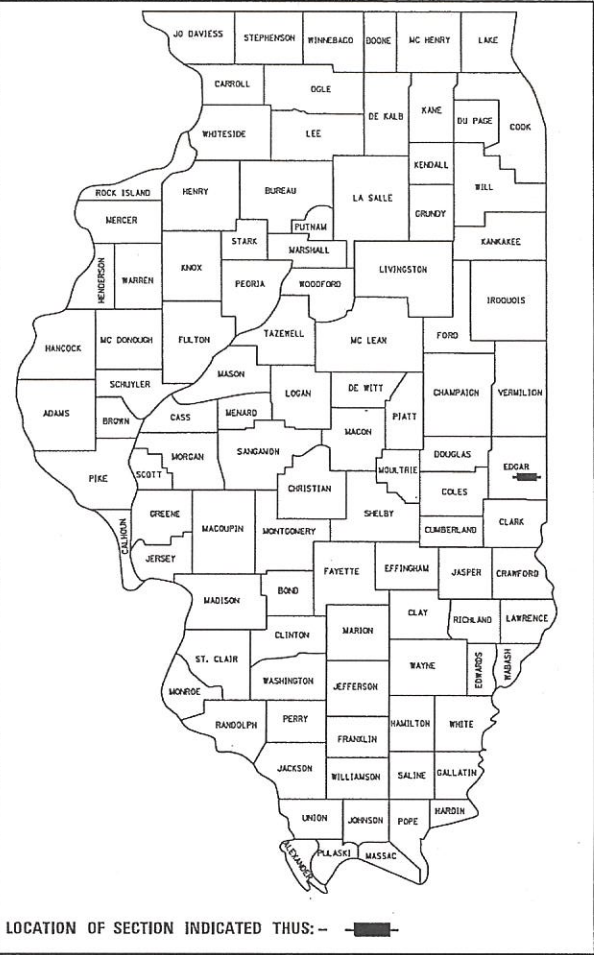


FOR INDEX OF SHEETS, SEE SHEET NO. 2

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

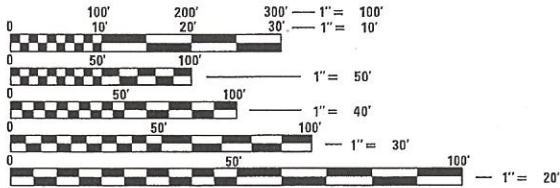
STREET	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	1
		ILLINOIS	CONTRACT NO. 95969	



**CHASTAIN
& ASSOCIATES LLC**
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT™

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944

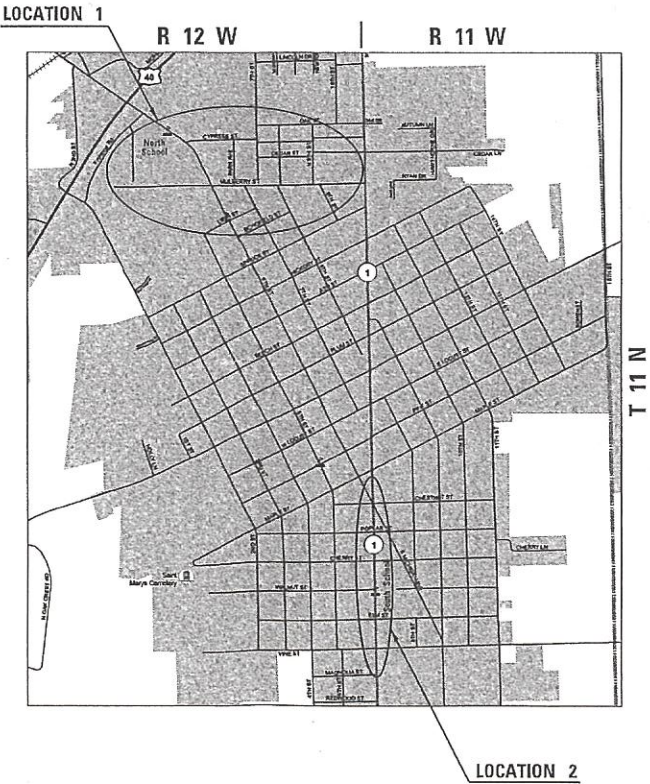
OFFICE (217) 465-5306 www.chastainengineers.com



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
02/25/2025
DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED:	<i>John J. Heister</i> 02.24.2025 CITY OF MARSHALL - MAYOR
PASSED:	<i>Bruce 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

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

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, GENERAL NOTES AND COMMITMENTS
3-5 (INCL)	SUMMARY OF QUANTITIES
6-11 (INCL)	SCHEDULES OF QUANTITIES
12-17 (INCL)	PLAN DETAILS MULBERRY STREET
18-20 (INCL)	PLAN DETAILS 7TH STREET
21-26 (INCL)	PLAN DETAILS SOUTH 6TH STREET
27-32 (INCL)	REMOVAL PLAN MULBERRY STREET
33-35 (INCL)	REMOVAL PLAN 7TH STREET
36-40 (INCL)	STREET RETURN MILLING DETAILS
41-57 (INCL)	SIDEWALK RAMP DETAILS
58	EXISTING FLASHING SCHOOL CROSSING INSTALLATION
59	PROPOSED FLASHING SCHOOL CROSSING INSTALLATION
60-61	RADAR SPEED SIGN INSTALLATION DETAILS
62	PORTLAND CEMENT CONCRETE DRIVEWAY DETAIL
63	MISCELLANEOUS DETAILS
64	TRAFFIC CONTROL FOR SIDE STREET CLOSURES

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREA OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
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 SEEDED. 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.

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 Marshfield\667.17 SH15 2023 Project\CADD\CADD Civil\Cadd Sheets\2 int-index.dgn

<div><div>CHASTAIN & ASSOCIATES LLC</div><div>CONSULTING ENGINEERS</div><div>SERVICE SOLUTIONS COMMITMENT</div><div>300 NORTH CENTRAL AVENUE</div><div>PARIS, ILLINOIS 61954</div><div>OFFICE (317) 460-3500 info@chastainllc.com</div></div>	USER NAME = rkacher	DESIGNED = JHM	REVISED = 08/23	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS INDEX OF SHEETS, GENERAL NOTES AND COMMITMENTS		STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CHASTAIN PROJECT NO. 7667.17	DRAWN = JHM	REVISED = XXX				VARIOUS	22-00061-00-SW	CLARK	64	2
	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 1	SHEETS	STA. _____ TO STA. _____
								ILLINOIS			

MODEL: PLOD1
FILE NAME: H:\Puls Office Projects\City of Marshall\00217 9115 2022 Project\CD05-CADD-ChinCAD-Sheets\35-alt-seg1.dgn

SUMMARY OF QUANTITIES				CONSTRUCTION CODE	0021	0021	0021
				FUNDING	80% FEDERAL 20 % CITY	80 % FEDERAL 20 % CITY	80% FEDERAL 20 % CITY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY		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



CHASTAIN
& ASSOCIATES, LLC

CONSULTING ENGINEERS

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844

OFFICE (217) 465-5100 www.chastainengineers.com

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				

MODEL: PLOT07
FILE NAME: Reports Office Projects\City of Marshall\66117_SWS 2022 Project\CADD\CADD Civil\Cadd Sheets\3.5_srs-ped01.dgn

SUMMARY OF QUANTITIES				CONSTRUCTION CODE	0021	0021	0021
				FUNDING	80% FEDERAL 20 % CITY	80 % FEDERAL 20 % CITY	80 % FEDERAL 20 % CITY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	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

CHASTAIN

ASSOCIATES, P.C.

CONSULTING ENGINEERS

PAVEMENT DESIGN SPECIALISTS

330 NORTH CENTRAL AVENUE

PARIS, ILLINOIS 61954

OFFICE (317) 462-5560 www.chastainengineers.com

USER NAME	= rcocher
CHASTAIN PROJECT NO.	7697.17
PLOT SCALE	= 0.1667 ' / in.
PLOT DATE	= 2/25/2025

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

REVISED	- 08/23
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SUMMARY OF QUANTITIES

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

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

FILE NAME: N:\P\aris Office Projects\City of Marshfield\667.17_SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\6-11_sht-Schedule of Quantities.dgn

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+2.92/2	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



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 1	OF 6	SHEETS	STA. ____	TO STA. ____
-------------	---------	------	--------	-----------	--------------

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	6
CONTRACT NO. 95969				
ILLINOIS				

FILE NAME: N:\Paris Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\6-11_sht-Schedule of Quantities.dgn

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



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		

FILE NAME: N:\P\aris Office Projects\City of Marshfield\667.17_SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\6-11_sht-Schedule of Quantities.dgn

PC CONCRETE SIDEWALK AND DETECTABLE WARNINGS								
					42400100 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	42400300 PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	42400410 PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	42400800 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 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	42400300 PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	42400410 PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	42400800 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		LT116+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



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 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				

FILE NAME: N:\P\aris Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Schedule of Quantities.dgn

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
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						
					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



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	22-00061-00-5W	CLARK	64	9
CONTRACT NO. 95969				
	ILLINOIS			

FILE NAME: N:\Paris\Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\6-11_sht-Schedule of Quantities.dgn

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

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

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



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 5	OF 6	SHEETS	STA. ____	TO STA. ____
-------------	---------	------	--------	-----------	--------------

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-5W	CLARK	64	10
		CONTRACT NO. 95969		
		ILLINOIS		

FILE NAME: N:\P\p16 Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Schedule of Quantities.dgn

SIGN PANELS, POSTS AND SIGN REMOVAL				
		72000100	72800100	X7240205
		SIGN PANEL - TYPE 1	TELESCOPING STEEL SIGN SUPPORT	REMOVE SIGN COMPLETE
STATION	SIGN NUMBER	SQ FT	FOOT	EACH
LOCATION 2				
RT 67+04				1
RT 67+90	S4-5	9.0	18	
RT 68+59				1
RT 69+40	S1-1	9.0	17	
RT 69+40	W16-9P	2.0		
LT 70+40	S5-2	5.0	18.5	
LT 70+40	R2-1	7.5		
RT 70+40	S4-I100	8.0		
LT 70+86				1
RT 71+17.7				1
RT 74+38.44	S1-1	9.0		
RT 74+38.44	W16-7P	2.0		
LT 74+51.16	S1-1	9.0		
LT 74+51.16	W16-7P	2.0		
RT 79+79				1
LT 79+82				1
RT 80+57	S5-2	5.0	18.5	
RT 80+57	R2-1	7.5		
LT 80+57	S4-I100	8.0		
LT 81+64.5				1
LT 81+82	S1-1	9.0	17	
LT 81+82	W16-9P	2.0		
LT 83+21.5				1
LT 83+32	S4-5	9.0	18	

LOCATION 2 TOTALS	103	107	8
	SQ FT	FOOT	EACH
PROJECT TOTALS	103	107	8
	SF FT	FOOT	EACH

PAVEMENT MARKINGS					
			78000400	78001150	
			THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	
STATION	TO	STATION	DESCRIPTION	FOOT	FOOT
LOCATION 1 SEGMENT 1					
LT 101+60.89		LT 101+95.24	6" CROSSWALK	34.4	
LT 101+65.92		LT 101+90.54	6" CROSSWALK	24.7	
LT 102+66.06		RT 102+66.11	6" CROSSWALK	31.1	
LT 102+72.06		RT 102+72.11	6" CROSSWALK	32.4	
LT 104+28.96		LT 104+67.51	6" CROSSWALK	38.6	
LT 104+33.93		LT 104+62.71	6" CROSSWALK	28.8	
LT 106+77.27		LT 107+09.53	6" CROSSWALK	32.3	
LT 106+82.20		LT 107+10.63	6" CROSSWALK	28.4	
RT 107+05.14		LT 107+09.53	6" CROSSWALK	37.6	
RT 107+11.37		LT 107+15.57	6" CROSSWALK	36.0	
LT 110+54.42		LT 110+94.08	6" CROSSWALK	39.7	
LT 110+59.79		LT 110+88.98	6" CROSSWALK	29.2	
LOCATION 1 SEGMENT 2					
LT 205+13.42		LT 205+39.18	6" CROSSWALK	25.8	
LT 205+16.21		LT 205+36.43	6" CROSSWALK	20.2	
LT 206+97.98		RT 206+97.98	6" CROSSWALK	19.0	
LT 207+03.98		RT 207+03.98	6" CROSSWALK	19.0	
LT 207+56.37		LT 207+85.33	6" CROSSWALK	29.0	
LT 207+62.74		LT 207+81.19	6" CROSSWALK	18.5	
LOCATION 2					
LT 74+39.80		RT 74+39.80	6" CROSSWALK	36.0	
LT 74+39.80		RT 74+49.80	12" CROSSWALK		120.0
LT 74+49.80		RT 74+49.80	6" CROSSWALK	36.0	

LOCATION 1 SEGMENT 1 TOTALS	393	0
	FOOT	FOOT
LOCATION 1 SEGMENT 2 TOTALS	131	0
	FOOT	FOOT
LOCATION 2 TOTALS	72	120
	FOOT	FOOT
PROJECT TOTALS	596	120
	FOOT	FOOT

TEMPORARY ACCESS FOR ENTRANCES		
	X4021000	X4022000
	TEMPORARY ACCESS (PRIVATE ENTRANCE)	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)
STATION	EACH	EACH
LOCATION 1 SEGMENT 1		
LT 100+59.34	1	
LT 108+69.74	1	
LT 113+43.23	1	
LT 114+32.87	1	
LT 115+10.76		1
LT 115+59.02		1
LOCATION 1 SEGMENT 2		
LT 201+14.80	1	
LT 201+55.53	1	
LT 202+74.89	1	
LT 203+36.28	1	
LT 203+88.48	1	

LOCATION 1 SEGMENT 1 TOTALS	4	2
	EACH	EACH
LOCATION 1 SEGMENT 2 TOTALS	5	0
	EACH	EACH
PROJECT TOTALS	9	2
	EACH	EACH



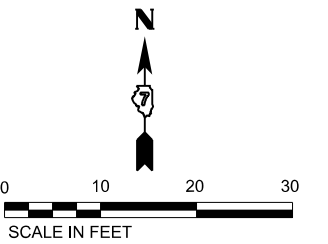
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SCHEDULE OF QUANTITIES

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

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	11
		CONTRACT NO. 95969		
		ILLINOIS		



TYPICAL SECTION SIDEWALK ALONG MULBERRY STREET



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

10 6" SOLID (WHITE)

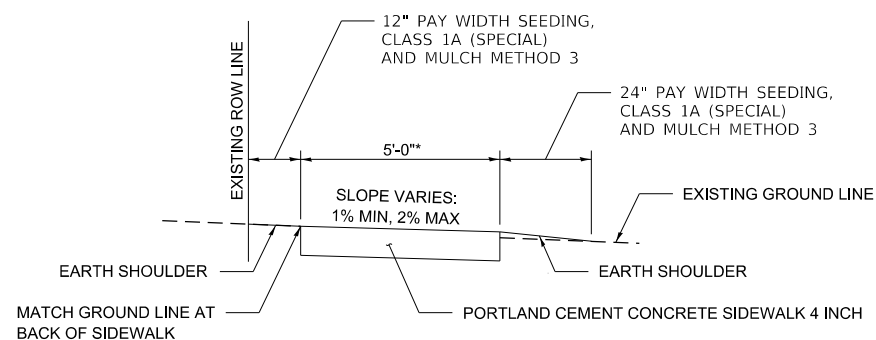
SCALE: 1" = 10'	SHEET 1	OF 6	SHEETS	STA. _____	TO STA. _____
-----------------	---------	------	--------	------------	---------------

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

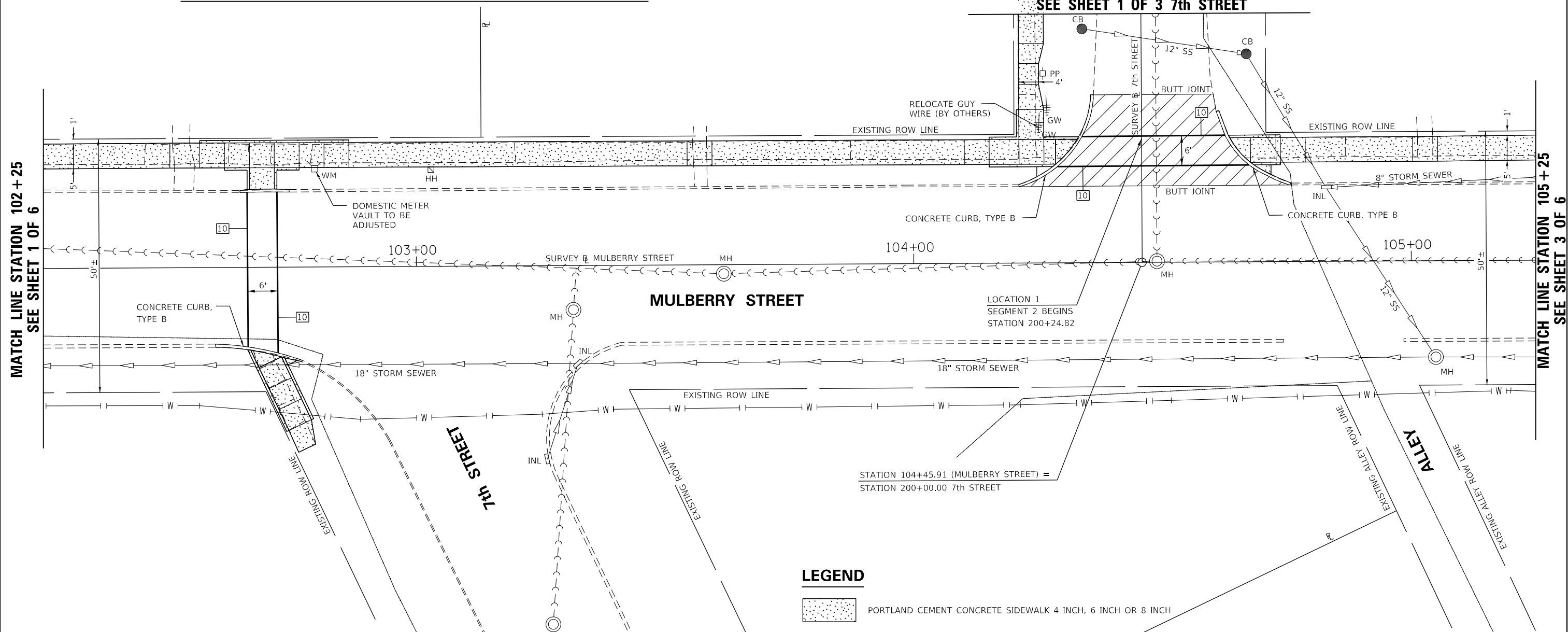
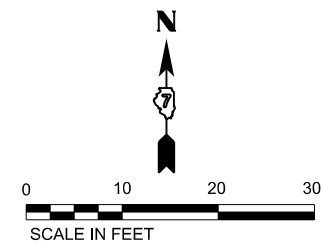
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



FILE NAME: N:\Paris Office Projects\City of Marshall\7667.17 SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\12-17 sht-Plan Sheets Mulberry Loc 1 Seg 1.dgn



* WIDTH VARIES AT SIDEWALK RAMPS

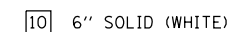


LEGEND

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

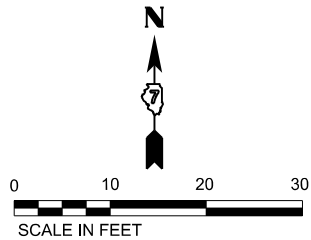
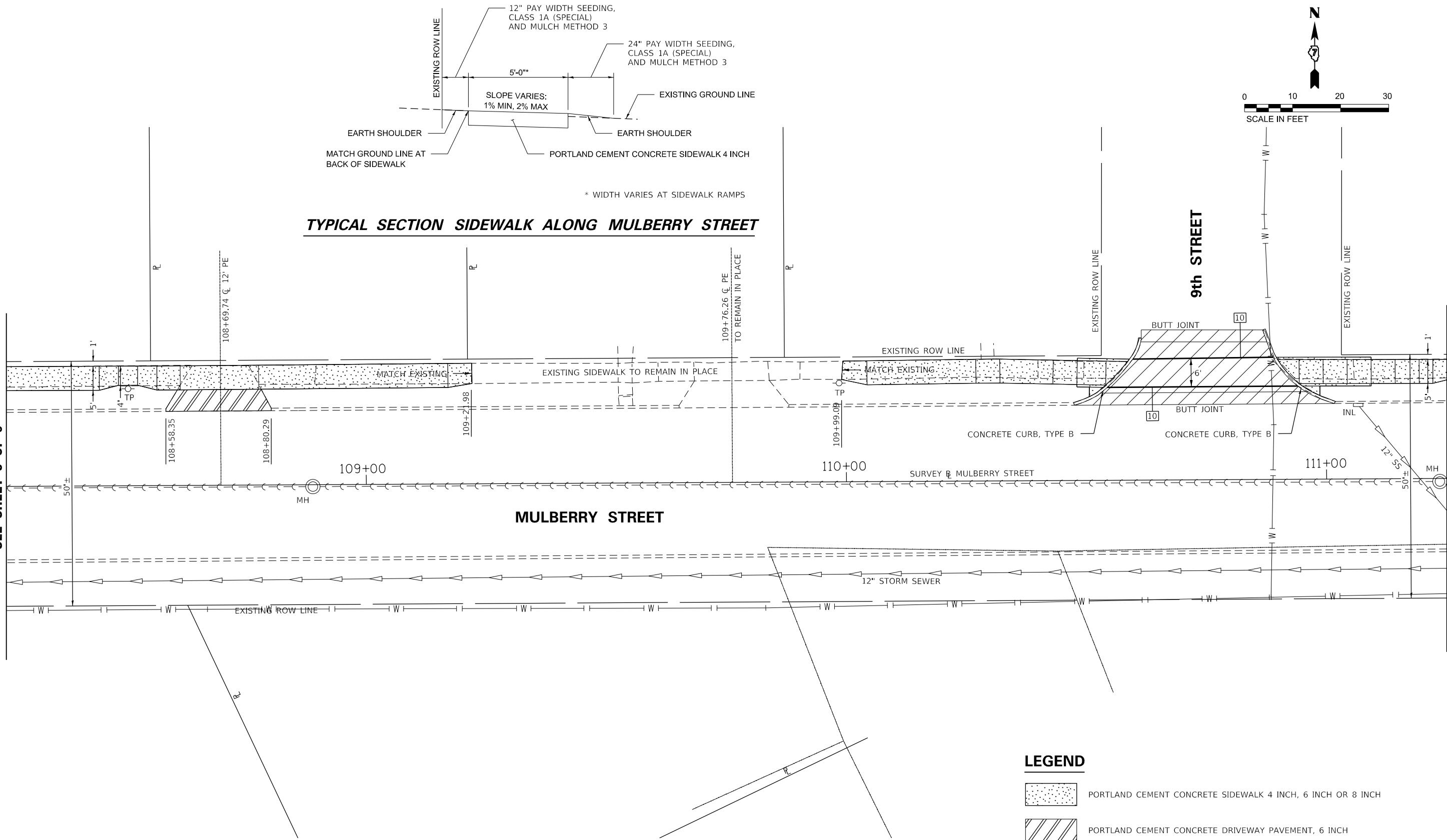
TYPICAL PAVEMENT MARKING LEGEND

10 6" SOLID (WHITE)



FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Sheets\12x17 sheet-Plan Sheets Mulberry Loc. 1_Seg 1.dgn

MATCH LINE STATION 108+25
SEE SHEET 3 OF 6



TYPICAL SECTION SIDEWALK ALONG MULBERRY STREET

* WIDTH VARIES AT SIDEWALK RAMPS

MULBERRY STREET

9th STREET

MATCH LINE STATION 111+25
SEE SHEET 5 OF 6

LEGEND

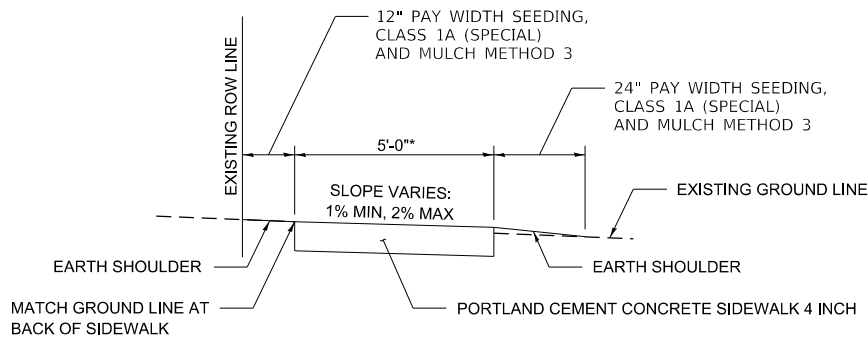
- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, 6 INCH OR 8 INCH
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH
- HOT-MIX ASPHALT SURFACE COURSE

TYPICAL PAVEMENT MARKING LEGEND

10 6" SOLID (WHITE)

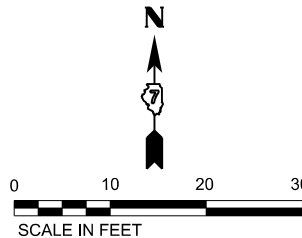
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	15
CONTRACT NO. 95969				
ILLINOIS				



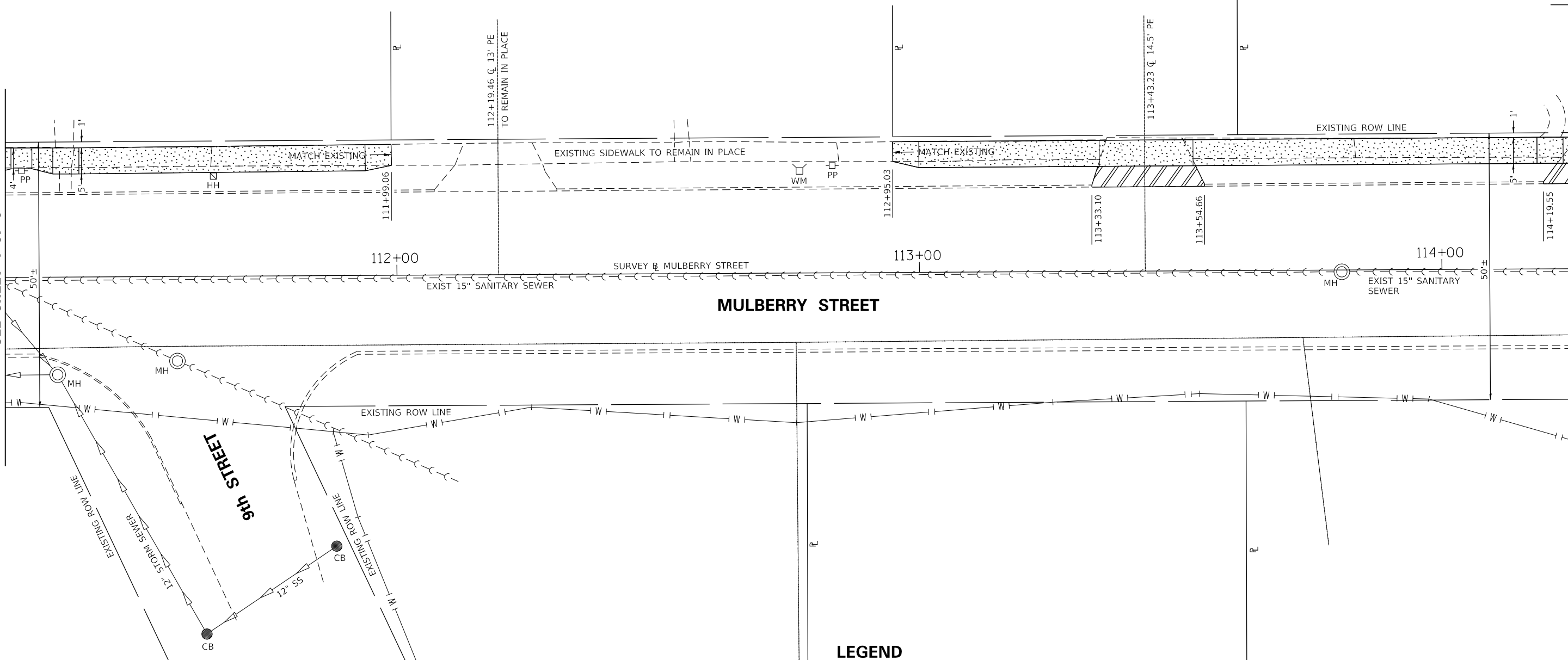
* WIDTH VARIES AT SIDEWALK RAMPS

TYPICAL SECTION SIDEWALK ALONG MULBERRY STREET



MATCH LINE STATION 111+25
SEE SHEET 4 OF 6

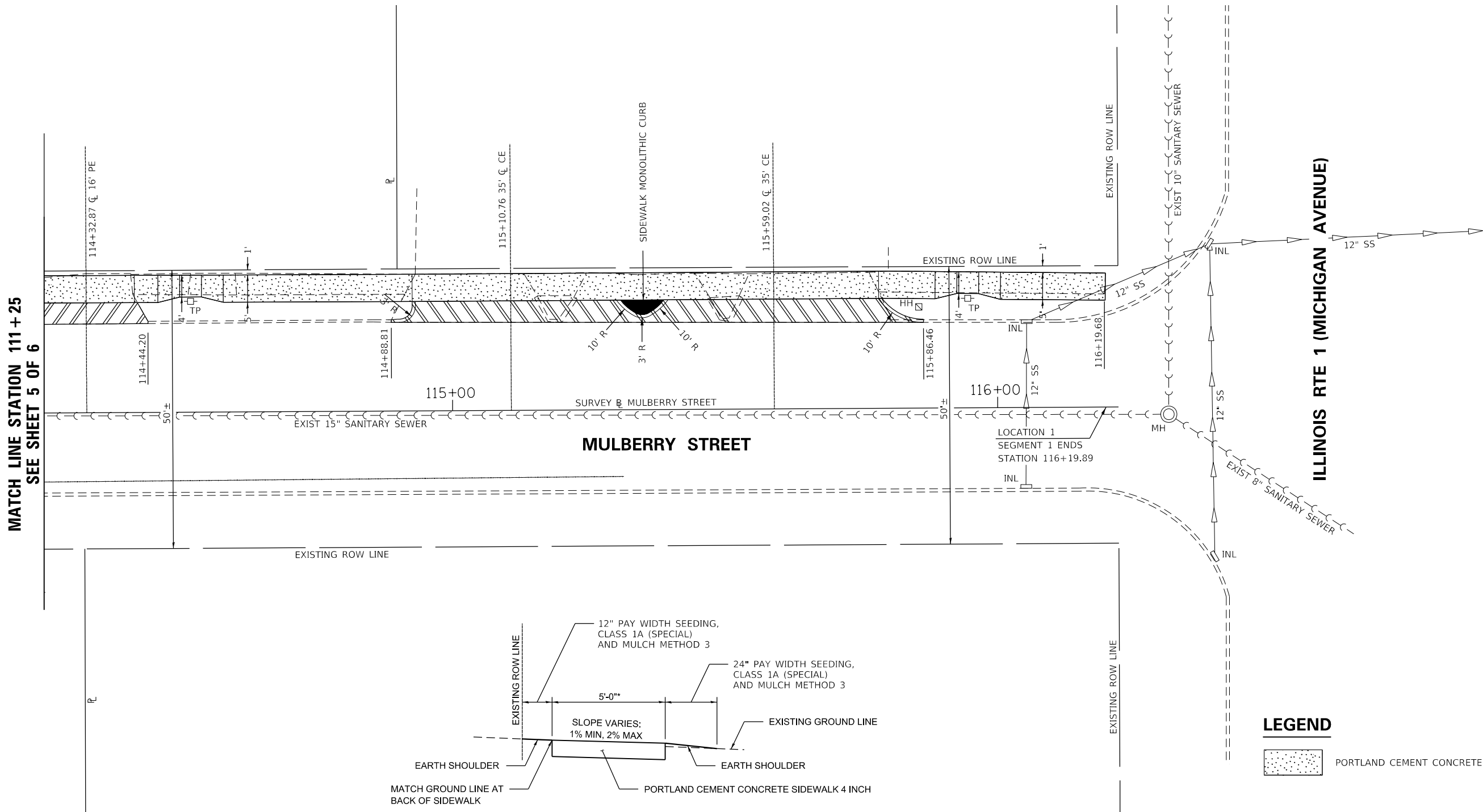
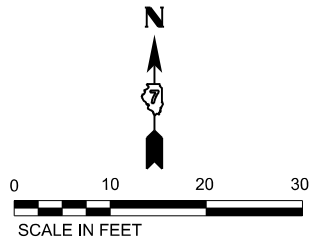
MATCH LINE STATION 114+25
SEE SHEET 6 OF 6



LEGEND

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

FILE NAME: N:\P\GIS Office Projects\CITY of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Civil\Cadd Sheets\12x17 sheet-Plan Sheets Mulberry Loc. 1_Seg 1.dgn



TYPICAL SECTION SIDEWALK ALONG MULBERRY STREET

* WIDTH VARIES AT SIDEWALK RAMPS

LEGEND

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

FILE NAME: N:\P\016 Office Projects\City of Marshall\7667.17 SBTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\12x17 sheet-Plan Sheets Mulberry Loc. 1 Seg. 1.dgn

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844

OFFICE (217) 465-5398 www.chastainengineers.com

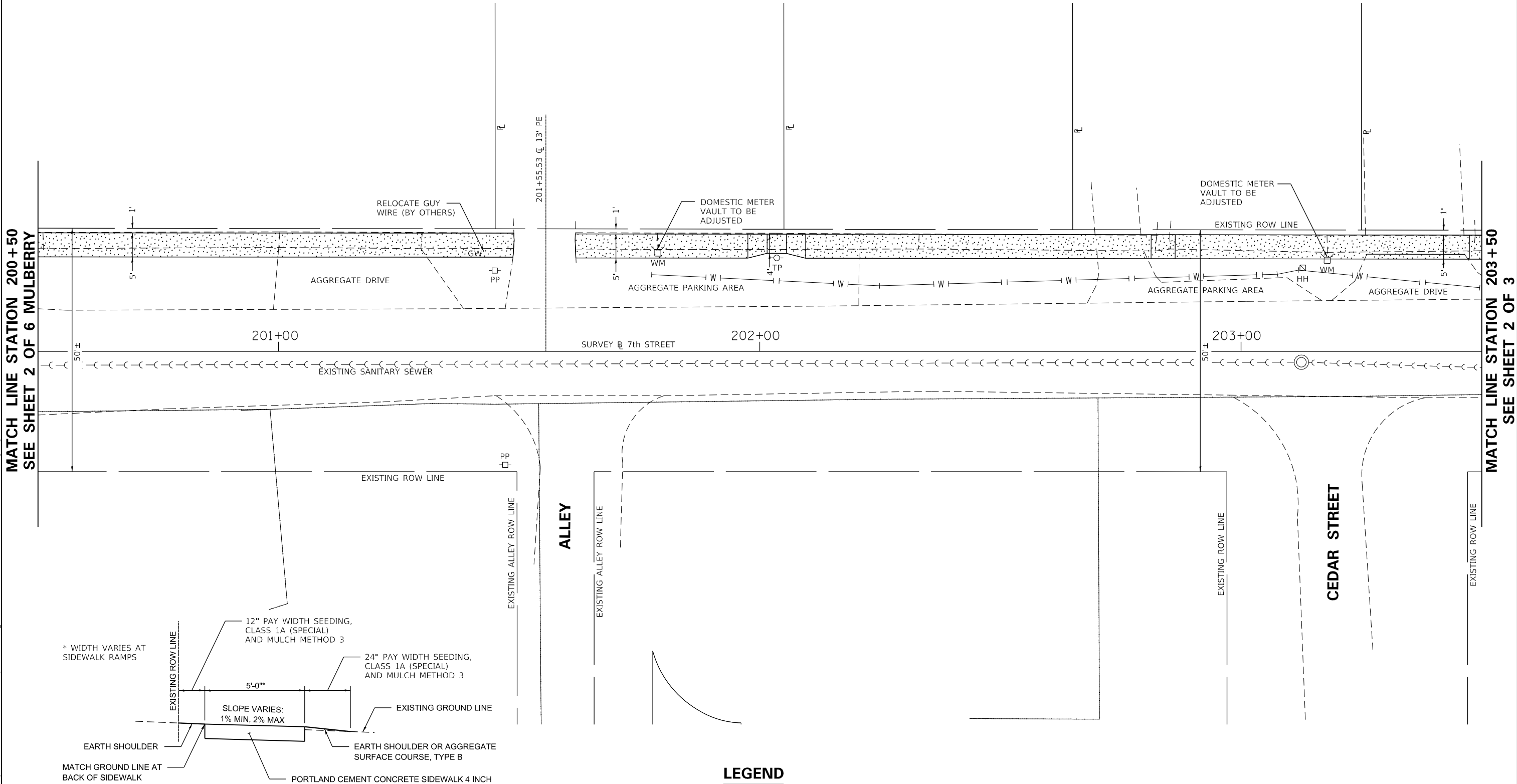
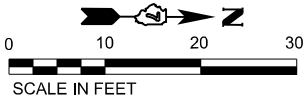
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

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				



TYPICAL SECTION SIDEWALK ALONG SEVENTH STREET

LEGEND

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

FILE NAME: N:\P\p18\Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Civil\Cadd Sheets\18-20_sid-plan_Sheets_7th_Street_Loc 1_Seg 2.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844
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

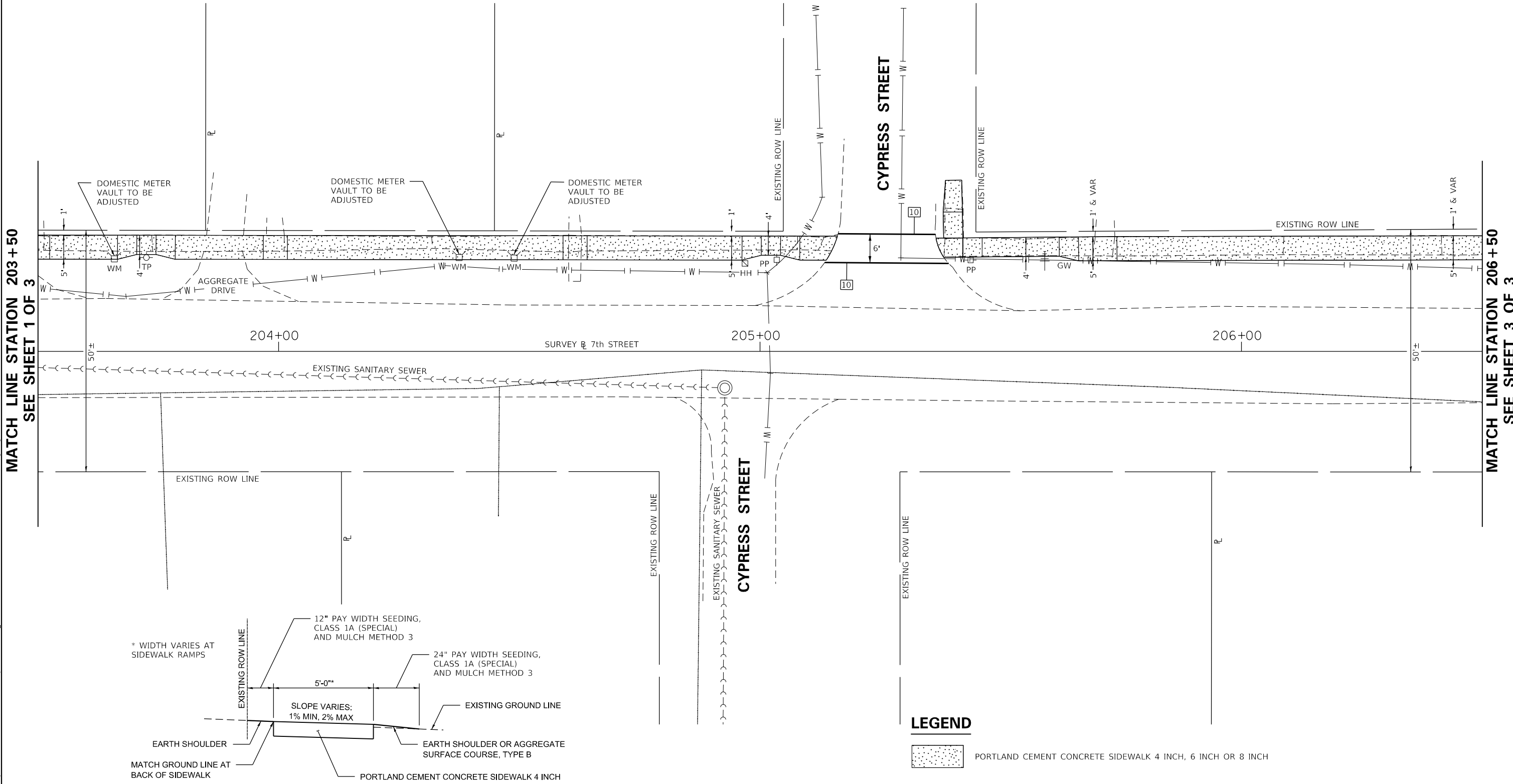
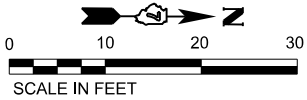
REVISED	- 08/23
REVISED	- XXX
REVISED	- XXX
REVISED	- XXX

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	18
CONTRACT NO. 95969				
ILLINOIS				



TYPICAL SECTION SIDEWALK ALONG SEVENTH STREET

FILE NAME: N:\P\016 Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Sheets\18-20_sid-plan_Sheets_7th_Street_Loc 1_Seg 2.dgn

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944

OFFICE (217) 465-5336 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

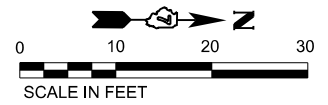
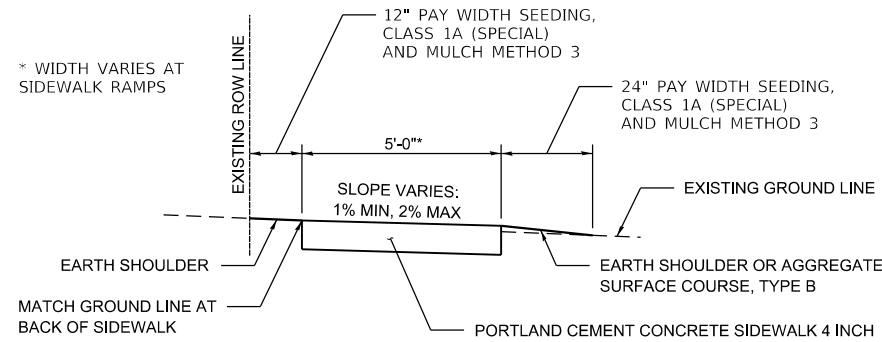
REVISED -	08/23
REVISED -	XXX
REVISED -	XXX
REVISED -	XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

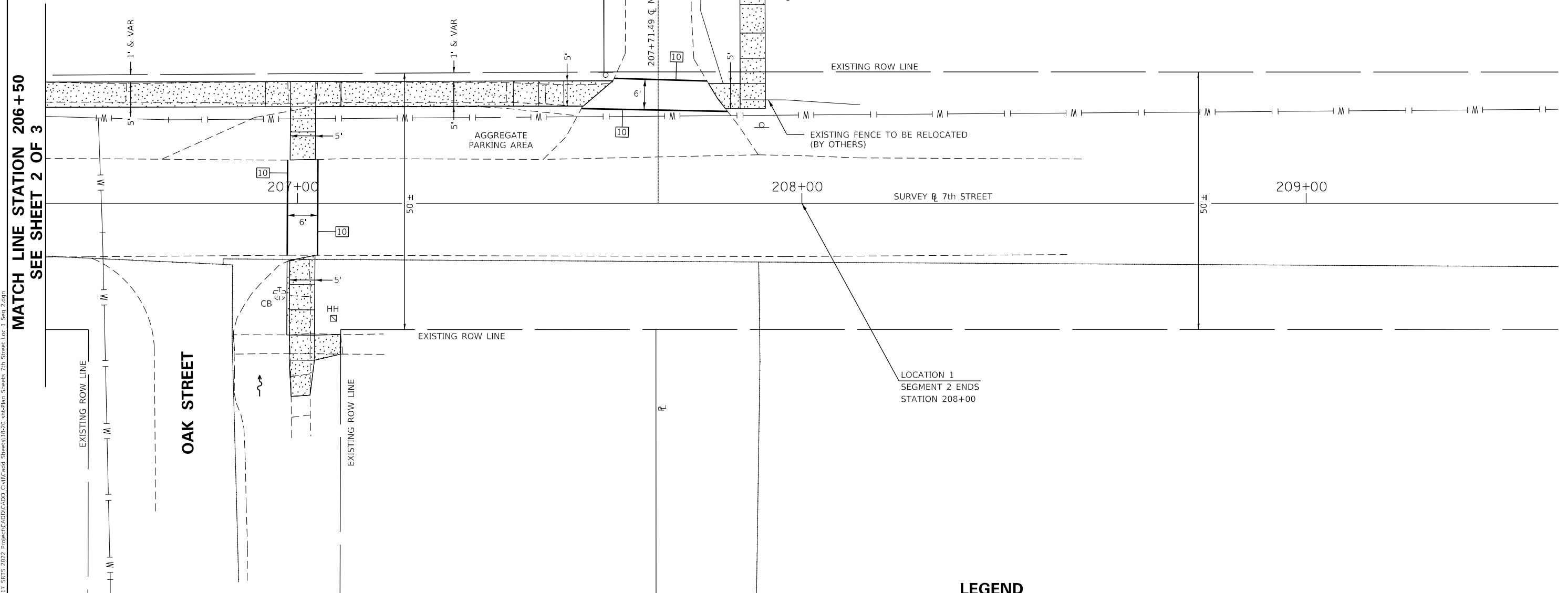
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET

SCALE: 1" = 10'	SHEET 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



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\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Sheets\18-20_sid-plan_Sheets_7th_Street_Loc 1_Seg 2.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844
OFFICE (217) 465-5398 www.chastainengineers.com

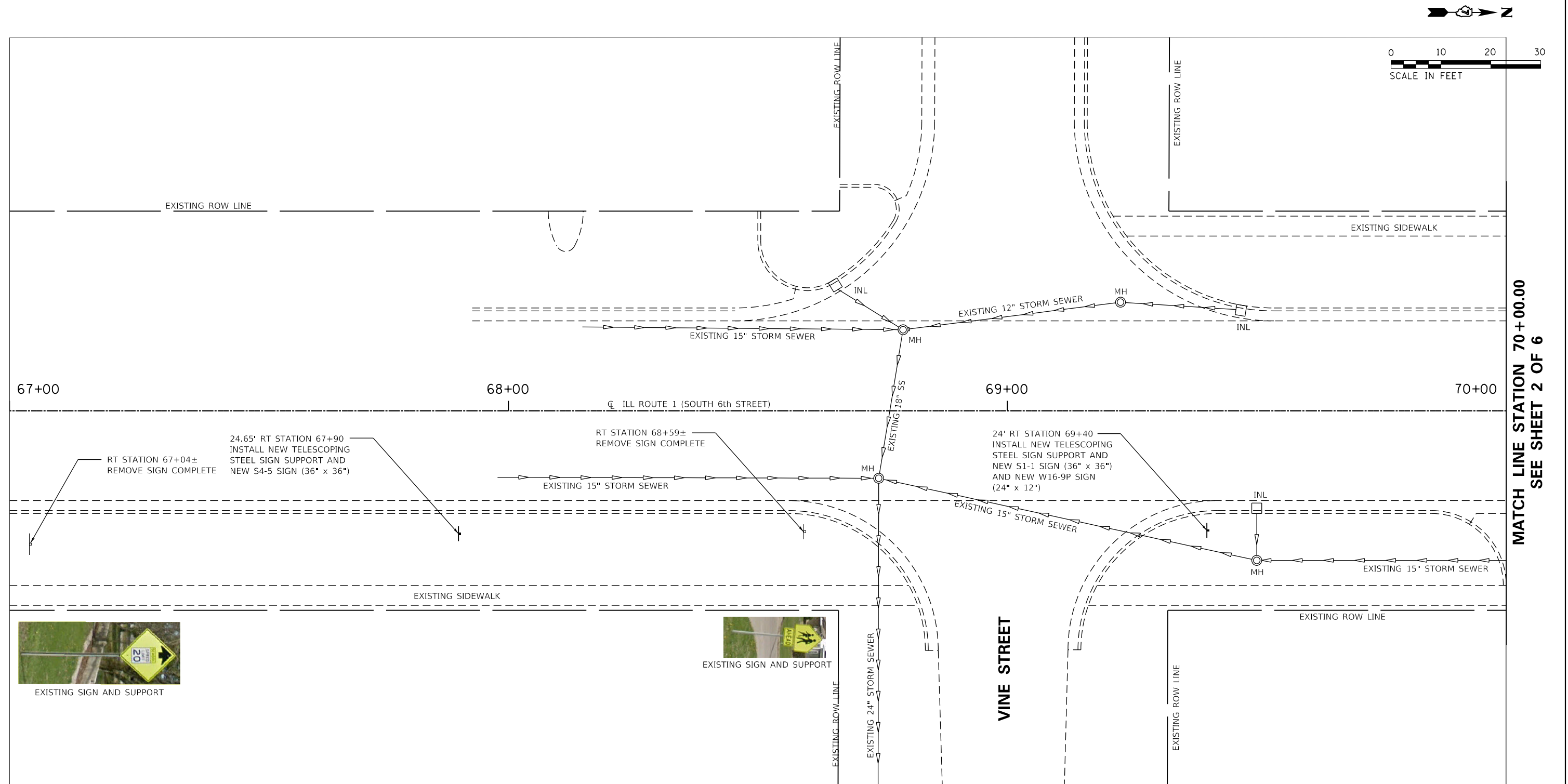
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

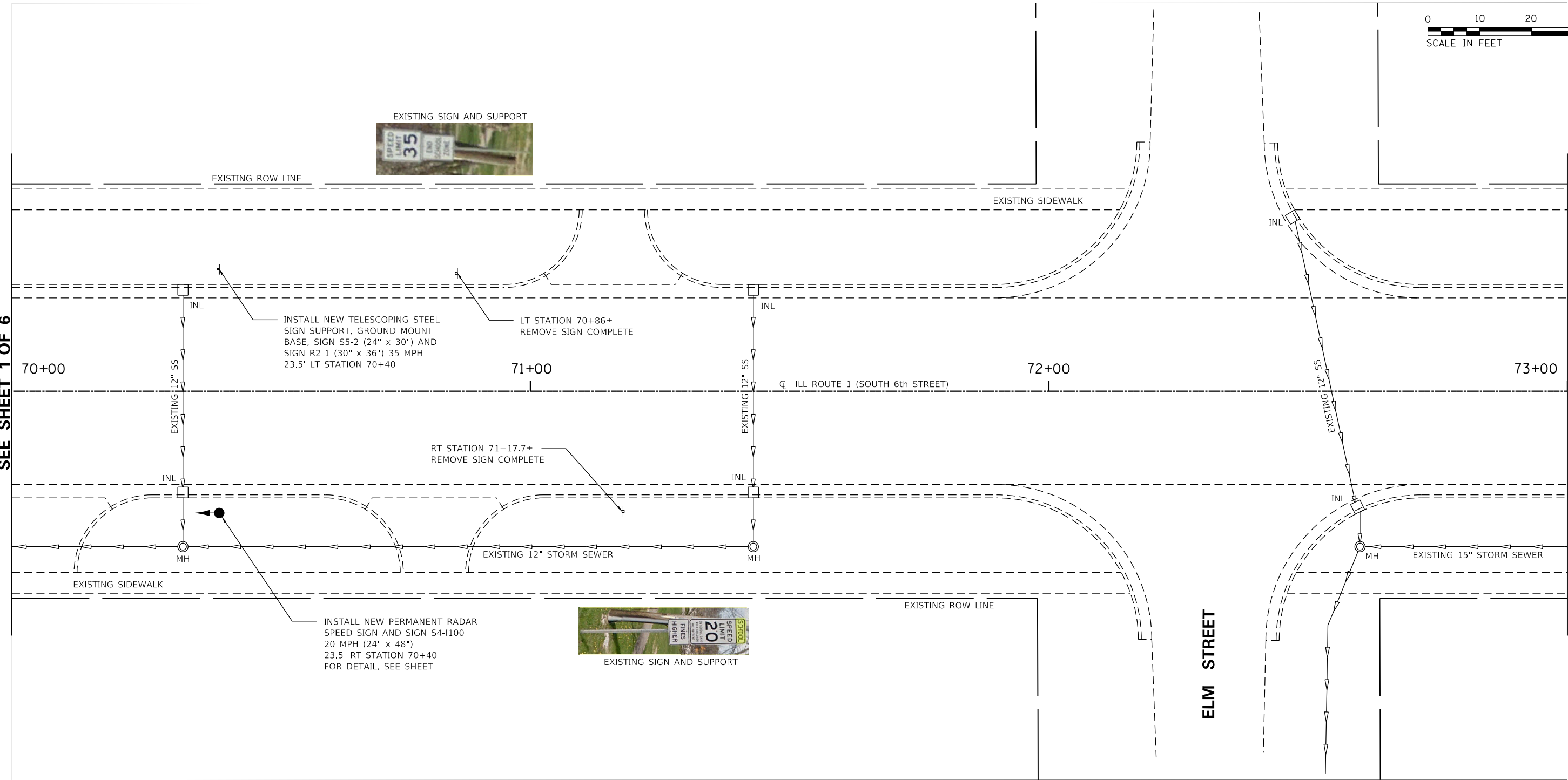
SCALE: 1" = 10' SHEET 3 OF 3 SHEETS STA. 206+50.00 TO STA. 209+50.00

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-5W	CLARK	64	20
CONTRACT NO. 95969				
ILLINOIS				



FILE NAME: N:\Paris Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\21-26_srt-plan Details South 6th Street Loc 2.dgn

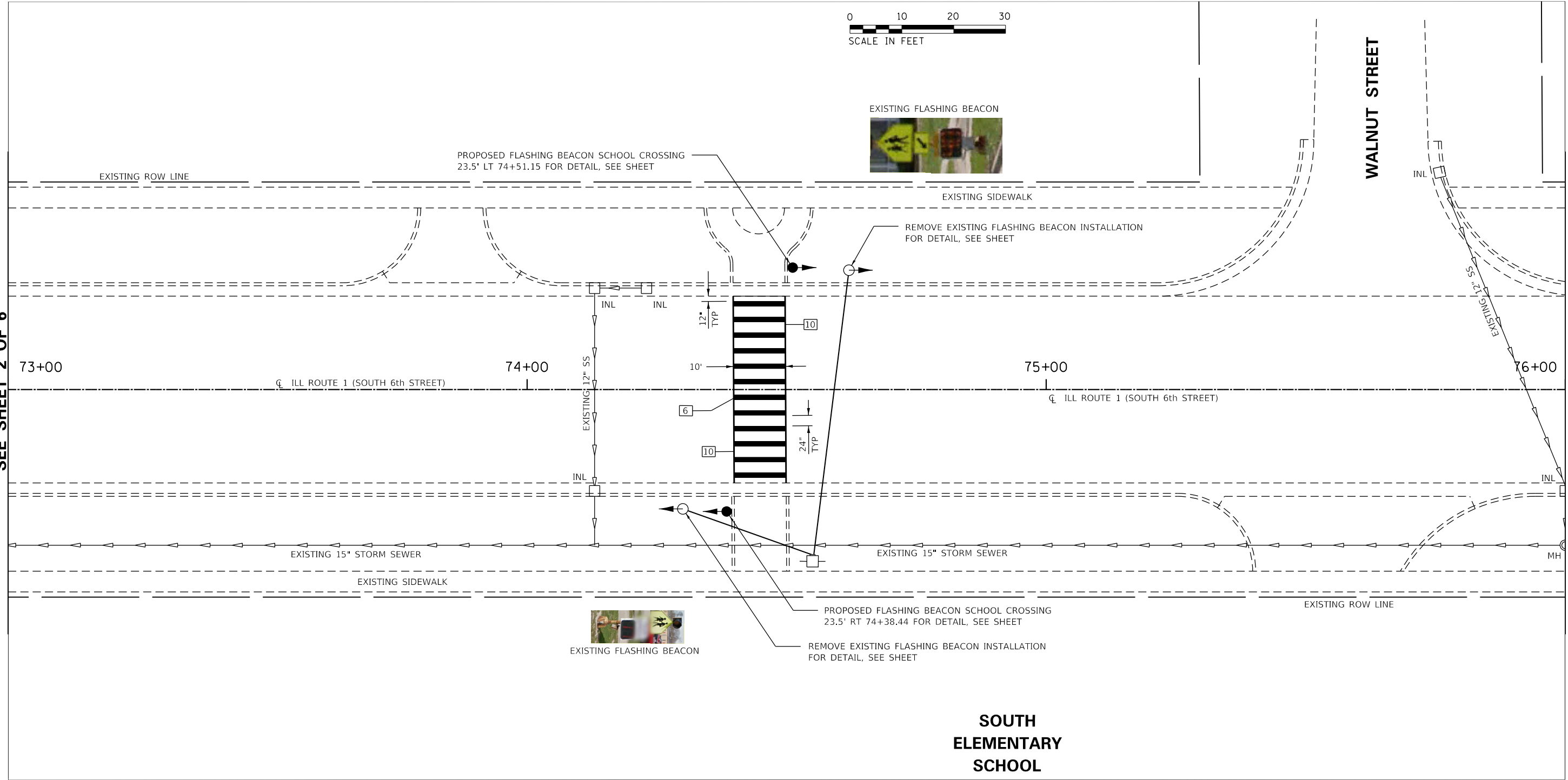
MATCH LINE STATION 70+00.00
SEE SHEET 1 OF 6



MATCH LINE STATION 73+00.00
SEE SHEET 3 OF 6

FILE NAME: N:\Paris Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Sheets\21-26 site-plan Details South 6th Street Loc 2.dgn

MATCH LINE STATION 73+00.00
SEE SHEET 2 OF 6



MATCH LINE STATION 76+00.00
SEE SHEET 4 OF 6

TYPICAL PAVEMENT MARKING LEGEND

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

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,

PARIS, ILLINOIS 61944

OFFICE (217) 465-5398 www.chastainengineers.com

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

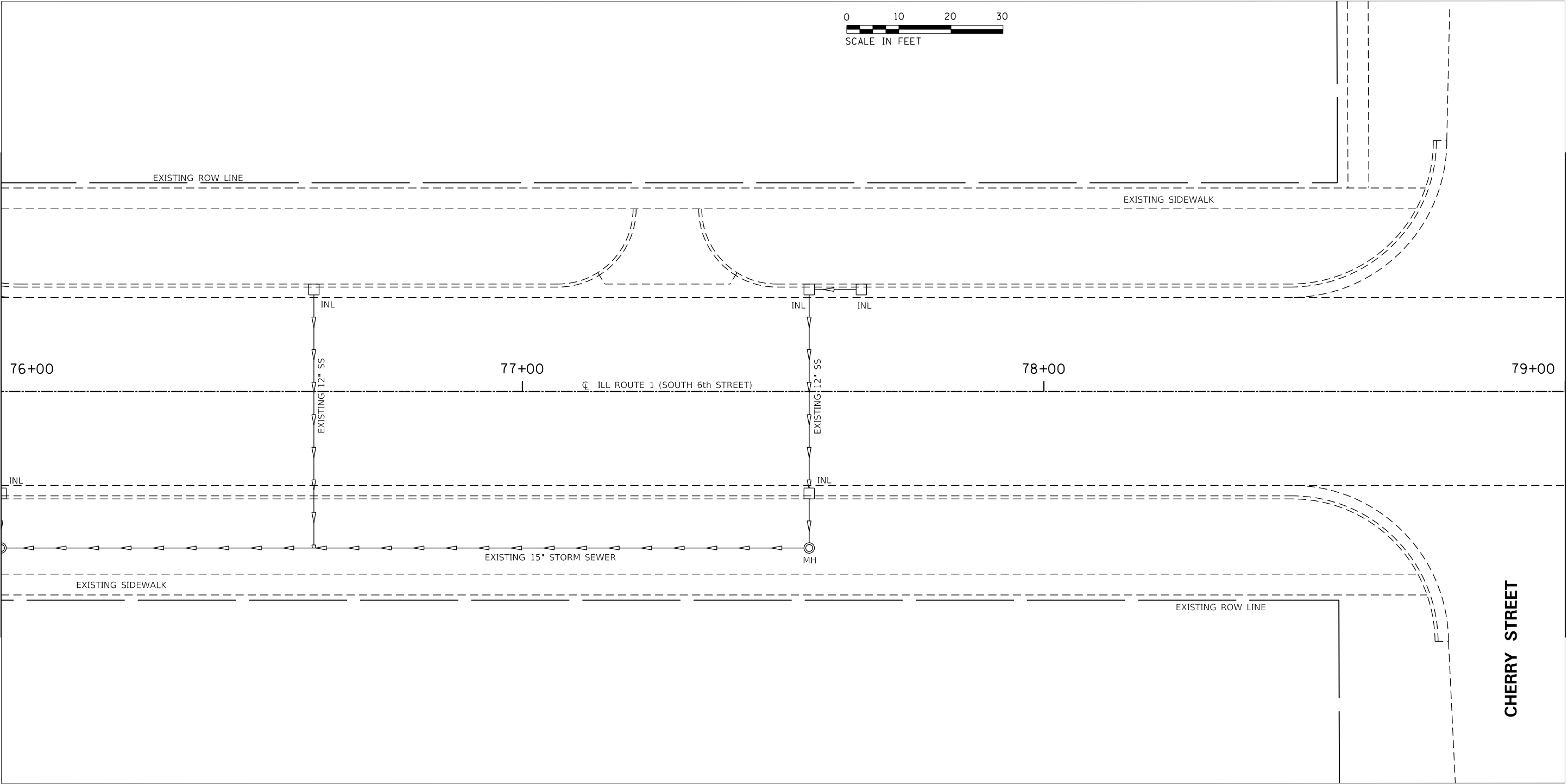
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET

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		

FILE NAME: N:\P\p16 Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Sheets\21-26_srt-plan Details South 6th Street Loc 2.dgn

MATCH LINE STATION 76+00.00
SEE SHEET 3 OF 6



MATCH LINE STATION 79+00.00
SEE SHEET 5 OF 6

CHASTAIN
& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944

OFFICE (217) 465-5398 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
REVISED -	XXX
REVISED -	XXX
REVISED -	XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

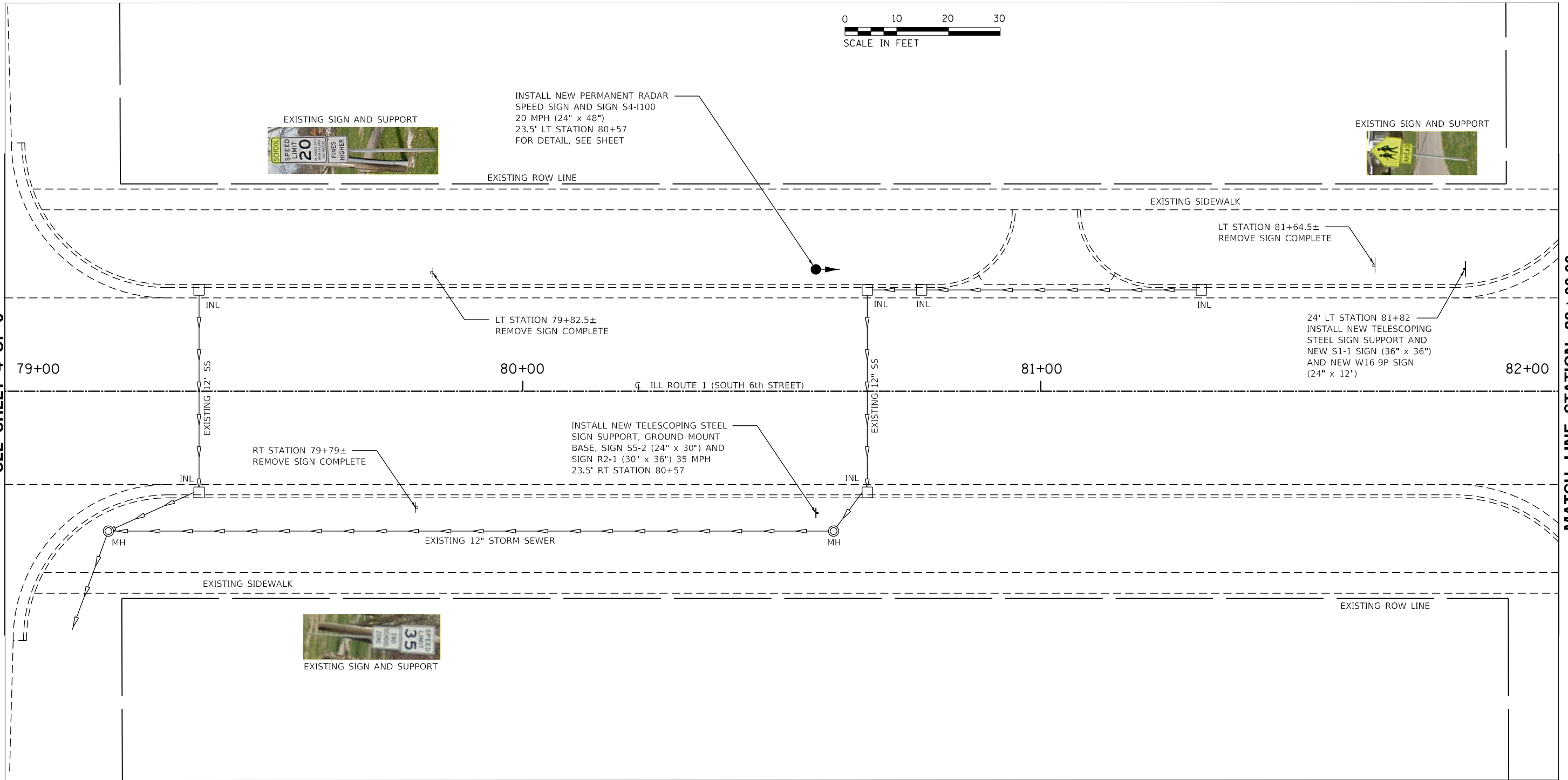
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET

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:\P\Paris Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Sheets\21-26_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



EXISTING SIGN AND SUPPORT



EXISTING ROW LINE

EXISTING SIDEWALK

LT STATION 83+21.5±
REMOVE SIGN COMPLETE

24.65' LT STATION 83+32
INSTALL NEW TELESCOPING
STEEL SIGN SUPPORT AND
NEW S4-5 SIGN (36" x 36")

82+00

83+00

84+00

85+00

CL ILL ROUTE 1 (SOUTH 6th STREET)

INL

EXISTING 12" SS

INL

MH

EXISTING 12" STORM SEWER

MH

INL

EXISTING 12" SS

EXISTING SIDEWALK

EXISTING ROW LINE

POPLAR STREET

MICHIGAN AVE

MATCH LINE STATION 82+00.00
SEE SHEET 5 OF 6

FILE NAME: N:\Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Sheets\21-26_srt-plan_Details South 6th Street Loc 2.dgn

CHASTAIN & ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844

OFFICE (217) 465-5308 www.chastainengineers.com

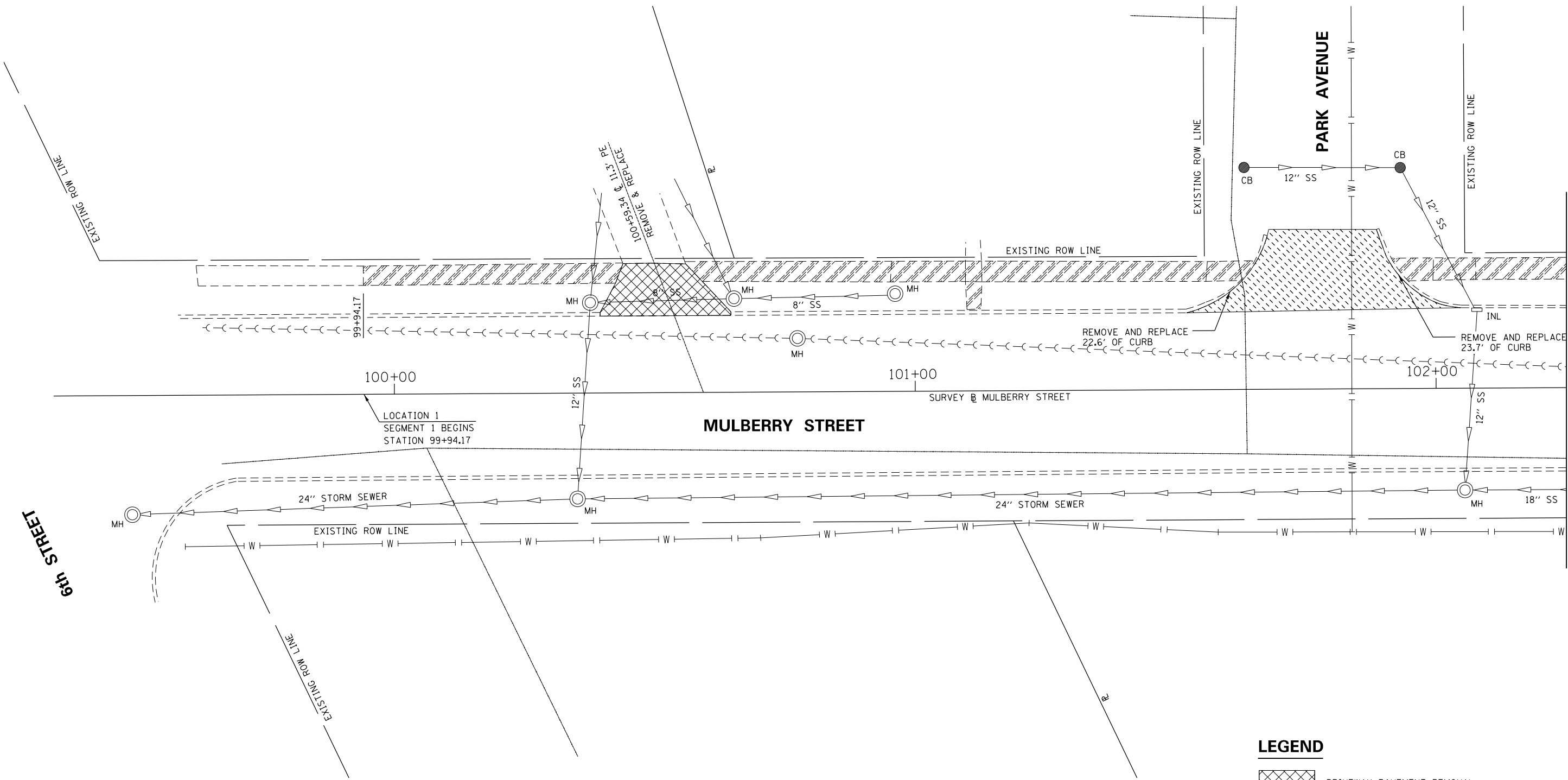
USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

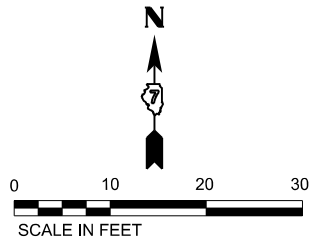
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS LOCATION 2 SOUTH 6th STREET

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		



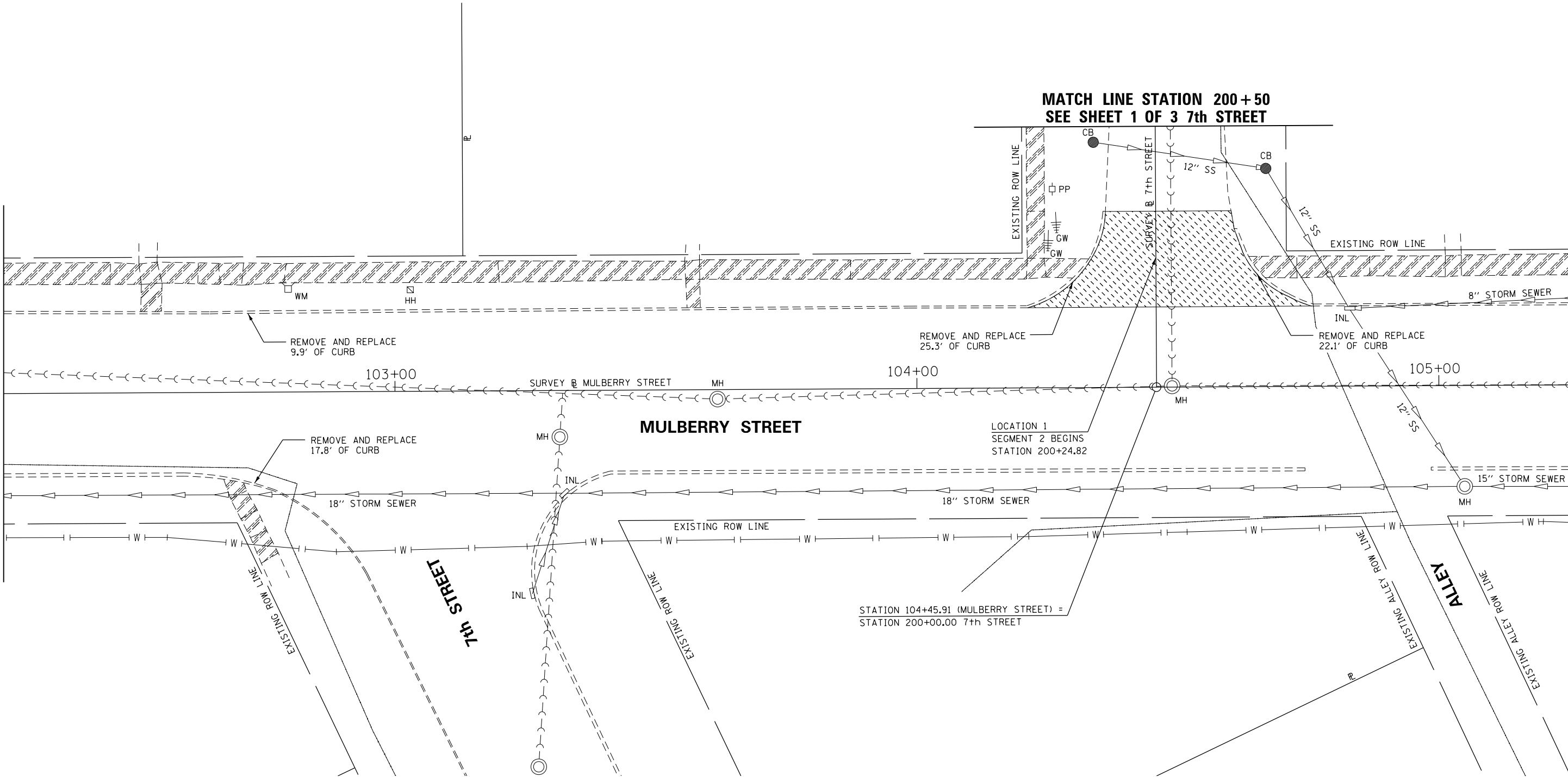
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH



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

MATCH LINE STATION 102+25
SEE SHEET 1 OF 6

MATCH LINE STATION 105+25
SEE SHEET 3 OF 6



LEGEND

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

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17 SBTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\7-32 sht-Removal Mulberry Loc. 1 Seg 1.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5398 www.chastainengineers.com

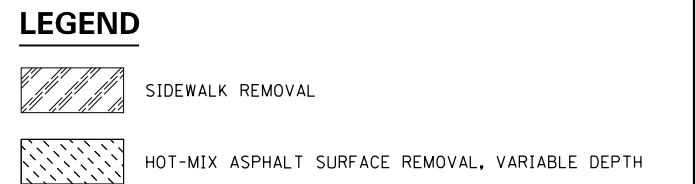
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET

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

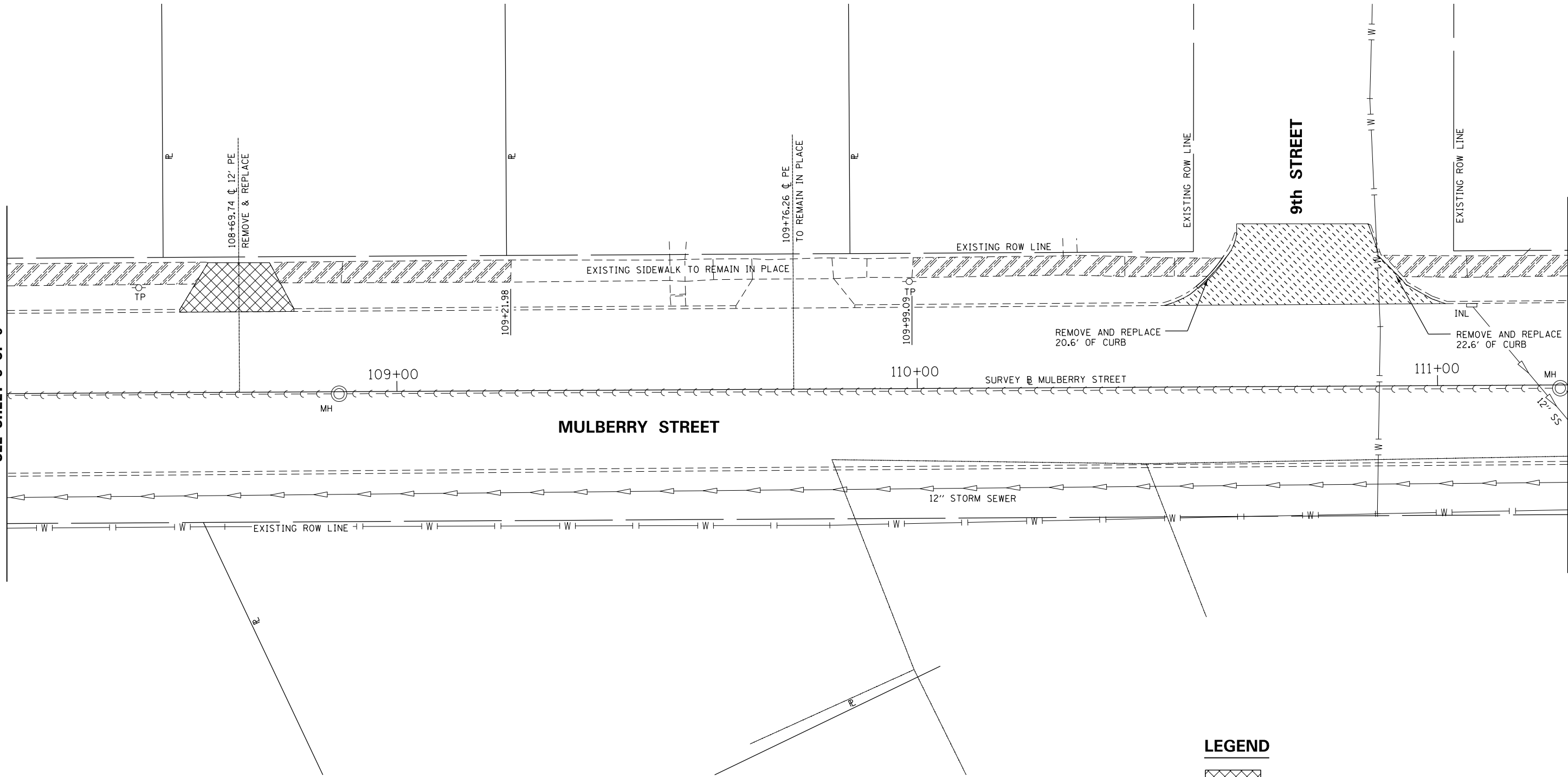
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	28
CONTRACT NO. 95969				ILLINOIS



 CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS SERVICE SOLUTIONS COMMUNITY 330 NORTH CENTRAL AVENUE, PARIS, ILLINOIS 61944 OFFICE (217) 465-6306 www.chastainengineers.com	USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23	<div>STATE OF ILLINOIS</div> <div>DEPARTMENT OF TRANSPORTATION</div>	<div>SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS</div> <div>REMOVAL PLAN MULBERRY STREET</div>	STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX			VARIOUS	22-00061-00-SW	CLARK	64	29	
	PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX			CONTRACT NO. 95969					
	PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX			SCALE: 1" = 10'	SHEET 3 OF 6 SHEETS	STA. 105+25.00 TO STA. 108+25.00	ILLINOIS		

FILE NAME: N:\P\GIS Office Projects\CITY of Marshall\7667.17 SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\7-32 sh-Removal Mulberry Loc. 1 Seg 1.dgn

MATCH LINE STATION 108+25
SEE SHEET 3 OF 6



LEGEND

DRIVEWAY PAVEMENT REMOVAL

SIDEWALK REMOVAL

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,

PARIS, ILLINOIS 61944

OFFICE (217) 465-5398 www.chastainengineers.com

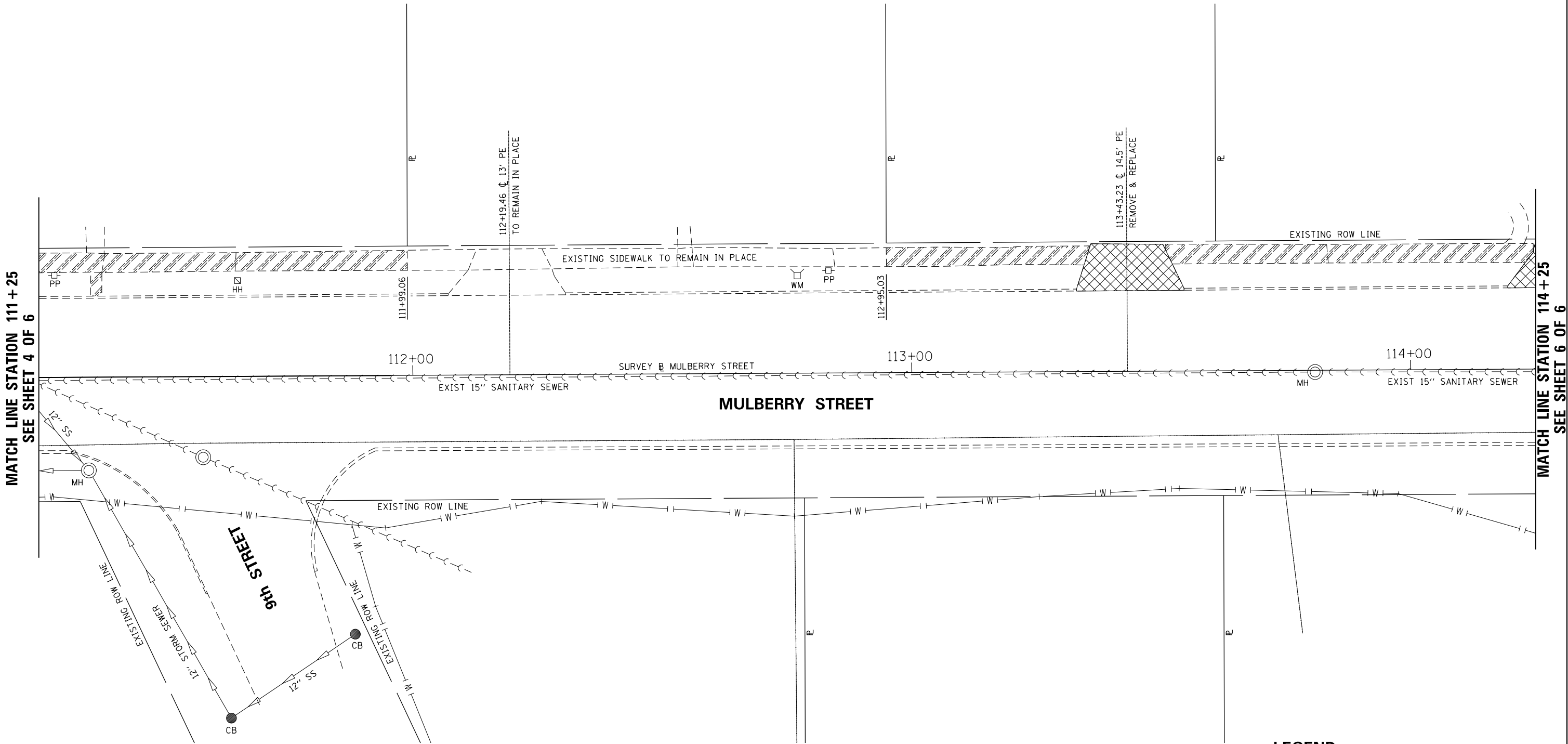
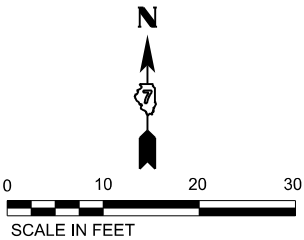
USER NAME	= rkocher	DESIGNED -	JHM	REVISED -	08/23
CHASTAIN PROJECT NO.	7667.17	DRAWN -	JHM	REVISED -	XXX
PLOT SCALE	= 0.1667 ' / in.	CHECKED -	KEM	REVISED -	XXX
PLOT DATE	= 2/25/2025	DATE -	02/23	REVISED -	XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION


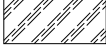
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET

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

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-5W	CLARK	64	30
CONTRACT NO. 95969				
ILLINOIS				



LEGEND

-  DRIVEWAY PAVEMENT REMOVAL
-  SIDEWALK REMOVAL

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17 SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\27-32 sht-Removal Mulberry Loc. 1 Seg 1.dgn

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944

OFFICE (217) 465-5398 www.chastainengineers.com

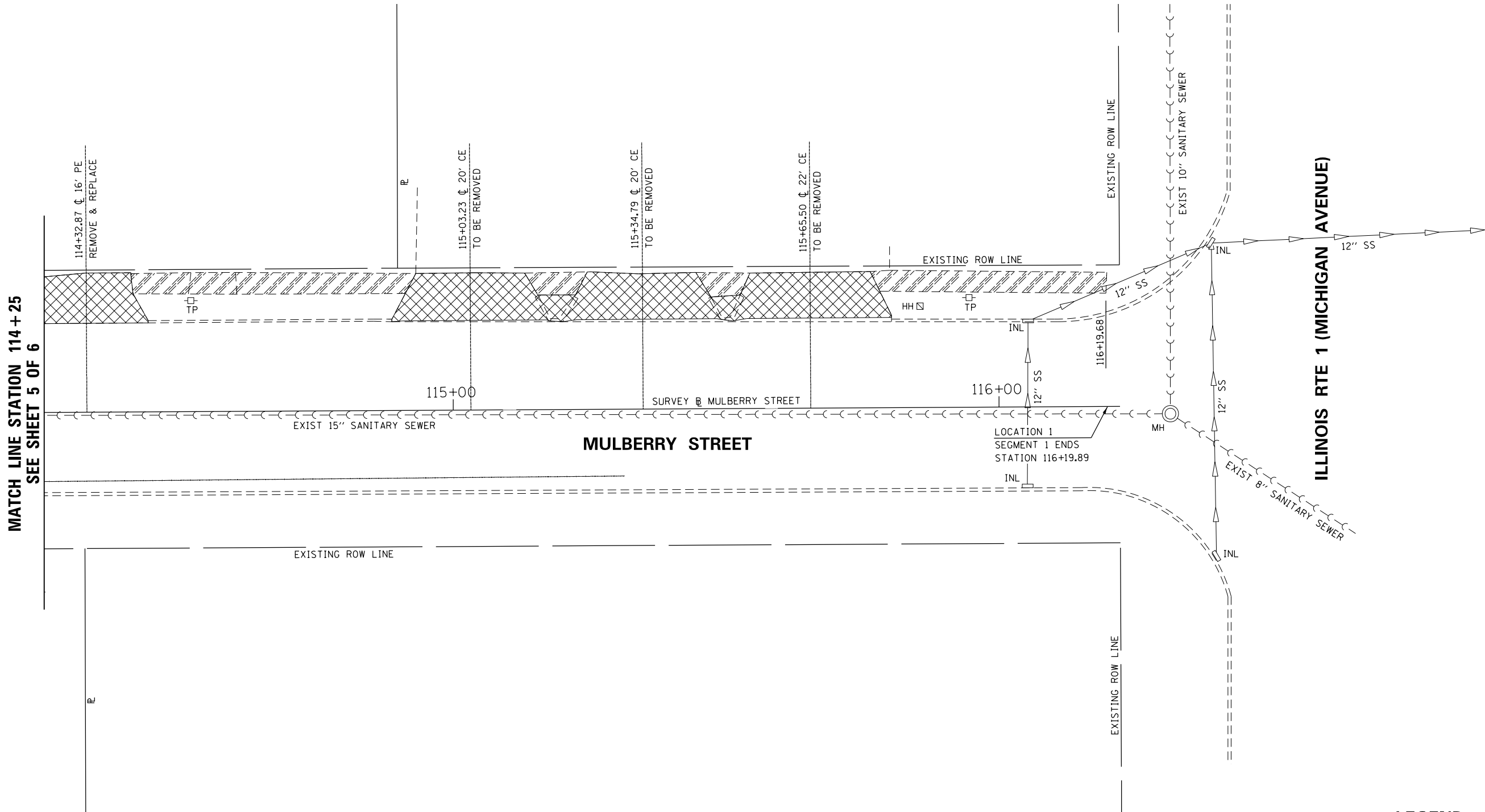
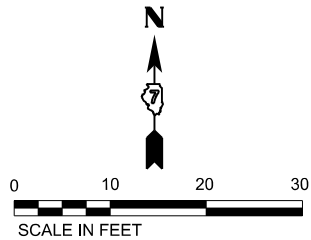
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET

SCALE: 1" = 10'	SHEET 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



LEGEND

-  DRIVEWAY PAVEMENT REMOVAL
-  SIDEWALK REMOVAL

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17 SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\7-32 sht-Removal Mulberry Loc. 1 Seg 1.dgn

MATCH LINE STATION 114 + 25
SEE SHEET 5 OF 6

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE • SOLUTIONS • COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844

OFFICE (217) 465-5398 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

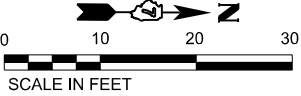
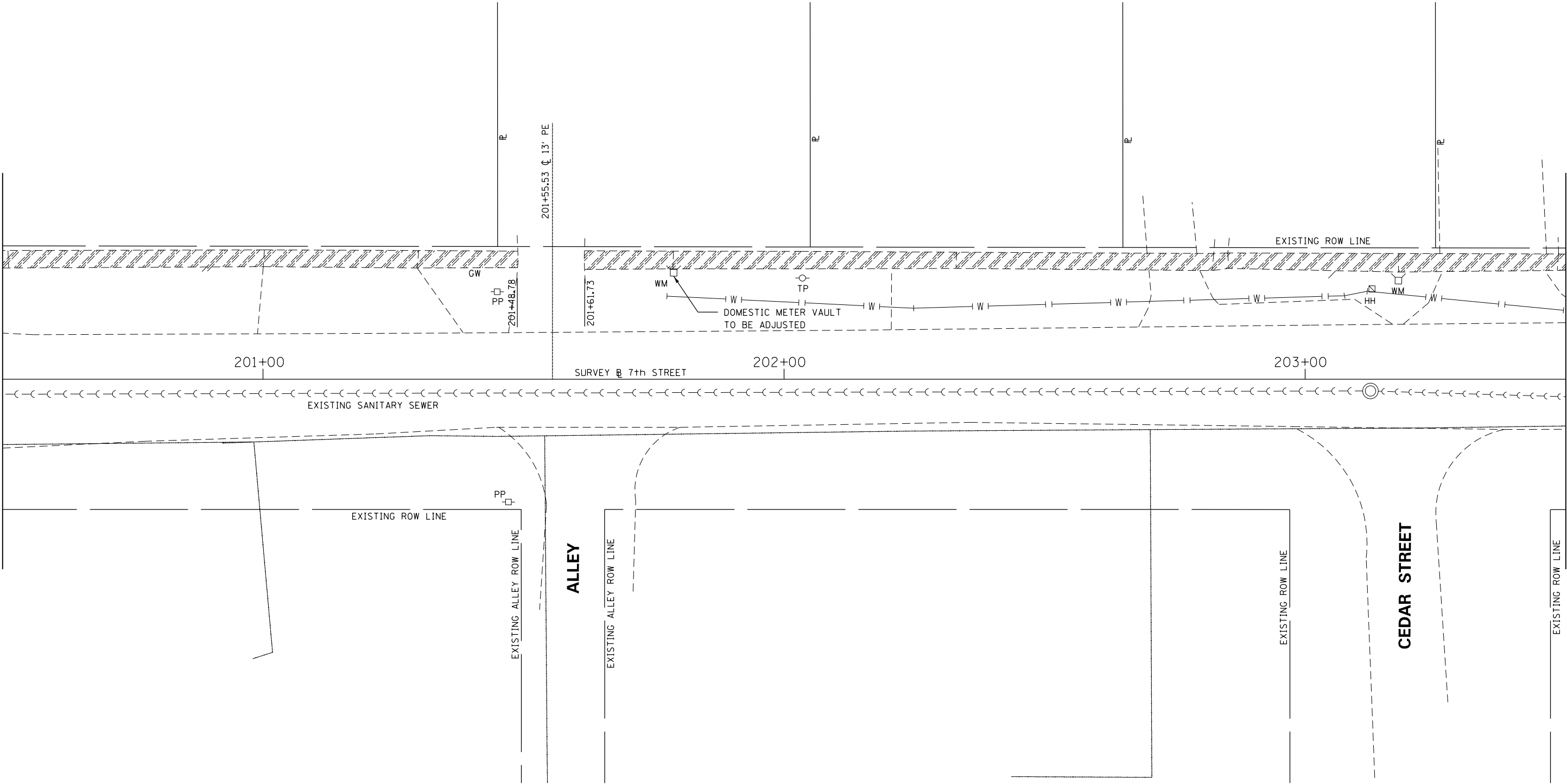
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
REMOVAL PLAN MULBERRY STREET

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		

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Sht-Removal 7th Street Loc 1_Seg 2.dgn

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



LEGEND

 SIDEWALK REMOVAL

MATCH LINE STATION 203+50
SEE SHEET 2 OF 3

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844
OFFICE (217) 465-5398 www.chastainengineers.com

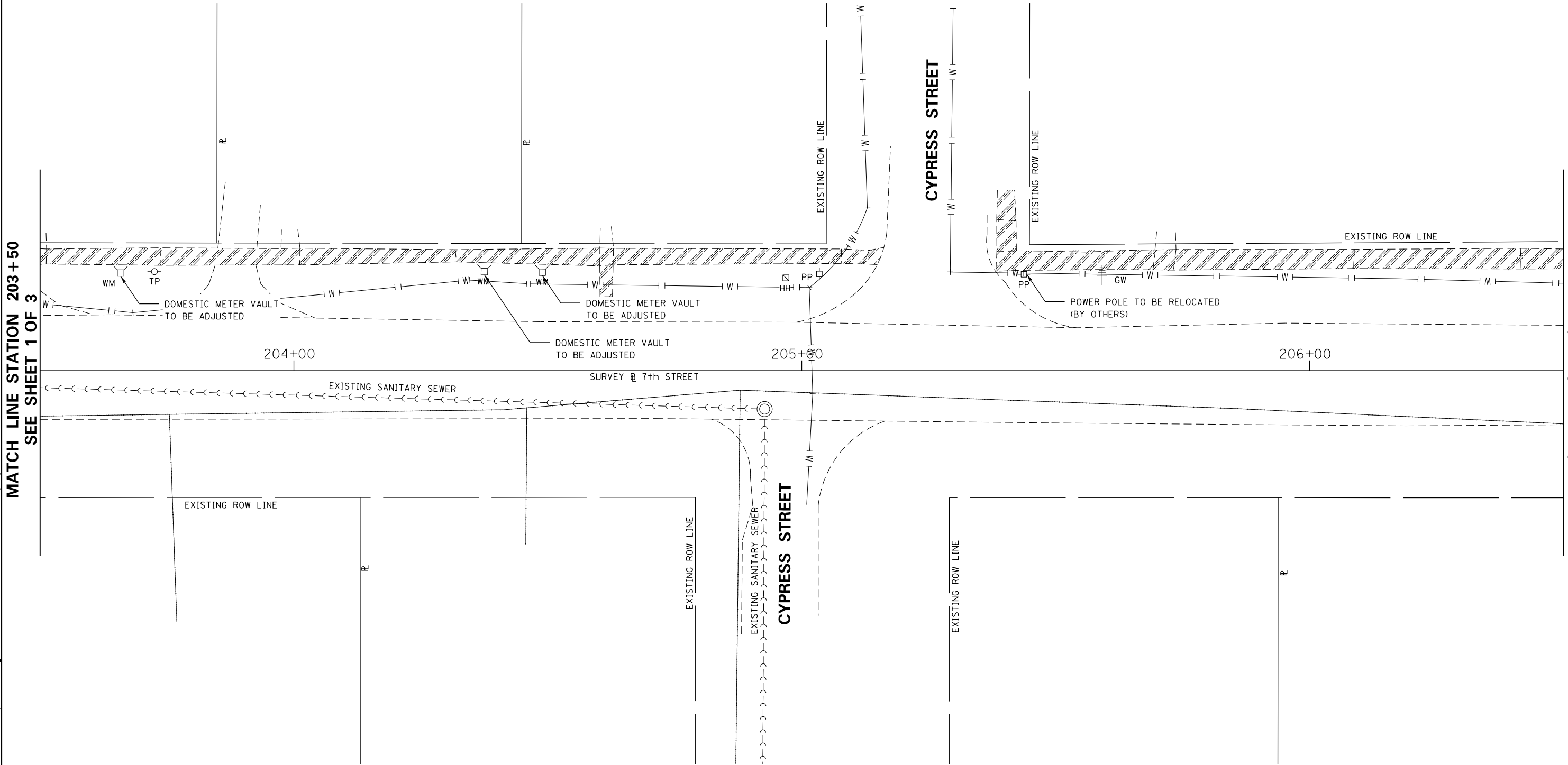
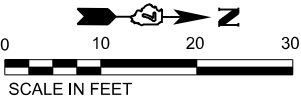
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 02/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

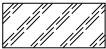
SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET

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

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-5W	CLARK	64	33
CONTRACT NO. 95969				
ILLINOIS				



LEGEND



SIDEWALK REMOVAL

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Sht-Removal 7th Street Loc 1 Seg 2.dgn

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844

OFFICE (217) 465-5398 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 -	02/23

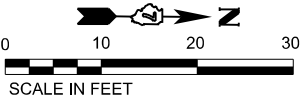
REVISED -	08/23
REVISED -	XXX
REVISED -	XXX
REVISED -	XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET

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

STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-5W	CLARK	64	34
CONTRACT NO. 95969				
ILLINOIS				



NORTH
ELEMENTARY
SCHOOL

EXISTING ROW LINE

207+00

208+00

209+00


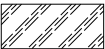
SURVEY 7th STREET

OAK STREET

EXISTING ROW LINE

LOCATION 1
SEGMENT 2 ENDS
STATION 207+97.35

LEGEND

-  DRIVEWAY PAVEMENT REMOVAL
-  SIDEWALK REMOVAL

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Sht-Removal 7th Street Loc 1 Seg 2.dgn

MATCH LINE STATION 203+50
SEE SHEET 1 OF 3



**CHASTAIN
& ASSOCIATES LLC**
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844
OFFICE (217) 465-5398 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 -	02/23

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

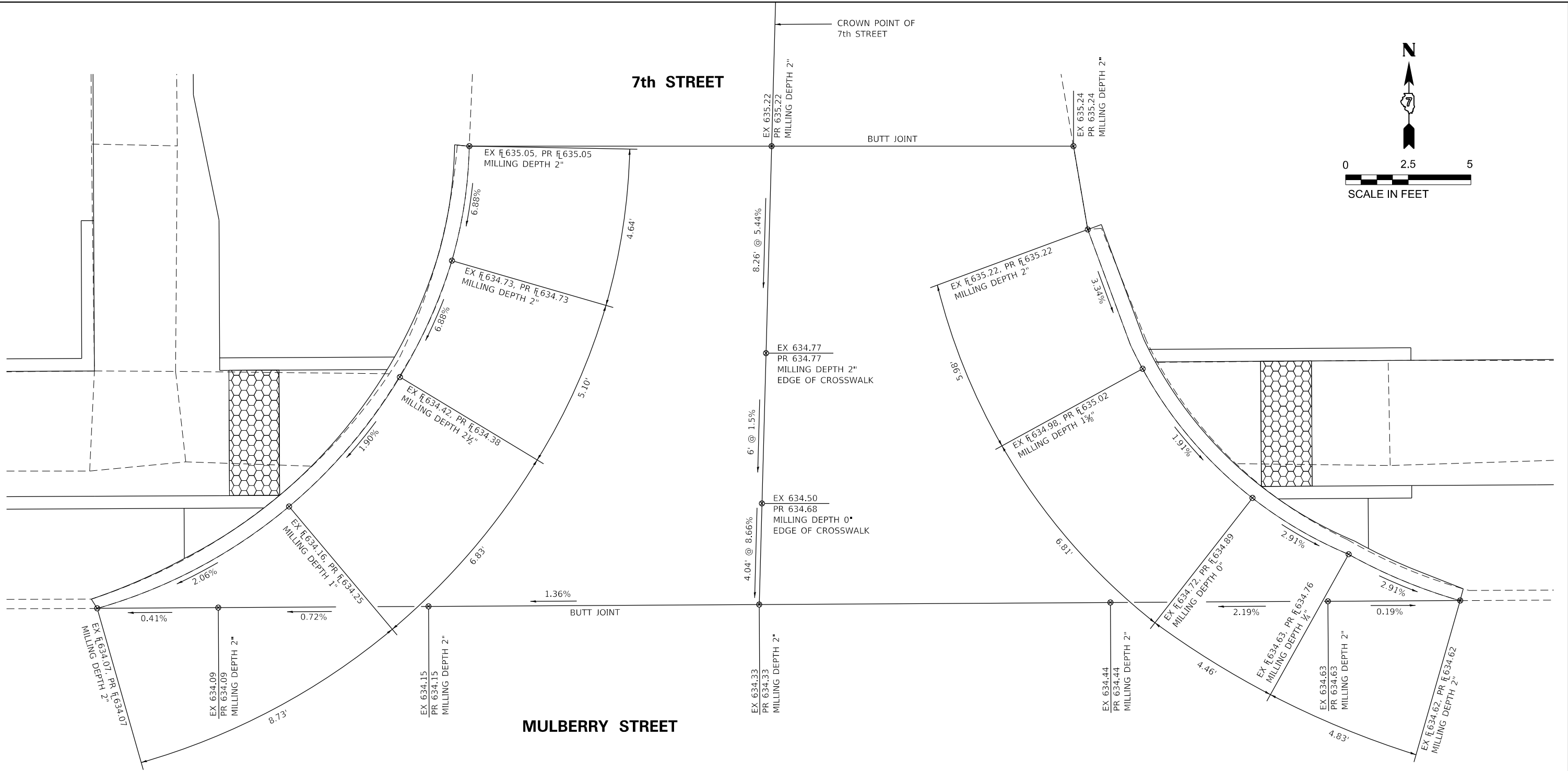
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
PLAN DETAILS 7th STREET

SCALE: 1" = 10' SHEET 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				

FILE NAME: N:\P\GIS Office Projects\CITY of Marshfield\7667.17_SRTS_2022_Project\CADD\CADD_Sheets\36-40_7th-Street Return Milling Details.dgn



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

MILLING DEPTH 2"

8th STREET

CROWN POINT OF
8th STREET

EX 638.40
PR 638.40
MILLING DEPTH 2"

BUTT JOINT

EX 638.17
PR 638.17
MILLING DEPTH 2"
EDGE OF CROSSWALK

EX 637.90
PR 638.08
MILLING DEPTH 0"
EDGE OF CROSSWALK

EX 637.74
PR 637.74
MILLING DEPTH 2"

MULBERRY STREET

EX 637.25, PR 637.25
MILLING DEPTH 2"

EX 637.28, PR 637.35
MILLING DEPTH 1 1/2"

EX 637.41
PR 637.41
MILLING DEPTH 2"

EX 637.54
PR 637.54
MILLING DEPTH 2"

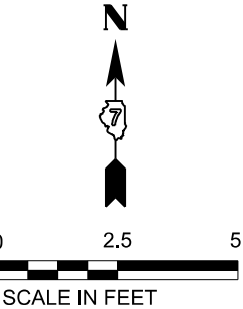
EX 638.40, PR 638.40
MILLING DEPTH 2"

EX 638.18, PR 638.31
MILLING DEPTH 1/2"

EX 638.06, PR 638.21
MILLING DEPTH 3/8"

EX 638.07, PR 638.12
MILLING DEPTH 1 1/4"

EX 637.98, PR 637.98
MILLING DEPTH 2"



NORTHWEST QUADRANT MULBERRY STREET AT EIGHT STREET NORTH

NORTHEAST QUADRANT MULBERRY STREET AT EIGHT STREET NORTH

NOTE:
DIMENSIONS SHOWN ARE ALONG THE
PROPOSED EDGE OF PAVEMENT

FILE NAME: N:\P\GIS Office Projects\CITY of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Sheets\36-40_8th-Street Return Milling Details.dgn



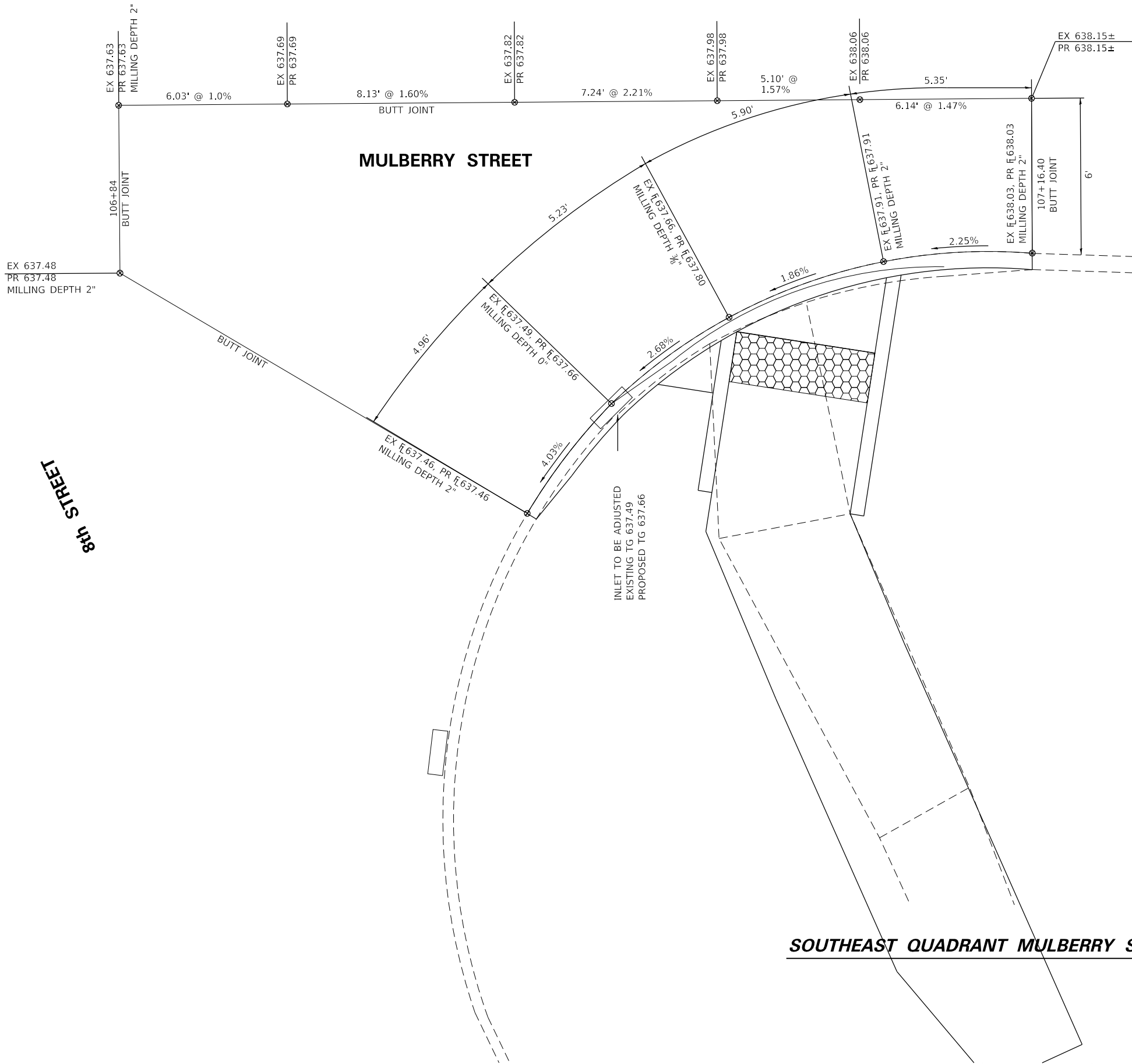
USER NAME = rkocher	DESIGNED - JHM	REVISED - XXX
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 09/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
STREET RETURN MILLING DETAILS

SCALE: NONE SHEET 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\p16 Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Sheets\36-40_8th-Street Return Milling Details.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 -	09/23

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

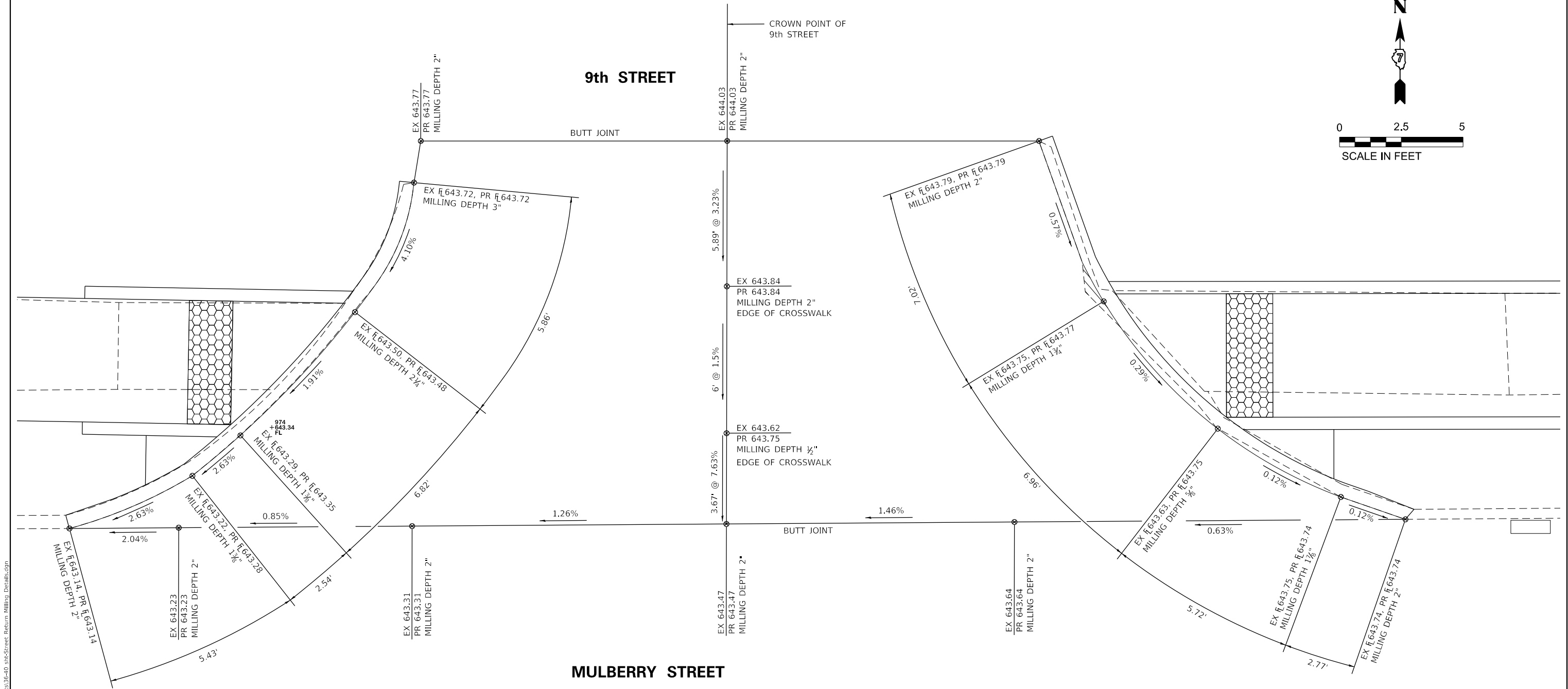
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

SCALE: NONE SHEET 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				

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17_SRTS_2022_Project\CADD\CADD_Sheets\36-40_9th-Street Return Milling Details.dgn

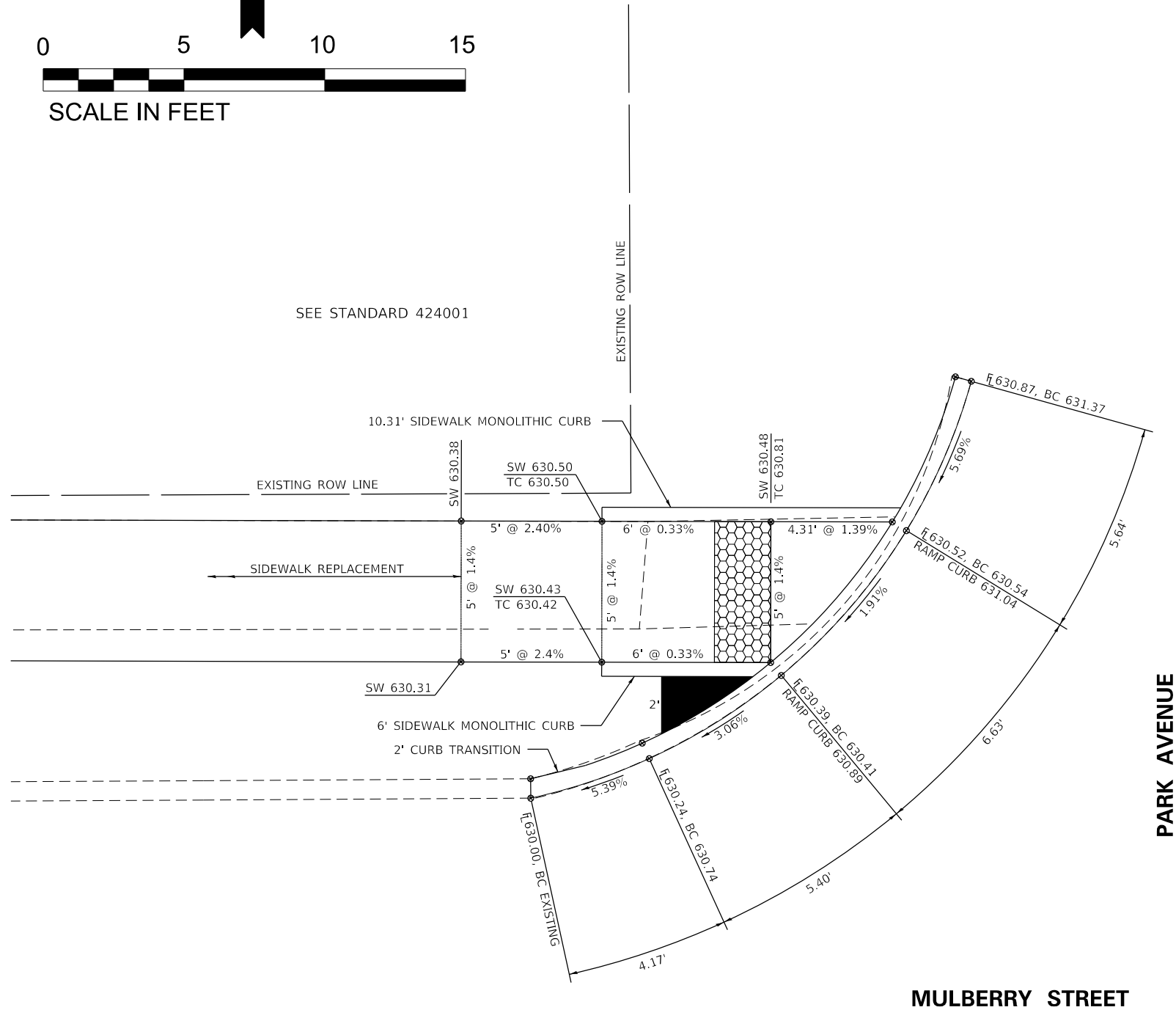
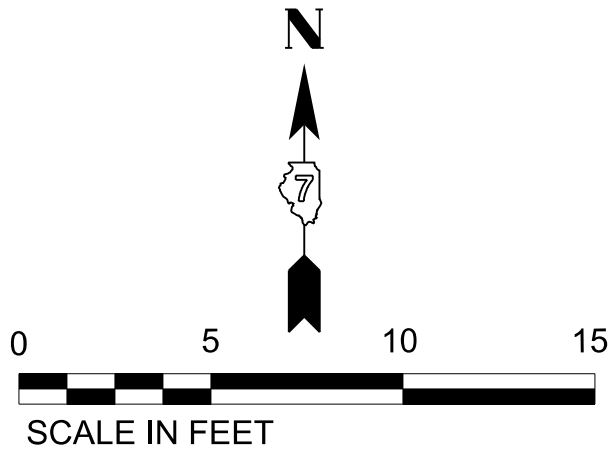


NORTHWEST QUADRANT MULBERRY STREET AT NINTH STREET NORTH

NORTHEAST QUADRANT MULBERRY STREET AT NINTH STREET NORTH

NOTE:
DIMENSIONS SHOWN ARE ALONG THE
PROPOSED EDGE OF PAVEMENT

 CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS SERVICE SOLUTIONS COMMITMENT 330 NORTH CENTRAL AVENUE, PARIS, ILLINOIS 61944 OFFICE (217) 465-5306 www.chastainengineers.com	USER NAME = rkocher		DESIGNED - JHM	REVISED - XXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS STREET RETURN MILLING DETAILS				STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CHASTAIN PROJECT NO. 7667.17		DRAWN - JHM	REVISED - XXX		SCALE: NONE				VARIOUS	22-00061-00-SW	CLARK	64	40
	PLOT SCALE = 0.1667' / in.		CHECKED - KEM	REVISED - XXX		SHEET 5 OF 5 SHEETS								
	PLOT DATE = 2/25/2025		DATE - 09/23	REVISED - XXX		STA. ____ TO STA. ____								



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\Paris Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Civil\Cadd Sheets\41-57_sid-ramp_Details.dgn

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,

PARIS, ILLINOIS 61944

OFFICE (217) 465-5338 www.chastainengineers.com

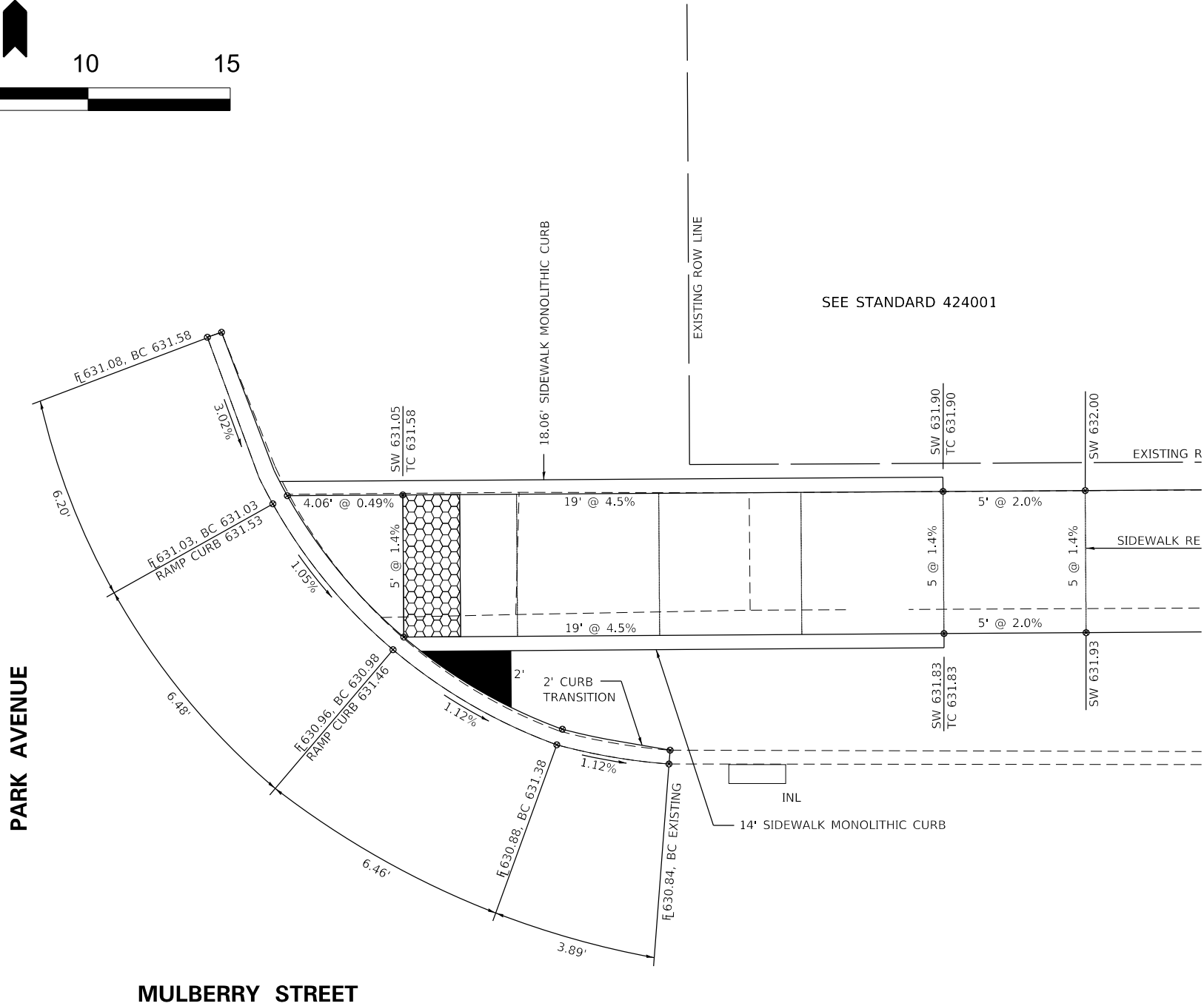
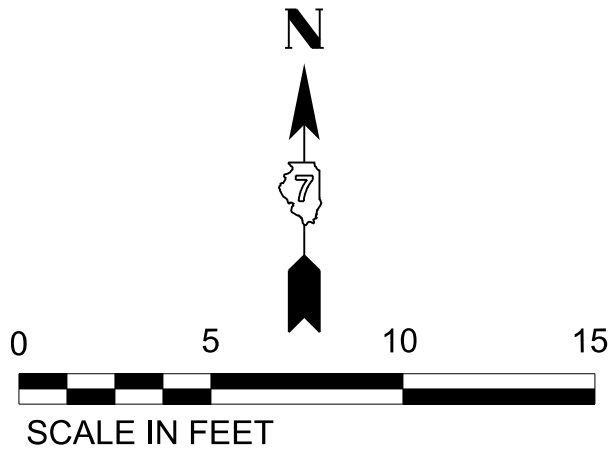
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS

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

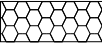
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	41
CONTRACT NO. 95969				
ILLINOIS				

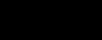


- SIDEWALK NOTES:**
- THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
 - THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE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

- CURB NOTES:**
- 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.
 - 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.
 - 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\Paris Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Civil\Cadd Sheets\41-57_sid-ramp_Details.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5398 www.chastainengineers.com

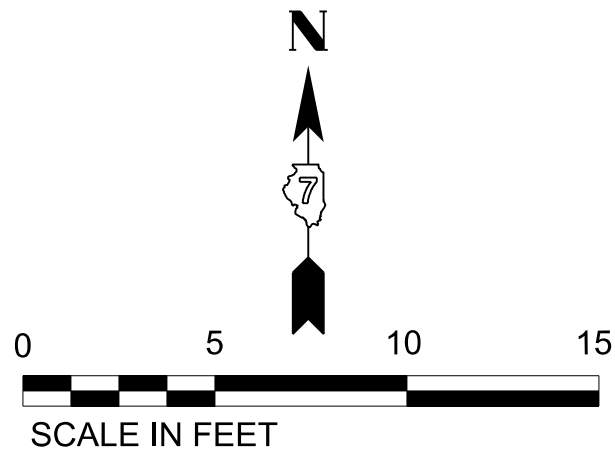
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

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				

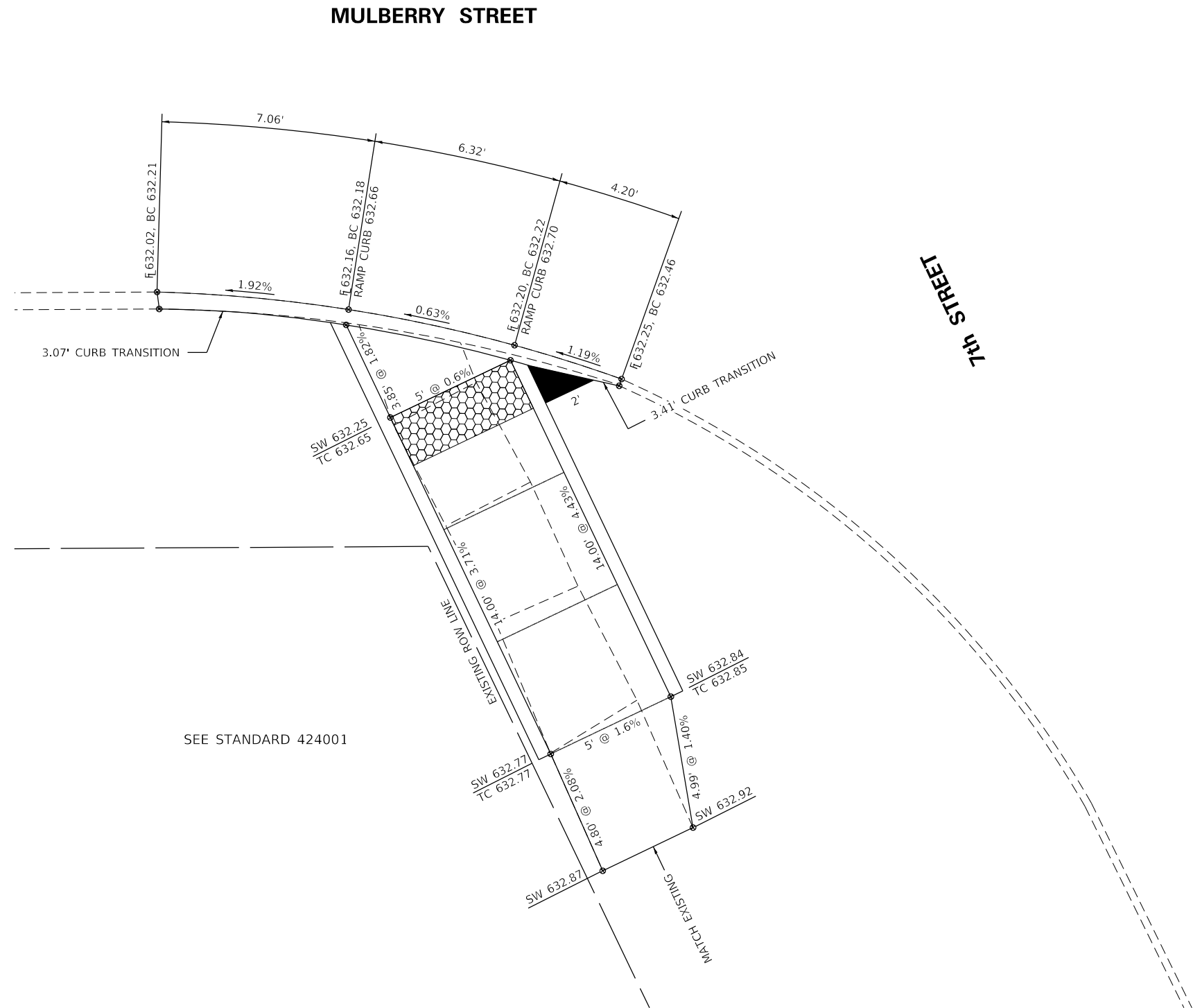


- SIDEWALK NOTES:

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.

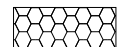
- CURB NOTES:

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.



SOUTHWEST QUADRANT MULBERRY STREET AT SEVENTH STREET SOUTH

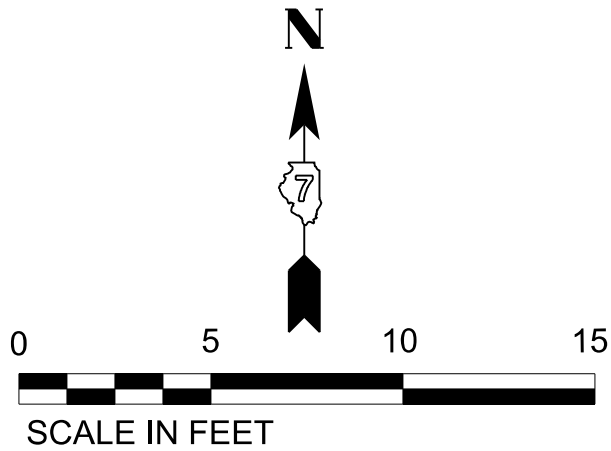
LEGEND



DETECTABLE WARNINGS



RAISED SIDEWALK ISLAND

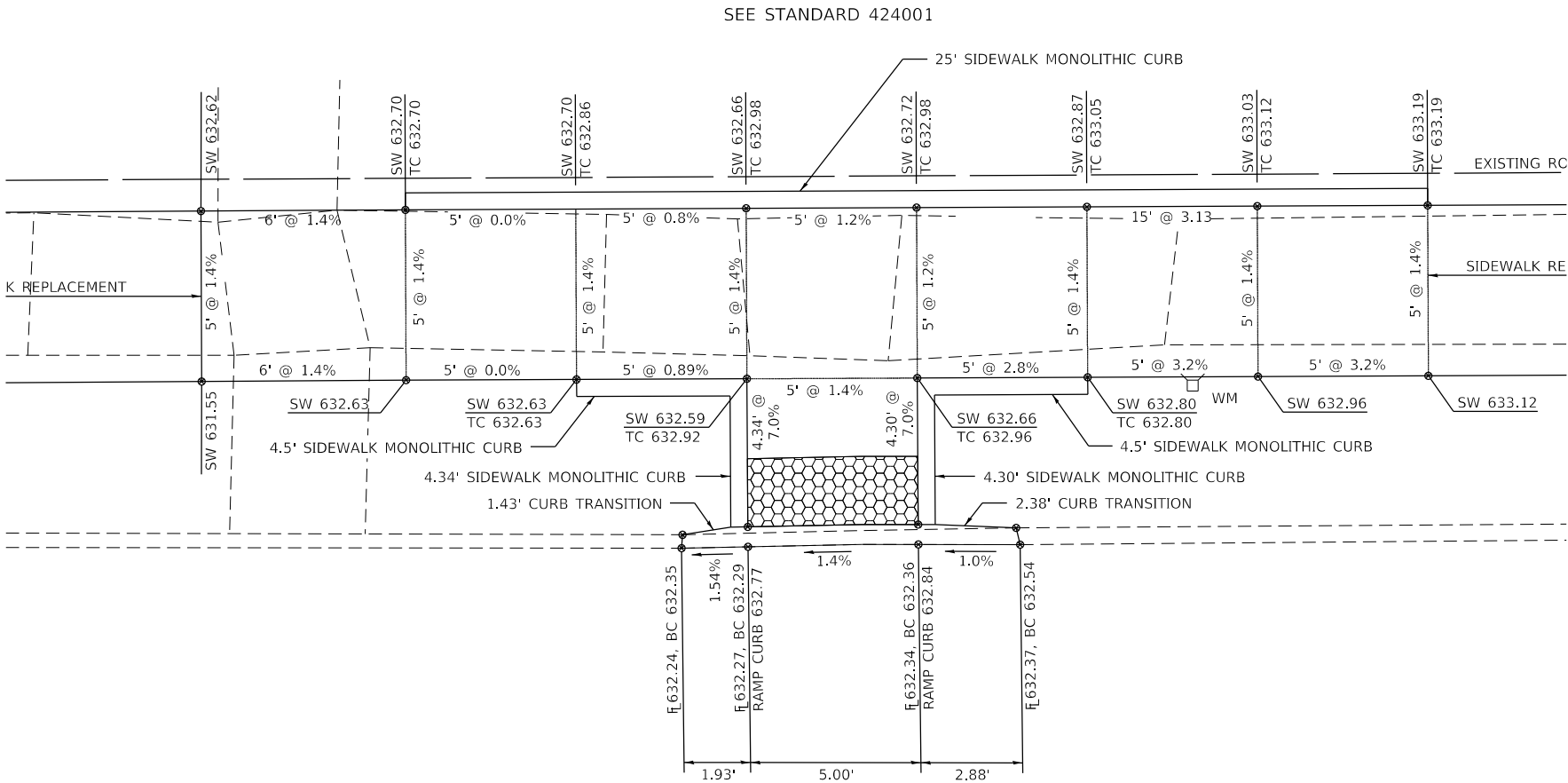


SIDEWALK NOTES:

- THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
- 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.
- 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.
- 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".
- ALL DISTANCES SHOWN FOR THE CURB AND RAMP OPENINGS ARE MEASURED ALONG THE BACK OF CURB.

CURB NOTES:

- 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.
- 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.
- 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.



MULBERRY STREET

NORTH SIDE OF MULBERRY STREET AT SEVENTH STREET SOUTH

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND

FILE NAME: N:\P\GIS Office Projects\CITY of Marshfield\667.17 SBTS 2022 Project\CADD\CADD_Sheets\1-57 sbt-ramp Details.dgn

CHASTAIN & ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE • SOLUTIONS • COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61844

OFFICE (217) 465-5398 www.chastainengineers.com

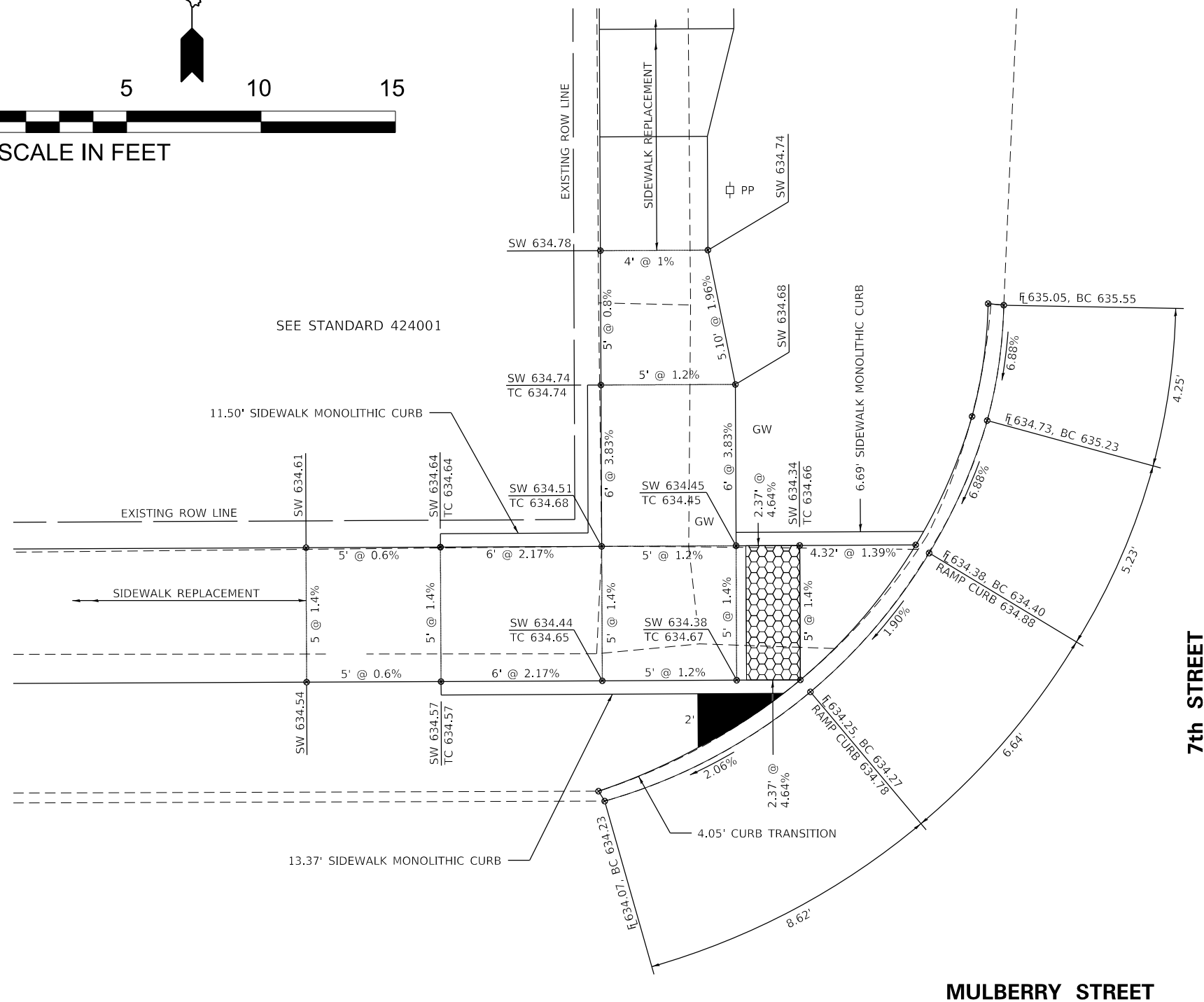
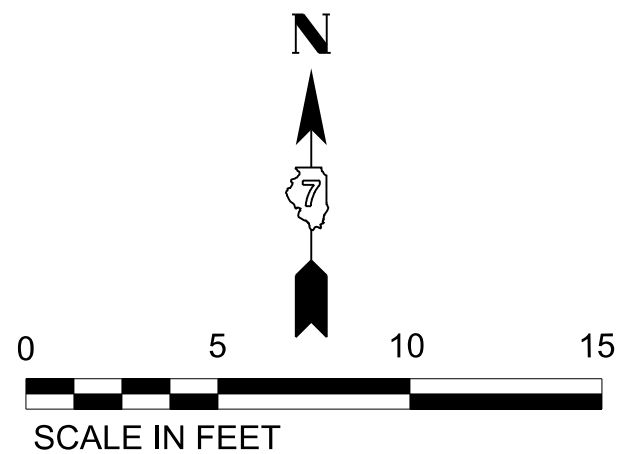
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS

SCALE: 1" = 2.5' SHEET 4 OF 17 SHEETS STA. ____ TO STA. ____

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



NORTHWEST QUADRANT MULBERRY STREET AT SEVENTH 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:

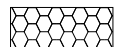
1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.

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.

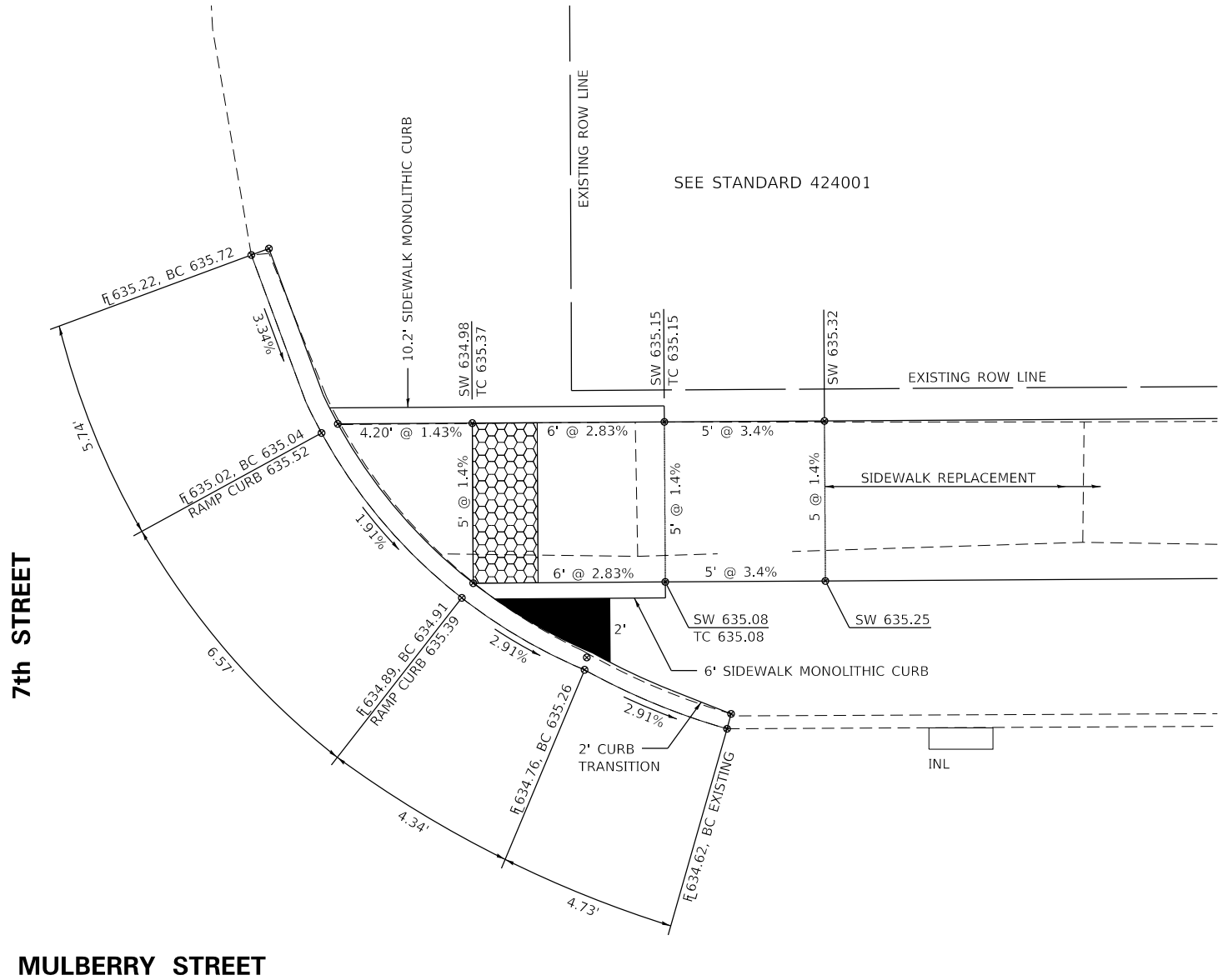
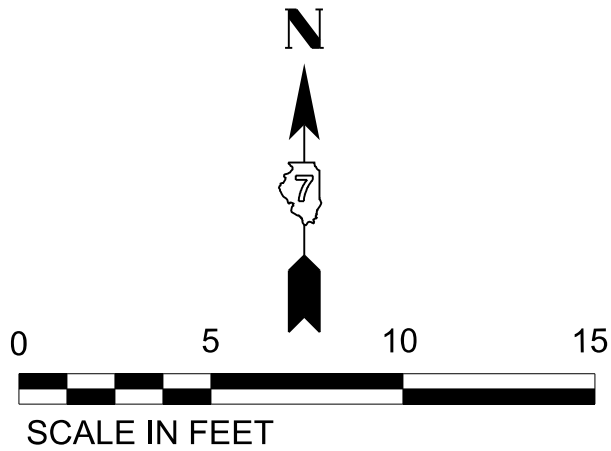
LEGEND



DETECTABLE WARNINGS



RAISED SIDEWALK ISLAND



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

NORTHEAST QUADRANT MULBERRY STREET AT SEVENTH STREET NORTH

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Civil\Cadd Sheets\41-57_sid-ramp_Details.dgn

CHASTAIN & ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE | SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944

OFFICE (217) 465-5398 www.chastainengineers.com

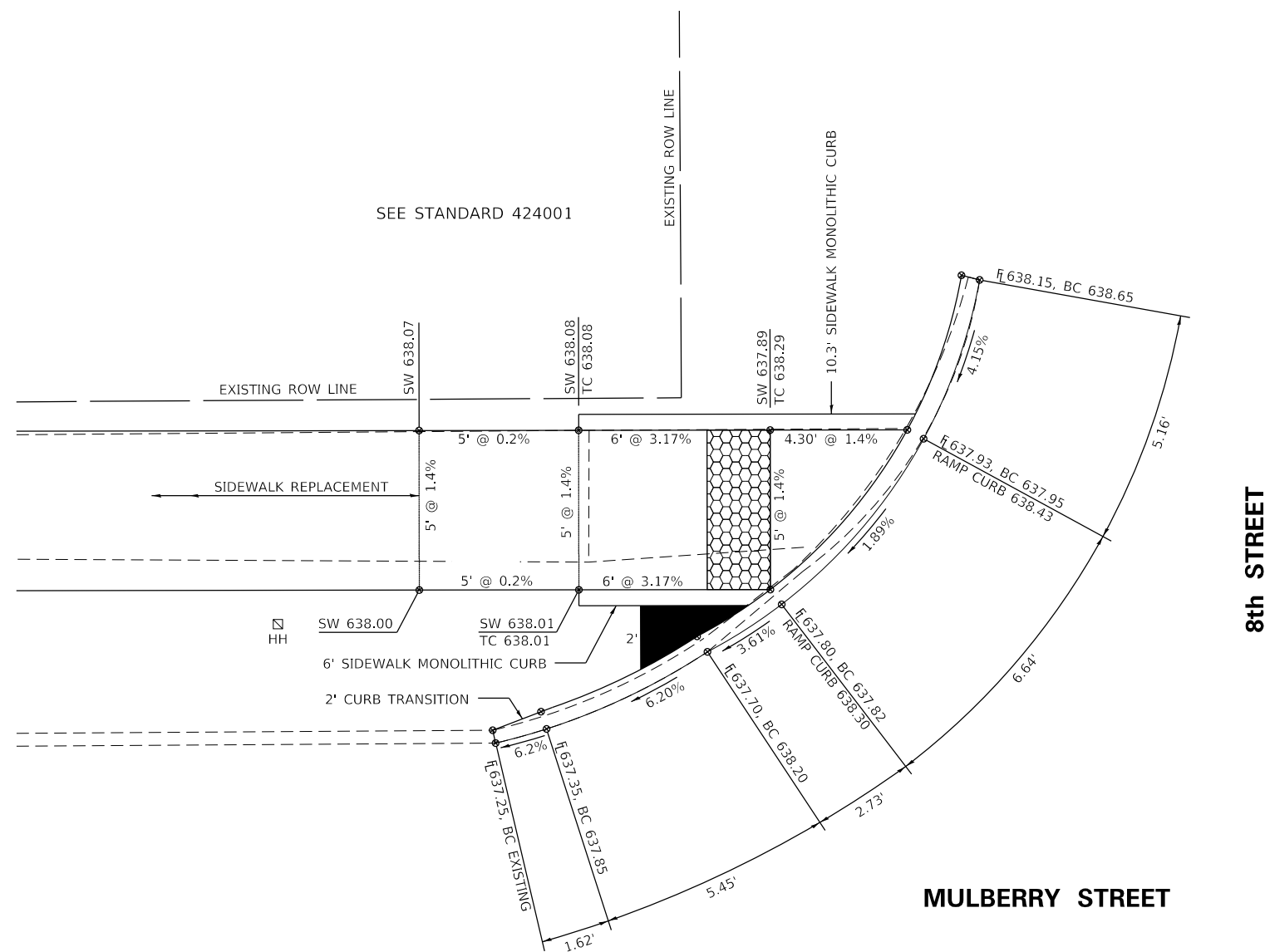
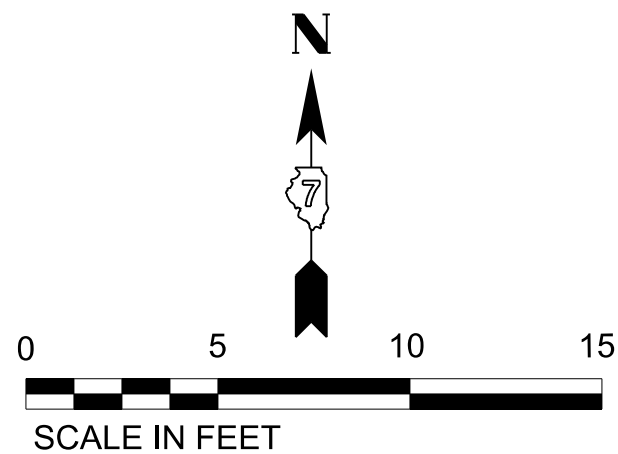
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

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

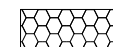
SIDEWALK NOTES:

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



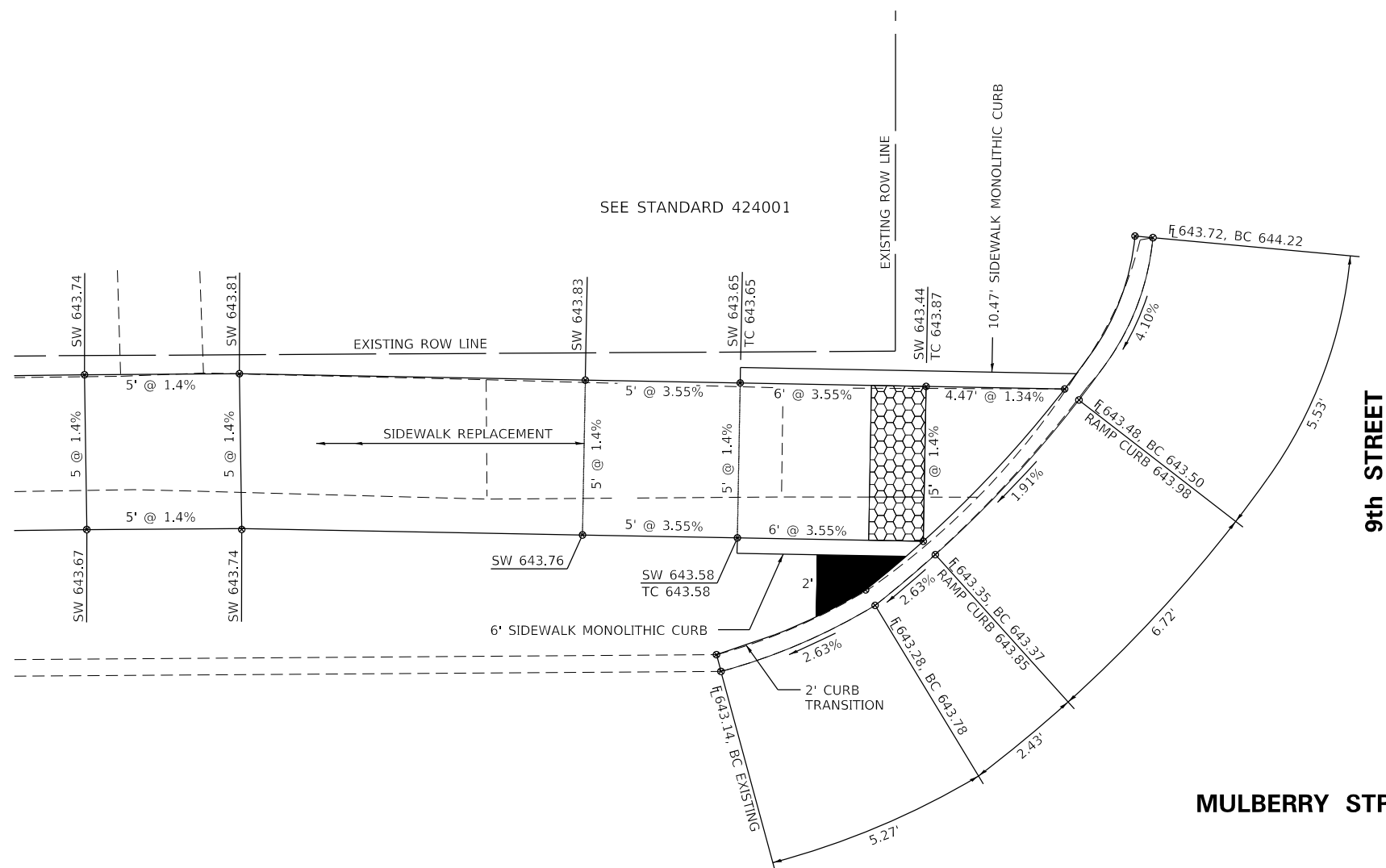
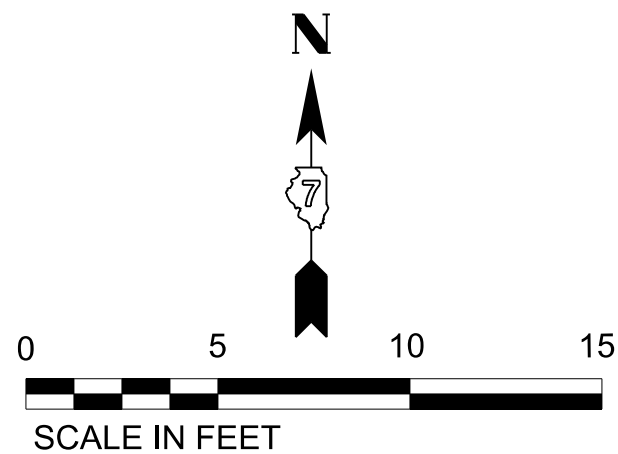
RAISED SIDEWALK ISLAND



<div><div><div><div><div></div><div>CHASTAIN & ASSOCIATES LLC</div><div>CONSULTING ENGINEERS</div><div>PRICE • DESIGN • CONSTRUCTION</div><div>330 NORTH CENTRAL AVENUE, PARIS, ILLINOIS 61944</div><div>OFFICE (217) 663-0111 www.chastainassociates.com</div></div></div></div></div>	USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23	<div><div>STATE OF ILLINOIS</div><div>DEPARTMENT OF TRANSPORTATION</div></div>	SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS				STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX		SIDEWALK RAMP DETAILS				VARIOUS	22-00061-00-SW	CLARK	64	48
	PLOT SCALE = 0.1667' / in.	CHECKED - KEM	REVISED - XXX		SCALE: 1" = 2.5' SHEET 8 OF 17 SHEETS STA. _____ TO STA. _____				CONTRACT NO. 95969				
	PLOT DATE = 2/25/2025	DATE = 01/23	REVISED - XXX										



<div><div>CHASTAIN & ASSOCIATES LLC</div><div>CONSULTING ENGINEERS</div><div>SERVICES • SOLUTIONS • COMMITMENT</div><div>330 NORTH CENTRAL AVENUE, PARIS, ILLINOIS 61944</div><div>OFFICE (217) 465-5306 www.chastainengineers.com</div></div> <div>FILE NAME: N21700061.dwg</div>	USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23	<div>STATE OF ILLINOIS</div> <div>DEPARTMENT OF TRANSPORTATION</div>	<div>SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS</div> <div>SIDEWALK RAMP DETAILS</div>			STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX					VARIOUS	22-00061-00-SW	CLARK	64	49
	PLOT SCALE = 0,1667' / in.	CHECKED - KEM	REVISED - XXX					CONTRACT NO. 95969				
	PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX		SCALE: 1" = 2.5'	SHEET 9 OF 17 SHEETS	STA. ____ TO STA. ____					
								ILLINOIS				



NORTHWEST QUADRANT MULBERRY STREET AT NINTH 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:

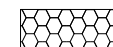
1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.

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 8-6.18 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.

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.

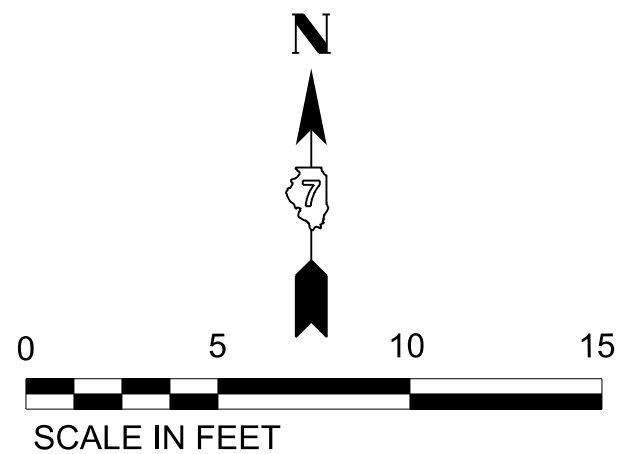
LEGEND



DETECTABLE WARNINGS



RAISED SIDEWALK ISLAND



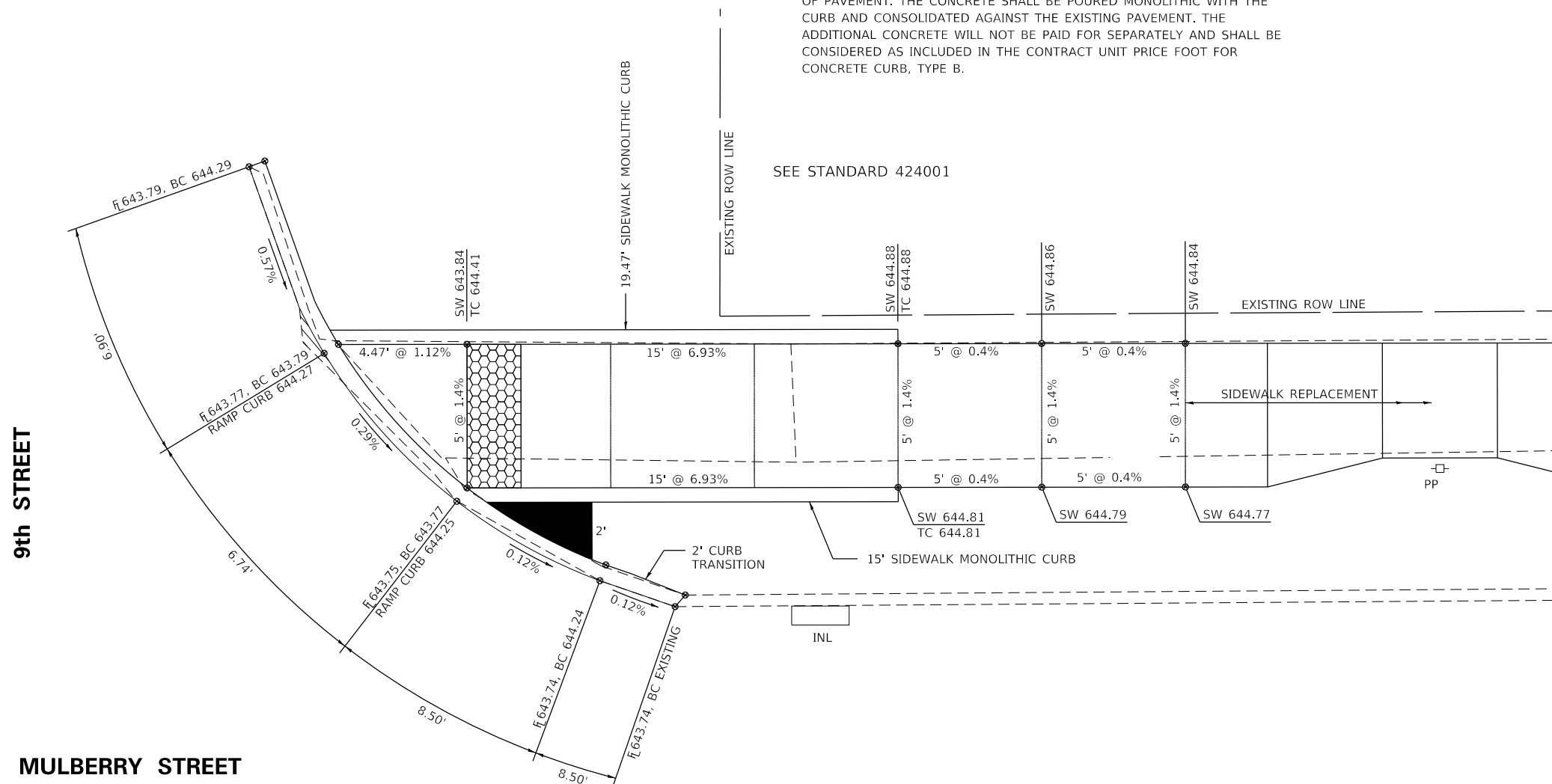
1. THE FLOWLINE/EDGE OF PAVEMENT ELEVATIONS SHOWN MAY HAVE TO BE ADJUSTED TO MATCH THE EXISTING PAVEMENT ELEVATION.

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 8-6.18 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.

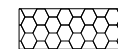
3. THE PROPOSED CURB HEIGHT AND WIDTH SHALL VARY AS NEEDED ON EACH END TO MATCH THE EXISTING CONCRETE CURB. THE TRANSITION SHALL BE CONSTRUCTED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.

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.

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

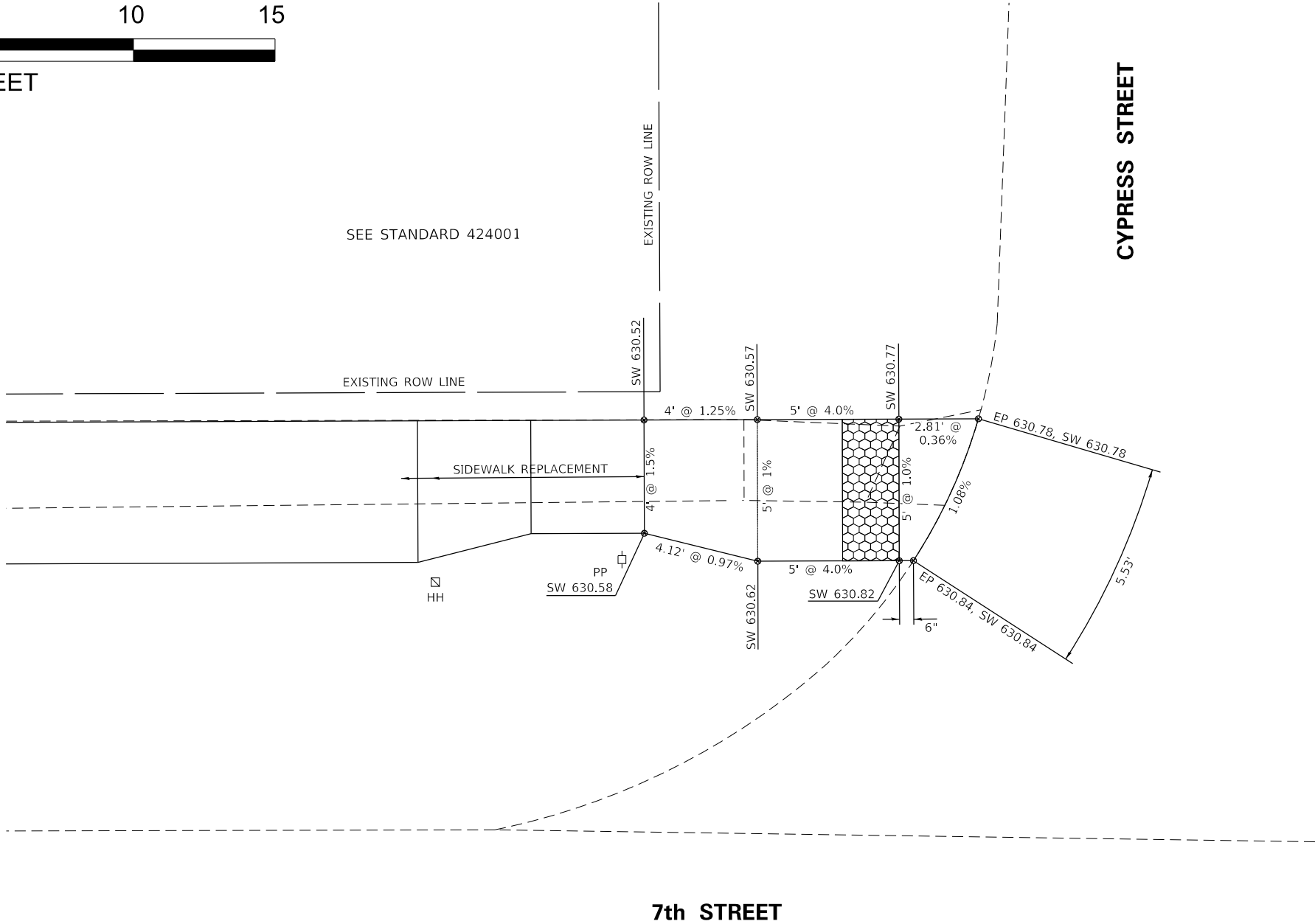


RAISED SIDEWALK ISLAND



TO BE POURED MONOLITHIC WITH AND INCLUDED
IN THE PRICE BID FOR CONCRETE CURB

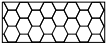
NORTHEAST QUADRANT MULBERRY STREET AT NINTH STREET NORTH



- 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:\P\GIS Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Civil\Cadd Sheets\11-57_sid-ramp_Details.dgn

CHASTAIN

& ASSOCIATES LLC

CONSULTING ENGINEERS

SERVICE SOLUTIONS | COMMITMENT

330 NORTH CENTRAL AVENUE,

PARIS, ILLINOIS 61944

OFFICE (217) 465-5398 www.chastainengineers.com

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

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

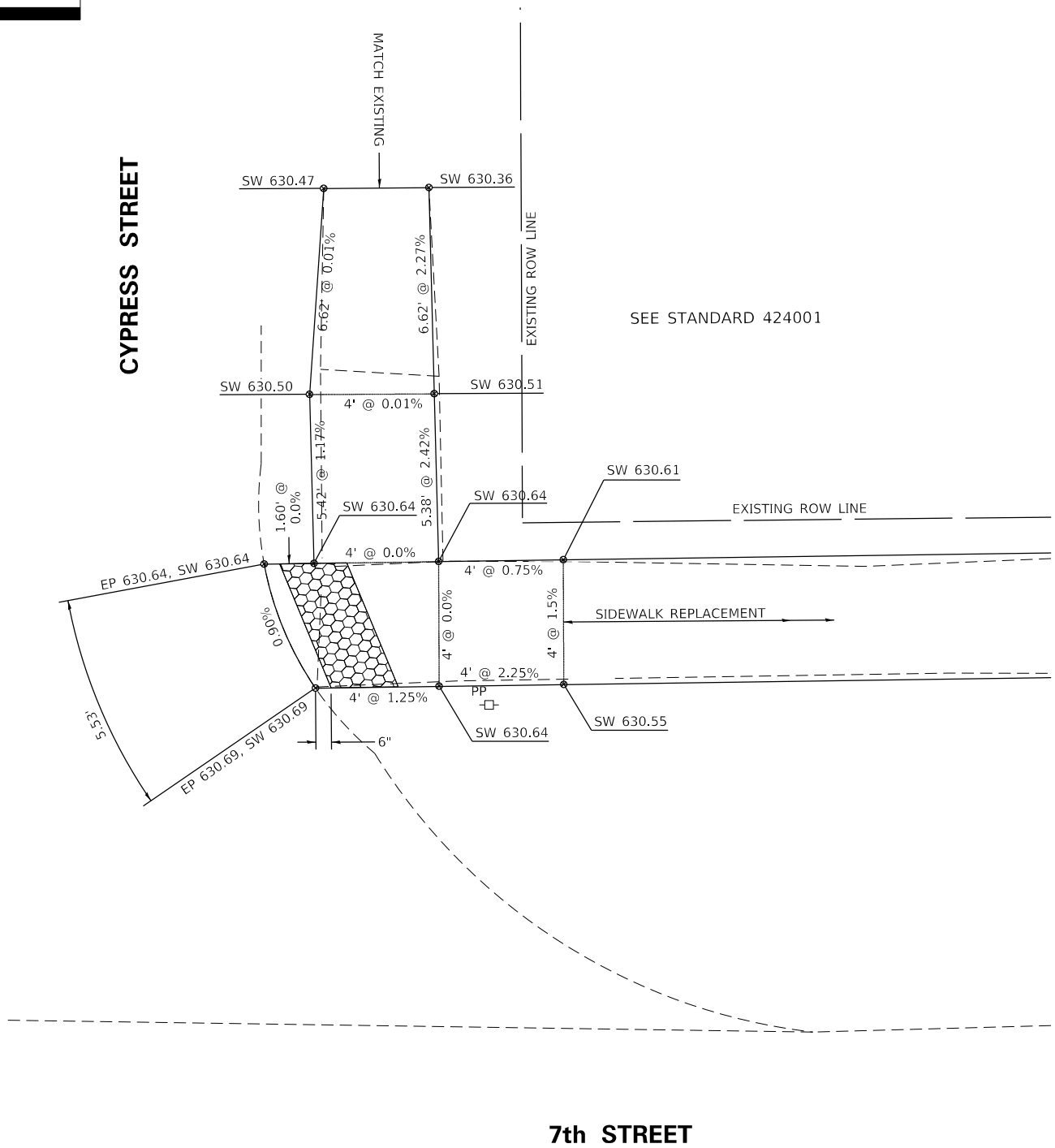
REVISED -	08/23
REVISED -	XXX
REVISED -	XXX
REVISED -	XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

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

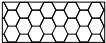
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	52
				CONTRACT NO. 95969
		ILLINOIS		



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.

LEGEND



DETECTABLE WARNINGS

NORTHEAST QUADRANT MULBERRY STREET AT NINTH STREET NORTH

FILE NAME: N:\P\B\B\Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Civil\Cadd Sheets\41-57_sid-ramp_Details.dgn

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT
330 NORTH CENTRAL AVENUE,
PARIS, ILLINOIS 61944
OFFICE (217) 465-5398 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	- 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 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				



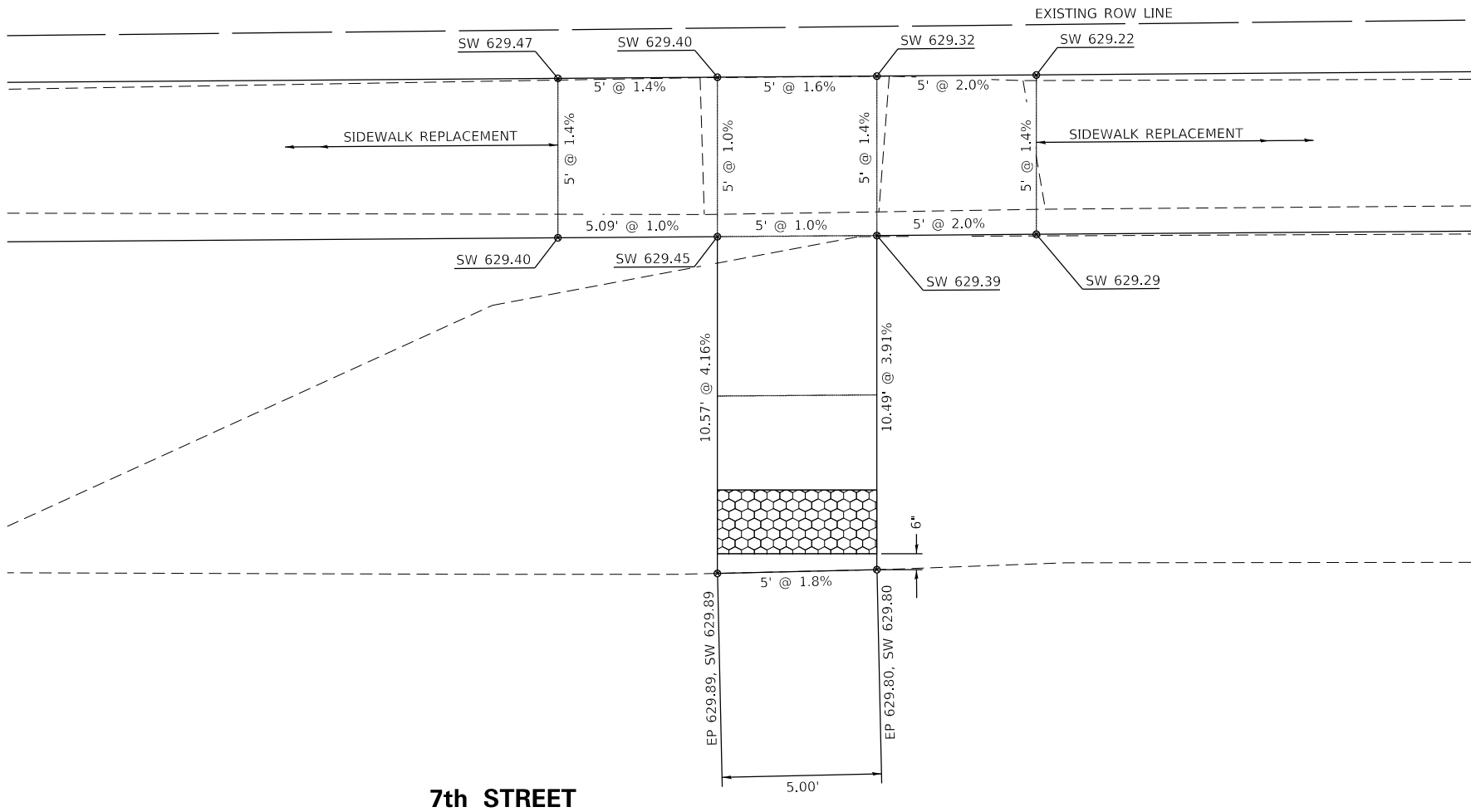
0 5 10 15



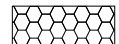
SCALE IN FEET

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.



LEGEND



DETECTABLE WARNINGS

FILE NAME: N:\P\016 Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\15-57_sid-ramp_Details.dgn



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

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

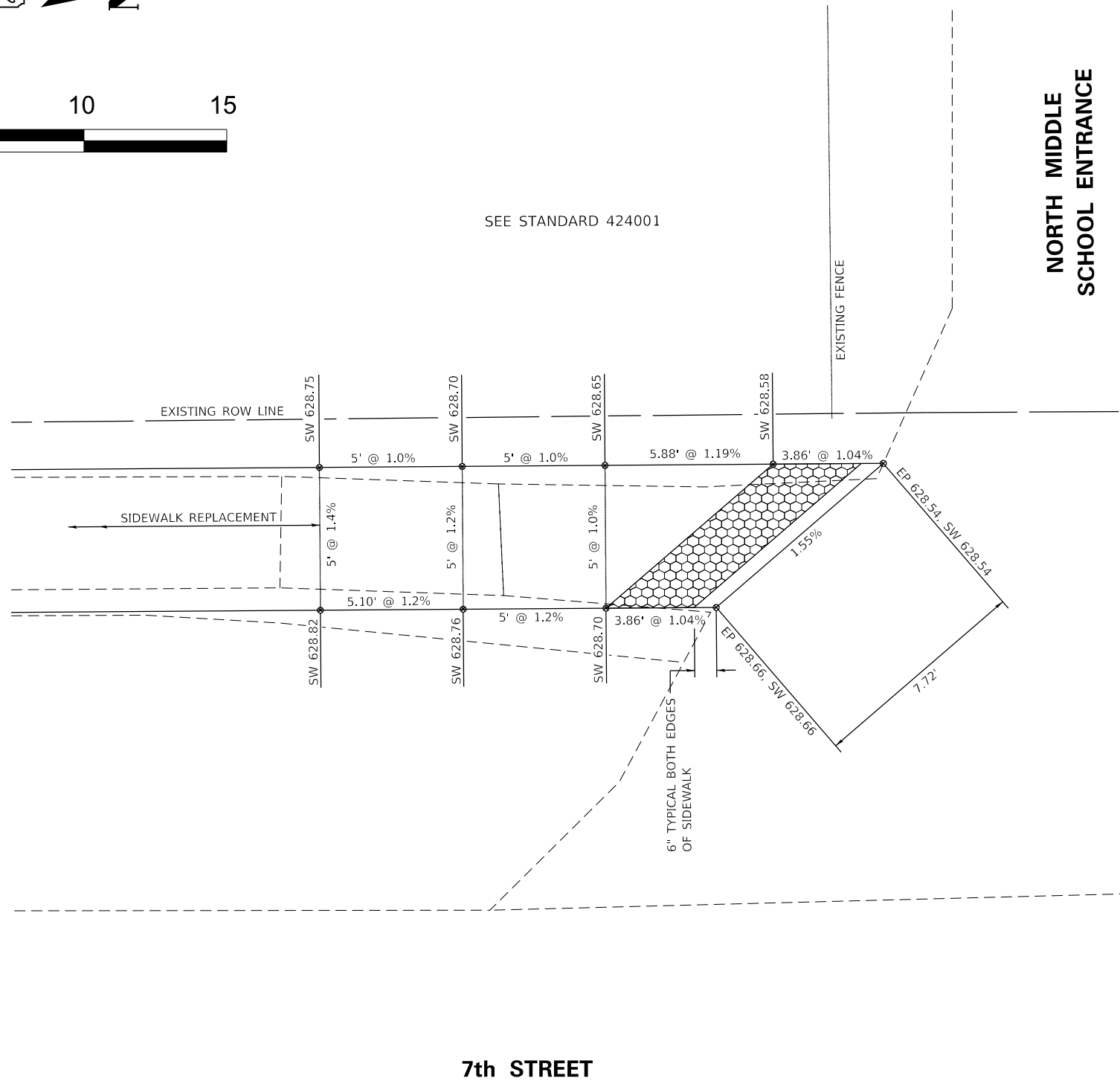
REVISED -	08/23
REVISED -	XXX
REVISED -	XXX
REVISED -	XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS

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

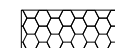
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	55
CONTRACT NO. 95969				
ILLINOIS				



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.

LEGEND



DETECTABLE WARNINGS

SOUTHWEST QUADRANT SEVENTH STREET AT NORTH SCHOOL ENTRANCE

FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Civil\Cadd Sheets\157_sid-ramp_Details.dgn



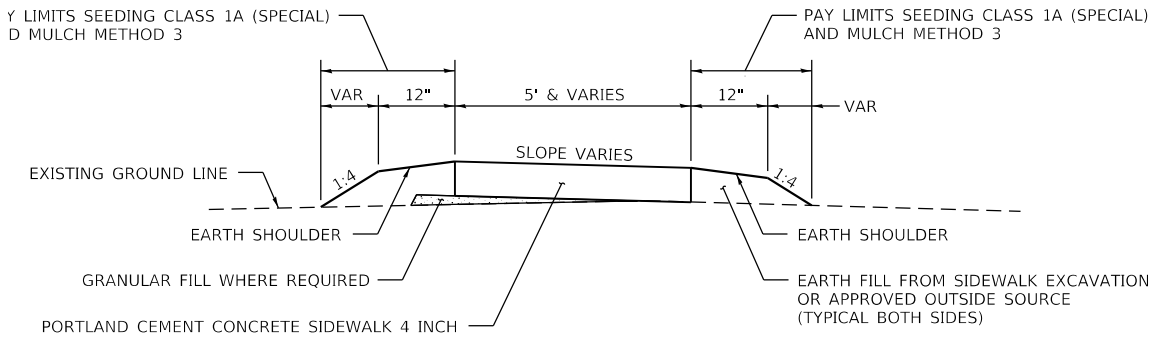
USER NAME = rkocher	DESIGNED - JHM	REVISED - 08/23
CHASTAIN PROJECT NO. 7667.17	DRAWN - JHM	REVISED - XXX
PLOT SCALE = 0.1667 ' / in.	CHECKED - KEM	REVISED - XXX
PLOT DATE = 2/25/2025	DATE - 01/23	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

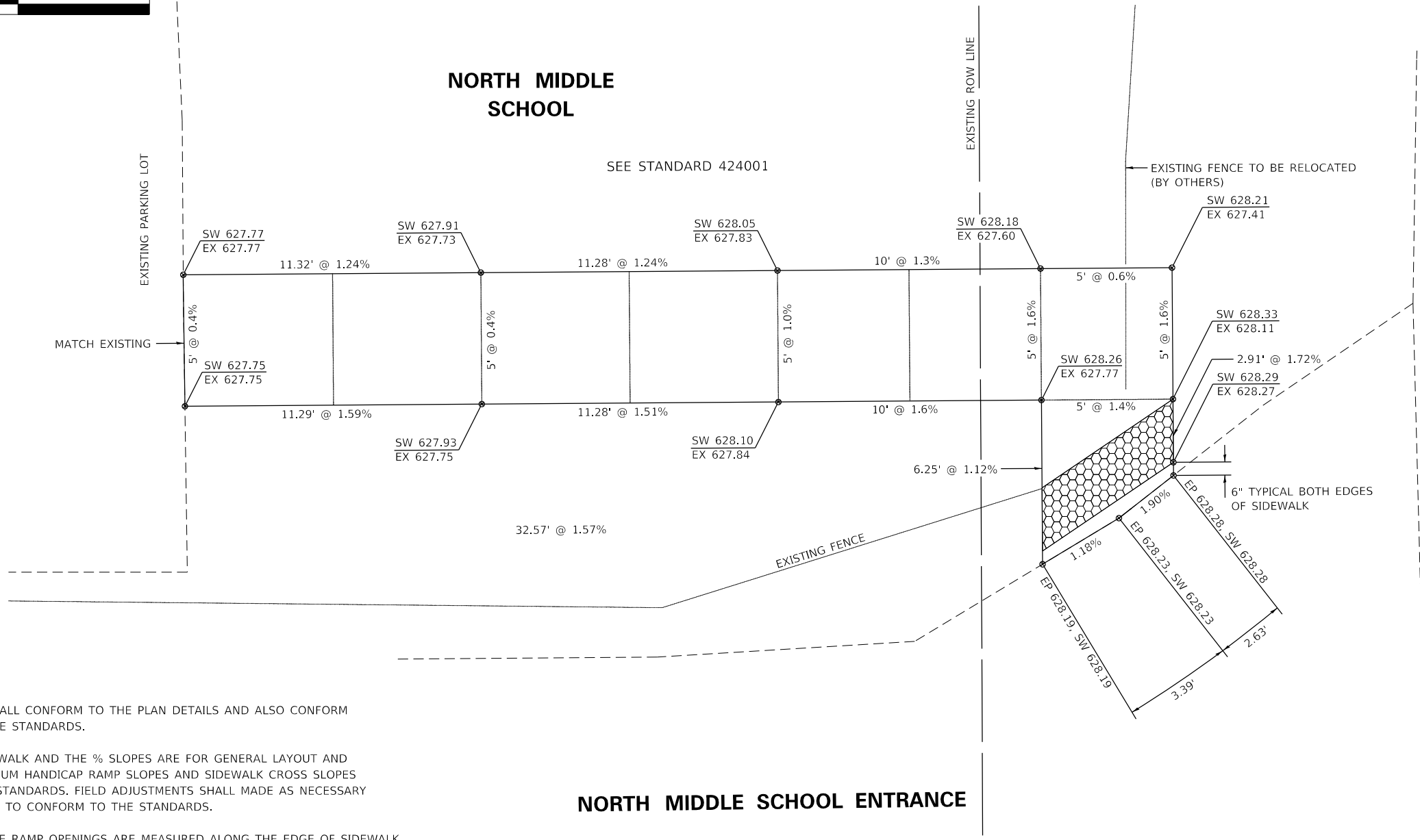
SCALE: 1" = 2.5' SHEET 16 OF 17 SHEETS STA. ____ TO STA. ____

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

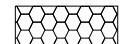
- NOTES:**
1. THE EX ELEVATION SHOWN IS THE EXISTING GROUND ELEVATION.
 2. THE EARTH EXCAVATED FROM THE PROPOSED SIDEWALK AREA SHALL BE STOCKPILED AND USED TO GRADE THE AREA ADJACENT TO THE PROPOSED SIDEWALK AS SHOWN.
 3. IF ADDITIONAL EARTH IS NEEDED TO FINISH THE GRADING OF THE AREA ADJACENT TO THE 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.



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.

LEGEND



DETECTABLE WARNINGS

NORTHWEST QUADRANT SEVENTH STREET AT NORTH SCHOOL ENTRANCE

FILE NAME: N:\P\016 Office Projects\City of Marshall\7667.17 SR15 2022 Project\CADD\CADD_Sheet\157 SR15 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

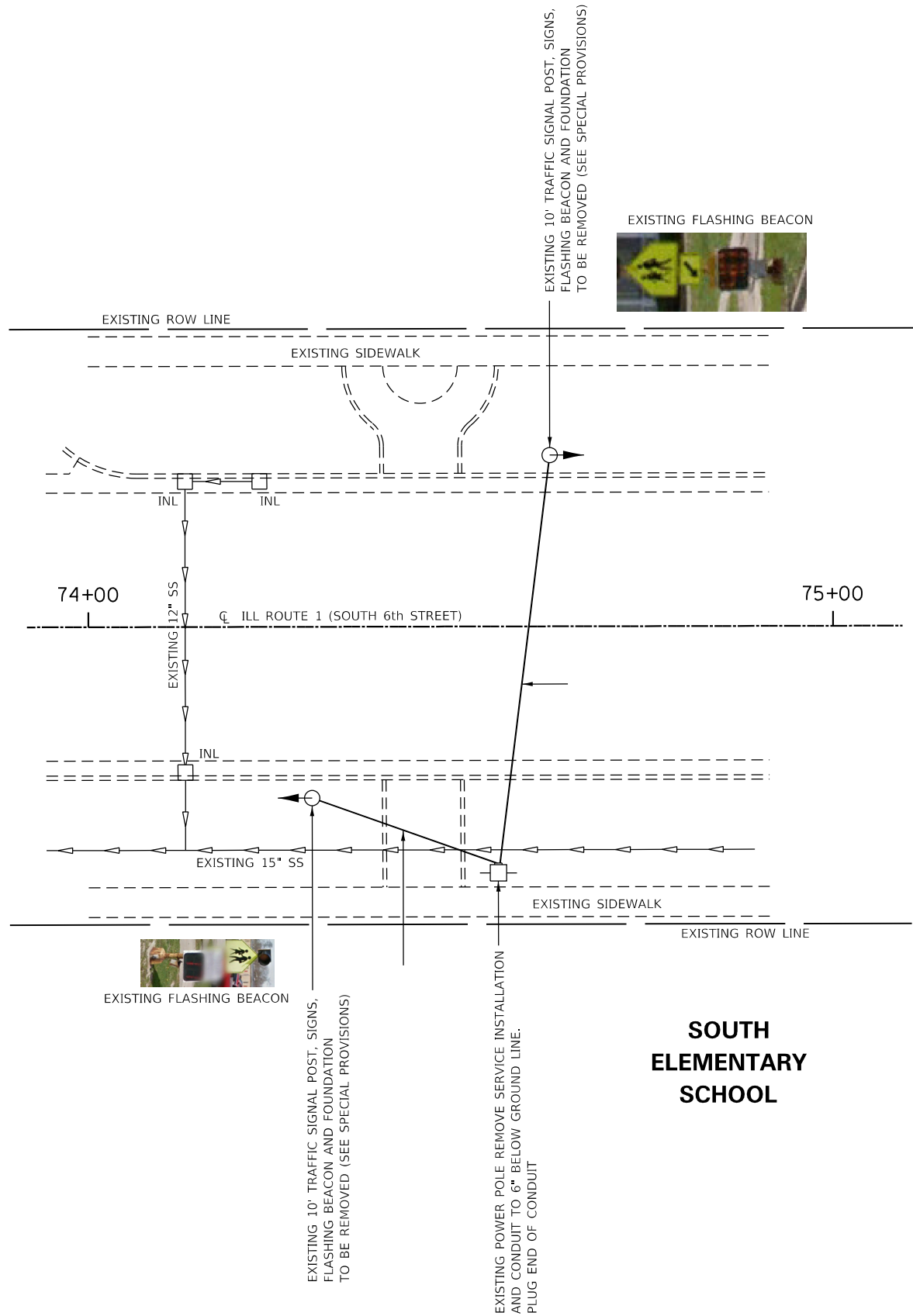
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOLS SIDEWALK IMPROVEMENTS
SIDEWALK RAMP DETAILS

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

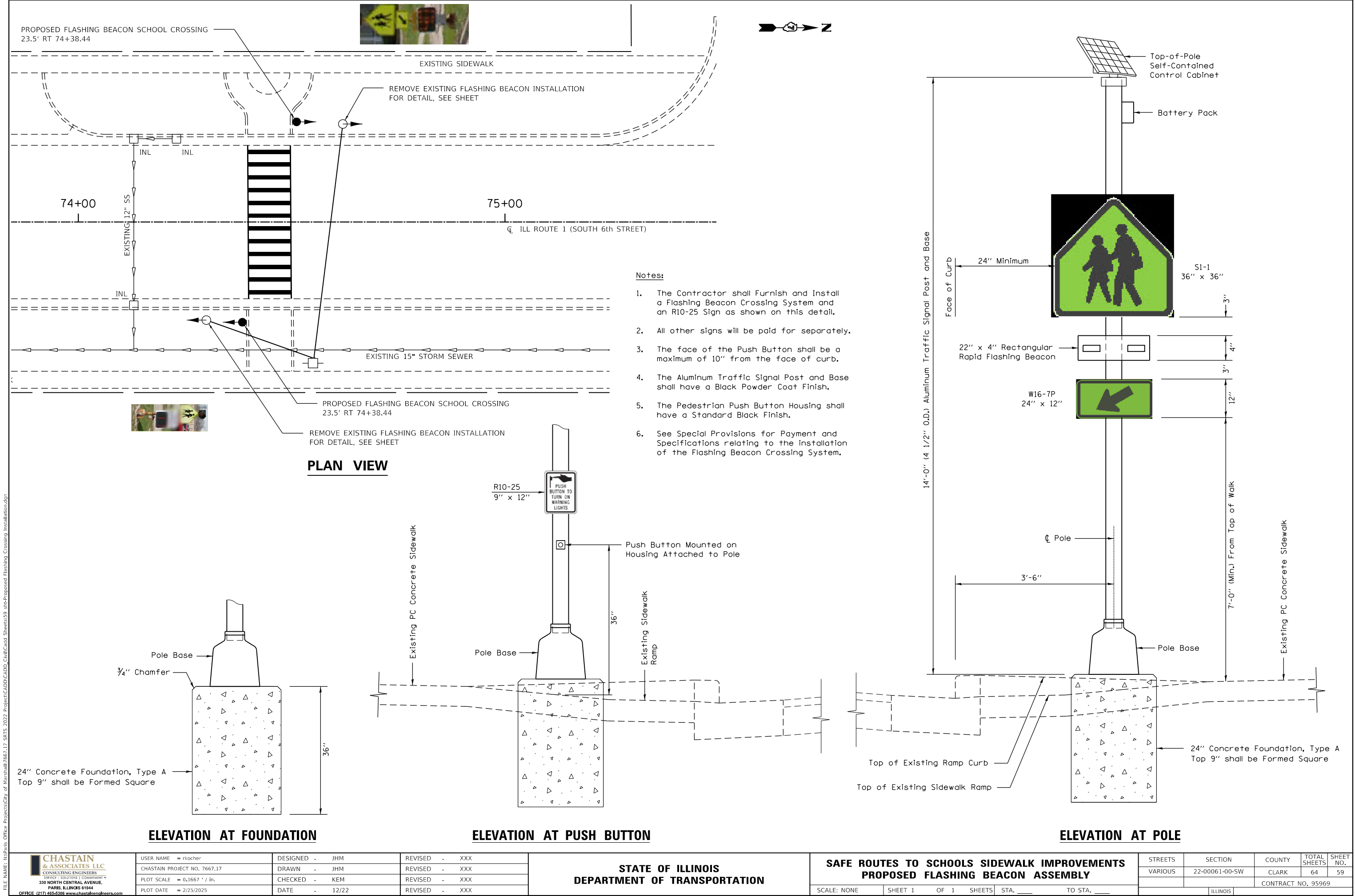
STREETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	22-00061-00-SW	CLARK	64	57
				CONTRACT NO. 95969
ILLINOIS				

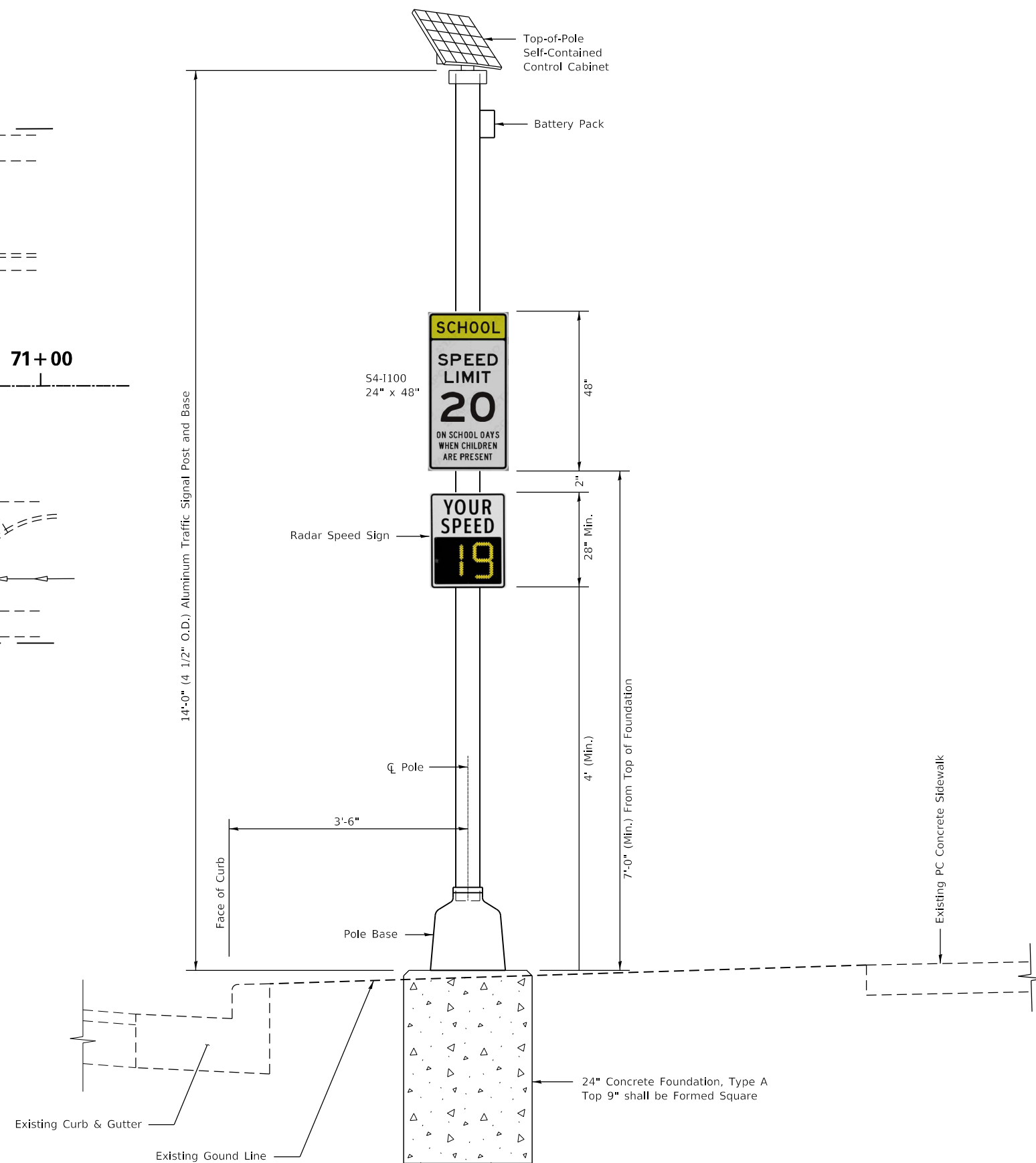
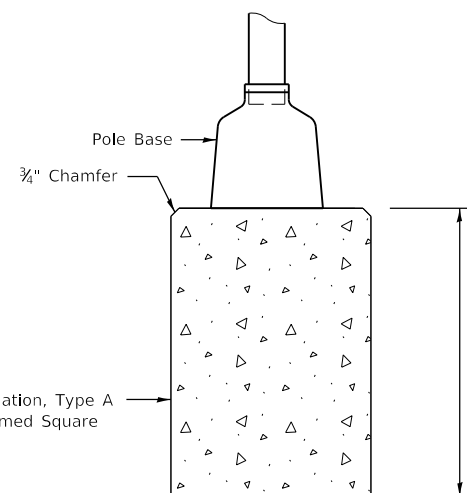
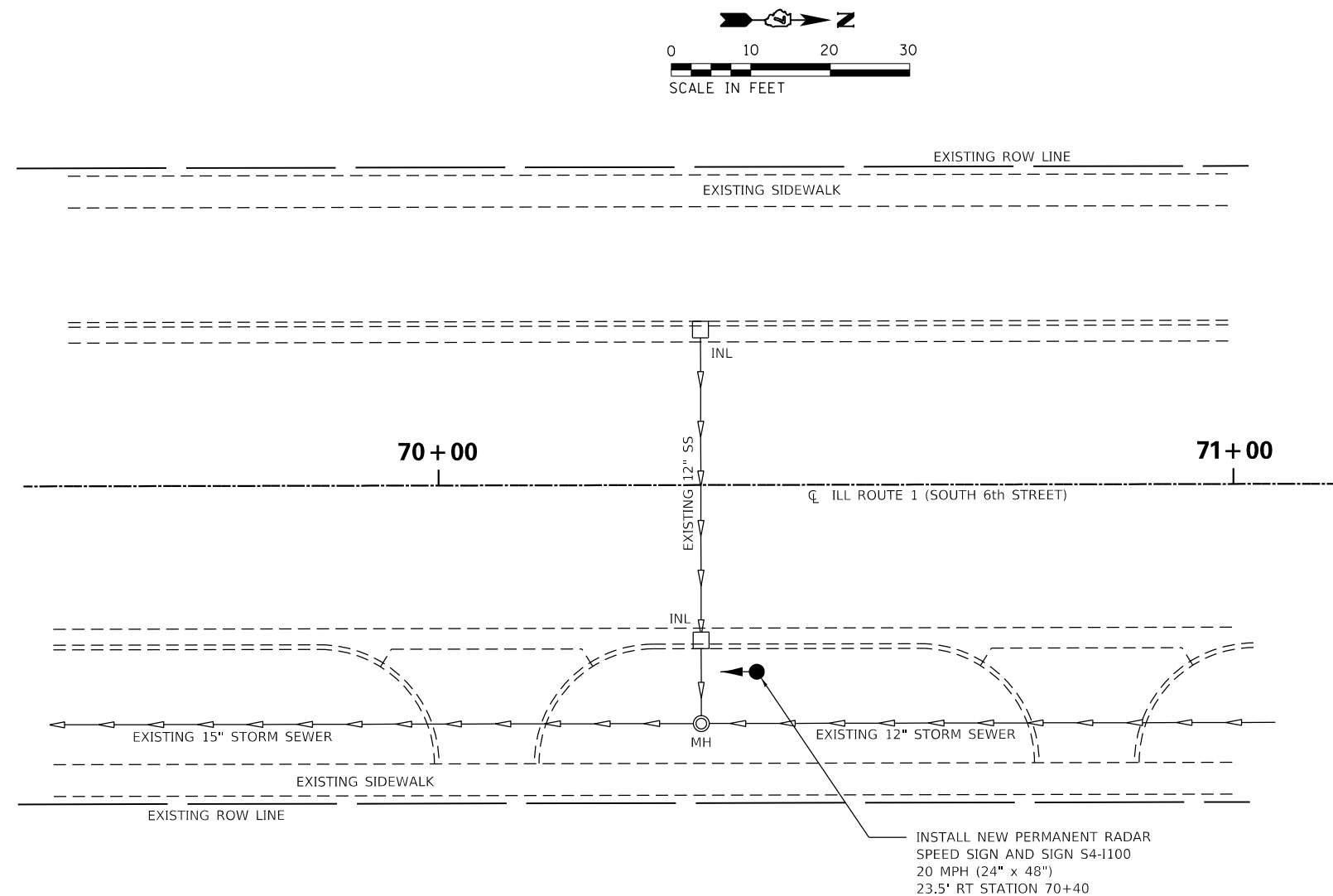
FILE NAME: N:\P\GIS Office Projects\City of Marshall\7667.17_SRTS 2022_Project\CADD\CADD_Sheets\58_sht-Existing Flashing Crossing Installation.dgn



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.

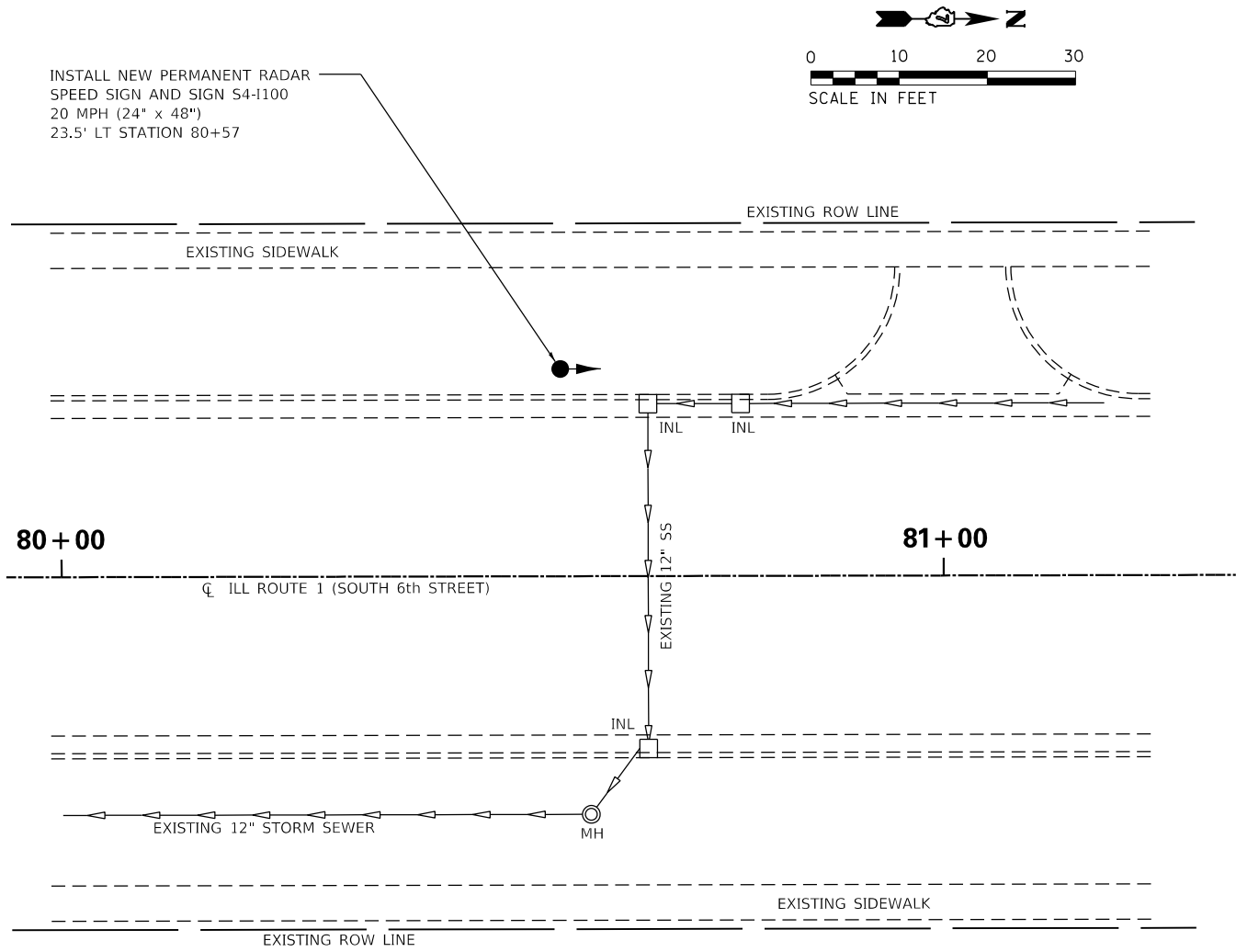




Notes:

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.

FILE NAME: N:\P\GIS Office Projects\City of Marshfield\667.17 SBTS 2022 Project\CADD\CADD_Sheets\60-61 shd-Radar Speed Sign Installation.dgn

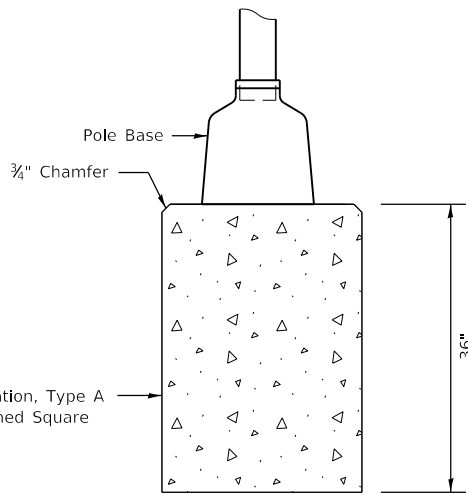


PLAN VIEW

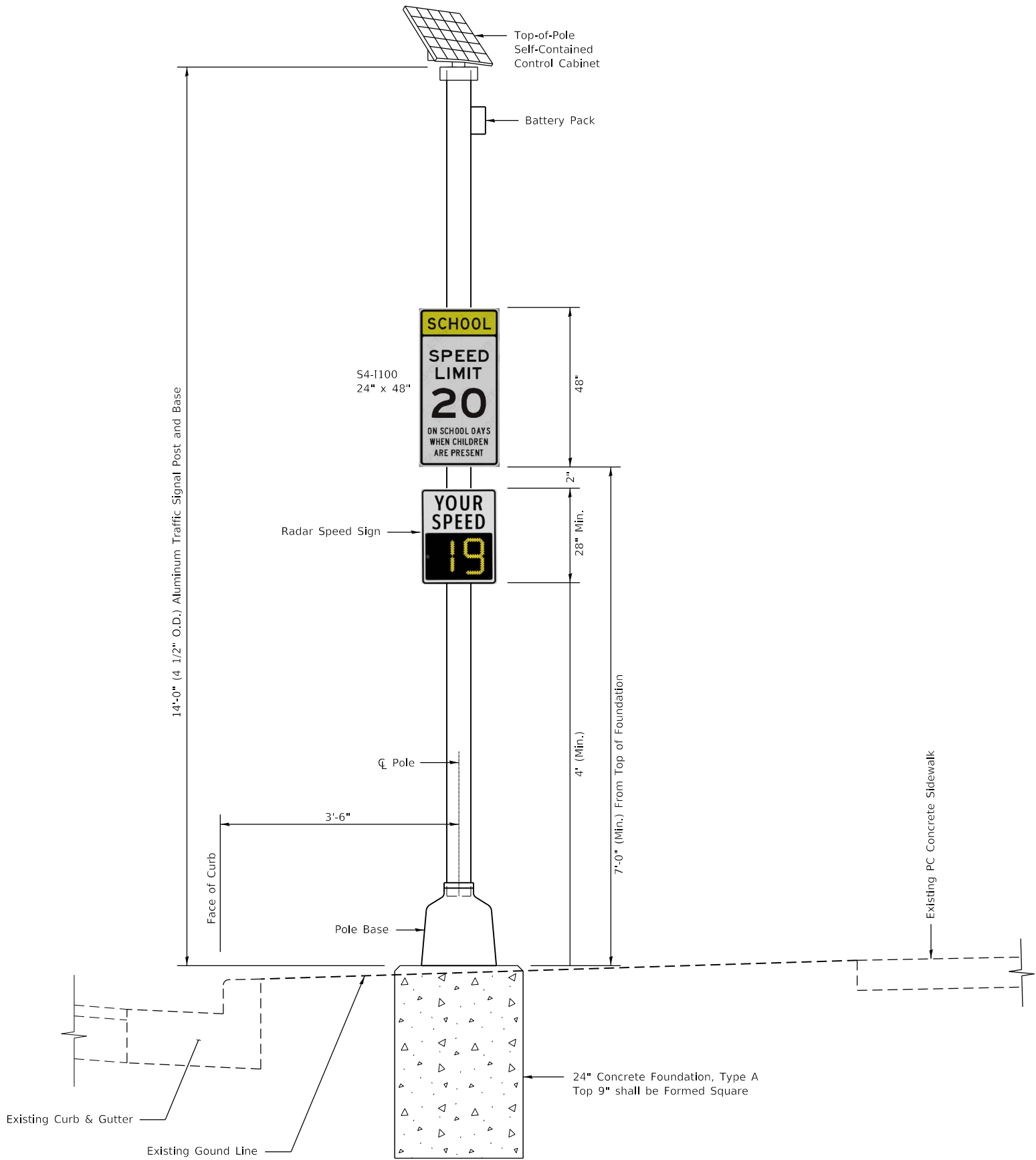
Notes:

- The Contractor shall Furnish and Install a Radar Speed Sign assembly as shown on this detail.
- The S5-1 Sign will be paid for separately.
- The Aluminum Traffic Signal Post and Base shall have a Black Powder Coat Finish.
- 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

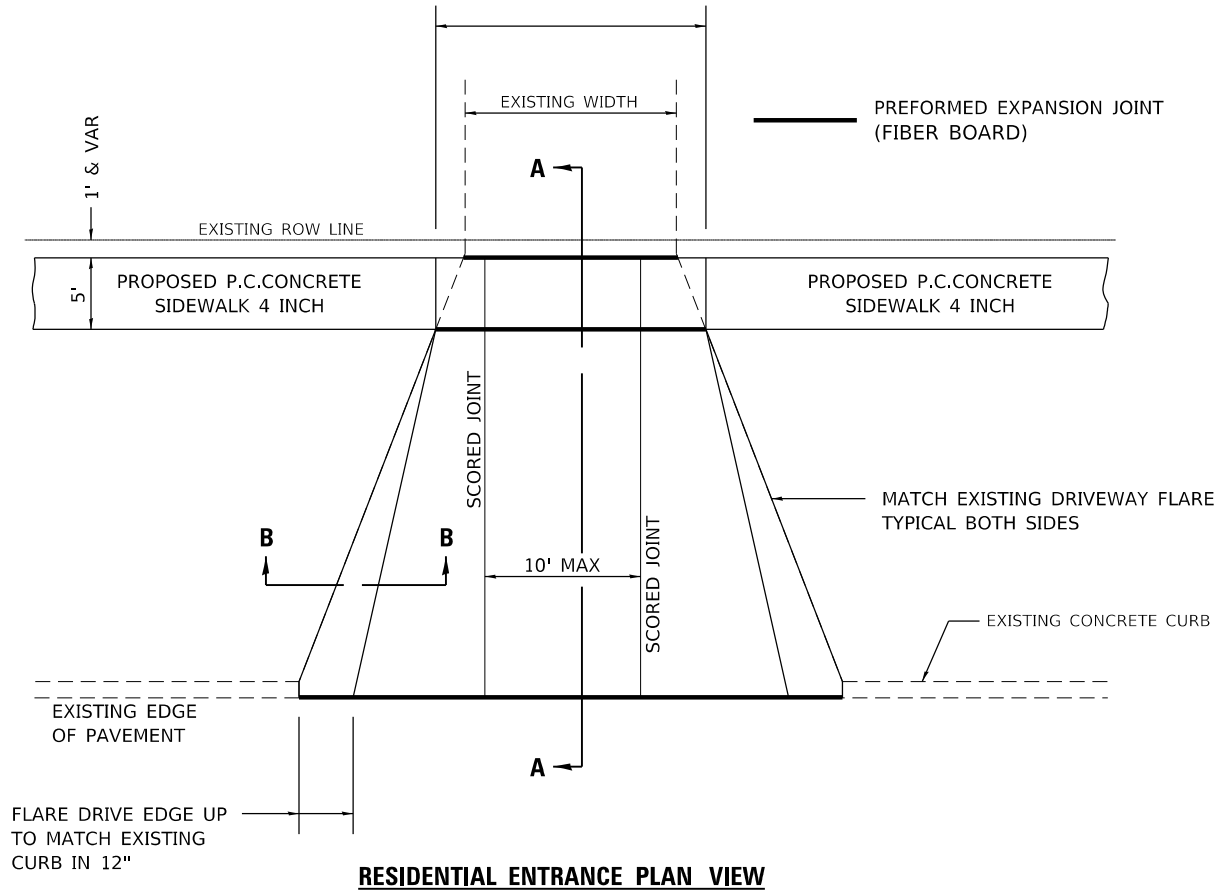


ELEVATION AT FOUNDATION

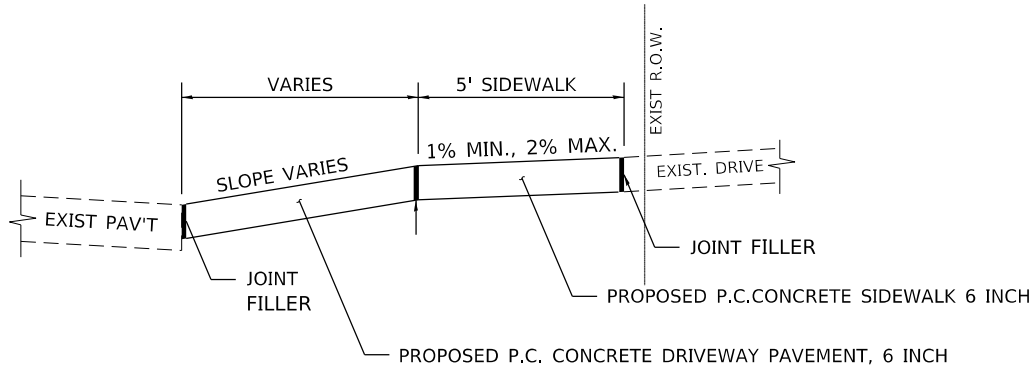


ELEVATION AT POLE

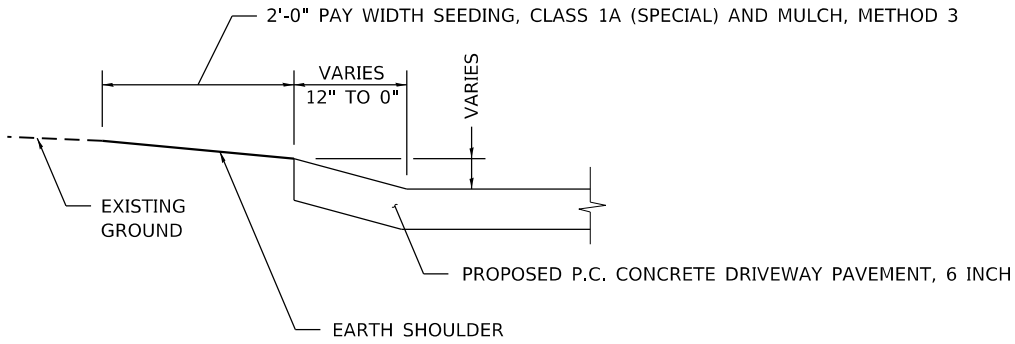
FILE NAME: N:\P\aris Office Projects\City of Marshall\7667.17_SRTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\62_sht-Concrete Drive Detail.dgn



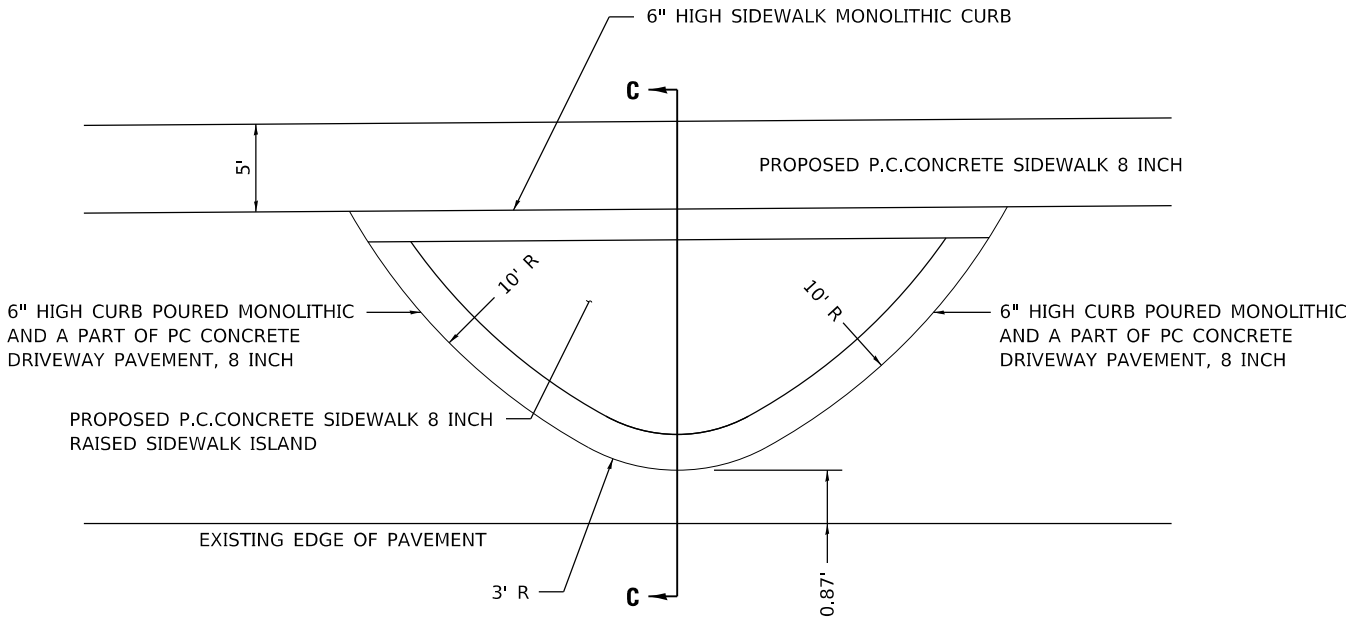
RESIDENTIAL ENTRANCE PLAN VIEW



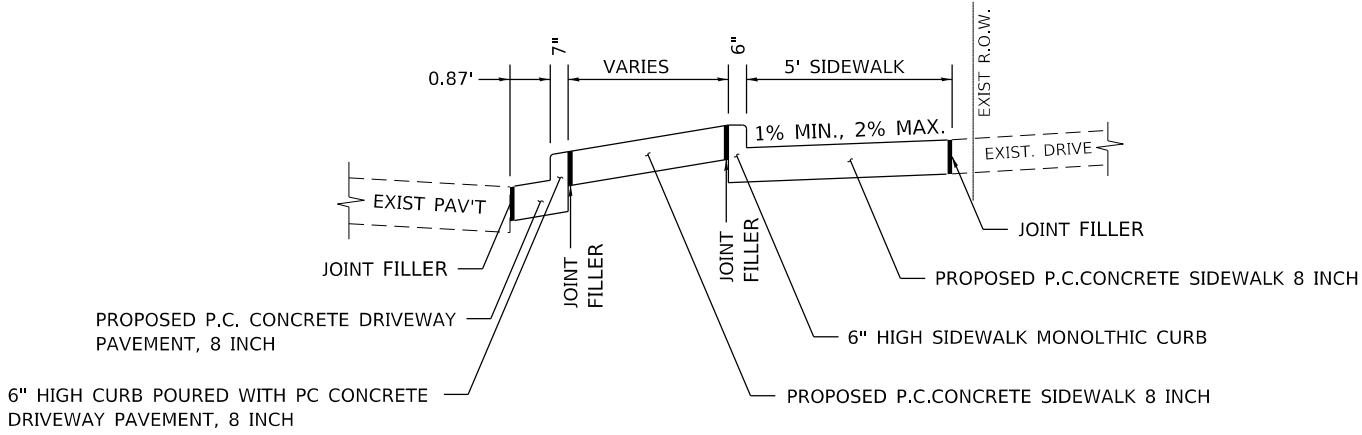
SECTION A-A



SECTION B-B



COMMERCIAL ENTRANCE PLAN VIEW

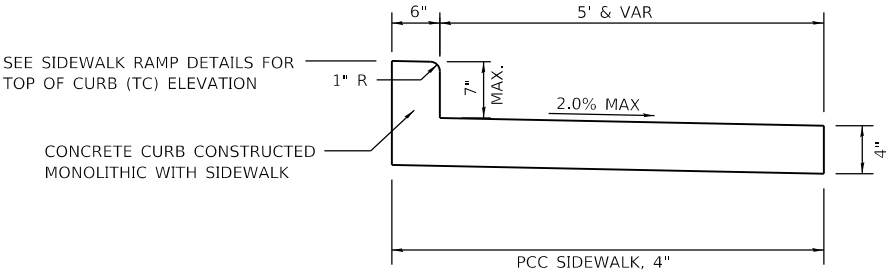


SECTION C-C

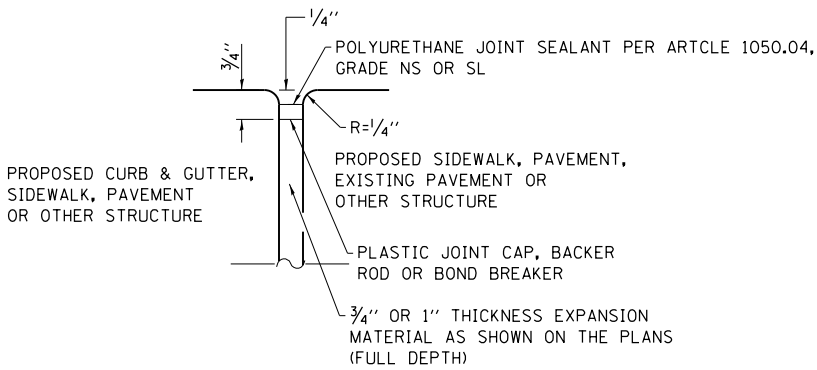
GENERAL NOTES

- THIS PREFORMED EXPANSION JOINT SHALL BE PLACED ONLY WHERE THE PROPOSED P.C. CONCRETE SIDEWALK OR DRIVEWAY PAVEMENT MEETS AN EXISTING CONCRETE ENTRANCE.
- THE PREFORMED EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECIFICATIONS.
- THICKEN SIDEWALK FROM 4" TO MATCH THE PROPOSED DRIVEWAY PAVEMENT THICKNESS WITHIN THE LIMITS OF DRIVEWAY.
- 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.

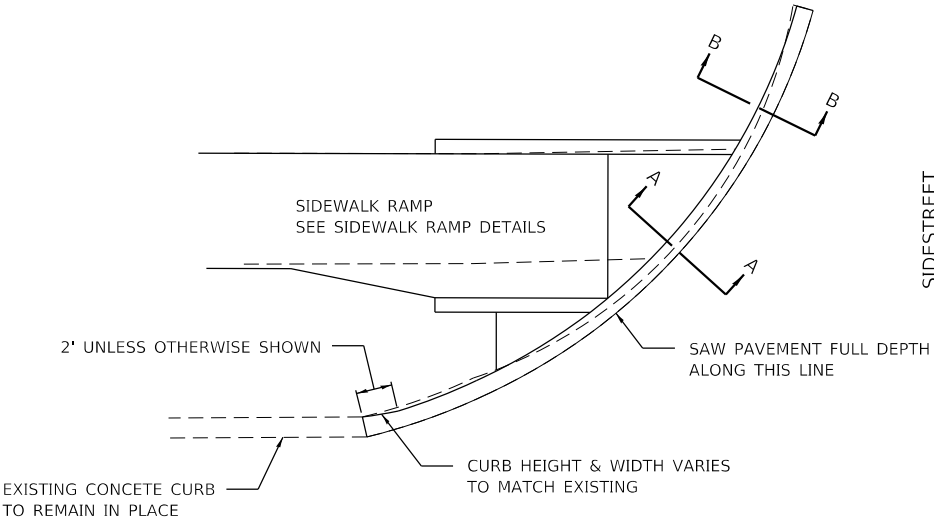
NOTE:
THIS WORK WILL BE MEASURED AND PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK, 4" AT THE CONTRACT UNIT PRICE SQUARE FOOT OF TOP SURFACE AREA INCLUDING THE TOP 6" SURFACE AREA OF THE CURB. THE COST OF CONSTRUCTING THE CURB TO THE HEIGHT SHOWN SHALL BE INCLUDED IN THE COST OF THE SIDEWALK.



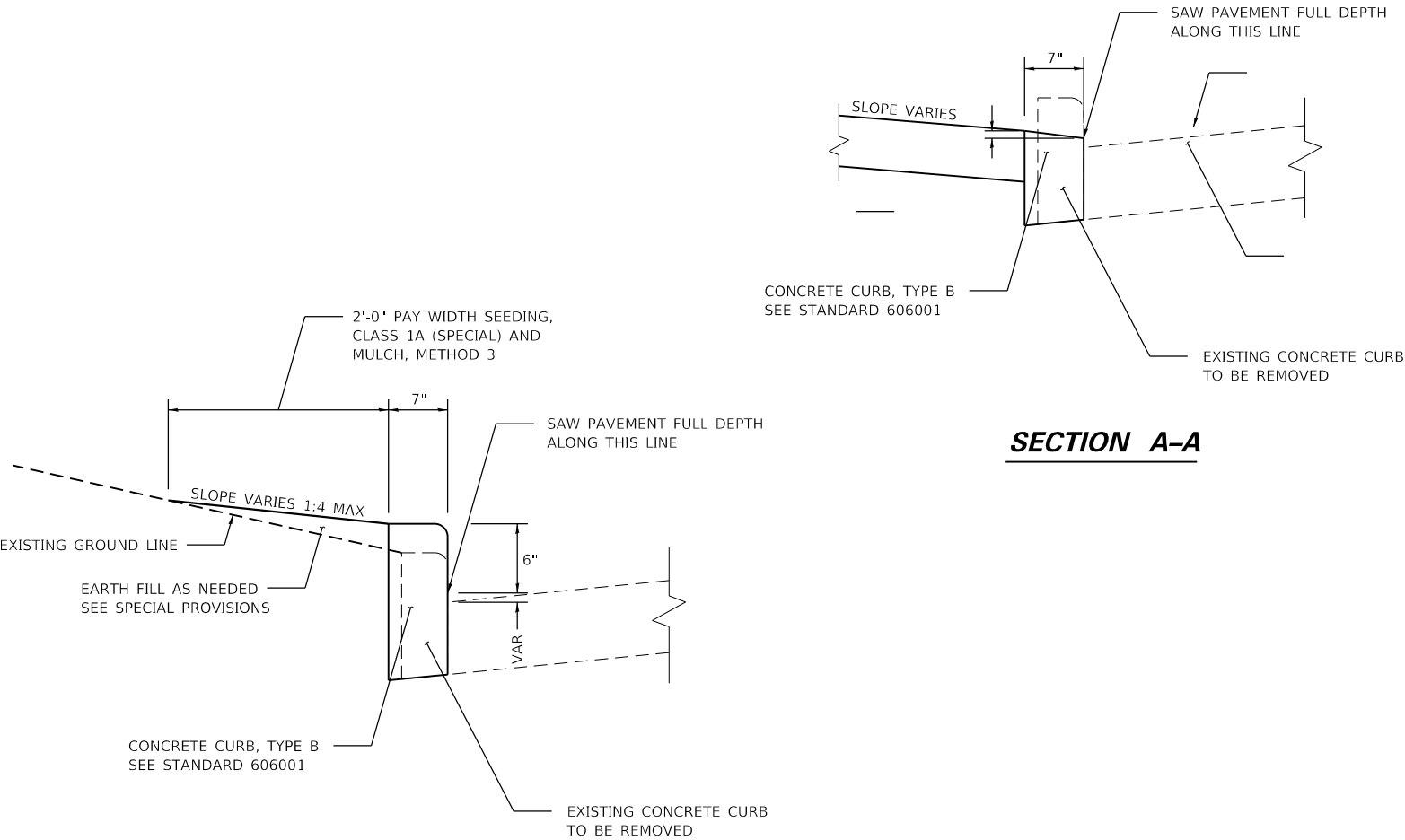
SIDEWALK MONOLITHIC CURB DETAIL EQUAL TO OR LESS THAN 7" HEIGHT



LONGITUDINAL EXPANSION / ISOLATION JOINT DETAIL



MULBERRY STREET



SECTION B-B

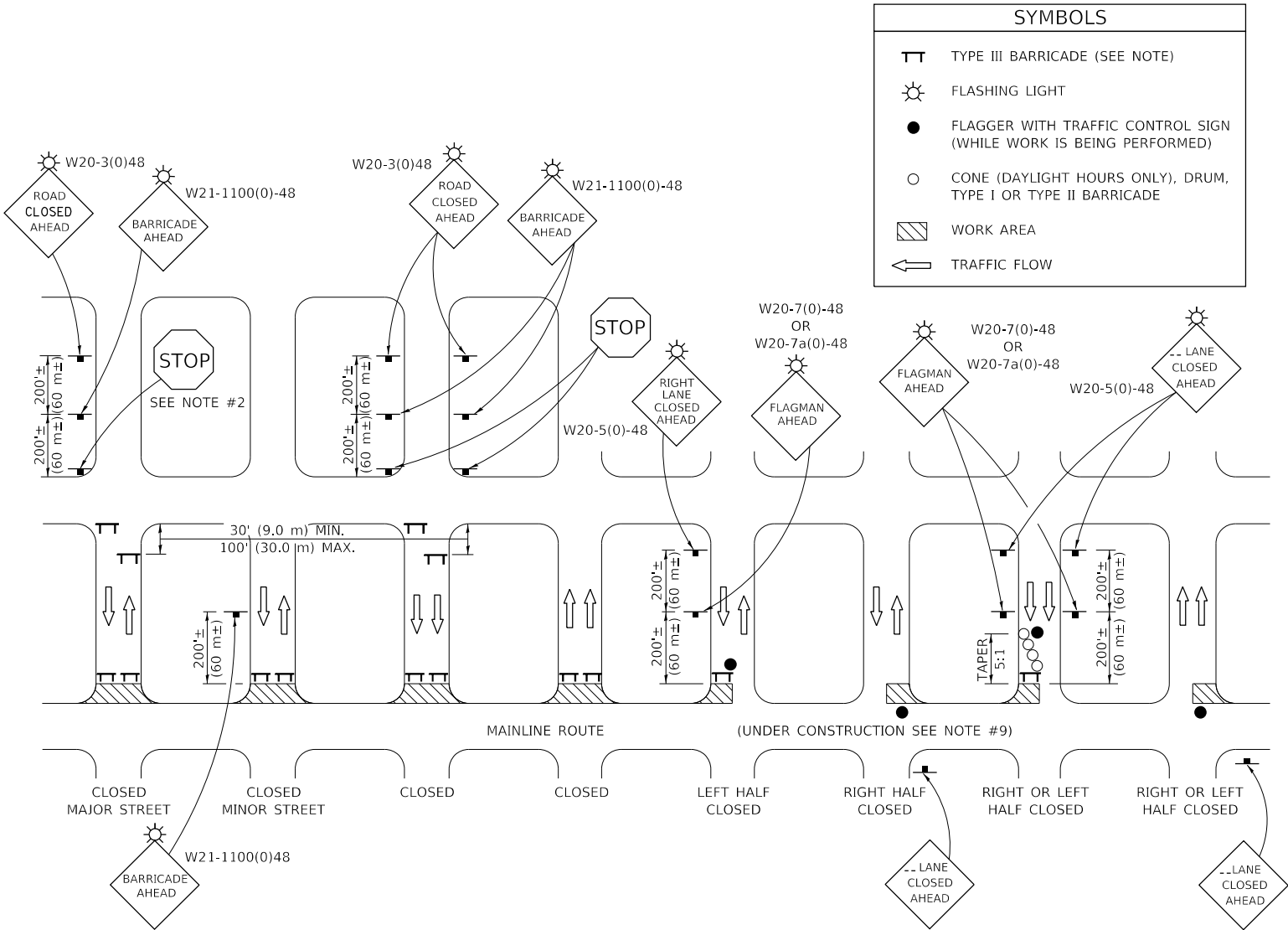
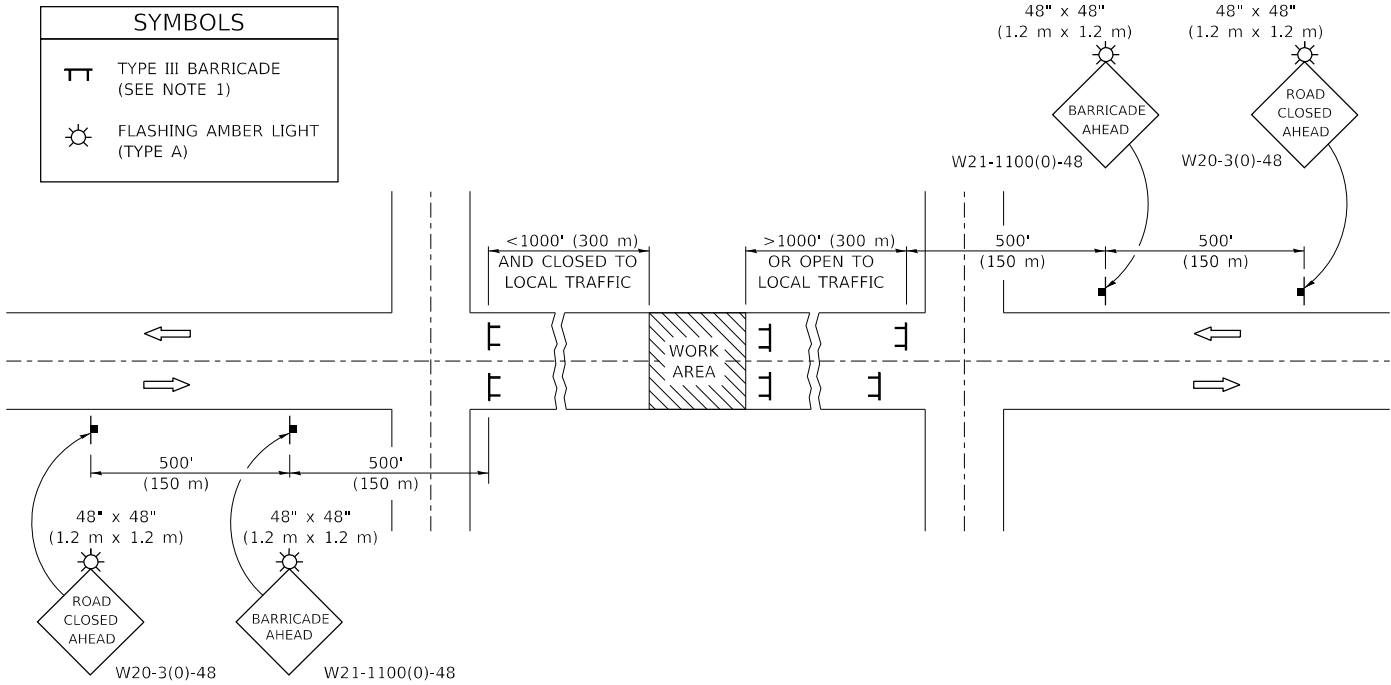
SECTION A-A

FILE NAME: N:\P\p16 Office Projects\City of Marshfield\667.17 SBTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\63 sh-Detail\Miscellaneous Details.dgn

NOTES:

ROAD CLOSURE

SIDEROAD / STREET CLOSURE



GENERAL NOTES

1. TYPE III BARRICADES SHALL BE AS SHOWN ON STANDARD 701901 "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
2. IF THE ROAD IS OPEN TO LOCAL TRAFFIC OR EXCEEDS 1000' (300 m), ANOTHER SET OF TYPE III BARRICADES, EQUIPPED AS IN NOTE 1 ABOVE, SHALL BE PLACED AT EACH END OF THE WORK AREA.
3. WHEN A STOP CONDITION EXISTS, NO SIGNS ARE REQUIRED IN ADVANCE OF THE "STOP" SIGN WHEN THE ROAD IS CLOSED WITHIN 100' (30 m) OF THE INTERSECTION.
4. STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & DESIGN OF TYPE III BARRICADES.
5. IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON AN NCHRP 350 TEMPORARY SIGN SUPPORT DIRECTLY IN FRONT OF THE BARRICADE.
6. REFLECTORIZED STRIPING SHALL APPEAR ON BOTH SIDES OF THE TY III BARRICADES IF ROAD IS OPEN TO LOCAL TRAFFIC.
7. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
8. A MINIMUM OF TWO FLASHING LIGHTS SHALL BE USED AT NIGHT ON EACH APPROACH IN ADVANCE OF THE WORK AREA. FLASHING LIGHTS SHALL BE INSTALLED ABOVE THE FIRST TWO SIGNS IN THE SERIES.
9. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
10. FORMS BT. 725 AND BT. 726 ARE REQUIRED.
11. WHEN A SIDEROAD INTERSECTS THE HIGHWAY ON WHICH WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC DEVICES SHALL BE ERECTED AND PROVIDED AS DIRECTED BY THE ENGINEER.
12. AN ADDITIONAL SIGN MAY BE REQUIRED AT A MAJOR INTERSECTING ROAD IN ADVANCE OF THE CLOSURE. THE ADDITIONAL SIGN SHALL GIVE THE DISTANCE TO THE BARRICADE IN MILES OR FRACTIONS OF A MILE.

GENERAL NOTES

1. TYPE III BARRICADES SHALL BE AS SHOWN ON "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
2. WHERE A STOP CONDITION EXISTS, AS SHOWN ABOVE, WARNING SIGNS MAY BE OMITTED IN ADVANCE OF THE "STOP" SIGN.
3. STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & MANUFACTURE OF TYPE III BARRICADES.
4. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
5. ONE FLASHING LIGHT IS REQUIRED ABOVE EACH ADVANCE WARNING SIGN DURING HOURS OF DARKNESS.
6. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
7. FORMS BT 725 AND BT 726 ARE REQUIRED.
8. THE MAINLINE ROUTE TEMPORARY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS.
9. ALL FLAGGERS REQUIRED AT SIDE ROADS AND ENTRANCES REMAINING OPEN TO TRAFFIC AND/OR ADDITIONAL BARRICADES REQUIRED BY THE ENGINEER TO CLOSE SIDE ROADS AND ENTRANCES WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME: N:\P\010 Office Projects\City of Marshall\7667.17 SBTS 2022 Project\CADD\CADD_Civil\Cadd Sheets\64 shd-Detail\Sidestreet Closure.dgn