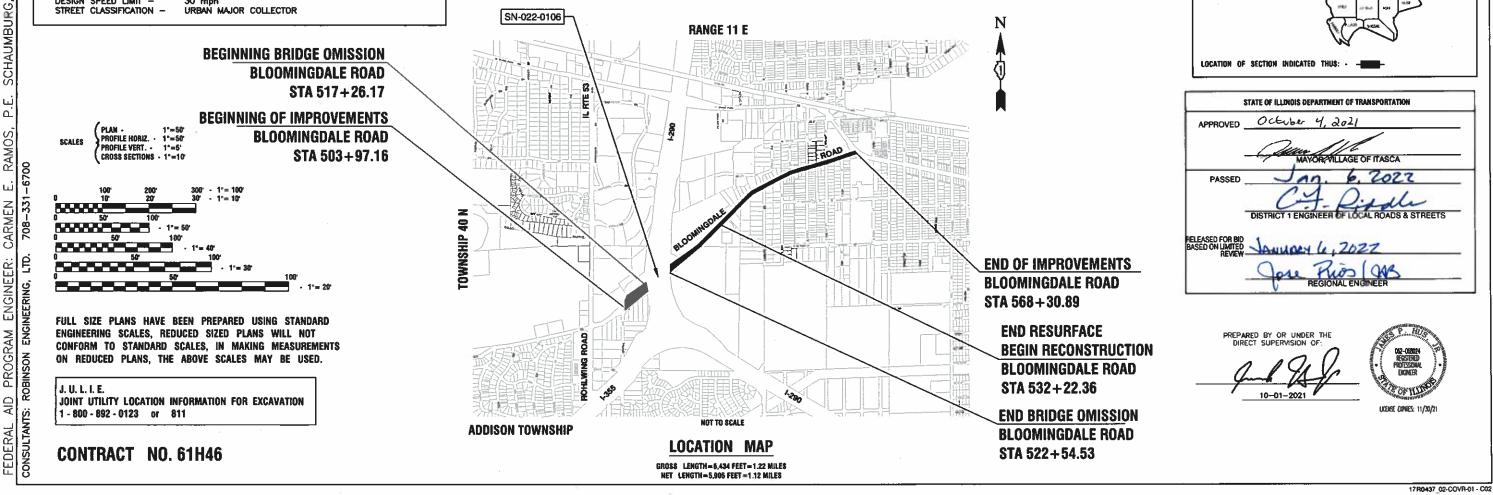
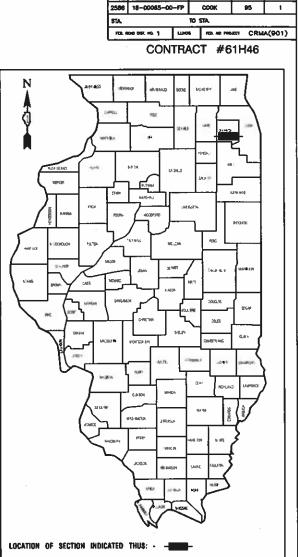


STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU 2586 (BLOOMINGDALE ROAD) **ROHLWING ROAD TO IRVING PARK ROAD ROADWAY RECONSTRUCTION / RESURFACING** SECTION NO.:18-00065-00-FP **FEDERAL PROJECT NO.: CRMA (901)** VILLAGE of ITASCA **DuPAGE COUNTY** JOB NO.: C-91-104-20





SECTION

NORA BALEN

COLUTY

100

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FILE NAME = 17R0437_02-INDX-01 - IDOT P01	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —

GENERAL NOTES

ALL ROADWAY CONSTRUCTION SHALL CONFORM TO THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION". ADOPTED JANUARY 1, 2022 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION AND ALL AMENDMENTS THERETO, AND IN ACCORDANCE WITH THE LATEST EDITION OF THE SPECIFICATIONS FOR CONSTRUCTION IN THE VILLAGE OF ITASCA AND IN CASE OF CONFLICT, THE MORE STRINGENT CODE SHALL TAKE PRECEDENCE.

ALL STORM SEWER, SANITARY SEWER AND WATER MAIN CONSTRUCTION SHALL CONFORM TO THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS". PUBLISHED JUNE 2014. AND IN ACCORDANCE WITH THE SPECIFICATIONS FOR CONSTRUCTION IN THE VILLAGE OF ITASCA UNLESS OTHERWISE NOTED ON THE PLANS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING THE UTILITY COMPANIES LOCATE THEIR FACILITIES IN THE FIELD PRIOR TO CONSTRUCTION AND SHALL ALSO BE RESPONSIBLE FOR THE MAINTENANCE AND PRESERVATION OF THESE FACILITIES. THE ENGINEER DOES NOT WARRANT THE LOCATION OF ANY EXISTING UTILITIES SHOWN ON THE PLAN. THE CONTRACTOR SHALL CALL J.U.L.I.E. AT 800-892-0123 AND THE VILLAGE OF ITASCA FOR UTILITY LOCATIONS.

THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE NATURE AND STATUS OF ALL UTILITY RELOCATION WORK PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL TAKE APPROPRIATE MEASURES TO ENSURE THAT CONSTRUCTION OPERATIONS DO NOT INTERFERE WITH UTILITY FACILITIES AND RELOCATION WORK. THE SCHEDULE SHOULD REFLECT CONSTRUCTION SEQUENCING, WHICH COORDINATES WITH ALL UTILITY RELOCATION WORK. THE CONTRACTOR SHALL BE REQUIRED TO ADJUST THE ORDER OF ITS WORK FROM TIME TO TIME, TO COORDINATE SAME WITH UTILITY RELOCATION WORK, AND SHALL PREPARE REVISED SCHEDULE (S) IN COMPLIANCE THEREWITH AS DIRECTED BY THE OWNER. THE OWNER AND THE ENGINEER SHALL BE NOTIFIED IN WRITING BY THE CONTRACTOR AT LEAST 48 HOURS PRIOR TO THE START OF ANY OPERATION REQUIRED COOPERATION WITH OTHERS. ALL OTHER AGENCIES, UNLESS OTHERWISE NOTED, WILL BE NOTIFIED IN WRITING BY THE CONTRACTOR TEN (10) DAYS PRIOR TO THE START OF ANY SUCH OPERATION. THE UTILITY COMPANIES HAVE BEEN CONTACTED IN REFERENCE TO UTILITIES THEY OWN AND OPERATE WITHIN THE LIMITS FOR THIS PROJECT. ALL KNOWN DATA FROM THESE AGENCIES HAS BEEN INCORPORATED INTO THE PLANS. IT IS HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM OR ESTABLISH THE EXISTENCE OF ALL UTILITY FACILITIES AND THEIR EXACT LOCATIONS, WHETHER CONTAINED IN THE DATA SUBMITTED BY THESE AGENCIES OR NOT, AND TO SAFELY SCHEDULE ALL UTILITY RELOCATIONS.

5. THE CONTRACTOR SHALL PRESERVE ALL CONSTRUCTION STAKES UNTIL THEY ARE NO LONGER NEEDED. ANY STAKES DESTROYED OR DISTURBED BY THE CONTRACTOR PRIOR TO THEIR USE SHALL BE RESET BY THE CONTRACTOR AS APPROVED BY THE ENGINEER.

6. REMOVAL OF SPECIFIED ITEMS, INCLUDING BUT NOT LIMITED TO, PAVEMENT, SIDEWALK, CURB, CURB AND GUTTER, CULVERTS, ETC. SHALL BE DISPOSED OF OFF-SITE BY THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR ANY PERMITS REQUIRED FOR SUCH DISPOSAL. THE REMOVAL SHALL BE ACCOMPLISHED BY MEANS OF A SAW CUT JOINT, AT THE DIRECTION OF THE ENGINEER.

7. THE CONTRACTOR SHALL COLLECT AND REMOVE ALL CONSTRUCTION DEBRIS, EXCESS MATERIALS, TRASH, OIL AND GREASE RESIDUE, MACHINERY, TOOLS AND OTHER MISCELLANEOUS ITEMS WHICH WERE NOT PRESENT PRIOR TO PROJECT COMMENCEMENT AT NO ADDITIONAL EXPENSE TO THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING ANY AND ALL PERMITS NECESSARY FOR THE HAULING AND DISPOSAL REQUIRED FOR CLEAN-UP AS DIRECTED BY THE ENGINEER OR OWNER. BURNING ON THE SITE IS NOT PERMITTED.

AT THE CLOSE OF EACH WORKING DAY AND AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES SHALL BE FREE FORM DIRT AND DEBRIS.

TREES NOT MARKED FOR REMOVAL SHALL BE CONSIDERED AS DESIGNATED TO BE SAVED AND SHALL BE PROTECTED UNDER THE PROVISIONS OF ARTICLE 201.05 OF THE STANDARD SPECIFICATIONS.

THE TRENCHES FOR PIPE INSTALLATION SHALL BE KEPT DRY AT ALL TIMES DURING PIPE PLACEMENT. APPROPRIATE FACILITIES TO MAINTAIN THE DRY TRENCH SHALL BE PROVIDED BY THE CONTRACTOR.

TRENCH BACKFILL WILL BE REQUIRED TO THE FULL DEPTH ABOVE SEWERS AND WATER MAIN WITHIN TWO (2) FEET OF PROPOSED OR EXISTING PAVEMENT.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS. THIS SHALL INCLUDE LOCATING THE MAST ARM FOUNDATIONS AND VERIFYING THE MAST ARM LENGTHS.

THE THICKNESS OF HMA MIXTURE STATED IN THE SPECIFICATIONS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS FROM THE NOMINAL THICKNESS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA SURFACE IS PLACED.

ACCESS TO DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES BY LIMITING CURB AND GUTTER REPAIR TO ONE-HALF THE DRIVEWAY WIDTH AT ONE TIME AS THROUGH THE USE OF AGGREGATE FOR TEMPORARY ACCESS.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON VILLAGE RIGHT OF WAY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.

THE ENGINEER SHALL CONTACT THE AREA TRAFFIC FIELD TECHNICIAN, PATRICE HARRIS, AT PATRICE.HARRIS@ILLINOIS.GOV TWO (2) WEEKS PRIOR TO PLACING PERMANENT PAVEMENT MARKINGS,

THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR, AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV, ROBINSON ENGINEERING (708)331-6700 AND THE VILLAGE OF ITASCA (630)773-2455 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE CONTRACTOR SHALL TAKE PRECAUTION BY PRESERVING EXISTING TREES WITHIN THE RIGHT OF WAY. IF ANY DAMAGE OCCURS, TREES SHALL BE REPLACED IN KIND PER ARTICLE 201.07 REPAIR OR REPLACEMENT OF EXISTING PLAN MATERIAL REQUIREMENTS STATED HEREIN.

THE VILLAGE OF ITASCA DOES NOT DESIRE THE USE OF SIDE CURBS AT CURB RAMPS IF POSSIBLE. NO SIDE CURBS SHALL BE INSTALLED AT CURB RAMPS. IF THE NEED ARISES TO MAINTAIN ADA COMPLIANCE, THE ENGINEER SHALL BE CONSULTED PRIOR TO INSTALLING FORMS AND POURING SIDEWALK CONCRETE.

EARTHWORK QUANTITIES

TOTAL CUT	=	7,701	CY
TOTAL EXISTING PAVEMENT REMOVAL	=	2,100	CY
TOTAL AVAILABLE CUT TO FILL	=	5,601	CY
TOTAL FILL	=	258	CY
CUT TO FILL (15% SHRINKAGE)	=	297	CY
EXCESS HAUL AWAY MATERIAL	=	5,304	CY

STORM SEWER NOTES

- ON THE PLANS.
- LOCATED.
- WILL NOT BE ALLOWED.

EARTHWORK NOTES

1. GENERAL

- BEGINS.

LANDSCAPING NOTES

EXISTING VEGETATED AREAS (TREES, SHRUBS, VEGETATIVE BUFFERS, TURF AREAS, ETC.) WHERE DISTURBANCE IS NOT OCCURRING (INCLUDING AREAS OUTSIDE THE PROJECT LIMITS) SHALL NOT BE DISTURBED TO ENSURE THAT EXISTING VEGETATION IS PRESERVED TO MINIMIZE SOIL EROSION AND TO ELIMINATE SOIL COMPACTION. NO MATERIAL ARE TO BE STORED OR VEHICLES DRIVEN OR PARKED WITHIN THESE UNDISTURBED AREAS AT ANY TIME.

COMMITMENTS

NONE

1.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		
	SCALE: NONE	

BLOOMINGDAL

ON ALL IMPROVEMENTS THE FRAMES AND LIDS OF EXISTING CATCH BASINS, INLETS, MANHOLES AND VALVE VAULTS WHICH ARE TO BE ABANDONED DUE TO CONSTRUCTION OF THIS IMPROVEMENT ARE TO REMAIN THE PROPERTY OF THE VILLAGE OF ITASCA AND BE SALVAGED. THE OWNER SHALL BE NOTIFIED AS TO AVAILABILITY FOR PICK-UP.

2. THE TOP OF ALL STRUCTURES SHALL BE FLUSH WITH THE ADJACENT SURFACE OR AT THE INDICATED ELEVATIONS SHOWN

3. FRAME ELEVATIONS ARE GIVEN ONLY TO ASSIST IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF THE STRUCTURE. FRAMES ON ALL NEW STRUCTURES WILL BE ADJUSTED TO THE FINAL ELEVATION OF THE AREA IN WHICH THEY ARE

4. PIPE UNDERDRAINS SHALL BE INSTALLED ACCORDING TO SECTION 601 OF THE SSRBC AND STANDARD 601001-05. TOP OF PIPE UNDERDRAINS SHALL BE PLACED MINIMUM 6" BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER. 5. BACKFILLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFIED UNDER ARTICLE 550.07 (b, c) OF THE SSRBC

A. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE SOIL AND GROUNDWATER CONDITIONS AT THE SITE. B. THE CONTRACTOR WILL NOTE THAT THE ELEVATIONS SHOWN ON THE CONSTRUCTION PLANS ARE FINISHED GRADE AND SUBGRADE ELEVATIONS (AS NOTED) AND THAT PAVEMENT THICKNESS, TOPSOIL, ETC. MUST BE ACCOUNTED FOR.

THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE DURING CONSTRUCTION, AND PREVENT STORMWATER FROM RUNNING INTO OR STANDING IN EXCAVATED AREAS. THE FAILURE TO PROVIDE PROPER DRAINAGE WILL NEGATE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OR UNSUITABLE MATERIALS CREATED AS A RESULT THEREOF. FINAL GRADES SHALL BE PROTECTED AGAINST DAMAGE FROM EROSION. SEDIMENTATION AND TRAFFIC.

D. PLANS FOR THE SITE DEWATERING, IF EMPLOYED, SHALL BE SUBMITTED AND APPROVED PRIOR TO IMPLEMENTATION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTATION OF THE "SOIL EROSION AND SEDIMENTATION CONTROL MEASURES". THE INITIAL ESTABLISHMENT OF EROSION CONTROL PROCEDURES AND THE PLACEMENT OF SILT AND FILTER FENCING, ETC. TO PROTECT ADJACENT PROPERTY, WETLANDS, ETC. SHALL OCCUR BEFORE GRADING

F. ALL STORM INLETS SHALL BE PROTECTED BY INLET FILTERS. PLACEMENTS AND MAINTENANCE OR SILT BARRIER SHALL BE AS DIRECTED BY THE ENGINEER, BASED ON ACTUAL GRADING. GRADE THE AREA WITHIN FOUR (4) FEET AROUND STRUCTURES ONE (1) FOOT BELOW RIM TO SERVE AS A SEDIMENTATION BASIN DURING CONSTRUCTION.

G. FINAL LOCATION OF SILT FENCE SHALL BE ADJUSTED BASED ON ACTUAL SITE GRADING CONDITIONS. ADDITIONAL MEASURES SHALL BE ADDED AS DIRECTED BY THE ENGINEER.

H. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESEEDED AS SOON AS PRACTICAL.

TOPSOIL STRIPPING SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

J. THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.

K. AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAS BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ASI WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.

L. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACEED AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.

	E ROAD OVEMENTS			F.A.P. SECTION			COUNTY	TOTAL SHEETS	SHEET NO.		
				2586 18-00065-00-FP DUPAGE 95						2	
A	ATE STANDARDS		CONTRACT NO.			NO. 61H	46				
	STA.	TO STA.		FED. RO	AD DIST. NO.	1	ILLINOIS	FED. AI	D PROJECT CRMA	(901)	

									-	TION CODE	
								ROADWAY	SAFETY	LNSC	TRAINEES
5.P.	SPECIALTY ITEM	DAY CODE		PAY ITEM DE		UNIT	TOTAL	0004	0021	0031	0042
·· · · · ·	ITEM	FAI CODE		FAT TIEM DE	SORIF HON	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN
								FED 100%	FED 100%	FED 100%	FED 100%
	#	20100110	TREE REMOVAL (6 TO 15 UNITS DI	AMETER)		UNIT	60			60	
	#	20100210	TREE REMOVAL (OVER 15 UNITS D	DIAMETER)		UNIT	60			60	
				·							
		20202100				CU YD	5,310	5,310			
		20200100	EARTH EXCAVATION								
					MISTRATIC CONTRACTOR CONT	CU YD	100	100			
		20201200	REMOVAL AND DISPOSAL OF UNSU	UITABLE MATERIAL							
								1.150			······
		20800150	TRENCH BACKFILL			CU YD	1,150	1,150			
		21001000	GEOTECHNICAL FABRIC FOR GR	NUMBER OF RECEIPTION OF RECEIP		SQ YD	15,210	15,210			
		21101615	TOPSOIL FURNISH AND PLACE, 4"			SQ YD	8,900			8,900	
		21301084	EXPLORATION TRENCH 84" DEPTH	****		FOOT	100	100	w = = = = = = = = = = = = = = = = = = =		
		21301001									
						FOOT	300			300	
		21400100	GRADING AND SHAPING DITCHES								
			· · ·			ACRE	1.9			1.9	
		25000200	SEEDING, CLASS 2				1.5			1.5	
		25000400	NITROGEN FERTILIZER NUTRIENT			POUND	162			162	
		25000500	PHOSPHORUS FERTILIZER NUTRIEN	٩T		POUND	162			162	
		25000600	POTASSIUM FERTILIZER NUTRIENT			POUND	162			162	
	ĺ		·····								
		25100630				SQ YD	8,900			8,900	
		2310020	EROSION CONTROL BLANKET								
						UNIT	92			92	
		25200200	SUPPLEMENTAL WATERING				52			22	
		28000250	TEMPORARY EROSION CONTROL SI	EEDING		POUND	180			180	
	USER NAME =		DESIGNED JPH CHECKED WPD	REVISED REVISED	STATE OF ILL			BLOOMINGD ROADWAY IMP	ALE ROAD	F.A.U. RTE.	SECTION
	PLOT SCALE =		DRAWN - MED	REVISED —	STATE OF ILL			SUMMARY OF	NOVENIEN IS	2586	18-00065-00-FP

FILE NAME = 17R0437_02-QUAN-01 - IDOT-Q01	USER NAME =	DESIGNED - JPH CHECKED - WPD	REVISED REVISED	STATE OF ILLINOIS		BLOOMINGDALE ROADWAY IMPROVI	
	PLOT SCALE =	DRAWN - MED	REVISED -	DEPARTMENT OF TRANSPORTATION		SUMMARY OF QUA	
	PLOT DATE = 10-01-2021	CHECKED — APG	REVISED -		SCALE:	SHEET NO. 3 OF 95 SHEETS	STA.

	1				1			TION CODE	1	
						ROADWAY	SAFETY	LNSC	TRAINEES	
	SPECIAL TY				TOTAL	0004	0021	0031	0042	
Ρ.	SPECIALTY ITEM	PAY CODE	PAY ITEM DESCRIPTION	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN	
						FED 100%	FED 100%	FED 100%	FED 100%	
		20000205		FOOT	200			200		
		28000305	TEMPORARY DITCH CHECKS							-
		28000400		FOOT	6,900			6,900		
		28000400	PERIMETER EROSION BARRIER							-
		28000510	INLET FILTERS	EACH	66			66		
		20000310			-					
										_
		28100107	STONE RIPRAP, CLASS A4	SQ YD	30			30		
							· · · · ·			_
		28200200	FILTER FABRIC	SQ YD	30			30		
*					105	400				
*		30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	100	100				
	9 -									
*		·		SQ YD	15,210	15,210				
		30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	3010	13,210					
				SQ YD	7,610	7,610				
		31000600	PROCESSING LIME STABILIZED SOIL MIXTURE 12"							
		31001500	LIME	TON	400	400				
		51001500					· · · · · · · · · · · · · · · · · · ·	· · ·		
		31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	690	690				
									1 1	_
		35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	190	190				
				SQ YD	1,440	1,440				\neg
		35101800	AGGREGATE BASE COURSE, TYPE B 6"		1,440	1,770				\neg
				TON	265	265				
		40201000	AGGREGATE FOR TEMPORARY ACCESS							\neg
		40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	29,500	29,500				
		-0000275								
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	11,800	11,800				
				-						
		40600370	LONGITUDINAL JOINT SEALANT	FOOT	6,000	6,000				
(2)	USER NAME =		DESIGNED JPH REVISED - CHECKED - WPD REVISED -			BLOOMINGD	ALE ROAD ROVEMENTS	F.A.U. RTE,	SECTION	

FILE NAME = 17R0437_02-QUAN-01 - IDOT-Q01 (2)	USER NAME =	DESIGNED - JPH	REVISED -			BLOOMINGDALE			F.A.U. BTE	SECTION	COUNTY	TOTAL	SHEET NO.
		CHECKED - WPD	REVISED -] STATE OF ILLINOIS	ROADWAY IMPROVEMENTS				2586	18-00065-00-FP	DUPAGE	95	4
	PLOT SCALE =	DRAWN - MED	REVISED -	DEPARTMENT OF TRANSPORTATION		SUMMARY OF QUANTITIES		CONTRACT	NO, 61H	46			
	PLOT DATE = 10-01-2021	CHECKED - APG	REVISED —		SCALE:	SHEET NO. 4 OF 95 SHEETS	STA.	TO STA.	FED. ROA	D DIST. NO. 1 ILLINOIS FED.	AID PROJECT CRM	A(901)	

	SPECIAL TY	PAY CODE			-	ROADWAY 0004	$\overline{+}$
S.P.	ITEM	PAY CODE	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN	+
						FED 100%	
		40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	90	90	_
		40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	4,400	4,400	+
		40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	370	370	
		40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	1,840	1,840	_
*							
		42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	190	190	
*		42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	6,210	6,210	-
*							
		42400800	DETECTABLE WARNINGS	SQ FT	400	400	_
		44000100	PAVEMENT REMOVAL	SQ YD	11,100	11,100	+
	4	44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	8,700	8,700	-
	2	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,690	1,690	-
	4	14000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,240	1,240	+
	4	4000600 5	SIDEWALK REMOVAL	SQ FT	5,610	5,610	
							T
	4	4201761 (CLASS D PATCHES, TYPE I, 10 INCH	SQ YD	100	100	╞
	4	4201765 C	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	190	190	╞
							F
	4	4201769 C	LASS D PATCHES, TYPE III, 10 INCH	SQ YD	190	190	

FILE NAME = 17R0437_02-QUAN-01 - IDOT-Q01 (3)	USER NAME =	DESIGNED - JPH	BEVISED -						
		CHECKED - WPD	REVISED -	STATE OF ILLINOIS	BLOOMINGDALE ROAD ROADWAY IMPROVEMENTS		SECTION	COUNTY S	TOTAL SHEET SHEETS NO.
	PLOT SCALE =	DRAWN - MED	REVISED	DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	2586	18-00065-00-FP	DUPAGE	95 5
1	PLOT DATE = 10-01-2021	CHECKED - APG	REVISED -	DEFAILMENT OF THANSFORTATION				CONTRACT NO	O. 61H46
					SCALE: SHEET NO. 5 OF 95 SHEETS STA. TO STA.	FED. ROA	AD DIST, NO. 1 ILLINOIS FED. A	AID PROJECT CRMA(90	<i>.</i> 01)

SAFETY	TION CODE LNSC	
		TRAINEES
0021 URBAN	0031 URBAN	0042
FED 100%	FED 100%	URBAN FED 100%
100%	FED TOU%	FED 100%
F		

							·····	TION CODE	
						ROADWAY	SAFETY	LNSC	TRAINEES
					TOTAL	0004	0021	0031	0042
S.P.	SPECIALTY ITEM	PAY CODE	PAY ITEM DESCRIPTION	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN
						FED 100%	FED 100%	FED 100%	FED 100%
				TON	20	20			
		48102100	AGGREGATE WEDGE SHOULDER, TYPE B	ION	20	20			
		50105220	PIPE CULVERT REMOVAL	FOOT	189	189			
		54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	1	1			
		54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	1	1			
		51001002							
		54010302	PRECAST CONCRETE BOX CULVERTS 3' X 2'	FOOT	49	49			
		54010302	PRECASI CONCRETE BOX COLVERTS 5 X 2						
				EACH	4	4			
		54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"						
				EACH	3	3			
		54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"		-				
				FOOT	125	125			
		542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"		125	125			
					24	2.4			
		542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	24	24			
		550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	836	836			
		550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	336	336			
		550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	14	14			
			· · ·						
					1				
		550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	133	133			
		JOAUIZU		· · · · · · · · · · · · · · · · · · ·					
				FOOT	527	527			
		550A0340	STORM SEWERS, CLASS A, TYPE 2 12"						
				FOOT	756	756			
		550A0360	STORM SEWERS, CLASS A, TYPE 2 15"		/30	0.7			
						i			
		550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	336	336			

FILE NAME = 17R0437_02-QUAN-01 - IDOT-Q01 (4)	USER NAME =	DESIGNED - JPH	REVISED -			BLOOMINGDAL	LE ROAI
		CHECKED WPD REVISED STATE OF ILLINOIS	STATE OF ILLINOIS		ROADWAY IMPROVEME		
	PLOT SCALE =	DRAWN — MED	REVISED -	DEPARTMENT OF TRANSPORTATION		SUMMARY OF QL	JANTITI
	PLOT DATE = 10-01-2021	CHECKED - APG	REVISED —		SCALE:	SHEET NO. 6 OF 95 SHEETS	STA.

AD	F.A.U. RTE.		SEC.	TION		COUNTY	TOTAL SHEETS	SHEET NO.	
ENTS	2586	18	-0006	5-00-FP		DUPAGE	95	6	
TIES						CONTRACT NO. 61H46			
. TO STA.	FED. RO	AD DIST. NO.	1	ILLINOIS	FED. AI	ID PROJECT CRMA	(901)		

						ROADWAY	T
						0004	+
S.P.	SPECIALTY	PAY CODE	PAY ITEM DESCRIPTION	UNIT	TOTAL	URBAN	
0.1 .	ITEM	TAT CODE			QUANTITY		
						FED 100%	+
		55100200	STORM SEWER REMOVAL 6"	FOOT	106	106	
							_
		55100500	STORM SEWER REMOVAL 12"	FOOT	233	233	\bot
							\bot
		55100900	STORM SEWER REMOVAL 18"	FOOT	38	38	
							-
*	#	56106600	ADJUSTING WATER MAIN 12"	FOOT	260	260	-
							╞
*	#	56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	1	1	-
		60201105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	8	8	
							╞
		60203905	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
							_
		60207905	CATCH BASINS, TYPE C, TYPE 11 FRAME AND GRATE	EACH	30	30	+
		60208230	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	EACH	2	2	_
							_
		60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
							+
		60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3	+
							+
		60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	10	10	
							_
		60224446	MANHOLES, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3	+
							\vdash
		60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	14	14	_
						50000 F 0710	_
		60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	9	9	_
*		60266600	VALVE BOXES TO BE ADJUSTED	EACH	12	12	

FILE NAME = 17R0437_02-QUAN-01 - IDOT-Q01 (5)	USER NAME =	DESIGNED - JPH	REVISED —			BLOOMINGDALE	
		CHECKED - WPD	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		ROADWAY IMPROV	/EMEN
	PLOT SCALE =	DRAWN - MED	REVISED -			SUMMARY OF QUA	ANTITI
	PLOT DATE = 10-01-2021	CHECKED - APG	REVISED -		SCALE:	SHEET NO. 7 OF 95 SHEETS	STA.

CONSTRUC	TION CODE	
SAFETY	LNSC	TRAINEES
0021	0031	0042
URBAN	URBAN	URBAN
ED 100%	FED 100%	FED 100%
		1
<i></i>		

٨D	F.A.U. SECTION RTE.				COUNTY	SHEET NO,		
INTS	2586	18	-0006	5-00-FP		DUPAGE	95	7
TIES						CONTRACT	NO. 61H	46
TO STA.	FED. RO	AD DIST. NO.	1	ILLINOIS	FED. A	D PROJECT CRMA	.(901)	

					······	ROADWAY	
					-	0004	
S.P.	SPECIALTY	PAY CODE	PAY ITEM DESCRIPTION	UNIT	TOTAL	URBAN	
0.1 .	ITEM				QUANTITY	FED 100%	
				EACH	2	2	
		60500050	REMOVING CATCH BASINS				1
		60500060	REMOVING INLETS	EACH	7	7	
		67100100	MOBILIZATION	LSUM	1	1	
							_
		70300100	SHORT TERM PAVEMENT MARKING	FOOT	1,050	nukaran manang sa	
				SQ FT	1,400		
		70300150	SHORT TERM PAVEMENT MARKING REMOVAL				-
		70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	36,000		
	#	72000100	SIGN PANEL - TYPE 1	SQ FT	402		
	#			EACH	11		
		72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A				
	#	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	20		
							_
	#	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	7		
	#	72900200	METAL POST - TYPE B	FOOT	570		
		72300200					
	#	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	40		
	-						
	#	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	13,000		
	#	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	5,900		
		7 8000400					
	#	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	250		
	#	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	240		

FILE NAME = 17R0437_02-QUAN-01 - IDOT-Q01 (6)	USER NAME =	DESIGNED - JPH	REVISED -			BLOOMINGDALE ROAD	F.A.U. RTE.	SECTION	COUNTY S	TOTAL SHEET HEETS NO.
		CHECKED - WPD	REVISED -	STATE OF ILLINOIS			2586	18-00065-00-FP	DUPAGE	95 8
	PLOT SCALE =	DRAWN - MED	REVISED -	DEPARTMENT OF TRANSPORTATION	ROADWAY IMPROVEMENTS SUMMARY OF QUANTITIES	SUMMARY OF QUANTITIES			CONTRACT NO). 61H46
	PLOT DATE = 10-01-2021	CHECKED - APG	REVISED -		SCALE:	SHEET NO. 8 OF 95 SHEETS STA. TO STA.	FED, RO.	DAD DIST, NO. 1 ILLINOIS FED.	AID PROJECT CRMA(9	J1)

CONSTRUC	TION CODF	
SAFETY	LNSC	TRAINEES
0021	0031	0042
URBAN	URBAN	URBAN
FED 100%	FED 100%	FED 100%
	120 100%	
1,050		
4.405		
1,400	· · ·	
25.000		
36,000		
402		
11		
11		
20		
7		
570		
40		
13,000		
5,900		
250		
240		

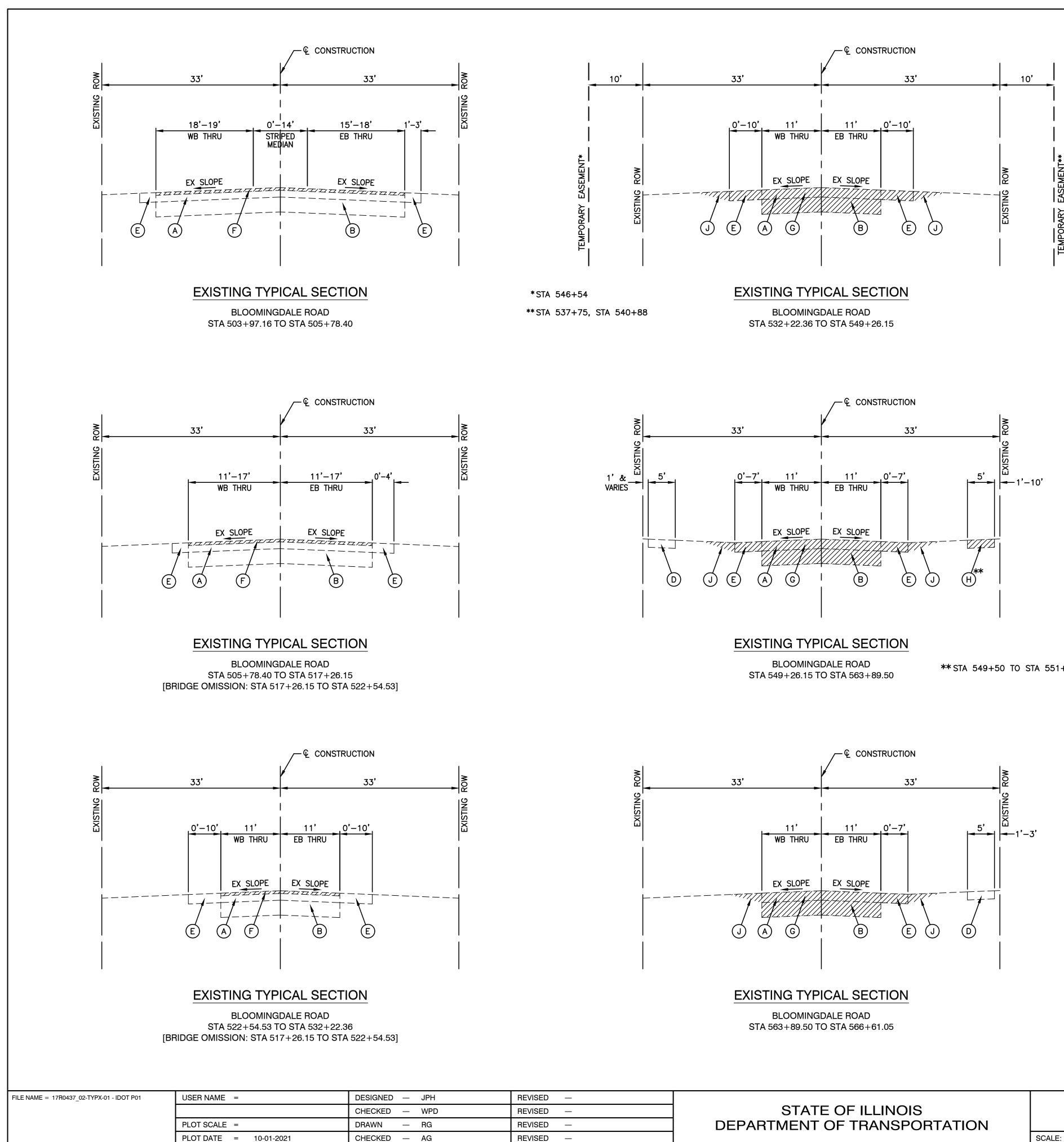
		T			1		CONSTRUC		TRAINGER
						ROADWAY	SAFETY	LNSC	TRAINEES
	SPECIAL TY	PAY CODE			TOTAL	0004	0021	0031	0042
	ITEM	PAY CODE	PAY ITEM DESCRIPTION	UNIT	QUANTITY	URBAN	URBAN	URBAN	URBAN
						FED 100%	FED 100%	FED 100%	FED 100%
		78200202		SQ FT	12,000		12,000		
		78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING						
Ì		X0322917	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	9	9			
		X0322917	PROPOSED STORIN SEWER CONNECTION TO EXISTING MAINHOLE						
		X0322936	REMOVE EXISTING FLARED END SECTION	EACH	4	4			
		10322330							
		X0326694	PLUG EXISTING STORM SEWERS	CU YD	3	3			
1							***************************************		
\square									
		X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	1,400	1,400			
									· ·
		X6064200	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL)	FOOT	7,610	7,610			
+						_			
		X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1	1			
					202	200			
		XX005972	STAMPED ASPHALT CROSSWALK	SQ YD	300	300			
				SQ YD	1,250	1,250		m.m/	
		Z0004510	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"		1,250	1,250			
				EACH	22	22			
_		Z0017400	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED						
				EACH	2	2			
_		20017700	DRAINAGE & UTILITY STRUCTURES TO BE RECONSTRUCTED	n					
T		Z0017800	DRAINAGE & UTILITY STRUCTURES TO BE RECONSTRUCTED (SPECIAL)	EACH	7	7			
-		2001/800							
		Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	100		100		
\neg		20030030			1				
		Z0062456	TEMPORARY PAVEMENT	SQ YD	1,400	1,400			
\dashv									
	#	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	3	3			
					+ +				1.005
		Z0076600	TRAINEES	HOUR	1,000			: 	1,000

FILE NAME = 17R0437_02-QUAN-01 - IDOT-Q01 (7)	USER NAME =	DESIGNED - JPH	REVISED -		1	BLOOMINGDALE ROAD		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
		CHECKED - WPD	REVISED -] STATE OF ILLINOIS		ROADWAY IMPROVEMENTS		2586	18-00065-00-FP	DUPAGE	95	9
	PLOT SCALE =	DRAWN - MED	REVISED	DEPARTMENT OF TRANSPORTATION		SUMMARY OF QUANTITIES				CONTRACT	NO. 61H	6
	PLOT DATE = 10-01-2021	CHECKED - APG	REVISED —		SCALE:	SHEET NO. 9 OF 95 SHEETS STA.	TO STA.	FED. ROAD D	IST. NO. 1 ILLINOIS FED	AID PROJECT CRM	A(901)	

							CONSTRUCTION CODE			
							ROADWAY	SAFETY	LNSC	TRAINEES
		1					0004	0021	0031	0042
S.P.	SPECIALTY	PAY CODE	PAY ITEM D	ESCRIPTION	UNIT	TOTAL QUANTITY	URBAN	URBAN	URBAN	URBAN
	I IEM					QUANTIT	FED 100%	FED 100%	FED 100%	FED 100%
							120 100%	TED TOOM		
*		Z0076604	TRAINEES TRAINING PROGRAM GRADUATE		HOUR	1,000				1,000
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				8000 s						
							Alem 1971 1971 1971 1971 1971 1971 1971 197			
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							(2) () () () () () () () () () () () () ()			
		· · · · · ·								
DOT-Q01 (8)	USER NAME =		DESIGNED – JPH REVISED –	<u></u>	Ι		BLOOMINGE		F.A.U. RTE.	SECTION
\-/			CHECKED WPD REVISED	STATE OF ILLINOIS	s		ROADWAY IMP SUMMARY OF	ROVEMENTS	RTE. 2586	18-00065-00-FP
	PLOT SCALE =		DRAWN – MED REVISED –	DEPARTMENT OF TRANSPO	DRTATION		SUMMARY OF	QUANTITIES		

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-		IINGDALE			F.A.U. RTE.	£	SECT	ION		COUNTY	SHEETS	NO.	
		Y IMPROV			2586	18-0	0006	5-00-FP		DUPAGE	95	10	
 SL	MMAF	iy of QUA	NTHES							CONTRACT	NO. 61H	46	Ì
SHEET NO. 10	OF 95	SHEETS	STA.	TO STA.	FED. RO	AD DIST. NO.	1	ILLINOIS	FED. AI	D PROJECT CRMA	(901)		



****** STA 549+50 TO STA 551+30

EXISTING LEGEND

EXISTING PAVEMENT -(A)PROJECT GEOTECHNICAL B EXISTING AGGREGATE SU \bigcirc EXISTING CURB AND GU EXISTING SIDEWALK (ARE REPLACED AS NOTED OF D E EXISTING AGGREGATE SH (F)HOT-MIX ASPHALT SURF \bigcirc ROADWAY TO BE REMOV SIDEWALK REMOVAL AND (SEE PLAN AND PROFILE (H) \bigcirc EARTH EXCAVATION ITEMS TO BE REMOVED

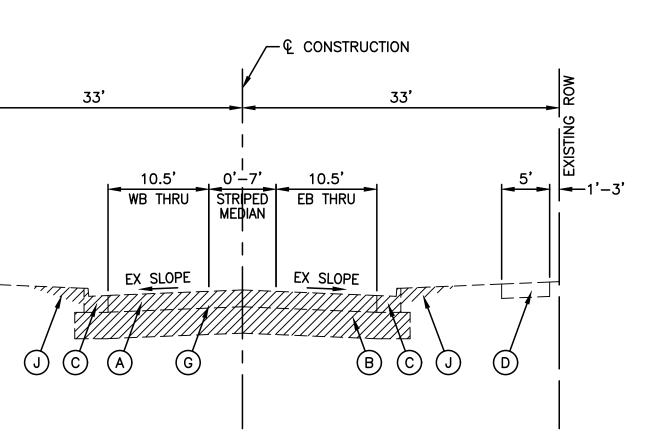
NOTE:

- 1. ADDITIONAL AREAS OF SIDE REPLACEMENT FOUND AT IN AND PROFILE.
- 2. *AS DIRECTED BY THE ENGINEER

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
PAVEMENT RECONSTRUCTION		
HOT MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"	4% @ 50 Gyr.	LR 1030-2
HOT MIX ASPHALT BINDER COURSE, IL-19.0, N50, 6"	4% @ 50 Gyr.	LR 1030-2
PAVEMENT RESURFACING		
HOT MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"	4% @ 50 Gyr.	LR 1030-2
POLYMERIZED HOT MIX ASPHALT BINDER COURSE, IL-4.75, N50, 3/4"	3.5% @ 50 Gyr.	LR 1030-2
HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"		
HOT MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 3" (IN 2 LIFTS)	4% @ 50 Gyr.	LR 1030-2
TEMPORARY PAVEMENT		
HOT MIX ASPHALT BINDER COURSE, IL-19.0, N50, 6"	4% @ 50 Gyr.	LR 1030-2
PAVEMENT PATCHING		
CLASS D PATCH (HMA BINDER IL-19.0), 10"	4% @ 70 Gyr.	LR 1030-2
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) PER LR 103	30-2	
NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE Q THE AC TYPE FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" FOR AC TYPE SHALL BE "PG 64-22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPEC PCC TEMPORARY PAVEMENT OPTION SHALL CONSIST OF 9" OF CLASS PV CONCRETE OF ARTICLE 1020 OF THE STANDARDS AND SPECIFICATION. TEMP PCC PAVEMENT DO	NON-POLYMERIZED HMA T IFICATIONS. MEETING THE REQUIREMEN	HE

		BLOOMINGDALE
STATE OF ILLINOIS		ROADWAY IMPROV
DEPARTMENT OF TRANSPORTATION		EXISTING TYPICAL CRO
	SCALE: 1"=10'	SHEET NO. 11 OF 95 SHEETS



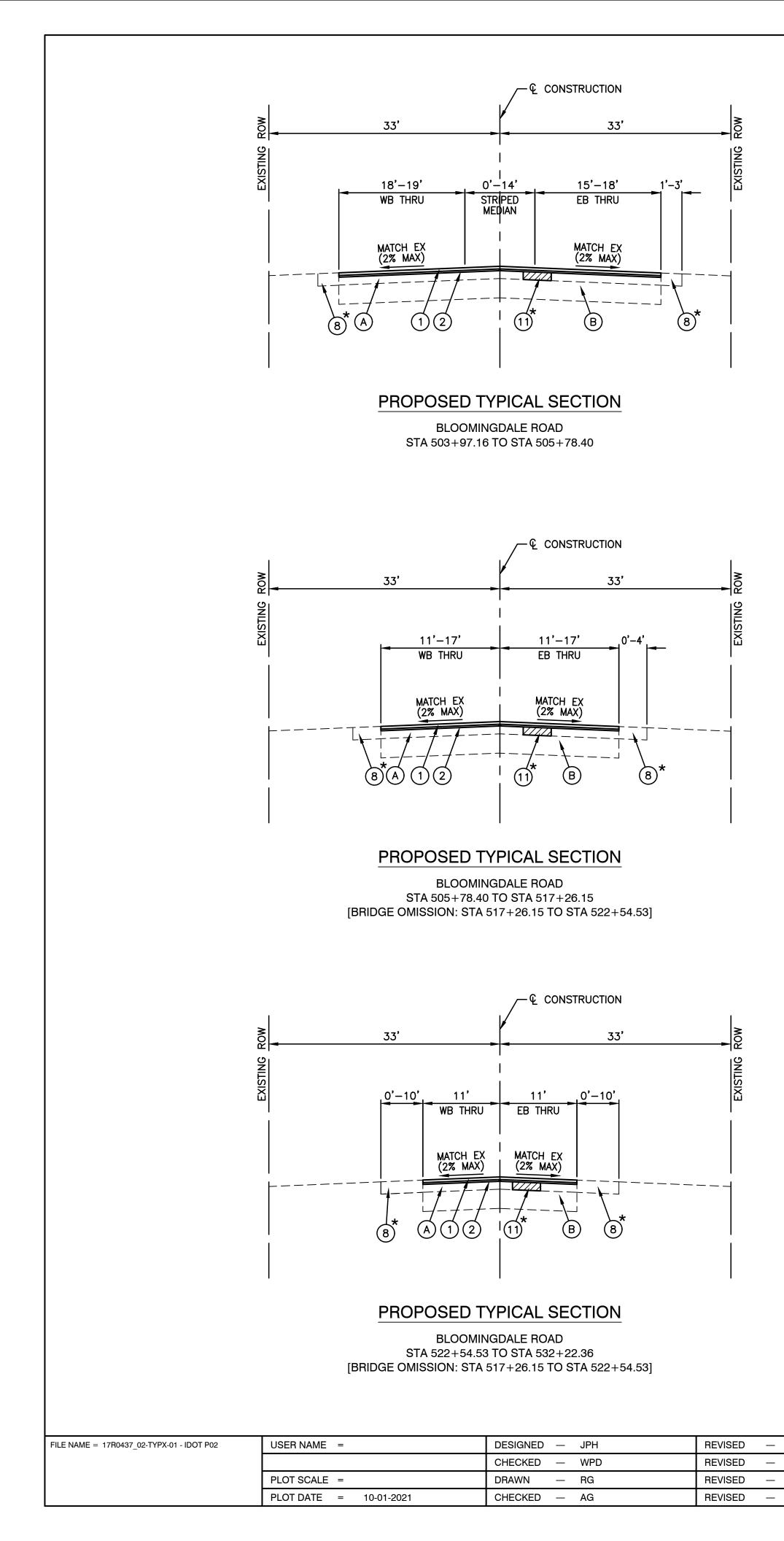
EXISTING TYPICAL SECTION

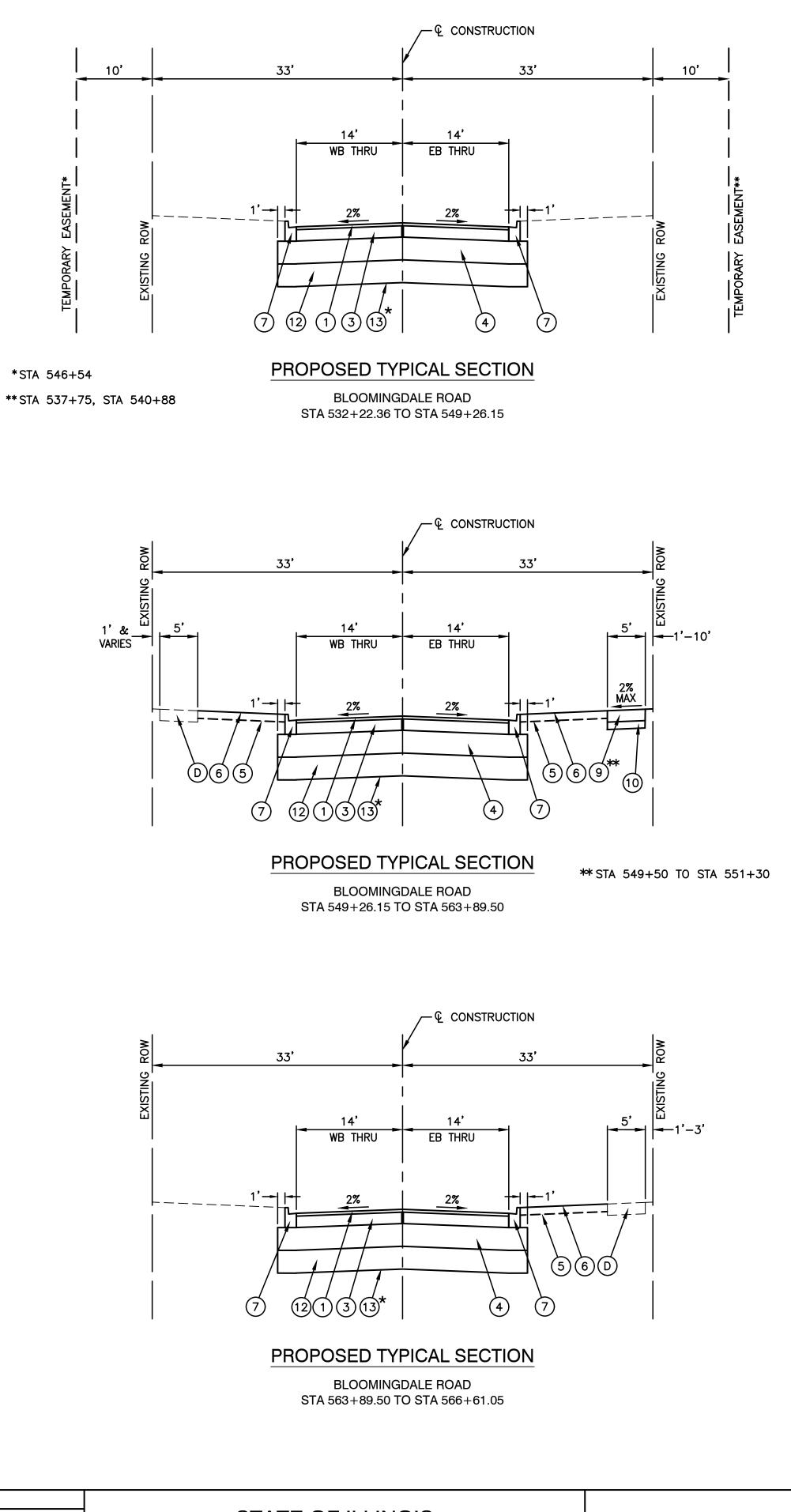
BLOOMINGDALE ROAD STA 566+61.05 TO STA 568+30.56

PROPOSED LEGEND

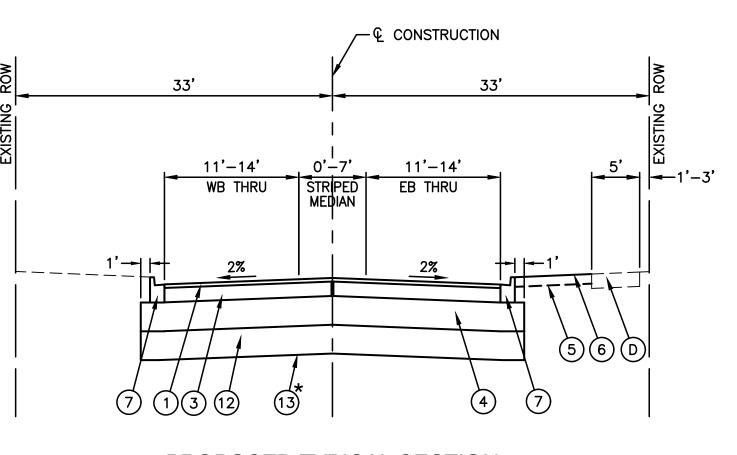
SEE AL REPORT	1	HMA SURFACE COURSE, MIX "D", IL -9.5 , N50, $1-1/2$ "
SUBGRADE	2	POLYMERIZED HMA BINDER COURSE, IL-4.75, N50, 3/4"
GUTTER	3	HMA BINDER COURSE, IL-19.0, N50, 6"
REAS TO BE REMOVED AND	4	AGGREGATE SUBGRADE IMPROVEMENT, 12"
ON THE PLANS	5	TOPSOIL, FURNISH AND PLACE, 4"
SHOULDER	6	SEEDING, CLASS 2A
RFACE REMOVAL, 2-1/4"	7	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL)
OVED ND REPLACEMENT	8	AGGREGATE WEDGE SHOULDER, TYPE B (AS NEEDED)
ILE SHEET)	9	PCC SIDEWALK, 5"
	10	SUBBASE GRANULAR MATERIAL, TYPE B, 4"
D	(11)	CLASS D PATCH, 10"
	(12)	PROCESSING LIME STABILIZED SOIL MIXTURE 12" (AS DIRECTED BY THE ENGINEER)
DEWALK REMOVAL AND INTERSECTIONS. SEE PLAN	(13)	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

	LE ROAD DVEMENTS		F.A.U. RTE.	SECT	ION		COUNTY	TOTAL SHEETS	SHEET NO.	
			2586	18-0006	5-00-FP		DUPAGE	95	11	
0	OSS SECTIONS						CONTRACT NO. 61H46			
STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA(901)									





STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		BLOOMINGDALE ROADWAY IMPROVE PROPOSED TYPICAL CRO
	SCALE:	SHEET NO. 12 OF 95 SHEETS



PROPOSED TYPICAL SECTION

BLOOMINGDALE ROAD STA 566+61.05 TO STA 568+30.56

EXISTING LEGEND

- A EXISTING PAVEMENT SEE PROJECT GEOTECHNICAL REPORT
- (B) EXISTING AGGREGATE SUBGRADE
- C EXISTING CURB AND GUTTER
- D EXISTING SIDEWALK (AREAS TO BE REMOVED AND REPLACED AS NOTED ON THE PLANS
- E EXISTING AGGREGATE SHOULDER
- F HOT-MIX ASPHALT SURFACE REMOVAL 2-1/4"
- G ROADWAY TO BE REMOVED
- H SIDEWALK REMOVAL AND REPLACEMENT (SEE PLAN AND PROFILE SHEET)
- J EARTH EXCAVATION

ITEMS TO BE REMOVED

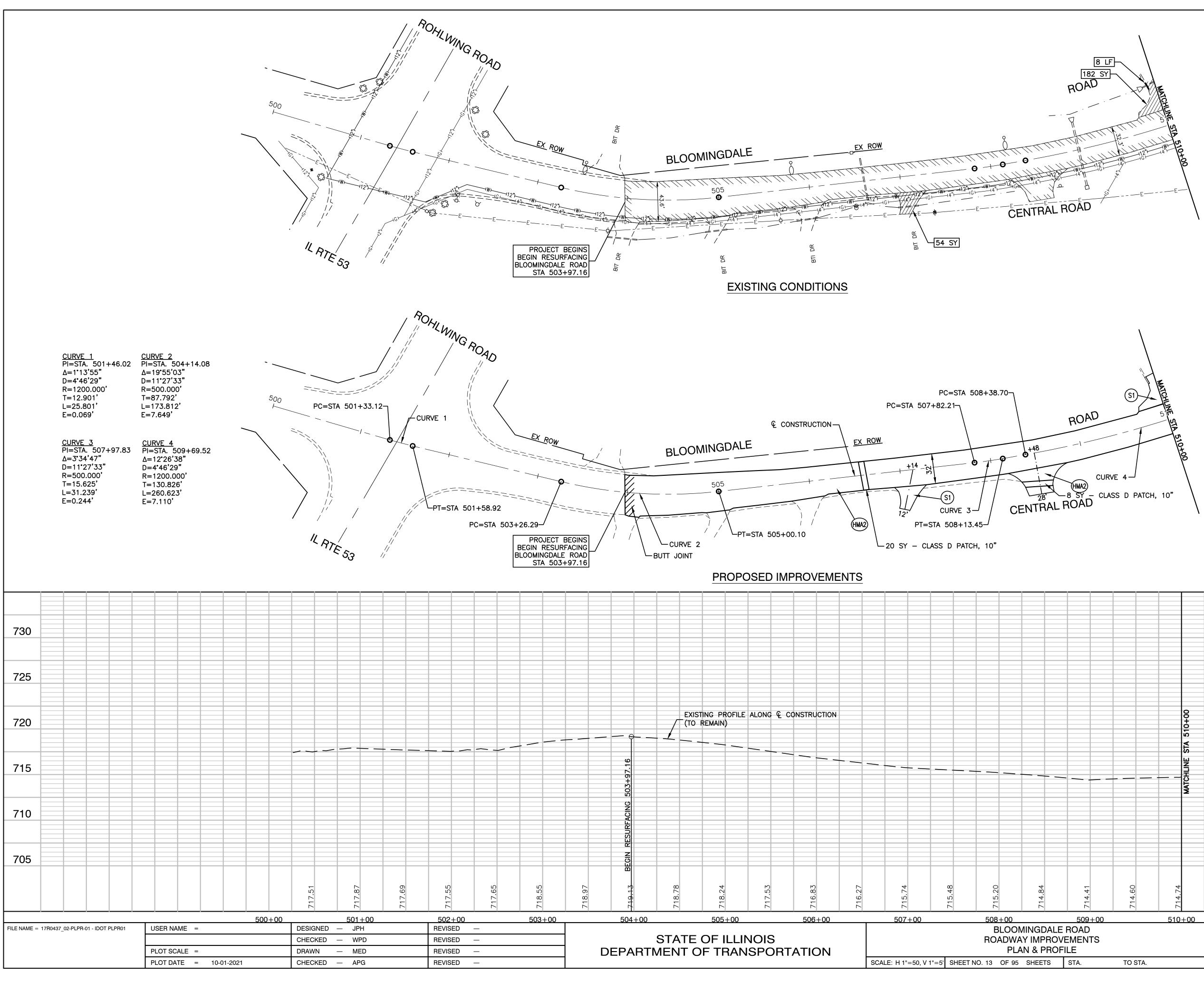
PROPOSED LEGEND

- 1 HMA SURFACE COURSE, MIX "D", IL-9.5, N50, 1-1/2"
- 2 POLYMERIZED HMA BINDER COURSE, IL-4.75, N50, 3/4"
- 3 HMA BINDER COURSE, IL-19.0, N50, 6"
- 4 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 5 TOPSOIL, FURNISH AND PLACE, 4"
- 6 SEEDING, CLASS 2A
- (7) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL)
- 8 AGGREGATE WEDGE SHOULDER, TYPE B (AS NEEDED)
- 9 PCC SIDEWALK, 5"
- (10) SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- (11) CLASS D PATCH, 10"
- 12 PROCESSING LIME STABILIZED SOIL MIXTURE 12" (AS DIRECTED BY THE ENGINEER)
- (13) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

<u>NOTE:</u>

- 1. ADDITIONAL AREAS OF SIDEWALK REMOVAL AND REPLACEMENT FOUND AT INTERSECTIONS. SEE PLAN AND PROFILE.
- 2. *AS DIRECTED BY THE ENGINEER

	ROAD		F.A.U. RTE.	:	SECI	ΓΙΟΝ		COUNTY	TOTAL SHEETS	SHEET NO.
-	VEMENTS ROSS SECTIONS		2586	18-00065-00-FP				DUPAGE	95	12
łC								CONTRACT NO. 61H46		
	STA.	TO STA.	FED. RO	AD DIST. NO.	1	ILLINOIS	ILLINOIS FED. AID PROJECT CRMA(901)			





1. LONGITUDINAL JOINT SEALANT (LJS) SHALL BE APPLIED ALONG THE ROADWAY CENTERLINE BENEATH THE SURFACE COURSE LIFTS IN BOTH THE RESURFACING AND RECONSTURCTION SECTIONS FOR THE LENGTH OF THE PROJECT.

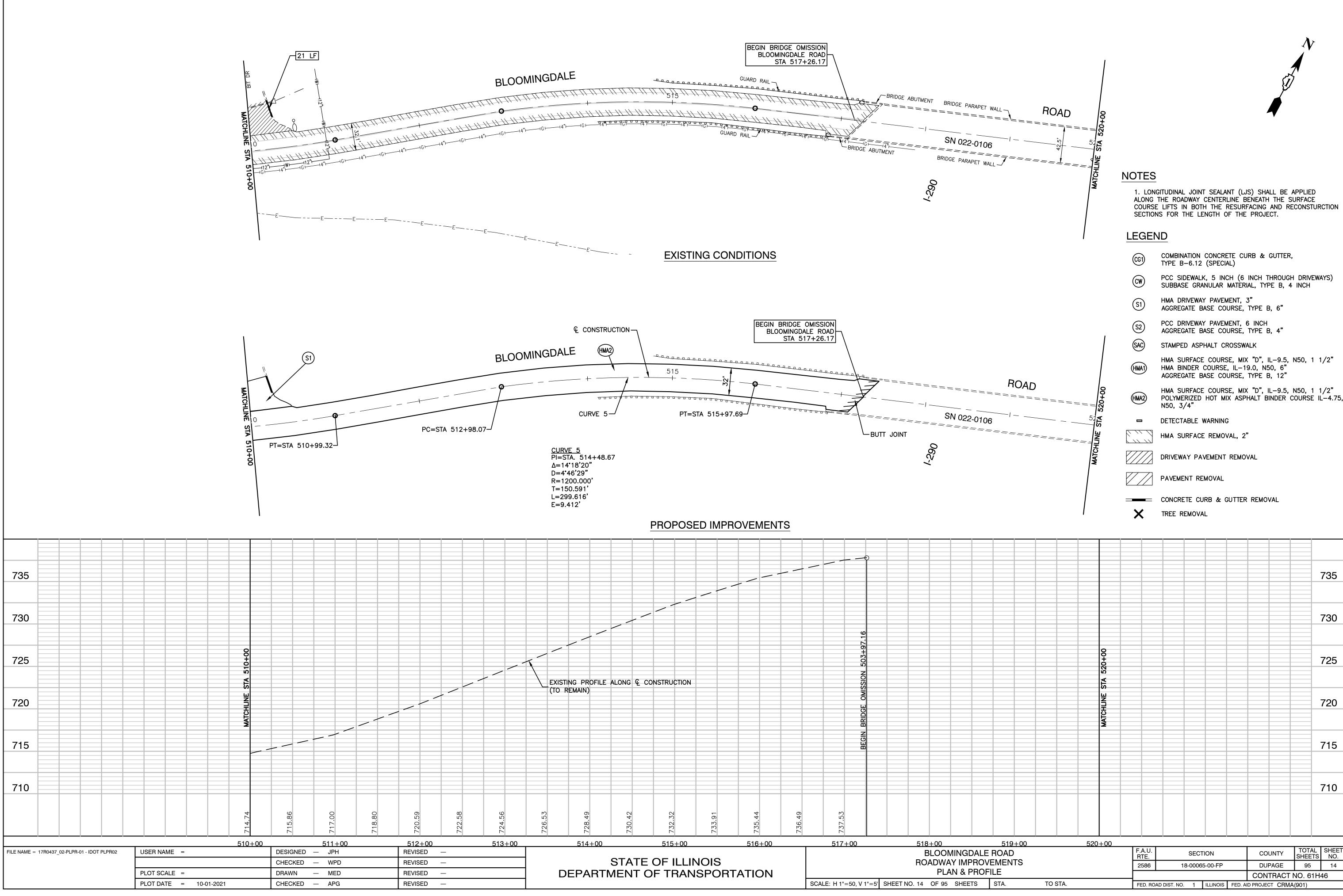
LEGEND

- COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (SPECIAL)
- CW PCC SIDEWALK, 5 INCH (6 INCH THROUGH DRIVEWAYS) SUBBASE GRANULAR MATERIAL, TYPE B, 4 INCH
- HMA DRIVEWAY PAVEMENT, 3" (S1) AGGREGATE BASE COURSE, TYPE B, 6"
- PCC DRIVEWAY PAVEMENT, 6 INCH AGGREGATE BASE COURSE, TYPE B, 4" S2)
- SAC STAMPED ASPHALT CROSSWALK
- HMA SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2" HMA BINDER COURSE, IL-19.0, N50, 6" (HMA1) AGGREGATE BASE COURSE, TYPE B, 12"
- HMA SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2" (HMA2) POLYMERIZED HOT MIX ASPHALT BINDER COURSE IL-4.75, N50, 3/4"
- DETECTABLE WARNING
- HMA SURFACE REMOVAL, 2"
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL

CONCRETE CURB & GUTTER REMOVAL

TREE REMOVAL

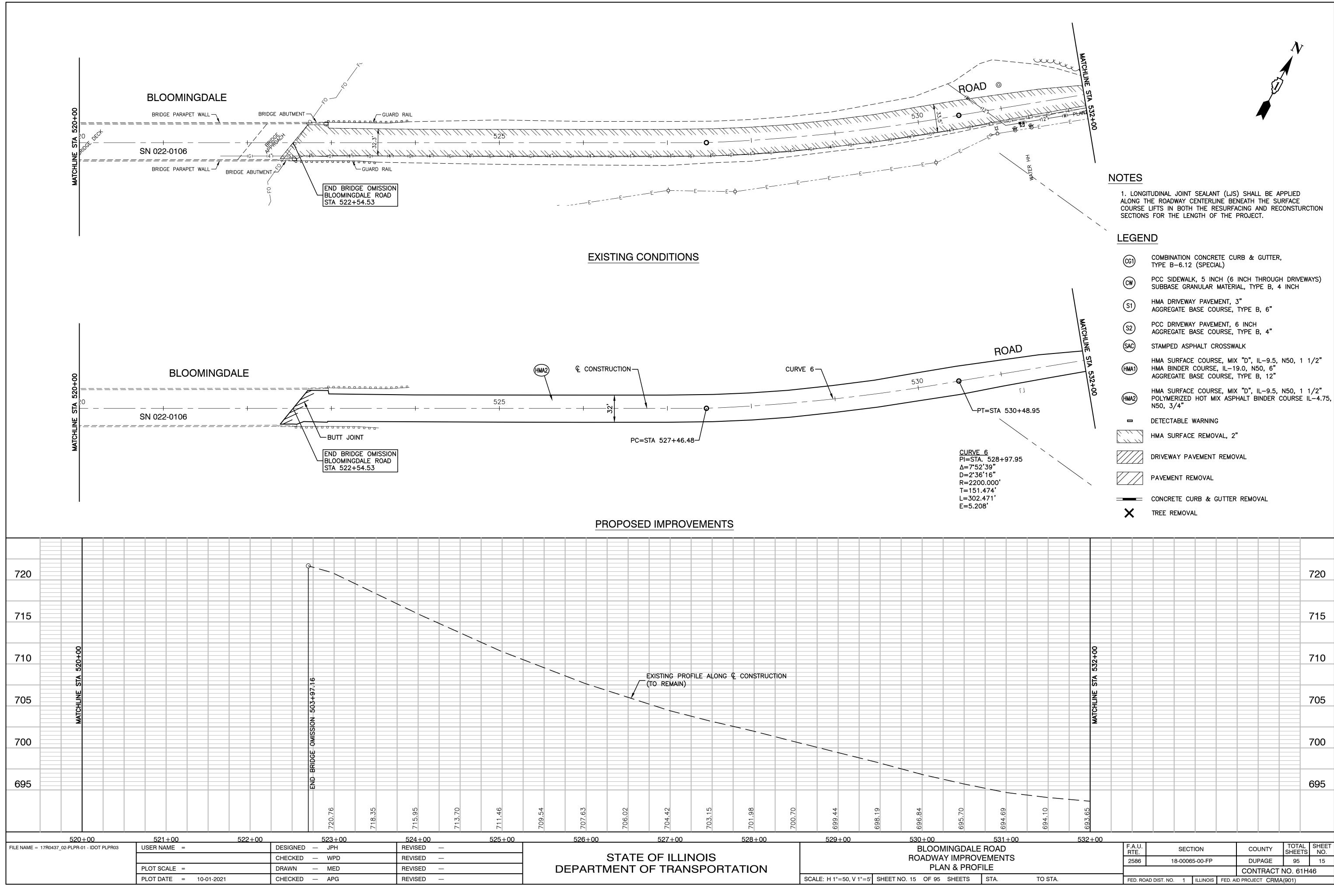
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							l F	.A.U. RTE.		OFOT			00		TOTA SHEET	L SHEET
	ROAD						l F	RTE I		SECT	IUN		CO	UNTY	SHEFT	S NO.
)//F	EMEN	TS .														
		10					2	2586	1	8-0006	5-00-FP		DUF	PAGE	95	13
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													CON	IRACI	NO. 61	H46
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	STA. TO STA.						FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA(901)									

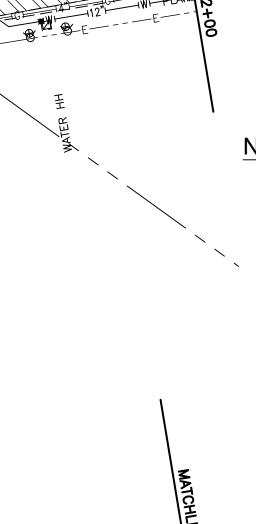


ET WALL		MATCHLINE STA 520+00	<u>1</u>
ROAI) ====================================	MATCHLINE STA 520+00	

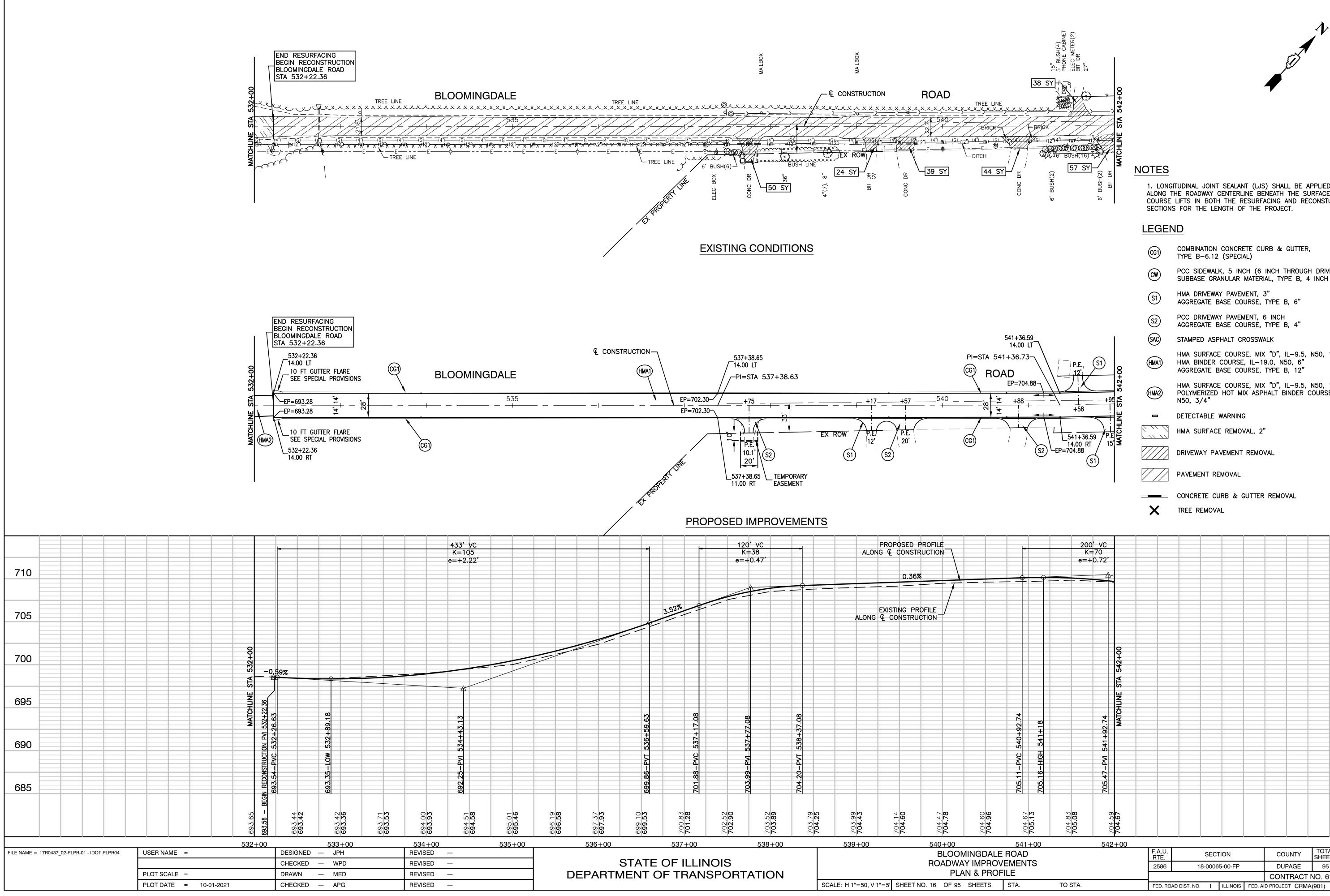


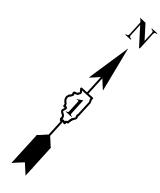
- POLYMERIZED HOT MIX ASPHALT BINDER COURSE IL-4.75,





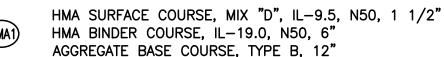






1. LONGITUDINAL JOINT SEALANT (LJS) SHALL BE APPLIED ALONG THE ROADWAY CENTERLINE BENEATH THE SURFACE COURSE LIFTS IN BOTH THE RESURFACING AND RECONSTURCTION

- PCC SIDEWALK, 5 INCH (6 INCH THROUGH DRIVEWAYS) SUBBASE GRANULAR MATERIAL, TYPE B, 4 INCH



HMA SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2" POLYMERIZED HOT MIX ASPHALT BINDER COURSE IL-4.75,

710

705

700

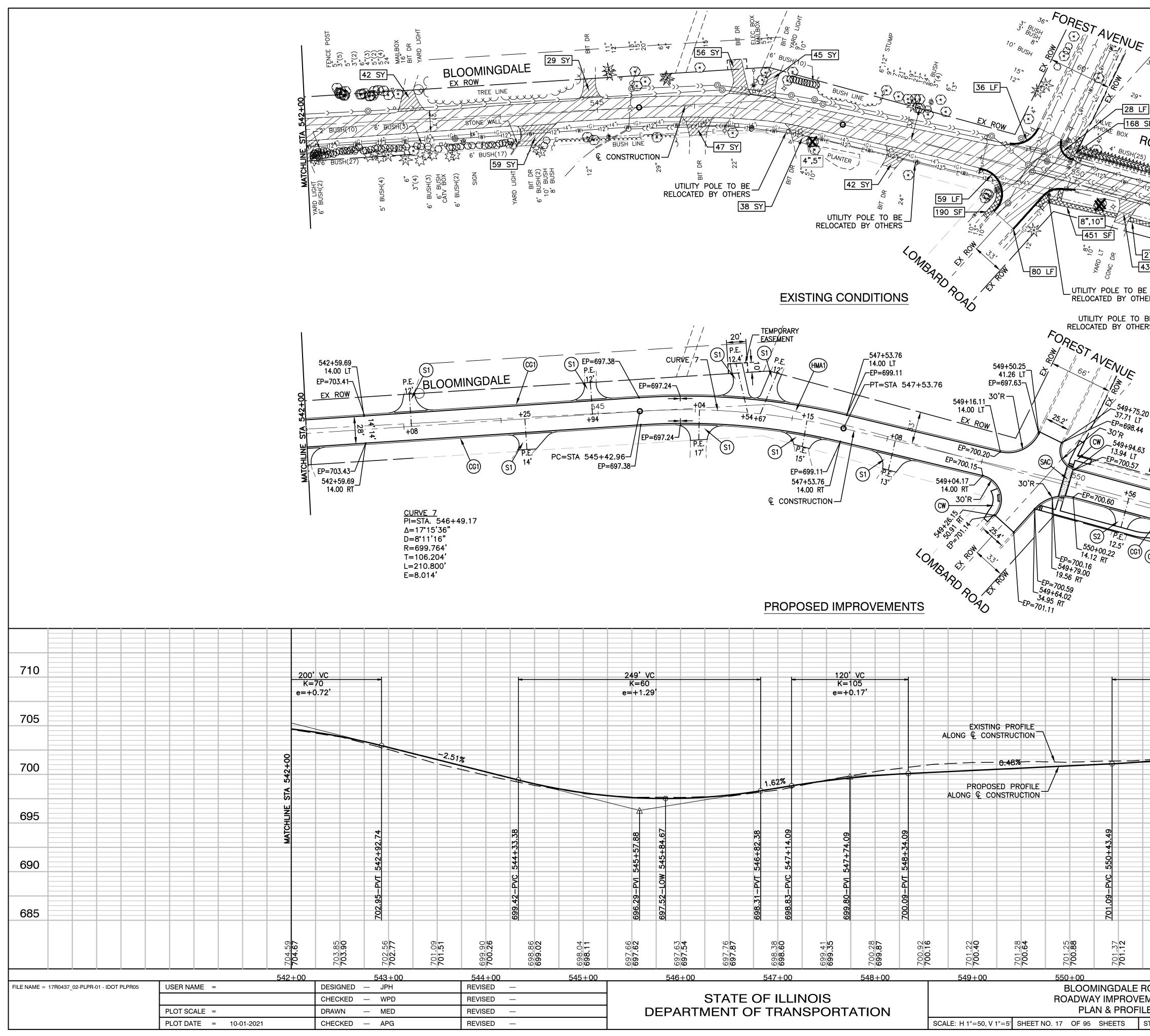
695

690

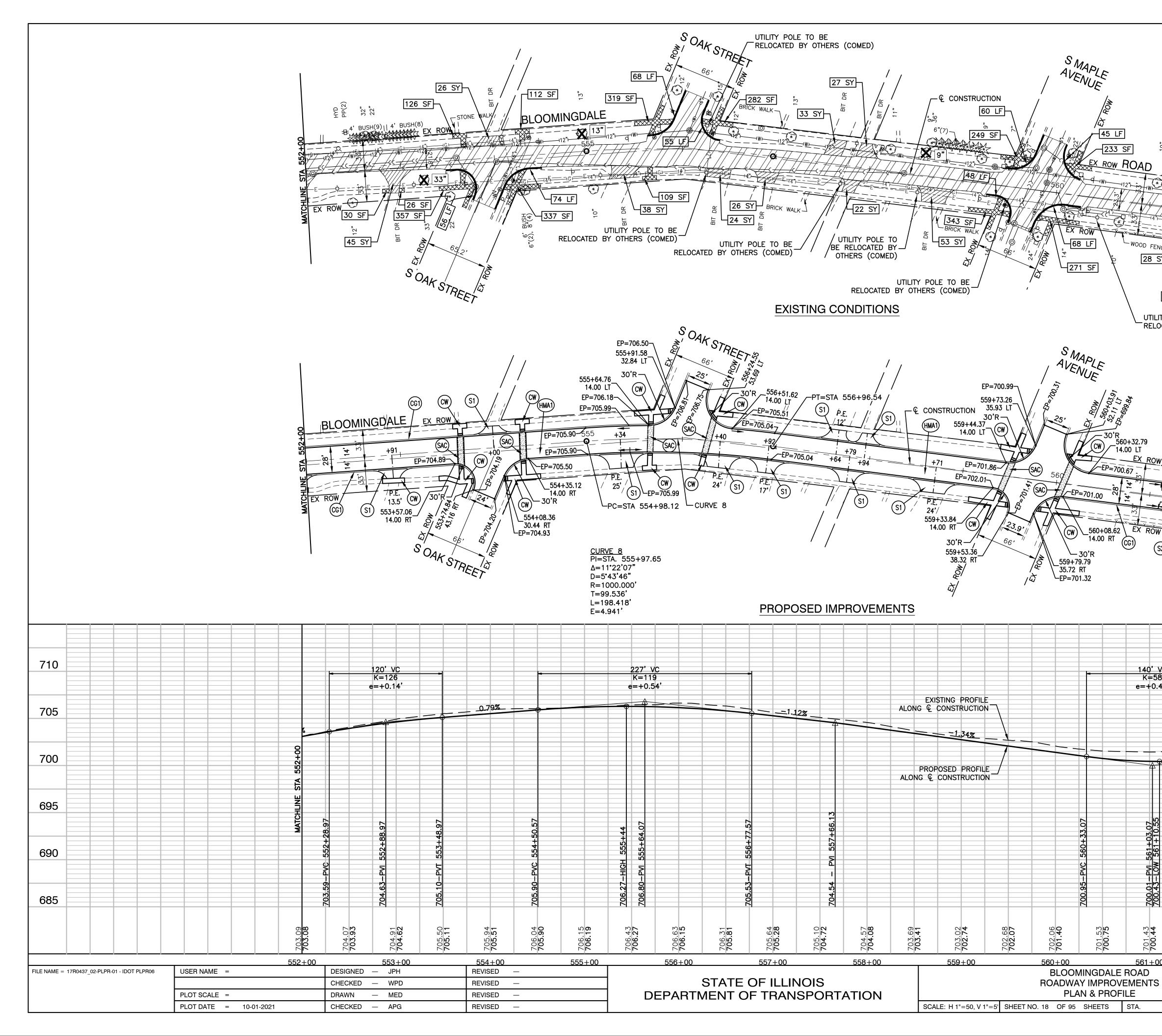
685

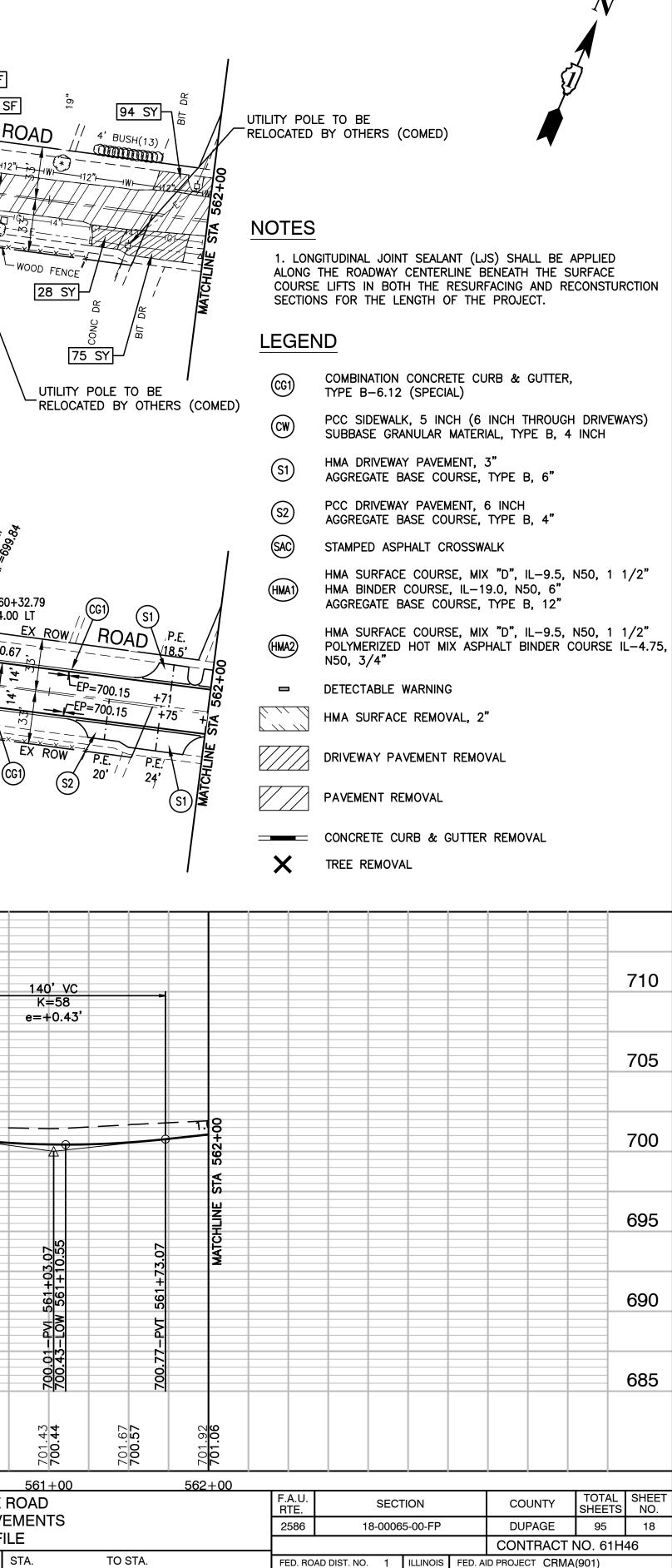


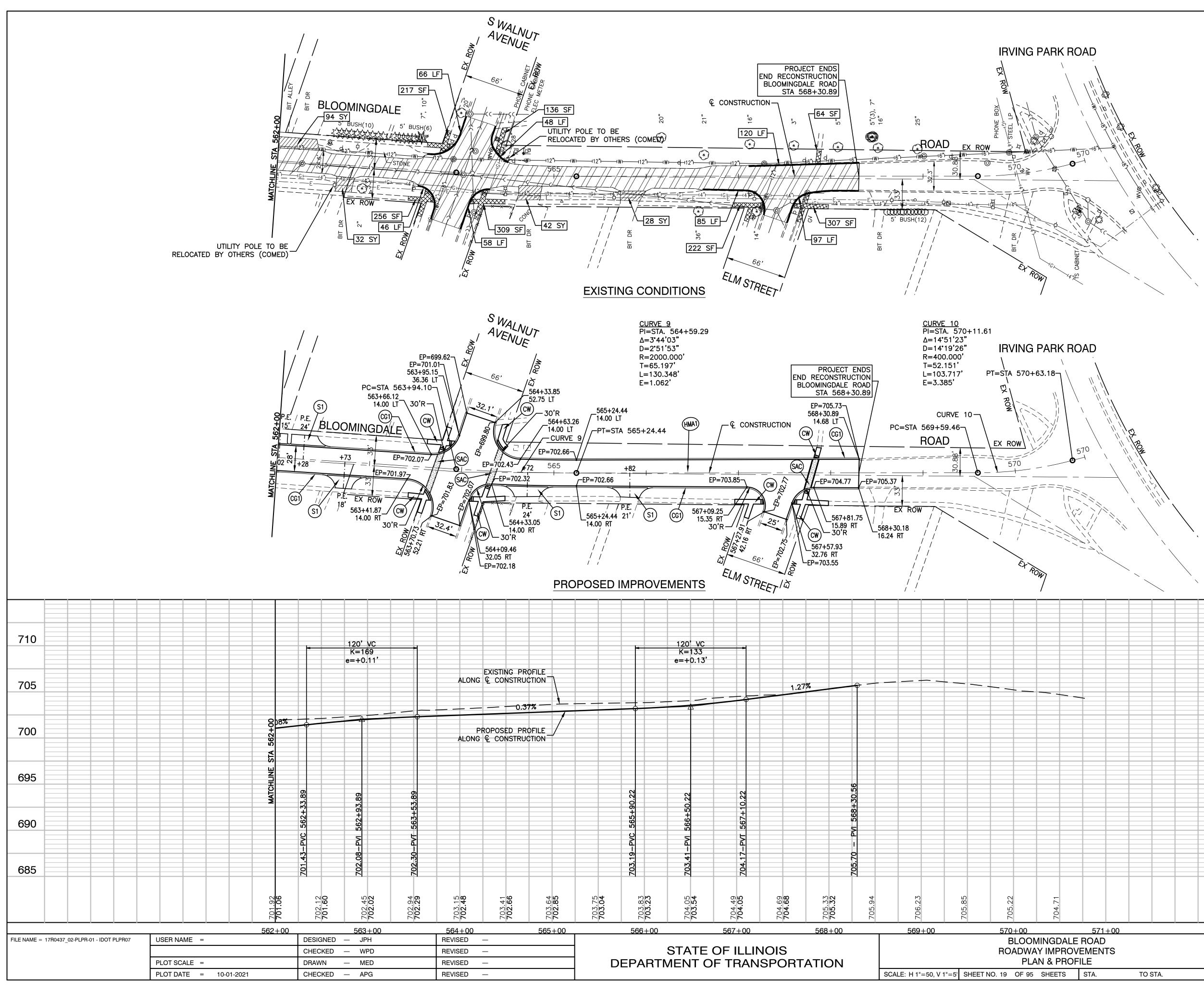
704.67 705.13	704.83 705.08	704.59 704.67									
541+00		542+00									
ROAD			F.A.U. RTE.		SECT	ION		со	UNTY	TOTAI SHEET	
EMENTS			2586	1	8-00065	5-00-FP		DU	PAGE	95	16
LE								CON	TRACT	NO. 61	H46
STA.	TO STA.		FED. ROA	D DIST. NO.	1	ILLINOIS	FED. A	D PROJE	CT CRMA	(901)	



UE /3*					57	1	
29^{n} <u>8 LF</u> <u>68 SF</u> <u>8 B</u> <u>8 LF</u> <u>8 B</u>		AN OC AN A ' BUSH(3) TT 21"	/				
277 SF 43 SY 5",6			ALONG TI COURSE	TUDINAL JOINT SEALANT (HE ROADWAY CENTERLINE LIFTS IN BOTH THE RESL 5 FOR THE LENGTH OF TI	BENEATH THE SU JRFACING AND REC	RFACE	TION
	23" * " ⁸ 1 [£] 2	5	LEGE	ND			
TO BE	54 SY - / 富	1	(CG1)	COMBINATION CONCRETE TYPE B-6.12 (SPECIAL)			
THERS			CW	PCC SIDEWALK, 5 INCH SUBBASE GRANULAR MA	TÉRIAL, TYPE B, 4		AYS)
			(S1)	HMA DRIVEWAY PAVEMEN AGGREGATE BASE COUR	SE, TYPE B, 6"		
			(S2)	AGGREGATE BASE COUR	SE, TYPE B, 4"		
^{L75.20} LT 8.44			(SAC)	STAMPED ASPHALT CROS HMA SURFACE COURSE,	MIX "D", IL-9.5,	N50, 1	1/2"
24.63 LT <u>57ROAD</u>	(CG1)	/	(HMA1) / (HMA2)	HMA BINDER COURSE, I AGGREGATE BASE COUR HMA SURFACE COURSE, POLYMERIZED HOT MIX	SE, TYPE B, 12" MIX "D", IL-9.5,		
56 Contraction of the second s		ROW OF	-	N50, 3/4" DETECTABLE WARNING			
	78,	20W 488 +88		HMA SURFACE REMOVAI	_, 2"		
CG1 CW EX ROW				DRIVEWAY PAVEMENT RI	EMOVAL		
(CW) ² ROW		P.E. 14'		PAVEMENT REMOVAL			
	(51)		×	CONCRETE CURB & GU ⁻ TREE REMOVAL	TIER REMOVAL		
115' VC							710
K=91 e=+0.18'							
							705
		1.749					
		552+00					700
		STA					
		MATCHLINE					695
	+58.49	WA.					
221	PVT 551						690
701.36-PVI	702.36-F						685
							500
701.60 701.53	702.22 702.22	703.09 703.08					
<u>551+00</u> E ROAD		552+00	F.A.U. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
VEMENTS PFILE			2586	18-00065-00-FP	DUPAGE CONTRACT	95	17
STA.	TO STA.		FED. RO	AD DIST. NO. 1 ILLINOIS F	ED. AID PROJECT CRM		









1. LONGITUDINAL JOINT SEALANT (LJS) SHALL BE APPLIED ALONG THE ROADWAY CENTERLINE BENEATH THE SURFACE COURSE LIFTS IN BOTH THE RESURFACING AND RECONSTURCTION SECTIONS FOR THE LENGTH OF THE PROJECT.

LEGEND

- COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (SPECIAL)
- PCC SIDEWALK, 5 INCH (6 INCH THROUGH DRIVEWAYS) CW SUBBASE GRANULAR MATERIAL, TYPE B, 4 INCH
- HMA DRIVEWAY PAVEMENT, 3" (S1) AGGREGATE BASE COURSE, TYPE B, 6"
- PCC DRIVEWAY PAVEMENT, 6 INCH **S**2 AGGREGATE BASE COURSE, TYPE B, 4"
- SAC STAMPED ASPHALT CROSSWALK
- HMA SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2" (HMA1) HMA BINDER COURSE, IL-19.0, N50, 6" AGGREGATE BASE COURSE, TYPE B, 12"
- HMA SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2" (HMA2) POLYMERIZED HOT MIX ASPHALT BINDER COURSE IL-4.75, N50, 3/4"
- DETECTABLE WARNING
- HMA SURFACE REMOVAL, 2"
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL

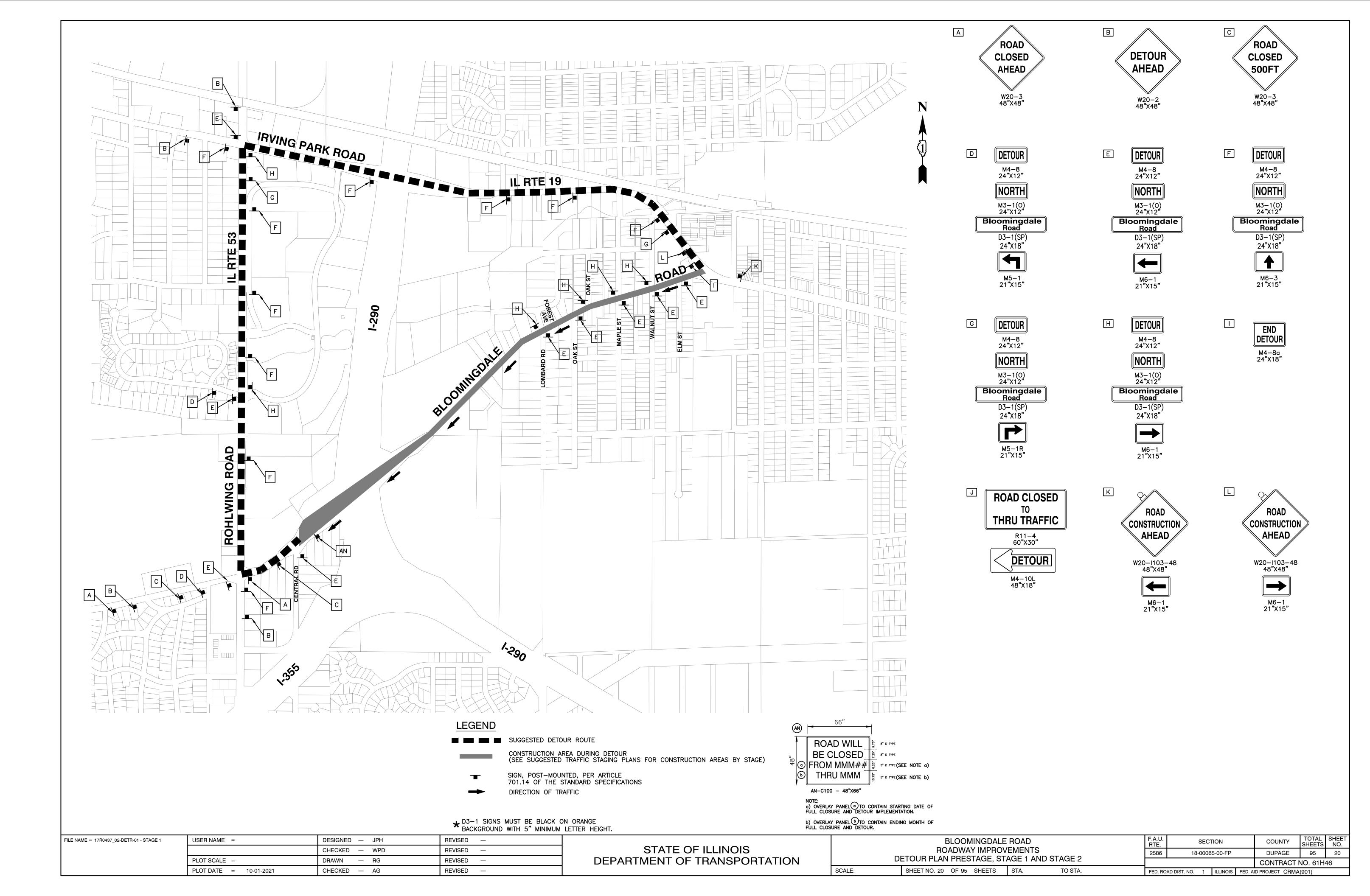
CONCRETE CURB & GUTTER REMOVAL

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA(901

X	TR	É

REE REMOVAL

									CON	IKACI	NO. 61H	46	
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E ROAD VEMEN						A.U. TE.		SECTI			UNTY	TOTAL SHEETS	
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SUGGESTED CONSTRUCTION STAGING NOTES

• THE CONTRACTOR SHOULD NOTE THE DELINEATION OF THE WORK SPECIFIED AND HOW IT DIFFERS FROM THE VILLAGE OF ITASCA LIMITS (APPROX. STA. 532+22). WEST OF THIS DIVIDING LINE THE PAVEMENT SHALL BE RESURFACED, WHILE EAST OF THIS LINE THE PAVEMENT SHALL BE RECONSTRUCTED.

PRE -STAGE CONSTRUCTION

- PERFORM NECESSARY REMOVALS TO FACILITATE TEMPORARY PAVEMENT INSTALLATION ALONG THE SOUTH (EB) EDGE OF PAVEMENT.
- INSTALL TEMPORARY PAVEMENT ALONG SOUTH (EB/NB) EDGE OF PAVEMENT.
- INSTALL DRAINAGE LATERALS FROM FOREST AVENUE TO OAK STREET (WEST) UNDER DAILY LANE CLOSURES/FLAGGING.

PRE -STAGE TRAFFIC CONTROL

- ESTABLISH DETOUR SIGNAGE PER PLAN DETAILS RESTRICTING TO SB/WB ONLY.
- INSTALL TEMPOARY PAVEMENT MARKINGS AND SIGNAGE IN ACCORDANCE WITH THE PRE-STAGE SUGGESTED STAGING PLAN.

STAGE 1 CONSTRUCTION

 CONSTRUCT NECESSARY UTILITY RELOCATIONS, INSTALLATION OF MAIN DRAIN STORM SEWERS AND WB/SB LATERAL SEWERS, SB/WB PAVEMENT RECONSTRUCTION AND PARKWAY GRADING.

STAGE 1 TRAFFIC CONTROL

- ESTABLISH DETOUR SIGNAGE PER PLAN DETAILS RESTRICTING TRAFFIC TO SB/WB ONLY.
- INSTALL TEMPORARY PAVEMENT MARKINGS AND SIGNAGE IN ACCORDANCE WITH THE STAGE 1 SUGGESTED STAGING PLAN.
- PERFORM TEMPORARY TRAFFIC SIGNAL TIMING AT THE INTERSECTIONS OF ROHLWING ROAD & BLOOMINGDALE ROAD, ROHLWING ROAD & IRVING PARK ROAD, AND IRVING PARK ROAD & BLOOMINGDALE ROAD.

STAGE 2 CONSTRUCTION

 INSTALLATION OF NB/EB LATERAL SEWERS, NB/EB PAVEMENT RECONSTRUCTION AND PARKWAY GRADING.

STAGE 2 TRAFFIC CONTROL

- DETOUR SIGNAGE PLAN PER PLAN DETAILS RESTRICTING TRAFFIC TO SB/WB ONLY SHALL REMAIN IN PLACE.
- INSTALL REVISED TEMPORARY PAVEMENT MARKINGS IN ACCORDANCE WITH THE STAGE 2 SUGGESTED STAGING PLAN.

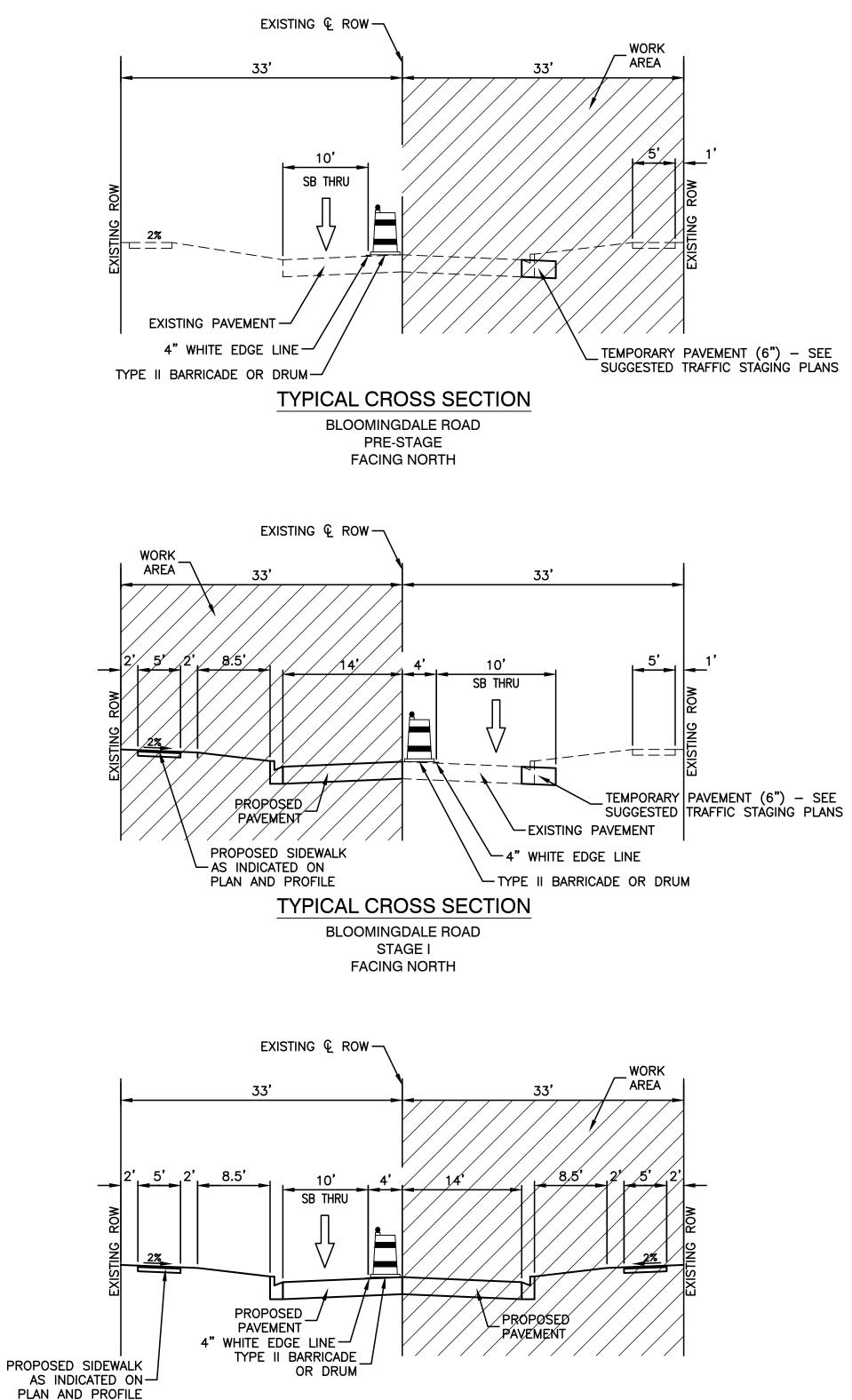
STAGE 3 CONSTRUCTION

- MILLING AND RESURFACING OF PAVEMENT WEST OF ITASCA VILLAGE LIMITS (APPROX. STA. 532+22).
- PLACEMENT OF FINAL SURFACE WITHIN ITASCA VILLAGE LIMTS
- PAVEMENT STRIPING
- FINAL LANDSCAPING AND RESTORATION
- UNDER NO CIRCUMSTANCE SHALL THE VILLAGE OF ITASCA PORTION OF THE PROJECT (RECONSTRUCTION SECTION) BE LEFT WITH EXPOSED BINDER COURSE OVER THE WINTER IF THE PROJECT SCHEDULE IS DELAYED DUE TO UNFORESEEN CIRCUMSTANCES.

STAGE 3 TRAFFIC CONTROL

- REMOVAL OF DETOUR SIGNAGE RESTRICTING TRAFFIC TO SB/WB ONLY.
- RESTORE ORIGINAL TRAFFIC SIGNAL TIMING TO THE THREE INTERSECTIONS ON THE DETOUR ROUTE UPON REMOVAL OF THE ONE WAY DETOUR.
- PERFORMING WORK UNDER SINGLE LANE CLOSURE AND DAYTIME FLAGGING OPERATIONS IN ACCORDANCE WITH APPLICABLE IDOT HIGHWAY STANDARDS.

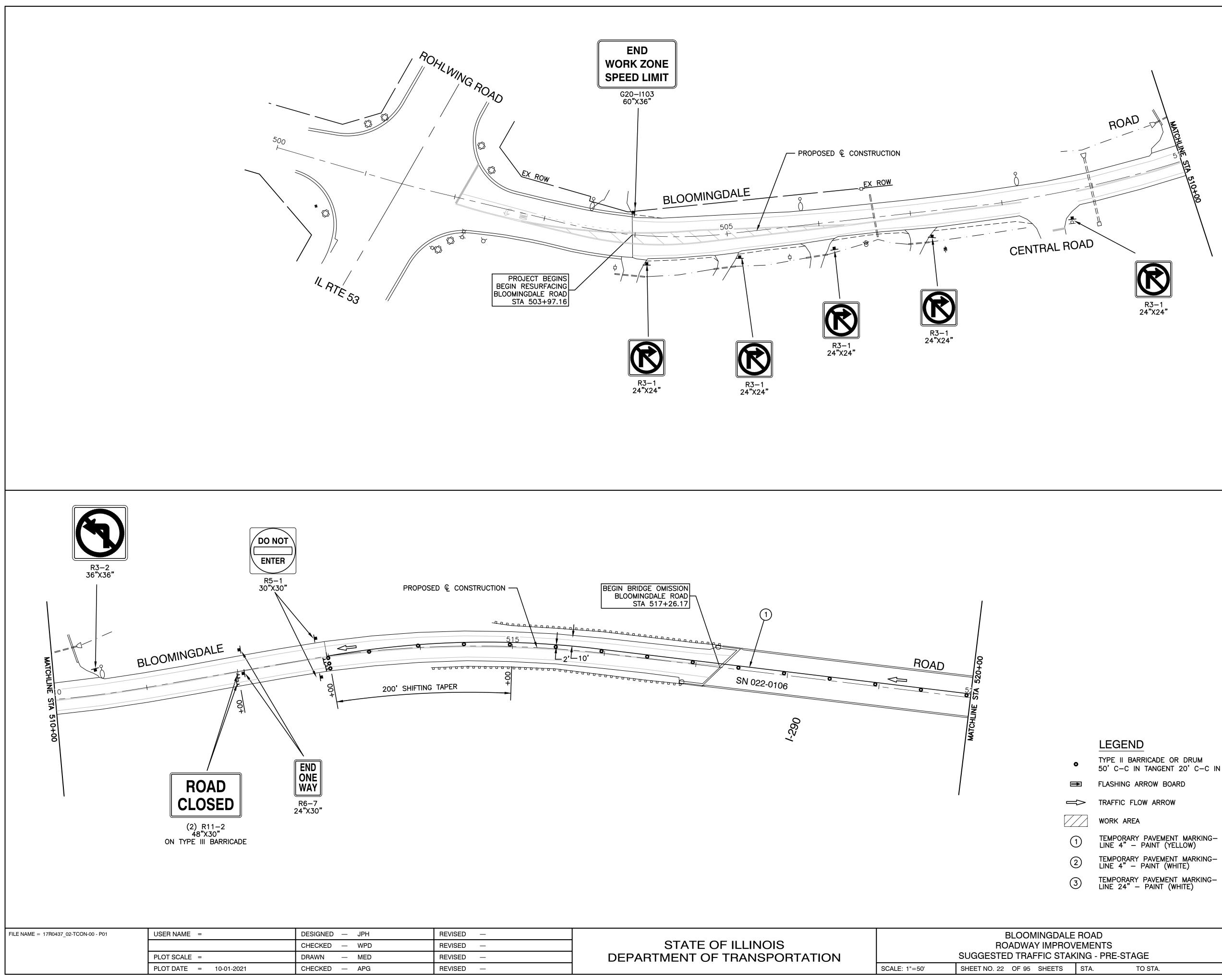
FILE NAME = 17R0437_02-TCON-01 - P00	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — MED	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — APG	REVISED —



TYPICAL CROSS SECTION **BLOOMINGDALE ROAD** STAGE II FACING NORTH

BLOOMINGDALE		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	
	2586	18-00065-00-FP	DUPAGE	95	21	
SUGGESTED TRAFFIC ST			CONTRACT	NO. 61H	46	
SCALE: H 1"=50, V 1"=5' SHEET NO. 21 OF 95 SHEETS	STA. TO STA.	FED. RO	AD DIST. NO. 1 ILLINOIS FED.	AID PROJECT CRMA	(901)	

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



		BLOOMINGDALE
STATE OF ILLINOIS		ROADWAY IMPROV
DEPARTMENT OF TRANSPORTATION		SUGGESTED TRAFFIC STAR
	SCALE: 1"=50'	SHEET NO. 22 OF 95 SHEETS

	ROAD		F.A.U RTE.		SEC	ΓΙΟΝ		COUNTY	TOTAL SHEETS	SHEET NO.
		2586	2586 18-00065-00-FP				DUPAGE	95	22	
AKING - PRE-STAGE								CONTRACT I	NO. 61H	46
	STA.	TO STA.	FED.	ROAD DIST. N	10. 1	ILLINOIS	FED. A	D PROJECT CRMA	(901)	

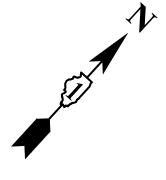
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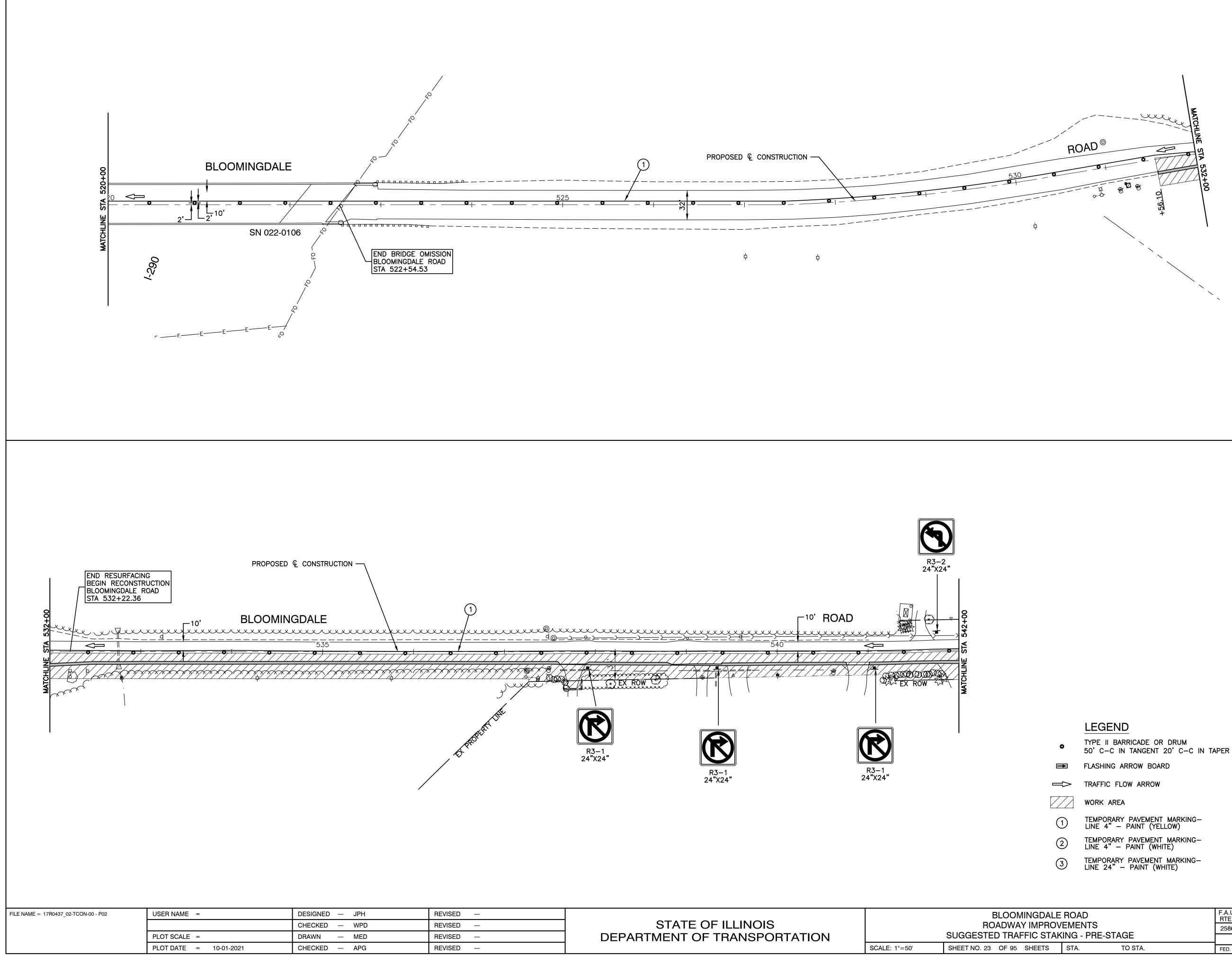
- 50' C-C IN TANGENT 20' C-C IN TAPER

1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.

N

2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.



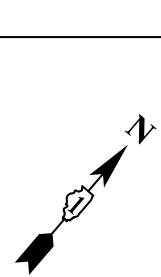


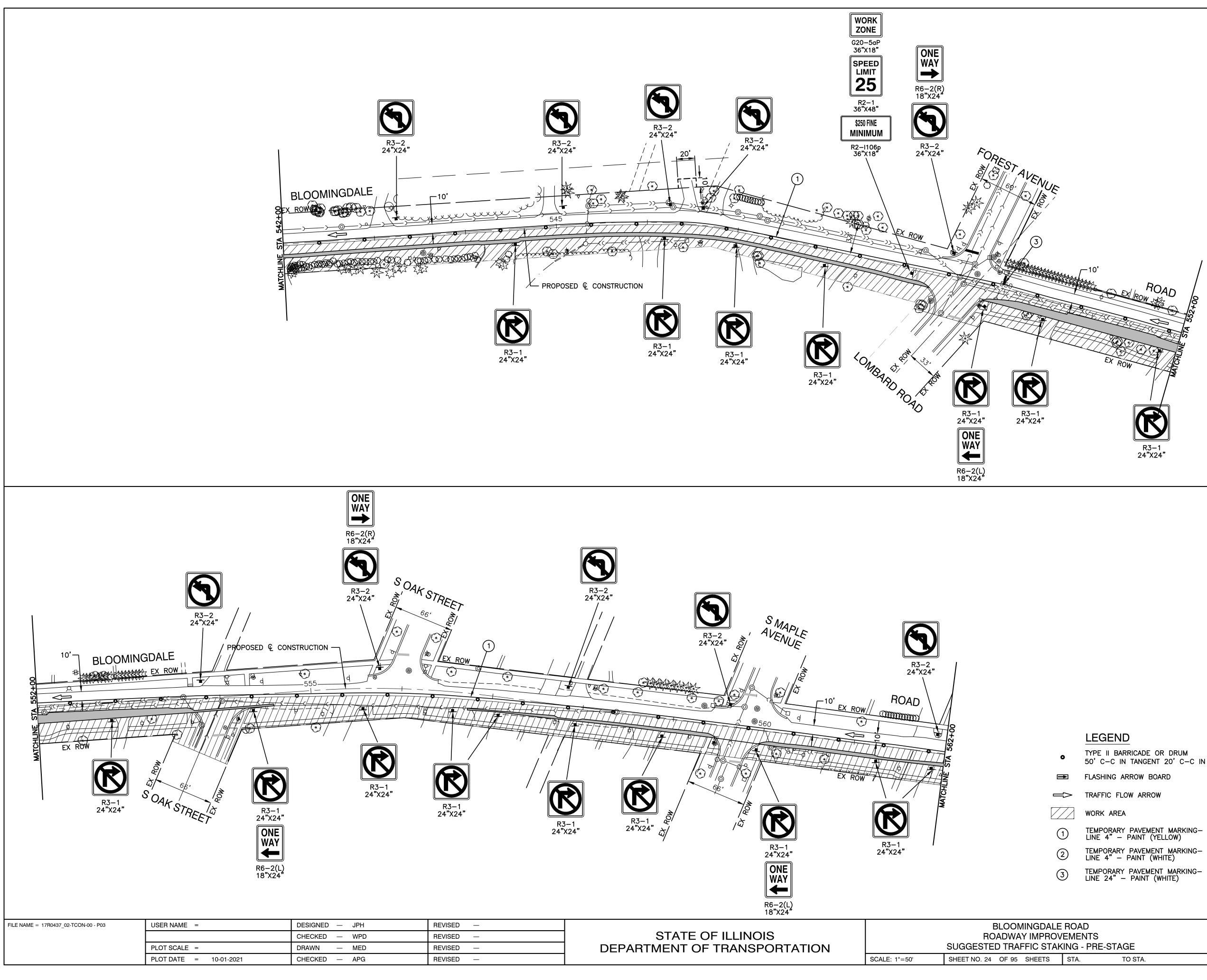
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		BLOOMINGDALE ROADWAY IMPROV SUGGESTED TRAFFIC STAK	'EME
	SCALE: 1"=50'	SHEET NO. 23 OF 95 SHEETS	STA.

	ROAD			F.A.U. RTE.		SECI	ΓΙΟΝ		COUNTY	TOTAL SHEETS	SHEET NO.
OVEMENTS			2586 18-00065-00-FP				DUPAGE	95	23		
AKING - PRE-STAGE								CONTRACT	NO. 61H	46	
	STA.	TO STA.		FED. RO	AD DIST. NO.	1	ILLINOIS	FED. AI	D PROJECT CRMA	(901)	

0	TYPE II BARRICADE OR DRUM
U	50' C-C IN TANGENT 20' C-C IN TAPER

- 1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.





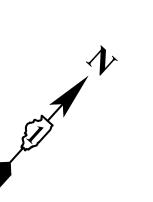
LE ROAD OVEMENTS		F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.				
		2586	18-00065-00-FP		DUPAGE	95	24				
AKING - PRE-STAGE								CONTRACT	NO. 61H	46	
	STA.	TO STA.		FED. ROAD DIST. NO. 1 ILLINO			ILLINOIS	FED. AI	D PROJECT CRMA	(901)	

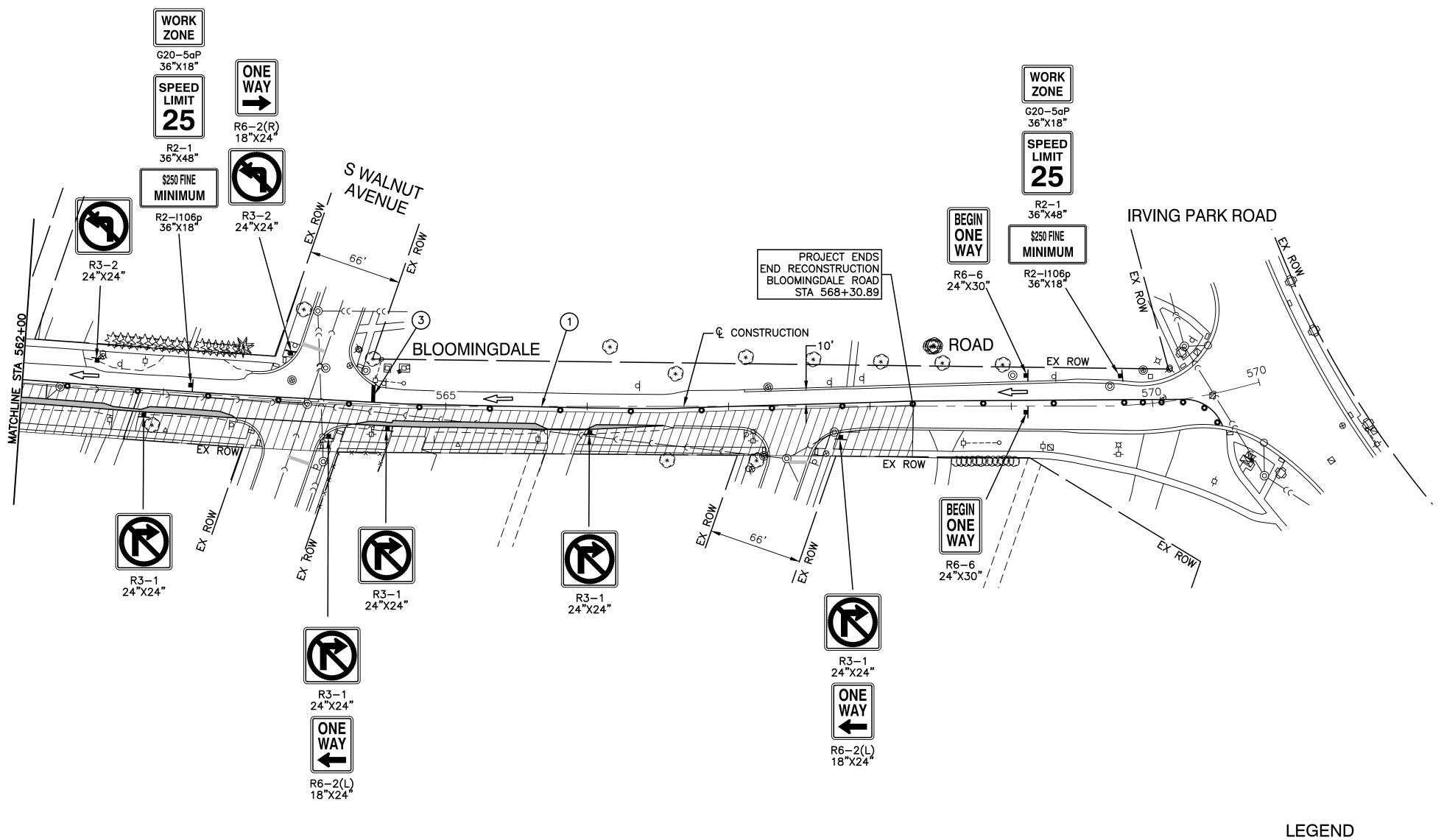
LEGEND

- 50' C-C IN TANGENT 20' C-C IN TAPER

- 1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.







FILE NAME = 17R0437_02-TCON-00 - P04	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — MED	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — APG	REVISED —

		BLOOMINGDALE
STATE OF ILLINOIS		ROADWAY IMPROVI
DEPARTMENT OF TRANSPORTATION		SUGGESTED TRAFFIC STAK
	SCALE: 1"=50'	SHEET NO. 25 OF 95 SHEETS

LE ROAD OVEMENTS		F.A.U. RTE.			COUNTY	TOTAL SHEETS	SHEET NO.			
		2586	18-00065-00-FP			DUPAGE	95	25		
AKING - PRE-STAGE								CONTRACT N	NO. 61H	46
	STA.	TO STA.	FED. RC	FED. ROAD DIST. NO. 1 ILI			FED. AI	AID PROJECT CRMA(901)		

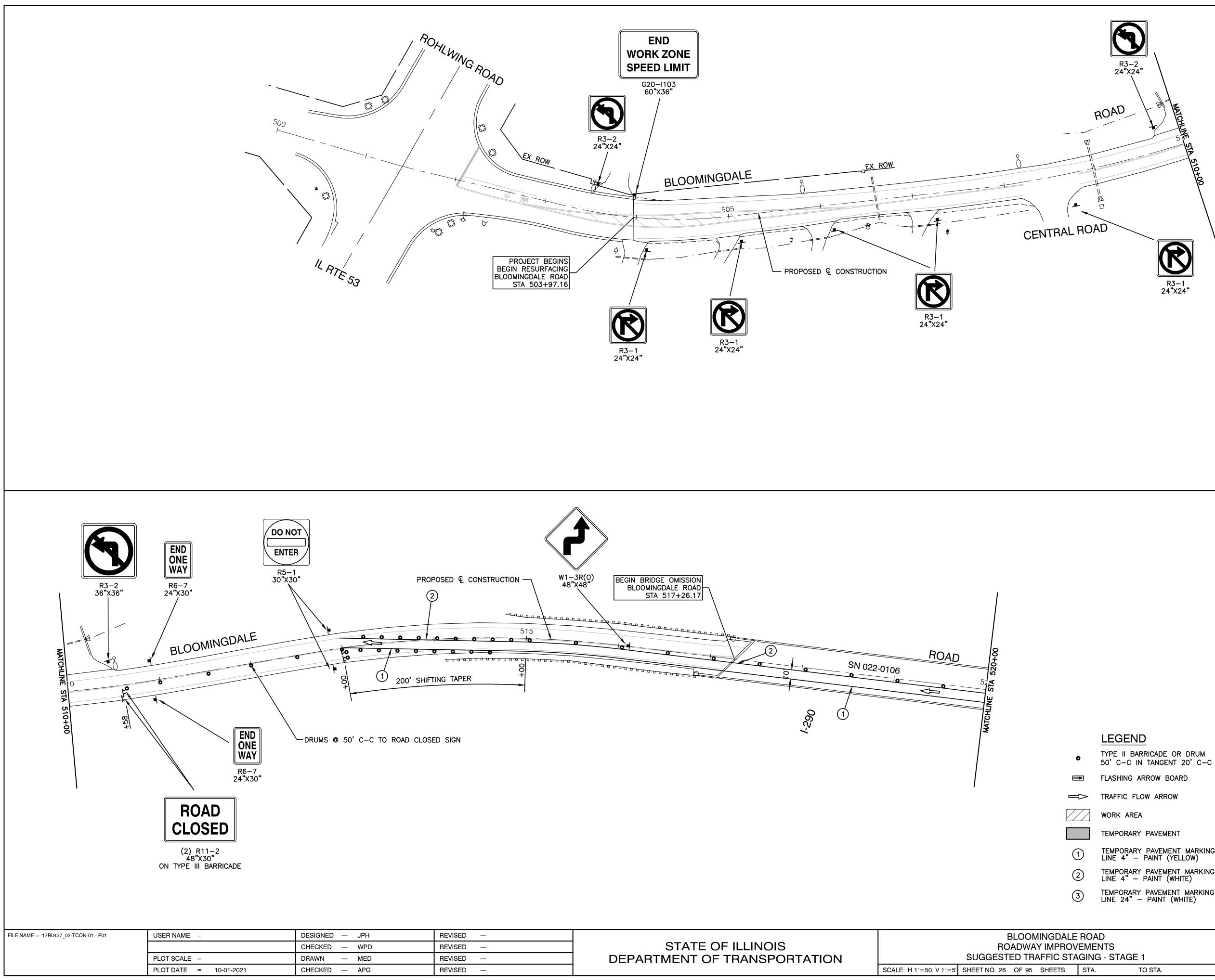
LEGEND

- TYPE II BARRICADE OR DRUM 0
- 50' C-C IN TANGENT 20' C-C IN TAPER
- FLASHING ARROW BOARD \rightarrow
- TRAFFIC FLOW ARROW

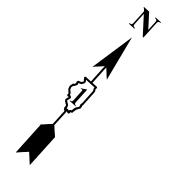
- WORK AREA
- TEMPORARY PAVEMENT MARKING-LINE 4" PAINT (YELLOW) (1)
- TEMPORARY PAVEMENT MARKING-LINE 4" PAINT (WHITE) 2
- TEMPORARY PAVEMENT MARKING– LINE 24" PAINT (WHITE) 3

- 1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.





	BLOOMINGDALE
STATE OF ILLINOIS	ROADWAY IMPROV
DEPARTMENT OF TRANSPORTATION	SUGGESTED TRAFFIC STA
	SCALE: H 1"-50 V 1"-5' SHEET NO 26 OF 95 SHEETS

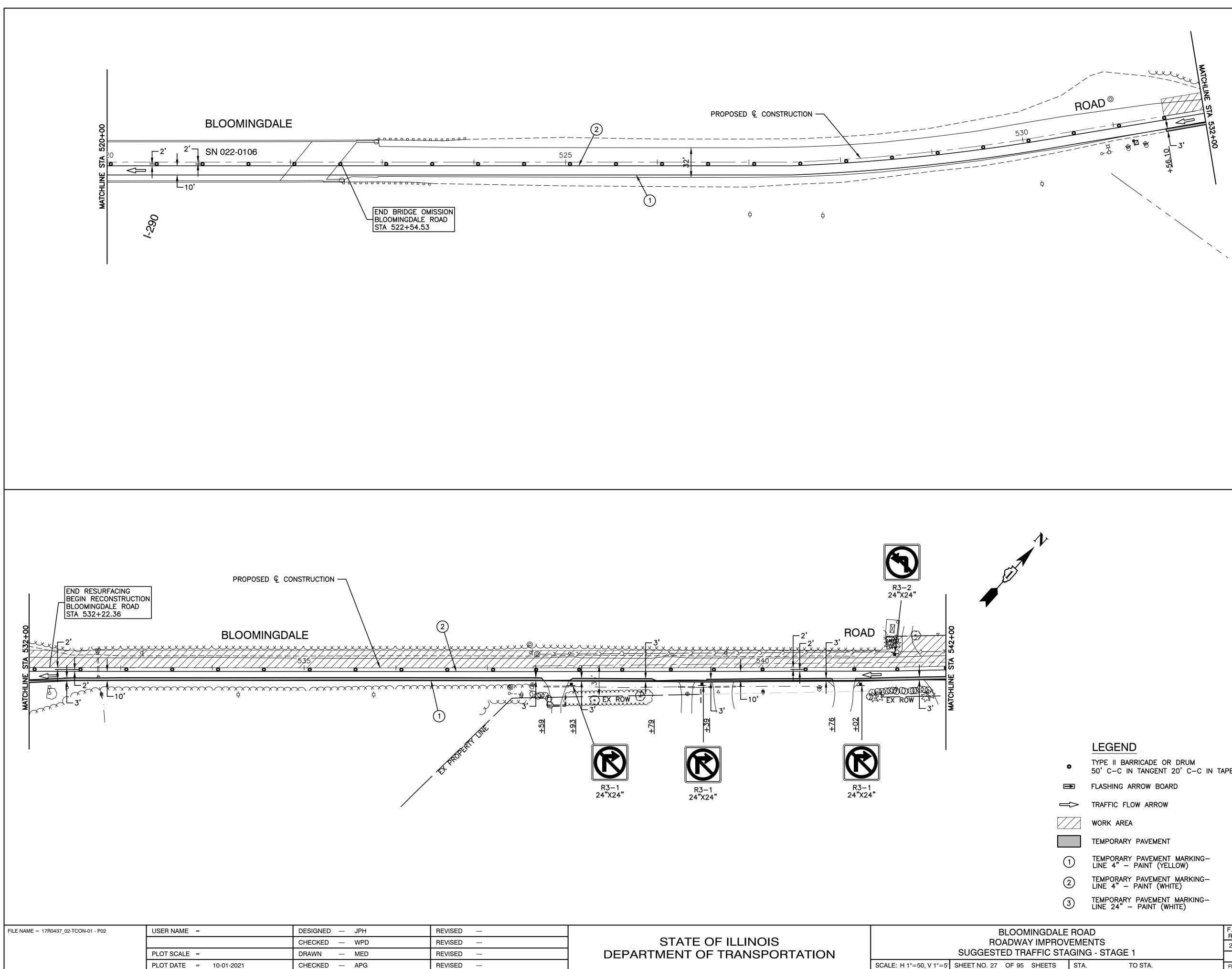


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•	TYPE II BARRICADE OR DRUM 50' C-C IN TANGENT 20' C-C IN TAPER
➡	FLASHING ARROW BOARD
	TRAFFIC FLOW ARROW
\square	WORK AREA
	TEMPORARY PAVEMENT
1	TEMPORARY PAVEMENT MARKING- LINE 4" – PAINT (YELLOW)
2	TEMPORARY PAVEMENT MARKING— LINE 4"— PAINT (WHITE)
3	TEMPORARY PAVEMENT MARKING- LINE 24" – PAINT (WHITE)

- 1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.
- 3. POST MOUNTED VERTICAL PANELS SHALL BE INSTALLED ADJACENT TO THE OUTSIDE EDGE OF ALL TEMPORARY PAVEMENT (100' C-C)

OVEMENTS			.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
		2	2586	18-00065-00-FP			DUPAGE	95	26	
TAGING - STAGE 1				-				CONTRACT I	NO. 61H	46
	STA.	TO STA.	FI	FED. ROAD DIST. NO. 1 ILLINOIS			FED. AI	D PROJECT CRMA	(901)	

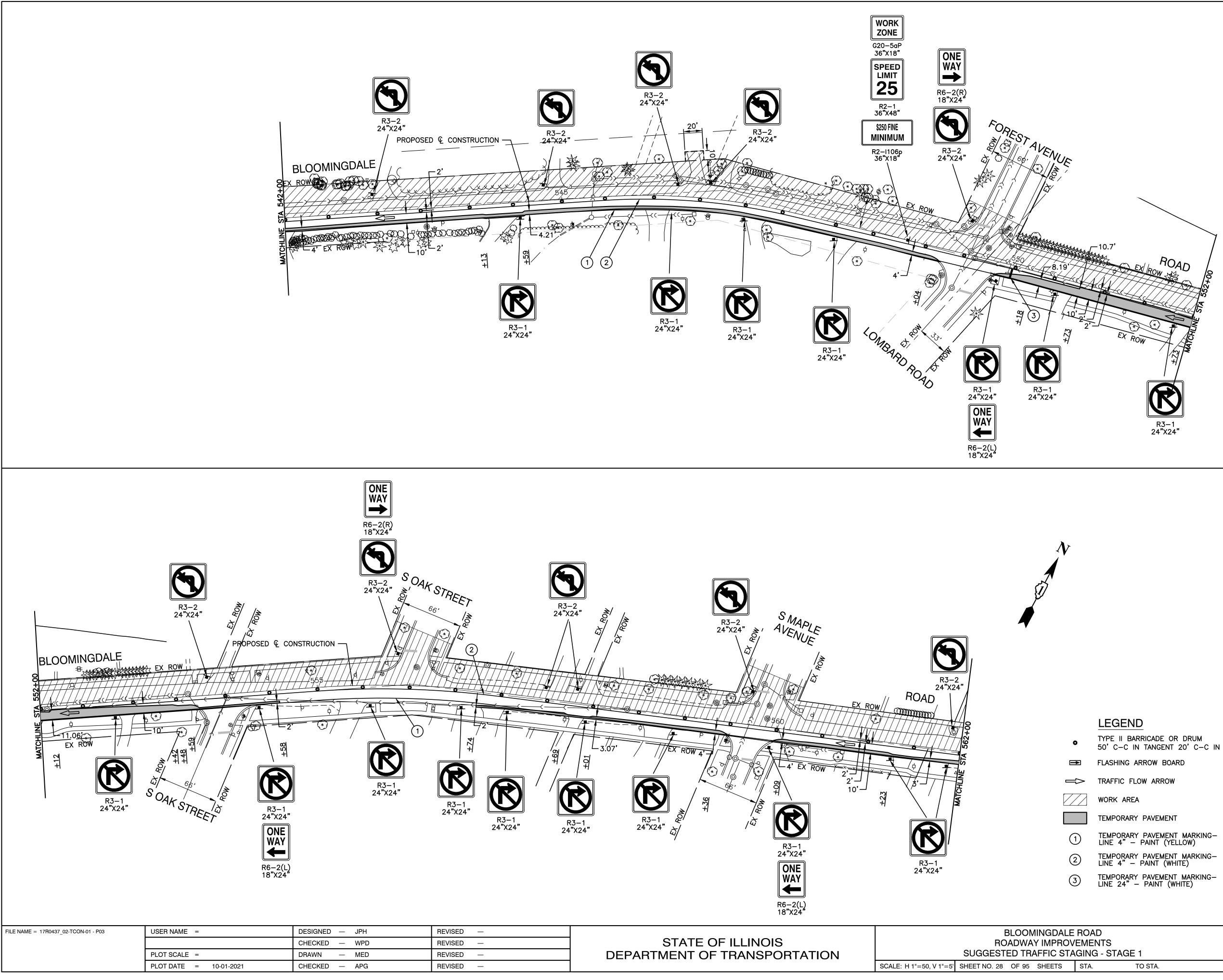


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- 50' C-C IN TANGENT 20' C-C IN TAPER

- 1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.
- 3. POST MOUNTED VERTICAL PANELS SHALL BE INSTALLED ADJACENT TO THE OUTSIDE EDGE OF ALL TEMPORARY PAVEMENT (100' C-C)

OVEMENTS		F.A.U. RTE.	SECT	ION		COUNTY	TOTAL SHEETS	SHEET NO.	
		2586	18-00065-00-FP			DUPAGE	95	27	
TAGING - STAGE 1							CONTRACT	NO. 61H	46
	STA.	TO STA.	FED. RO	AD DIST. NO. 1	ILLINOIS	FED. A	D PROJECT CRMA	.(901)	



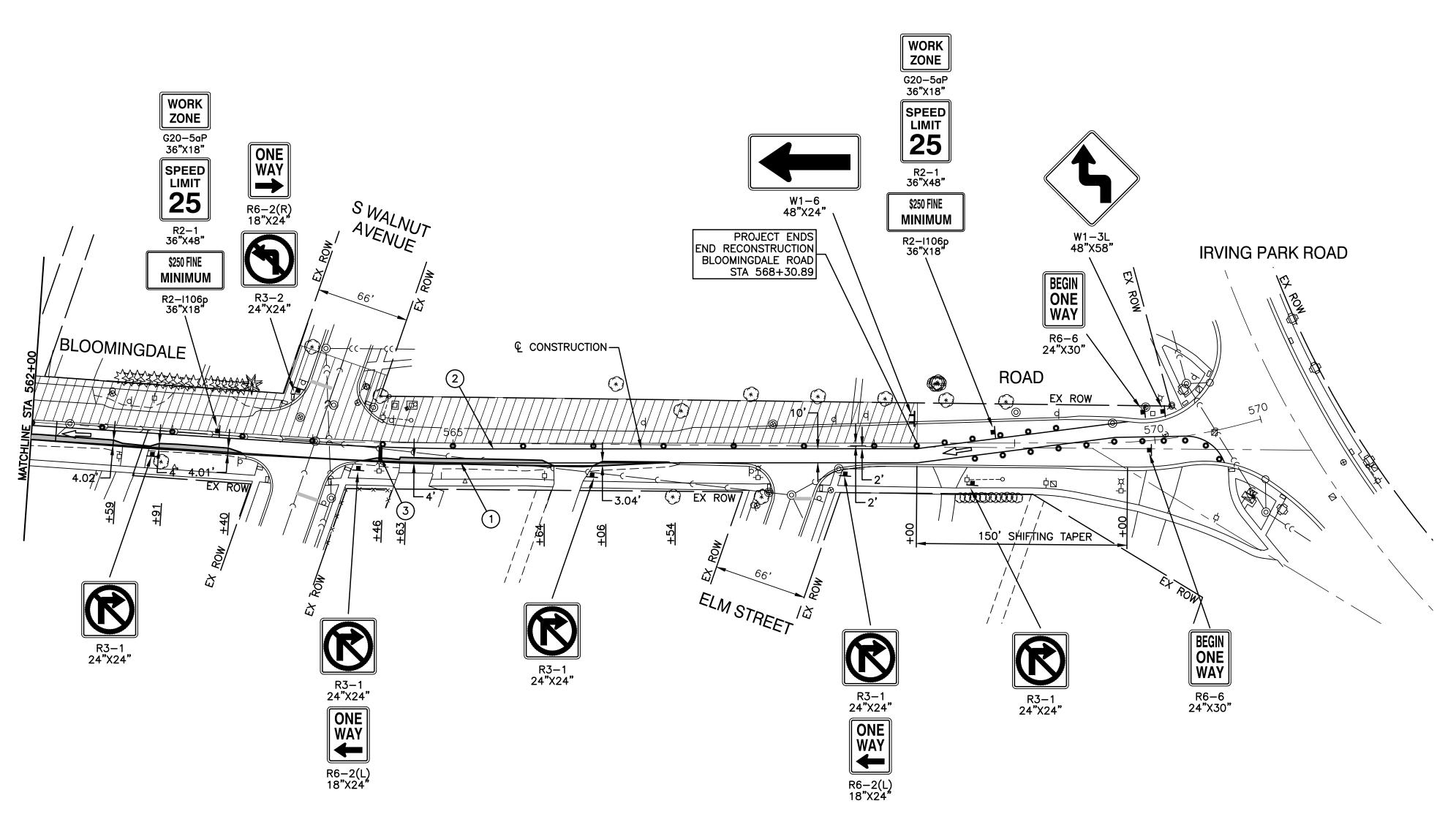
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0	50' C-C IN TANGENT 20' C-C IN TAPER
	FLASHING ARROW BOARD
	TRAFFIC FLOW ARROW
	WORK AREA
	TEMPORARY PAVEMENT
1	TEMPORARY PAVEMENT MARKING– LINE 4"– PAINT (YELLOW)
2	TEMPORARY PAVEMENT MARKING– LINE 4"– PAINT (WHITE)
3	TEMPORARY PAVEMENT MARKING– LINE 24" – PAINT (WHITE)

- 1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.
- 3. POST MOUNTED VERTICAL PANELS SHALL BE INSTALLED ADJACENT TO THE OUTSIDE EDGE OF ALL TEMPORARY PAVEMENT (100' C-C)

		F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.			
	OVEMENTS		2586	18-00065-00-FP				DUPAGE	95	28	
TAGING - STAGE 1							CONTRACT I	NO. 61H	46		
	STA.	TO STA.		FED. ROAD DIST. NO. 1			ILLINOIS	FED. AI	D PROJECT CRMA	(901)	



FILE NAME = 17R0437_02-TCON-01 - P04	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — MED	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — APG	REVISED —

	BLOOMINGDALE
STATE OF ILLINOIS	ROADWAY IMPRO
DEPARTMENT OF TRANSPORTATION	SUGGESTED TRAFFIC STA
	SCALE: H 1"=50, V 1"=5' SHEET NO. 29 OF 95 SHEETS

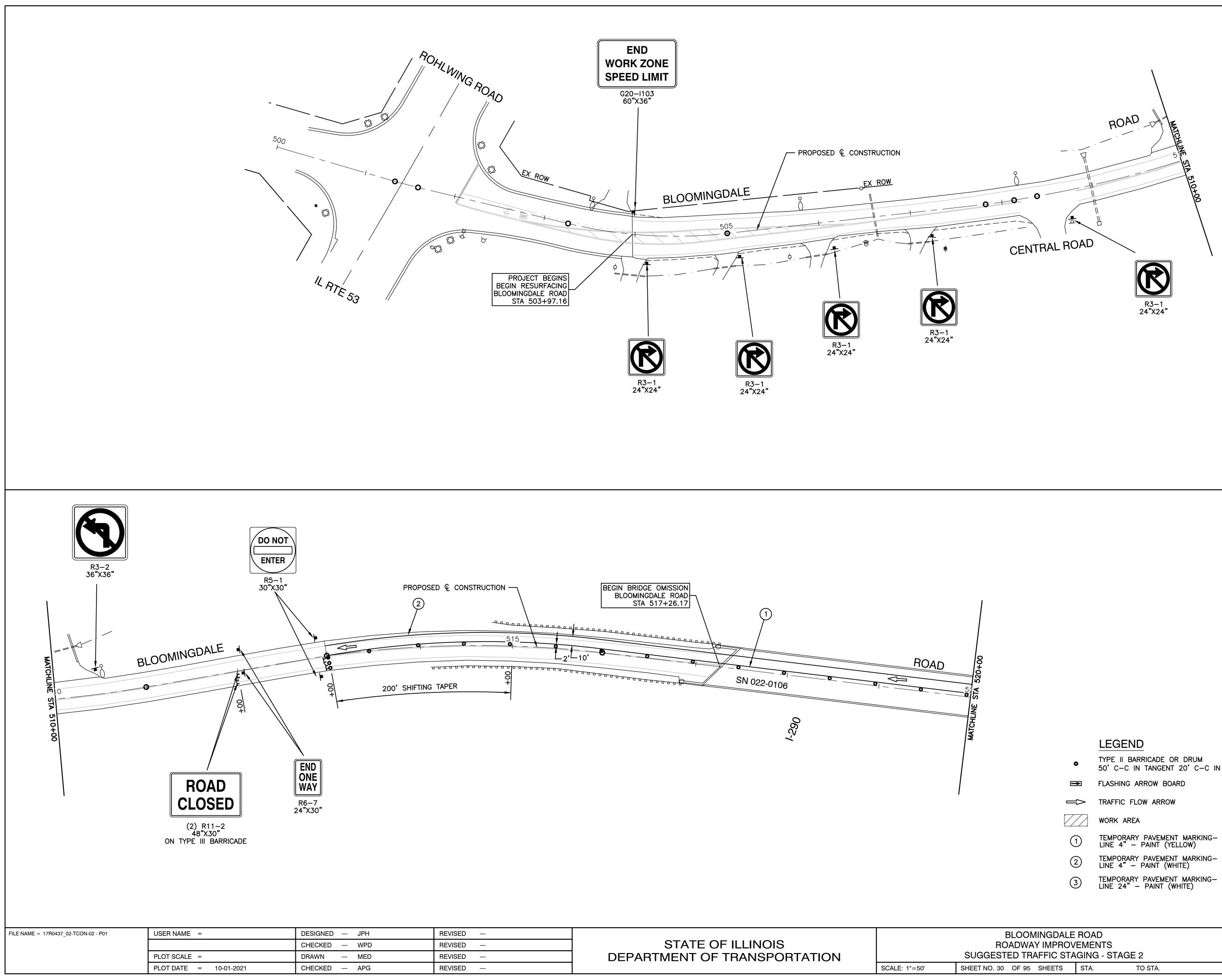
	LEGEND	N	OTES:
0	TYPE II BARRICADE OR DRUM 50' C—C IN TANGENT 20' C—C IN TAPER	1.	AGGREGATE FOR TEMPORA BE USED TO MAINTAIN AG AFFECTED DRIVEWAYS ANI
	FLASHING ARROW BOARD		AT THE DIRECTION OF TH
	TRAFFIC FLOW ARROW	2.	THE CONTRACTOR SHALL STANDARD 701801-06 A
	WORK AREA	_	FOR SIGNAGE AT ANY SID
	TEMPORARY PAVEMENT	3.	POST MOUNTED VERTICAL BE INSTALLED ADJACENT EDGE OF ALL TEMPORARY
1	TEMPORARY PAVEMENT MARKING– LINE 4" – PAINT (YELLOW)		C-C)
2	TEMPORARY PAVEMENT MARKING– LINE 4" – PAINT (WHITE)		
3	TEMPORARY PAVEMENT MARKING— LINE 24"— PAINT (WHITE)		

ORARY ACCESS SHALL ACCESS TO ALL AND SIDE STREETS THE ENGINEER.

N

- LL FOLLOW HIGHWAY AND 701901–08 SIDEWALK CLOSURE.
- CAL PANELS SHALL NT TO THE OUTSIDE ARY PAVEMENT (100'

		F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.	
	DVEMENTS		2586	18-00065-00-FP			DUPAGE	95	29
TAGING - STAGE 1						CONTRACT	NO. 61H	46	
	STA.	TO STA.	FED. RC	DAD DIST. NO. 1	ILLINOIS	FED. A	D PROJECT CRM	A(901)	



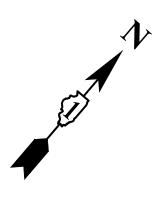
		BLOOMINGDALE
STATE OF ILLINOIS		ROADWAY IMPROV
DEPARTMENT OF TRANSPORTATION		SUGGESTED TRAFFIC STA
	SCALE: 1"-50	

		F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.		
	OVEMENTS		2586	18-00	18-00065-00-FP			DUPAGE	95	30
TAGING - STAGE 2							CONTRACT	NO. 61H	46	
	STA.	TO STA.	FED. R	FED. ROAD DIST. NO. 1		ILLINOIS	FED. AI	D PROJECT CRMA	(901)	

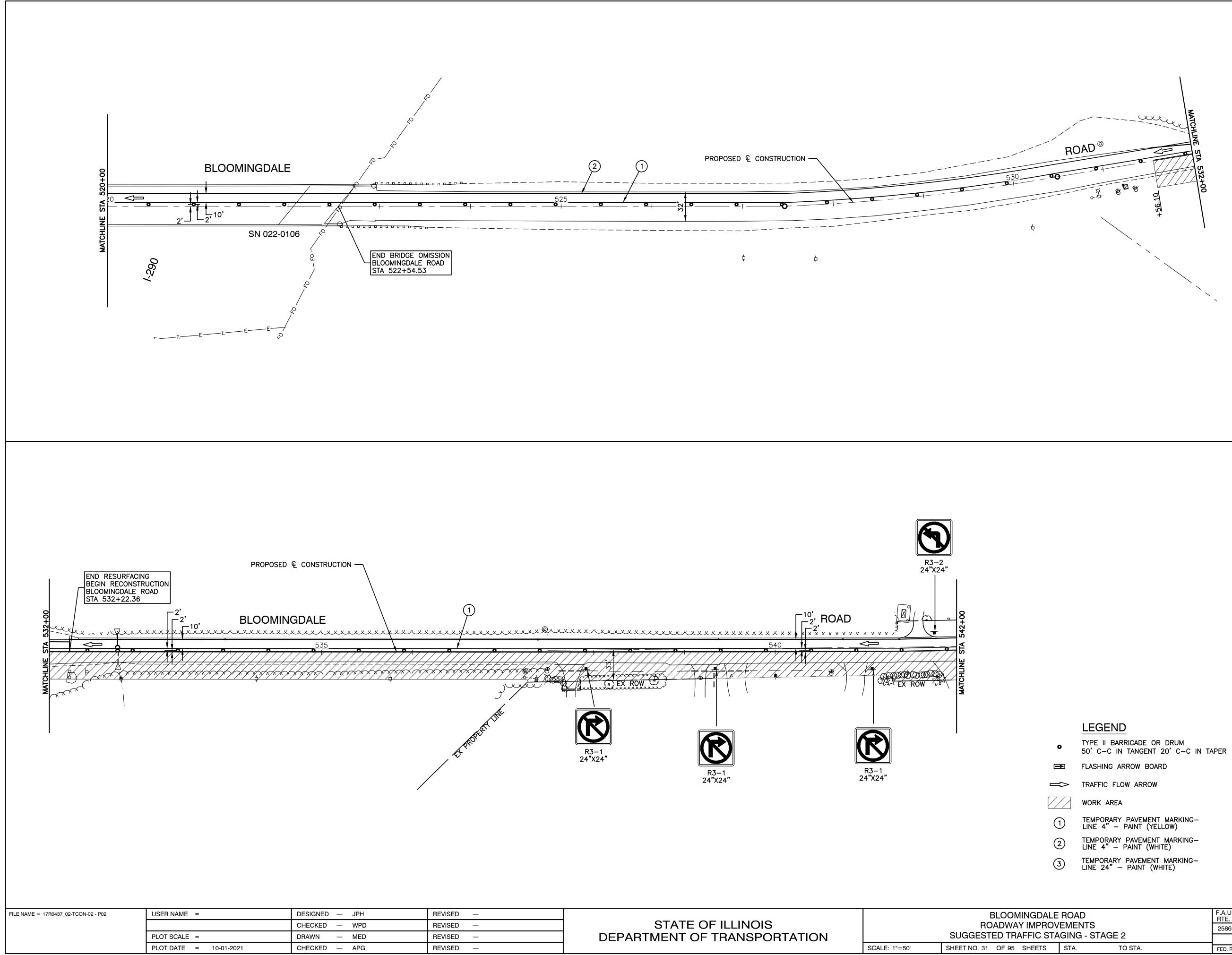
LEGEND

- 50' C-C IN TANGENT 20' C-C IN TAPER

- 1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.





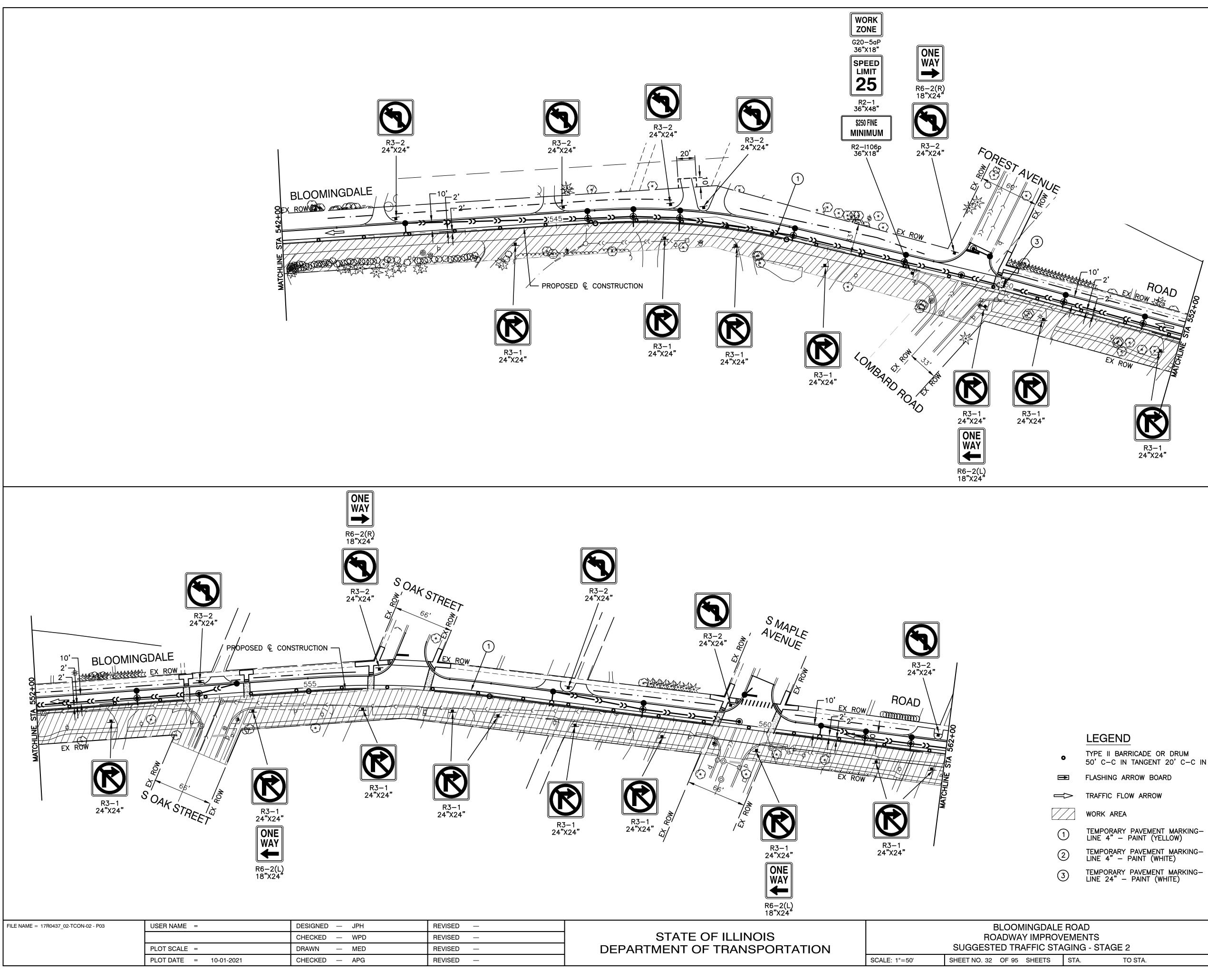


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STATE OF ILLINOIS		BLOOMINGDALE ROADWAY IMPRO\
DEPARTMENT OF TRANSPORTATION		SUGGESTED TRAFFIC STA
	SCALE: 1"=50'	SHEET NO. 31 OF 95 SHEETS

		F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.	
	OVEMENTS		2586	18-00065-00-FP			DUPAGE	95	31
TAGING - STAGE 2						CONTRACT I	NO. 61H	46	
	STA.	TO STA.	FED. RO	AD DIST. NO. 1	ILLINOIS	FED. AI	D PROJECT CRMA		

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- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.



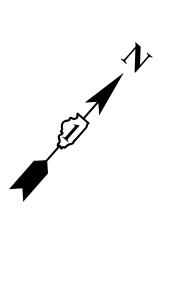


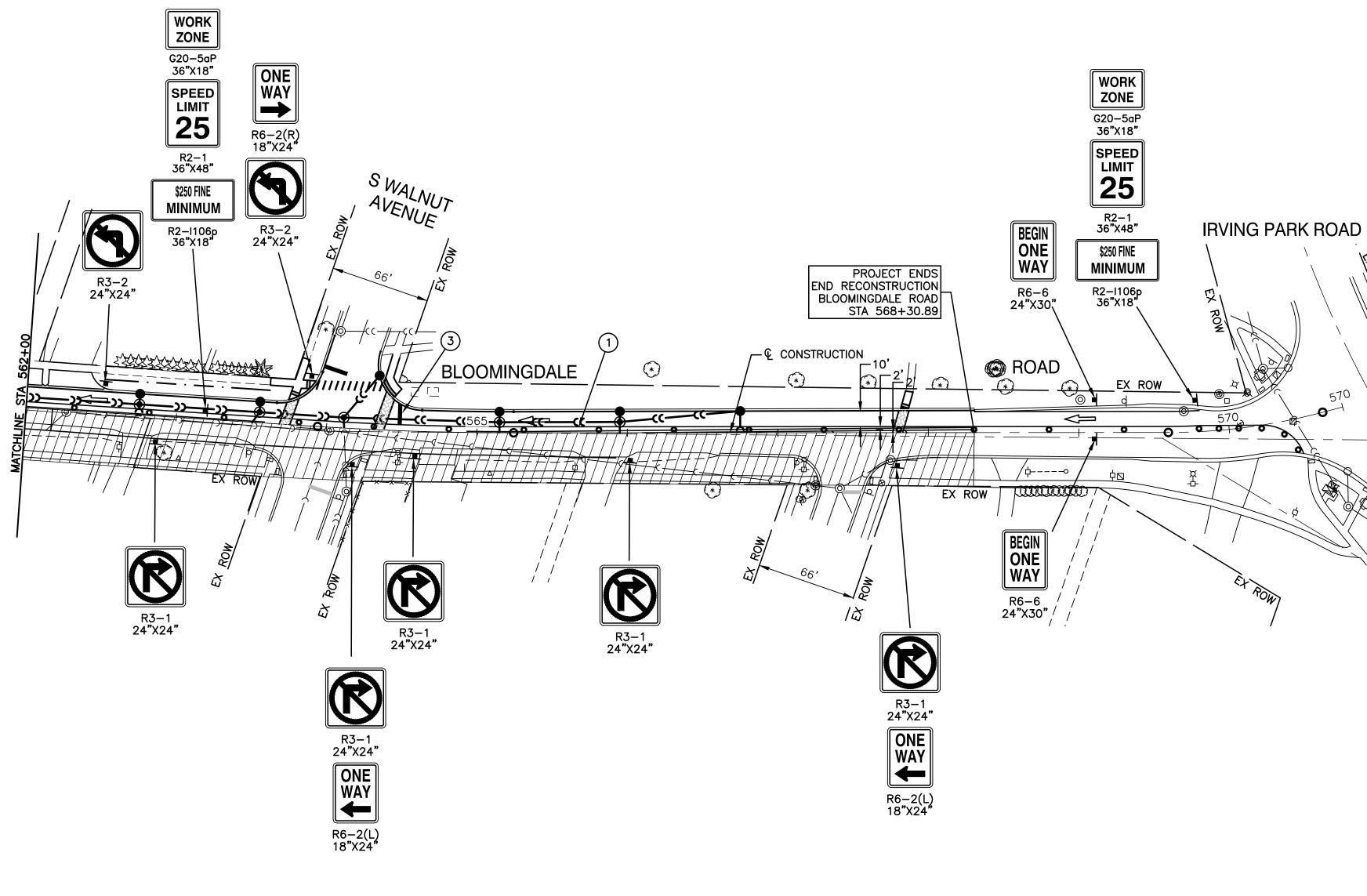
LE ROAD				SECT	TION		COUNTY	TOTAL SHEETS	SHEET NO.
	'EMENTS		2586	18-0006	5-00-FP		DUPAGE	95	32
TAGING - STAGE 2			CONTRACT NO. 61H46						
	STA.	TO STA.	FED. RO	AD DIST. NO. 1	ILLINOIS	FED. AI	D PROJECT CRMA	.(901)	

- 50' C-C IN TANGENT 20' C-C IN TAPER

- 1. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.







FILE NAME = 17R0437_02-TCON-02 - P04	USER NAME =	DESIGNED — JPH REVISED —			BLOOMINGDALE ROAD	F.A.U. SECTION COUNTY TOTAL SH	
		CHECKED — WPD	REVISED —	STATE OF ILLINOIS		ROADWAY IMPROVEMENTS	2586 18-00065-00-FP DUPAGE 95 3
	PLOT SCALE =	DRAWN — MED	DRAWN — MED REVISED —	DEPARTMENT OF TRANSPORTATION		SUGGESTED TRAFFIC STAGING - STAGE 2	CONTRACT NO. 61H46
	PLOT DATE = 10-01-2021	CHECKED — APG	REVISED —		SCALE: 1"=50'	SHEET NO. 33 OF 95 SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA(901)

- TYPE II BARRICADE OR DRUM 0 50' C-C IN TANGENT 20' C-C IN TAPER
- FLASHING ARROW BOARD \rightarrow TRAFFIC FLOW ARROW
- WORK AREA
- TEMPORARY PAVEMENT MARKING-LINE 4" PAINT (YELLOW) (1)
- TEMPORARY PAVEMENT MARKING-LINE 4" PAINT (WHITE) 2
- TEMPORARY PAVEMENT MARKING– LINE 24" PAINT (WHITE) 3

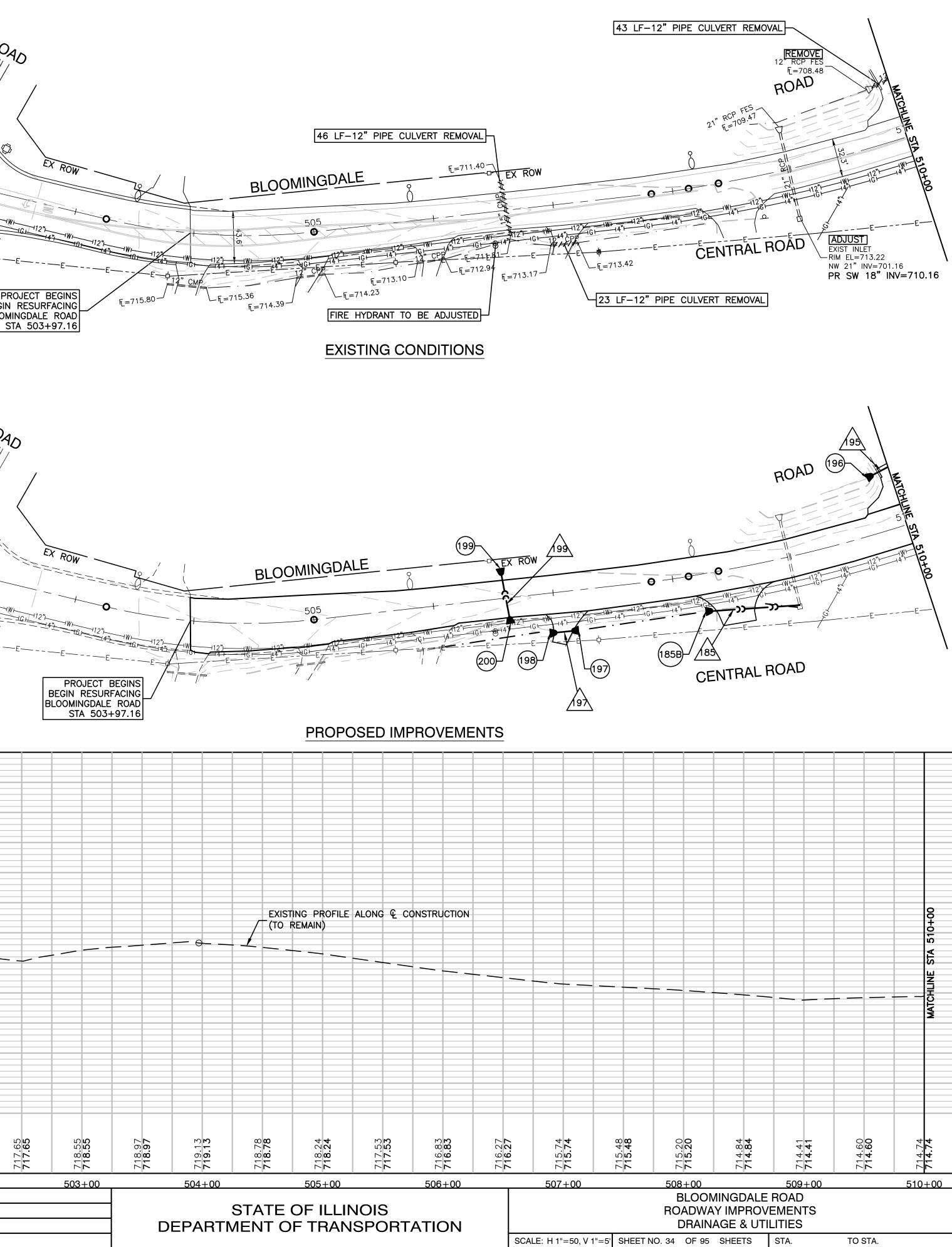
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- 2. THE CONTRACTOR SHALL FOLLOW HIGHWAY STANDARD 701801-06 AND 701901-08 FOR SIGNAGE AT ANY SIDEWALK CLOSURE.

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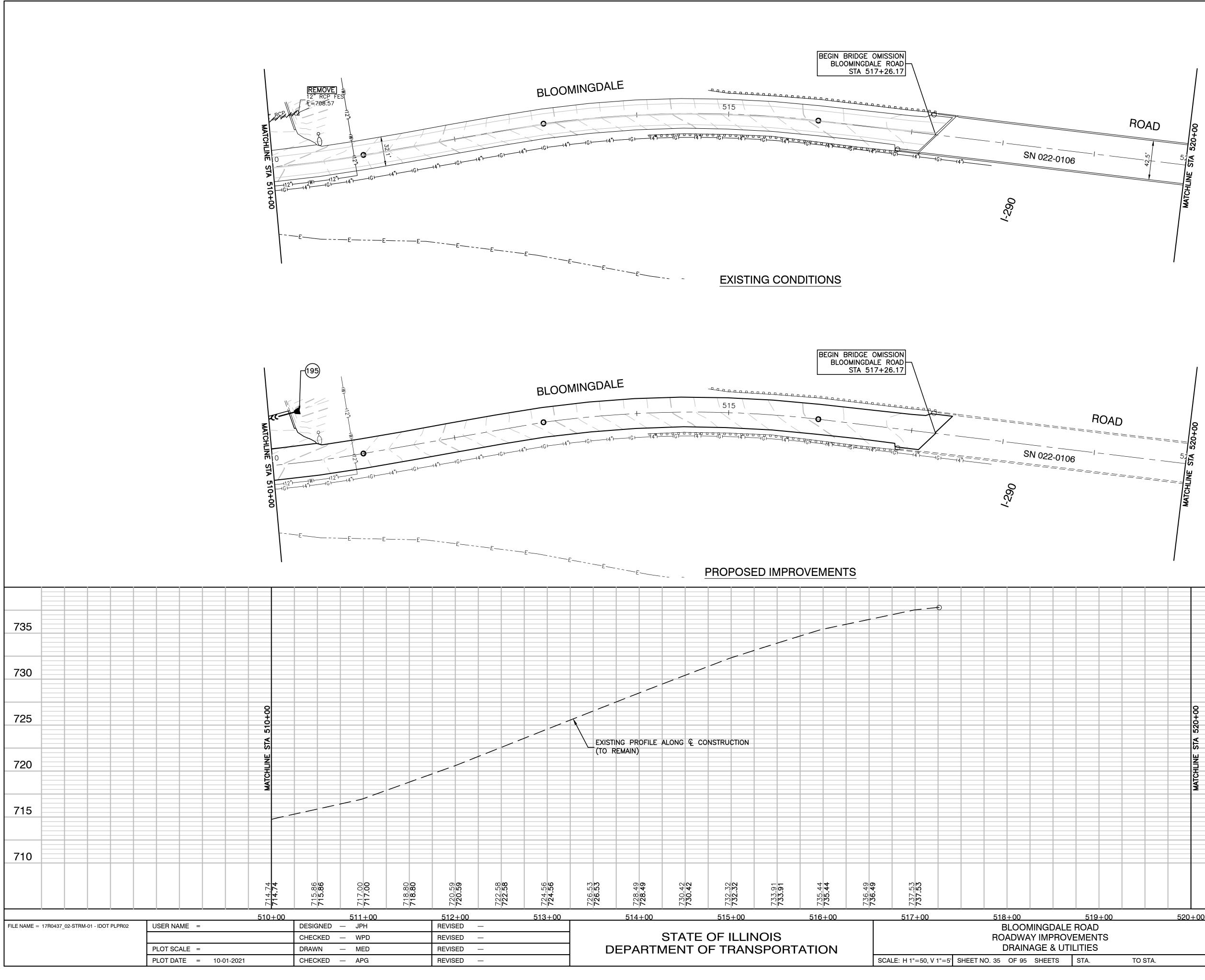
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----- PROPOSED DITCH - PROPOSED STORM SEWER PROPOSED DRAINAGE SUMMIT ----PROPOSED DITCH FLOW DIRECTION -∿► PROPOSED CATCH BASIN PROPOSED INLET PROPOSED MANHOLE ۲

- 1. ALL OFFSETS AND ELEVATIONS TO CURB LINE STRUCTURES ARE GIVEN TO THE EDGE OF PAVEMENT. OFFSETS AND ELEVATIONS FOR FLARED END SECTIONS ARE GIVEN AT THE FLARED END. ALL OTHER OFFSETS AND ELEVATIONS ARE GIVEN TO THE CENTER OF THE STRUCTURE.
- 2. ALL STORM SEWERS SHALL HAVE WATERMAIN QUALITY JOINTS AND SHALL BE INCLUDED IN THE COST OF THE STORM SEWERS.
- 3. THE CONNECTION OF PROPOSED STORM SEWER TO EXISTING STRUCTURES WILL BE INCLUDED IN THE COST OF THE STORM SEWER.

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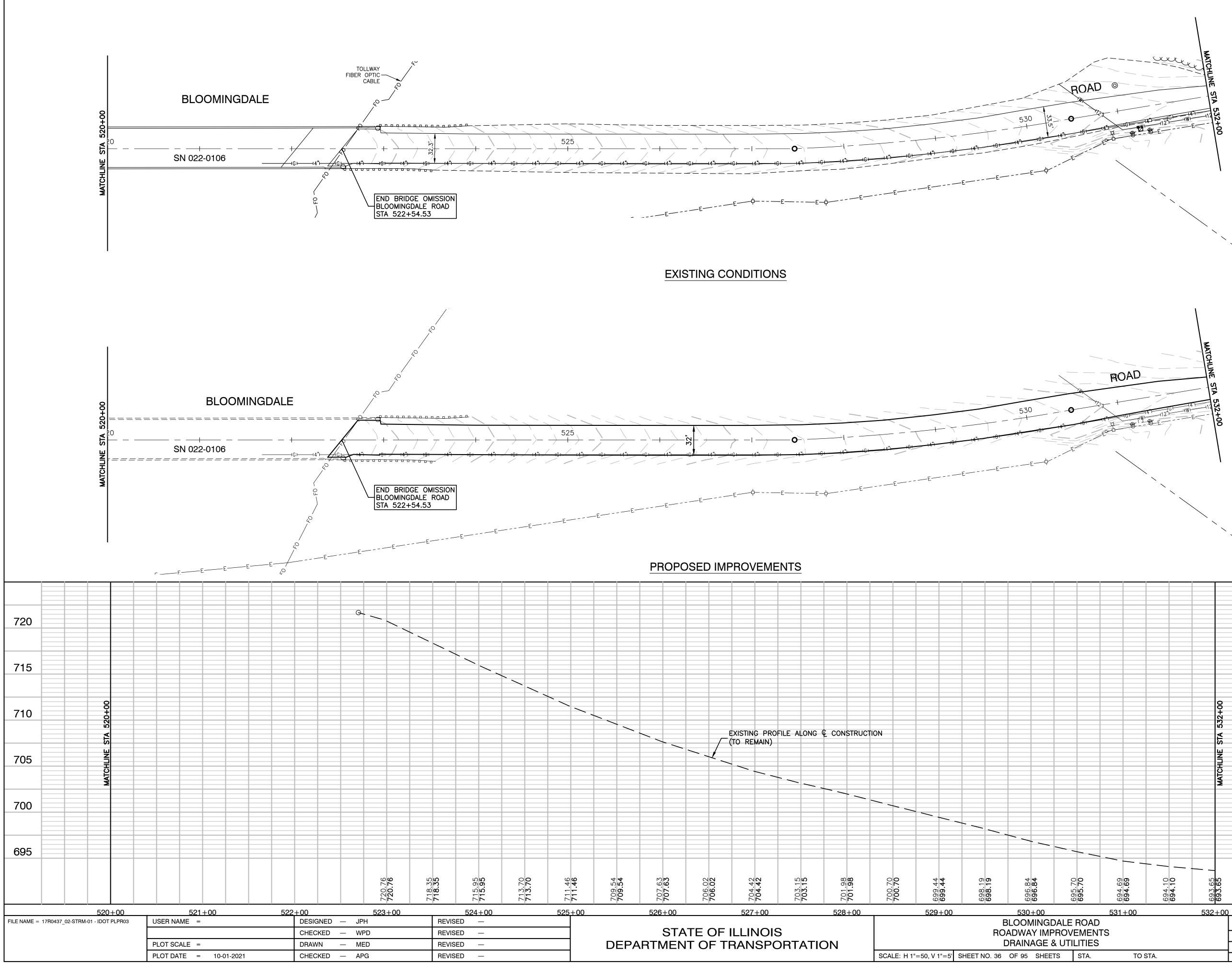
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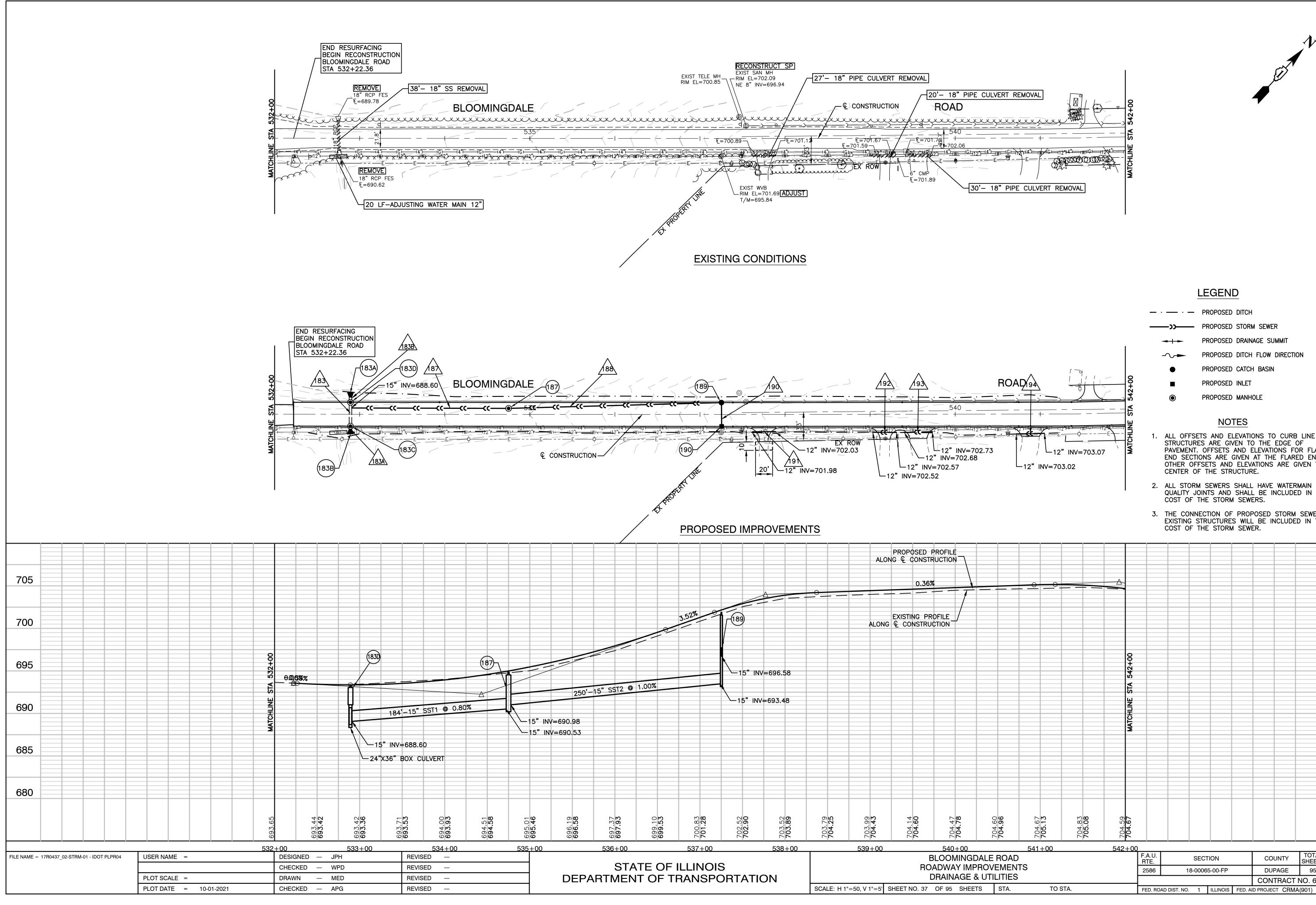
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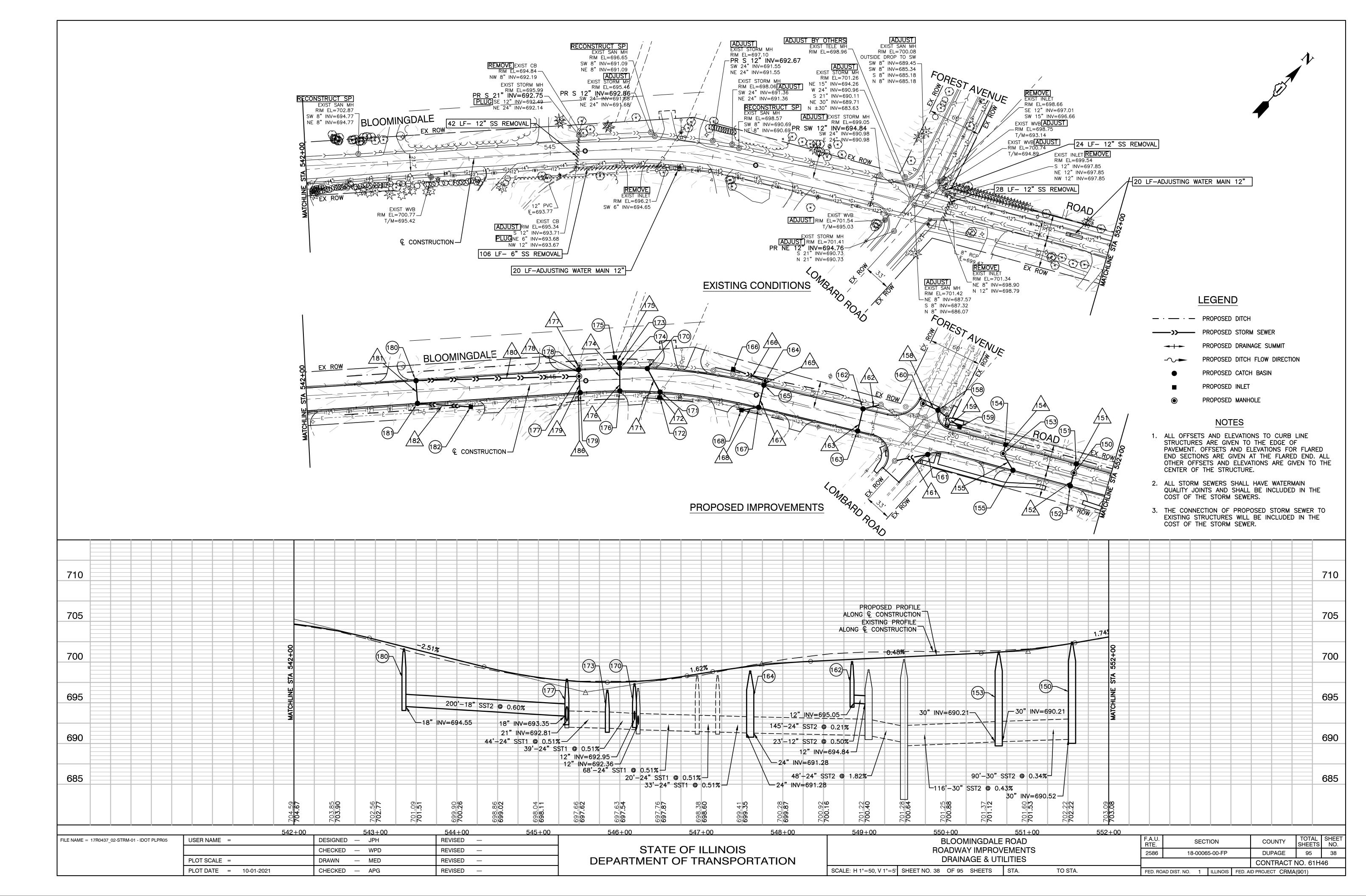
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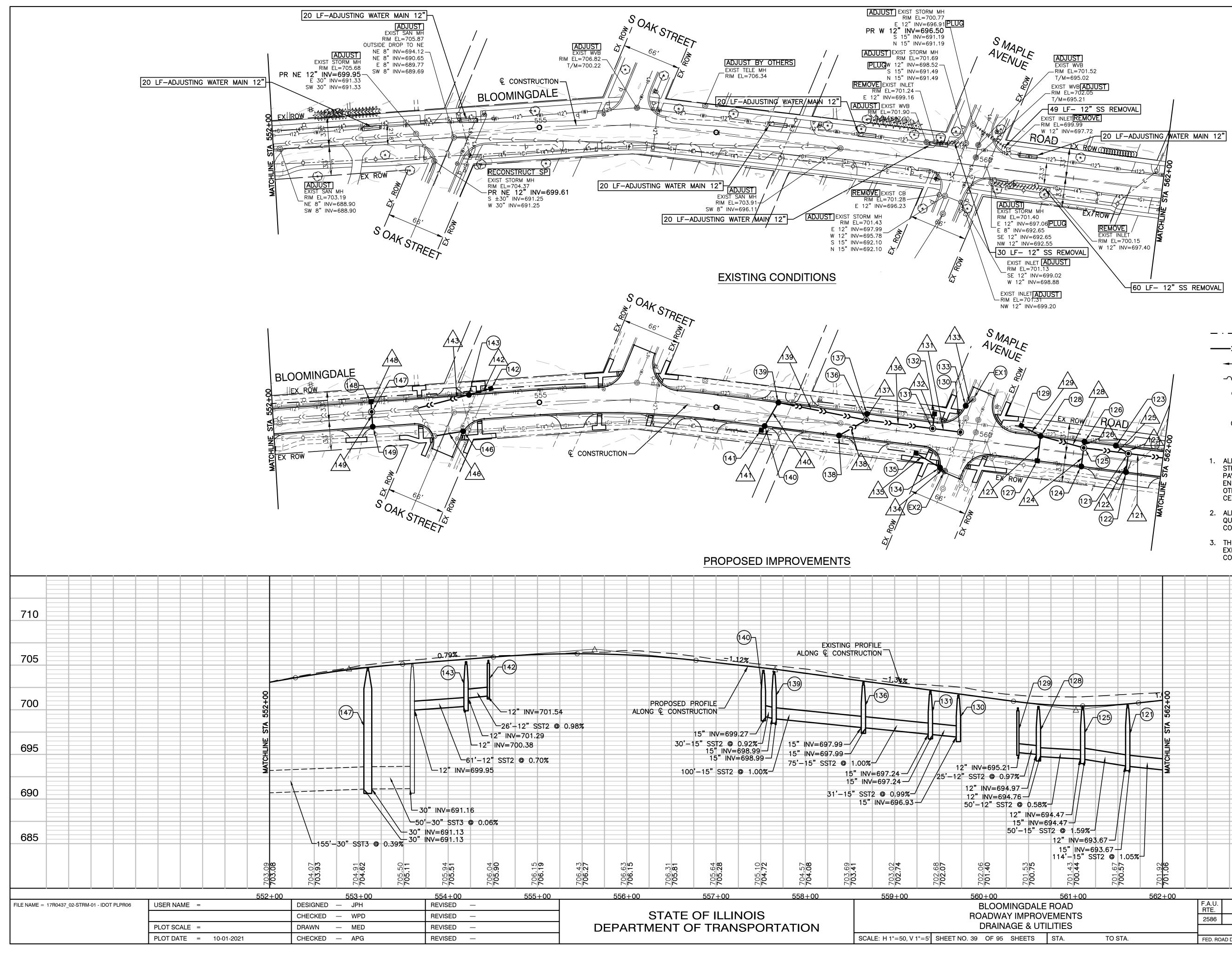
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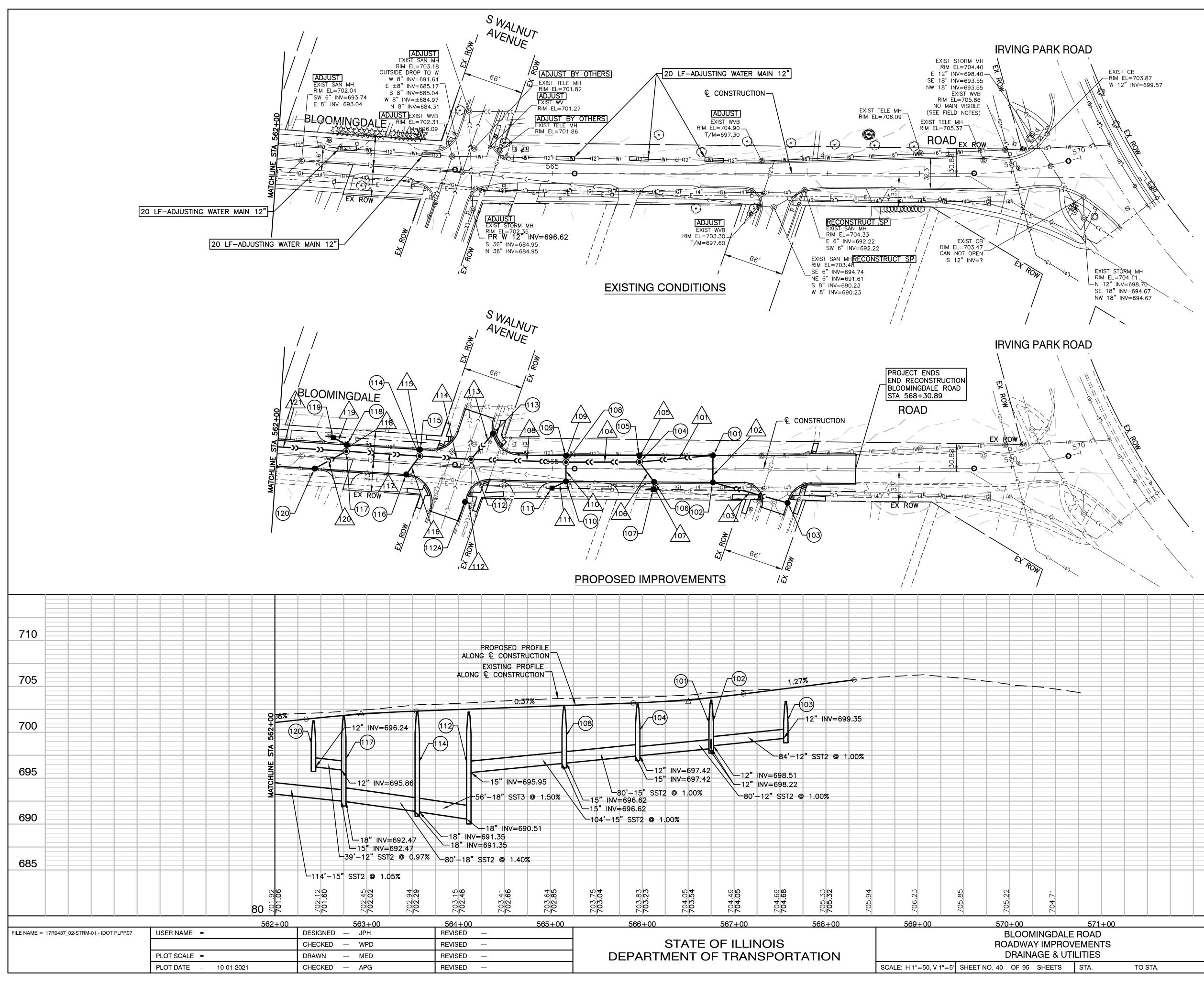
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 PROPOSED CATCH BASIN
 PROPOSED INLET
 PROPOSED MANHOLE

LEGEND

NOTES

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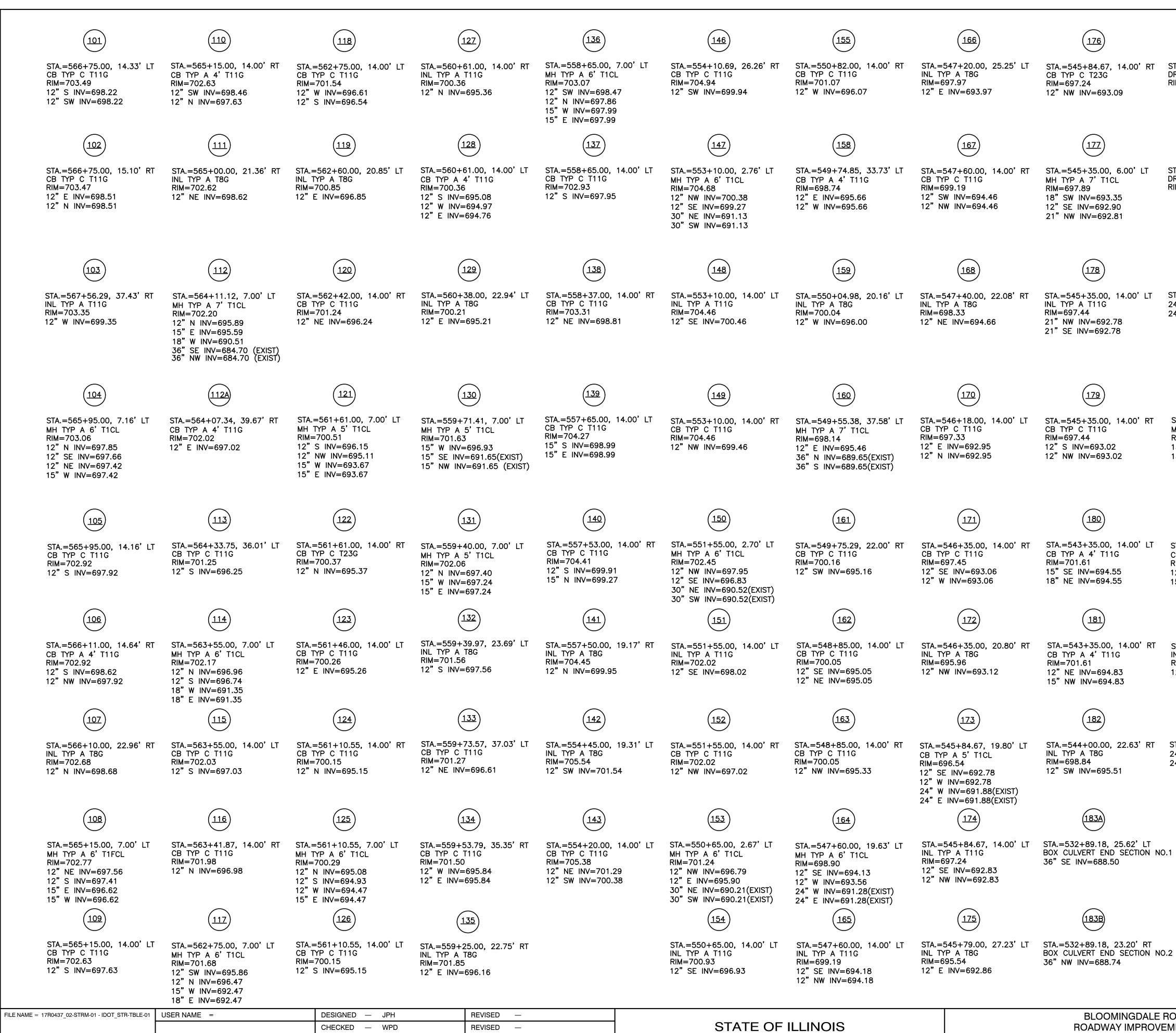
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PLOT SCALE =

PLOT DATE = 10-01-2021

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STORM SEWER STRUCTURE SCALE: H 1"=50, V 1"=5' SHEET NO. 41 OF 95 SHEETS



STA.=532+89.18, 14.00' RT DROP INL T11G RIM=693.07



STA.=509+79.48, 46.85' LT 24" FES 24" NE INV=708.55



STA.=532+89.18, 14.00' LT DROP INL T11G RIM=693.07

(<u>197</u>`

STA.=507+17.55, 33.37' RT 15" FES 15" SW INV=712.35



STA.=508+22.61, 31.26' RT 24" FES 24" NE INV=711.35

(<u>198</u>

STA.=506+93.85, 33.09' RT 15" FES 15" NE INV=712.50



STA.=534+75.00, 7.00' LT MH TYP A 4' T1CL RIM=694.85 15" NE INV=690.98 15" SW INV=690.53



STA.=537+25.21, 14.00' LT CB TYP A 4' T11G RIM=701.87 12" SE INV=696.58 15" SW INV=693.48



STA.=537+25.52, 14.00' RT INL TYP A T11G RIM=701.87 12" NW INV=696.85



STA.=510+35.63, 56.08' LT 24" FES 24" SW INV=708.30

LE ROAD DVEMENTS AND PIPE SCHEDULES		F.A.U. RTE. SECTION				COUNT	γ	TOTAL SHEETS	SHEET NO.			
		2586	86 18-00065-00-FP				DUPAG	iE	95	41		
							CONTRA		NO. 61H4	46		
	STA.	TO STA.		FED. RO	AD DIST. NO.	1	ILLINOIS	FED. AI	D PROJECT C	CRMA	(901)	

15" S INV=711.40

(<u>199</u>`

15" FES

STA.=506+62.09, 24.92' LT

(<u>200</u>)

STA.=506+62.09, 21.30' RT 15" FES 15" N INV=711.81

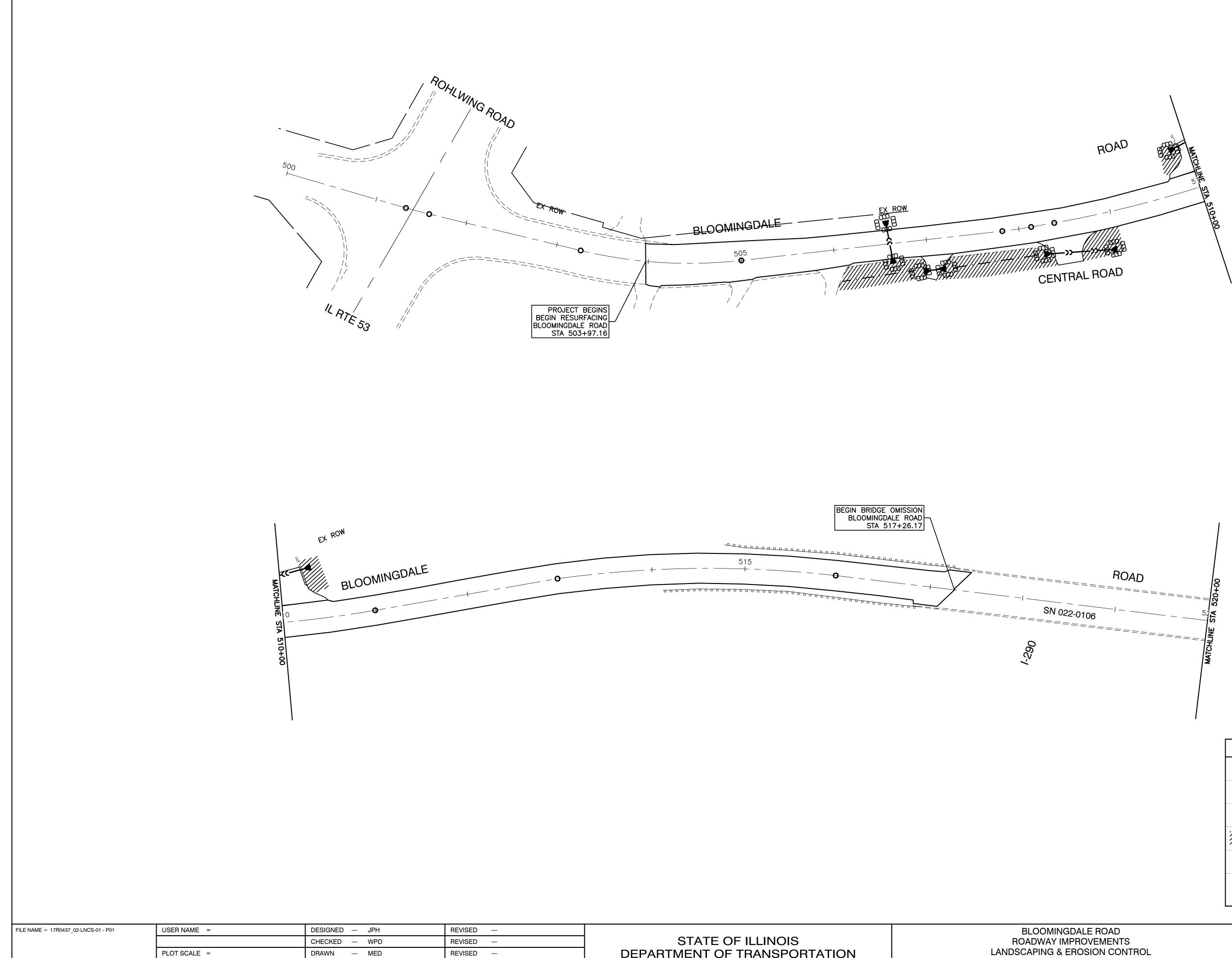
101	80'—12" RCCP, T2 @ 1.00%	(25.5)	136	75'-15" RCCP, T1 @ 1.00%	(20.2)
102	29'—12" RCCP, T1 @ 0.99%	(8.2)	137	7'-12" RCCP, T1 @ 1.29%	(2.0)
103	84'—12" RCCP, T1 @ 1.00%	(18.2)	138	35'–12" RCCP, _{T1} © 0.97%	(7.8)
104	80'—15" RCCP, T2 @ 1.00%	(30.3)	139	100'—15" RCCP, T2 @ 1.00%	(29.6)
105	7'-12" RCCP, T2 @ 1.00%	(2.0)	140	30'–15" RCCP, T2 © 0.92%	(9.0)
106	26'—12" RCCP, T1 @ 1.00%	(7.6)	141	6'-12" RCCP, T1 @ 0.67%	(1.3)
107	6'-12" RCCP, T1 @ 1.00%	(1.1)	142	26'-12" RCCP, _{T1} @ 0.98%	(4.4)
108	104'-15" RCCP, T2 @ 1.00%	(68.8)	143	61'-12" RCCP, T2 @ 0.70%	(18.9)
109	7'-12" RCCP, T2 @ 1.00%	(2.0)	146	33'-12" RCCP, T1 @ 1.00%	(8.5)
110	21'—12" RCCP, T2 @ 1.05%	(6.1)	148	11'-12" RCCP, T1 @ 0.71%	(2.0)
111	17'-12" RCCP, T1 @ 0.95%	(3.0)	149	17'–12" RCCP, T2 @ 1.13%	(5.0)
112	8'-12" RCCP, T2 @ 5.00%	(2.5)	151	11'-12" RCCP, T1 @ 0.62%	(2.1)
113	37'-12" RCCP, T2 @ 0.98%	(12.6)	152	17'–12" RCCP, T2 @ 1.14%	(5.2)
114	56'—18" RCCP, T2 @ 1.50%	(87.1)	154	11'-12" RCCP, T1 @ 1.30%	(2.1)
115	7'-12" RCCP, T1 @ 1.00%	(2.0)	155	24'—12" RCCP, T2 © 0.71%	(6.9)
116	25'—12" RCCP, T2 @ 0.97%	(7.3)	158	20'–12" RCCP, T1 © 1.01%	(1.0)
117	80'—18" RCCP, T2 @ 1.40%	(106.4)	159	34'—12" RCCP, T1 © 1.01%	(4.1)
118	7'-12" RCCP, T1 @ 1.00%	(2.0)	161	41'–12" RCCP, T2 © 0.97%	(14.7)
119	16'-12" RCCP, T1 @ 1.46%	(3.4)	162	23'–12" RCCP, T1 @ 0.50%	(6.2)
120	39'—12" RCCP, T2 @ 0.97%	(12.3)	163	28'-12" RCCP, T1 @ 1.00%	(7.2)
121	114'–15" RCCP, T2 @ 1.05%	(107.5)	165	6'-12" RCCP, T1 @ 0.89%	(1.6)
122	21'—12" RCCP, T1 @ 3.71%	(5.0)	166	41'–12" RCCP, T1 @ 0.50%	(9.0)
123	17'-12" RCCP, T2 @ 0.91%	(5.0)	167	28'-12" RCCP, T1 @ 1.00%	(6.9)
124	21'-12" RCCP, T2 @ 1.05%	(6.1)	168	21'-12" RCCP, T1 @ 0.94%	(3.9)
125	50'-15" RCCP, T2 @ 1.59%	(32.6)	170	9'-12" RCCP, T1 @ 1.00%	(1.0)
126	7'-12" RCCP, T1 @ 1.00%	(2.0)	<u>/171</u>	33'-12" RCCP, T1 @ 0.34%	(6.8)
127	28'-12" RCCP, T1 @ 1.00%	(8.0)	<u>/172</u>	7'-12" RCCP, T1 @ 0.88%	(0.9)
128	50'-12" RCCP, T2 @ 0.58%	(17.3)	<u>/174</u>	6'-12" RCCP, T1 @ 0.86%	(1.1)
129	25'-12" RCCP, T2 @ 0.97%	(7.3)	<u>/175</u>	9'-12" RCCP, T1 @ 0.30%	(1.1)
131	31'-15" RCCP, T1 @ 0.99%	(7.7)	176	28'-12" RCCP, T1 @ 0.93%	(4.5)
132	17'-12" RCCP, T1 @ 0.96%	(3.4)	<u>/177</u>	6'-21" RCCP, T1 @ 1.00%	(0.9)
133	11'-12" RCCP, T1 @ 1.00%	(2.4)	<u></u>	8'-21" RCCP, T1 @ 0.37%	(1.8)
134	6'-12" RCCP, T2 @ 1.00%	(2.0)	<u>/179</u>	20'-12" RCCP, T1 @ 0.60%	(4.5)
135	31'-12" RCCP, T2 @ 1.00%	(10.6)	180	200'-18" RCCP, T2 @ 0.60%	(74.9)

FILE NAME = 17R0437_02-STRM-01 - IDOT_STR-TBLE-02	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — MED	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — APG	REVISED —

Λ 181 182 Λ 183 <u>/185</u> 186 \wedge <u>/187</u> 188 \wedge <u>/190</u> 191 \wedge 192 \wedge 193 \wedge 194 195 Λ 197 199

7	28'-15" RCCP, T2 @ 1.00% (21.1)
7	66'—12" RCCP, T1 @ 1.04% (18.6)
7	49'-PRECAST CONCRETE BOX CULVERT, 3'X2' @ 0.49%
7	78'-24" RCCP, T1 @ 1.52%
7	6'-12" RCCP, T1 @ 10.73%
7	184'—15" RCCP, T1 @ 0.80% (40.4)
7	250'-15" RCCP, T2 @ 1.00% (101.4)
7	28'-12" RCCP, T1 @ 0.95% (7.8)
7	27'-12" RCCP, T1 @ 0.19%
7	28'-12" RCCP, T1 @ 0.18%
7	33'-12" RCCP, T1 @ 0.15%
7	33'-12" RCCP, T1 @ 0.15%
7	55'-24" RCCP, T1 @ 0.46% (10.0)
7	24'—15" RCCP, T1 @ 0.63% (10.0)
7	46'—15" RCCP, T1 @ 0.88% (12.6)

-			BLOOMINGDALE	ROAD		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	STATE OF ILLINOIS	ROADWAY IMPROVEMENTS					2586 18-00065-00-FP		95	42
	DEPARTMENT OF TRANSPORTATION	STORM SEWER STRUCTURE AND PIPE SCHEDULES						CONTRACT	NO. 61H4	46
		SCALE: H 1"=50, V 1"=5'	SHEET NO. 42 OF 95 SHEETS	STA.	TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED. A	D PROJECT CRMA	(901)	



PLOT DATE = 10-01-2021

CHECKED — APG

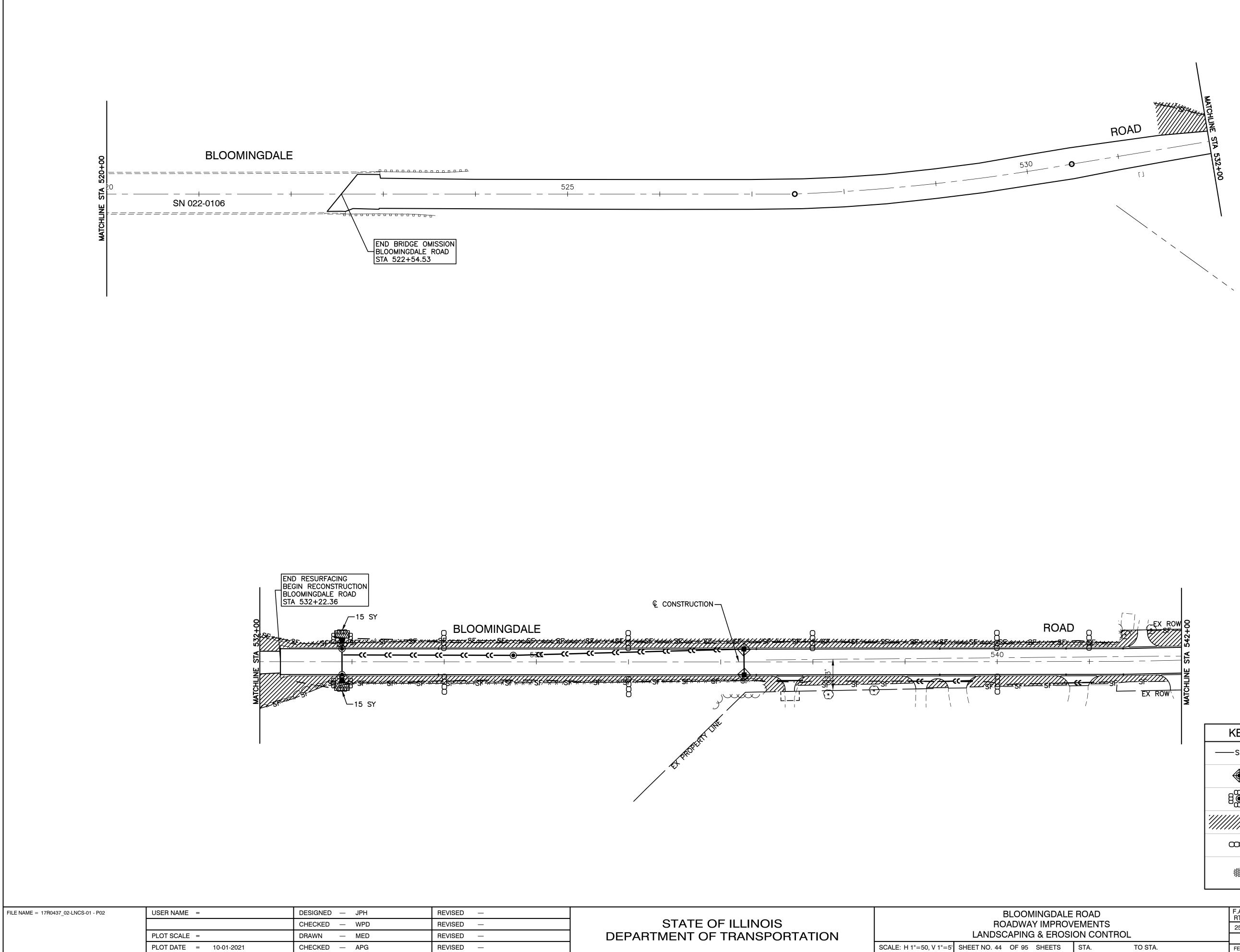
REVISED —

	BLOOMINGDALE						
STATE OF ILLINOIS	ROADWAY IMPROV						
DEPARTMENT OF TRANSPORTATION	LANDSCAPING & EROSIO						
	SCALE: H 1"=50, V 1"=5' SHEET NO. 43 OF 95 SHEETS						

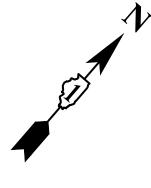
KEY	ITEM NAME
SF	PERIMETER EROSION BARRIER TO BE PLACED 1' FROM R.O.W.
۲	INLET FILTER
	INLET AND PIPE PROTECTION (25 FT PERIMETER EROSION BARRIER)
`//////////////////////////////////////	SEEDING CLASS 2 WITH EROSION CONTROL BLANKET
000	TEMPORARY DITCH CHECKS
*	RIP RAP (STONE RIP RAP CL. A, GRADATION RR4, FILTER FABRIC)

N

LE ROAD DVEMENTS		SECT	ION		COUNTY	TOTAL SHEETS	SHEET NO.
		2586 18-00065-00-FP DUPAGE 95 43					
ON CONTROL					CONTRACT I	NO. 61H	46
STA. TO STA.	FED. RO	AD DIST. NO. 1	ILLINOIS	FED. AID PROJECT CRMA(901)			

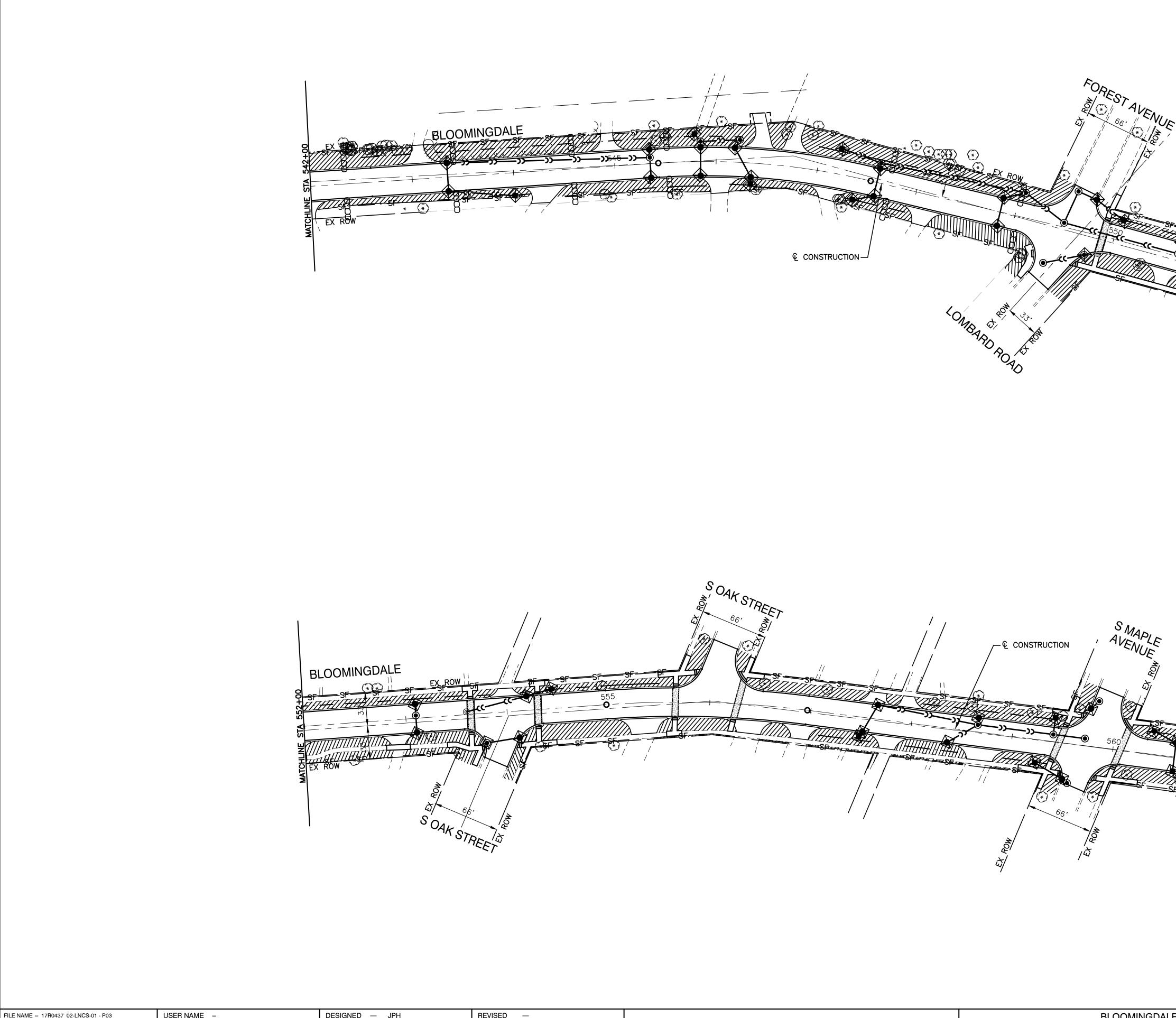


STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BLOOMINGDALE ROADWAY IMPRO LANDSCAPING & EROS



KEY	ITEM NAME
SF	PERIMETER EROSION BARRIER TO BE PLACED 1' FROM R.O.W.
	INLET FILTER
808	INLET AND PIPE PROTECTION (25 FT PERIMETER EROSION BARRIER)
`//////////////////////////////////////	SEEDING CLASS 2 WITH EROSION CONTROL BLANKET
α	TEMPORARY DITCH CHECKS
***	RIP RAP (STONE RIP RAP CL. A, GRADATION RR4, FILTER FABRIC)

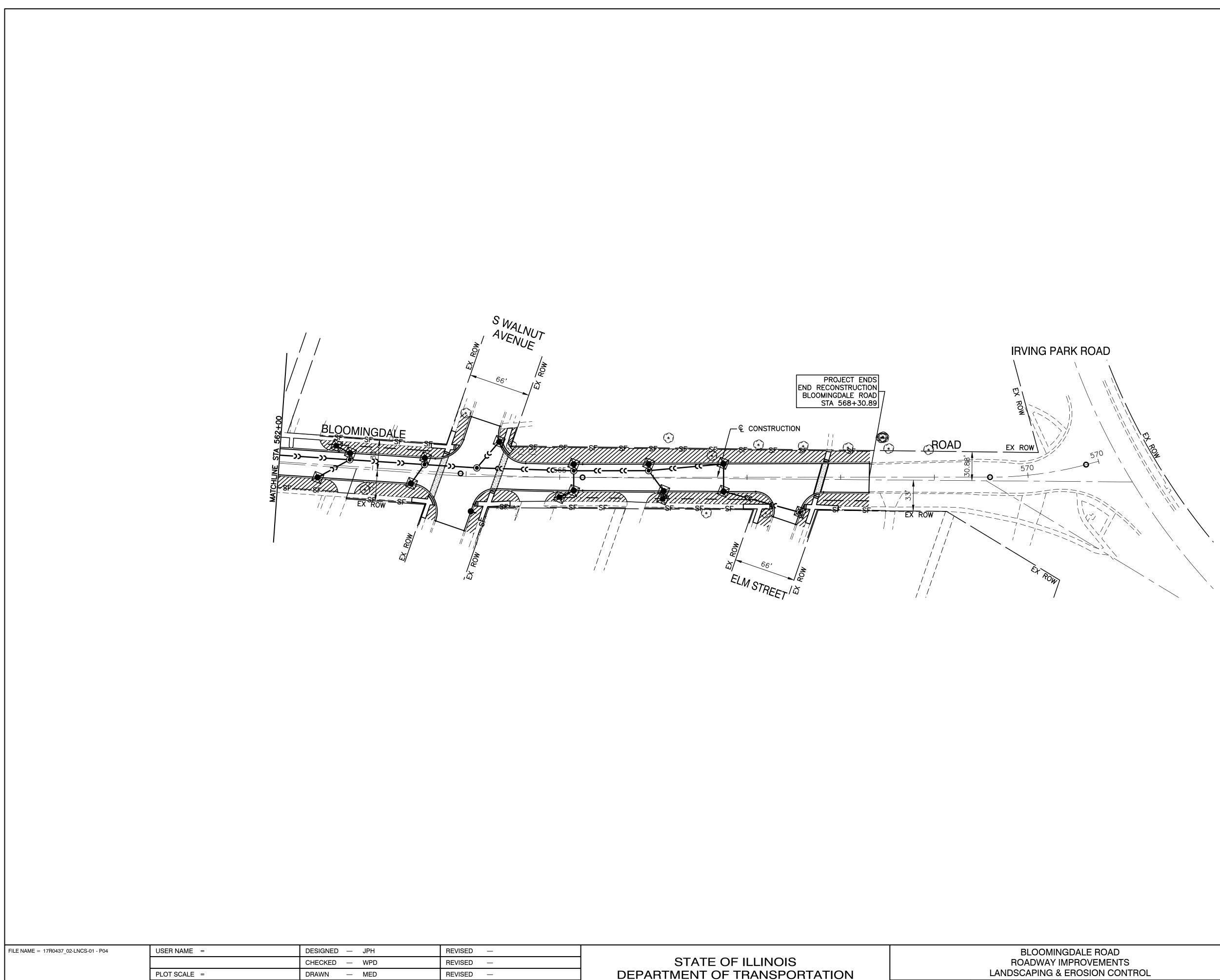
E ROAD VEMENTS SION CONTROL		F.A.U. RTE.	SEC	ΓΙΟΝ		COUNTY	TOTAL SHEETS	SHEET NO.	
		2586 18-00065-00-FP DUPAGE 95 44							
						CONTRACT	NO. 61H	46	
	STA.	TO STA.	FED. RO	AD DIST. NO. 1	ILLINOIS	FED. AI	(901)		



FILE NAME = 17R0437_02-LNCS-01 - P03	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — MED	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — APG	REVISED —

			LOOMINGDALI			F.A.U. RTE.	SECT	ION	COUNTY	TOTAL SHEETS	SHEET NO.
STATE OF ILLINOIS						2586	18-0006	5-00-FP	DUPAGE	95	45
DEPARTMENT OF TRANSPORTATION		LANDSC	APING & EROS	SION CONT	IROL				CONTRACT	NO. 61H	46
	SCALE: H 1"=50, V 1"=5"	SHEET NO. 45	OF 95 SHEETS	STA.	TO STA.	FED. ROAD	D DIST. NO. 1	ILLINOIS FE	D. AID PROJECT CRMA	A(901)	

ROAD SCALE SCALE S	
ROAD	
KEY ITEM NAME SF PERIMETER EROSION BARRIER TO BE PLACED 1' FROM R.O.W. INLET FILTER BEEB INLET AND PIPE PROTECTION (25 FT PERIMETER EROSION BARRIER)	
Image: Seeding class 2 with erosion control blanket Image: Seeding class 2 with erosion c	TAL SHEET EETS NO.



REVISED —

CHECKED — APG

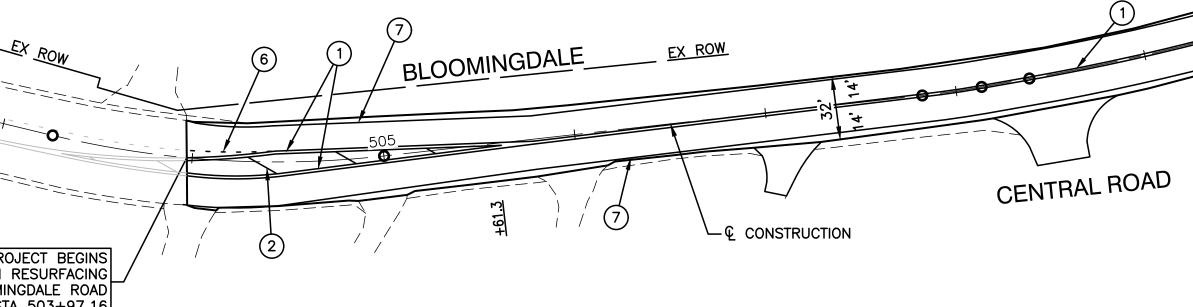
PLOT DATE = 10-01-2021

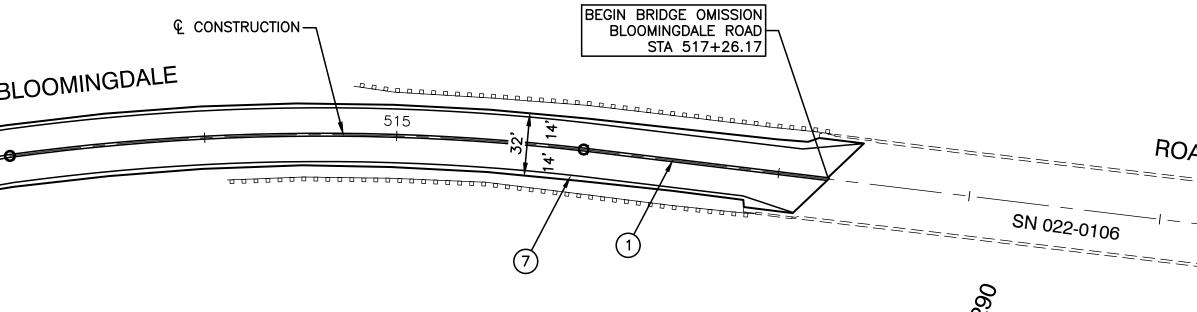
	BLOOMINGDALE ROAD ROADWAY IMPROVEMENTS				SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STATE OF ILLINOIS					2586 18-00065-00-FP		95	46
DEPARTMENT OF TRANSPORTATION	LANDSCAPING & EROSION CONTROL					CONTRACT	NO. 61H	46
	SCALE: H 1"=50, V 1"=5' SHEET NO. 46 OF 95 SHEETS	STA.	TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED. A	ID PROJECT CRM	۸(901)	

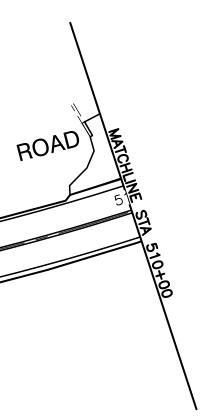
KEY	ITEM NAME	
SF	PERIMETER EROSION BARRIER TO BE PLACED 1' FROM R.O.W.	
•	INLET FILTER	
808	INLET AND PIPE PROTECTION (25 FT PERIMETER EROSION BARRIER)	
`//////////////////////////////////////	SEEDING CLASS 2 WITH EROSION CONTROL BLANKET	
œœ	TEMPORARY DITCH CHECKS	
*	RIP RAP (STONE RIP RAP CL. A, GRADATION RR4, FILTER FABRIC)	

N

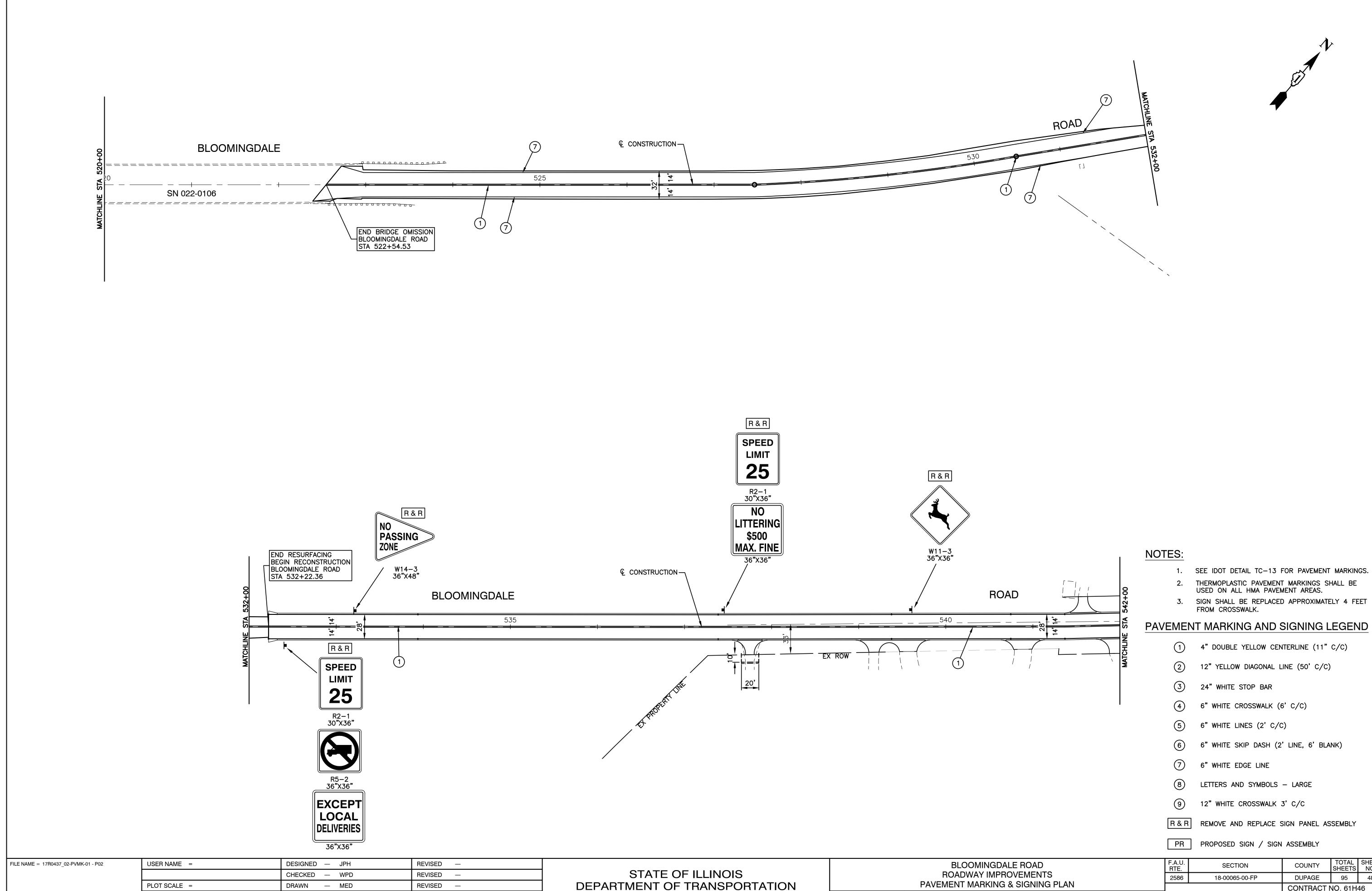
		ME 53	AGROAD EX ROW O PROJECT BEGINS BEGIN RESURFACING BLOOMINGDALE ROAD STA 503+97.16			
	MATCHLINE STA 510+00			CONSTRUCTION DALE 0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-	ROAD SN 022-0106	NOTES: 1. SEE IDOT DETAIL TC-13 FOR PAVEMENT MARKINGS. 2. THERMOPLASTIC PAVEMENT MARKINGS SHALL BE USED ON ALL HMB PAVEMENT ARRAS. 3. SIGN SHALL BE REPLACED APPROXIMATELY 4 FEET FROM CROSSWALK. PAVEMENT MARKING AND SIGNING LEGEND (1) 4" DOUBLE YELLOW CENTERLINE (11" C/C) (2) 12" YELLOW DIAGONAL LINE (50' C/C) (3) 24" WHITE STOP BAR (4) 6" WHITE STOP BAR (4) 6" WHITE CROSSWALK (6' C/C) (5) 6" WHITE LINES (2' C/O) (6) 6" WHITE SKIP DASH (2' LINE, 6' BLANK) (7) 6" WHITE SKIP DASH (2' LINE, 6' BLANK) (7) 6" WHITE CROSSWALK 3' C/C (8) 12" WHITE CROSSWALK 3' C/C (9) 12" WHITE CROSSWALK 3' C/C (9) 12" WHITE CROSSWALK 3' C/C (9) 12" WHITE CROSSWALK 3' C/C (1) 12" WHITE CROSSWALK 3' C/C (2) 12" WHITE CROSSWALK 3' C/C (3) 12" WHITE CROSSWALK 3' C/C (4) 6" REMOVE AND REPLACE SIGN PANEL ASSEMBLY
FILE NAME = 17R0437_02-PVMK-01 - P01	USER NAME =	DESIGNED — JPH CHECKED — WPD	REVISED — REVISED —	STATE OF ILLINOIS	BLOOMINGDALE ROAD ROADWAY IMPROVEMENTS	F.A.U. SECTION COUNTY TOTAL SHEET NO.









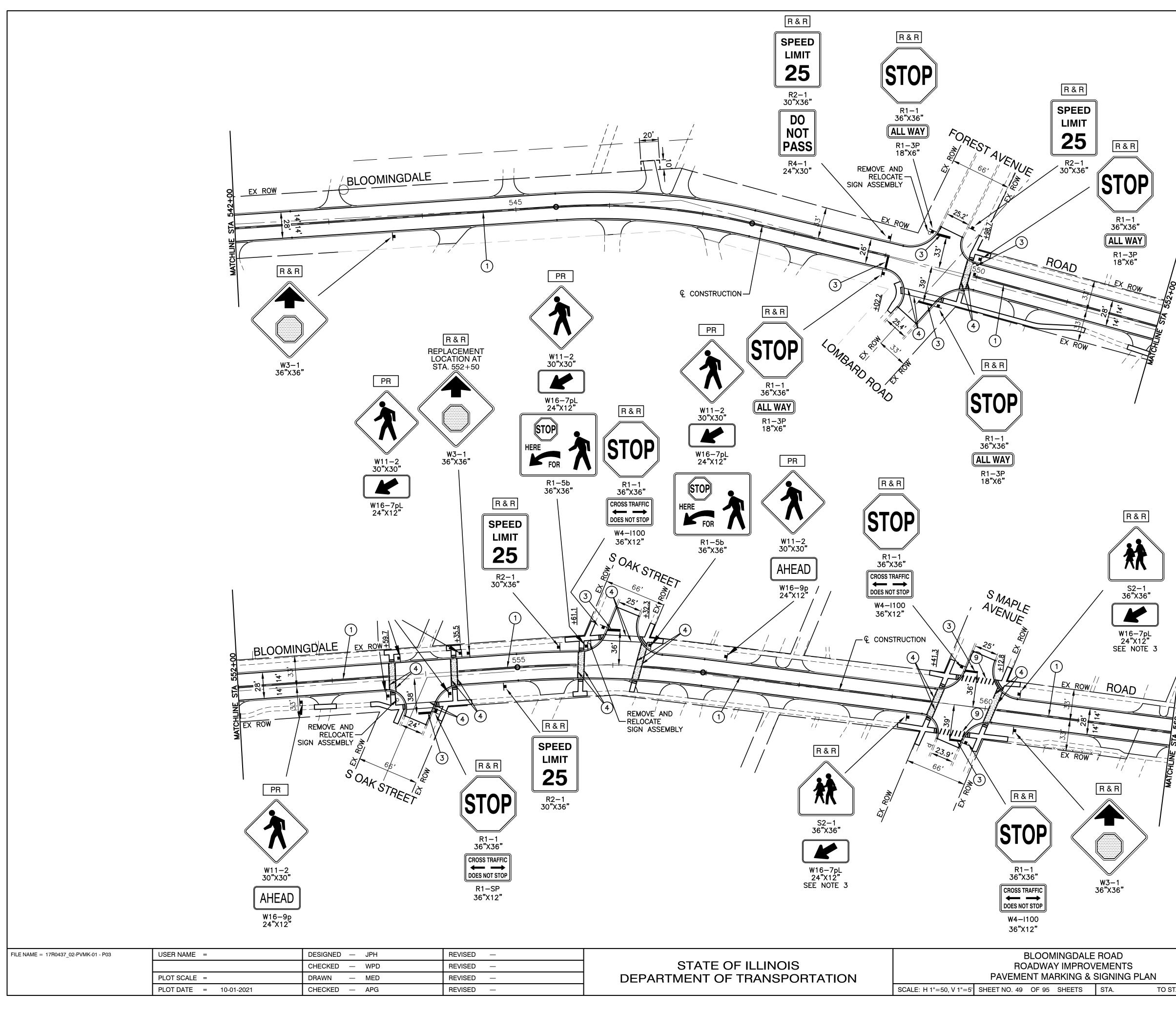


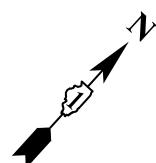
PLOT DATE = 10-01-2021

CHECKED — APG

REVISED —

	BLOOMINGDALE ROAD	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STATE OF ILLINOIS	ROADWAY IMPROVEMENTS	2586	18-00065-00-FP	DUPAGE	95	48
DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNING PLAN			CONTRACT	NO. 61H	46
	SCALE: H 1"=50, V 1"=5' SHEET NO. 48 OF 95 SHEETS STA. TO STA.	FED. ROAD	D DIST. NO. 1 ILLINOIS FI	ED. AID PROJECT CRM	A(901)	







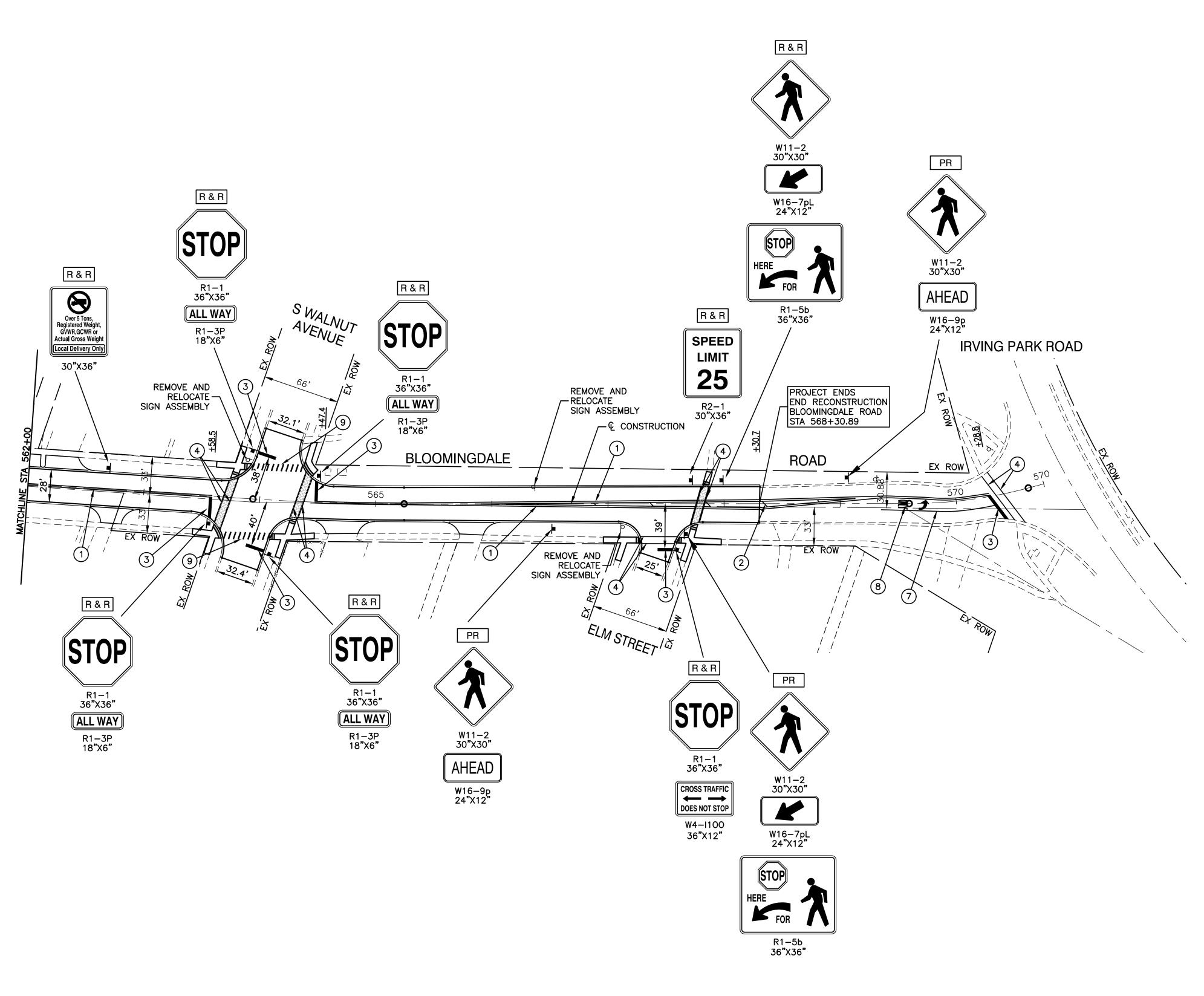
NOTES:

- SEE IDOT DETAIL TC-13 FOR PAVEMENT MARKINGS.
 THERMOPI ASTIC PAVEMENT MARKINGS SHALL BE
- 2. THERMOPLASTIC PAVEMENT MARKINGS SHALL BE USED ON ALL HMA PAVEMENT AREAS.
- 3. SIGN SHALL BE REPLACED APPROXIMATELY 4 FEET FROM CROSSWALK.

PAVEMENT MARKING AND SIGNING LEGEND

- 1 4" DOUBLE YELLOW CENTERLINE (11" C/C)
- (2) 12" YELLOW DIAGONAL LINE (50' C/C)
- 3 24" WHITE STOP BAR
- (4) 6" WHITE CROSSWALK (6' C/C)
- 5 6" WHITE LINES (2' C/C)
- 6 6" WHITE SKIP DASH (2' LINE, 6' BLANK)
- 7 6" WHITE EDGE LINE
- 8 LETTERS AND SYMBOLS LARGE
- 9 12" WHITE CROSSWALK 3' C/C
- R & R REMOVE AND REPLACE SIGN PANEL ASSEMBLY
- PR PROPOSED SIGN / SIGN ASSEMBLY

E ROAD VEMENTS & SIGNING PLAN		F.A.U. RTE.			COUNTY	TOTAL SHEETS	SHEET NO.	
		2586	18-00065-00-FP			DUPAGE	95	49
						CONTRACT I	NO. 61H	46
STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID			AID PROJECT CRMA(901)			



FILE NAME = 17R0437_02-PVMK-01 - P04	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — MED	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — APG	REVISED —

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			ADWA	/INGDAL Y IMPRC RKING 8
	SCALE: H 1"=50, V 1"=5'	SHEET NO. 50	OF 95	SHEETS



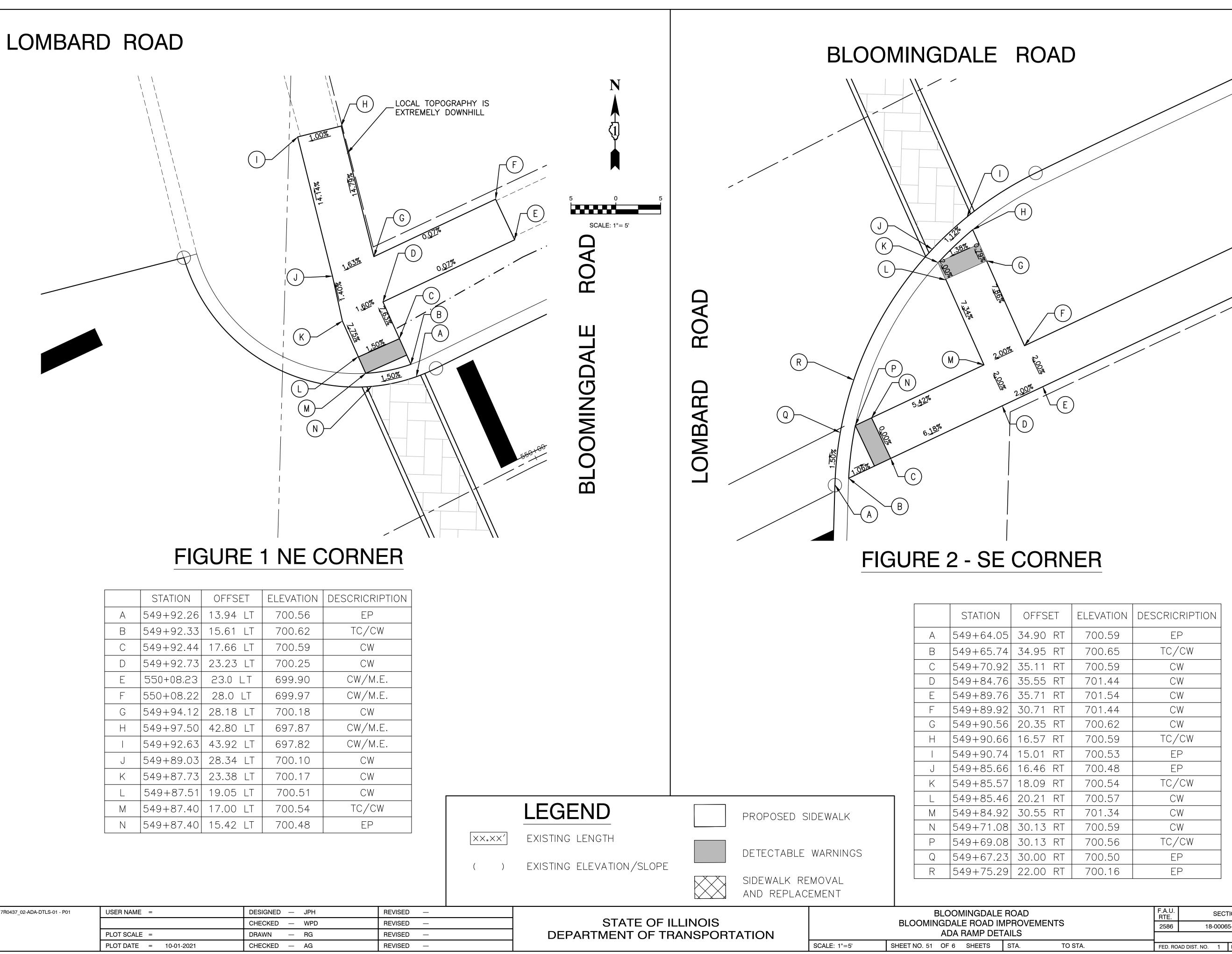
NOTES:

- 1. SEE IDOT DETAIL TC-13 FOR PAVEMENT MARKINGS.
- 2. THERMOPLASTIC PAVEMENT MARKINGS SHALL BE USED ON ALL HMA PAVEMENT AREAS.
- 3. SIGN SHALL BE REPLACED APPROXIMATELY 4 FEET FROM CROSSWALK.

PAVEMENT MARKING AND SIGNING LEGEND

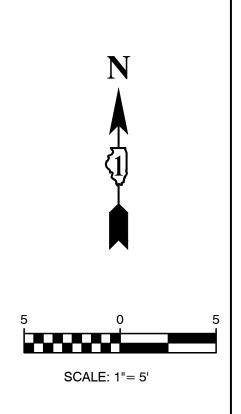
- 1 4" DOUBLE YELLOW CENTERLINE (11" C/C)
- 2 12" YELLOW DIAGONAL LINE (50' C/C)
- 3 24" WHITE STOP BAR
- (4) 6" WHITE CROSSWALK (6' C/C)
- 5 6" WHITE LINES (2' C/C)
- 6 6" WHITE SKIP DASH (2' LINE, 6' BLANK)
- 7 6" WHITE EDGE LINE
- 8 LETTERS AND SYMBOLS LARGE
- 9 12" WHITE CROSSWALK 3' C/C
- R & R REMOVE AND REPLACE SIGN PANEL ASSEMBLY
- PR PROPOSED SIGN / SIGN ASSEMBLY

E ROAD OVEMENTS & SIGNING PLAN		F.A.U. RTE.	· SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
		2586	6 18-00065-00-FP		DUPAGE	95	50	
						CONTRACT	NO. 61H	46
	STA.	TO STA.		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA(901)				



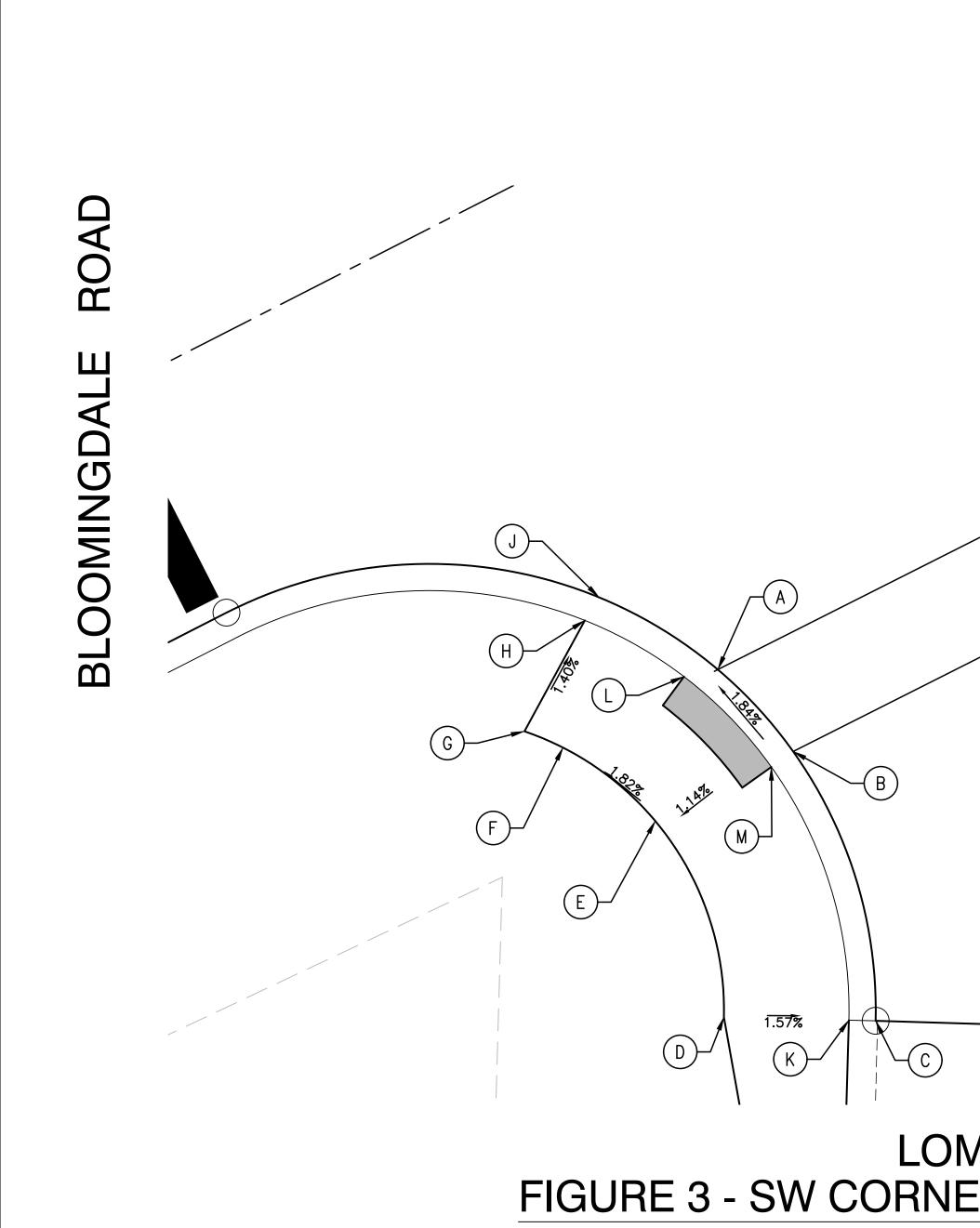
	STATION	OFFSET	ELEVATION	DESCRICRIPTION
A	549+92.26	13.94 LT	700.56	EP
В	549+92.33	15.61 LT	700.62	TC/CW
С	549+92.44	17.66 LT	700.59	CW
D	549+92.73	23.23 LT	700.25	CW
E	550+08.23	23.0 LT	699.90	CW/M.E.
F	550+08.22	28.0 LT	699.97	CW/M.E.
G	549+94.12	28.18 LT	700.18	CW
H	549+97.50	42.80 LT	697.87	CW/M.E.
	549+92.63	43.92 LT	697.82	CW/M.E.
J	549+89.03	28.34 LT	700.10	CW
K	549+87.73	23.38 LT	700.17	CW
L	549+87.51	19.05 LT	700.51	CW
М	549+87.40	17.00 LT	700.54	TC/CW
Ν	549+87.40	15.42 LT	700.48	EP

FILE NAME = 17R0437_02-ADA-DTLS-01 - P01	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —



1	OFFSET	ELEVATION	DESCRICRIPTION
05	34.90 RT	700.59	EP
74	34.95 RT	700.65	TC/CW
92	35.11 RT	700.59	CW
76	35.55 RT	701.44	CW
76	35.71 RT	701.54	CW
92	30.71 RT	701.44	CW
56	20.35 RT	700.62	CW
66	16.57 RT	700.59	TC/CW
74	15.01 RT	700.53	EP
66	16.46 RT	700.48	EP
57	18.09 RT	700.54	TC/CW
46	20.21 RT	700.57	CW
92	30.55 RT	701.34	CW
80	30.13 RT	700.59	CW
80	30.13 RT	700.56	TC/CW
23	30.00 RT	700.50	EP
29	22.00 RT	700.16	EP

E ROAD			SECT	ΓΙΟΝ		COUNTY	TOTAL SHEETS	SHEET NO.
IMPROVEMENTS ETAILS		2586	18-00065-00-FP DUPAGE			95	51	
						CONTRACT I	NO. 61H	46
STA.	TO STA.	FED. RO	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PR			DPROJECT CRMA(901)		



	STATION	OFFSET	ELEVATION	DESCRICRIPTION
A	549+27.23	29.36'RT	700.72	EP
В	549+28.90	35.37'RT	700.84	EP
С	549+26.15	50.91'RT	701.14	EP
D	549+18.68	46.86'RT	701.35	CW
E	549+20.25	35.32'RT	700.82	CW
F	549+20.25	35.32'RT	700.72	CW
G	549+16.01	21.51'RT	700.76	CW
Н	549+21.85	23.52'RT	700.66	TC/CW
J	549+23.15	22.73'RT	700.56	EP
K	549+24.83	50.19'RT	701.24	TC/CW
L	549+25.36	28.85' RT	700.78	TC/CW
М	549+27.42	35.58'RT	700.90	TC/CW

FILE NAME = 17R0437_02-ADA-DTLS-01 - P02	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —

MBARDER	SCALE: 1'= 5'					
$\begin{array}{c} \times \times \bullet \times \times \\ \end{array}$	LEGEND EXISTING LENGTH EXISTING ELEVATION/SLOPE		PROPOSED S DETECTABLE SIDEWALK RE AND REPLAC	WARNINGS Moval		
	STATE OF I DEPARTMENT OF TF	LLINOIS		SCALE: 1"=5'	BLOOMIN	BLOOMINGDA IGDALE ROAL ADA RAMP L OF 95 SHEETS
	•			•	•	

	LE ROAD IMPROVEMENTS ETAILS		F.A.U. RTE.			COUNTY	TOTAL SHEETS	SHEET NO.	
			2586	18-00065-00-FP			DUPAGE	95	52
ΕI							CONTRACT	NO. 61H	46
	STA.	TO STA.	FED. RC	DAD DIST. NO. 1	ILLINOIS	FED. AI	D PROJECT CRMA	A(901)	

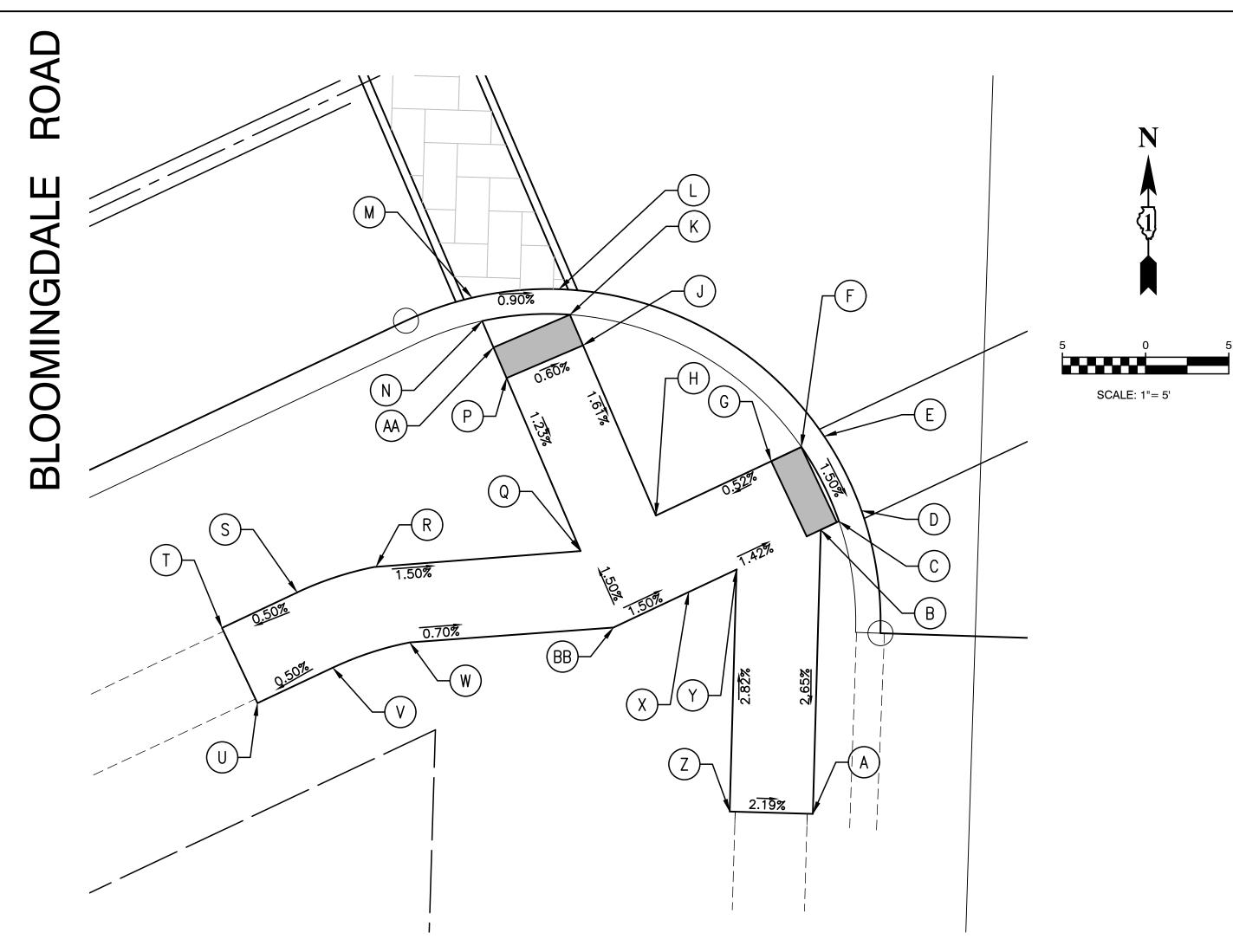


FIGURE 4 - SW CORNER

	STATION	OFFSET	ELEVATION	DESCRICRIPTION
A	553+66.59	51.25'RT	704.26	CW/M.E.
В	553+74.25	36.0'RT	704.68	CW
С	553+75.45	35.0'RT	704.67	TC/CW
D	553+76.96	36.0'RT	704.61	EP
E	553+76.82	30.92'RT	704.69	EP
F	553+75.31	31.00'RT	704.75	TC/CW
G	553+73.31	31.00'RT	704.78	CW
Н	553+65.65	31.00'RT	704.74	CW
J	553+66.05	19.87'RT	704.92	CW
K	553+66.13	17.81'RT	704.95	TC/CW
L	553+66.19	16.20'RT	704.89	EP
М	553+61.25	14.44'RT	704.92	EP
N	553+61.19	17.69'RT	704.98	TC/CW
Р	553+61.13	19.69'RT	704.95	CW
Q	553+61.72	29.76'RT	704.81	CW

	STATION	OFFSET	ELEVATION	DESCRICRIPTION
R	553+49.12	26.6'RT	705.00	CW
S	553+44.18	26'RT	705.07	CW
Т	553+39.18	26'RT	705.04	CW/M.E.
U	553+39.18	31'RT	704.98	CW/M.E.
\vee	553+44.15	31.0'RT	705.00	CW
W	553+49.01	31.6'RT	704.97	CW
Х	553+65.47	36.0'RT	704.81	CW
Y	553+68.65	36'RT	704.76	CW
Ζ	553+62.07	49'RT	704.35	CW/M.E.
AA	553+61.15	17.69'RT	704.98	CW
BB	553+60.47	36'RT	704.88	CW

()

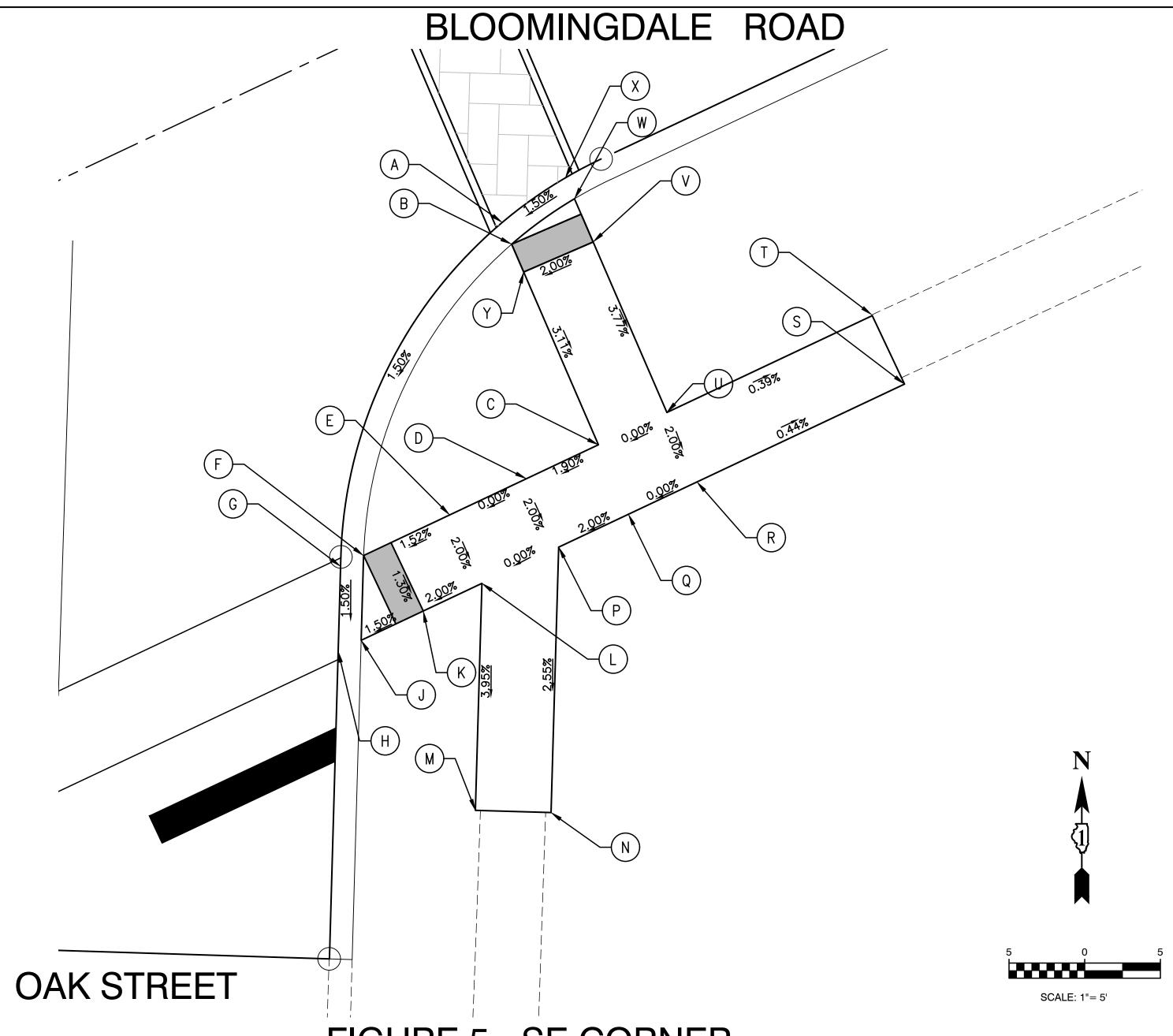
FILE NAME = 17R0437_02-ADA-DTLS-01 - P03	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —

OAK STREET

LEGEND

EXISTING LENGTH

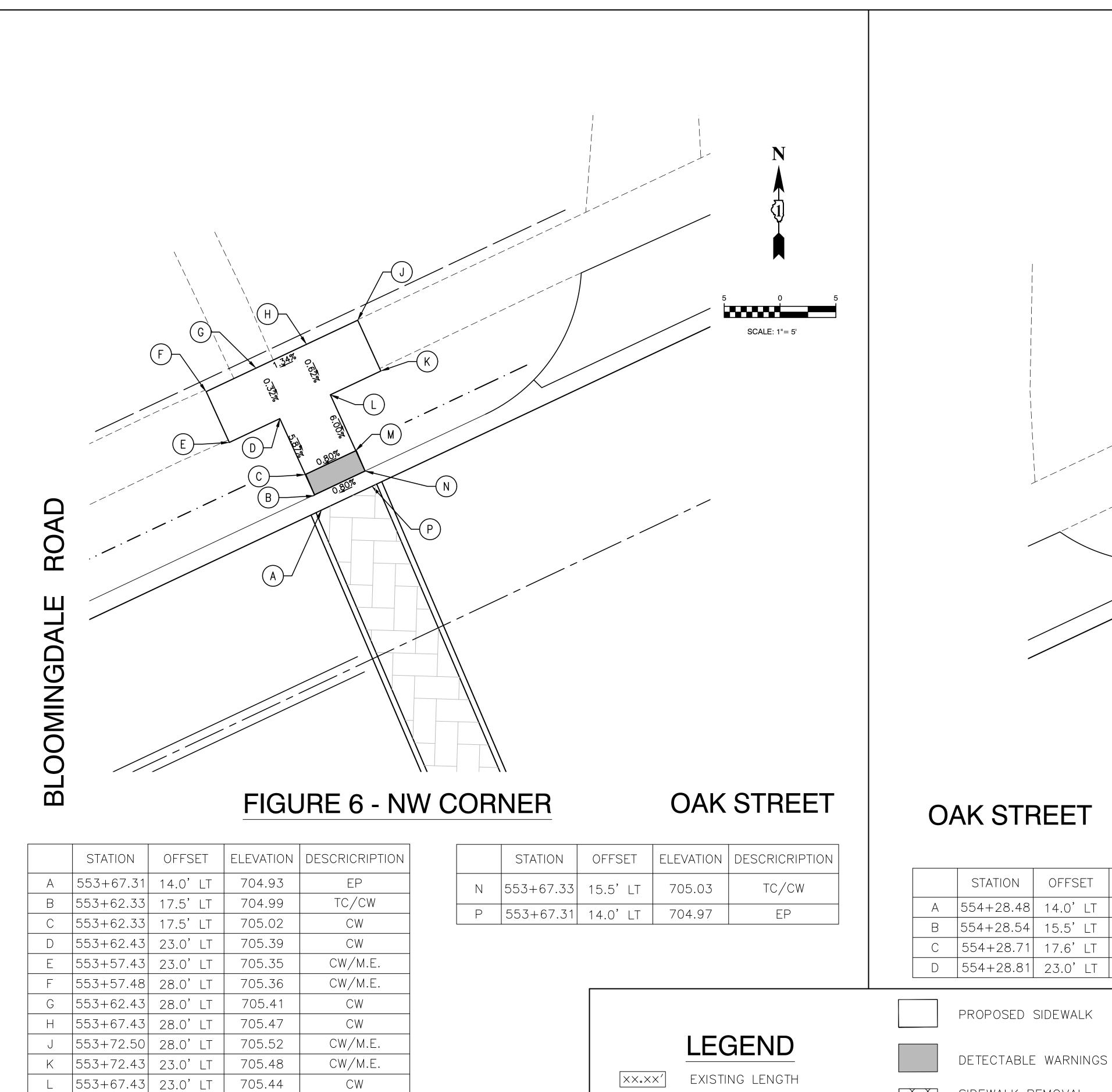
EXISTING ELEVATION/SLOPE



			FIGUF	RE 5 - SE CC	DRN	IER						
	STATION	OFFSET	ELEVATION	DESCRICRIPTION		STATION	OFFS	ΕT	ELEVATION	DESCRICR	IPTION	
А	554+27.43	3 15.0' RT	705.38	EP	J	554+07.23	36.0'	RT	705.00	ТС/С	W	
В	554+27.38	3 16.57' RT	705.55	TC/CW	K	554+11.76	36.0'	RT	705.07	CW		
С	554+26.91	31.0' RT	705.15	CW	L	554+16.05	36.0'	RT	705.15	CW		
D	554+21.65	5 31.0' RT	705.25	CW	М	554+09.26	49.38'	RT	704.29	CW/M.	.E.	
Ε	554+16.05	5 31.0' RT	705.25	CW	N	554+13.72	51.0'	RT	704.28	CW/M.	.E.	
F	554+09.76	6 31.0' RT	705.09	TC/CW	P	554+21.66	36.0'	RT	705.15	CW		
G	554+08.08	31.0 RT	704.92	EP	Q	554+26.75	36.0'	RT	705.05	CW		
Н	554+05.55	5 36.0' RT	704.83	EP	R	554+31.75	36.0'	RT	705.05	CW		
		•			S	554+46.91	36.0'	RT	704.98	CW/M.	.E.	
F	ROPOSED S	DEWALK			T	554+46.91	31.0'	RT	705.09	CW/M.	.E.	
					U	554+31.91	31.0'	RT	705.15	CW		
Ľ	ETECTABLE	WARNINGS			V	554+32.31	18.7'	RT	705.48	CW		
					W	554+32.43	15.6'	RT	705.63	TC/C	W	
	IDEWALK RE				Х	554+32.43	14.1'	RT	705.46	EP		
	ND REPLACI	EMENT			Y	554+27.31	18.6'	RT	705.52	CW		
							F.A.U. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
ΓΔΤ	ΓΙΟΝ		BLUUIVIII	IGDALE ROAD IMPROVEMEI ADA RAMP DETAILS	112		2586	1	18-00065-00-FP		95	53 46
. / \		SCALE: 1"=5'	SHEET NO. 53	OF 95 SHEETS STA.	TO STA		FED. ROAD	DIST. NO	0. 1 ILLINOIS FED		AID PROJECT CRMA(901)	

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTA

		_								7
EVATION	DESCRICRIPTION			STATION	OFFS	SET	ELEVATION	DESCRICRI	PTION	
705.38	EP		J	554+07.23	36.0'	RT	705.00	TC/C	W	
705.55	TC/CW		K	554+11.76	36.0'	RT	705.07	CW		
705.15	CW		L	554+16.05	36.0'	RT	705.15	CW		
705.25	CW		М	554+09.26	49.38	RT	704.29	CW/M.	E.	
705.25	CW		N	554+13.72	51.0'	RT	704.28	CW/M.	E.	
705.09	TC/CW		Р	554+21.66	36.0'	RT	705.15	CW		
704.92	EP		Q	554+26.75	36.0'	RT	705.05	CW		
704.83	EP		R	554+31.75	36.0'	RT	705.05	CW		
	1		S	554+46.91	36.0'	RT	704.98	CW/M.	E.	
			T	554+46.91	31.0'	RT	705.09	CW/M.E.		
			U	554+31.91	31.0'	RT	705.15	CW		
			V	554+32.31	18.7'	RT	705.48	CW		
			W	554+32.43	15.6'	RT	705.63	TC/C	N	
			Х	554+32.43	14.1'	RT	705.46	EP		
			Y	554+27.31	18.6'	RT	705.52	CW		
	BLOOMINGDALE RO				F.A.U. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHE
BLOOMIN	NGDALE ROAD IMPR ADA RAMP DETAIL		NIS		2586	-	18-00065-00-FP	DUPAGE CONTRACT	95	53
SHEET NO. 53	OF 95 SHEETS STA		TO STA		FED. ROAI	D DIST. NO	. 1 ILLINOIS FED	AID PROJECT CRMA		+0



FILE NAME = 17R0437_02-ADA-DTLS-01 - P04	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —

CW

705.06

553+67.33 17.5' LT

М

SIDEWALK REMOVAL AND REPLACEMENT

SCALE: 1"=5'

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING ELEVATION/SLOPE

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	BLOOMINGDALE	F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.	
	BLOOMINGDALE ROAD IN	2586	18-00065-00-FP			DUPAGE	95	54	
	ADA RAMP DET					CONTRACT I	NO. 61H	46	
5	SHEET NO. 54 OF 95 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS I			FED. AI	AID PROJECT CRMA(901)		

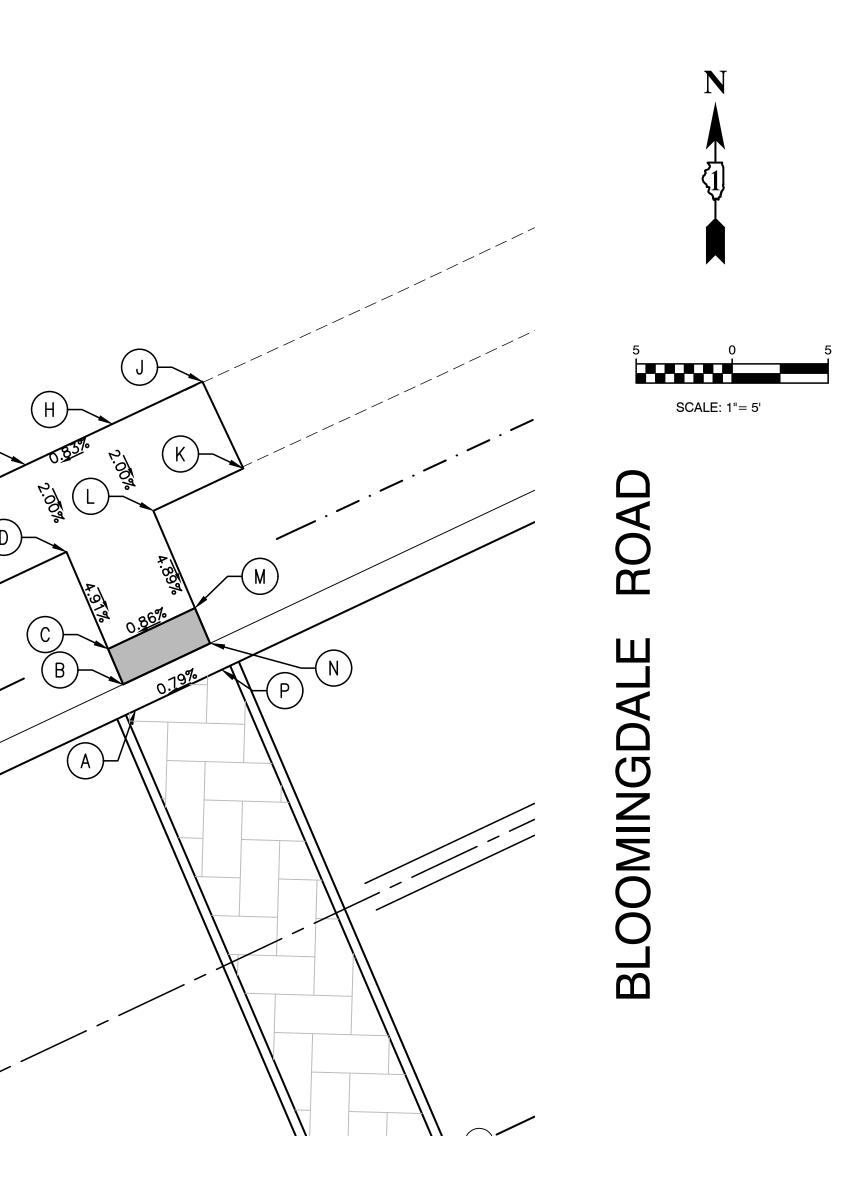


FIGURE 7 - NE CORNER

	ELEVATION	DESCRICRIPTION		STATION	OFFSET	ELEVATION	DESCRICRIPTION
	705.45	EP	E	554+24.00	23.0'LT	705.84	CW/M.E.
	705.51	TC/CW	F	554+23.98	28.0'LT	705.94	CW/M.E.
	705.54	CW	G	554+28.81	28.0'LT	705.98	CW
	705.88	CW	Н	554+33.81	28.0'LT	706.03	CW
			J	554+39.00	28.0'LT	706.06	CW
			К	554+39.02	23.0'LT	705.97	CW
			L	554+33.83	23.0'LT	705.93	CW
			М	554+33.56	17.50'LT	705.58	CW
>			Ν	554+33.56	15.5'LT	705.55	TC/CW
			Ρ	49+76.77	20.50'RT	705.49	EP

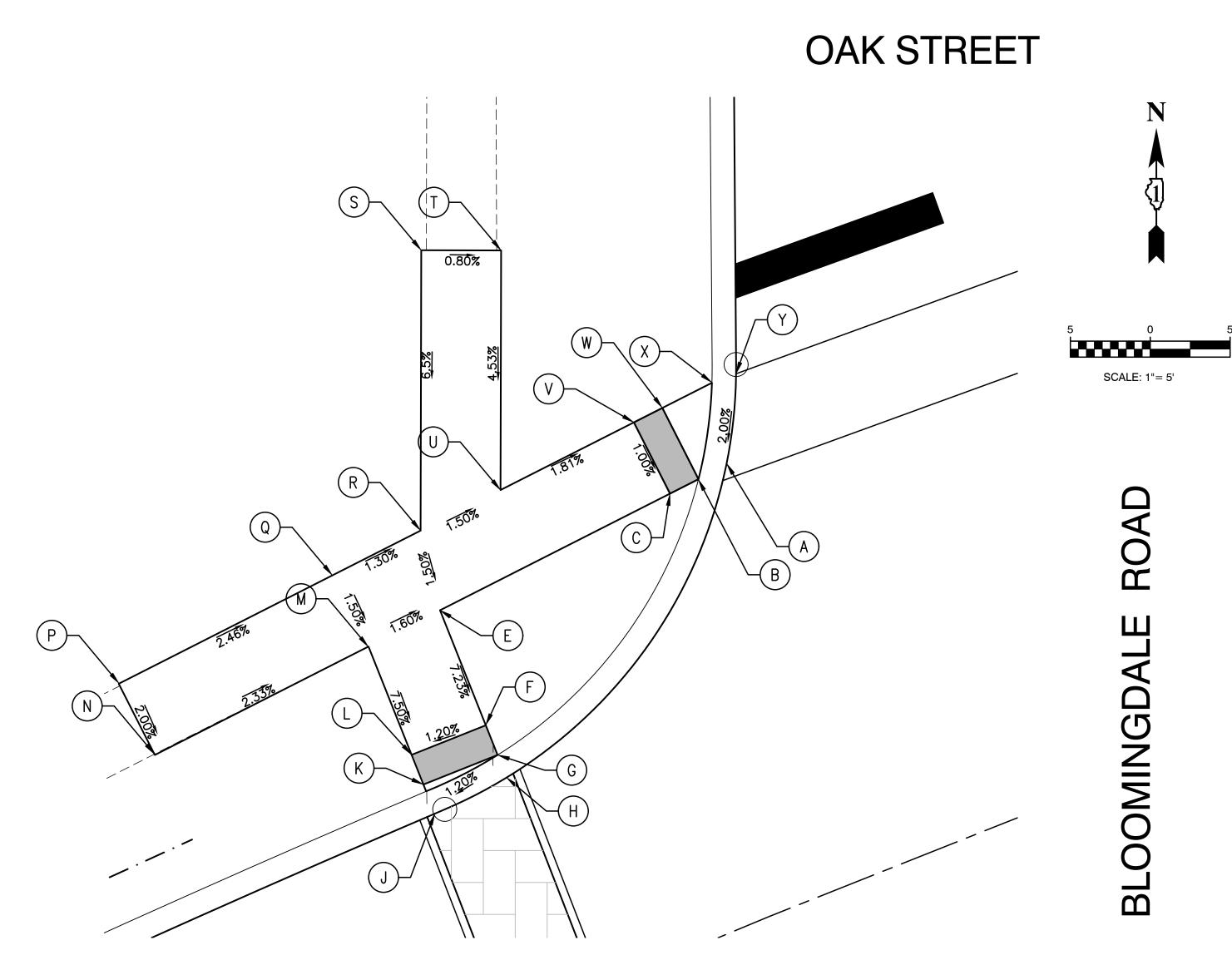


FIGURE 8 - NW CORNER

	STATION	OFFSET	ELEVATION	DESCRICRIPTION		STATION	OFFSET	ELEVATION	DESCRICRIPTION
A	555+88.74		706.38	EP	Q	555+64.00		706.69	CW
B	555+86.85		706.44	TC/CW	R	555+70.00		706.76	CW
С	555+84.94	26.87'LT	706.47	CW	S	555+76.54	46.81' LT	707.41	CW/M.E.
E	555+69.26	25.59'LT	706.69	CW	Т	555+80.96	44.90' LT	707.37	CW/M.E.
F	555+69.08	17.83'LT	706.13	CW	U	555+75.44	31.04' LT	706.69	CW
G	555+69.04	15.82'LT	706.10	TC/CW	V	555+84.52	31.85'LT	706.52	CW
Н	555+69.01	14.30'LT	706.04	EP	W	555+86.45	32.07' LT	706.49	CW
J	555+64.07	13.98'LT	705.98	EP	Х	555+89.80	32.38' LT	706.56	TC/CW
K	555+64.15	15.47'LT	706.04	TC/CW	Y	555+91.41	32.47' LT	706.50	EP
L	555+64.20	17.96'LT	706.07	CW					
М	555+64.33	25.20' LT	706.61	CW					
N	555+49.71	24.32' LT	706.96	CW/M.E.			[

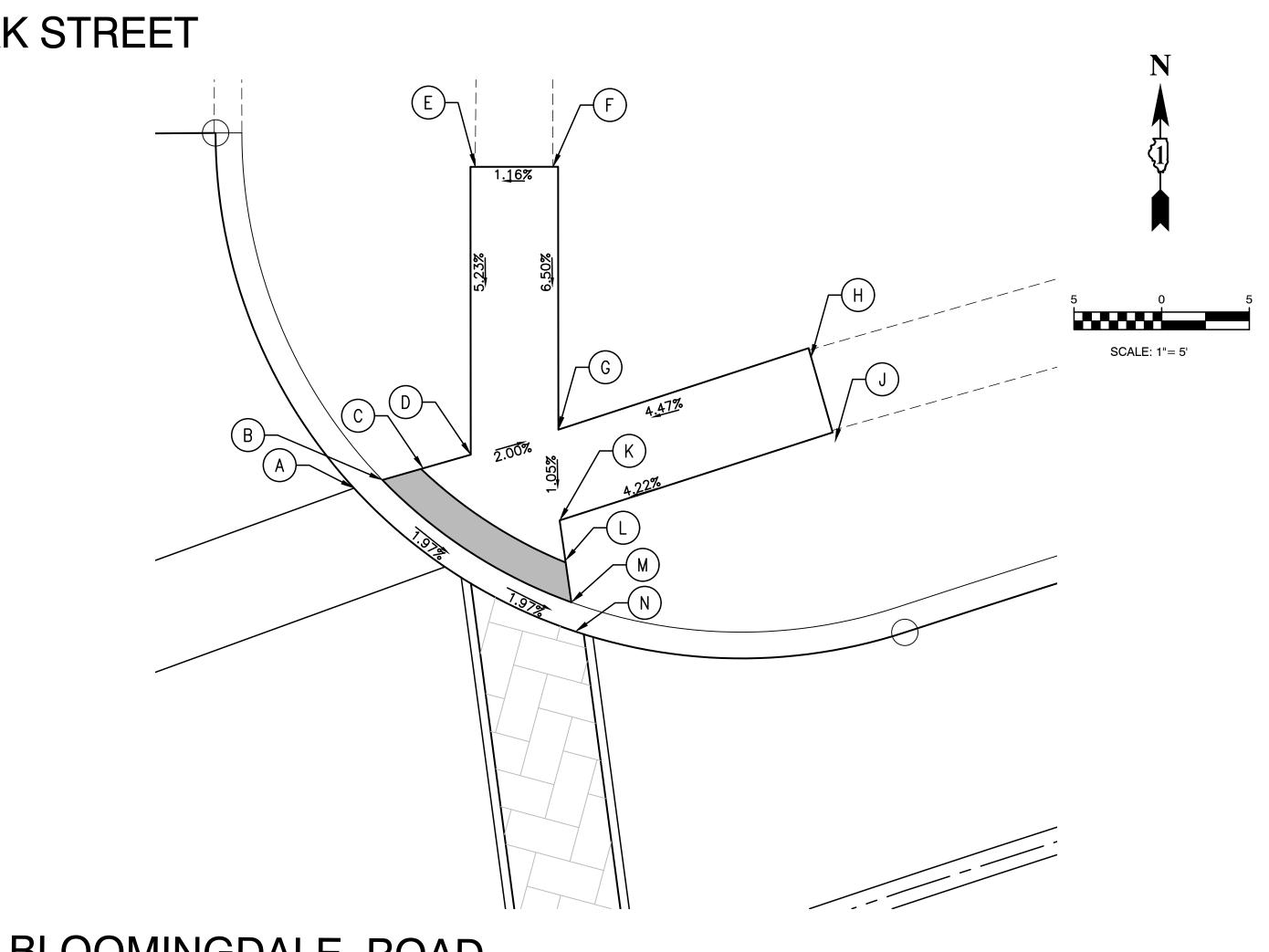
FILE NAME = 17R0437_02-ADA-DTLS-01 - P05	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —

707.06

CW/M.E.

P 555+49.49 29.3' LT

OAK STREET



BLOOMINGDALE ROAD

ELEVATION DESCRICRIPTION STATION OFFSET 556+25.15 31.95' LT 706.24 EΡ А 556+26.79 31.85' LT TC/CW 706.30 В 556+29.13 31.70' LT 706.27 CW С 556+31.86 31.53' LT 706.21 CW D 556+37.26 46.97' LT CW/M.E. 707.33 Ε 556+41.27 45.54' LT 707.41 CW/M.E. F 556+36.89 31.25' LT 706.11 CW G H 556+51.42 30.57' LT 706.78 CW/M.E.

PROPOSED SIDEWALK

LEGEND



DETECTABLE WARNINGS

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EXISTING LENGTH

EXISTING ELEVATION/SLOPE



SIDEWALK REMOVAL

SCALE: 1"=5'

AND REPLACEMENT

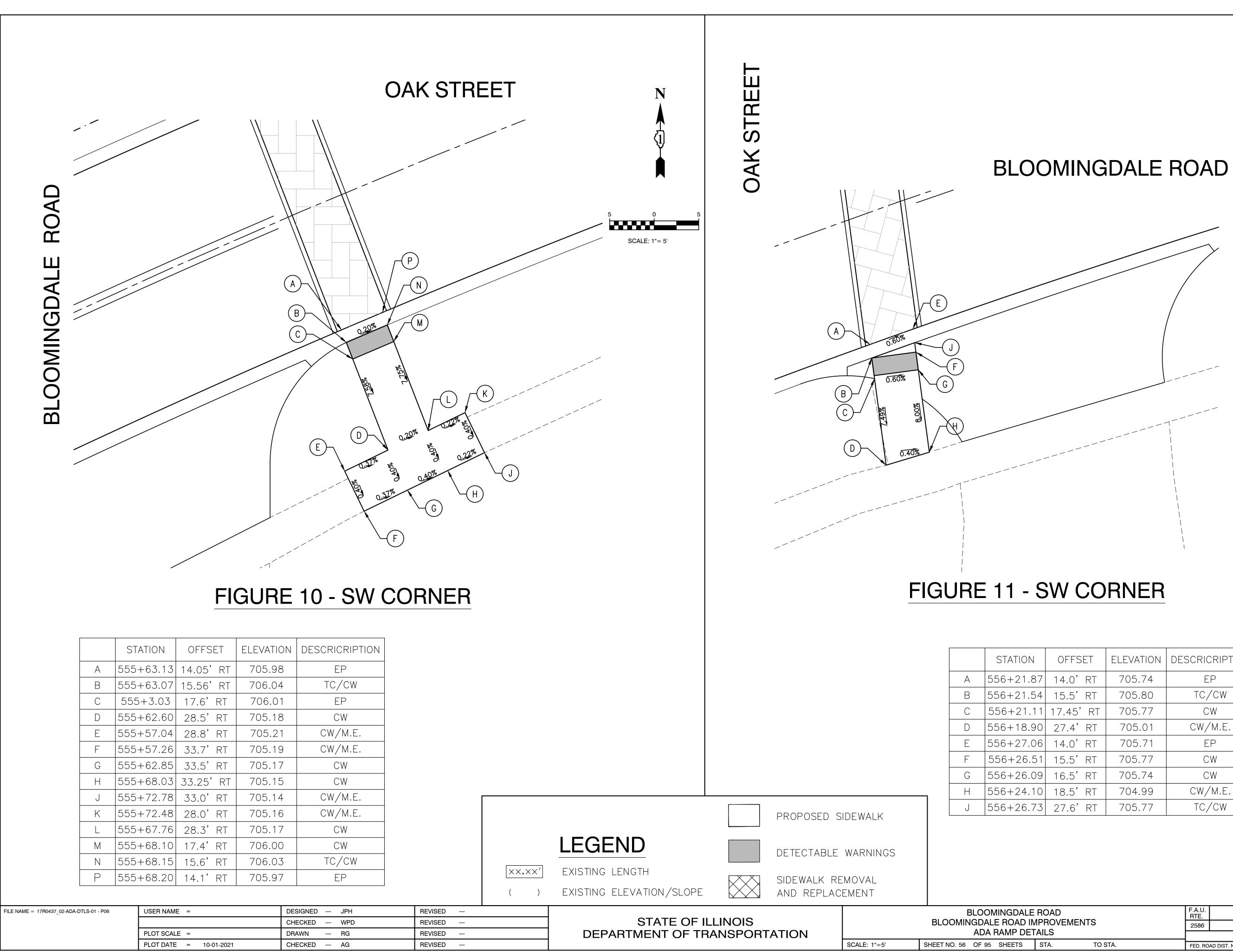


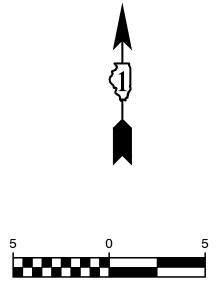
BLOOMINGDAL BLOOMINGDALE ROAD ADA RAMP DE SHEET NO. 55 OF 95 SHEETS

FIGURE 9 - NE CORNER

	STATION	OFFSET	ELEVATION	DESCRICRIPTION
J	556+51.24	47.57'RT	706.75	CW/M.E.
K	556+35.52	47.02'RT	706.06	CW
L	556+34.90	37.59'RT	706.03	CW
М	556+34.43	38.74'RT	706.06	TC/CW
Ν	556+34.14	31.15'RT	706.00	EP

	ROAD		F.A.U. RTE.		SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
		2586	18	18-00065-00-FP			DUPAGE	95	55	
ΕI	ETAILS							CONTRACT I	NO. 61H	46
	STA.	TO STA.	FED. R	FED. ROAD DIST. NO. 1 ILLINOIS FED. /				D PROJECT CRMA	(901)	





N



Ν	OFFSET	ELEVATION	DESCRICRIPTION
.87	14.0' RT	705.74	EP
.54	15.5'RT	705.80	TC/CW
.11	17.45'RT	705.77	CW
.90	27.4'RT	705.01	CW/M.E.
.06	14.0'RT	705.71	EP
.51	15.5'RT	705.77	CW
.09	16.5'RT	705.74	CW
.10	18.5'RT	704.99	CW/M.E.
.73	27.6'RT	705.77	TC/CW

LE ROAD IMPROVEMENTS		F.A.U. RTE.	SEC1	ION		COUNTY	TOTAL SHEETS	SHEET NO.	
		2586	2586 18-00065-00-FP DUPAGE 95				56		
EI	ETAILS						CONTRACT	NO. 61H	46
	STA.	TO STA.	FED. RO	AD DIST. NO. 1	ILLINOIS	FED. A	ID PROJECT CRMA	(901)	

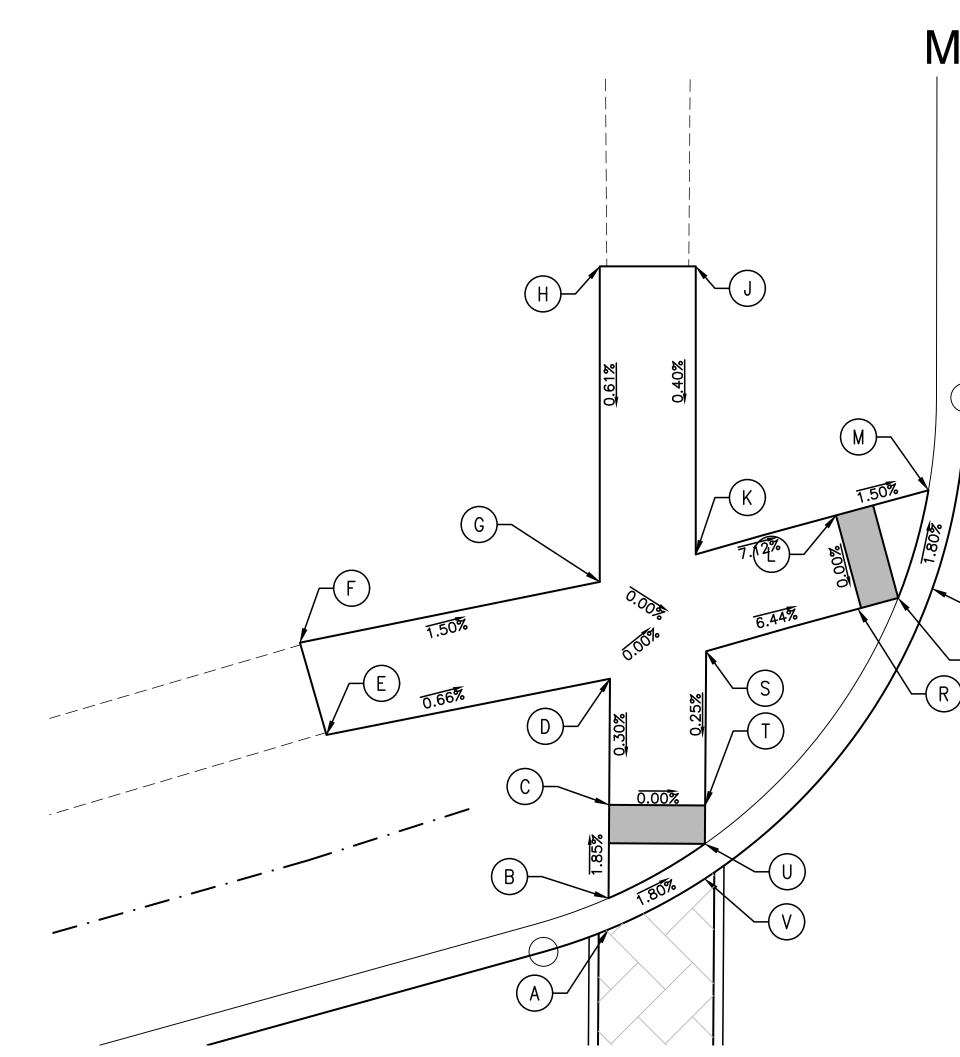
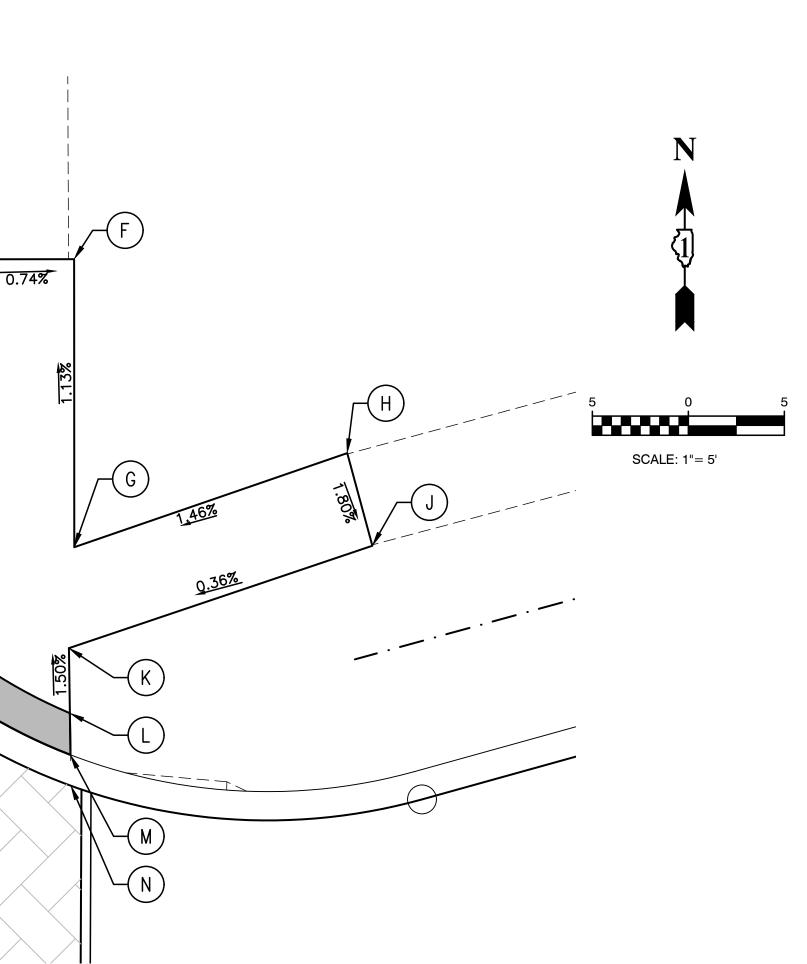
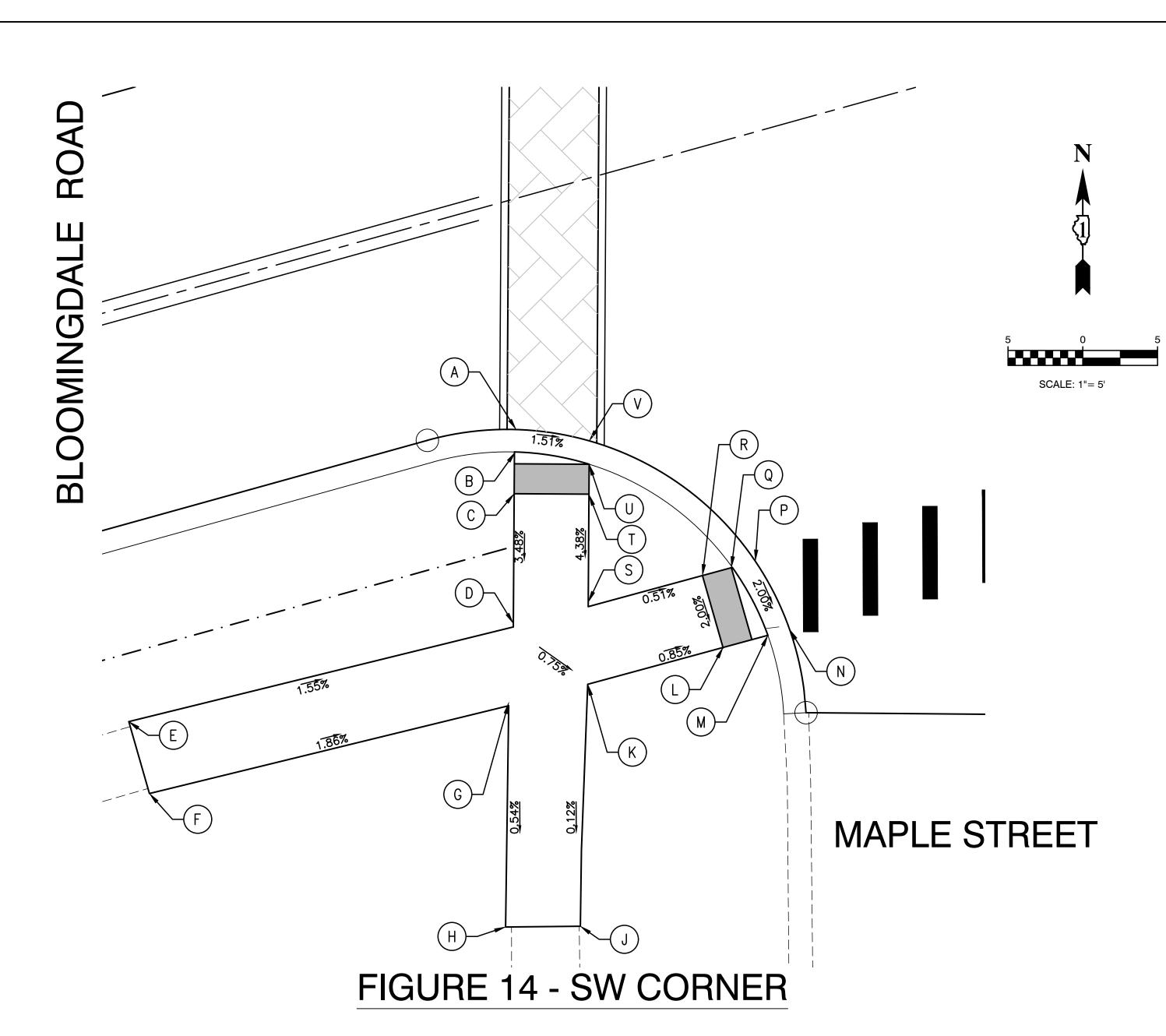


			Image: Normal state in the
STATION OFFSET ELEVATION DESCRICRIPTION R 559+64.98 26.8' LT 701.26 CW S 559+56.72 26.8' LT 701.80 CW T 559+54.93 20.5' LT 701.78 CW U 559+53.97 17.2' LT 701.78 TC/CW V 559+53.47 15.4' LT 701.72 EP	PROPOSED SIDEWALK DETECTABLE WARNINGS SIDEWALK REMOVAL AND REPLACEMENT	STATIONOFFSETELEVATIONA560+05.4831.6' LT700.10B560+07.1431.6' LT700.16C560+09.3931.6' LT700.19D560+13.6831.6' LT700.21E560+18.0547.7' LT700.13F560+22.8746.0' LT700.09G560+18.9631.5' LT700.26H560+33.7332.4' LT700.50J560+17.1926.5' LT700.33L560+16.3323.2' LT700.39M560+15.7621.2' LT700.30	DESCRICRIPTION EP TC/CW CW CW CW/M.E. CW/M.E. CW/M.E. CW/M.E. CW/M.E. CW CW TC/CW EP
REVISED - REVISED - REVISED - REVISED - REVISED -		BLOOMINGDALE ROAD BLOOMINGDALE ROAD IMPROVEMENTS ADA RAMP DETAILS SHEET NO. 57 OF 95 SHEETS STA. TO STA.	F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 2586 18-00065-00-FP DUPAGE 95 57 CONTRACT NO. 61H45 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA(901)

	STATION	OFFSET	ELEVATION	DESCRICRIPTION
Α	559+47.93	14.2' LT	701.81	EP
В	559+47.93	14.2'LT	701.87	TC/CW
С	559+49.71	18.2'LT	701.78	CW
D	559+51.43	26.8'LT	701.80	CW
E	559+36.50	27.9' LT	701.90	CW/M.E.
F	559+36.46	32.9' LT	702.04	CW/M.E.
G	559+52.27	31.8' LT	701.80	CW
Н	559+56.67	47.6 LT	701.90	CW/M.E.
J	559+61.49	46.3'LT	701.86	CW/M.E.
K	559+57.55	31.8' LT	701.80	CW
L	559+62.13	31.82'LT	701.26	CW
М	559+70.12	31.8' LT	701.19	TC/CW
N	559+71.77	31.8' LT	701.13	EP
Р	559+69.07	26.9'LT	701.22	EP
Q	559+67.15	26.6'LT	701.28	TC/CW
R	559+64.98	26.8'LT	701.26	CW

C C C C C C C C C C C C C C C C C C C	APLE S A A A A A A A A A A A A A			FIGURE 13 - NE CORNEF	N SCALE: 1'= 5' SCALE: 1'= 5'
FIGURE 12 - NWSTATIONOFFSETELEVATIONDESCRICRIPTIONA559+47.9314.2' LT701.81EPB559+47.9314.2' LT701.87TC/CWC559+49.7118.2' LT701.78CWD559+51.4326.8' LT701.80CWE559+36.5027.9' LT701.90CW/M.E.F559+36.4632.9' LT702.04CW/M.E.G559+52.2731.8' LT701.80CWH559+56.6747.6 LT701.90CW/M.E.J559+61.4946.3' LT701.80CWL559+62.1331.82' LT701.26CWM559+70.1231.8' LT701.13EPP559+69.0726.9' LT701.22EPQ559+67.1526.6' LT701.28TC/CWR559+64.9826.8' LT701.26CW	STATION OFFSET E R 559+64.98 26.8' LT I S 559+56.72 26.8' LT I T 559+54.93 20.5' LT I U 559+53.97 17.2' LT I	ELEVATIONDESCRICRIPTION701.26CW701.80CW701.78CW701.72EP	PROPOSED SIDEWALK DETECTABLE WARNINGS SIDEWALK REMOVAL AND REPLACEMENT		ONDESCRICRIPTIONDEPGTC/CW9CW1CW3CW/M.E.9CW/M.E.6CW0CW/M.E.1CW/M.E.3CW9CW6TC/CW
FILE NAME = 17R0437_02-ADA-DTLS-01 - P07 USER NAME = DESIGNED JPH CHECKED WPD PLOT SCALE = DRAWN RG PLOT DATE = 10-01-2021 CHECKED AG	REVISED—REVISED—REVISED—REVISED—REVISED—	STATE OF I DEPARTMENT OF TR		BLOOMINGDALE ROAD BLOOMINGDALE ROAD IMPROVEMENTS ADA RAMP DETAILS SHEET NO. 57 OF 95 SHEETS STA. TO STA.	F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEI NO 2586 18-00065-00-FP DUPAGE 95 57 CONTRACT NO. 61H46 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA(901)

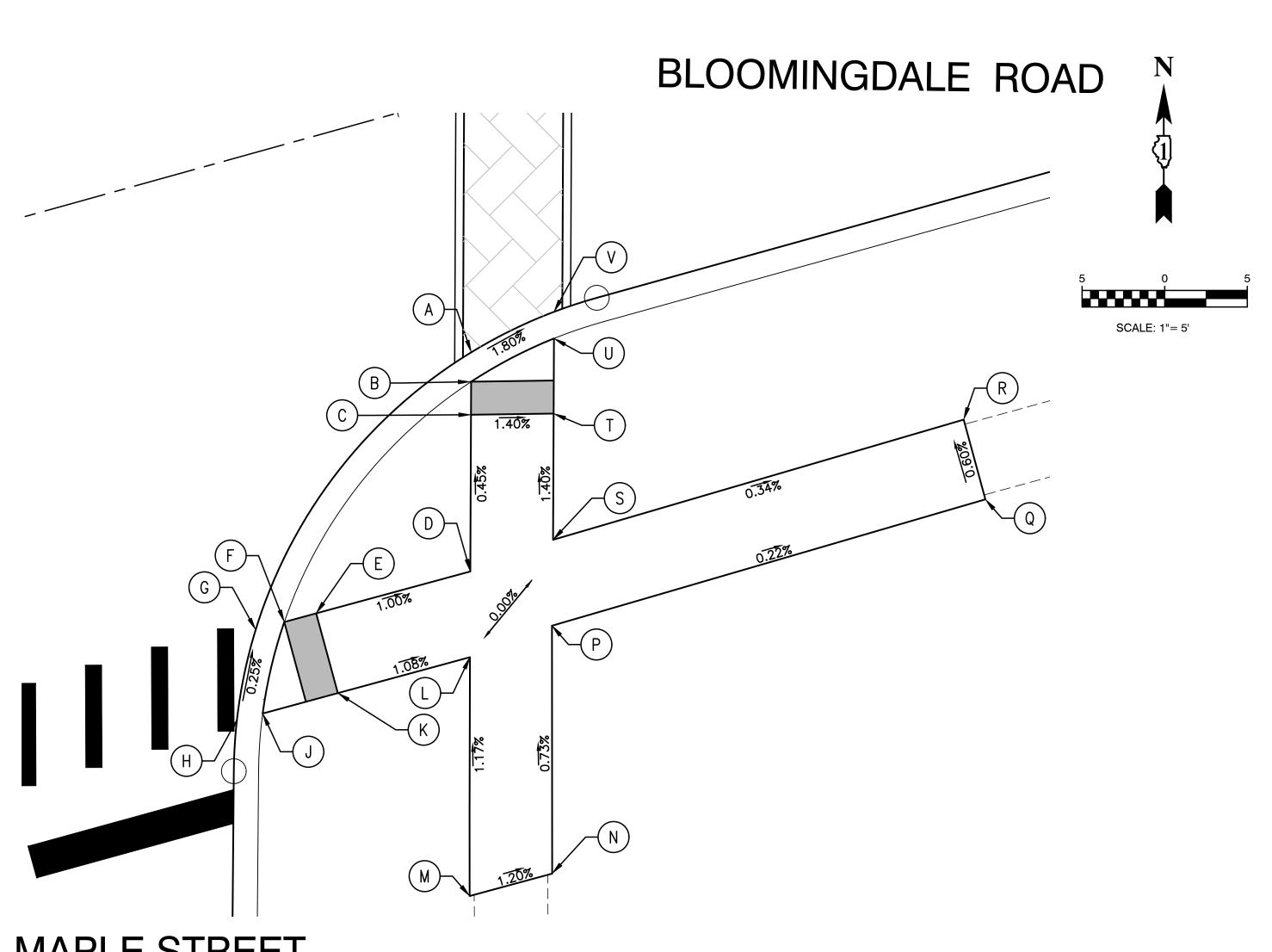




STATION	OFFSET	ELEVATION	DESCRICRIPTION		STATION	OFFSET	ELEVATION	DESCRICRIPTION
559+39.65	14.9' RT	701.92	EP	R	559+49.15	27.66' RT	701.69	CW
559+39.24	16.3' RT	701.98	TC/CW	S	559+41.31	27.30' RT	701.73	CW
559+38.69	18.3' RT	701.95	CW	Т	559+43.28	20.38'RT	701.87	CW
559+36.10	27.3'RT	701.76	TC/CW	U	559+43.84	18.44'RT	701.90	TC/CW
559+09.57	26.8'RT	702.17	CW/M.E.	V	559+44.26	16.93'RT	701.84	EP
559+09.61	31.8'RT	702.19	CW/M.E.					
559+34.39	32.4'RT	701.73	CW					
559+30.17	46.8'RT	701.65	CW/M.E.					
559+35.00	48.0'RT	701.68	CW/M.E.					
559+39.61	32.3'RT	701.70	CW					

А	559+39.65	14.9'RT	701.92	EP
В	559+39.24	16.3'RT	701.98	TC/CW
С	559+38.69	18.3'RT	701.95	CW
D	559+36.10	27.3'RT	701.76	TC/CW
E	559+09.57	26.8'RT	702.17	CW/M.E.
F	559+09.61	31.8'RT	702.19	CW/M.E.
G	559+34.39	32.4'RT	701.73	CW
Н	559+30.17	46.8'RT	701.65	CW/M.E.
J	559+35.00	48.0' RT	701.68	CW/M.E.
К	559+39.61	32.3' RT	701.70	CW
L	559+49.18	32.7'RT	701.62	CW
М	559+52.29	32.7'RT	701.59	TC/CW
Ν	559+53.79	32.7'RT	701.53	EP
Ρ	559+52.80	27.7'RT	701.63	EP
Q	559+51.15	27.7' RT	701.69	TC/CW

FILE NAME = 17R0437_02-ADA-DTLS-01 - P08	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —



MAPLE STREET

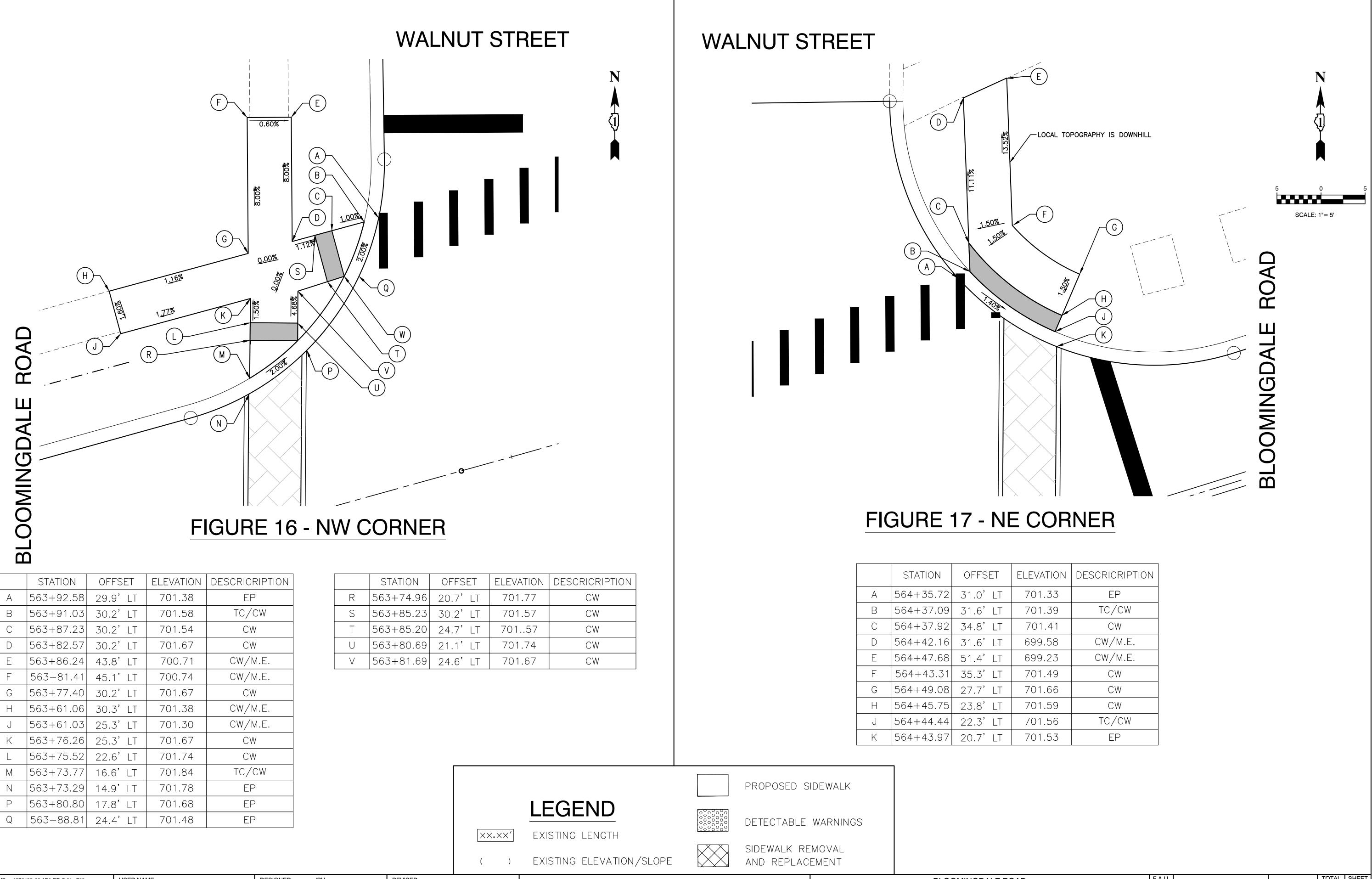
	STATION	OFFSET	ELEVATION	DESCRICRIPTION		STATION	OFFSET	ELEVATION	DESCRICRIPTION
A	560+00.42	15.1'RT	701.14	EP	J	559+82.40	32.8' RT	701.39	TC/CW
В	559+99.90	16.9' RT	701.20	TC/CW	K	559+87.12	32.8'RT	701.36	CW
С	559+99.39	18.8' RT	701.23	CW	L	559+95.40	32.9' RT	701.27	CW
D	559+96.81	27.9'RT	701.27	CW	М	559+91.51	46.9' RT	701.44	CW/M.E.
E	559+87.15	27.9'RT	701.37	CW	Ν	559+96.69	46.9' RT	701.38	CW/M.E.
F	559+85.15	27.9'RT	701.40	TC/CW	Ρ	560+00.70	32.4'RT	701.27	CW
G	559+83.35	27.9'RT	701.34	EP	Q	560+28.01	32.5'RT	701.21	CW/M.E.
Н	559+80.80	32.8' RT	701.33	EP	R	560+28.04	27.5'RT	701.18	CW/M.E.
					S	560+02.15	27.4'RT	701.27	CW
					Т	560+04.23	20.0' RT	701.16	CW
PROPOSED SIDEWALK				U	560+05.46	15.7'RT	701.11	TC/CW	
					V	560+05.90	14.1'RT	701.05	EP

LEGEND DETECTABLE WARNINGS EXISTING LENGTH SIDEWALK REMOVAL EXISTING ELEVATION/SLOPE AND REPLACEMENT () BLOOMINGDALE BLOOMINGDALE ROAD IN ADA RAMP DET STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SHEET NO. 58 OF 95 SHEETS

SCALE: 1"=5'

FIGURE 15 - SE CORNER

					TOTAL	OUEET
RTE. SECTION		COUNTY	SHEETS	SHEET NO.		
2586	18-00065-00-FP DUPAGE 95				58	
				CONTRACT I	NO. 61H	46
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA(901)						
	2586	RTE. SECT 2586 18-00063	RTE. SECTION 2586 18-00065-00-FP	RTE. SECTION 2586 18-00065-00-FP	RTE. SECTION COUNTY 2586 18-00065-00-FP DUPAGE CONTRACT I	RTE.SECTIONCOUNTYSHEETS258618-00065-00-FPDUPAGE95CONTRACT NO. 61H4



	STATION	OFFSET	ELEVATION	DESCRICRIPTION
А	563+92.58	29.9'LT	701.38	EP
В	563+91.03	30.2' LT	701.58	TC/CW
С	563+87.23	30.2' LT	701.54	CW
D	563+82.57	30.2' LT	701.67	CW
E	563+86.24	43.8' LT	700.71	CW/M.E.
F	563+81.41	45.1'LT	700.74	CW/M.E.
G	563+77.40	30.2' LT	701.67	CW
Н	563+61.06	30.3' LT	701.38	CW/M.E.
J	563+61.03	25.3'LT	701.30	CW/M.E.
K	563+76.26	25.3'LT	701.67	CW
L	563+75.52	22.6'LT	701.74	CW
М	563+73.77	16.6'LT	701.84	TC/CW
Ν	563+73.29	14.9'LT	701.78	EP
Ρ	563+80.80	17.8'LT	701.68	EP
Q	563+88.81	24.4' LT	701.48	EP
	B C D E F G H J K L M N N	A563+92.58B563+91.03C563+87.23D563+87.23D563+87.23E563+82.57E563+86.24F563+81.41G563+77.40H563+61.06J563+61.03K563+76.26L563+75.52M563+73.77N563+80.80	A563+92.5829.9'LTB563+91.0330.2'LTC563+87.2330.2'LTD563+82.5730.2'LTE563+86.2443.8'LTF563+81.4145.1'LTG563+77.4030.2'LTH563+61.0630.3'LTJ563+61.0325.3'LTK563+75.5222.6'LTM563+73.7716.6'LTN563+73.2914.9'LTP563+80.8017.8'LT	A563+92.5829.9' LT701.38B563+91.0330.2' LT701.58C563+87.2330.2' LT701.54D563+82.5730.2' LT701.67E563+86.2443.8' LT700.71F563+81.4145.1' LT700.74G563+77.4030.2' LT701.67H563+61.0630.3' LT701.38J563+61.0325.3' LT701.30K563+75.5222.6' LT701.74M563+73.7716.6' LT701.78P563+80.8017.8' LT701.68

	STATION	0
R	563+74.96	20
S	563+85.23	30
Т	563+85.20	24
U	563+80.69	21
V	563+81.69	24

FILE NAME = 17R0437_02-ADA-DTLS-01 - P09	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —

SHEET NO. 59 OF 95 SHEETS

SCALE: 1"=5'

	STATION	OFFSET	ELEVATION	DESCRICRIPTION
Α	564+35.72	31.0'LT	701.33	EP
В	564+37.09	31.6' LT	701.39	TC/CW
С	564+37.92	34.8' LT	701.41	CW
D	564+42.16	31.6'LT	699.58	CW/M.E.
E	564+47.68	51.4'LT	699.23	CW/M.E.
F	564+43.31	35.3'LT	701.49	CW
G	564+49.08	27.7' LT	701.66	CW
Н	564+45.75	23.8'LT	701.59	CW
J	564+44.44	22.3' LT	701.56	TC/CW
K	564+43.97	20.7' LT	701.53	EP

BLOOMINGDALE BLOOMINGDALE ROAD I STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION ADA RAMP DE

			F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
IMPROVEMENTS ETAILS STA. TO STA.		2586	18-00065-00-FP			DUPAGE	95	59	
						CONTRACT I	NO. 61H	46	
		FED. RO	AD DIST. NO. 1	ILLINOIS	FED. AI	D PROJECT CRMA	(901)		

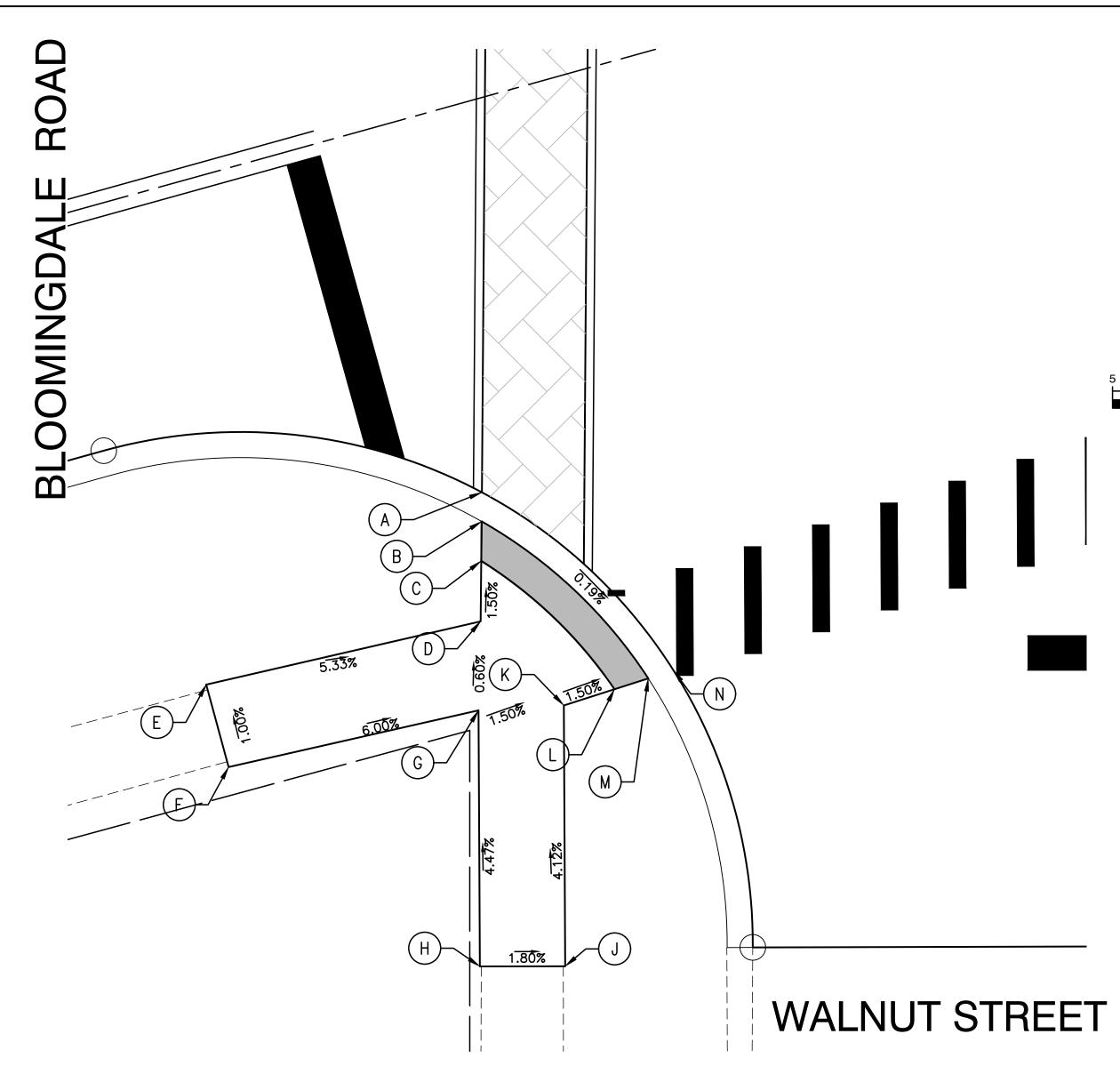


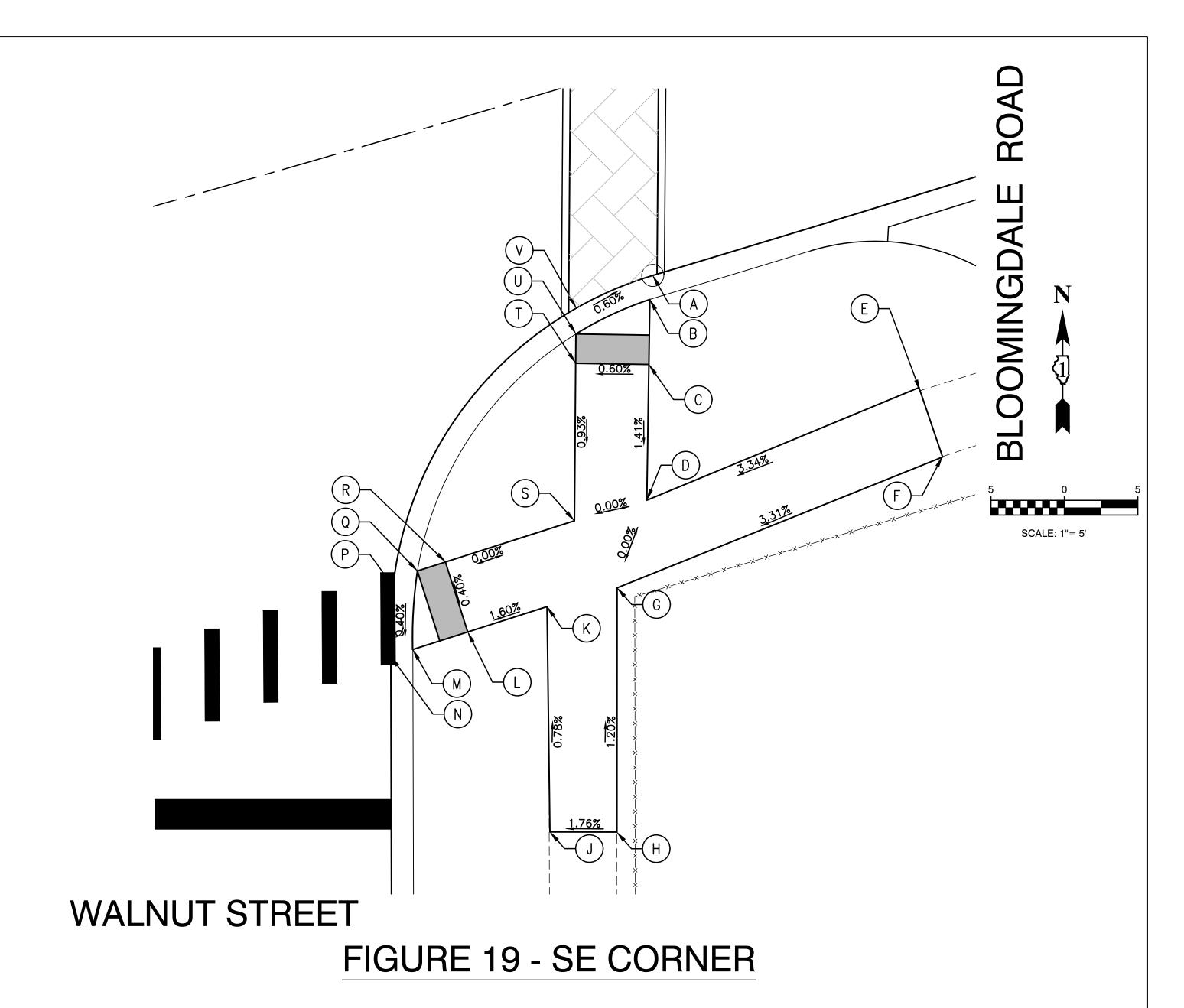
FIGURE 18 - SW CORNER

	STATION	OFFSET	ELEVATION	DESCRICRIPTION
A	563+62.60	22.3' RT	701.91	EP
A	303+02.00	ZZ.J KI	701.91	
В	563+62.10	23.9' RT	701.97	TC/CW
С	563+61.46	26.2'RT	702.00	CW
D	563+60.48	29.6'RT	702.05	CW
E	563+43.99	28.8'RT	702.93	CW/M.E.
F	563+43.96	33.8' RT	702.98	CW/M.E.
G	563+58.96	34.5'RT	702.08	CW
Н	563+55.02	49.0' RT	702.75	CW/M.E.
J	563+59.84	50.3' RT	702.64	CW/M.E.
K	563+64.13	34.6'RT	702.01	CW
L	563+66.64	34.6'RT	701.97	CW
М	563+68.78	34.6'RT	701.94	TC/CW
N	563+70.36	34.6' RT	701.88	EP

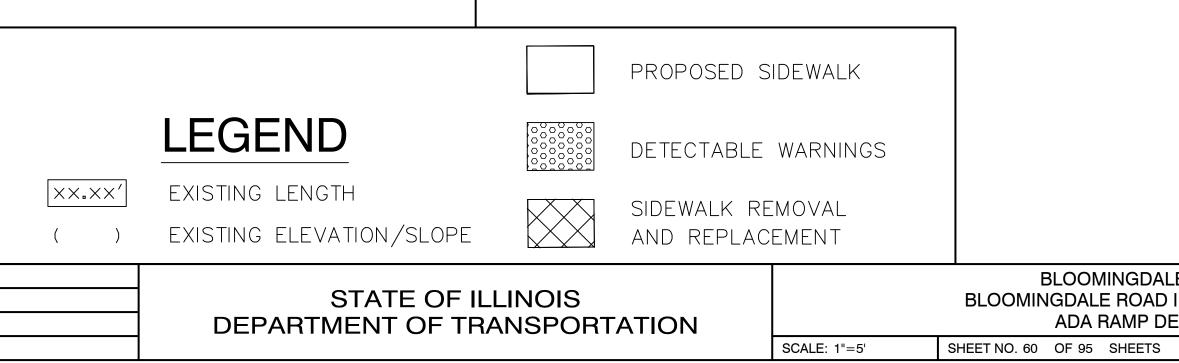
FILE NAME = 17R0437 02-ADA-DTLS-01 - P10	USER NAME =	DESIGNED — JPH	REVISED —
_		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —



SCALE: 1"= 5'



	STATION	OFFSET	ELEVATION	DESCRICRIPTION		STATION	OFFSET	ELEVATION	DESCRICRIPTION
A	564+32.88	14' RT	702.32	EP	К	564+19.83	33.9' RT	702.26	CW
В	564+32.41	15.5'RT	702.38	TC/CW	L	564+14.35	33.7' RT	702.24	CW
С	564+31.09	19.73'RT	702.39	CW	М	564+10.47	33.9' RT	702.23	TC/CW
D	564+28.35	28.5'RT	702.26	TC/CW	Ν	564+08.79	34.4'RT	702.17	EP
E	564+48.04	26.6'RT	702.93	CW/M.E.	Ρ	564+10.38	29.4'RT	702.19	EP
F	564+48.18	31.5'RT	703.05	CW/M.E.	Q	564+12.24	28.8'RT	702.25	TC/CW
G	564+24.77	33.7'RT	702.26	CW	R	564+14.22	28.7'RT	702.26	CW
Н	564+20.17	49.7'RT	702.46	CW/M.E.	S	564+23.30	28.5'RT	702.26	CW
J	564+15.91	48.4'RT	702.38	CW/M.E.	Т	564+26.37	18.2'RT	702.36	CW
					U	564+26.95	16.33'RT	702.35	TC/CW
					V	564+27.47	14.6'RT	702.29	EP



			F.A.U. RTE.	SEC	ΓΙΟΝ		COUNTY	TOTAL SHEETS	SHEET NO.
IMPROVEMENTS ETAILS		2586	18-00065-00-FP			DUPAGE	95	60	
						CONTRACT	NO. 61H	46	
	STA. TO STA.		FED. RC	DAD DIST. NO. 1	ILLINOIS	FED. A	D PROJECT CRMA	(901)	

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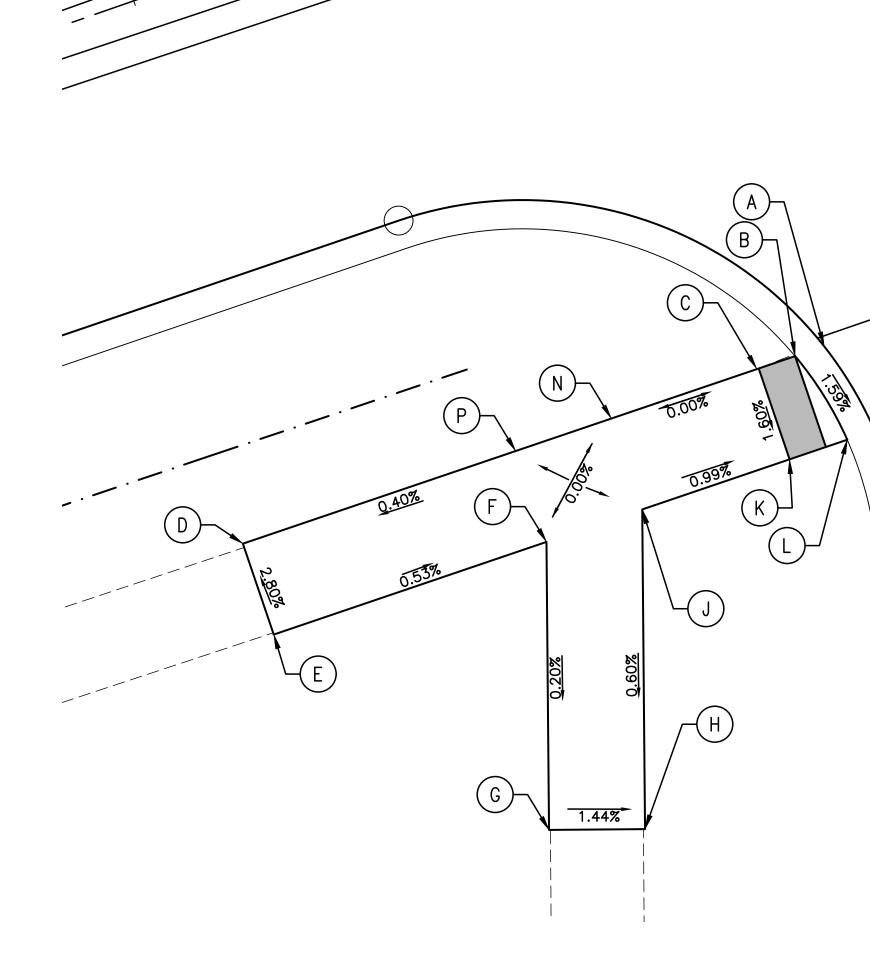


FIGURE 20 - SW CORNER

STATION

567+29.04

M 567+27.54

N 567+16.25

P 567+10.99

L

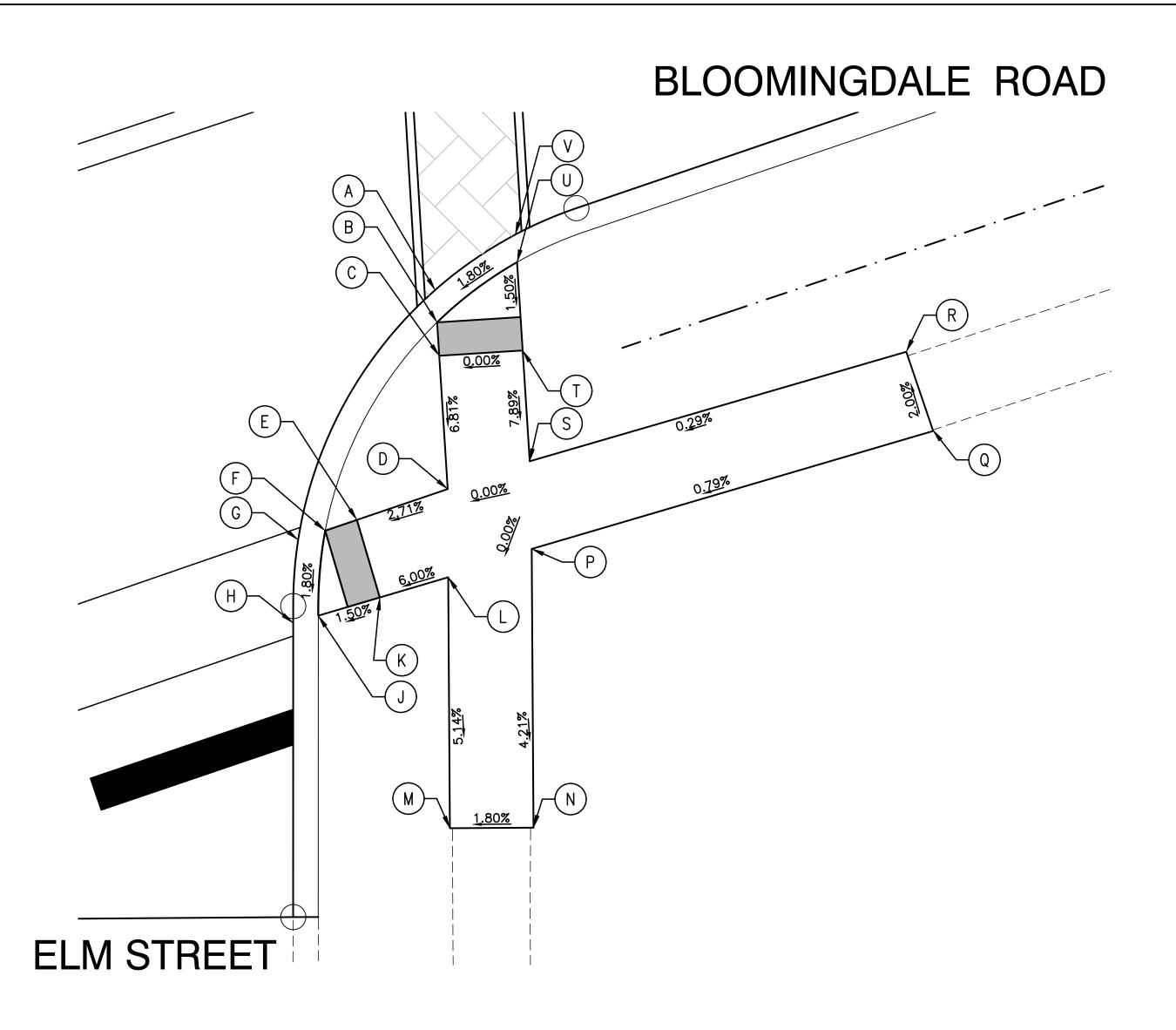
	STATION	OFFSET	ELEVATION	DESCRICRIPTION
А	567+28.01	28.0' RT	703.16	EP
В	567+26.41	28.8'RT	703.22	TC/CW
С	567+24.36	28.8'RT	703.19	CW
D	566+96.04	28.6'RT	703.13	CW/M.E.
E	566+96.0	33.6'RT	703.27	CW/M.E.
F	567+11.0	33.6'RT	703.19	CW
G	567+06.18	47.9'RT	703.16	CW/M.E.
Н	567+10.9	49.5'RT	703.09	CW/M.E.
J	567+16.27	33.7'RT	703.19	CW
K	567+24.3'	33.8' RT	703.11	CW

FILE NAME = 17R0437_02-ADA-DTLS-01 - P11	USER NAME =	DESIGNED — JPH	REVISED —
		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —



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OFFSET	ELEVATION	DESCRICRIPTION
33.9'RT	703.08	TC/CW
33.8'RT	703.02	EP
28.7'RT	703.19	CW
28.7'RT	703.19	CW



	STATION	OFFSET	ELEVATION	DESCRICRIPTION		STATION	OFFSET	ELEVATION	DESCRICRIPTION
А	567+72.17	17.7'RT	704.62	EP	L	567+67.25	34.19'RT	703.98	CW
В	567+71.64	19.6' RT	704.68	TC/CW	М	567+62.39	48.36' RT	703.19	CW/M.E.
С	567+70.91	22.2'RT	704.71	CW	N	567+67.12	50' RT	703.28	CW/M.E.
D	567+68.96	29.2'RT	703.98	CW	P	567+72.51	34.23'RT	703.98	CW
E	567+63.53	29.2'RT	703.73	CW	Q	567+97.50	35.50'RT	704.17	CW/M.E.
F	567+61.22	29.1'RT	703.70	TC/CW	R	567+97.54	30.50' RT	704.04	CW/M.E.
G	567+59.51	29.1'RT	703.62	EP	S	567+74.14	29.25' RT	703.98	CW
Н	567+57.59	33.7'RT	703.53	EP	Т	567+75.92	22.86' RT	704.71	CW
J	567+59.16	33.8' RT	703.59	TC/CW	U	567+77.36	17.84'RT	704.77	TC/CW
K	567+62.99	33.9'RT	703.64	CW	V	567+77.79	16.17'RT	704.71	EP

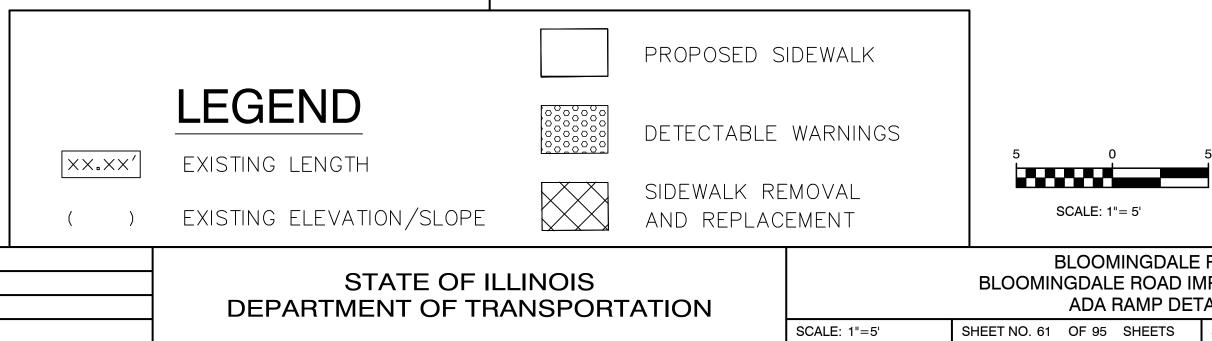
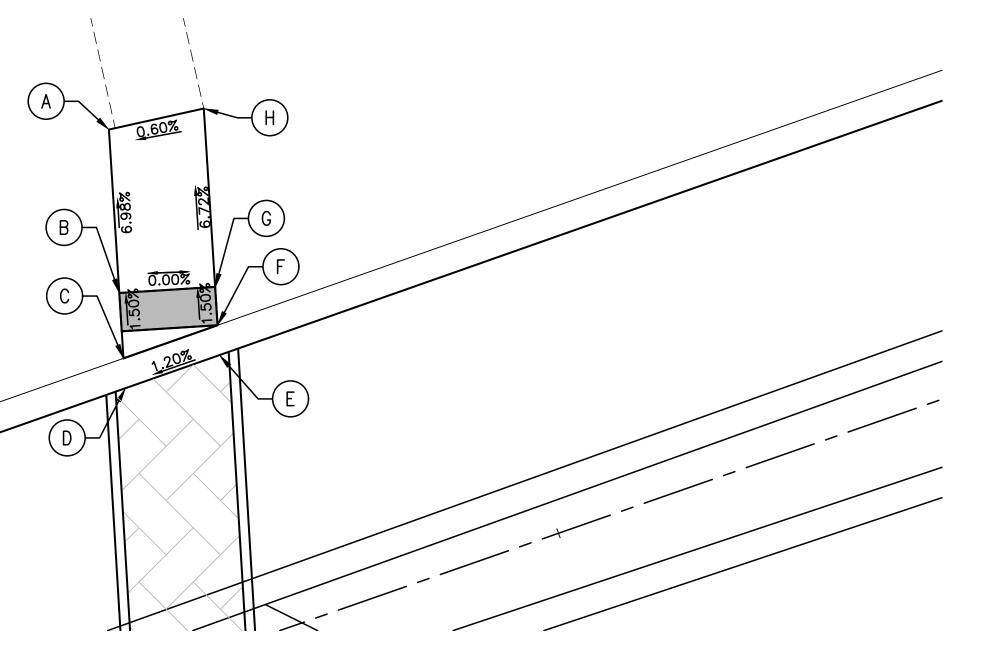


FIGURE 21 - SE CORNER

	LE ROAD IMPROVEMENTS ETAILS STA. TO STA.		F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
			2586	18-00065-00-FP			DUPAGE	95	61
ΕI							CONTRACT	NO. 61H	46
			FED. RO	AD DIST. NO. 1	ILLINOIS	FED. A	D PROJECT CRMA	(901)	

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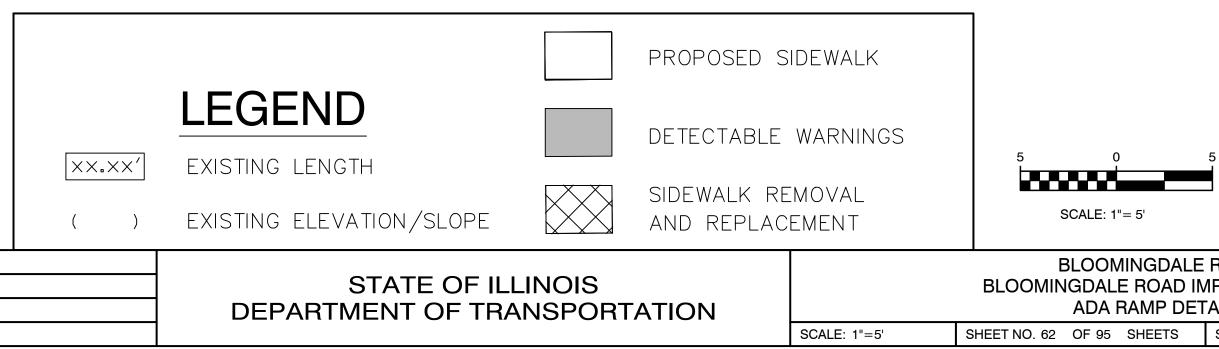
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FILE NAME = 17R0437_02-ADA-DTLS-01 - P12	USER NAME = PLOT SCALE =		



BLOOMINGDALE ROAD

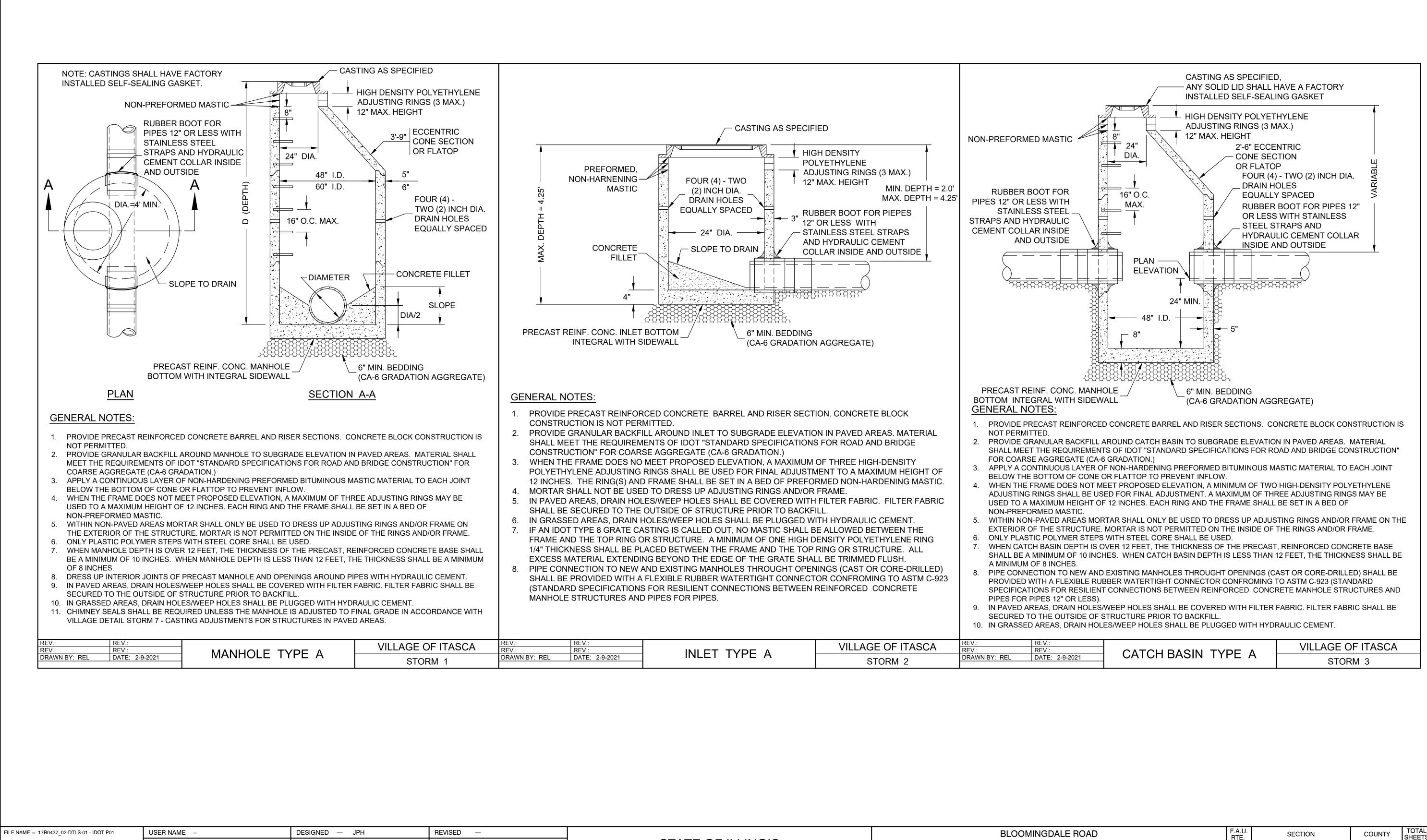
FIGURE 22 - NE CORNER

	STATION	OFFSET	ELEVATION	DESCRICRIPTION
A	567+84.83	27.6' LT	704.25	CW/M.E.
В	567+82.53	19.4'LT	704.88	CW
С	567+81.61	16.1'LT	704.85	TC/CW
D	567+81.19	14.6' LT	704.79	EP
E	567+86.39	14.6' LT	704.85	EP
F	567+86.81	16.1'LT	704.91	TC/CW
G	567+87.37	18.1'LT	704.88	CW
Н	567+59.51	27.0'LT	704.28	CW/M.E.



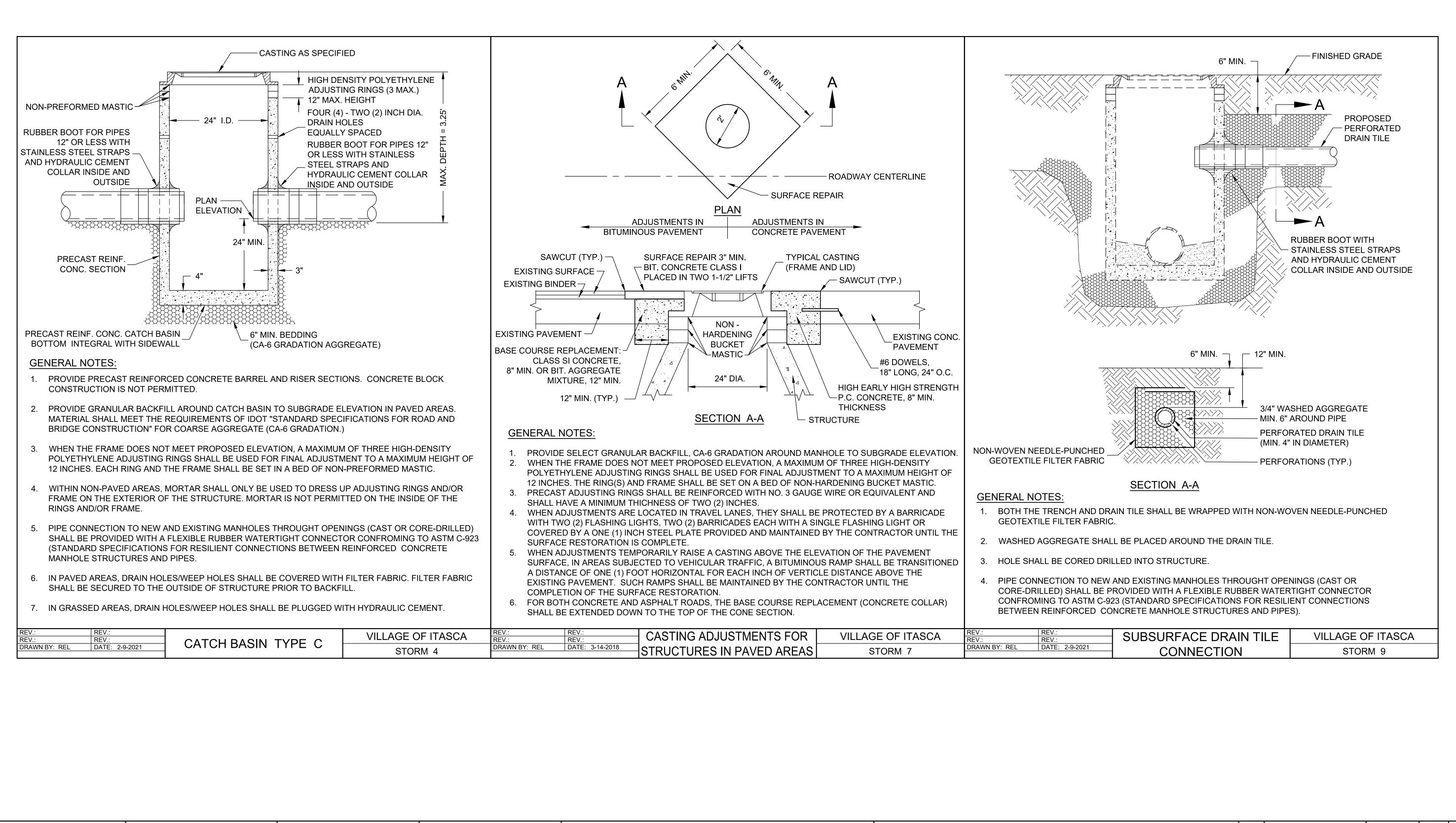
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		F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.				
	MPROVEMENTS		2586	18-00065-00-FP DUPAGE 95 62			62				
TAILS							CONTRACT	NO. 61H	46		
	STA.	TO STA.		FED. ROAD DIST. NO. 1 ILLINOIS FED. A			D PROJECT CRMA	(901)			



NAME = 17R0437_02-DTLS-01 - IDOT P01	USER NAME =	DESIGNED — JPH	REVISED
		CHECKED — WPD	REVISED
	PLOT SCALE =	DRAWN — MED	REVISED
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED

		BLOOMINGDALE ROAD				F.A.U. SECTION RTE.		COUNTY TOTAL SHEETS	
STATE OF ILLINOIS	ROADWAY IMPROVEMENTS			2586	18-00065-00-FP	DUPAGE	95	63	
DEPARTMENT OF TRANSPORTATION			DETAILS				CONTRACT I	NO. 61H	46
	SCALE:	SHEET NO. 63 OF 95 SHEETS	STA.	TO STA.	FED. ROA	AD DIST. NO. 1 ILLINOIS FED. A	ND PROJECT CRMA	(901)	



FILE NAME = 17R0437_02-DTLS-01 - IDOT P01 (2)	USER NAME =	DESIGNED — JPH	REVISED —		BLOOMINGDALE ROAD				COUNTY	TOTAL SHEET
		CHECKED — WPD	REVISED —	STATE OF ILLINOIS		ROADWAY IMPROVEMENTS	2586	18-00065-00-FP	DUPAGE	95 64
	PLOT SCALE =	DRAWN — MED	REVISED —	DEPARTMENT OF TRANSPORTATION		CONSTRUCTION DETAILS			CONTRACT	NO. 61H46
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —		SCALE:	SHEET NO. 64 OF 95 SHEETS STA. TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FE	D. AID PROJECT CRM	

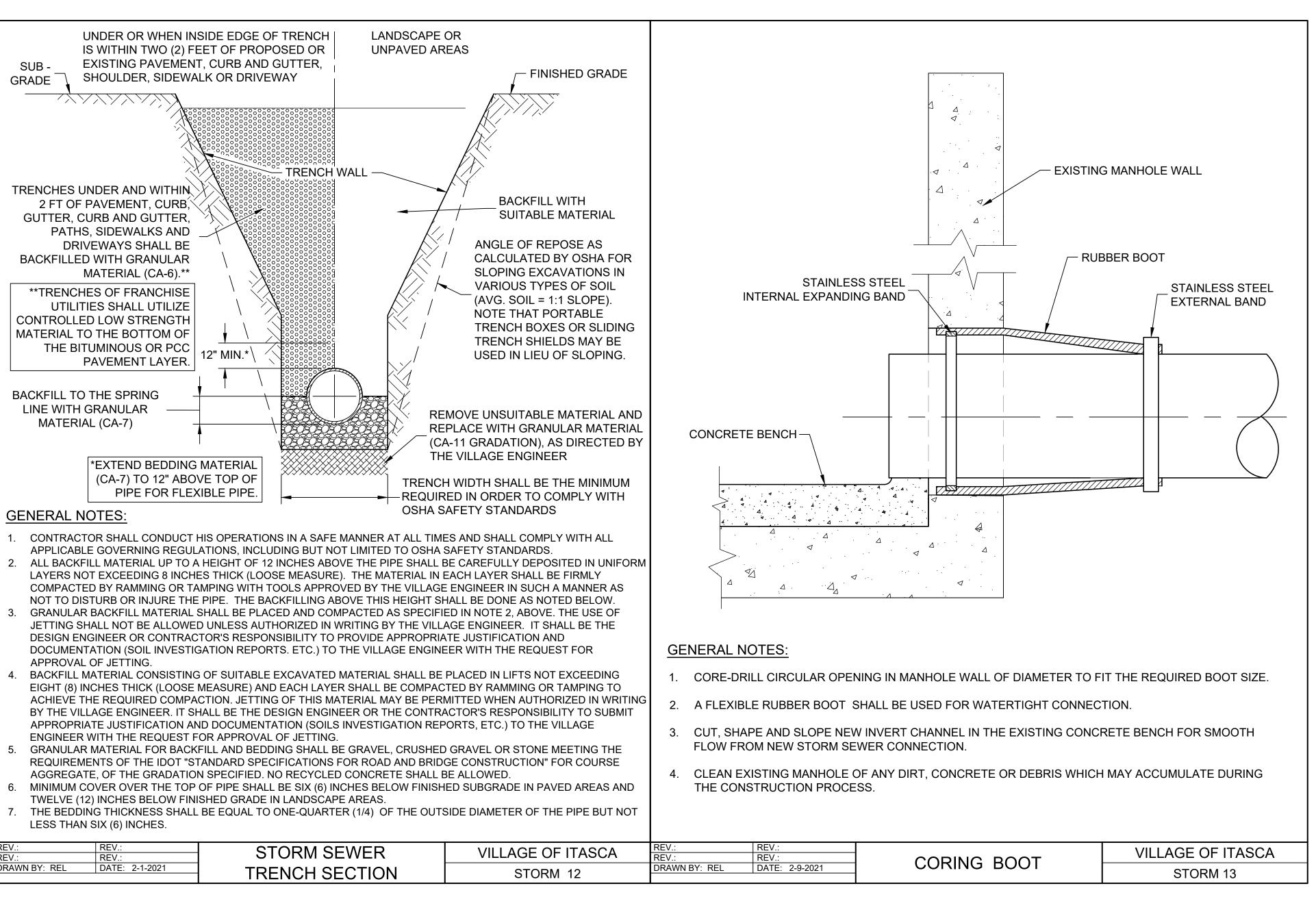
UNDER OR WHEN INSIDE EDGE OF TRE IS WITHIN TWO (2) FEET OF PROPOSED EXISTING PAVEMENT, CURB AND GUTT SHOULDER, SIDEWALK OR DRIVEWAY
TRENCHES UNDER AND WITHIN 2 FT OF PAVEMENT, CURB, GUTTER, CURB AND GUTTER, PATHS, SIDEWALKS AND DRIVEWAYS SHALL BE BACKFILLED WITH GRANULAR MATERIAL (CA-6).**
**TRENCHES OF FRANCHISE UTILITIES SHALL UTILIZE CONTROLLED LOW STRENGTH MATERIAL TO THE BOTTOM OF THE BITUMINOUS OR PCC PAVEMENT LAYER.
BACKFILL TO THE SPRING LINE WITH GRANULAR MATERIAL (CA-7)
*EXTEND BEDDING MATERIAL (CA-7) TO 12" ABOVE TOP OF PIPE FOR FLEXIBLE PIPE.
GENERAL NOTES:
 CONTRACTOR SHALL CONDUCT HIS OPERATIONS IN APPLICABLE GOVERNING REGULATIONS, INCLUDING ALL BACKFILL MATERIAL UP TO A HEIGHT OF 12 INCH LAYERS NOT EXCEEDING 8 INCHES THICK (LOOSE ME COMPACTED BY RAMMING OR TAMPING WITH TOOLS
 NOT TO DISTURB OR INJURE THE PIPE. THE BACKFIL GRANULAR BACKFILL MATERIAL SHALL BE PLACED A JETTING SHALL NOT BE ALLOWED UNLESS AUTHORIZ DESIGN ENGINEER OR CONTRACTOR'S RESPONSIBIL DOCUMENTATION (SOIL INVESTIGATION REPORTS. ET ADDROV(AL OF JETTING)
 APPROVAL OF JETTING. BACKFILL MATERIAL CONSISTING OF SUITABLE EXCA EIGHT (8) INCHES THICK (LOOSE MEASURE) AND EAC ACHIEVE THE REQUIRED COMPACTION. JETTING OF BY THE VILLAGE ENGINEER. IT SHALL BE THE DESIGN APPROPRIATE. JUSTICICATION AND DOCUMENTATION
APPROPRIATE JUSTIFICATION AND DOCUMENTATION ENGINEER WITH THE REQUEST FOR APPROVAL OF JE 5. GRANULAR MATERIAL FOR BACKFILL AND BEDDING S REQUIREMENTS OF THE IDOT "STANDARD SPECIFICA AGGREGATE OF THE GRADATION SPECIFIED NO RE

LESS THAN SIX (6) INCHES.

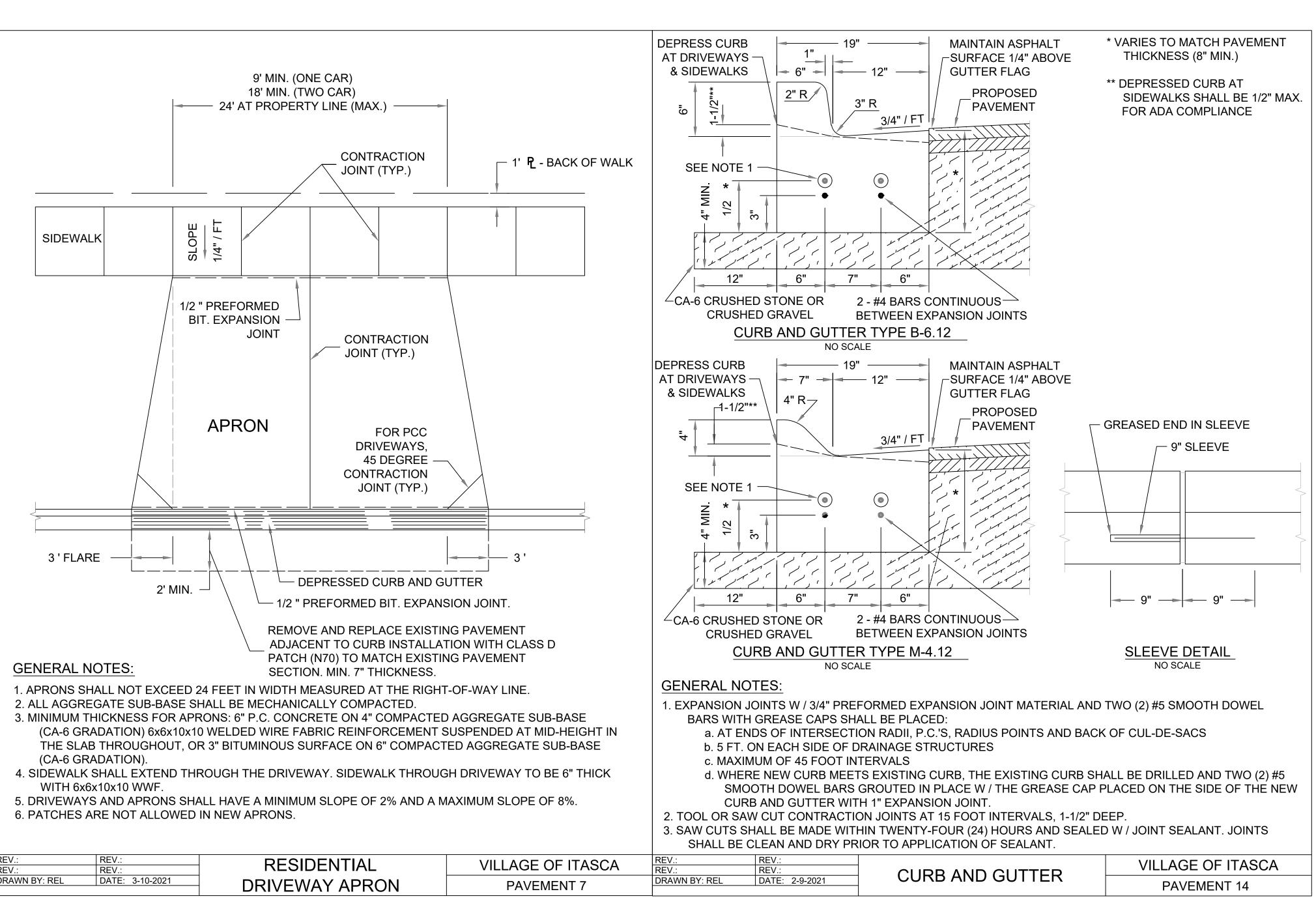
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REV.: DATE: 2-1-2021

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		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — MED	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —



					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STATE OF ILLINOIS				2586	18-00065-00-FP	DUPAGE	95	65	
DEPARTMENT OF TRANSPORTATION						CONTRACT	NO. 61H	46	
				FED. ROAD D	ST. NO. 1 ILLINOIS FEE	D. AID PROJECT CRM	A(901)		



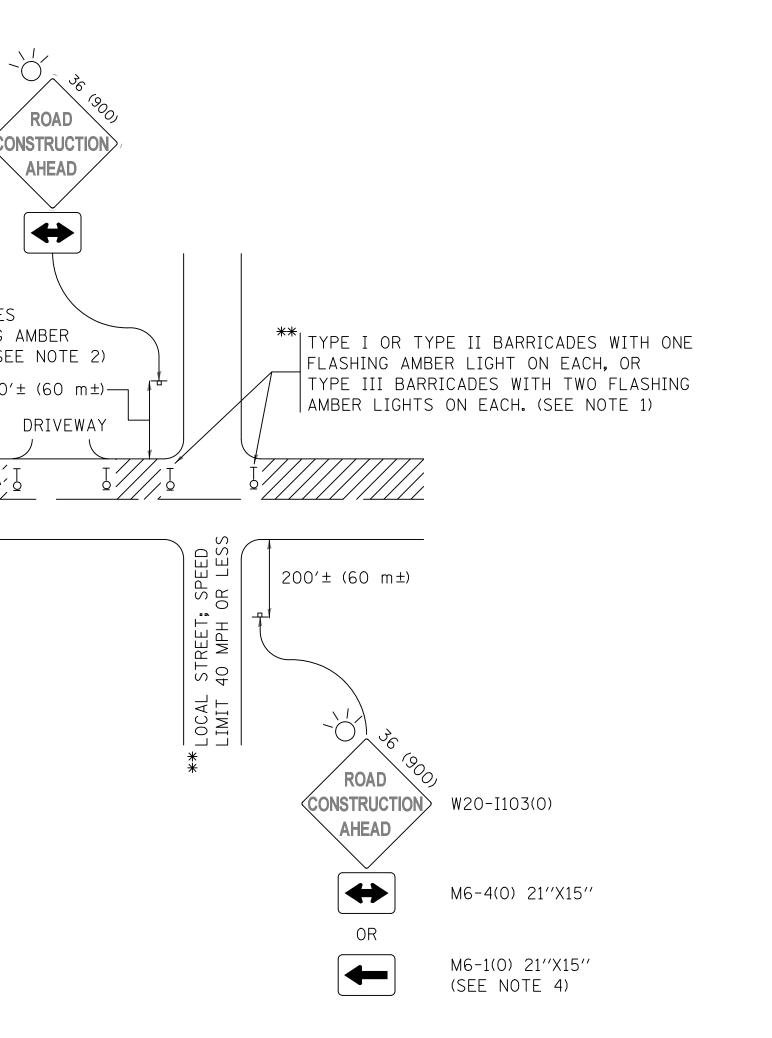
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REV.:	REV.:	RESIDENTIF
DRAWN BY: REL	DATE: 3-10-2021	

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FILE NAME = 17R0437_02-DTLS-01 - IDOT P01 (4) USER NAME = DESIGNED - JPH REVISED - BLC						
FILE NAME = 17R0437_02-DTLS-01 - IDOT P01 (4) USER NAME = DESIGNED - JPH REVISED - BLC						
FILE NAME = 17R0437_02-DTLS-01 - IDOT P01 (4) USER NAME = DESIGNED - JPH REVISED - BLC						
FILE NAME = 17R0437_02-DTLS-01 - IDOT P01 (4) USER NAME = DESIGNED - JPH REVISED -						
	FILE NAME = 17R0437_02-DTLS-01 - IDOT P01 (4) USER NAME =	DESIGNED — JPH	DESIGNED – JPH REVISED –			BLOOMINGDAL
		CHECKED — WPD	CHECKED — WPD REVISED —	STATE OF ILLINOIS		ROADWAY IMPRO
PLOT SCALE = DRAWN - MED REVISED - DEPARTMENT OF TRANSPORTATION CON	PLOT SCALE =	DRAWN — MED	DRAWN — MED REVISED —	DEPARTMENT OF TRANSPORTATION		CONSTRUCTION
	PLOT DATE = 10-01-	CHECKED — AG	10-01-2021 CHECKED — AG REVISED —		SCALE:	SHEET NO. 66 OF 95 SHEETS

	LE ROAD DVEMENTS		F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
			2586	18-00065-00-FP		DUPAGE	95	66	
N DETAILS						CONTRACT	NO. 61H	46	
	STA.	TO STA.	FED. RO	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRM					

		PLOT DATE =	10-01-2021	CHECKED -	AG	REVISED	— A. SCHUETZE OS	
		PLOT SCALE =		CHECKED — DRAWN —		REVISED REVISED	-T. RAMMACHER 01 - A. SCHUETZE 0	7-01-13
FIL	LE NAME = 17R0437_02-DTLS-IDOT-01 - TC-10	USER NAME =		DESIGNED -			- A. HOUSEH 10	

	ROAD CONSTRUCTION 15 (380) 21 (530) 21 (530)		I BARRICADES VO FLASHING AME ON EACH. (SEE N 200'± (C DR
	 a) ONE "ROAD CONSTRUCT MOUNTED ON IT APPRO b) THE CLOSED PORTION OF BLOCKING WITH TYPE I THE CROSS SECTION OF 2. SIDE ROAD WITH A SPEED LI AS SHOWN ON THE DRAWING a) ONE "ROAD CONSTRUCT FLASHER MOUNTED ON OF THE MAIN ROUTE. b) THE CLOSED PORTION OF THE CLOSED PORTION OF THE CLOSED PORTION 3. CONES MAY BE SUBSTITUTED SPACING DURING DAY OPERATION HEIGHT. 4. WHEN THE SIDE ROAD LIES E 	AS DIRECTED BY THE ENGINE TON AHEAD'' SIGN 36 × 36 (90 OXIMATELY 200' (60 m) IN ADV OF THE MAIN ROUTE SHALL BE I, TYPE II OR TYPE III BARRIO F THE CLOSED PORTION. IMIT GREATER THAN 40 MPH (6 AND AS DIRECTED BY THE ENG TON AHEAD'' SIGN 48 × 48 (1.2 IT APPROXIMATELY 500' (150 OF THE MAIN ROUTE SHALL BE III BARRICADES, 1/2 OF THE C ON. FOR BARRICADES OR DRUMS A TIONS. CONES SHALL BE A MIN BETWEEN THE BEGINNING OF THE E, A SINGLE HEADED ARROW (M6-4).	ER: DO×900) WITH A ANCE OF THE MA PROTECTED BY CADES, 1/3 OF O km/h) SINEER: 2 m x 1.2 m) WI m) IN ADVANCE PROTECTED BY ROSS SECTION AT HALF THE IMUM OF 28 (71C HE MAINLINE
STATE OF II DEPARTMENT OF TR		ROAL	OWAY IMPROVEM



5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP. A FLASHER E MAIN ROUTE.

6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.

7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

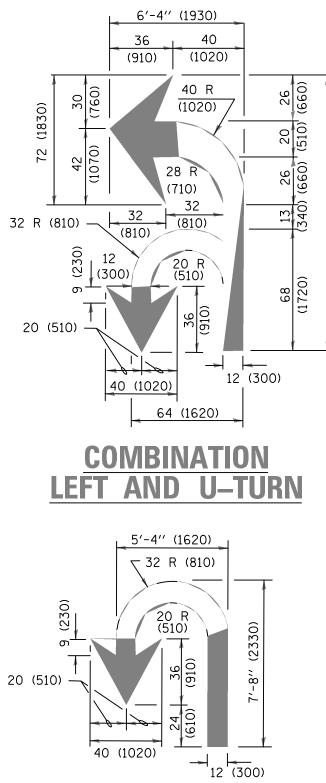
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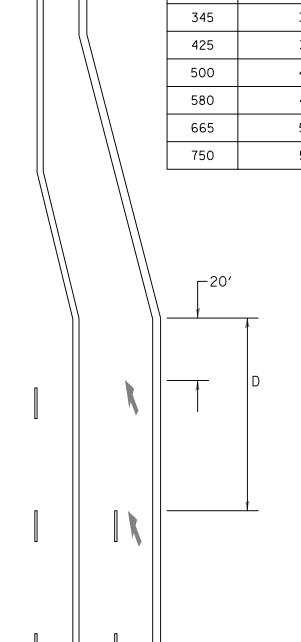
All dimensions are in inches (millimeters) unless otherwise shown.

	LE ROAD DVEMENTS		F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.	
			2586	18-00065-00-FP			DUPAGE	95	67	
	DETAILS - TC-10			-			CONTRACT	NO. 61H	46	
	STA.	TO STA.	FED. RC	DAD DIST. NO. 1	ILLINOIS	FED. AI	ID PROJECT CRMA(901)			

GE OF PAVEMENT	TWO-4 (100) YELLOW @ 11 (280) C-C-	4′ (1.2 m) OUTSIDE TO		
4 (100) WHITE EDGE LINE	NO DIAGONALS	OUTSIDE OF LINES		
-4 (100) YELLOW (\$	TWO-4 (100) YELLOW @ 11 (280) C-C		N	
	4' (1.2 m) WIDE MEDIANS ONLY	8 (200)		ш
$1^{1/2}$ (40) $5^{1/2}$ (140) C-C -1 -10^{\prime} (3 m)		8 (200) WHITE	RAISED ISLAND	TIHW (
2 (50) 7 7 4 (100) WHITE EDGE LINE	VARIES			8 (200
EDGE OF PAVEMENT ~/ 1 2-LANE ROADWAY	12 (300) DIAGONALS	R=		لـــ
Z-LANL HUADWAI	TWO-4 (100) @ 11 (280) C-C			
-2 (50) TO EDGE OF EDGE LINE EDGE OF PAVEMENT		ISLAND OFFS	SET FROM PAVEMENT EDGE	
4 (100) WHITE EDGE LINE 10' (3 m) 30' (9 m)	FOR MEDIAN LENGTH	_	N	
	CANNOT BE ATTAINED, USE 5 (FIVE) EQUALLY SPAC DIAGONAL LINES.	ED	8 (200) WHITE	2 (50)
	DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/ 75' (25 m) C-C 30MPH (50 km/h) TO 45MP	H (70 km/h))	RAISED	T T
	150′ (45 m) C-C (MORE THAN 45MPH (70 km	8 (200) 8	WHITE ISLAND	
2 (50) 4 (100) WHITE EDGE LINE	MEDIANS OVER 4' (1.2 m) WIDE			2 (50)
EDGE OF PAVEMENT	- 4 (100) YELLOW		AND AT PAVEMENT EDGE	
MULTI-LANE UNDIVIDED	4 (100) YELLOW	LINES (5 ¹ / ₂ (140) C-C)	PICAL ISLAND MARKIN	IG
		D		
EDGE OF PAVEMENT	Cross		TYPE OF MARKING	WIDTH OF
$+ 4 (100) WHITE EDGE LINE 10' (3 m) + 30' (9 m) +$		4 (100) YELLOW LINES 5 ¹ / ₂ (140) C-C)	CENTERLINE ON 2 LANE PAVEMENT	4 (100)
2 (50) 4 (100) YELLOW EDGE LINE 4 (100) WHITE LANE LINE	A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WH Additional pairs shall be placed at 200' (60 m) to 300' (90	ITE IN COLOR.	CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)
	6'-4" (2 m)		NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)
□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□			LANE LINES	4 (100)
<u> </u>	8' (2.4 m) MEDIAN WITH TWO–WAY LEFT TURN LA	NF	DOTTED LINES	5 (125) ON FREI
	TYPICAL PAINTED MEDIAN MAR		(EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS) EDGE LINES	EXTENDED 4 (100)
WITH MEDIAN	TIFIGAL FAINTED WEDIAN WAR			
			TURN LANE MARKINGS	6 (150) LINE; F SIZE LETTERS SYMBOLS (8' (2
TYPICAL LANE AND EDGE LINE MARKING	25' (8 m) TO 49' (15 m)) WHITE H - G' SKIP	TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION
	8' (2.4 m) 6 (150) WHITE (TYP.)			8′ (2.4m) LEFT
	<i>✓</i> ≥ <i>−</i> 50′ (15 m) T0 200′ (60 m) ×		CROSSWALK LINES (PEDESTRIAN)	2 @ 6 (150) 12 (300) @ 45°
SEE DETAIL "A"	$ \begin{array}{c} & & & & & & & \\ \hline & & & & & \\ \hline & & & &$		A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	12 (300) @ 45° 12 (300) @ 90°
			STOP LINES	24 (600)
	10' (3 m) - 10' (3 m)	_	PAINTED MEDIANS	2 @ 4 (100) WT
		<u>-</u>		2 @ 4 (100) WI 12 (300) DIAGON @ 45° NO DIAGONALS
BICYCLE & EQUESTRIAN SCHOOL PEDESTRIAN				NO DIAGONALS 4' (1.2 m) WIDE
	FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED. AREA = 15.6 SQ. FT. (1.5 m ²) MLY area = 20.8 SQ. FT. (1.9	m ²)	GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 1: DIAGONALS @ 4
6' (1.8 m) MIN.	★ TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE A SET OF ARROW - ''ONLY'' INSTALLED MIDWAY BETWEEN THE OTHEN ADDOM: ('ONLY'')		RAILROAD CROSSING	24 (600) TRANS
12 (300) WHITE	ARROW - "ONLY".			LINES; "RR" IS LETTERS; 16 (40 LINE FOR "X"
└─ 6 (150) WHITE	TYPICAL LEFT (OR RIGHT) TURN LANE		SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS $\geq 8'$)	12 (300) @ 45°
DETAIL "A" DETAIL "B" TYPICAL CROSSWALK MARKING	TYPICAL TURN LANE MARKIN	IG	U TURN ARROW	SEE DETAIL
TYPICAL CROSSWALK MARKING	ITTIGAL IUNIN LAINE IVIANKIIN		2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL
★ MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES			FOR FURTHER DETAILS ON PAVEMENT MAR	KING REFER TO
			STANDARD SPECIFICATIONS FOR ROAD ANE CONSTRUCTION AND STATE STANDARD 780	D BRIDGE
D437_02-DTLS-IDOT-01 - TC-13 USER NAME = DESIGNED — JPH REVISE CHECKED — WPD REVISE		- ILLINOIS		OOMINGDALE
PLOT SCALE = DRAWN — RG REVISE	DEPARTMENT OF	TRANSPORTATION	IDOT DIS	TRICT ONE DE
PLOT DATE = 10-01-2021 CHECKED — AG REVISE	ED — C. JUCIUS 04-12-16		SCALE: SHEET NO. 68 C	UF 95 SHEETS

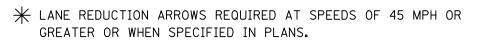


U–TURN



D(FT) SPEED LIMIT 30 35 40 45 50 55

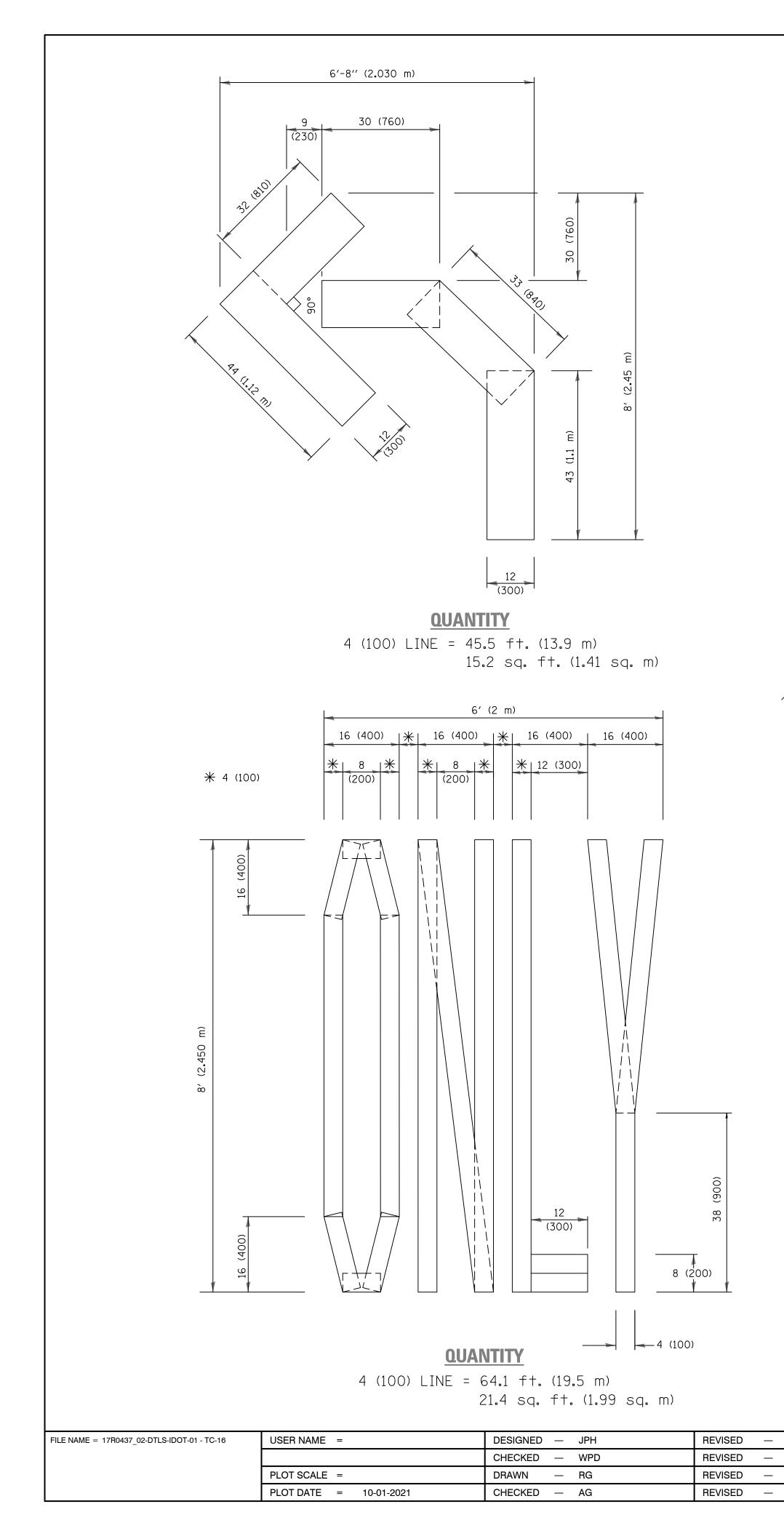


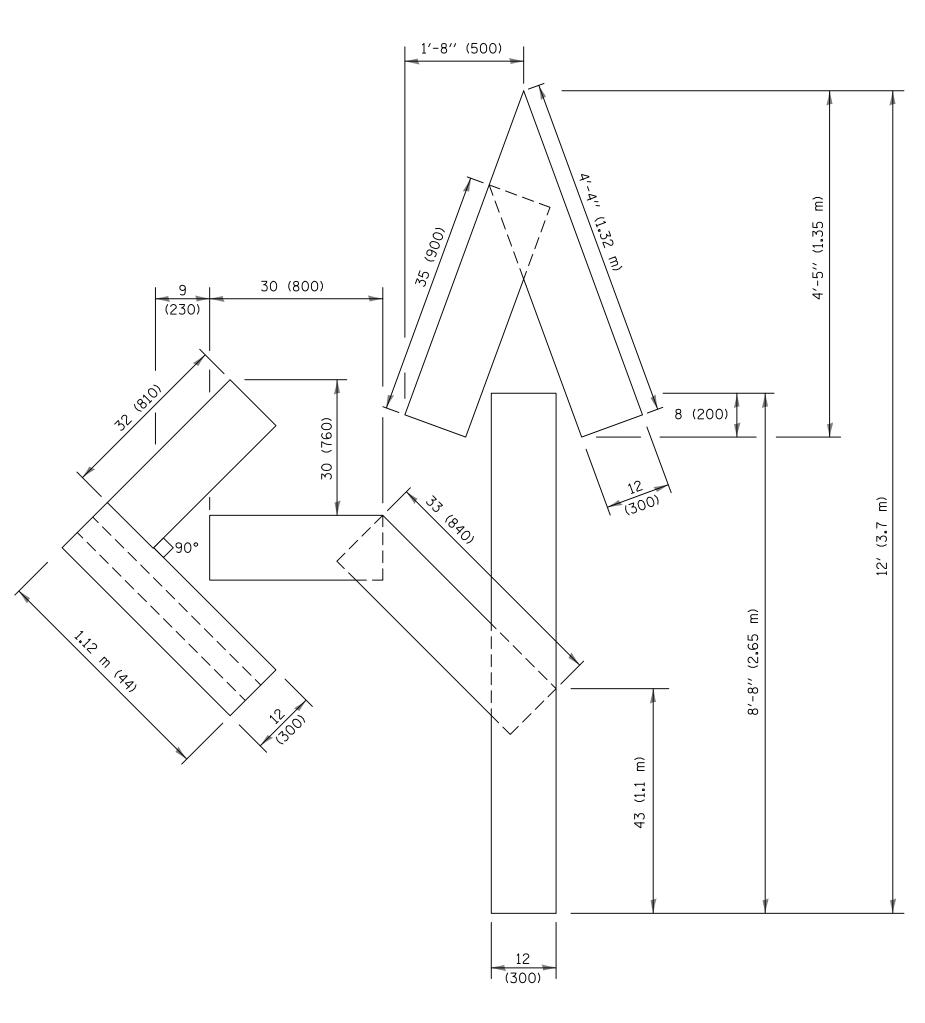


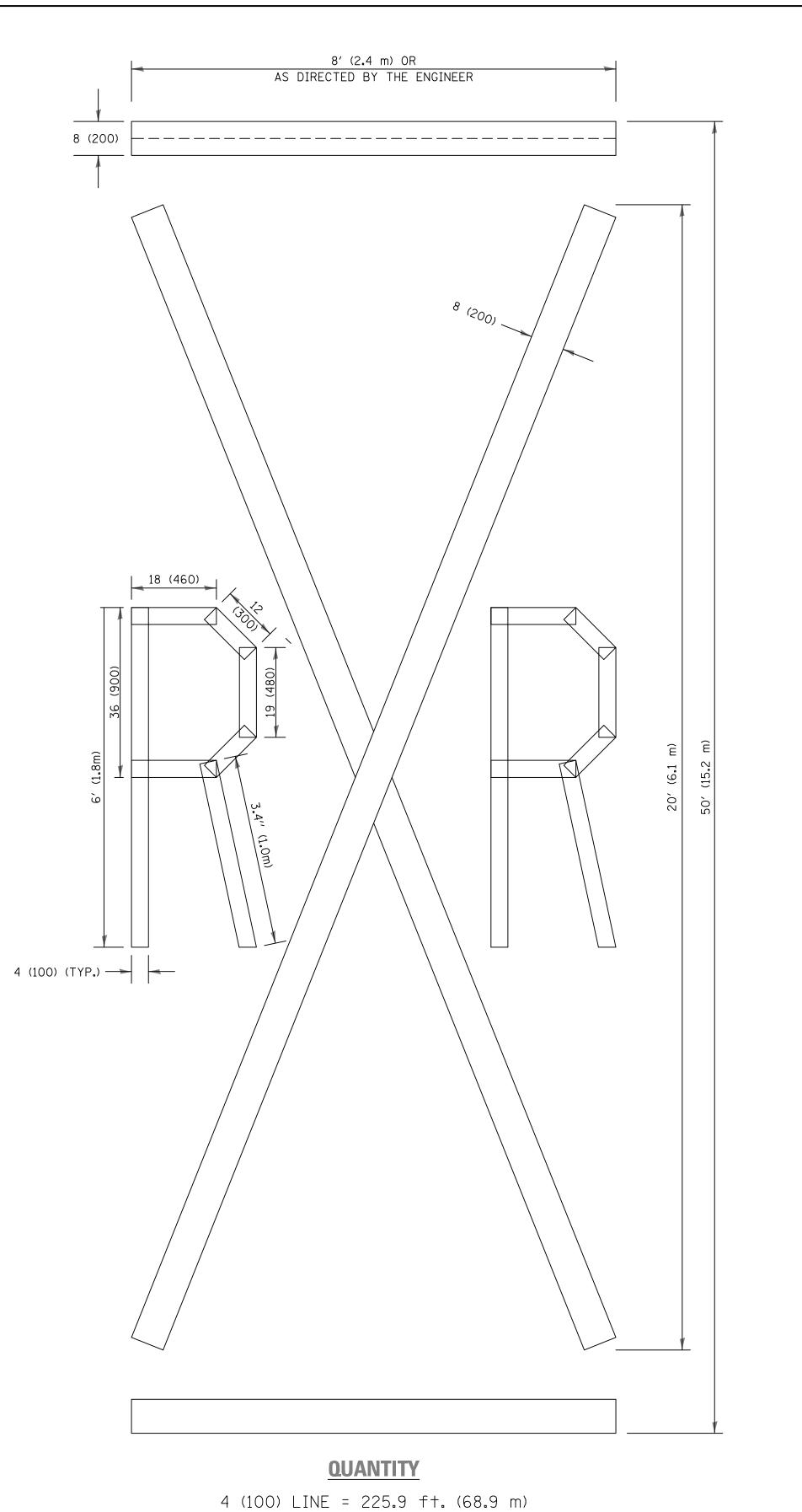
F LINE	PATTERN	COLOR	SPACING /REMARKS
	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
	SOLID	YELLOW	11 (280) C-C
	SOLID SOLID	YELLOW YELLOW	$5\frac{1}{2}$ (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
EEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
BEING	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
FULL & 2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
ON F ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 ¹ / ₂ (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
°)°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
/ITH ONALS 5 USED FOR 9E MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
12 (300) 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
ISVERSE S 6′ (1.8 m) 400)	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: ''R''=3.6 SQ. FT. (0.33 m ²) EACH ''X''=54.0 SQ. FT. (5.0 m ²)
o	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
	SOLID	WHITE	16.3 SF
	SOLID	WHITE	30.4 SF

All dimensions are in inches (millimeters) unless otherwise shown.

	LE ROAD DVEMENTS DETAILS - TC-13			F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
			2	2586	18-00065-00-FP			DUPAGE	95	68
)F								CONTRACT N	NO. 61H	46
	STA.	TO STA.	F	FED. ROA	AD DIST. NO. 1	ILLINOIS	FED. AI	ID PROJECT CRMA(901)		







QUANTITY

4 (100) LINE = 82.5 ft. (25.1 m) 27.5 sq. ft. (2.53 sq. m)

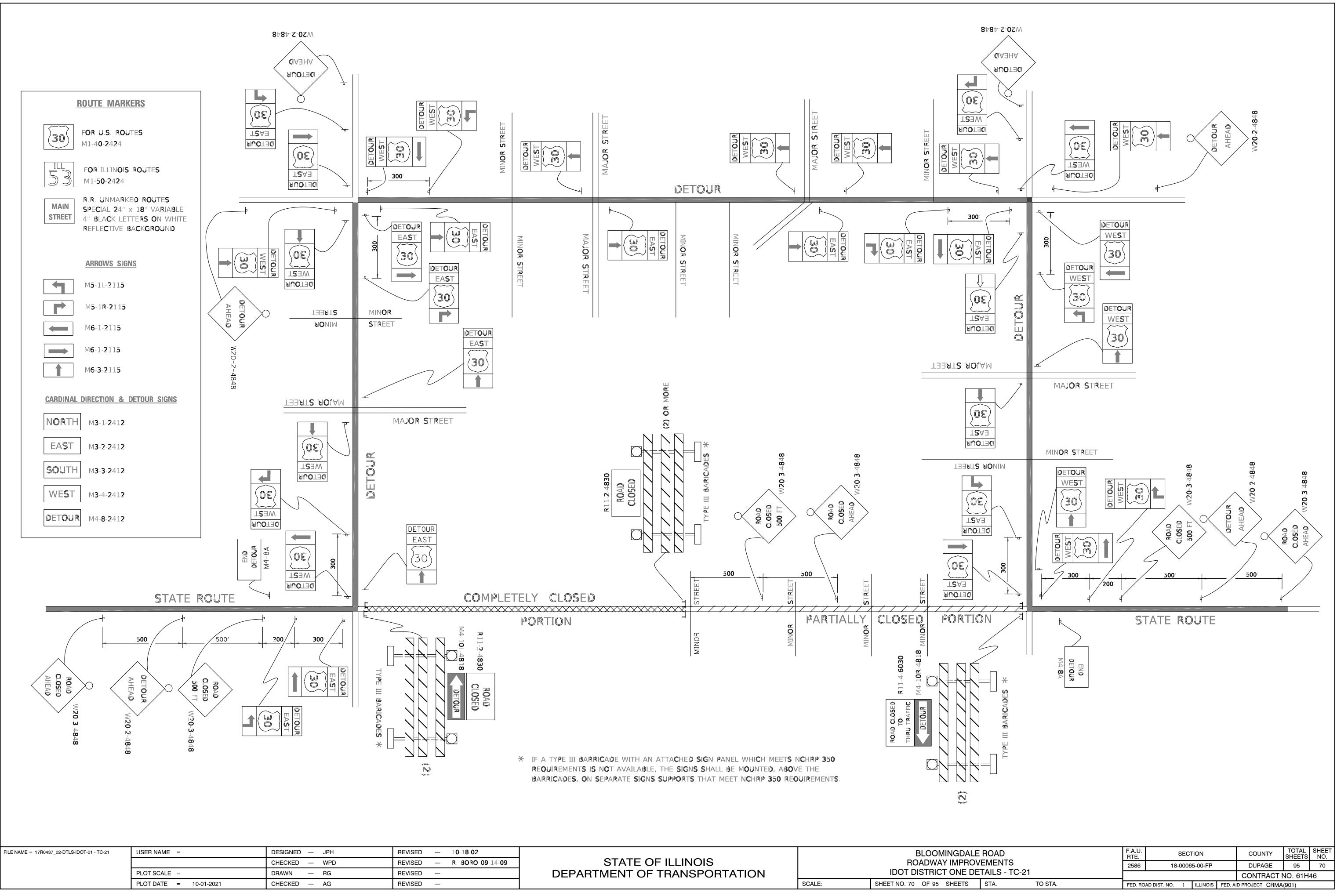
NOTE:

ALL QUANTITIES OF PLACEMENT ARE REPRESENTED IN LINEAR FEET OF 4" LINES TO MATCH THE 4" TEMPORARY TAPE PAY ITEM AND REPRESENTS THE TOTAL QUANTITY OF 4" TAPE REQUIRED.

	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BLOOMINGDALE ROAD ROADWAY IMPROVEMENTS IDOT DISTRICT ONE DETAILS - TC-16				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						2586	18-00065-00-FP	DUPAGE	95	69
									NO. 61H4	<i>i</i> 6
		SCALE:	SHEET NO. 69 OF 95 SHEETS	STA.	TO STA.	FED. ROA	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRMA			

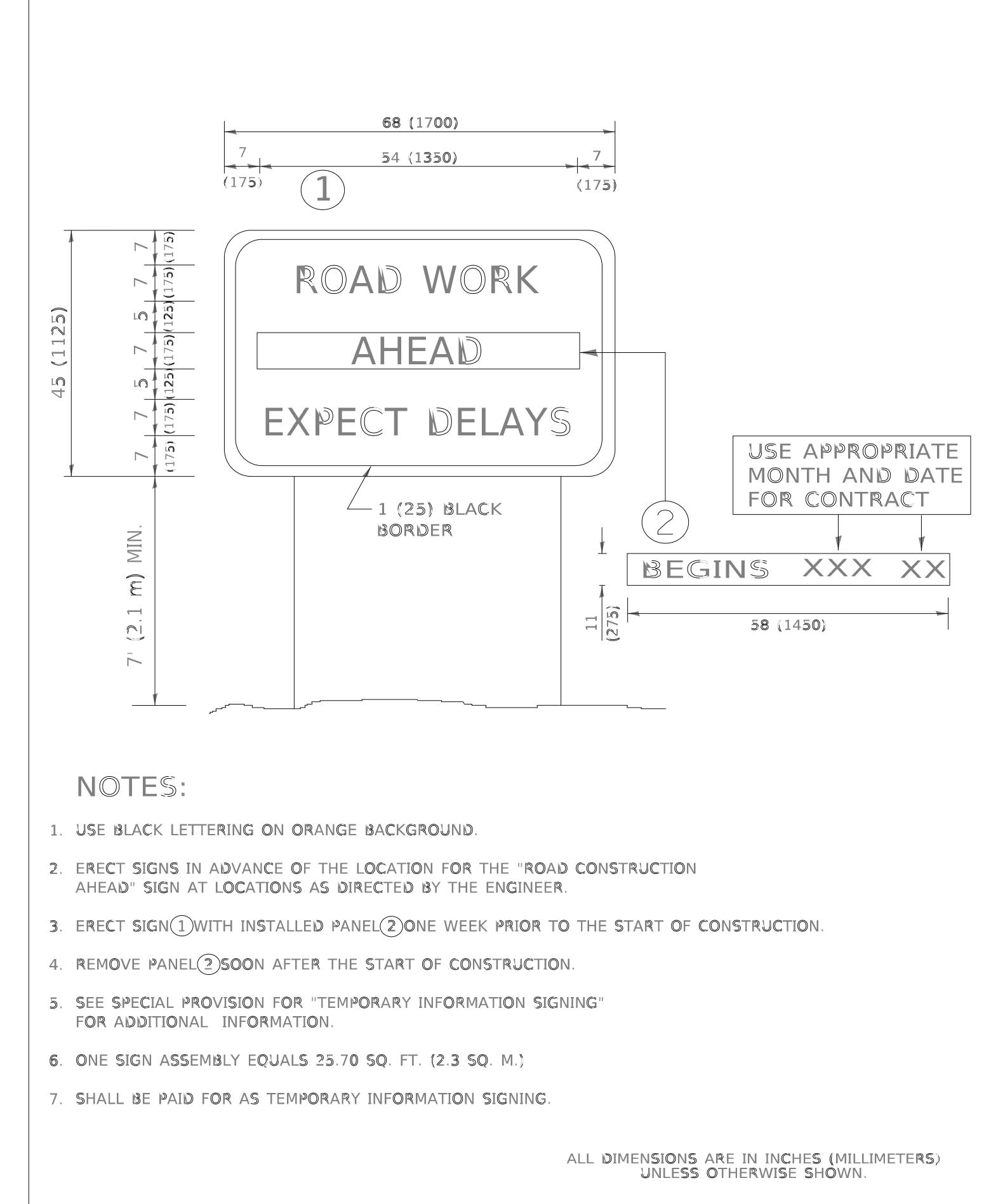
75.3 sq. ft. (6.99 sq. m)

All dimensions are in inches (millimeters) unless otherwise shown.



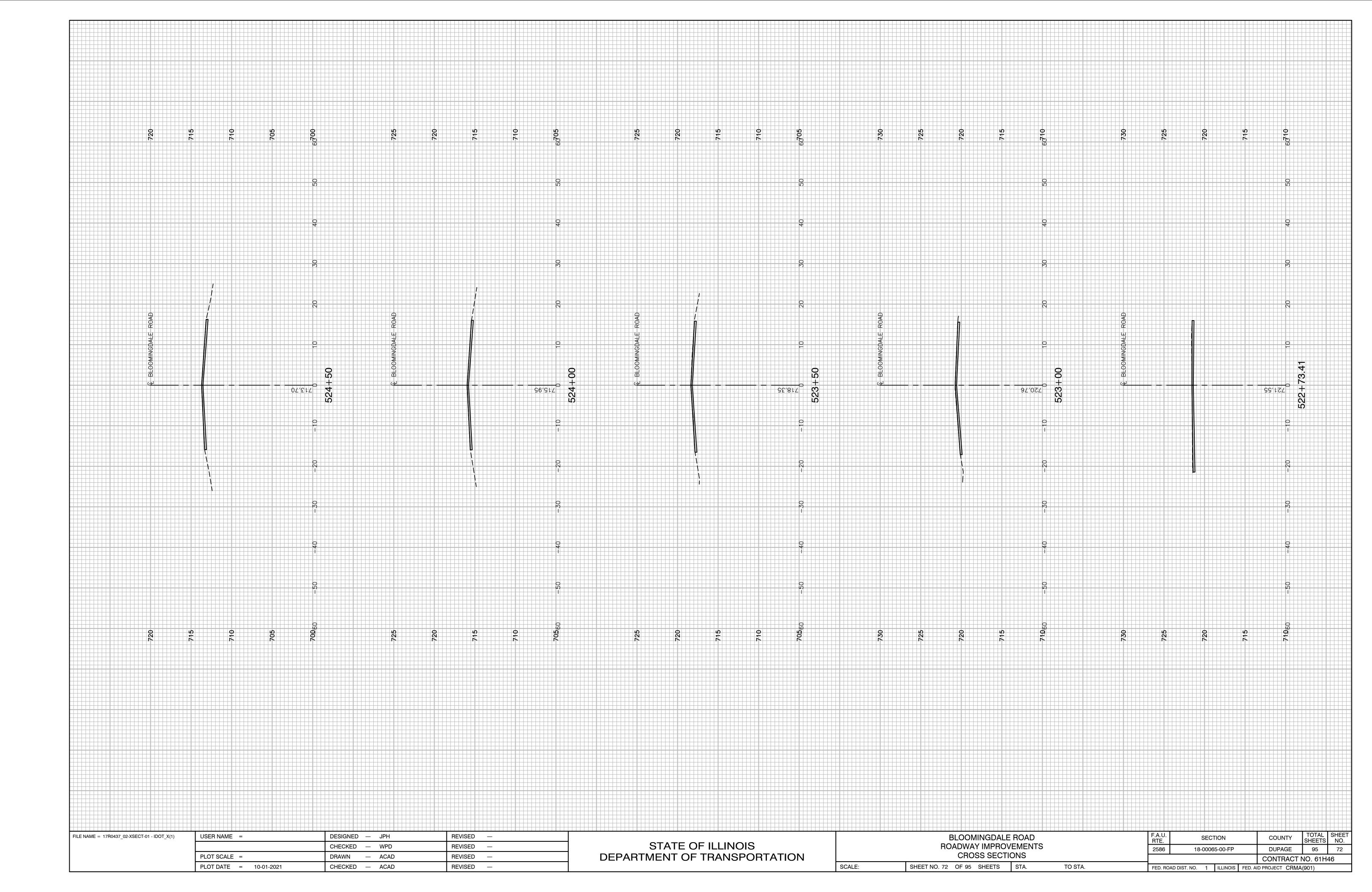
0~18~02			BLOOMINGDALE
. BORO 09-14-09	STATE OF ILLINOIS		ROADWAY IMPROV
	DEPARTMENT OF TRANSPORTATION		IDOT DISTRICT ONE DE
		SCALE:	SHEET NO. 70 OF 95 SHEETS

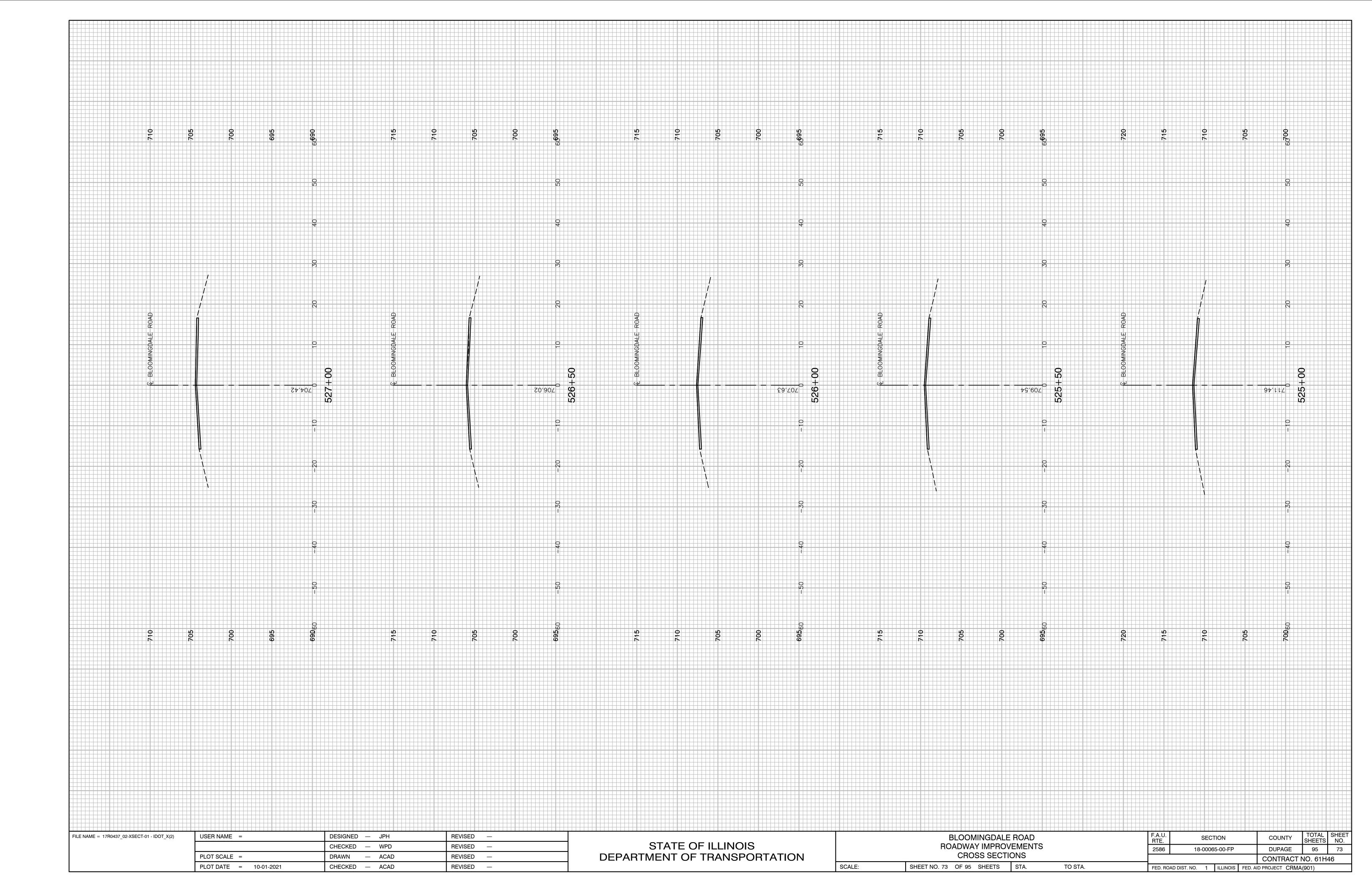
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		CHECKED — WPD	REVISED —
	PLOT SCALE =	DRAWN — RG	REVISED —
	PLOT DATE = 10-01-2021	CHECKED — AG	REVISED —

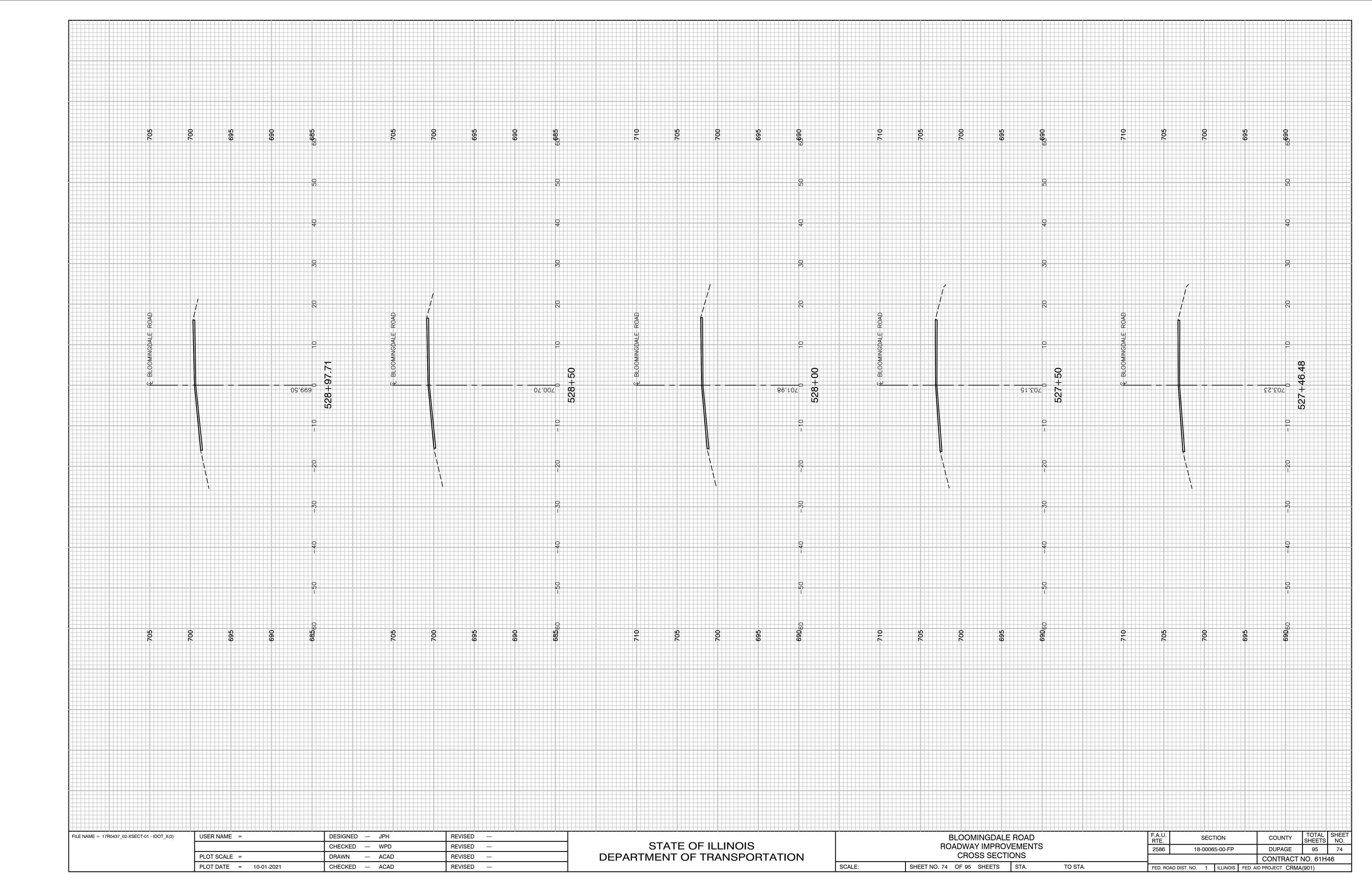


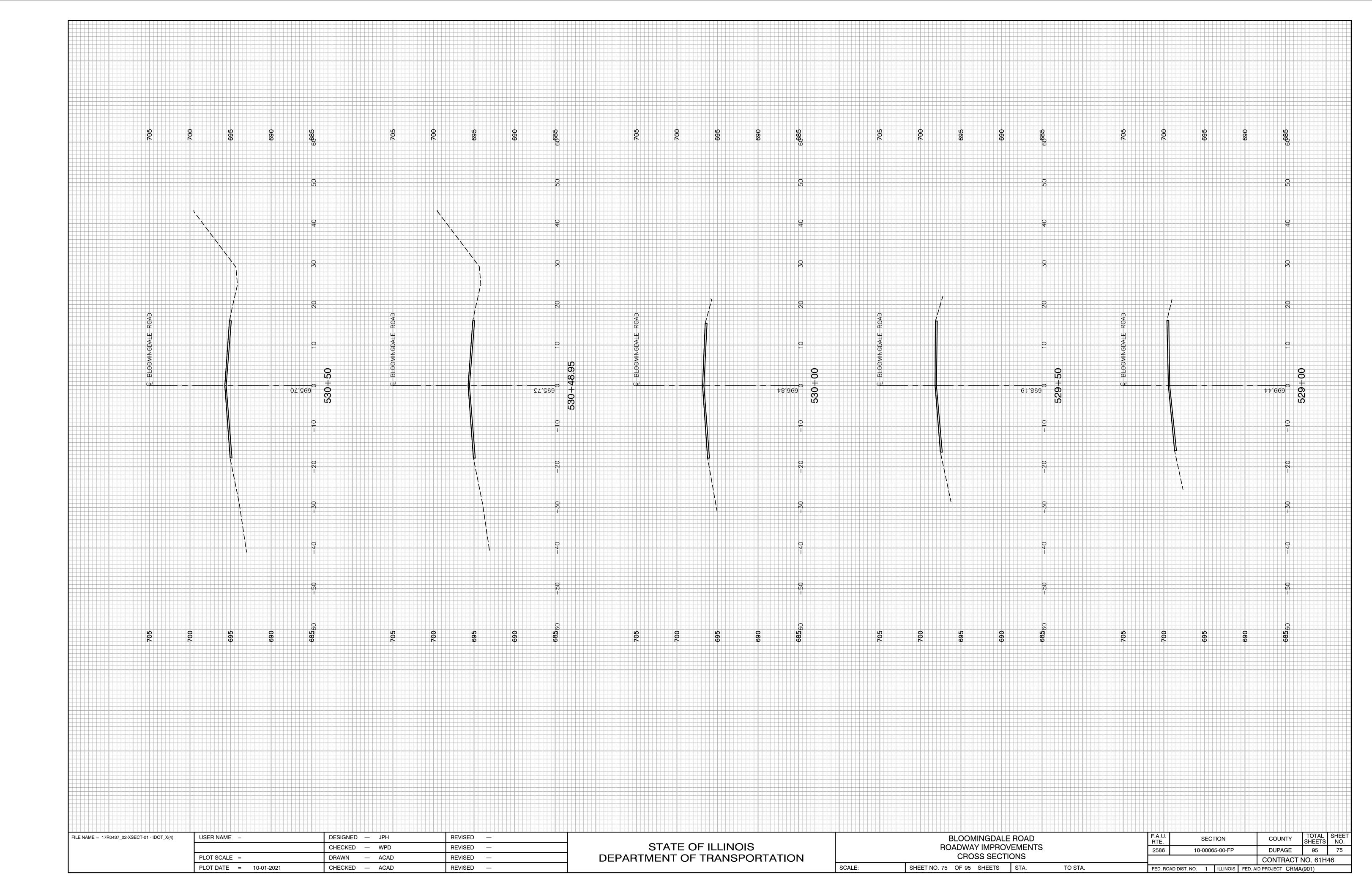
			BL		INGDA
STATE OF IL	LLINOIS		ROA	DWA	/ IMPRO
DEPARTMENT OF TR	ANSPORTATION		IDOT DIS	STRIC	
		SCALE:	SHEET NO. 71	OF 95	SHEETS

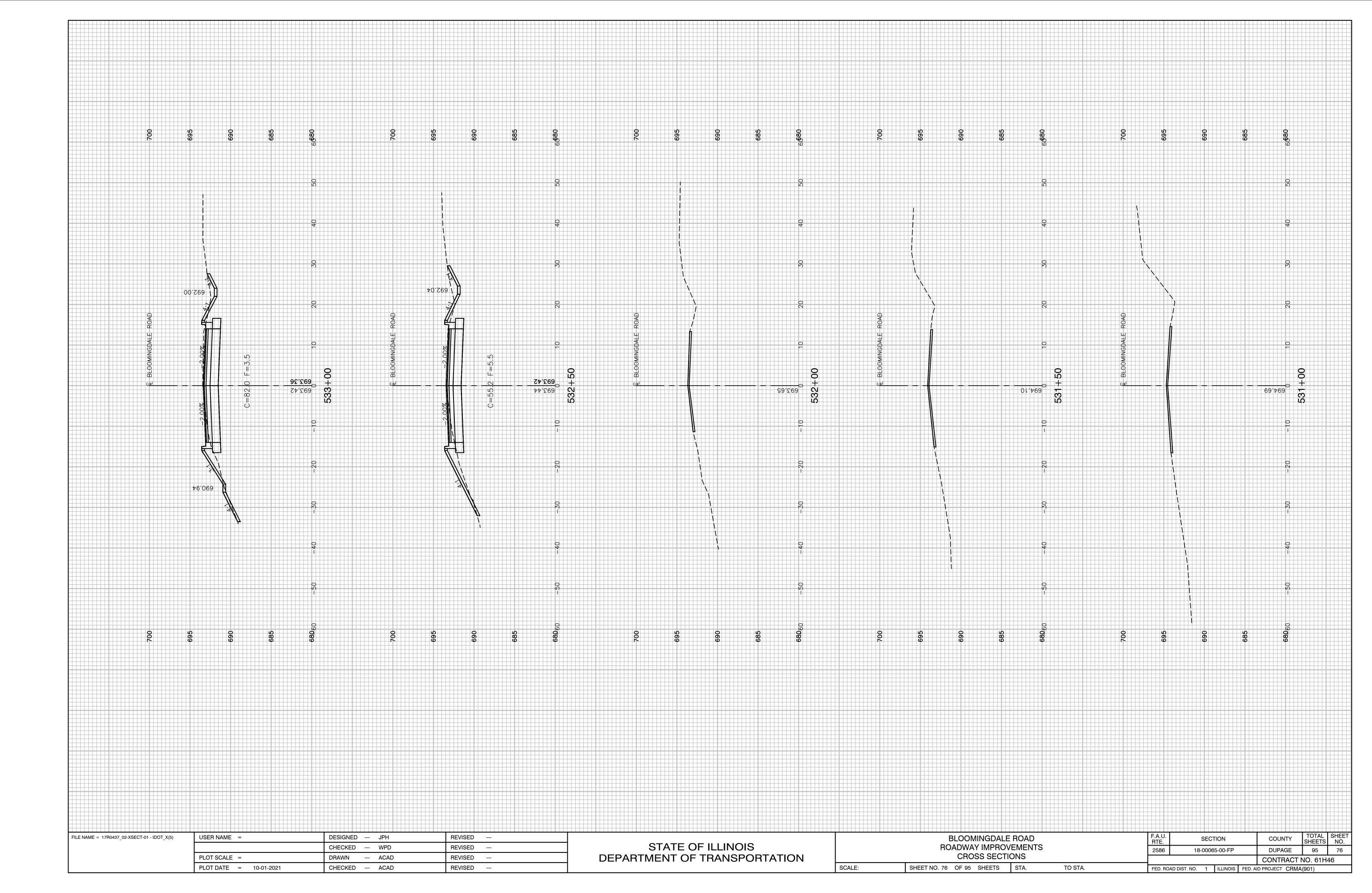
E			F.A.U. RTE.	.U. SECTION			COUNTY	TOTAL SHEETS	SHEET NO.		
DVEMENTS		2586	18-00065-00-FP			DUPAGE	95	71			
DETAILS - TC-22							CONTRACT	NO. 61H4	46		
	STA.	TO STA.	FED. RO	FED. ROAD DIST. NO. 1 ILLINOIS FED.			D PROJECT CRMA	IA(901)			

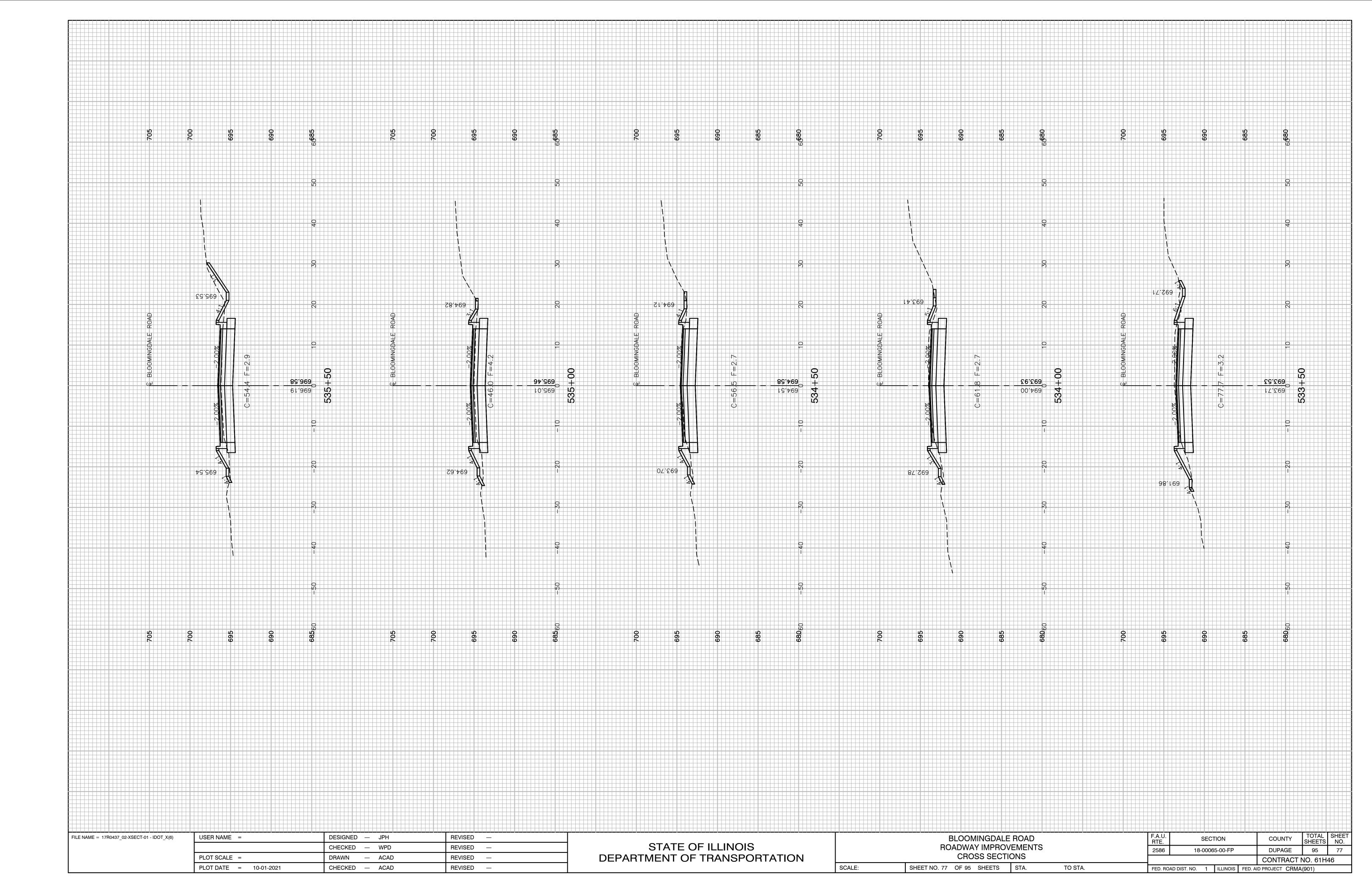


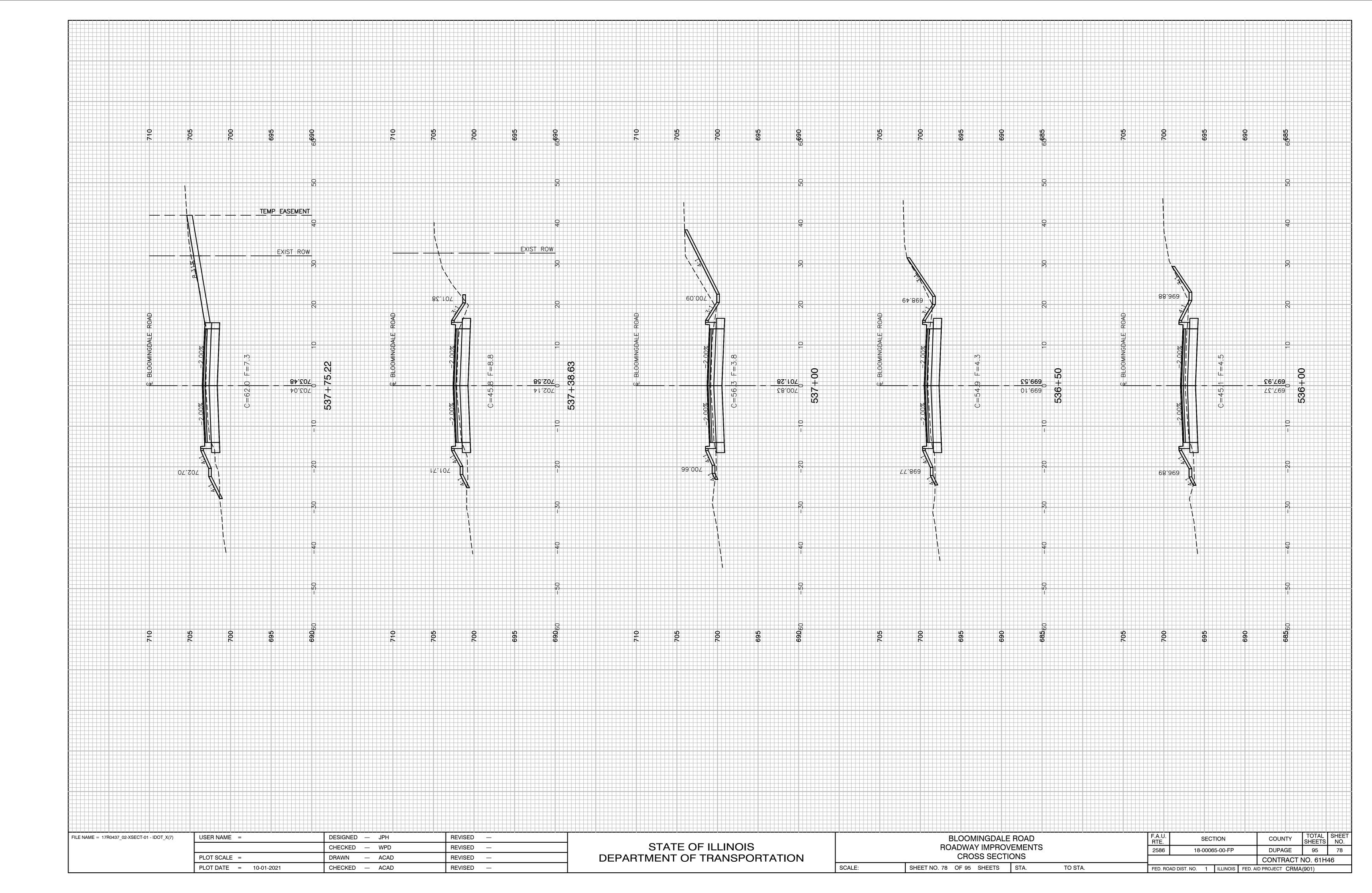


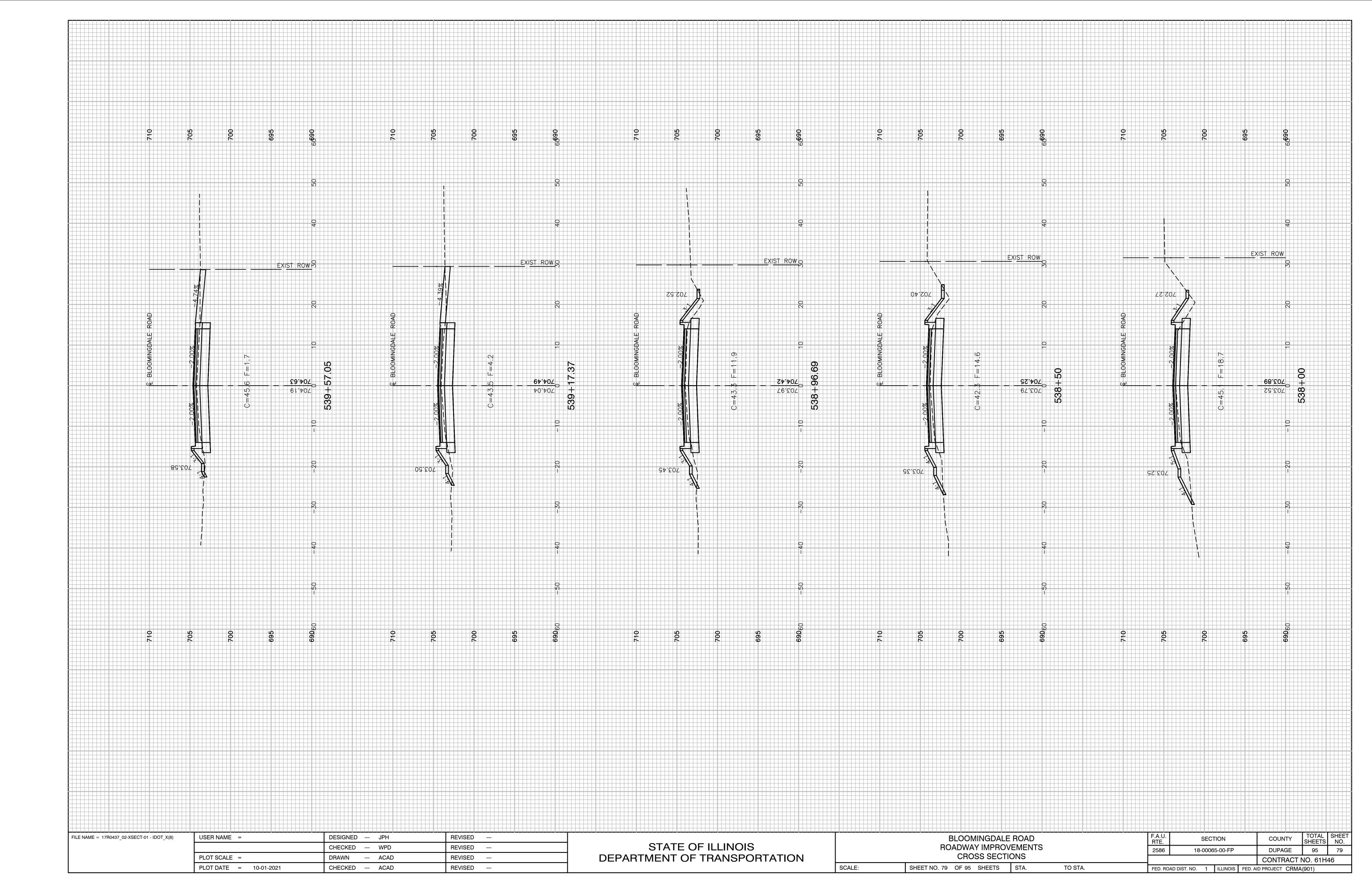


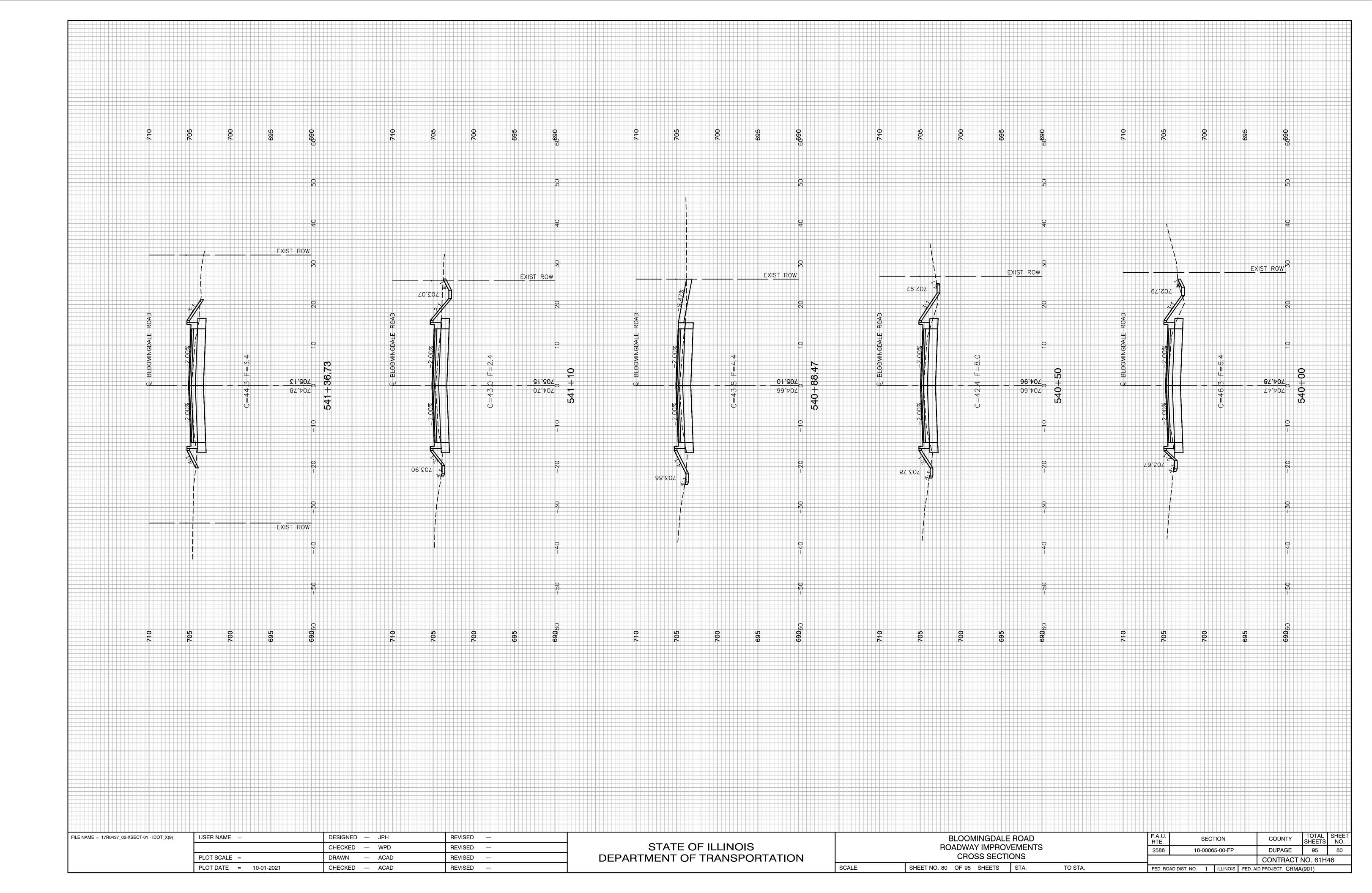


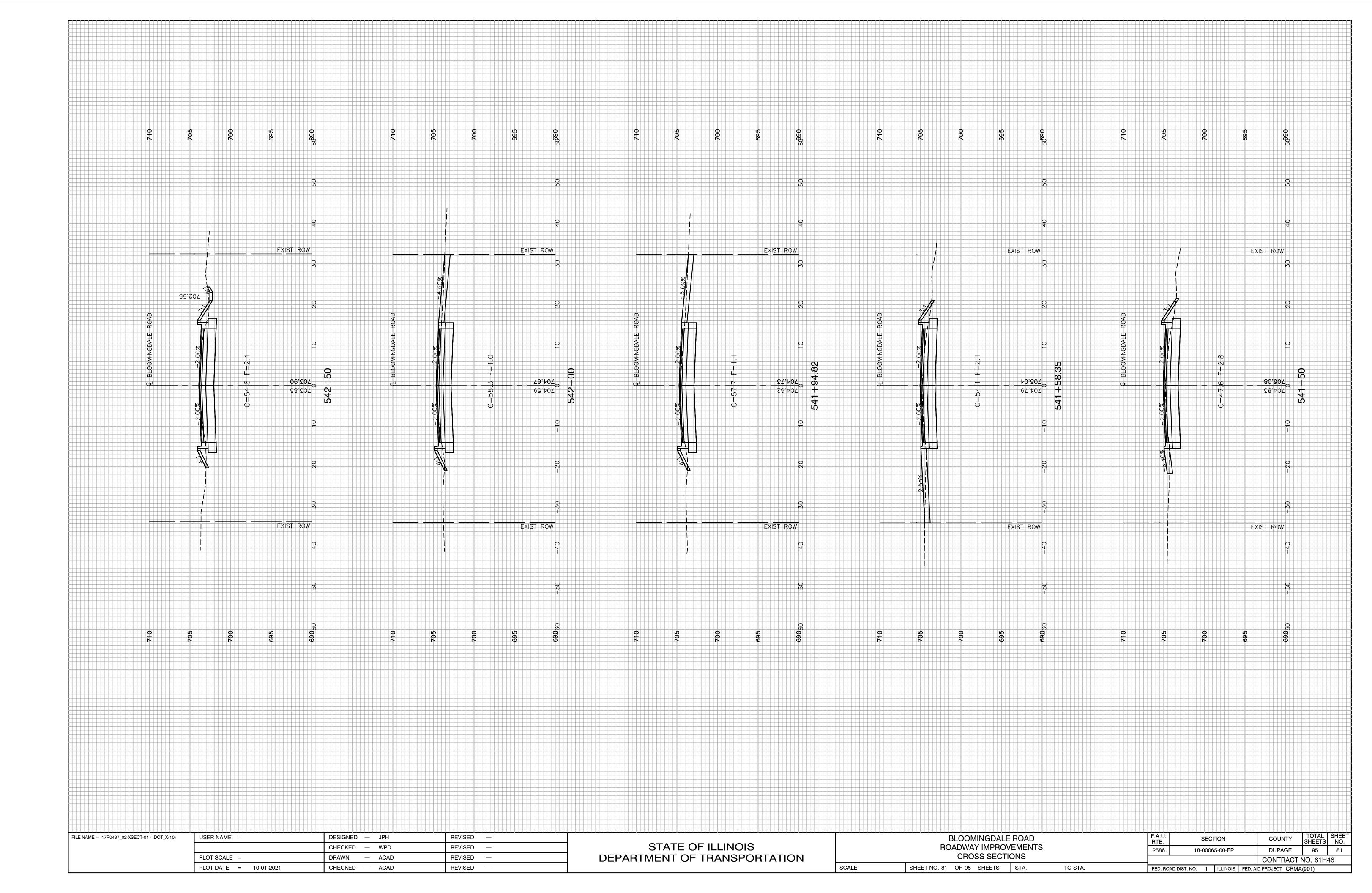


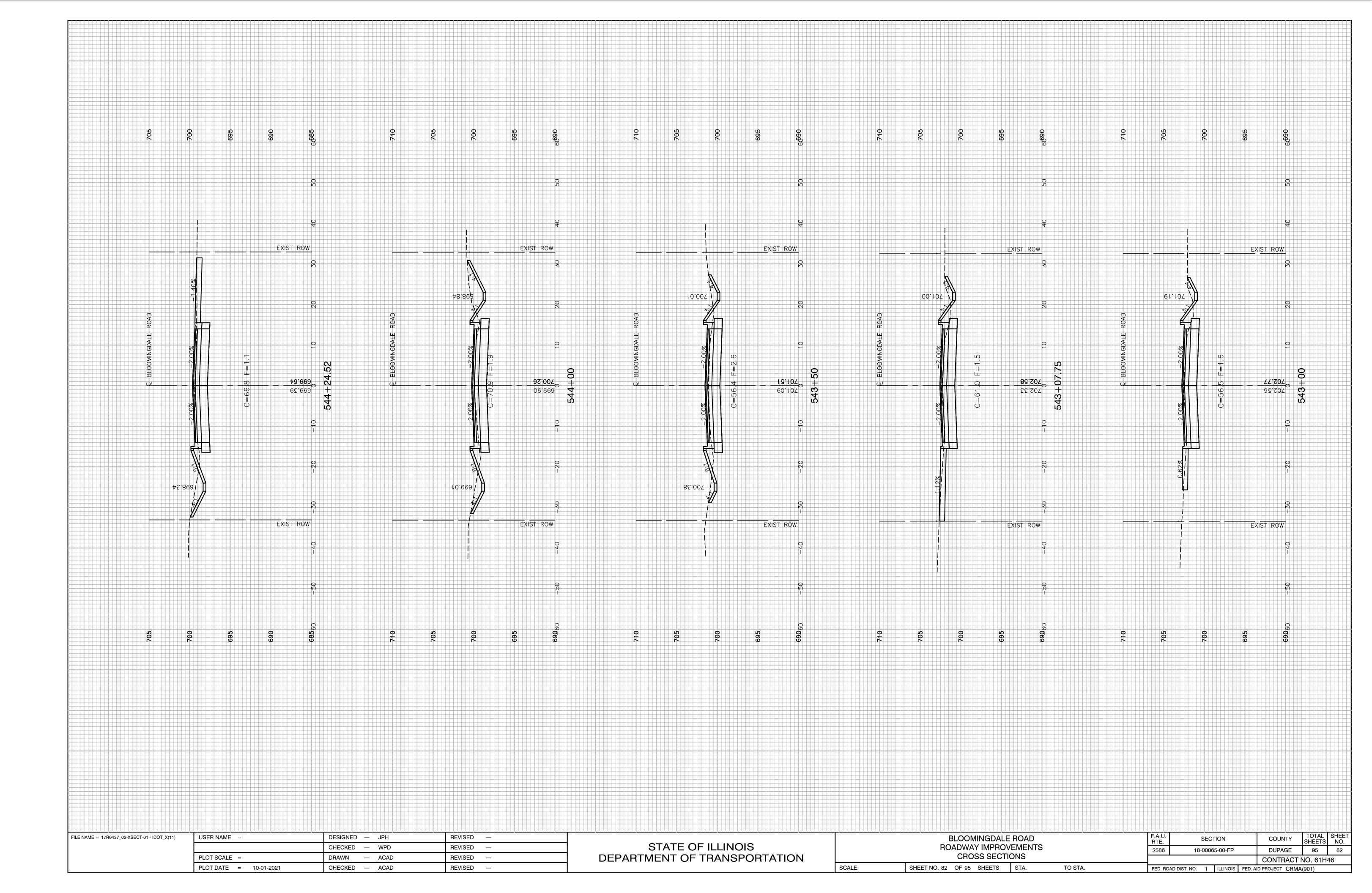


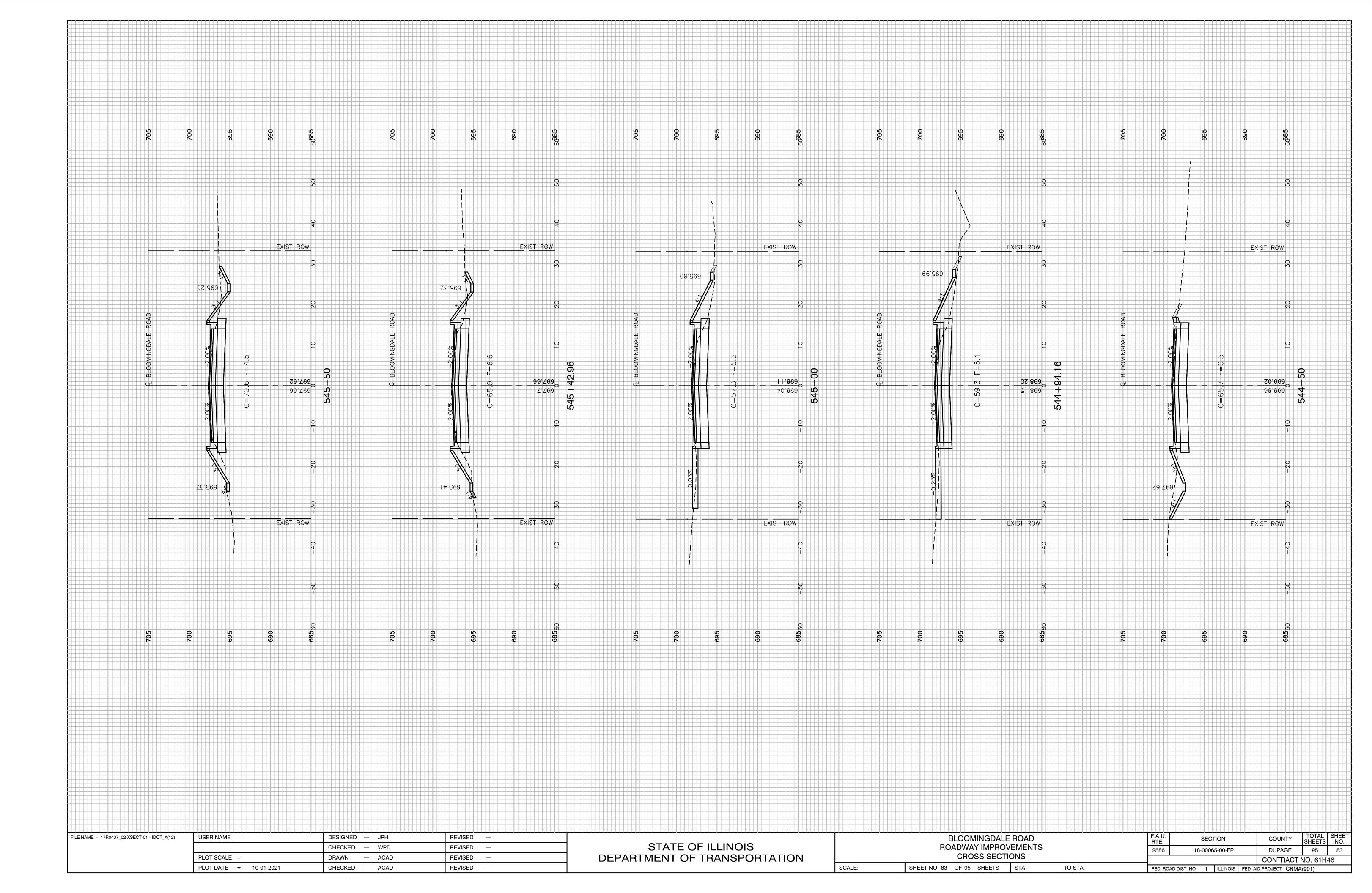


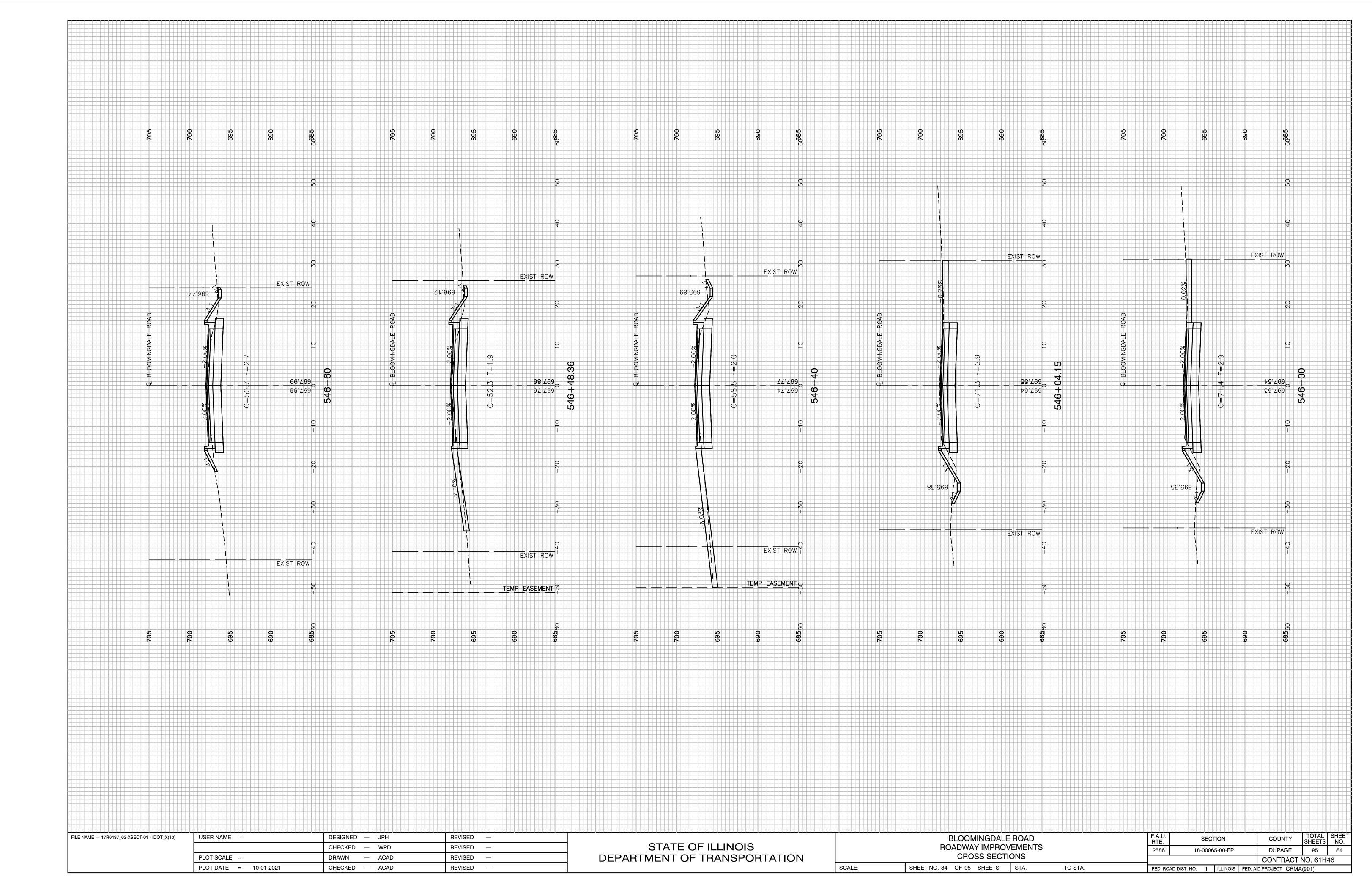


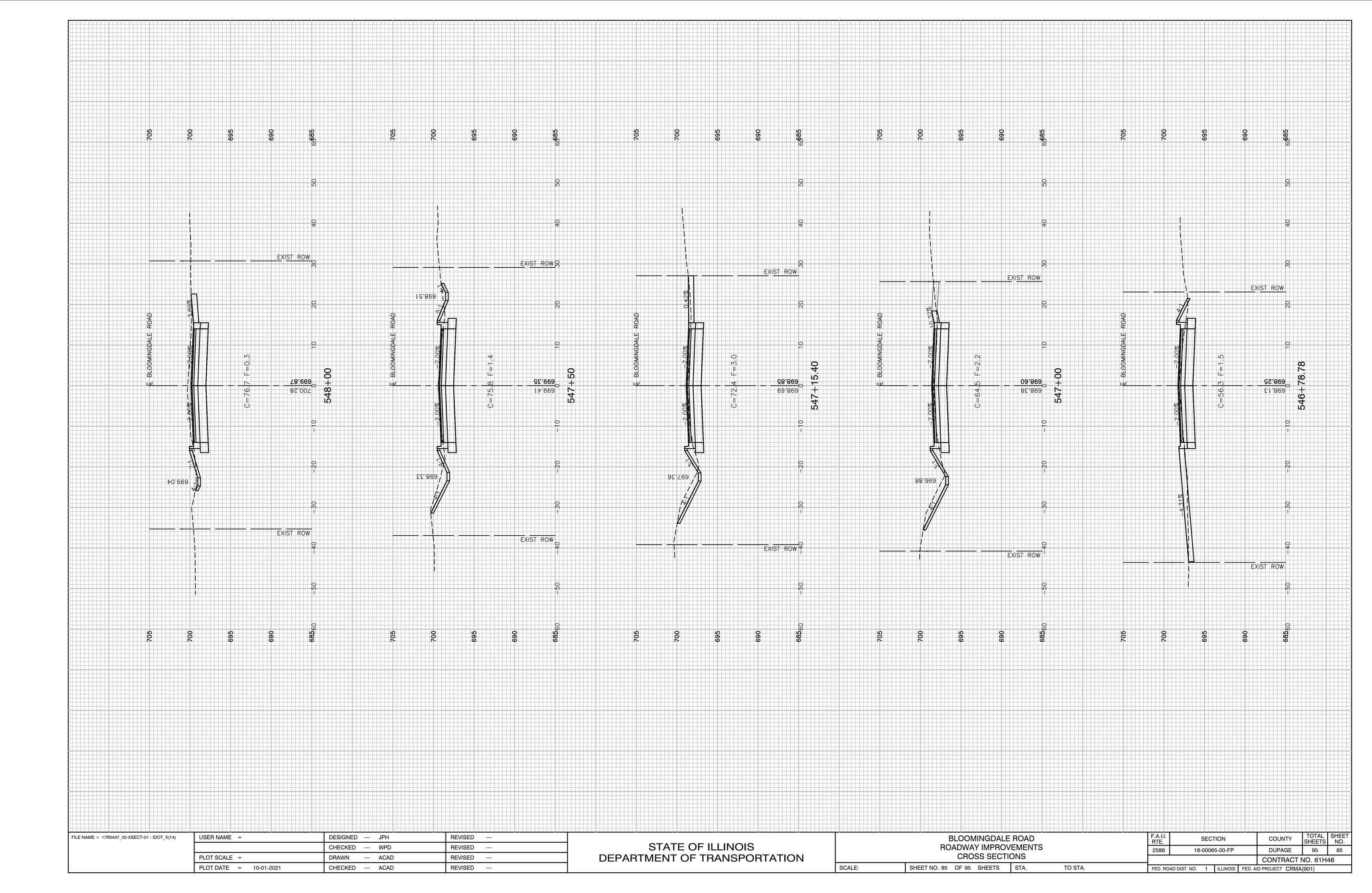


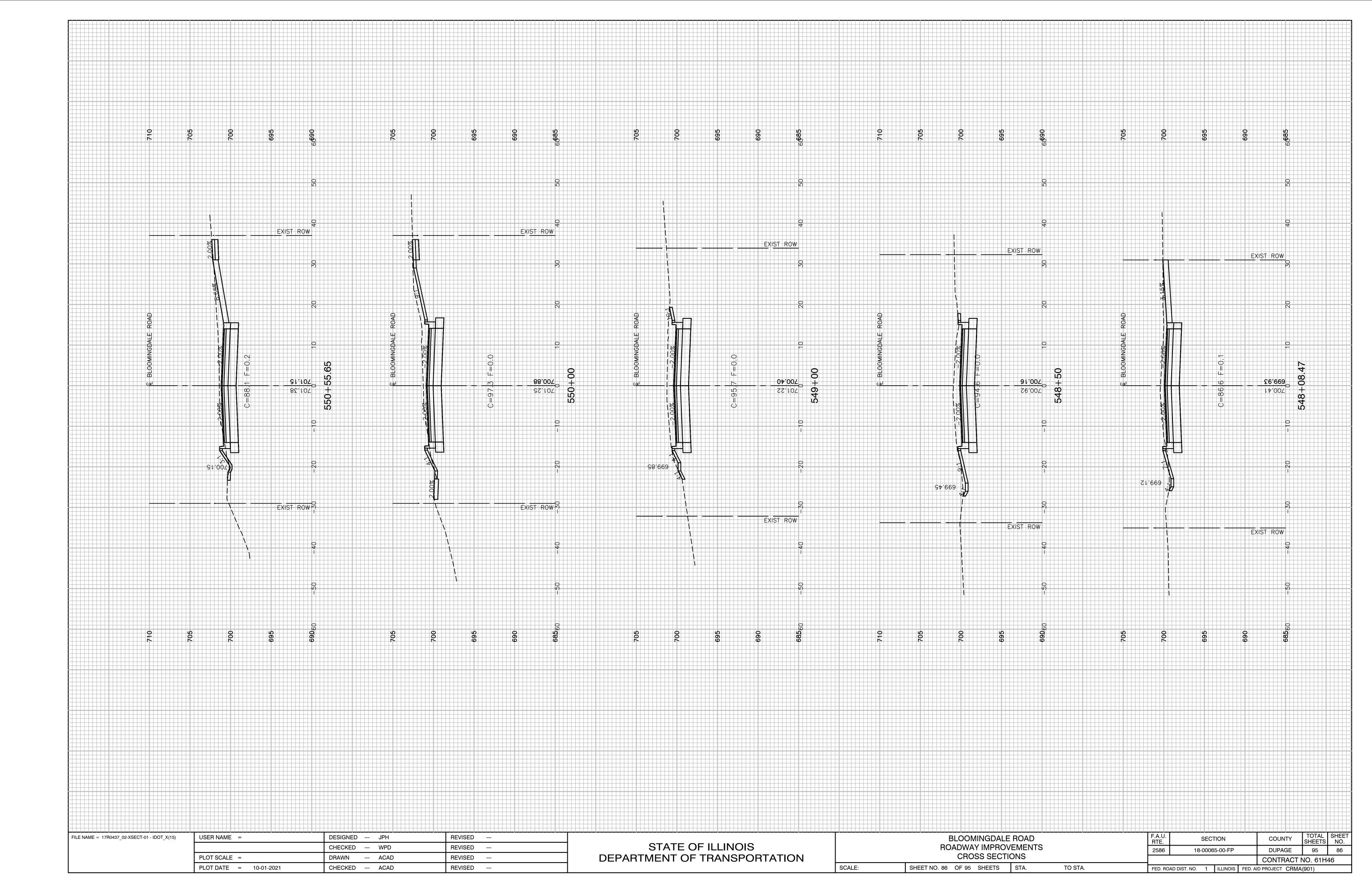


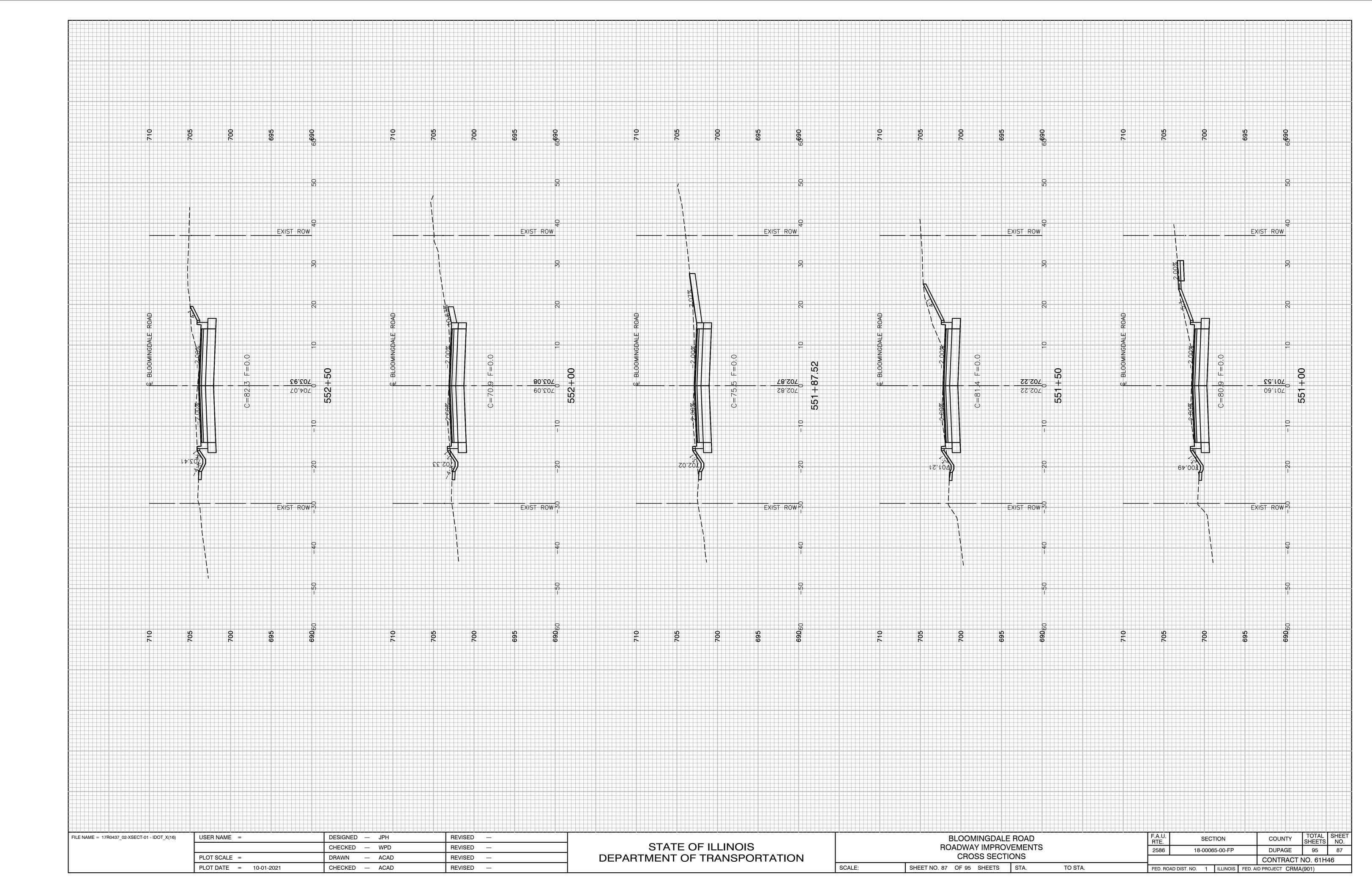


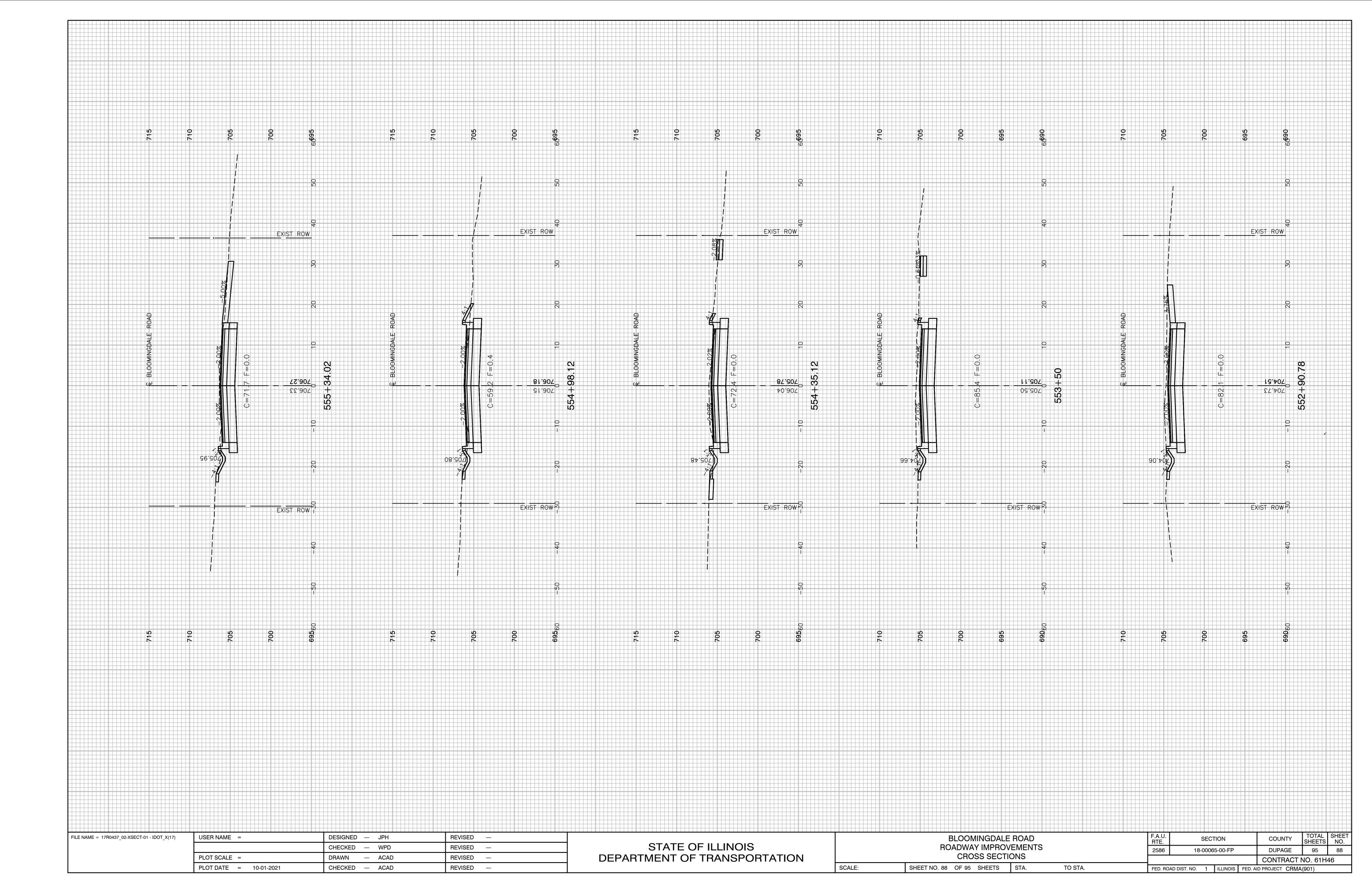


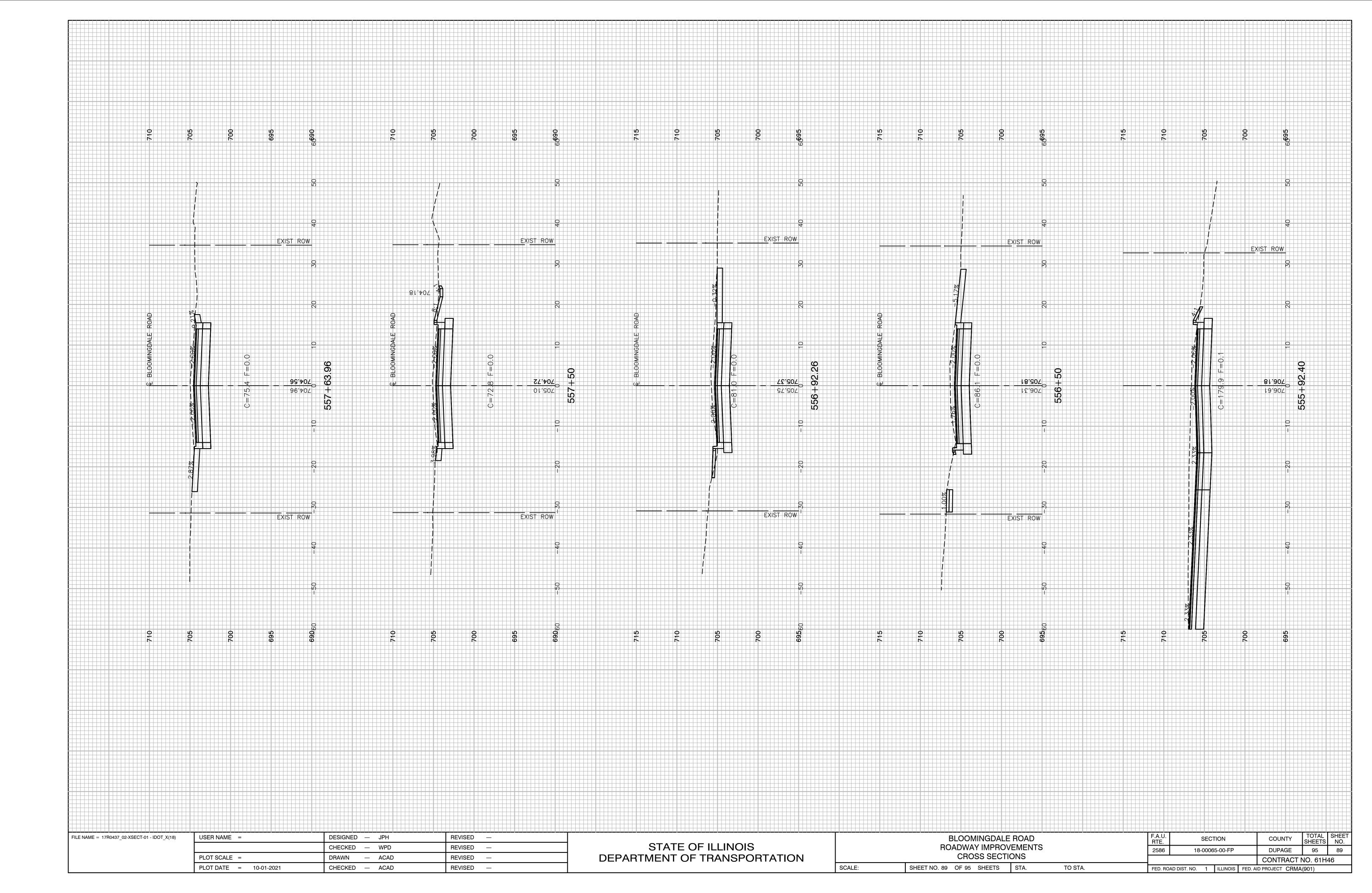


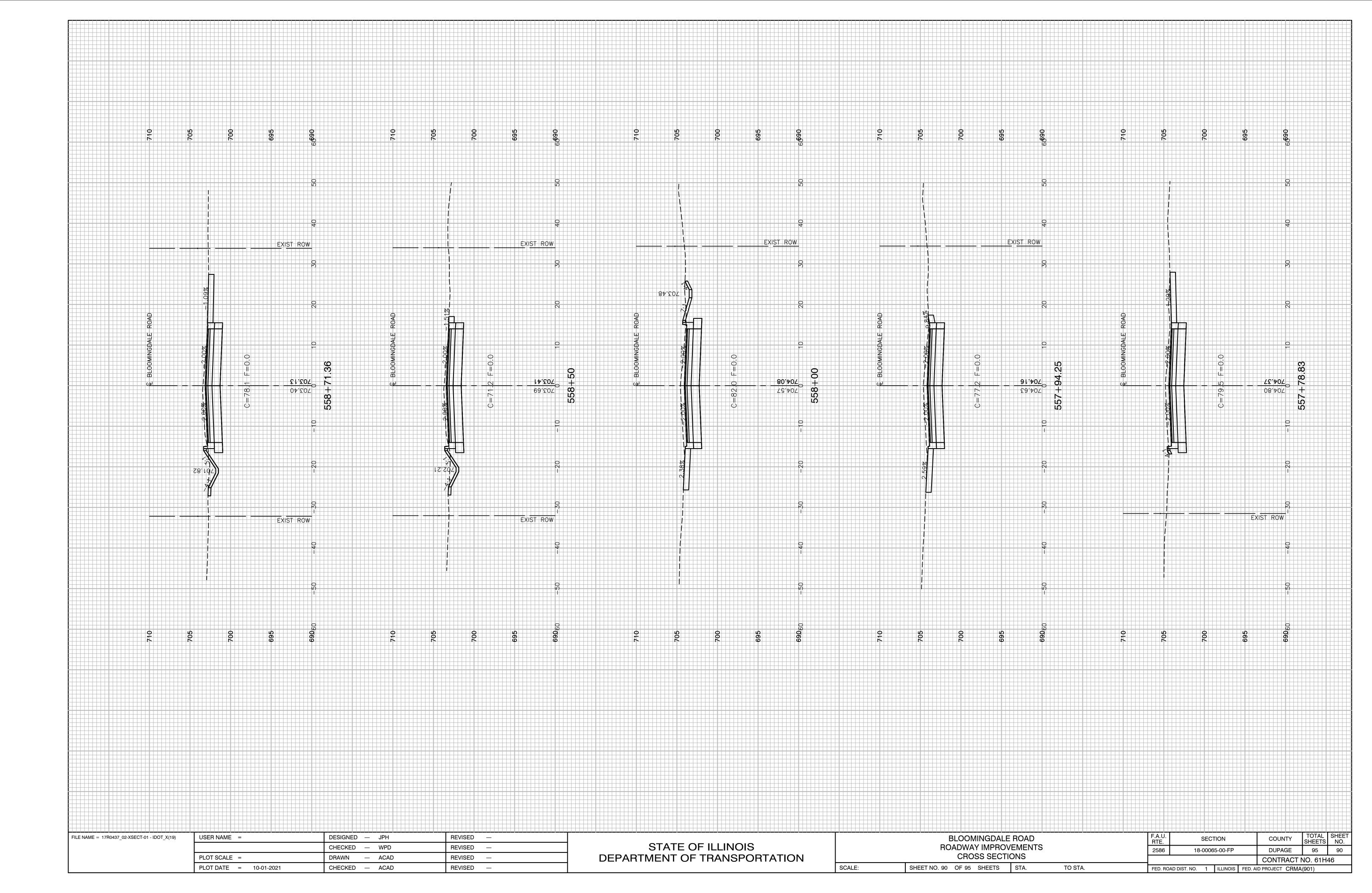


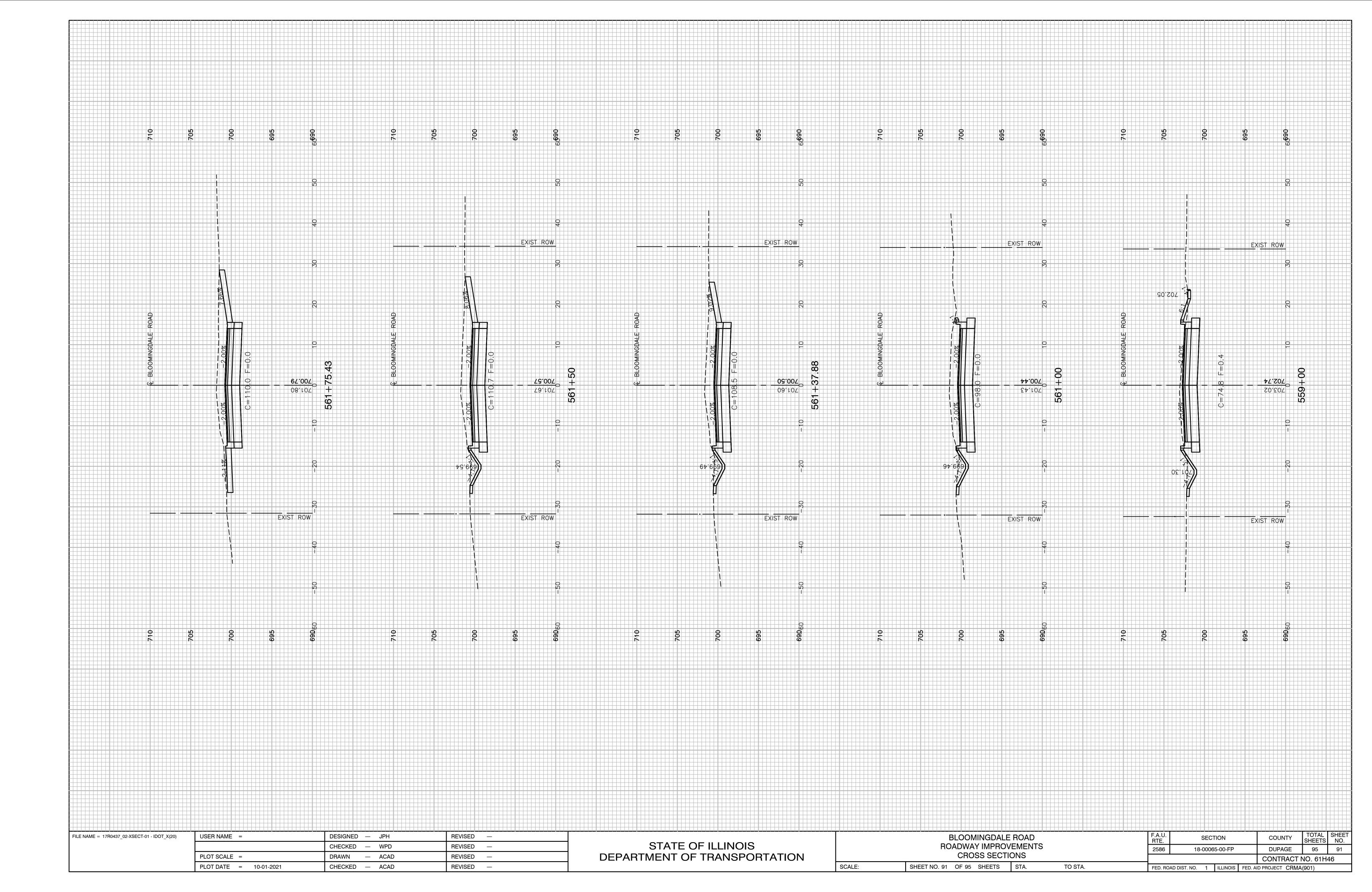


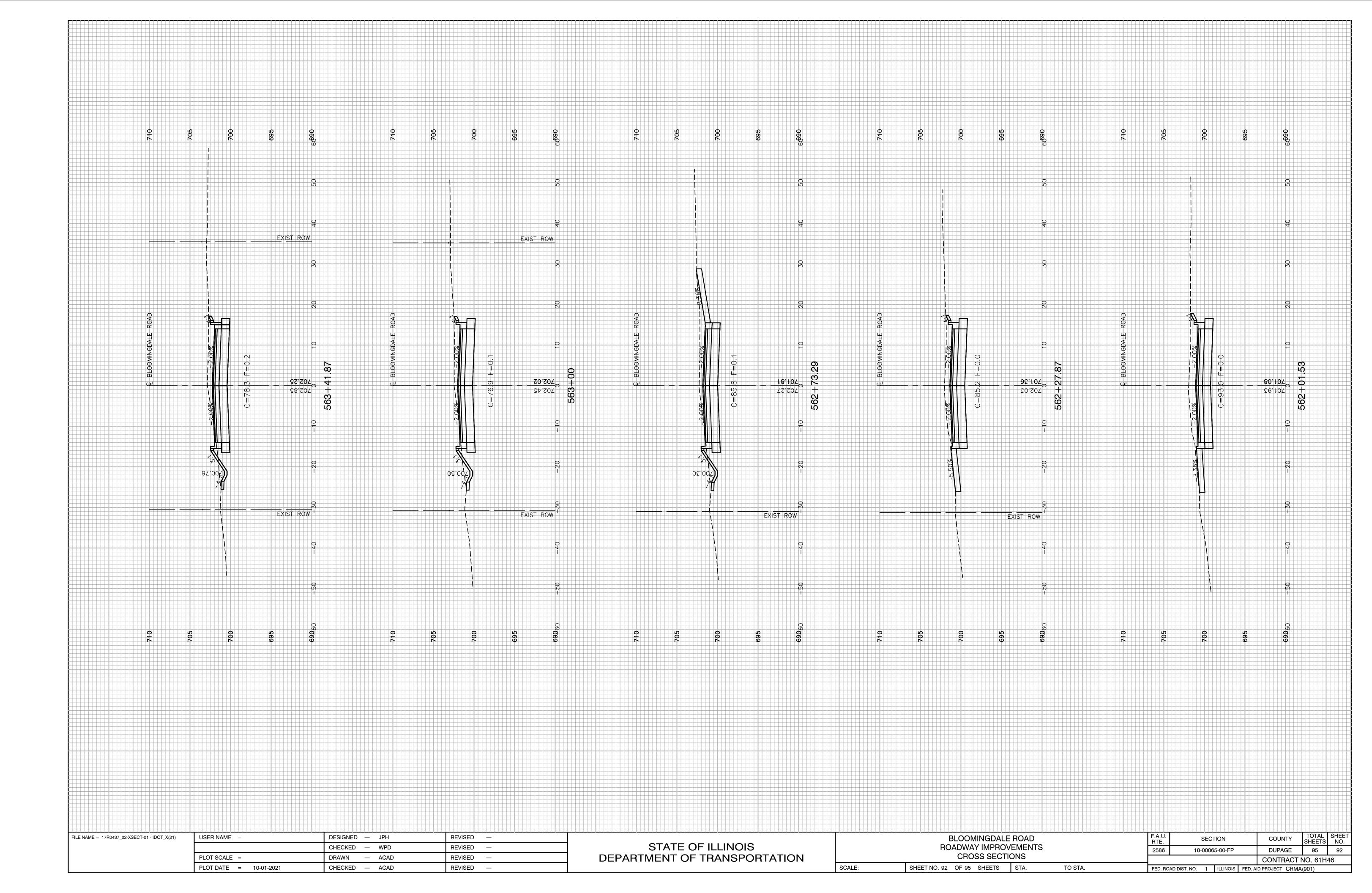


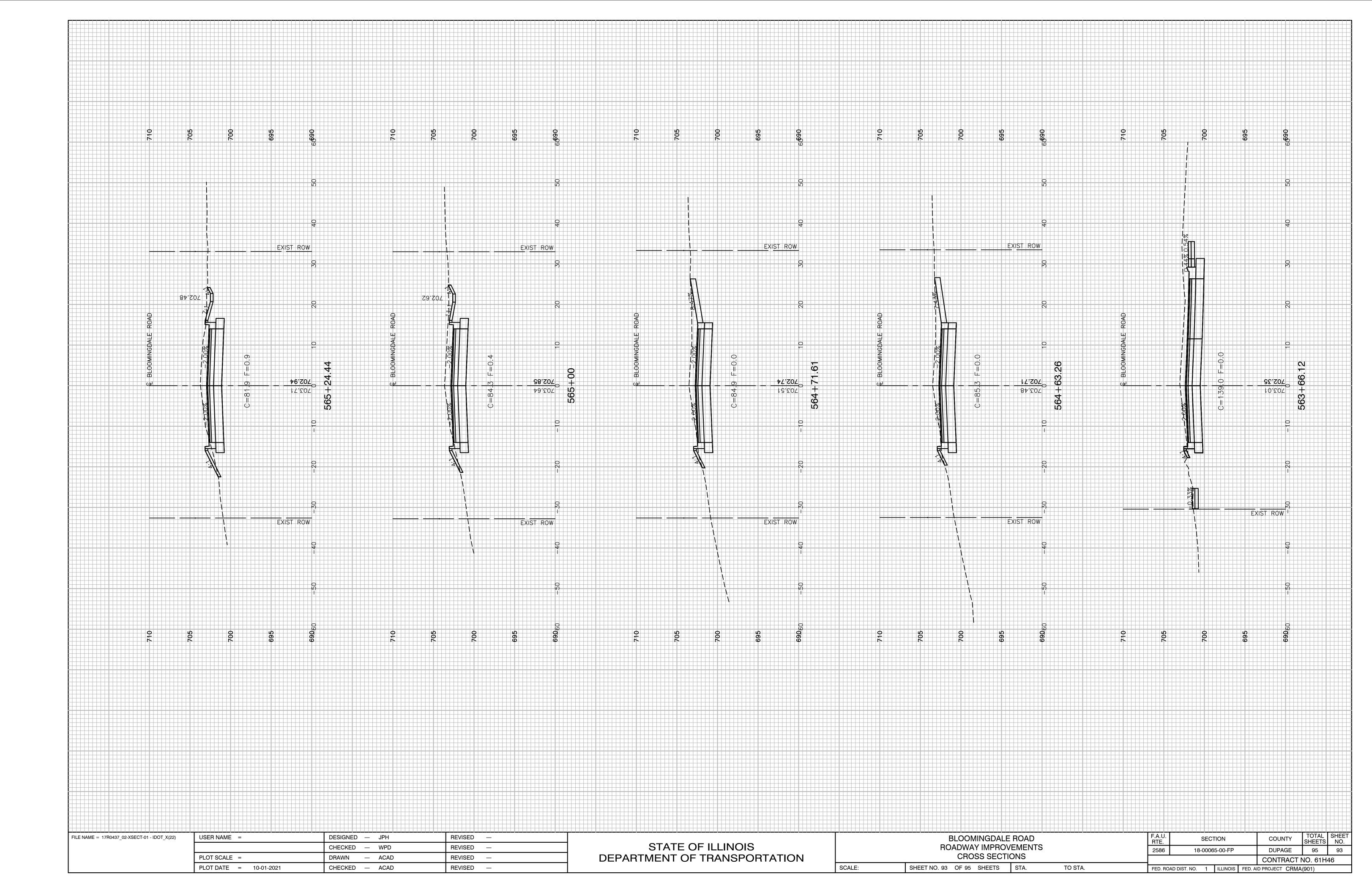


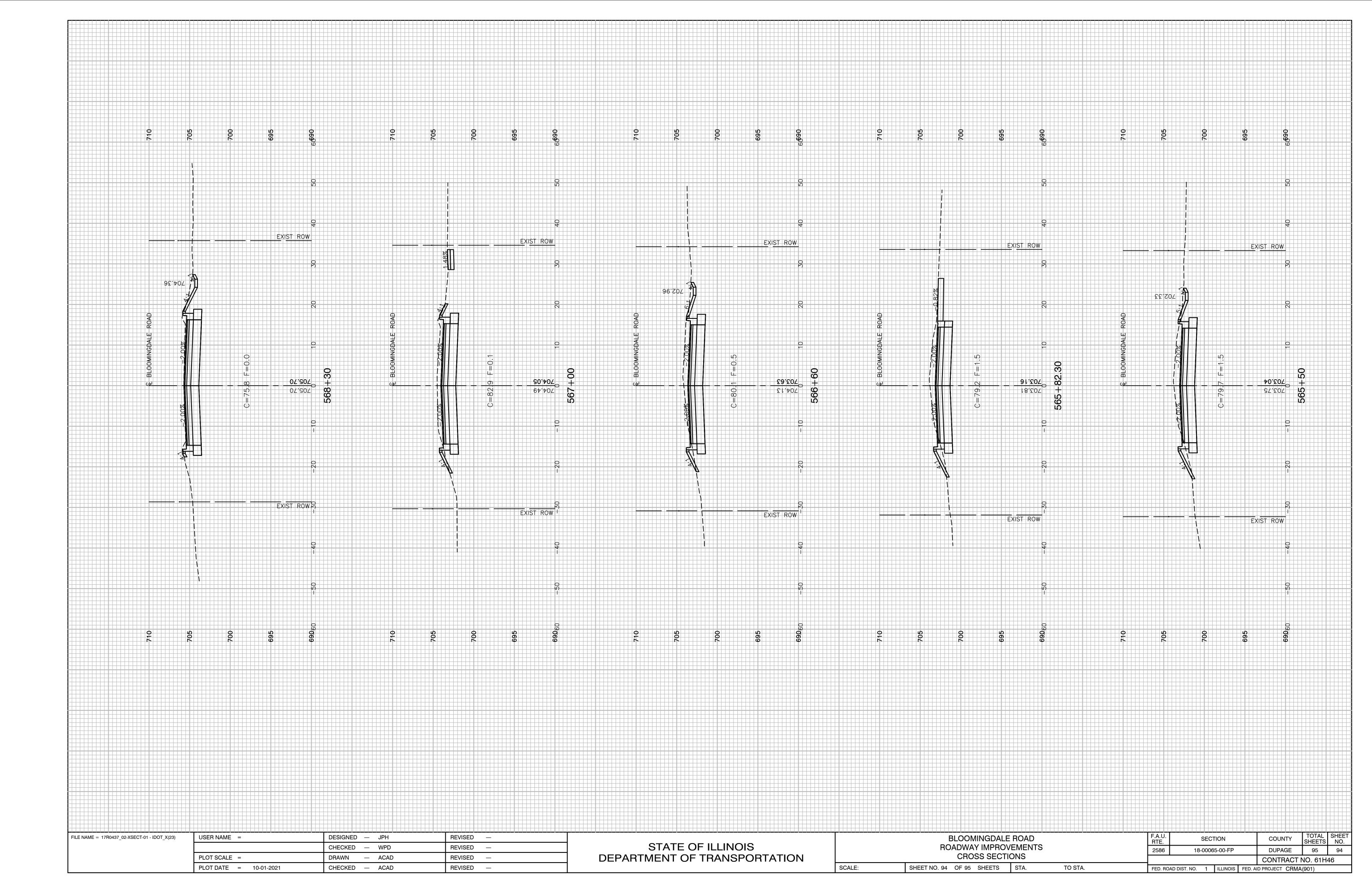












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			CHECKED — WPD R	REVISED —
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

BLOOMINGDALE ROAD ROADWAY IMPROVEMENTS

SCALE:

CROSS SECTIONS

