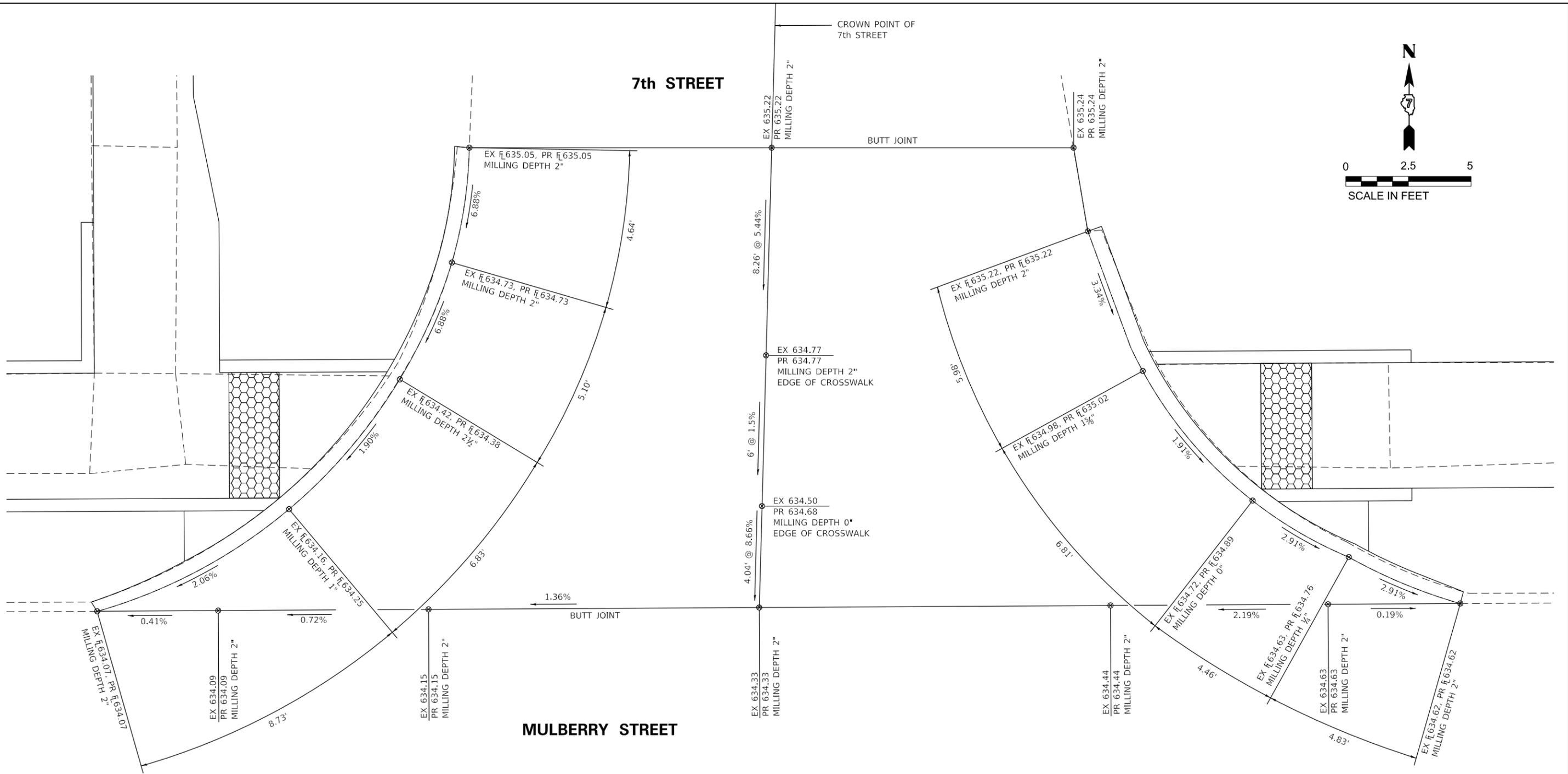
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
STREET RETURN MILLING DETAILS**

SCALE: NONE SHEET 1 OF 5 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	36
ILLINOIS			CONTRACT NO. 95969	

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\36-40_7th-Street_Return_Milling_Details.dwg



NORTHWEST QUADRANT MULBERRY STREET AT SEVENTH STREET NORTH

NORTHEAST QUADRANT MULBERRY STREET AT SEVENTH STREET NORTH

NOTE:
DIMENSIONS SHOWN ARE ALONG THE PROPOSED EDGE OF PAVEMENT



USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 09/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
STREET RETURN MILLING DETAILS**

SCALE: NONE SHEET 2 OF 5 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	37
			CONTRACT NO. 95969	
ILLINOIS				



MILLING DEPTH 2"

8th STREET

CROWN POINT OF 8th STREET

EX 638.40
PR 638.40
MILLING DEPTH 2"

BUTT JOINT

4.13' @ 5.56%

EX 638.17
PR 638.17
MILLING DEPTH 2"
EDGE OF CROSSWALK

6' @ 1.5%

EX 637.90
PR 638.08
MILLING DEPTH 0"
EDGE OF CROSSWALK

4.23' @ 8.04%

EX 637.74
PR 637.74
MILLING DEPTH 2"

MULBERRY STREET

EX 638.40, PR 638.40
MILLING DEPTH 2"

4.86'

EX 638.18, PR 638.31
MILLING DEPTH 1/2"

5.18'

EX 638.06, PR 638.21
MILLING DEPTH 3/8"

2.19%

EX 638.07, PR 638.12
MILLING DEPTH 1/4"

2.19%

7.16'

EX 637.98, PR 637.98
MILLING DEPTH 2"

NORTHEAST QUADRANT MULBERRY STREET AT EIGHT STREET NORTH

NORTHWEST QUADRANT MULBERRY STREET AT EIGHT STREET NORTH

NOTE:
DIMENSIONS SHOWN ARE ALONG THE PROPOSED EDGE OF PAVEMENT

FILE NAME: N:\Paris\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\36-40_8thStreet_Return_Milling_Details.dgn



USER NAME = rkacher
CHASTAIN PROJECT NO. 7667.17
PLOT SCALE = 0.1667' / 1" in.
PLOT DATE = 2/25/2025

DESIGNED - JHM
DRAWN - JHM
CHECKED - KEM
DATE - 09/23

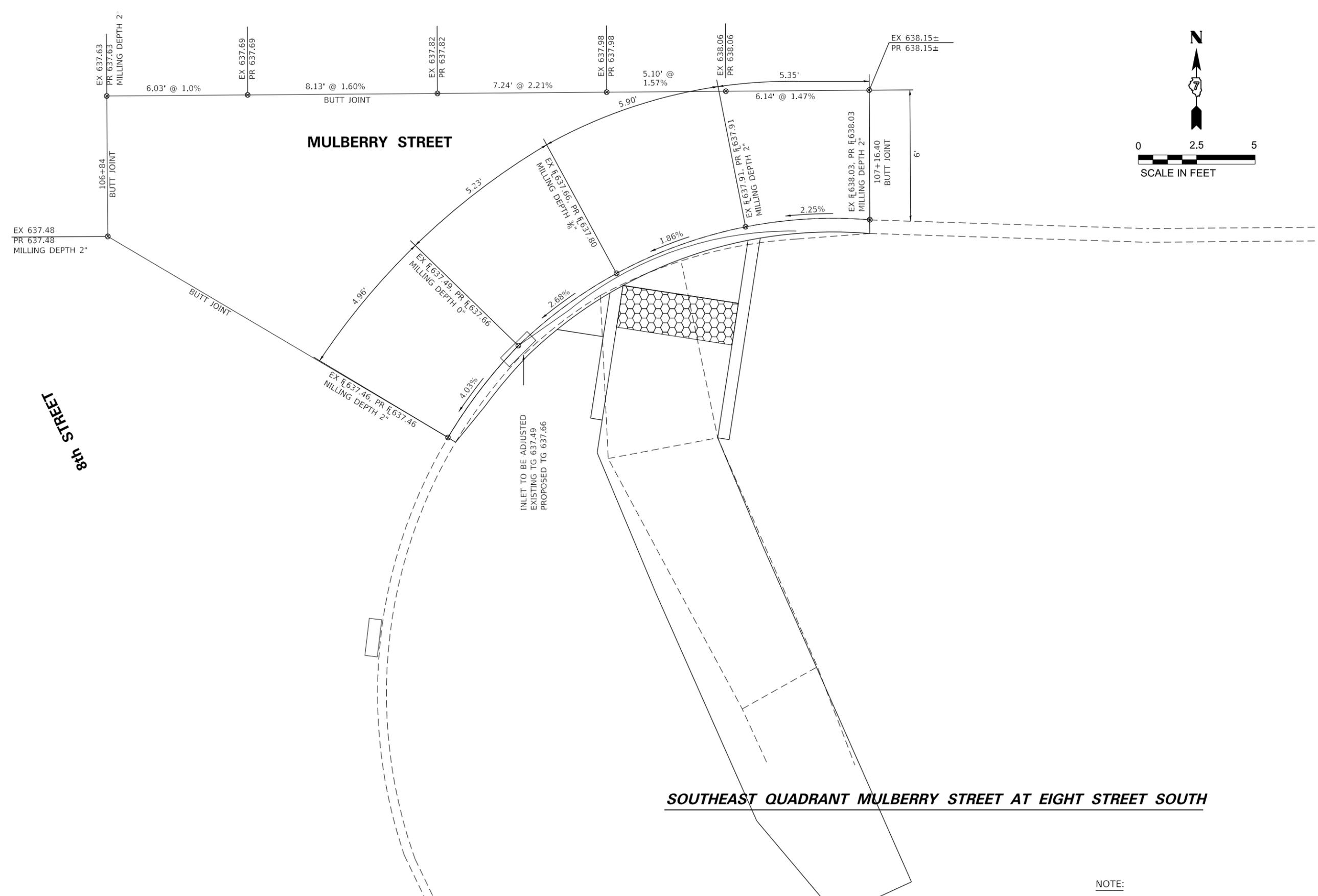
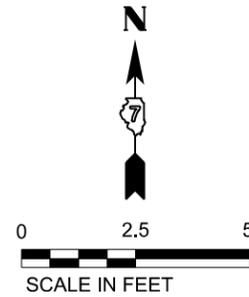
REVISED - XXX
REVISED - XXX
REVISED - XXX
REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
STREET RETURN MILLING DETAILS

SCALE: NONE SHEET 3 OF 5 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	38
			CONTRACT NO. 95969	
ILLINOIS				



SOUTHEAST QUADRANT MULBERRY STREET AT EIGHT STREET SOUTH

NOTE:
DIMENSIONS SHOWN ARE ALONG THE
PROPOSED EDGE OF PAVEMENT

FILE NAME: N:\P\p\p\Office Projects\CADD\CADD_Chief\Cadd Sheets\36-40_8th-Street Return Milling_Details.dgn



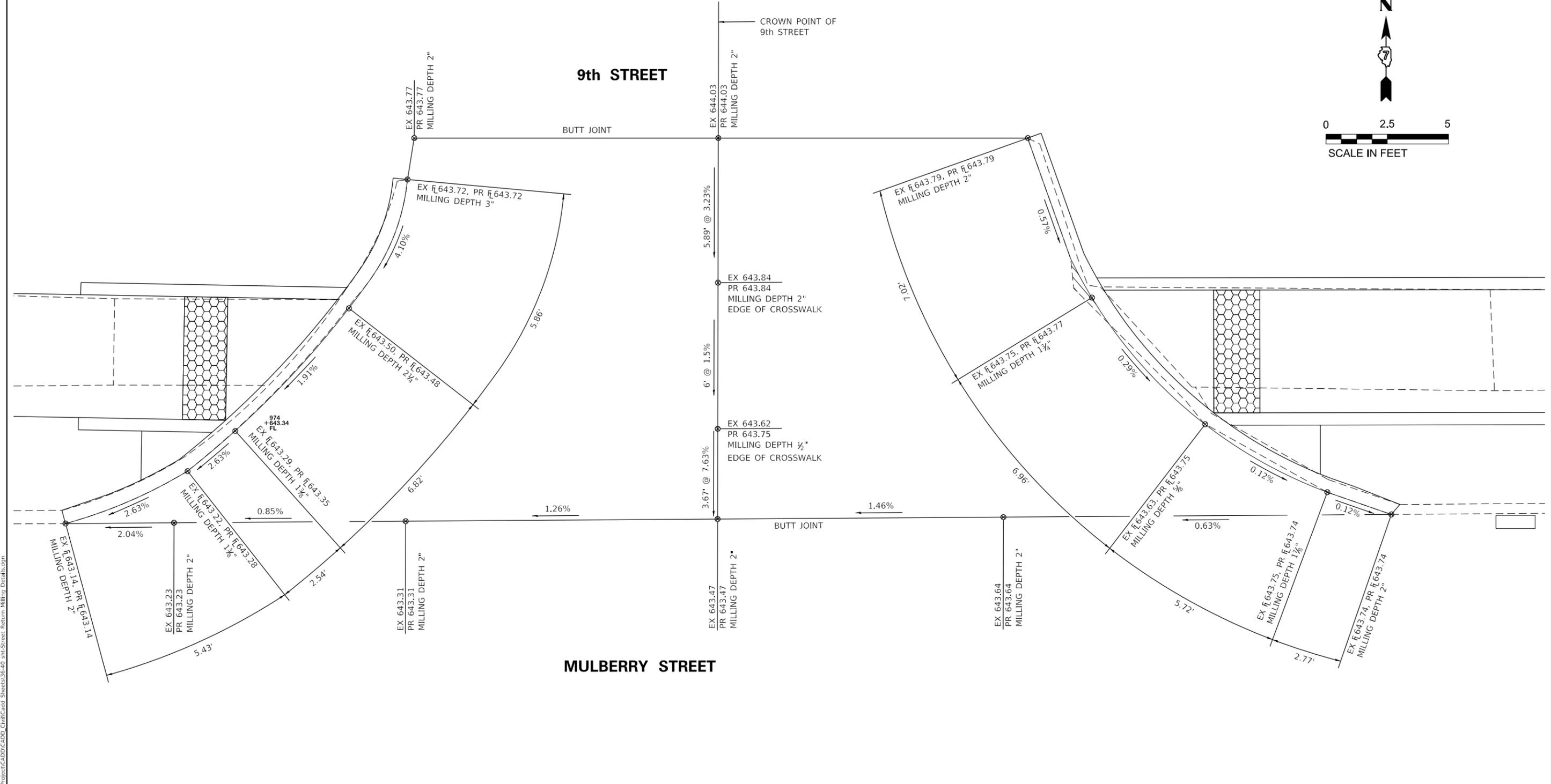
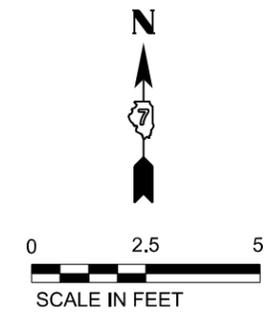
USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 09/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
STREET RETURN MILLING DETAILS**

SCALE: NONE SHEET 4 OF 5 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	39
			CONTRACT NO. 95969	
ILLINOIS				



NORTHWEST QUADRANT MULBERRY STREET AT NINTH STREET NORTH

NORTHEAST QUADRANT MULBERRY STREET AT NINTH STREET NORTH

NOTE:
DIMENSIONS SHOWN ARE ALONG THE
PROPOSED EDGE OF PAVEMENT

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\36-40_9thStreet Return_Milling_Details.dgn



USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 09/23	REVISED - XXX

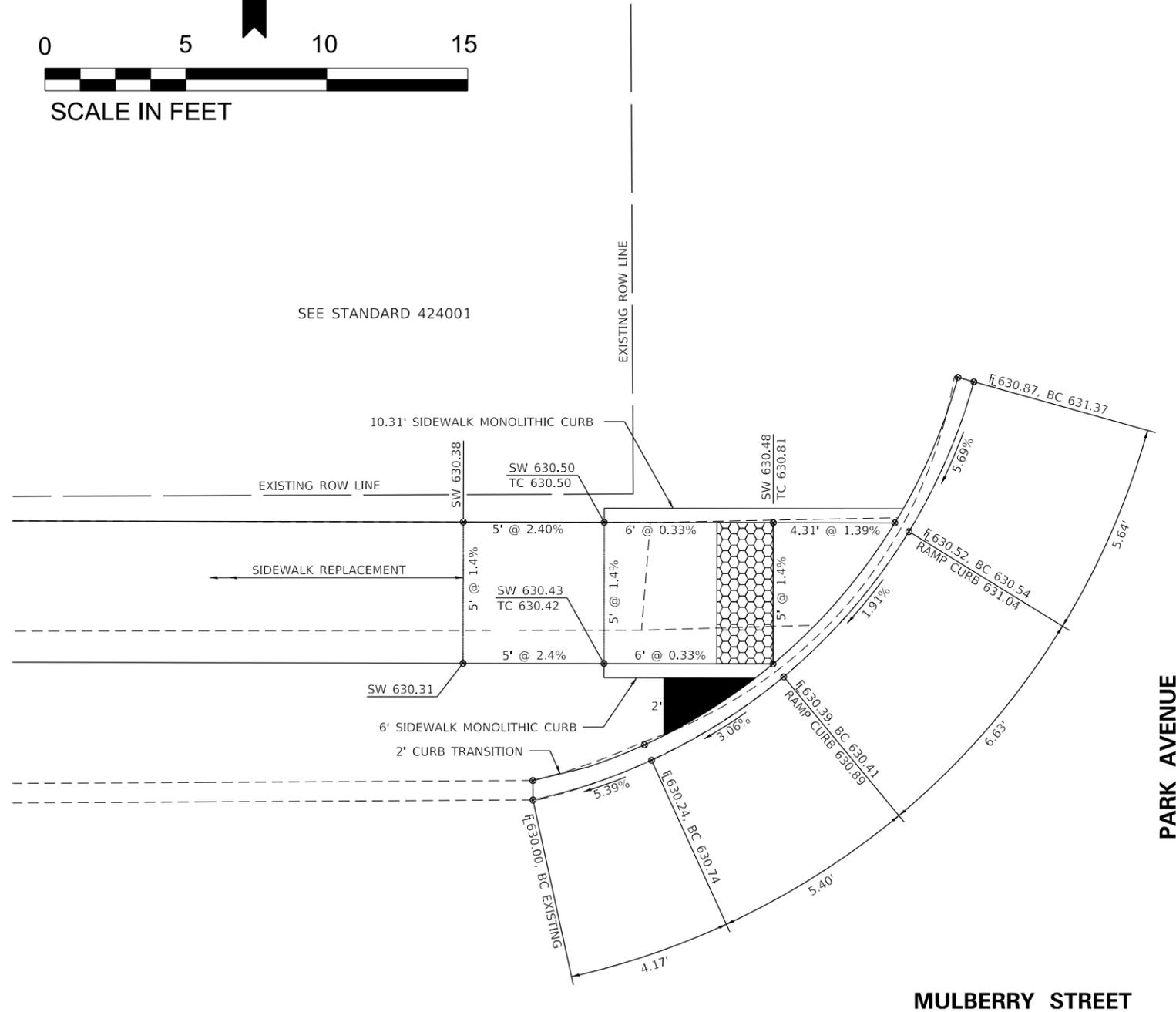
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS STREET RETURN MILLING DETAILS			
SCALE: NONE	SHEET 5	OF 5 SHEETS	STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	40
			CONTRACT NO. 95969	
ILLINOIS				



SEE STANDARD 424001



NORTHWEST QUADRANT MULBERRY STREET AT PARK AVENUE

SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. THE PROPOSED SW CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS, THE CURB THAT IS EQUAL TO OR LESS THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE SIDEWALK MONOLITHIC CURB DETAIL AND THE CURB HEIGHT THAT IS GREATER THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.

CURB NOTES:

1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.
2. THE PROPOSED CURB SHALL BE BUILT AS SHOWN ON STANDARD 606001. THE CROSS SECTION OF THE PROPOSED CURB SHALL BE AS SHOWN IN THE TABLE ON STANDARD 606001 FOR A B-6.18 CURB AND GUTTER. WHEN ELEVATIONS FOR THE FLOWLINE AND BACK OF CURB ARE SHOWN, THE CURB CROSS SECTION MAY VARY FROM THE STANDARD TO MAINTAIN FLOW AND MATCH EXISTING CONDITIONS.
3. THE PROPOSED CURB HEIGHT AND WIDTH SHALL VARY AS NEEDED ON EACH END TO MATCH THE EXISTING CONCRETE CURB. THE TRANSITION SHALL BE CONSTRUCTED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.
4. FLOWLINE/EDGE OF PAVEMENT RADII ARE SHOWN IN THE PLANS TO MAINTAIN THE PROPOSED CURB WIDTH AND CLOSELY MATCH THE EXISTING EDGE OF PAVEMENT. THE RADII MAY VARY FROM THE TRUE FLOWLINE/EDGE OF EXISTING PAVEMENT. IF THE EDGES VARY, CONCRETE SHALL BE USED TO FILL THE VOID BETWEEN THE PROPOSED AND EXISTING FLOWLINE/EDGE OF PAVEMENT. THE CONCRETE SHALL BE POURED MONOLITHIC WITH THE CURB AND CONSOLIDATED AGAINST THE EXISTING PAVEMENT. THE ADDITIONAL CONCRETE WILL NOT BE PAID FOR SEPARATELY AND SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOOT FOR CONCRETE CURB, TYPE B.

LEGEND

-  DETECTABLE WARNINGS
-  RAISED SIDEWALK ISLAND

FILE NAME: N:\P\2022\Office Projects\CADD\CADD_Sheets\1157_Std-Ramp_Details.dwg

USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

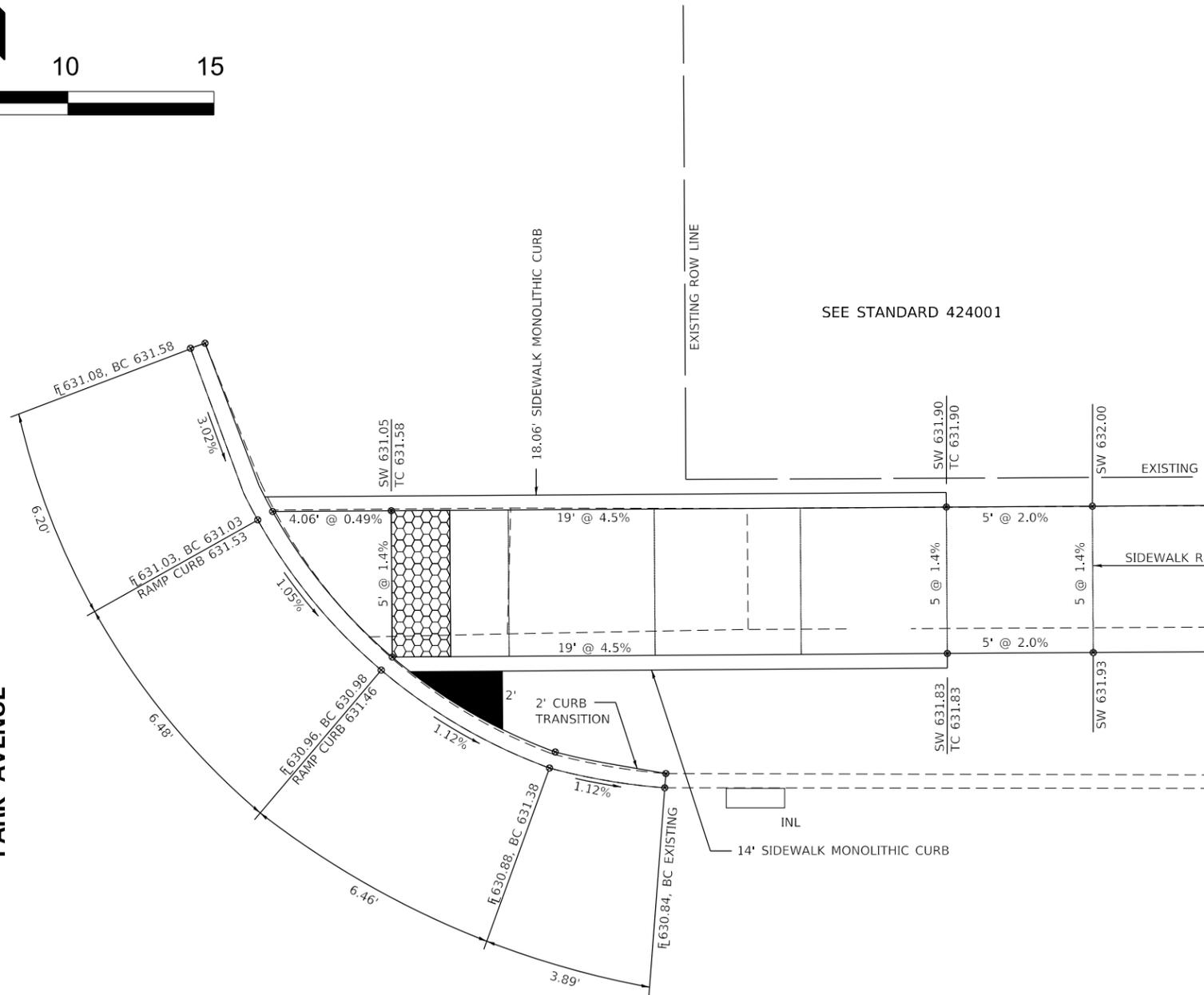
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	41
			CONTRACT NO. 95969	
ILLINOIS				



PARK AVENUE

MULBERRY STREET

NORTHEAST QUADRANT MULBERRY STREET AT PARK AVENUE



SEE STANDARD 424001

SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. THE PROPOSED SW CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS, THE CURB THAT IS EQUAL TO OR LESS THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE SIDEWALK MONOLITHIC CURB DETAIL AND THE CURB HEIGHT THAT IS GREATER THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.

CURB NOTES:

1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.
2. THE PROPOSED CURB SHALL BE BUILT AS SHOWN ON STANDARD 606001. THE CROSS SECTION OF THE PROPOSED CURB SHALL BE AS SHOWN IN THE TABLE ON STANDARD 606001 FOR A B-6.18 CURB AND GUTTER. WHEN ELEVATIONS FOR THE FLOWLINE AND BACK OF CURB ARE SHOWN, THE CURB CROSS SECTION MAY VARY FROM THE STANDARD TO MAINTAIN FLOW AND MATCH EXISTING CONDITIONS.
3. THE PROPOSED CURB HEIGHT AND WIDTH SHALL VARY AS NEEDED ON EACH END TO MATCH THE EXISTING CONCRETE CURB. THE TRANSITION SHALL BE CONSTRUCTED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.
4. FLOWLINE/EDGE OF PAVEMENT RADII ARE SHOWN IN THE PLANS TO MAINTAIN THE PROPOSED CURB WIDTH AND CLOSELY MATCH THE EXISTING EDGE OF PAVEMENT. THE RADII MAY VARY FROM THE TRUE FLOWLINE/EDGE OF EXISTING PAVEMENT. IF THE EDGES VARY, CONCRETE SHALL BE USED TO FILL THE VOID BETWEEN THE PROPOSED AND EXISTING FLOWLINE/EDGE OF PAVEMENT. THE CONCRETE SHALL BE POURED MONOLITHIC WITH THE CURB AND CONSOLIDATED AGAINST THE EXISTING PAVEMENT. THE ADDITIONAL CONCRETE WILL NOT BE PAID FOR SEPARATELY AND SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOOT FOR CONCRETE CURB, TYPE B.

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND

FILE NAME: N:\P\p\p\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd Sheets\0157_sht-Ramp_Details.dwg



USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

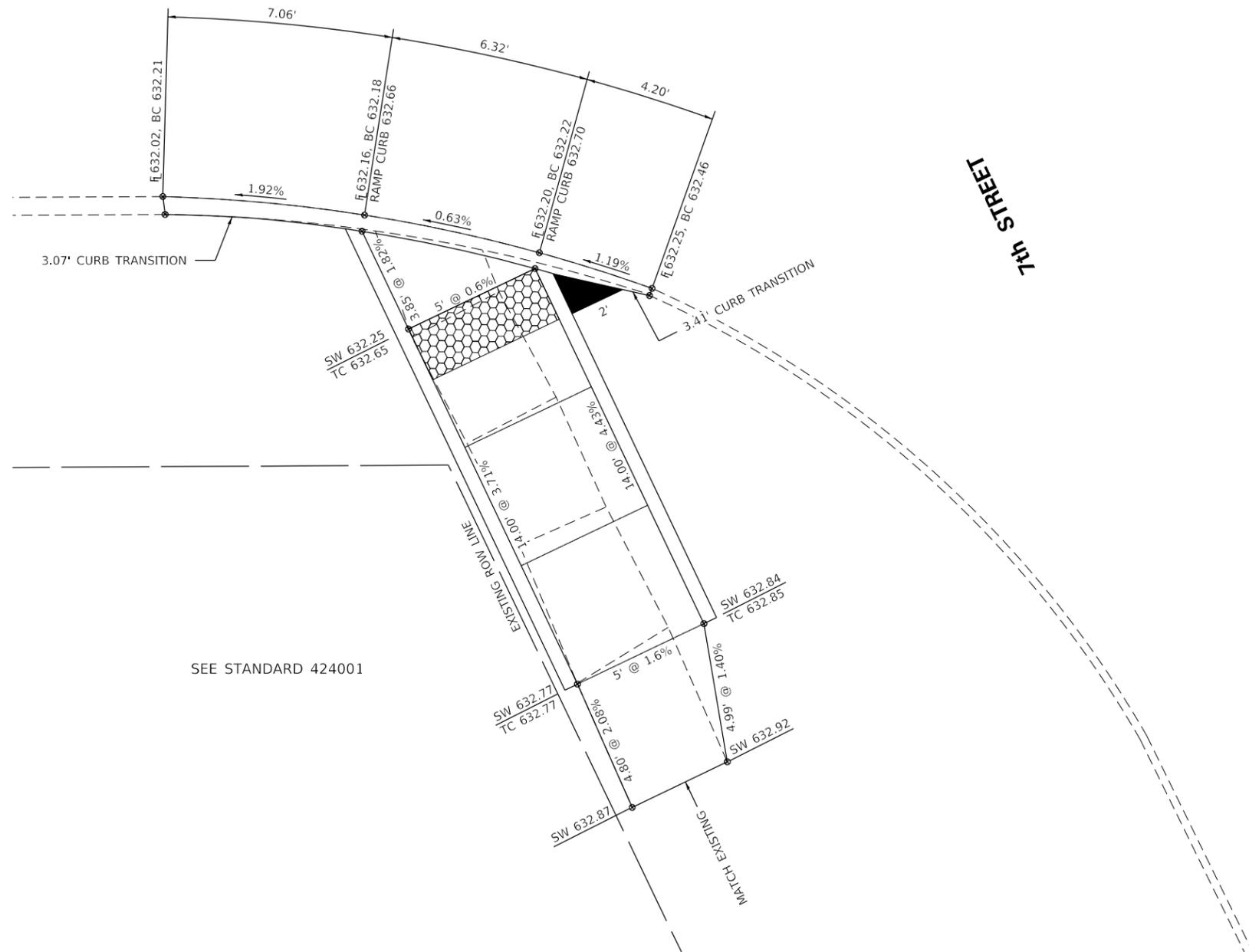
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS

SCALE: 1" = 2.5' SHEET 2 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	42
			CONTRACT NO. 95969	
ILLINOIS				



MULBERRY STREET



SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMP SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMP TO CONFORM TO THE STANDARDS.
3. THE PROPOSED SW CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS, THE CURB THAT IS EQUAL TO OR LESS THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE SIDEWALK MONOLITHIC CURB DETAIL AND THE CURB HEIGHT THAT IS GREATER THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.

CURB NOTES:

1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.
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SEE STANDARD 424001

7th STREET

SOUTHWEST QUADRANT MULBERRY STREET AT SEVENTH STREET SOUTH

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND

FILE NAME: N:\Projects\City of Mahanah\1667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\1667.17_SRTS_Ramp_Details.dgn



USER NAME = rkoacher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

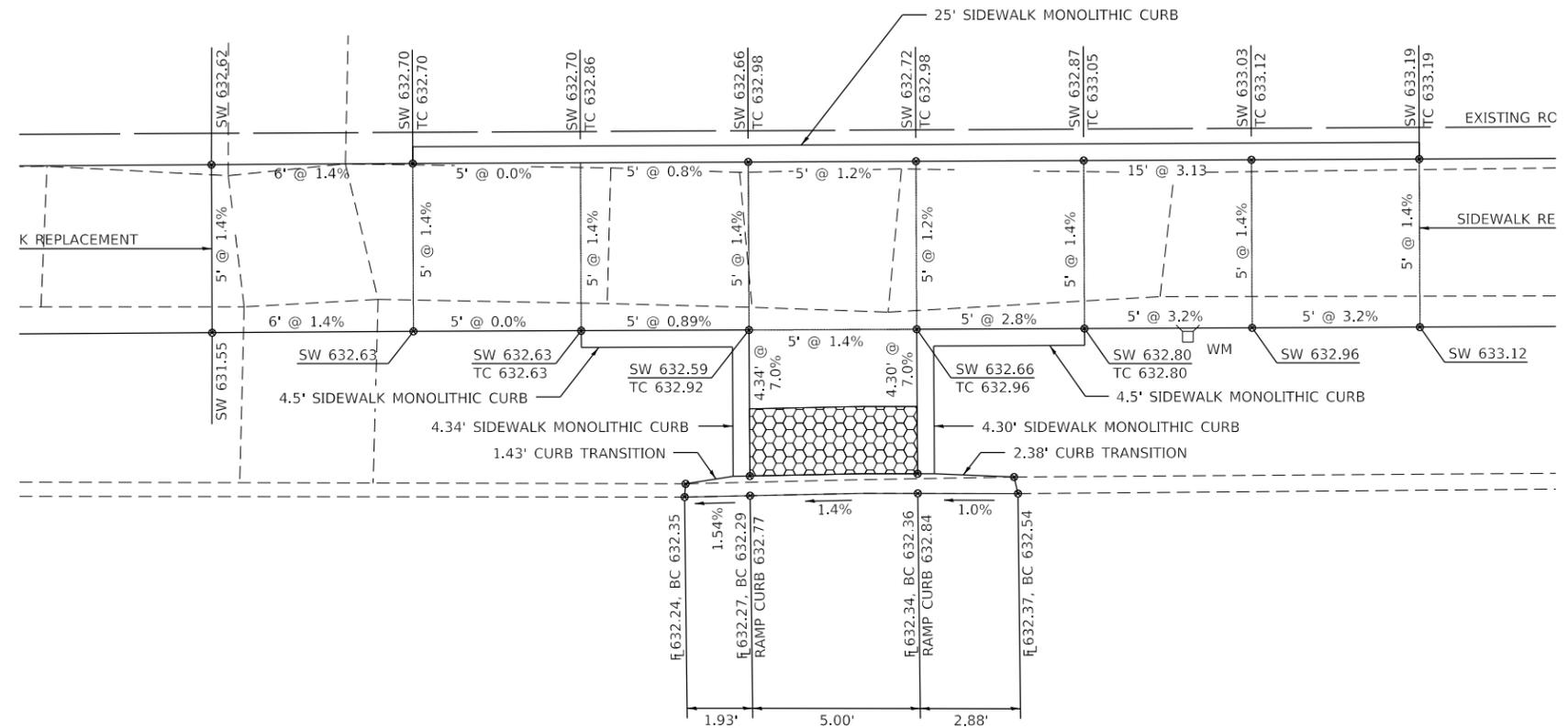
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS

SCALE: 1" = 2.5' SHEET 3 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	43
			CONTRACT NO. 95969	
ILLINOIS				



SEE STANDARD 424001



MULBERRY STREET

NORTH SIDE OF MULBERRY STREET AT SEVENTH STREET SOUTH

SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. THE PROPOSED SW CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS, THE CURB THAT IS EQUAL TO OR LESS THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE SIDEWALK MONOLITHIC CURB DETAIL AND THE CURB HEIGHT THAT IS GREATER THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.

CURB NOTES:

1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.

THE PROPOSED CURB SHALL BE BUILT AS SHOWN ON STANDARD 606001. THE CROSS SECTION OF THE PROPOSED CURB SHALL BE AS SHOWN IN THE TABLE ON STANDARD 606001 FOR A B-6.18 CURB AND GUTTER. WHEN ELEVATIONS FOR THE FLOWLINE AND BACK OF CURB ARE SHOWN, THE CURB CROSS SECTION MAY VARY FROM THE STANDARD TO MAINTAIN FLOW AND MATCH EXISTING CONDITIONS.
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- 4.

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND

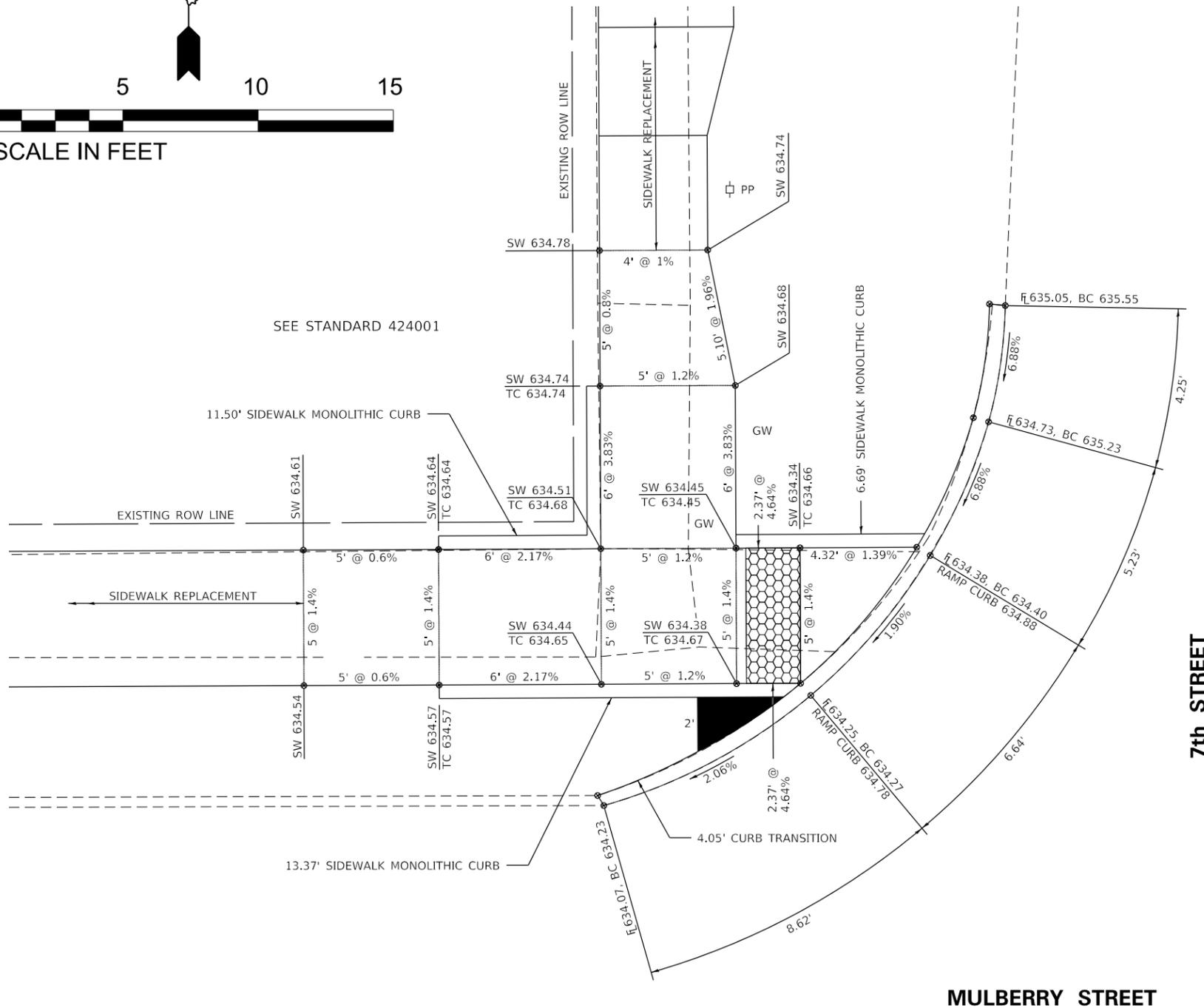
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USER NAME = rkoacher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	44
			CONTRACT NO. 95969	
ILLINOIS				



SCALE IN FEET



SEE STANDARD 424001

MULBERRY STREET

7th STREET

NORTHWEST QUADRANT MULBERRY STREET AT SEVENTH STREET NORTH

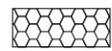
SIDEWALK NOTES:

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LEGEND



DETECTABLE WARNINGS



RAISED SIDEWALK ISLAND

FILE NAME: N:\Projects\City of Mahanahill\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\0157_Shw-Ramp_Details.dgn



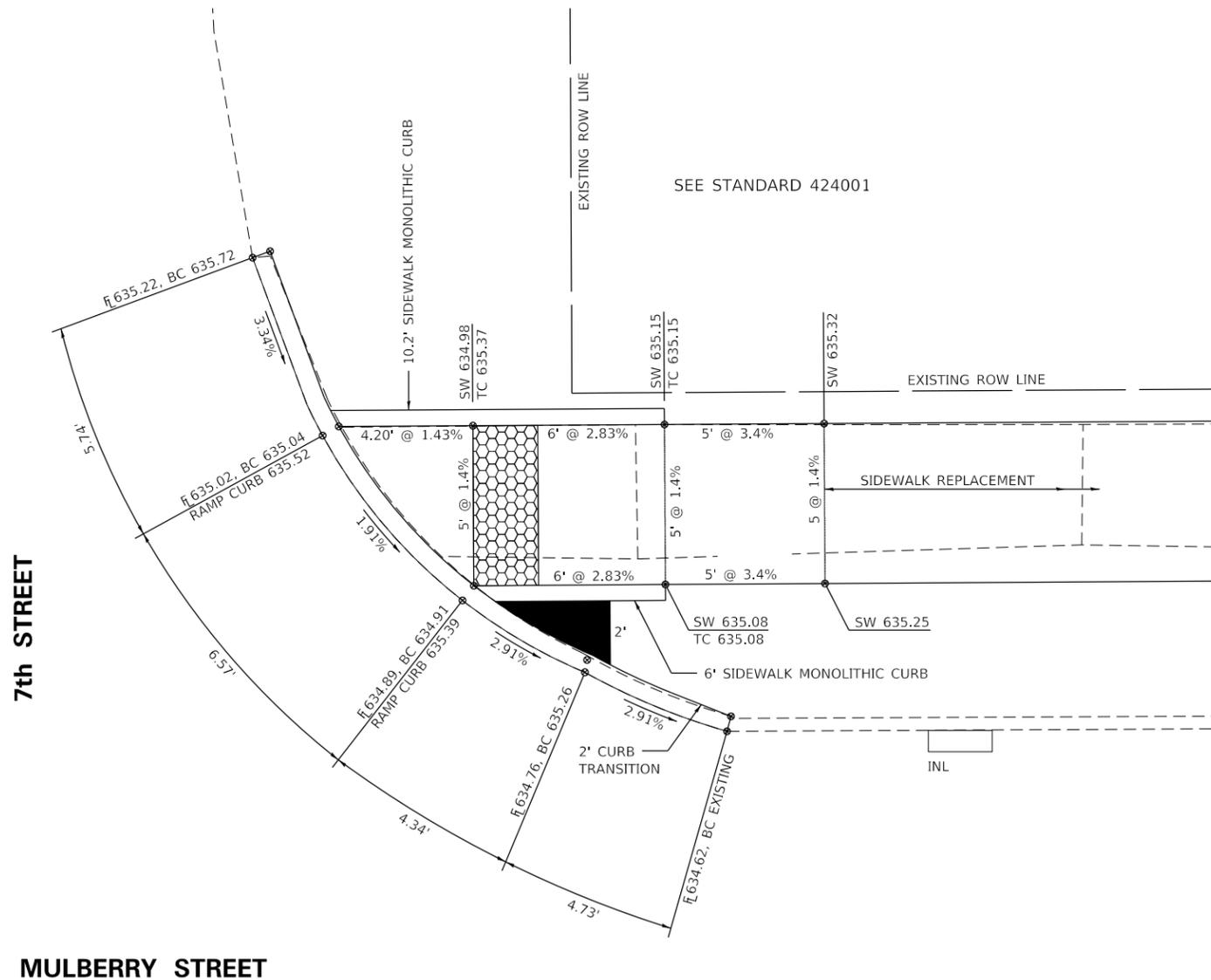
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS

SCALE: 1" = 2.5' SHEET 5 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	45
			CONTRACT NO. 95969	
ILLINOIS				

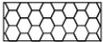


1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
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LEGEND

-  DETECTABLE WARNINGS
-  RAISED SIDEWALK ISLAND

NORTHEAST QUADRANT MULBERRY STREET AT SEVENTH STREET NORTH

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\0157_sht-Ramp_Details.dgn



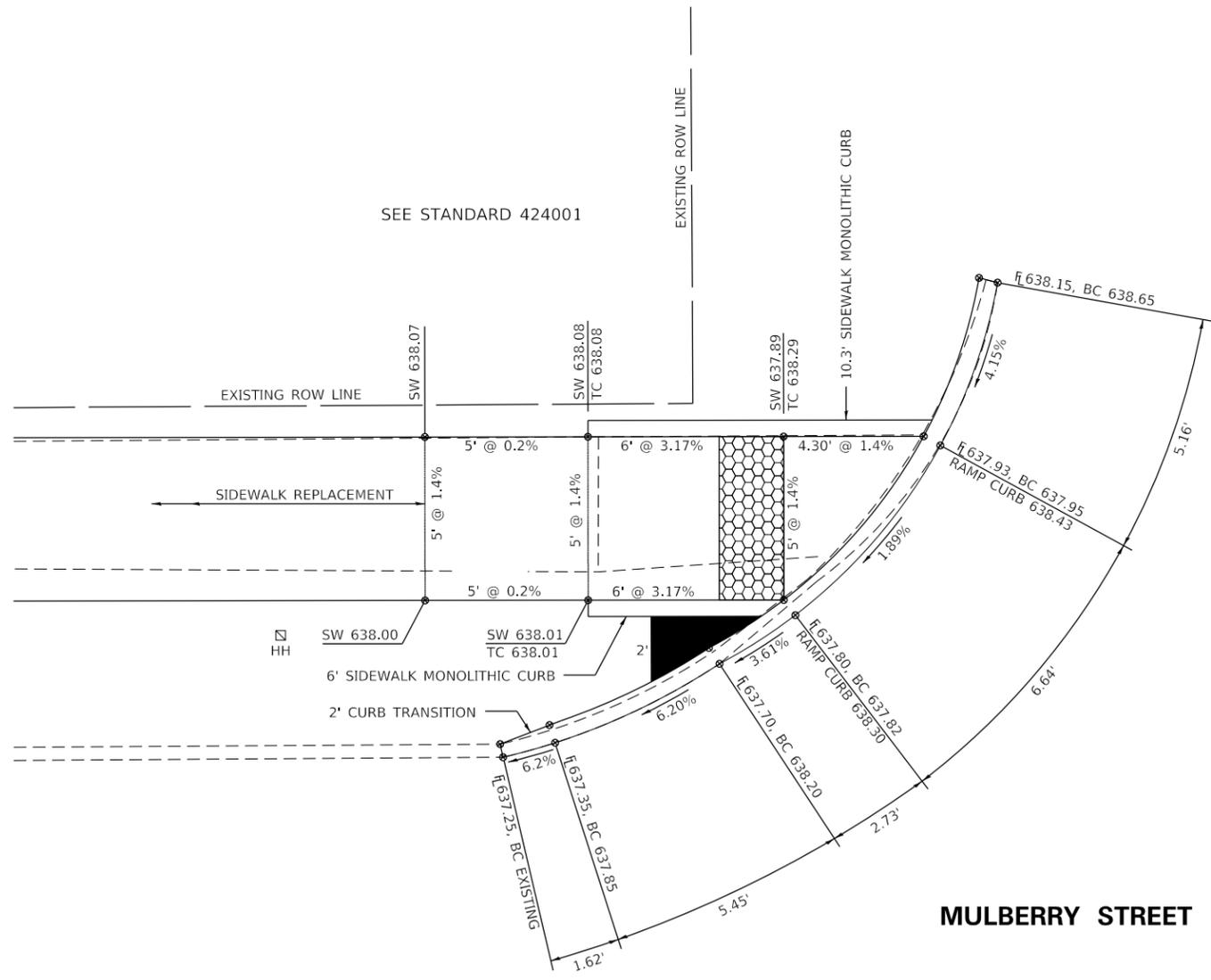
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 6 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	46
			CONTRACT NO. 95969	
ILLINOIS				



NORTHWEST QUADRANT MULBERRY STREET AT EIGHT STREET NORTH

SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. THE PROPOSED SW CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS, THE CURB THAT IS EQUAL TO OR LESS THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE SIDEWALK MONOLITHIC CURB DETAIL AND THE CURB HEIGHT THAT IS GREATER THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.

CURB NOTES:

1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.
2. THE PROPOSED CURB SHALL BE BUILT AS SHOWN ON STANDARD 606001. THE CROSS SECTION OF THE PROPOSED CURB SHALL BE AS SHOWN IN THE TABLE ON STANDARD 606001 FOR A B-6.18 CURB AND GUTTER. WHEN ELEVATIONS FOR THE FLOWLINE AND BACK OF CURB ARE SHOWN, THE CURB CROSS SECTION MAY VARY FROM THE STANDARD TO MAINTAIN FLOW AND MATCH EXISTING CONDITIONS.
3. THE PROPOSED CURB HEIGHT AND WIDTH SHALL VARY AS NEEDED ON EACH END TO MATCH THE EXISTING CONCRETE CURB. THE TRANSITION SHALL BE CONSTRUCTED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.
4. FLOWLINE/EDGE OF PAVEMENT RADII ARE SHOWN IN THE PLANS TO MAINTAIN THE PROPOSED CURB WIDTH AND CLOSELY MATCH THE EXISTING EDGE OF PAVEMENT. THE RADII MAY VARY FROM THE TRUE FLOWLINE/EDGE OF EXISTING PAVEMENT. IF THE EDGES VARY, CONCRETE SHALL BE USED TO FILL THE VOID BETWEEN THE PROPOSED AND EXISTING FLOWLINE/EDGE OF PAVEMENT. THE CONCRETE SHALL BE POURED MONOLITHIC WITH THE CURB AND CONSOLIDATED AGAINST THE EXISTING PAVEMENT. THE ADDITIONAL CONCRETE WILL NOT BE PAID FOR SEPARATELY AND SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOOT FOR CONCRETE CURB, TYPE B.

LEGEND

-  DETECTABLE WARNINGS
-  RAISED SIDEWALK ISLAND

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\0157_sid-Ramp_Details.dwg

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PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 7 OF 17 SHEETS STA. ____ TO STA. ____

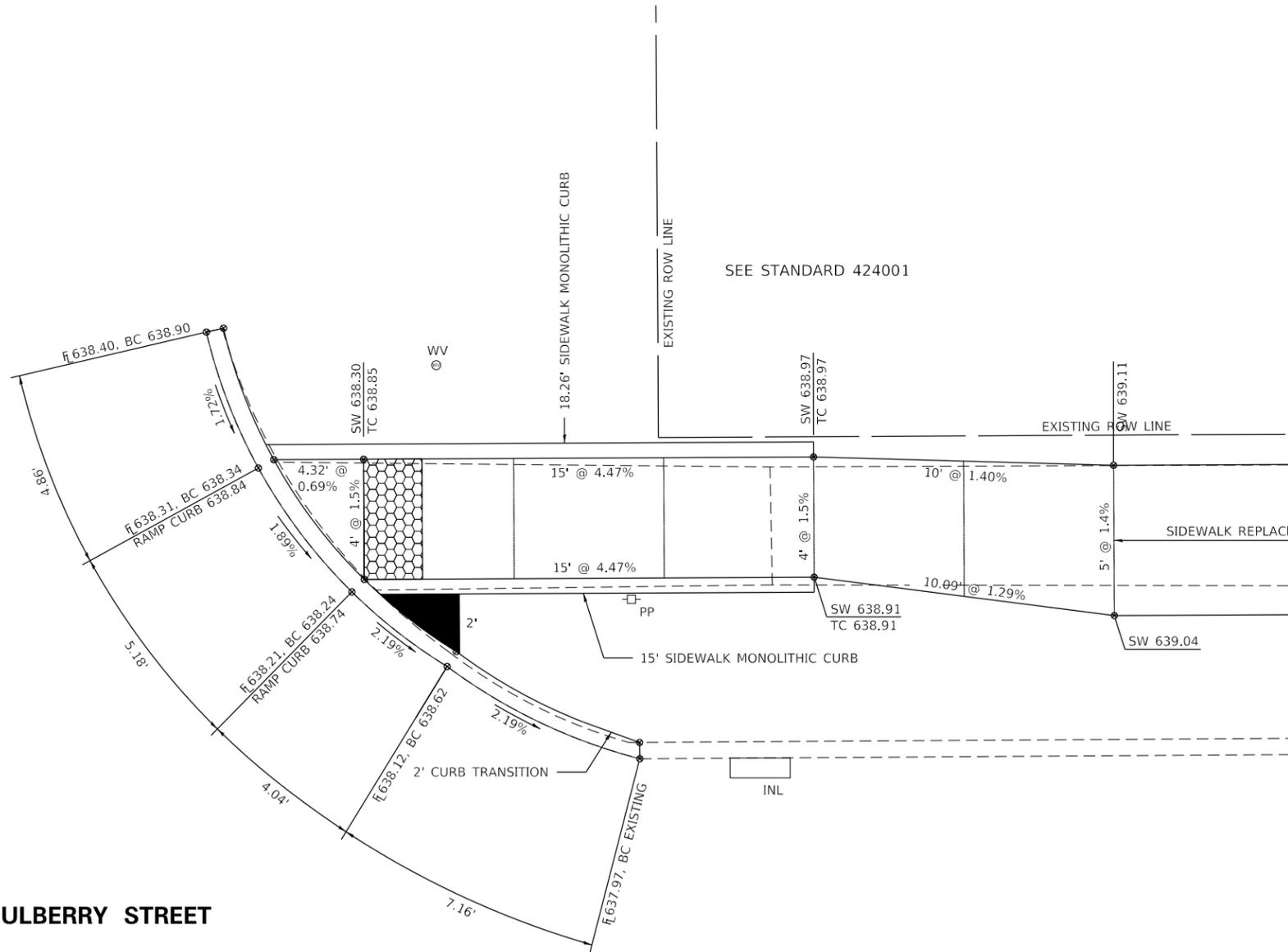
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	47
			CONTRACT NO. 95969	
ILLINOIS				



8th STREET

MULBERRY STREET

NORTHEAST QUADRANT MULBERRY STREET AT EIGHT STREET NORTH



SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. THE PROPOSED SW CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS, THE CURB THAT IS EQUAL TO OR LESS THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE SIDEWALK MONOLITHIC CURB DETAIL AND THE CURB HEIGHT THAT IS GREATER THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.

CURB NOTES:

1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.
2. THE PROPOSED CURB SHALL BE BUILT AS SHOWN ON STANDARD 606001. THE CROSS SECTION OF THE PROPOSED CURB SHALL BE AS SHOWN IN THE TABLE ON STANDARD 606001 FOR A B-6.18 CURB AND GUTTER. WHEN ELEVATIONS FOR THE FLOWLINE AND BACK OF CURB ARE SHOWN, THE CURB CROSS SECTION MAY VARY FROM THE STANDARD TO MAINTAIN FLOW AND MATCH EXISTING CONDITIONS.
3. THE PROPOSED CURB HEIGHT AND WIDTH SHALL VARY AS NEEDED ON EACH END TO MATCH THE EXISTING CONCRETE CURB. THE TRANSITION SHALL BE CONSTRUCTED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.
4. FLOWLINE/EDGE OF PAVEMENT RADII ARE SHOWN IN THE PLANS TO MAINTAIN THE PROPOSED CURB WIDTH AND CLOSELY MATCH THE EXISTING EDGE OF PAVEMENT. IF THE EDGES VARY, CONCRETE SHALL BE USED TO FILL THE VOID BETWEEN THE PROPOSED AND EXISTING FLOWLINE/EDGE OF PAVEMENT. THE CONCRETE SHALL BE POURED MONOLITHIC WITH THE CURB AND CONSOLIDATED AGAINST THE EXISTING PAVEMENT. THE ADDITIONAL CONCRETE WILL NOT BE PAID FOR SEPARATELY AND SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOOT FOR CONCRETE CURB, TYPE B.

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND

FILE NAME: N:\Projects\Office Projects\CADD\CADD_Sheets\1157_Sht-Ramp_Details.dwg

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USER NAME = rkocher
CHASTAIN PROJECT NO. 7667.17
PLOT SCALE = 0.1667' / in.
PLOT DATE = 2/25/2025

DESIGNED - JHM
DRAWN - JHM
CHECKED - KEM
DATE - 01/23

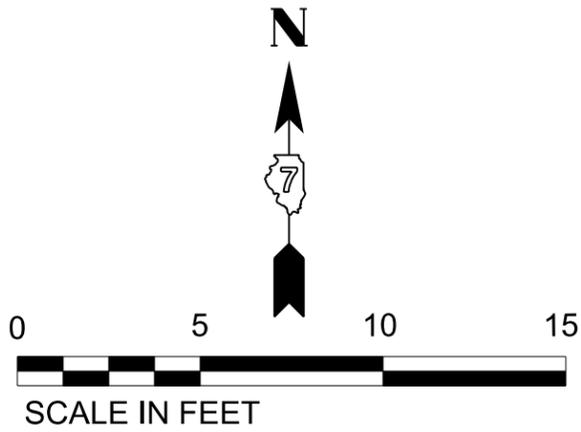
REVISED - 08/23
REVISED - XXX
REVISED - XXX
REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

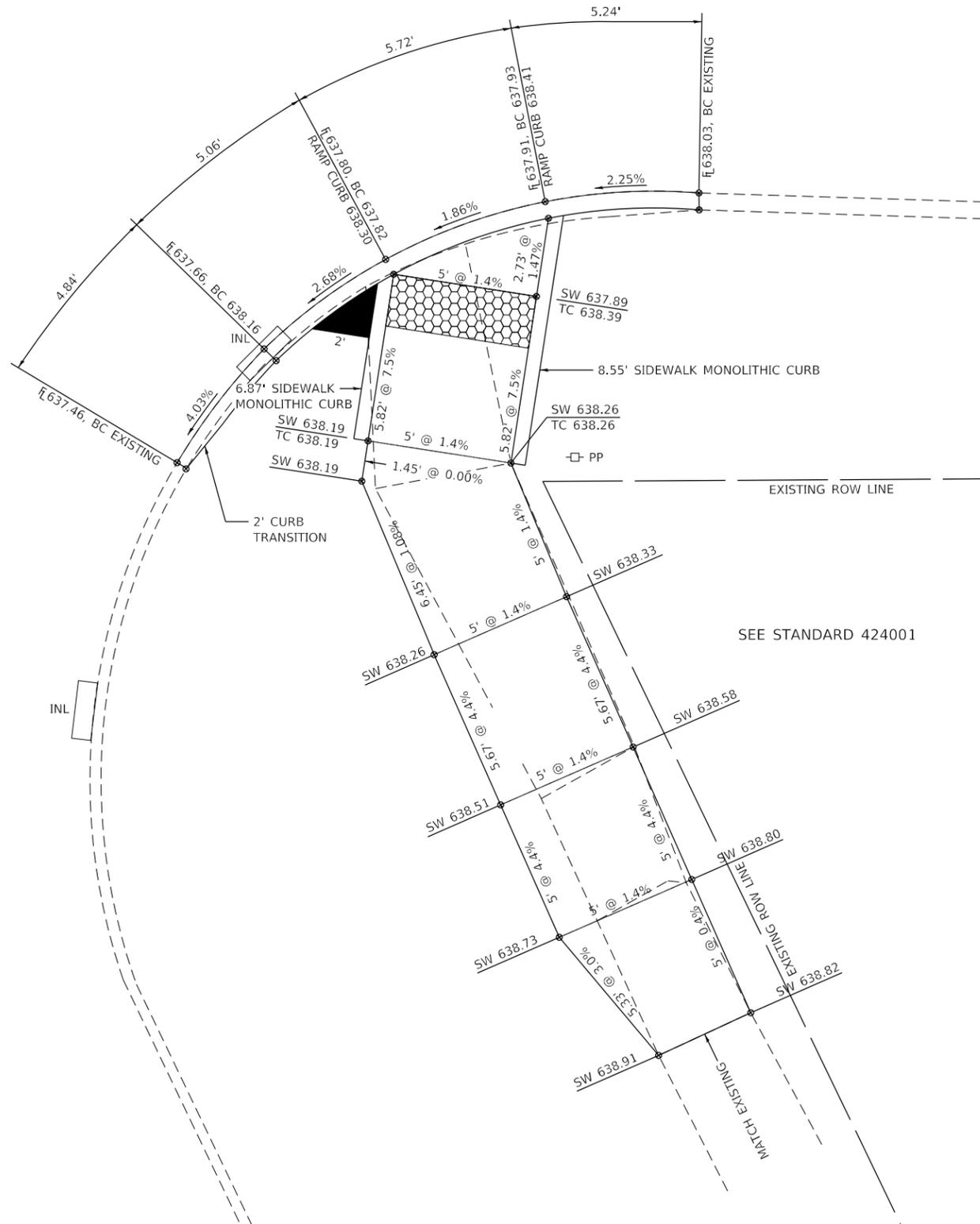
SCALE: 1" = 2.5' SHEET 8 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	48
			CONTRACT NO. 95969	
ILLINOIS				



MULBERRY STREET

8th STREET



SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. THE PROPOSED SW CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS, THE CURB THAT IS EQUAL TO OR LESS THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE SIDEWALK MONOLITHIC CURB DETAIL AND THE CURB HEIGHT THAT IS GREATER THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.

CURB NOTES:

1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.
2. THE PROPOSED CURB SHALL BE BUILT AS SHOWN ON STANDARD 606001. THE CROSS SECTION OF THE PROPOSED CURB SHALL BE AS SHOWN IN THE TABLE ON STANDARD 606001 FOR A B-6.18 CURB AND GUTTER. WHEN ELEVATIONS FOR THE FLOWLINE AND BACK OF CURB ARE SHOWN, THE CURB CROSS SECTION MAY VARY FROM THE STANDARD TO MAINTAIN FLOW AND MATCH EXISTING CONDITIONS.
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SEE STANDARD 424001

SOUTHEAST QUADRANT MULBERRY STREET AT EIGHT STREET SOUTH

LEGEND

-  DETECTABLE WARNINGS
-  RAISED SIDEWALK ISLAND

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\0157_sht-Ramp_Details.dwg

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CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 9 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	49
			CONTRACT NO. 95969	
ILLINOIS				

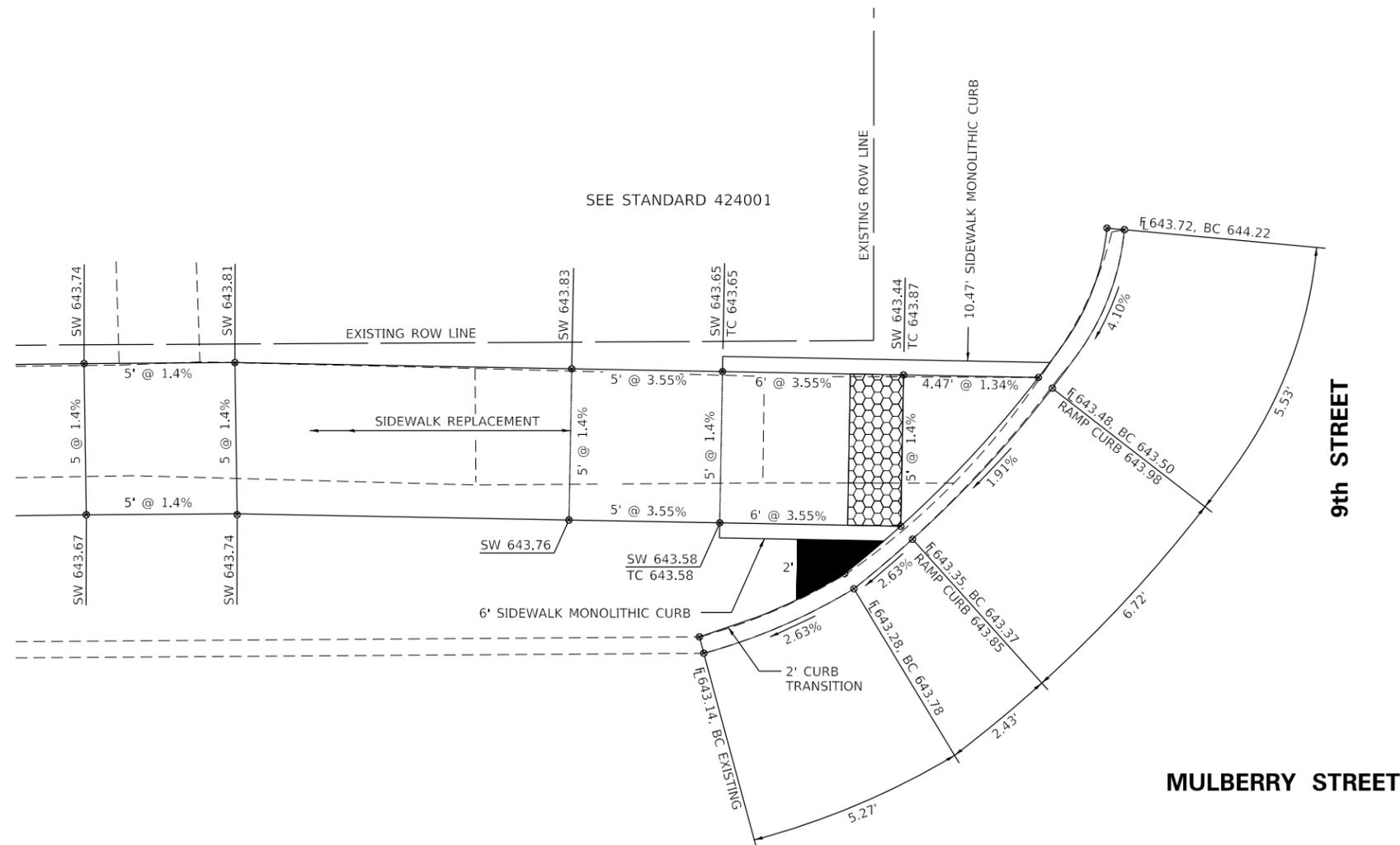


SIDEWALK NOTES:

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NORTHWEST QUADRANT MULBERRY STREET AT NINTH STREET NORTH

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Sheets\0157_sht-Ramp_Details.dgn

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 10 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	50
			CONTRACT NO. 95969	
ILLINOIS				

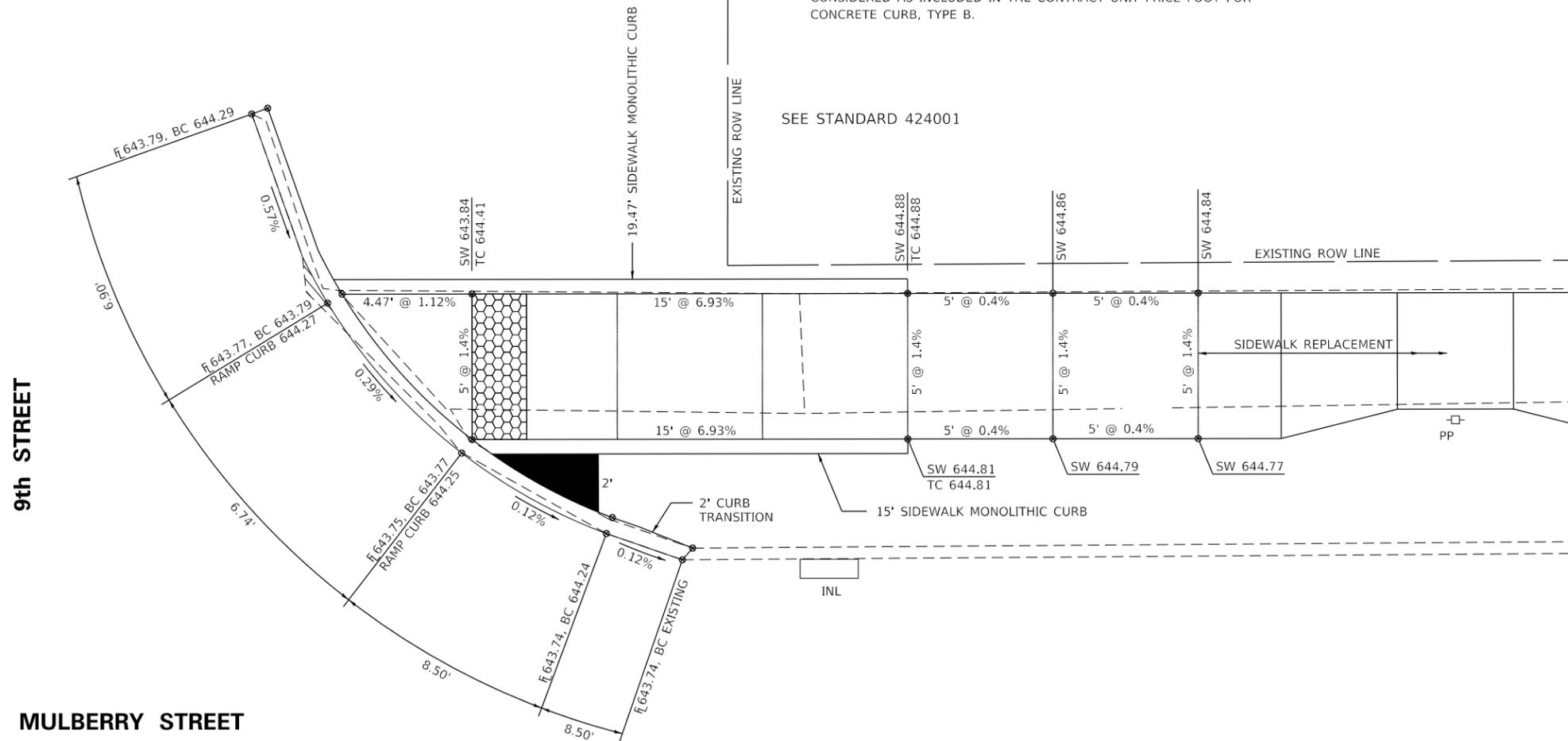


CURB NOTES:

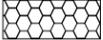
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4. FLOWLINE/EDGE OF PAVEMENT RADII ARE SHOWN IN THE PLANS TO MAINTAIN THE PROPOSED CURB WIDTH AND CLOSELY MATCH THE EXISTING EDGE OF PAVEMENT. THE RADII MAY VARY FROM THE TRUE FLOWLINE/EDGE OF EXISTING PAVEMENT. IF THE EDGES VARY, CONCRETE SHALL BE USED TO FILL THE VOID BETWEEN THE PROPOSED AND EXISTING FLOWLINE/EDGE OF PAVEMENT. THE CONCRETE SHALL BE POURED MONOLITHIC WITH THE CURB AND CONSOLIDATED AGAINST THE EXISTING PAVEMENT. THE ADDITIONAL CONCRETE WILL NOT BE PAID FOR SEPARATELY AND SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOOT FOR CONCRETE CURB, TYPE B.

SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. THE PROPOSED SW CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS, THE CURB THAT IS EQUAL TO OR LESS THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE SIDEWALK MONOLITHIC CURB DETAIL AND THE CURB HEIGHT THAT IS GREATER THAN 7" IN HEIGHT SHALL BE CONSTRUCTED ACCORDING TO THE PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.



LEGEND

-  DETECTABLE WARNINGS
-  RAISED SIDEWALK ISLAND
-  TO BE POURED MONOLITHIC WITH AND INCLUDED IN THE PRICE BID FOR CONCRETE CURB

NORTHEAST QUADRANT MULBERRY STREET AT NINTH STREET NORTH

FILE NAME: N:\Paris\Office Projects\CADD\CADD_Sheets\1157_9th-Ramp_Details.dwg



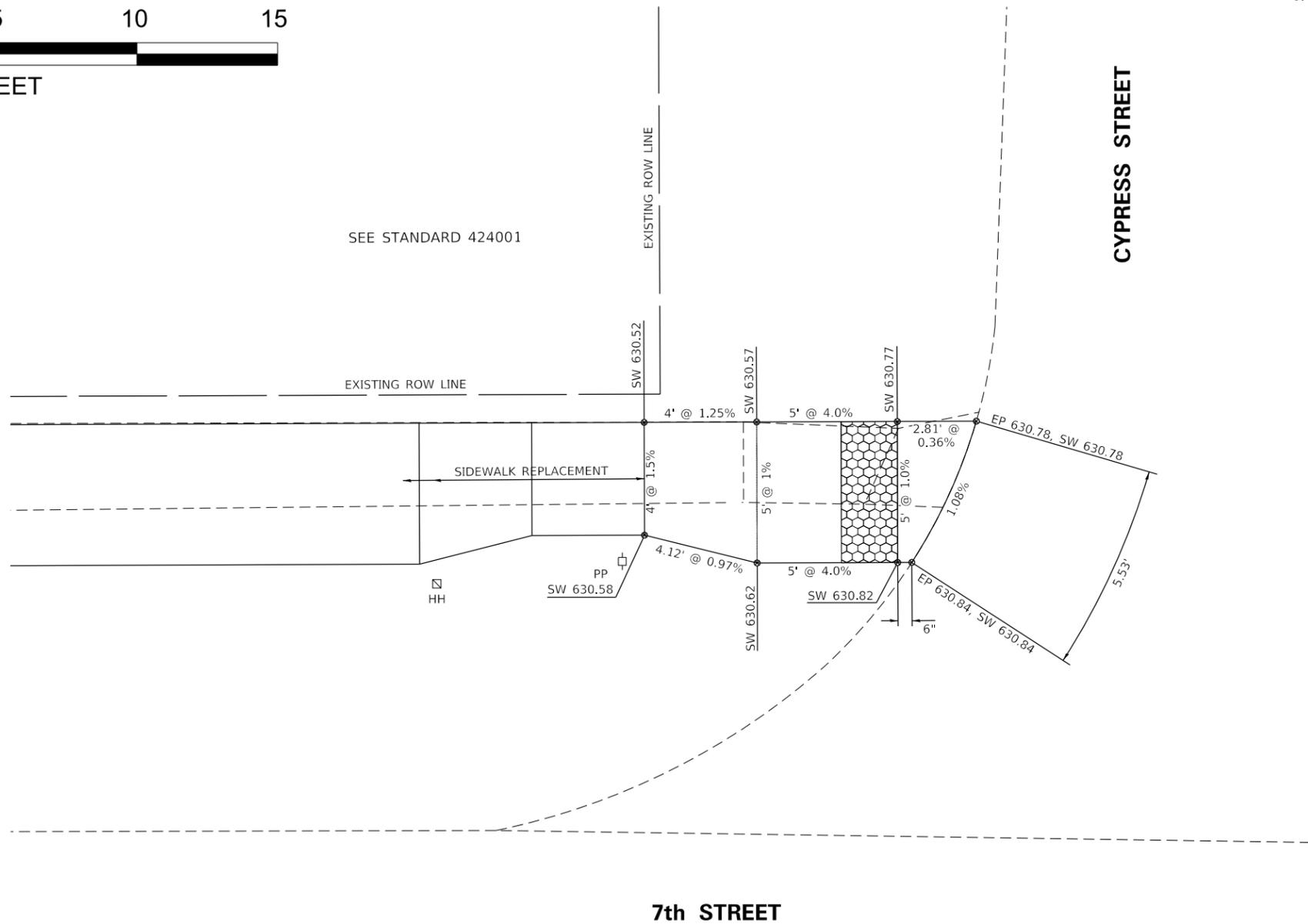
USER NAME = rkoacher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 11 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	51
			CONTRACT NO. 95969	
ILLINOIS				



SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. ALL DISTANCES SHOWN FOR THE RAMP OPENINGS ARE MEASURED ALONG THE EDGE OF SIDEWALK.

SOUTHWEST QUADRANT SEVENTH STREET AT CYPRESS STREET

LEGEND



DETECTABLE WARNINGS

FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd Sheets\1157_sid-Ramp_Details.dgn

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PLOT DATE = 2/25/2025	DATE - 01/23	REVISD - XXX

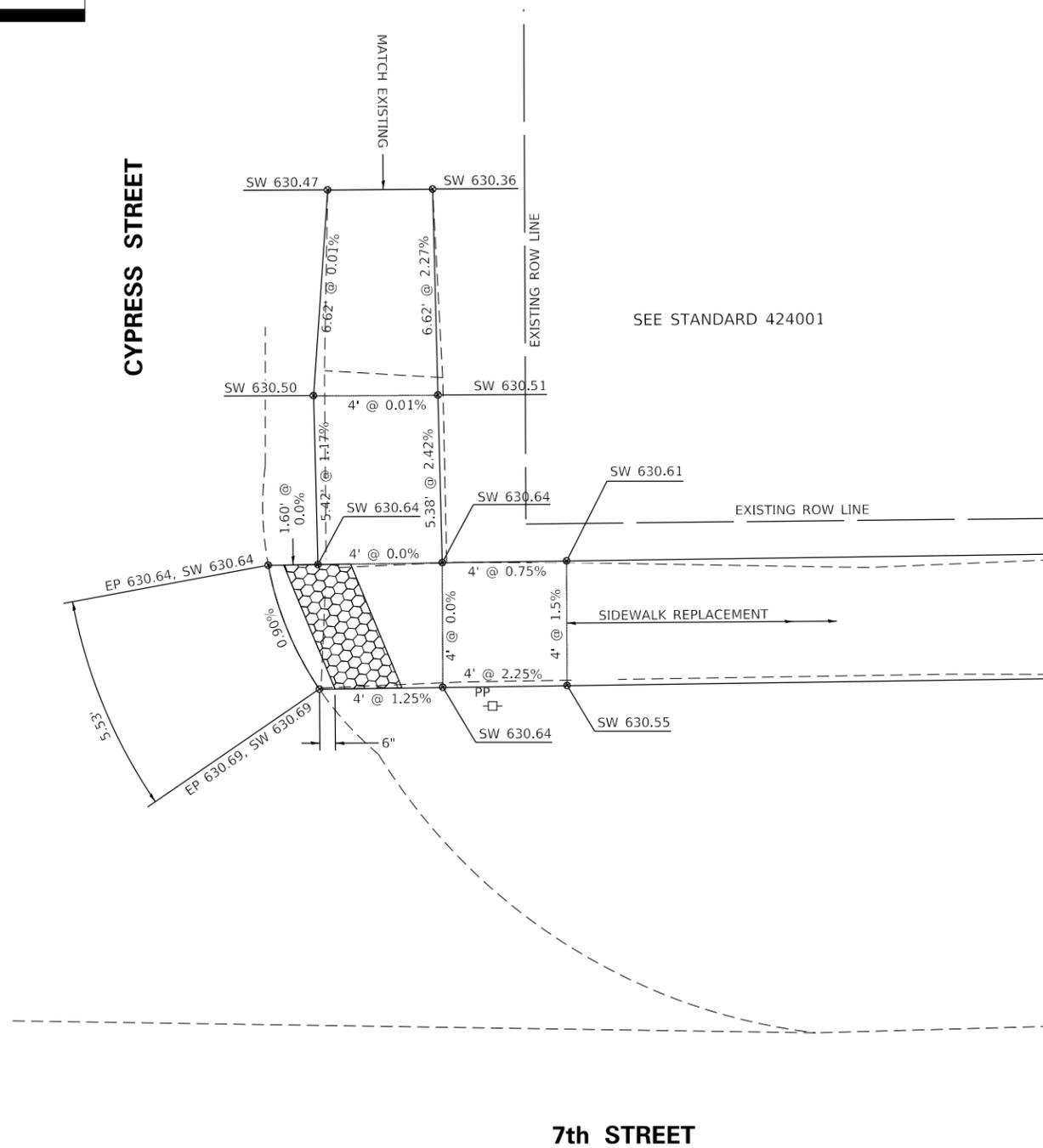
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DRAWN - JHM	REVISD - XXX
CHECKED - KEM	REVISD - XXX
DATE - 01/23	REVISD - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 12 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	52
			CONTRACT NO. 95969	
ILLINOIS				



SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
3. ALL DISTANCES SHOWN FOR THE RAMP OPENINGS ARE MEASURED ALONG THE EDGE OF SIDEWALK.

SEE STANDARD 424001

7th STREET

NORTHEAST QUADRANT MULBERRY STREET AT NINTH STREET NORTH

LEGEND



DETECTABLE WARNINGS

FILE NAME: N:\P\16\1667.17_SRTS_2022_Project\CADD\CADD_Civil\Cadd_Sheets\1667.17_SRTS_Ramp_Details.dgn

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USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 13 OF 17 SHEETS STA. ____ TO STA. ____

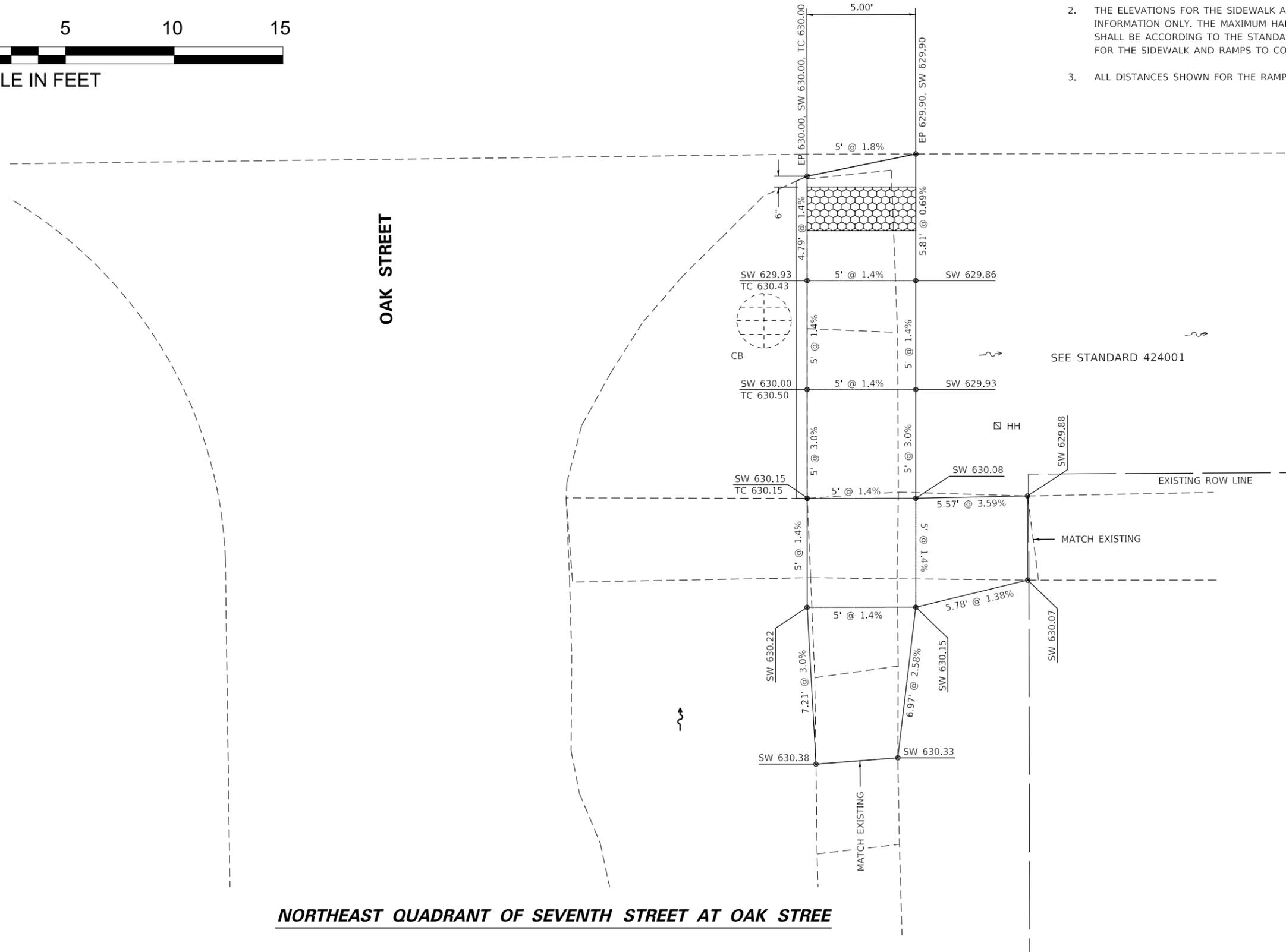
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	53
			CONTRACT NO. 95969	
ILLINOIS				



7th STREET

SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMP SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMP TO CONFORM TO THE STANDARDS.
3. ALL DISTANCES SHOWN FOR THE RAMP OPENINGS ARE MEASURED ALONG THE EDGE OF SIDEWALK.



NORTHEAST QUADRANT OF SEVENTH STREET AT OAK STREE

LEGEND



FILE NAME: N:\P\016 Office Projects\CADD\2022\SR12_2022\Project\CADD\CADD_Sheets\1157_sht-Ramp_Details.dgn



USER NAME = rkoacher	DESIGNED - JHM	REVISD - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISD - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISD - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISD - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 14 OF 17 SHEETS STA. ____ TO STA. ____

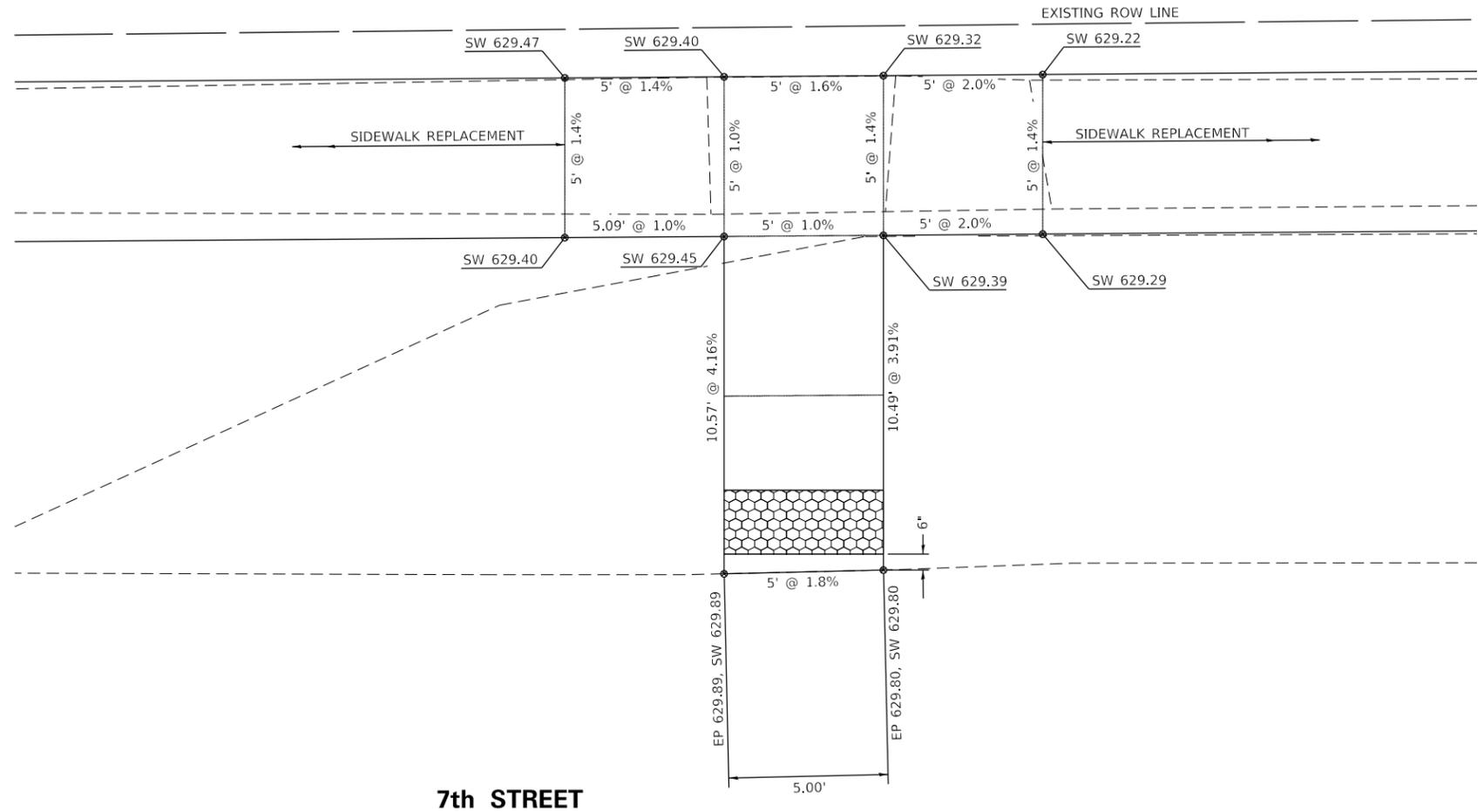
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	54
			CONTRACT NO. 95969	
ILLINOIS				



0 5 10 15



SCALE IN FEET



7th STREET

NORTHWEST SIDE OF SEVENTH STREET AT OAK STREET

SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMP SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL BE MADE AS NECESSARY FOR THE SIDEWALK AND RAMP TO CONFORM TO THE STANDARDS.
3. ALL DISTANCES SHOWN FOR THE RAMP OPENINGS ARE MEASURED ALONG THE EDGE OF SIDEWALK.

LEGEND



FILE NAME: N:\Projects\City of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd_Sheets\157_sid-Ramp_Details.dgn



USER NAME = rkoacher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 15 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	55
			CONTRACT NO. 95969	
ILLINOIS				

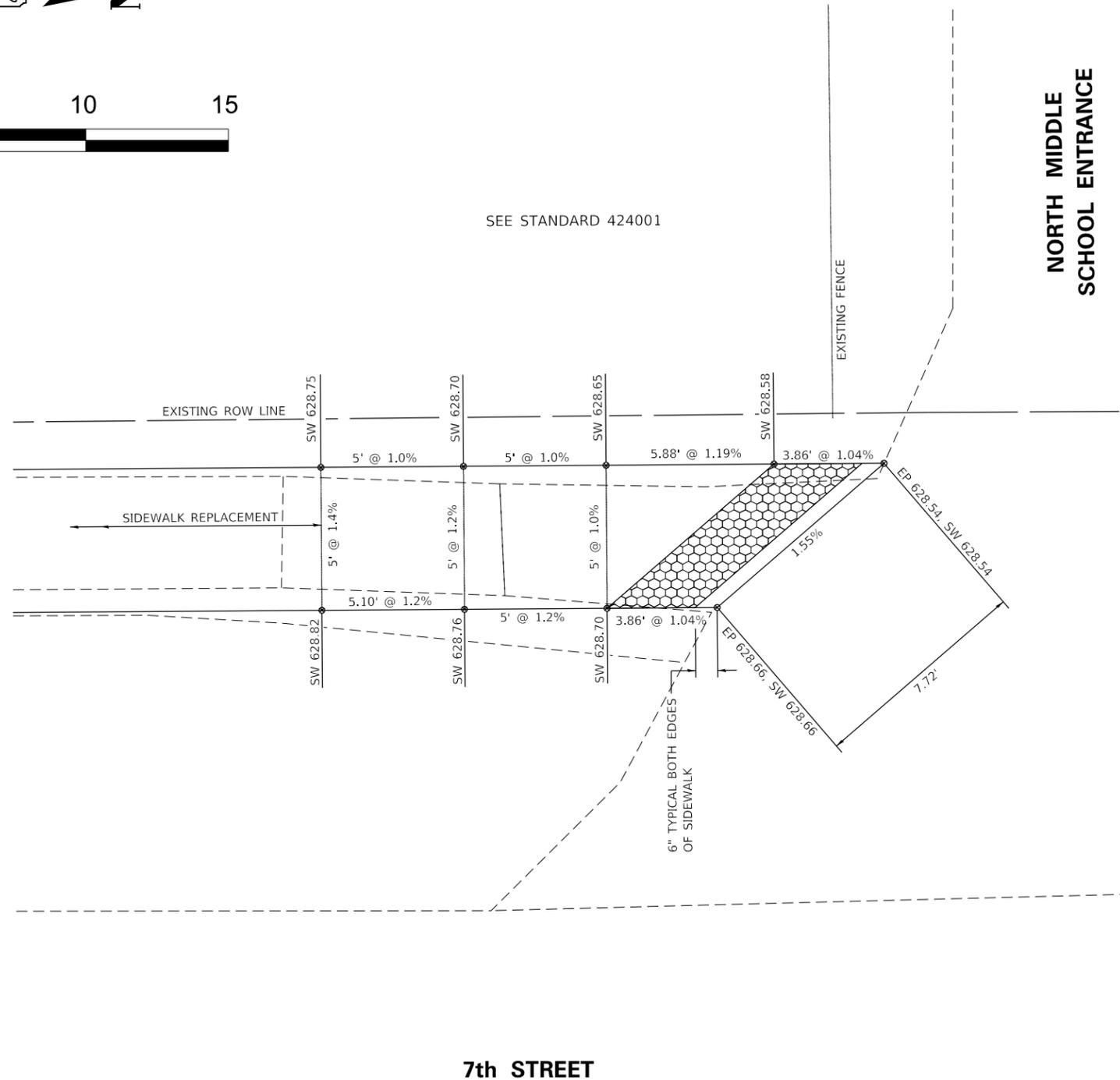


0 5 10 15



SCALE IN FEET

SEE STANDARD 424001



NORTH MIDDLE
SCHOOL ENTRANCE

SIDEWALK NOTES:

1. THE SIDEWALK CURB RAMP SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL BE MADE AS NECESSARY FOR THE SIDEWALK AND RAMP TO CONFORM TO THE STANDARDS.
3. ALL DISTANCES SHOWN FOR THE RAMP OPENINGS ARE MEASURED ALONG THE EDGE OF SIDEWALK.

LEGEND



DETECTABLE WARNINGS

SOUTHWEST QUADRANT SEVENTH STREET AT NORTH SCHOOL ENTRANCE

FILE NAME: N:\Paris\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd Sheets\1157_sid-Ramp_Details.dgn



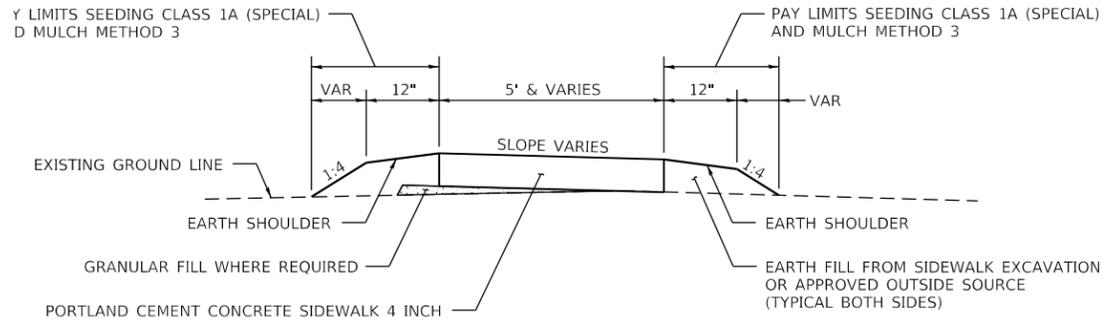
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS

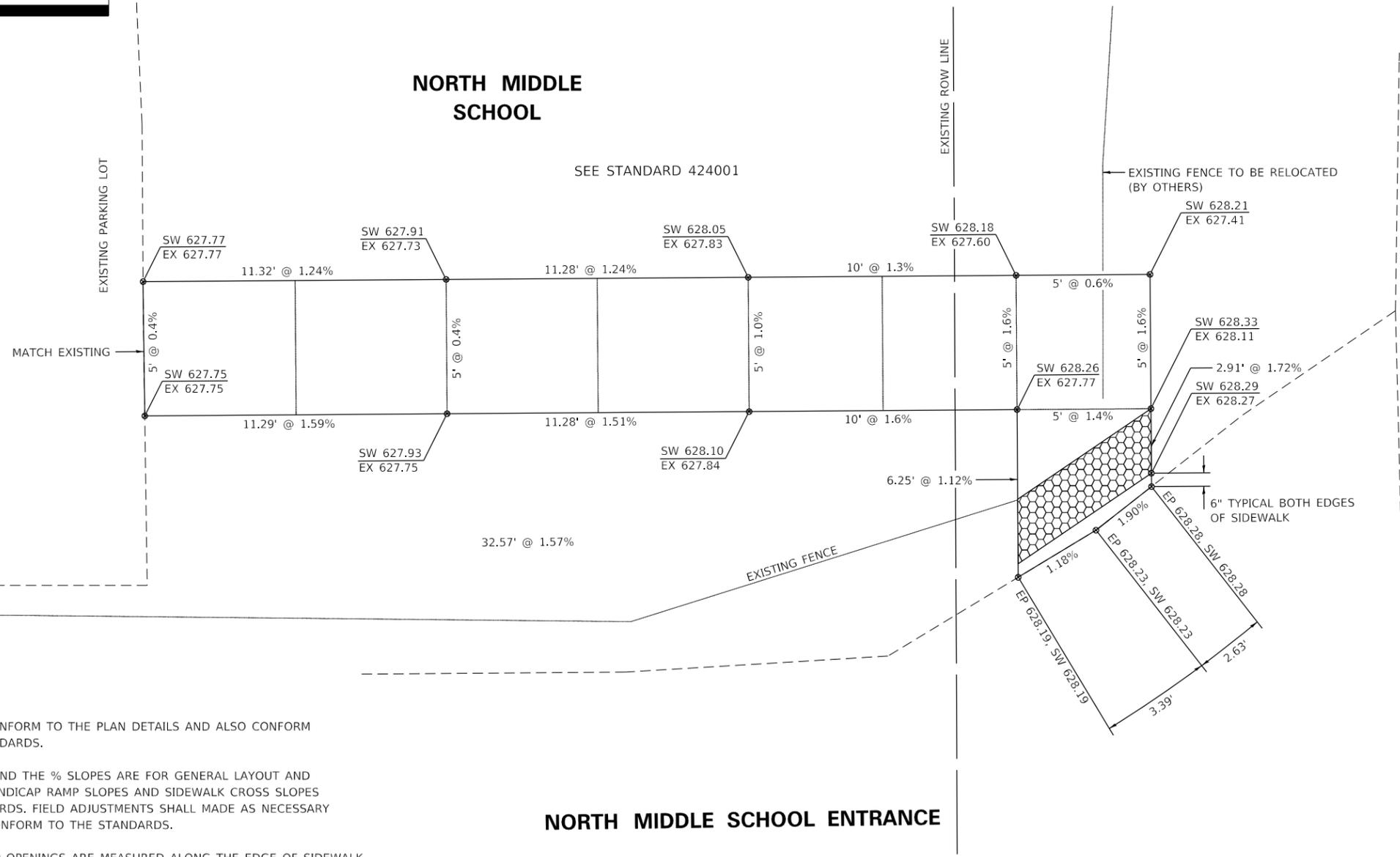
SCALE: 1" = 2.5' SHEET 16 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	56
			CONTRACT NO. 95969	
ILLINOIS				



TYPICAL SECTION SIDEWALK AT NORTH MIDDLE SCHOOL

- NOTES:**
1. THE EX ELEVATION SHOWN IS THE EXISTING GROUND ELEVATION.
 2. THE EARTH EXCAVATED FROM THE PROPOSED SIDEWALK AREA SHALL BE STOCKPILED AND USED TO GRADE THE AREA ADJACENT TO THE PROPOSED SIDEWALK AS SHOWN.
 3. IF ADDITIONAL EARTH IS NEEDED TO FINISH THE GRADING OF THE AREA ADJACENT TO THE PROPOSED SIDEWALK, IT SHALL BE OBTAINED FROM AN APPROVED OUTSIDE SOURCE.
 4. ALL GRANULAR FILL UNDER THE PROPOSED SIDEWALK, EXCAVATION AND ADDITIONAL EARTH FILL REQUIRED TO BRING THE FINISHED GROUND TO THE LINES AND GRADES SHOWN WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT BID PRICE FOR PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH.



7th STREET

NORTH MIDDLE SCHOOL ENTRANCE

- SIDEWALK NOTES:**
1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
 2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARDS.
 3. ALL DISTANCES SHOWN FOR THE RAMP OPENINGS ARE MEASURED ALONG THE EDGE OF SIDEWALK.



NORTHWEST QUADRANT SEVENTH STREET AT NORTH SCHOOL ENTRANCE

FILE NAME: N:\Projects\City of Mahanah\1667.17_SRTS_2022_Project\CADD\CADD_Sheets\1157_sht-Ramp_Details.dgn



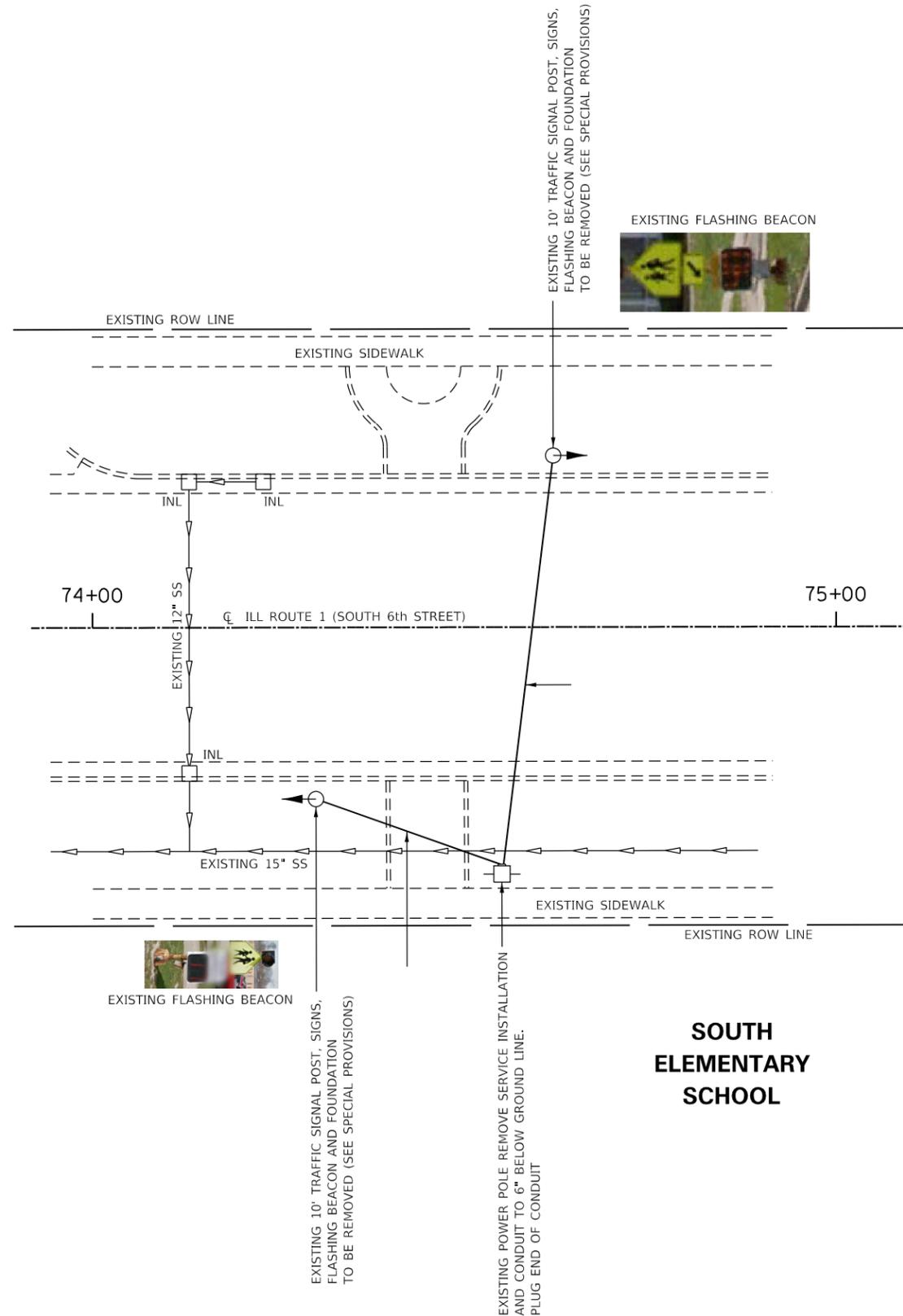
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS**

SCALE: 1" = 2.5' SHEET 17 OF 17 SHEETS STA. ____ TO STA. ____

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	57
			CONTRACT NO. 95969	
ILLINOIS				



NOTES:

1. THE TWO EXISTING FLASHING CROSSWALK BEACONS, FOUNDATIONS AND APPURTENANCES SHALL BE REMOVED AFTER THE NEW CROSSWALK WARNING DEVICES ARE IN PLACE AND OPERATIONAL.
2. THE EXISTING 1 1/2" CONDUIT SHALL BE ABANDONED IN PLACE EXCEPT THE EXPOSED CONDUITS ATTACHED TO THE SERVICE INSTALLATION ON THE POWER POLE.
3. ALL ELECTRICAL WIRING IN THE CONDUITS SHALL BE REMOVED FROM THE CONDUITS.
4. THE SERVICE INSTALLATION AND ABOVE GROUND CONDUITS SHALL BE REMOVED. THE CONDUITS SHALL BE REMOVED TO A MINIMUM OF 6 INCHES BELOW GROUND LINE. ALL EXPOSED CONDUIT ENDS SHALL BE PLUGGED TO PREVENT FOREIGN MATERIAL FROM ENTERING THE CONDUIT LEFT IN PLACE.
5. THE TWO EXISTING CONCRETE FOUNDATIONS SHALL BE REMOVED TO A MINIMUM OF 6 INCHES BELOW THE GROUND LINE.
6. ALL ITEMS REMOVED, SHALL BE DISPOSED OF OUTSIDE THE RIGHT OF WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
7. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE, WHICH PRICE SHALL BE PAYMENT IN FULL TO REMOVE AND DISPOSE OF BOTH FLASHING BEACONS, FOUNDATIONS, WIRING ALL REMOVED CONDUIT AND SERVICE INSTALLATION.

FILE NAME: N:\Projects\Office Projects\CADD\CADD_Sheets\17_SRTS_2022_Project\CADD\CADD_Sheets\17_SRTS_2022_Project\Crossing Flashing Installation.dgn



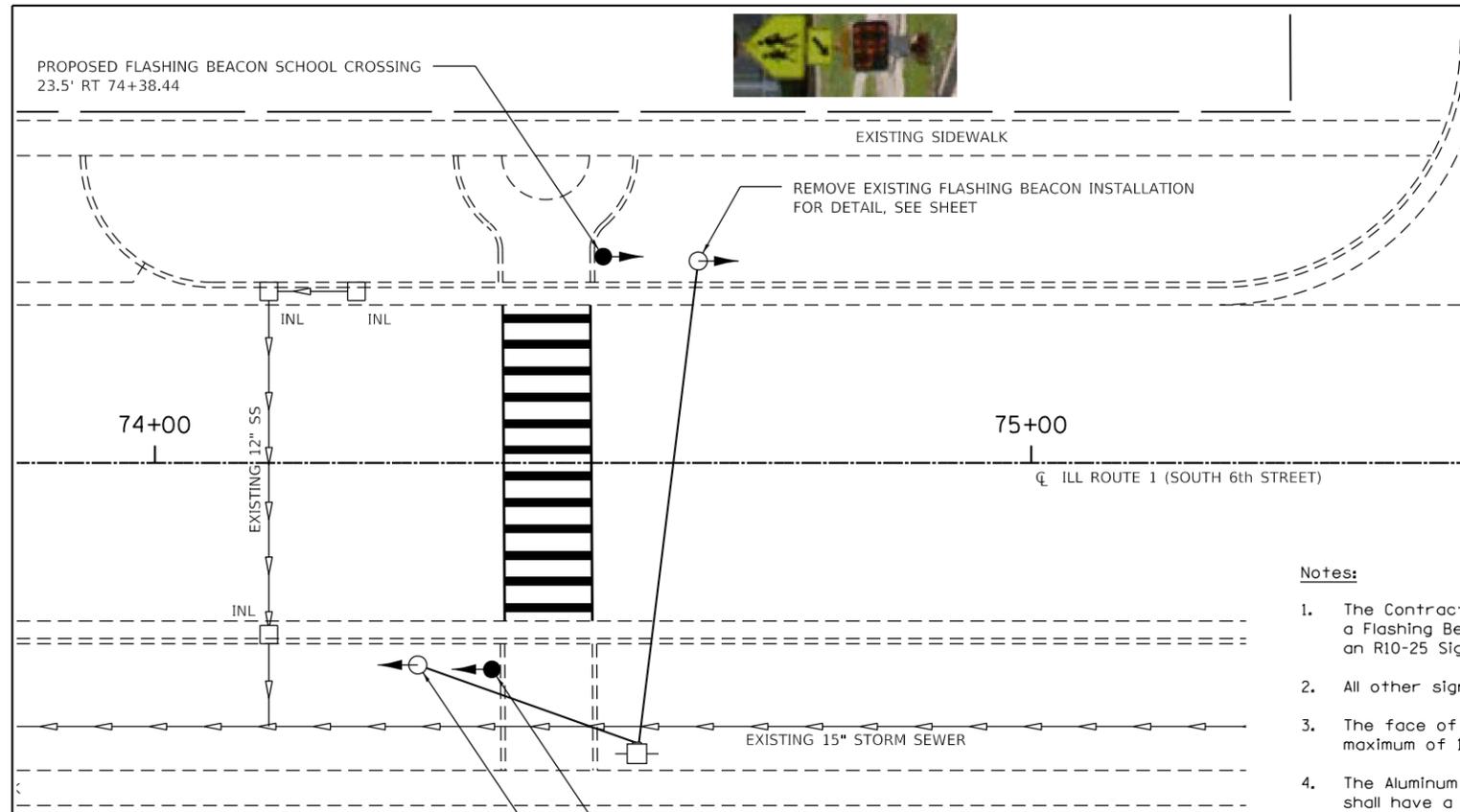
USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
EXISTING FLASHING BEACON INSTALLATION**

SCALE: 1" = 10' SHEET 1 OF 1 SHEETS STA. ____ TO STA. ____

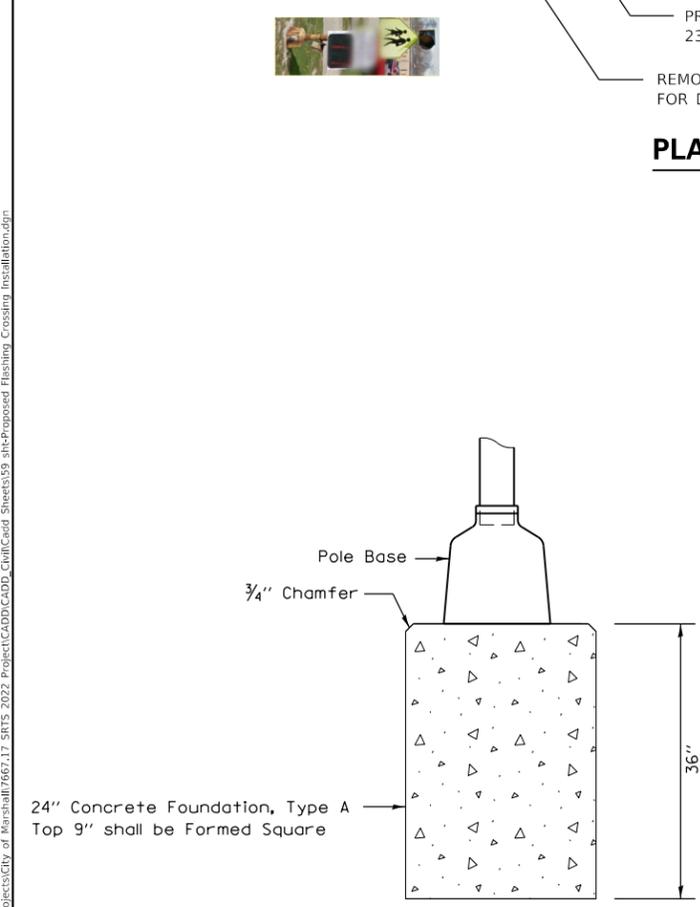
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	58
			CONTRACT NO. 95969	
ILLINOIS				



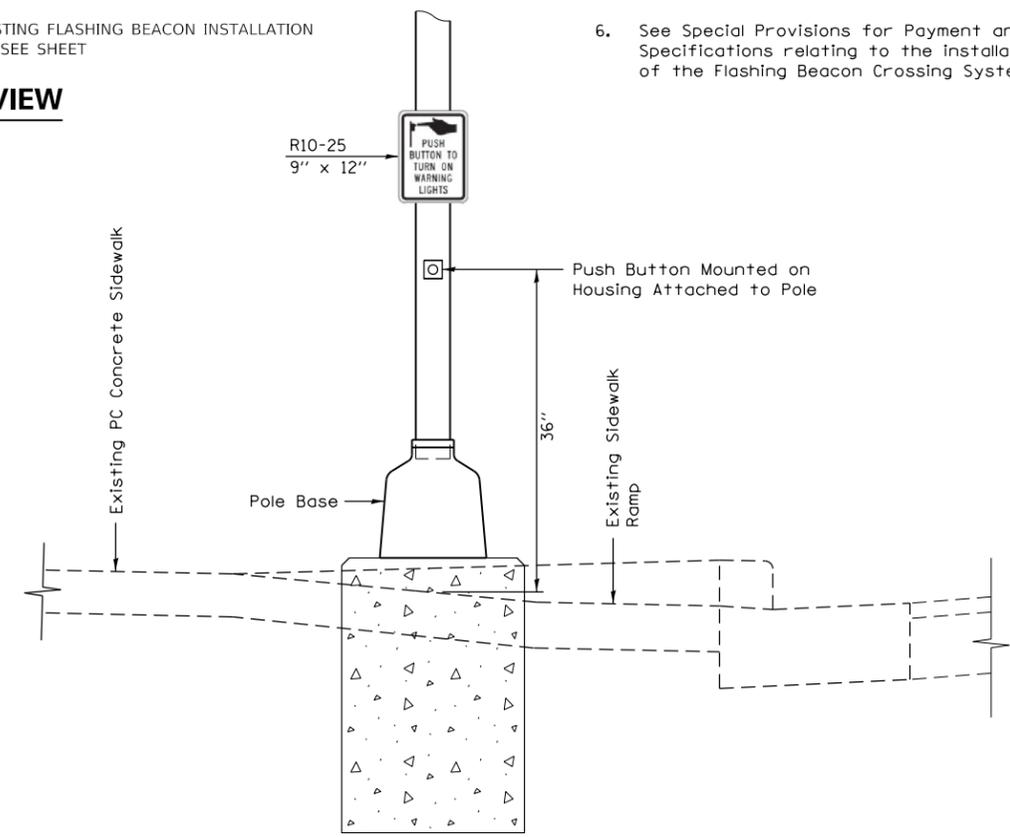
PLAN VIEW

Notes:

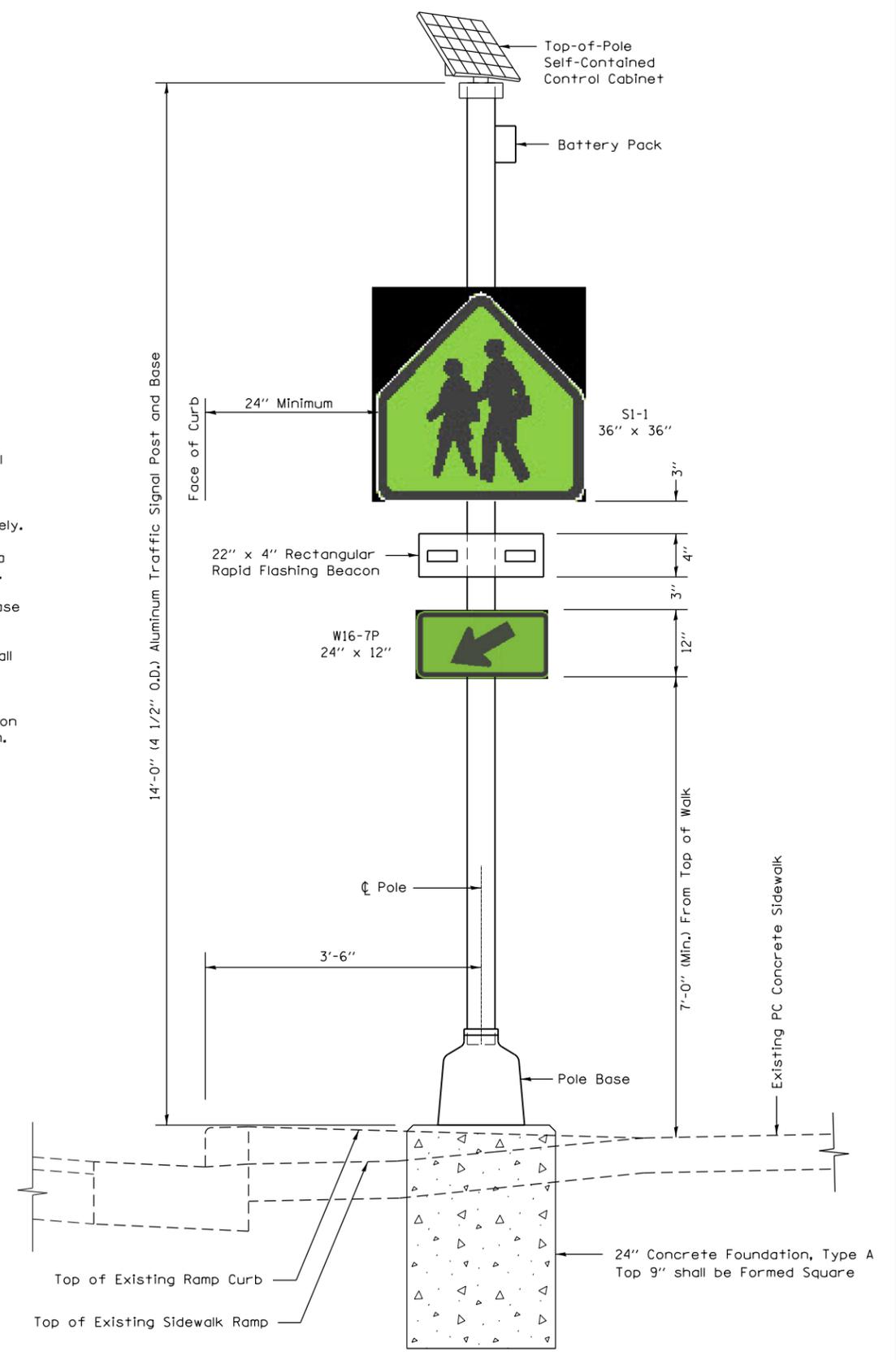
1. The Contractor shall Furnish and Install a Flashing Beacon Crossing System and an R10-25 Sign as shown on this detail.
2. All other signs will be paid for separately.
3. The face of the Push Button shall be a maximum of 10" from the face of curb.
4. The Aluminum Traffic Signal Post and Base shall have a Black Powder Coat Finish.
5. The Pedestrian Push Button Housing shall have a Standard Black Finish.
6. See Special Provisions for Payment and Specifications relating to the installation of the Flashing Beacon Crossing System.



ELEVATION AT FOUNDATION



ELEVATION AT PUSH BUTTON



ELEVATION AT POLE

FILE NAME: N:\P\p\Office Projects\CITY of MARIETTA\667.17_SRTS_2022_Project\CADD\CADD_Chief\Cadd Sheets\59_sht-Proposed Flashing Crossing Installation.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE SOLUTIONS CONSULTANTS
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5306 www.chastainengineers.com

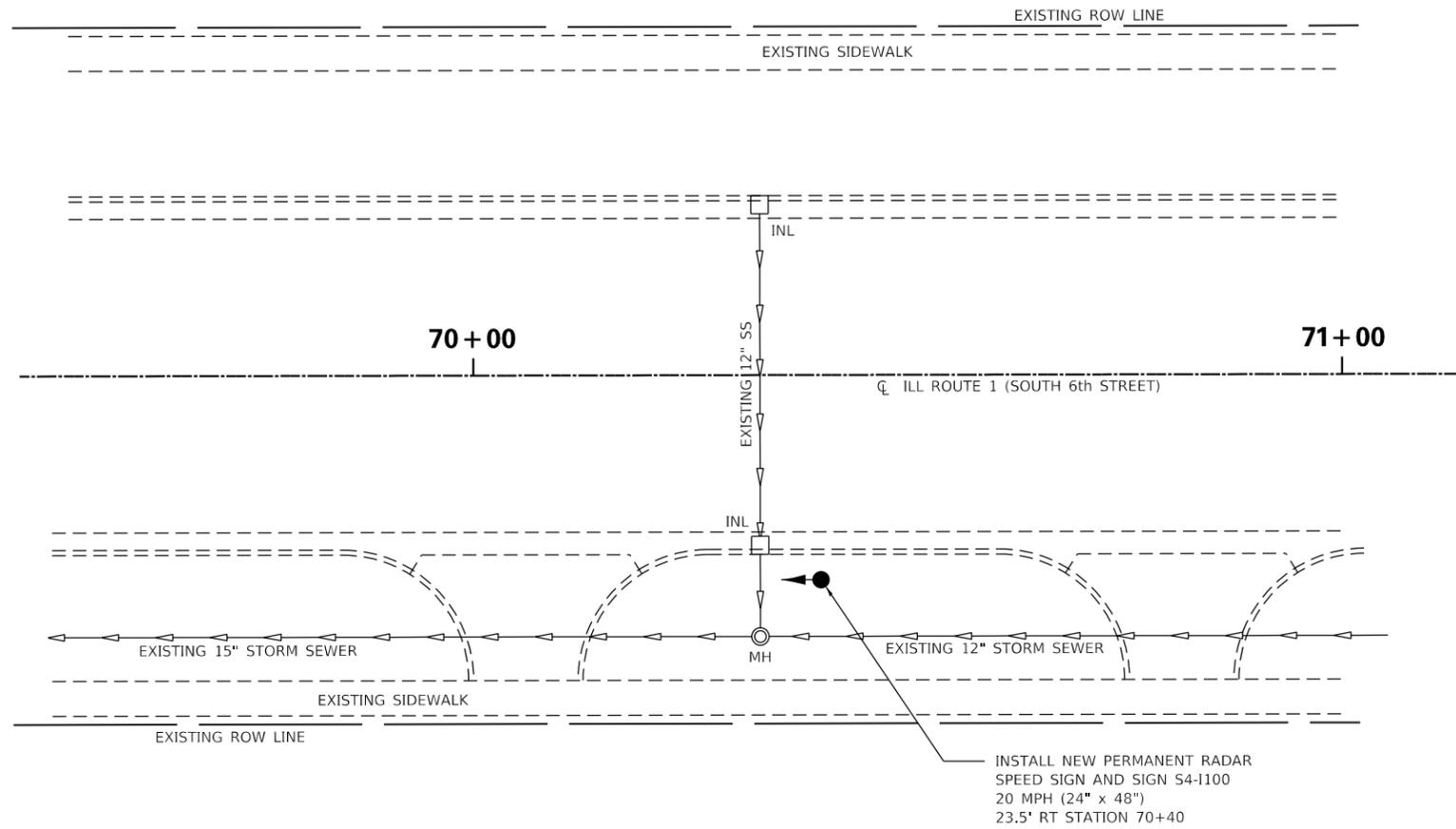
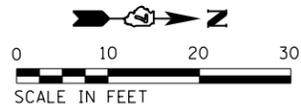
USER NAME = rkacher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 12/22	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

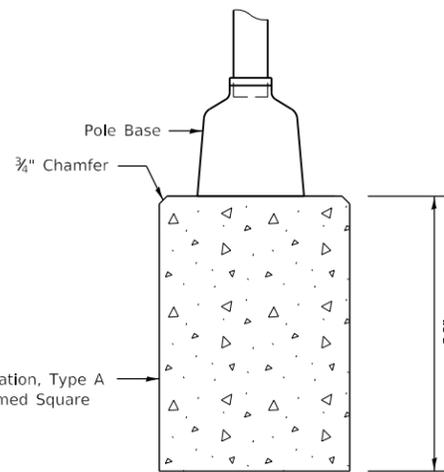
**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PROPOSED FLASHING BEACON ASSEMBLY**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. ____ TO STA. ____

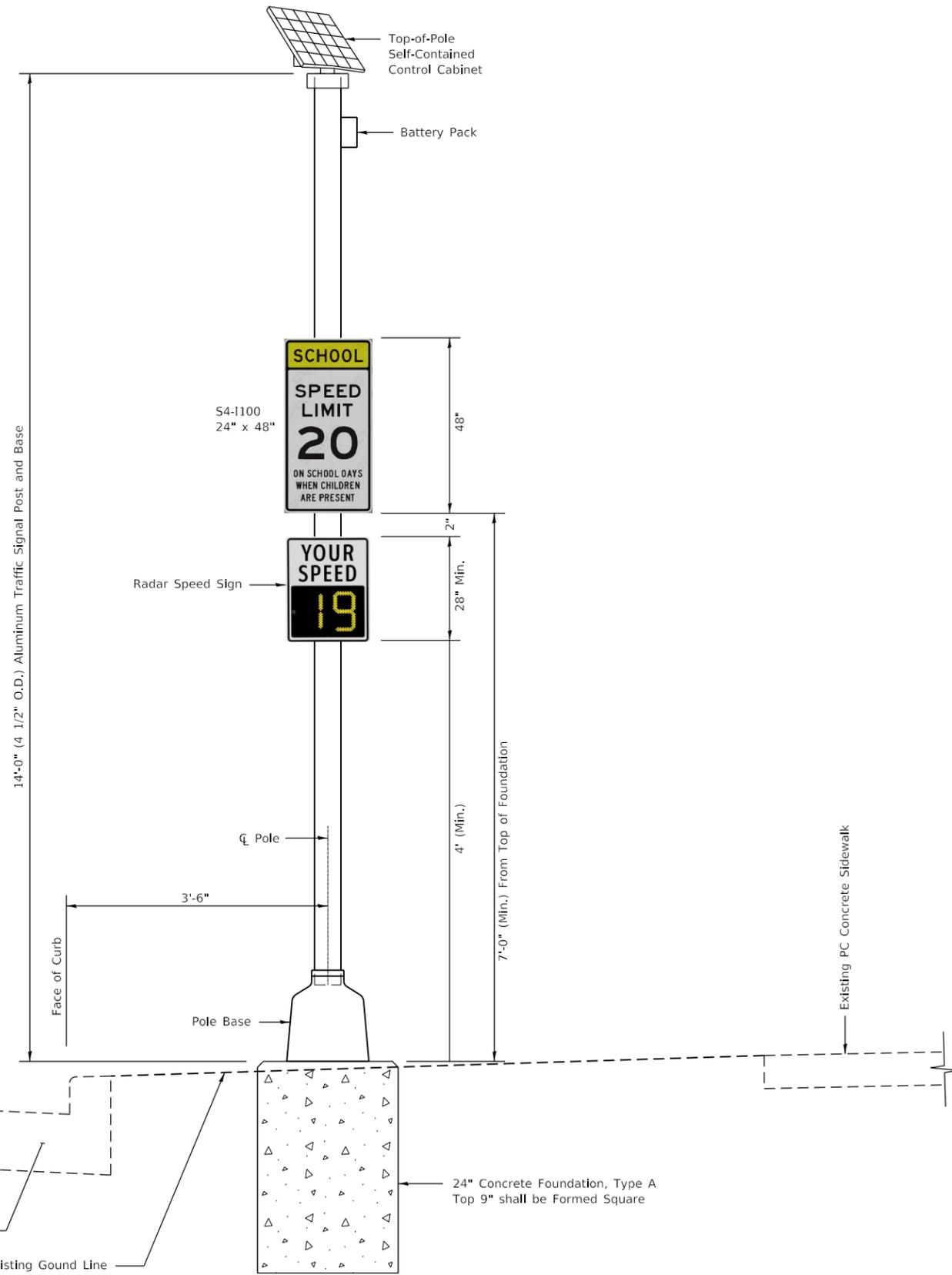
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	59
			CONTRACT NO. 95969	
ILLINOIS				



PLAN VIEW



ELEVATION AT FOUNDATION

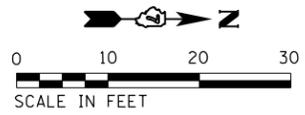


ELEVATION AT POLE

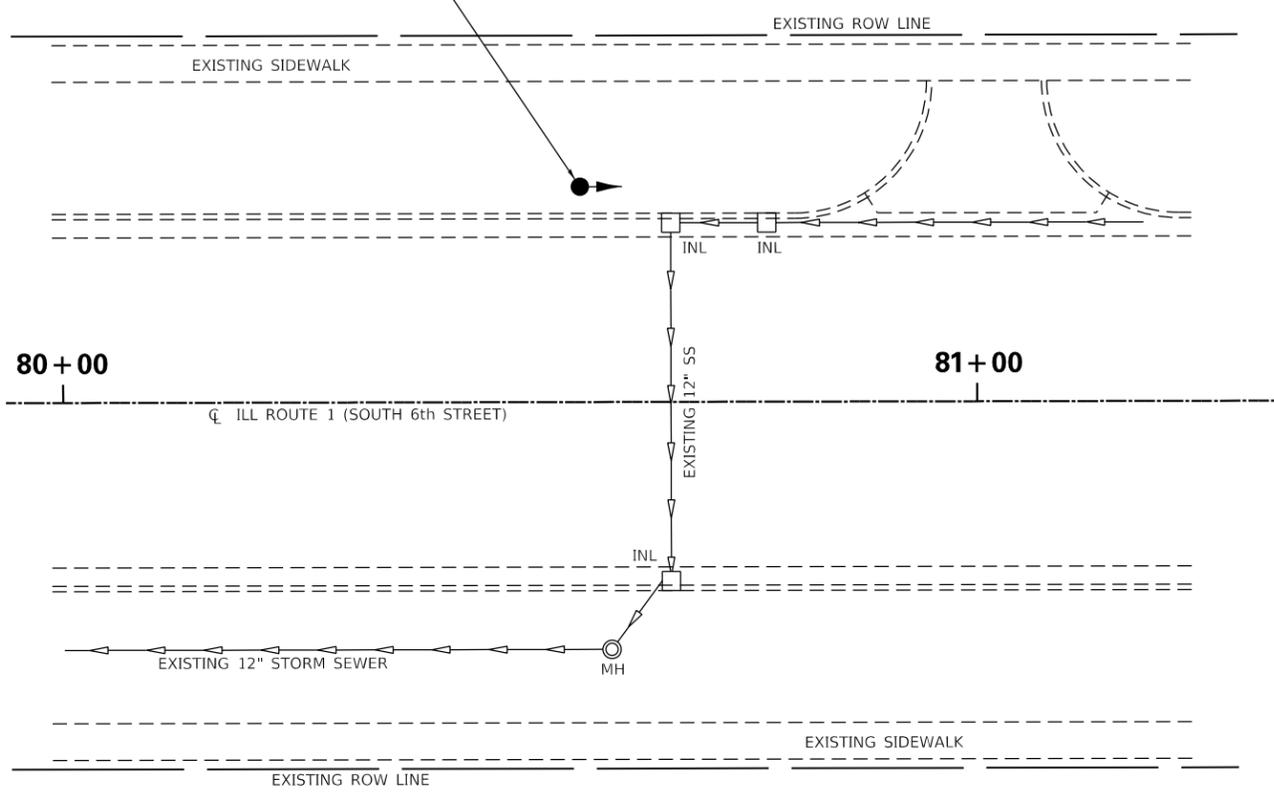
Notes:

1. The Contractor shall Furnish and Install a Radar Speed Sign assembly as shown on this detail.
2. The S5-1 Sign will be paid for separately.
3. The Aluminum Traffic Signal Post and Base shall have a Black Powder Coat Finish.
4. See Special Provisions for Payment and Specifications relating to the installation of the Permanent Radar Speed Sign system.

24" Concrete Foundation, Type A
Top 9" shall be Formed Square

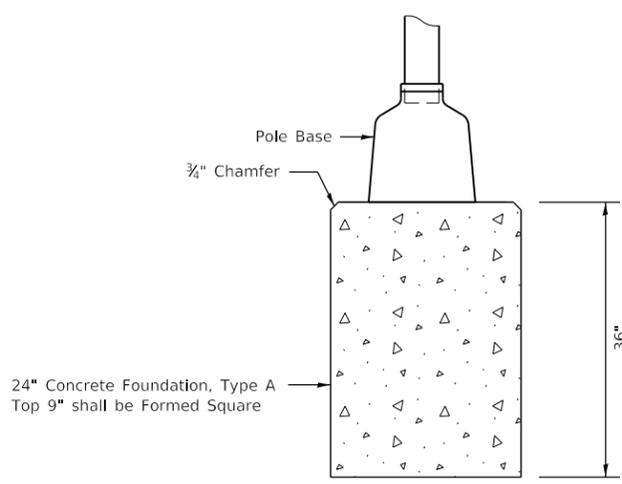


INSTALL NEW PERMANENT RADAR SPEED SIGN AND SIGN S4-1100
20 MPH (24" x 48")
23.5' LT STATION 80+57

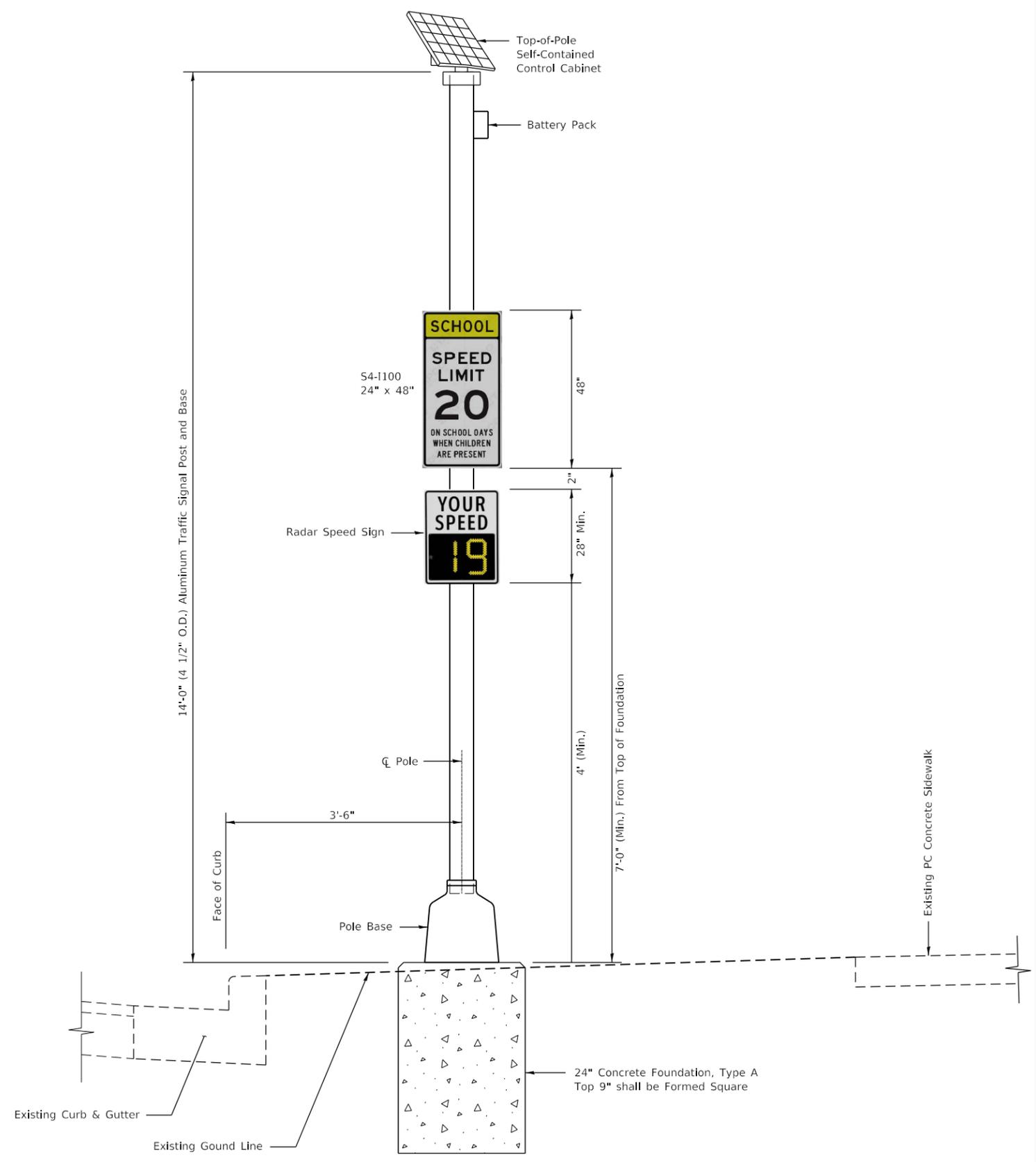


PLAN VIEW

- Notes:
1. The Contractor shall Furnish and Install a Radar Speed Sign assembly as shown on this detail.
 2. The S5-1 Sign will be paid for separately.
 3. The Aluminum Traffic Signal Post and Base shall have a Black Powder Coat Finish.
 4. See Special Provisions for Payment and Specifications relating to the installation of the Permanent Radar Speed Sign system.



ELEVATION AT FOUNDATION



ELEVATION AT POLE

FILE NAME: N:\Purvis\Office Projects\City of Mahanah\1667.17_SRTS_2022_Project\CADD\CADD_Sheets\6061_sht-Radar Speed Sign Installation.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5336 www.chastainengineers.com

USER NAME = rkocher
CHASTAIN PROJECT NO. 7667.17
PLOT SCALE = 0.1667' / in.
PLOT DATE = 2/25/2025

DESIGNED - JHM
DRAWN - JHM
CHECKED - KEM
DATE - 01/23

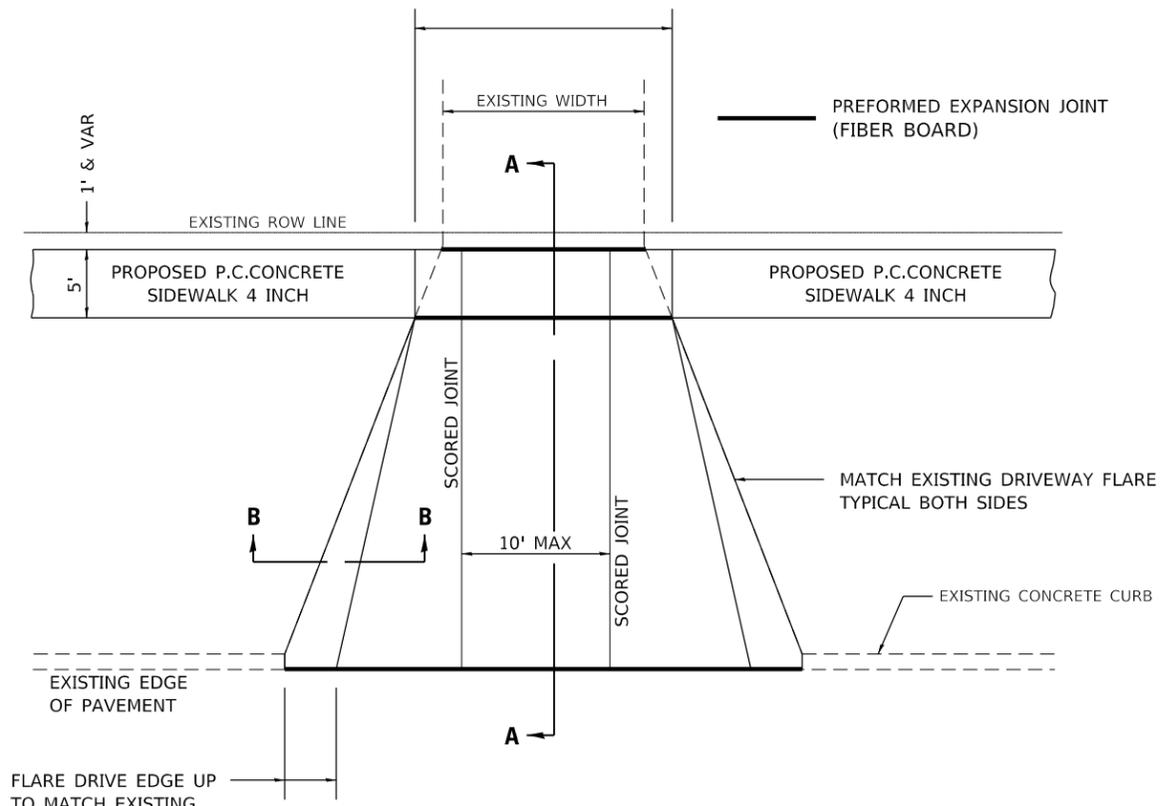
REVISED - XXX
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

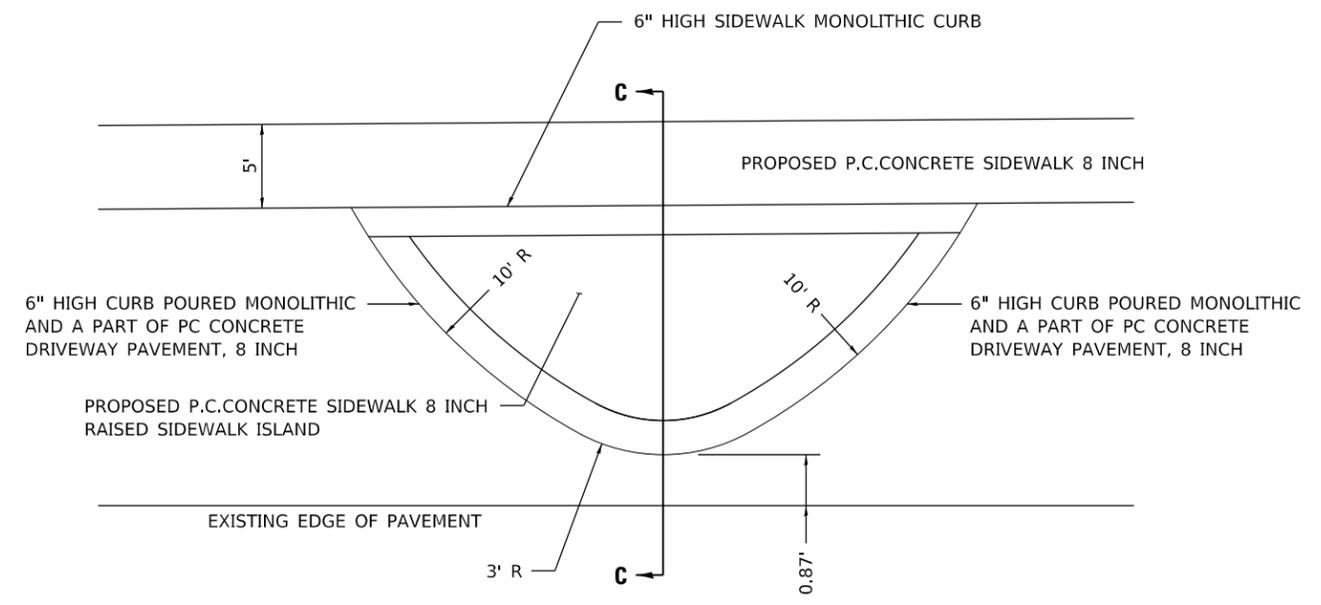
**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
RADAR SPEED SIGN INSTALLATION**

SCALE: NONE SHEET 2 OF 2 SHEETS STA. ____ TO STA. ____

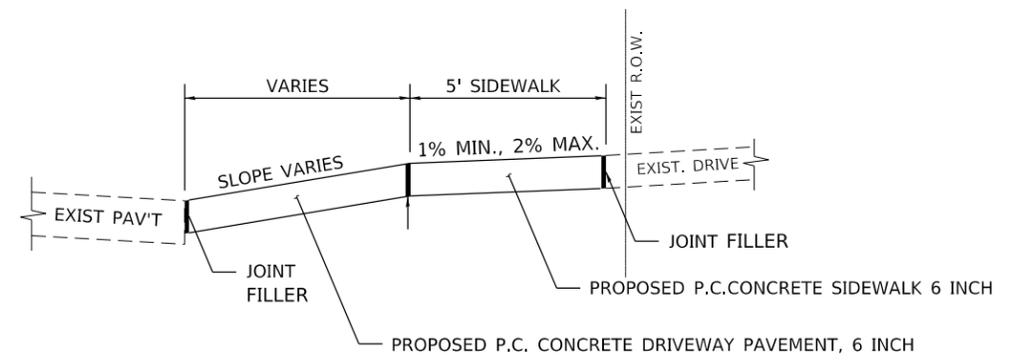
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	61
ILLINOIS			CONTRACT NO. 95969	



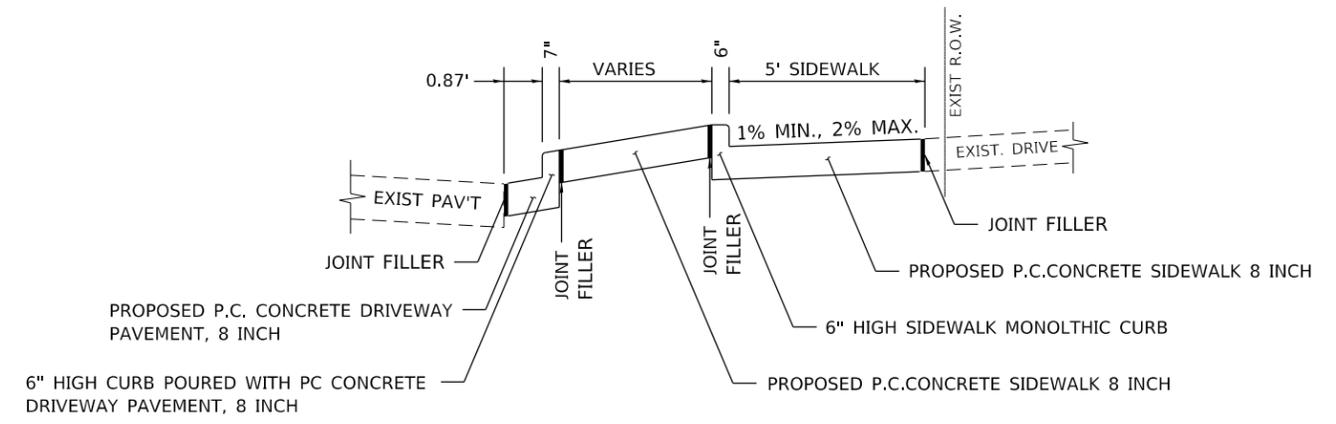
RESIDENTIAL ENTRANCE PLAN VIEW



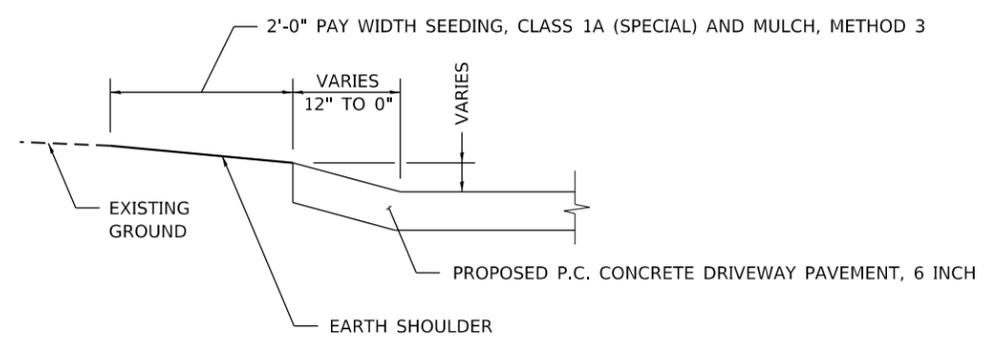
COMMERCIAL ENTRANCE PLAN VIEW



SECTION A-A



SECTION C-C



SECTION B-B

GENERAL NOTES

1. THIS PREFORMED EXPANSION JOINT SHALL BE PLACED ONLY WHERE THE PROPOSED P.C. CONCRETE SIDEWALK OR DRIVEWAY PAVEMENT MEETS AN EXISTING CONCRETE ENTRANCE.
2. THE PREFORMED EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECIFICATIONS.
3. THICKEN SIDEWALK FROM 4" TO MATCH THE PROPOSED DRIVEWAY PAVEMENT THICKNESS WITHIN THE LIMITS OF DRIVEWAY.
4. THE SIDEWALK WILL BE PAID AT THE CONTRACT UNIT PRICE SQ FT FOR PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH THRU RESIDENTIAL DRIVES AND PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH THRU COMMERCIAL DRIVES.

FILE NAME: N:\P\p\Office Projects\CITY of Marshfield\667.17_SRTS_2022_Project\CADD\CADD_Chair\Cadd Sheets\667_sht-Concrete Drive Detail.dgn

CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS SERVICE SOLUTIONS COMMUNITARIAN 330 NORTH CENTRAL AVENUE, PARSIPPANY, ILLINOIS 61944 OFFICE (217) 465-5306 www.chastainengineers.com	USER NAME = rkoacher	DESIGNED - JHM	REVISED - XXX
	CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
	PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
	PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

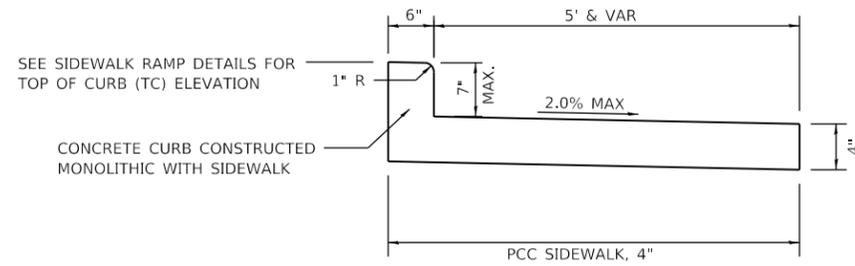
**SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
CONCRETE DRIVE DETAIL**

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	62
			CONTRACT NO. 95969	
ILLINOIS				

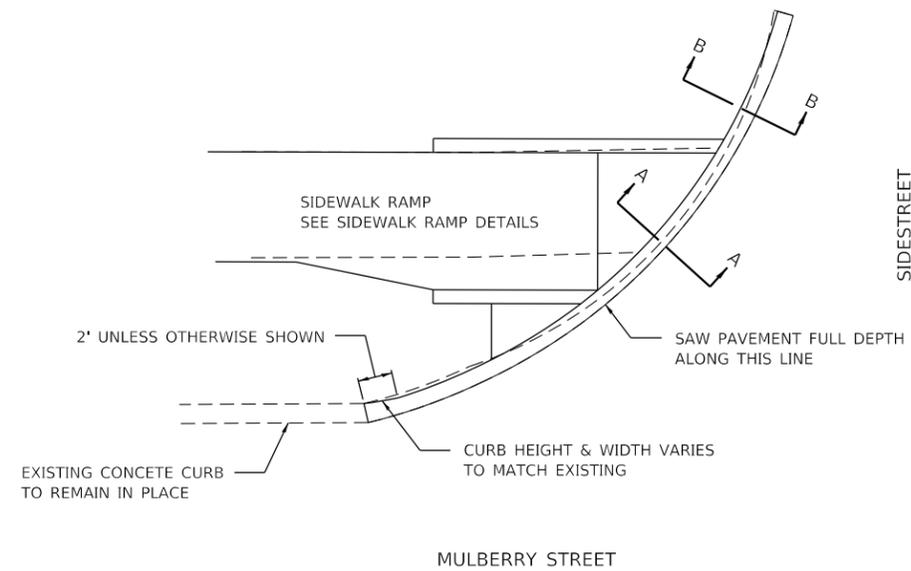
SCALE: NONE SHEET 1 OF 1 SHEETS STA. ____ TO STA. ____

NOTE:

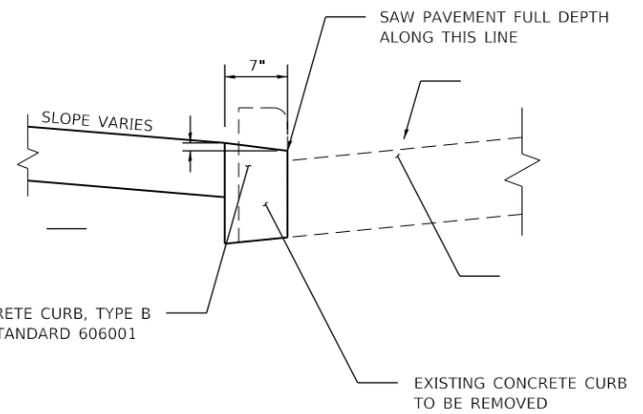
THIS WORK WILL BE MEASURED AND PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK, 4" AT THE CONTRACT UNIT PRICE SQUARE FOOT OF TOP SURFACE AREA INCLUDING THE TOP 6" SURFACE AREA OF THE CURB. THE COST OF CONSTRUCTING THE CURB TO THE HEIGHT SHOWN SHALL BE INCLUDED IN THE COST OF THE SIDEWALK.



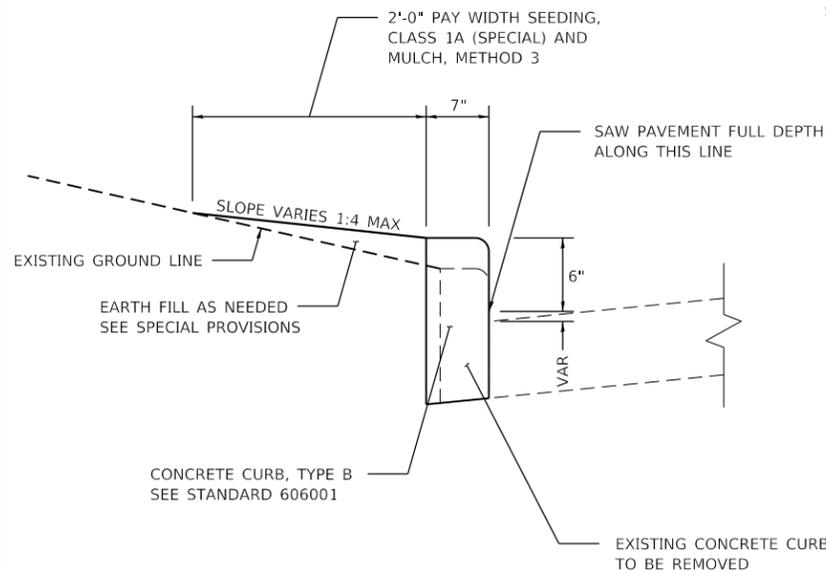
SIDEWALK MONOLITHIC CURB DETAIL EQUAL TO OR LESS THAN 7" HEIGHT



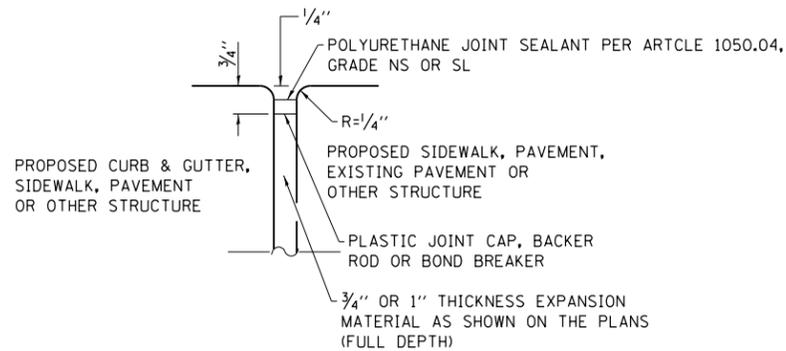
NOTES:



SECTION A-A



SECTION B-B



LONGITUDINAL EXPANSION / ISOLATION JOINT DETAIL

FILE NAME: N:\Purvis Office Projects\CAD\17_SRTS_2022_Project\CADD\CADD_Sheets\63_sht-Detail\Miscellaneous_Details.dgn

USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	63
			CONTRACT NO. 95969	
ILLINOIS				

