DISTRICT 2 STANDARDS

10,2 INLETS, SPECIAL

03-07-2025 LETTING ITEM 184

RIPRAP AT END SECTIONS

25.1 ENTRANCE APPROACHES - URBAN AREA

30.2 FIELD TILE JUNCTION VAULTS 2' AND 3' DIA.

40.1 TRAFFIC CONTROL FOR ROAD CLOSURE 41,1 TYPICAL PAVEMENT MARKINGS (4 SHEETS)

79.4c INLETS, SPECIAL, NO. 6

LIST OF STATE HIGHWAY STANDARDS

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 280001-07 TEMPORARY EROSION CONTROL SYSTEMS 420111-04 PCC PAVEMENT ROUNDOUTS 424001-12 PERPENDICULAR CURR RAMPS FOR SIDEWALK 424016-06 MID-BLOCK CURB RAMPS FOR SIDEWALKS 442101-09 CLASS B PATCHES

PRECAST REINFORCED CONCRETE FLARED END SECTION 542301-03 606001-08 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY

OFF-ROAD OPERATIONS, 2L, 2W, 15' (4,5 M) TO 24" (600 MM) FROM PAVEMENT EDGE

701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY

701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE

701901-10 TRAFFIC CONTROL DEVICES 720001-01 SIGN PANEL MOUNTING DETAILS

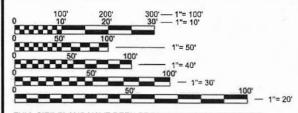
720006-04 SIGN PANEL ERECTION DETAILS

720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS

728001-01 TELESCOPING STEEL SIGN SUPPORT

APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)

	INDEX OF SHEETS	
SHT NO	TITLE	
1	COVER SHEET	
2	UTILITIES AND GENERAL NOTES	
3	SUMMARY OF QUANTITIES	
4-5	SCHEDULE OF QUANTITIES	
6	TYPICAL SECTIONS	
7	HORIZONTAL AND VERTICAL CONTROL	
8-11	TRAFFIC CONTROL PLANS	
12-15	REMOVAL PLANS	
16-22	PLAN AND PROFILES	
23-29	UTILITY PLANS	
30-37	ADA DETAILS	
38-41	EROSION CONTROL	
42-51	CROSS SECTIONS	
52-54	DISTRICT STANDARDS	
	Annual Control of the	



ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION

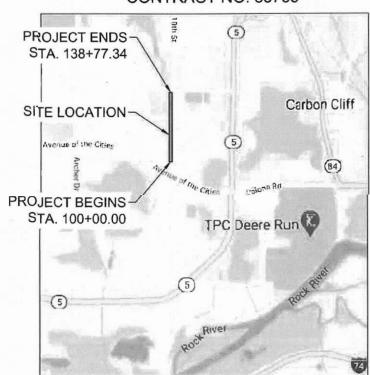
IMEG CORP. HAS ADOPTED SAFETY PROCEDURES FOR ITS EMPLOYEES WHO PROVIDE PROFESSIONAL ENGINEERING AND SURVEYING SERVICES. A COPY OF THESE PROCEDURES IS AVAILABLE FROM THE SAFETY OFFICER. IMEG CORP. PERSONNEL ARE NOT TRAINED IN CONTRACTOR (CONSTRUCTION) SAFETY AND COMPLIANCE PROCEDURES. THE METHODS AND MEANS TO COMPLY WITH CONSTRUCTION SITE SAFETY ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION **DIVISION OF HIGHWAYS**

PROPOSED SHARED-USE PATH PLANS

FAU 5856 (10th STREET) SECTION 20-00052-00-BT PROJECT IGD7(354) CITY OF SILVIS, ILLINOIS **ROCK ISLAND COUNTY**

JOB NO. C-92-042-22 ITEP NO. 251020 AND 2T5501 CONTRACT NO. 85765







LOCATION MAP NO SCALE

CONSTRUCTION LENGTH = 3882 FEET / .74 MILES PROJECT LENGTH = 3882 FEET / .74 MILES

ADT: 4750 (2024)

RTE CLASS: SHARED-USE PATH

10TH STREET - COLLECTOR

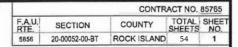
DESIGN SPEED: 30 MPH (10TH STREET)

20 MPH (PATH)





PREPARED BY







PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS



hereby certify that this plan was prepared by me or under m 1-10-25

License No, 062-056463 My license renewal date is November 30, 2025
Pages or sheets covered by this seal:

PROJECT ENGINEER - LLR

- ALL IMPROVEMENTS SHOWN ON THESE ENGINEERING PLANS SHALL COMPLY WITH THE CITY OF SILVIS CODE OF ORDINANCES, LATEST EDITION, ILLINOIS URBAN MANUAL, LATEST EDITION, AND THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, LATEST EDITION.
- UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, REVIEW OF EXISTING PUBLIC RECORDS, AND FIELD INVESTIGATION. THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH PRESENTLY NOT KNOWN OR SHOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT EACH UTILITY COMPANY FOR THE FIELD LOCATION OF THEIR EXISTING LINES IN OR NEARBY THE CONSTRUCTION AREA PRIOR TO BEGINNING ANY CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- 3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL EXISTING UTILITIES AND PAVED STREETS, INCLUDING ANY NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER IF ANY CONFLICTS WITH THE DRAWINGS OCCUR. ANY DAMAGE TO EXISTING UTILITIES AND/OR PAVED STREETS CAUSED BY TRENCHING AND GRADING OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. EXISTING UTILITY LOCATIONS SHOWN ON THE DRAWINGS ARE APPROXIMATE.
- PROVIDE POSITIVE DRAINAGE AT ALL TIMES WITHIN THE CONSTRUCTION AREAS NOT ALLOWING WATER TO POND. DO NOT ALLOW WATER TO DRAIN OR TO POND ONTO ADJOINING PROPERTY OR PUBLIC RIGHT-OF-WAY.
- ALL DEBRIS RESULTING FROM CONSTRUCTION OPERATIONS SHALL BE PROPERLY DISPOSED OF OFF-SITE AND IN ACCORDANCE WITH ALL APPLICABLE LAWS AND REGULATIONS.
- THE CONTRACTOR SHALL EXERCISE PROPER CAUTION TO PROTECT THE EXISTING IMPROVEMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE.
- ALL EROSION CONTROL MEASURES MUST BE INSTALLED (WHERE POSSIBLE) PRIOR TO THE COMMENCEMENT OF ANY EARTH DISTURBING OPERATIONS. THE REMAINING EROSION CONTROL MEASURES SHALL BE INSTALLED AS SOON AS REASONABLY POSSIBLE AFTER GRADING OPERATIONS BEGIN. WHERE THE PRESENCE OF SILT FENCE WILL INTERFERE WITH ACTIVITIES, DIVERSION DITCHES AND SMALL TEMPORARY SEDIMENT TRAPS SHALL BE UTILIZED UNTIL SILT FENCE OR OTHER MEASURES MAY BE INSTALLED AND VEGETATION ESTABLISHED.

GRADING NOTES

- 1. ALL ELEVATIONS SHOWN ARE TO FLOWLINE FINISHED GRADE OR TOP OF
- 2. PROVIDE POSITIVE DRAINAGE AT ALL TIMES WITHIN THE CONSTRUCTION AREAS NOT ALLOWING WATER TO POND. DO NOT ALLOW WATER TO DRAIN OR TO POND ONTO ADJOINING PROPERTY OR PUBLIC RIGHT-OF-WAY.
- . PRIOR TO PLACEMENT OF ANY FILL, THE STRIPPED SITE SHALL BE SCARIFIED TO A DEPTH OF 9 INCHES AND RE-COMPACTED TO DENSITIES SPECIFIED BELOW. ANY UNSUITABLE SOILS FOUND AT THIS TIME SHALL BE DRIED AND RECOMPACTED OR REMOVED IF REQUIRED COMPACTION CANNOT BE OBTAINED.
- 4. ALL FILL MATERIAL SHALL CONSIST OF APPROVED, SUITABLE SOILS PLACED IN LOOSE LIFTS OF 9 INCHES OR LESS AND COMPACTED TO AT LEAST 95% OF THE MATERIAL'S MAXIMUM STANDARD PROCTOR DRY DENSITY (ASTM D-698). THE COMPACTION WILL BE FIELD TESTED BY A SOILS ENGINEERING CONSULTANT REPRESENTING THE OWNER.
- 5. PROJECT WILL BE COVERED BY A GENERAL PERMIT REGULATING RUNOFF FROM CONSTRUCTION SITES, IT IS THE CONTRACTOR'S RESPONSIBILITY TO PERFORM THE REQUIRED MONITORING, INSPECTION AND MAINTENANCE AS REQUIRED BY
- 6. ALL DISTURBED EMBANKMENTS GREATER THAN 3:1 SLOPES SHALL BE SEEDED ACCORDING TO A RECOMMENDED SEEDING MIX BY THE LANDSCAPER AND COVERED WITH EROSION CONTROL BLANKETS OR AS DIRECTED BY PLAN
- 7. CONTRACTOR SHALL ADHERE TO THE CITY OF SILVIS AND ROCK ISLAND COUNTY EROSION AND SEDIMENT CONTROL REGULATIONS AND THE STATE OF ILLINOIS CONSTRUCTION SITE FROSION CONTROL MANUAL

UTILITY NOTES

- 1. UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, REVIEW OF EXISTING PUBLIC RECORDS, AND FIELD INVESTIGATION. THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS. THE EXISTENCE OF WHICH PRESENTLY NOT KNOWN OR SHOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT EACH UTILITY COMPANY FOR THE FIELD LOCATION OF THEIR EXISTING LINES IN OR NEARBY THE CONSTRUCTION AREA PRIOR TO BEGINNING ANY CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- 2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL EXISTING UTILITIES AND PAVED STREETS, INCLUDING ANY NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER IF ANY CONFLICTS WITH THE DRAWINGS OCCUR. ANY DAMAGE TO EXISTING UTILITIES AND/OR PAVED STREETS CAUSED BY TRENCHING AND GRADING OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. EXISTING UTILITY LOCATIONS SHOWN ON THE DRAWINGS ARE APPROXIMATE
- 3. THE CONTRACTOR SHALL EXERCISE PROPER CAUTION TO PROTECT THE EXISTING IMPROVEMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY

EROSION CONTROL NOTES

- EROSION CONTROL SHALL BE INSTALLED PRIOR TO ANY GRADING OPERATIONS WHERE POSSIBLE.
- IF CONTRACTOR INTENDS ON HAVING CONSTRUCTION TRAFFIC OFF PAVEMENT THEN A CONSTRUCTION ENTRANCE SHALL BE MAINTAINED TO PREVENT OFF-SITE TRACKING OF SEDIMENT ONTO PUBLIC ROADWAYS. ANY SEDIMENT DEPOSITED ON PUBLIC ROADS SHALL BE REMOVED BY SHOVELING OR STREET CLEANING BEFORE THE END OF EACH WORKING DAY.
- SHOWN LOCATION OF SILTATION CONTROL IS APPROXIMATE. ACTUAL LOCATIONS TO BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION.
- WATER PUMPED DURING CONSTRUCTION OPERATIONS SHALL BE FILTERED.
- ONCE CONSTRUCTION HAS BEEN COMPLETED, OR TEMPORARILY SUSPENDED FOR LONGER THAN 21 DAYS (SUCH AS WINTER SHUTDOWN), THE CONTRACTOR SHALL SEED ALL AREAS DISTURBED WITHIN 21 DAYS OF THE LAST DISTURBANCE, EROSION CONTROL DEVICES SHALL REMAIN IN PLACE AND BE MAINTAINED LINTIL THE CONTRACTOR ESTABLISHES A GOOD STAND OF GRASS OF UNIFORM COLOR AND DENSITY TO THE SATISFACTION OF THE ENGINEER.
- CONTRACTOR SHALL ADHERE TO THE ILLINOIS CONSTRUCTION SITE EROSION
- ALL EROSION CONTROL MEASURES MUST BE INSTALLED (WHERE POSSIBLE) PRIOR TO THE COMMENCEMENT OF ANY EARTH DISTURBING OPERATIONS. THE REMAINING EROSION CONTROL MEASURES SHALL BE INSTALLED AS SOON AS REASONABLY POSSIBLE AFTER GRADING OPERATIONS BEGIN. WHERE THE PRESENCE OF SILT FENCE WILL INTERFERE WITH ACTIVITIES. DIVERSION DITCHES AND SMALL TEMPORARY SEDIMENT TRAPS SHALL BE UTILIZED UNTIL SILT FENCE OR OTHER MEASURES MAY BE INSTALLED AND VEGETATION
- EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER EACH PRECIPITATION EVENT AND REPLACED OR REPAIRED AS NECESSARY
- SILT FENCE AND SEDIMENT BASIN SHALL BE CLEANED OR REPLACED WHEN SILT BUILDS UP TO WITHIN ONE FOOT OF THE TOP OF THE SILT FENCE.
- PROJECT WILL BE COVERED BY A GENERAL NPDES PERMIT REGULATING RUNOFF FROM CONSTRUCTION SITES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PERFORM THE REQUIRED MONITORING, INSPECTION AND MAINTENANCE AS REQUIRED BY THE PERMIT.
- CONCRETE WASHOUT DEBRIS SHOULD BE HAULED OFF-SITE. WASHOUT CONTAINERS SHALL BE USED IN LIEU OF EXCAVATED PITS.
- ALL AREAS DISTURBED BEYOND LIMITS SHOWN SHOULD BE SEEDED WITH ADJACENT SEED MIXTURE OR IN-KIND.

COMMITMENTS

ANY TREES 3" OR GREATER WILL BE PROTECTED UNLESS OTHERWISE MARKED FOR REMOVAL. ALL TREE REMOVAL SHALL BE REMOVED BETWEEN OCTOBER 1ST THROUGH MARCH 31.

	VERTICAL CONTROL - NAVD 88				
	DESCRIPTION	ELEVATION			
TBM-1	CUT "X" ON NE SIDE PED. SIGNAL BASE @ NW COR OF 10TH ST. & AVE OF THE CITIES	703.58			
TBM-2	MAGNAIL IN E FACE OF PP W TRANS. ±6' S OF GAS PIPE LINE REDUCER W OF BOLWEBURG SCHOOL E OF 10TH ST	704.61			
TBM-3	MAGNAIL IN W FACE OF PP W/LIGHT @ SE COR OF 10TH ST & 22ND AVE	703.45			
TBM-4	MAGNAIL IN WEST FACE OF PP ±50' SOUTH OF 10TH ST & 21ST AVE, EAST SIDE OF ROAD	702.80			
TBM-5	MAGNAIL IN WEST FACE OF PP ±100' NORTH OF 10TH ST & 20TH AVE, EAST SIDE OF ROAD	700.22			
TBM-6	MAGNAIL IN WEST FACE PP W/LIGHT @ NE CORNER OF 10TH ST & 18TH AVE	700.73			
TBM-7	MAGNAIL IN NE FACE OF UTILITY POLE ±52' WEST OF 10TH ST & ILLINI DRIVE	697.05			
TBM-8	BOLT IN MUELLER ON FH ±30' E ±15' S OF SE COR BLDG #2 GENESIS HEALTH GROUP PEDIATRICS, W SIDE 10TH ST	695.99			
TBM-9	CUT "X" ON OLD SIGN BASE ±25' E OF N PARKING LOT BLDG #2 ±25' N OF ENTRANCE TO SAID PARKING LOT	692.97			
TBM-10	MAGNAIL IN EAST FACE PP W/LIGHT BETWEEN HOUSE #1321 AND HOUSE #1317	691.85			
TBM-11	MAGNAIL IN WEST FACE OF PP W/LIGHT @ SE CORNER 10TH ST & CROSSTOWN AVE	691.85			

ABBREBVIATIONS ACRES BACK TO BACK BITUMINOUS BUIL DING C&G CURB AND GUTTER CL CENTERLINE CONC CONCRETE DELTA ANGLE DIAMETER DRIVEWAY EDGE TO EDGE **FLEVATION** EX FL GRVL EXISTING GRAVEL GUT **GUTTER** LINEAL/LINEAR FEET LANDSCAPING PORTLAND CEMENT CONCRETE PROPOSED **PVMT** PAVEMENT RADIUS SQUARE FEET SHLD ST SHOULDER STREET SIDEWALK SQUARE YARD TOP OF CURB

PVC RCP

SURVEY BENCHMARK PROPERTY LINE BM PROPOSED PL ROW RIGHT OF WAY SEC SECTION UTILITY EASEMENT **UTILITIES** CO FES CLEANOUT FLARED END SECTION FIRE HYDRANT MANHOLE SANITARY STM STORM UTIL WM **PIPES** ARCP CMP DIP HDPE INV

ALIGNN

OS PC

STA XSEC

HOT-MIX ASPHALT **DESIGN MIX TABLE**

Location and Mixture	Incidental HMA
Use(s):	Surface - 2"
PG:	PG64-22
Design Air Voids	4.0 @ N70
Mixture Composition	IL-9.5
Friction Aggregrate	C
Mix Weight	112 lb/sy/in
Quality Management Program	QC/QA
Sublot Size	N/A
Number of Roller Passes	N/A

НО	HORIZONTAL CONTROL - NAD 83					
POINT #	NORTHING	EASTING	DESCRIPTION			
1	1757501.5463	2228424.9679	#3 REBAR			
2	1755662.7571	2228360.8688	#3 REBAR			
3	1755365.9191	2228421.4909	#3 REBAR			
4	1755708.9861	2228416.6564	#3 REBAR			
5	1756008.0158	2228410.3235	#3 REBAR			
6	1756589.1833	2228411.1362	#3 REBAR			
7	1758878.2891	2228375.8446	#3 REBAR			
8	1757019.3096	2228413.4399	#3 REBAR			
9	1758012.6109	2228415.8422	#3 REBAR			
10	1758324.5314	2228419.0518	#3 REBAR			
11	1758690.3173	2228420.4240	#3 REBAR			
12	1759117.2837	2228426.7618	#3 REBAR			

STORM				Д	HYDRANT			
UTILITY WATER MAIN				V	SPRINKLER	RBOX		
				W	WATER ME	TER		
3				-D-	POWER PO	LE		
	LENT REINFORCED CONC. PIPE			ф≕ж	POWER PO	LE W/ LIGHT		
CORRUGATED ME DUCTILE IRON PIP				₽	POWER PO	LE W/ METER		
HIGH DENSITY PO				\leftarrow	GUY WIRE			
INVERT POLYVINYL CHLOF	RIDE PIPE			•	GUY POLE			
REINFORCED CON				•	CROSSWAL	K SIGNAL		
				E	ELECTRIC I	PEDESTAL/TRAN	SFORMER	₹
NMENT/PROFILE/	(SECTIONS			T	TELEPHON	E PEDESTAL		
OFFSET	1020110110			Φ	UTILITY MA	RKER		
POINT OF CURVAT				H	HANDHOLE			
POINT OF INTERSE POINT OF TANGEN	ECTION OF HORIZONTAL CURVE			⊗	GAS VALVE			
STATION				G	GAS METER	₹		
CROSS SECTION				0	TRAFFIC CA	ANTILEVER		
				P	MAIL BOX			
					SIGN			
				~	FLAGPOLE			
				12*				
				12°	CONIFER T	REE		
				12*				
				\bigcirc	DECIDUOU:	S TREE		
				رب 6				
				5. Z	BUSH/SHRI	JB		
				M				
				<u> </u>	CONTROL F	POINT		
				+	BENCHMAR	RK		
				Ď	SOIL BORIN	IG HOLE		
				×	R.O.W. MAF	RKER, FOUND		
				•	REBAR, FO	UND		
				X	CHISELED '	"X" IN CONCRETE	, FOUND	
				100.00'	MEASURED	DIMENSION		
				(100.00')	RECORDED	DIMENSION		
				×100.00	SPOT ELEV	'ATION		
				TC=100.00 FL=100.00	GRADE LAE	BEL		
				1.0%	DRAINAGE	SLOPE		
	ONTACTO			5	LINE CONTI	INUATION		
UTLITY CO	DNTACTS				SURVEY BO	DUNDARY		
					- PROPERTY	LINE		
SANITARY SEWER:	CITY OF SILVIS				- CENTERLIN	ΙE		
Granifact General	309-792-0264 OR 309-792-9181				 EASEMENT 	LINE		
					- SECTION LI	INE		
STORM SEWER:	CITY OF SILVIS				R.O.W. LINE	Ē		
	309-792-0264 OR 309-792-9181		—<	<u> </u>	- SANITARY	SEWER		
WATER:	CITY OF SILVIS	$\overline{}$	<	\longrightarrow	- STORM SEV	WER		
WATER.	309-792-0170		—-w	w	- WATER LIN	E		
			—ое	OE	- OVERHEAD	ELECTRIC		
ELECTRIC:	MID AMERICAN ENERGY		—- G	G	 GAS LINE 			
	2811 5TH AVENUE ROCK ISLAND, IL 61201			—— HPG ———	 HIGH PRES 	SURE GAS LINE		
	309-793-3778		—FOC	FOC-	 FIBER OPTI 	IC		
			—т	—т	 TELEPHON 	E LINE		
GAS:	MID AMERICAN ENERGY 2811 5TH AVENUE				 EDGE OF W 	ATER LINE/DITC	H FLOWL	INE
	ROCK ISLAND, IL 61201		\longrightarrow	×	 WIRE FENC 	E		
	309-793-3778		—/	//	 SILT FENCE 	Ē		
				100	- CONTOUR			
CABLE:	MEDIACOM 3900 26TH AVENUE		.~~	~~~~	. TREE LINE			
	MOLINE, IL 61265				- CONSTRUC	CTION LIMITS		
	309-743-4750							
PHONE:	AT&T							
PHONE:	635 18TH STREET							
	ROCK ISLAND, IL 61201							
	309-793-4456							
FIBER:	METRONET							
	3010 E 53RD STREET							
	DAVENPORT, IA 52807 563-726-6004							
CENIEDA	I NOTEC 9 LITH	ITIEC	F.A.U.	SFC	CTION	COUNTY		SHEET
GENEKA	L NOTES & UTIL	IIIEO	RTE.	31.0		2301111	SHEETS	NO.

FILE NAME = USER NAME = DESIGNED - LLR REVISED -20000214.01-SILVIS 10TH STREET DRAWN — TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED PLOT DATF = 07/18/24DATE - 07/18/24 REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES & UTILITIES 10TH STREET - STREETSCAPE DESIGN SHEET NO. 2 OF 54 SHEETS

5856 20-00052-00-BT ROCK ISLAND 54 2 ILLINOIS FED. AID PROJECT

85765

LEGEND

EXISTING

0

0

STORM MANHOLE

STORM DOUBLE INLET

SANITARY MANHOLE

SANITARY/STORM CLEANOUT

STORM INLET

DOWNSPOUT

WATER VALVE

SUMMARY OF QUANTITIES

1 2			TYPE CODE	Pay Item	Unit	Quantity
2	201	20100110	0028	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	50
1 4 1	201	20100210	0028	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	72
3	202	20200100	0028	EARTH EXCAVATION	CU YD	2595
4	210	21001000	0028	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	5926
5	250	25000110	0028	SEEDING, CLASS 1A	ACRE	0.75
6	280	28000400	0028	PERIMETER EROSION BARRIER	FOOT	175
7	281	28100105	0028	STONE RIPRAP, CLASS A3	SQ YD	17
8	311	31101400	0028	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	1661
9	351	35101800	0028	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	4265
10	353	35300060	0028	PORTLAND CEMENT CONCRETE BASE COURSE, 4"	SQ YD	782
11	408	40800050	0028	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	8.0
12	420	42000301	0028	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	383
13	423	42300300	0028	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	470
14	424	42400100	0028	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	709.0
15	424	42400200	0028	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	26397.5
16	424	42400800	0028	DETECTABLE WARNINGS	SQ FT	245.5
17	440	44000100	0028	PAVEMENT REMOVAL	SQ YD	1272
18	440	44000200	0028	DRIVEWAY PAVEMENT REMOVAL	SQ YD	457
19	440	44000500	0028	COMBINATION CURB AND GUTTER REMOVAL	FOOT	287.5
20	440	44000600	0028	SIDEWALK REMOVAL	SQ FT	1049
21	501	50104400	0028	CONCRETE HEADWALL REMOVAL	EACH	1
22	501	50105220	0028	PIPE CULVERT REMOVAL	FOOT	353
23	542	54213447	0028	END SECTIONS 12"	EACH	3
24	542	54213450	0028	END SECTIONS 18"	EACH	1
25	542	54213483	0028	END SECTIONS 48"	EACH	1
26	550	550B0050	0028	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	553
27	550	550B0070	0028	STORM SEWERS, CLASS B, TYPE 1 15"	FOOT	1251
28	550	550B0090	0028	STORM SEWERS, CLASS B, TYPE 1 18"	FOOT	698
29	550	550B0190	0028	STORM SEWERS, CLASS B, TYPE 1 48"	FOOT	32
30	551	55100500	0028	STORM SEWER REMOVAL 12"	FOOT	351
31	551	55100700	0028	STORM SEWER REMOVAL 15"	FOOT	242
32	561	56107100	0028	REMOVE AND RELOCATE WATER MAIN 6"	FOOT	30
33	602	60218400	0028	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9
34	602	60224437	0028	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 5 FRAME, CLOSED LID	EACH	1
35	602	60236200	0028	INLETS, TYPE A, TYPE 8 GRATE	EACH	2
36	602	60257900	0028	MANHOLES TO BE RECONSTRUCTED	EACH	1
37	605	60500050	0028	REMOVING CATCH BASINS	EACH	2
38	605	60500060	0028	REMOVING INLETS	EACH	4
39	606	60604400	0028	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18	FOOT	3625.0
40	611	61133100	0028	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	2
41	611	61140000	0028	STORM SEWERS (SPECIAL), 8"	FOOT	39
42	671	67100100	0028	MOBILIZATION	L SUM	1
43	780	78001110	0028	PAINT PAVEMENT MARKING - LINE 4"	FOOT	883
44	780	78001180	0028	PAINT PAVEMENT MARKING - LINE 24"	FOOT	126
45	724	X2600012	0028	REMOVE AND RELOCATE SIGN PANEL AND POLE ASSEMBLY	EACH	18
46	280	X2800500	0028	INLET PROTECTION (SPECIAL)	EACH	24
47		X0327301	0028	RELOCATE EXISTING MAILBOX	EACH	1
48	423	X4230800	0028	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH (SPECIAL)	SQ YD	176
49		X5427602	0028	REMOVE EXISTING FLARED END SECTION	EACH	8
50		X5510010	0028	STORM SEWER CONNECTION	EACH	12
51	602	X6024240	0028	INLETS (SPECIAL)	EACH	13
52	602	X6024252	0028	INLETS, SPECIAL, NO. 6	EACH	3
53	602	X6026050	0028	SANITARY MANHOLES TO BE ADJUSTED	EACH	2
53	701	X7010216	0028	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
	, 51	7110710210	5520	THE SECTION TO LEGIST, (OF LOIAL)		
\vdash					+	

^{*} SPECIALTY ITEM

| 20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER) | Station | Side | UNIT | 106+09.25 | LT | 8 | 106+69.36 | LT | 6 | 107+07.20 | LT | 6 | 107+47.54 | LT | 6 | 107+85.04 | LT | 6 | 108+26.58 | LT | 6 | 108+64.96 | LT | 6 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10.91 | 109+10

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)					
Station	Side	UNIT			
127+44.75	72				
Total		72			

21001000 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION			
Station From	Station To	Side	SQ YD
100+00.27	101+79.03	LT/RT	207.7
101+66.13	101+79.96	LT/RT	17.0
101+66.22	101+81.87	LT/RT	28.4
102+14.33	102+36.65	LT/RT	41.3
102+16.39	104+27.99	LT/RT	112.6
102+22.62	104+10.48	LT/RT	211.2
103+99.02	104+29.98	LT/RT	62.8
104+66.26	105+06.83	LT/RT	89.6
104+72.85	111+75.03	LT/RT	344.6
104+85.95	111+90.21	LT/RT	784.8
112+57.76	113+30.49	LT/RT	83.0
112+71.83	114+14.71	LT/RT	71.5
113+59.01	114+06.70	LT/RT	55.7
113+87.94	114+74.72	LT/RT	146.1
114+05.28	114+62.08	RT	50.4
114+13.84	114+50.15	LT	30.2
114+49.08	122+23.21	LT/RT	361.3
114+56.92	122+16.24	LT/RT	845.9
122+11.51	122+65.55	LT/RT	108.9
122+56.90	125+92.87	LT/RT	170.0
122+61.97	125+74.31	LT/RT	349.4
126+24.02	138+92.23	LT/RT	584.1
126+41.49	128+70.88	LT/RT	257.9
129+09.22	131+65.39	LT/RT	287.8
132+05.39	133+90.89	LT/RT	209.3
134+33.69	135+95.89	LT/RT	183.4
136+39.15	136+53.73	LT/RT	20.9
136+90.82	138+77.34	LT/RT	210.0
	Total		5926

250	25000110 SEEDING, CLASS 1A						
Station From	Station To	Side	ACRE				
99+90.27	101+79.96	LT	0.02				
100+00.80	101+75.74	RT	0.02				
102+16.39	104+27.99	LT	0.02				
102+27.10	104+03.70	RT	0.02				
104+80.32	111+92.17	LT	0.08				
104+92.62	111+86.12	RT	0.07				
112+61.33	113+26.40	RT	0.01				
112+56.75	113+34.58	LT	0.01				
113+54.97	114+10.20	LT	0.01				
113+63.07	114+01.63	RT	0.00				
114+52.22	114+53.52	LT	0.00				
114+57.13	122+16.83	LT	0.08				
114+61.90	122+11.06	RT	0.08				
122+20.88	122+20.51	LT	0.00				
122+59.59	122+59.78	LT	0.00				
122+63.67	125+92.87	LT	0.03				
122+66.39	125+67.77	RT	0.03				
126+22.14	126+30.10	LT	0.00				
126+34.21	128+77.06	LT	0.03				
126+46.21	128+65.03	RT	0.02				
128+99.73	131+72.15	LT	0.02				
129+11.36	131+59.46	RT	0.03				
131+95.27	133+95.41	LT	0.02				
132+07.54	133+85.01	RT	0.02				
134+22.08	136+00.52	LT	0.02				
134+35.92	135+89.94	RT	0.02				
136+30.65	136+58.45	LT	0.00				
136+82.44	138+92.81	LT	0.02				

28000400 PERIMETER EROSION BARRIER					
Station From	Station To	Side	FOOT		
126+96.00	128+71.00	LT	175		
	Total				

0.02 0.00 **0.75**

136+92.93 138+72.52

138+88.32

138+92.81

Total

28100105 STONE RIPRAP, CLASS A3					
Station From	Station To	Side	SQ YD		
127+25.21 127+40.21 LT 17					
	Total				

31101400 SUBBASE GRANULAR MATERIAL, TYPE B 6"						
Station From	Station To	Side	SQ YD			
101+66.13	101+79.96	LT/RT	17.0			
102+16.39	104+27.99	LT/RT	112.6			
104+72.85	111+75.03	LT/RT	344.6			
112+71.83	114+14.71	LT/RT	71.5			
114+49.08	122+23.21	LT/RT	361.3			
122+56.90	125+92.87	LT/RT	170.0			
126+24.02	138+92.23	LT/RT	584.1			
	1661					

SCHEDULE OF QUANTITIES

35101800 AGGREGATE BASE COURSE, TYPE B 6"					
Station From	Station To	Side	SQ YD		
100+00.27	101+79.03	LT/RT	207.7		
101+66.22	101+81.87	LT/RT	28.4		
102+14.33	102+36.65	LT/RT	41.3		
102+22.62	104+10.48	LT/RT	211.2		
103+99.02	104+29.98	LT/RT	62.8		
104+66.26	105+06.83	LT/RT	89.6		
104+85.95	111+90.21	LT/RT	784.8		
112+57.76	113+30.49	LT/RT	83.0		
113+59.01	114+06.70	LT/RT	55.7		
113+87.94	114+74.72	LT/RT	146.1		
114+05.28	114+62.08	RT	50.4		
114+13.84	114+50.15	LT	30.2		
114+56.92	122+16.24	LT/RT	845.9		
122+11.51	122+65.55	LT/RT	108.9		
122+61.97	125+74.31	LT/RT	349.4		
126+41.49	128+70.88	LT/RT	257.9		
129+09.22	131+65.39	LT/RT	287.8		
132+05.39	133+90.89	LT/RT	209.3		
134+33.69	135+95.89	LT/RT	183.4		
136+39.15	136+53.73	LT/RT	20.9		
136+90.82	138+77.34	LT/RT	210.0		
	Total 4265				

35300060 PORTLAND CEMENT CONCRETE BASE COURSE, 4"			
Station From	Station To	Side	SQ YD
Ctation 1 Tom	Otation 10		CQ ID
102+14.31	103+99.02	LT/RT	37.0
105+12.06	113+97.35	RT	196.0
114+66.54	122+14.99	LT/RT	165.5
122+64.03	125+95.07	LT/RT	88.7
126+21.42	138+72.35	LT/RT	294.6
Total			782

40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING			
Station From	Station To	Side	TON
102+36.65	103+99.02	LT/RT	0.4
105+12.19	113+97.35	RT	1.9
114+66.54	122+14.99	LT/RT	1.6
122+64.03	125+95.07	LT/RT	0.9
126+21.42	138+72.35	LT/RT	2.9
	Total		

42000301 PORTLAND CEMENT			
CONC	RETE PAVEMEN	T 8" (JOIN	TED)
Station From	Station To	Side	SQ YD
101+66.22	101+81.87	LT/RT	17.8
102+14.33	102+36.65	LT/RT	30.0
103+99.02	104+29.98	LT/RT	49.1
104+66.26	105+06.83	LT/RT	69.9
113+87.94	114+74.72	LT/RT	123.9
122+11.51	122+65.55	LT/RT	92.4
	Total 383		

42300300 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH			
Station From	Station To	Side	SQ YD
113+21.76	113+67.63	LT/RT	59.4
128+62.34	129+17.79	LT/RT	72.2
131+56.78	132+14.02	LT/RT	76.3
133+82.32	134+42.32	LT/RT	121.5
135+87.49	136+46.45	LT/RT	74.5
136+46.45	136+99.69	LT/RT	66.1
	Total 470		

42400100 PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH						
Station From	Station From Station To Side SQ FT					
104+67.49	104+90.66	LT	226.0			
114+05.11	114+10.20	LT	42.0			
114+53.52	114+58.52	LT	63.0			
122+11.08	122+19.62	LT	141.0			
122+59.59	122+64.59	LT	128.0			
126+31.98	126+46.22	LT	109.0			
Total 709.0						

42400200 PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH				
Station From	Station To	Side	SQ FT	
100+00.27	101+79.03	LT/RT	1466.0	
102+22.62	104+10.48	LT/RT	1498.0	
104+85.95	111+90.21	LT/RT	5629.5	
112+57.76	113+30.49	LT/RT	578.5	
113+59.01	114+06.70	LT/RT	379.5	
114+56.92	122+16.24	LT/RT	6070.0	
122+61.97	125+74.31	LT/RT	2494.0	
126+41.49	128+70.88	LT/RT	1833.0	
129+09.22	131+65.39	LT/RT	2049.5	
132+05.39	133+90.89	LT/RT	1484.0	
134+33.69	135+95.89	LT/RT	1297.5	
136+39.15	136+53.73	LT/RT	127.5	
136+90.82	138+77.34	LT/RT	1490.5	
	Total			

42400800 DETECTABLE WARNINGS				
Station From	Station To	Side	SQ FT	
101+73.37	101+80.83	LT/RT	20.1	
102+19.74	102+29.82	LT/RT	20.7	
104+03.72	104+15.30	LT/RT	24.5	
104+81.09	104+92.62	LT/RT	24.5	
113+99.63	114+10.99	LT/RT	27.4	
114+53.01	114+63.90	LT/RT	26.8	
122+09.08	122+20.54	LT/RT	27.5	
122+59.17	122+68.39	LT/RT	24.1	
125+66.85	125+79.01	LT/RT	25.9	
126+36.75	126+48.08	LT/RT	24.1	
	Total 245.5			

44000100 PAVEMENT REMOVAL				
Station From	Station To	Side	SQ YD	
101+66.19	101+80.62	LT/RT	23.5	
102+15.66	104+23.01	LT/RT	83.1	
104+57.60	111+74.95	LT	165.1	
111+74.96	112+71.78	LT/RT	199.1	
112+71.78	114+15.34	LT/RT	34.7	
113+95.48	114+68.81	LT/RT	110.7	
114+48.30	122+23.09	LT	182.7	
122+14.20	122+65.04	RT	65.5	
122+56.27	125+90.78	LT	83.7	
126+26.61	138+72.36	LT	323.4	
	Total	•	1272	

44000200	DRIVEWAY PAV	EMENT RE	MOVAL
Station From	Station To	Side	SQ YD
113+23.76	113+65.05	LT	56.2
128+58.74	129+19.14	LT	69.1
131+50.01	132+22.20	LT	78.1
133+76.12	134+42.37	LT	119.8
135+84.65	136+48.80	LT	80.8
136+48.80	136+96.13	LT	53.6
	Total		457

44000500 COMBINATION CURB AND GUTTER REMOVAL				
Station From	Station To	Side	FOOT	
101+68.32	101+80.60	LT	33.5	
102+15.63	102+36.65	LT	35.5	
103+99.02	104+23.01	LT	30.5	
104+57.60	104+84.03	LT	38.5	
113+83.69	114+15.34	LT	43.0	
114+48.30	114+81.06	LT	43.5	
122+56.29	122+58.32	LT	4.5	
125+77.89	125+90.79	LT	18.0	
126+26.61	126+38.85	LT	17.0	
128+62.39	128+78.93	LT	23.5	
Total			287.5	

44000600 SIDEWALK REMOVAL				
Station From	Station To	Side	SQ FT	
99+99.58	101+81.27	LT	716.1	
102+19.07	102+23.72	LT	41.1	
104+63.89	104+67.13	LT	91.7	
114+06.00	114+14.13	LT	60.0	
114+49.77	114+57.42	LT	57.9	
126+31.23	126+36.97	LT	82.3	
Total			1049	

50104400 CONCRETE	E HEADWA	LL REMOVAL
Station	Side	EACH
128+29.41	LT	1
Total		1

50105220 PIPE CULVERT REMOV		VAL	
Station From	Station To	Side	FOOT
111+84.08	112+64.01	LT/RT	80.2
113+29.42	113+62.41	LT	33.0
113+93.90	76.0		
118+04.45	43.0		
122+02.20	122+74.05	LT	72.0
133+87.52	134+35.66	LT	49.0
Total			353

54213	447 END S	ECTIONS 12"	
Station	Side	EACH	NOTES
111+21.72	LT	1	FES 4-1
113+86.25	LT	1	FES 3-2
115+91.32	LT	1	FES 3-1
Total		3	

54213	450 END SI	ECTIONS 15"	
Station	Side	EACH	NOTES
127+39.78	LT	1	FES 2-1
Total		1	

54213483 EN	54213483 END SECTION	
Station	Side	EACH
128+03.21	LT	1
Total		1

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHE
5856	20-00052-00-BT	ROCK ISLAND	54	4
	U. U. O.O. 550	0.000 (5.00)		

SCHEDULE OF QUANTITIES

04 - 41 F	04-4' T-	0:1-	FOOT
Station From	Station To	Side	FOOT
103+04.97	103+08.60	LT	12
106+38.72	106+90.92	LT	52
106+90.85		LT/RT	19
106+90.92	108+30.92	LT	140
108+30.92	109+18.18	LT	87
111+21.72		LT/RT	20
113+13.43		LT/RT	21
113+13.43	113+86.38	RT	73
113+86.38		LT/RT	20
115+91.32	116+25.10	LT	34
116+25.21		LT/RT	22
122+55.19		LT/RT	22
122+24.26	122+55.19	LT	31
	Total		553

Station From	Station To	Side	FOOT
109+18.08		LT/RT	19
109+18.07	111+20.01	RT	204
113+86.38	116+25.21	RT	239
116+25.21	117+88.07	RT	163
117+88.07	118+73.26	RT	85
127+32.90		LT/RT	26
130+42.23	133+39.18	RT	297
133+54.24	135+72.82	RT	219
	Total		1251

550B0090 ST	550B0090 STORM SEWERS, CLASS B, T		TYPE 1 18"
Station From	Station To	Side	FOOT
118+73.26	120+33.69	RT	160
120+33.69	122+55.19	RT	222
122+55.19	139		
123+94.20	152		
125+46.21		LT/RT	11
133+54.24		LT/RT	14
	Total		

Station From Station To Side FOOT 128+03.21 128+27.23 LT 32	550B0190 ST	ORM SEWERS,	CLASS B,	TYPE 1 48"
120.00.21 120.21.20 21 02	Station From	Station To	Side	FOOT
T / I	128+03.21	128+27.23	LT	32
lotal 32		Total		32

5510050	55100500 STORM SEWER REMOVA		AL 12"
Station From	Station To	Side	FOOT
103+91.43	104+07.06	LT	18
106+28.32	106+90.73	LT	62
106+90.73	108+31.23	LT	141
108+31.23	109+18.08	LT	87
109+18.00	109+18.08	LT	12
109+18.08	109+49.09	LT	31
	Total		

55100700 STORM SEWER REMOVAL 15"			
Station From	Station To	Side	FOOT
130+91.36	131+52.28	LT	61
131+52.28	132+85.71	LT	134
138+32.27	138+79.25	LT	47
	Total	•	242

56107100 REMOVE AND RELOCATE WATER MAIN 6"				
Station From	Station To	Side	FOOT	
122+07.40	30			
Total			30	

60218400 MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1				
FF	RAME, CLC	DSED LID		
Station	Side	EACH	NOTES	
103+08.60	LT	1	MH 5-1	
106+90.92	LT	1	MH 4-1	
108+30.92	LT	1	MH 4-2	
109+18.18	LT	1	MH 4-3	
113+13.51	LT	1	MH 3-4	
116+25.10	LT	1	MH 3-3	
117+88.07	RT	1	MH 3-5	
122+55.19	RT	1	MH 3-2	
125+45.93	LT	1	MH 3-1	
Total 9				

60224437 MANHOLES, TYPE A, 7'-DIAMETER, TYPE 5 FRAME, CLOSED LID			
Station Side EACH			
128+27.23	1		
Total 1			

60236200 INLETS, TYPE A, TYPE 8 GRATE				
Station Side EACH NOTES				
103+04.97 LT 1 INL 5-2				
106+38.72 LT 1 INL 4-4				
Total 2				

60257900 MANHOLES TO BE RECONSTRUCTED				
Station Side EACH				
125+86.64	1			
Total 1				

60500050 REMOVING CATCH BASINS				
Station	Side	EACH		
125+45.97	LT	1		
131+52.28 LT 1				
Total 2				

60500060 REMOVING INLETS			
Station	Side	EACH	
106+90.73	LT	1	
108+31.23	LT	1	
109+18.08	LT	1	
134+35.63	LT	1	
Total 4			

60604400 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6,18				
Station From	Station To	Side	FOOT	
101+66.13	101+79.96	LT/RT	33.6	
102+16.39	104+27.99	LT/RT	243.2	
104+72.85	111+75.03	LT/RT	755.6	
112+71.83 114+14.71 LT/RT				
114+49.08	122+23.21	LT/RT	792.4	
122+56.90	125+92.87	LT/RT	370.0	
126+24.02	138+92.23	LT/RT	1277.1	
Total 3625.0				

61133100 FIELD TILE JUNCTION VAULTS, 2' DIA.				
Station From	Side	EACH		
117+87.88	LT	1		
118+73.05	1			
Total 2				

61140000 STORM SEWER (SPECIAL), 8"				
FOOT				
19				
20				
39				

Station From Station To Side FOOT 99+99.99 101+79.06 LT/RT 44.8 102+22.64 104+10.49 LT/RT 47.0 104+85.96 111+86.45 LT/RT 175.1 112+63.84 114+06.69 LT/RT 35.7 114+56.91 122+16.10 LT/RT 189.8 122+61.84 125+74.26 LT/RT 78.1 126+41.65 138+92.61 LT/RT 312.7 Total 883	78001110 PAINT PAVEMENT MARKING - LINE 4"				
102+22.64 104+10.49 LT/RT 47.0 104+85.96 111+86.45 LT/RT 175.1 112+63.84 114+06.69 LT/RT 35.7 114+56.91 122+16.10 LT/RT 189.8 122+61.84 125+74.26 LT/RT 78.1 126+41.65 138+92.61 LT/RT 312.7	Station From	Station To	Side	FOOT	
104+85.96 111+86.45 LT/RT 175.1 112+63.84 114+06.69 LT/RT 35.7 114+56.91 122+16.10 LT/RT 189.8 122+61.84 125+74.26 LT/RT 78.1 126+41.65 138+92.61 LT/RT 312.7	99+99.99	101+79.06	LT/RT	44.8	
112+63.84 114+06.69 LT/RT 35.7 114+56.91 122+16.10 LT/RT 189.8 122+61.84 125+74.26 LT/RT 78.1 126+41.65 138+92.61 LT/RT 312.7	102+22.64	104+10.49	LT/RT	47.0	
114+56.91 122+16.10 LT/RT 189.8 122+61.84 125+74.26 LT/RT 78.1 126+41.65 138+92.61 LT/RT 312.7	104+85.96	111+86.45	LT/RT	175.1	
122+61.84 125+74.26 LT/RT 78.1 126+41.65 138+92.61 LT/RT 312.7	112+63.84	114+06.69	LT/RT	35.7	
126+41.65 138+92.61 LT/RT 312.7	114+56.91	122+16.10	LT/RT	189.8	
120 11:00	122+61.84	125+74.26	LT/RT	78.1	
Total 883	126+41.65	138+92.61	LT/RT	312.7	
	Total			883	

78001180 PAINT PAVEMENT MARKING - LINE 24"				
Station From	Station To	Side	FOOT	
100+07.12	100+07.27	LT	4.6	
101+69.89		RT	4.0	
102+33.34		LT	4.0	
104+00.20		RT	4.0	
104+26.26	104+39.16	LT	13.4	
104+93.65		LT	4.0	
111+79.42		RT	4.0	
112+70.29		LT	4.0	
113+96.14		RT	4.0	
114+15.85	114+31.68	LT	15.8	
114+64.91		LT	4.0	
122+05.54		RT	4.0	
122+25.22	122+39.72	LT	14.5	
122+69.37		LT	4.0	
125+63.30		RT	4.0	
125+87.24	126+08.15	LT	20.9	
126+49.02		LT	4.0	
138+70.23		RT	4.0	
138+89.42	138+87.10	LT	5.0	
	Total		126	

X2600012 REMOVE AND RELOCATE SIGN PANEL AND POLE ASSEMBLY					
Station Side EACH					
103+68.47	RT	1			
104+15.43	LT	1			
104+67.63	LT	1			
106+72.29	RT	1			
109+13.30	RT	1			
110+92.23	LT	1			
113+31.46	LT	1			
114+13.96	LT	1			
117+29.17	RT	1			
122+19.46	LT	1			
122+62.78	LT	1			
123+84.76	LT	1			
125+89.60	LT	1			
126+41.93	LT	1			
128+17.57	RT	1			
129+41.92	RT	1			
131+34.20	RT	1			
137+60.31	RT	1			
Total	-	18			

X2800500 INLET PROTECTION (SPECIAL)				
Station	Side	EACH		
103+04.97	LT	1		
106+38.72	LT	1		
106+90.85	RT	1		
109+18.07	RT	1		
111+21.01	RT	1		
111+21.67	LT	1		
113+13.43	RT	1		
113+86.21	LT	1		
113+86.38	RT	1		
115+89.32	LT	1		
116+25.17	RT	1		
118+73.24	RT	1		
120+33.79	RT	1		
122+26.44	LT	1		
122+52.97	LT	1		
123+94.12	RT	1		
125+46.31	RT	1		
127+32.77	LT	1		
127+32.90	RT	1		
128+01.56	LT	1		
130+42.32	RT	1		
133+52.81	LT	1		
133+54.32	RT	1		
135+72.82	RT	1		
Total		24		

X0327301 RELOCATE EXISTING MAILBOX					
Side	EACH				
LT	1				
Total 1					
X4230800 PORTLAND CEMENT CONCRETE					
DRIVEWAY PAVEMENT, 8 INCH (SPECIAL)					
Station To	Side	SQ YD			
112+70.56	LT/RT	175.7			
	Side LT PORTLAND CE PAVEMENT, Station To	Side EACH LT 1 1 PORTLAND CEMENT CON PAVEMENT, 8 INCH (SP Station To Side			

X5427602 REMOVE EXISTING					
FLARED E	END SECTI	ON			
Station	Side	EACH			
103+91.43	LT	1			
106+28.32	LT	1			
109+49.09	LT	1			
116+22.69	LT	1			
130+91.36	LT	1			
132+85.71	LT	1			
133+87.52	LT	1			
138+32.27	LT	1			
Total	Total				

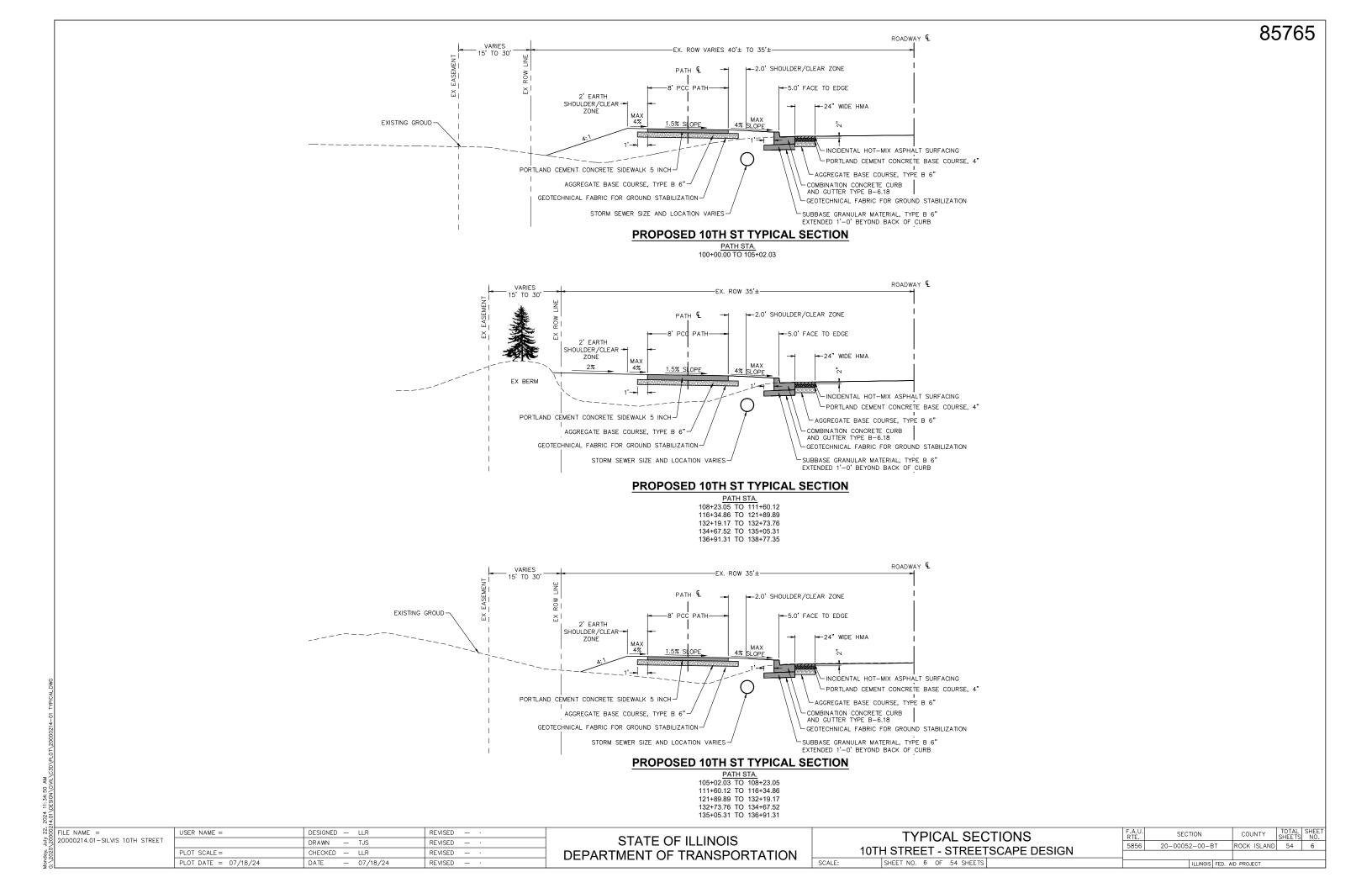
X5510010 STORM SEWER CONNECTION			
Station	Side	EACH	
103+08.60	LT	2	
106+90.92	LT	1	
108+30.92	LT	1	
109+18.18	LT	1	
113+13.51	LT	1	
116+25.10	LT	1	
117+87.86	LT	1	
118+73.06	LT	1	
125+45.93	LT	1	
128+27.23	LT	1	
133+38.82	LT	1	
Total		12	

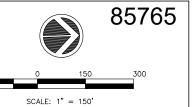
X6024240 INLETS (SPECIAL)			
Station	Side	EACH	NOTES
106+90.85	RT	1	INL 4-3
109+18.07	RT	1	INL 4-2
111+22.01	RT	1	INL 4-1
113+13.43	RT	1	INL 3-8
113+86.38	RT	1	INL 3-7
116+25.21	RT	1	INL 3-6
118+73.26	RT	1	INL 3-5
120+33.69	RT	1	INL 3-4
122+24.26	LT	1	INL 3-9
122+55.19	LT	1	INL 3-10
123+94.20	RT	1	INL 3-2
125+46.21	RT	1	INL 3-1
127+32.90	RT	1	INL 2-1
Total	-	13	

X6024252 INLETS, SPECIAL, NO. 6				
Station	Side	EACH	NOTES	
130+42.23	RT	1	INL 1-4	
133+54.24	RT	1	INL 1-2	
135+72.82	RT	1	INL 1-1	
Total		3		

X6026050 SANITARY MANHOLES						
TO BE ADJUSTED						
Station Side EACH						
106+55.57	LT	1				
110+43.44	1					
Total	2					

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE' NO.
5856	20-00052-00-BT	ROCK ISLAND	54	5
	ILLINOIS FED. A	ID PROJECT		







Alignment Name: 2000						
				Station Range: Star		
PI Station	Northing	Easting	Distance	Direction		
99+90.27	1,755,287.3281'	2,228,320.8194				
			43.78'	N 29°31'12.53" E		
100+34.05	1,755,325.4218	2,228,342.3895'				
			132.69'	N 3°02'33.77" E		
101+65.90	1,755,457.9270	2,228,349.4329				
			76.41'	N 2°39'25.82" E		
102+42.30	1,755,534.2502	2,228,352.9750				
			71.84'	N 1°18'10.79" E		
103+14.14	1,755,606.0719	2,228,354.6086				
			76.03'	N 2°16'21.42" E		
103+90.17	1,755,682.0400'	2,228,357.6235				
			98.10'	N 2°03'57.91" E		
104+88.27	1,755,780.0749	2,228,361.1601'				
			130.21'	N 0°48'18.04" E		
106+18.49	1,755,910.2769	2,228,362.9896				
			160.05'	N 0°04'15.74" E		
107+78.54	1,756,070.3287	2,228,363.1880				
			199.80'	N 0°21'10.94" E		
109+78.34	1,756,270.1287	2,228,364.4192				
			196.97'	N 0°16′59.78" E		
111+75.31	1,756,467.0933'	2,228,365.3930'				
			99.36	N 0°18'21.92" E		
112+74.67	1,756,566.4492	2,228,365.9238				
			113.24'	N 0°10'26.56" E		
113+87.91	1,756,679.6897	2,228,366.2678				
			86.97	N 0°14'44.50" E		
114+74.87	1,756,766.6569	2,228,366.6407				
			54.47'	N 0°42'37.43" E		
115+29.34	1,756,821.1199	2,228,367.3160				
			222.69'	N 0°10'37.56" E		
117+52.03	1,757,043.8044'	2,228,368.0043'				
			270.19'	N 0°16′28.95" E		

PI Station		Easting	Distance	Directio
120+22.22	1,757,313.9890'	2,228,369.2997'		
			176.75'	N 0°19'36.73
121+98.96	1,757,490.7326'	2,228,370.3081'		
			67.32'	N 0°11'56.38
122+66.29	1,757,558.0566'	2,228,370.5419		
			168.65'	N 0°25'18.96
124+34.93	1,757,726.7004'	2,228,371.7838'		
			128.36	N 0° 10'02.81
125+63.30	1,757,855.0628'	2,228,372.1590'		
			22.79'	N 1°11'10.88
125+86.08	1,757,877.8449'	2,228,372.6307		
			74.67'	N 0°05'39.24
126+60.75	1,757,952.5113'	2,228,372.7535'		
			24.35'	N 0°48'24.0
126+85.10	1,757,976.8590'	2,228,373,0964'		
	, ,		317.99'	N 0° 15'03.30
130+03.09	1,758,294.8422'	2,228,374.4889		
			197.36	N 0°07'25.00
132+00.45	1,758,492.2008'	2,228,374.9147		
			174.93'	N 0°21'03.88
133+75.38	1,758,667.1269'	2,228,375.9866'		
	-,,		233.82'	N 0° 14'19.20
136+09.19	1,758,900,9400'	2,228,376,9606		
	,	,,,	236.72'	N 0°29'42.5
138+45.91	1,759,137.6511'	2,228,379,0064'		25 1210
	-,,10011		6,88'	N 11°42'08.5
138+52.79	1,759,144,3906'	2.228.377.6104'	1.00	12 00.
100 02.17	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,220,077.0104	12.81'	N 21°29'31.5
138+65 60	1,759,156,3065'	2.228.372.9185'	12.01	21 27 31
155.55.00	1,755,150.5005	LyLLO30 12.9103	11.65'	N 32°08'51.0
138+77 25	1,759,166,1734'	2,228,366,7176	11.00	1. 52 00 51.0
150.77.25	1,755,150.1754	2,220,000.7170	15.36'	N 60°22'24.1
138402.61	1,759,173,7653'	2,228,353.3679	15.50	11 00 22 24.

HORIZONTAL CONTROL - NAD 83					
POINT#	NORTHING	EASTING	DESCRIPTION		
1	1757501.5463	2228424.9679	#3 REBAR		
2	1755662.7571	2228360.8688	#3 REBAR		
3	1755365.9191	2228421.4909	#3 REBAR		
4	1755708.9861	2228416.6564	#3 REBAR		
5	1756008.0158	2228410.3235	#3 REBAR		
6	1756589.1833	2228411.1362	#3 REBAR		
7	1758878.2891	2228375.8446	#3 REBAR		
8	1757019.3096	2228413.4399	#3 REBAR		
9	1758012.6109	2228415.8422	#3 REBAR		
10	1758324.5314	2228419.0518	#3 REBAR		
11	1758690.3173	2228420.4240	#3 REBAR		
12	1759117.2837	2228426.7618	#3 REBAR		

	VERTICAL CONTROL - NAVD 88	
	DESCRIPTION	ELEVATION
TBM-1	CUT "X" ON NE SIDE PED. SIGNAL BASE @ NW COR OF 10TH ST. & AVE OF THE CITIES	703.58
TBM-2	MAGNAIL IN E FACE OF PP W TRANS. ±6' S OF GAS PIPE LINE REDUCER W OF BOLWEBURG SCHOOL E OF 10TH ST	704.61
TBM-3	MAGNAIL IN W FACE OF PP W/LIGHT @ SE COR OF 10TH ST & 22ND AVE	703.45
TBM-4	MAGNAIL IN WEST FACE OF PP ±50' SOUTH OF 10TH ST & 21ST AVE, EAST SIDE OF ROAD	702.80
TBM-5	MAGNAIL IN WEST FACE OF PP ±100' NORTH OF 10TH ST & 20TH AVE, EAST SIDE OF ROAD	700.22
TBM-6	MAGNAIL IN WEST FACE PP W/LIGHT @ NE CORNER OF 10TH ST & 18TH AVE	700.73
TBM-7	MAGNAIL IN NE FACE OF UTILITY POLE ±52' WEST OF 10TH ST & ILLINI DRIVE	697.05
TBM-8	BOLT IN MUELLER ON FH ±30' E ±15' S OF SE COR BLDG #2 GENESIS HEALTH GROUP PEDIATRICS, W SIDE 10TH ST	695.99
TBM-9	CUT "X" ON OLD SIGN BASE ±25' E OF N PARKING LOT BLDG #2 ±25' N OF ENTRANCE TO SAID PARKING LOT	692.97
TBM-10	MAGNAIL IN EAST FACE PP W/LIGHT BETWEEN HOUSE #1321 AND HOUSE #1317	691.85
TBM-11	MAGNAIL IN WEST FACE OF PP W/LIGHT @ SE CORNER 10TH ST & CROSSTOWN AVE	691.85

NOTES

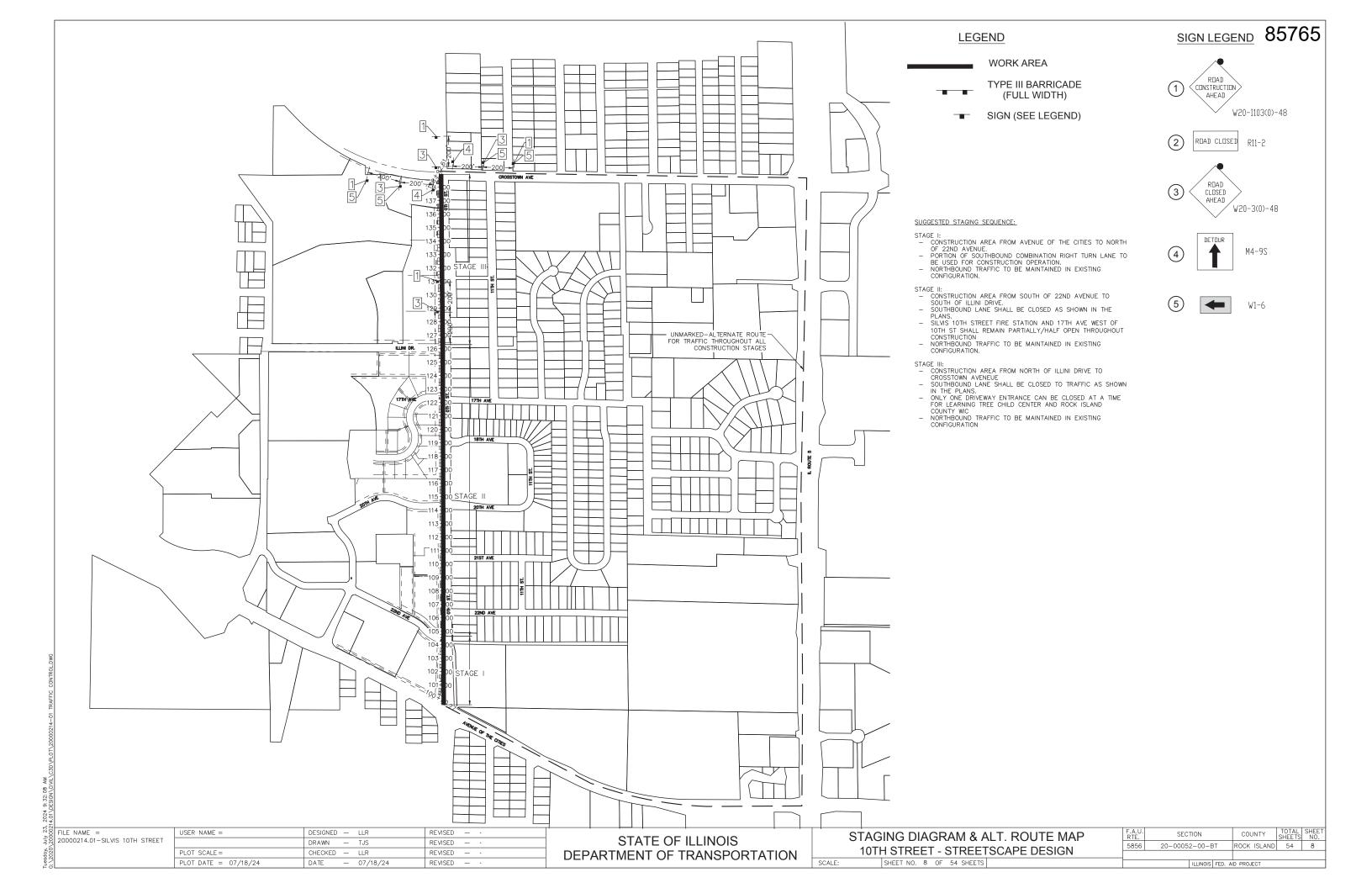
- COORDINATES ARE BASED ON STATE PLANE COORDINATES.
- BENCHMARK ELEVATIONS ARE BASED ON NGVD 1929 TAKEN FROM EXISTING CONTROL.
- 3. EXISTING PROPERTY CORNERS ARE TO BE PROTECTED (SEE GENERAL NOTES).
- 4. THE CONTRACTOR SHALL VERIFY SURVEY CONTROL BEFORE USING AND REPORT ANY DISCREPANCIES TO THE ENGINEER.

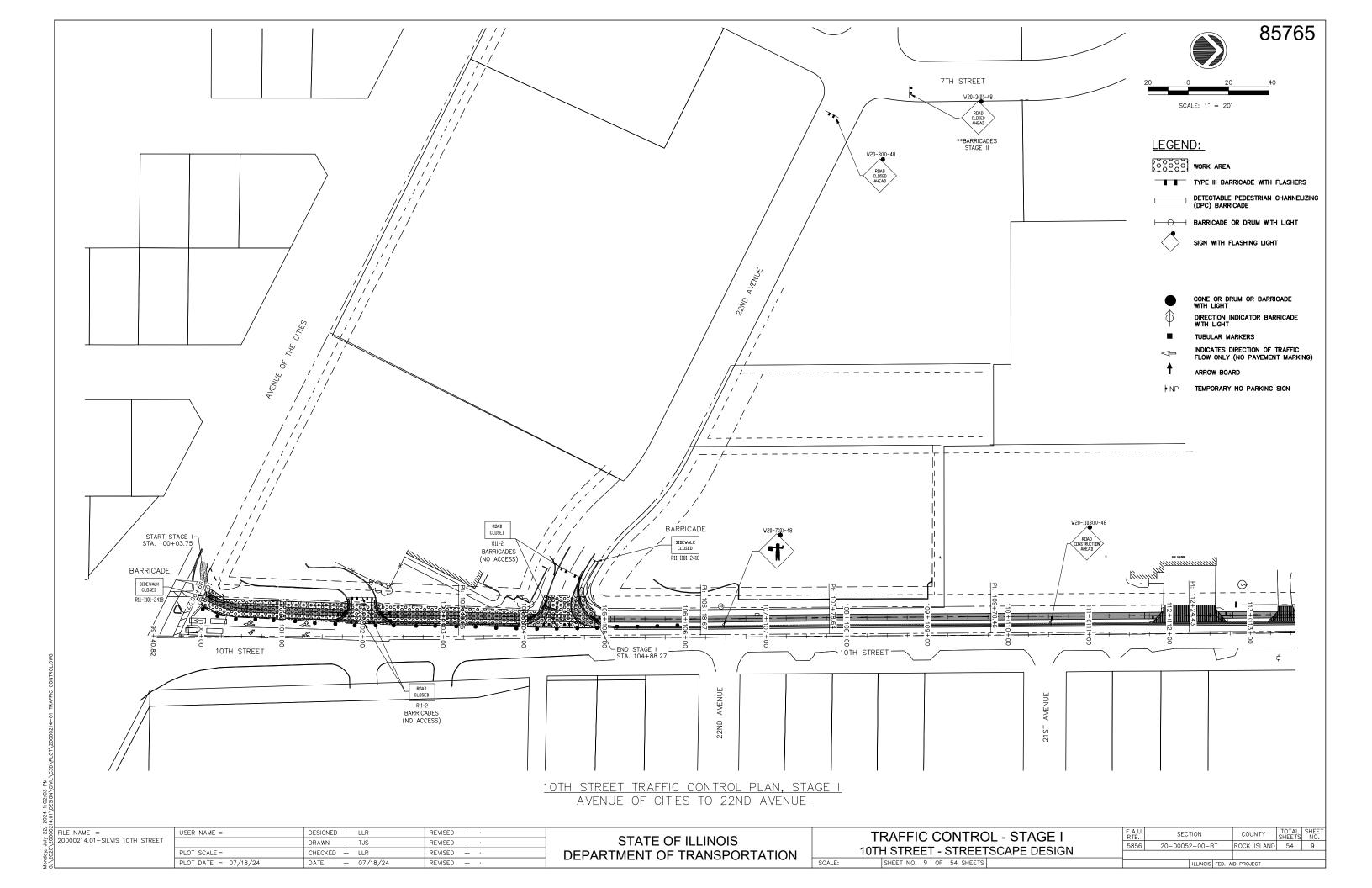
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\z0000z\	FILE NAME = 20000214.01-SILVIS 10TH STREE
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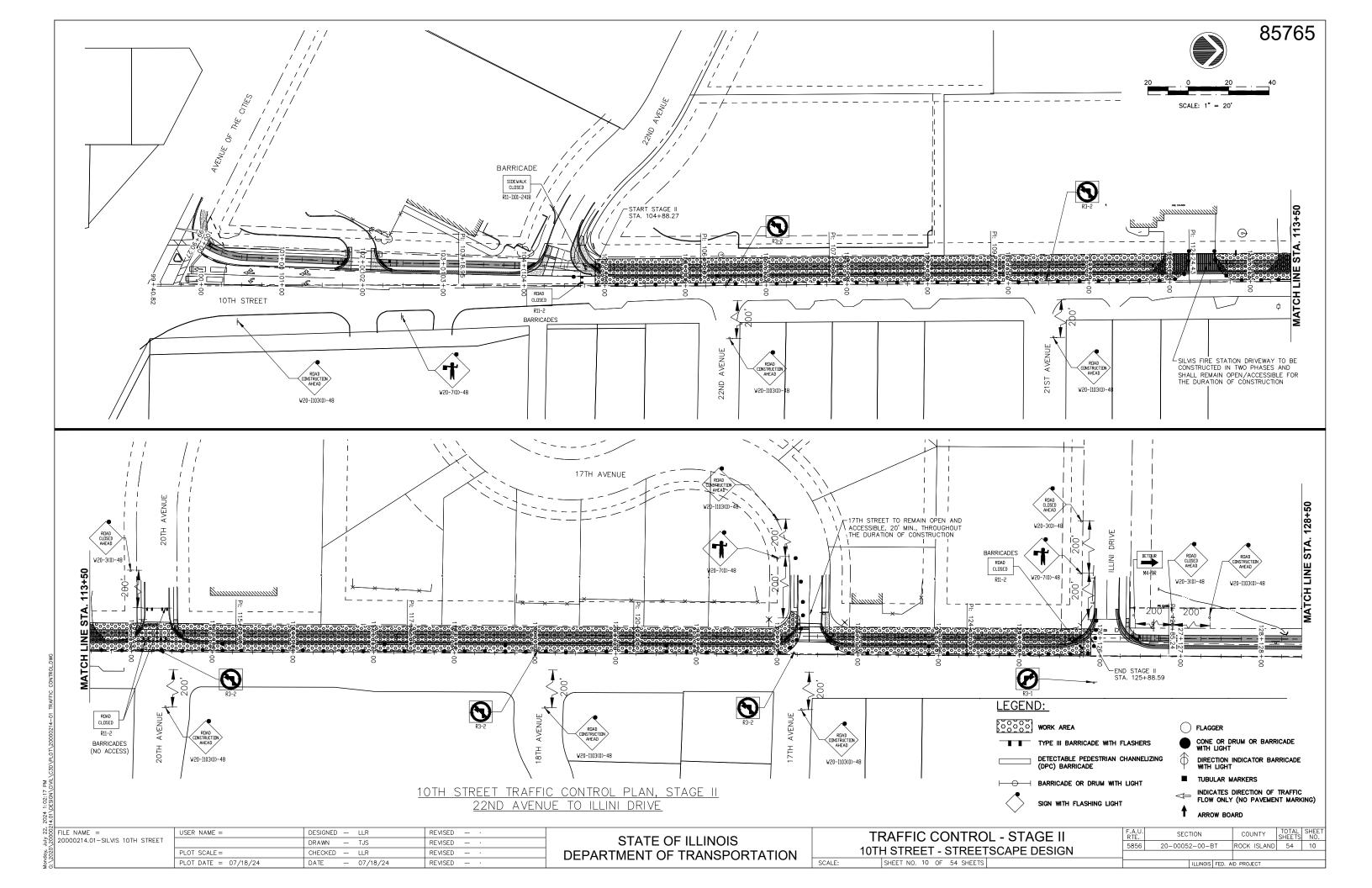
USER NAME =	DESIGNED — LLR	REVISED - ·
	DRAWN — TJS	REVISED - ·
PLOT SCALE =	CHECKED — LLR	REVISED - ·
PLOT DATE = 07/18/24	DATE - 07/18/24	REVISED - ·

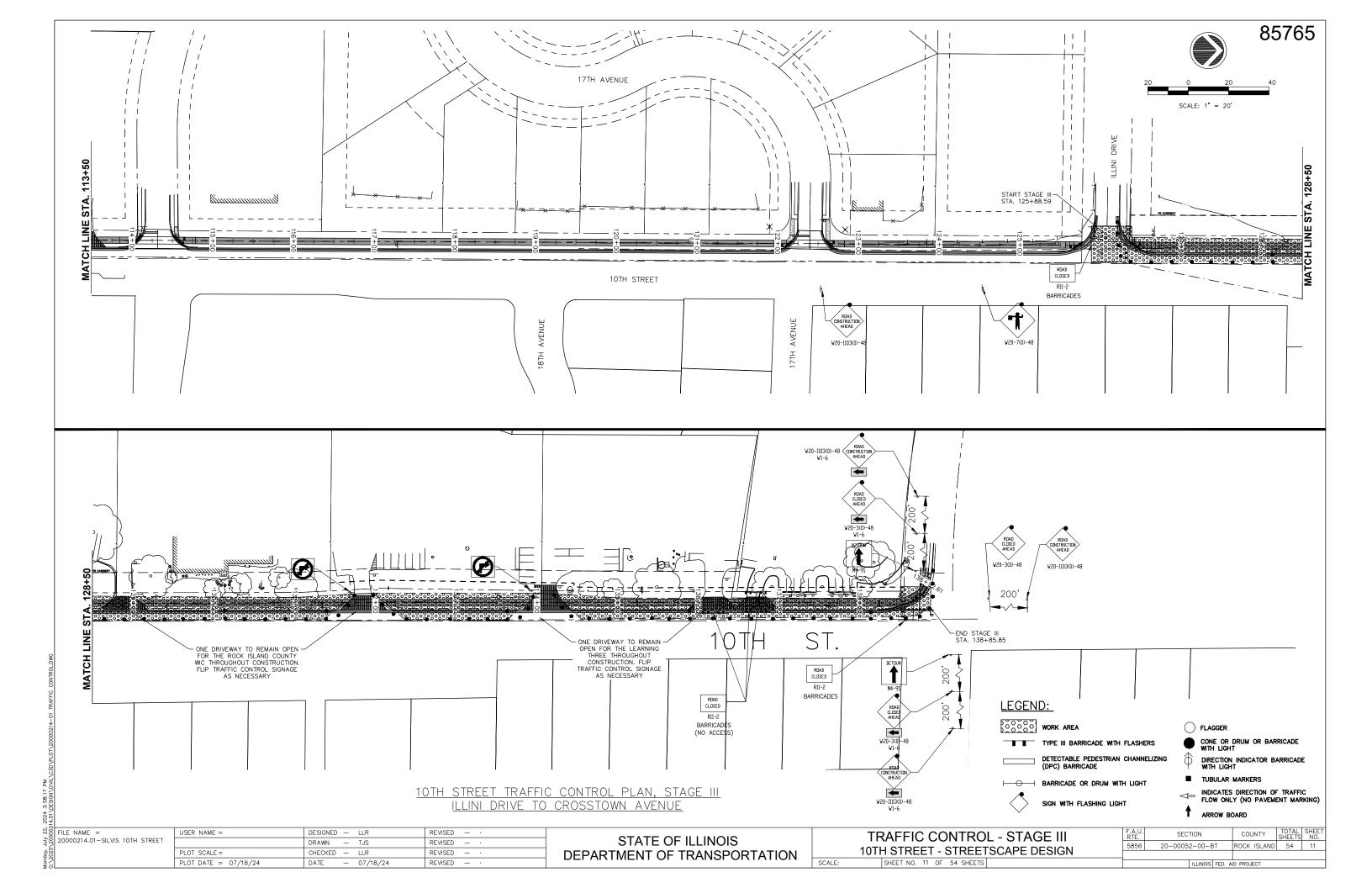
HORIZONTAL-VERTICAL CONTROL							
	10TI	H STRI	EE.	T - :	ST	REET	SCAPE DESIGN
SCALE:		SHEET NO	. 7	OF	54	SHEETS	

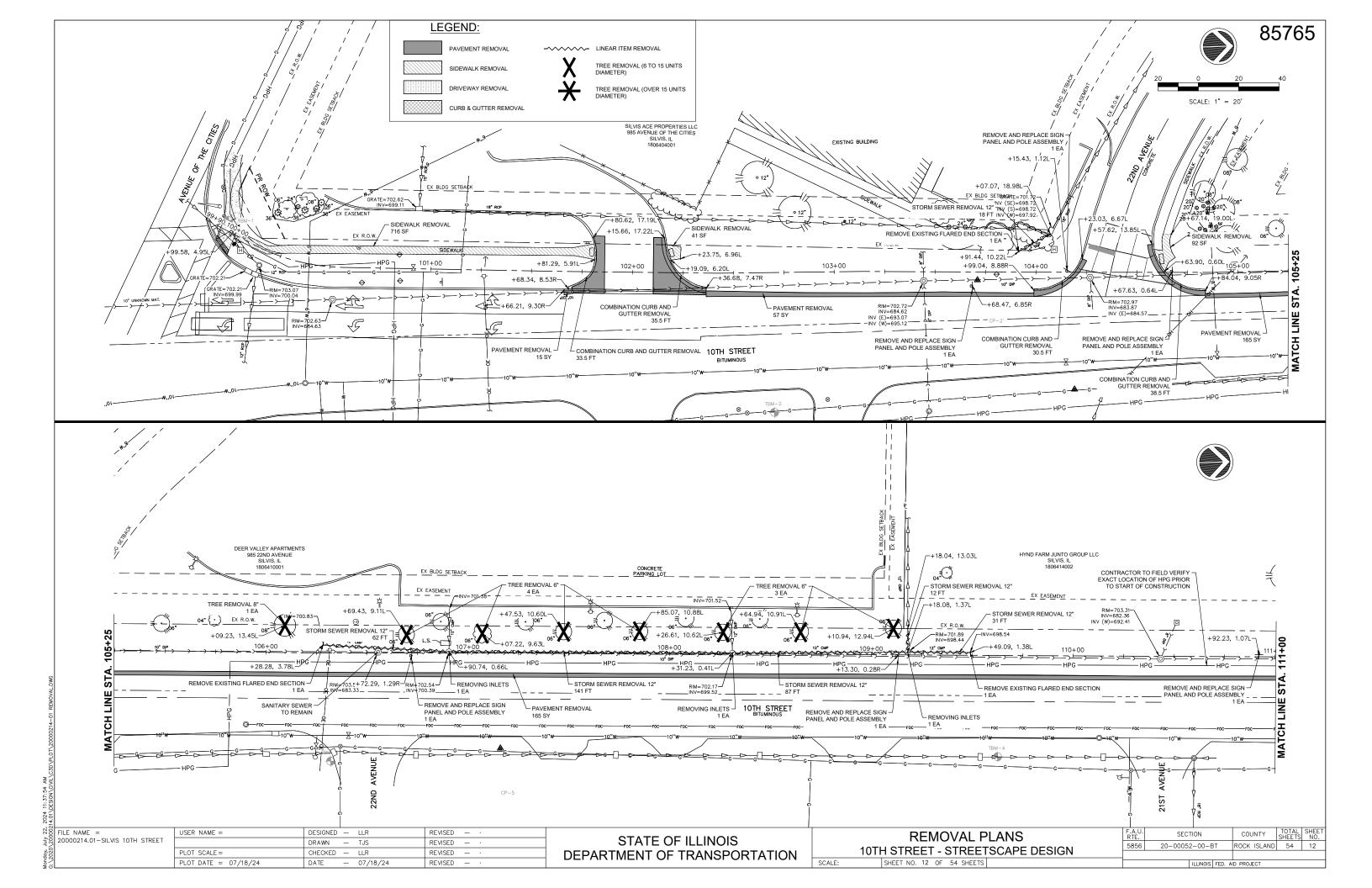
F.A.U. RTE.	SEC.	COL	JNTY	TOTAL SHEETS	SHEET NO.		
5856	20-0005	ROCK	ISLAND	54	7		
		ILLINOIS	ID PROJ	ECT			

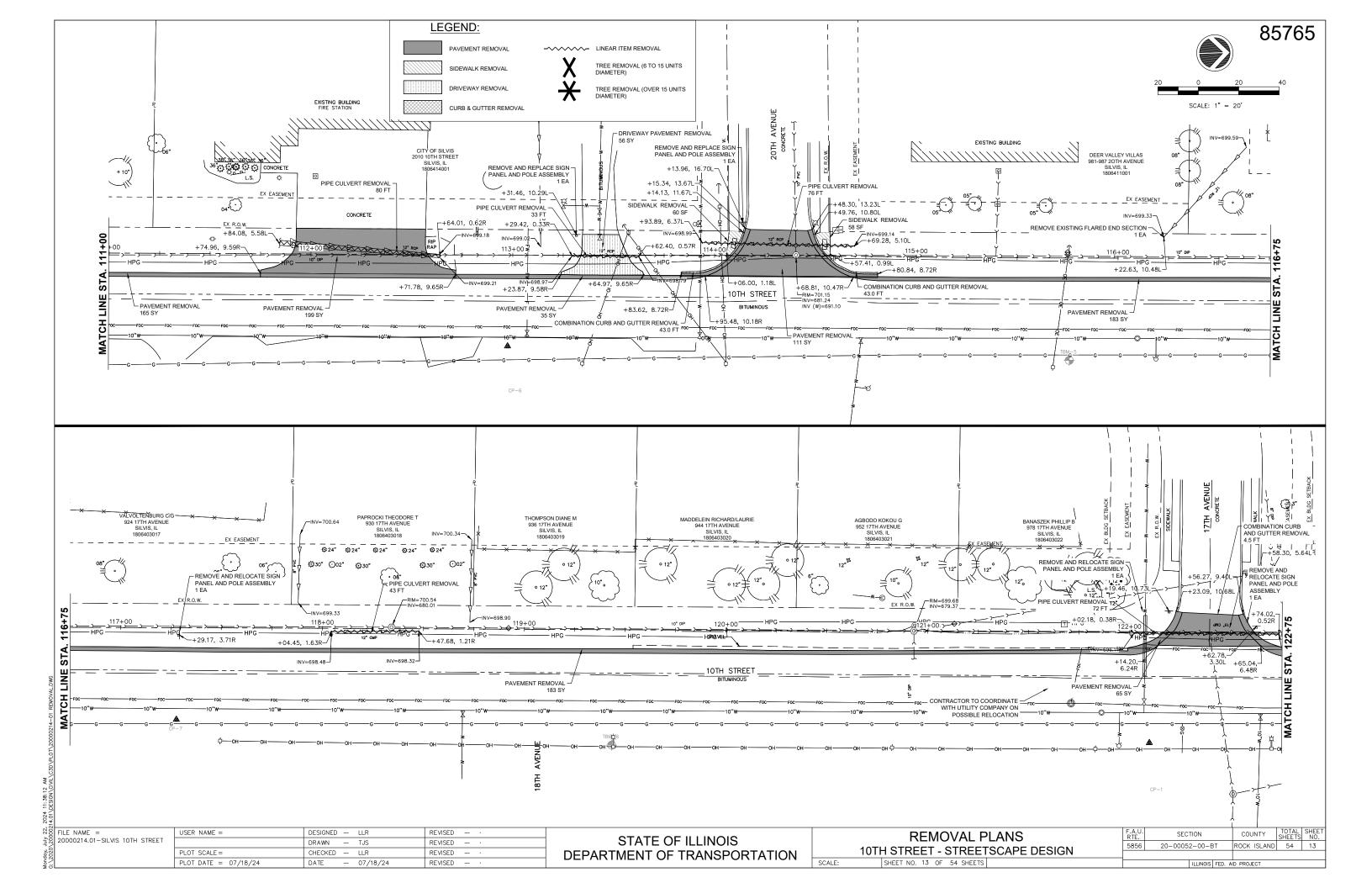


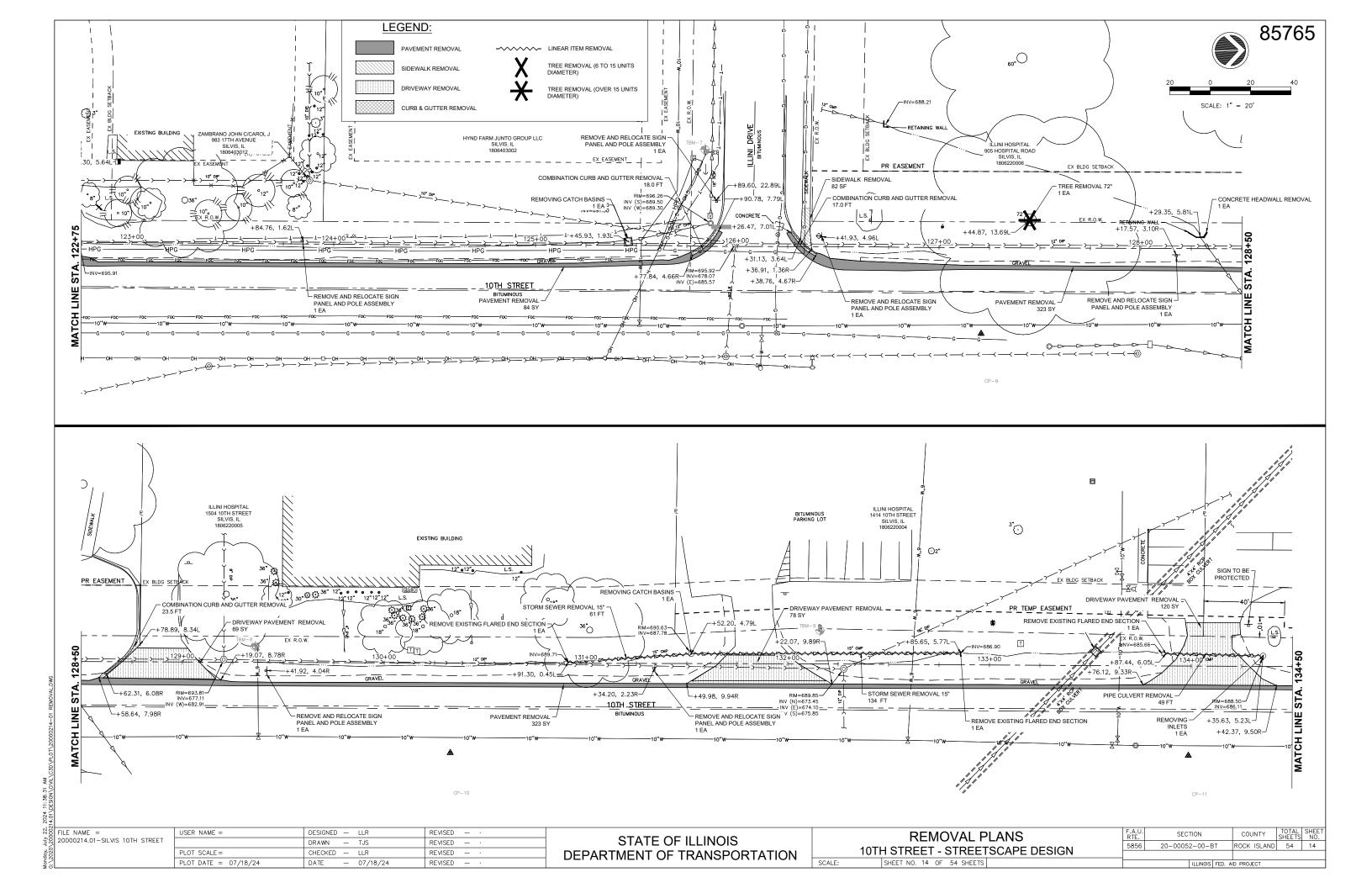


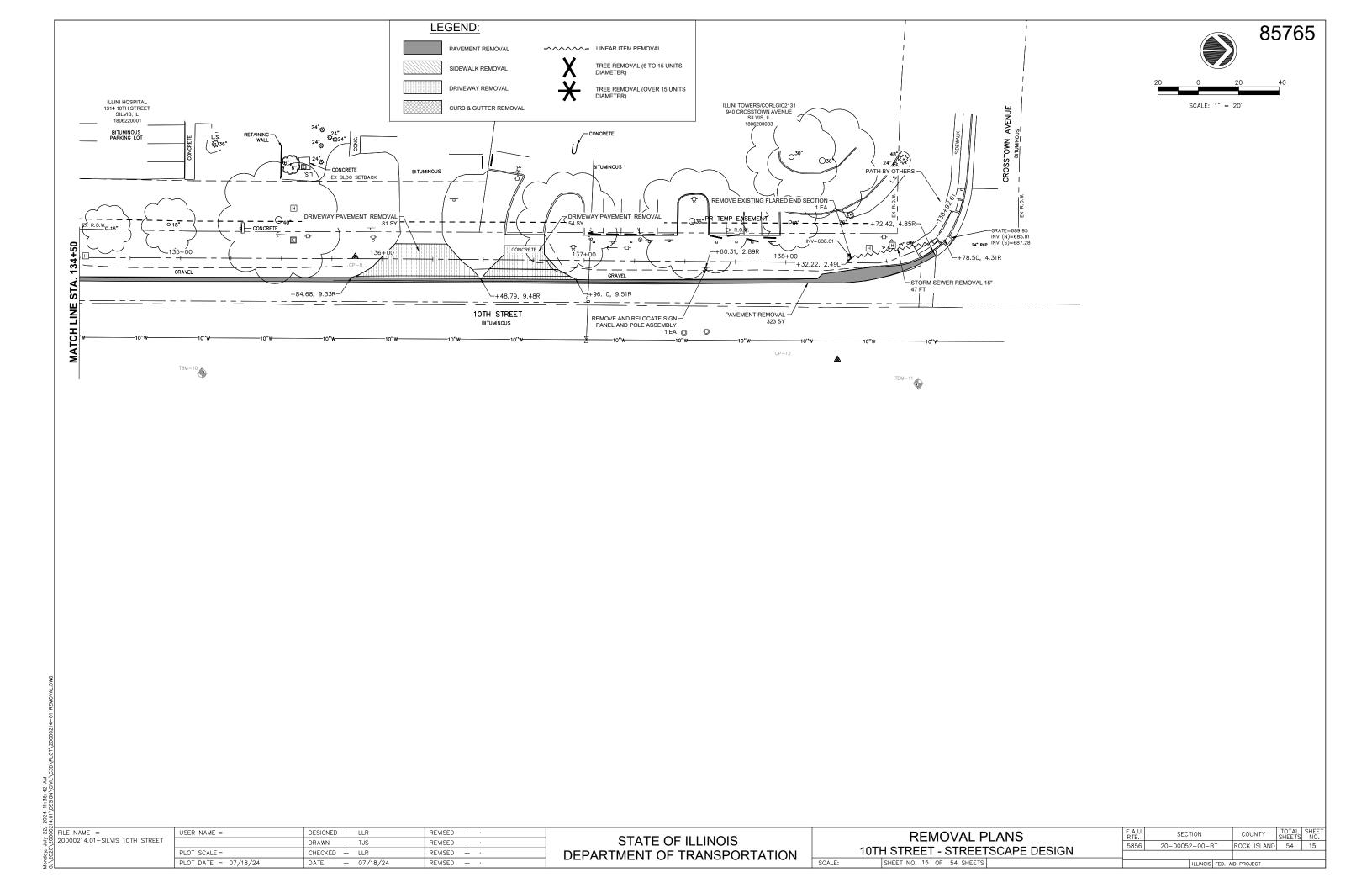


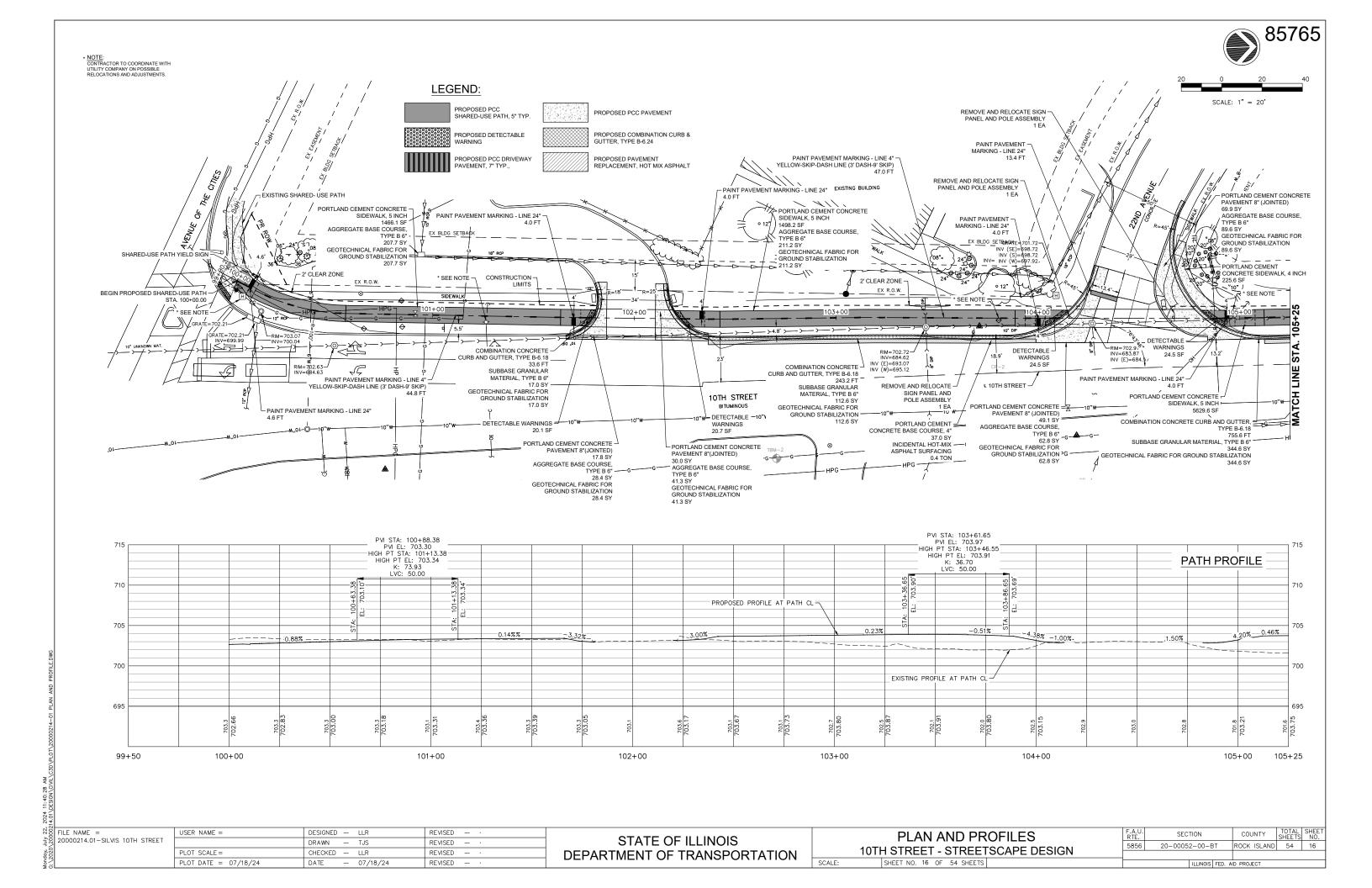


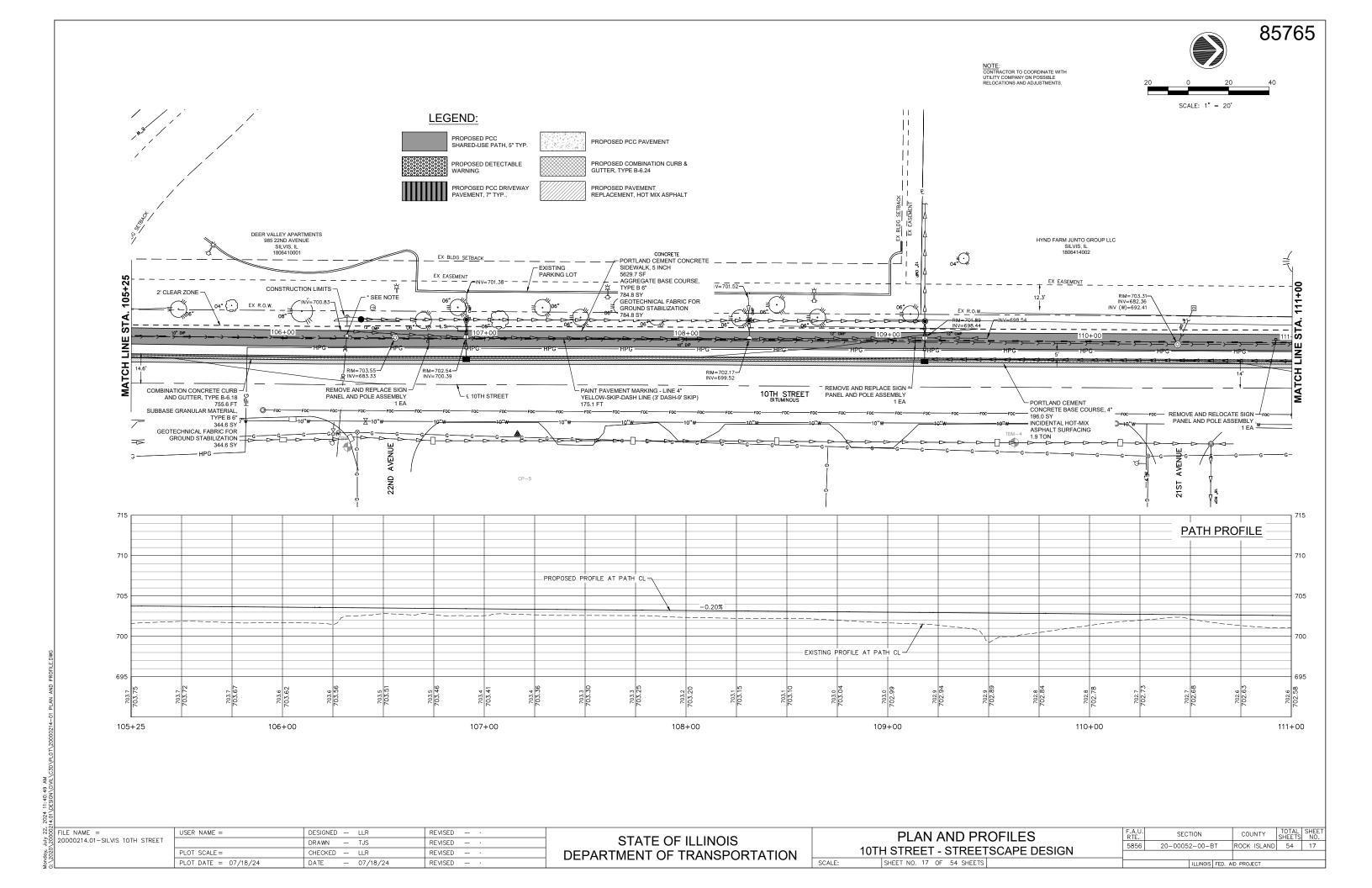


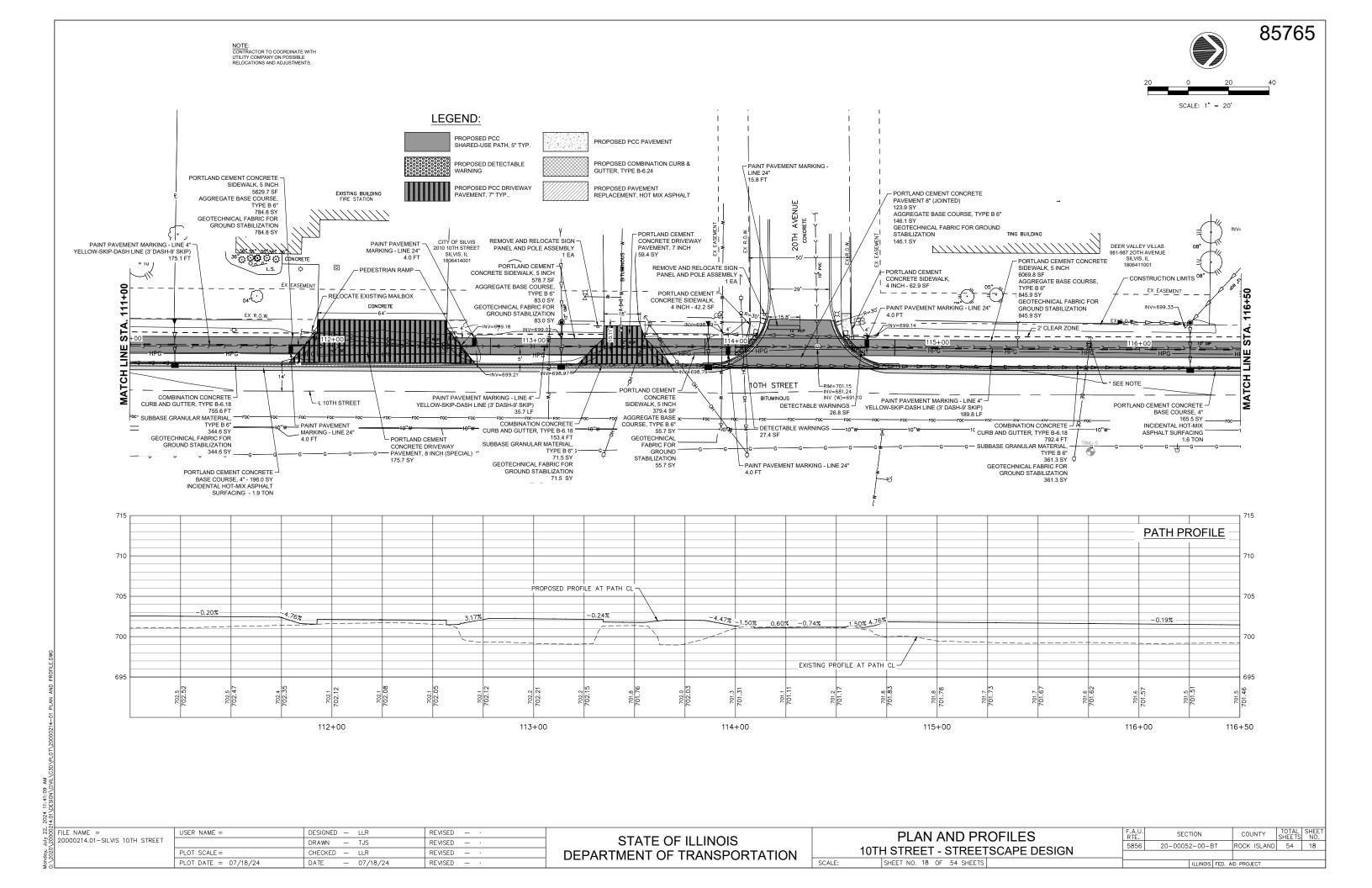


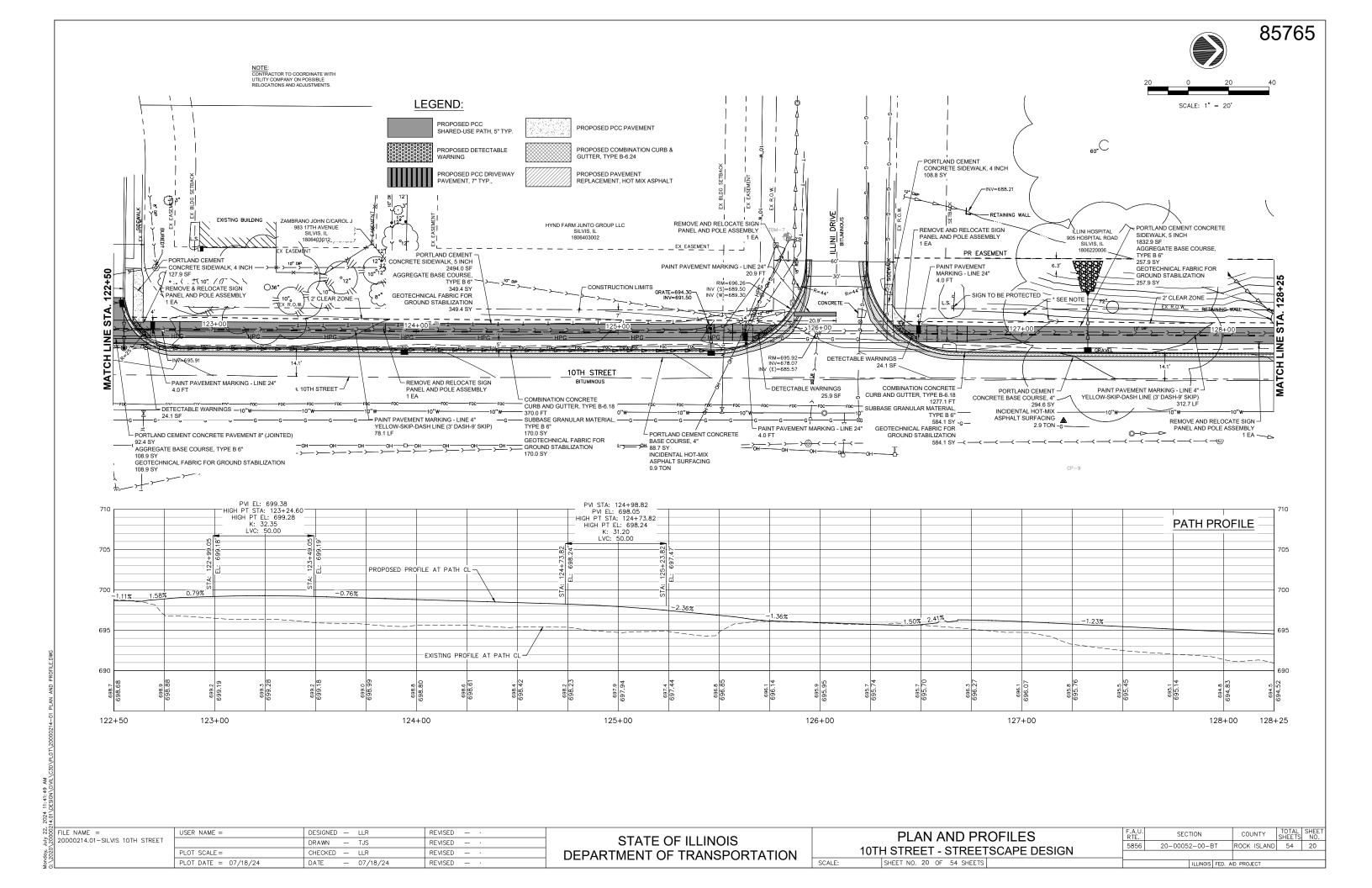


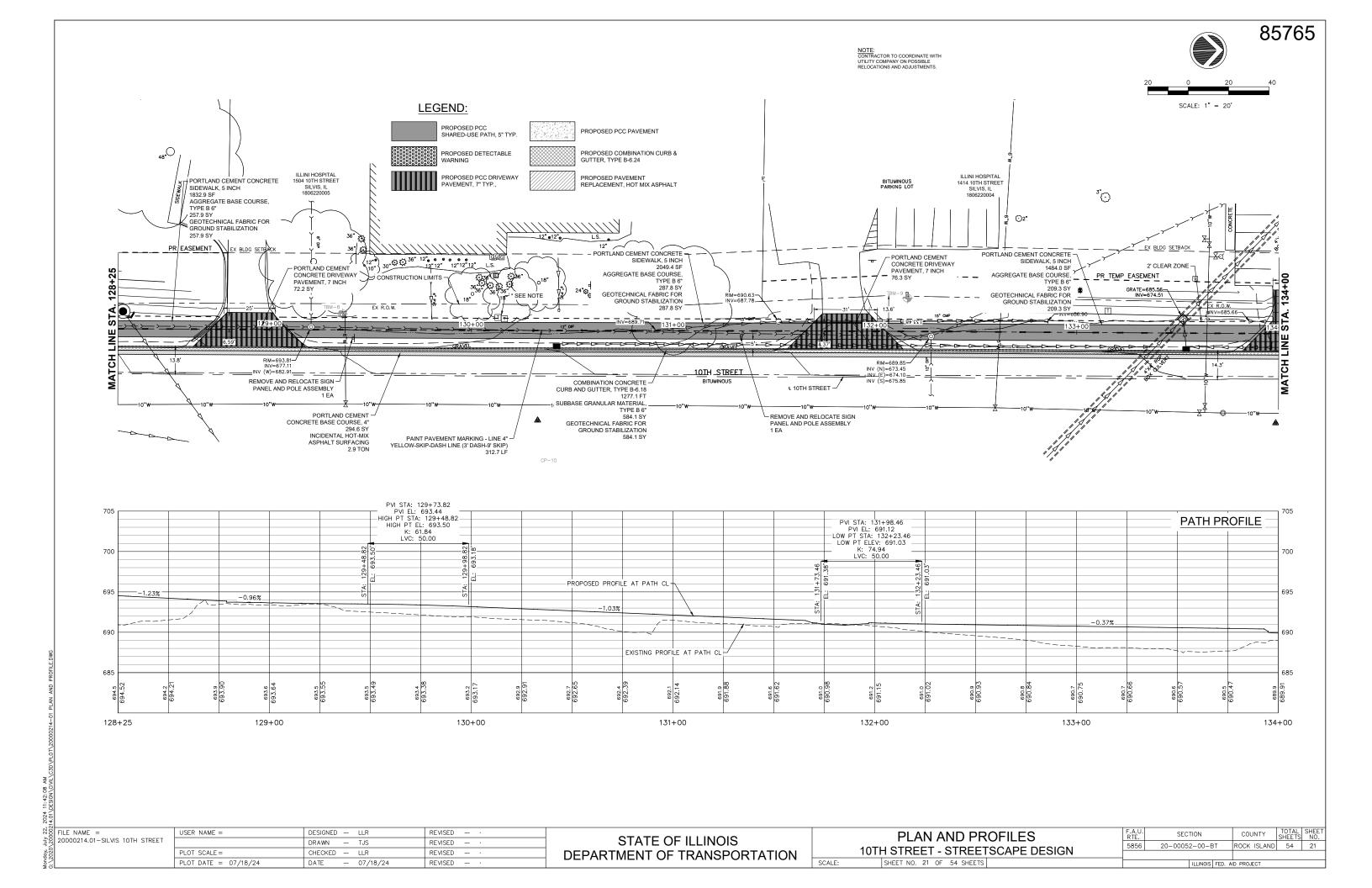


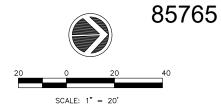


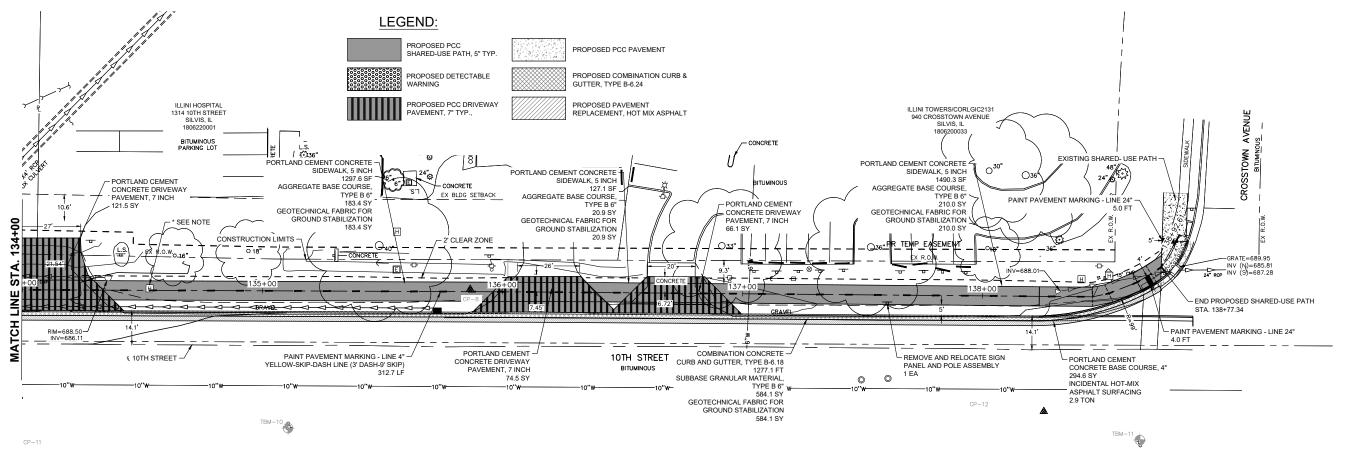


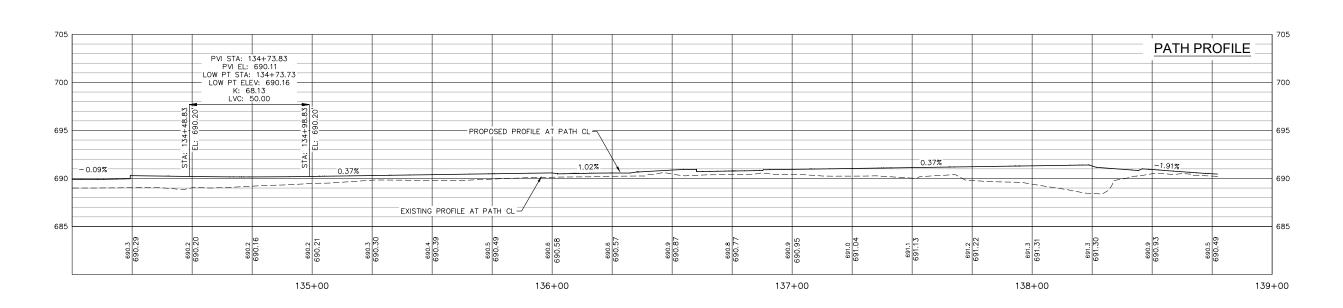












200	FILE NAME =	US
	20000214.01-SILVIS 10TH STREET	
0.20		PLC

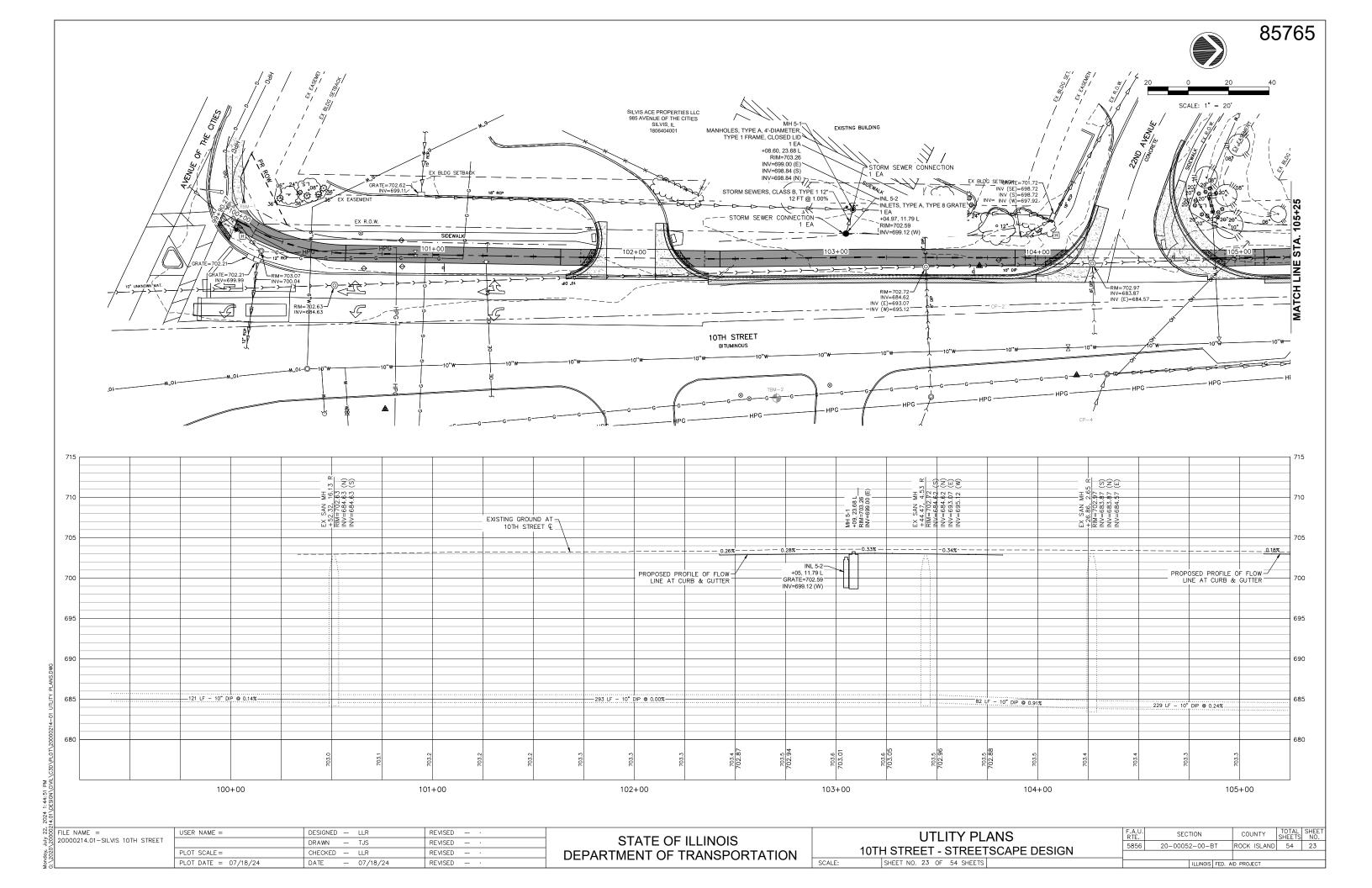
USER NAME =	DESIGNED —	LLR	REVISED — ·
	DRAWN —	TJS	REVISED - ·
PLOT SCALE =	CHECKED —	LLR	REVISED - ·
PLOT DATE = 07/18/24	DATE —	07/18/24	REVISED - ·
	PLOT SCALE =	DRAWN — PLOT SCALE = CHECKED —	DRAWN - TJS

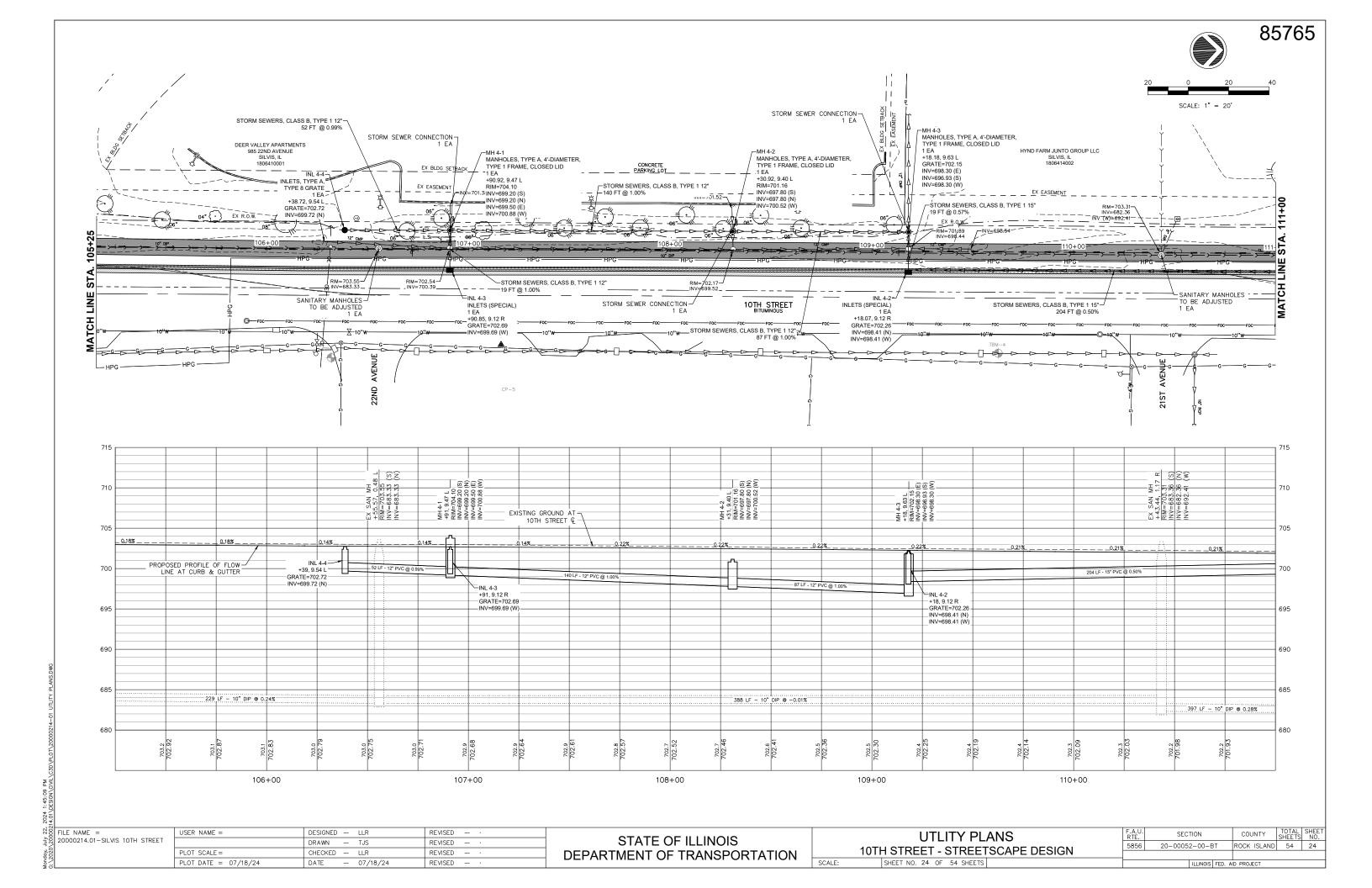
STATE OF ILLINOIS						
DEPARTMENT OF TRANSPORTATION						

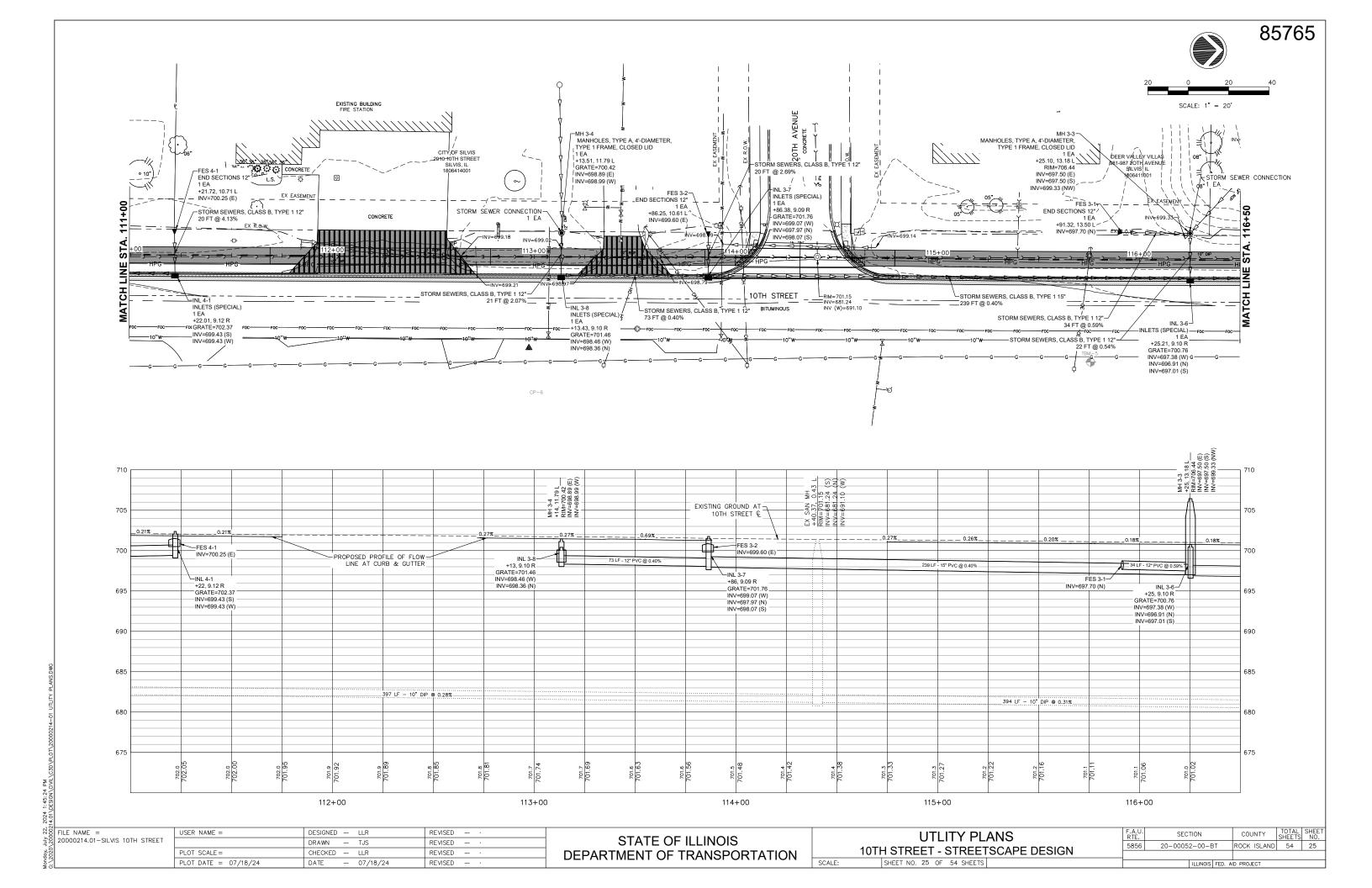
	PLAN AND PROFILES						
10TI	10TH STREET - STREETSCAPE DESIGN						
	SHEET NO.	22 (OF 54	SHEETS			

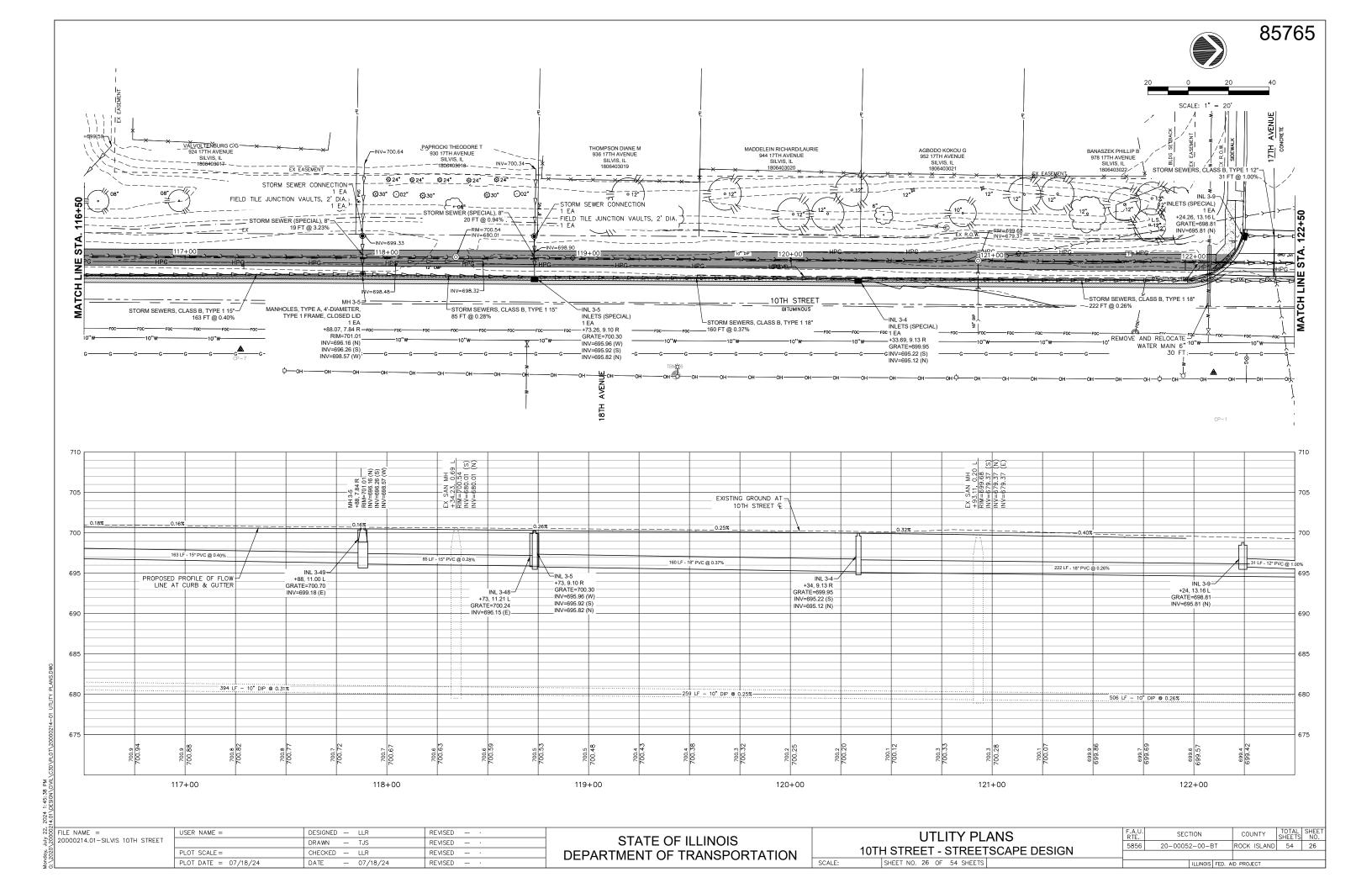
SCALE:

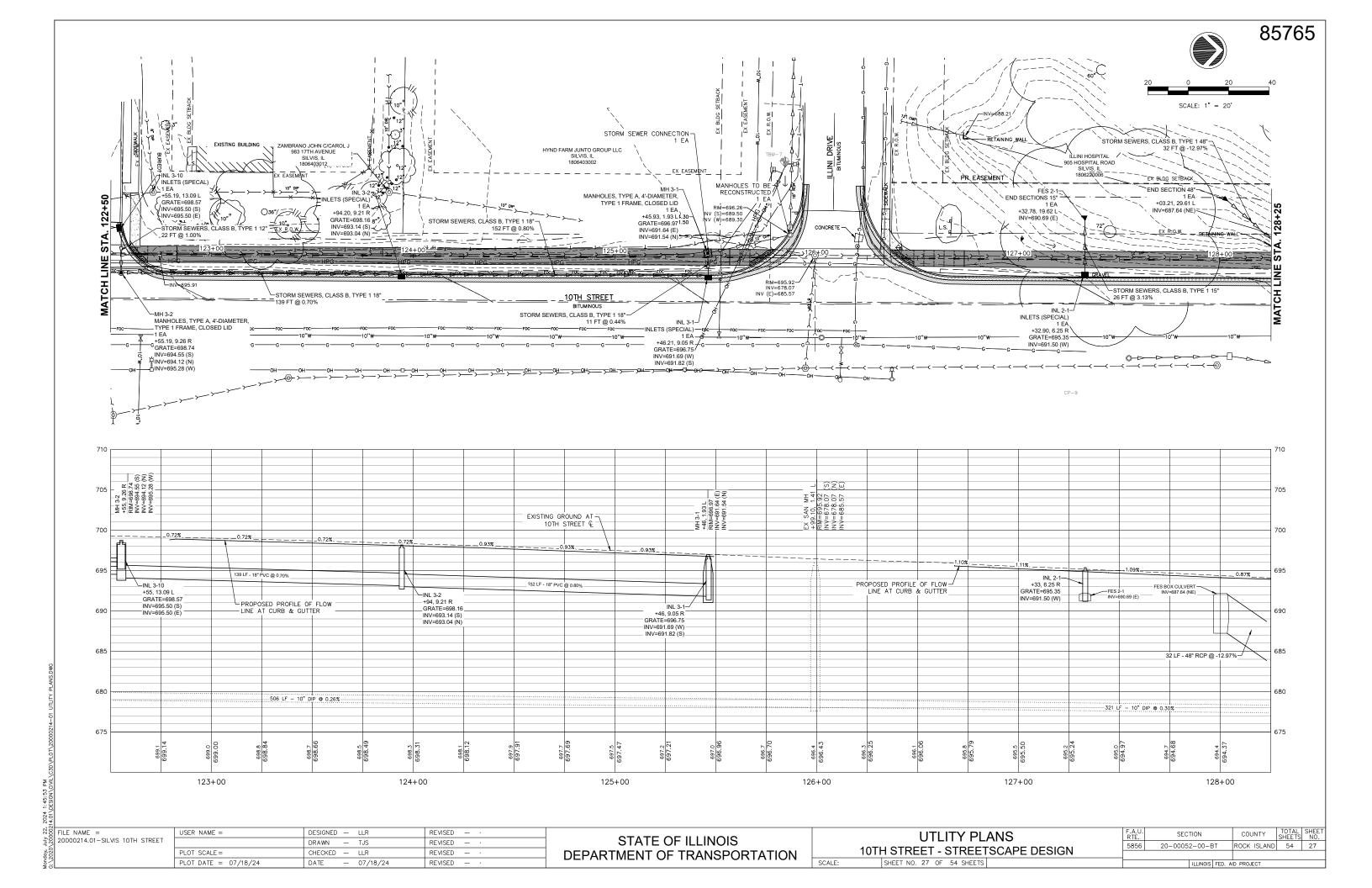
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5856	20-00052-00-BT	ROCK ISLAND	54	22
	ILLINOIS FED. A	ID PROJECT		

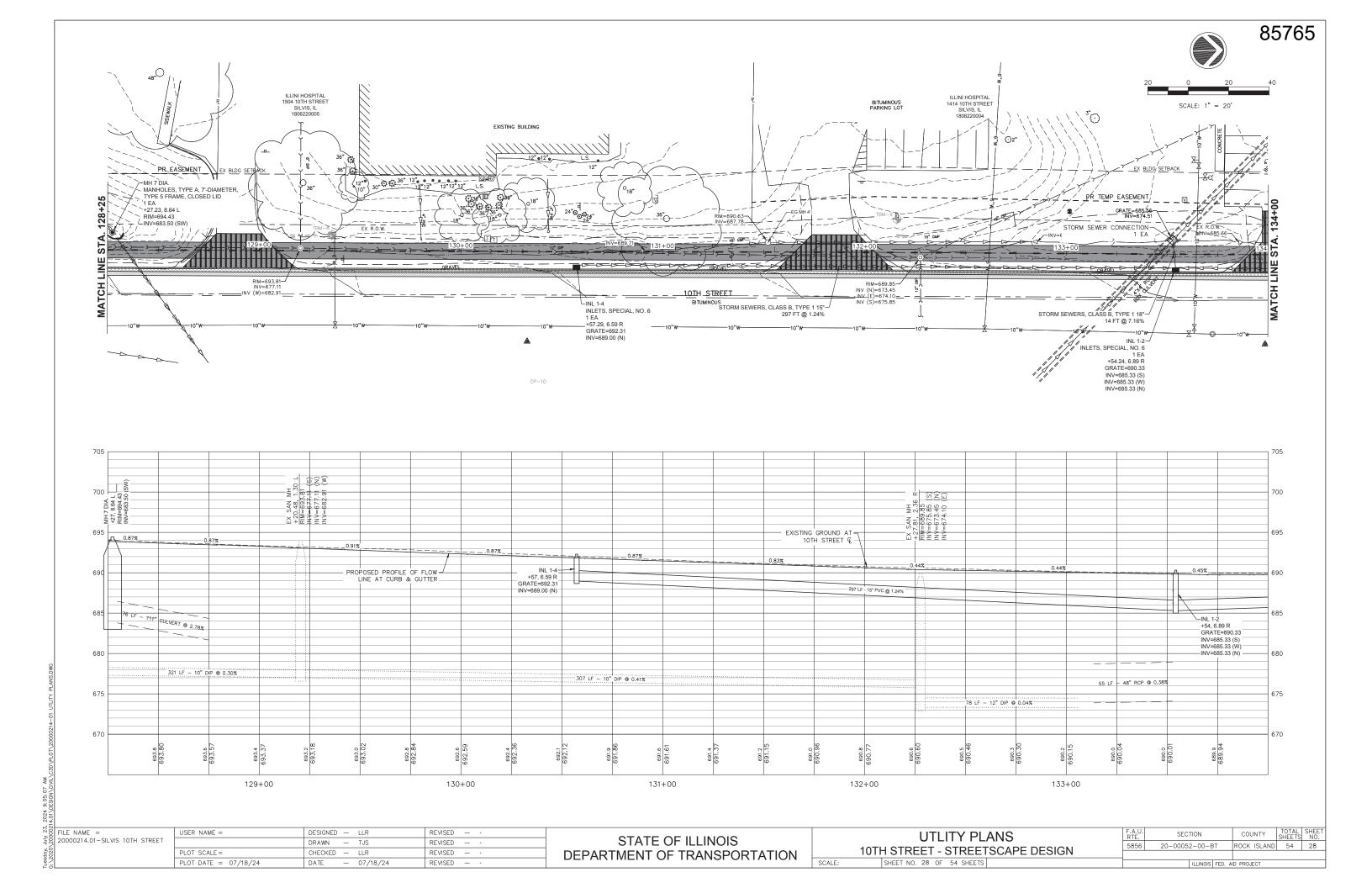


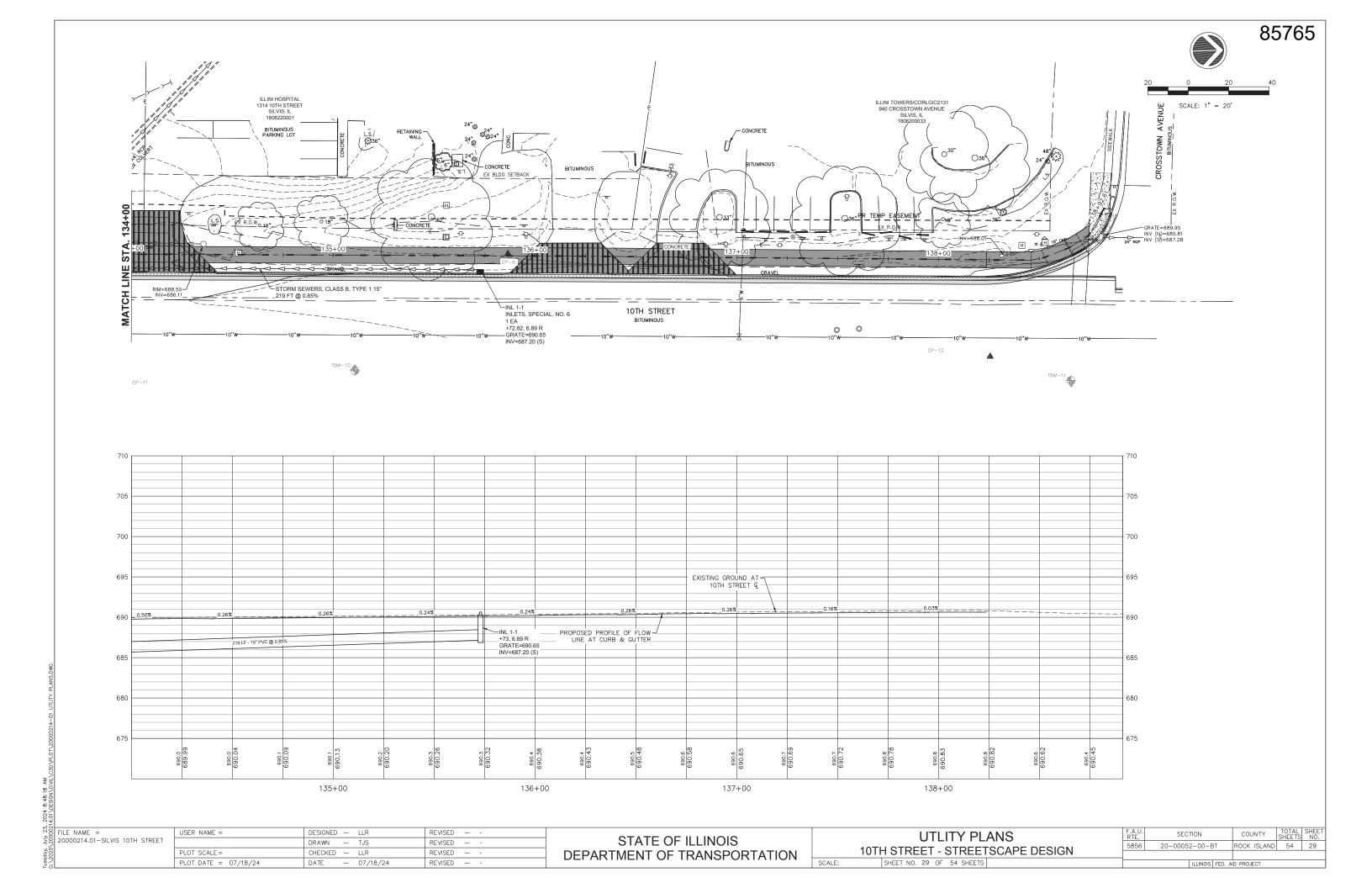




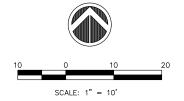


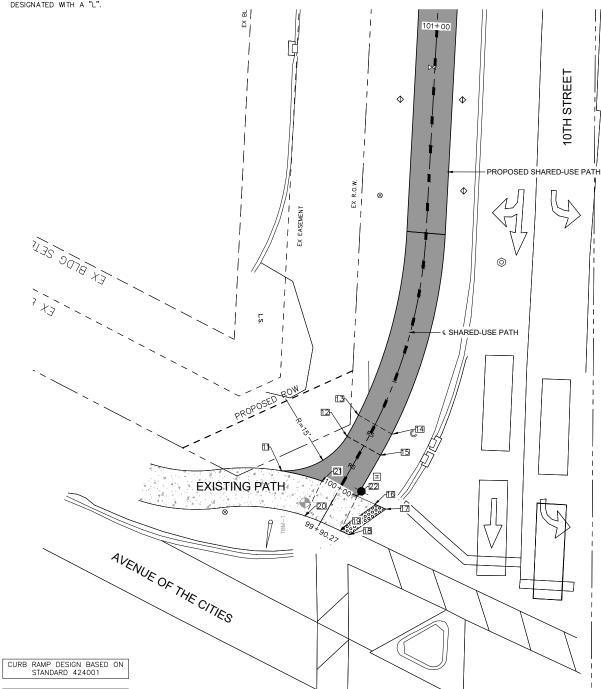






- ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
- 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
- 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. TEMPORARY SIDEWALK AREAS ARE DESIGNATED WITH A """. THESE TEMPORARY AREAS WILL BE REMOVED & REPLACED IN THE CITY OF SILMS SIDEWALK REMOVAL & REPLACEMENT PROGRAM.
- 5. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".





LEGEND:

ADA = PROPOSED ADA DEPRESSED CURB

SSC = PROPOSED 6" WIDE CONC SIDEWALK SIDE CURB

R = PROPOSED RAMP

RS = RUNNING SLOPE (<5.0%)

L = PROPOSED LANDING

T = PROPOSED TEMPORARY PANEL SEE NOTE 4

= SIDEWALK ELEVATION POINT LOCATION & NUMBER: 40th AVE, LOCATION 01

→ 682.73 = PAVEMENT ELEVATION POINT & ELEVATION

----= GRADE REFERENCE LINE

1.00% = SLOPE

EXISTING PCC SIDEWALK



INCIDENTAL HOT-MIX ASPHALT SURFACING



COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18

10TH STREET SIDEWALK COMPLIANCE TABLE

at AVENUE OF THE CITIES

Point	Elevation FEET	Point t	o Point	Sidewalk Designation	Distance*	Δ Elevation FT	Slope %	Legally Acceptable Range Pos. or Neg.	Remarks
11 702.83 11 12 12 702.73 12 13 13 702.82 13 14 14 702.70 14 15 15 702.61 15 22 16 702.99 16 17 17 702.93 17 18 18 702.82 18 19 19 702.76 19 20 20 703.25 20 21 21 702.69 21 22 22 702.57 22 16 21 11 15 12		13 14 15 22 17 18 19 20	Sidewalk Running Slope Sidewalk Running Slope Sidewalk Cross Slope Sidewalk Running Slope Sidewalk Running Slope Sidewalk Running Slope Sidewalk Cross Slope Sidewalk Cross Slope Sidewalk Running Slope Landing/Turning Space	16.30 5.00 8.00 5.00 9.83 2.32 9.28 2.00 8.00	-0.10 0.09 -0.12 -0.09 -0.04 -0.06 -0.11 -0.06 0.49	-0.6% 1.8% -1.5% -1.8% -0.4% -2.6% -1.2% -3.0% 6.1%	0.5% to 5.0% 0.5% to 5.0% 0.5% to 2.0% 0.5% to 5.0% 0.5% to 5.0% 0.5% to 5.0% 0.5% to 2.0% 0.5% to 5.0% 0.1% to 2.0%	Match general street grade Match general street grade Existing Conditions	
		Landing/Turning Space Landing/Turning Space Landing/Turning Space Sidewalk Cross Slope Sidewalk Cross Slope	8.00 8.01 4.22 8.65 8.00	-0.56 -0.12 0.42 0.14 0.12	-7.0% -1.5% 10.0% 1.6% 1.5%	0.1% to 2.0% 0.1% to 2.0% 0.1% to 2.0% 0.5% to 2.0% 0.5% to 2.0%	Existing Conditions Existing Conditions Existing Conditions Existing Conditions		

FILE NAME =

TRAFFIC SIGNAL CONTROLLED

PAVEMENT & SHARED-USE PATH ELEVATIONS 10TH STREET & AVENUE OF THE CITIES INTERSECTION

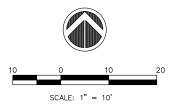
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20000214.01-SILVIS 10TH STREET		DRAWN — TJS	REVISED - ·
	PLOT SCALE =	CHECKED — LLR	REVISED - ·
	PLOT DATE = 07/18/24	DATE - 07/18/24	REVISED - ·

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

	ADA DETAILS								
	10TH STREET - STREETSCAPE DESIGN								
SCALE:	SHEET NO. 30 OF 54 SHEETS								

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5856	20-00052-00-BT	ROCK ISLAND	54	30
	ILLINOIS FED. A	ID PROJECT		

- ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
- 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
- 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. TEMPORARY SIDEWALK AREAS ARE DESIGNATED WITH A """. THESE TEMPORARY AREAS WILL BE REMOVED & REPLACED IN THE FUTURE AS PART OF THE CITY OF SILMS SIDEWALK REMOVAL & REPLACEMENT PROGRAM.
- 5. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".



LEGEND:

ADA = PROPOSED ADA DEPRESSED CURB SSC = PROPOSED 6" WIDE CONC SIDEWALK SIDE CURB

R = PROPOSED RAMP

RS = RUNNING SLOPE (<5.0%) L = PROPOSED LANDING

T = PROPOSED TEMPORARY PANEL SEE NOTE 4

501 = SIDEWALK ELEVATION POINT LOCATION & NUMBER: 40th AVE, LOCATION 01

◆ 682.73 = PAVEMENT ELEVATION POINT & ELEVATION

---- = GRADE REFERENCE LINE

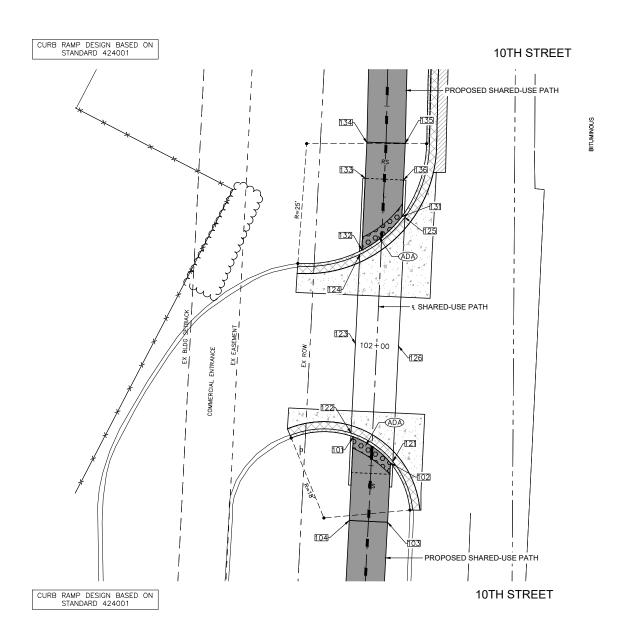
 $\frac{1.00\%}{}$ = SLOPE

PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)





COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18



BUSINESS ENTRANCE = STOP CONDITION 10TH STREET = FREE FLOW

FILE NAME =

PAVEMENT & SHARED-USE PATH ELEVATIONS 10TH STREET & BUSINESS ENTRANCE INTERSECTION

USER NAME = DESIGNED - LLR REVISED -20000214.01-SILVIS 10TH STREET DRAWN - TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED -PLOT DATE = 07/18/24DATE - 07/18/24 REVISED —

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

ADA DETAILS 10TH STREET - STREETSCAPE DESIGN SHEET NO. 31 OF 54 SHEETS

SECTION COUNTY 5856 20-00052-00-BT ROCK ISLAND 54 ILLINOIS FED. AID PROJECT

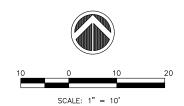
10TH STREET SIDEWALK COMPLIANCE TABLE at BUSINESS ENTRANCE

Point	Elevation FEET	Point t	o Point	Sidewalk Designation	Distance*	Δ Elevation	Slope %	Legally Acceptable Range Pos. or Neg.	Remarks
101	702.00	101	102	Cidewells Cases Claus	0.60	-0.16	-1.7%	0.50/ += 3.00/	T
101	703.08 702.92			Sidewalk Cross Slope Sidewalk Running Slope	9.60 12.37	0.44	3.6%	0.5% to 2.0% 0.5% to 5.0%	
102	702.92	103 104		Sidewalk Running Slope Sidewalk Cross Slope	8.00	0.44	0.5%	0.5% to 2.0%	
103				Sidewalk Running Slope	17.46	-0.32	-1.8%	0.5% to 5.0%	
104	703.40 104 101		101	Sidewalk Ruttilling Slope	17.40	-0.52	-1.0/0	0.3/8 (0 3.0/8	
121	702.88	88 121 122		Crosswalk Cross Slope - Yield Condition	10.69	0.16	1.5%	0.0% to 2.0%	
122	703.04	122	123	Sidewalk Running Slope	17.02	0.12	0.7%	0.5% to 5.0%	Match general street grade
123	703.16	123	124	Sidewalk Running Slope	17.02	0.01	0.1%	0.5% to 5.0%	Match general street grade
124	703.17	124	125	Crosswalk Cross Slope - Yield Condition	12.27	-0.09	-0.7%	0.0% to 2.0%	
125	703.08	125	126	Sidewalk Running Slope	24.34	-0.07	-0.3%	0.5% to 5.0%	Match general street grade
126	703.01	126	121	Sidewalk Running Slope	21.92	-0.13	-0.6%	0.5% to 5.0%	Match general street grade
		126	123	Crosswalk Cross Slope - Yield Condition	9.00	0.15	1.7%	0.0% to 2.0%	
131	703.12	131	132	Crosswalk Cross Slope - Yield Condition	10.96	0.09	0.8%	0.0% to 2.0%	
132	703.21	132	133	Landing/Turning Space	15.00	0.17	1.1%	0.1% to 2.0%	
133	703.38	133	134	Sidewalk Running Slope	7.54	0.33	4.4%	0.5% to 5.0%	
134	703.71	134	135	Sidewalk Cross Slope	8.00	-0.12	-1.5%	0.5% to 2.0%	
135	703.59	135	136	Sidewalk Running Slope	7.65	-0.33	-4.3%	0.5% to 5.0%	
136	703.26			Landing/Turning Space	7.64	-0.14	-1.8%	0.1% to 2.0%	
		136 133		Ramp Cross Slope	8.00	0.12	1.5%	0.1% to 2.0%	
					-				
	1				-				
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NOTE: EXISTING PAVEMENT TO REMAIN

GENERAL NOTES: 1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE. 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.

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LEGEND:

R = PROPOSED RAMP RS = RUNNING SLOPE (<5.0%)

 $\begin{array}{lll} L & = & PROPOSED & LANDING \\ T & = & PROPOSED & TEMPORARY & PANEL \\ \end{array}$

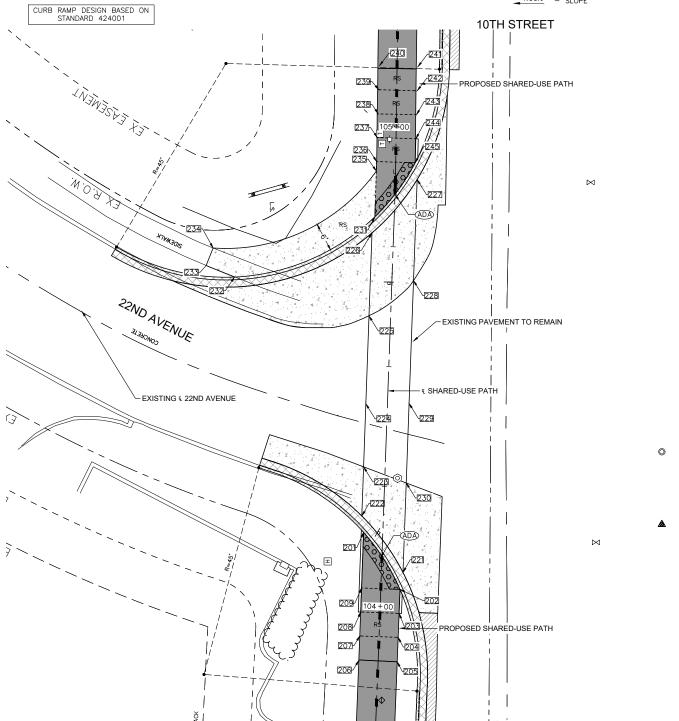
SEE NOTE 4

SIDEWALK ELEVATION POINT LOCATION & NUMBER: 40th AVE, LOCATION 01

+ 682.73 = PAVEMENT ELEVATION POINT & ELEVATION

---- = GRADE REFERENCE LINE

___________ = SLOPE





PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)



INCIDENTAL HOT-MIX ASPHALT SURFACING



COMBINATION CONCRETE CURB AND

10TH STREET SIDEWALK COMPLIANCE TABLE

at 22ND AVENUE

223 702.91 223 224 Sidewalk Running Slope 13.14 0.11 0.8% 0.5% to 5.0% Match general stree 224 703.02 224 225 Sidewalk Running Slope 17.31 -0.10 -0.5% 0.5% to 5.0% Match general stree 225 702.92 225 226 Sidewalk Running Slope 17.31 -0.08 -0.5% 0.5% to 5.0% Match general stree 226 702.84 226 227 Crosswalk Cross Slope - Yield Condition 14.57 0.06 0.4% 0.0% to 2.0% 0.5% to 5.0% Match general stree 227 702.90 227 228 Sidewalk Running Slope 21.06 0.07 0.3% 0.5% to 5.0% Match general stree 228 702.97 228 229 Sidewalk Running Slope 25.00 0.07 0.3% 0.5% to 5.0% Match general stree 229 703.04 229 230 Sidewalk Running Slope 16.58 -0.08 -0.5% 0.5% to 5.0% Match general stree 230 702.96 230 221 Sidewalk Running Slope 16.58 -0.08 -0.5% 0.5% to 5.0% Match general stree 230 702.96 230 223 Sidewalk Cross Slope 9.42 -0.05 -0.5% 0.5% to 2.0% Match general stree 224 229 Sidewalk Cross Slope 9.42 -0.05 -0.5% 0.5% to 2.0% Match general stree 224 229 Sidewalk Cross Slope 9.00 0.02 0.2% 0.5% to 2.0% Match general stree 225 228 Sidewalk Cross Slope 9.00 0.02 0.2% 0.5% to 2.0% Match general stree 226 227 228 Sidewalk Cross Slope 9.00 0.02 0.2% 0.5% to 2.0% Match general stree 227 228 Sidewalk Cross Slope 9.00 0.02 0.2% 0.5% to 2.0% Match general stree 228 703.11 232 233 Sidewalk Running Slope 32.50 0.34 1.0% 0.5% to 2.0% Match general stree 228 703.11 232 233 Sidewalk Running Slope 3.97 0.38 0.11 1.7% 0.5% to 5.0% 233 703.12 233 234 Sidewalk Running Slope 3.97 0.38 0.11 1.7% 0.5% to 5.0% 234 703.18 234 Sidewalk Running Slope 3.97 0.38 0.08 0.08 0.5% to 5.0% 234 235 Sidewalk Running Slope 5.00 0.22 4.9% 0.5% to 5.0% 235 236 Landing/Turning Slope 5.00 0.21 4.2% 0.5% to 5.0%	Point	Elevation FEET	Point t	o Point	Sidewalk Designation	Distance*	Δ Elevation	Slope %	Legally Acceptable Range Pos. or Neg.	Remarks
202 702.92 202 203 Sidewalk Running Slope 5.00 0.23 4.6% 0.5% to 5.0% 2.04 703.18 203 204 205 Sidewalk Running Slope 5.00 0.23 4.6% 0.5% to 5.0% 2.05 703.61 205 206 703.23 206 207 Sidewalk Running Slope 5.00 0.23 4.6% 0.5% to 5.0% 2										
202 702.92 202 203 Sidewalk Running Slope 5.00 0.23 4.6% 0.5% to 5.0% 2.04 2.04 3.04 3.04 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.04 3.05 3.0	201	702.84	201	202	Crosswalk Cross Slope - Yield Condition	14.13	0.08	0.6%	0.0% to 2.0%	
203 703.15 203 204 Sidewalk Running Slope 5.00 0.23 4.6% 0.5% to 5.0%	202	702.92	202	203		5.00	0.23	4.6%	0.5% to 5.0%	
204 703.81 204 205 Sidewalk Runnins Slope 5.00 0.23 4.6% 0.5% to 5.0%	203	703.15	203	204			0.23	4.6%	0.5% to 5.0%	
205 703.61 205 206 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0%										
206	205			206					0.5% to 2.0%	
207 703.50 207 208 Sidewalk Running Slope 5.00 -0.23 -4.6% 0.5% to 5.0%		206 703.73 206 207		207	Sidewalk Running Slope				0.5% to 5.0%	
208 703.27 208 209 Sidewalk Running Slope 5.00 -0.23 -4.6% 0.5% to 5.0% 209 201 Landing/Turning Space 16.58 -0.20 -1.2% 0.1% to 2.0% 202 209 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0% 204 207 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0% 204 207 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0% 204 207 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0% 204 207 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0% 202 208 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0% 202 209 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0% 202 209 Sidewalk Cross Slope 10.25 0.03 0.3% 0.5% to 5.0% Match general stree 223 702.91 223 224 Sidewalk Running Slope 10.25 0.03 0.3% 0.5% to 5.0% Match general stree 224 703.02 224 225 Sidewalk Running Slope 18.31 -0.10 -0.5% 0.5% to 5.0% Match general stree 225 702.92 225 226 Sidewalk Running Slope 17.31 -0.08 -0.5% 0.5% to 5.0% Match general stree 226 702.84 226 227 Crosswalk Cross Slope 71.31 -0.08 -0.5% 0.5% to 5.0% Match general stree 227 702.90 227 228 229 Sidewalk Running Slope 21.06 0.07 0.3% 0.5% to 5.0% Match general stree 229 703.04 229 320 Sidewalk Running Slope 25.60 0.07 0.3% 0.5% to 5.0% Match general stree 229 703.04 229 320 Sidewalk Running Slope 25.60 0.07 0.3% 0.5% to 5.0% Match general stree 229 703.04 229 320 Sidewalk Running Slope 25.60 0.07 0.3% 0.5% to 5.0% Match general stree 229 703.04 229 320 Sidewalk Running Slope 25.60 0.07 0.3% 0.5% to 5.0% Match general stree 229 703.04 229 Sidewalk Running Slope 25.60 0.07 0.3% 0.5% to 5.0% Match general stree 220 703.04 229 320 Sidewalk Running Slope 30.04 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0										
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202 209 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0%										
203 208 Sidewalk Cross Slone 8.00 0.12 1.5% 0.5% to 2.0%	203	700.01			Sidewalk Cross Slone					
204 207 Sidewalk Cross Slope 8.00 0.12 1.5% 0.5% to 2.0%										
221 702.92 221 222 Crosswalk Cross Slope - Yield Condition 14.61 -0.04 -0.3% 0.0% to 2.0%								1.5%		
222 702.88 222 223 Sidewalk Running Slope 10.25 0.03 0.3% 0.5% to 5.0% Match general stree 224 703.02 224 225 Sidewalk Running Slope 13.14 0.11 0.8% 0.5% to 5.0% Match general stree 225 702.92 225 226 Sidewalk Running Slope 17.31 0.08 0.5% to 5.0% Match general stree 225 702.92 225 226 Sidewalk Running Slope 17.31 0.08 0.5% to 5.0% Match general stree 226 702.92 225 226 Sidewalk Running Slope 17.31 0.08 0.5% to 5.0% Match general stree 226 702.84 226 227 Crosswalk Cross Slope - Yeld Condition 14.57 0.06 0.4% 0.0% to 2.0% Match general stree 226 702.90 227 228 Sidewalk Running Slope 21.06 0.07 0.3% 0.5% to 5.0% Match general stree 229 702.90 227 228 Sidewalk Running Slope 25.60 0.07 0.3% 0.5% to 5.0% Match general stree 229 703.04 229 230 Sidewalk Running Slope 16.58 0.08 0.5% 0.5% to 5.0% Match general stree 230 702.96 230 221 Sidewalk Running Slope 16.58 0.08 0.5% 0.5% to 5.0% Match general stree 224 229 Sidewalk Running Slope 9.42 0.05 0.05% to 5.0% Match general stree 224 229 Sidewalk Cross Slope 9.42 0.05 0.5% to 5.0% Match general stree 225 228 Sidewalk Cross Slope 9.42 0.05 0.5% to 5.0% Match general stree 225 228 Sidewalk Cross Slope 9.42 0.05 0.5% to 5.0% Match general stree 225 228 Sidewalk Running Slope 32.50 0.34 1.0% 0.5% to 5.0% Match general stree 225 228 Sidewalk Running Slope 32.50 0.34 1.0% 0.5% to 5.0% Match general stree 225 228 Sidewalk Running Slope 32.50 0.34 1.0% 0.5% to 5.0% Match general stree 225 228 Sidewalk Running Slope 5.00 0.02 0.4% 0.5% to 5.0% Match general stree 225 228 Sidewalk Running Slope 5.00 0.02 0.4% 0.5% to 5.0% Match general stree 226 227 227 227 227 227 227 227 227 227 227 227 227 227 227 227 227 227 227			207	207	Sidewalk cross slope	0.00	0.12	1.570	0.570 to 2.070	
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NOTE: EXISTING PAVEMENT TO REMAIN

CURB RAMP DESIGN BASED ON STANDARD 424001

22ND AVE = STOP CONDITION 10TH STREET = FREE FLOW

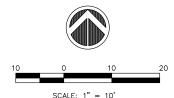
PAVEMENT & SHARED-USE PATH ELEVATIONS 10TH STREET & 22ND AVENUE INTERSECTION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS

10TH STREET - STREETSCAPE DESIGN
| SHEET NO. 32 OF 54 SHEETS

- ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
- 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
- 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. TEMPORARY SIDEWALK AREAS ARE DESIGNATED WITH A """. THESE TEMPORARY AREAS WILL BE REMOVED & REPLACED IN THE FUTURE AS PART OF THE CITY OF SILMS SIDEWALK REMOVAL & REPLACEMENT PROGRAM.
- 5. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".



LEGEND:

ADA = PROPOSED ADA DEPRESSED CURB SSC = PROPOSED 6" WIDE CONC SIDEWALK SIDE CURB

R = PROPOSED RAMP

RS = RUNNING SLOPE (<5.0%) L = PROPOSED LANDING

T = PROPOSED TEMPORARY PANEL SEE NOTE 4

= SIDEWALK ELEVATION POINT LOCATION & NUMBER: 40th AVE, LOCATION 01

+ 682.73 = PAVEMENT ELEVATION POINT & ELEVATION

---- = GRADE REFERENCE LINE

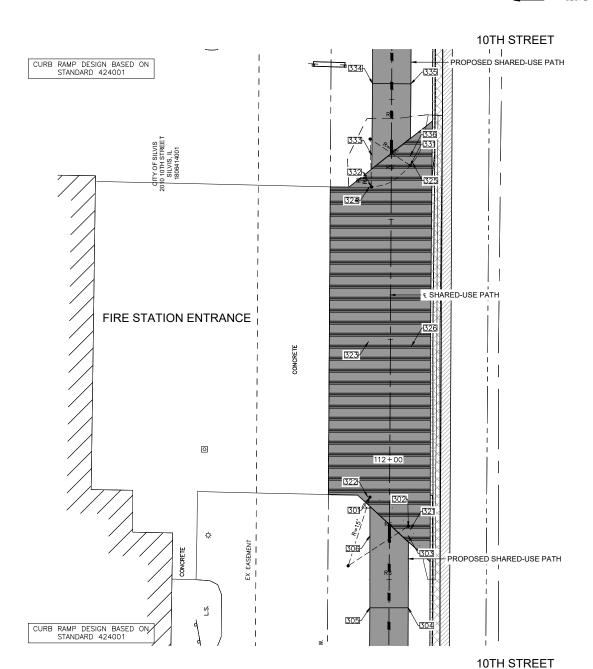
1.00% = SLOPE

PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)





COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18



PAVEMENT & SHARED-USE PATH ELEVATIONS 10TH STREET & FIRE STATION ENTRANCE INTERSECTION

USER NAME = DESIGNED - LLR REVISED -20000214.01-SILVIS 10TH STREET DRAWN - TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED PLOT DATE = 07/18/24 DATE - 07/18/24 REVISED —

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

ADA DETAILS 10TH STREET - STREETSCAPE DESIGN SHEET NO. 33 OF 54 SHEETS

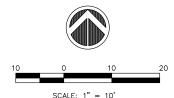
COUNTY 5856 20-00052-00-BT ROCK ISLAND 54 33 ILLINOIS FED. AID PROJECT

10TH STREET SIDEWALK COMPLIANCE TABLE at FIRE STATION ENTRANCE

_											
Point	Elevation FEET	Point t	o Point	Sidewalk Designation	Distance*	Δ Elevation	Slope	Legally Acceptable Range	Remarks		
					FT	FT	%	Pos. or Neg.			
				•							
301	701.48	301	302	Crosswalk Cross Slope - Yield Condition	10.23	0.14	1.4%	0.0% to 2.0%			
302	701.62	302	303	Sidewalk Running Slope	2.00	0.09	4.5%	0.5% to 5.0%			
303	701.71	303	304	Sidewalk Running Slope	15.00	0.66	4.4%	0.5% to 5.0%			
304	702.37	304	305	Sidewalk Cross Slope	8.00	0.12	1.5%	0.5% to 2.0%			
305	702.49	305	306	Sidewalk Running Slope	15.00	-0.66	-4.4%	0.5% to 5.0%			
306	701.83	306	301	Sidewalk Running Slope	8.05	-0.35	-4.3%	0.5% to 5.0%			
		306	303	Crosswalk Cross Slope - Yield Condition	8.00	-0.12	-1.5%	0.0% to 2.0%			
321	701.64	321	322	Crosswalk Cross Slope - Yield Condition	11.54	-0.17	-1.5%	0.0% to 2.0%			
322	701.47	322	323	Sidewalk Running Slope	32.24	0.28	0.9%	0.5% to 5.0%	Match general street grade		
323	701.75	323	324	Sidewalk Running Slope	32.24	-0.33	-1.0%	0.5% to 5.0%	Match general street grade		
324	701.42	324	325	Crosswalk Cross Slope - Yield Condition	10.84	0.12	1.1%	0.0% to 2.0%			
325	701.54	325	326	Sidewalk Running Slope	37.37	0.17	0.5%	0.5% to 5.0%	Match general street grade		
326	701.71	326	321	Sidewalk Running Slope	39.00	-0.07	-0.2%	0.5% to 5.0%	Match general street grade		
		326	323	Crosswalk Cross Slope - Yield Condition	9.00	0.04	0.4%	0.0% to 2.0%			
331	701.53	331	332	Crosswalk Cross Slope - Yield Condition	9.58	-0.11	-1.1%	0.0% to 2.0%			
332	701.42	332	333	Sidewalk Running Slope	6.57	0.27	4.1%	0.5% to 5.0%			
333	701.69	333	334	Sidewalk Running Slope	15.00	0.63	4.2%	0.5% to 5.0%			
334	702.32	334	335	Sidewalk Cross Slope	8.00	-0.12	-1.5%	0.5% to 2.0%			
335	702.20	335	336	Sidewalk Running Slope	15.00	-0.59	-3.9%	0.5% to 5.0%			
336	701.61	336	331	Sidewalk Running Slope	2.00	-0.08	-4.0%	0.5% to 5.0%			
		336	333	Sidewalk Cross Slope	8.00	0.08	1.0%	0.5% to 2.0%			

NOTE: EXISTING PAVEMENT TO REMAIN

- ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
- 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
- 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. TEMPORARY SIDEWALK AREAS ARE DESIGNATED WITH A "T". THESE TEMPORARY AREAS WILL BE REMOVED & REPLACED IN THE FUTURE AS PART OF THE CITY OF SILVIS SIDEWALK REMOVAL & REPLACEMENT PROGRAM.
- LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".



LEGEND:

ADA = PROPOSED ADA
DEPRESSED CURB

SSC = PROPOSED 6" WIDE CONC
SIDEWALK SIDE CURB

R = PROPOSED RAMP

RS = RUNNING SLOPE (<5.0%) L = PROPOSED LANDING

T = PROPOSED TEMPORARY PANEL
SEE NOTE 4

501 = SIDEWALK ELEVATION POINT LOCATION & NUMBER: 40th AVE, LOCATION 01

+ 682.73 = PAVEMENT ELEVATION POINT & ELEVATION

---- = GRADE REFERENCE LINE

1.00% = SLOPE

4 4

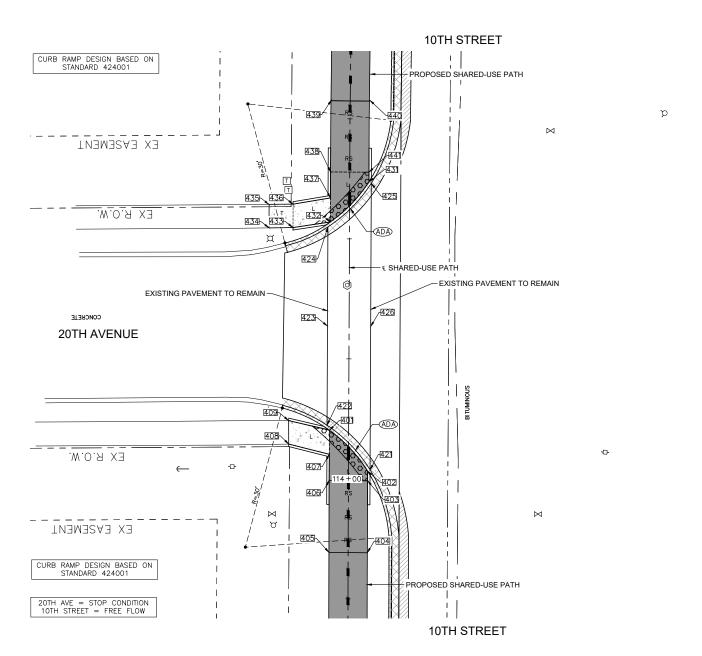
PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)



INCIDENTAL HOT-MIX ASPHALT SURFACING



COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18



10TH STREET SIDEWALK COMPLIANCE TABLE

at 20TH AVENUE

Point	Elevation FEET	Point t	o Point	Sidewalk Designation	Distance*	Δ Elevation	Slope %	Legally Acceptable Range Pos. or Neg.	Remarks
401	701.19	401	402	Crosswalk Cross Slope - Yield Condition	11.70	0.06	0.5%	0.0% to 2.0%	
402	701.25	402	403	Landing/Turning Space	2.00	0.03	1.5%	0.1% to 2.0%	
403	701.28	403	404	Sidewalk Running Slope	15.00	0.67	4.5%	0.5% to 5.0%	
404	701.25	404	405	Sidewalk Cross Slope	8.00	0.12	1.5%	0.5% to 2.0%	
405	702.07	405	406	Sidewalk Running Slope	15.00	-0.72	-4.8%	0.5% to 5.0%	
406	701.35	406	407	Landing/Turning Space	5.45	-0.72	-1.5%	0.1% to 2.0%	
								0.1% to 2.0%	
407	701.27	407	408	Landing/Turning Space	8.73	-0.10	-1.1%	0.1% to 2.0%	
408	701.17	408	409	Match Existing Cross Slope	4.92	0.00	0.0%	Match Existing	
409	701.17	409	401	Landing/Turning Space	8.29	0.02	0.2%	0.1% to 2.0%	
		406	403	Landing/Turning Space	8.00	-0.07	-0.9%	0.1% to 2.0%	
		407	401	Landing/Turning Space	5.00	-0.08	-1.6%	0.1% to 2.0%	
421	701.47	421	422	Crosswalk Cross Slope - Yield Condition	13.00	0.17	1.3%	0.0% to 2.0%	
422	701.64	422	423	Sidewalk Running Slope	20.66	-0.46	-2.2%	0.5% to 5.0%	Match general street grade
423	701.18	423	424	Sidewalk Running Slope	20.66	0.15	0.7%	0.5% to 5.0%	Match general street grade
424	701.33	424	425	Crosswalk Cross Slope - Yield Condition	12.91	-0.11	-0.9%	0.0% to 2.0%	
425	701.22	425	426	Sidewalk Running Slope	29.85	-0.02	-0.1%	0.5% to 5.0%	Match general street grade
426	701.20	426	421	Sidewalk Running Slope	29.85	0.27	0.9%	0.5% to 5.0%	Match general street grade
720	701.20	426	423	Crosswalk Cross Slope - Yield Condition	9.00	-0.02	-0.2%	0.0% to 2.0%	Water general street grade
		420	423	Closswalk Closs Slope - Held Colldition	5.00	-0.02	-0.270	0.070 to 2.070	
431	701.07	431	432	Crosswalk Cross Slope - Yield Condition	11.66	-0.05	-0.4%	0.0% to 2.0%	
432	701.02	432	433	Landing/Turning Space	7.87	0.12	1.5%	0.1% to 2.0%	
433	701.02	433	434	Sidewalk Running Slope	5.00	0.12	2.6%	0.5% to 5.0%	
434	701.14	434	435	Match Existing Cross Slope	4.89	0.13	1.8%	Match Existing	
434	701.27	434	435	Sidewalk Running Slope	5.00	-0.15	-3.0%	0.5% to 5.0%	
436	701.21	436	437	Landing/Turning Space	7.88	-0.11	-1.4%	0.1% to 2.0%	
437	701.10	437	438	Landing/Turning Space	5.40	0.08	1.5%	0.1% to 2.0%	
438	701.18	438	439	Sidewalk Running Slope	15.00	0.71	4.7%	0.5% to 5.0%	
439	701.89	439	440	Sidewalk Cross Slope	8.00	-0.12	-1.5%	0.5% to 2.0%	
440	701.77	440	441	Sidewalk Running Slope	15.00	-0.68	-4.5%	0.5% to 5.0%	
441	701.09	441	431	Landing/Turning Space	2.00	-0.02	-1.0%	0.1% to 2.0%	
		433	436	Landing/Turning Space	4.89	0.07	1.4%	0.1% to 2.0%	
		431	438	Landing/Turning Space	8.00	0.11	1.4%	0.1% to 2.0%	
		432	437	Landing/Turning Space	5.00	0.08	1.6%	0.1% to 2.0%	

NOTE: EXISTING PAVEMENT TO REMAIN

PAVEMENT & SHARED-USE PATH ELEVATIONS 10TH STREET & 20TH AVENUE INTERSECTION

FILE NAME = DESIGNED - LLR REVISED - .

20000214.01-SILVIS 10TH STREET DRAWN - TJS REVISED - .

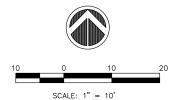
PLOT SCALE = CHECKED - LLR REVISED - .

PLOT DATE = 07/18/24 DATE - 07/18/24 REVISED - .

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	ADA DETAILS									
	10TI	H STRE	E٦	Γ - :	ST	REET	SCAPE DESIGN			
LE:		SHEET NO.	34	OF	54	SHEETS				

- ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
- 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
- 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. TEMPORARY SIDEWALK AREAS ARE DESIGNATED WITH A "T". THESE TEMPORARY AREAS WILL BE REMOVED & REPLACED IN THE FUTURE AS PART OF THE CITY OF SILMS SIDEWALK REMOVAL & REPLACEMENT PROGRAM.
- 5. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".



LEGEND:

ADA) = PROPOSED ADA DEPRESSED CURB SSC = PROPOSED 6" WIDE CONC SIDEWALK SIDE CURB

R = PROPOSED RAMP

RS = RUNNING SLOPE (<5.0%)

L = PROPOSED LANDING T = PROPOSED TEMPORARY PANEL

SEE NOTE 4

= SIDEWALK ELEVATION POINT LOCATION & NUMBER: 40th AVE, LOCATION 01

;;=ф

 α

+ 682.73 = PAVEMENT ELEVATION POINT & ELEVATION

---- = GRADE REFERENCE LINE

1.00% = SLOPE

PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)





COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18

CURB RAMP DESIGN BASED ON STANDARD 424001 10TH STREET PROPOSED SHARED-USE PATH

EX EASEMENT 544

539 540 541 542 543 538 EX B.O.W. 536\ 535\ 534\ 533\ 532\ € SHARED-USE PATH EXISTING PAVEMENT TO REMAIN - EXISTING € 17TH AVENUE CONCRETE 523√ 17TH AVENUE

522√ 513 514 515 501 RS RS 508 507 EX R.O.W.

EX EASEMENT 504 EX BLDG SETBACK

17TH AVE = STOP CONDITION 10TH STREET = FREE FLOW

CURB RAMP DESIGN BASED ON STANDARD 424001

PAVEMENT & SHARED-USE PATH ELEVATIONS 10TH STREET & 17TH AVENUE INTERSECTION

10TH STREET

USER NAME = DESIGNED - LLR REVISED -DRAWN - TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED PLOT DATE = 07/18/24DATE - 07/18/24 REVISED

DEPARTMENT OF TRANSPORTATION

ADA DETAILS 10TH STREET - STREETSCAPE DESIGN SHEET NO. 35 OF 54 SHEETS

Landing/Turning Space Landing/Turning Space

Landing/Turning Space

Landing/Turning Space

COUNTY 5856 20-00052-00-BT ROCK ISLAND 54

0.1% to 2.0% 0.1% to 2.0% 0.1% to 2.0%

10TH STREET SIDEWALK COMPLIANCE TABLE at 17TH AVENUE

Point	Elevation FEET	Point t	o Point	Sidewalk Designation	Distance*		Slope	Legally Acceptable Range	Remarks
						FT	%	Pos. or Neg.	
501	698.83	501	502	Crosswalk Cross Slope - Yield Condition	11.57	0.11	1.0%	0.0% to 2.0%	
502	698.94	502	503	Sidewalk Running Slope	15.67	0.66	4.2%	0.5% to 5.0%	
503	699.60	503	504	Sidewalk Cross Slope	8.00	0.12	1.5%	0.5% to 2.0%	
504	699.72	504	505	Sidewalk Running Slope	15.37	-0.73	-4.7%	0.5% to 5.0%	
505	698.99	505	506	Landing/Turning Space	6.61	-0.02	-0.3%	0.1% to 2.0%	
506	698.97	506	507	Sidewalk Running Slope	5.00	0.19	3.8%	0.5% to 5.0%	
507	699.16	507	508	Sidewalk Running Slope	5.00	0.18	3.6%	0.5% to 5.0%	
508	699.34	508	509	Sidewalk Running Slope	6.77	0.25	3.7%	0.5% to 5.0%	
509	699.59	509	510	Sidewalk Running Slope	5.00	-0.02	-0.4%	0.5% to 5.0%	
510	699.57	510	511	Match Existing Cross Slope	5.00	-0.10	-2.0%	Match Existing	
511	699.47	511	512	Sidewalk Running Slope	5.00	0.07	1.4%	Match Existing	
512	699.54	512	513	Sidewalk Running Slope	6.77	-0.26	-3.8%	0.5% to 5.0%	
513	699.28	513	514	Sidewalk Running Slope	5.00	-0.19	-3.8%	0.5% to 5.0%	
514	699.09	514	515	Sidewalk Running Slope	5.00	-0.19	-3.8%	0.5% to 5.0%	
515	698.90	515	501	Landing/Turning Space	5.08	-0.07	-1.4%	0.1% to 2.0%	
313	050.50	505	502	Landing/Turning Space	8.00	-0.05	-0.6%	0.1% to 2.0%	
		501	505	Landing/Turning Space	8.60	0.16	1.9%	0.1% to 2.0%	
		506	515	Landing/Turning Space	5.00	-0.07	-1.4%	0.1% to 2.0%	
		507	514	Sidewalk Cross Slope	5.00	-0.07	-1.4%	0.5% to 2.0%	
		508	513	Sidewalk Cross Slope	5.00	-0.06	-1.2%	0.5% to 2.0%	
		509	512	Sidewalk Cross Slope	5.00	-0.05	-1.0%	0.5% to 2.0%	
		505	512	Side Wall Closs Slope	3.00	0.03	1.070	0.370 to 2.070	

521	698.81	521	522	Crosswalk Cross Slope - Yield Condition	12.04	0.04	0.3%	0.0% to 2.0%	
522	698.85	522	523	Sidewalk Running Slope	18.37	0.09	0.5%	0.5% to 5.0%	Match general street grade
523	698.94	523	524	Sidewalk Running Slope	18.37	-0.36	-2.0%	0.5% to 5.0%	Match general street grade
524	698.58	524	525	Crosswalk Cross Slope - Yield Condition	12.00	-0.06	-0.5%	0.0% to 2.0%	
525	698.52	525	526	Sidewalk Running Slope	26.16	0.46	1.8%	0.5% to 5.0%	Match general street grade
526	698.98	526	521	Sidewalk Running Slope	26.16	-0.17	-0.6%	0.5% to 5.0%	Match general street grade
		526	523	Crosswalk Cross Slope - Yield Condition	9.00	-0.04	-0.4%	0.0% to 2.0%	
531	698.75	531	532	Crosswalk Cross Slope - Yield Condition	10.89	-0.17	-1.6%	0.0% to 2.0%	
532	698.58	532	533	Landing/Turning Space	5.00	0.08	1.6%	0.1% to 2.0%	
533	698.66	533	534	Sidewalk Running Slope	5.00	0.14	2.8%	0.5% to 5.0%	
534	698.80	534	535	Sidewalk Running Slope	5.00	0.14	2.8%	0.5% to 5.0%	
535	698.94	535	536	Sidewalk Running Slope	6.19	0.17	2.7%	0.5% to 5.0%	
536	699.11	536	537	Sidewalk Running Slope	5.00	0.14	2.8%	0.5% to 5.0%	
537	699.25	537	538	Match Existing Cross Slope	3.89	0.12	3.1%	Match Existing	
538	699.37	538	539	Sidewalk Running Slope	5.12	-0.17	-3.3%	0.5% to 5.0%	
539	699.20	539	540	Sidewalk Running Slope	6.19	-0.17	-2.7%	0.5% to 5.0%	
540	699.03	540	541	Sidewalk Running Slope	5.00	-0.14	-2.8%	0.5% to 5.0%	
541	698.89	541	542	Sidewalk Running Slope	5.00	-0.15	-3.0%	0.5% to 5.0%	
542	698.74	542	543	Landing/Turning Space	5.00	-0.08	-1.6%	0.1% to 2.0%	
543	698.66	543	544	Landing/Turning Space	3.84	0.06	1.6%	0.1% to 2.0%	
544	698.72	544	545	Sidewalk Running Slope	14.31	0.38	2.7%	0.5% to 5.0%	
545	699.10	545	546	Sidewalk Cross Slope	8.00	-0.12	-1.5%	0.5% to 2.0%	
546	698.98	546	547	Sidewalk Running Slope	14.31	-0.22	-1.5%	0.5% to 5.0%	
547	698.76	547	531	Landing/Turning Space	2.02	-0.01	-0.5%	0.1% to 2.0%	
		532	543	Landing/Turning Space	5.00	0.08	1.6%	0.1% to 2.0%	
		533	542	Landing/Turning Space	5.00	0.08	1.6%	0.1% to 2.0%	
		F24	E 44	Laureline /Toursine Conses	F 00	0.00	1.00/	0.10/ +- 2.00/	

NOTE: EXISTING PAVEMENT TO REMAIN

544

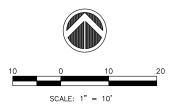
20000214.01-SILVIS 10TH STREET

STATE OF ILLINOIS

ILLINI DRIVE = STOP CONDITION 10TH STREET = FREE FLOW

FILE NAME =

- ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
- 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
- 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. TEMPORARY SIDEWALK AREAS ARE DESIGNATED WITH A "T". THESE TEMPORARY AREAS WILL BE REMOVED & REPLACED IN THE FUTURE AS PART OF THE CITY OF SILMS SIDEWALK REMOVAL & REPLACEMENT PROGRAM.
- 5. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".



LEGEND:

ADA) = PROPOSED ADA DEPRESSED CURB SSC = PROPOSED 6" WIDE CONC SIDEWALK SIDE CURB

R = PROPOSED RAMP

RS = RUNNING SLOPE (<5.0%) L = PROPOSED LANDING

T = PROPOSED TEMPORARY PANEL SEE NOTE 4

= SIDEWALK ELEVATION POINT LOCATION & NUMBER: 40th AVE, LOCATION 01

+ 682.73 = PAVEMENT ELEVATION POINT & ELEVATION ---- = GRADE REFERENCE LINE

1.00% = SLOPE

PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)





CURB RAMP DESIGN BASED ON STANDARD 424001 10TH STREET 646 PROPOSED SHARED-USE PATH 645∖ 648 625 EX BLDG SETBACK 642 641∖ 640 EX B.O.W. 637\ 638\ 639\ 636 635 634 633 SHARED-USE PATH EXISTING PAVEMENT TO REMAIN ILLINI DRIVE 624 629 -EXISTING € ILLINI DRIVE 0 126,+00 EX B EX E I 608/ 607 PROPOSED SHARED-USE PATH 606 √605I

PAVEMENT & SHARED-USE PATH ELEVATIONS 10TH STREET & ILLINI DRIVE INTERSECTION

USER NAME = DESIGNED - LLR REVISED -20000214.01-SILVIS 10TH STREET DRAWN - TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED PLOT DATE = 07/18/24 DATE - 07/18/24 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

ADA DETAILS 10TH STREET - STREETSCAPE DESIGN SHEET NO. 36 OF 54 SHEETS

COUNTY 5856 20-00052-00-BT ROCK ISLAND 54

10TH STREET SIDEWALK COMPLIANCE TABLE at ILLINI DRIVE

Point	Elevation FEET	Point t	o Point	Sidewalk Designation	Distance*	Δ Elevation	Slope	Legally Acceptable Range	Remarks	
					FT	FT	%	Pos. or Neg.		
				•			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100.011105		
601	696.18	601	602	Crosswalk Cross Slope - Yield Condition	13.82	0.08	0.6%	0.0% to 2.0%		
602	696.26	602	603	Landing/Turning Space	0.92	0.01	1.1%	0.1% to 2.0%		
603	696.27	603	604	Sidewalk Running Slope	5.00	0.19	3.8%	0.5% to 5.0%		
604	696.46	604	605	Sidewalk Running Slope	5.00	0.17	3.4%	0.5% to 5.0%		
605	696.63	605	606	Sidewalk Cross Slope	8.00	0.12	1.5%	0.5% to 2.0%		
606	696.75	606	607	Sidewalk Running Slope	5.00	-0.17	-3.4%	0.5% to 5.0%		
607	696.58	607	608	Sidewalk Running Slope	5.00	-0.19	-3.8%	0.5% to 5.0%		
608	696.39	608	601	Landing/Turning Space	12.20	-0.21	-1.7%	0.1% to 2.0%		
	603 608		608	Landing/Turning Space	8.00	0.12	1.5%	0.1% to 2.0%		
		604	607	Sidewalk Cross Slope	8.00	0.12	1.5%	0.5% to 2.0%		
1										

621	696.13	621	622	Crosswalk Cross Slope - Yield Condition	14.75	-0.10	-0.7%	0.0% to 2.0%	
622	696.03	622	623	Sidewalk Running Slope	6.44	-0.06	-0.9%	0.5% to 5.0%	Match general street grade
623	695.97	623	624	Sidewalk Running Slope	19.07	-0.14	-0.7%	0.5% to 5.0%	
624	695.83	624	625	Sidewalk Running Slope	18.72	-0.16	-0.9%	0.5% to 5.0%	
625	695.67	625	626	Sidewalk Running Slope	6.61	-0.06	-0.9%	0.5% to 5.0%	Match general street grade
626	695.61	626	627	Crosswalk Cross Slope - Yield Condition	14.27	0.04	0.3%	0.0% to 2.0%	Match general street grade
627	695.65	627	628	Sidewalk Running Slope	7.88	0.07	0.9%	0.5% to 5.0%	Match general street grade
628	695.72	628	629	Sidewalk Running Slope	28.53	0.08	0.3%	0.5% to 5.0%	Match general street grade
629	695.80	629	630	Sidewalk Running Slope	28.88	0.44	1.5%	0.5% to 5.0%	Match general street grade
630	696.24	630	621	Sidewalk Running Slope	8.38	-0.11	-1.3%	0.5% to 5.0%	
		625	628	Crosswalk Cross Slope - Yield Condition	13.34	0.05	0.4%	0.0% to 2.0%	
		624	629	Crosswalk Cross Slope - Yield Condition	9.00	-0.03	-0.3%	0.0% to 2.0%	
		623	630	Crosswalk Cross Slope - Yield Condition	13.46	0.27	2.0%	0.0% to 2.0%	

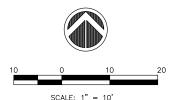
633	695.46	633	634	Sidewalk Running Slope	4./5	0.21	4.4%	0.5% to 5.0%	
634	695.67	634	635	Sidewalk Running Slope	5.00	0.24	4.8%	0.5% to 5.0%	
635	695.91	635	636	Sidewalk Running Slope	5.00	0.23	4.6%	0.5% to 5.0%	
636	696.14	636	637	Match Existing Cross Slope	4.00	0.06	1.5%	Match Existing	
637	696.20	637	638	Sidewalk Running Slope	5.00	-0.23	-4.6%	0.5% to 5.0%	
638	695.97	638	639	Sidewalk Running Slope	5.00	-0.22	-4.4%	0.5% to 5.0%	
639	695.75	639	640	Sidewalk Running Slope	14.71	-0.07	-0.5%	0.5% to 5.0%	
640	695.68	640	641	Landing/Turning Space	1.86	0.03	1.6%	0.1% to 2.0%	
641	695.71	641	642	Sidewalk Running Slope	5.00	0.13	2.6%	0.5% to 5.0%	
642	695.84	642	643	Sidewalk Running Slope	5.00	0.12	2.4%	0.5% to 5.0%	
643	695.96	643	644	Sidewalk Running Slope	5.00	0.13	2.6%	0.5% to 5.0%	
644	696.09	644	645	Sidewalk Running Slope	5.00	0.13	2.6%	0.5% to 5.0%	
645	696.22	645	646	Sidewalk Running Slope	5.00	0.12	2.4%	0.5% to 5.0%	
646	696.34	646	647	Sidewalk Cross Slope	8.00	-0.12	-1.5%	0.5% to 2.0%	
647	696.22	647	648	Sidewalk Running Slope	5.00	-0.13	-2.6%	0.5% to 5.0%	
648	696.09	648	649	Sidewalk Running Slope	5.00	-0.12	-2.4%	0.5% to 5.0%	
649	695.97	649	650	Sidewalk Running Slope	5.00	-0.13	-2.6%	0.5% to 5.0%	
650	695.84	650	651	Sidewalk Running Slope	5.00	-0.12	-2.4%	0.5% to 5.0%	
651	695.72	651	631	Sidewalk Running Slope	5.00	-0.13	-2.6%	0.5% to 5.0%	
		631	641	Landing/Turning Space	8.00	0.12	1.5%	0.1% to 2.0%	
		651	642	Sidewalk Cross Slope	8.00	0.12	1.5%	0.5% to 2.0%	
		650	643	Sidewalk Cross Slope	8.00	0.12	1.5%	0.5% to 2.0%	
		649	644	Sidewalk Cross Slope	8.00	0.12	1.5%	0.5% to 2.0%	
		648	645	Sidewalk Cross Slope	8.00	0.13	1.6%	0.5% to 2.0%	
		634	639	Sidewalk Cross Slope	4.00	0.08	2.0%	0.5% to 2.0%	
		635	638	Sidewalk Cross Slope	4.00	0.06	1.5%	0.5% to 2.0%	

Crosswalk Cross Slope - Yield Condition 13.85
Sidewalk Running Slope 7.62
Sidewalk Running Slope 7.62

NOTE: EXISTING PAVEMENT TO REMAIN

GENERAL NOTES:

- 1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
- 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
- 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. TEMPORARY SIDEWALK AREAS ARE DESIGNATED WITH A "T". THESE TEMPORARY AREAS WILL BE REMOVED & REPLACED IN THE FUTURE AS PART OF THE CITY OF SILMS SIDEWALK REMOVAL & REPLACEMENT PROGRAM.
- 5. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".



LEGEND:

ADA = PROPOSED ADA DEPRESSED CURB

SSC = PROPOSED 6" WIDE CONC SIDEWALK SIDE CURB

R = PROPOSED RAMP RS = RUNNING SLOPE (<5.0%)

L = PROPOSED LANDING T = PROPOSED TEMPORARY PANEL SEE NOTE 4

= SIDEWALK ELEVATION POINT LOCATION & NUMBER: 40th AVE, LOCATION 01

+ 682.73 = PAVEMENT ELEVATION POINT & ELEVATION

---- = GRADE REFERENCE LINE

1.00% = SLOPE



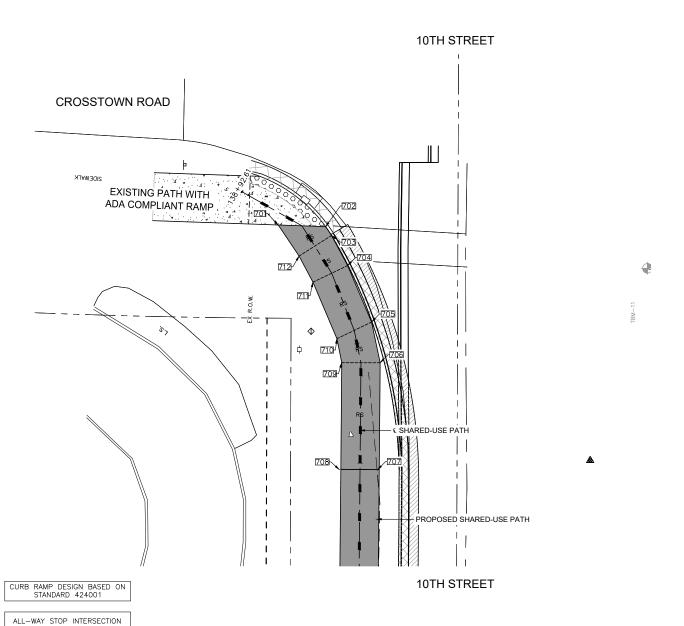
EXISTING PCC SIDEWALK



INCIDENTAL HOT-MIX ASPHALT SURFACING



COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18



at CROSSTOWN AVENUE Legally Acceptable Elevation Distance* Δ Elevation Slope Point Point to Point Sidewalk Designation Remarks Range FEET -0.05 -0.5% 0.03 1.4% 0.13 1.8% 0.12 1.7% 0.15 1.7% 0.39 1.7% 0.12 1.5% -0.42 -1.9% Landing/Turning Space Landing/Turning Space Sidewalk Running Slope Sidewalk Running Slope 705 690.81 706 690.96 Sidewalk Running Slope 0.5% to 5.0% 0.5% to 5.0% Sidewalk Running Slope Sidewalk Cross Slope Sidewalk Running Slope -0.42 -1.5% -0.10 -2.0% -0.24 -1.9% -0.13 -2.1% -0.10 -1.3% -0.12 -1.5% 5.10 12.79 6.16 7.79 8.00 Sidewalk Running Slope Sidewalk Running Slope 0.5% to 5.0% 0.5% to 5.0% 0.5% to 5.0% 0.1% to 2.0% 0.1% to 2.0% Sidewalk Running Slope Landing/Turning Space Landing/Turning Space Sidewalk Cross Slope Sidewalk Cross Slope

Sidewalk Cross Slope

10TH STREET SIDEWALK COMPLIANCE TABLE

PAVEMENT & SHARED-USE PATH ELEVATIONS 10TH STREET & CROSSTOWN ROAD INTERSECTION

FILE NAME = 20000214.01-SILVIS 10TH STREET	USER NAME =	DESIGNED — LLR	REVISED - ·
		DRAWN — TJS	REVISED - ·
	PLOT SCALE =	CHECKED — LLR	REVISED - ·
•	PLOT DATE = 07/18/24	DATE - 07/18/24	REVISED - :

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

ADA DETAILS	F.A.U. RTE.	SECTION	COUNTY
10TH STREET - STREETSCAPE DESIGN	5856	20-00052-00-BT	ROCK ISLA
101H STREET - STREETSCAFE DESIGN			
SCALE: SHEET NO. 37 OF 54 SHEETS		ILLINOIS FED. A	ID PROJECT

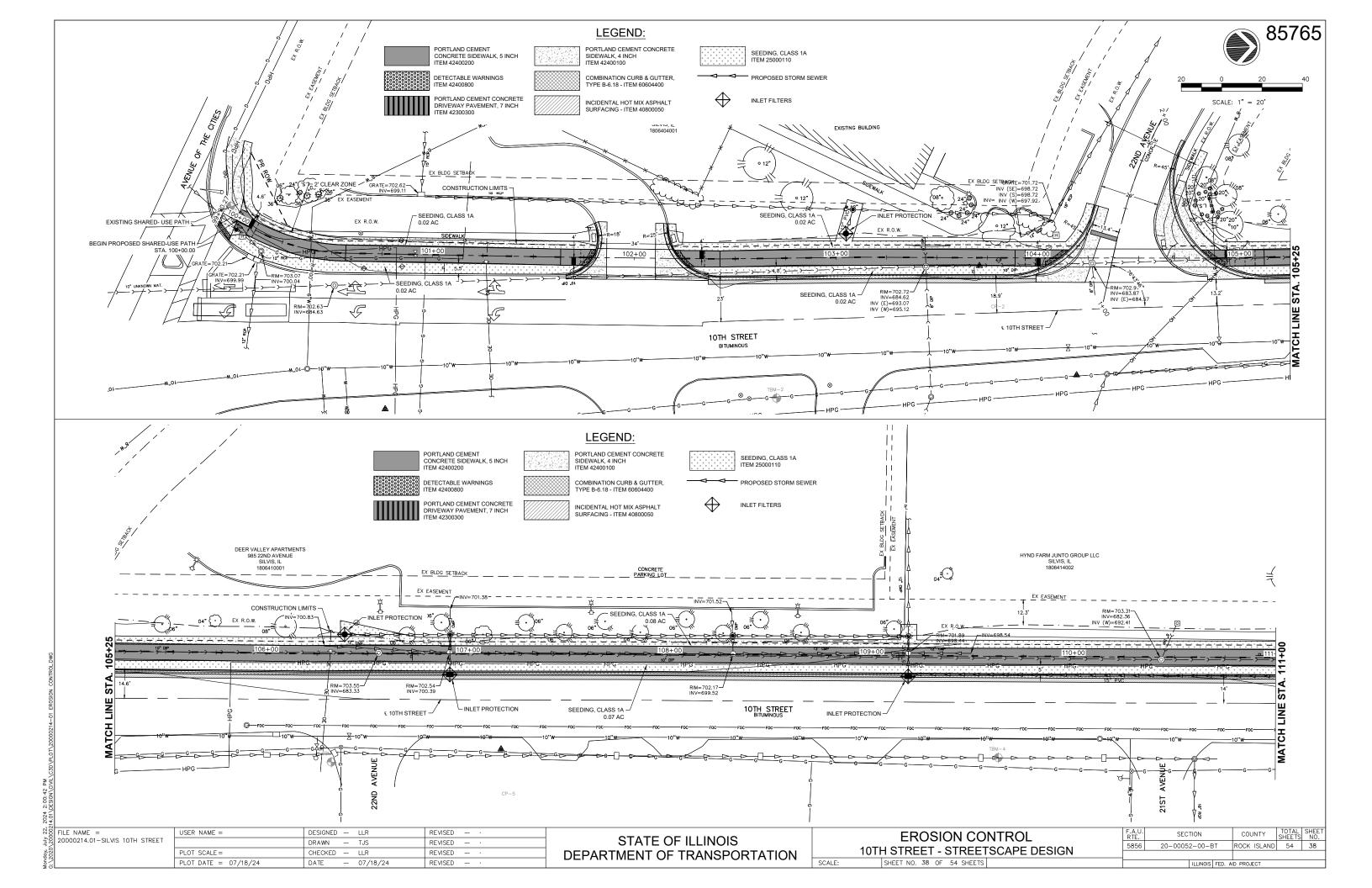
8.00

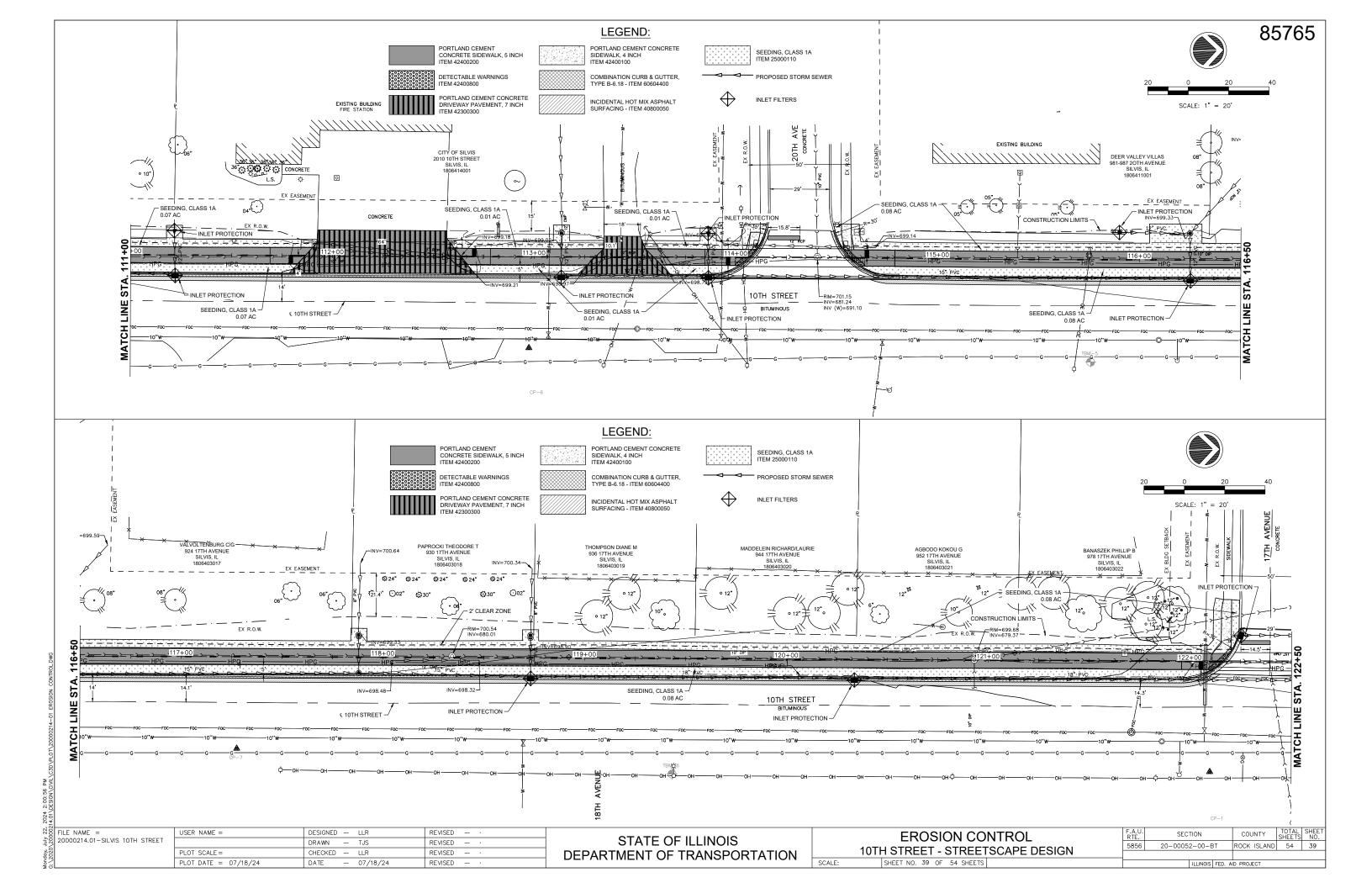
-0.09 -1.1%

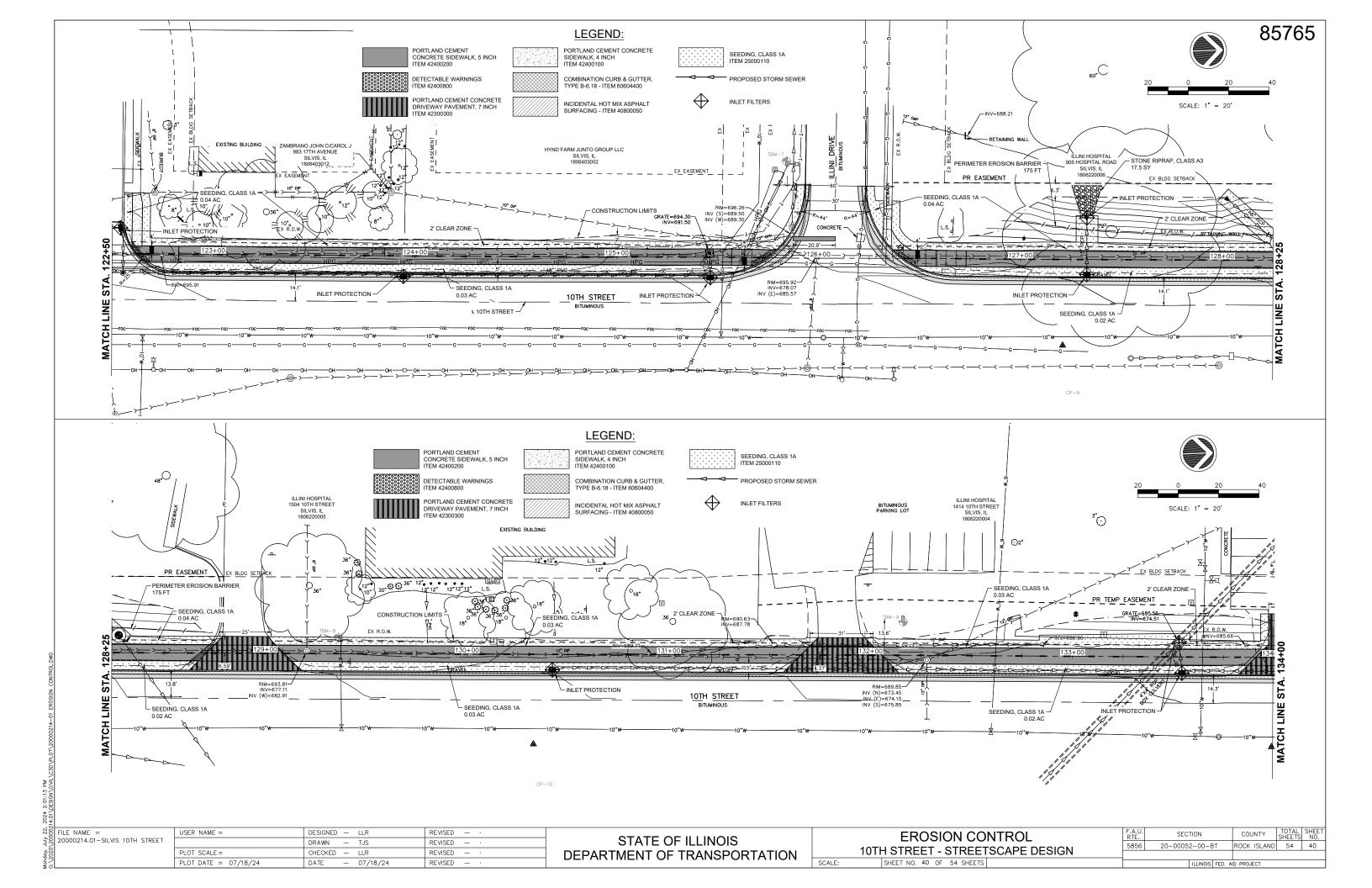
0.5% to 2.0%

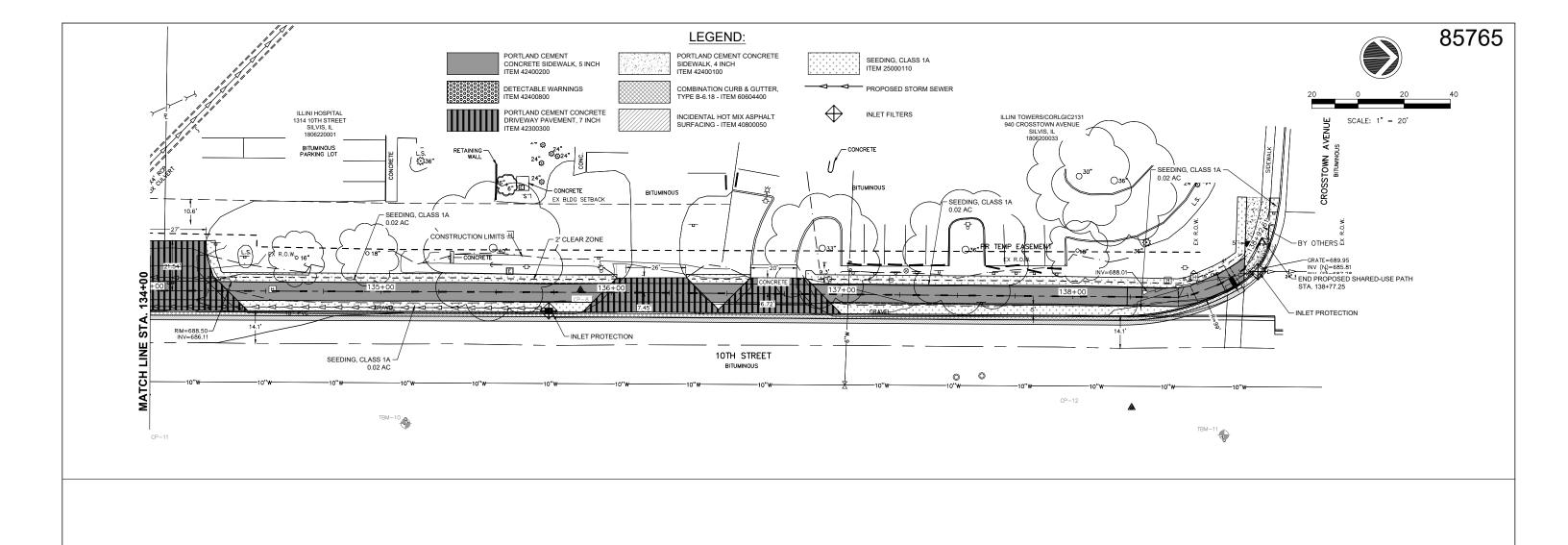
COUNTY

ROCK ISLAND 54







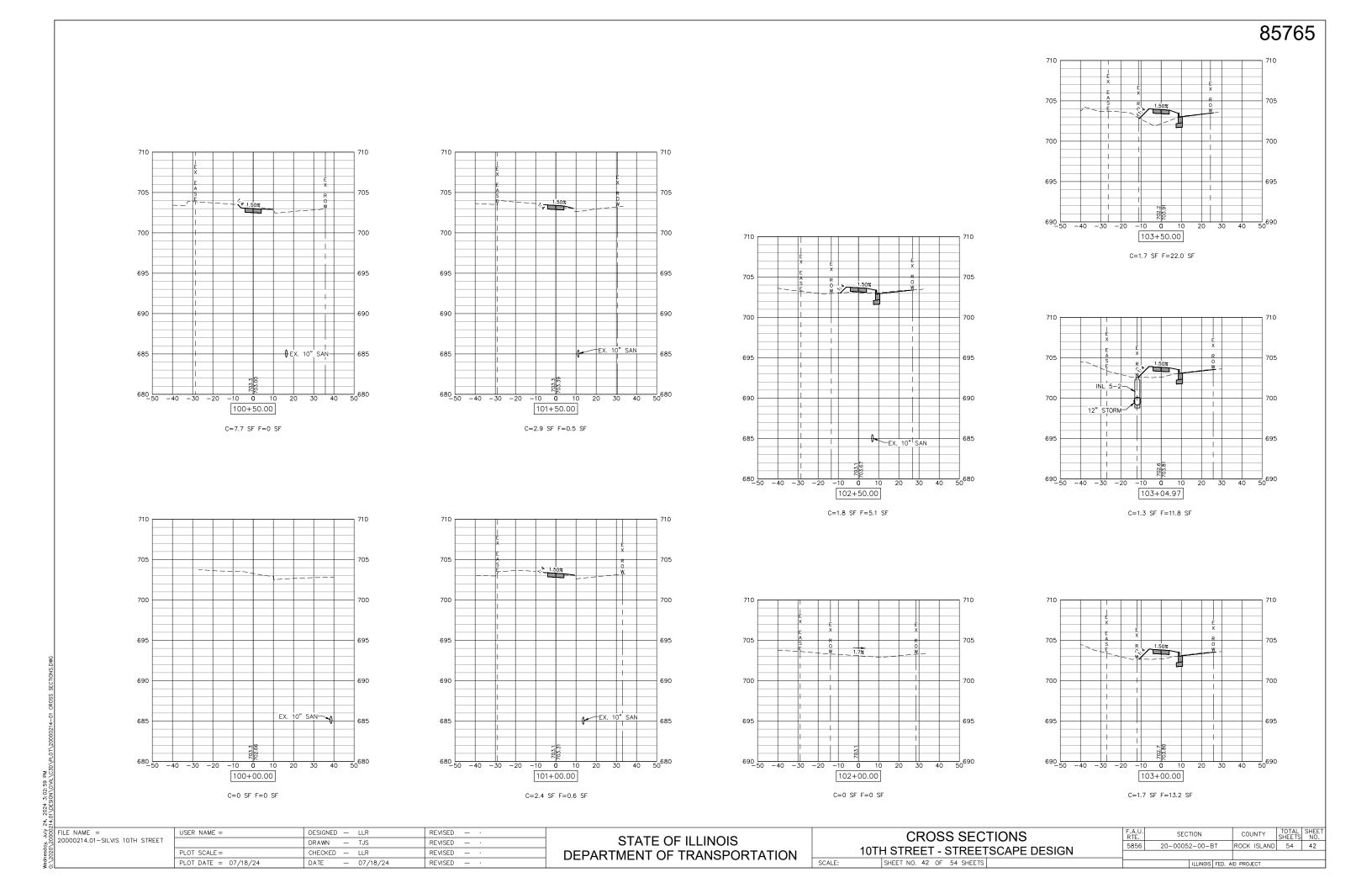


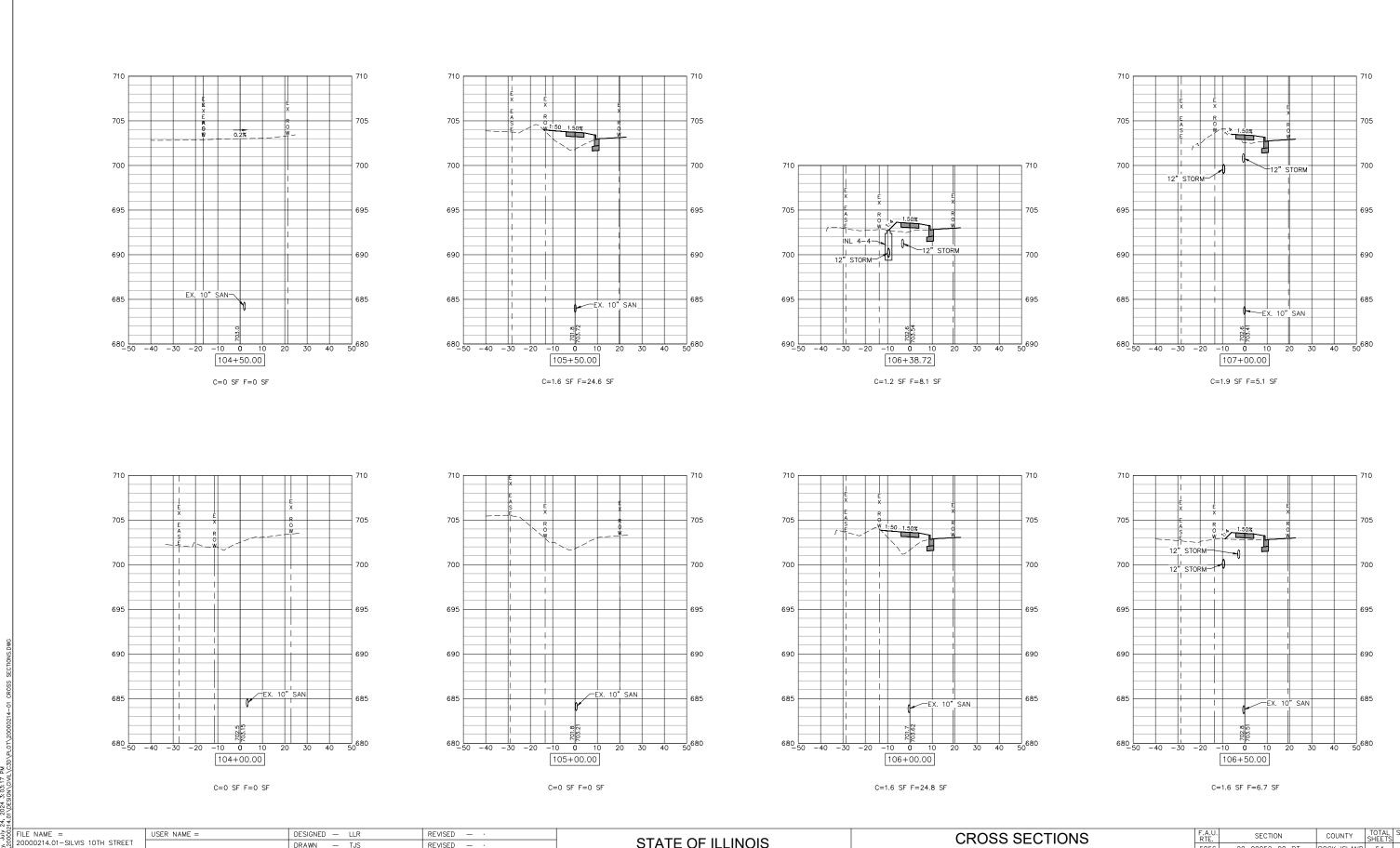
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

EROSION CONTROL

10TH STREET - STREETSCAPE DESIGN

| SHEET NO. 41 OF 54 SHEETS |



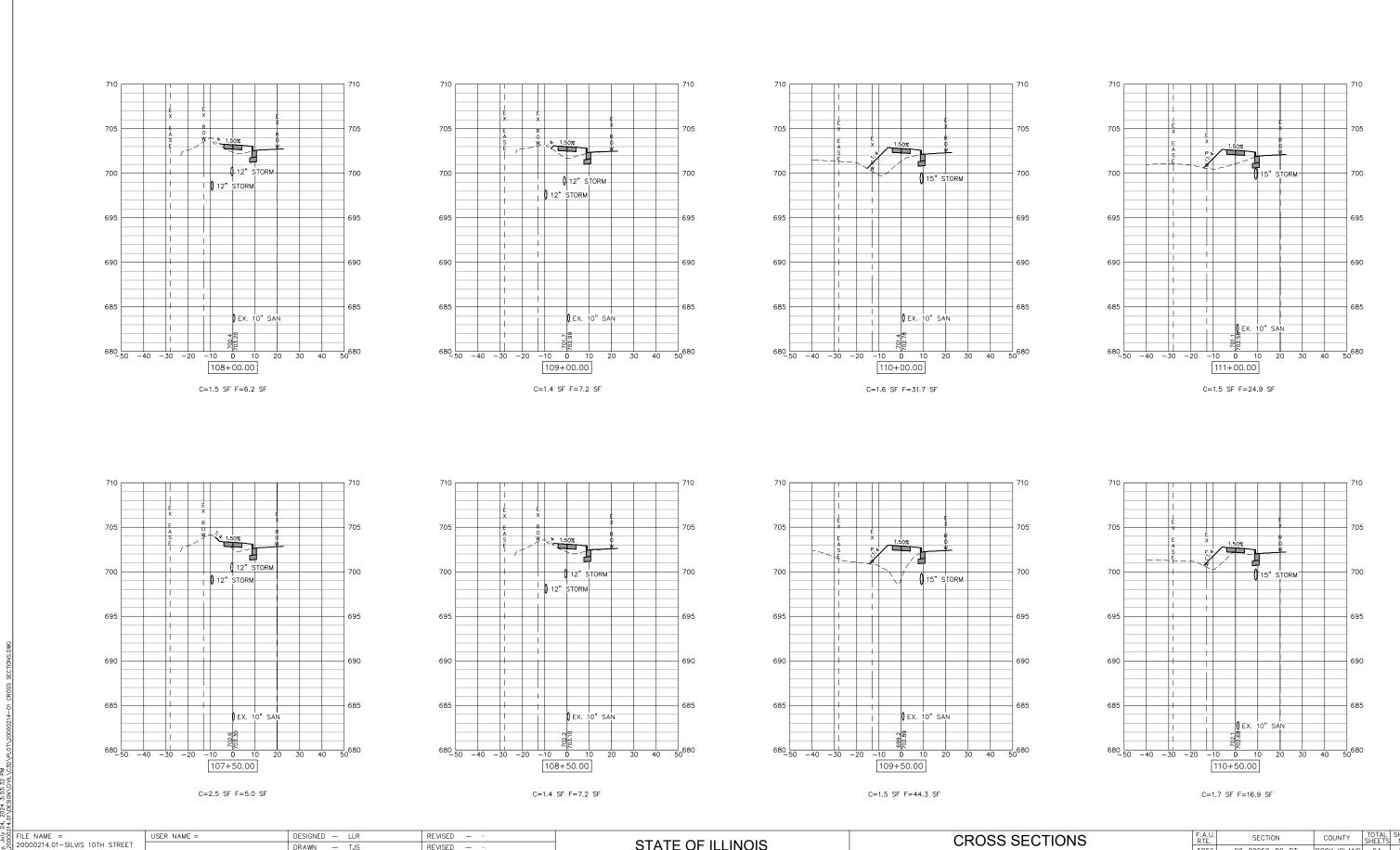


DRAWN — TJS REVISED -REVISED -PLOT SCALE = CHECKED — LLR PLOT DATE = 07/18/24 DATE - 07/18/24 REVISED - ·

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	CROSS SECTIONS							
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SCALE:		SHEET NO.	43	OF	54 SHEETS			

5856 20-00052-00-BT ROCK ISLAND 54 43

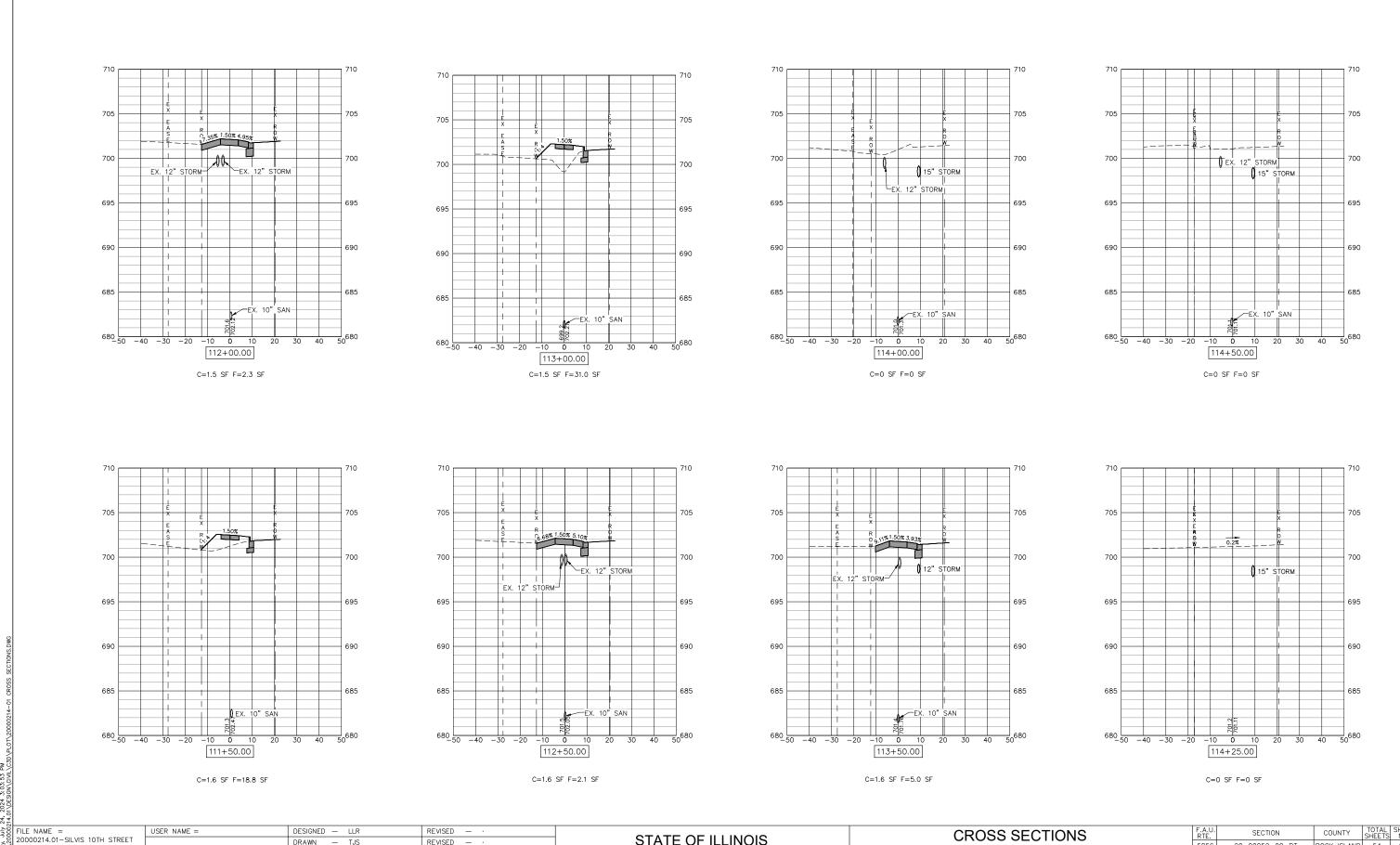


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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	CROSS SECTIONS							
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5856 20-00052-00-BT ROCK ISLAND 54 44

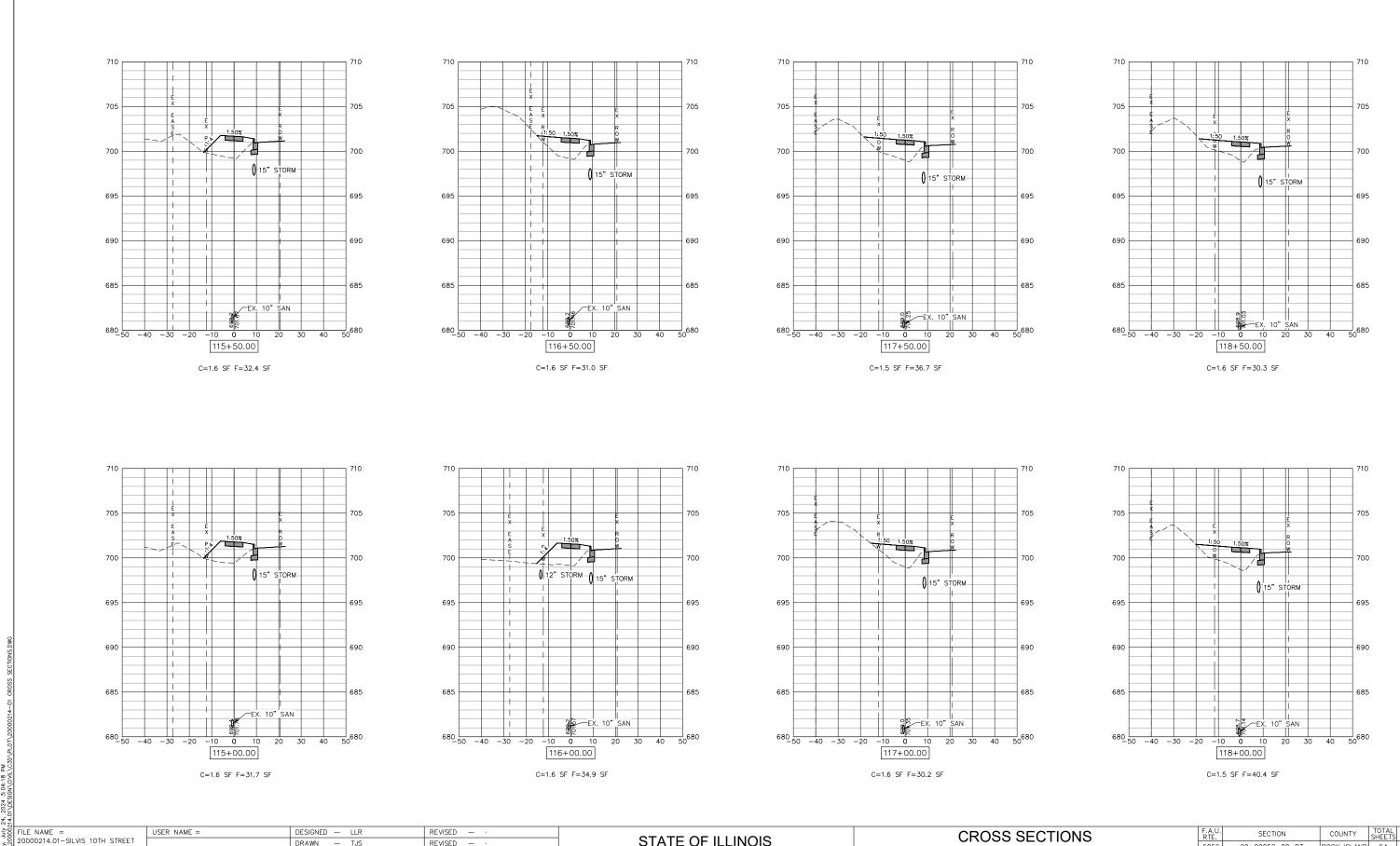


DRAWN — TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED -PLOT DATE = 07/18/24 DATE - 07/18/24 REVISED - ·

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	CROSS SECTIONS							
10TH STREET - STREETSCAPE DESIGN								
SCALE: SHEET NO. 45 OF 54 SHEETS								

COUNTY 5856 20-00052-00-BT ROCK ISLAND 54 45 ILLINOIS FED. AID PROJECT

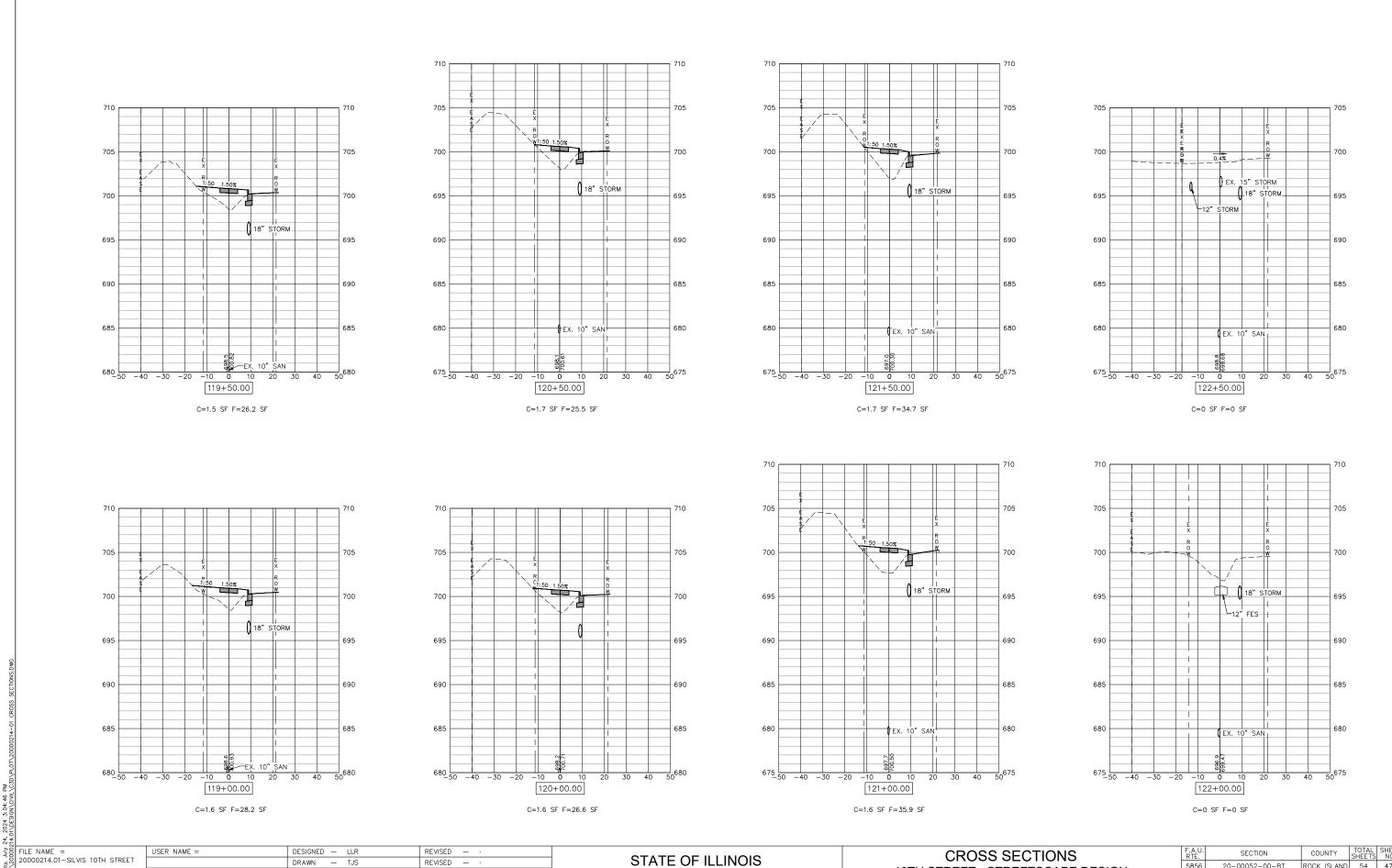


REVISED -DRAWN — TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED -PLOT DATE = 07/18/24 DATE - 07/18/24 REVISED - ·

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	CROSS SECTIONS							
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SCALE: SHEET NO. 46 OF 54 SHEETS								

5856 20-00052-00-BT ROCK ISLAND 54 46 ILLINOIS FED. AID PROJECT

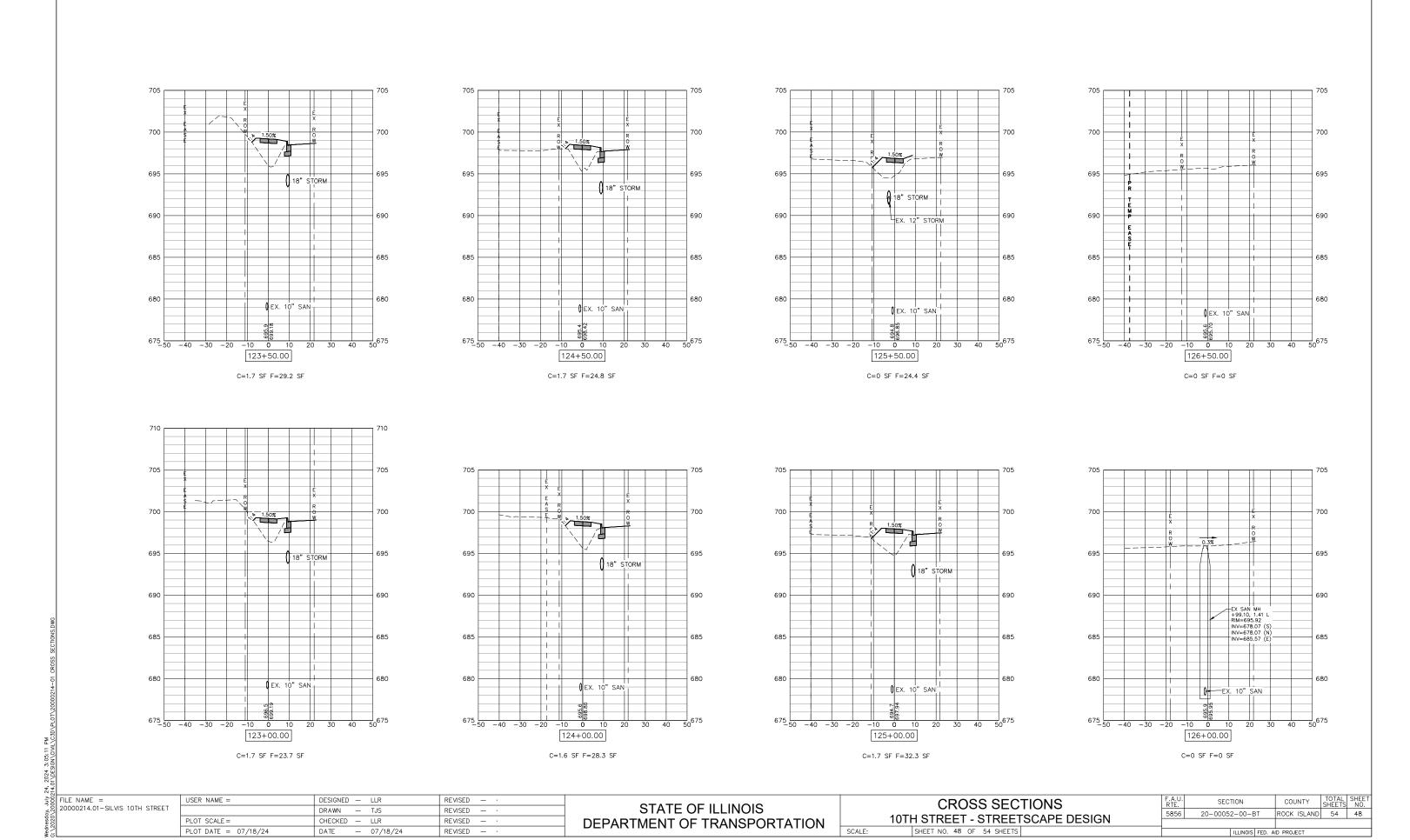


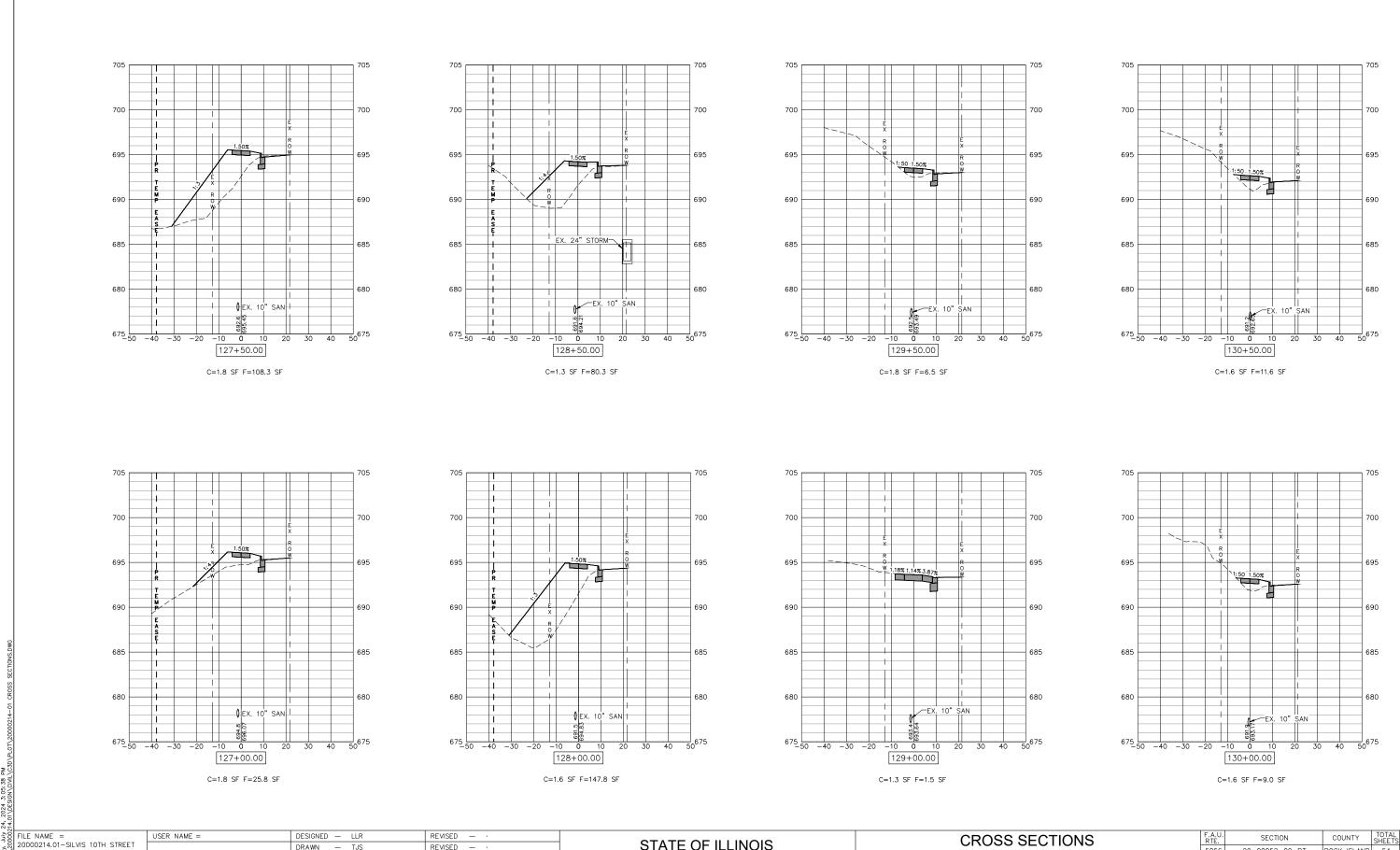
DRAWN — TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED -PLOT DATE = 07/18/24 DATE - 07/18/24 REVISED - ·

DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS								
10TH STREET - STREETSCAPE DESIGN								
LE: SHEET NO. 47 OF 54 SHEETS								

RTE.	SECTION	COUNTY	SHEETS	NO.
5856	20-00052-00-BT	ROCK ISLAND	54	47
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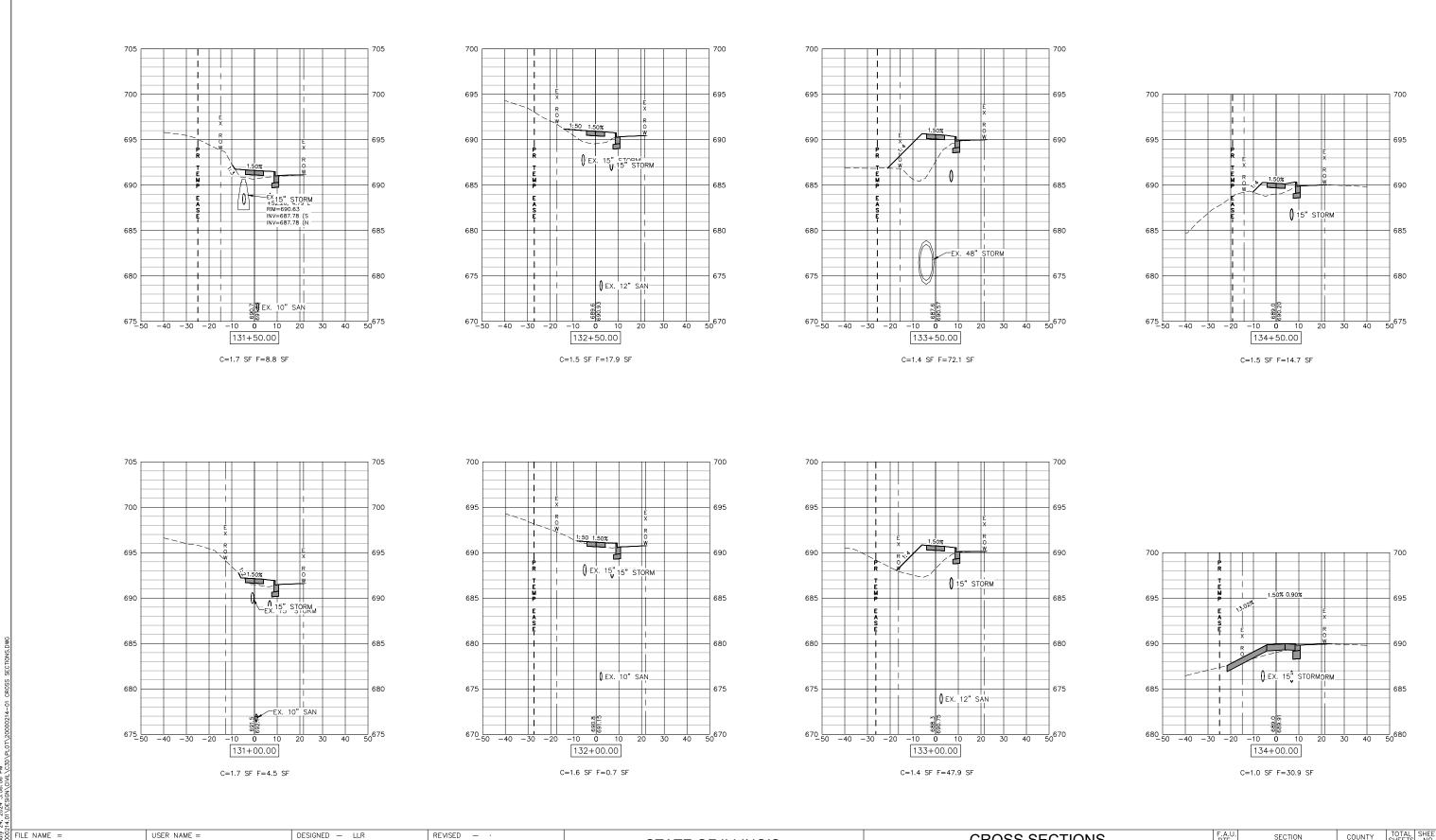


USER NAME = DESIGNED - LLR REVISED -DRAWN — TJS REVISED -PLOT SCALE = CHECKED — LLR REVISED -PLOT DATE = 07/18/24 DATE - 07/18/24 REVISED - ·

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	CROSS SECTIONS							
10TH STREET - STREETSCAPE DESIGN								
SCALE:		SHEET NO.	49	OF	54	SHEETS		

F.A.U. RTE.	SECTION	COUNTY	SHEETS	SHEET NO.
5856	20-00052-00-BT	ROCK ISLAND	54	49
	ILLINOIC FED. A	ID DDO IDOT		



Wednesday, July 24, 2024 3:06:06 PM

20000214.01-SILVIS 10TH STREET

 USER NAME =
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 REVISED — .
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 DRAWN — TJS
 REVISED — .
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 PLOT SCALE = D7/18/24
 CHECKED — LLR
 REVISED — .

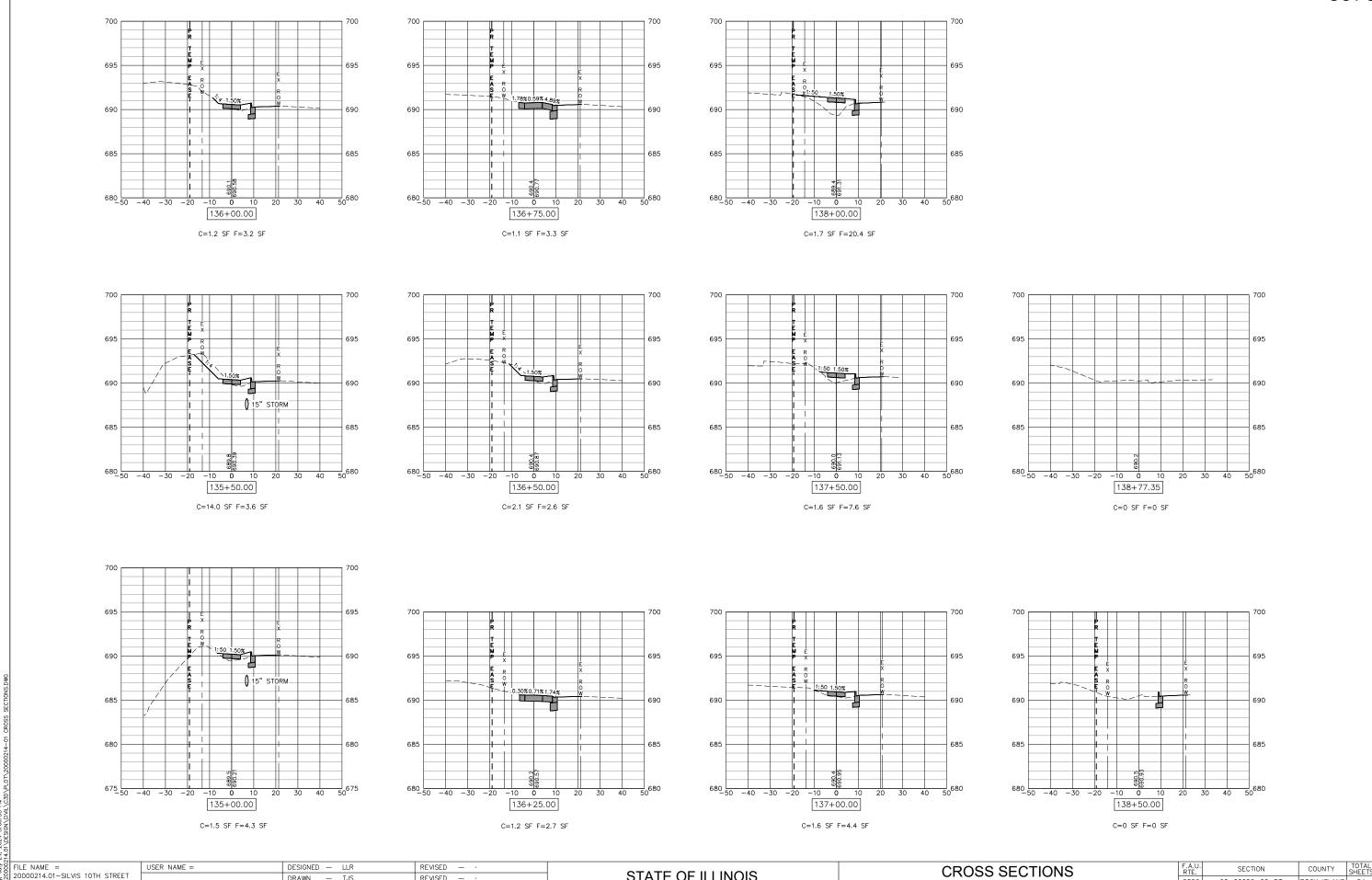
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 DATE — 07/18/24
 REVISED — .

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	CROSS SECTIONS							
10TH STREET - STREETSCAPE DESIGN								
SCALE:		SHEET NO.	50	OF	54	SHEETS		

F.A.U. SECTION COUNTY SHEET NO.

5856 20-00052-00-BT ROCK ISLAND 54 50



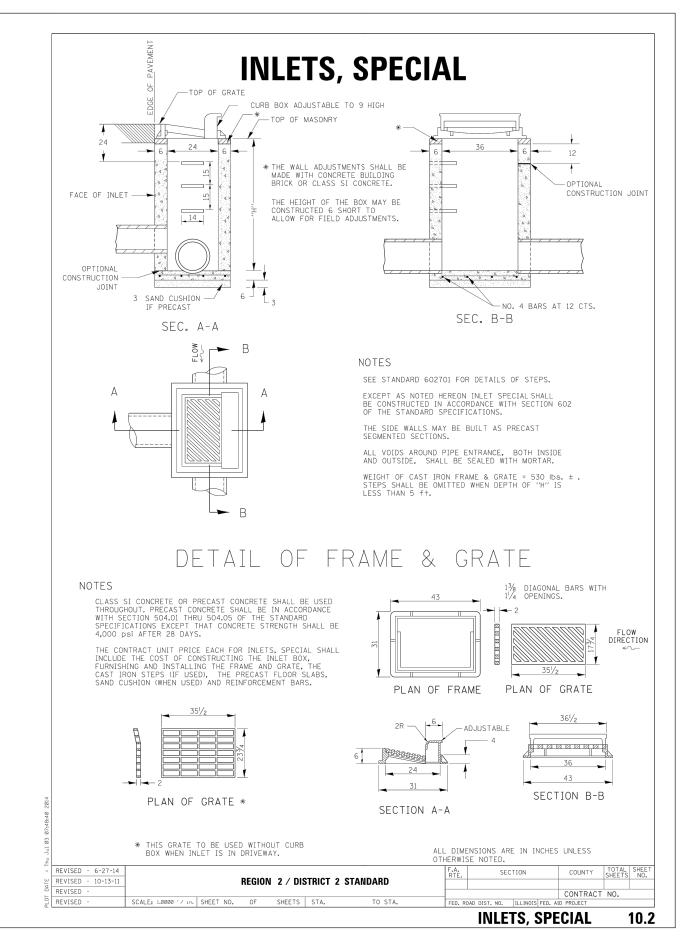
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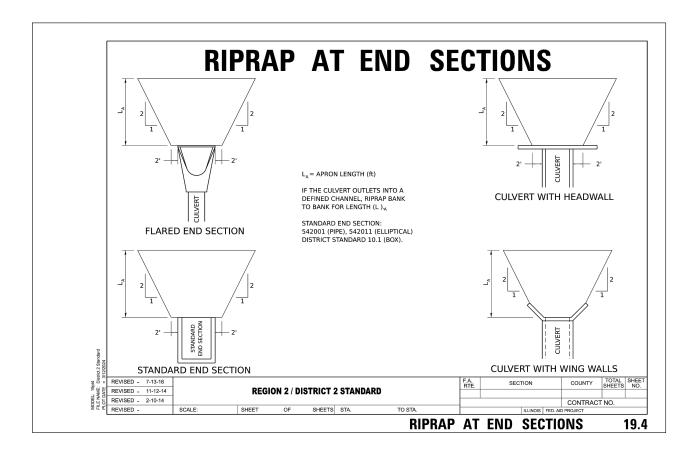
 STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

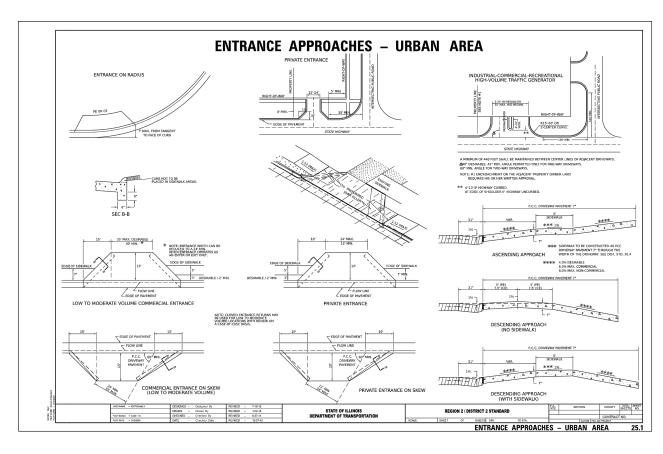
CROSS SECTIONS

10TH STREET - STREETSCAPE DESIGN

LE: SHEET NO. 51 OF 54 SHEETS



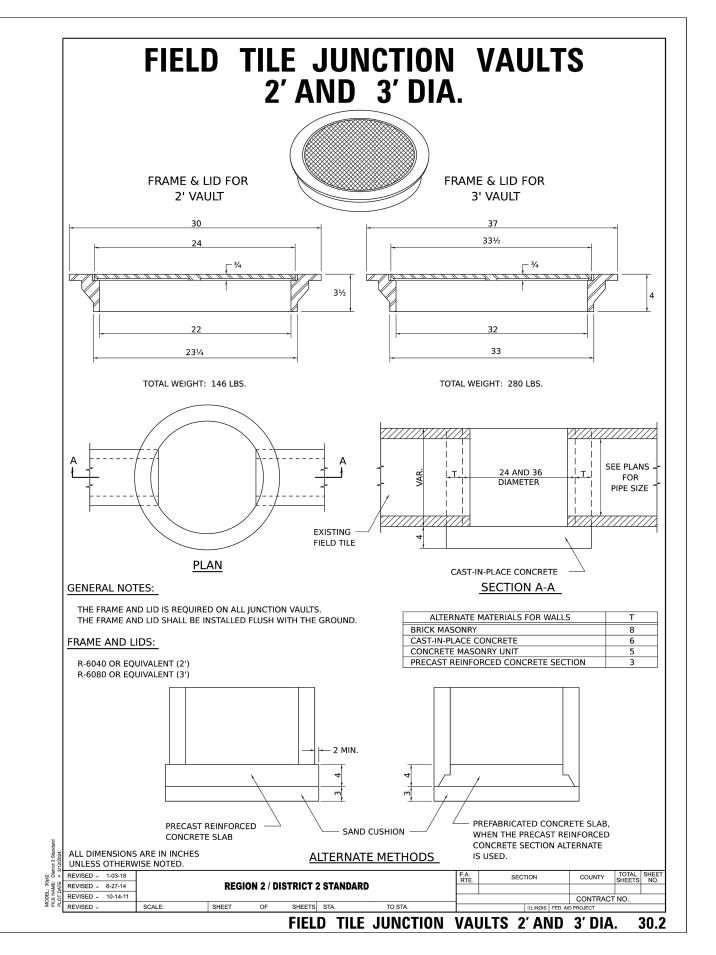


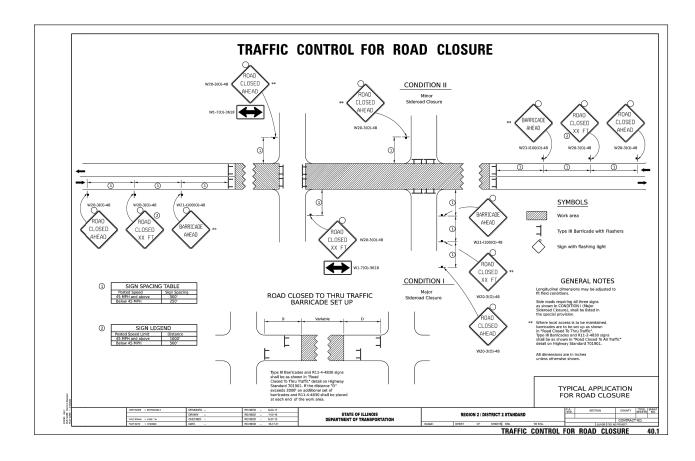


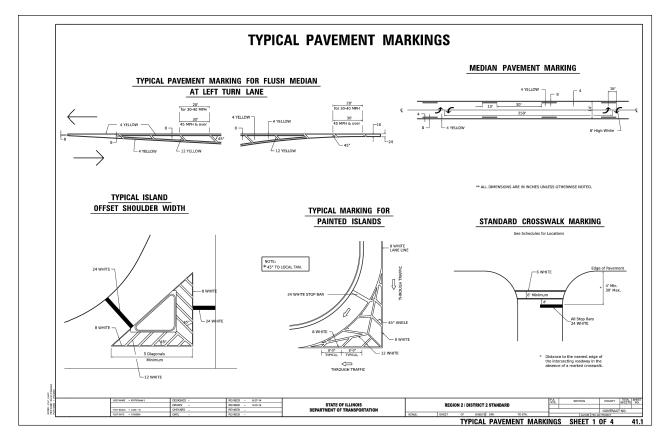
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	PLOT SCALE =	CHECKED — LLR	REVISED - ·
	PLOT DATE = 07/18/24	DATE - 07/18/24	REVISED - ·

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 2 STANDARDS AND DETAILS
10TH STREET - STREETSCAPE DESIGN
SHEET NO. 52 OF 54 SHEETS







| VICTOR | V

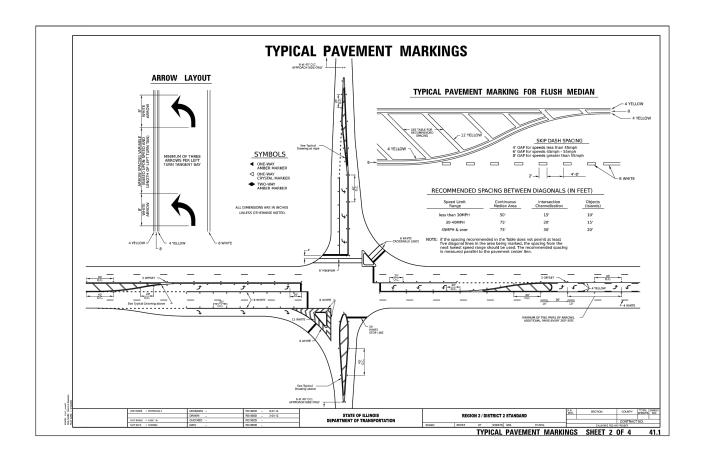
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

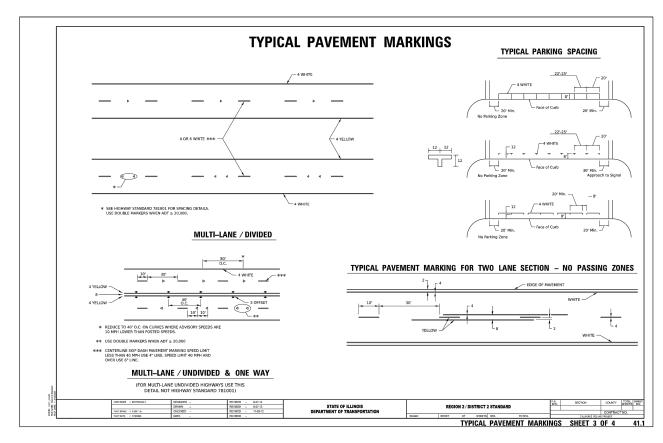
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10TH STREET - STREETSCAPE DESIGN
| SHEET NO. 53 OF 54 SHEETS

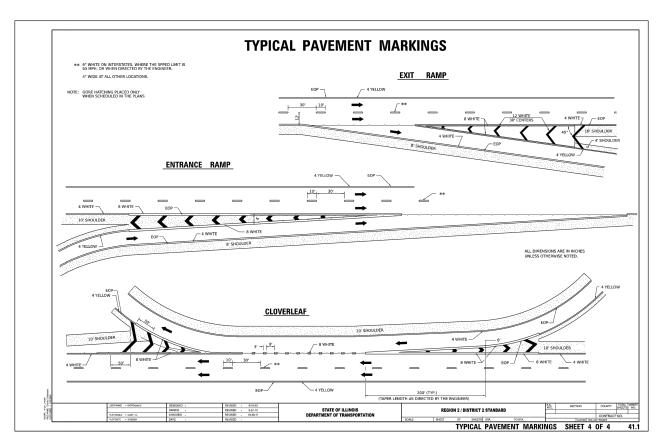
 F.A.U. RTE.
 SECTION
 COUNTY
 TOTAL SHEET
 SHEET NO.

 5856
 20-00052-00-BT
 ROCK ISLAND
 54
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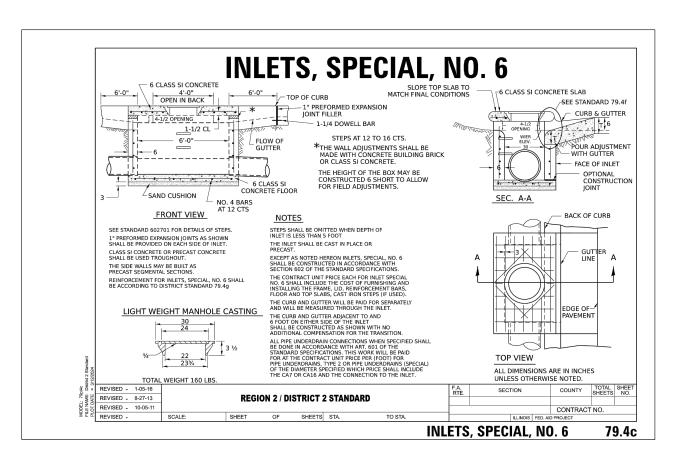
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DRAWN - TJS

CHECKED - LLR

- 07/18/24

DATE



FILE NAME = 20000214.01-SILVIS 10TH STREET	USER NAME =
	EET
	PLOT SCALE =
	PIOT DATE = 07/18/24

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT 2 STANDARDS AND DETAILS								
10TH STREET - STREETSCAPE DESIGN								
•	SHEET NO.	54 OF	54 SHEETS					

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5856	20-00052-00-BT	ROCK ISLAND	54	54
		10 DDA 1507		

Wednesday, July 24, 2024 2:19:22 PM G:\2020\20000214.01\DESIGN\CIVIL\C3D\PLGT\20000214-01 DISTRICT \$