# STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

#### 517 2 ADA RAMPS WINNEBAGO 130 I CONTRACT NO 64166

D-92-051-13

FOR INDEX OF SHEETS, SEE SHEET NO. 2 FOR STATE STANDARDS, SEE SHEET NO. 2

**HIGHWAY CLASSIFICATION** 

F.A.P. ROUTE 517 (US 20 BUS) FUNCTIONAL CLASSIFICATION: OTHER PRINCIPAL ARTERIAL ADT: 27,400 (2023)

PV = 26.635

0

0

0

MU = 290 (0.99%)

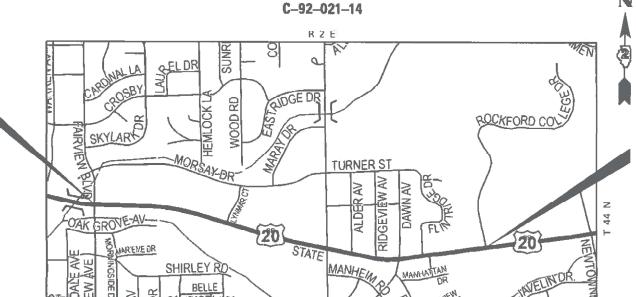
SU = 475 (1.62%)DESIGN SPEED = 35,45 MPH

POSTED SPEED = 35.45 MPH

# **PROPOSED** HIGHWAY PLANS

FAP ROUTE 517 (US 20 BUS) **SECTION 2-ADA RAMPS** 

**ADA IMPROVEMENTS** WINNEBAGO COUNTY **FAIRVIEW AVENUE TO ROCKFORD COLLEGE DRIVE** 



STA. 527 + 13

LOCATION OF SECTION INDICATED THUS: -

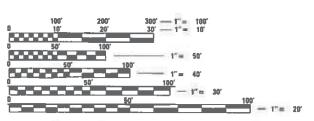
**PROJECT ENDS** 

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SUBMITTED March 19 20 25

> PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

**ROCKFORD TOWNSHIP SECTIONS (29,30)** 

**PROJECT BEGINS** STA. 463 + 30



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 EXCAVATORS 1-800-892-0123 OR 811

PROJECT ENGINEER: ANDREW LEE PROJECT MANAGER: ROGER ROMERO (815) 284-5951 **EMAIL: ROGER.ROMERO@ILLINOIS.GOV** 

CONTRACT NO. 64J66

GROSS LENGTH = 6.383 FT = 1.21 MILE NET LENGTH = 6,383 FT = 1.21 MILE

### INDEX OF SHEETS

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127 - 130	TYPICAL PAVEMENT MARKINGS (41.1)

### HIGHWAY STANDARDS

000001 - 08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001 - 10	PAVEMENT JOINTS
424001 - 12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011 - 05	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-07	DEPRESSED CORNER FOR SIDEWALKS
424025-04	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
424031-03	MEDIAN PEDESTRIAN CROSSINGS
442201-03	CLASS C AND D PATCHES
602401-07	PRECAST MANHOLE TYPE A 4' (1.22 m) DIAMETER
604001-05	FRAME AND LIDS TYPE 1
606001 - 08	CONCRETE CURB TYPE B AND COMBINATION CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANEMORE THAN 15' (4.5 m) AWAY
701425-09	LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≥ 45 MPH
701427-05	LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≤ 40 MPH
701601-09	URBAN LANE CLOSURE MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
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, ERECTING DETAILS
728001 - 01	SIGN SUPPORT, TELESCOPING STEEL
780001 - 05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
814001-03	HANDHOLES
873001 - 02	TRAFFIC SIGNAL GROUNDING & BONDING
876001 - 04	PEDESTRIAN PUSH BUTTON POST
877001 - 08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001 - 11	CONCRETE FOUNDATION DETAILS

USER NAME = Martin Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

## **GENERAL NOTES**

The contractor shall notify Traffic Operations a minimum of 5 working days prior to placing permanent pavement marking or signing. Post lengths shown are estimates, exact lengths shall be determined by installing the signs according to standards.

Fertilizer shall be applied to all disturbed areas and incorporated into the seedbed prior to seeding or placement of sod at the rate specified in Sections 250 and 252 of the Standard Specifications. This work shall be included in the cost of EARTH EXCAVATION.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

The following Mixture Requirements are applicable for this project:

Location and Mixture Use(s):	Incidental HMA Resurfacing
PG:	SBS PG 70-28
Design Air Voids:	4.0 @ N70
Mixture Composition:	IL 9.5
Friction Aggregate:	D
Mixture Weight:	112/LB/SY/IN
Quality Management Program:	QC/QA
Sublot Size:	N/A
Material Transfer Device	N/A

POLYMERIZED BITUMINOUS MATERIALS						
(TACK COAT) - APPLICATION RATES *						
SURFACE TYPE	RESIDUAL RATE					
MILLED (HMA)	0.05 LB / SQ FT					
EXISTING PAVEMENT	0.05 LB / SQ FT					
FOG COAT (BETWEEN LIFTS)	0.05 LB / SQ FT					

<sup>\*</sup>POLYMER TACK SHALL BE SS-1hP, CSS-1hP, or NTEA LISTED MATERIAL

The area to be tacked or primed shall be limited to that which can be covered with HMA on the next day's production, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

The cost of making storm sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.

Lateral distances from the centerline on all inlets are to the face of the inlet.

The Contractor shall be responsible for collecting and maintaining an electronic log of all stakeout survey that is performed on the job, either by him/her or any sub-contractor performing the stakeout. Upon request, all logs shall be submitted to the Department. No additional compensation will be allowed for this work, but shall be considered included in the cost for CONSTRUCTION LAYOUT.

Pavement Marking shall be done according to Standard 780001, except as follows:

- 1. All words, such as ONLY, shall be 8 feet high.
- 2. All non-freeway arrows shall be the large size.
- The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.

4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

Nicor Gas Co.	630-388-3019
Four Rivers Sanitation Authority	815-387-7400
Comcast Cable	224-229-5432
Windstream	815-715-2287
iFiber	815-753-5798
City of Rockford	779-348-7300
Wisconsin Independent Network	715-838-4012
AT&T	630-573-5465
ComEd	309-883-4400
Bluebird Network	847-650-1348
Unite Private Networks	319-491-4760

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

It shall be the Contractor's responsibility to contact the municipality to determine approved methods of utility structure adjustment. Utility structures may include, but are not limited to, manholes, water valves, handholes, etc. All materials and work necessary to complete adjustments per municipality requirements shall be considered included in the cost of the associated adjustment pay item.

The contractor shall inform Rockford University 10 business days before the construction begins on Rockford College Dr.

Contact: Ed Tomaszkiewicz, Senior Director Of Operations, Rockford University

Office: 815-226-3372

Email: ETOMASZKIEWICZ@ROCKFORD.EDU

The existing sidewalk at the northeast corner of US 20 and Alpine Road shall be sawcut at the face of the existing cemetery concrete parapet wall as required to avoid damage to the existing wall. The cost of the sawcut is included in the cost of sidewalk work. Any damage to the existing cemetery concrete parapet wall shall be repaired by the contractor to the satisfaction of the engineer.

Crosswalk striping at the intersections of US Bus 20 & Fairview Avenue and US Bus 20 & Dempster Road shall be coordinated with engineer and the City of Rockford to match the geometry of the reconstruction at Fairview Avenue SW corner and Dempster Road SW & SE corners.

	USER NAME =	DESIGNED - Engineering Systems	REVISED -		GENERAL NOTES  FAP 517 Section 2-ADA Ramps W						ROUTE	SECTION		COUNTY	TOTAL S SHEETS	ÆT Ø.
		DRAWN -	REVISED -	STATE OF ILLINOIS							Ramps	Winnebago	130	3		
	PLOT SCALE =	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION							CONTRACT NO. 6	4J66				
	PLOT DATE = 3/24/2025 12:11 PM	DATE - 3/21/2025 12:29 PM	REVISED -	SELFARTIMENT OF TRUITOR OR FATTER	SCALE:	SHEET NO. OF	= SI	HEETS	STA.	TO STA.			ILLINOIS	FED. AID PROJEC	л	

## **GENERAL NOTES**

The Contractor shall inform the city of Rockford 20 business days before construction begins at the intersection of US Bus 20 and Alpine Road northeast parcels. The contractor shall coordinate the NE sidewalk reconstruction with the city's contractor who will be simultaneously reconstructing the Guilford-Turner cemetery barrier wall adjacent to the sidewalk. The Contractor shall be aware that the city's contractor may utilize the same traffic control and work zone as required by the 64J66 Contractor for the construction at the NE quadrant of US Bus 20 and Alpine Rd.

The contractor shall inform the city of Rockford 20 business days before construction begins at the intersection of Easton Parkway SE corner. The Contractor shall confirm right-of-way (ROW) at the SE corner of Easton Parkway has been acquired by the city prior to beginning any construction activities at this corner. If city has not acquired ROW in time for the IDOT construction schedule for this quadrant, the sidewalk improvements at Easton Parkway SE corner may be removed from contract's scope.

Contact: Timothy Hinkens, City Engineer, City of Rockford

Office: 779-348-7176

EMAIL: TIMOTHY.HINKENS@ROCKFORDIL.GOV"

	USER NAME =	DESIGNED - Engineering Systems	REVISED -
FILE NAME OF ICC ON DED AGE DOON		DRAWN -	REVISED -
FILE NAME = 64J66.GN RER ACL.DOCX	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 3/24/2025 12:11 PM	DATE - 3/21/2025 12:29 PM	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

					ROUTE	SECTI	ON	COUNTY	TOTAL SHEETS	SHEET NO.
GENERAL NOTES					FAP 517	Section 2-ADA Ramps		Winnebago	130	4
	GENERAL NOTES						CONTRACT NO. 64J66			
SHEET NO.	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. AID PROJI	ECT	

				CONSTRUCTION CODE					
					100% CITY		93.4% STATE	200/ 27475	90% STATE
				100% STATE	100% CITY	100% STATE	6.6% CITY	80% STATE 20% CITY	10% CITY
						ALPINE RD. & DAWN AVE. & ROCKFORD COLLEGE DR.	LYNMAR CT.	3784 E STATE ST.	FAIRVIEW BLVD
		3		ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY
CODE			TOTAL	0021	0021	0021	0021	0021	0021
NO.	ITEM	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
20200100	EARTH EXCAVATION	CU YD	30	30	2				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	353	353					
					Š.		1		
25200110	SODDING, SALT TOLERANT	SQ YD	252	252					
23200110	SODDING, SALT TOLERANT	30 10	353	353	ē.	E ,	1		
					D. C.				-
25200200	SUPPLEMENTAL WATERING	UNIT	3	3.00					
28000510	INLET FILTERS	EACH	8	8					
									=
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	315	315	ij.		e va	le s	44
+0000233	I SET WENGED BITOWINGOO WATERIALO (TAGROCAT)	1 00118	212	212		<u> </u>			
					5				
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	64	64	2)				
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	7,726	7,726					
42400800	DETECTABLE WARNINGS	SQ FT	464	464	5				-
12 100000	I I I I I I I I I I I I I I I I I I I	3411	404	404					
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	350	350					
					4				
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	6	6					
							9		i.
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,142	1,142	2				
		\$ Y-		1	a .	95		9	
44000600	SIDEWALK REMOVAL	SQ FT	5 0/10	5,849					
7400000	OIDEWALK KLIWOVAL	30,71	5,849	5,849				-	
					2				1.0
44201449	CLASS C PATCHES, TYPE IV, 18 INCH	SQ YD	315	315					
	-						- 10		-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| SCALE: | SHEET | 1 OF | 8 SHEETS | STA. | TO STA. | F.A.P. | F.A

 
 F.A.P. RTE.
 SECTION
 COUNTY
 TOTAL SHEETS
 SHEET NO.

 517
 2-ADA RAMPS
 WINNEBAGO
 130
 5

 CONTRACT NO. 64J66

 ILLINOIS
 FED. AID PROJECT

				100% STATE	100% CITY	100% STATE	93.4% STATE 6.6% CITY	80% STATE 20% CITY	90% STATE 10% CITY
						ALPINE RD. & DAWN AVE. & ROCKFORD COLLEGE DR.	LYNMAR CT.	3784 E STATE ST.	FAIRVIEW BLVD
		ľ		ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN
NO.	I I EWI	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
550A0050	STORM SEMIERS OLASS A TVRE 4 42"	FOOT	26	2.6	Ц				-
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	F001	36	36	7				*
					j.				
55100500	STORM SEWER REMOVAL 12"	FOOT	5	5					
56109210	WATER VALVES TO BE ADJUSTED	EACH	1		1				
56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	1		1				
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	5				
60255500	MANHOLES TO BE ADJUSTED	EACH	2	2					
					24	i i		- 3	-
60260100	INLETS TO BE ADJUSTED	EACH	6	6	i e				
60500060	REMOVING INLETS	EACH	1	1	*		9		
		r ·	<u>-</u>	<u>-</u>	al.	1			77
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,131	1,131	3				
	5511211, 1112 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512 1 5512		1,131	1,151	8				
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	50	50	2				
00300200	NON-OF EGIAL WAGTE DIG! GOAL	00 10	30	30	ō				+
22224224	DECUMATED SUPPLYANCES DE CONSTRUCTION DI AN	1.01.04	_	_	2				
66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1					-
					0				
66901006	REGULATED SUBSTANCES MONITORING	CAL DA	20	20					
					5				
66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	3		,		
66900530	SOIL DISPOSAL ANALYSIS	EACH	6	6					

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

				CONSTRUCTION CODE									
				100% STATE	100% CITY	100% STATE	13.4% STATE	20% CITY	10% STATE				
				20070 017 (12			6.6% CITY	2070 011 1	10% CITY				
						ALPINE RD. & DAWN AVE. & ROCKFORD COLLEGE DR.	LYNMAR CT.	3784 E STATE ST.	FAIRVIEW BLVD				
				ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY				
CODE			TOTAL	0021	0021	0021	0021	0021	0021				
NO.	ITEM	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	11	11									
67100100	MOBILIZATION	L SUM	1	1									
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1									
	-												
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1									
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1									
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1									
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1									
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	287	287									
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1									
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3,204	3,204									
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	7,881	7,881									
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	1,155	1,155									
72000100	SIGN PANEL - TYPE 1	SQ FT	158	158									
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	199	199		_							

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

 SUMMARY OF QUANTITIES
 F.A.P. RTE. SECTION
 SECTION

 517
 2-ADA RAMPS

 SCALE:
 SHEET 3 OF 8 SHEETS STA. TO STA.
 ILLINOIS

					CONSTRUCTION CODE							
					80% FED		80% FED	80% FED	80% FED	80% FED		
					20% STATE	100% CITY	20% STATE	13.4% STATE 6.6% CITY	20% CITY	10% STATE 10% CITY		
							ALPINE RD. & DAWN AVE. & ROCKFORD COLLEGE DR.	LYNMAR CT.	3784 E STATE ST.	FAIRVIEW BLVD		
					ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY		
	CODE			TOTAL	0021	0021	0021	0021	0021	0021		
	NO.	ITEM	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN		
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	207	207							
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	94	94							
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5,837	5,837							
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2,504	2,504							
*	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	411	411							
*	78000600	THE DANCE ACTIO DAVEMENT MADVING. LINE 40	FOOT	2 220	2 222							
	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2,328	2,328							
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	519	519							
*	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	118	118							
*	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	5,837	5,837							
*	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	2,504	2,504							
*	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	411	411							
*	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	2.328	2,328							
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	519	519							
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	33	33							

JSER NAME = Martin,Schuette DESIGNED -REVISED DRAWN REVISED PLOT SCALE = 40.0000 / in. CHECKED REVISED PLOT DATE = 3/25/2025 DATE REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE:

SECTION SUMMARY OF QUANTITIES 2-ADA RAMPS SHEET 4 OF 8 SHEETS STA. TO STA.

COUNTY TOTAL SHEET NO.
WINNEBAGO 130 8 CONTRACT NO. 64J66

				CONSTRUCTION CODE						
					80% FED		80% FED	80% FED	80% FED	80% FED
					20% STATE	100% CITY	20% STATE	13.4% STATE	20% CITY	10% STATE
					20% 01A12		20%01A12	6.6% CITY	20 / 0111	10% CITY
							ALPINE RD. & DAWN AVE. & ROCKFORD COLLEGE DR.	LYNMAR CT.	3784 E STATE ST.	FAIRVIEW BLVD
					ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY
	CODE			TOTAL	0021	0021	0021	0021	0021	0021
	NO.	ITEM	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
			_							
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	36	36					
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	2,765	2,765					
	0.4000000	LINIDETROPOLINID CONTRIUT DI 12 a 1/2" SU								
*	81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	635			381	72	83	99
*	81400100	HANDHOLE	EACH	6			5		1	
*	82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	1						1
*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	6			3	1	1	1
*	27004045	ELECTRIC OLD EN CONDUIT CONN. NO. 44 CO								
	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	F00T 	6,513			4,634	513	644	722
*	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	5,279			1,109		672	198
*	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1,569			1,173			396
				1,303			1,173			330
*	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1,193	_		797			396
*	87301295	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 20 3C	FOOT	198						198
*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6  1C	FOOT	410			240	30	60	80
*	87502430	TRAFFIC SIGNAL POST, GALVANIZED STEEL 9 FT.	EACH	7			6		1	
*	87502470	TRAFFIC SIGNAL POST, GALVANIZED STEEL 13 FT.	EACH ———	5			4		1	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

				CONSTRUCTION CODE							
					80% FED		80% FED	80% FED	80% FED	80% FED	
					20% STATE	100% CITY	20% STATE	13.4% STATE 6.6% CITY	20% CITY	10% STATE 10% CITY	
								6.6% CITT		10% CITT	
							ALPINE RD. & DAWN AVE. & ROCKFORD COLLEGE DR.	LYNMAR CT.	3784 E STATE ST.	FAIRVIEW BLVD	
					ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY	
	CODE			TOTAL	0021	0021	0021	0021	0021	0021	
	NO.	ITEM	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	
					_				_		
*	87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1			1				
*	87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	1						1	
*	97900400	CONCRETE FOUNDATION TYPE A	FOOT	104	_			7 -	_	10	
-	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	104			62.5	7 . 5	16	18	
*	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	24			11			13	
	0,000110		1001	24			11			13	
*	87900200	DRILL EXISTING HANDHOLE	EACH	28			13	3	4	8	
*	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	4			2			2	
*	00000440	CIONAL LIGAD LED A FACE E CECTION MACT ADMINISTR	FACIL							_	
	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	1						1	
*	88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1				1			
*	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	30			23	2	5		
*	88200100	TRAFFIC SIGNAL BACKPLATE	EACH	5			2			3	
*	89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	10			8		1	1	
*	89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	3			1			2	
										-	
*	89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	1						1	
٨	89501420	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, COMPLETE	EACH	1						1	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

							UCTION CODE					
					80% FED		80% FED	80% FED	80% FED	80% FED		
					20% STATE	100% CITY	20% STATE	13.4% STATE	20% CITY	10% STATE		
								6.6% CITY		10% CITY		
							ALPINE RD. & DAWN AVE. & ROCKFORD COLLEGE DR.	LYNMAR CT.	3784 E STATE ST.	FAIRVIEW BLVD		
					ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY		
	CODE			TOTAL	0021	0021	0021	0021	0021	0021		
	NO.	ITEM	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN		
*	89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	6			3	1	1	1		
*	89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	311			49		88	174		
*	89502375	REMOVE EXSTING TRAFFIC SIGNAL EQUIPMENT	EACH					ń		1		
	89502375	REMOVE EXSTING TRAFFIC SIGNAL EQUIPMENT	EACH	6			3	1	1	1		
*	89502378	REBUILD EXISTING HANDHOLE TO HEAVY-DUTY HANDHOLE	EACH	1		1						
		TREBUILD ENGINEER TO THE TOTAL TO THE TOTAL TOTA	LACIT	1								
*	89502380	REMOVE EXISTING HANDHOLE	EACH	7			3		1	3		
*	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4			1		1	2		
							-					
*	X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	1,605			910	225	250	220		
	X4402805	ISLAND REMOVAL	SQ FT	1,091	1,091							
	X4404000	PARKING LOT PAVEMENT REMOVAL	SQ YD	94	94							
	74404000	TARRING EST TAVEINENT REMOVAL		94	94							
	X6024250	INLETS, SPECIAL, NO. 5	EACH	1	1							
									-			
	X6060714	CONCRETE MEDIAN (SPECIAL)	SQ FT	1,410	1,410							
	\											
	X7200203	DETOUR SIGNING	L SUM	1	1							
*	X8100863	INTERCEPT EXISTING CONDUIT	EACH	12			9		3			
		THE TENSING CONDOIL		12	_		ə					
							<b> </b>					
*	X8140115	HANDHOLE TO BE ADJUSTED	EACH	4			1		1	2		
		<del>                                     </del>										

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

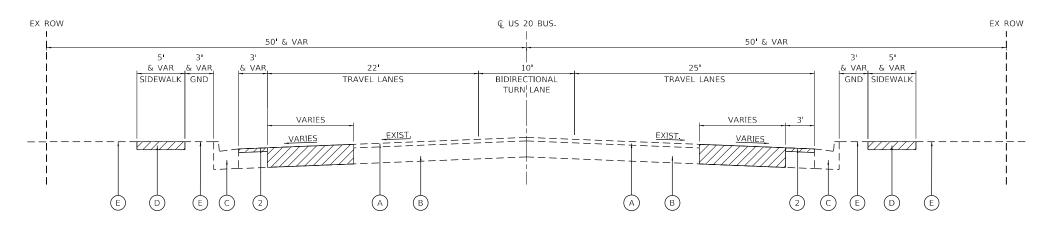
SCALE:

							CONSTR	RUCTION CODE				
					80% FED		80% FED	80% FED	80% FED	80% FED		
					20% STATE	100% CITY	20% STATE	13.4% STATE 6.6% CITY	20% CITY	10% STATE 10% CITY		
							ALPINE RD, & DAWN AVE. & ROCKFORD COLLEGE DR.	LYNMAR CT.	3784 E STATE ST.	FAIRVIEW BLVD		
		T			ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY		
	CODE			TOTAL	0021	0021	0021	0021	0021	0021		
	NO.	ITEM	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN		
							2,000					
*	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO, NO. 20 4 C	FOOT	188			188					
*	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	43			25	4	6	8		
*	X8760201	PEDESTRIAN PUSH-BUTTON POST	EACH	26			13	3	4	6		
*	X8891001	VIDEO VEHICLE DETECTION SYSTEM	EACH	4			1	1	1	1		
*	X8891402	RELOCATE VIDEO VEHICLE DETECTION SYSTEM	EACH	1			1					
	70091402	RELOCATE VIDEO VEHICLE DETECTION STSTEM	EAGIT	'			1					
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1							
*	Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	6			3	1	1	1		

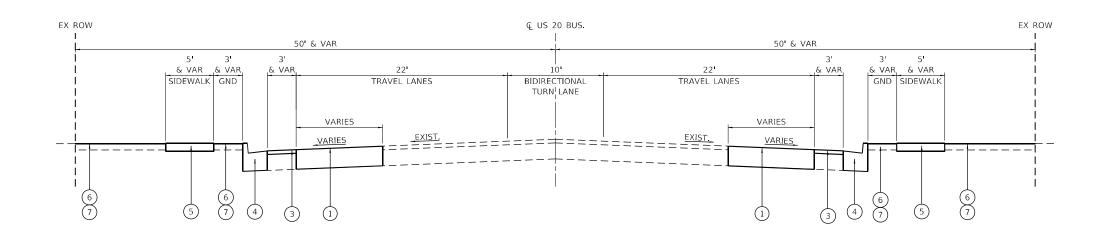
USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2025	DATE -	REVISED -

STATE O	F ILLINOIS
DEPARTMENT OF	TRANSPORTATION

					F.A.P. RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.			
١			SU	MIMI	ARY OF QU	JANIIIIES	517	2-ADA RAMPS	1	WINNEBAGO	130	12	
١											CONTRACT	NO. 64	4J66
	SCALE: SHEET 8 OF 8 SHEETS STA. TO STA.								ILLINOIS F	FED. AID	PROJECT		



# EXISTING TYPICAL SECTION US 20 BUS. (EAST STATE STREET)



## PROPOSED TYPICAL SECTION US 20 BUS. (EAST STATE STREET)

#### **EXISTING LEGEND**

- A BITUMINOUS OVERLAY, 6"
- B PCC BASE COURSE, 10"
- (C) COMBINATION CURB & GUTTER REMOVAL
- (D) SIDEWALK REMOVAL
- E) GROUND
- DENOTES REMOVAL ITEM

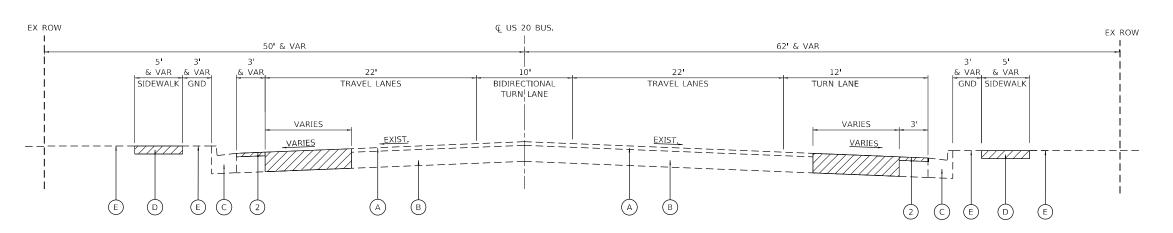
### PROPOSED LEGEND

- (1) CLASS C PATCHES, TYPE IV, 18 INCH
- 2) HMA SURFACE REMOVAL, 3"
- INCIDENTAL HOT-MIX ASHPALT SURFACING, 3"
- (4) COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24
- 5 PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (6) TOPSOIL FURNISH AND PLACE, 4"
- 7) SODDING, SALT TOLERANT

#### NOTES:

- 1. THE SEQUENCE OF CONSTRUCTION FOR PATCHING SHALL BE AS FOLLOWS:
  - A. REMOVE EXISTING HMA MATERIAL OVER AREAS TO BE PATCHED AND AS SHOWN ON THE PLANS.
  - B. REMOVE AND REPLACE WITH CLASS C PATCH.
  - C. REPLACE HMA MATERIAL OVER PATCHES
- PCC MATERIAL AND LABOR FOR ALL PATCHING WITHIN THE FORM-WORK AREA ALONG CURB AND GUTTER SHALL BE INCLUDED IN THE CONTRACT UNIT COST OF COMBINATION CURB AND GUTTER, OF THE TYPE SPECIFIED. SEE DISTRICT DETAIL 26.1 ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT FOR ADDITIONAL DETAILS.

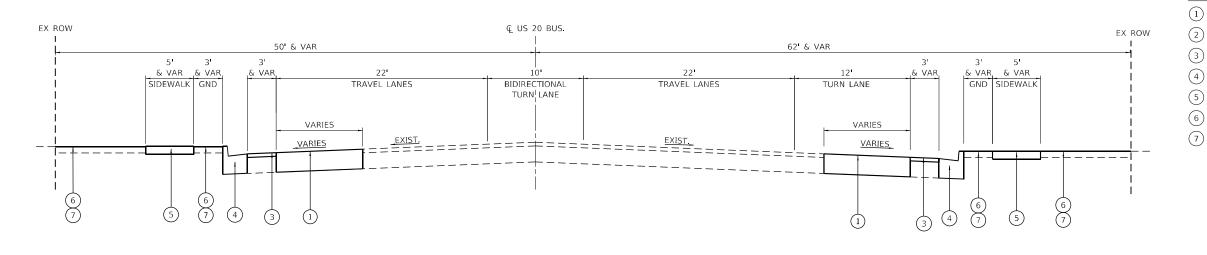
USER NAME = Martin.Schuette	DESIGNED -	REVISED -				TYPICA	L SECT	ONS		F.A.P. RTF	SECTION	COUNTY	TOTAL SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS							517	2-ADA RAMPS	WINNEBAGO	130 13
PLOT SCALE = 10.0000 / in	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			US	ZU DUS	)·				CONTRACT	NO. 64J66
PLOT DATE = 3/21/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 5	SHEETS	STA.	TO STA.		ILLINOIS FED. A	D PROJECT	



#### **EXISTING LEGEND**

- A BITUMINOUS OVERLAY, 6"
- B PCC BASE COURSE, 10"
- (C) COMBINATION CURB & GUTTER REMOVAL
- D SIDEWALK REMOVAL
- E) GROUND
- DENOTES REMOVAL ITEM

EXISTING TYPICAL SECTION
US 20 BUS. (EAST STATE STREET)



#### PROPOSED LEGEND

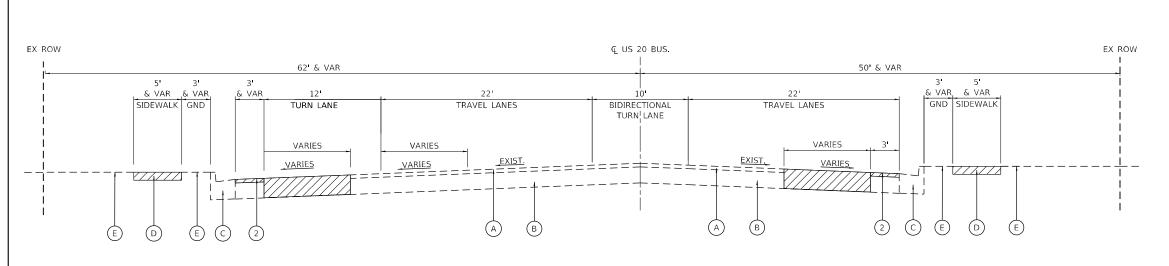
- (1) CLASS C PATCHES, TYPE IV, 18 INCH
- 2) HMA SURFACE REMOVAL, 3"
- 3) INCIDENTAL HOT-MIX ASHPALT SURFACING, 3"
- ) COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24
- 5 PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (6) TOPSOIL FURNISH AND PLACE, 4"
- 7) SODDING, SALT TOLERANT

PROPOSED TYPICAL SECTION
US 20 BUS. (EAST STATE STREET)

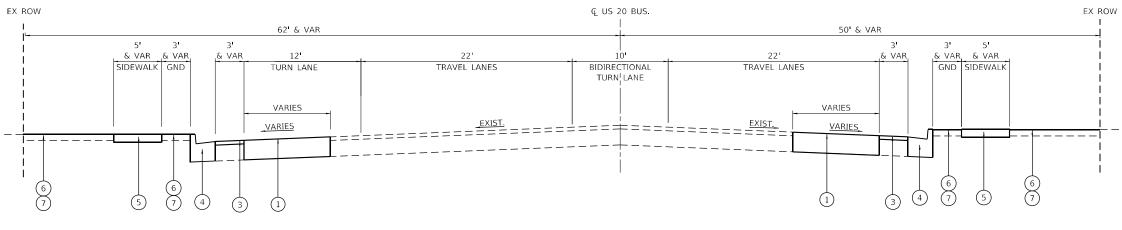
#### NOTES:

- 1. THE SEQUENCE OF CONSTRUCTION FOR PATCHING SHALL BE AS FOLLOWS:
  - A. REMOVE EXISTING HMA MATERIAL OVER AREAS TO BE PATCHED AND AS SHOWN ON THE PLANS.
  - B. REMOVE AND REPLACE WITH CLASS C PATCH.
  - C. REPLACE HMA MATERIAL OVER PATCHES
- PCC MATERIAL AND LABOR FOR ALL PATCHING WITHIN THE FORM-WORK AREA ALONG CURB AND GUTTER SHALL BE INCLUDED IN THE CONTRACT UNIT COST OF COMBINATION CURB AND GUTTER, OF THE TYPE SPECIFIED. SEE DISTRICT DETAIL 26.1 ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT FOR ADDITIONAL DETAILS.

USER NAME = Martin.Schuette	DESIGNED -	REVISED -				TYPICAL SECTIONS		RTF	SECTION	COUNTY	SHEETS	NO I
	DRAWN -	REVISED -	STATE OF ILLINOIS					517	2-ADA RAMPS	WINNEBAGO	130	14
PLOT SCALE = 10.0000 / in	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			US 20 BUS.				CONTRACT	NO. 64	J66
PLOT DATE = 3/21/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 5 SHEETS STA.	TO STA.		ILLINOIS FED.	AID PROJECT		



### **EXISTING TYPICAL SECTION** US 20 BUS. (EAST STATE STREET)



PROPOSED TYPICAL SECTION

US 20 BUS. (EAST STATE STREET)

- 1. THE SEQUENCE OF CONSTRUCTION FOR PATCHING SHALL BE AS FOLLOWS:
  - REMOVE EXISTING HMA MATERIAL OVER AREAS TO BE PATCHED AND AS SHOWN ON THE PLANS.
  - REMOVE AND REPLACE WITH CLASS C PATCH.
  - C. REPLACE HMA MATERIAL OVER PATCHES
- PCC MATERIAL AND LABOR FOR ALL PATCHING WITHIN THE FORM-WORK AREA ALONG CURB AND GUTTER SHALL BE INCLUDED IN THE CONTRACT UNIT COST OF COMBINATION CURB AND GUTTER, OF THE TYPE SPECIFIED. SEE DISTRICT DETAIL 26.1 ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT FOR ADDITIONAL DETAILS.

#### JSER NAME = Martin,Schuette DESIGNED REVISED DRAWN REVISED LOT SCALE = 10.0000 '/ in. CHECKED REVISED

DATE

REVISED

PLOT DATE = 3/21/2025

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

		TYPICA	AL SECT	IONS		F.A.P. RTE	Ī
		US	20 BUS	S.		517	L
SCALE:	SHEET 3	OF 5	SHEETS	STA.	TO STA.		-

2-ADA RAMPS WINNEBAGO 130 15 CONTRACT NO. 64J66

#### PROPOSED LEGEND

**EXISTING LEGEND** 

В

A BITUMINOUS OVERLAY, 6"

SIDEWALK REMOVAL

DENOTES REMOVAL ITEM

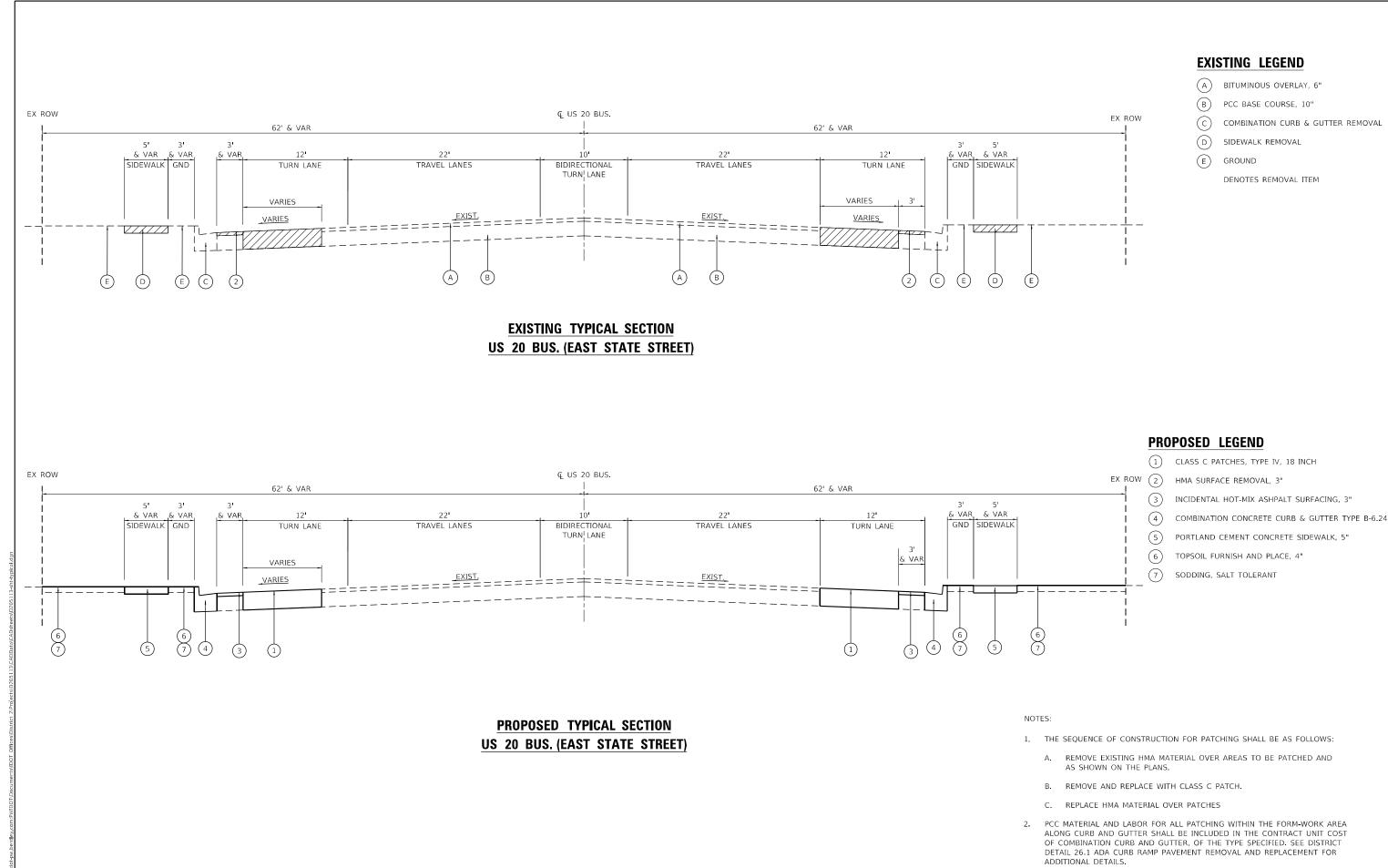
GROUND

PCC BASE COURSE, 10"

COMBINATION CURB & GUTTER REMOVAL

- (1) CLASS C PATCHES, TYPE IV, 18 INCH
- HMA SURFACE REMOVAL, 3"
- INCIDENTAL HOT-MIX ASHPALT SURFACING, 3"
- (4) COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24
- (5) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (6) TOPSOIL FURNISH AND PLACE, 4"
- SODDING, SALT TOLERANT

SECTION



STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

SECTION

2-ADA RAMPS

WINNEBAGO 130 16

CONTRACT NO. 64J66

TYPICAL SECTIONS

US 20 BUS.

OF 5 SHEETS STA.

TO STA.

SHEET 4

MODEL: Default

JSER NAME = Martin,Schuette

PLOT DATE = 3/21/2025

DESIGNED

DRAWN

CHECKED

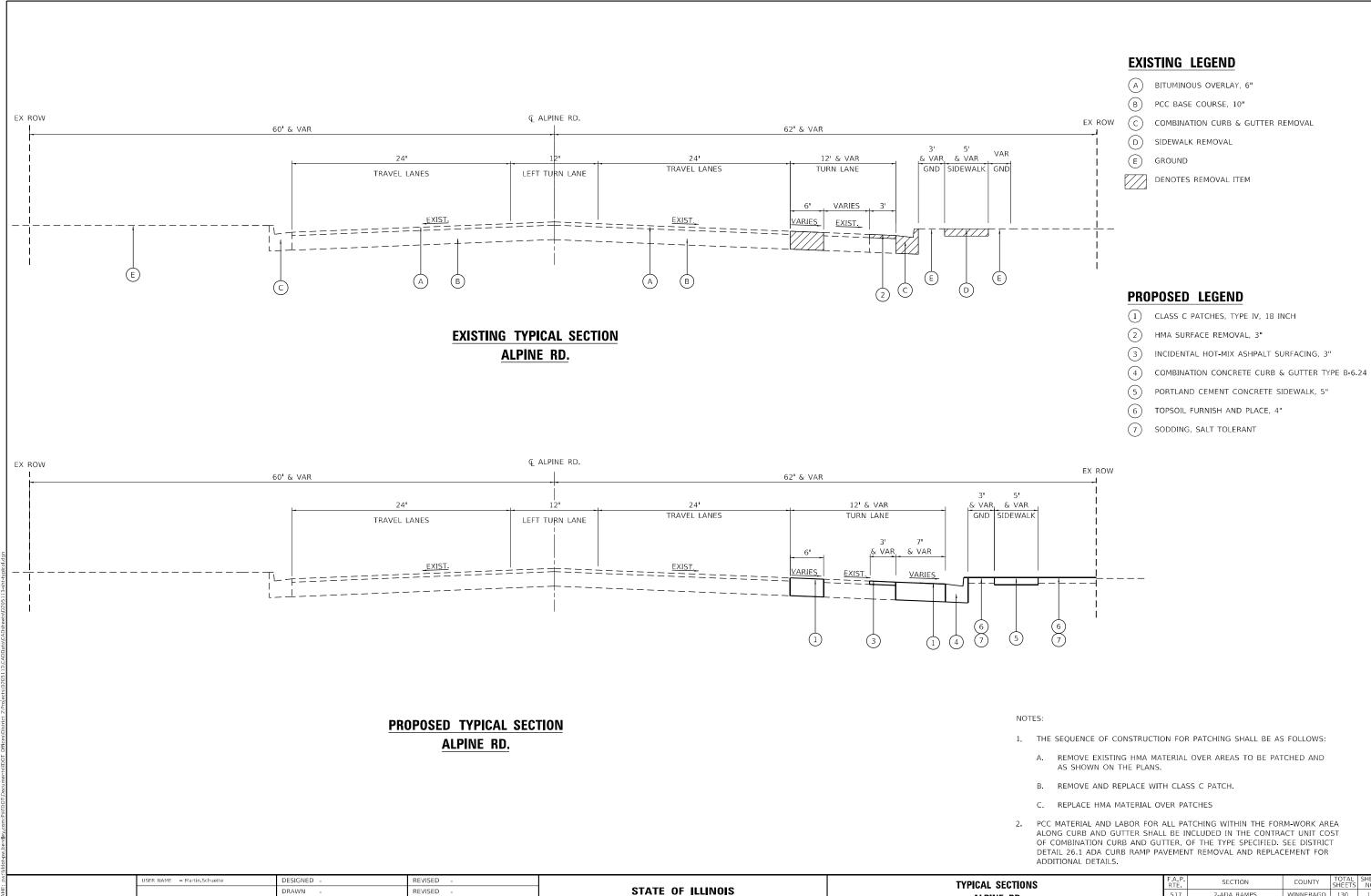
DATE

REVISED

REVISED

REVISED

REVISED



CHECKED REVISED PLOT DATE = 3/21/2025 REVISED DATE

**DEPARTMENT OF TRANSPORTATION** 

ALPINE RD SHEET 5 OF 5 SHEETS STA. TO STA.

2-ADA RAMPS WINNEBAGO 130 17 CONTRACT NO. 64J66

<u>CU YD</u>	LOCATION	<u>OFFSET</u>	REMARKS		<u>LOCAT ION</u>	OFFCET	DEMARKS
<u> </u>	LUCATION -	<u>UFFSET</u> LT	<u>REMARKS</u> NW FAIRVIEW BLVD.	<u>UNIT</u> 0.08	LOCATION -	<u>OFFSET</u> LT	<u>REMARKS</u> NE FAIRVIEW BLVD.
0.28	_	LT	NE FAIRVIEW BLVD.	0.03	-	LT	NW FAIRVIEW BLVD.
4.37	_	RT	SE FAIRVIEW BLVD.	0.03	-	RT	SE FAIRVIEW BLVD.
0.22	_	LT	NW COMMERCIAL DR.	0.03	<del>-</del>	LT	NE COMMERCIAL DR.
0.17	_	RT	SW COMMERCIAL DR.	0.03		LT	NW COMMERCIAL DR.
0.09	_	LT	NE COMMERCIAL DR.	0.08	_	RT	SE COMMERCIAL DR.
2.49	-	RT	SE COMMERCIAL DR.	0.03		RT	SW COMMERCIAL DR.
0.11	_	LT	NW LYNMAR CT.	0.03	- -	LT	NE LYNMAR CT.
0.17	_	LI	NE LYNMAR CI.	0.04		LT LT	NW LYNMAR CT.
0.28	_	RT	SE LYNMAR CT.	0.07	_	RT	SE LYNMAR CT.
0.48	_	LT	NW ALPINE RD.	0.08		LT	NE ALPINE RD.
0.13	-	RT	SW ALPINE RD.	0.02		LT	NW ALPINE RD.
0.24	=	LT	NE ALPINE RD.	0.01	_	RT	SE ALPINE RD.
1.62	-	RT	SE ALPINE RD.	0.02	_	RT	SW ALPINE RD.
6.79	_	LT	NE RIDGEVIEW AVE.	0.03	_	LT	NE RIDGEVIEW AVE.
2.74	-	LT	NW DAWN AVE.	0.05	_	LT	NE DAWN AVE.
0.73	-	LT	NE DAWN AVE.	0.03	_	LT	NW DAWN AVE.
0.26	-	LT	NW FLINTRIDGE DR.	0.11	_	LT	NE FLINTRIDGE DR.
5.23	-	LT	NE FLINTRIDGE DR.	0.04	_	LT	NW FLINTRIDGE DR.
1.77	-	1 T	NE ROCKFORD COLLE DR	0.05	<u>-</u>	LT	NE ROCKFORD COLLEGE DR
0.78	=	RT	SE EASTON PKWY.	0.05	_	RT .	SE EASTON PWY.
0.7,0				1.941	_	, , ,	AS DIRECTED BY ENGINEE
30 TO	ΓΑΙ			1.311			75 DINECTED DI ENGINEE
				3.00	TOTAL		
1615 TOPSOIL FURNIS	H AND PLACE, 4"						
<u>SQ YD</u>	<u>LOCAT I ON</u>	<u>OFFSET</u>	<u>REMARKS</u>	28000510 INLET FILTER	25		
			CEE CORDING COUEDINE	<u>EACH</u>	<u>LOCAT ION</u>	<u>OFFSET</u>	<u>REMARKS</u>
353 TO	ΓAL		SEE SODDING SCHEDULE	1	463+51	40.54 LT	NW FAIRVIEW BLVD.
				1	464+45	36.55 RT	SE FAIRVIEW BLVD.
				1	464+24	50.04 LT	NE FAIRVIEW BLVD.
0110 SODDING, SALT	TOLERANT			1	464+80	40.86 RT	SW COMMERCIAL DRWY.
				1	501+64	63.56 RT	SE ALPINE RD.
<u>SQ YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	1	501+65	39.98 LT	NE ALPINE RD.
28	-	LT	NE FAIRVIEW BLVD.	1	511+90	30.66 LT	NW DAWN AVE.
10	-	LT	NW FAIRVIEW BLVD.	1	512+82	42.07 LT	NE DAWN AVE.
17	-	RT	SE FAIRVIEW BLVD.				
41	-	LT	NE COMMERCIAL DR.	8	TOTAL		
9	-	LT	NW COMMERCIAL DR.				
25	-	RT	SE COMMERCIAL DR.				
9	-	RT	SW COMMERCIAL DR.	550A0050 STORM SEWERS	, CLASS A, TYPE 1 1	2"	
14	-	LT	NE LYNMAR CT.				
14	-	LT	NW LYNMAR CT.	<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
22	-	RT	SE LYNMAR CT.		501+65 TO 501-	-7.4 RT	-
28	-	LT	NE ALPINE RD.				
6	-	LT	NW ALPINE RD.	36	TOTAL		
3	-	RT	SE ALPINE RD.				
7	-	RT	SW ALPINE RD.				
1 1	=	LI	NE RIDGEVIEW AVE.	55100500 STORM SEWER	REMOVAL 12"		
16	-	LT	NE DAWN AVE.				
1 1	=.	LT	NW DAWN AVE.	<u>FOOT</u>	<u>LOCAT ION</u>	<u>OFFSET</u>	<u>REMARKS</u>
36	=	LT	NE FLINTRIDGE DR.	5	501+65	63.47 RT	AS DIRECTED BY ENGINEER
14	=	LT	NW FLINTRIDGE DR.				
15	-	LT	NE ROCKFORD COLLEGE DR.		T.O.T. 4.4		
17	=	RT	SE EASTON PWY.	5	TOTAL		
353 TO	ΓΑL			56109210 WATER VALVES	TO BE ADJUCTED		
				<u>EACH</u> <u>1</u>	<u>LOCAT ION</u> <u>463+56</u>	<u>OFFSET</u> <u>58.34 LT</u>	<u>REMARKS</u> <u>FAIRVIEW NW</u>
				1	TOTAL		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

```
70307120 TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (CONTINUED)
56400300 FIRE HYDRANTS TO BE ADJUSTED
                                                                                                                                                                                 OFFSET
                                                                                                                                         <u>FT</u>
                                                                                                                                                          LOCAT ION
                                                                                                                                                                                                            REMARKS
                                LOCATION
              EACH
                                                       OFFSET
                                                                                  REMARKS
                                                                                                                                         165
                                                                                                                                                                                          STAGE NE-2, DOUBLE YELLOW, 4"
                                463+53
                                                     57.71 LT
                                                                          FAIRVIEW AVE NW CORNER
                                                                                                                                                501+49.35
                                                                                                                                                                   503+13.52
                                                                                                                                         200
                                                                                                                                                501+49.35
                                                                                                                                                                   503+49.29
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-2, WHITE, 4"
                                                                                                                                                                                          STAGE NE-2, WHITE, 4"
                        TOTAL
                                                                                                                                         206
                                                                                                                                                501+44.56
                                                                                                                                                                   503+48.81
                                                                                                                                                                                  LT
                                                                                                                                         313
                                                                                                                                                501+07.10
                                                                                                                                                                   503+48.33
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-2. WHITE. 4"
                                                                                                                                         143
                                                                                                                                                501+66.19
                                                                                                                                                                   502+41.79
                                                                                                                                                                                  RT
                                                                                                                                                                                          STAGE SE-2, WHITE, 4"
                                                                                                                                         89
                                                                                                                                                500+15.97
                                                                                                                                                                   500+48.70
                                                                                                                                                                                          STAGE NW-2, WHITE, 4"
                                                                                                                                                                                  I.T
60218400 MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID
                                                                                                                                         7 1
                                                                                                                                                500+26.97
                                                                                                                                                                   500+84.96
                                                                                                                                                                                  RT
                                                                                                                                                                                          STAGE SW-2, WHITE, 4"
                                                                                                                                                        RIDGEVIEW AVE
                                LOCATION
                                                       OFFSET
                                                                                  <u>REMARKS</u>
              EACH
                                                                                                                                         235
                                                                                                                                                509+05.57
                                                                                                                                                                   510+23.59
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-1, DOUBLE YELLOW, 4"
                                501+74
                                                                                 ALPINE RD
                                                     65.78 RT
                                                                                                                                         133
                                                                                                                                                509+05.15
                                                                                                                                                                   510+40.20
                                                                                                                                                                                          STAGE NE-1. WHITE, 4"
                                                                                                                                                                                  LT
                                                                                                                                         161
                                                                                                                                                508+76.27
                                                                                                                                                                   510+19.74
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-1, WHITE, 4"
                        TOTAL
              1
                                                                                                                                                          <u>DAWN AVE</u>
                                                                                                                                         60
                                                                                                                                                512+74.16
                                                                                                                                                                   513+11.53
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-1, WHITE, 4"
                                                                                                                                                511+84.42
                                                                                                                                                                                         STAGE NW-1, WHITE, 4"
                                                                                                                                         53
                                                                                                                                                                   513+02.82
                                                                                                                                                                                  LT
60255500 MANHOLES TO BE ADJUSTED
                                                                                                                                         117
                                                                                                                                                511+98.48
                                                                                                                                                                   512+42.75
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NW-1, WHITE, 4"
                                                                                                                                                                   511+93.44
                                                                                                                                         57
                                                                                                                                                511+39.66
                                                                                                                                                                                  IT
                                                                                                                                                                                         STAGE NW-1, WHITE, 4"
                                LOCATION
                                                       <u>OFFSET</u>
                                                                                  <u>REMARKS</u>
              <u>ЕЛСН</u>
                                                                                                                                         105
                                                                                                                                                511+39.04
                                                                                                                                                                   511+91.62
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NW-1, DOUBLE YELLOW, 4"
                                 463+45
                                                      40.44 LT
                                                                      NW FAIRVIEW BLVD. (STORM SEWER)
                                                                                                                                                       FLINTRIDGE DR
                                 464+28
                                                     42.02 LT
                                                                      NE FAIRVIEW BLVD. (STORM SEWER)
                                                                                                                                         159
                                                                                                                                                516+62.01
                                                                                                                                                                   518+20.31
                                                                                                                                                                                  IT
                                                                                                                                                                                          STAGE NE-1, YELLOW, 4"
                                                                                                                                                                                          STAGE NE-1, WHITE, 4"
                                                                                                                                                516+55.81
                                                                                                                                                                   518+33.16
                                                                                                                                         178
                                                                                                                                                                                  LT
              2
                        TOTAL
                                                                                                                                                                   518+29.31
                                                                                                                                                                                          STAGE NE-1, WHITE, 4"
                                                                                                                                         174
                                                                                                                                                516+56.31
                                                                                                                                                                                  LT
                                                                                                                                                    ROCKFORD COLLEGE DR
                                                                                                                                         79
                                                                                                                                                526+65.32
                                                                                                                                                                   527+25.43
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-2, WHITE, 4"
60260100 INLETS TO BE ADJUSTED
                                                                                                                                       2542.5
                                                                                                                                                                                                    AS DIRECTED BY ENGINEER
                                LOCATION
                                                       OFFSET
              EACH
                                                                                  REMARKS
                                                      40.54 LT
                                                                             NW FAIRVIEW BLVD
                                 463+51
                                                                                                                                       7881
                                                                                                                                                  TOTAL
                                 464+45
                                                      36.55 RT
                                                                             SE FAIRVIEW BLVD
                                 464+24
                                                      50.04 LT
                                                                             NE FAIRVIEW BLVD
                                 476+80
                                                      39.79 RT
                                                                            SW COMMERCIAL DRWY
                                                                                                                         70307130 TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE
                                 501+65
                                                     39.98 LT
                                                                               NE ALPINE RD.
                                 512+82
                                                      42.07 LT
                                                                               NE DAWN AVE.
                                                                                                                                                          LOCATION
                                                                                                                                                                                 OFFSET
                                                                                                                                                                                                            REMARKS
                                                                                                                                         <u>FT</u>
                                                                                                                                                     FAIRVIEW DR / BLVD
                        TOTAL
                                                                                                                                         30
                                                                                                                                                463+23.89
                                                                                                                                                                   464+44.78
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                         29
                                                                                                                                                463+30.73
                                                                                                                                                                   464+45.41
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                         29
                                                                                                                                                463+32.53
                                                                                                                                                                   464+47.00
                                                                                                                                                                                  RT
                                                                                                                                                                                          STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
60500060 REMOVING INLETS
                                                                                                                                         29
                                                                                                                                                 463+32.53
                                                                                                                                                                   464+45.47
                                                                                                                                                                                  RT
                                                                                                                                                                                          STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                         29
                                                                                                                                                463+33.11
                                                                                                                                                                   464+45.65
                                                                                                                                                                                  RT
                                                                                                                                                                                          STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                LOCATION
              EACH
                                                       OFFSET
                                                                                  REMARKS
                                                                                                                                                        COMMERCIAL
                                                                                                                                                                  DR
               1
                                 501+65
                                                     63.47 RT
                                                                                SE ALPINE RD
                                                                                                                                         28
                                                                                                                                                476+60.59
                                                                                                                                                                   477+71.38
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                         28
                                                                                                                                                476161.24
                                                                                                                                                                   477+71.38
                                                                                                                                                                                          STAGE NE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                                                                  LT
                        TOTAL
                                                                                                                                         25
                                                                                                                                                476+57.02
                                                                                                                                                                   477+56.13
                                                                                                                                                                                  RT
                                                                                                                                                                                         STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                         23
                                                                                                                                                476+64.32
                                                                                                                                                                   477+56.13
                                                                                                                                                                                  RT
                                                                                                                                                                                          STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                         24
                                                                                                                                                                   477+56.13
                                                                                                                                                                                  RT
                                                                                                                                                                                         STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                                476+60.46
70307!20 TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE
                                                                                                                                                         LYNMAR CT
                                                                                                                                         25
                                                                                                                                                                                          STAGE NE-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                                484+33.70
                                                                                                                                                                   485+32.36
                                                                                                                                                                                  IT
                                LOCATION
                                                       OFFSET
                                                                                  REMARKS
               <u>FT</u>
                                                                                                                                         25
                                                                                                                                                484+33.82
                                                                                                                                                                   485+31.94
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-1, WHITE, 6" (2' LINE, 6' SKIP)
                           FAIRVIEW DR / BLVD
                                                                                                                                         17
                                                                                                                                                                                         STAGE SE-1, WHITE. 6" (2' LINE, 6' SKIP)
                                                                                                                                                484+32.76
                                                                                                                                                                   484+97 94
                                                                                                                                                                                  RT
               164
                      464+10.47
                                         465+68.31
                                                                STAGE NE-1, WHITE, 4"
                                                                                                                                                                   484+98.01
                                                                                                                                         17
                                                                                                                                                484+33.40
                                                                                                                                                                                          STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
               109
                      464+44 78
                                         465+53 21
                                                         17
                                                                STAGE SE-1 WHITE 4"
                                                                                                                                         17
                                                                                                                                                484+33.48
                                                                                                                                                                   484+98.09
                                                                                                                                                                                  RT
                                                                                                                                                                                          STAGE SE-1, WHITE, 6" (2' LINE, 6' SKIP)
                      464+45.41
                                         465+47.13
                                                                STAGE SE-1, WHITE, 4"
               102
                                                                                                                                                         ALPINE RD
               120
                                         465+64 83
                                                         RT
                      464+45.47
                                                                STAGE SE-1, WHITE, 4"
                                                                                                                                         20
                                                                                                                                                500+71.40
                                                                                                                                                                   501+49.35
                                                                                                                                                                                  RT
                                                                                                                                                                                          STAGE NE-2, WHITE, 6" (2' LINE, 6' SKIP)
               60
                                         465+05.00
                                                         RT
                                                                STAGE SE 1, WHITE, 4"
                      464+45.47
                                                                                                                                         23
                                                                                                                                                500+60.80
                                                                                                                                                                   501+49.35
                                                                                                                                                                                          STAGE NE-2, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                                                                  LT
                                                         RT
                                                                STAGE SE-1, WHITE, 4"
               111
                      464+20.35
                                         465+05.00
                                                                                                                                         21
                                                                                                                                                500+60.64
                                                                                                                                                                   501+44.56
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-2, WHITE, 6" (2' LINE, 6' SKIP)
                                         465+58.81
                                                                STAGE SE-1, DOUBLE YELLOW, 4"
               228
                      464+45.41
                                                                                                                                                       RIDGEVIEW AVE
              231
                      464+45.40
                                         465+60.50
                                                         RT
                                                                STAGE SE-1, DOUBLE YELLOW, 4"
                                                                                                                                         20
                                                                                                                                                508+25.63
                                                                                                                                                                   509+05.57
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-1, WHITE, 6" (2' LINE, 6' SKIP)
               35
                                         463+58.22
                                                         LT
                                                                STAGE NW-1, WHITE, 4"
                      463+30.89
                                                                                                                                         24
                                                                                                                                                508+09.82
                                                                                                                                                                   509+05.15
                                                                                                                                                                                  LT
                                                                                                                                                                                          STAGE NE-1, WHITE, 6" (2' LINE, 6' SKIP)
                              COMMERCIAL DR
                                                                                                                                         235
                                                                                                                                                                                         STAGE NE-1, DOUBLE YELLOW, 4"
                                                                                                                                                509+05.57
                                                                                                                                                                   510+23.59
                                                                                                                                                                                  LT
               150
                      477+71.38
                                         478+46.06
                                                                STAGE NE-1, DOUBLE YELLOW, 4"
                                                         LT
                                                                                                                                                          <u>DAWN AVE</u>
               79
                      477+71.37
                                         478+49.72
                                                         LT
                                                                STAGE NE-1, WHITE, 4"
                                                                                                                                                                                  LT
                                                                                                                                         26
                                                                                                                                                511+91.62
                                                                                                                                                                   512+94.96
                                                                                                                                                                                          STAGE NW-1, WHITE, 6" (2' LINE, 6' SKIP)
                      477+19.27
                                         478+54.90
                                                         LT
               153
                                                                STAGE NE-1, WHITE, 4"
                                                                                                                                         26
                                                                                                                                                511+93.44
                                                                                                                                                                   513+02.83
                                                                                                                                                                                         STAGE NW-1, WHITE, 6" (2' LINE, 6' SKIP)
                                                                                                                                                                                  LT
               195
                      477+56.13
                                         478+53.60
                                                         RT
                                                                STAGE SE-1, DOUBLE YELLOW, 4"
                                                                                                                                         385
                                                                                                                                                                                                    AS DIRECTED BY ENGINEER
               87
                      477+56.14
                                         478+43.62
                                                         RT
                                                                STAGE SE-1, WHITE, 4"
                                                         RT
               109
                      477+56.15
                                         478+64.96
                                                                STAGE SE-1, WHITE, 4"
                                LYNMAR CT
                                                                                                                                       1155
                                                                                                                                                 TOTAL
               98
                                                         LT
                      485+32.36
                                         486+30.01
                                                                STAGE NE-1, YELLOW, 4"
               197
                      484+33.82
                                         486+30.05
                                                         LT
                                                                STAGE NE-1, WHITE, 4"
               131
                      485+04.54
                                         486+15.66
                                                         LT
                                                                STAGE NE-1, WHITE, 4"
               108
                      484+98.09
                                         486+05.03
                                                         RT
                                                                STAGE SE-1, YELLOW, 4"
               105
                      484+97.94
                                         485+64.95
                                                         RT
                                                                STAGE SE-1, WHITE, 4"
                      484+98.01
                                         486+02.82
                                                         RT
                                                                STAGE SE-1, WHITE, 4"
               68
                   JSER NAME = Martin,Schuette
                                           DESIGNED -
                                                                 REVISED
                                                                                                                                                                                                             SECTION
                                                                                                                                                                                                                         COUNTY
                                                                                                      STATE OF ILLINOIS
                                           DRAWN
                                                                 REVISED
                                                                                                                                                            SCHEDULE OF QUANTITIES
                                                                                                                                                                                                    517
                                                                                                                                                                                                           2-ADA RAMPS
                                                                                                                                                                                                                        WINNEBAGO 130 19
                                           HECKED
                                                                 REVISED
                                                                                               DEPARTMENT OF TRANSPORTATION
```

SCALE:

SHEET 2 OF 4 SHEETS STA.

TO STA.

CONTRACT NO. 64J66

PLOT DATE = 3/25/2025

DATE

REVISED

<u>SQ FT</u>	<u>LOCAT I</u>	<u>ON</u>	<u>OFFSET</u>	<u>REMARKS</u>	<u>FT</u>	<u>LOCA</u>		<u>OFFSET</u>	<u>REMARKS</u>
				TEMPORARY PAVEMENT MARKING LINE 6" -	60	<u>DAWN</u>			CTACE NE 1 WHITE AN
2204	¬			TYPE III TAPE AND TEMPORARY PAVEMENT	60	512+74.16	513+11.53 0	LT	STAGE NE-1, WH!TE, 4"
3204	TOTAL			MARKING - LINE 4" - TYPE III TAPE	53	511+84.42	513+02.82 0	LT	STAGE NW-1, WH!TE, 4"
					117	511+98.48	512+42.75 0	LT	STAGE NW-1, WHITE, 4"
					57 105	511+39.66	511+93.44 0	LT	STAGE NW 1 POURLE YELLOW
100 THERMOPLA	STIC PAVEMENT M	ARKING - LETT	ERS AND SY	MBOLS	105	511+39.04	511+91.62 0	LT	STAGE NW-1, DOUBLE YELLOW,
CO ET	LOCATI	ON	OFFCET	DEMARKS	159	<u>FLINTRI</u> 516+62.01	518+20.31 0	LT	STAGE NE-1, YELLOW, 4"
SQ FT 15.6	LOCAT I 501+6		<u>OF</u> FSET	<u>R</u> EMARKS US BUS 20 E LTL ARROW	178	516+55.81	518+33.16 0	LT	STAGE NE-1, TELEOW, 4"
15.6 15.6	501+6 500+3		2.83 RT 34.90 RT	US BUS 20 E LIL ARROW US BUS 20 W RTL ARROW	174	516+56.31	518+29.31 0	LT	STAGE NE-1, WHITE, 4"
15.0	300+3	)	34.90 NI	US BUS ZU W NIL ANNOW	17 7	ROCKFORD C		LI	STACE NE-1, WITSTE, 4
15.6	625+0	5	32.47 RT	ALPINE RD. S RTL ARROW	79	526+65.32	527+25.43 0	LT	STAGE NE-2, WHITE, 4"
15.6	625+1		3.33 RT	ALPINE RD. S LTL ARROW	, 3	320103.32	3277231730		31710E WE 2, WITTE, .
15.6	650+8		7.33 LT	ALPINE RD. N LTL ARROW					
15.6	650+8		35.51 LT	ALPINE RD. N RTL ARROW	5837	TOTAL			
15.0	03070	,	33.31 E	TELLINE NO. WITE THROW	3331				
94	TOTAL				78000400 THERMOPL.	ASTIC PAVEMENT	MADVING LINE	: 6"	
							MARKING - LINE		
200 THERMOPLA	STIC PAVEMENT M	ARKING - LINE	4 "		<u>FT</u>	LOCATION		<u>OFFSET</u>	<u>REMARKS</u>
		0.1/	0====		124	463+38		D.T.	N - S
<u>FT</u>	LOCAT I		<u>OFFSET</u>	<u>REMARKS</u>	140	463+93		RT	E-W
	<u>E STATE</u>		<u> </u>	MAINLINE BOURLE VELLOW	116	463+89		LT	E-W
31	485+37	485+45	CL	MAINLINE - DOUBLE YELLOW	170	464+30 477+10		RT	N - S F . W
42	500+34	500+55	LTL	MAINLINE - DOUBLE YELLOW	116 122	477+10 476+98		KT LT	E - W E - W
42	501+53	501+83	LTL	MAINLINE - DOUBLE YELLOW	122 104	476+98 477+59		LI	E - W N - S
1.6.4	<u>FAIRVIEW DR</u>			CTACE NE 1 WILLE AN				LT	
164	464+10.47	465+68.31	LT	STAGE NE-1, WHITE, 4"	142 112	484+78 485+22		LI	E - W N - S
109	464+44.78	465+53.31	LT	STAGE SE-1, WHITE, 4"	32	485+22 500+70		RT	N-S ALPINE RD. SW (ISLAND)
102	464+45 . 41 464+45 . 47	465+47 . 13 465+64 . £3	LT RT	STAGE SE-1, WHITE, 4"	32 110	500+75		ΝI	N-S
120				STAGE SE-1, WHITE, 4"	38	500+75		LT	ALPINE RD. NW (ISLAND)
60 111	464+45 . 47 464+20 . 35	465+05.00 465+05.00	RT RT	STAGE SE-1, WHITE, 4"	108	501+13		RT	F-W
228	464+45.41	465+58.81	LT	STAGE SE-1, WHITE, 4" STAGE SE-1, DOUBLE YELLOW, 4"	110	501+13		LT	E - W
226 231	464+45.40	465+60.50	RT		110	501+41		LI	N - S
			LT	STAGE SE-1, DOUBLE YELLOW, 4"	30	501+47		LT	ALPINE RD. NE (ISLAND)
35	463+30.89 <u>COMMERCI</u>	463+58.22	LI	STAGE NW-1, WHITE, 4"	58	501+62		RT	ALPINE RD. NE (ISLAND)
150	477+71.38	478+46.06	LT	STAGE NE-1, DOUBLE YELLOW, 4"	144	512+02		11.1	N-S
79	477+71.30	478+49.72	LT	STAGE NE-1, BOODEL TELLOW, 4  STAGE NE-1, WHITE, 4"	142	512+27		RT	E - W
153	477+11.37	478+54.90	LT	STAGE NE-1, WHITE, 4"	94	512+57		LT	E - W
195	477+56.13	478+53.60	RT	STAGE NE 1, WHITE, 4"	140	512+80			N - S
87	477+56.14	478+43.62	RT	STAGE SE-1, BOODEE TEELOW, 4	60	516+15		LT	E - W
109	477+56.15	478+64.96	RT	STAGE SE-1, WHITE, 4"	152	526+65			N - S
103	LYNMAR			STACE SE 1, WITTE, T	30	526+77		LT	ROCKFORD COLLEGE DR. NE (IS
98	485+32.36	486+30.01	LT	STAGE NE-1, YELLOW, 4"					
197	484+33.82	486+30.05	LT	STAGE NE-1, WHITE, 4"	2,504	TOTAL			
131	485+04.54	486+15.66	LT	STAGE NE-1, WHITE, 4"		<del>_</del>			
108	484+98.09	486+05.03	RT	STAGE SE-1, YELLOW, 4"					
105	484+97.94	485+64.95	RT	STAGE SE-1, WHITE, 4"	78000500 THERMOPL	ASTIC PAVEMENT	MARKING - LINE	8"	
68	484+98.01	486+02.82	RT	STAGE SE-1, WHITE, 4"					
	ALPINE	RD			<u>FT</u>	LOCATION		<u>OFFSET</u>	<u>REMARKS</u>
42	501+16	501+19	LTL	ALPINE SOUTH - DOUBLE YELLOW	_ <del>_</del>	<u>US 20</u>		_	
42	650+60	650+81	LTL	ALPINE NORTH - DOUBLE YELLOW	33	500+34 -	500+67	RT	WHITE
300				AS DIRECTED BY ENGINEER	5	500+48	500+53	LT	WHITE
165	501+49.35	503+13.52 0	RT	STAGE NE-2, DOUBLE YELLOW, 4"	19	501+59 -	501+77	RT	WHITE
200	501+49.35	503+49.29 0	LT	STAGE NE-2, WHITE, 4"	12	501+48 -	501+60	LT	WHITE
206	501+44.56	503+48.81 0	LT	STAGE NE-2, WHITE, 4"	34	526+73 -	527+12	LT	WHITE
313	501+07.10	503+48.33 0	LT	STAGE NE-2, WHITE, 4"	30	526+82 -	527+12	LT	WHITE
143	501+66.19	502+41.79 0	RT	STAGE SE-2, WHITE, 4"					
89	500+15.97	500+48.70 0	LT	STAGE NW-2, WHITE, 4"		<u>ALPINE RD.</u>			
7 1	500+26.97	500+84.96 0	RT	STAGE SW-2, WHITE, 4"	69	624+76 -		RT	WHITE
	<u>R I DGEV I EV</u>				46	625+18 -		RT	WHITE
235	509+05.57	510+23.59 0	LT	STAGE NE-1, DOUBLE YELLOW, 4"	35	650+40 -		LT	WHITE
133	509+05.15	510+40.20 0	LT	STAGE NE-1, WHITE, 4"	87	650+55 -		LT	WHITE
161	508+76 . 27	510+19.74 0	LT	STAGE NE-1, WHITE, 4"	6	650+43 -		RT	WHITE
					34	650+16 -	650+49	RT	WHITE
						¬			
					411	TOTAL			

SCALE:

126       463+38       N-S         138       463+93       RT       E-W         108       463+89       LT       E-W         162       464+30       N-S       78011035       GROOVING FOR RECESSED PAVEMENT MARKING 7"         108       477+10       RT       E-W         108       476+98       LT       E-W	<u>FT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>		<u>FT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
196   48.148	126	463+38	· · · · · · · · · · · · · · · · · · ·						SEE THERMCPLASTIC PAVEMENT MARKING -
18.7   Color						5837	TOTAL		4"
138			LI		70011035	Chooking 5	OR RECECCED RAVEMENT M	ADVINC 71	
1.55			RT		78011035	GROOVING F	UR RECESSED PAVEMENT MA	ARKING /"	
100   1745						FT	LOCATION	OFFSET	REMARKS
156		477+59		N - S					SEE THERMOPLASTIC PAVEMENT MARKING -
1			LT			2,504	TOTAL		6"
150   150			RT		78011045	GROOVING F	OR RECESSED PAVEMENT MA	ARKING 9"	
108   501/25   07			1.7		70011045				
114   501/20				, , , , , , , , , , , , , , , , , , , ,		<u>FT</u>	<u>LOCATION</u>	<u>OFFSET</u>	
1.00   1.00	114	501+02	LT	E-W		411	TOTAL		
Part   101-07   Part   101-07   Part   101-07   Part   101-07   Part   101-07   Part									
1-34   513-57					78011065	GROOVING F	OR RECESSED PAVEMENT MA	ARKING 13"	
90 \$12-77 \$17 \$4.6 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5			K1				10047104	05565	DEMARKS
138   512-05   17-05   17-05   12   12   12   13   13   13   13   13			LT			<u>F I </u>	LOCATION	<u>OFFSET</u>	
COLUMN   STATE   17   18   18   18   18   18   18   18	138	512+80		N - S		2 328	TOTAL		
100   100			LT			2,320	TOTAL		•-
			1.7		78011125	GROOV I NG	FOR RECESSED PAVEMENT N	MARKING 25"	
1	30	520+77	LI	ROCKFORD COLLEGE DR. NE (ISLAND)		5.7	LOCATION	OFFCET	DEMARKS
PRINCIPLESTIC PAVEMENT NAME/ING LINE 24*   519   TOTAL   74*   75*   70*   7	2,328	TOTAL				<u>F1</u>	LOCATION	<u>OFFSET</u>	
T	000650 THERMOPLA	— STIC PAVEMENT MARKING	- IINF 24"			519	TOTAL		
35									
27   463-75   CT   FAIRVISE BUDG. 58   ASSETT									
31					78100100	RAISED REF	LECTIVE PAVEMENT MARKEI	<b>R</b>	
## 46 #464-7						E 4.C.U	LOCATION	05565	DEMARKS
## 170-56							LOCATION		
30 47/499	43	476+58	RT	MAINLINE		∠ 1		KI	
25 484-63		477+69	LT	MAINLINE		1			
9 \$00+54 CL RIMAINE CIT 5 NIT RATINE COMPACTAL 22 500+64 RT MAIN. THE THE SOLIT SOLIT SOLIT SOLIT SOLIT SOLIT SOLIT SOLIT SOLIT MAIN. THE SOLIT						2		LT	
22 500+64 RT MAINLINE 3 CT ALPINE RD. NO RTL 18 500+69 RT MAINLINE RTL 19 500+63 LT ALPINE RD. NO RTL 21 500+93 LT ALPINE RD. NO RTL 22 500+93 LT ALPINE RD. NO RTL 3 SOUTH RESEARCH RE						3			
18 500-69 NT MAINLINE RTL 5 NT MAINLINE RTL 5 NT SALPINE RD. NN RTL 5 SA						3		LT	MAINLINE COMMERCIAL
19 500+63 UT ALPINE NO. NW N 3 LT ALPINE NO. NW 12 SOUND NO. NW 3 LT ALPINE NO. NW 3 LT ALPINE NO. NW 3 LT ALPINE NO. NW 13 N. NW 15 N. NW						3			
21 500+93 LT ALPINE RD. NW 15 RT MAINLINE DAWN WE. 19 S00+96 LT ALPINE RD. SW 15 RT ALPINE RD. SW 15 S00+96 RT RAINLINE RTL 15 S00+96 RT RAINLINE RTL 16 S00+96 RT RAINLINE RTL 17 RAINLINE RTL 17 RAINLINE RTL 18 S00+96 RT RESERVENCE REPORT MARKER REMOVAL 11 S12+47 LT DAWN MAINLINE LTL 78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL 11 S12+47 LT DAWN MAINLINE RD. SW 15 S00+96 RT RESERVENCE REMARKS SOCIETY OF THE PAVEMENT MARKER REMOVAL 11 S12+47 LT DAWN MAINLINE REMARKS SEE PAY TEM 78100100 RAINLINE SEE PAY TEM 78100100 SEE PAY TE						6			
9 500+96 LI ALPINE RD. SW TI TI ALPINE RD. SW TI ALPINE RD. SW TI ALPINE RD. SW TI			LT			<i>3</i>			
20 501-24 RT ALPINE RD. SW 3 18 501-56 RT ALPINE RD. SW TIL 18 501-57 RT ALPINE RD. SW TIL 19 501-50 RT ALPINE RD. SW TIL 10 501-51 LT MAINLINE RTL 21 501-54 LT MAINLINE RTL 21 501-54 LT MAINLINE LTL 21 501-64 CL MAINLINE LTL 21 516-09 LT FLINTINE DR. WW EACH LOCATION OFFSET REMARKS 22 516-09 LT FLINTINE DR. WW EACH LOCATION OFFSET SE PAY ITEN 78100100  37 526-78 LT MAINLINE 38 TOTAL  D11000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS  SOFT LOCATION OFFSET REMARKS 16.8 501-63 2.83 RT US BUS 20 E LTL ARROW 16.8 501-65 32.47 RT ALPINE RD. S RTL ARROW 16.8 625-16 3.23 RT ALPINE RD. S RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. S RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. S RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. S RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. S RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. N RTL ARROW 16.8 LT ALPINE RD. N RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650-87 35.51 LT ALPINE RD. N RTL ARROW	9					3			
18 501+56 RT ALPINE RD. SW RTL 9 501+20 RT ALPINE RD. SW LTL 14 501+51 LT MAINLINE RTL 21 501+54 LT MAINLINE RTL 19 501+64 CL MAINLINE LTL 19 516+69 LT FILITRIDE DR. NW 12 516+69 LT FILITRIDE DR. NW 12 516+69 LT MAINLINE 11 512+37 LT MAINLINE 12 516+69 LT MAINLINE 13 516+63 LT COLLEGE DR.  36 TOTAL  SEE PAY ITEM 78100100  GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS  SOFT LOCATION OFFSET REMARKS 16.8 501+63 2.23 RT US BUS 20 E LTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW 16.8 655+16 3.23 RT ALPINE RD. N RTL ARROW						3			
9 501+20 RI ALPINE RD. S RI LI 14 501+54 LT MAINLINE RTL 21 501+54 LT MAINLINE RTL 21 501+54 LT MAINLINE RTL 21 501+54 LT MAINLINE LTL 31 501+54 LT MAINLINE LTL 31 516+09 LT FLINTIDE DR. NN 37 526+78 LT MAINLINE 37 526+78 LT MAINLINE 38 526+33 LT COLLEGE DR.  MAINLINE 40 526+33 LT COLLEGE DR.  MAINLINE 519 TOTAL  MAINLINE 68 501+03 2.28 RT US BUS 20 E LTL ARROW 16.8 501+03 3.23 RT ALPINE RD. S RTL ARROW 16.8 625+16 3.23 RT ALPINE RD. S RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW							TOTAL		
21 501-54 LT MAINLINE 78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL  11 512-47 LT OAWN AVE. NW 12 516-09 LT FLINTIDE DR. NW ANNLINE TO COLLEGE DR.  14 526-83 LT COLLEGE DR.  210 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS  250 FT LOCATION OFFSET REMARKS 716.8 SO1+83 2.83 RT US BUS 20 & LTL ARROW 16.8 500+35 34.90 RT US BUS 20 W RTL ARROW 16.8 625+16 3.33 RT ALPINE RD. S RTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW 16.8 650+87 35									
9 501+64 CL MAINLINE LTL 7830020 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL  11 512+47 LT DAWN AVE. NW 12 516+09 LT FLINTRIDE DR. NW 37 526+78 LT MAINLINE 14 526+83 LT COLLEGE DR.  519 TOTAL  D11000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS  SO FT LOCATION OFFSET REMARKS 16.8 501+63 2.83 RT US BUS 20 E LTL ARROW 16.8 500+35 34.90 RT US BUS 20 E LTL ARROW 16.8 625+05 32.47 RT ALPINE RD. S RTL ARROW 16.8 625+16 3.33 RT ALPINE RD. S LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N LTL ARROW									
11   512-47					78300200	RAISED REF	LECTIVE PAVEMENT MARKER	R REMOVAL	
12 516+09 LT FLINTRIDE DR. NW  37 526+78 LT MAINLINE  14 526+83 LT COLLEGE DR.  519 TOTAL  36 TOTAL  519 TOTAL  5100 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS  50100 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS  50 FT LOCATION OFFSET REMARKS 16.8 501+63 2.83 RT US BUS 20 E LTL ARROW 16.8 500+35 34.90 RT US BUS 20 W RTL ARROW 16.8 625+05 32.47 RT ALPINE RD. S RTL ARROW 16.8 625+16 3.33 RT ALPINE RD. S LTL ARROW 16.8 625+16 3.33 RT ALPINE RD. S LTL ARROW 16.8 650+81 7.33 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW						=	LOCATION	055057	9544949
14   526+83   LT   COLLEGE DR.   36   TOTAL	12	516+09	LT			<u>E ACH</u>	LOCATION	<u>OFFSET</u>	
14   526+83   L1   COLLEGE DR.     519   TOTAL     11000   GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	37	526+78	LT			26	TOTAL		SEE PAY ITEM /8100100
SO FT			LT	COLLEGE DR.		30	TOTAL		
SO FT         LOCATION         OFFSET         REMARKS           16.8         501+63         2.83 RT         US BUS 20 W RTL ARROW           16.8         500+35         34.90 RT         US BUS 20 W RTL ARROW           16.8         625+05         32.47 RT         ALPINE RD. S RTL ARROW           16.8         625+16         3.33 RT         ALPINE RD. S LTL ARROW           16.8         650+81         7.33 LT         ALPINE RD. N LTL ARROW           16.8         650+87         35.51 LT         ALPINE RD. N RTL ARROW	519	_ TOTAL							
SQ FT         LOCATION         OFFSET         REMARKS           16.8         501+63         2.83 RT         US BUS 20 E LTL ARROW           16.8         500+35         34.90 RT         US BUS 20 W RTL ARROW           16.8         625+05         32.47 RT         ALPINE RD. S RTL ARROW           16.8         625+16         3.33 RT         ALPINE RD. S LTL ARROW           16.8         650+81         7.33 LT         ALPINE RD. N LTL ARROW           16.8         650+87         35.51 LT         ALPINE RD. N RTL ARROW									
16.8 501+63 2.83 RT US BUS 20 E LTL ARROW 16.8 500+35 34.90 RT US BUS 20 W RTL ARROW 16.8 16.8 625+05 32.47 RT ALPINE RD. S RTL ARROW 16.8 625+16 3.33 RT ALPINE RD. S LTL ARROW 16.8 650+81 7.33 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW	11000 GROOVING	FOR RECESSED PAVEMENT	MARKING, LETTERS /	AND SYMBOLS					
16.8 501+63 2.83 RT US BUS 20 E LTL ARROW 16.8 500+35 34.90 RT US BUS 20 W RTL ARROW 16.8 16.8 625+05 32.47 RT ALPINE RD. S RTL ARROW 16.8 625+16 3.33 RT ALPINE RD. S LTL ARROW 16.8 650+81 7.33 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW	<u>SQ FT</u>	<u>LOCAT I ON</u>	<u>OFFSET</u>	<u>REMARKS</u>					
16.8 16.8 625+05 32.47 RT ALPINE RD. S RTL ARROW 16.8 625+16 3.33 RT ALPINE RD. S LTL ARROW 16.8 650+81 7.33 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW		501+63		US BUS 20 E LTL ARROW					
16.8 625+05 32.47 RT ALPINE RD. S RTL ARROW 16.8 625+16 3.33 RT ALPINE RD. S LTL ARROW 16.8 650+81 7.33 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW		500+35	34.90 RT	US BUS 20 W RTL ARROW					
16.8 625+16 3.33 RT ALPINE RD. S LTL ARROW 16.8 650+81 7.33 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW									
16.8 650+81 7.33 LT ALPINE RD. N LTL ARROW 16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW									
16.8 650+87 35.51 LT ALPINE RD. N RTL ARROW									
119 7074	10.0	030+07	33.J1 LI	ALTINE NO. N NIE ANNOW					
I IIO I IUIAL									

FILE NAME: pw://ildot-pw.b

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

78300202 PAVEMENT MARKING REMOVAL - WATER BLASTING SQFT **LOCATION** OFFSET REMARKS MAINLINE STOP BAR - WHITE 68 463+69 RT463+69 RTMAINLINE 4" - WHITE 3 RT11 463+69 MAINLINE 8" - YELLOW 60 464+69 RTSOUTH FAIRVIEW BLVD. STOP BAR - WHITE RTSOUTH FAIRVIEW BLVD. 4" - WHITE 3 464+07 3 464+69 RT SOUTH FAIRVIEW BLVD. 8" - WHITE LT68 463+91 NORTH FAIRVIEW BLVD. STOP BAR - WHITE 11 LT NORTH FAIRVIEW BLVD. 4" - YELLOW 463+91 32 463+91 LTNORTH FAIRVIEW BLVD. 8" - WHITE 88 LTMAINLINE STOP BAR - WHITE 464+43 3 464+43 LTMAINLINE 4" - YELLOW MAINLINE 8" - WHITE 8 464+43 LT309 463+89 ALL CROSSWALKS 6" - WHITE 31 CL485+37 MAINLINE 4" - DOUBLE YELLOW 9 488+77 LTMAINLINE 4" - YELLOW LT 36 488+77 MAINLINE 12" - YELLOW 137 488+77 ALL CROSSWALKS 6" - WHITE 42 500+71 RT MAINLINE STOP BAR - WHITE RT500+71 MAINLINE 8" - WHITE RT32 500+70 SW ALPINE RD STOP BAR - WHITE 12 500+70 RTSW ALPINE RD 6" - WHITE 13 RT501+24 MAINLINE 8" - WHITE SE ALPINE RD STOP BAR - WHITE 76 RT 501+24 RT76 501+24 SE ALPINE RD 8" - WHITE 25 RT501+24 SE ALPINE RD 6" - WHITE 19 LT500+63 MAINLINE 8" - WHITE NW ALPINE RD STOP BAR - WHITE 78 LT500+63 87 500+63 LTNW ALPINE RD 8" - WHITE 20 LT500+63 NW ALPINE RD 6" - WHITE LT 17 501+44 MAINLINE 8" - WHITE LTNW ALPINE RD STOP BAR - WHITE 30 501+44 41 501+44 LTNW ALPINE RD 8" - WHITE 15 LT NW ALPINE RD 6" - WHITE 501+44 44 501+44 LTMAINLINE STOP BAR - WHITE 189 ALL CROSSWALKS 6" - WHITE 512+56 22 512+47 LTNW DAWN AVE. STOP BAR - WHITE 48 LTROCKFORD COLLEGE DR. 8" - WHITE 526+59 74 526178 LTMAINLINE STOP BAR - WHITE 922 AS DIRECTED BY ENGINEER 2,765 TOTAL X6024250 INLETS, SPECIAL, NO. 5

 EACH
 LOCATION
 OFFSET
 REMARKS

 1
 501+74
 65.78 RT

1 TOTAL

 USER NAME
 = Martin.Schuette
 DESIGNED
 REVISED

 DRAWN
 REVISED

 PLOT SCALE
 = 40.0000 / in
 CHECKED
 REVISED

 PLOT DATE
 = 3/25/2025
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

 SCHEDULE OF QUANTITIES
 F.A.P. RTE.
 SECTION
 COUNTY SHEET SHEETS NO.
 SHEET SHEETS NO.

 SHEET 4 OF 4 SHEETS STA.
 TO STA.
 ILLINOIS FED. ALD PROJECT
 CONTRACT NO. 64/166

MODEL: Default

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	-	406	002	95	4	080	005	0	4	400	0161		4	400	020	0	X	440	400	0	4	420	144	9
LOCATION	B M	I TUI IATE ACK	IERI MINO RIA CC APS	LS AT)	ŀ	ICID HOT ASPI JRF/	-MI) -AL	Κ Γ	,	ASPI SURI	-MIX HALT FACE VAL,		Р	R I V AVE REMO	MEN	Т	Р	AVE	NG L MEN DVAL	Т	Р	CLAS ATC PE IN	HES V,	,
		РС	UND			TC	NC			SQ	YD			SQ	ΥD			SQ	YD			SQ	ΥD	
	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE
FAIRVIEW BLVD.	-	29	20	20	-	6	4	4	-	33	22	23	-	-	-	-	-	-	-	17	-	-	28	-
COMMERCIAL DRWY.	16	15	5	13	3	3	1	3	18	17	6	14	-	-	-	-	-	-	-	-	-	-	-	30
LYNMAR CT.	-	5	8	4	-	1	2	1	-	5	9	4	-	1	-	-	-	-	-	-		-		30
ALPINE RD.	5	7	34	54	1	2	7	11	6	8	37	60	-	-	-	-	-	-	-	6	42	70	51	33
RIDVIEW AVE	,	-	-	21	-	-	-	1	-	-	-	23	-	-	-	-	-	-	-	71	-	-	-	-
DAWN AVE.	-	-	17	7	-	-	3	2	-	-	19	8	-	-	-	-	-	-	-	-	-	-	-	-
FLINTRIDGE DR.	-	-	9	11	-	-	2	2	-	-	10	13	-	-	-	6	-	-	-	-	-	-	-	-
ROCKFORD COLLEGE DR./EASTON PKWY	-	3	-	11	-	1	-	2	-	4	-	12	-	-	-	-	-	-	-	-	-	-	-	30
TOTAL			3	15			6	64			3.5	50				6			9	4			3 1	5

USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

STATE OI	F ILLINOIS
DEPARTMENT OF	TRANSPORTATION

SCALE:

							F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	HOT-	WIX	AS	PHALI	SCHEDULE		517	2-ADA RAMPS	WINNEBAGO	130	23
									CONTRACT	NO. 64	4J66
SHEET	1	OF	1	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		

		4240	0200			4400	050	0		4400	0600	)	4	1240	080	C		6060	500	0		X440	2805	)		X606	0714	
LOCATION		LANE CONC WALK	RETE			OMB I I CURB GUT REMO	AN TER	D		SIDE				ETEC' WARN			CON	OMBIN NCRET ND GU	TE (	CURB ER,	I SL.	AND	REMC	)VAL		CRETI (SPE		
		SQ	FT			FO	ОТ			SQ	FT			SQ	FT			FC	ОТ			SQ	FT			SQ	FT	
	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE
FAIRVIEW BLVD.	-	900	602	629	-	104	62	63	-	598	604	453		12	22	28	1	104	62	63	-	í	-	,	-	-	ı	-
COMMERCIAL DRWY.	246	358	148	389	47	45	66	16	254	337	149	379	16	20	12	30	47	45	66	16	-	-	-	-	-	-	-	-
LYNMAR CT.	-	259	190	192	-	15	41	23	-	272	185	200	-	10	12	22	-	15	41	23	-	-	-	-	-	-	-	-
ALPINE RD.	147	548	305	655	29	140	14	188	175	334	231	650	41	42	40	43	29	130	14	188	211	152	195	223	258	203	285	218
RIDVIEW AVE.	-	-	-	568	-	-	-	67	-	-	-	156	-	-	-	11	-	-	-	67	-	-	-	-	-	-	-	-
DAWN AVE.	-	-	230	236	-	-	52	30	-	-	25	218	-	-	20	20	-	-	52	30	-	-	-	-	-	-	-	-
FLINTRIDGE DR.	-	-	172	368	-	-	26	42	-	-	157	-	-	-	10	10	-	-	26	42	-	-	-	-	-	-	-	-
ROCKFORD COLLEGE DR.	-	254	-	330	-	27	-	45	-	-	=	474		10	-	33	×	27	-	45	-	=	-	310	-	-	-	447
TOTAL			7,7	26			1,1	42			5,8	349			46	54			1,1	31			1,0	91			1,4	110

 USER NAME
 = Martin.Schuette
 DESIGNED
 REVISED

 DRAWN
 REVISED

 PLOT SCALE
 = 40.0000 '/ in.
 CHECKED
 REVISED

 PLOT DATE
 = 3/2 1/2025
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

72000100	72400310	72800100	7280010

						72000100	72400310	72000100	72800100	
STATION	SIDE	COMMON NAME OF SIGN / MESSAGE	SIGN CODE	SIZE HOR (IN)	SIZE VER (IN)	SIGN PANEL TYPE 1 (SQ FT)	REMOVE SIGN PANEL TYPE 1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 IN)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 IN)	NOTES
463+35	RT	NO TURN ON RED 9 AM TO 4 PM	RSPC	24	24	4.00	5.00	10.0	5.0	TURN SIGN SO IT FACES WEST
463+40	LT	PED CROSSING SIGN	R10-3E	9	15	*	0.80			FACES SOUTH
		PED CROSSING SIGN	R10-3E	9	15	*	0.80			FACES EAST
		<del></del>								
463+40	LT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			
463+40	RT	PED CROSSING SIGN	R10-3E	9	15	*	0.80			FACES NORTH
403740	NI NI	PED CROSSING SIGN	R10-3E	9	15	*	0.80			FACES EAST
		125 616531146 31614	1110 32		13		0.00			17(023 2/(31
463+40	RT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			
463+55	LT	NO TURN ON RED 9 AM TO 4 PM	RSPC	24	24	4.00	4.00			
161.20										
464+30	RT	NO TURN ON RED 9 AM TO 4 PM	RSPC	24	24	4.00	5.00			
464+35	LT	PED CROSSING SIGN	R10-3E	9	15	*	0.80			FACES SOUTH
404133		PED CROSSING SIGN	R10-3E	9	15	*	0.80			FACES WEST
		, 22 0.1000.110					0.00			
464+35	LT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			
464+40	RT	PED CROSSING SIGN	R10-3E	9	15	*	0.80			FACES NORTH
		PED CROSSING SIGN	R10-3E	9	15	*	0.80			FACES WEST
464+40	RT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			
404740	101	ELIT TORM TILLE ON GREEN BALL	1110 12				3.00		-	
464+45	LT	NO TURN ON RED 3-6 PM	RSPC	24	24	4.00	4.00			
472+35	RT	SPEED LIMIT 35	R2-1	24	30		5.00			REMOVE SIGN AND POST
474.65	D.T.	CREED LIMIT 25	D2 1	2.0	2.0	7.50	_	11.0	F 0	THE FRONT OF TACO RELL
474+65	RT	SPEED LIMIT 35	R2-1	30	36	7.50		11.0	5.0	IN FRONT OF TACO BELL
476+40	LT	SPEED LIMIT 35	R2-1	30	36		7.50			
470140		STEED EIMIT 33	1\\2 1				7.50			
476+70	RT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			ON POST
476+70	RT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			ON MAST ARM
477 . 40	1.7	LEFT TURN VIELD ON ORFEN DALL	D10 12	2.4	20		F 00			ON POCT
477   40	LT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			ON POST
477+40	LT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			ON MAST ARM
			1,120							
477+40	LT	E STATE ST	D3-3	54	18		6.80			SMALL SIGN ON POST, NOT MAST ARM
477+65	RT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			ON MAST ARM
477.65	D.T.	CDEED LIMIT OF	D2 1	30	2.0		7.50	1		
477+65	RT	SPEED LIMIT 35	R2-1	30	36		7.50			
479+15	LT	SPEED LIMIT 35	R2-1	30	36	7.50	_	11.0	5.0	IN ISLAND EAST OF SUBWAY
	<del>                                     </del>		† · · · - ·	<del>                                     </del>		1.50	<del>                                     </del>	1 - 1.0	3.0	
				I						

USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

							F.A.P. RTE	SEC	TION		COUNTY	TOTAL SHEETS	SHEET NO.
			SIGN	SCHED	ULE		517	2-ADA	RAMPS		WINNEBAGO	130	25
											CONTRACT	NO. 64	1J66
SCALE:	SHEET 1	C	)F 3	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	ID PROJECT		

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FILE NAME: pw:\\ildot pw.b

CONTINUED

CONTIN	UED					72000100	72400310	72800100	72800100	
				SIZE HOR	SIZE VER	SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 1	TELESCOPING STEEL SIGN SUPPORT	TELESCOPING STEEL SIGN SUPPORT	
STATION	SIDE	COMMON NAME OF SIGN / MESSAGE	SIGN CODE	(IN)	(IN)	(SQ FT)	(SQ FT)	(FOOT) (2 IN)	(FOOT) (2 1/4 IN)	NOTES
485+30	RT	PED CROSSING SIGN	R10-3E	9	15	*	0.80			
405 + 20		DED COOCCINC CION	D10.2E		1.5	*	0.00			
485+30	LT	PED CROSSING SIGN	R10-3E	9	15	^	0.80			
489+15	RT	SPEED LIMIT 35	R2-1	30	36	7.50		11.0	5.0	IN FRONT OF MID-WEST TITLE LOANS
491+00	LT	SPEED LIMIT 35	R2-1	24	30		5.00			REMOVE SIGN AND POST
491+30	RT	SPEED LIMIT 35	R2-1	24	30		5.00			REMOVE SIGN AND POST
498+02	LT	SPEED LIMIT 35	R2-1	30	36	7.50		11.0	5.0	BY ALPINE INN SIGN
500+15	LT	LEFT ON GREEN ARROW ONLY	R10-5	30	36	7.50	5.00			ON MAST ARM
300+13	LI		K10-3	30	30	7.30	3.00			ON MAST ARM
500+15	LT	WEST (WH)	M3-4	24	12	2.00	2.00			
		BUSINESS (WH) US 20	M4-3 M1-4	24	12 24	2.00 4.00	2.00 4.00			
		03 20	141 1 4	24	24	4.00	4.00			
500+65	RT	LEFT ON GREEN ARROW ONLY	R10-5	30	36	7.50	5.00			ON MAST ARM
501+25	LT	LEFT ON GREEN ARROW ONLY	R10-5	30	36	7.50	5.00			ON MAST ARM
502+00	RT	LEFT ON GREEN ARROW ONLY	R10-5	30	36	7.50	5.00			ON MAST ARM
502+00	RT	EAST (WH)	M3-2	24	12	2.00	2.00			
	-	BUSINESS (WH)	M4-3	24	12	2.00	2.00			
		US 20	M1-4	24	24	4.00	4.00			
503+65	RT	SPEED LIMIT 35	R2-1	30	36	7.50		11.0	5.0	JUST BEFORE LIGHT BY WALGREENS ENT.
504+68	LT	STOP	R1-1	36	36	9.00	6.30	11.0	5.0	AT ALDER AVE
508+20	RT	SPEED LIMIT 35	R2-1	30	36		7.50			REMOVE SIGN AND POST
508+40	LT	STOP	R1-1	36	36	9.00	6.30	11.0	5.0	AT RIDGEVIEW AVE
308+40	L1	STOP	K1-1	30	30	9.00	0.30	11.0	3.0	AT RIDGEVIEW AVE
511+60	LT	WATER SUPPLY PROTECTON AREA	D13-I100	30	30	6.30		11.0	5.0	
		REPORT SPILLS	D13-I101	30	9	1.90	F 00			
		SPEED LIMIT 35	R2-1	24	30		5.00			
511+60	RT	LEAVING	D13-I102	30	9	1.90		11.0	5.0	
		WATER SUPPLY PROTECTON AREA	D13-I100	30	30	6.30				
511+60	LT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			ON MAST ARM
512+60	RT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			ON MAST ARM
512+60	RT	PED CROSSING SIGN	R10-3E	9	15_	*	0.80			
* COST INC	CLUDED IN	THE COST OF ACCESSIBLE PEDESTRIAN SIGNALS	SHEET S	SUBTOT	AL	102.90	88.50	77.00	35.00	

USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

		01011				F.A.P. RTE	SEC	TION		COUNTY	TOTAL SHEETS	SHEET NO.
		SIGN	SCHED	ULE		517	2-ADA	RAMPS		WINNEBAGO	30	26
										CONTRACT	NO. 6	4J66
SCALE:	SHEET 2	OF 3	SHEETS	STA.	TO STA.			ILLINOIS	FED. A	D PROJECT		

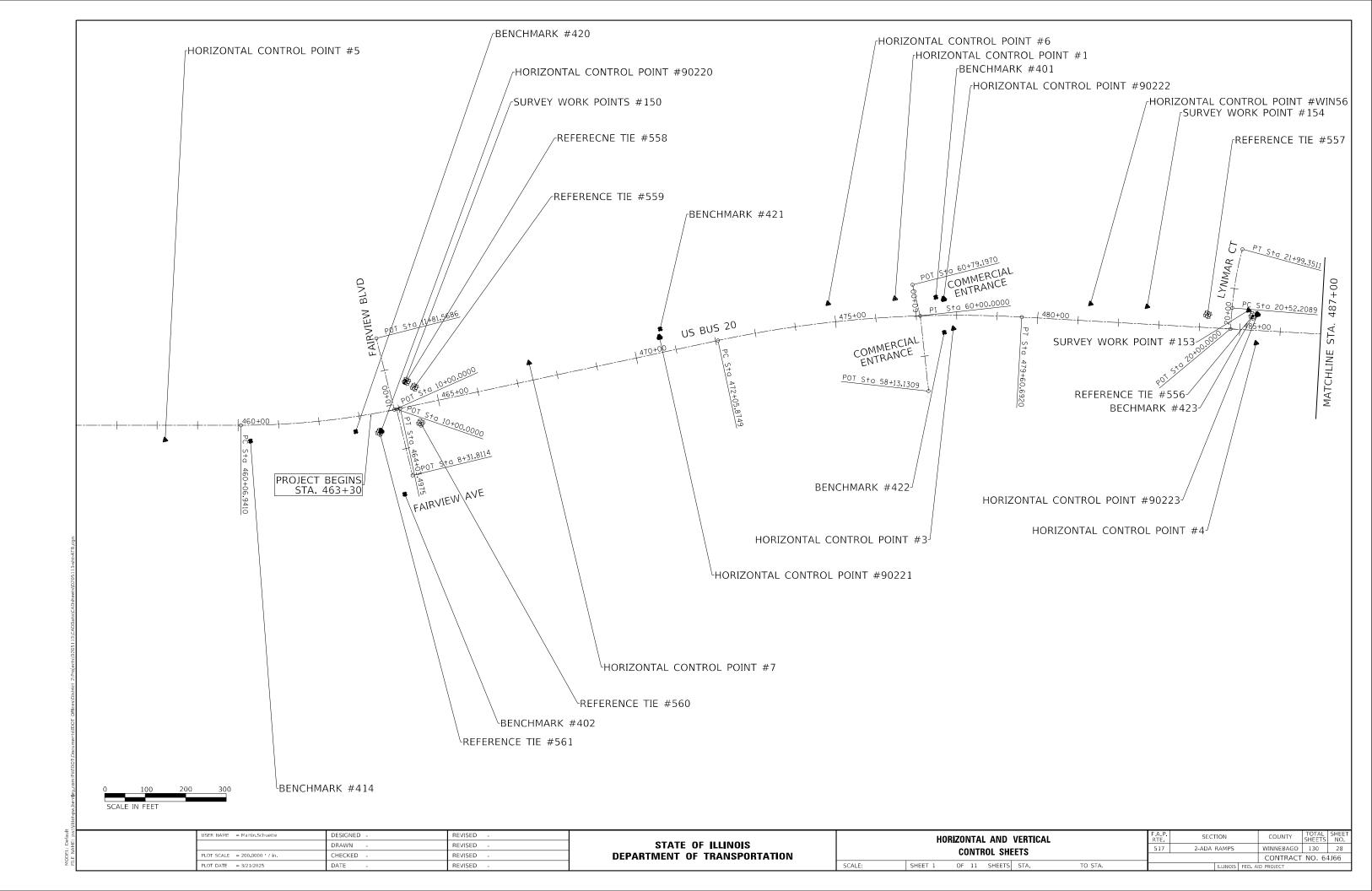
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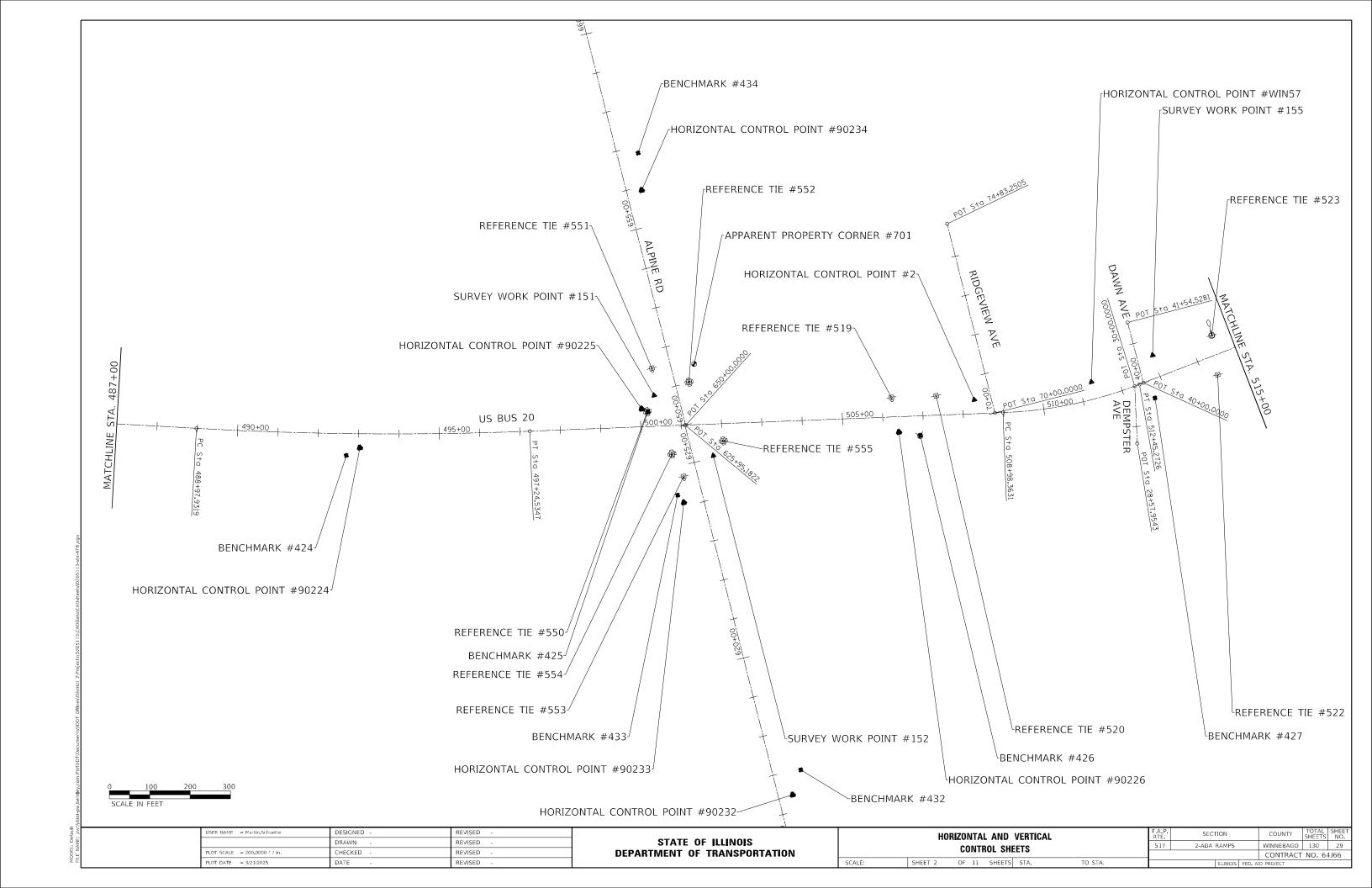
CONTIN						72000100	72400310	72800100	72800100	
STATION	SIDE	COMMON NAME OF SIGN / MESSAGE	SIGN CODE	SIZE HOR (IN)	SIZE VER (IN)	SIGN PANEL TYPE 1 (SQ FT)	REMOVE SIGN PANEL TYPE 1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 IN)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 IN)	NOTES
312 1 30		TED GROSSING SIGN	1110 32	3	13		0.00			
515+60	RT	SPEED LIMIT 45	R2-1	30	36_	7.50		11.0	5.0	
515+60	LT	SPEED LIMIT 35	R2-1	30	36	7.50		11.0	5.0	
515+95	LT	STOP	R1-1	36	36	9.00	6.30	11.0	5.0	AT FLINTRIDGE DR
525+75	RT	PED CROSSING SIGN	R10-3E	9	15	*	0.80			
525+80	LT	PED CROSSING SIGN	R10-3E	9	15	*	0.80			
526+65	RT	LEFT TURN YIELD ON GREEN BALL	R10-12	24	30		5.00			ON MAST ARM
	_									
* COST IN	CLUDED I	N THE COST OF ACCESSIBLE PEDESTRIAN SIGNALS			AL	24.00	13.70	33.00	15.00	
			I TO	)TAL		158.00	199.00	142.00	65.00	

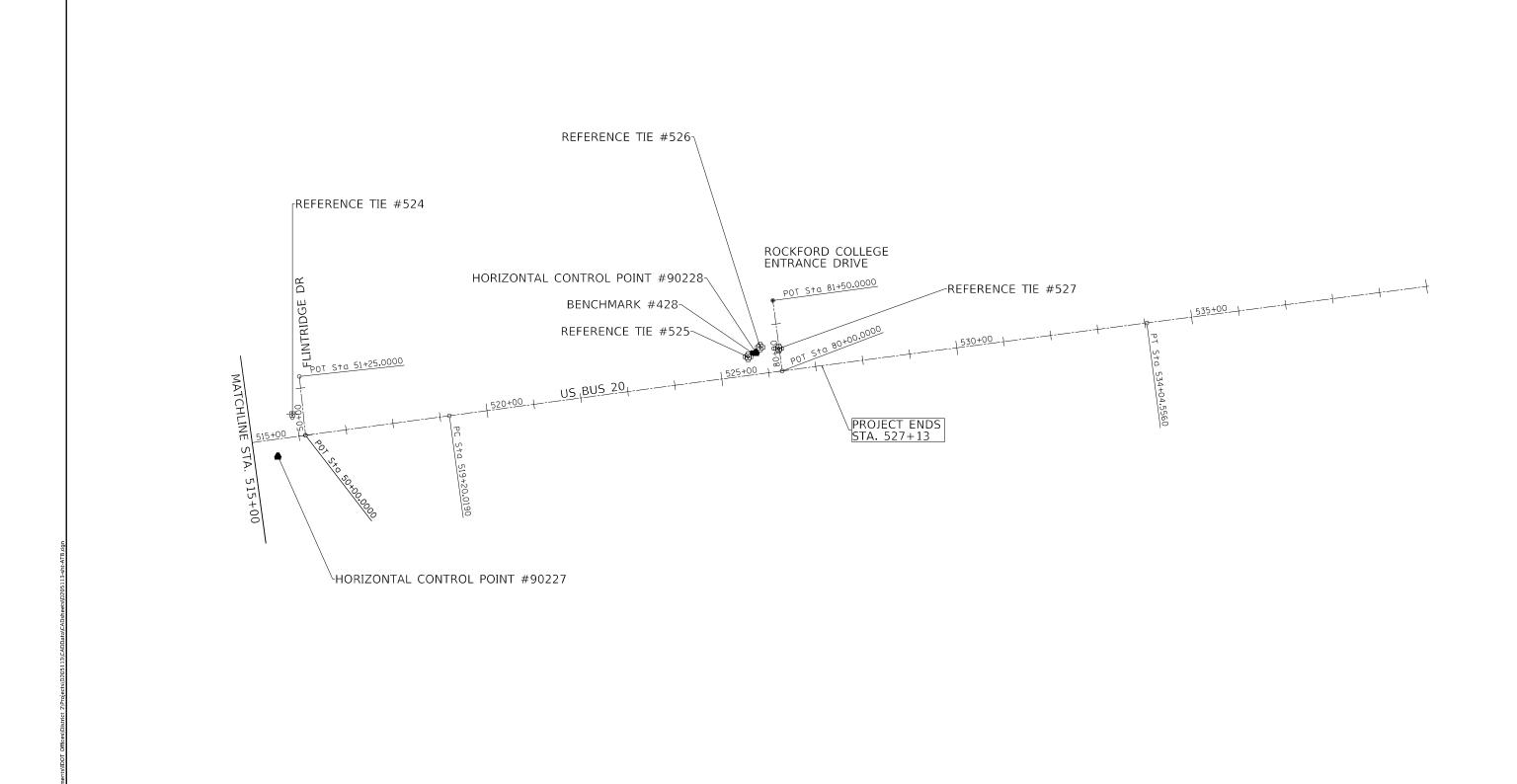
entegatoni rivido i jadeannen isjado i omeesjajstnet zyriajettsjazasi i sjekadaatajensets

USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

								F.A.P. RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
ı				SIGN	SCHED	ULE		517	2-ADA RAMPS		WINNEBAGO	130	27
ı											CONTRACT	NO. 64	1166
	SCALE:	SHEET 3	0	F 3	SHEETS	STA.	TO STA.		ILLINOIS	FED. AI	D PROJECT		





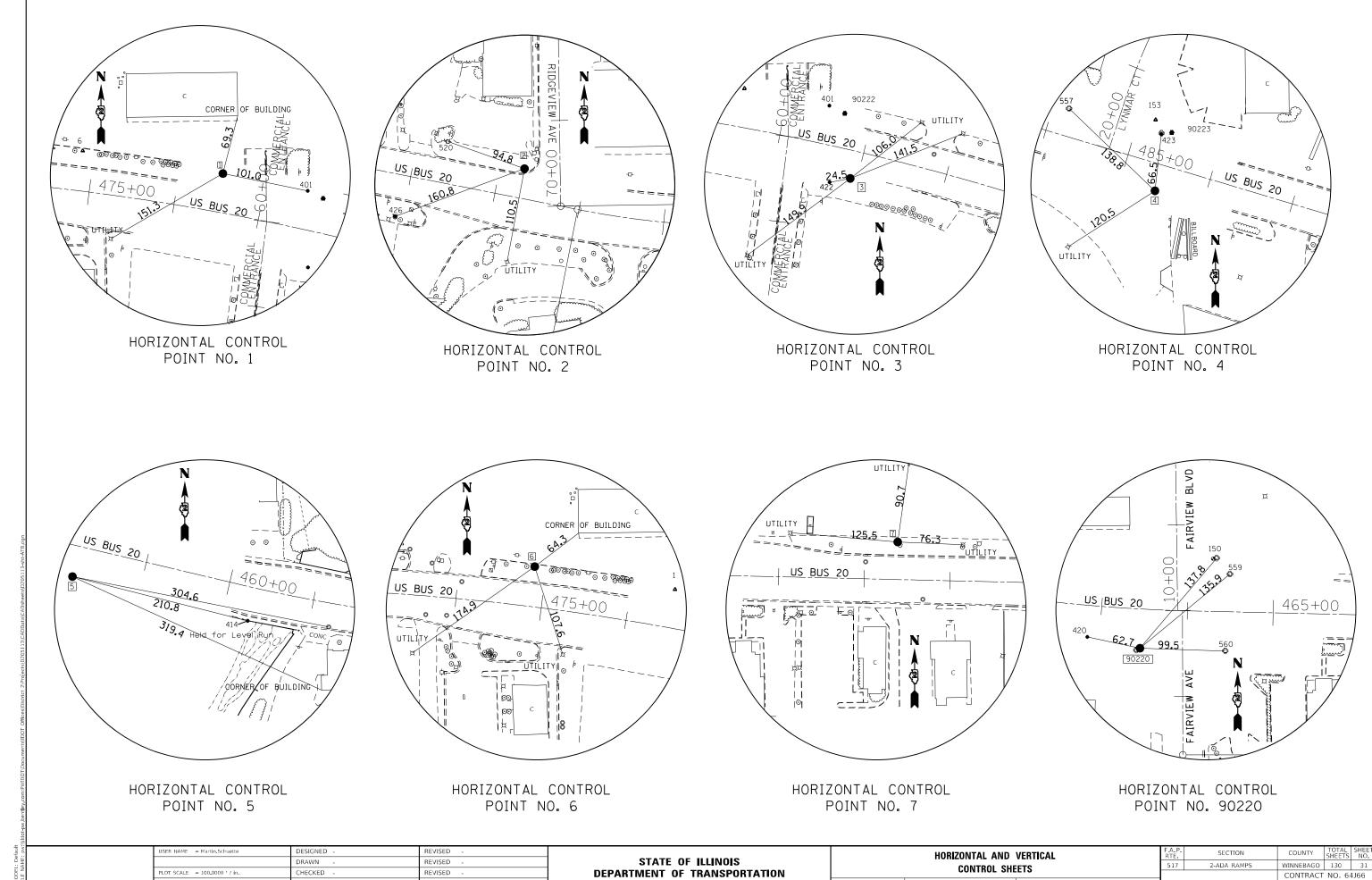


USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 200.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

НОІ	RIZONTA	L AND	VERTICA	L	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CONT	ROL SHI	FTC:		517	2-ADA RAMPS	WINNEBAGO	130	30
	CONT	IOL JIII	.L13				CONTRACT	NO. 6	4J66
SHEET 3	OF 11	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		



CONTRACT NO. 64J66

SHEET 4 OF 11 SHEETS STA.

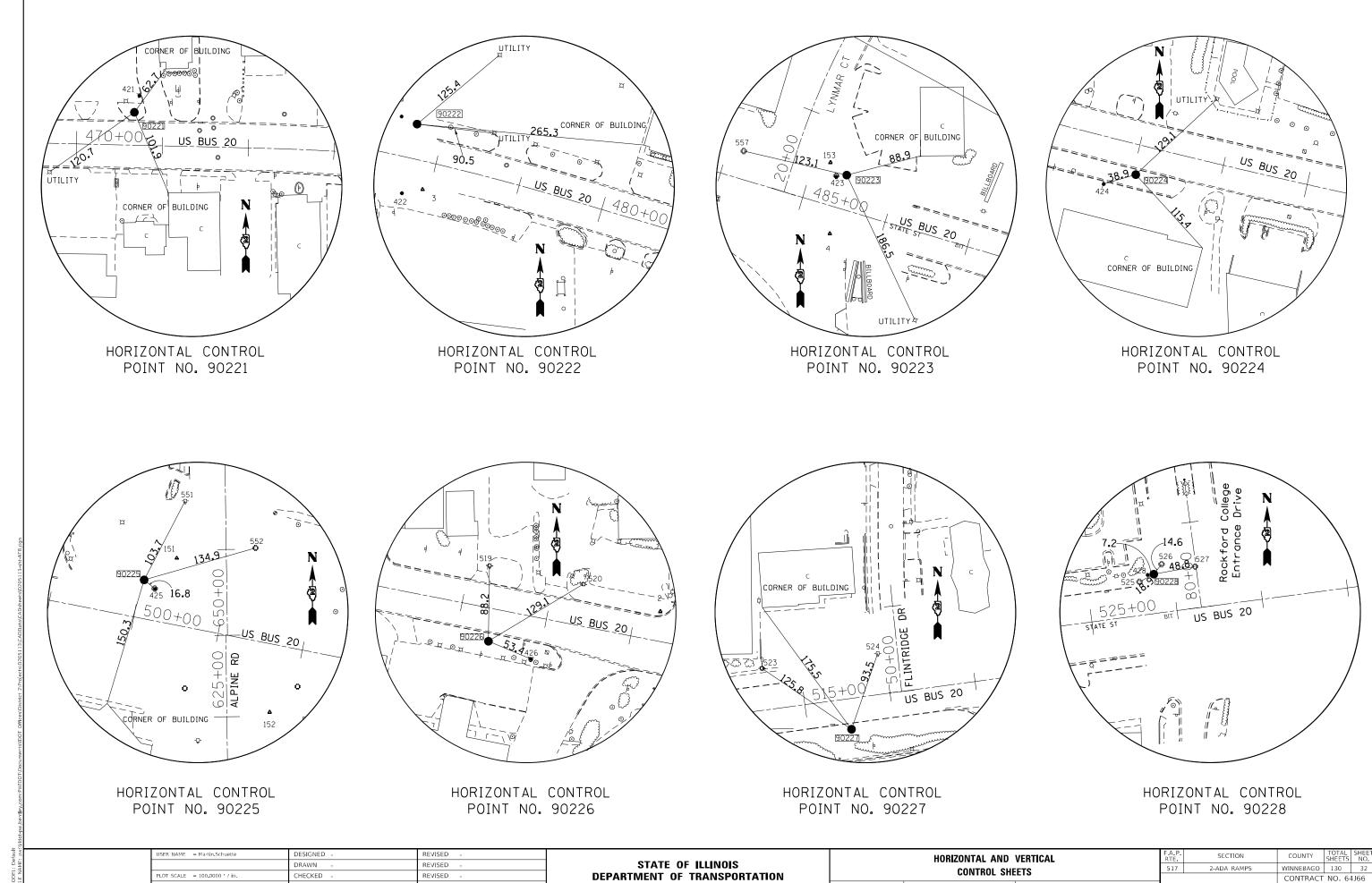
TO STA.

PLOT SCALE = 100.0000 ' / in.

PLOT DATE = 3/21/2025

CHECKED

REVISED

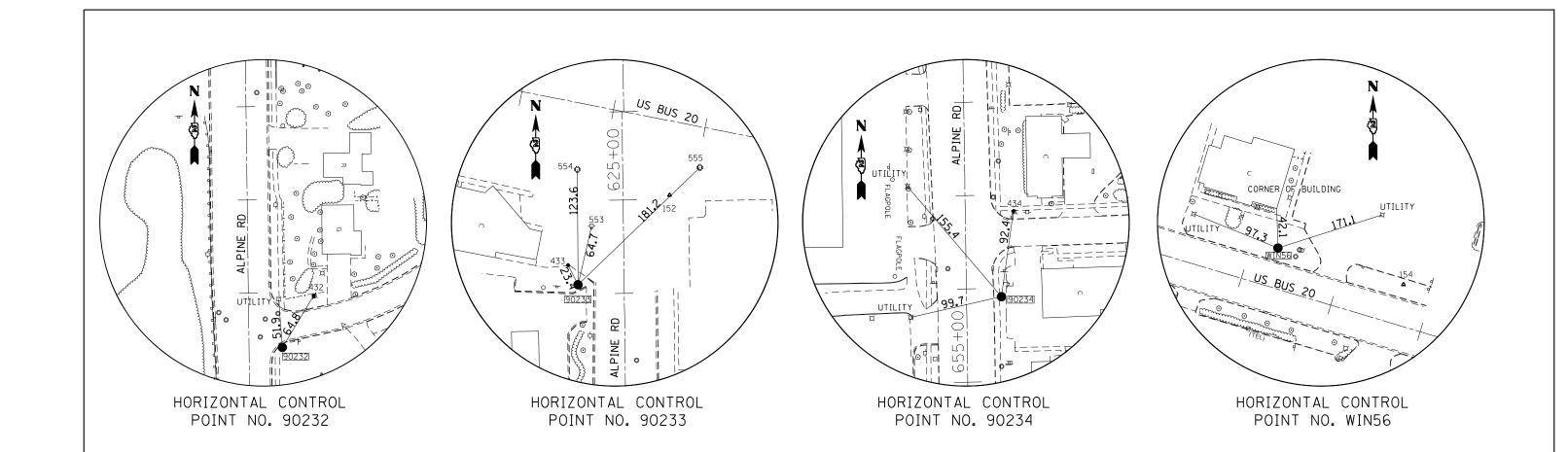


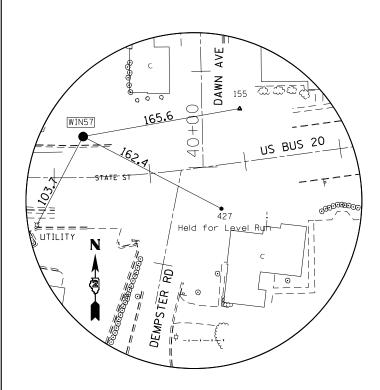
CONTRACT NO. 64J66

SHEET 5 OF 11 SHEETS STA.

TO STA.

PLOT DATE = 3/21/2025





HORIZONTAL CONTROL POINT NO. WIN57

USER NAME = Martin,Schuette	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	
PLOT DATE = 3/21/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

HOR	IZONI	AL	AND V	/ERTICAL		F.A.P. RTE	SECTI	ION		COUNTY	TOTAL SHEETS	SHEET NO.
	COM	ITR	OL SHE	FTC		517	2-ADA R	RAMPS		WINNEBAGO	130	33
	CON	ıııı	JE SIIL	LIJ						CONTRACT	NO. 64	1J66
SHEET 6	OF 1	11	SHEETS	STA.	TO STA.		1	ILLINOIS	FED. AI	D PROJECT		

				HORIZONTAL	CONTROL	POINTS	
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	2041459.0350	2602150.7590	757.1079	US20BUS	476+49.68	45.3329' LT	TOPO SURVEY POINT, PIN
2	2040695.7330	2605234.7621	853.7512	US20BUS	508+28.42	34.756' LT	TOPO SURVEY POINT, PIN
3	2041353.9655	2602274.1313	757.8271	US20BUS	477+91.59	32.3736' RT	TOPO SURVEY POINT, PIN
4	2041145.4290	2602993.0587	778.6123	US20BUS	485+42.16	31.283' RT	TOPO SURVEY POINT, PIN
5	2041537,1652	2600316,5394	752,3236	US20BUS	458+19.92	36.209' RT	TOPO SURVEY POINT, PIN
6	2041485.5350	2601987.2170	755.7380	US20BUS	474+86.65	46.8376' LT	TOPO SURVEY POINT, PIN
7	2041514.2305	2601234.7853	751.6092	US20BUS	467+37.94	43.776' LT	TOPO SURVEY POINT, DISK
90220	2041434.7817	2600840.6037	750.5639	US20BUS	463+47.08	45.7274' RT	GPS CONTROL POINT, CROSS CUT
90221	2041501.0710	2601563,0960	753,2676	US20BUS	470+66.46	38.2919' LT	GPS CONTROL POINT, PIN
90222	2041430.0473	2602267.7242	759.0481	US20BUS	477+68.29	40.3268' LT	GPS CONTROL POINT, PIN
90223	2041213,5010	2603012.7870	778.6580	US20BUS	485+41.57	39.5877' LT	GPS CONTROL POINT, PIN
90224	2040932.8840	2603725.8270	807.1212	US20BUS	493+03.63	34.6504' RT	GPS CONTROL POINT, PIN
90225	2040864,8120	2604427,2950	831,7284	US20BUS	500+03,50	44.5116' LT	GPS CONTROL POINT, PIN
90226	2040660.8220	2605034.6130	851.4812	US20BUS	506+38.80	38.1971' RT	GPS CONTROL POINT, PIN
90227	2040643,4200	2605948,5520	860,8522	US20BUS	515+49.93	35.7913' RT	GPS CONTROL POINT, PIN
90228	2040861.9160	2606957.2580	860.9232	US20BUS	525+78.76	45.6255' LT	GPS CONTROL POINT, PIN
90229	2040954.7160	2608507.4840	831.1965	US20BUS	541+26.91	64.6279' RT	GPS CONTROL POINT, PIN
90230	2038135.5970	2604524.4550	819.3488	US20BUS	506+26.55	2614.41' RT	GPS CONTROL POINT, PIN
90231	2038491.0800	2604518.3340	797.5197	US20BUS	505+51.80	2266.8193' RT	GPS CONTROL POINT, PIN
90232	2039847,5550	2604570,0210	797.1133	US20BUS	503+40.23	925.9498' RT	GPS CONTROL POINT, PIN
90233	2040614.8190	2604475.3690	833.0757	US20BUS	500+99.00	191.4679' RT	GPS CONTROL POINT, PIN
90234	2041391.8610	2604553.1410	804.5435	US20BUS	500+25.06	585.9476' LT	GPS CONTROL POINT, PIN
90235	2042536.8940	2604454.4950	780.9158	US20BUS	497+02.56	1690.2744' LT	GPS CONTROL POINT, PIN
90236	2043703,6200	2604519,2810	811.7971	US20BUS	494+56.31	2844.7358' LT	GPS CONTROL POINT, PIN
WIN56	2041334.5300	2602617.7055	765.9290	US20BUS	481+28.37	42.4007' LT	TOPO SURVEY POINT, DISK
WIN57	2040671.1910	2605527.3740	857.0560	US20BUS	511+31.51	42.5711' LT	TOPO SURVEY POINT, DISK

	SURVEY WORK POINTS									
POINT	POINT NORTH EAST ELEVATION CHAIN STATION OFFSET DESCRIPTION									
150	2041539.1312	2600925.8446	750.5597	US20BUS	464+28.50	61.4506' LT	PROPERTY CORNER, PIN			
151	2040890,2672	2604465,2502	832.0865	US20BUS	500+35.81	76.8254' LT	TOPO SURVEY POINT, PIN			
152	2040710.8469	2604573.3982	836.9050	US20BUS	501+76.61	78.2972' RT	TOPO SURVEY POINT, PIN			
153	2041228.4367	2602993.9178	777.3673	US20BUS	485+19.21	48.4939' LT	TOPO SURVEY POINT, PIN			
154	2041295.5066	2602752.1842	769.9212	US20BUS	482+68.40	43.5249' LT	TOPO SURVEY POINT, PIN			
155	2040700,4615	2605690,4022	859,5497	US20BUS	513+01.81	55.5074' LT	TOPO SURVEY POINT, PIN			

 USER NAME
 = Martin.Schuette
 DESIGNED
 REVISED

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 PLOT SCALE
 = 100.0000 ' / in.
 CHECKED
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 PLOT DATE
 = 3/21/2025
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

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BENCH MARKS								
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION	
401	2041438.8261	2602249.7385	758.8563	US20BUS	477+49.12	44.9888' LT	VERTICAL CONTROL STATION, FOUNDATION	
402	2041269.5165	2600861.1774	749.0470	US20BUS	463+73.49	209.8671' RT	VERTICAL CONTROL STATION, DISK	
414	2041485.5031	2600520.9321	750.9813	US20BUS	460+30.24	39.2474' RT	VERTICAL CONTROL STATION, TOP OF ABUTMENT	
420	2041448.0050	2600779.2170	750.9564	US20BUS	462+86.25	36.7953' RT	VERTICAL CONTROL STATION, MISC. CONCRETE SLAB	
421	2041520.1950	2601569.1110	754.3176	US20BUS	470+72.03	57.5512' LT	VERTICAL CONTROL STATION, FOUNDATION	
422	2041349.4910	2602250.0410	758.6178	US20BUS	477+68.82	42.1458' RT	VERTICAL CONTROL STATION, FOUNDATION	
423	2041211.5560	2603000.5470	778.4940	US20BUS	485+30.40	34.2187' LT	VERTICAL CONTROL STATION, FOUNDATION	
424	2040921.9540	2603688.4900	805.8402	US20BUS	492+70.24	54.3217' RT	VERTICAL CONTROL STATION, FOUNDATION	
425	2040854,2240	2604440,3380	831.8574	US20BUS	500+18.34	36.6454' LT	VERTICAL CONTROL STATION, FOUNDATION	
426	2040640.1260	2605083.8830	855.1036	US20BUS	506+91.14	48.9757' RT	VERTICAL CONTROL STATION, FIRE HYDRANT	
427	2040596.1140	2605671.4860	859.9198	US20BUS	512+69.01	45.3405' RT	VERTICAL CONTROL STATION, FOUNDATION	
428	2040860.9670	2606950.0640	861.3561	US20BUS	525+71.51	45.6367' LT	VERTICAL CONTROL STATION, FOUNDATION	
429	2040977.5630	2608616.1300	833.8985	US20BUS	542+36.60	58.6667' RT	VERTICAL CONTROL STATION, FOUNDATION	
430	2038098.3010	2604524.8470	823.8548	US20BUS	506+34.14	2650.9263' RT	VERTICAL CONTROL STATION, LIGHT POLE	
431	2038542.7690	2604513.2170	795.1146	US20BUS	505+36.79	2217.0952' RT	VERTICAL CONTROL STATION, FOUNDATION	
432	2039902.9180	2604603.7350	800.7613	US20BUS	503+62.60	865.1127' RT	VERTICAL CONTROL STATION, FIRE HYDRANT	
433	2040635.7350	2604464.7580	834.9001	US20BUS	500+84.55	172.9984' RT	VERTICAL CONTROL STATION, SIGN FOUNDATION	
434	2041483.3900	2604565.8390	803.5376	US20BUS	500+19.82	678.2046' LT	VERTICAL CONTROL STATION, FIRE HYDRANT	
435	2042511.0980	2604455.1690	783.5718	US20BUS	497+09.64	1665.1077' LT	VERTICAL CONTROL STATION, FIRE HYDRANT	
436	2043925.8220	2604449,0880	824.0692	US20BUS	492+73.68	3044.3433' LT	VERTICAL CONTROL STATION, FIRE HYDRANT	

	APPARENT PROPERTY CORNERS								
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION		
701	2040942.7436	2604579.8802	834.0493	US20BUS	501+38.13	150.4764' LT	PROPERTY CORNER, PIN		

 USER NAME
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

	REFERENCE TIES								
POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION			
519	2040748.8890	2605036.0230	US20BUS	506+23.15	48.4805' LT	POWER POLE WITH TRANSFORMER, SHINER			
520	2040727,1330	2605145.2490	US20BUS	507+34.52	48.2551' LT	POWER POLE, SHINER			
521	2040639.6810	2605083.7540	US20BUS	506+91.10	49.4372' RT	FIRE HYDRANT, BOLT			
522	2040616.0860	2605835.9750	US20BUS	514+34.69	47.7101' RT	POWER POLE, SHINER			
523	2040714.1710	2605844.4610	US20BUS	514+56.31	48.3376' LT	POWER POLE WITH LIGHT, SHINER			
524	2040731.8290	2605979.1060	US20BUS	515+92,11	47.6956' LT	POWER POLE WITH TRANSFORMER, SHINER			
525	2040852.9850	2606940.6020	US20BUS	525+61.07	38.9772' LT	TRAFFIC SIGNAL, FACE			
526	2040873.4770	2606966.2960	US20BUS	525+89.25	55.8893' LT	TRAFFIC SIGNAL, FACE			
527	2040870.7450	2607005.2910	US20BUS	526+27.53	48.0264' LT	TRAFFIC SIGNAL, FACE			
528	2040976.4140	2608615.8660	US20BUS	542+36.16	59.7576' RT	TRAFFIC SIGNAL, FACE			
529	2040949.8020	2608485.1320	US20BUS	541+04.34	66.3263' RT	FIRE HYDRANT, BOLT			
530	2041069.5030	2608511.8360	US20BUS	541+47.87	48.3074' LT	TRAFFIC SIGNAL, FACE			
550	2040854,6739	2604439.5985	US20BUS	500+17.53	36.9438' LT	TRAFFIC SIGNAL, SHINER			
551	2040956.8245	2604475.1411	US20BUS	500+32.65	144.0391' LT	POWER POLE WITH TRANSFORMER, SHINER			
552	2040901.9656	2604557.0772	US20BUS	501+23.64	106.0588' LT	TRAFFIC SIGNAL, SHINER			
553	2040677.9098	2604489.8960	US20BUS	501+01.06	126.7588' RT	POWER POLE WITH TRANSFORMER, SHINER			
554	2040738.4599	2604474,6773	US20BUS	500+74.42	70.2941' RT	TRAFFIC SIGNAL, SHINER			
555	2040740.5868	2604606.0118	US20BUS	502+02.86	42.8124' RT	TRAFFIC SIGNAL, SHINER			
556	2041212.6193	2603000.6534	US20BUS	485+30.20	35.268' LT	TRAFFIC SIGNAL, SHINER			
557	2041241.5579	2602892.9025	US20BUS	484+18.67	32.1359' LT	TRAFFIC SIGNAL, SHINER			
558	2041539.8125	2600929.9855	US20BUS	464+32.62	62.2285' LT	TRAFFIC SIGNAL, SHINER			
559	2041521.2845	2600945.5605	US20BUS	464+48.63	44.0695' LT	TRAFFIC SIGNAL, SHINER			
560	2041431.6057	2600940.1356	US20BUS	464+45.30	45.7115' RT	TRAFFIC SIGNAL, SHINER			
561	2041432.5572	2600836.3337	US20BUS	463+43.04	48.1808' RT	TRAFFIC SIGNAL, SHINER			

CURVE POINT NUMBERS								
CHAIN	CURVE	PI	CC	PC	PT			
US20BUS	A042200	042200	42201	42202	42203			
US20BUS	A042210	042210	42211	42212	42213			
US20BUS	A042230	042230	42231	42232	42233			
US20BUS	A042240	042240	42241	42242	42243			
US20BUS	A042250	042250	42251	42252	42253			
US20BUS	A042260	042260	42261	42262	42263			
US20BUS	A042270	042270	42271	42272	42273			
US20BUS	200	200	201	202	203			
US20BUS	210	210	211	212	213			
US20BUS	220	220	221	222	223			
US20BUS	230	230	231	232	233			
US20BUS	240	240	241	242	243			

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE:

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Chain US20BUS contains:
A0421450 A042220 CUR A042200 CUR A042210 CUR A042230 CUR A042240 CUR A042250 C-
UR A042260 CUR A042270 CUR 200 CUR 210 CUR 220 CUR 230 CUR 240 10 252
Beginning chain US20BUS description
______
Point A0421450 N 2,041,660.7383 E 2,590,831.3547 Sta 362+96.25
Course from A0421450 to A042220 N 89° 07' 07.62" E Dist 50.8893'
Point A042220 N 2.041,661,5210 E 2,590,882,2380 Sta 363+47.14
Course from A042220 to PC A042200 N 88° 48' 18.00" E Dist 8,097.2275'
                 Curve Data
Curve A042200
P.I. Station 446+87.33 N 2,041,835.4570 E 2,599,220.6070
Delta = 14^{\circ} 35' 38.74'' (RT)
Degree = 3^{\circ} 01' 11.26"
Tangent = 242.9555'
Length = 483.2809'
Radius = 1,897.3401'
External = 15.4920'
Long Chord = 481.9755'
Mid. Ord. = 15.3666
P.C. Station 444+44.37 N 2,041,830.3901 E 2,598,977.7044
P.T. Station 449+27.65 N 2,041,779.1563 E 2,599,456.9491
C.C. N 2,039,933.4627 E 2,599,017.2737
Course from PT A042200 to PC A042210 S 76° 36' 03.27" E Dist 1,079.2893'
                 Curve Data
Curve A042210
P.I. Station 462+05.95 N 2,041,482,9320 E 2,600,700.4560
Delta = 12^{\circ} 03' 36.38" (LT)
Degree = 3° 02' 28.35"
Tangent = 199.0136'
Length = 396.5565
Radius = 1,883.9812
External = 10.4822
Long Chord = 395.8248'
Mid. Ord. = 10.4242
P.C. Station 460+06.94 N 2,041,529.0499 E 2,600,506.8597
P.T. Station 464+03.50 N 2,041,478.2815 E 2,600,899.4152
C.C. N 2,043,361.7483 E 2,600,943.4394
Course from PT A042210 to PC A042230 S 88° 39' 39.64" E Dist 802.3774'
                 Curve Data
Curve A042230
P.I. Station 475+85.54 N 2,041,450.6599 E 2,602,081.1380
Delta = 15^{\circ} 18' 10.21" (RT)
Degree = 2^{\circ} 01' 38.48"
Tangent = 379.6682'
Length = 754.8171
Radius = 2.826.1320'
External = 25.3886'
Long Chord = 752.5755'
Mid. Ord. = 25.1626'
P.C. Station 472+05.87 N 2,041,459.5319 E 2,601,701.5735
P.T. Station 479+60.69 N 2,041,341.9276 E 2,602,444.9033
C.C. N 2,038,634.1716 E 2,601,635.5336
Course from PT A042230 to PC A042240 S 73° 21' 29.44" E Dist 937.2399'
```

DESIGNED -

DRAWN

DATE

HECKED

REVISED

REVISED

REVISED

REVISED

Curve Data Curve A042250 P.I. Station 510+73.41 N 2,040,614.2617 E 2,605,468.4069 Delta =  $18^{\circ} 53' 28.53'' (LT)$ Degree =  $5^{\circ}$  26' 44.11" Tangent = 175.0434Length = 346.9095'Radius = 1.052.1507External = 14.4614'Long Chord = 345.3403' Mid. Ord. = 14.2653P.C. Station 508+98,36 N 2,040,648,1082 E 2,605,296,6670 P.T. Station 512+45.27 N 2,040,637.8430 E 2,605,641.8547 C.C. N 2,041,680.4024 E 2,605,500.1118 Course from PT A042250 to PC A042260 N 82° 15' 27.82" E Dist 674,7464' Curve Data Curve A042260 P.I. Station 526+62.29 N 2,040,828.7397 E 2,607,045.9540 Delta =  $0^{\circ}$  18' 52.72" (RT) Degree =  $0^{\circ} 01' 16.30''$ Tangent = 742.2704Length = 1,484.5371Radius = 270,329.3990'External = 1.0191Long Chord = 1,484.5352'Mid. Ord. = 1.0191P.C. Station 519+20.02 N 2,040,728.7431 E 2,606,310.4501 P.T. Station 534+04.56 N 2,040,924.6958 E 2,607,781.9960 C.C. N 1,772,863.6468 E 2,642,728.4975 Course from PT A042260 to PC A042270 N 82° 34' 20.54" E Dist 638.8248' Curve Data Curve A042270 P.I. Station 544+21.81 N 2,041,056.2001 E 2,608,790.7139 Delta =  $7^{\circ}$  29' 02.00" (LT) Degree =  $0^{\circ}$  59' 24.79" Tangent = 378.4290Length = 755.7815'Radius = 5,786.1758External = 12.3618' Long Chord = 755,2444' Mid. Ord. = 12.3355P.C. Station 540+43.38 N 2,041,007.2791 E 2,608,415.4604 P.T. Station 547+99.16 N 2,041,153,5801 E 2,609,156,3990 C.C. N 2,046,744.9027 E 2,607,667.4596 Course from PT A042270 to PC 200 N 75° 05' 18.54" E Dist 2,520.5945'

Curve Data

C.C. N 2,049,334.6526 E 2,605,812.2059

P.I. Station 493+11.55 N 2,040,955.0583 E 2,603,739.1792

P.C. Station 488+97.93 N 2,041,073.5135 E 2,603,342.8858 P.T. Station 497+24.53 N 2,040,875.0807 E 2,604,144.9915

Course from PT A042240 to PC A042250 S 78° 51' 03.65" E Dist 1,173.8283'

Curve A042240

Delta =  $5^{\circ}$  29' 34.21" (LT)

Degree =  $0^{\circ}$  39' 52.23"

Tangent = 413.6182' Length = 826.6028'

Radius = 8,622.2944

External = 9.9151' Long Chord = 826.2863' Mid. Ord. = 9.9037'

MODEL: Default FILE NAME: pw:\\ildot-pw,be

JSER NAME = Martin,Schuette

PLOT DATE = 3/21/2025

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

#### Curve Data

Curve 200 P.I. Station 577+88.53 N 2,041,922.8243 E 2,612,045.0945 Delta =  $14^{\circ}$  07' 04.87" (RT) Degree =  $1^{\circ}$  30' 48.69" Tangent = 468.7697'Length = 932.7909Radius = 3.785.5863External = 28.9135Long Chord = 930.4329' Mid. Ord. = 28.6943P.C. Station 573+19.76 N 2,041,802.1971 E 2,611,592.1109 P.T. Station 582+52.55 N 2,041,929.3161 E 2,612,513.8192

Course from PT 200 to PC 210 N 89° 12' 23.41" E Dist 367.6232'

Curve Data

C.C. N 2,038,144.0928 E 2,612,566.2446

Curve 210 P.I. Station 589+58.04 N 2,041,939.0863 E 2,613,219.2480 Delta =  $10^{\circ} 00' 57.93'' (LT)$ Degree =  $1^{\circ}$  29' 09.64" Tangent = 337.8733'Length = 674.0249Radius = 3.855.6738' External = 14.7756 Long Chord = 673.1670'Mid. Ord. = 14.7192P.C. Station 586+20.17 N 2,041,934.4072 E 2,612,881.4071 P.T. Station 592+94.20 N 2,042,002.4530 E 2,613,551.1261 C.C. N 2,045,789.7112 E 2,612,828.0111

Course from PT 210 to PC 220 N 79° 11' 25.48" E Dist 10,136.4823'

Curve Data

Curve 220 P.I. Station 696+28.30 N 2,043,940.5691 E 2,623,701.8570 Delta =  $2^{\circ}$  08' 35.14" (RT) Degree =  $0^{\circ}$  32' 32.26" Tangent = 197.6181Length = 395.1902Radius = 10,565.4342' External = 1.8480Long Chord = 395.1672Mid. Ord. = 1.8477 P.C. Station 694+30.68 N 2,043,903.5067 E 2,623,507.7454 P.T. Station 698+25.87 N 2,043,970.3467 E 2,623,897.2188 C.C. N 2,033,525.5468 E 2,625,489.2472

Course from PT 220 to PC 230 N 81° 20' 00.62" E Dist 91.5607'

Curve Data

Curve 230 P.I. Station 701+28.35 N 2,044,015.9259 E 2,624,196.2493 Delta =  $2^{\circ}$  08' 01.77" (LT) Degree =  $0^{\circ}$  30' 21.19" Tangent = 210.9235'Length = 421.7982'Radius = 11,325.7964' External = 1.9639Long Chord = 421.7738'Mid. Ord. = 1.9635P.C. Station 699+17.43 N 2,043,984.1434 E 2,623,987.7341 P.T. Station 703+39.23 N 2,044,055.4502 E 2,624,403.4365 C.C. N 2,055,180.6238 E 2,622,281.1322

Course from PT 230 to PC 240 N 79° 11' 58.86" E Dist 2,778.4623'

Curve Data

Curve 240 P.I. Station 737+01.56 N 2,044,685.5070 E 2,627,706.2108 Delta =  $1^{\circ}$  39' 56.11" (LT) Degree =  $0^{\circ}$  08' 33.51" Tangent = 583.8718Length = 1,167.6613Radius = 40,167.2653' External = 4.2434Long Chord = 1,167.6202Mid. Ord. =  $4.2429^{\circ}$ P.C. Station 731+17.69 N 2,044,576.0972 E 2,627,132.6816 P.T. Station 742+85.35 N 2,044,811.5408 E 2,628,276.3176 C.C. N 2,084,031.8481 E 2,619,605.8681

Course from PT 240 to 10 N 77° 32' 02.74" E Dist 51.2372'

End Region 1 Equation: Sta 743+36.59 (BK) = Sta 0+00.00 (AH) ------

Point 10 N 2,044,822.6008 E 2,628,326.3469 Sta 0+00.00

Course from 10 to 252 N 77° 32' 02.74" E Dist 3,009.0184'

Point 252 N 2,045,472.1232 E 2,631,264.4265 Sta 30+09.02

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Begin Region 2

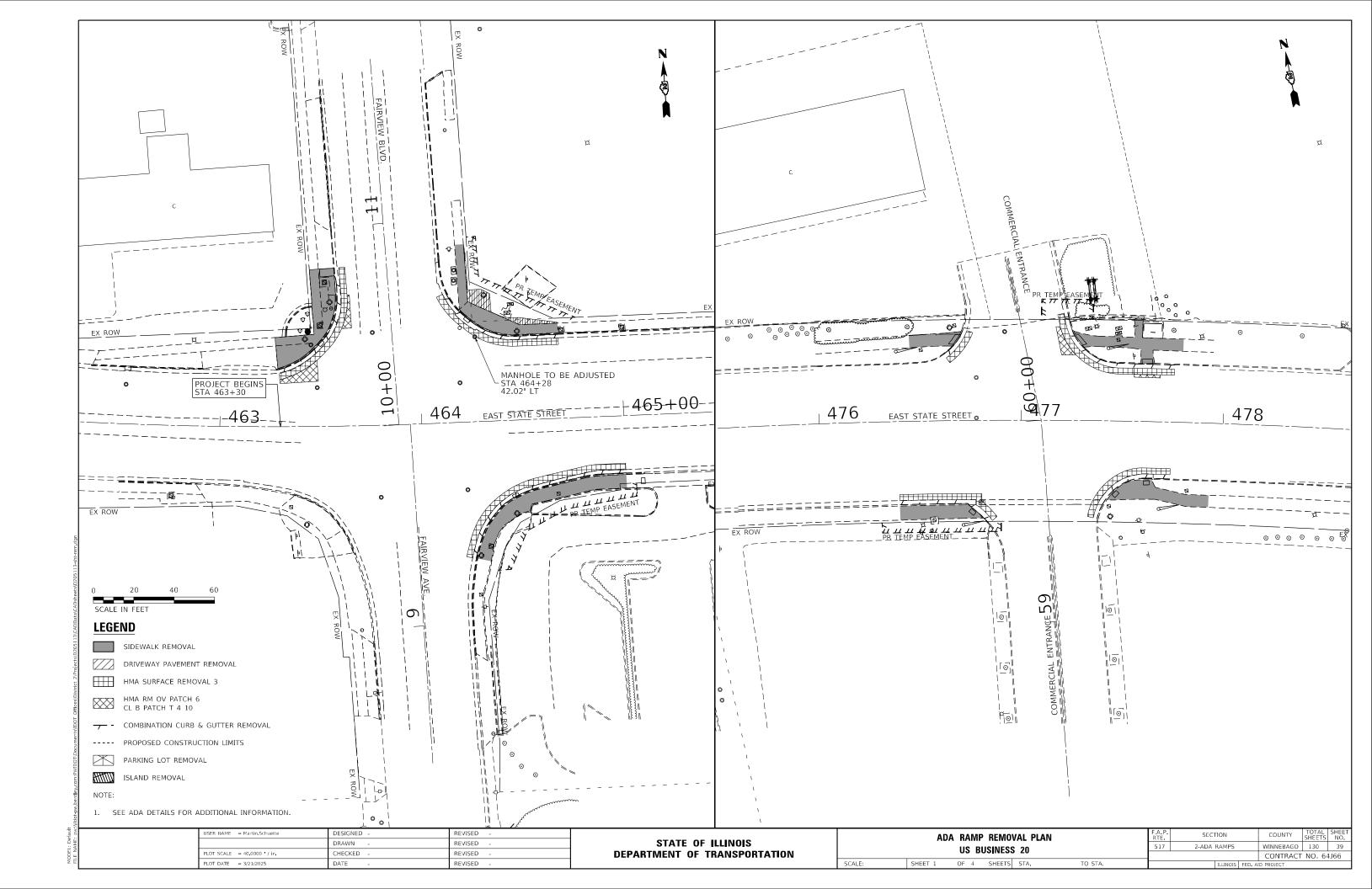
Ending chain US20BUS description

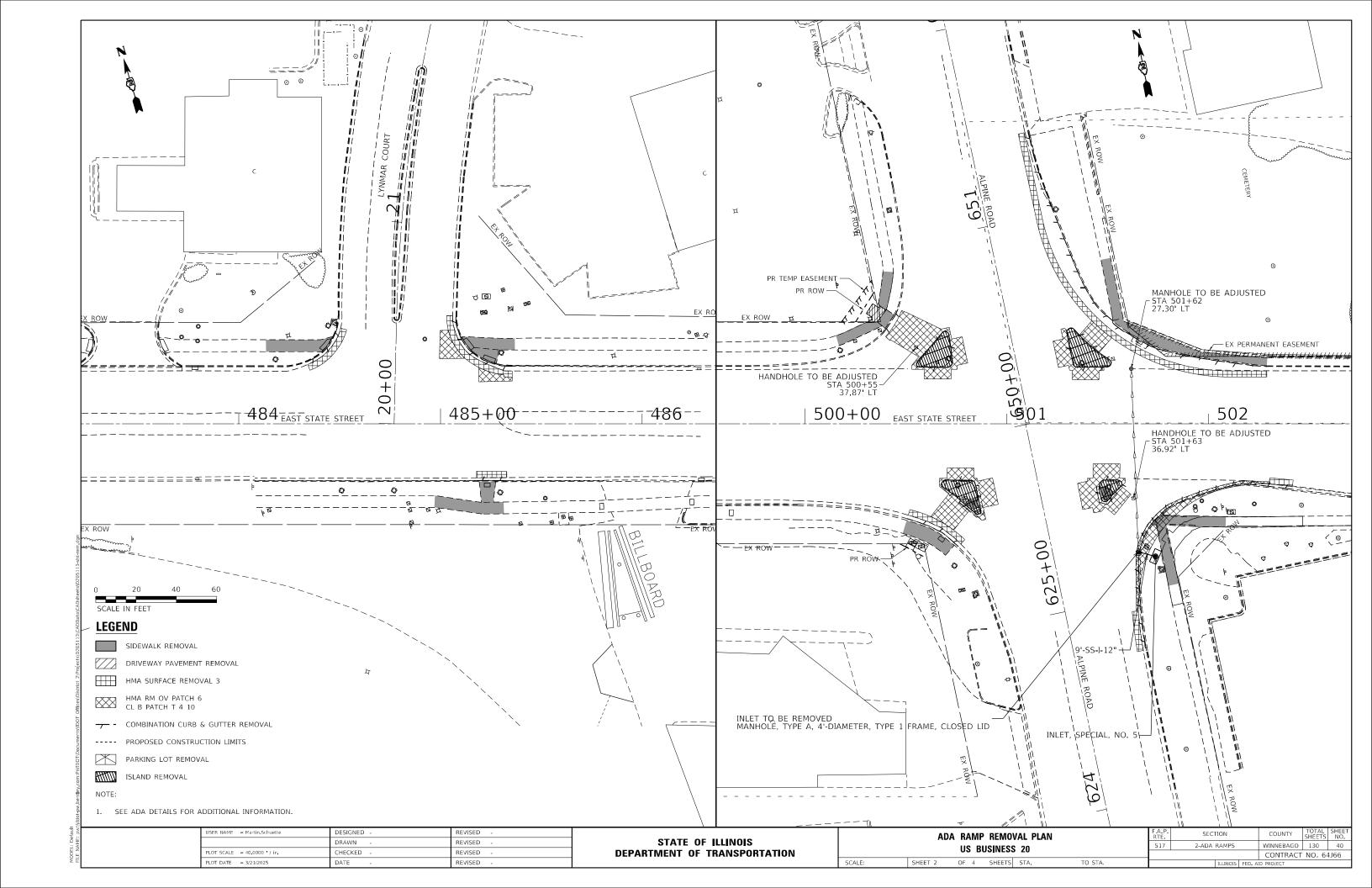
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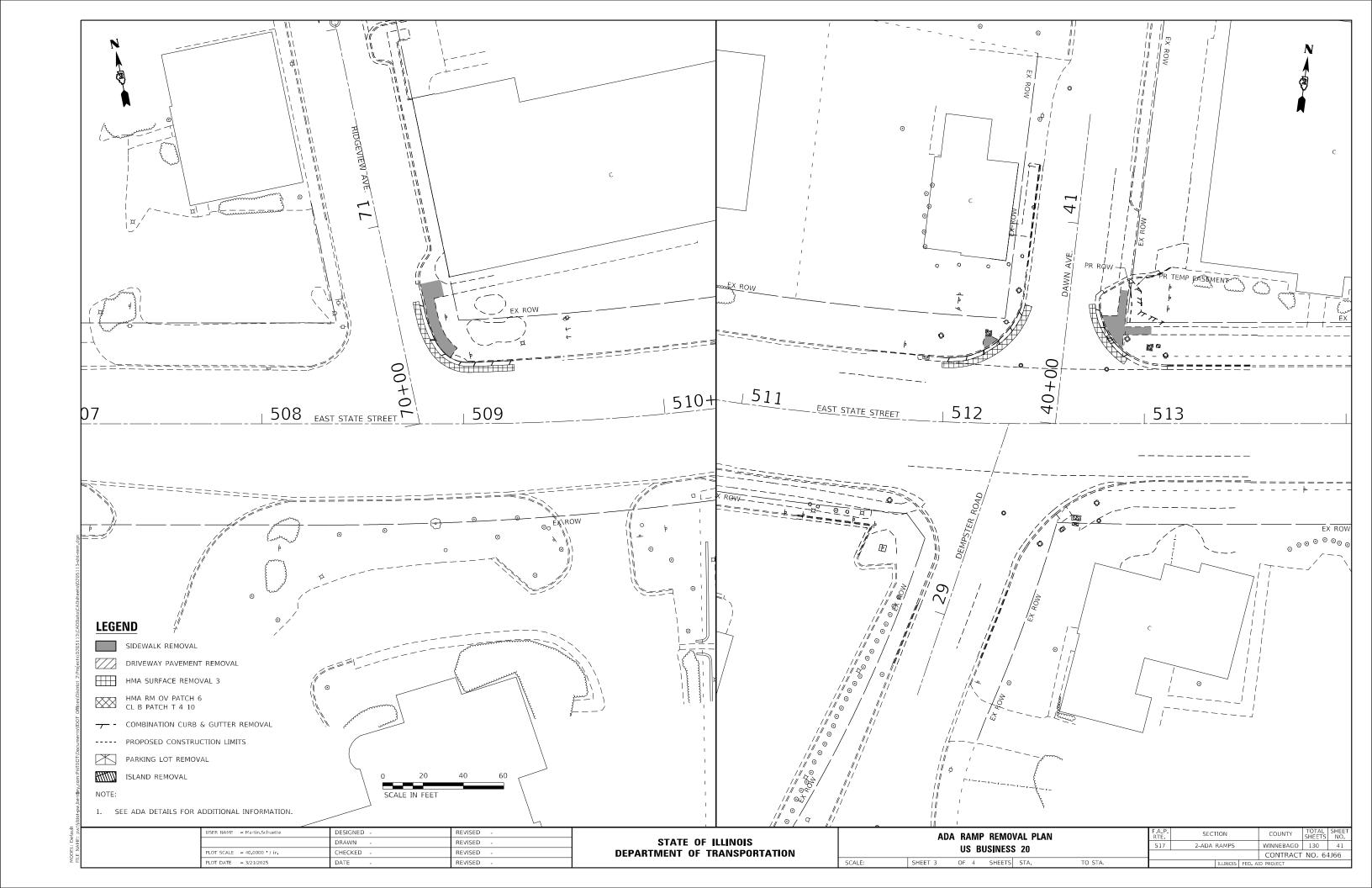
USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

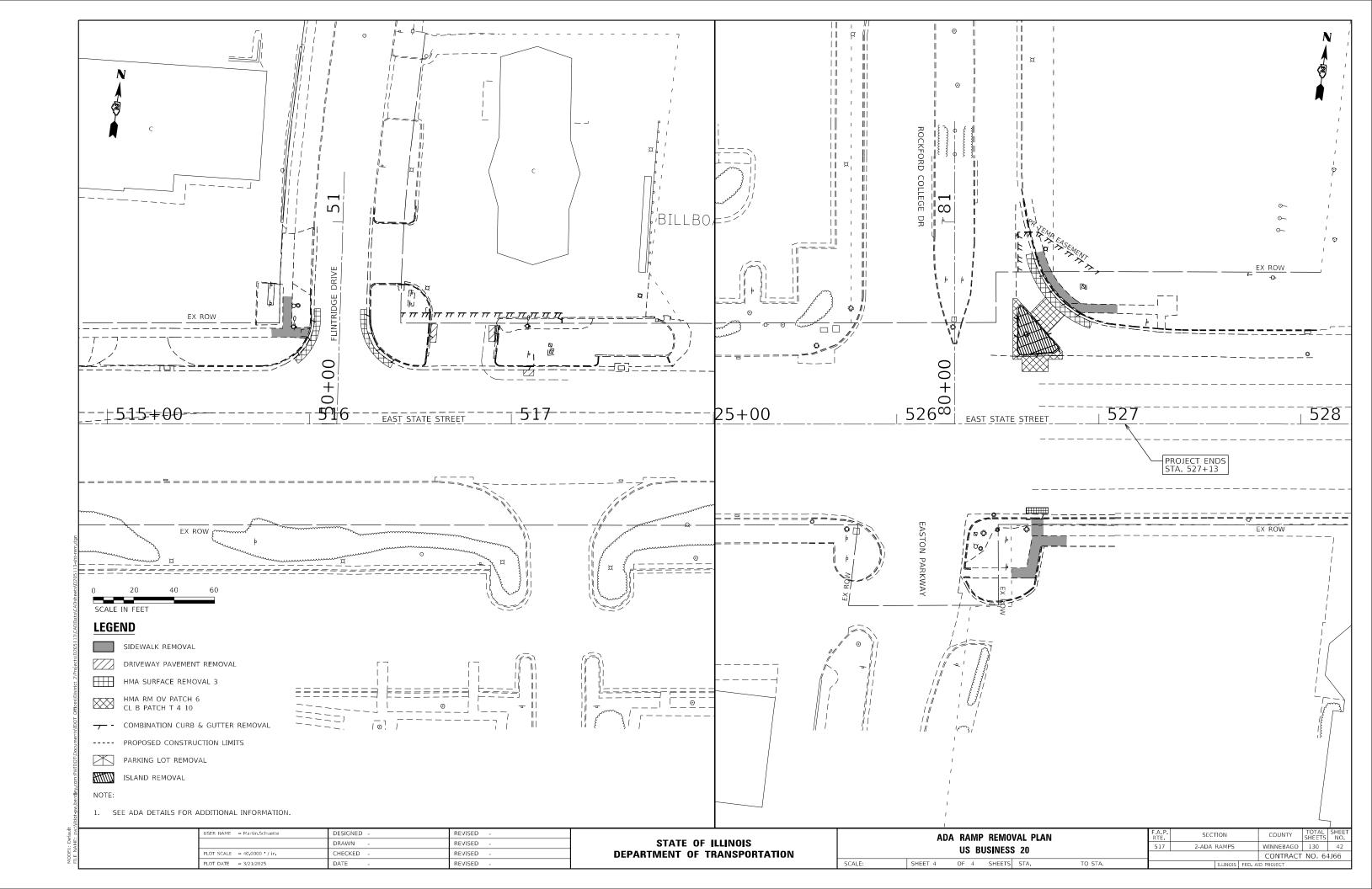
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

						F.A.P. RTE	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.	
	CONTROL SHEETS				517	2-ADA RAMPS			WINNEBAGO	130	38		
									CONTRACT	NO. 64	1J66		
	SHEET 11	OF 11	SHEETS	STA.	TO STA.	ILLINOIS FED. A			FED. AI	AID PROJECT			









#### MAINTENANCE OF TRAFFIC (MOT) GENERAL NOTES:

- THE CONTRACTOR SHALL INFORM ROCKFORD UNIVERSITY 10 BUSINESS DAYS BEFORE THE CONSTRUCTION BEGINS ON THE ROCKFORD UNIVERSITY PARCELS CONTACT: ED TOMASZKIEWICZ, SENIOR DIRECTOR OF OPERATIONS, ROCKFORD UNIVERSITY. OFFICE: 815-226-3372 EMAIL: ETOMASZKIEWICZ@ROCKFORD.EDU
- 2. SIDEWALK AND ISLAND WORK SHALL NOT BE CONCURRENT.
- 3. WORK SHALL BE PERFORMED ONLY ONE CORNER AT A TIME PER INTERSECTION.
- 4. TRAFFIC SIGNAL SEQUENCING ALONG US BUSINESS ROUTE 20 SHALL BE MODIFIED WHEN CLOSING A TURN LANE WITH A PROTECTED MOVEMENT.
- 5. LANE CLOSURES ALONG US BUSINESS ROUTE 20 SHALL ONLY TAKE PLACE BETWEEN THE HOURS OF 8:00 PM AND 6:00 AM, ALL THROUGH LANES MUST BE OPEN BY 6:00 AM.
- 6. DROP-OFFS LARGER THAN 12" SHALL NOT BE PERMITTED ADJACENT TO OPEN TRAFFIC LANES.
- THE LANE WIDTHS SHALL BE REDUCED AS SHOWN ON THE STAGING PLANS.
   MINIMUM WIDTH IS ALLOWED FOR TURN LANES.
- 8. DURING NIGHTTIME WORK THE AREA/SPACE NOT BEING IMPROVED MAY BE USED TO STORE WORKSITE-RELATED EQUIPMENT AND/OR ITEMS. WORKSITE-RELATED EQUIPMENT AND/OR ITEMS MUST BE REMOVED ONCE NIGHTTIME WORK HOURS ARE CONCLUDED. ANY DAMAGE TO THE AREA RESULTING FROM THE CONTRACTOR'S WORK ARE THE CONTRACTOR'S RESPONSIBILITY, AND THE DEPARTMENT WILL NOT BEAR ANY ASSOCIATED COST.
- 9. IMPROVEMENTS THAT REQUIRE TRAFFIC TO BE SHIFTED AWAY FROM STAGING AREAS, THE DISTRICT 2 TRAFFIC CONTROL TYPICAL WEAVING DETAIL (39.1) SHALL BE IMPLEMENTED FOR THE POSTED SPEED LIMIT.
- 10. IF ALTERING THE PROVIDED STAGING, THE CONTRACTOR SHALL SUBMIT A WRITTEN TRAFFIC CONTROL PLAN (TCP), DETAILING THEIR SIGNALIZED INTERSECTION SEQUENCE OF WORK AND HOW THIS WILL MINIMIZE DRIVER DELAY AND INCONVENIENCE. THE ALTERED STAGIN MUST BE APPROVED BY THE RESIDENT ENGINEER. PRIOR TO IMPLEMENTING.
- 11. TRAFFIC SIGNALS AT EACH INTERSECTION CAN BE OUT OF OPERATION FOR A MAXIMUM PERIOD OF EIGHT (8) HOURS OR LESS TO COMPLETE CABLE REPLACEMENT OR CONDUIT WORK TO FEED A MAST ARM ASSEMBLY. DURING THIS TIME, THE CONTRACTOR SHALL PROVIDE AT A MINIMUM 2 (TWO) STOP SIGNS AND TWO (2) STOP AHEAD WARNING SIGNS FOR EACH APPROACH TO THE INTERSECTION. THE EXACT STRATEGY TO SEQUENCE THE SIGNAL SHUTDOWN WILL BE DISCUSSED AND APPROVED BY THE RESIDENT ENGINEER.
- 12. TRAFFIC SIGNALS IN THE CORNER ISLANDS THAT ARE BEING REPLACED MAY ONLY BE OUT OF SERVICE FOR A MAXIMUM OF EIGHT (8) DAYS.
- 13. ISLAND RECONSTRUCTION SHALL BE DONE WITH NIGHTTIME CLOSURES WITH HIGH EARLY STRENGTH CONCRETE
- 14. IMPROVEMENTS AT MULTIPLE INTERSECTIONS SIMULTANEOUSLY IS ALLOWED, HOWEVER ADJACENT INTERSECTION ARE NOT ALLOWED TO BE IMPROVED AT THE SAME TIME DUE TO THE INTERSECTIONS BEING USED FOR PEDESTRIAN DETOURS.

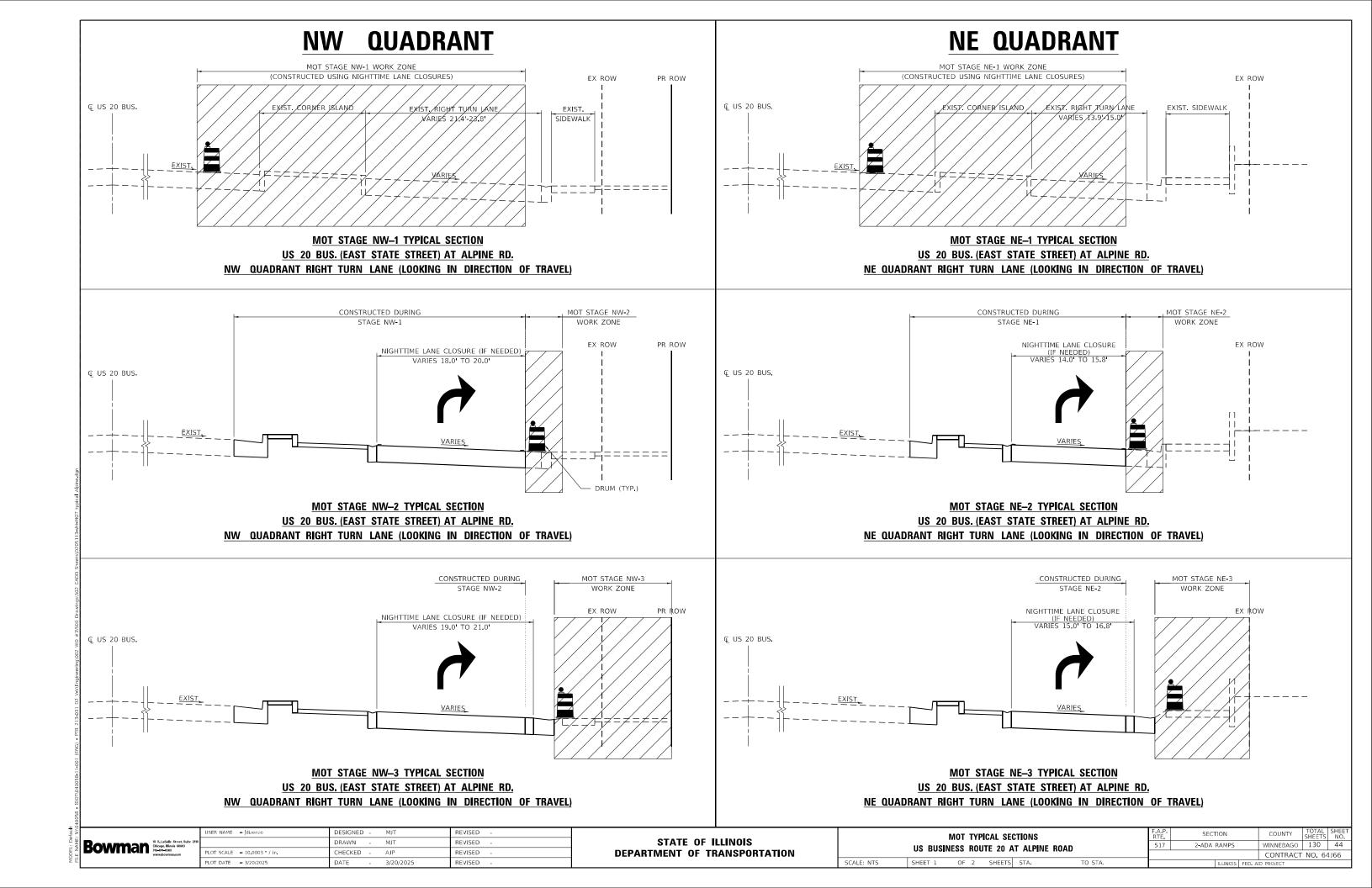
#### SEQUENCE OF WORK - US BUSINESS ROUTE 20 AT

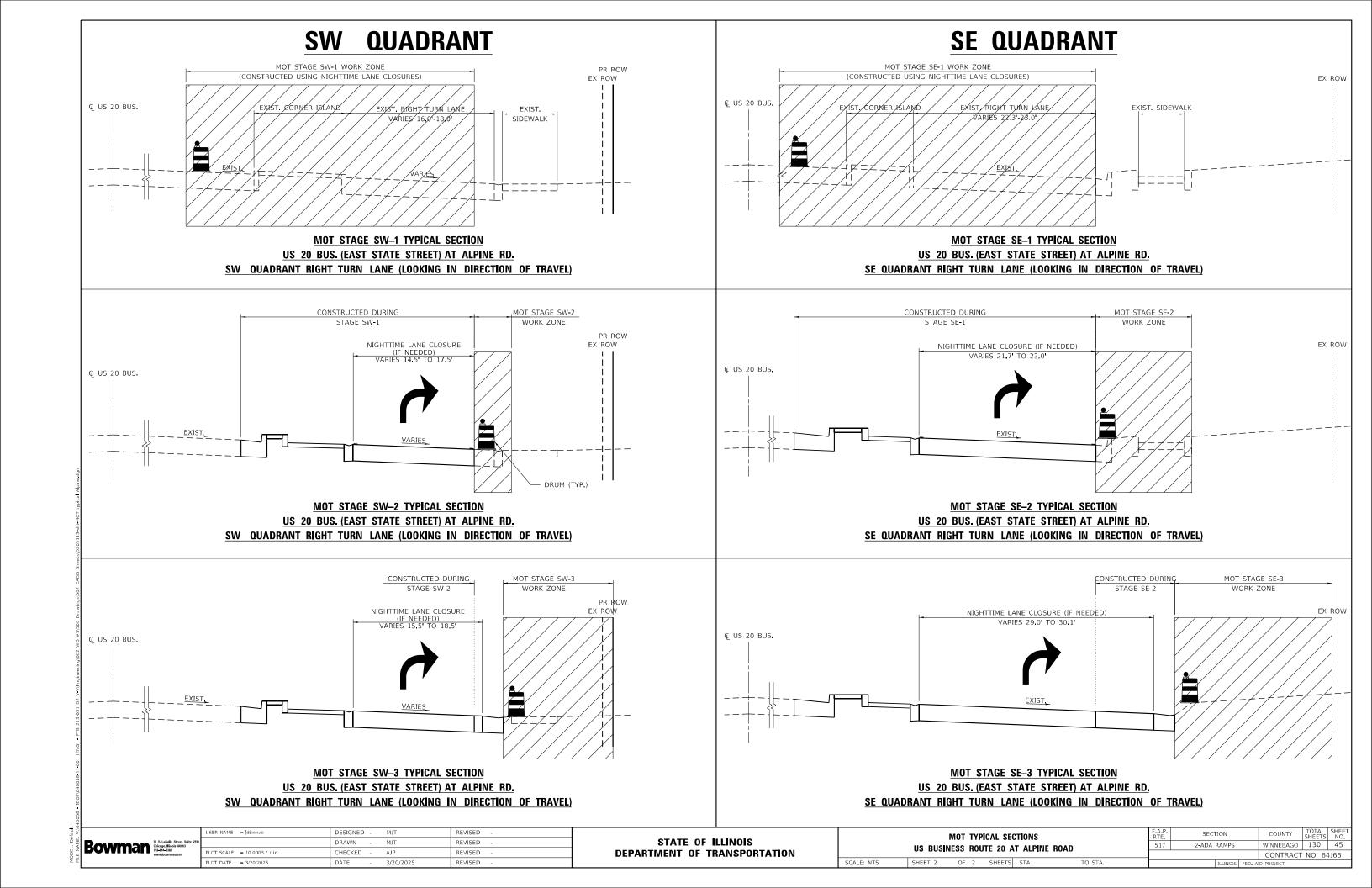
- ALPINE ROAD
- ROCKFORD COLLEGE DRIVE
- 1. STAGE 1 AT EACH CORNER WILL ENTAIL RECONSTRUCTION OF THE CORNER ISLAND.
- A. COMPLETE THE WORK IN THIS STAGE WITH NIGHTTIME LANE CLOSURES. CLOSE THE CHANNELIZED RIGHT TURN LANE AND THE THROUGH LANE ADJACENT TO THE CORNER ISLAND, REFER TO HIGHWAY STANDARD 701701
- B. REMOVE THE EXISTING CORNER ISLAND TRAFFIC SIGNAL POLE.
- C. RECONSTRUCT THE CORNER ISLAND AND TRAFFIC SIGNAL POST FOUNDATION.
- D. ERECT THE TRAFFIC SIGNAL POLE IN THE CORNER ISLAND.
- E. COMPLETE THE PATCHING AND/OR RESURFACING AROUND THE ISLAND.
- 2. STAGE 2 AT EACH CORNER WILL ENTAIL THE RECONSTRUCTION OF THE OUTSIDE COMBINATION CONCRETE CURB AND GUTTER.
- A. TO COMPLETE THE WORK IN THIS STAGE THE TEMPORARY TRAFFIC STAGING WILL BE IMPLEMENTED AS SHOWN ON THE TRAFFIC CONTROL PLANS. PLACE ADVANCE TEMPORARY SIGNING AND CHANGEABLE MESSAGE SIGNS.
- B. SAW CUT AND REMOVE EXISTING CURB AND GUTTER AND MINIMUM 12" OF FULL-DEPTH PAVEMENT IN FRONT OF CURB AND GUTTER. REFER TO DISTRICT 2 STANDARD 26.1 ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
- C. PLACE FORMS AND POUR COMBINATION CONCRETE CURB AND GUTTER.
- D. REPLACE FULL DEPTH PAVEMENT REMOVAL WITH PORTLAND CEMENT CONCRETE (UP TO 3" FROM FINISHED SURFACE ELEVATION TO ALLOW FOR HMA OVERLAY.)
- 3. STAGE 3 AT EACH CORNER WILL ENTAIL THE RECONSTRUCTION OF THE SIDEWALK.
- A. TO COMPLETE THE WORK IN THIS STAGE THE TRAFFIC CONFIGURATION WILL OPERATE IN THE EXISTING CONDITION.
- B. REMOVE THE EXISTING SIDEWALK.
- C. CONSTRUCT THE NEW SIDEWALK AND HMA RESTORATION

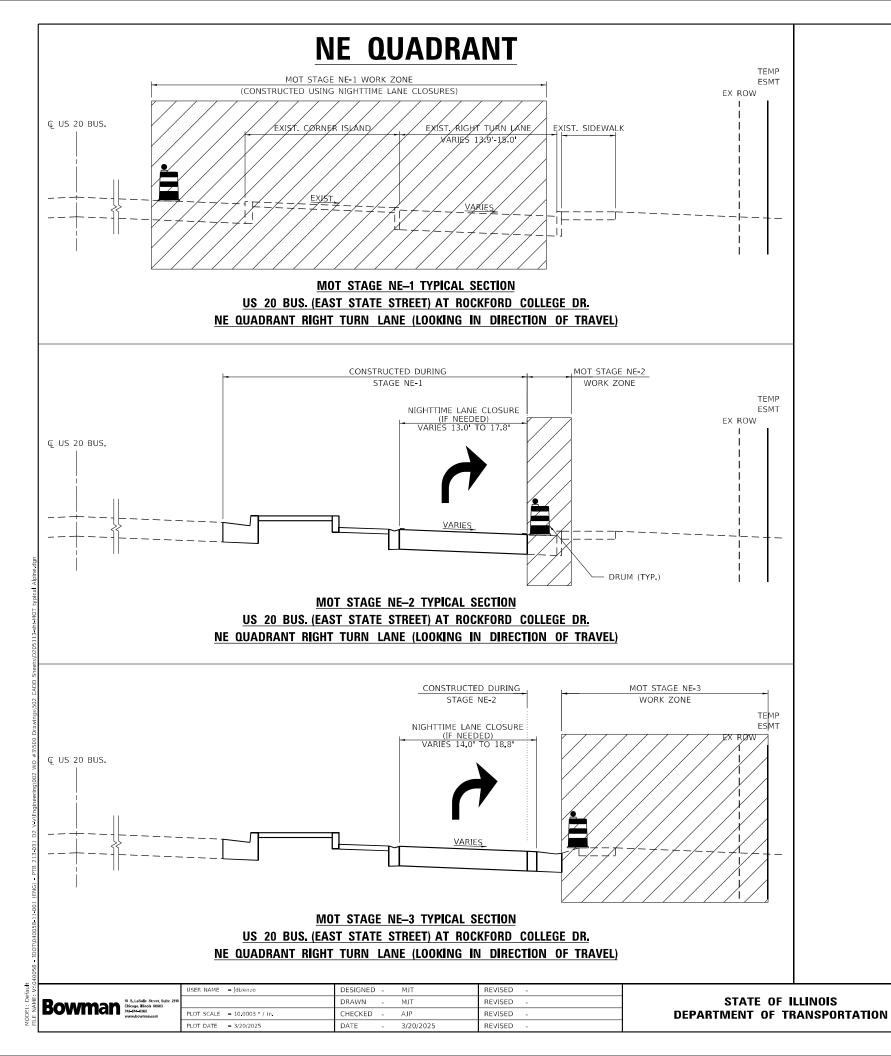
#### SEQUENCE OF WORK - US BUSINESS ROUTE 20 AT

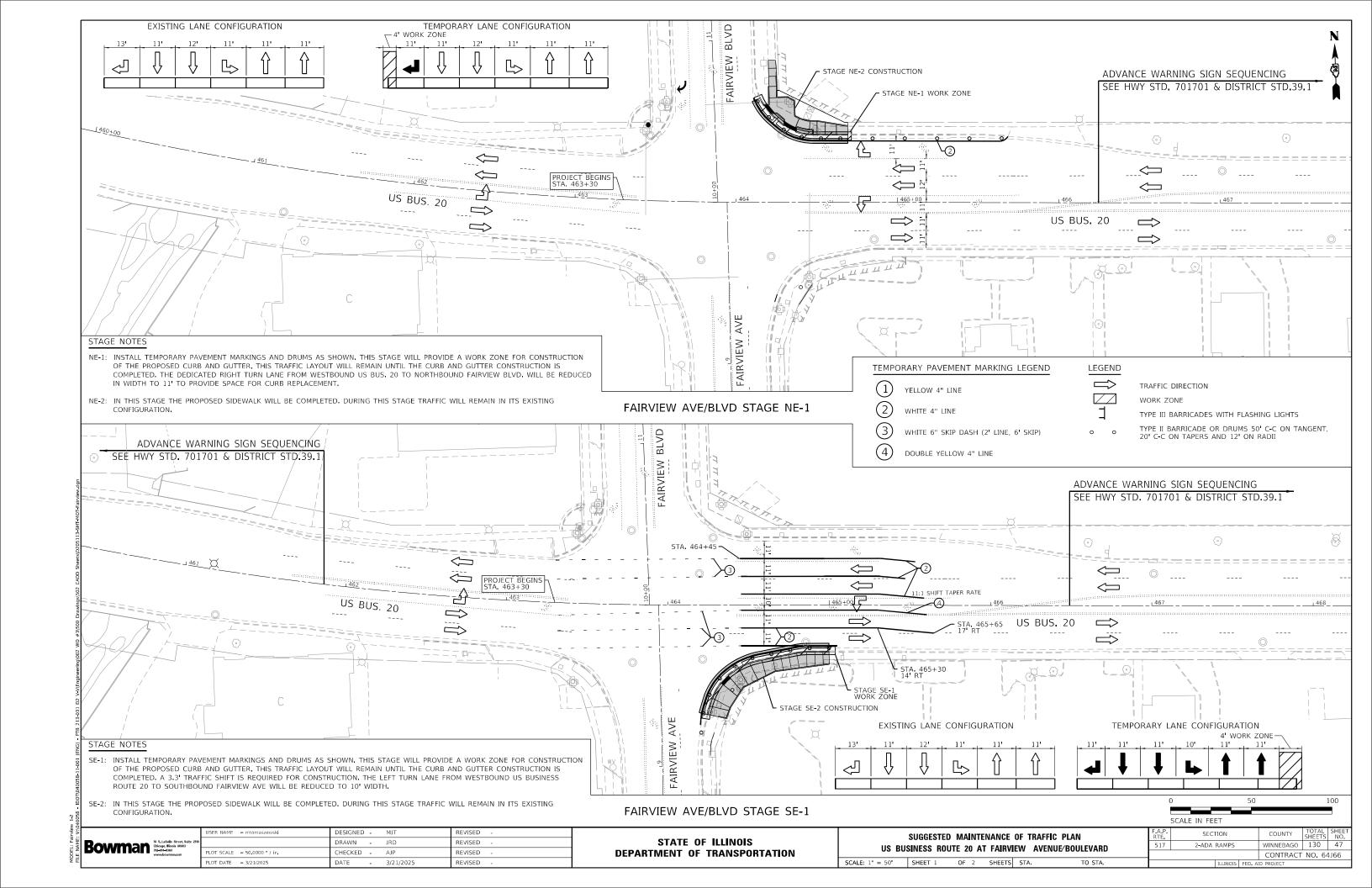
- FAIRVIEW BLVD
- COMMERCIAL ENTRANCE
- LYNMAR COURT
- RIDGEVIEW AVE
- DAWN AVE
- EASTON PARKWAY
- 1. STAGE 1 WILL ENTAIL THE RECONSTRUCTION OF THE OUTSIDE COMBINATION CONCRETE CURB AND GUTTER.
- A. TO COMPLETE THE WORK IN THIS STAGE THE TEMPORARY TRAFFIC STAGING WILL BE IMPLEMENTED AS SHOWN ON THE TRAFFIC CONTROL PLANS. PLACE ADVANCE TEMPORARY SIGNING AND CHANGEABLE MESSAGE SIGNS.
- B, SAW CUT AND REMOVE EXISTING CURB AND GUTTER AND MINIMUM 12" OF FULL-DEPTH PAVEMENT IN FRONT OF CURB AND GUTTER. REFER TO DISTRICT 2 STANDARD 26.1 ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT
- C. PLACE FORMS AND POUR COMBINATION CONCRETE CURB AND GUTTER.
- D. REPLACE FULL DEPTH PAVEMENT REMOVAL WITH PORTLAND CEMENT CONCRETE (UP TO 3" FROM FINISHED SURFACE ELEVATION TO ALLOW FOR HMA OVERLAY.)
- STAGE 2 WILL ENTAIL THE PATCHING OPERATION ADJACENT TO THE PROPOSED CURB AND GUTTER. (THIS STAGE ONLY APPLIES WHERE PROPOSED PATCHING IS IDENTIFIED ADJACENT TO CURB & GUTTER WORK. THIS APPLIES TO FAIRVIEW BLVD, COMMERCIAL ENTRANCE, AND LYNMAR COURT AT US BUSINESS ROUTE 20).
- A. PROPOSED PATCHING THAT ENCROACHES INTO THE THROUGH TRAFFIC LANES SHALL BE CONSTRUCTED DURING NIGHTTIME LANE CLOSURES USING HIGH EARLY-STRENGTH CONCRETE.
- B, COMPLETE THE PATCHING ADJACENT TO THE PROPOSED COMBINATION CURB AND GUTTER AT LOCATIONS SHOWN ON PLANS.
- 3. STAGE 3 WILL ENTAIL THE RECONSTRUCTION OF THE SIDEWALK.
- A. TO COMPLETE THE WORK IN THIS STAGE THE TRAFFIC CONFIGURATION WILL OPERATE IN THE EXISTING CONDITION.
- B. REMOVE THE EXISTING SIDEWALK.
- C. CONSTRUCT THE NEW SIDEWALK AND HMA RESTORATION

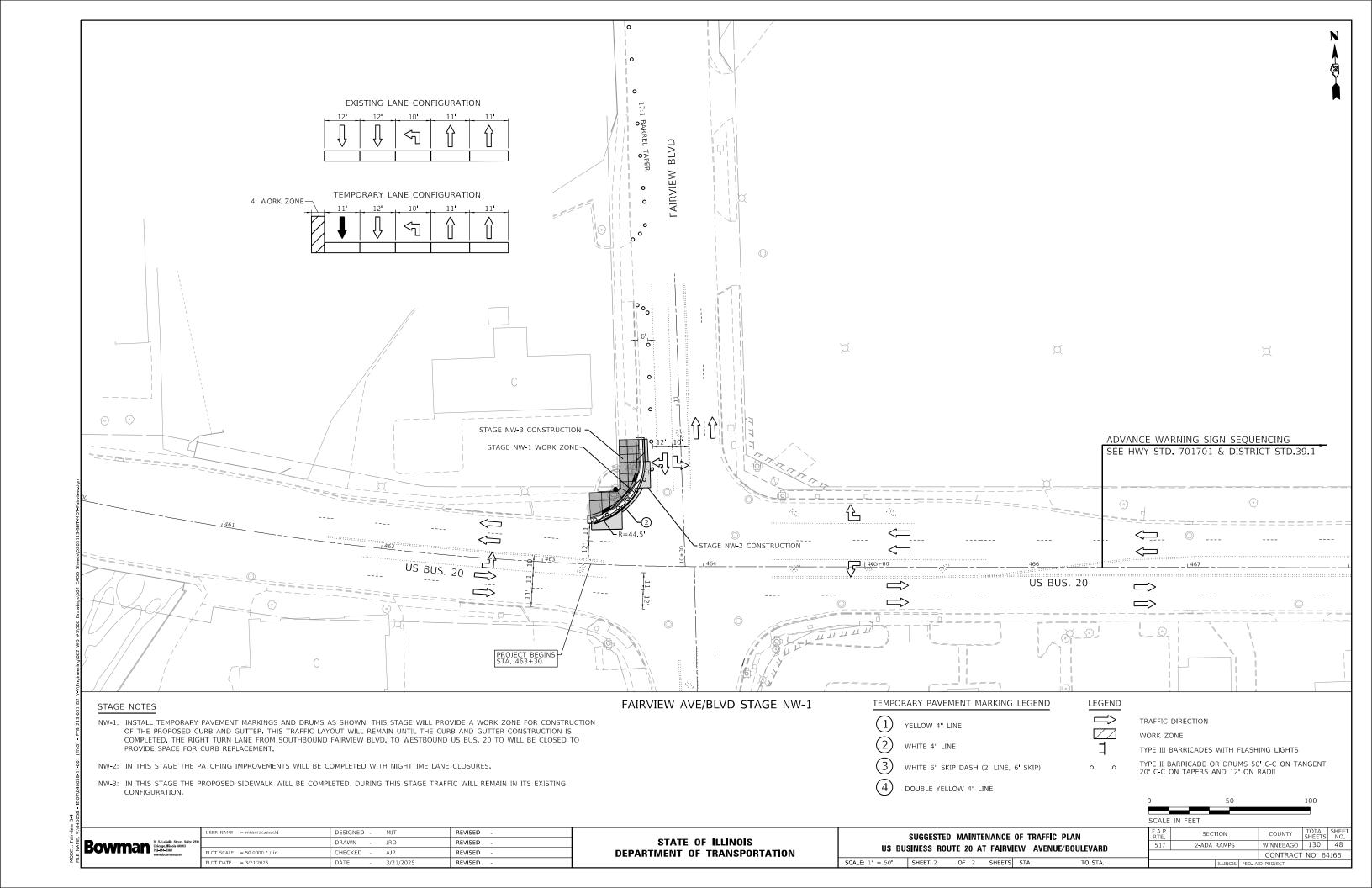
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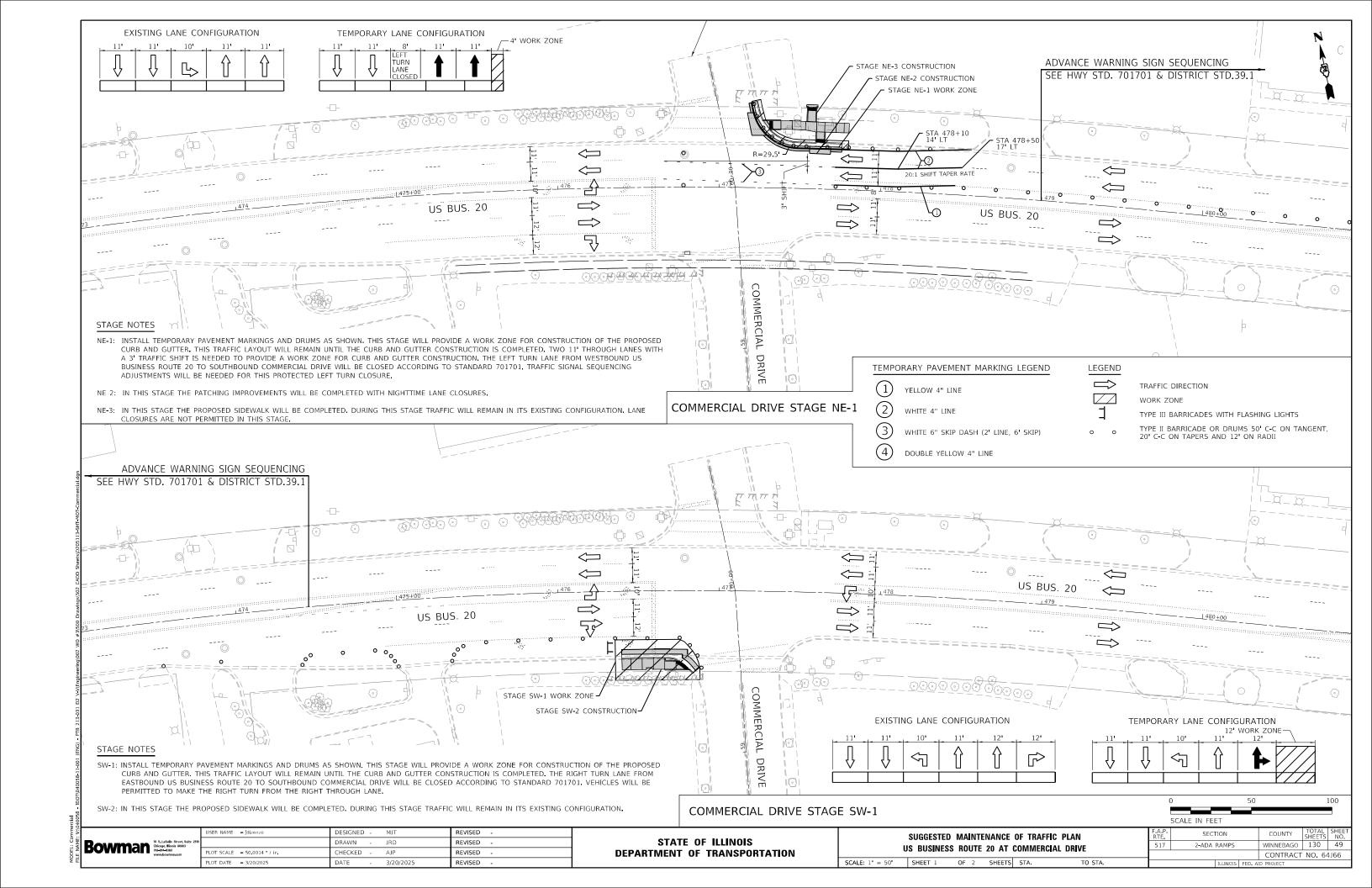


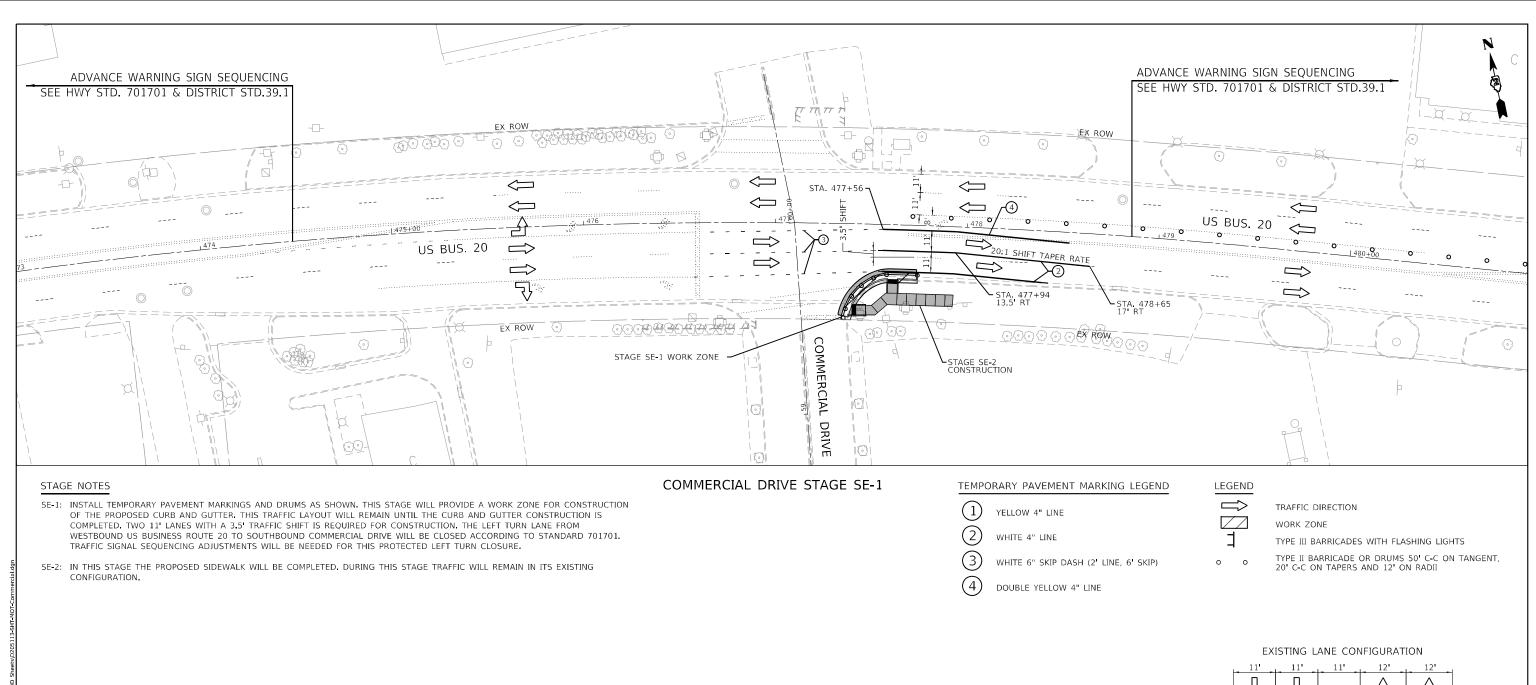


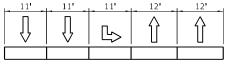


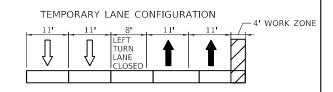












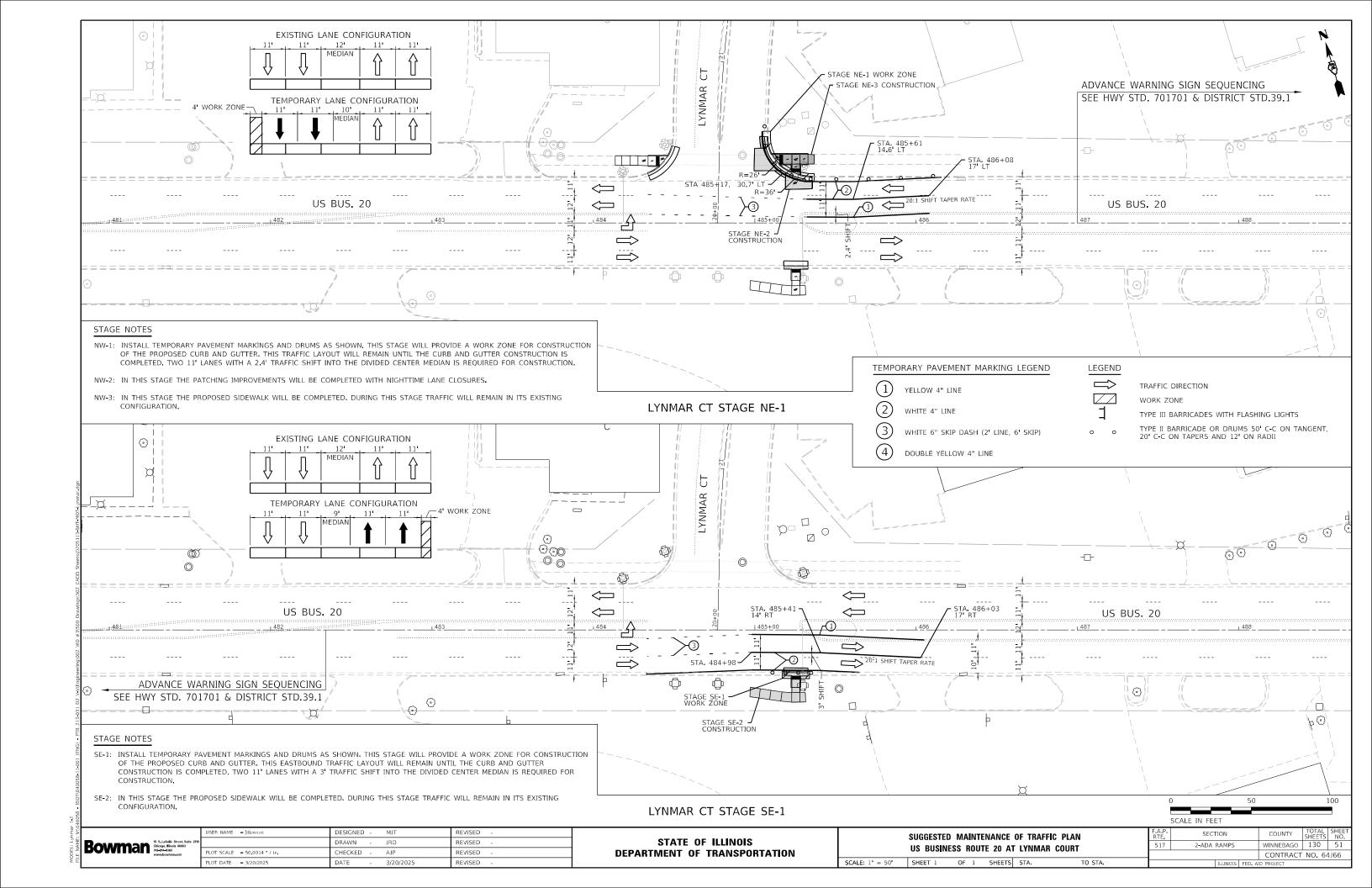
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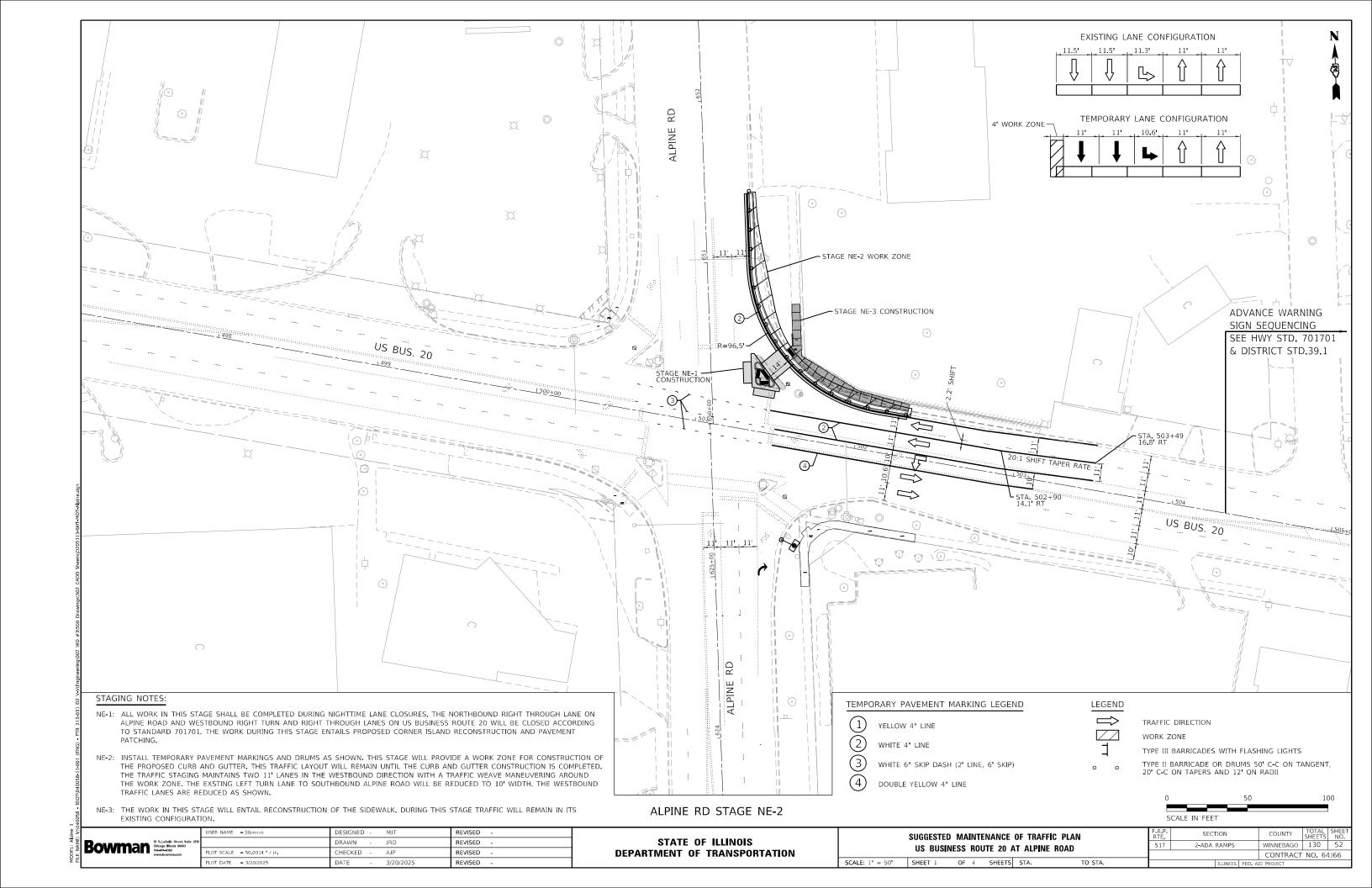
Bowman State Street, Safe 2170 PLO

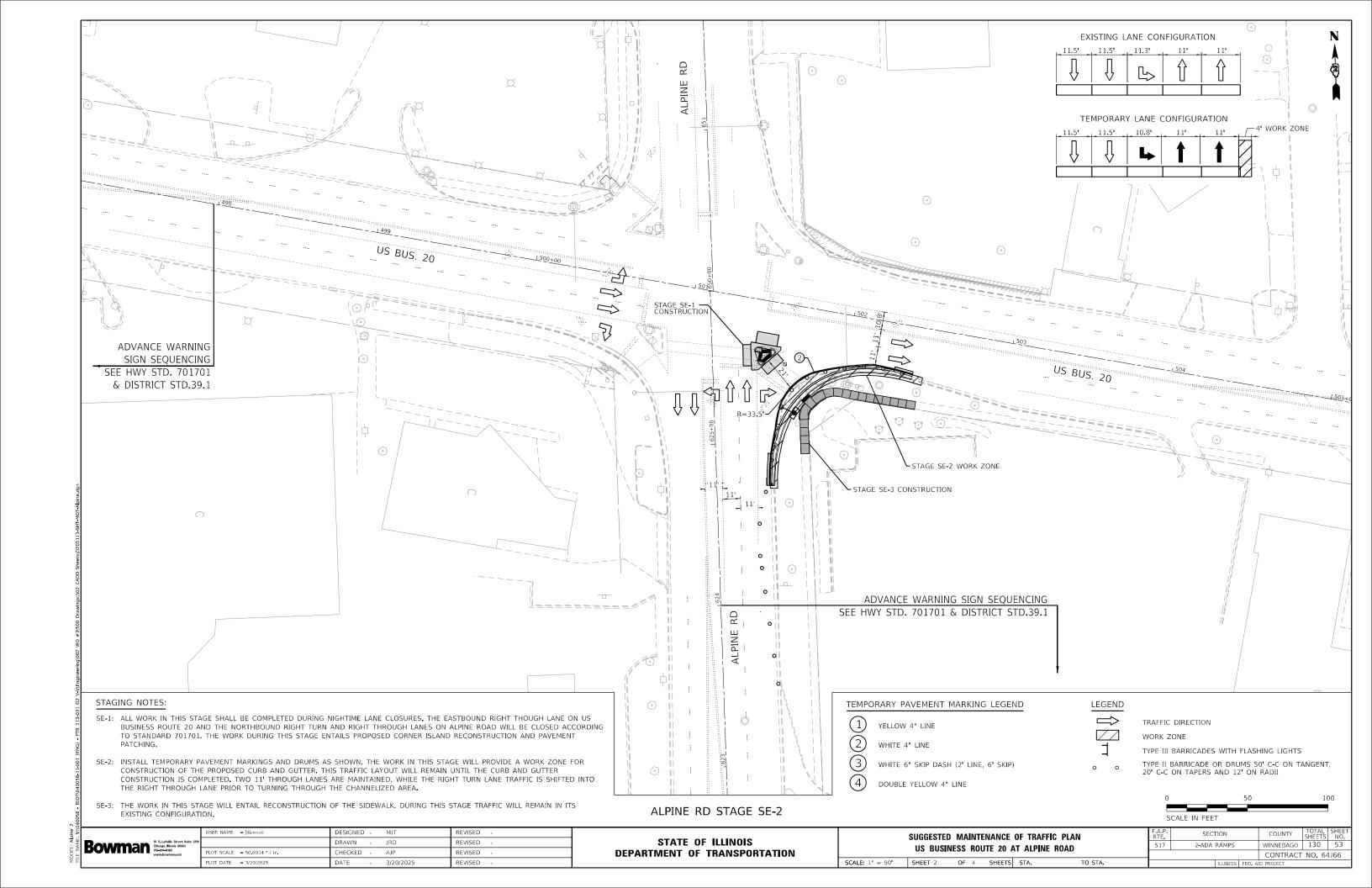
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

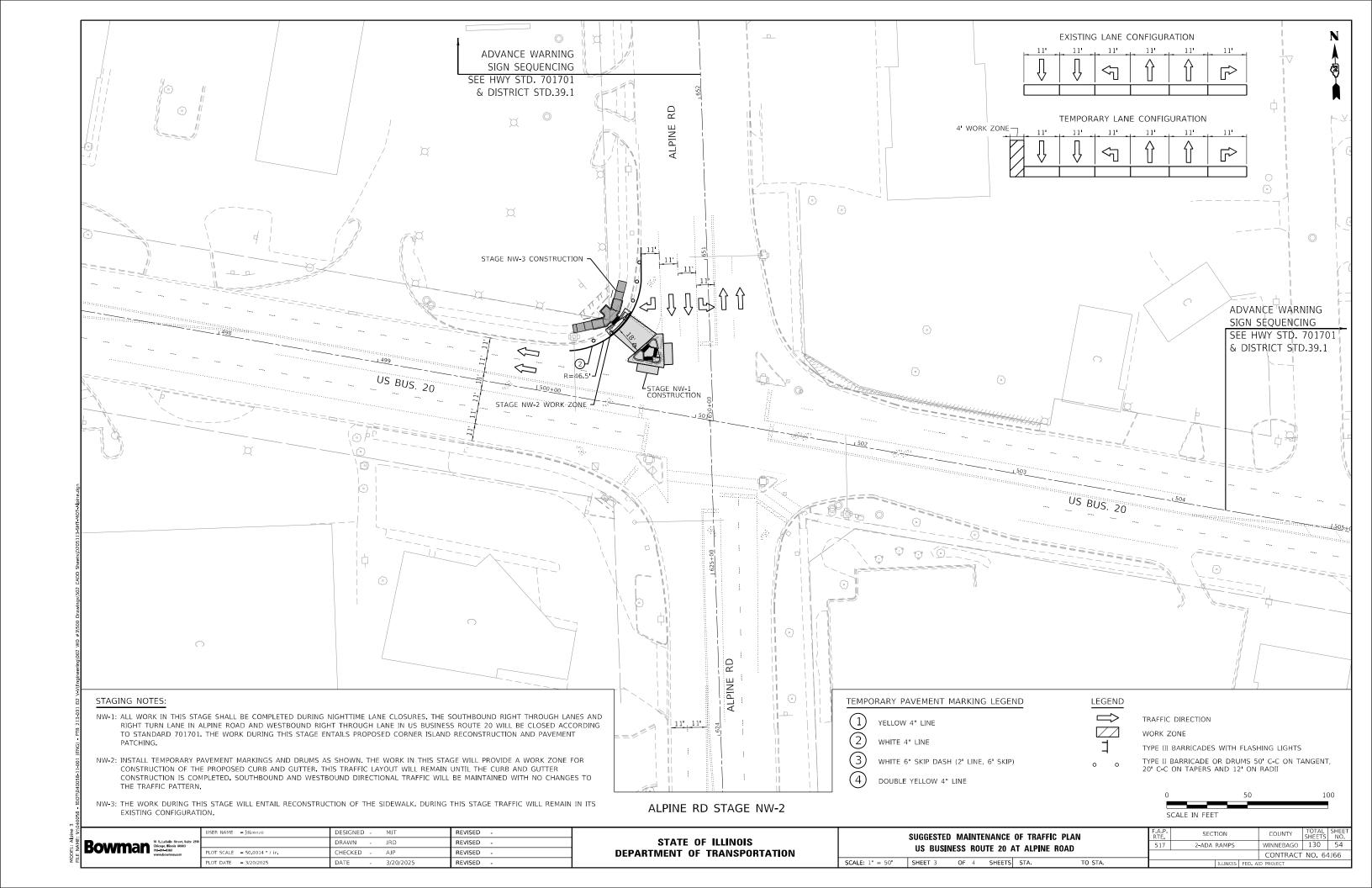
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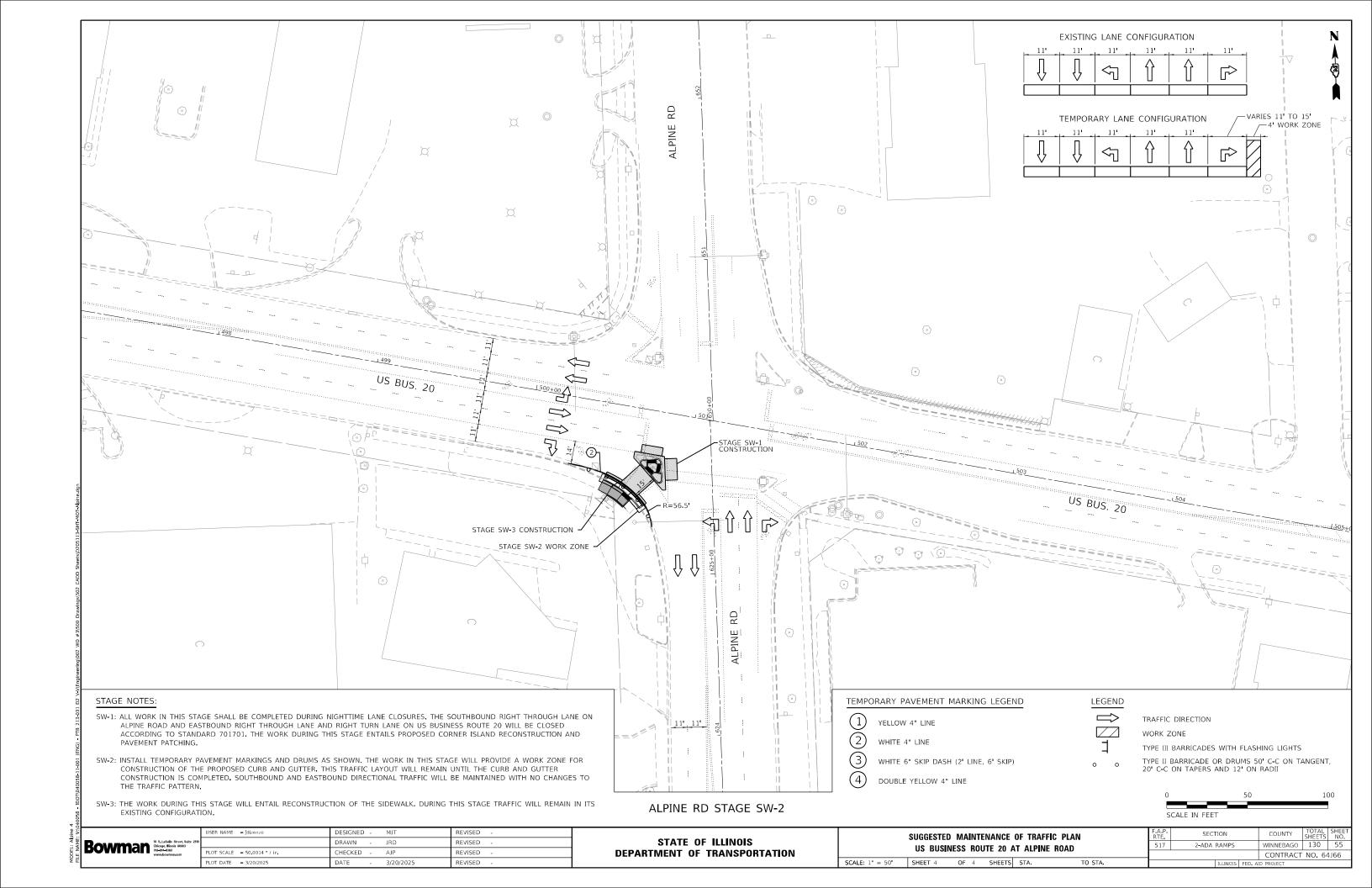
A.P. SECTION COUNTY TOTAL SHEE SHEETS NO. 517 2-ADA RAMPS WINNEBAGO 130 50 CONTRACT NO. 64J66

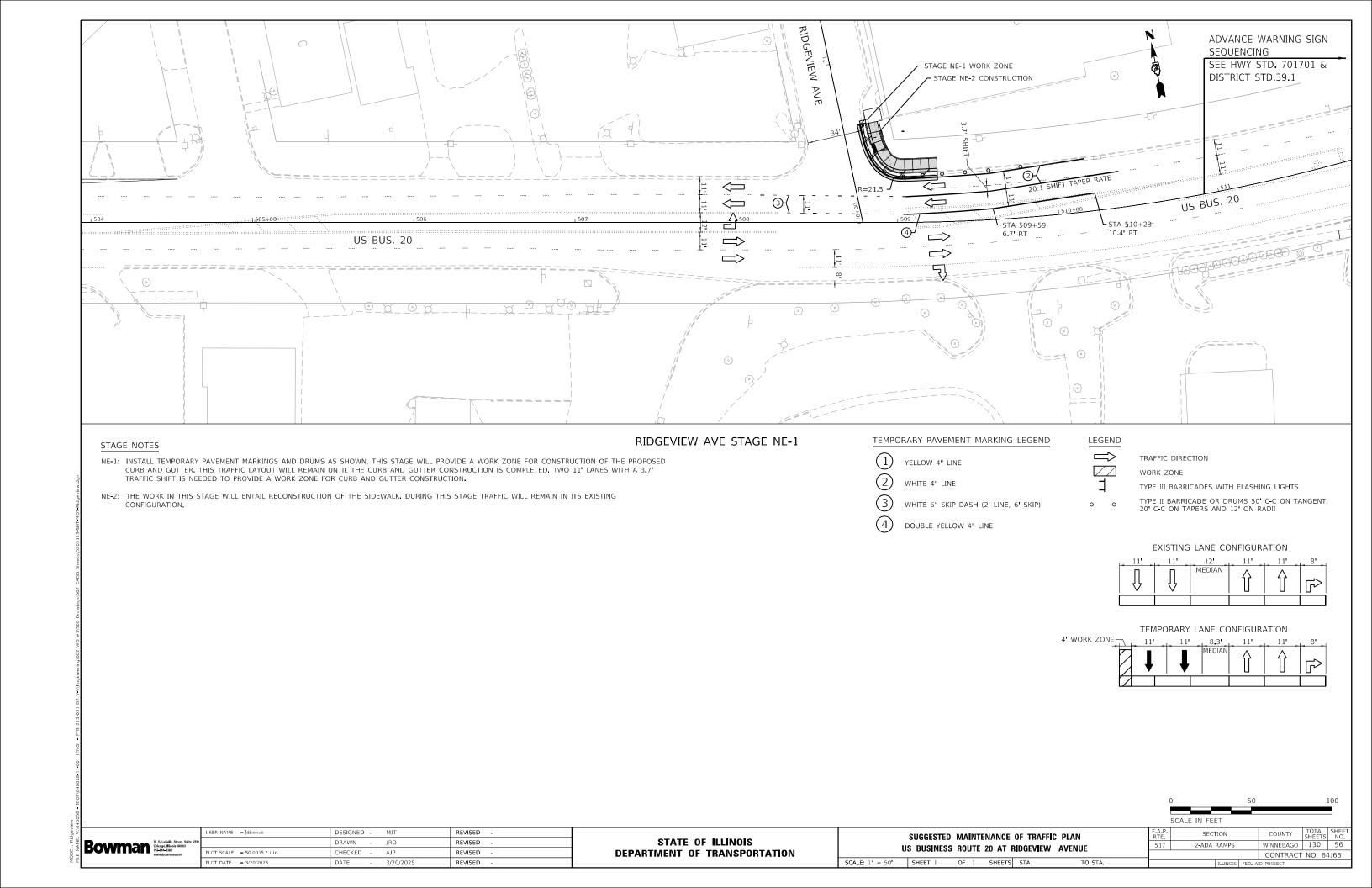


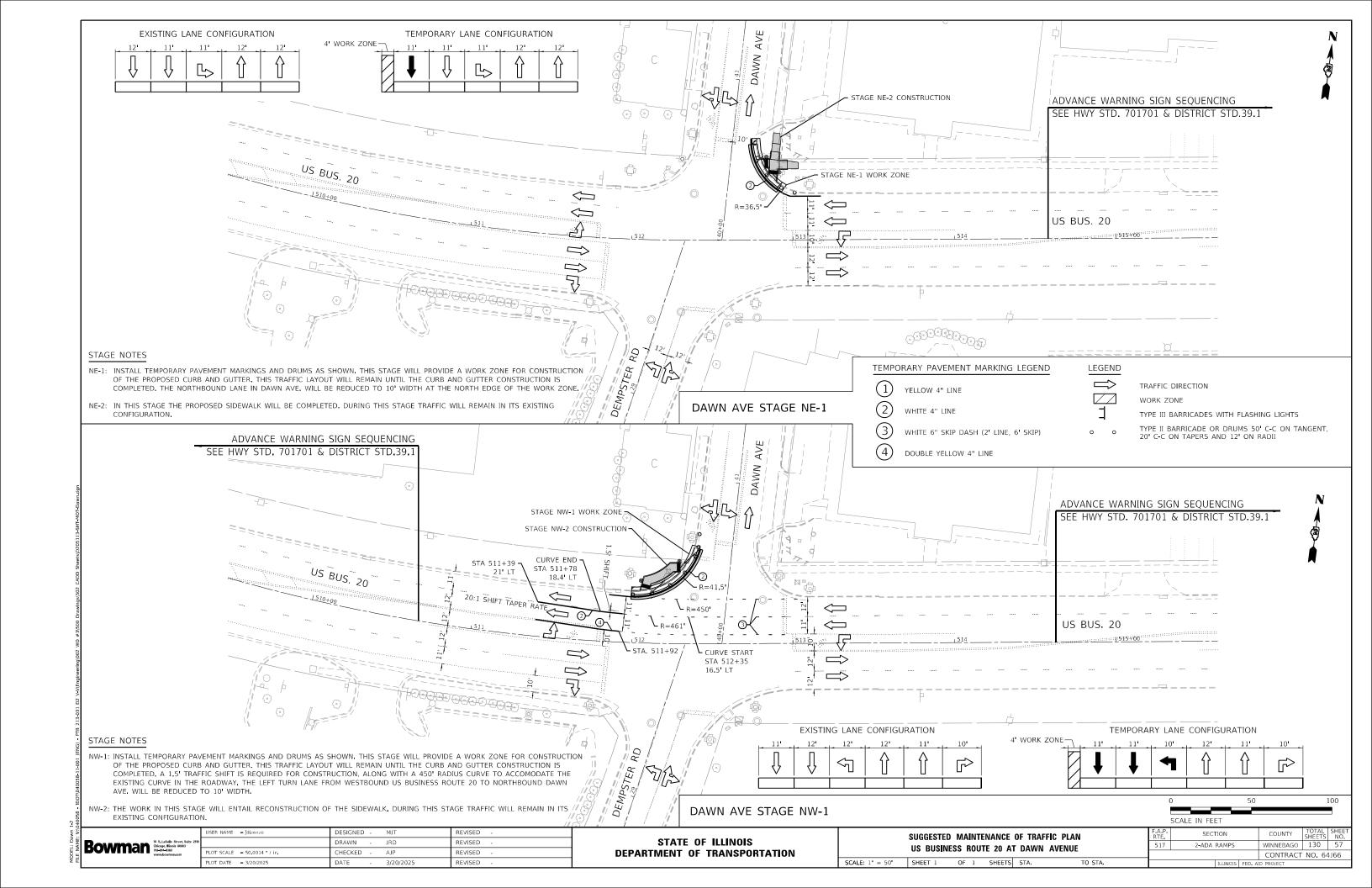


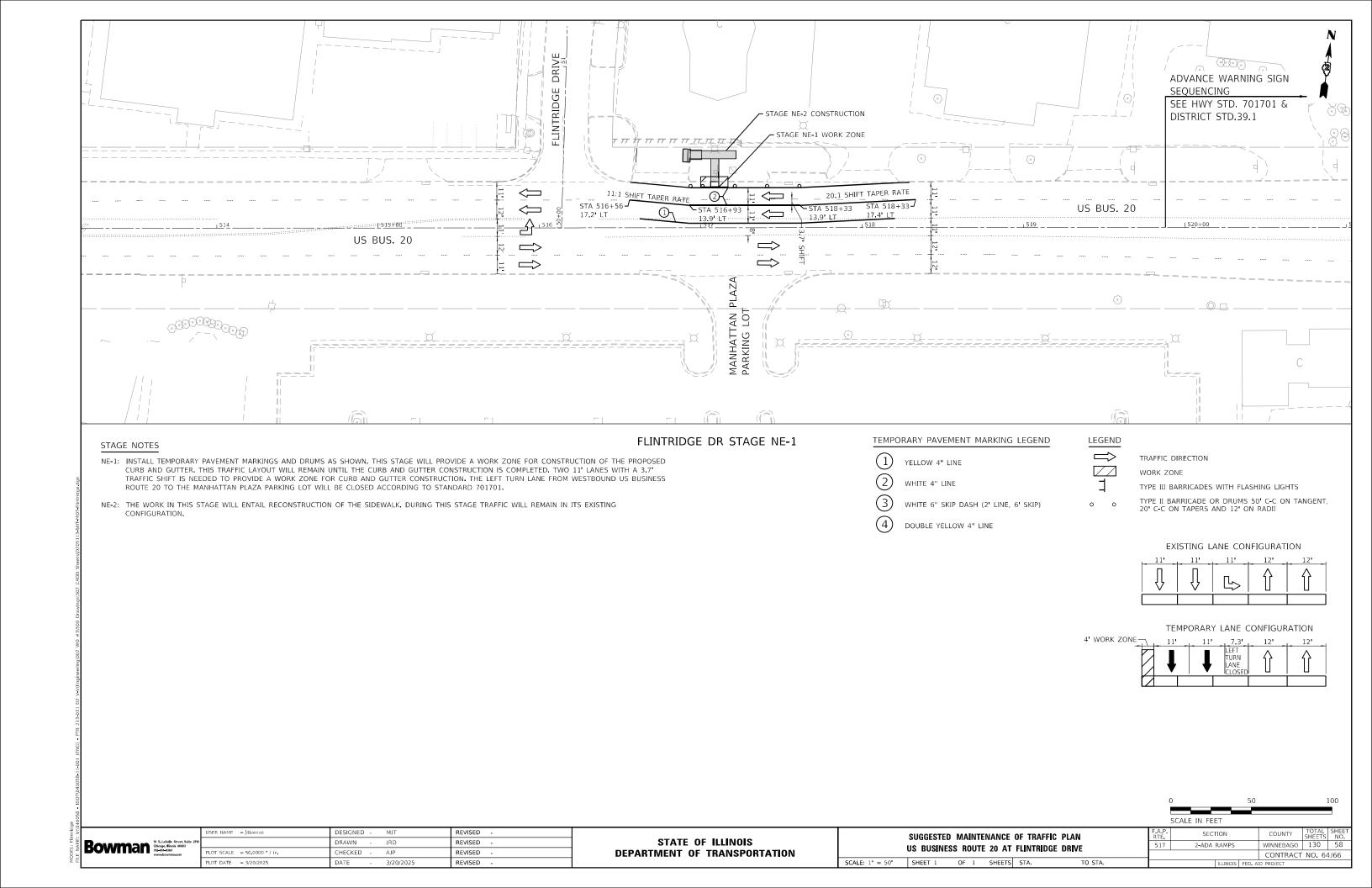


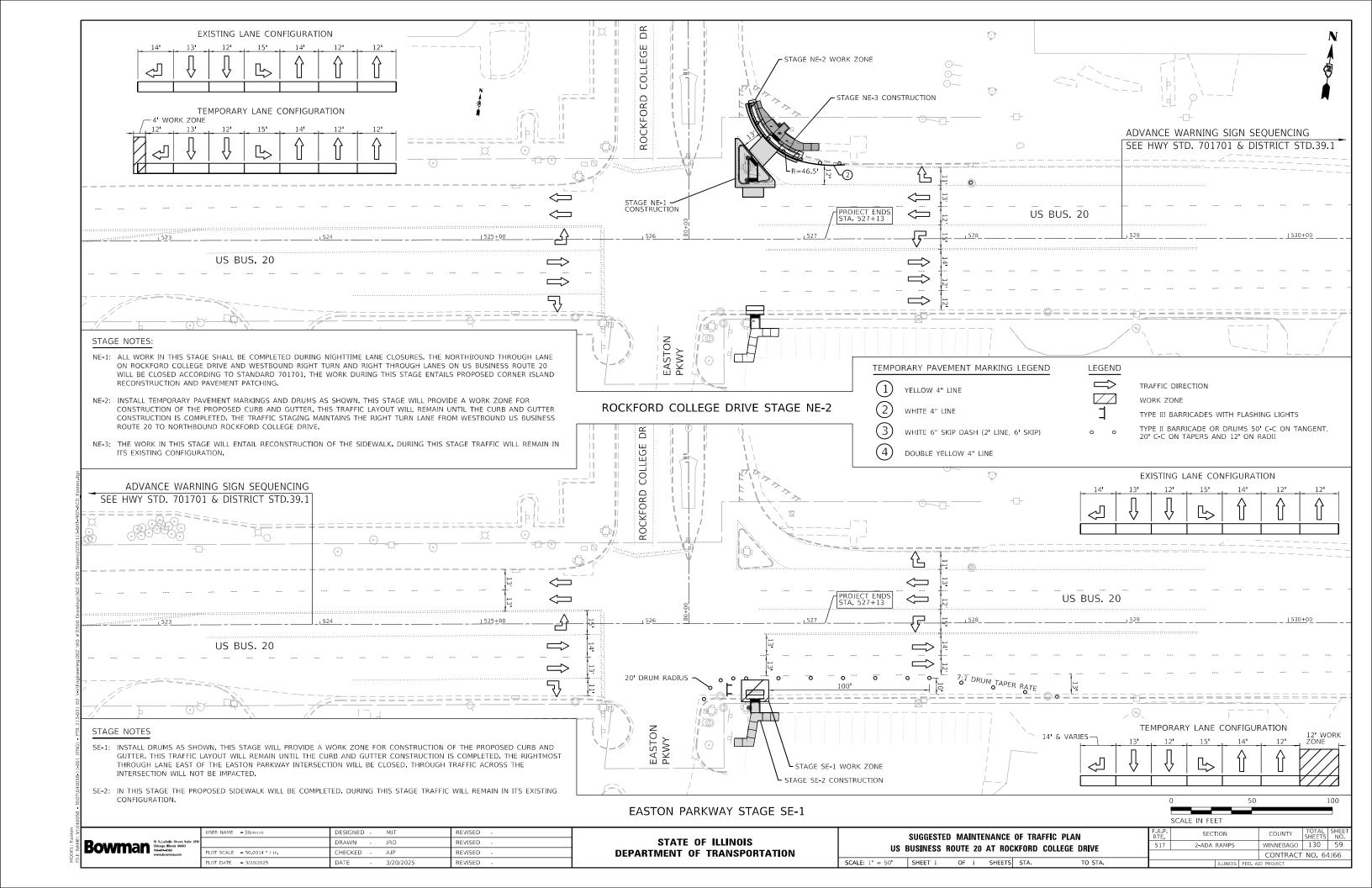












SHEET INDEX								
SHEET NO.	STATION to STATION	DESCRIPTION						
1		COVERSHEET						
2		LEGENDS & STATEMENTS						
3	499+00 TO 503+00	ROW PLAT						
4	510+00 TO 515+00	ROW PLAT						
5	499+00 TO 503+00	TEMP. EASE. PLAT						
6	510+00 TO 515+00	TEMP. EASE. PLAT						
7	524+00 TO 529+00	TEMP. EASE. PLAT						
8	462+00 TO 467+00	TEMP. EASE. PLAT						
9	474+00 TO 479+00	TEMP. EASE. PLAT						
10	514+00 TO 520+00	TEMP. EASE. PLAT						

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

THIS DOCUMENT PREPARED BY AND AFTER RECORDING, RETURN TO: ILLINOIS DEPARTMENT OF TRANSPORTATION ATTN: BUREAU OF LAND ACQUISITION 819 DEPOT AVENUE DIXON, IL 61021

SPACE RESERVED FOR RECORDING OFFICER

## PLAT OF HIGHWAYS

PARCEL NO.	OWNER	SHEET NJMBER(\$)	PERMANENT TAX NUMBER(S) AFFECTED	PROPERTY ACQUIRED BY
2032201	ANDERSON ROCKFORD PROPERTIES, LL.C.	3,5	12-29-128-018	
2032202	TRI TOWER PROPERTIES, LLC	3	12-29-129-011	
2032203	JAT, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	4,6	12-29-226-016	
2032204	- PARCEL NUMBER NOT USED -			
2032205	- PARCEL NUMBER NOTUSED -			
2032206	FAIRVIEW SHOPPING CENTER, INC., AN ILLINOIS CORPORATION	3	12-30-226-009	
2032207	ROCKFORD II P.F.C., INC., AN ILLINOIS CORPORATION	3	12-30-227-001	
2032208	CITY OF ROCKFORD	Э	12-29-102-003	
2032209	RCCKFORD STORAGE SOLUTIONS, LLC	9	12-29-101-001	
2032210	DANNY V. PHILLIPS AND PATRIC F. HESS	.0	12-29-228-021	
2032211	ROCKFORD UNIVERSITY	7	12-29-229-055	
2032212	RCCKFORD COLLEGE	7	12-29-229-025	

FAP ROUTE 517
SECTION 2-ADA RAMPS
WINNEBAGO COUNTY
JOB NO. R-92-003-22

R.2E

CARROLL
OGLE
WHITESIDE

ROCK ISLAND
HENRY
DISTRICT 2

\* DISTRICT 2

LOCATION OF SECTION INDICATED THUS: -

ACQUISITION BEGINS STA. 464 + 25

PREPARED BY:



ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-003192 ASE JOB # 120083.4 & 120083.7

USER NAME = scott.spayer	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = Oct-24-2023 03:27:06 PM	DATE -	REVISED -

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS					SECT	COUNTY	TOTAL SHEETS	SHEET NO.		
LAND SEC	TION 28, 29, 30	T 44N, R 2E OF 3RD P.M.			2-ADA RAMPS			WINNEBAGO	130	60
JOB#	R-92-003-22	DRAWER	FOLDER					CONTRAC	T NO. 6	4J66
SCALE: NTS	SHEET 1 OF 10 SHEETS	STA. 462+00	TO STA. 527+50			ILLINOIS	FED. A	ID PROJECT		

ACQUISITION ENDS

STA. 517 + 25

oBK20 ADA Fairview to Rockford College Drive - Winnebago Co\CURRENI FILES\DGW's and GPR

EL: Default NAME: S:\PANDP\ACTIVE PROJECTS\R-92-003-22 - 64J66 -

#### LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL GULFBOX	0	DRAINAGE FLOW LINE	FL
TRAFFIC SIGNAL HANDHOLE		RIP RAP	70000000
TRAFFIC SIGNAL SIGNAL POST	0	HEADWALL	_
TRAFFIC SIGNAL STEEL MAST ARM	0	CULVERT END SECTION	△
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	•	DRAINAGE MANHOLE	0
TRAFFIC SIGNAL WOODEN POLE	⊗	INLET	0
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	≪	ROADWAY DITCH FLOW	<b>-</b> √→
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	<del></del>	VEGETATION LINE	~~~~
TRAFFIC SIGNAL JUNCTION BOX	0	STUMP	<b>A</b>
TRAFFIC SIGNAL CONTROLLER	⊠	SHRUB	0
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	H	EVERGREEN TREE	©
RAILROAD CANTILEVER MAST ARM	XOX X X	DECIDUOUS TREE	0
RAILROAD CROSSBUCK	χ <del>-</del>	WOODS/BUSH LINE	
RAILROAD TRACK	##==##	TRAFFIC SIGN	þ
RAILROAD TRACK (ABANDONED)	-+	GUARDRAIL POST	0
RAILROAD CROSSGATE	X-X-	GUARDRAIL	
RAILROAD CONTROL BOX	⊠	FIELD LINE	E
RAILROAD FLASHING SIGNAL	<del>≅o</del> ≅	LEVEE/NOISE BARRIER	
UTILITY TELEPHONE SPLICE BOX	B	FENCE	-1-1-1-1-1-
UTILITY POWER POLE	<b>-</b> D-	MAIL BOX	P
UTILITY TRAFFIC SIGNAL	Ф	ADVERTISING SIGN	þ
UTILITY LIGHT POLE	¤	MARSH	يتللند
UTILITY FIRE HYDRANT	α	LIGHTING HANDHOLE	
UTILITY MANHOLE	0	LIGHTING POWER POLE	-0-
UTILITY TELEPHONE POLE	-0-	LIGHTING JUNCTION BOX	0
UTILITY GUY ANCHOR	$\leftarrow$	LIGHTING HEAVYDUTY HANDHOLE	H
UTILITY PIPELINE WARNING SIGN	þ	LIGHTING CONTROLLER	⊠
UTILITY HANDHOLE		LIGHTING PULL POINT	®
UTILITY SPLICE BOX	⊞	HIGHWAY LIGHTING ELECTRICAL GROUND	<b>→</b>
UTILITY JUNCTION BOX	•	HIGHWAY LIGHTING SINGLE UNIT	$\bigcirc$
UTILITY HEAVY DUTY HANDHOLE	H	HIGHWAY LIGHTING DOUBLE UNIT	$\bigcirc$
UTILITY DOUBLE HANDHOLE	<b>N</b>	EXISTING CONCRETE BARRIER	
UTILITY CONTROLLER	$\boxtimes$	EXISTING CREEK OR DITCH	
UTILITY WATER METER	0	EXISTING EDGE OF PAVEMENT	

#### **BASIS OF COORDINATE & BEARING STATEMENT**

ALL COORDINATES, BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE (WEST ZONE) NAD83 (2011 ADJUSTMENT)

GROUND DISTANCE = GRID DISTANCE DIVIDED BY PROJECT COMBINATION FACTOR OF 0.9999840395

AREAS SHOWN BASED ON GROUND DISTANCES

#### TOPOGRAPHIC STATEMENT

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION, THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON \_\_/\_/\_:

#### PREPARED BY:



ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-003192 ASE JOB # 120083.4 & 120083.7

JSER NAME = scott.spayer

PLOT DATE = Aug-25-2023 09:27:34 AM



#### RIGHT OF WAY LEGEND





(11 12 ) (12 CORN	CORNERS
	EXISTING CENTERLINE
	EXISTING RIGHT-OF-WAY LINE
	FORMER RIGHT OF WAY LINE
<i></i>	EXISTING EASEMENT LINE
	BUILDING SETBACK LINE
AC	EXISTING ACCESS CONTROL LINE
AC	EXISTING RIGHT OF WAY & ACCESS CONTROL LINE
	PROPOSED RIGHT OF WAY & ACCESS CONTROL LINE
AC	PROPOSED ACCESS CONTROL LINE
	PROPOSED CENTERLINE
	PROPOSED RIGHT-OF-WAY LINE
$\pi\pi\pi\pi\pi\pi\pi$	PROPOSED TEMPORARY EASEMENT LINE
<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	PROPOSED PERMANENT EASEMENT LINE
	SECTION LINE
	QUARTER SECTION LINE
	QUARTER QUARTER SECTION LINE
<del></del>	PROPERTY LINE (TITLE)
	RECORDED PLAT/DEED LINE

APPARENT PROPERTY LINE

SAME OWNERSHIP 121.45 MEASURED DIMENSION (121.45') RECORDED DIMENSION FOUND STONE

FOUND IRON PIPE OR IRON ROD AT 0 CORNER UNLESS OTHERWISE NOTED SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED

PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)

SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED FOUND CUT CROSS SET CUT CROSS

STAKING OF PROPOSED RIGHT OF WAY AND PERMANENT EASEMENT CORNERS. SET 5/8 INCH METAL ROD WITH DEPARTMENT OF TRANSPORTATION SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

■B STAKING OF PROPOSED RIGHT OF WAY AND PERMANENT EASEMENT CORNERS IN CULTIVATED AREA, A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

#### **LEGEND FOR ABBREVIATIONS**

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
ВК	BOOK
BLVD	BOULEVARD
Q.	CENTERLINE
CAB	CABINET
CH	COUNTY HIGHWAY
Ch	CHAIN
CP	CONTROL POINT
CPS	COTTON PICKER SPINDLE
DB	DEED BOOK
E	EAST
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAU	FEDERAL AID URBAN
FND	FOUND
ha	HECTARE
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m	METER
m²	SQUARE METERS
N	NORTH
N/F	NOW OR FORMERLY
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NW	NORTHWEST
PB	PLAT BOOK
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT ON TANGENT
PL	PROPERTY LINE
PR	PROPOSED
R	RANGE

ROAD

RECORD

RAILROAD RAILROAD SPIKE

RIGHT

ROUTE

SOUTH

SECTION

STREET

STATION

SOUTHEAST

SQUARE FEET

STATE ROUTE

SURVEY MARKER

U.S. GEOLOGICAL SURVEY

SOUTHWEST

TOWNSHIP TOWNSHIP ROAD

WEST

RIGHT OF WAY

STATE BOND ISSUE

REC

ROW

RR

RRS

RT

RTE

SE

SEC

SR ST

STA

SMK

SW

USGS

SQ FT

#### PROPOSED PARCEL NUMBER LEGEND PROPOSED FEE SIMPLE ACQUISITION 8001001 8001001PE PROPOSED PERMANENT EASEMENT 8001001TE PROPOSED TEMPORARY EASEMENT PROPOSED DEDICATION 8001001DED PROPOSED ACCESS CONTROL LINE

#### **CURVE ABBREVIATIONS**

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
R	RADIUS OF CURVE
L	LENGTH OF CURVE
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	DELTA
C D	CHORD LENGTH DEGREE OF CURVE EXTERNAL ORDINATE

COVENTINE FIDIS - ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2159 CURRENT EXPIRATION DATE: NOVEMBER 30, 2024

DESIGNED -

DRAWN

DATE

CHECKED

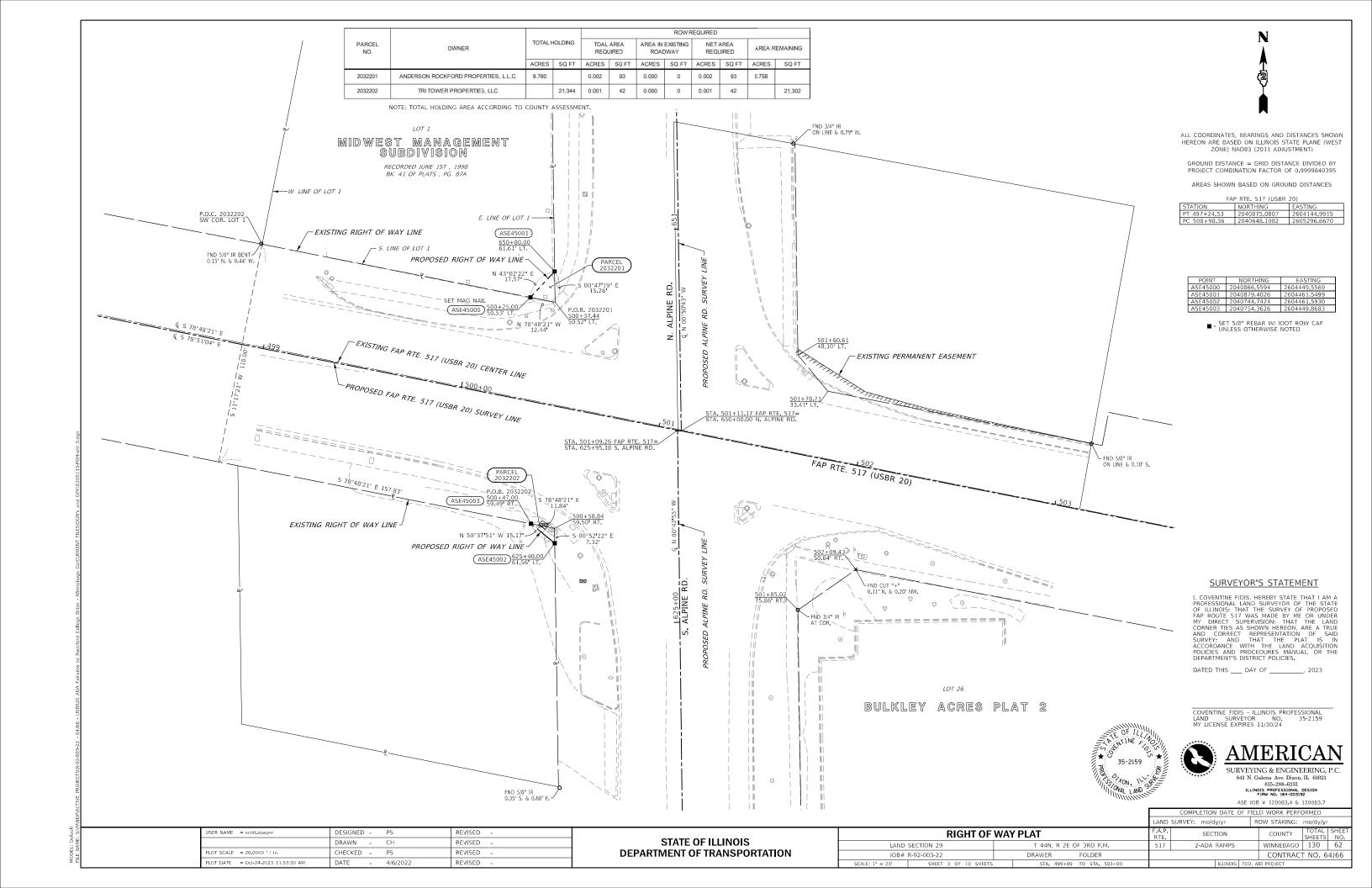
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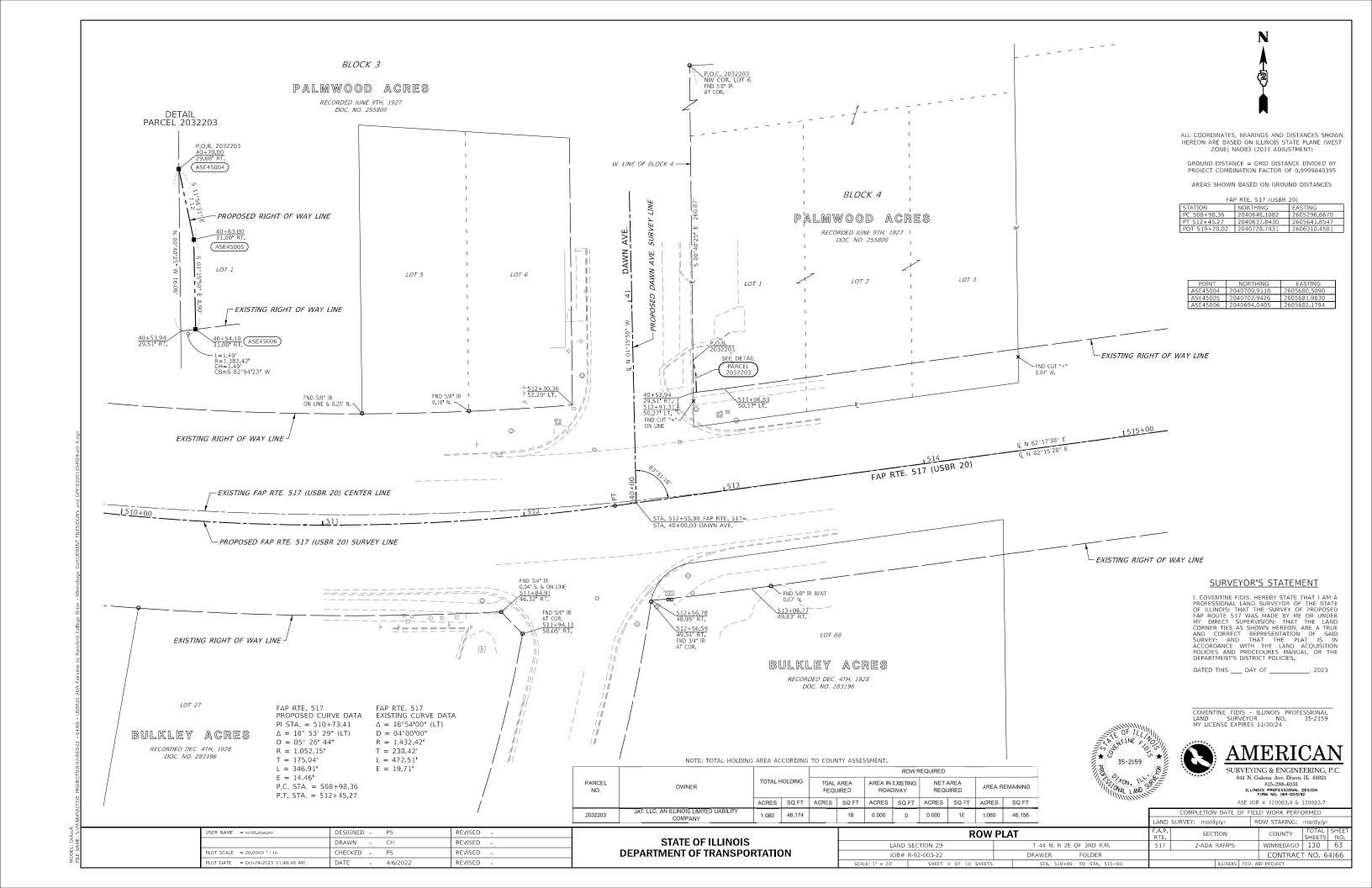
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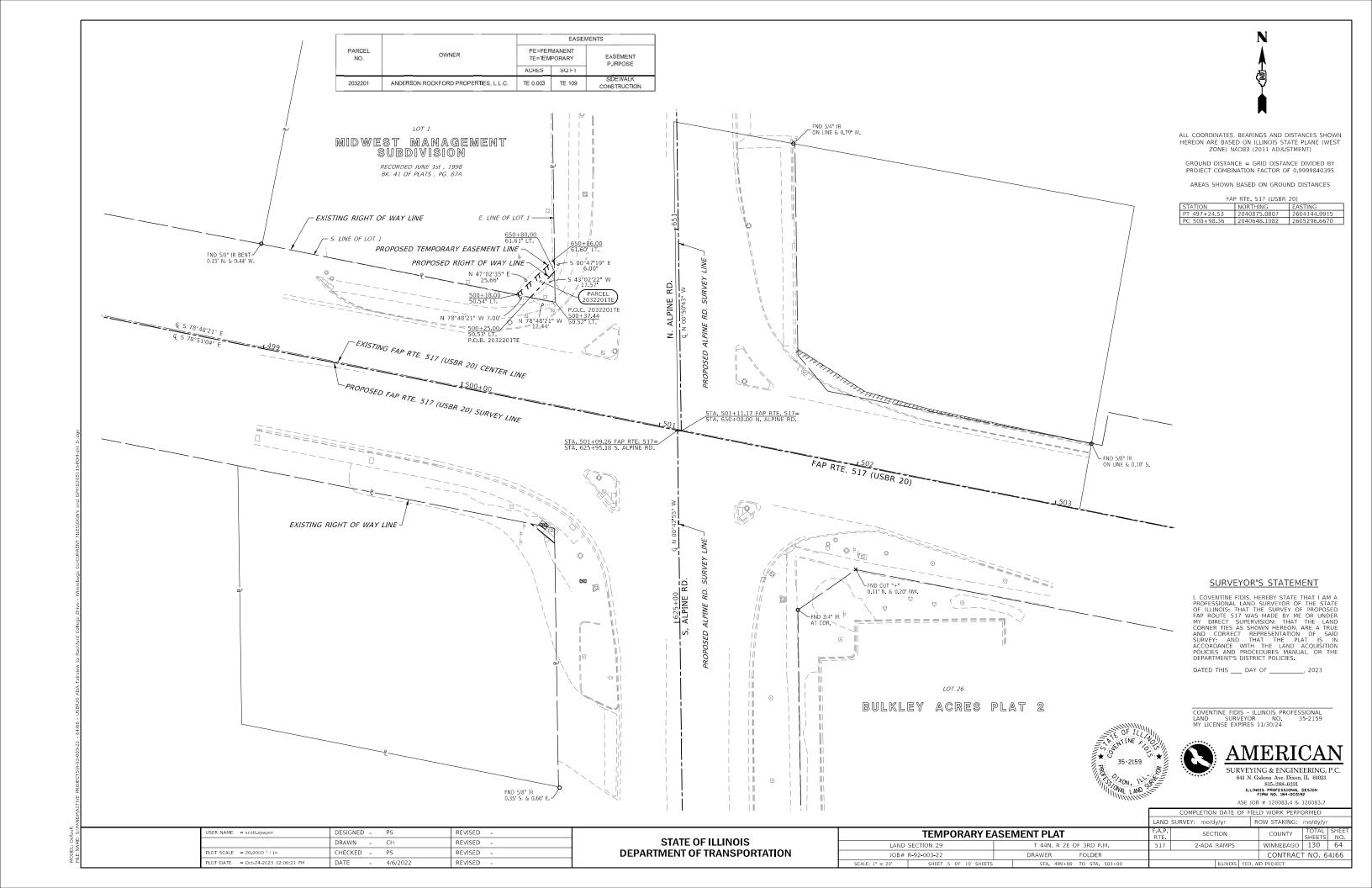
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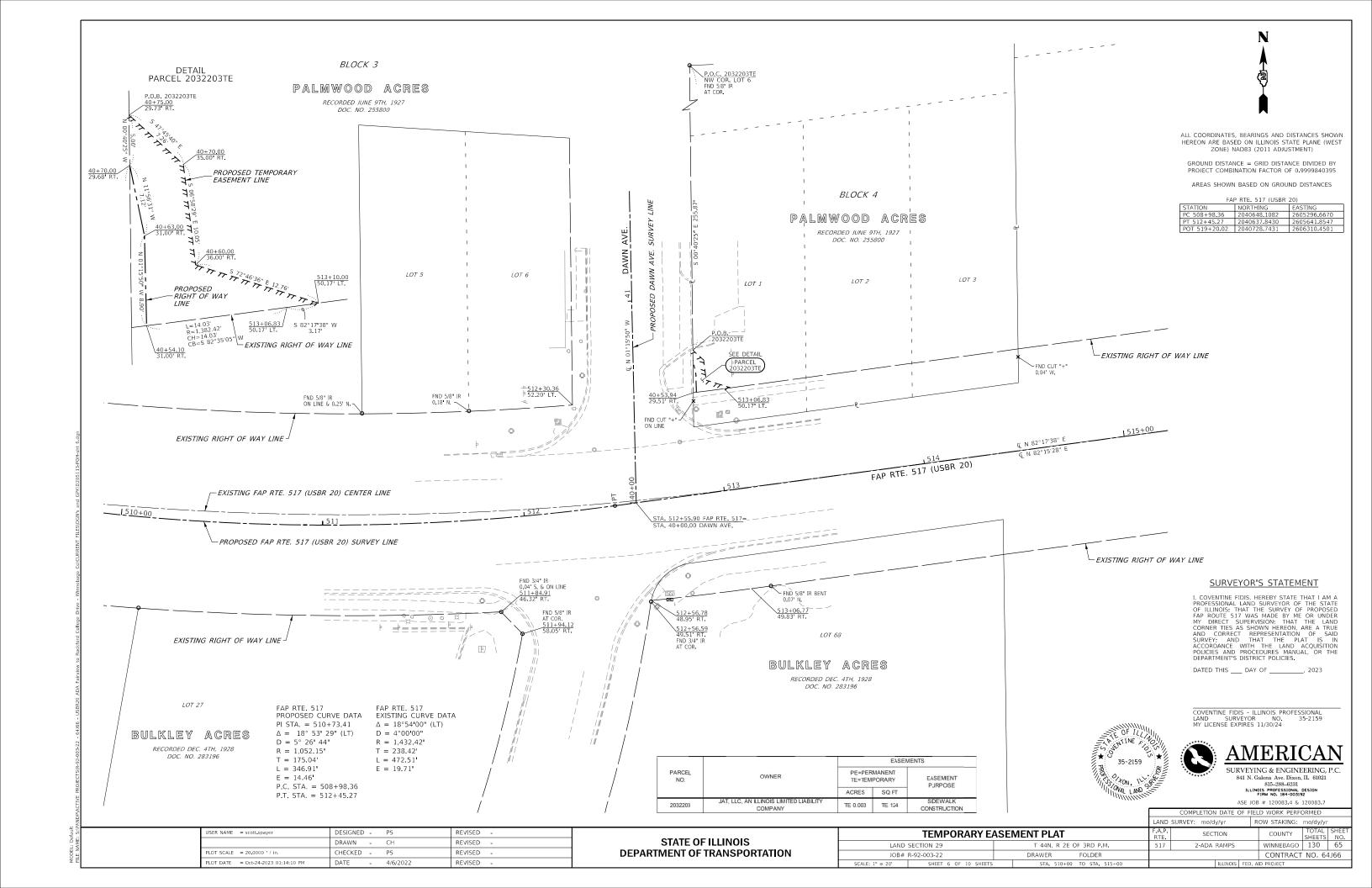
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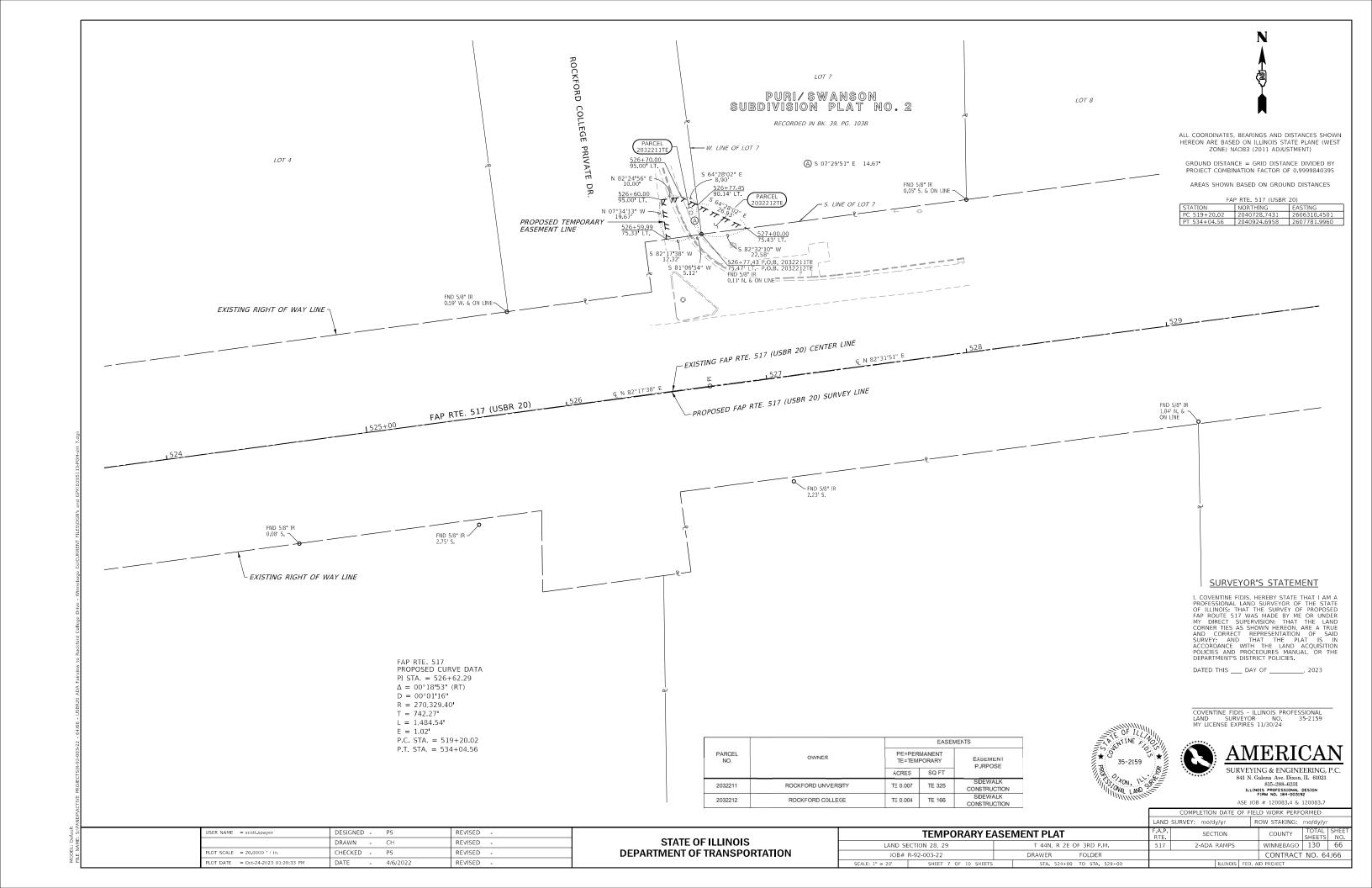
CTATE OF ILLINOIS	PLAT OF HIGHWAYS					SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STATE OF ILLINOIS	LAND SEC	TION 28, 29, 30	T 44N, R 2E OF 3RD P.M.		517	2-ADA RAMPS	WINNEBAGO	130	61
PARTMENT OF TRANSPORTATION	JOB#	JOB# R-92-003-22		FOLDER			CONTRACT NO. 64J66		4J66
	SCALE: NTS	SHEET 2 OF 10 SHEETS				ILLINOIS FED A	ID PROJECT		

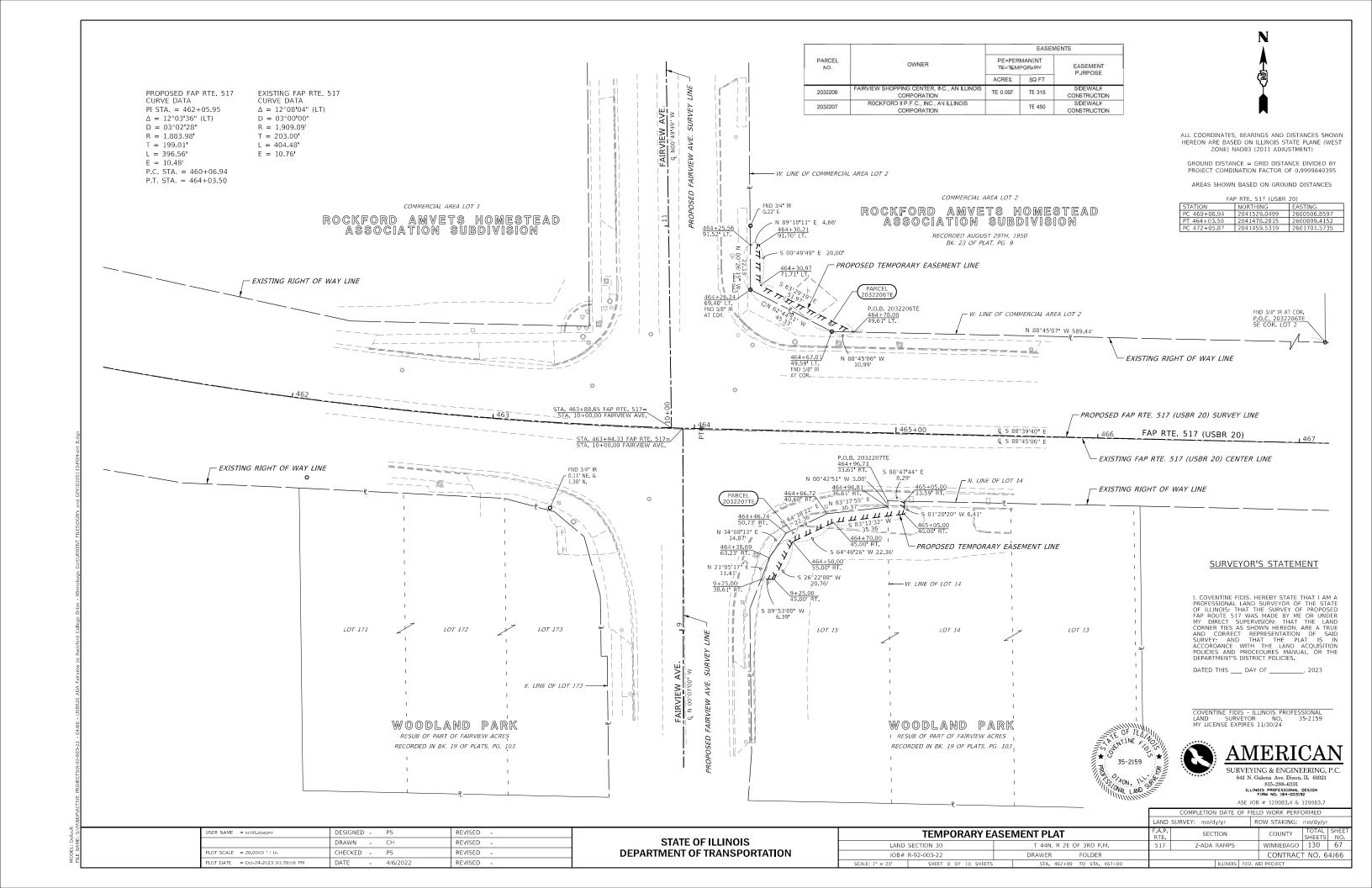


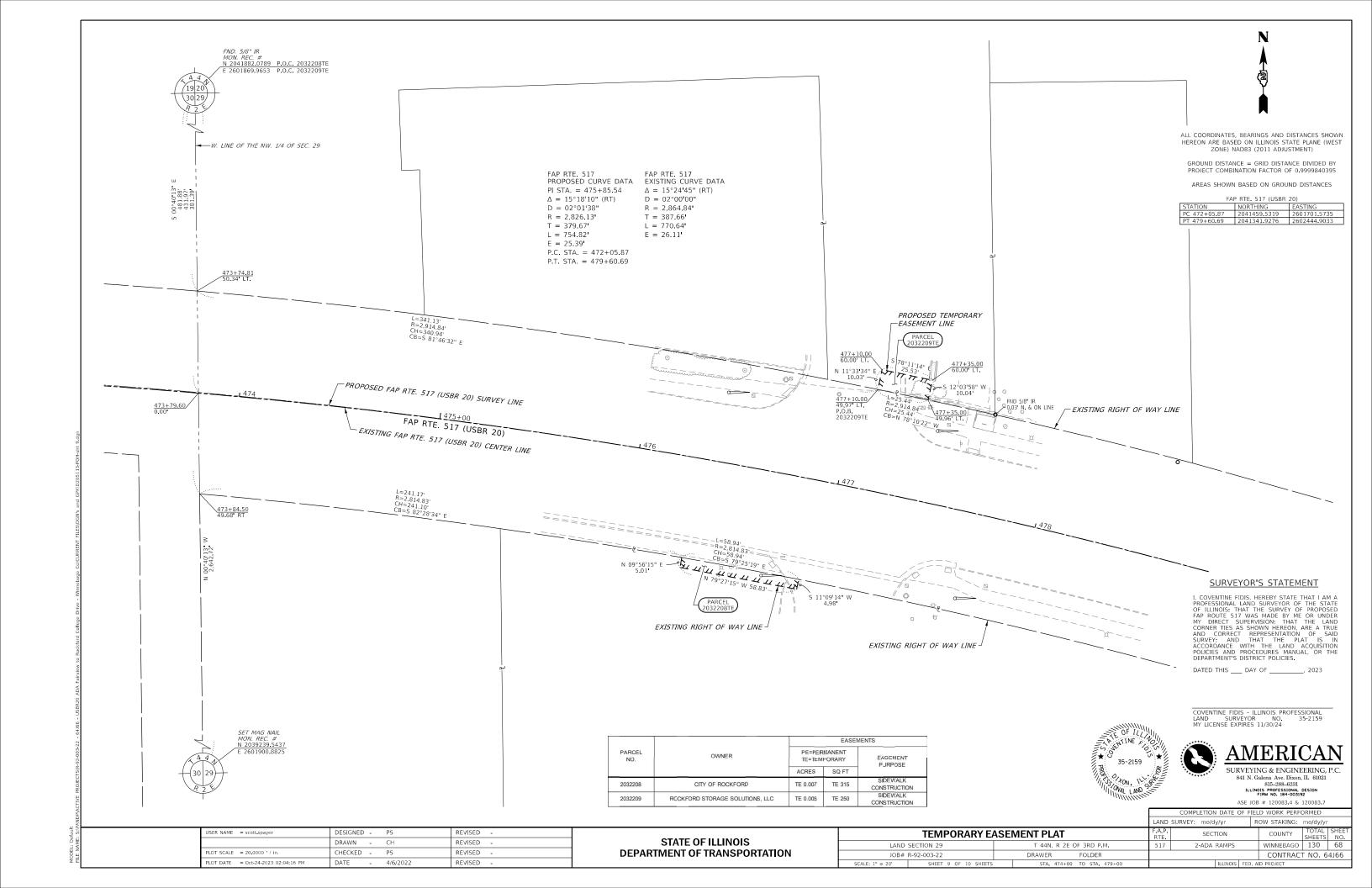


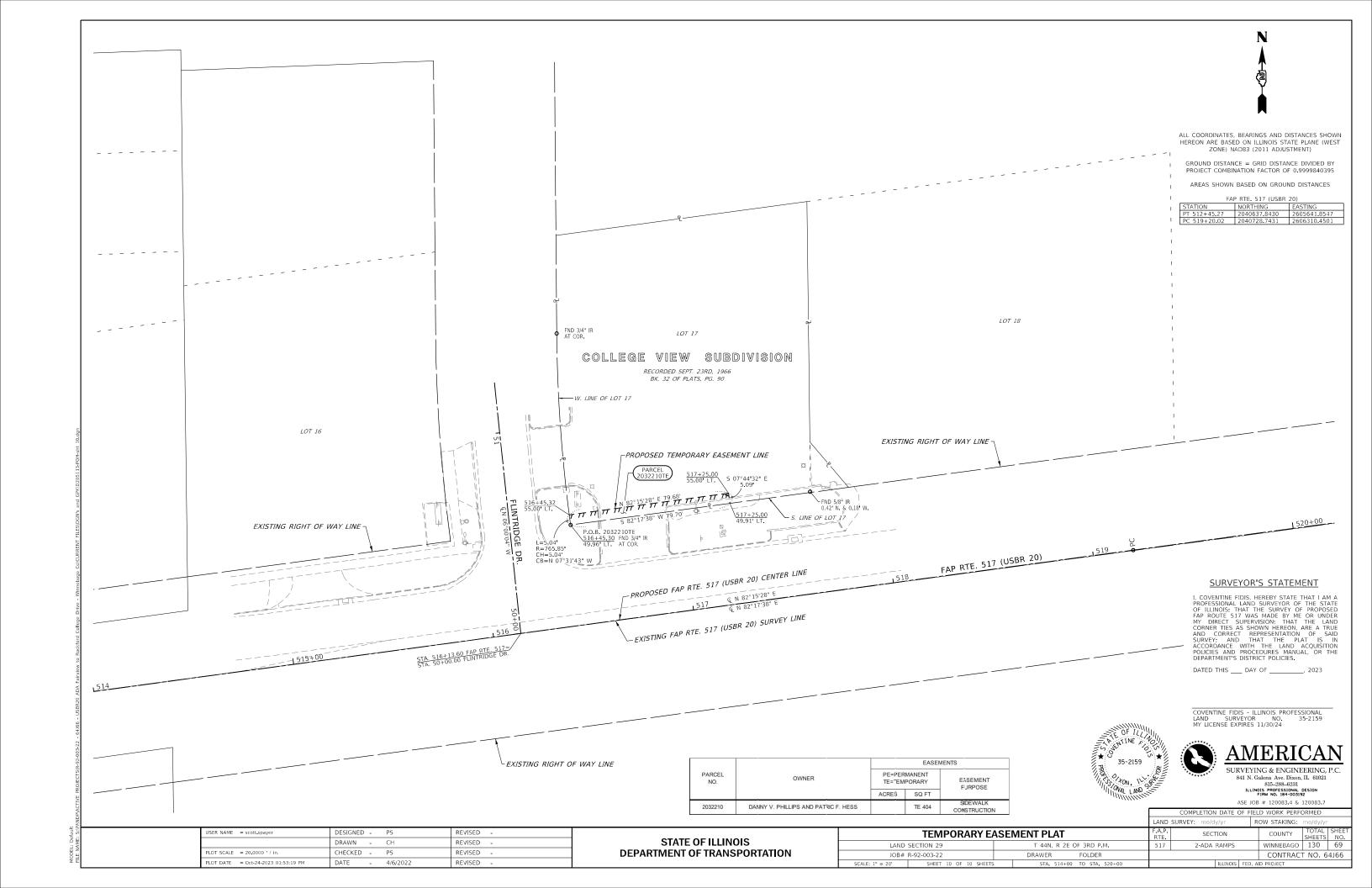


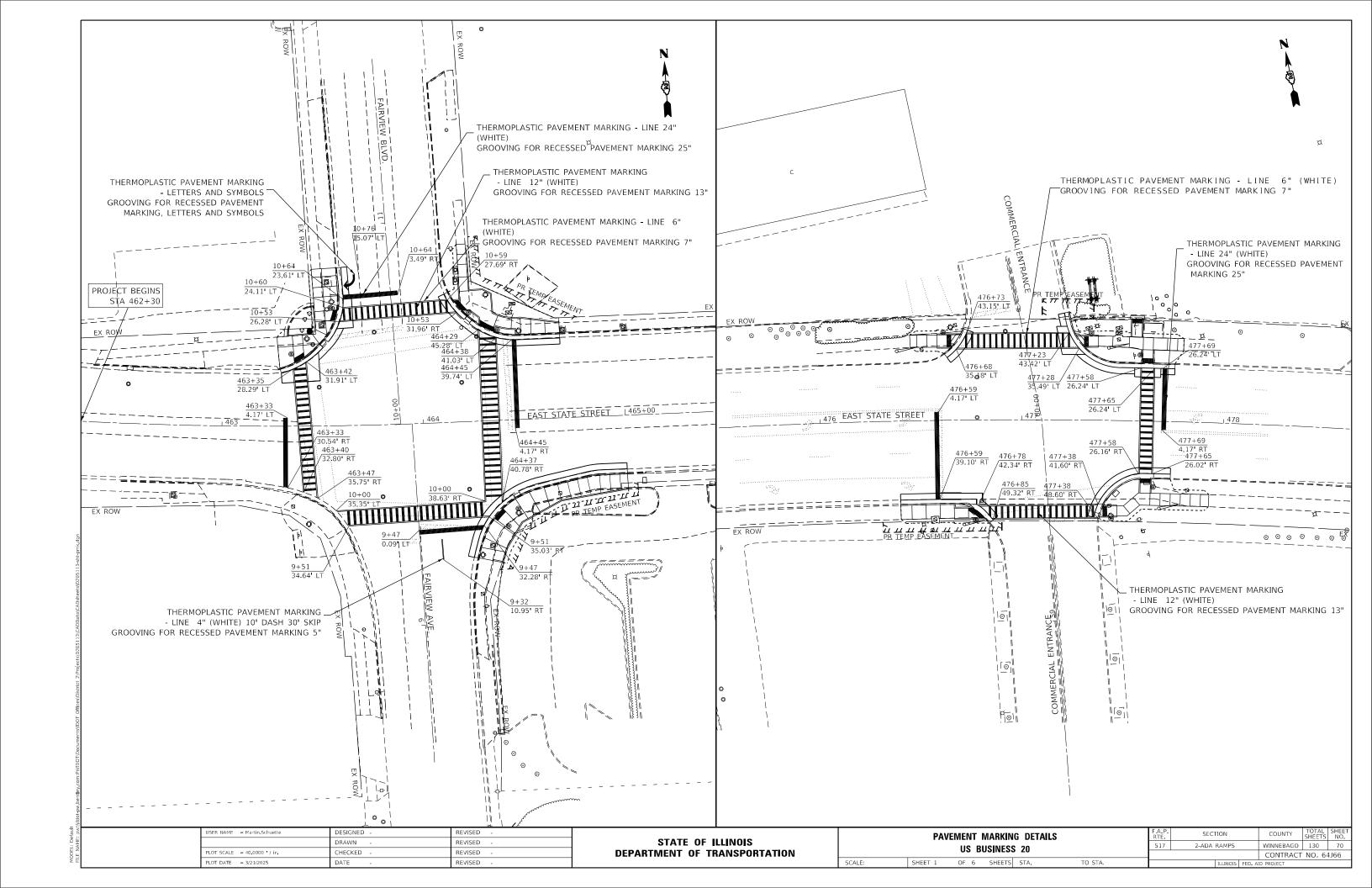


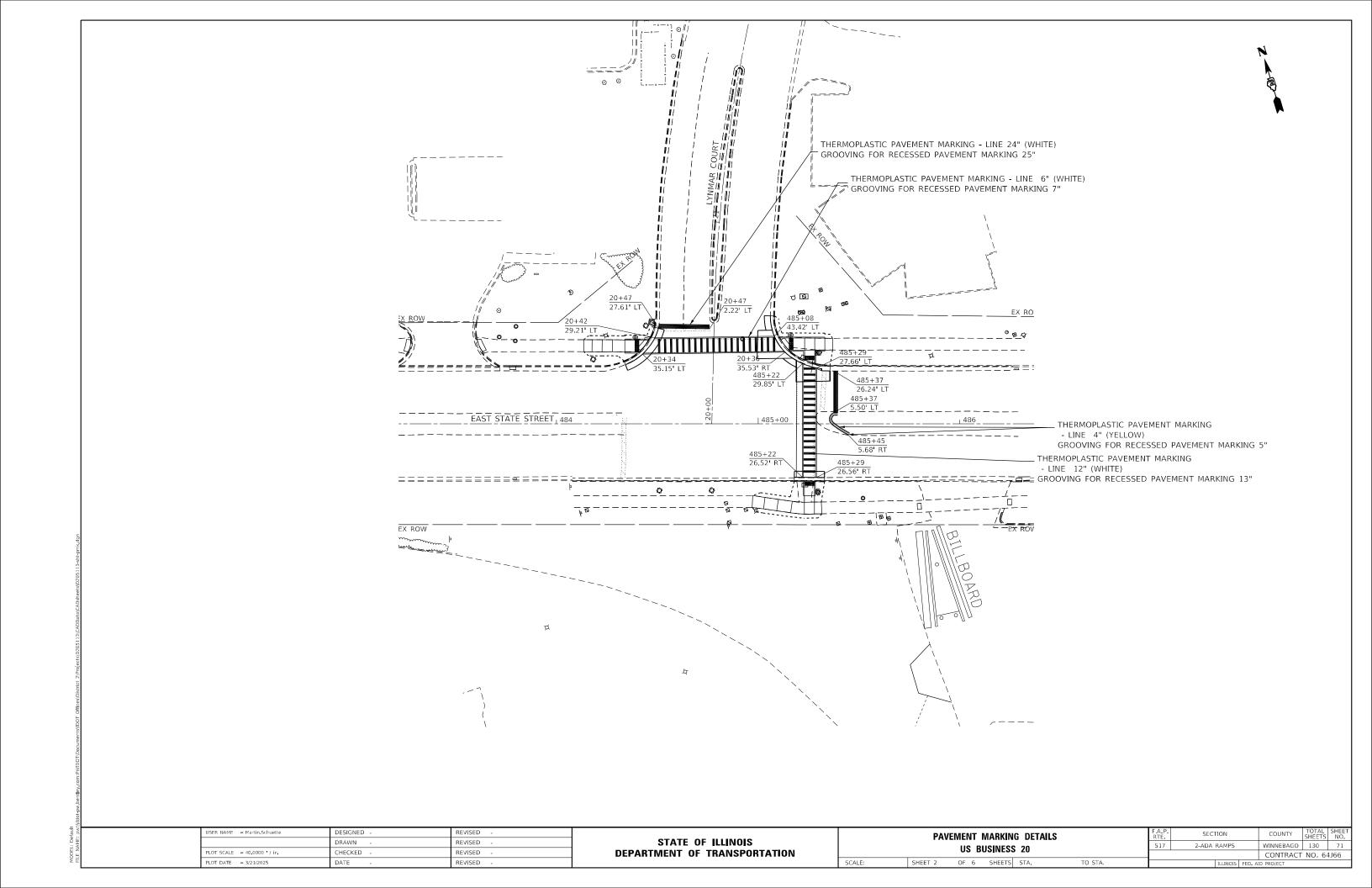


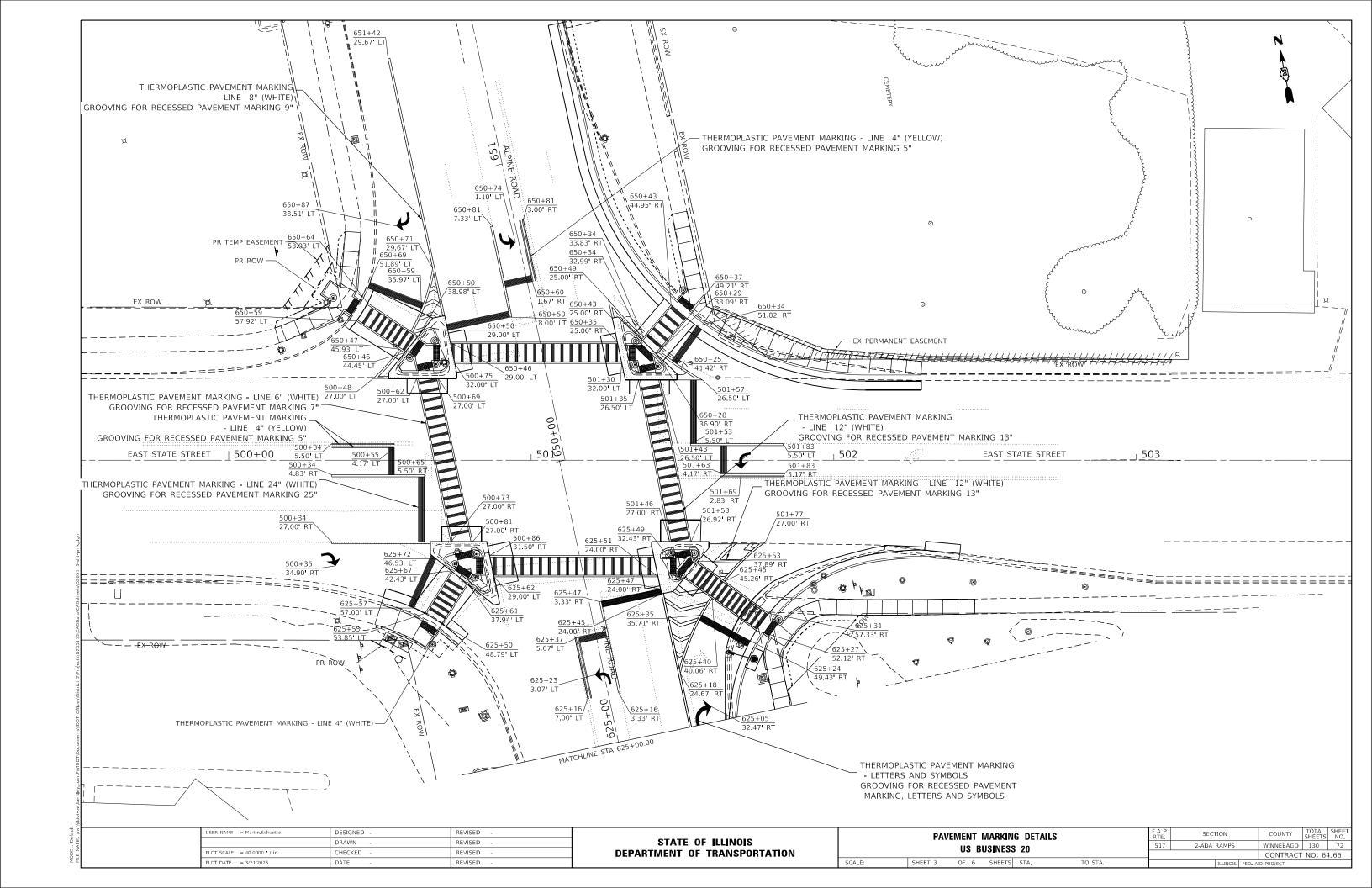


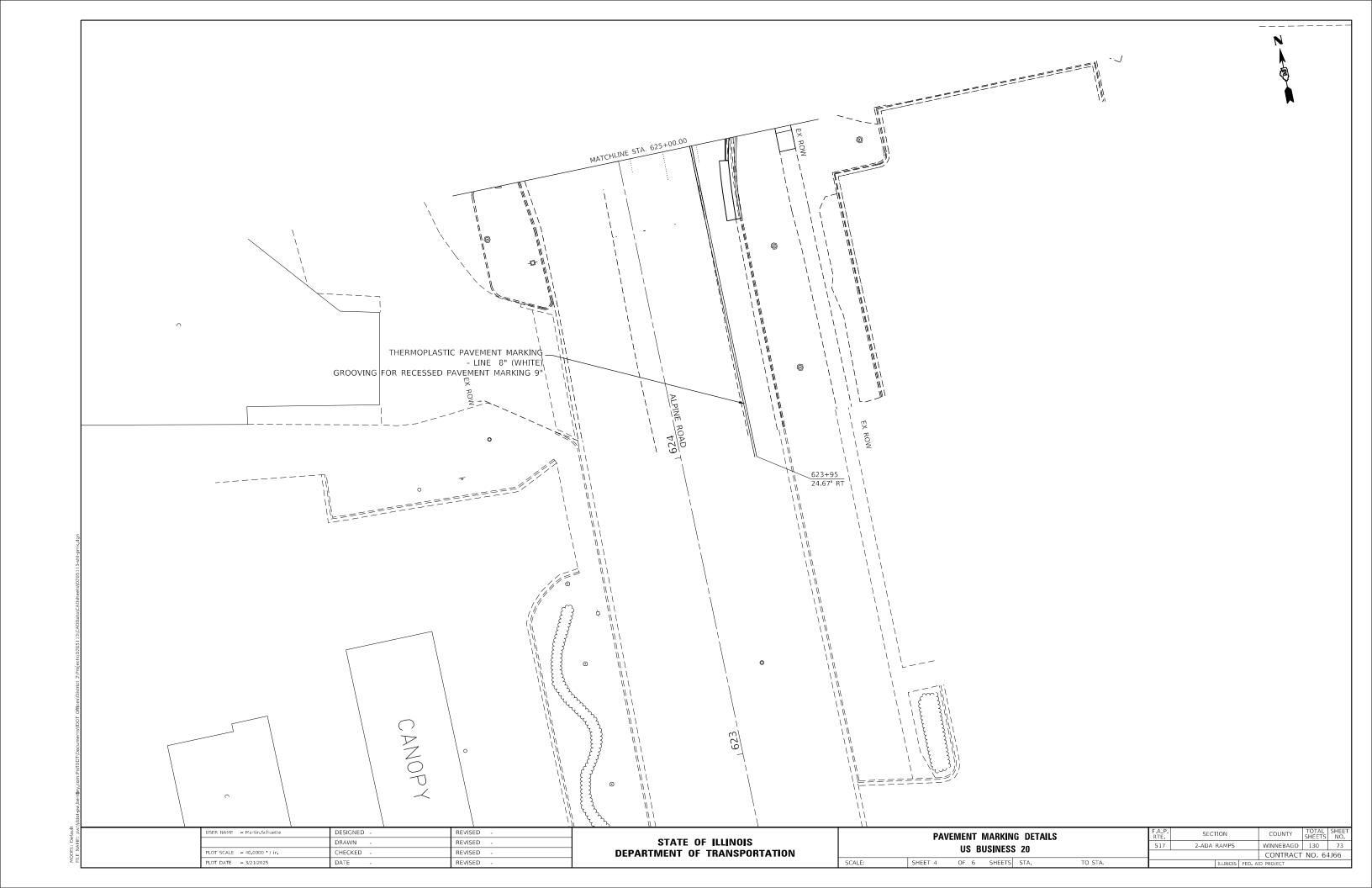


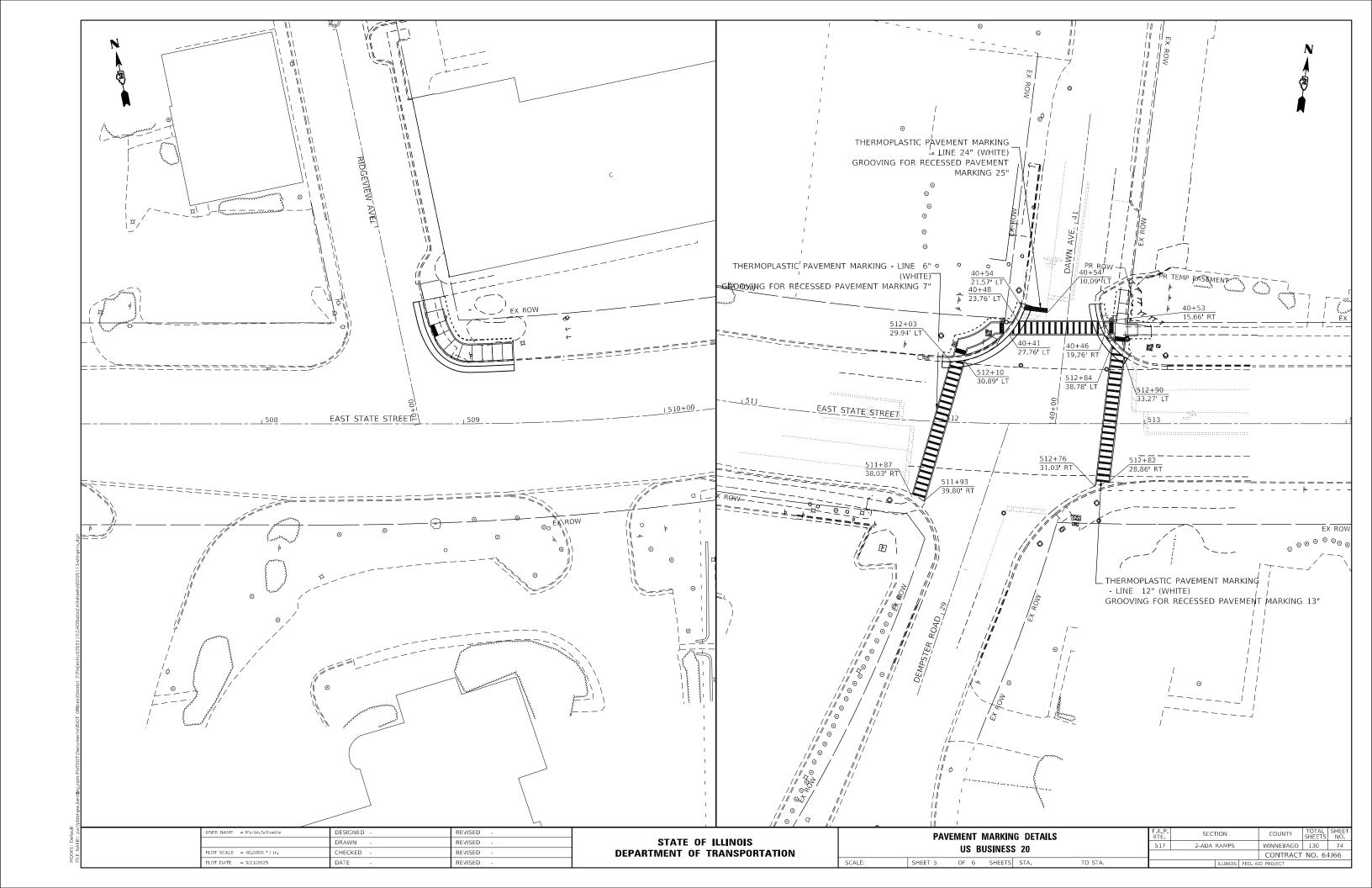


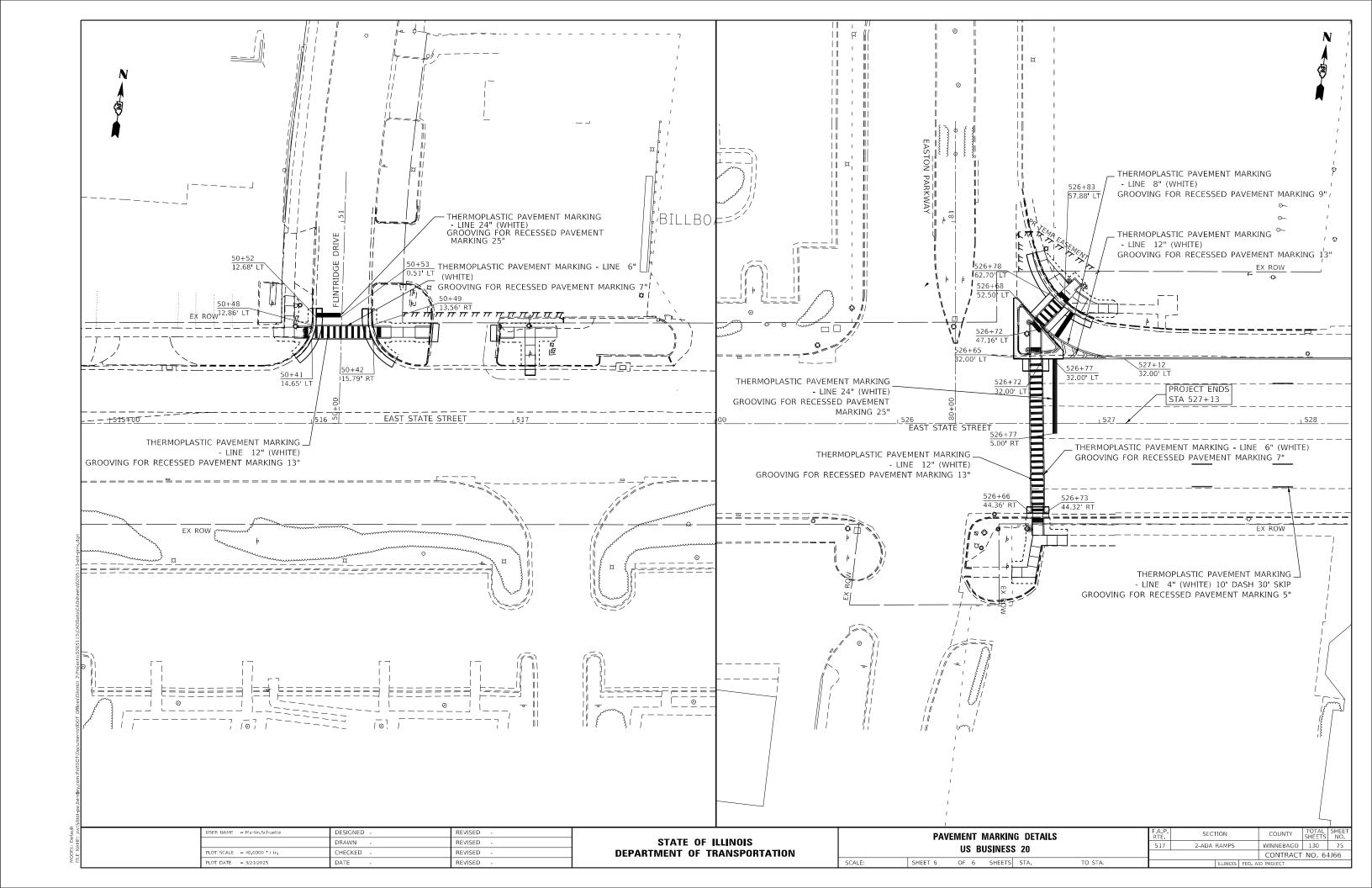




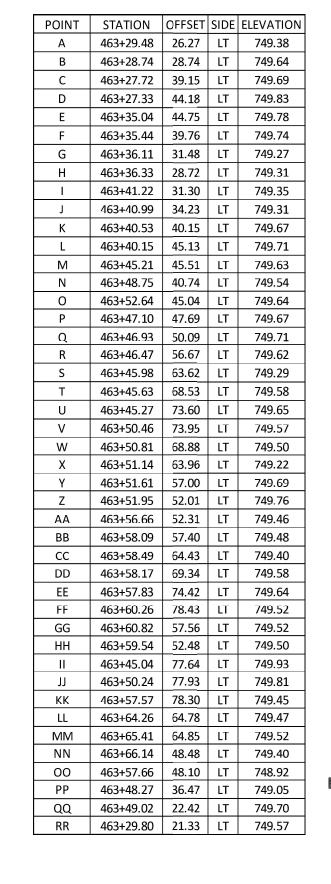












SHEET 1

 $(x)^{\circ}$  EXISTING ELEVATION

X PROPOSED ELEVATION

APPROXIMATE EXISTING ELEVATION

SIDEWALK/PAVEMENT GRADE

DETECTABLE WARNING TILE

== CC&G, TYPE B-6.24 UNLESS OTHERWISE NOTED

(X,X%) SIDEWALK/PAVEMENT TIE-IN TO EXISTING

PEDESTRIAN PUSH BUTTON POST
 ACCESSIBLE PEDESTRIAN SIGNAL

5 0 5 10 20

USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

(EE)

(CC)

HANDHOLE TO BE

ADJUSTED

INLET TO BE ADJUSTED

PEDESTRIAN PUSH BUTTON POST

APPROX. STA 463+41.01, 40.69' LT

US 20 BUS (EAST STATE STREET)

MANHOLE TO BE

ADJUSTED

43' RADIUS

(PP)

Û Û

0.7%

PEDESTRIAN PUSH BYTTON POST

D

(RR)

APPROX. STA 463+32.51, 51.55' LT

TRAFFIC SIGNAL TO BE PROTECTED HANDHOLE TO BE ADJUSTED

TRAFFIC SIGNAL

TO BE PROTECTED

WATER VALVES TO BE

ADJUSTED

FIRE HYDRANTS

TO BE ADJUSTED

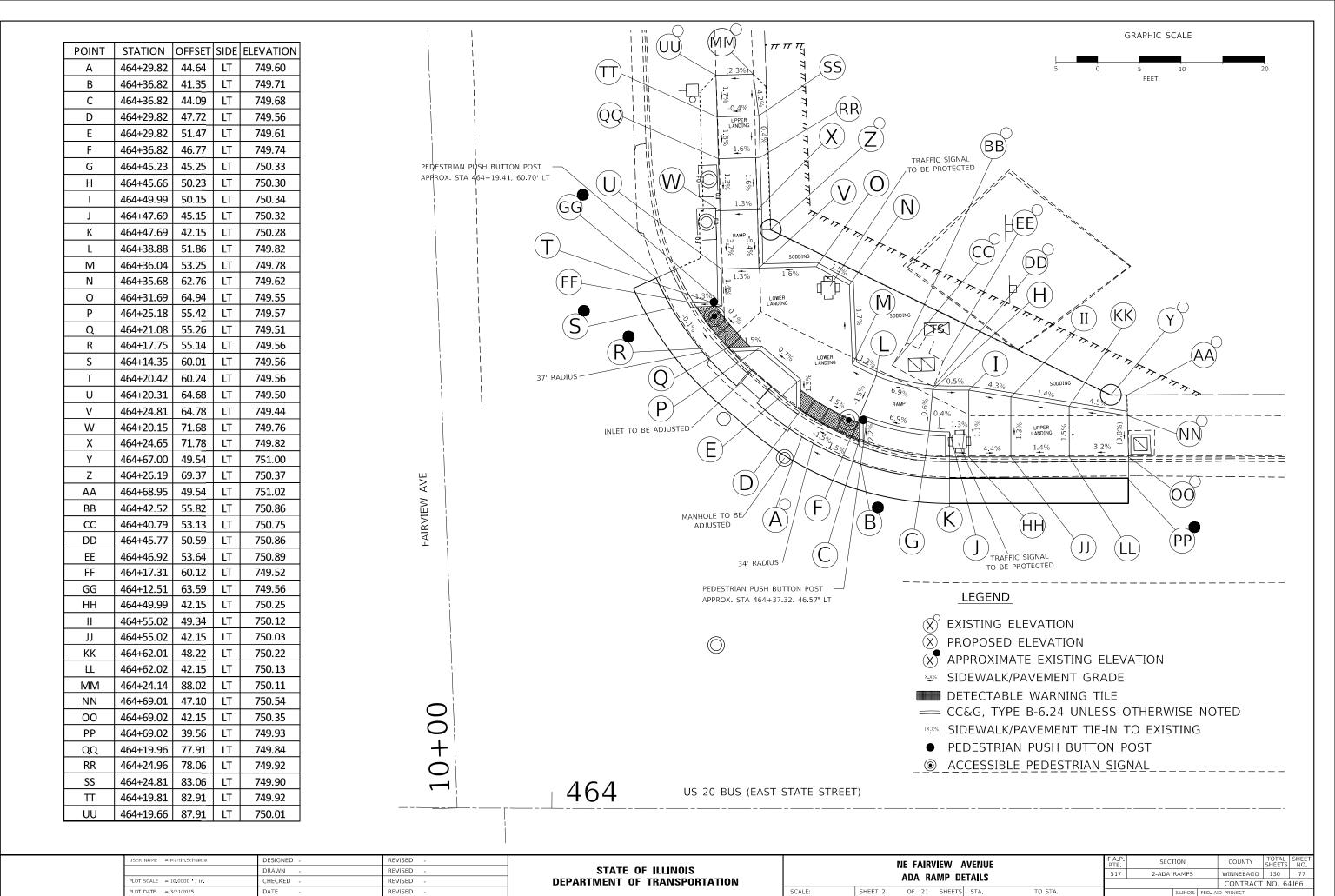
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BLVD

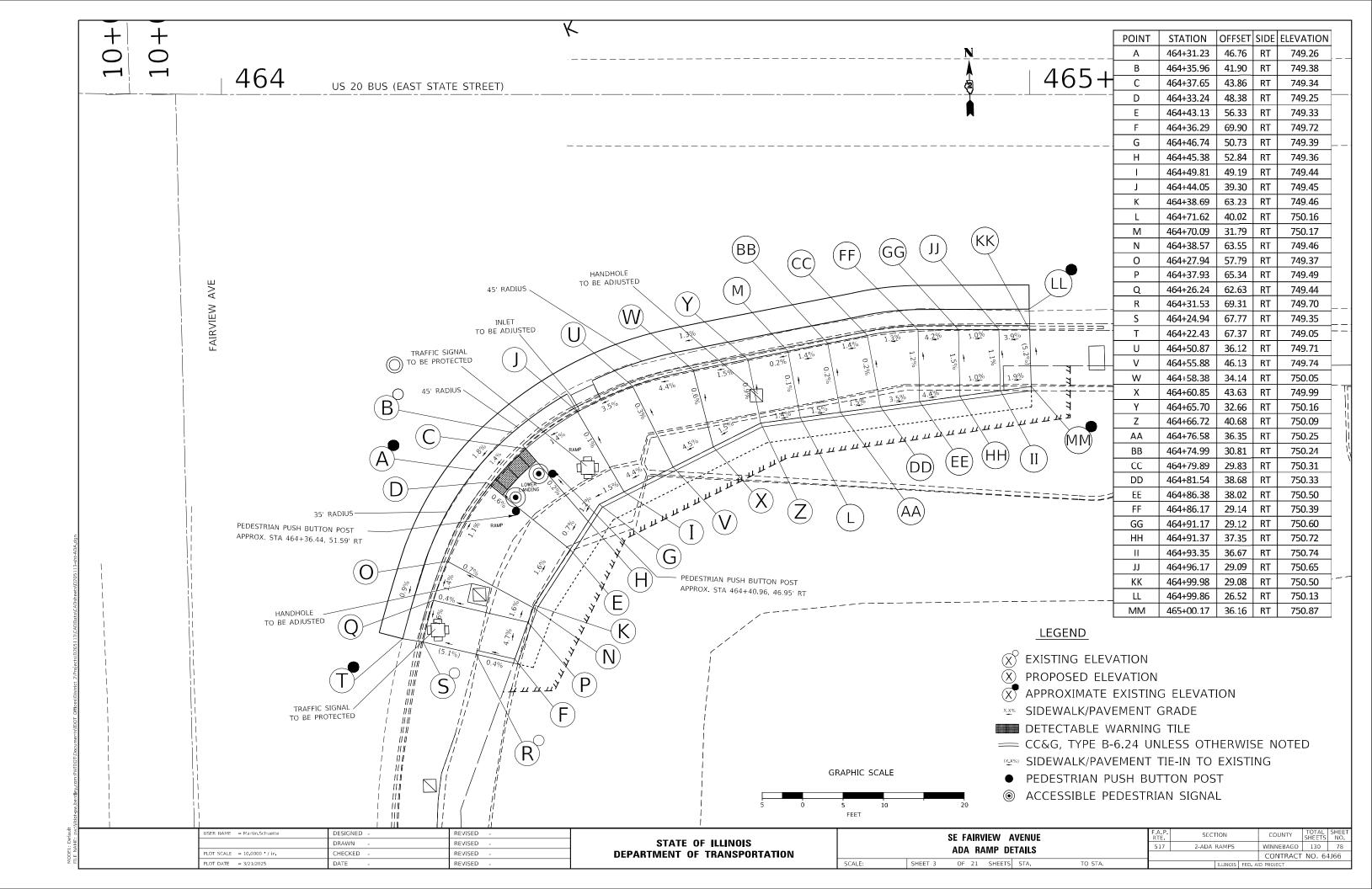
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

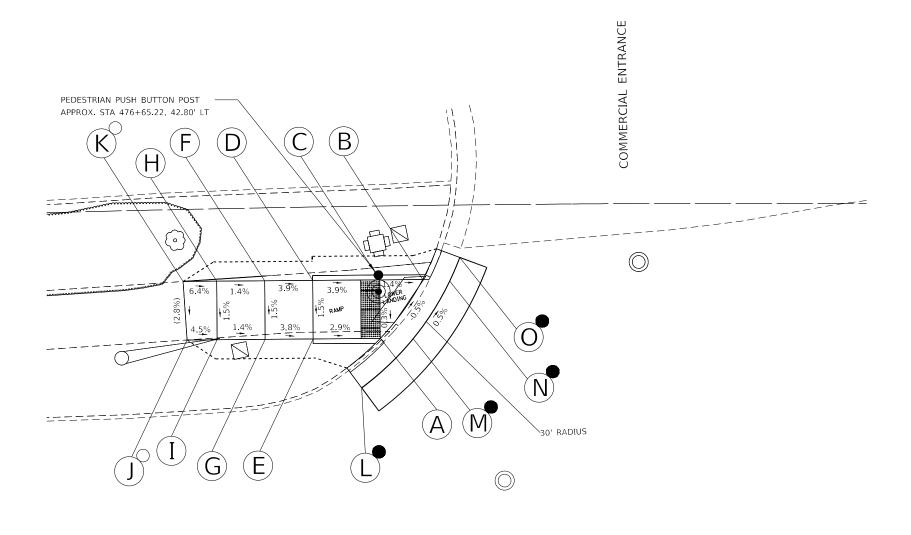
NW FAIRVIEW AVENUE ADA RAMP DETAILS		F.A.P. RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
		517	2-ADA RAMPS		WINNEBAGO	130	76		
					CONTRACT	NO. 64	1J66		
OF 21 S	SHEETS	STA.	TO STA.		TUINOIS	EED ΔΙ	D PROJECT		



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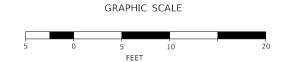






POINT	STATION	OFFSET	SIDE	ELEVATION
Α	476+65.32	36.19	LT	756.21
В	476+69.76	42.27	LT	756.17
С	476+65.36	42.29	LT	756.23
D	476+58.46	42.35	LT	756.50
E	476+58.41	36.24	LT	756.41
F	476+53.54	42.40	LT	756.69
G	476+53.47	36.29	LT	756.60
Н	476+48.61	42.45	LT	756.76
I	476+48.54	36.35	LT	756.67
J	476+45.44	36.39	LT	756.81
K	476+45.17	42.50	LT	756.98
L	476+63.33	31.07	LT	756.32
М	476+68.74	36.17	LT	756.25
N	476+72.62	42.26	LT	756.21
0	476+73.59	44.52	LT	756.18

- X EXISTING ELEVATION
- X PROPOSED ELEVATION
- X APPROXIMATE EXISTING ELEVATION
- SIDEWALK/PAVEMENT GRADE
- DETECTABLE WARNING TILE
- == CC&G, TYPE B-6.24 UNLESS OTHERWISE NOTED
- (X,X%) SIDEWALK/PAVEMENT TIE-IN TO EXISTING
- PEDESTRIAN PUSH BUTTON POST
- ACCESSIBLE PEDESTRIAN SIGNAL



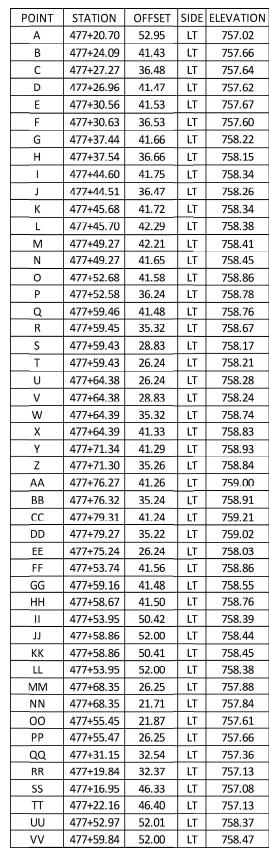
	477
 US 20 BUS (EAST STATE STREET)	

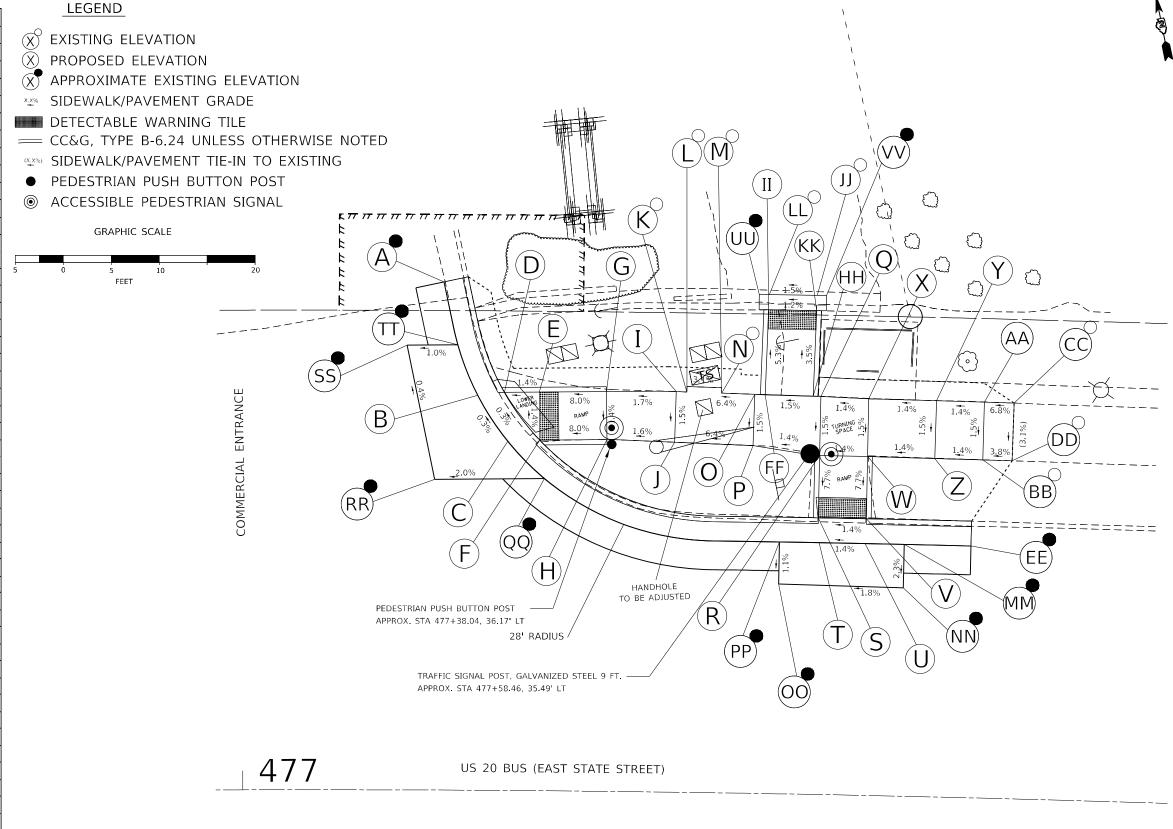
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NW	NW COMMERCIAL ENTRANCE					SECTION
	ADA RA	517	2-ADA RAMPS			
	אטא וור	AIVII DE	IAILO			
JEET 4	OF 21	сисстс	CTA	TO CTA		

F.A.P. RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
517	2-ADA RAMPS		WINNEBAGO	130	79
		CONTRACT	NO. 64	4J66	
	ILLINOIS	FED. A	D PROJECT		





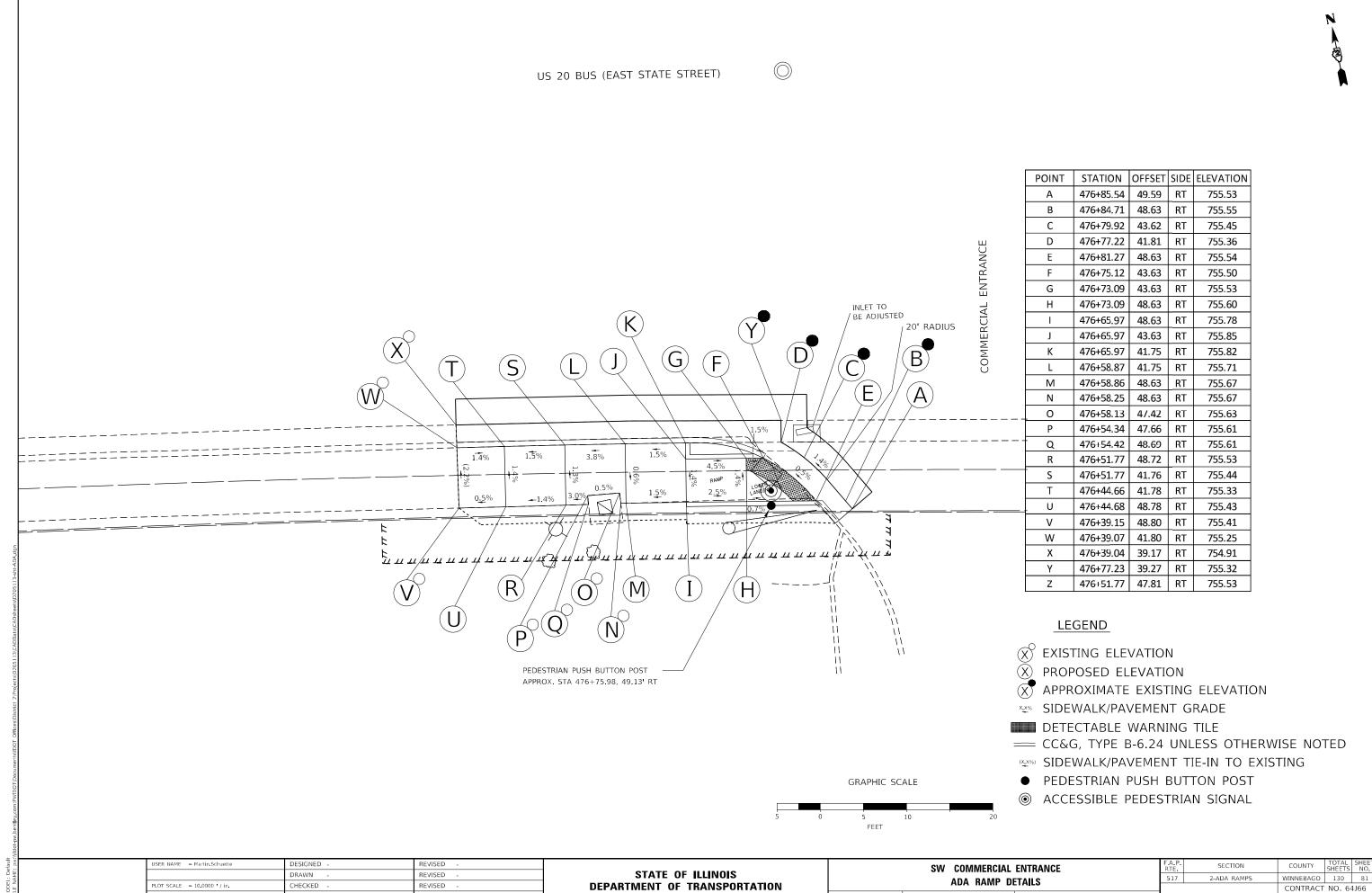
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PLOT DATE = 3/21/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NE COMMERCIAL ENTRANCE
ADA RAMP DETAILS

SHEET 5 OF 21 SHEETS STA. TO STA.

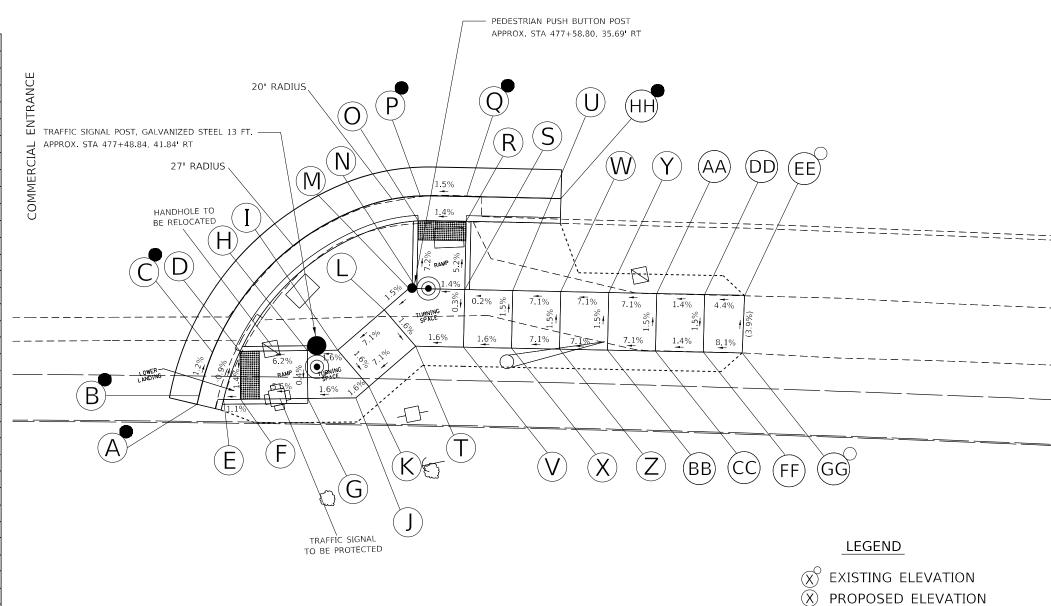
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OF 21 SHEETS STA.



POINT	STATION	OFFSET	SIDE	ELEVATION
Α	477+36.25	48.12	RT	756.42
В	477+36.36	47.64	RT	756.23
С	477+37.86	42.61	RT	756.17
D	477+40.74	42.54	RT	756.15
E	477+39.06	47.58	RT	756.20
F	477+40.86	47.54	RT	756.22
G	477+47.98	47.36	RT	756.61
Н	477+47.84	42.36	RT	756.59
I	477+51.06	42.28	RT	756.64
J	477+53.06	47.22	RT	756.69
K	477+54.44	46.00	RT	756.72
L	477+55.91	38.00	RT	757.10
М	477+58.49	35.72	RT	757.15
N	477+59.31	35.72	RT	757.15
0	477+59.32	28.66	RT	756.64
Р	477+59.33	26.07	RT	756.67
Q	477+64.37	26.02	RT	756.74
R	477+64.37	28.60	RT	756.71
S	477+64.37	35.73	RT	757.08
Т	477+59.30	41.72	RT	757.18
U	477+69.44	35.72	RT	757.09
V	477+64.37	41.73	RT	757.10
W	477+74.50	35.71	RT	757.45
Х	477+69.45	41.72	RT	757.18
Υ	477+79.56	35.69	RT	757.81
Z	477+74.52	41.71	RT	757.54
AA	477+84.63	35.66	RT	758.17
ВВ	477+79.60	41.69	RT	757.90
CC	477+84.67	41.66	RT	758.26
DD	477+89.69	35.62	RT	758.24
EE	477+93.91	35.58	RT	758.42
FF	477+89.75	41.62	RT	758.33
GG	477+93.84	41.58	RT	758.66
нн	477+74.29	26.02	RT	756.99



GRAPHIC SCALE



USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

	ADA	R	AMP DE		
SHEET 7	OF	21	SHEETS	STA.	

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
517	2-ADA RAMPS	WINNEBAGO	130	82	
			CONTRACT	NO. 6	4J66
	ILLINOIS	FED. A	ID PROJECT		

(X) APPROXIMATE EXISTING ELEVATION

PEDESTRIAN PUSH BUTTON POST

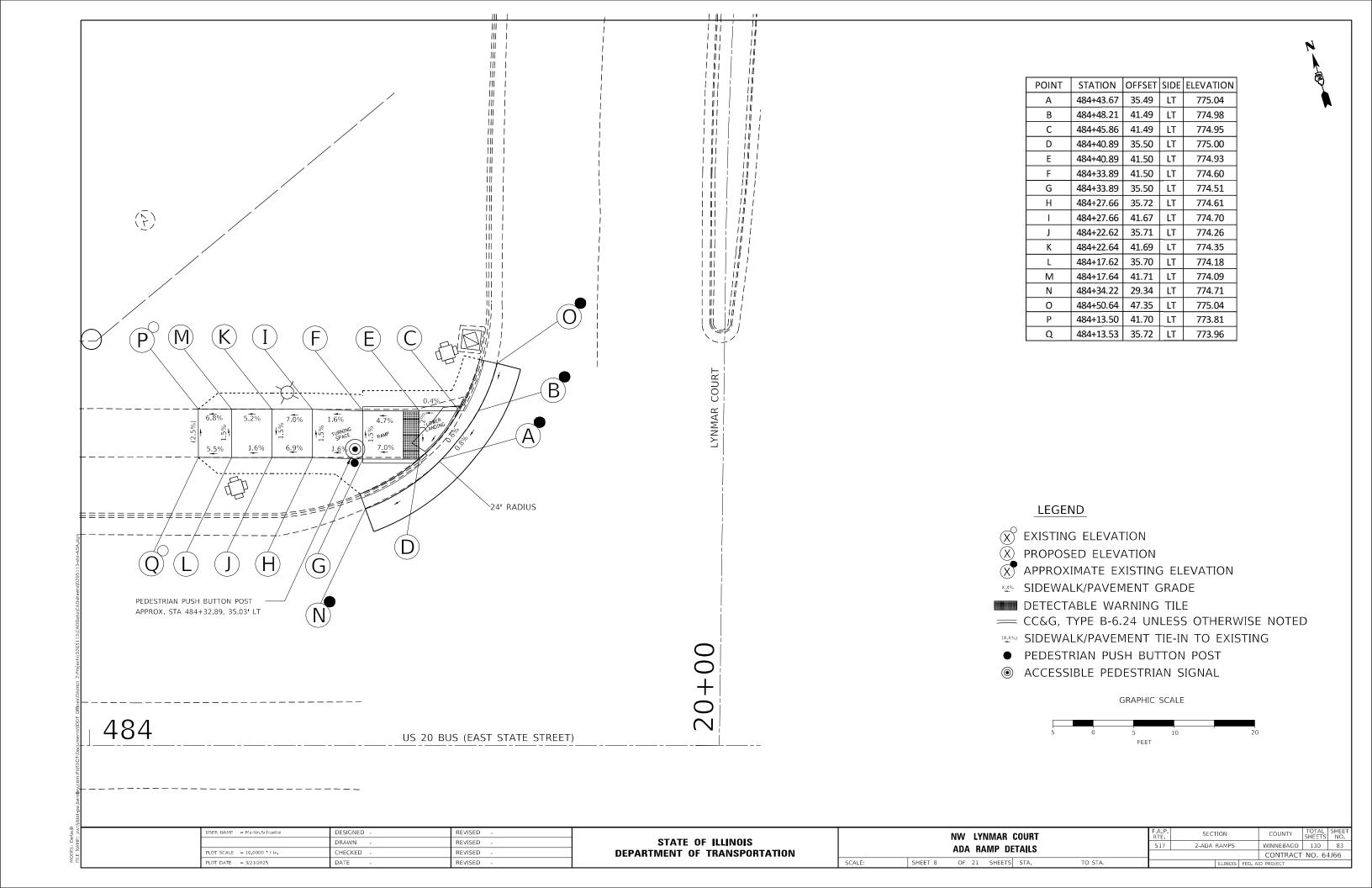
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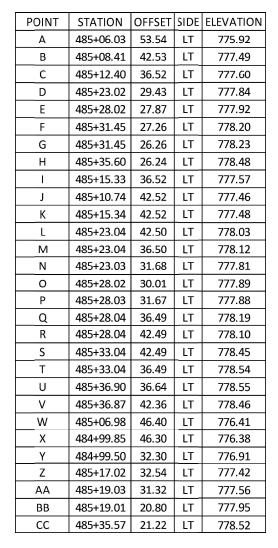
TO STA.

── CC&G, TYPE B-6.24 UNLESS OTHERWISE NOTED

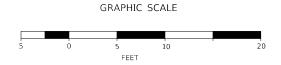
(XX%) SIDEWALK/PAVEMENT TIE-IN TO EXISTING

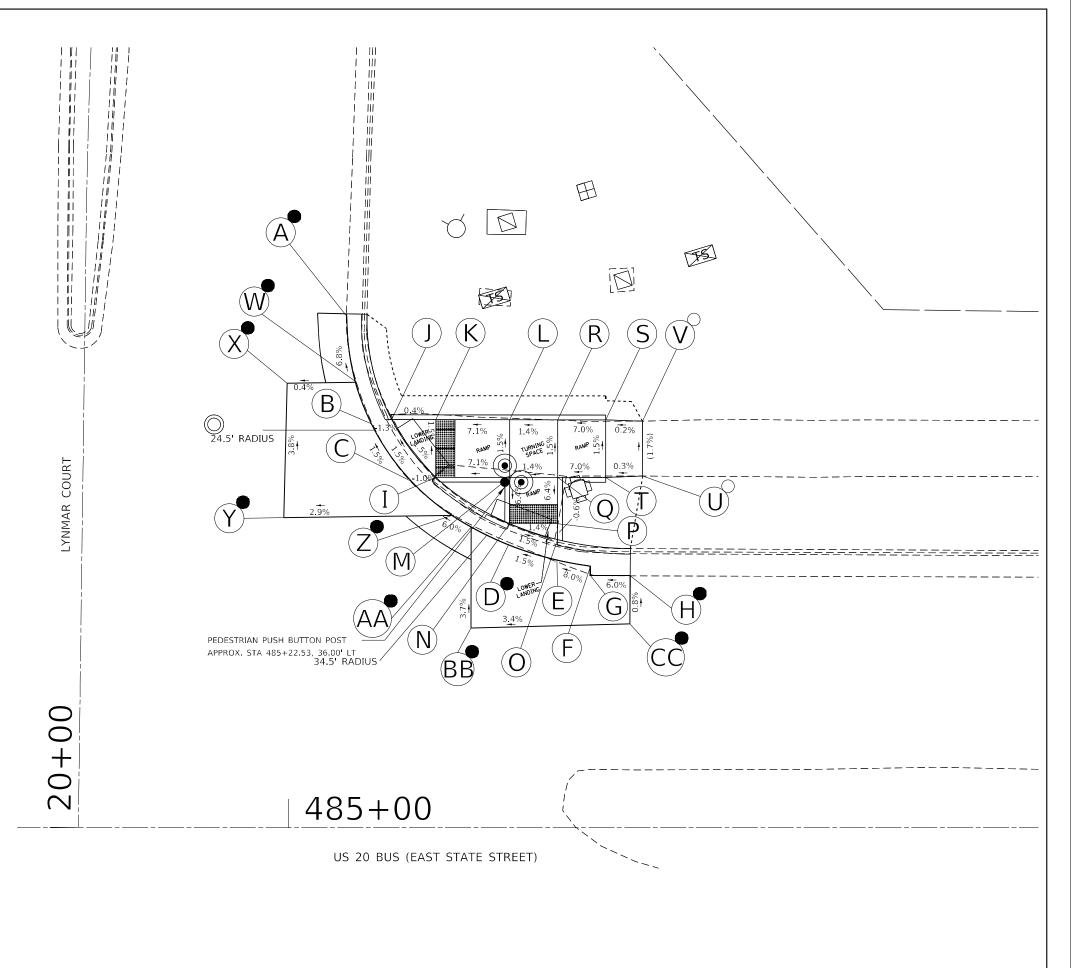
××% SIDEWALK/PAVEMENT GRADE DETECTABLE WARNING TILE





- (X) EXISTING ELEVATION
- X PROPOSED ELEVATION
- APPROXIMATE EXISTING ELEVATION
- SIDEWALK/PAVEMENT GRADE
- DETECTABLE WARNING TILE
- = CC&G, TYPE B-6.24 UNLESS OTHERWISE NOTED
- SIDEWALK/PAVEMENT TIE-IN TO EXISTING
- PEDESTRIAN PUSH BUTTON POST
- ACCESSIBLE PEDESTRIAN SIGNAL





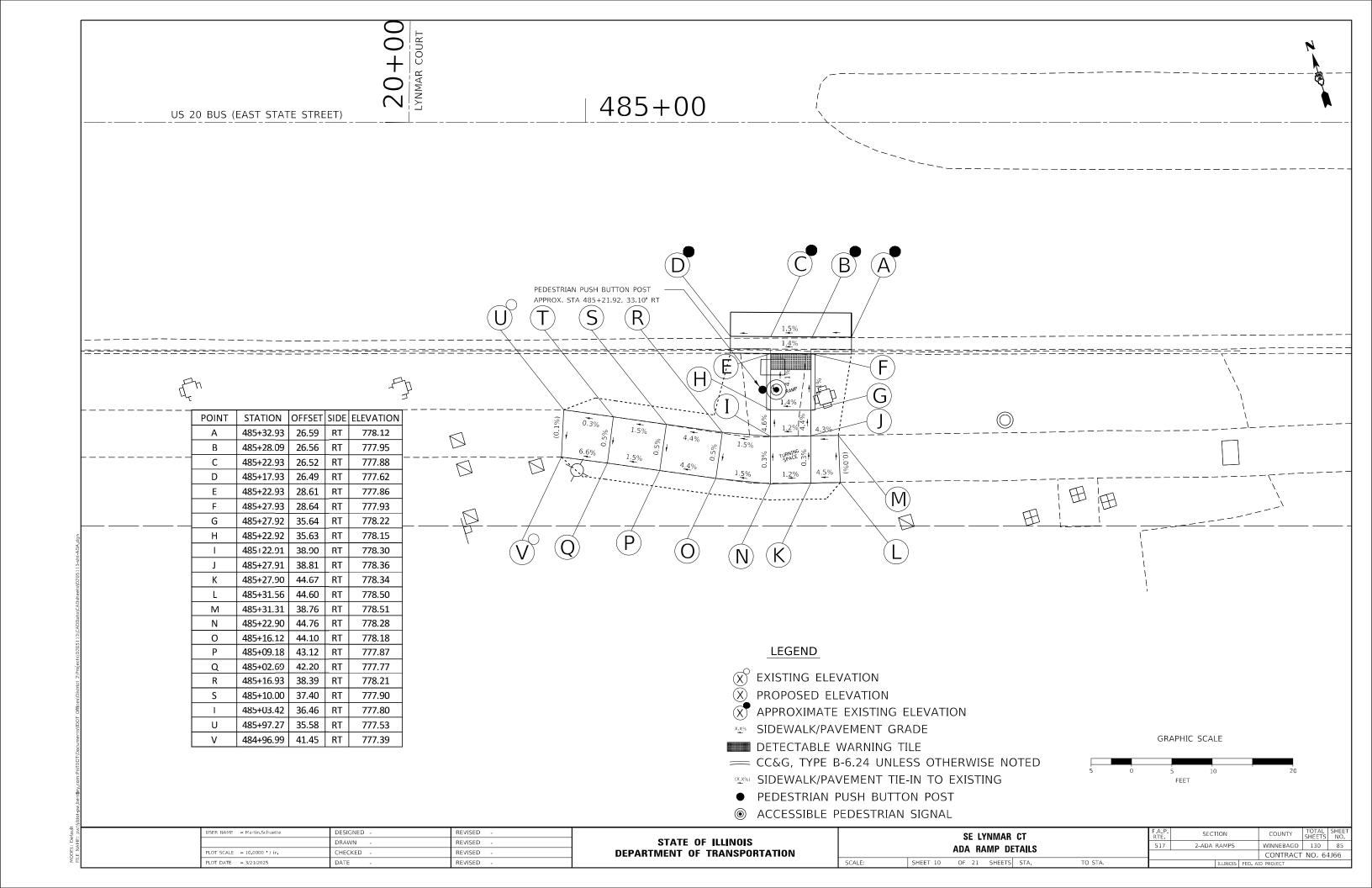
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

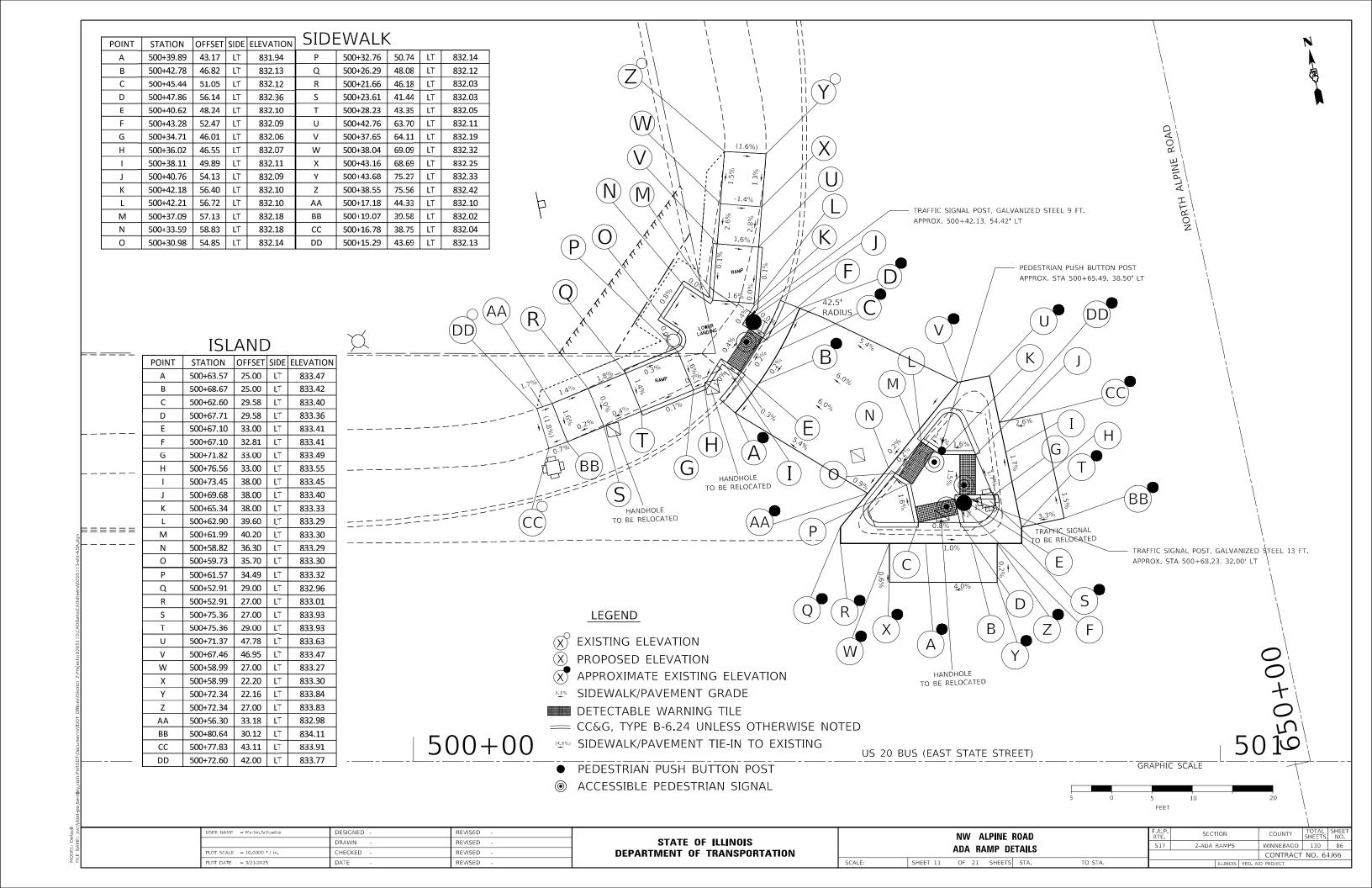
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

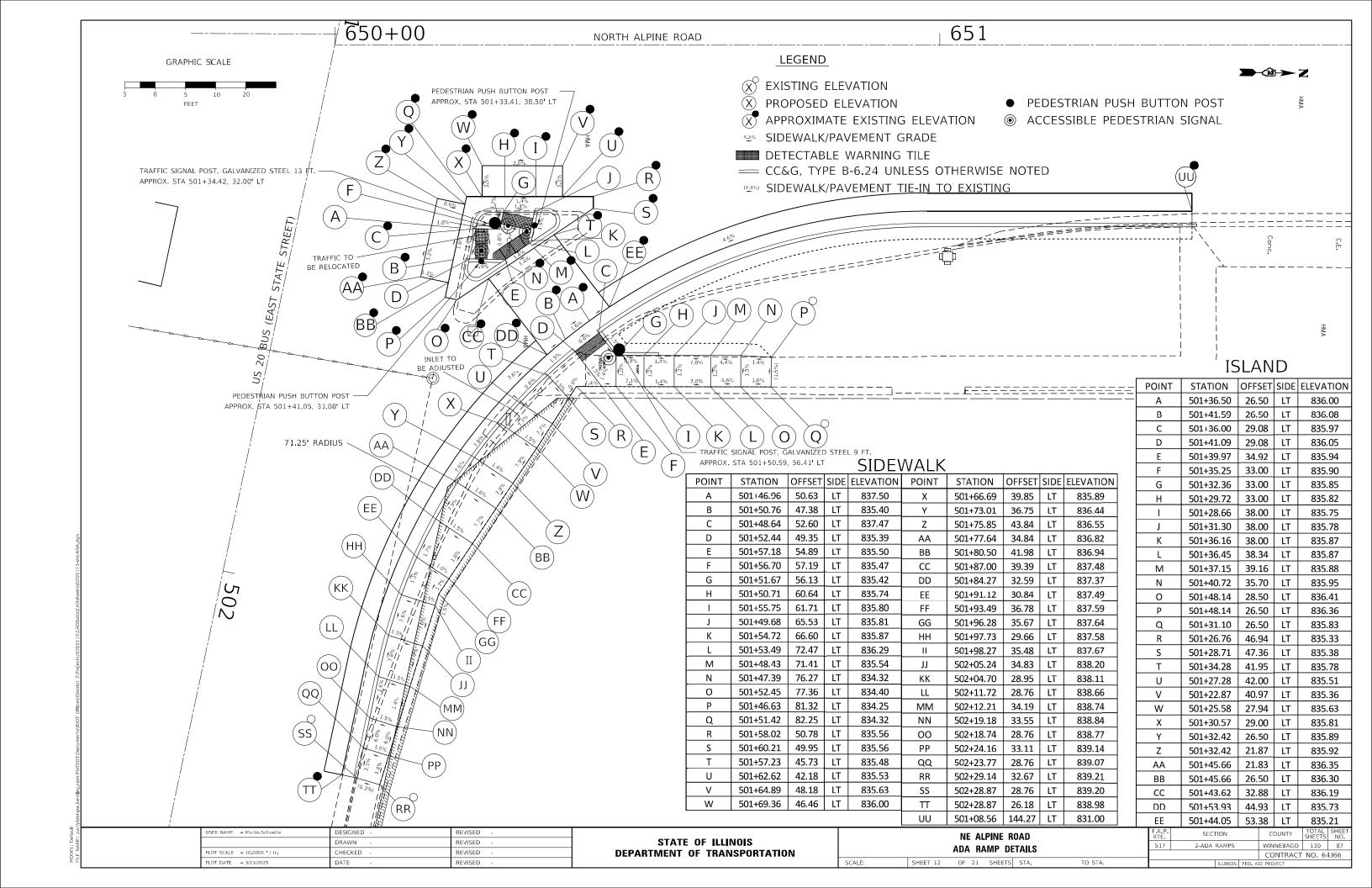
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 F.A.P. RTE.
 SECTION
 COUNTY SHEETS NO.
 SHEETS STA.

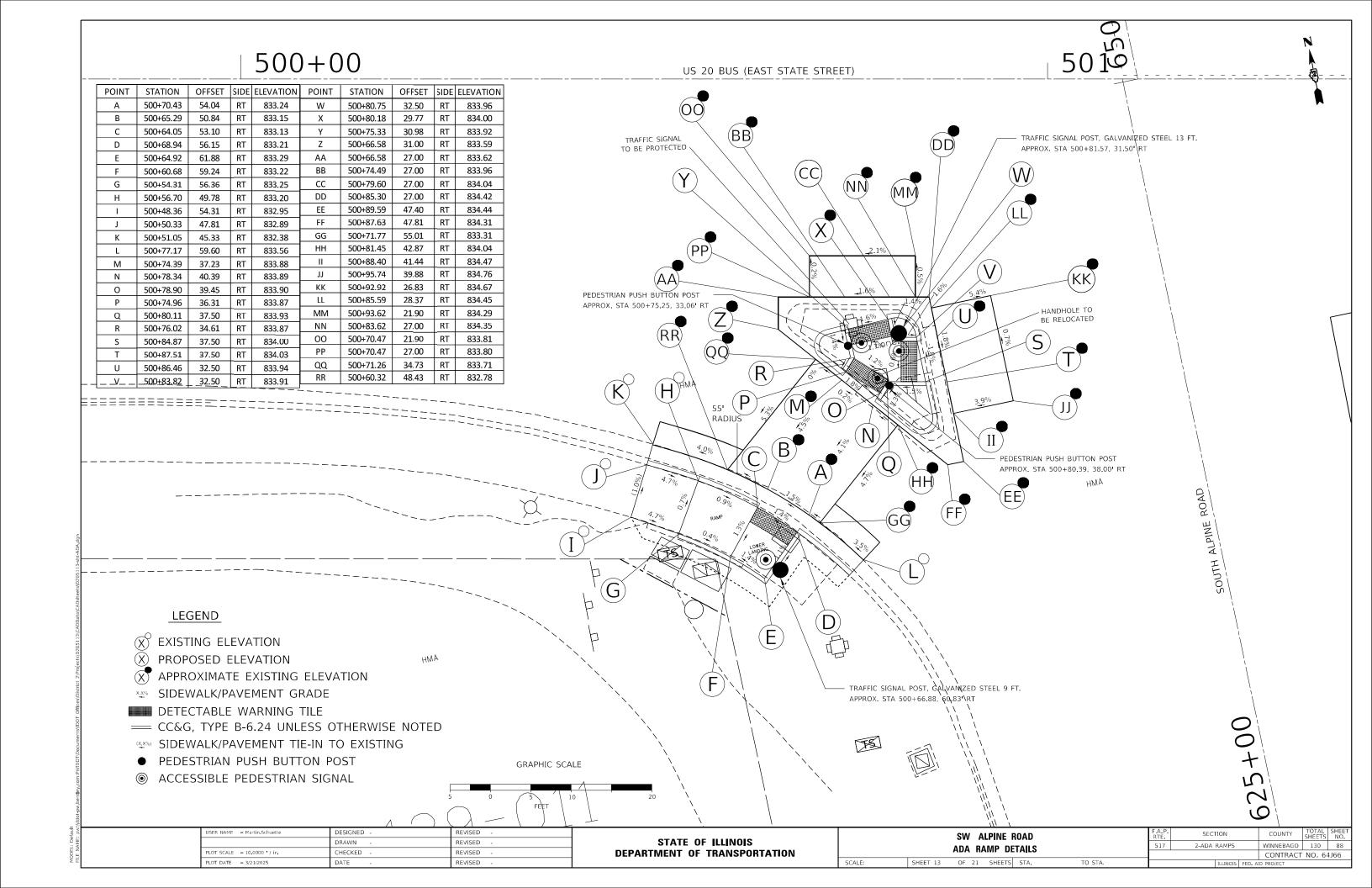
 ADA RAMP DETAILS
 517
 2-ADA RAMPS
 WINNEBAGO 130 84

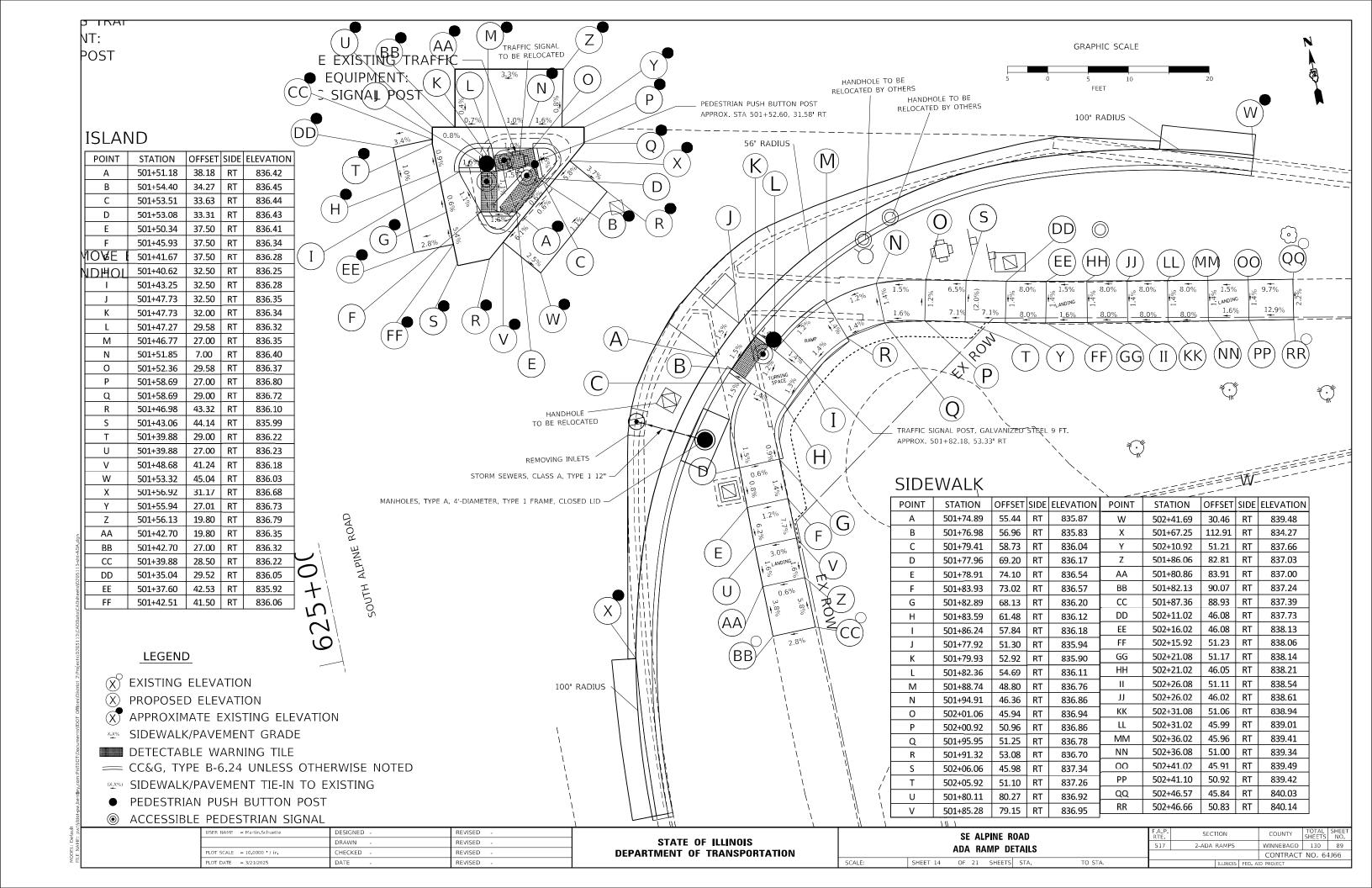
 OF 21 SHEETS STA.
 TO STA.
 ILLINOIS FED. AID PROJECT

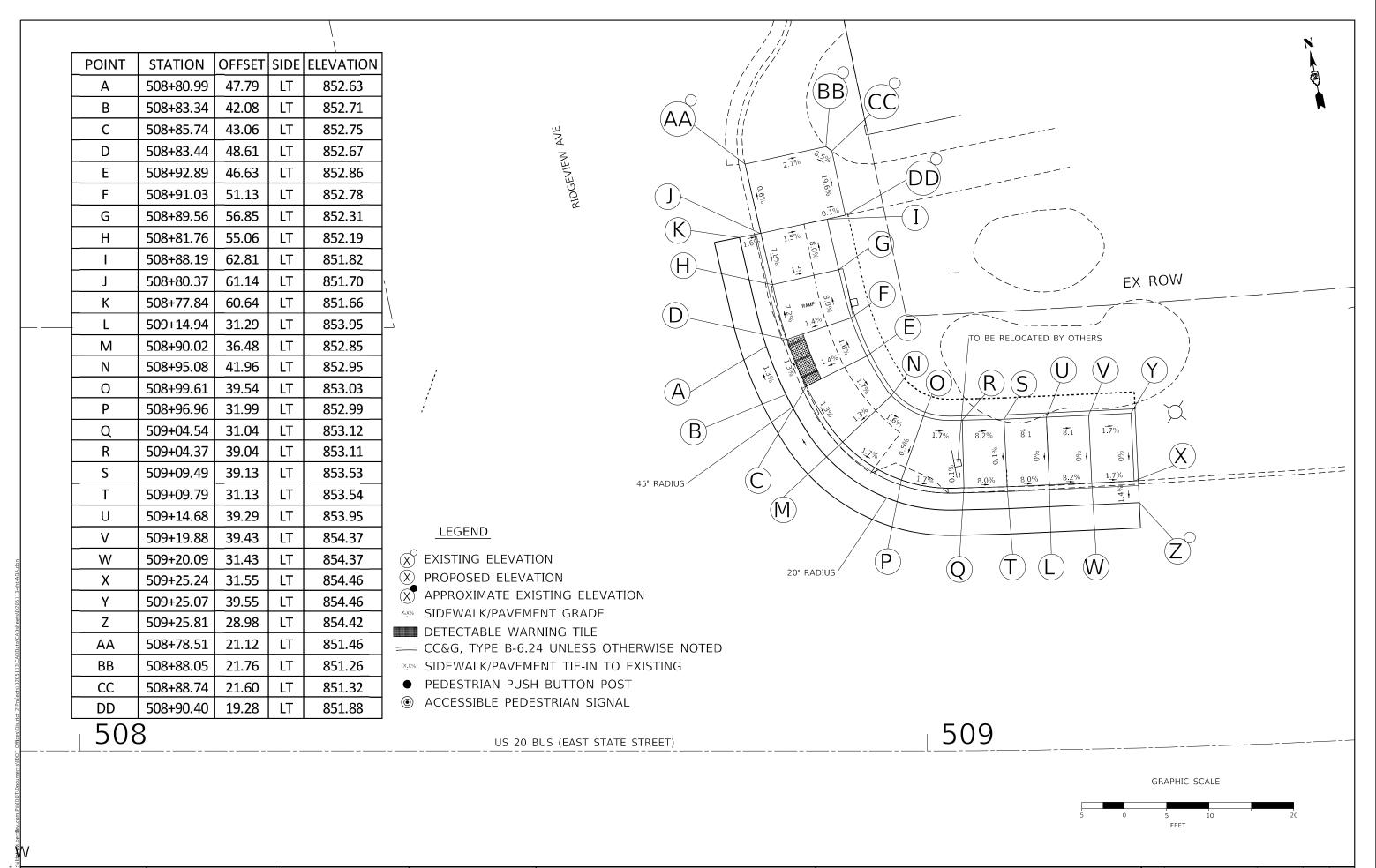




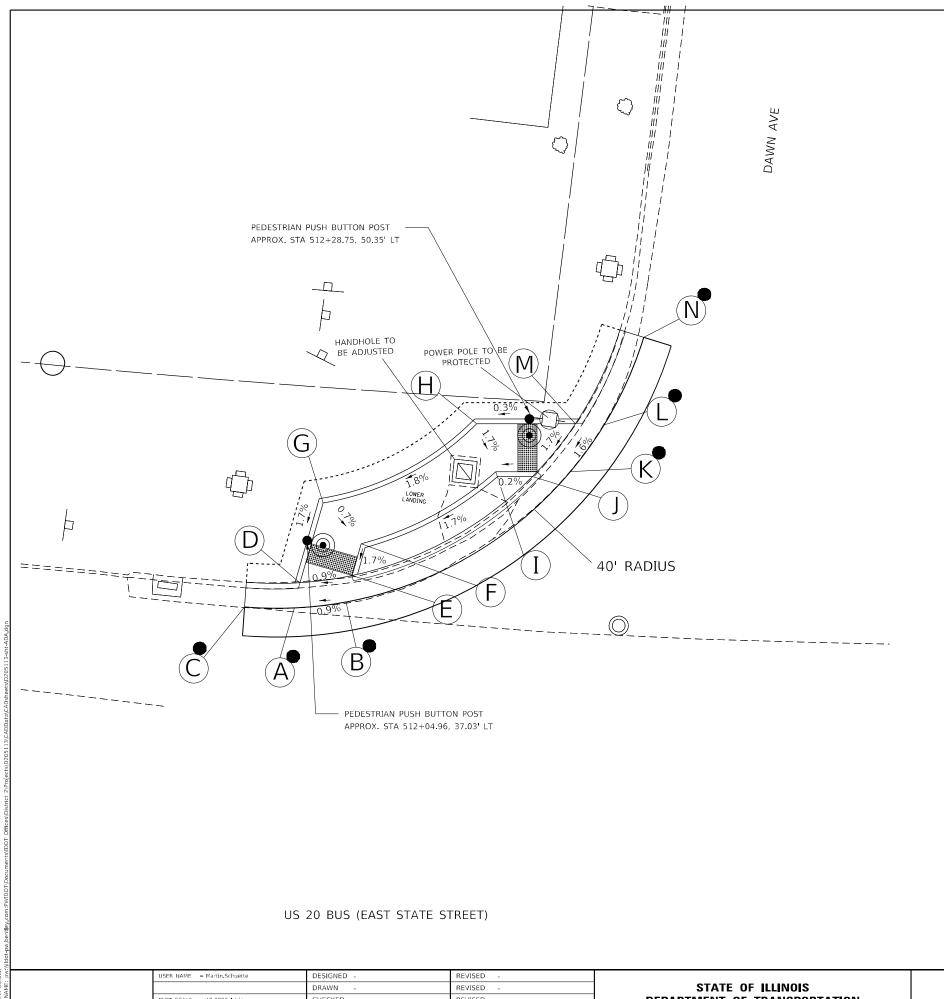








DESIGNED REVISED SECTION **NE RIDGEVIEW AVENUE** STATE OF ILLINOIS DRAWN REVISED 2-ADA RAMPS WINNEBAGO 130 90 **ADA RAMP DETAILS** HECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 64J66 SHEET 15 OF 21 SHEETS STA. TO STA.



POINT	STATION	OFFSET	SIDE	ELEVATION
Α	512+03.70	29.98	LT	857.89
В	512+09.21	30.77	LT	857.94
С	511+98.59	29.87	LT	857.85
D	512+04.37	32.63	LT	857.85
E	512+09.94	33.58	LT	857.90
F	512+10.81	36.93	LT	857.96
G	512+06.53	41.04	LT	858.00
Н	512+23.00	49.75	LT	858.33
1	512+25.18	44.79	LT	858.24
J	512+29.69	44.86	LT	858.25
K	512+33.31	44.91	LT	858.30
L	512+37.02	49.94	LT	858.40
М	512+33.80	49.91	LT	858.36
N	512+41.23	58.97	LT	858.64

EXISTING ELEVATION

PROPOSED ELEVATION

PROPOSED ELEVATION

APPROXIMATE EXISTING ELEVATION

SIDEWALK/PAVEMENT GRADE

DETECTABLE WARNING TILE

== CC&G, TYPE B-6.24 UNLESS OTHERWISE NOTED

(X,X%) SIDEWALK/PAVEMENT TIE-IN TO EXISTING

PEDESTRIAN PUSH BUTTON POST

ACCESSIBLE PEDESTRIAN SIGNAL

NW DAWN AVENUE 2-ADA RAMPS ADA RAMP DETAILS CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 64J66 SHEET 16 OF 21 SHEETS STA.

POINT	STATION	OFFSET	SIDE	ELEVATION
Α	512+91.54	32.06	LT	858.82
В	512+88.39	34.38	LT	858.66
С	512+84.08	38.59	LT	858.56
D	512+88.93	37.31	LT	858.62
Е	512+84.70	41.94	LT	858.52
F	512+79.72	44.97	LT	858.54
G	512+82.68	44.97	LT	858.50
Н	512+85.26	44.97	LT	858.65
I	512+90.18	44.06	LT	858.74
J	512+91.70	44.06	LT	858.76
К	512+96.70	44.07	LT	859.11
L	513+03.44	44.07	LT	859.59
М	513+03.56	48.00	LT	859.52
N	512+96.69	49.07	LT	859.03
0	512+91.69	49.06	LT	858.68
Р	512+91.20	49.12	LT	858.65
Q	512+91.23	49.38	LT	858.65
R	512+86.26	49.97	LT	858.57
S	512+85.26	49.97	LT	858.56
Т	512+80.29	49.97	LT	858.47
U	512+77.54	49.97	LT	858.51
V	512+86.86	54.94	LT	858.65
W	512+91.82	54.34	LT	858.72
Х	512+92.41	59.31	LT	858.80
Υ	512+87.45	59.90	LT	858.72
Z	512+75.68	59.32	LT	858.47
AA	512+92.20	65.96	LT	858.90
BB	512+88.28	66.42	LT	858.82

© EXISTING ELEVATION

× PROPOSED ELEVATION

APPROXIMATE EXISTING ELEVATION

SIDEWALK/PAVEMENT GRADE

DETECTABLE WARNING TILE

== CC&G, TYPE B-6.24 UNLESS OTHERWISE NOTED

SIDEWALK/PAVEMENT TIE-IN TO EXISTING

• PEDESTRIAN PUSH BUTTON POST

ACCESSIBLE PEDESTRIAN SIGNAL

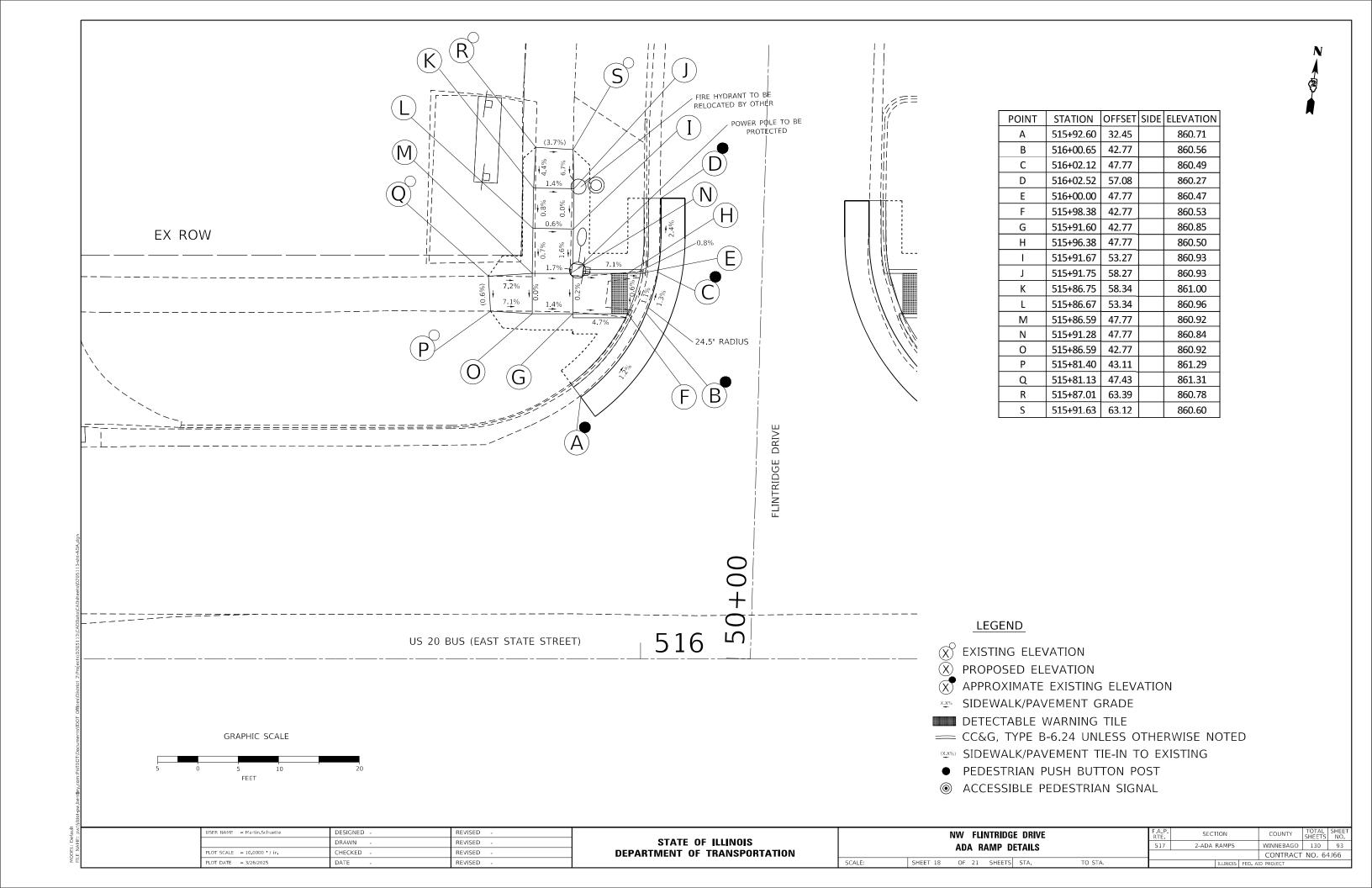
PEDESTRIAN PUSH BUTTON POST APPROX. STA 512+84.73, 50.47' LT (BB)35' RADIUS МΑ (H)(E) TRAFFIC SIGNAL TO BE PROTECTED 35' RADIUS / (B)PEDESTRIAN PUSH BUTTON POST APPROX. STA 512+90.98, 43.06' LT GRAPHIC SCALE US 20 BUS (EAST STATE STREET) NE DAWN AVENUE STATE OF ILLINOIS 2-ADA RAMPS ADA RAMP DETAILS **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 64J66 SHEET 17 OF 21 SHEETS STA. TO STA.

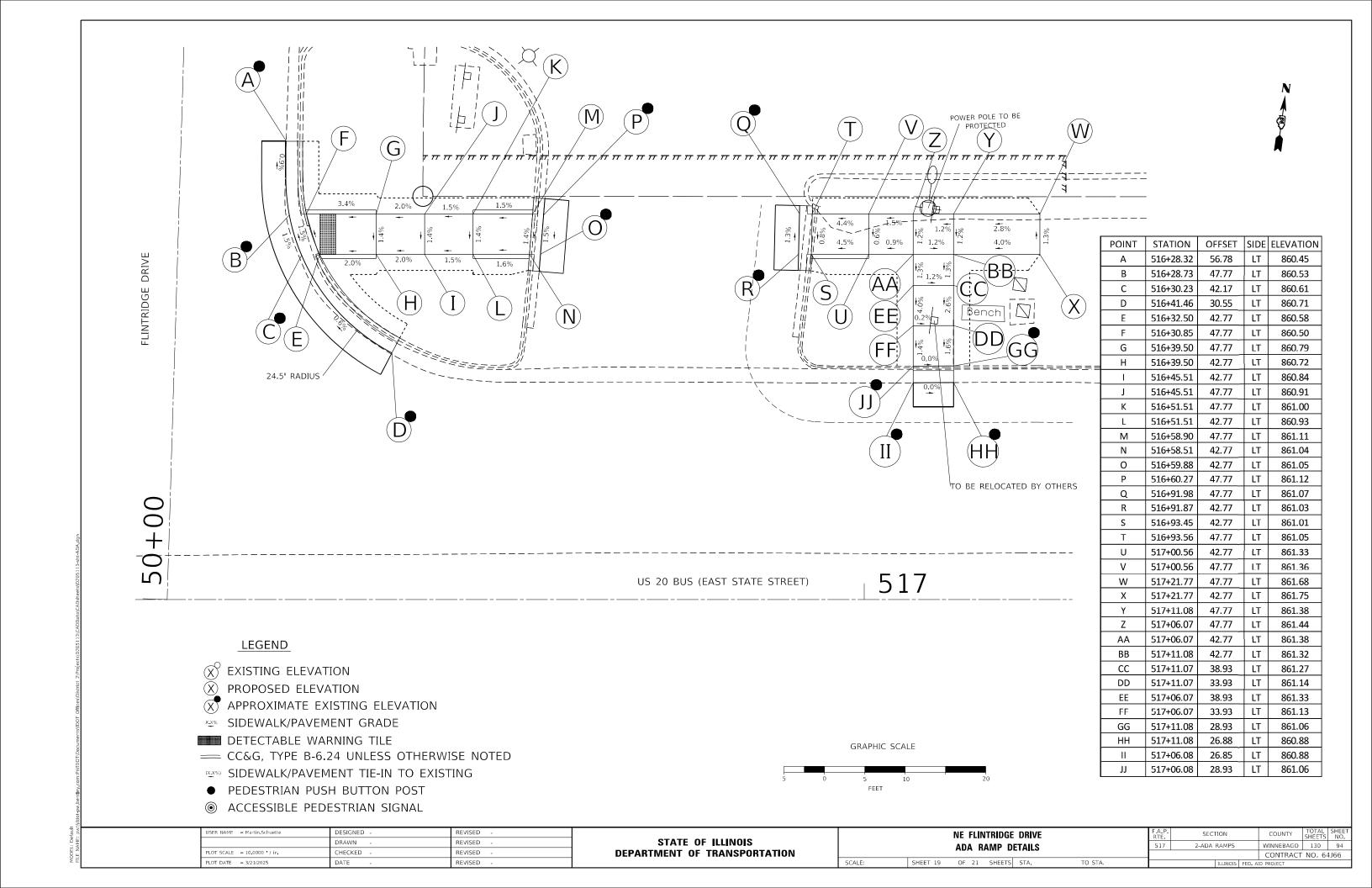
НМА

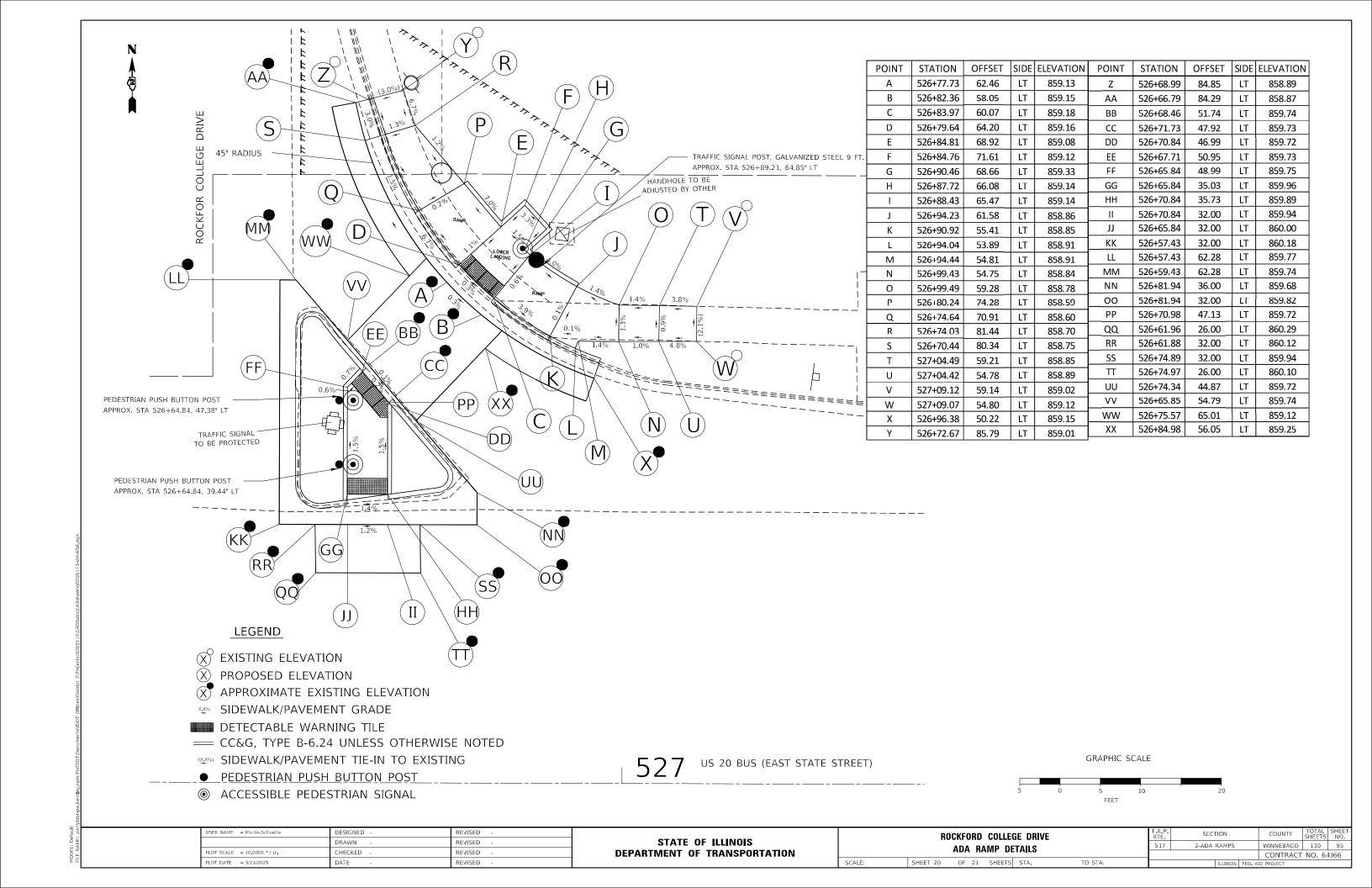
! Conc.

USER NAME = Martin.Schuette	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in	CHECKED -	REVISED -
PLOT DATE = 3/21/2025	DATE -	REVISED -

MODEL: Default FILE NAME: pw:\\ild









POINT	STATION	OFFSET	SIDE	ELEVATION
Α	526+72.05	55.35	RT	860.45
В	526+67.07	55.35	RT	860.38
С	526+71.97	46.96	RT	859.78
D	526+66.97	46.99	RT	859.83
E	526+66.93	44.35	RT	859.87
F	526+71.94	44.33	RT	859.82
G	526+74.95	44.32	RT	859.79
Н	526+63.94	44.36	RT	859.89
I	526+74.10	55.35	RT	860.48
J	526+79.12	55.38	RT	860.86
K	526+84.12	55.39	RT	861.11
L	526+83.97	60.45	RT	861.08
М	526+79.08	60.41	RT	860.93
N	526+74.08	60.38	RT	860.55
0	526+71.12	60.39	RT	860.54
Р	526+70.97	61.38	RT	860.53
Q	526+70.16	66.38	RT	860.61
R	526+65.23	65.52	RT	860.54
S	526+66.03	60.58	RT	860.46
Т	526+69.30	71.30	RT	860.68
U	526+68.35	76.23	RT	860.75
V	526+61.62	76.25	RT	860.65
W	526+56.56	76.18	RT	860.64
Х	526+64.38	70.45	RT	860.62
Υ	526+64.24	71.26	RT	860.61
Z	526+61.57	71.25	RT	860.64
AA	526+56.69	71.30	RT	860.78

JSER NAME = Martin,Schuette

PLOT SCALE = 10.0000 '/ in.

- © EXISTING ELEVATION
- PROPOSED ELEVATION
- APPROXIMATE EXISTING ELEVATION
- SIDEWALK/PAVEMENT GRADE
- DETECTABLE WARNING TILE
- == CC&G, TYPE B-6.24 UNLESS OTHERWISE NOTED

DESIGNED

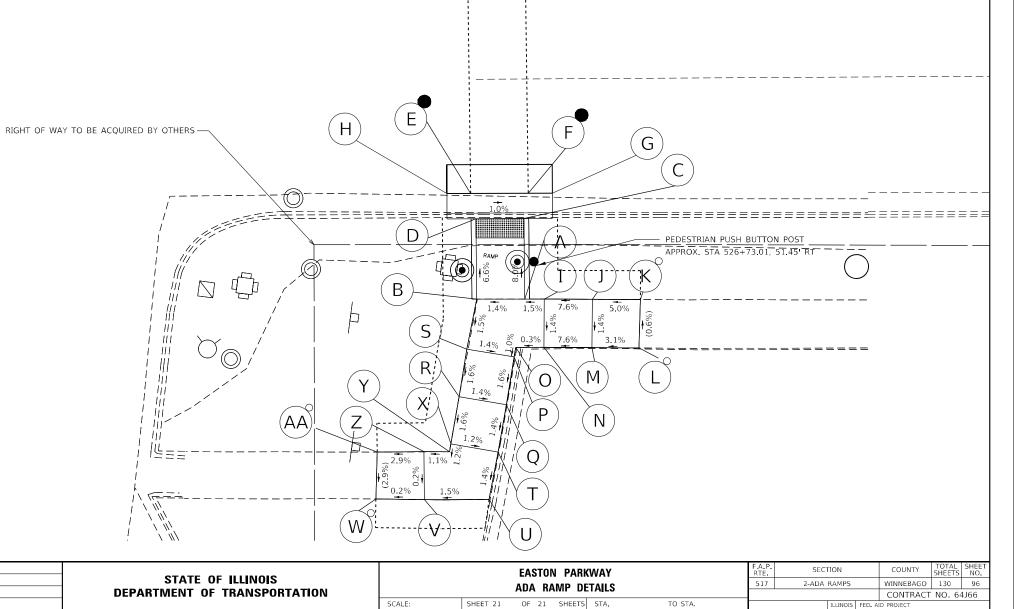
CHECKED

REVISED

REVISED

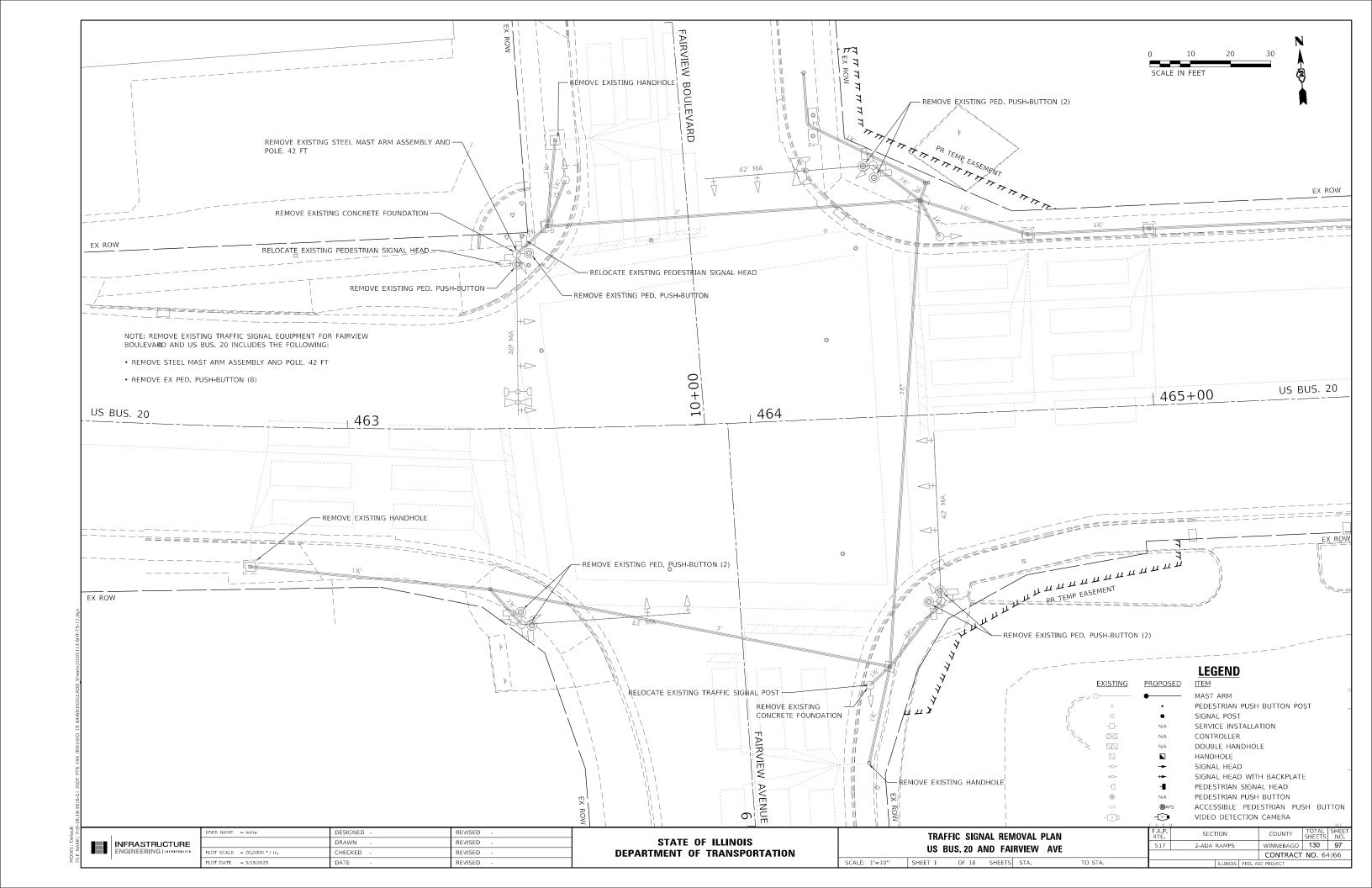
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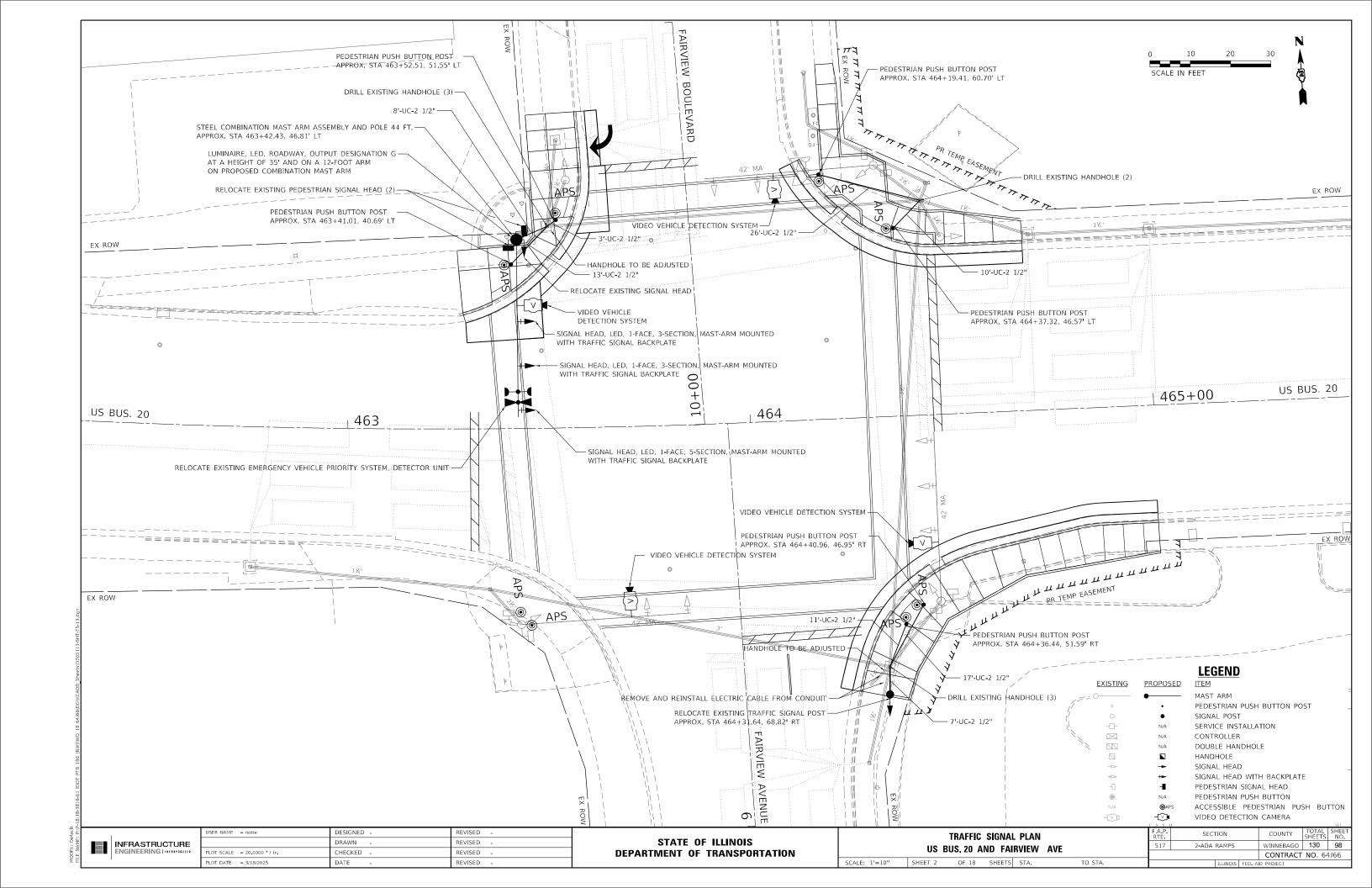
- (\$\times\_x\%) SIDEWALK/PAVEMENT TIE-IN TO EXISTING
- PEDESTRIAN PUSH BUTTON POST
- ACCESSIBLE PEDESTRIAN SIGNAL

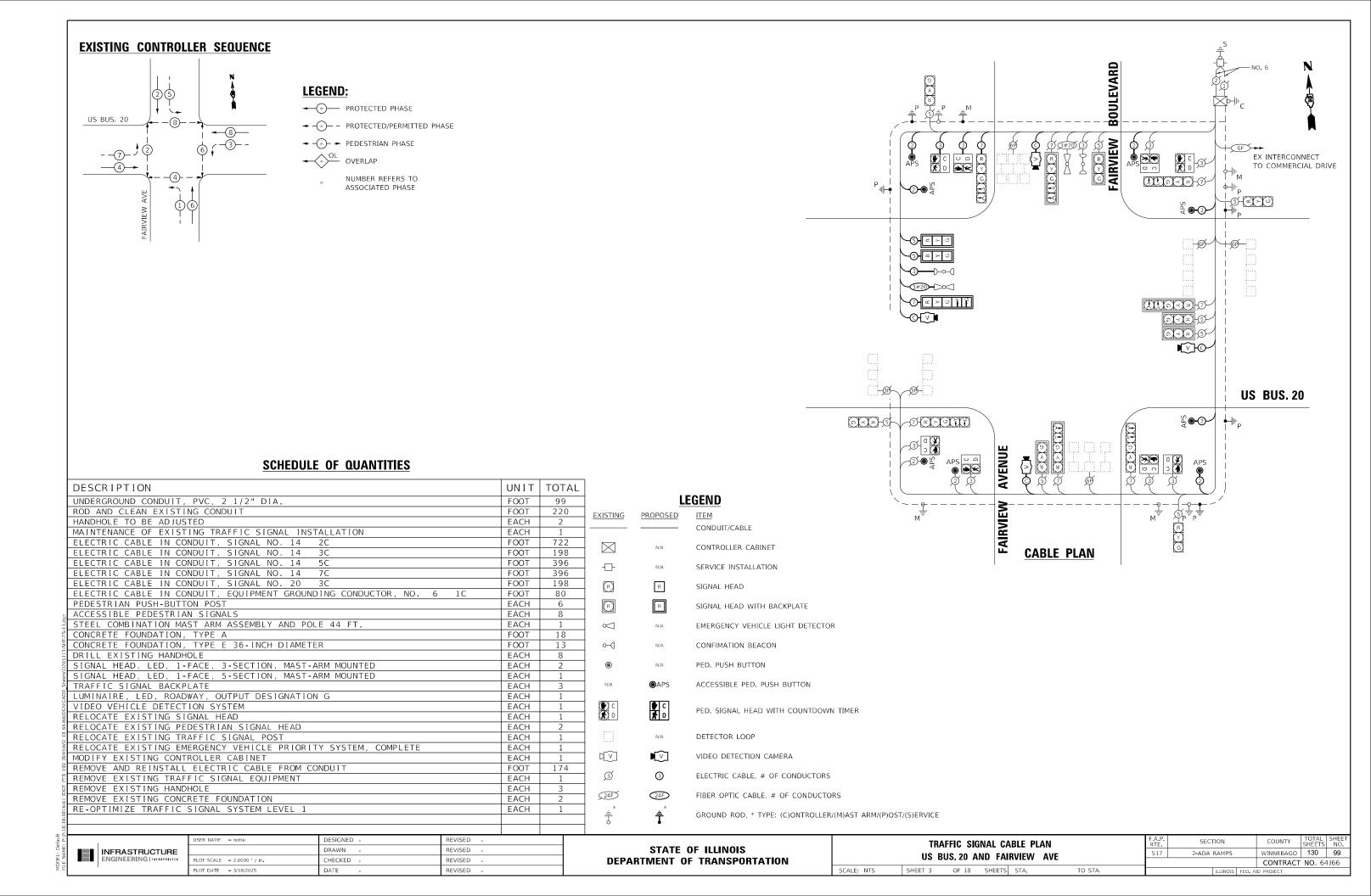


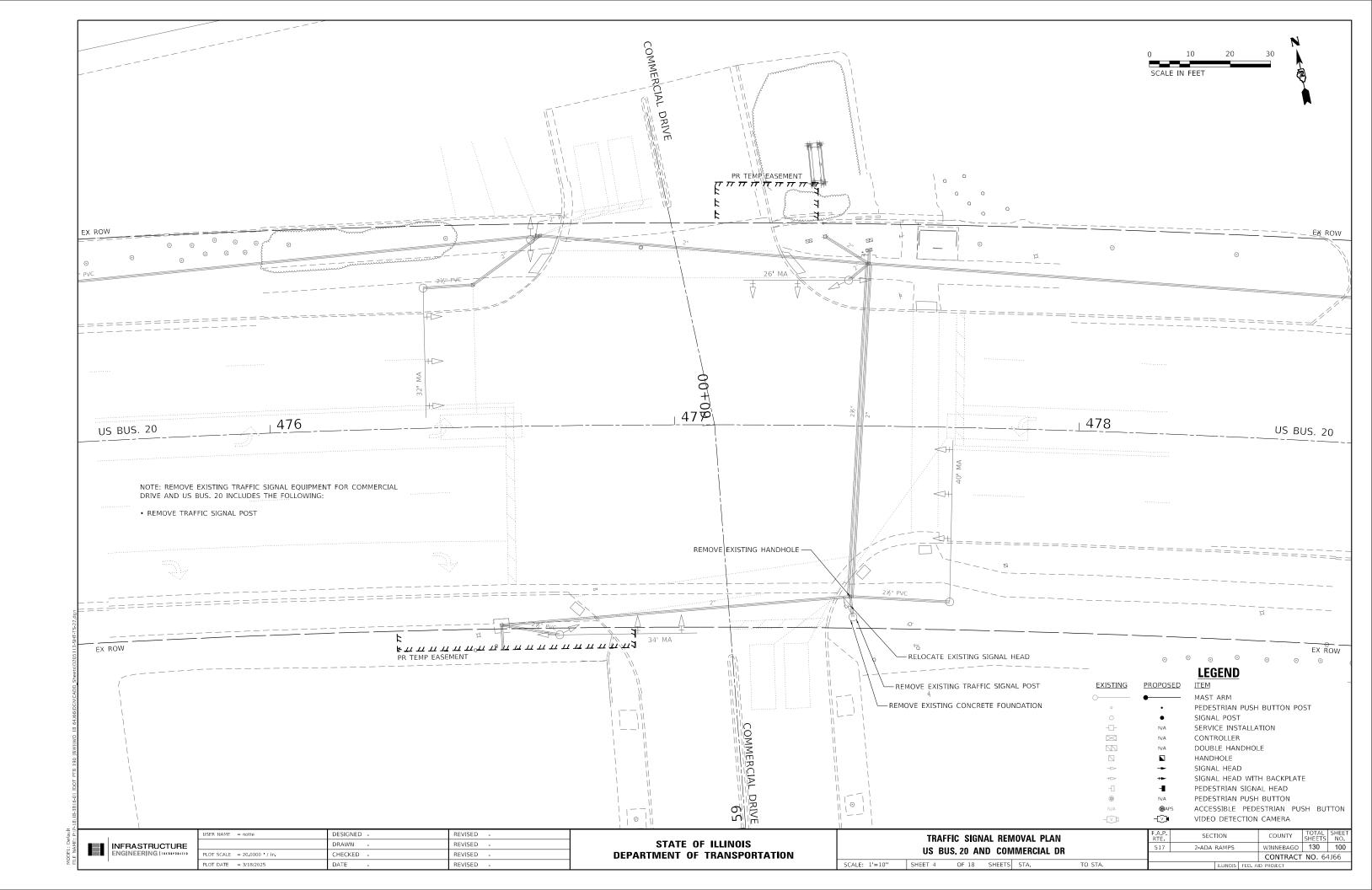
US 20 BUS (EAST STATE STREET)

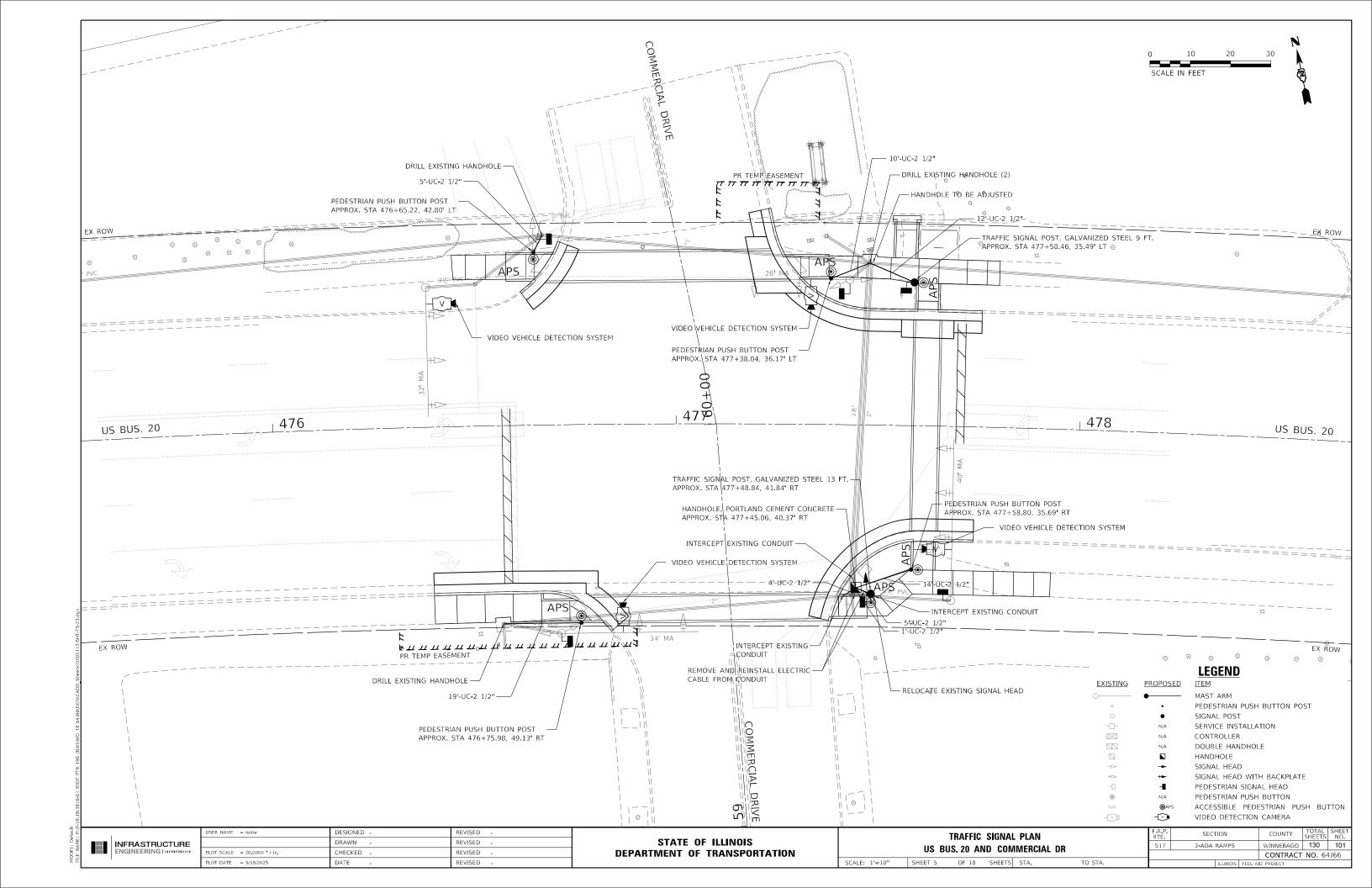
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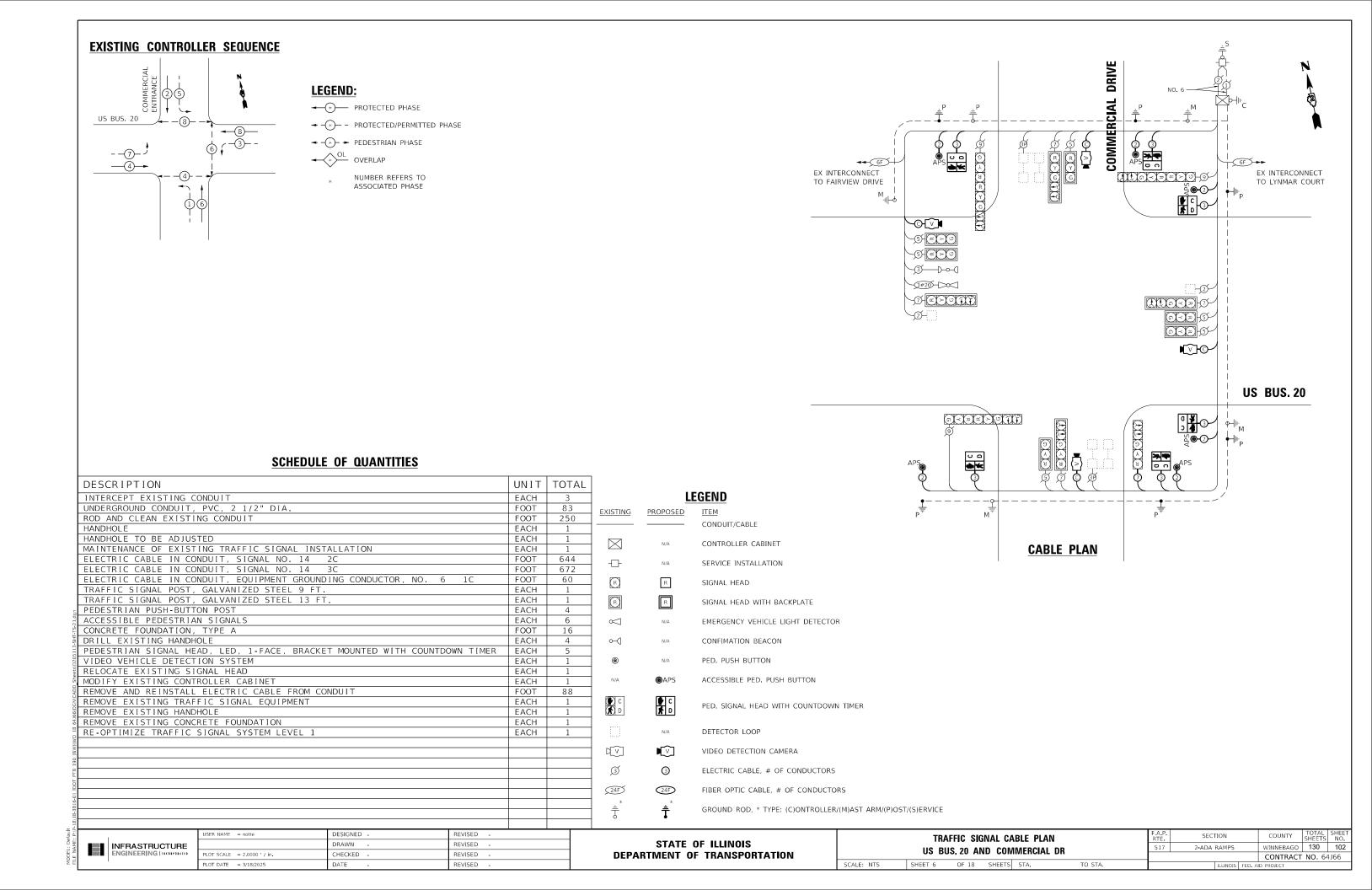


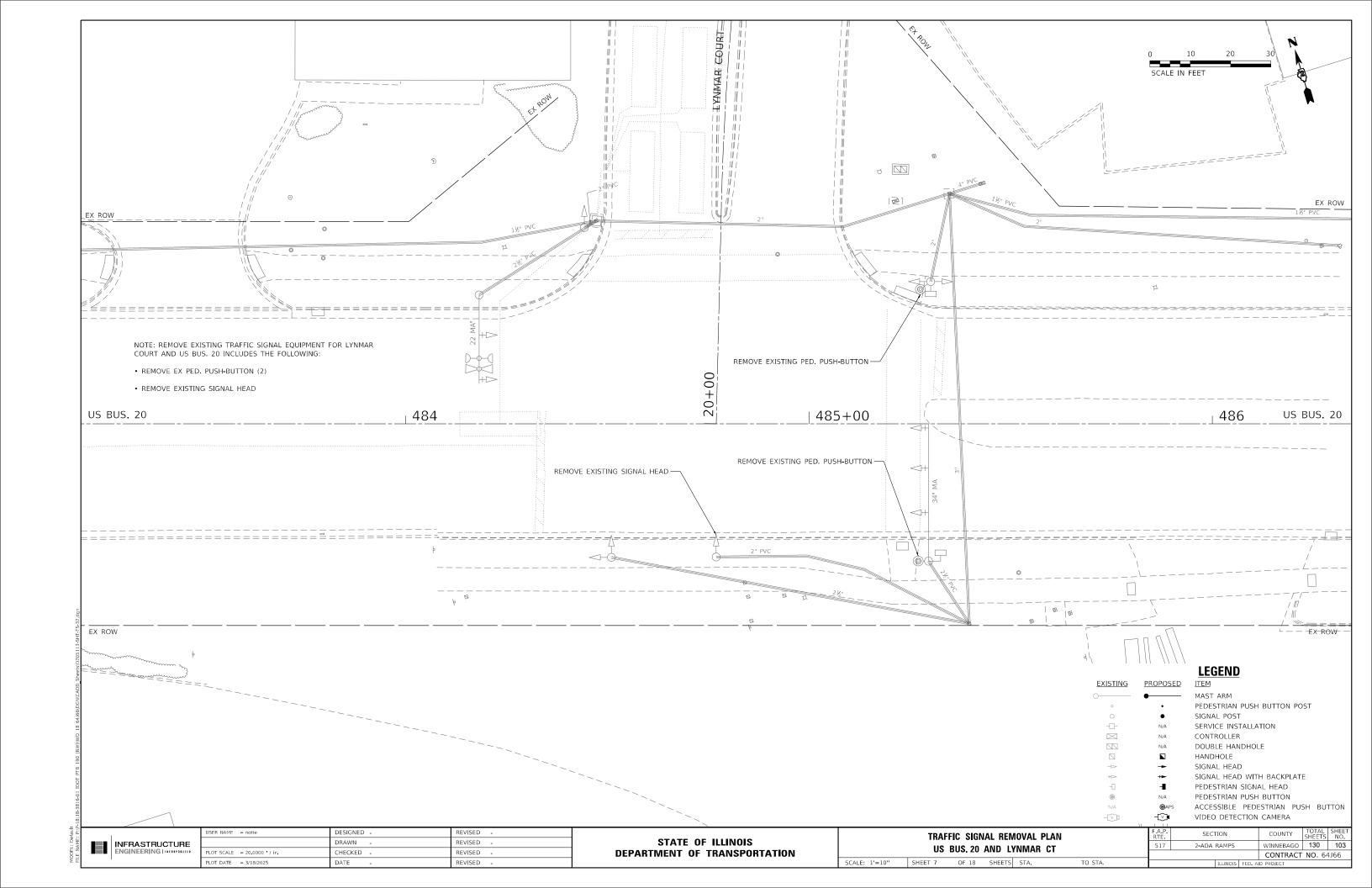


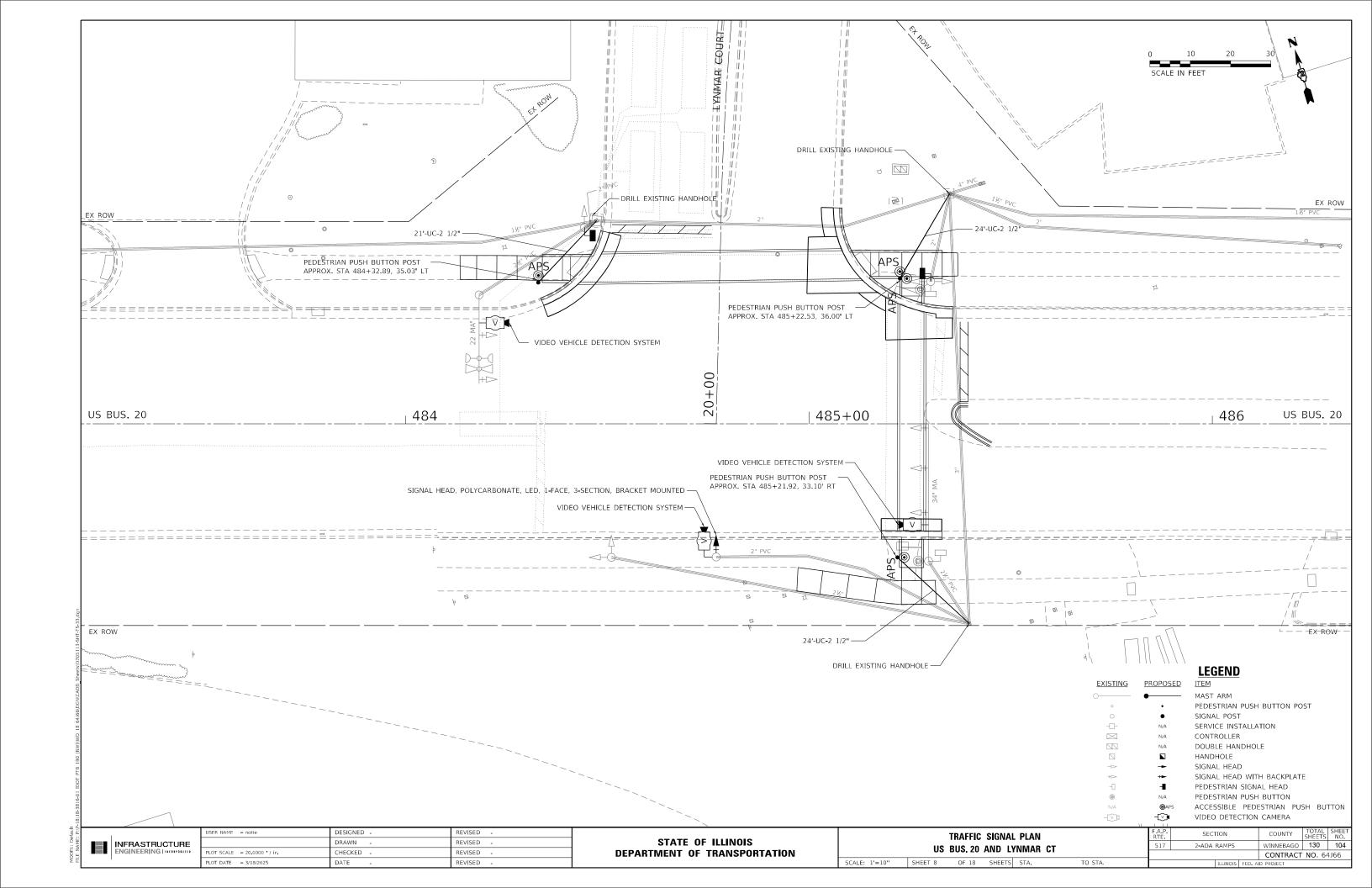


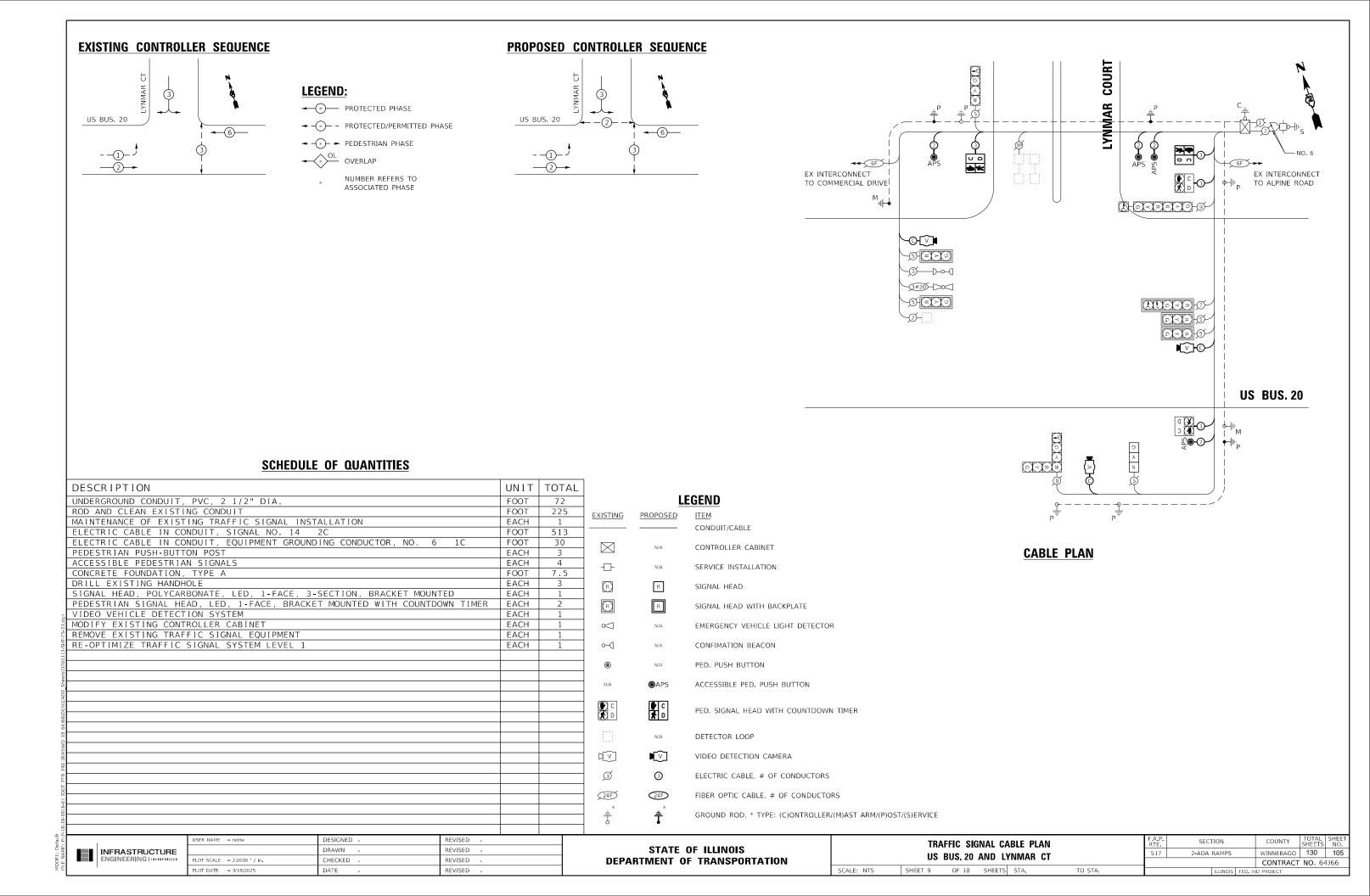


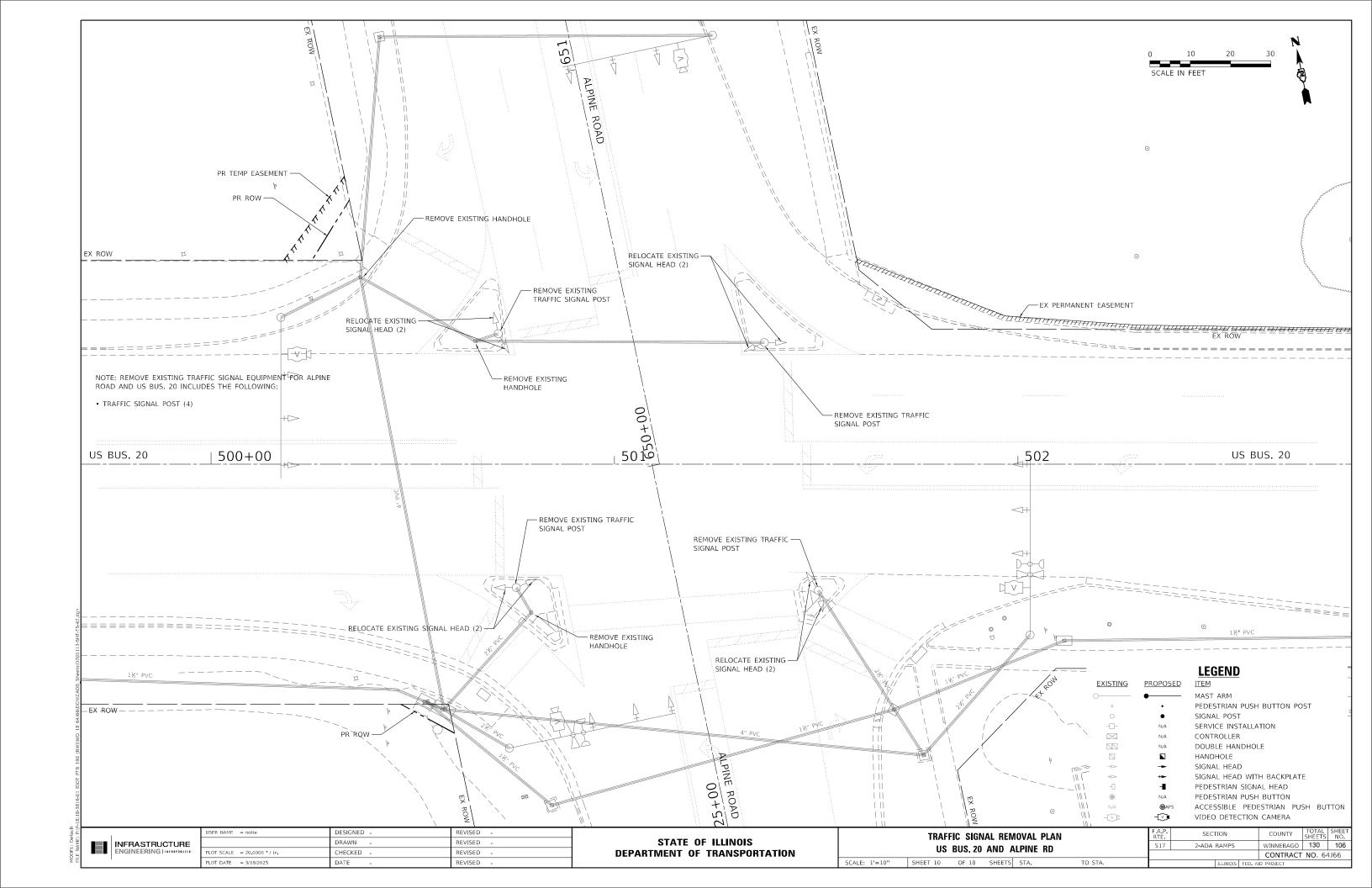


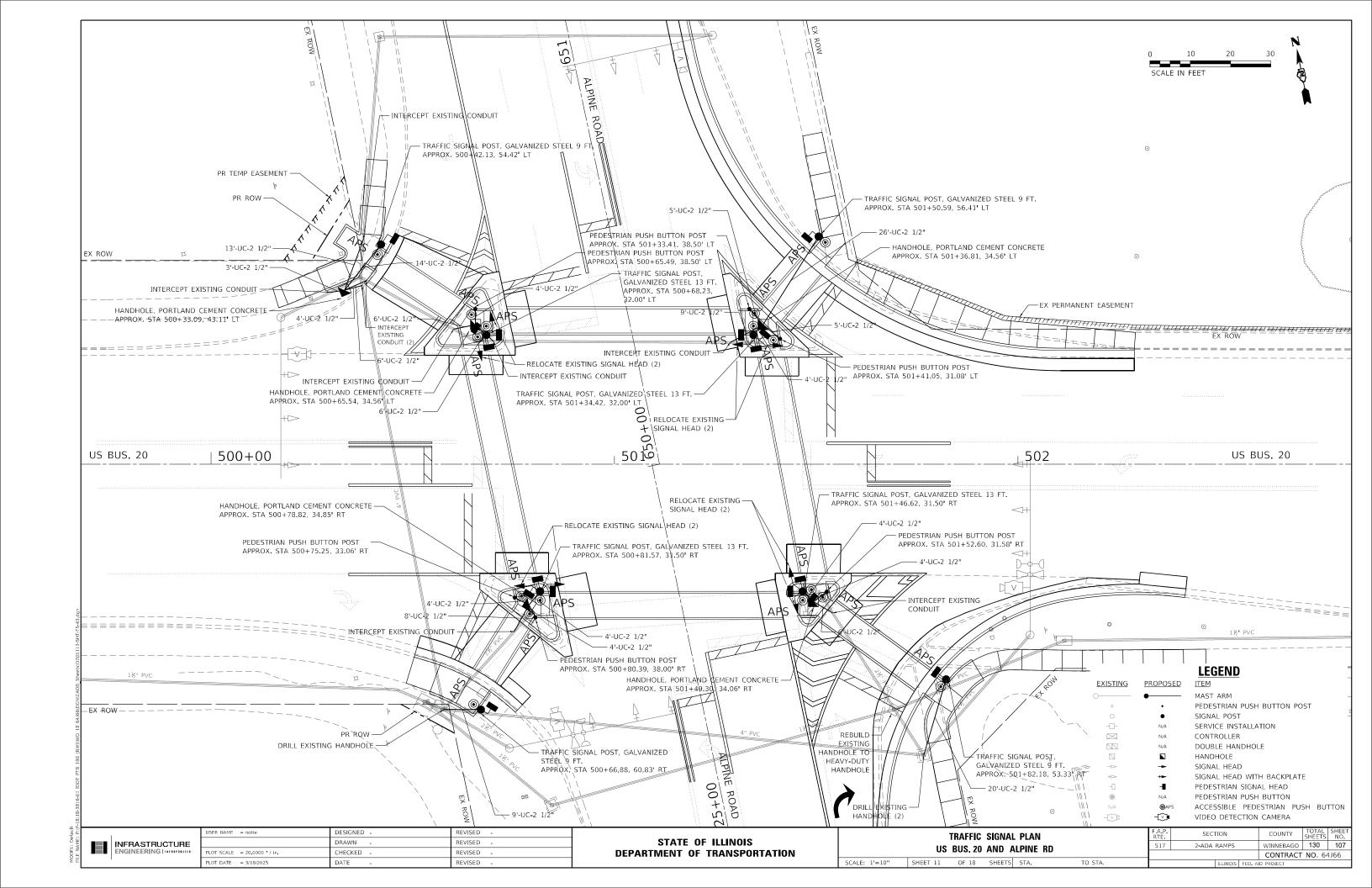


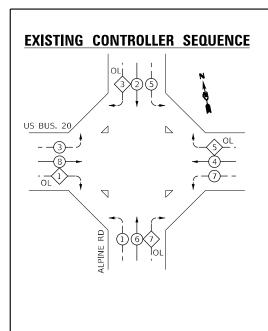




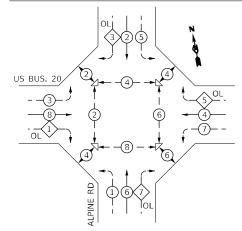








### PROPOSED CONTROLLER SEQUENCE



## **SCHEDULE OF QUANTITIES**

**LEGEND:** 

\* PROTECTED PHASE

OVERLAP

→ -(\*) - PROTECTED/PERMITTED PHASE

→ -(\*) - PEDESTRIAN PHASE

NUMBER REFERS TO ASSOCIATED PHASE

	DESCRIPTION				UNIT	TOTAL	
	INTERCEPT EXISTING CONDUIT				EACH	9	l
	UNDERGROUND CONDUIT, PVC, 2 1	/2" DIA.			FOOT	183	EX
	ROD AND CLEAN EXISTING CONDUI	Т			FOOT	385	
	HANDHOLE				EACH	5	1
	MAINTENANCE OF EXISTING TRAFF	IC SIGNAL INST	ALLATION		EACH	1	
	ELECTRIC CABLE IN CONDUIT, SI		2C		FOOT	3060	
	ELECTRIC CABLE IN CONDUIT, SI	GNAL NO. 14	3C		FOOT	3112	١.
	ELECTRIC CABLE IN CONDUIT, SI		5C		FOOT	797	l
	ELECTRIC CABLE IN CONDUIT, SI	GNAL NO. 14	7C		FOOT	797	l
	ELECTRIC CABLE IN CONDUIT, EQ	UIPMENT GROUND	ING CONDUCTOR, NO. 6	1 C	FOOT	140	l
	TRAFFIC SIGNAL POST, GALVANIZ	ED STEEL 9 FT.			EACH	4	
L.	TRAFFIC SIGNAL POST, GALVANIZ	ED STEEL 13 FT			EACH	4	
41.d	PEDESTRIAN PUSH-BUTTON POST				EACH	6	l
Σ	ACCESSIBLE PEDESTRIAN SIGNALS				EACH	16	l
ž	CONCRETE FOUNDATION, TYPE A				FOOT	39	l
5113	DRILL EXISTING HANDHOLE				EACH	3	l
D20	PEDESTRIAN SIGNAL HEAD, LED,	1-FACE, BRACKE	T MOUNTED WITH COUNTDO	OWN TIMER	EACH	16	l
eets/	RELOCATE EXISTING SIGNAL HEAD				EACH	8	l
-S	MODIFY EXISTING CONTROLLER CA				EACH	1	l
ADE	REBUILD EXISTING HANDHOLE TO	HEAVY-DUTY HAN	DHOLE		EACH	1	
Š	REMOVE EXISTING TRAFFIC SIGNA	L EQUIPMENT			EACH	1	i [
D)99	REMOVE EXISTING HANDHOLE				EACH	3	j (
64)	RE-OPTIMIZE TRAFFIC SIGNAL SY	STEM LEVEL 1			EACH	1	l
0 18							l
(/							l
(B)							[
190							l
PTB							l
D0							١.
01							) >
816							l
18-3							ĺ
t 2-18)							
tault P:\P	USER NAME = no	tte	DESIGNED -	REVISED -			
L: Def IAME:	<b>■■</b> INFRASTRUCTURE	·	DRAWN -	REVISED -			

	LI	GEND
XISTING	PROPOSED	CONDUIT/CABLE
$\boxtimes$	N/A	CONTROLLER CABINET
	N/A	SERVICE INSTALLATION
R	R	SIGNAL HEAD
R	R	SIGNAL HEAD WITH BACKPLATE
$\bowtie$	N/A	EMERGENCY VEHICLE LIGHT DETECTOR
⊶(]	N/A	CONFIMATION BEACON
•	N/A	PED. PUSH BUTTON
N/A	APS	ACCESSIBLE PED. PUSH BUTTON
<b>©</b> C	<b>₽</b> C <b>↑</b> D	PED. SIGNAL HEAD WITH COUNTDOWN TIMER
	N/A	DETECTOR LOOP
		VIDEO DETECTION CAMERA
$\mathfrak{I}$	3	ELECTRIC CABLE, # OF CONDUCTORS
<u>24F</u>	24F	FIBER OPTIC CABLE, # OF CONDUCTORS
<u> </u>	<b>†</b>	GROUND ROD, * TYPE: (C)ONTROLLER/(M)AST ARM/(P)OST/(S)ERVICE

ALPINE ROAD -Ø-EXXXX -9<del>-</del>9-99 D-0-(J-) 3#20 o⊣ic US BUS. 20 EX INTERCONNECT
TO LYNMAR COURT

GF

GF EX INTERCONNECT TO DAWN AVENUE/ DEMPSTER ROAD **CABLE PLAN** 

NOTE: CABLE COUNTS SHOWN PER RECORD SIGNAL PLANS DATED 3/30/2004, SIGNAL HEADS SHOWN PER FIELD OBSERVATIONS.

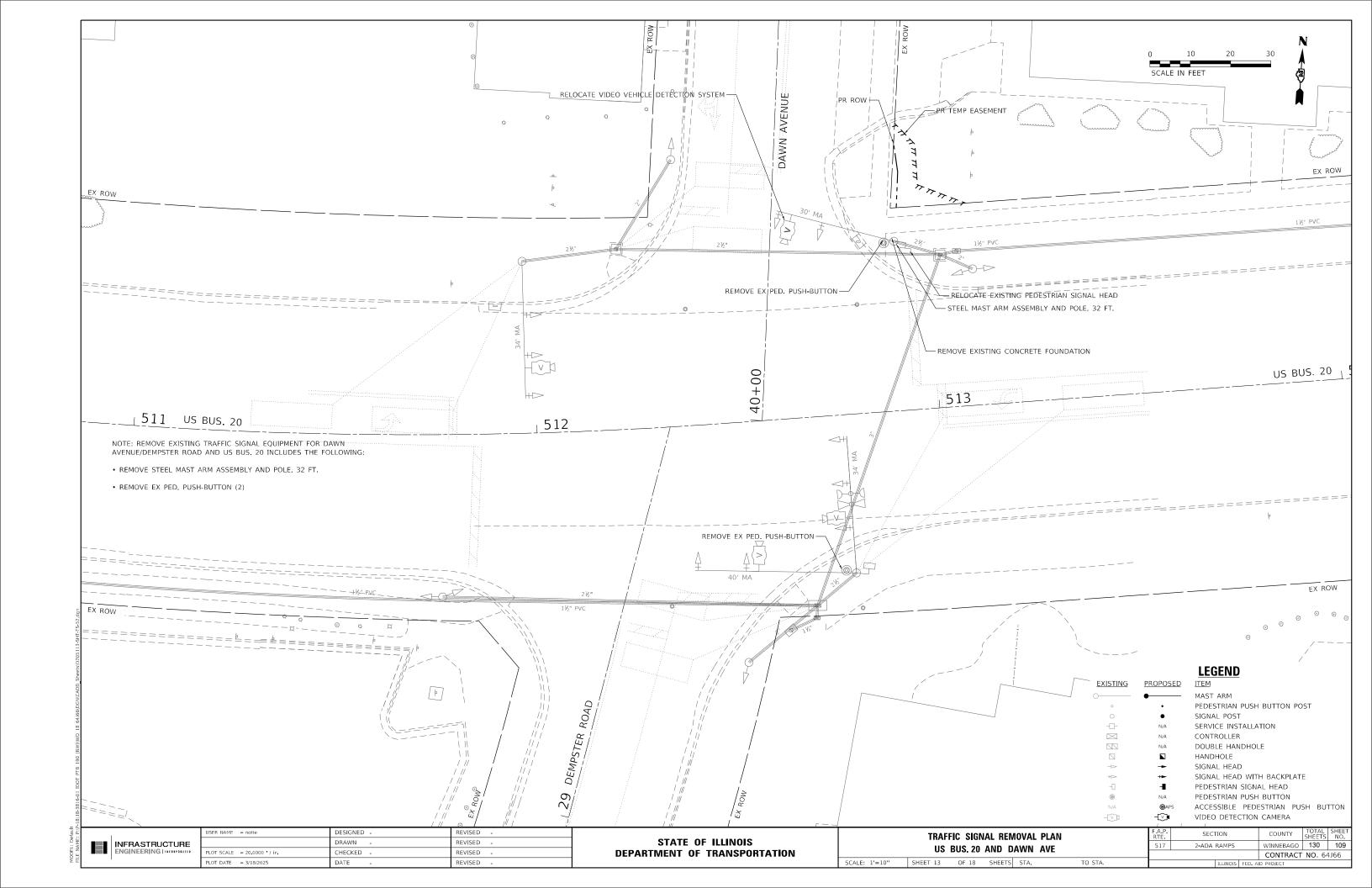
INFRASTRUCTURE ENGINEERING | DECOUPLED

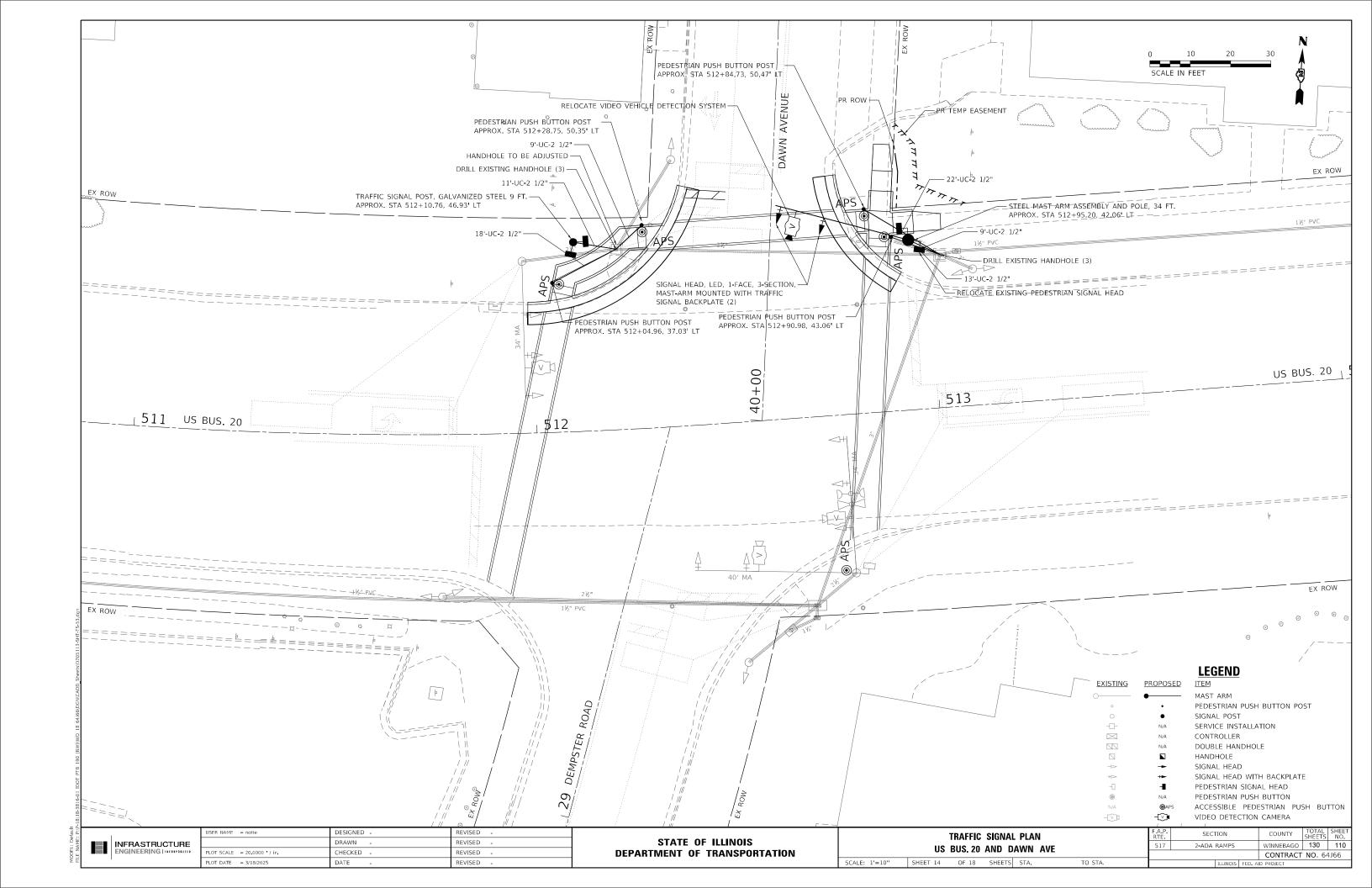
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

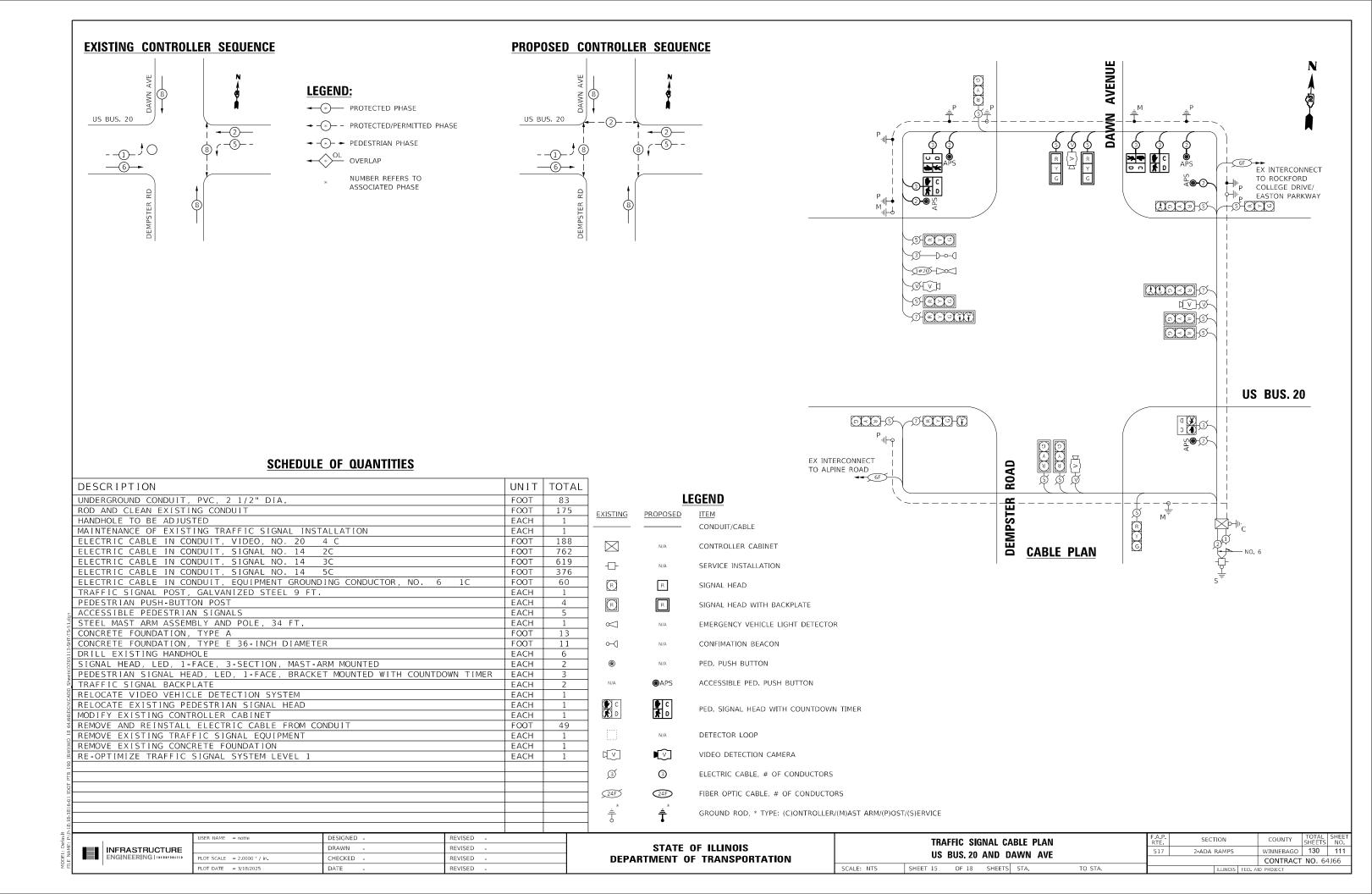
TRAFFIC SIGNAL CABLE PLAN
US BUS. 20 AND ALPINE RD

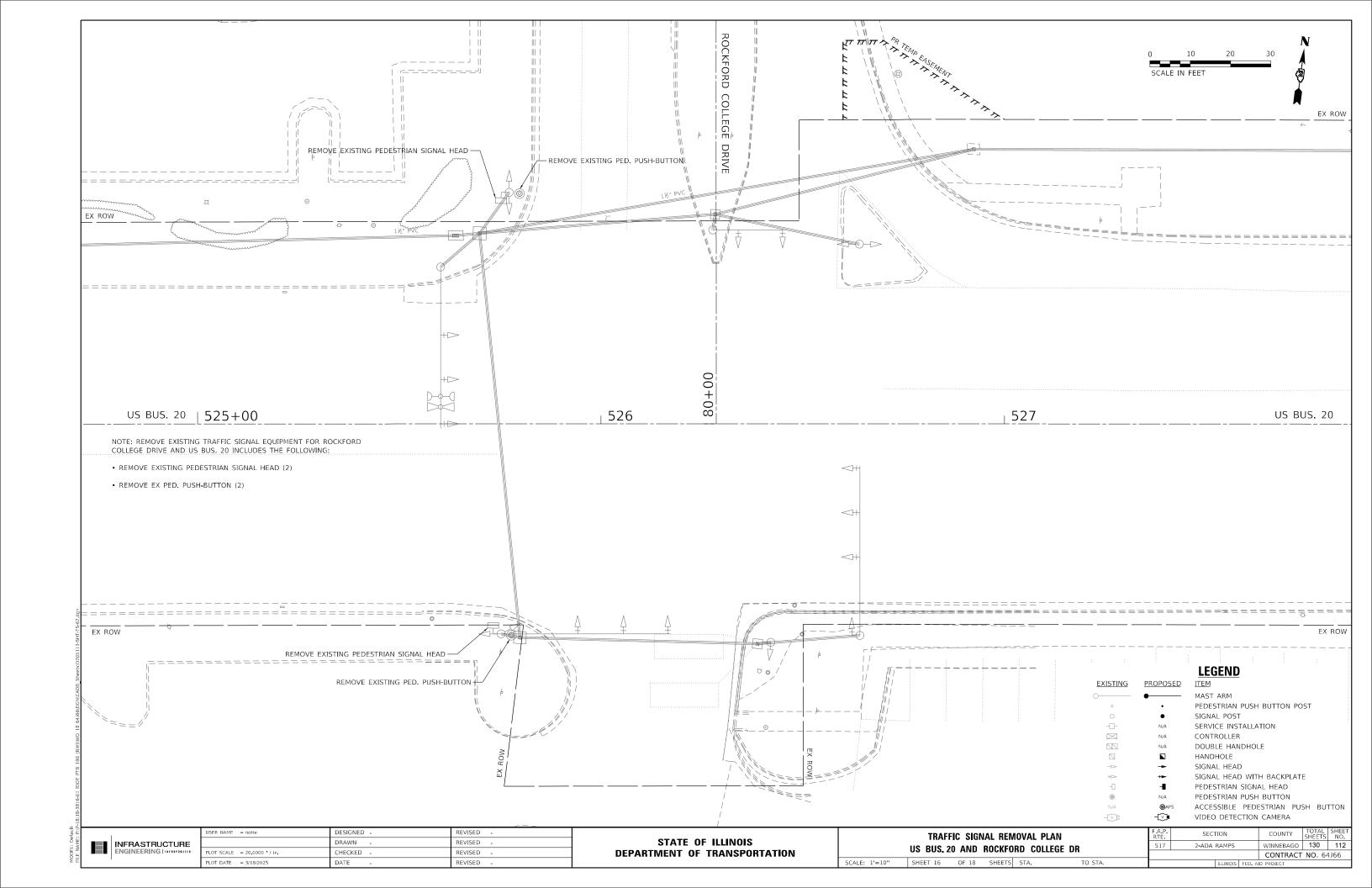
SHEET 12 OF 18 SHEETS STA.

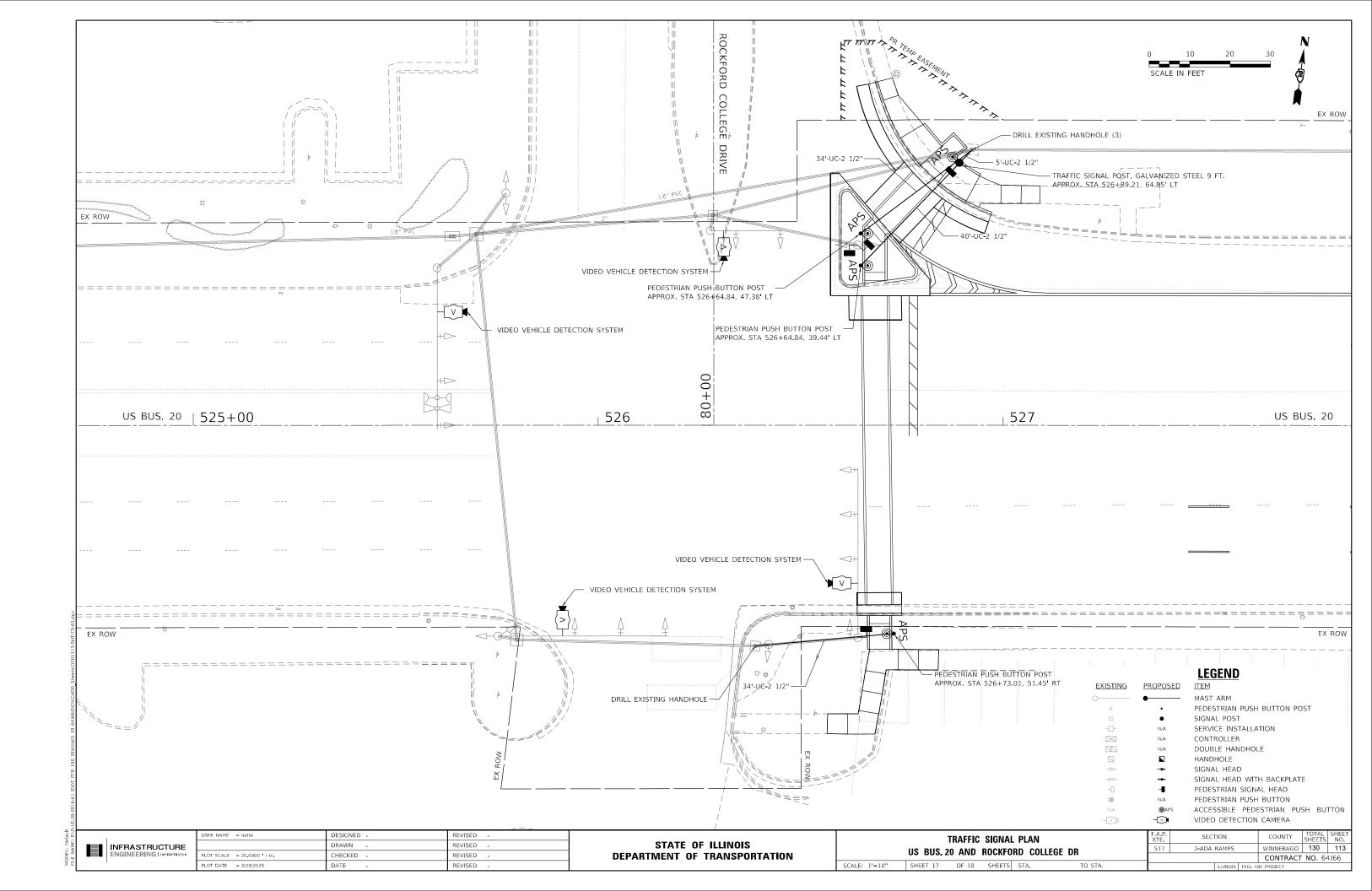
TO STA.

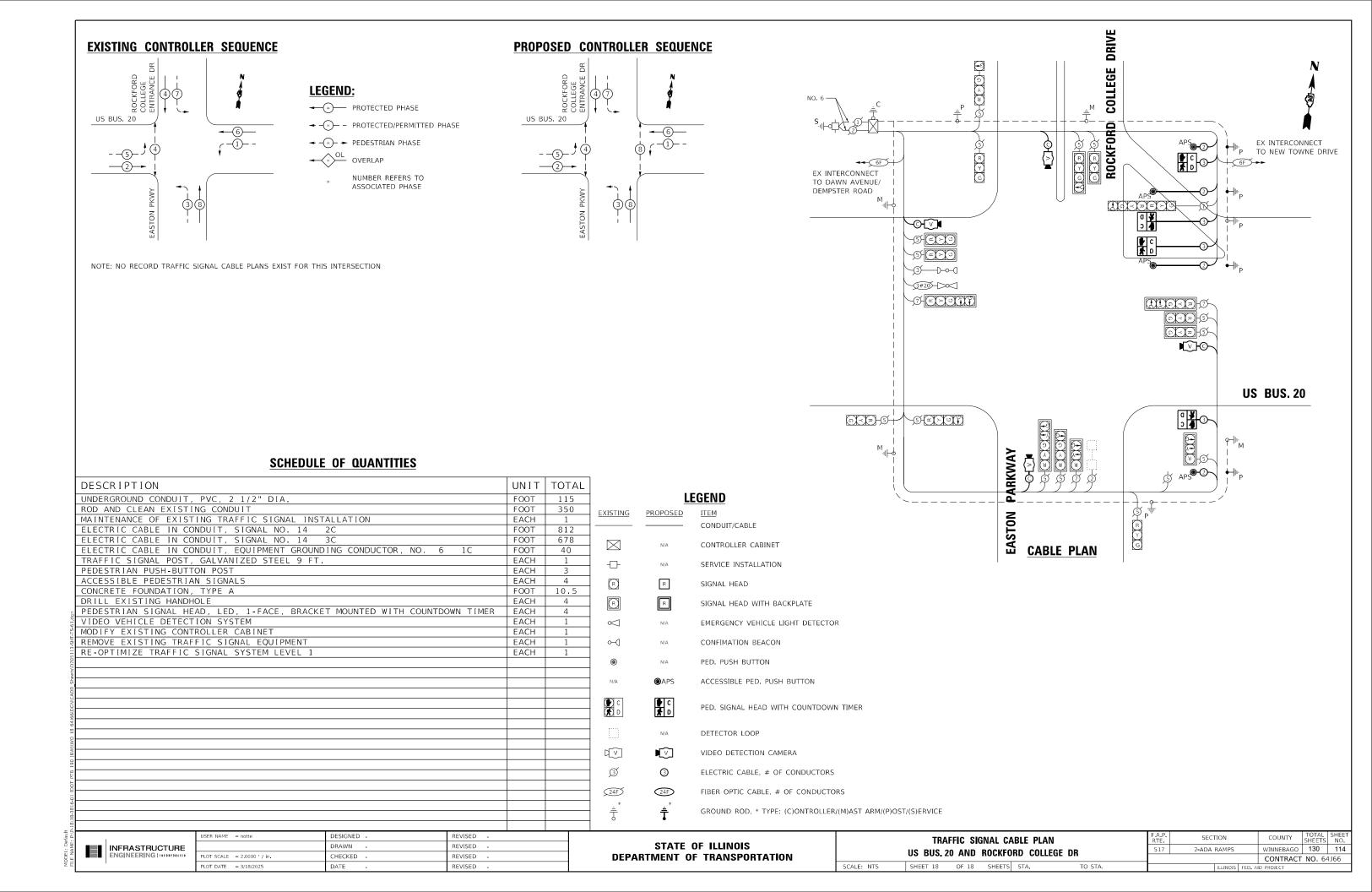






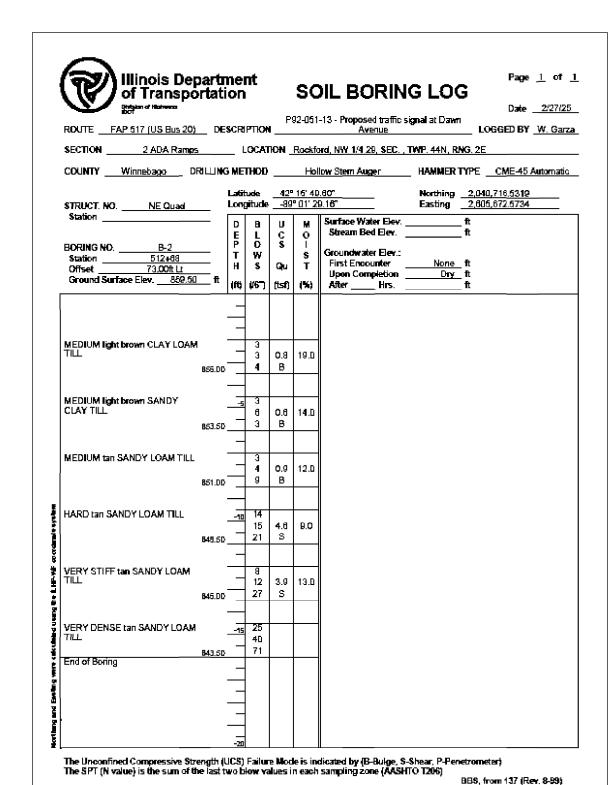






## BORING LOGS

Illinois Del	partmer ortation	nt		SC	OIL BORING LO	og	_	2/21
ROUTEFAP 517 (US Bus 20)	NESCO	PTICA	PB	2-051-	13 - Proposed traffic signal at Fa	irview		
SECTION 2 ADA Ramp								
COUNTY Winnebago D								
- Trimebago						ing <u>2,041</u>		
STRUCT. NO. NW Quad	Long	jitude	-89	° 02' 3	3.48" Eastin	g <u>2,600</u>	1,825.5 <b>93</b> 3	,
BORUNG NO.   B-1     Station		a Lows €	u cs Gu (50	M O - S T (%)	Surface Water Elev. Stream Bed Elev.  Groundwater Elev.: First Encounter 73: Upon Completion 73: After Hrs.	ft <u>3.4_</u> ft. <b>▼</b> 3.4_ft.Ω	D B L P O T W S (ft) (/6")	U C s Qu (tsf)
24" Frost			<u> </u>	Ė	MEDIUM tan SANDY GRAVEL		B.	
	_				End of Boring	729.90		
STIFF gray SILTY CLAY LOAM	748.9D	3						
	747.4D	<b>4</b> 7	1.1 B	21.0			_	
							_	
MEDIUM dark gray SANDY LOAM (fill)	_=	3	0.5	25.D			-25	
	744.9D	3	P	20.5				
STIFF dark gray SILTY CLAY LOAM	_	2		24.0				
	742.4D	4	В					
MEDIUM gray SILTY CLAY	-10	2					-30	
LOAM	739.9D	4 5	0.9 B	28.0				
SOFT gray SILTY LOAM with FINE SAND LENS	<b>T</b> _	2	0.3	26.D			$\exists$	
		1	B	20.0			$\exists$	
	736.90							
LOOSE gray SANDY GRAVEL	-15	1		13.0			-36	
	734.90	4					4	
DENSE tan SANDY GRAVEL	<u>_</u>	13					_	
DENGE ION GRAVEL	<del>∇</del> _	14		15.D				
	732.4D	17						
MEDIUM tan SANDY GRAVEL	-20	8					-40	



STATE OF ILLINOIS

SECTION **BORING LOGS** 2-ADA RAMPS WINNEBAGO 130 115 CONTRACT NO. 64J66 SHEET 1 OF 1 SHEETS STA.

JSER NAME = Martin,Schuette

DESIGNED -

DRAWN

CHECKED

DATE

REVISED

REVISED

REVISED

**DEPARTMENT OF TRANSPORTATION** 

### CATCH BASIN OR INLETS TO BE **ADJUSTED OR RECONSTRUCTED**

(DETAILS FOR CURB & GUTTER REPLACEMENT)

CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 606 OF THE STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, STANDARD 606001 AND THIS DRAWING

CLASS SI CONCRETE SHALL BE USED THROUGHOUT. A HOLE 1-1/2 IN DIAMETER AND 9 DEEP SHALL BE DRILLED IN THE EXISTING CONCRETE CURB AS SHOWN. A 1-1/4 X 18 SMOOTH DOWEL BAR SHALL BE GROUTED IN THE HOLE LONGITUDINALLY.

JOINTS OF A TYPE SIMILAR TO THAT IN THE UNDER-LYING PAVEMENT (EXPANSION OR CONTRACTION) SHALL BE INSTALLED IN THE CONCRETE CURB IN ALIGNMENT WITH THE JOINTS IN THE PAVEMENT.

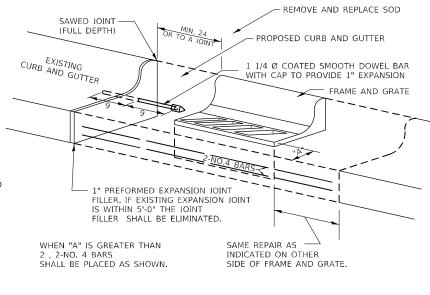
THE PROPOSED CONFIGURATION OF THE CURB AND GUTTER SHALL MATCH THAT REMOVED.

THE LOCATION OF THE DOWEL BAR SHALL BE DETERMINED BY THE ENGINEER.

ALL EXISTING TIE BARS IN EDGE OF PAVEMENT SLAB THRU REPLACEMENT AREA SHALL BE CUT OFF.

THE WORK SHALL BE DONE IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS AND INCLUDES THE REMOVAL AND REPLACEMENT OF SOD, CONCRETE PAVEMENT AND/OR CURB AND GUTTER ADJACENT TO CATCH BASINS OR INLETS. TO BE ADJUSTED OR RECONSTRUCTED AND SHALL BE INCLUDED IN THE PAY ITEM OF CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED AS SPECIFIED.

REVISED - 9-30-11



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CATCH BASIN OR INLETS TO BE ADJUSTED OR RECONSTRUCTED

17.4

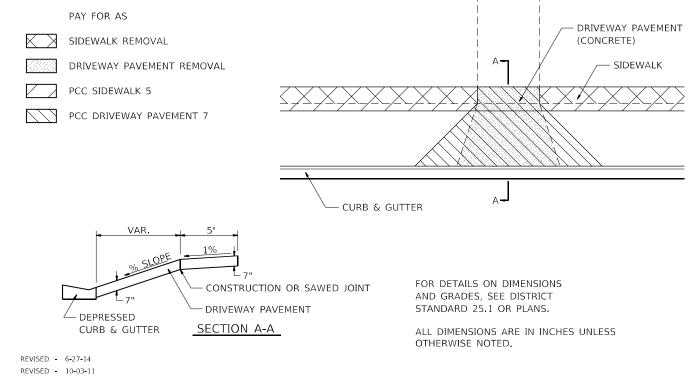
79.4b

BARRIER CURB

Use Type "A" Nose for Inlet

Top Slab

## SIDEWALK AND DRIVEWAY **PAVEMENT PAY AREAS**



SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

MOUNTABLE CURB Use Type "B" Nose for Inlet Top Slab

**NOSE TYPE FOR INLET TOP SLAB** 

35.4

## **INLETS, SPECIAL, NO. 5**

1-1/4 DOWELL BAR

OR CLASS SI CONCRETE. THE HEIGHT OF THE BOX MAY BE

STEPS AT 12 TO 16 CTS.

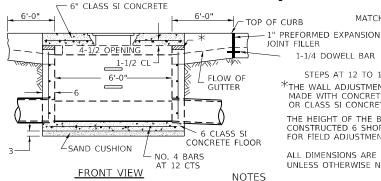
\*THE WALL ADJUSTMENTS SHALL BE

CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

ALL DIMENSIONS ARE IN INCHES

MADE WITH CONCRETE BUILDING BRICK

MATCH FINAL CONDITIONS

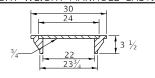


STEPS SHALL BE OMITTED WHEN DEPTH OF

SEE STANDARD 602701 FOR DETAILS OF STEPS. 1" PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET. CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED TROUGHOUT.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS. REINFORCEMENT FOR INLETS, SPECIAL, NO. 5 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4g

LIGHT WEIGHT MANHOLE CASTING



TOTAL WEIGHT 160 LBS.

REVISED - 1-05-16 REVISED - 8-27-13 REVISED - 10-04-11

UNLESS OTHERWISE NOTED. NOTES

INLET IS LESS THAN 5 FOOT THE INLET SHALL BE CAST IN PLACE OR

EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 5 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 5 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED). THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET
SHALL BE CONSTRUCTED AS SHOWN WITH NO
ADDITIONAL COMPENSATION FOR THE TRANSITION.

ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART, 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS, TYPE 2 OR PIPE UNDERDRAINS, (SPECIAL) OF THE DIAMPETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CAT OR CA16 AND THE CONNECTION TO THE INLET.

CURB & GUTTER POUR ADJUSTMENT - WITH GUTTER OPTIONAL CONSTRUCTION JOINT - BACK\OF CURB TINE PAVEMENT \*\*WHEN INLET IS CONSTRUCTED IN RETURN, THE TOP OF SLAB SHALL CONFORM TO THE RADIUS OF THE RETURN

-6 CLASS SI CONCRETE SLAB

- SEE STANDARD 79 4f

/= = = NO. 6 tie bars @ 24 ctrs. TYPE "A" TO BE USED ON EXISTING OR PROPOSED 3 R CURB 4 1/2 WIER ELEV.

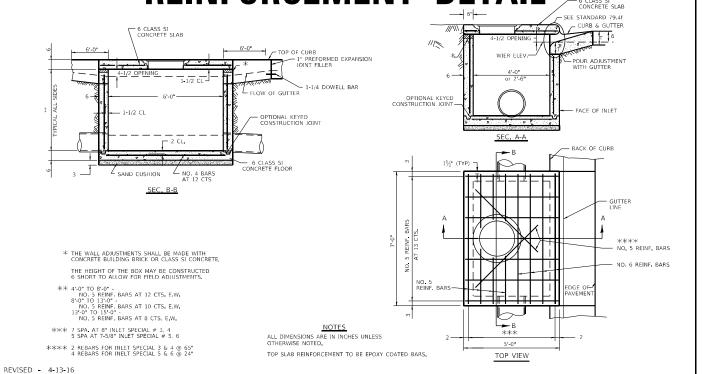
24 for Type

B-6.24

24 for Type /=== . — *= =* NO. 6 tie bars TYPE "B" TO BE USED ON PROPOSED 4-1/2 OPENING WIER ELEV.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED REVISED - 4-14-15 SECTION REVISED - 10-05-1 REGION 2 / DISTRICT 2 STANDARD WINNEBAGO 2-ΔΠΔ ΒΔΜΡΟ 130 116 REVISED CONTRACT NO. 64J66 OF SHEETS STA. REVISED SCALE: 100.0000 / inSHEET

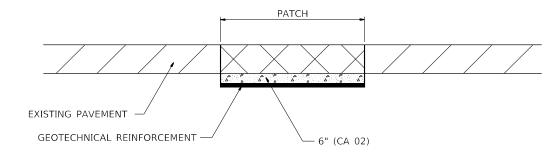
# INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL



INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL

REVISED - 8-27-13 REVISED - 10-05-11

### **SUBGRADE REPLACEMENT**



NOTES:

THE CA 02 SHALL BE COMPACTED IN A MANNER APPROVED BY THE ENGINEER. IF THE MOISTURE CONTENT OF THE MATERIAL IS SUCH THAT COMPACTION SATISFACTORY TO THE ENGINEER CANNOT BE OBTAINED, SUFFICIENT WATER SHALL BE ADDED SO THAT SATISFACTORY COMPACTION CAN BE OBTAINED.

THE CA 02 SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU YD FOR AGGREGATE SUBGRADE IMPROVEMENT WHICH SHALL ALSO INCLUDE ALL EARTH EXCAVATION.

THE GEOTECHNICAL REINFORCEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ YD FOR GEOTECHNICAL REINFORCEMENT.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 3-13-13

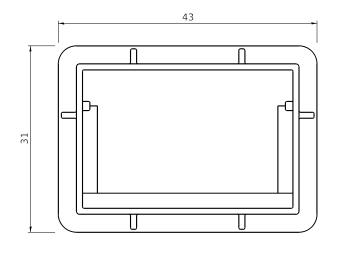
79.4q

SUBGRADE REPLACEMENT

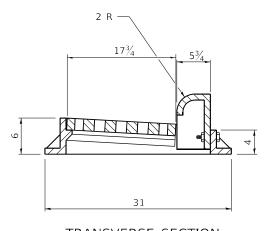
97.4

REVISED -		F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -	REGION 2 / DISTRICT 2 STANDARD	517	2-ADA RAMPS	WINNEBAGO		117
REVISED -				CONTRACT	NO. 64	J66
REVISED -	SCALE: 100.0000 / insheet OF SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		

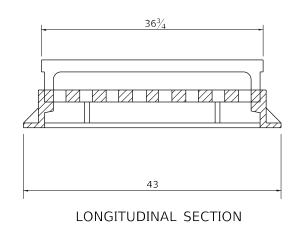
# FRAME AND GRATE FOR INLETS, SPECIAL



PLAN OF FRAME
WITHOUT GRATE AND CURB BOX



TRANSVERSE SECTION



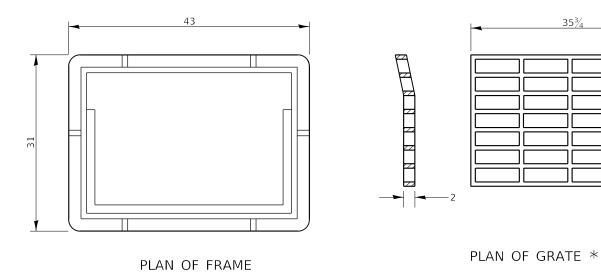
SECTION A-A 35½

PLAN OF GRATE

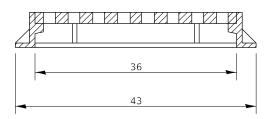
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 6-27-14 REVISED - 10-13-11 R 3067 OR EQUIVALENT APPROXIMATE WEIGHT - 510 LBS.

# FRAME AND GRATE FOR INLETS, SPECIAL



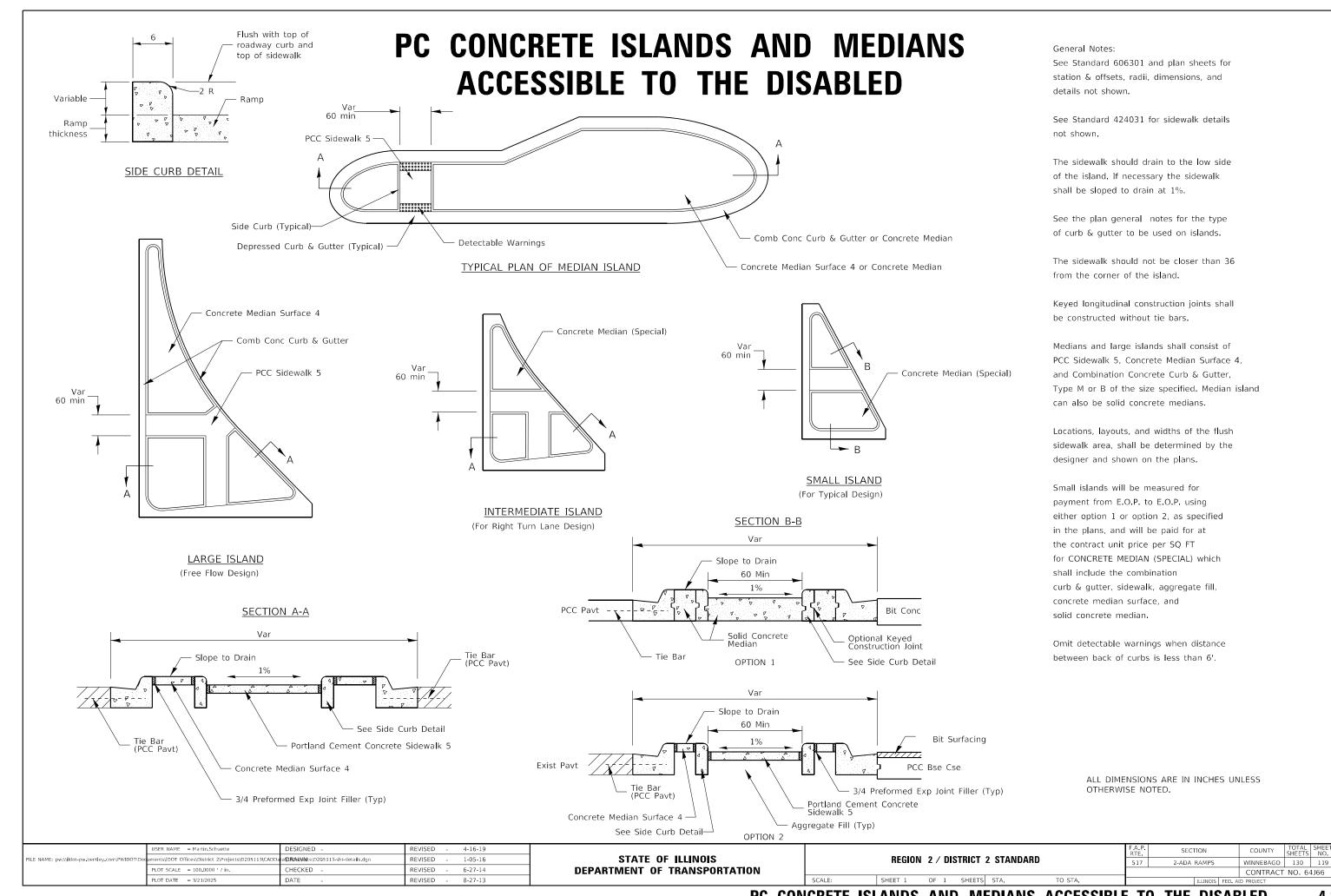
\* THIS GRATE TO BE USED WITHOUT CURB BOX WHEN INLET IS IN DRIVEWAY.

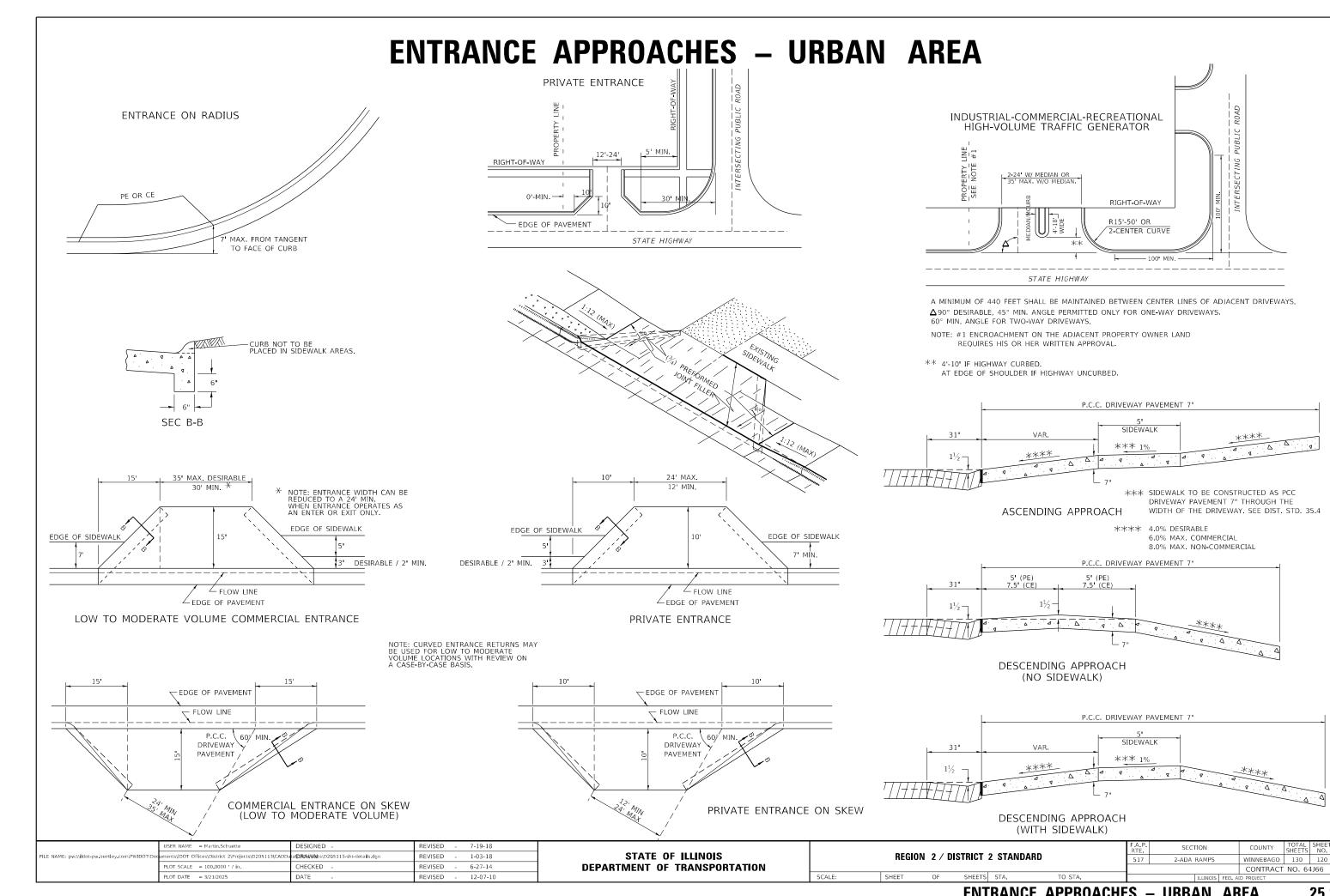


ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

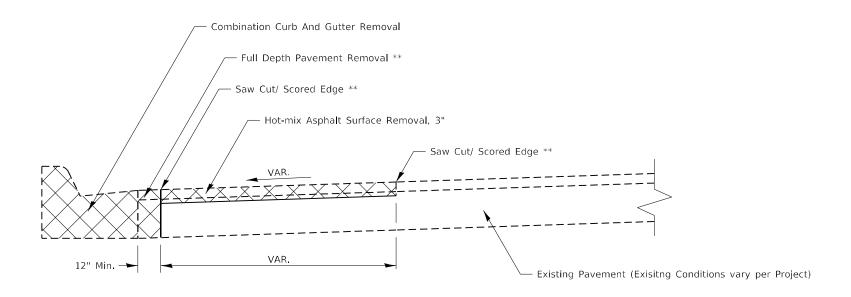
R-3290-A OR EQUIVALENT
APPROXIMATE WEIGHT OF CAST IRON FRAME & GRATE - 530 LBS.

REVISED - 4-14-15		F.A. RTE	P. SECTION	COUNTY	TOTAL :	SHEET NO.
REVISED - 6-27-14	REGION 2 / DISTRICT 2 STANDARD	517		WINNEBAGO	130	118
REVISED - 10-14-11				CONTRACT		
REVISED -	SCALE: 100 0000 1 / INSHEET OF SHEETS STA TO	STA	TI I INOIC FED. A	ID DDOJECT		

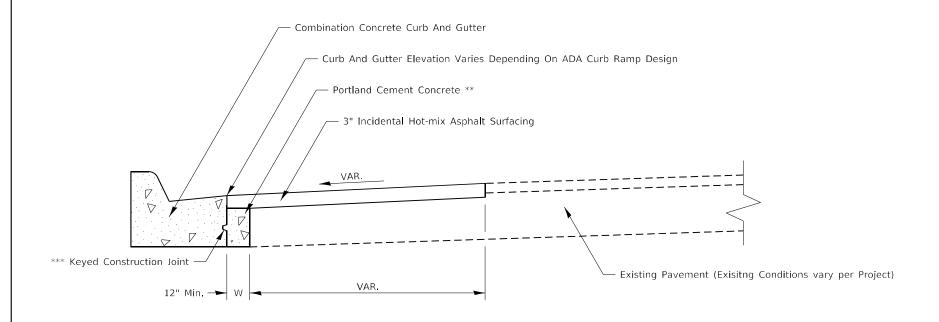




## ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT



#### PAVEMENT REMOVAL



PAVEMENT REPLACEMENT

#### GENERAL NOTES:

SEE STANDARD 606001 FOR CONCRETE CURB AND COMBINATION CURB AND GUTTER DETAILS NOT SHOWN.

SEE STANDARD 420001 FOR KEYED CONSTRUCTION JOINT DETAILS

SAW CUTTING/ SCORING SHALL BE INCLUDED IN THE UNIT COST OF HOT-MIX ASPHALT SURFACE REMOVAL.

FULL DEPTH PAVEMENT REMOVAL SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CURB AND GUTTER REMOVAL.

PORTLAND CEMENT CONCRETE NEEDED TO FILL IN THE FORMWORK AREA IN FRONT OF THE COMBINATION CURB AND GUTTER SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CONCRETE CURB AND GUTTER.

IF THERE IS A CHANGE IN RADIUS AND THE DISTANCE BETWEEN THE NEW COMBINATION CURB AND GUTTER AND THE EXISTING PAVEMENT IS 4FT OF GREATER, THE PCC IN FRONT OF THE CURB AND GUTTER SHALL BE TIED TO THE NEW COMBINATION CURB AND GUTTER AND THE EXISTING PAVEMENT WITH TIE BARS. TIE BARS SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CONCRETE CURB AND GUTTER.

#### CONSTRUCTION SEQUENCE

- 1. REMOVE EXISTING FULL DEPTH PAVEMENT AND CURB AND GUTTER
- 2. FORM AND POUR COMBINATION CONCRETE CURB AND GUTTER
- 3. REPLACE FULL DEPTH PAVEMENT WITH PORTLAND CEMENT CONCRETE

  (UP TO 3" FROM FINISHED SURFACE ELVATION TO ALLOW FOR HMA OVERLAY)
- 4. HOT-MIX ASPHALT REMOVAL AND REPLACEMENT.

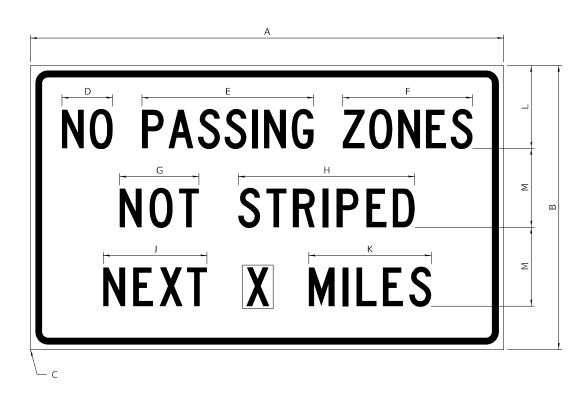
#### NOTES

- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- \*\* COST INCLUDED IN OTHER PAY ITEMS PER GENERAL NOTES
- \*\*\* IF W > 24" TIE BARS SHALL BE USED INSTEAD OF A KEYED CONSTRUCTION JOINT

		USER NAME = Martin.Schuette	DESIGNED -	REVISED - 1-10-22					F.A.P.	SECTION	COUNTY	TOTAL SI	EET
	FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Doc	ments\IDOT Offices\District 2\Projects\D205113\CADE	Data <b>(DIRIAA)\An</b> its\D2Q5113-sht-details.dgn	REVISED -	STATE OF ILLINOIS		REGION 2/DISTRICT 2 STANDARD		517	2-ADA RAMPS	WINNEBAGO	130 1	21
		PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				9-21		CONTRACT	NO. 64J6	6
- 1		PLOT DATE = 3/21/2025	DATE -	REVISED -		SCALE:	SHEET 1 OF 1 SHEETS STA.	TO STA.		ILLINOIS FED. A	AID PROJECT		_

## **WORK ZONE SIGN DETAILS**

#### **ILLINOIS STANDARD G20–I100**



COLOR LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE					[	DIMEN	ISION	5				
SIGN SIZE	А	В	С	D	Е	F	G	Н	J	K	L	М
60 x 36	60.00	36,00	2,25	6.4	21,80	16.40	10,00	22,40	13,20	15.50	10.50	10.00

SIGN SIZE	SER	IES BY	LINE	MARGIN	BORDER	
SIGN SIZE	1	2	3	MARGIN	BURDER	
60 x 36	5C	5C	5C	0.625	0.875	

Sign not to scale

#### **GENERAL NOTES**

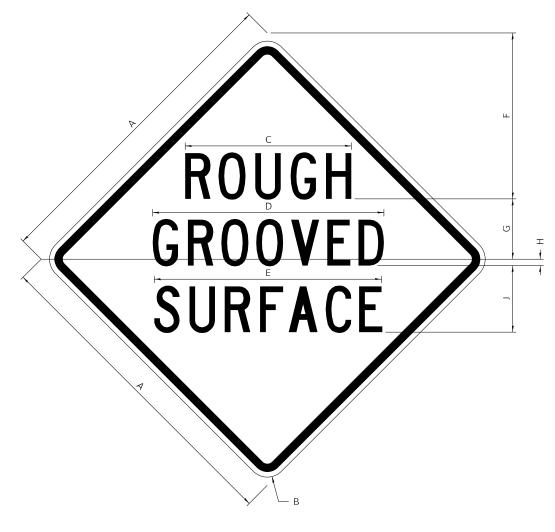
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

#### **ILLINOIS STANDARD W8–I107**



COLOR LEGEND AND BORDER BACKGROUND

BLACK

NON-REFLECTORIZED REFLECTORIZED

CION CIZE	DIMENSIONS								
SIGN SIZE	А	В	С	D	Е	F	G	Н	J
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00

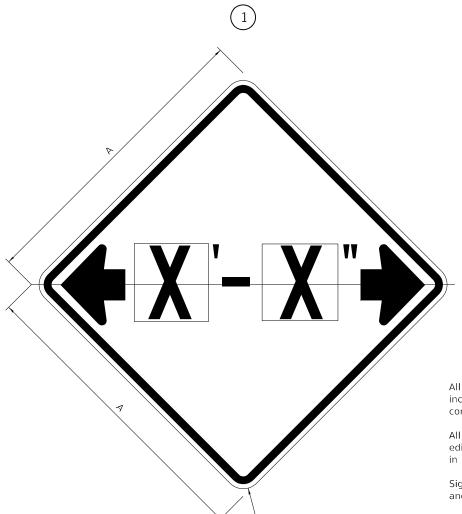
SIGN SIZE	SER	IES BY	LINE	MARGIN	BORDER	
SIGN SIZE	1	2	3	MARGIN	BOKDEK	
48 x 48	7C	7C	7C	1.250	0.750	

Sign not to scale

	USER NAME = Martin.Schuette	DESIGNED -	REVISED - 3-02-16				F.A.P.	SECTION	COUNTY TO	TAL SHEET
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\	Documents\IDOT Offices\District 2\Projects\D205113\CADD	Data(DR/AA/VM)ts\D205113-sht-details.dgn	REVISED -	STATE OF ILLINOIS		REGION 2/DISTRICT 2 STANDARD	517	2-ADA RAMPS	WINNEBAGO 1	130 122
	PLOT SCALE = 100 0000 / in	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT NO	IO. 64J66
	PLOT DATE = 3/21/2025	DATE -	REVISED -		SCALE:	SHEET 1 OF 4 SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT	

## **WORK ZONE SIGN DETAILS**

#### **ILLINOIS STANDARD W12-I102**



#### **GENERAL NOTES**

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

COLOR LEGEND AND BORDER BACKGROUND

BLACK FL ORANGE NON-REFLECTORIZED REFLECTORIZED

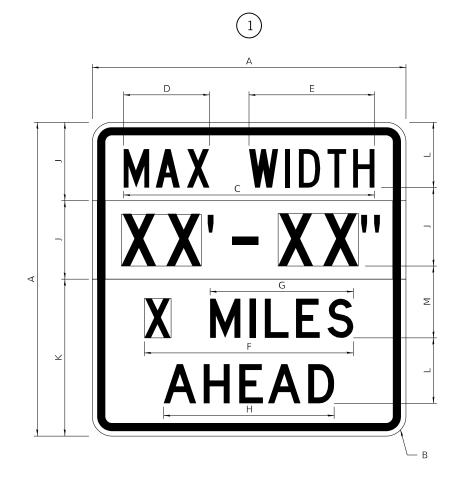
SIGN SIZE	DIMENSIONS				
SIGN SIZE	А	В			
48 x 48	48.00	3.00			

$\bigcirc$	Illinois Standard signs W12-I102 and W12-I103 shused as described in the special provisions.	all be
$\mathcal{L}$	used as described in the special provisions.	

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER	
SIGN SIZE	1	MARGIN	DORDER	
48 x 48	12C	0.750	1,250	

Sign not to scale

#### **ILLINOIS STANDARD W12–I103**



COLOR

LEGEND AND BORDER BACKGROUND BACKGROUND (WIDTH) BLACK WHITE FL ORANGE NON-REFLECTORIZED REFLECTORIZED REFLECTORIZED

SIGN SIZE					[	DIMEN	ISIONS	5				
SIGN SIZE	А	В	С	D	Е	F	G	Н	J	К	L	М
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE		SERIES	BY LINE		MARGIN	PODDED	
SIGN SIZE	1	2	3	4	MARGIN	BORDER	
48 x 48	6C	8D	6D	6D	0.750	1.250	

Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

	USER NAME = Martin.Schuette	DESIGNED -	REVISED - 3-02-16					F.A.P.	SECTION	COUNTY	TOTAL SHEET	1
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Doc	uments\IDOT Offices\District 2\Projects\D205113\CADE	Data <b>ប្រាស្ត្រស្នាស់</b> ts\D2 <b>0</b> 5113-sht-details.dgn	REVISED -	STATE OF ILLINOIS		REGION 2 / DISTRICT 2	2 STANDARD	517	2-ADA RAMPS	WINNEBAGO	130 123	1
	PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					-	CONTRACT	NO. 64J66	1
	PLOT DATE = 3/21/2025	DATE -	REVISED -		SCALE:	SHEET 2 OF 4 SHEETS	STA. TO STA.		ILLINOIS FED. A	AID PROJECT		1

### **WORK ZONE SIGN DETAILS**

#### ROAD CLOSED TO OVERSIZED LOADS



COLOR

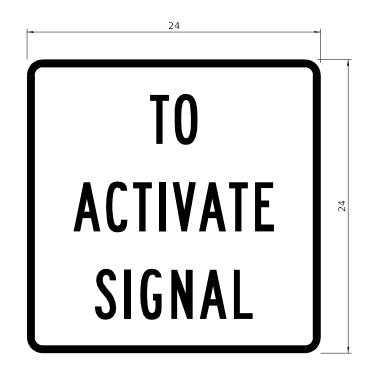
LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border; [NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D; Table of letter and object lefts.

N 11.7	O 18.1	O 30.0	V 36.2	E 42.8	R 48.4	S 54.4	I 60.7	Z 63.5	E 69.5	<del>-</del> 80.8				
O 2.6	V 8.6	E 15.0	R 20.4	W 26.2	E 33.4	I 38.8	G 41.3	H 47.4	T 53.2	L 64.5	O 69.9	<b>A</b> 75.9	D 82.9	S 88.7
X 7.6	X 13.6	M 25.3	I 32.3	L 35.1	E 40.6	S 46.2	<b>A</b> 57.9	H 65.1	E 71.4	<b>A</b> 76.6	D 83.7			

Sign not to scale

#### STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR

LEGEND AND BORDER BACKGROUND

BLACK WHITE NON-REFLECTORIZED REFLECTORIZED

34.1

SIGN SIZE	SER	IES BY	LINE
SIGN SIZE	1	2	3
24 x 24	4C	4C	4C

Sign not to scale

#### **GENERAL NOTES**

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

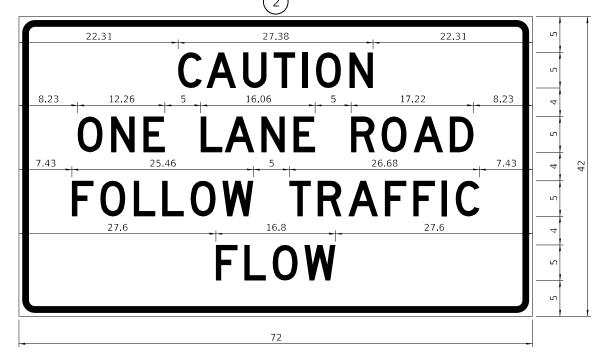
Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

	USER NAME = Martin.Schuette	DESIGNED -	REVISED - 3-02-16				F.A.P. RTF	SECTION	COUNTY TOTAL SHEET NO.
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Doc	uments\IDOT Offices\District 2\Projects\D205113\CADD	ata/ <b>DR/AA/VAN</b> ts\D205113-sht-details.dgn	REVISED -	STATE OF ILLINOIS		REGION 2 / DISTRICT 2 STANDARD	517	2-ADA RAMPS	WINNEBAGO 130 124
	PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			·		CONTRACT NO. 64J66
	PLOT DATE = 3/21/2025	DATE -	REVISED -		SCALE:	SHEET 3 OF 4 SHEETS STA. TO STA.		ILLINOIS FED	. AID PROJECT

## **ENTRANCE SIGN FOR USE WITH TEMPORARY SIGNALS**

## **WORK ZONE SIGN DETAILS**



COLOR LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

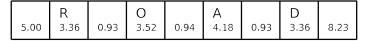
2.25" Radius, 0.88" Border, 0.50" IndenT; [CAUTION] D; [ONE LANE ROAD] D; [FOLLOW TRAFFIC] D; [FLOW] D This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

#### **Table Of Widths And Spaces**

22.31	C 3.36	0.62	A 4.18	0.94	U 3.36	0.94	T 3.04	0.94	I 0.78	1 17	O 3.52	1 17	N 3.36	22.31
22.51	J.50	0.02	7.10	0.54	3.50	0.54	3.04	0.54	0.70	1.17	3.32	1.1/	3.30	22.51

	0		N		Е
8.23	3.51	1.17	3.36	1.18	3.04

	L		Α		N		Е
5.00	3.05	0.31	4.18	0.94	3,36	1.17	3.05



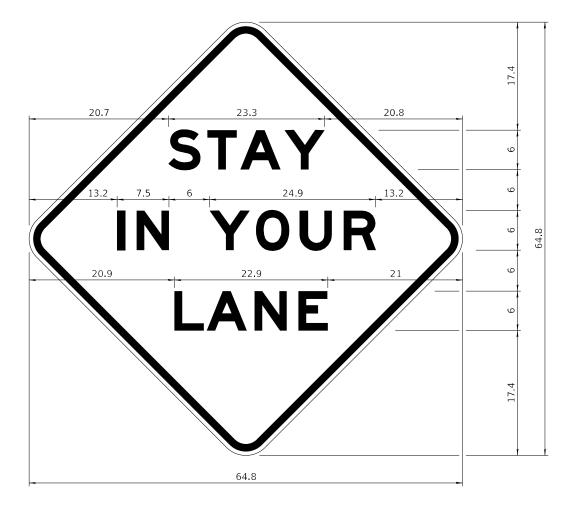


	Т		R		Α		F		F		I		С	
5.00	3.05	0.94	3.36	0.94	4.18	0.93	3.05	0.94	3.04	0.94	0.78	1.18	3.35	7.43

	F		L		0		W	
27.60	3.05	0.94	3.04	0.94	3.52	0.93	4.38	27.60

Sign not to scale

### STAY IN YOUR LANE



COLOR

LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent; "STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

#### **Table of Letter and Object Lefts**

S	Т	Α	Υ
20.7	26.8	31.6	38.0

I	Ν	Υ	0	$\supset$	R
13.2	15.9	26.7	33.9	40.5	46.8

L A N E 20.9 25.8 33.1 39.4

Sign not to scale

	USER NAME = Martin.Schuette	DESIGNED -	REVISED - 3-02-16				F.A RTI	A P.	SECTION	COUNTY TOTAL SHEET SHEETS NO.
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\D205113\CADData@RA		ata/ <b>DR/AA/VAN</b> ts\D205113-sht-details.dgn	REVISED -	STATE OF ILLINOIS	REGION 2 / DISTRICT 2 STANDARD			17	2-ADA RAMPS	WINNEBAGO 130 125
	PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRACT NO. 64J66
	PLOT DATE = 3/21/2025	DATE -	REVISED -		SCALE:	SHEET 4 OF 4 SHEETS STA. TO STA.			ILLINOIS FED. A	AID PROJECT

**GENERAL NOTES** 

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

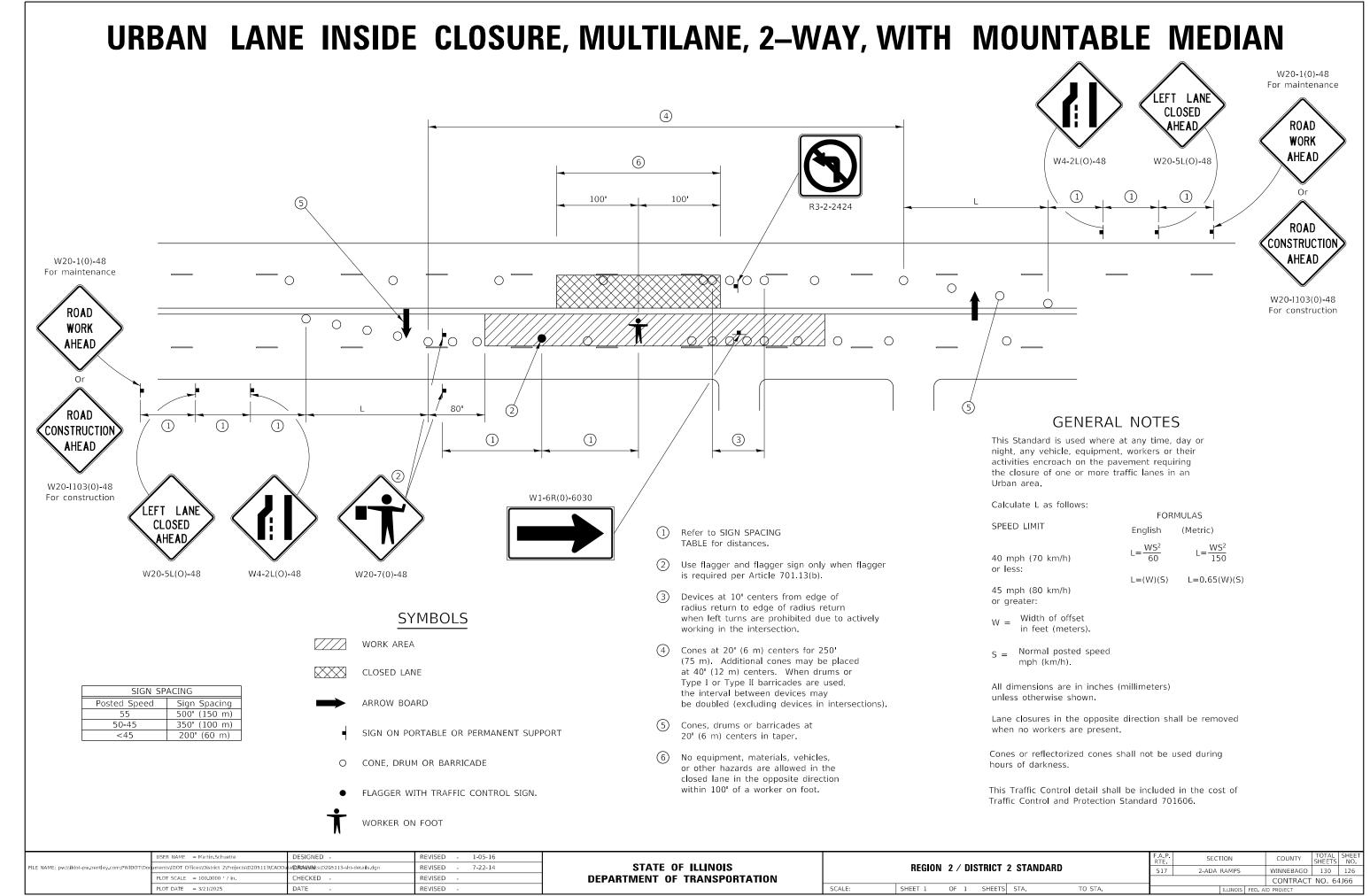
All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book"

Signs shall meet the applicable portions of Sections 701

All dimensions are in inches unless otherwise noted.

in effect on the date of invitation for bids.

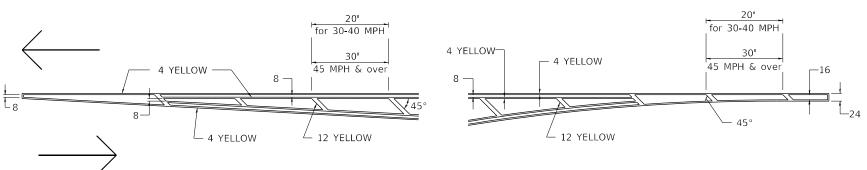
and 720 of the Standard Specifications.

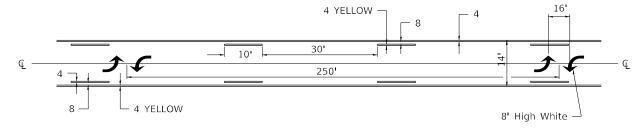


## **TYPICAL PAVEMENT MARKINGS**

#### **MEDIAN PAVEMENT MARKING**

## TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE





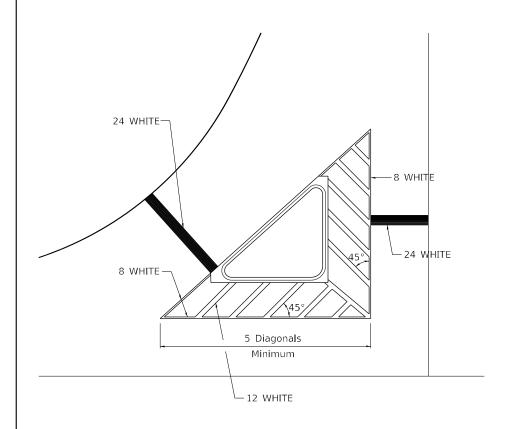
## TYPICAL ISLAND OFFSET SHOULDER WIDTH

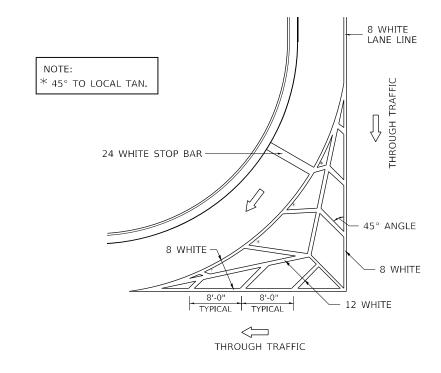
## TYPICAL MARKING FOR PAINTED ISLANDS

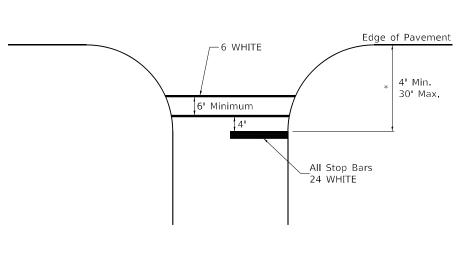
### STANDARD CROSSWALK MARKING

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

See Schedules for Locations







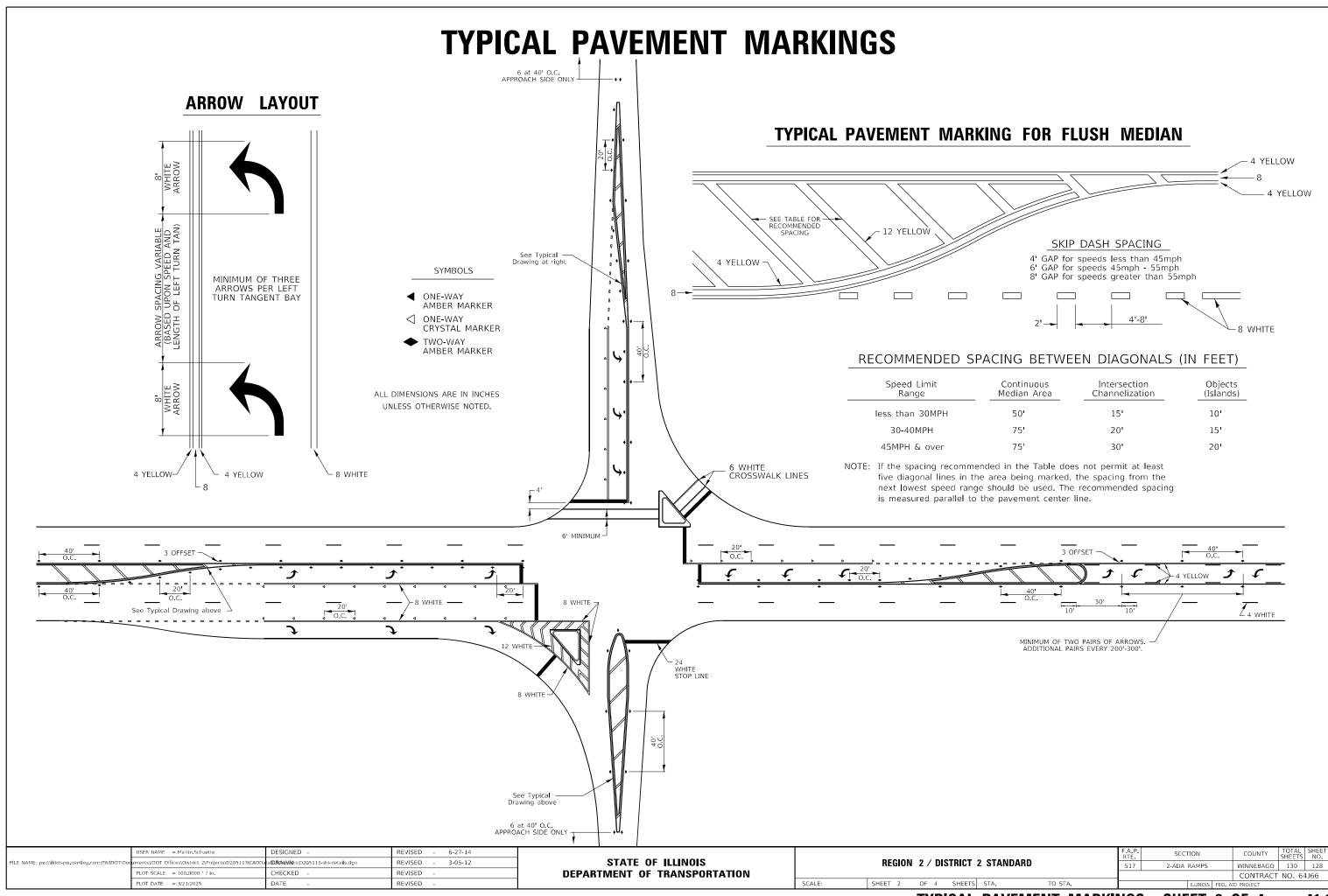
\* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

	USER NAME = Martin.Schuette	DESIGNED -	REVISED -	- 6-27-14
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Doc	uments\IDOT Offices\District 2\Projects\D205113\CADDa	ata <b>(DR/Ad/Mi</b> ts\D205113-sht-details.dgn	REVISED -	- 3-05-12
	PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	-
	PLOT DATE = 3/21/2025	DATE -	REVISED .	_

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

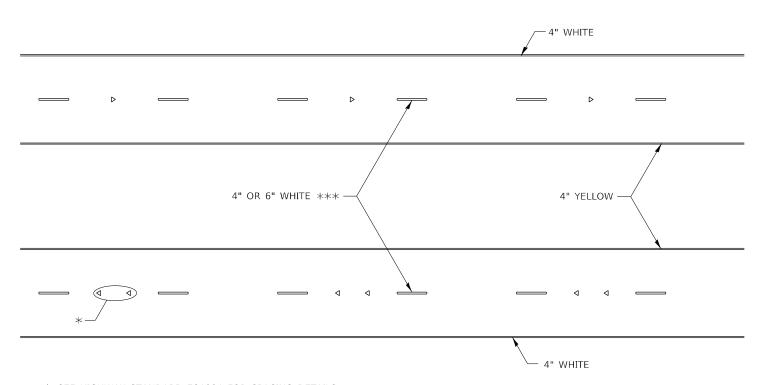
	REGION	2 / DI	STRICT	2 STANDARD	
SCALE:	SHEET 1	OF 4	SHEETS	STA.	TO STA.

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
517	2-ADA RAMPS	WINNEBAGO 130		127	
		CONTRACT NO. 64J66			
	TILINOIS	EED A	ID BROJECT		



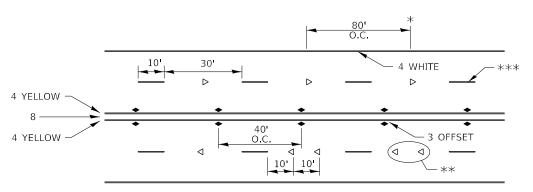
## **TYPICAL PAVEMENT MARKINGS**

#### TYPICAL PARKING SPACING



\* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS. USE DOUBLE MARKERS WHEN ADT  $\geq$  20,000.

#### **MULTI-LANE / DIVIDED**



- \* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.
- \*\* USE DOUBLE MARKERS WHEN ADT ≥ 20,000
- \*\*\* CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE, SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

#### MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

## REGION 2 / DISTRICT 2 STANDARD SCALE: SHEET 3 OF 4 SHEETS STA. TO STA. F.A.P. RTE. SECTION 517 2-ADA RAMPS | ILLINOIS

22'-25'

4 WHITE

20' Min.

No Parking Zone

22'-25'

4 WHITE

20' Min.

Face of Curb

30' Min.

Approach to Signal

20' Min.

Face of Curb

20' Min.

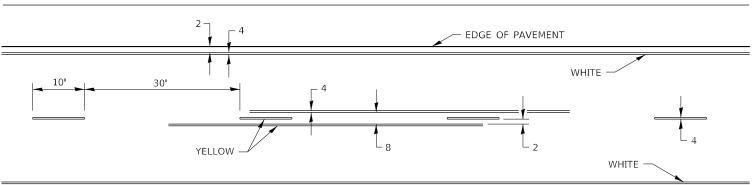
Face of Curb

20' Min.

Approach to Signal

#### TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES

No Parking Zone



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

WINNEBAGO 130 129

CONTRACT NO. 64J66

