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03-07-2025 LETTING ITEM 134

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

FAS ROUTE 569 (FIFTH STREET ROAD)

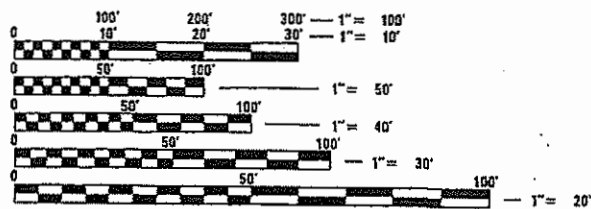
F.A.U. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7708	98-00081-00-PV	LOGAN	184	1
		ILLINOIS	CONTRACT NO. 93826	

HIGHWAY STANDARDS

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 420001-10 PAVEMENT JOINTS
- 420111-04 PCC PAVEMENT ROUNDOUTS
- 442201-03 CLASS C AND D PATCHES
- 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542306-03 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
- 542401-04 METAL FLARED END SECTION FOR PIPE CULVERTS
- 602301-04 INLET - TYPE A
- 602306-03 INLET - TYPE B
- 602401-07 PRECAST MANHOLE TYPE A 4' (1.22 m) DIAMETER
- 602411-09 PRECAST MANHOLE TYPE A 7' (2.13 m) DIAMETER
- 602416-09 PRECAST MANHOLE TYPE A 8' (2.44 m) DIAMETER
- 602421-09 PRECAST MANHOLE TYPE A 9' (2.74 m) DIAMETER
- 602601-06 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 602701-02 MANHOLE STEPS
- 604001-05 FRAME AND LIDS TYPE 1
- 604021-04 BASE, FRAME AND LIDS TYPE 5
- 604091-05 FRAME AND GRATE TYPE 24
- 606001-08 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 630001-13 STEEL PLATE BEAM GUARDRAIL
- 630301-09 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631031-18 TRAFFIC BARRIER TERMINAL, TYPE 6
- 666001-01 RIGHT OF WAY MARKERS
- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701011-04 OFF-RD MOVING OPERATIONS 2L 2W DAY ONLY
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY 45 MPH OR MORE
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
- 701311-03 LANE CLOSURE 2L, 2W MOVING OPERATIONS DAY ONLY
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-10 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-04 SIGN PANEL ERECTION DETAILS
- 725001-01 OBJECT AND TERMINAL MARKERS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 782006-01 GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

IDOT DISTRICT 6 STANDARDS

408000508 MAILBOX TURNOUT (RURAL)



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

SURFACE TRANSPORTATION / URBAN PROGRAM

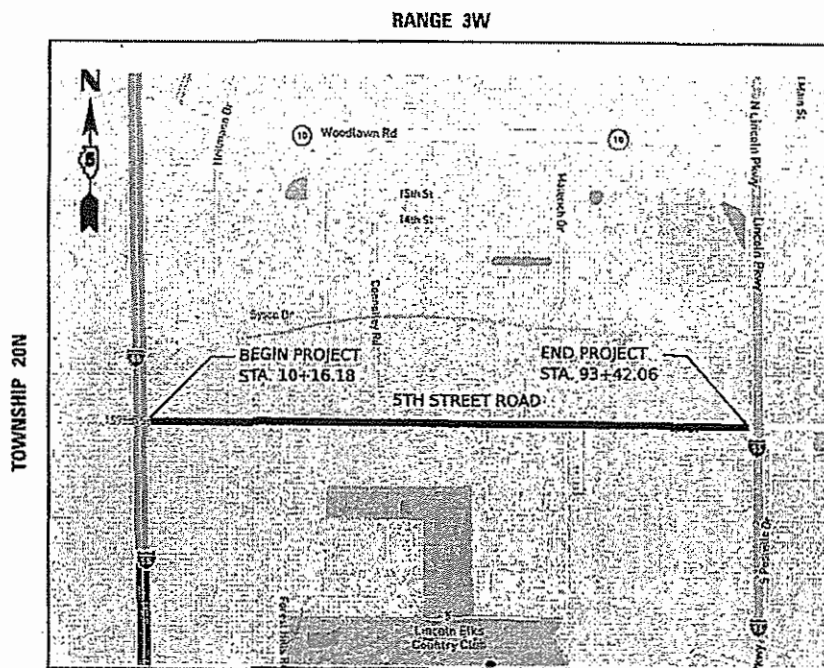
SECTION 98-00081-00-PV

PROJECT NO. HPP-HEF0(284)

LOGAN COUNTY

FIFTH STREET ROAD

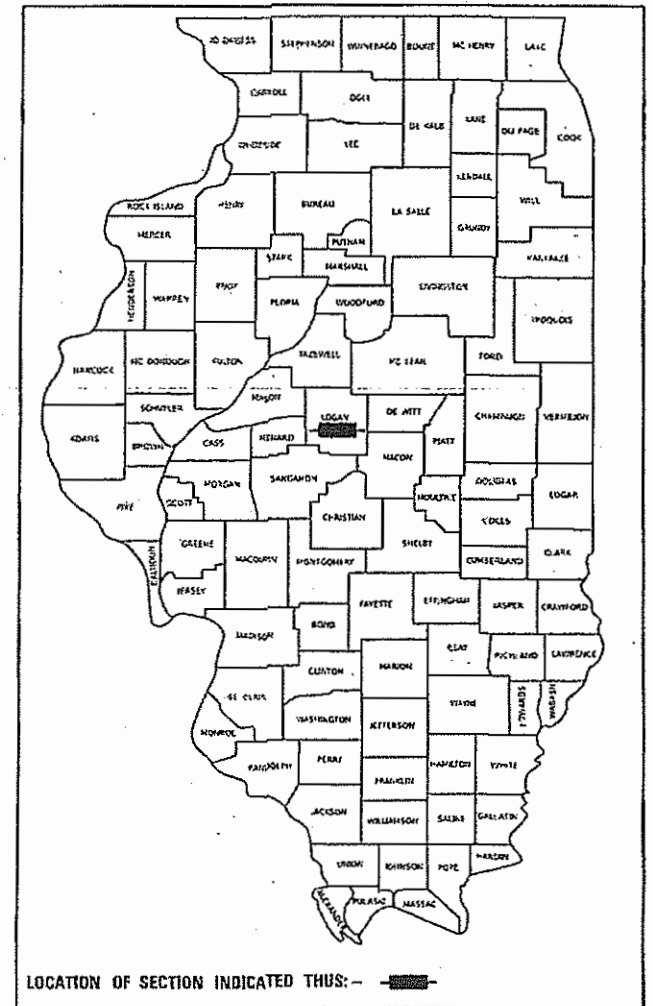
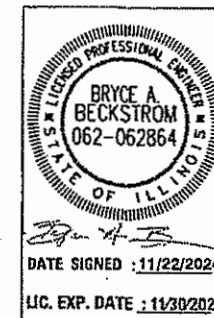
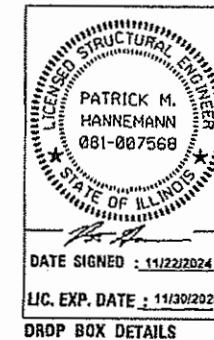
C-96-035-25



GROSS LENGTH = 8325.88 FT. = 1.577 MILE

NET LENGTH = 8325.88 FT. = 1.577 MILE

ADT (2022) = 3200, ADT (2045) = 3589
HIGHWAY CLASS: II
FUNCTIONAL CLASSIFICATION: MAJOR COLLECTOR
DESIGN SPEED: 35 MPH
POSTED SPEED LIMIT: 35 MPH
DESIGN POLICY: BLR MANUAL



LOCATION OF SECTION INDICATED THUS: —

PROJECT ENGINEER: ROBERT HARRIS
PROJECT MANAGER: BRYCE BECKSTROM, P.E.

CONTRACT NO. 93826

PRINTED BY THE AUTHORITY OF THE
STATE OF ILLINOIS

APPROVED NOVEMBER 21 20 24

Trace L. White
CITY OF LINCOLN

PASSED November 27 20 24

Bryce Beckstrom
DISTRICT SIX ENGINEER OF
LOCAL ROADS & STREETS

Releasing For
Bid Based on
Limited Review

November 27 20 24

Robert Harris
REGION FOUR ENGINEER

DATE: 11/22/2024



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

- ALL SECTIONS, DETAILS AND NOTES SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL APPLY TO SIMILAR SITUATIONS ELSEWHERE, UNLESS OTHERWISE SHOWN.
- ALL PAVEMENT REMOVALS SHALL BE FULL DEPTH SAW CUT AT THE LIMITS TO BE REMOVED. THE COST OF THE SAW CUT IS INCLUDED IN PAVEMENT REMOVAL.
- APPLICATION RATES:
 NUTRIENTS: 90 LB/ACRE (SEEDING)
 MULCH: 2 TONS / ACRE
 TEMPORARY SEEDING: 100 LB / ACRE
 BITUMINOUS MATERIALS (TACK COAT): 0.05 LB / SQ FT (MILLED SURFACE)
 0.025 LB / SQ FT (NEW HMA SURFACE)
 BITUMINOUS MATERIALS (PRIME COAT): 0.25 LB / SQ FT
- TEMPORARY EASEMENTS FOR CONSTRUCTION ARE AVAILABLE AT LOCATIONS NOTED IN THE PLANS. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PREVENT DAMAGE TO PERMANENT FEATURES OF THE LAND. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO PERMANENT FEATURES. AT THE TIME OF COMPLETION OF THE CONSTRUCTION ACTIVITIES, THE LAND WITHIN THE TEMPORARY EASEMENT AREA SHALL BE RESTORED TO THE EXISTING CONDITION OF THE PROPERTY.
- TEN FEET (10 FT.) TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD UNLESS OTHERWISE SHOWN. THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.
- THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTH OF THE BOX/PIPE CULVERTS, STORM SEWERS, AND/OR PIPE DRAINS REQUIRED PRIOR TO ORDERING THESE ITEMS.

RAILROAD GENERAL NOTES

- ALL WORK WITHIN 25' OF TRACK, OVER TRACK, OR WITH POTENTIAL TO FOUL TRACK REQUIRES UPRR FLAGMAN TO BE ON SITE.
- ALL EQUIPMENT, CONSTRUCTION MATERIALS, AND PERSONNEL SHALL REMAIN OUTSIDE THE MINIMUM CONSTRUCTION CLEARANCE ENVELOPE, EXCEPT WHEN WITHIN PRE-DETERMINED TRACK CURFEWS.
- ALL PERSONNEL MUST CLEAR THE AREA WITHIN 25 FEET OF THE TRACK CENTERLINE AND SECURE ALL EQUIPMENT WITHIN 50 FEET DURING THE APPROACH AND PASSAGE OF A TRAIN.
- EQUIPMENT SHALL NOT BE SUPPORTED BY THE TRACK BALLAST, SUB-BALLAST, TIES, OR RAILS AT ANY TIME.
- STORAGE AND STAGING AREAS ARE PROHIBITED WITHIN UPRR RIGHT OF WAY, EXCEPT WITHIN PERMITTED ZONES SUCH AS EASEMENTS.
- TEMPORARY TRACK CROSSINGS MUST BE APPROVED BY UPRR'S LOCAL OPERATING UNIT AND UPRR MANAGER OF PUBLIC PROJECTS PRIOR TO START OF CONSTRUCTION.
- TRACK CROSSINGS AND USE OF UPRR ACCESS ROADS/HAUL ROADS MUST BE COORDINATED WITH UPRR'S LOCAL MANAGER OF TRACK MAINTENANCE (AND YARD MASTER, IF WITHIN YARD LIMITS).
- TEMPORARY DRAINAGE STRUCTURES AND/OR BMPS SHALL NOT DIRECT STORMWATER TOWARD UPRR TRACKS OR ACCESS ROADS.
- UNATTENDED EXCAVATIONS WITHIN UPRR RIGHT OF WAY SHALL BE PROPERLY SECURED BY FENCING AND/OR COVERING(S) PER OSHA REQUIREMENTS.
- FOR ANY CONSTRUCTION THAT INCLUDES HEAVY EQUIPMENT OR EXCAVATION, ALL UTILITIES WITHIN UPRR RIGHT OF WAY MUST BE IDENTIFIED AND MARKED PRIOR TO START OF CONSTRUCTION. UPRR CALL BEFORE YOU DIG: UP.COM/CBUD

LEGEND

	EXISTING MANHOLE		SANITARY SEWER
	CONTROL POINT		GAS
	EXISTING TELEPHONE PEDESTAL		TELEPHONE
	EXISTING GUY		CABLE TELEVISION
	EXISTING POWER POLE		FIBER OPTIC
	LIGHT POLE		WATER
	EXISTING SIGN		ELECTRIC
	EXISTING TREE		OVERHEAD ELECTRIC
	EXISTING R.O.W. MARKER		PROPOSED STORM SEWER
	EXISTING MAILBOX		EXISTING STORM SEWER
	PROPOSED INLET		FENCE
	PROPOSED MANHOLE		EXISTING R.O.W.
	PROPOSED SIGN		EXISTING CULVERT
			PROPOSED CULVERT
			TEMPORARY EASEMENT
			PERMANENT EASEMENT

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UTILITIES

AMEREN - ELECTRIC 400 LIMIT STREET LINCOLN, IL 62656 CALE BECKER - 217.735.6909	AMEREN - GAS 825 N MACARTHUR SPRINGFIELD, IL 62702 NOLAN SEVERSON - 217.206.5461	COMCAST 630.600.6316 THOMAS MUNAR - THOMAS_MUNAR@COMCAST.COM
COMPUTER TECHNIQUES, LLC BRAD WILLIAMS - 217.565.3959	ILLINOIS AMERICAN WATER 1100 KEOKUK STREET LINCOLN, IL 62656 JOSH HARKEN - 309.360.4834	FRONTIER JESSICA BECKER - 309.831.7403
13 BROADBAND 602 HIGH POINT LANE EAST PEORIA, IL 309.670.0400	STRATUS 4700 N PROSPECT ROAD PEORIA HEIGHTS, IL 61616 TONY JORDAN - 309.253.4374	METRO COMMUNICATIONS CO. 217.728.3608 TAYLOR RICH - TRICH@METROCOMM.COM

HMA MIXTURE REQUIREMENTS				
THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:				
LOCATION:	ROADWAY	ROADWAY	ROADWAY	ROADWAY
MIXTURE USE(S):	POLYMERIZED HMA SURFACE COURSE	BINDER COURSE (LEVELING)	INCIDENTAL HOT-MIX ASPHALT	HMA BSE COURSE WIDENING / CLASS D PATCHES
PG:	SBS OR SBR 76-28	PG 64-22	PG 58-28	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5	IL 9.5 FG	IL 9.5	IL 19.0
FRICTION AGGREGATE:	MIXTURE D	N/A	MIXTURE C	MIXTURE C
MIXTURE WEIGHT:	112 LB/SQ YD/IN	112 LB/SQ YD/IN	112 LB/SQ YD/IN	112 LB/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A	N/A	N/A
LIFT THICKNESS:	1.5"	VARIES (1.25" MIN.)	VARIES	VARIES

UTILITY NOTE

THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED AMONG THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS, ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD GENERAL NOTES AND LEGENDS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
	PLOT SCALE = 0.16666000 ' / in.	CHECKED - MB	REVISED -		SCALE: N/A	SHEET	OF	SHEETS	STA.	TO STA.	569	98-00081-00-PV	LOGAN	184	2	
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -									05S2092	CONTRACT NO.	93826		
												ILLINOIS	FED. AID PROJECT			

CODE NO.	ITEM	UNIT	QUANTITY	CONSTRUCTION CODE - 0004
* 20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	12	
20200100	EARTH EXCAVATION	CU YD	34,660	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,173	
21000300	GRANULAR EMBANKMENT, SPECIAL	TON	2,361	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3,455	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	46,011	
21400100	GRADING AND SHAPING DITCHES	FOOT	391	
* 25000110	SEEDING, CLASS 1A	ACRE	12.50	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1,126	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1,126.00	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,126	
* 25100115	MULCH, METHOD 2	ACRE	12.50	
28000305	TEMPORARY DITCH CHECKS	FOOT	640	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,250	

CODE NO.	ITEM	UNIT	QUANTITY	CONSTRUCTION CODE - 0004
28000400	PERIMETER EROSION BARRIER	FOOT	344	
28000500	INLET AND PIPE PROTECTION	EACH	37	
28000510	INLET FILTERS	EACH	61	
28100107	STONE RIPRAP, CLASS A4	SQ YD	245	
28200200	FILTER FABRIC	SQ YD	245	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	20,278	
35101400	AGGREGATE BASE COURSE, TYPE B	TON	340	
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	6,252	
35600650	HOT-MIX ASPHALT BASE COURSE WIDENING, 4"	SQ YD	2,931	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	667	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	750	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	8,802	
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	15,163	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	3,224	

* SPECIALTY ITEM

DESIGNED | BAB 6/27/2024
 DRAWN | RLA 6/27/2024
 REVIEWED | MB 7/15/2024

MODEL: 5th-50001
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Final	USER NAME = becks01673	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD SUMMARY OF QUANTITIES			F.A. RTE. = 569	SECTION = 98-00081-00-PV	COUNTY = LOGAN	TOTAL SHEETS = 184	SHEET NO. = 3
	PLOT SCALE = 0.166666667 1/16"	CHECKED - MB	REVISED -					05S2092	CONTRACT NO. 93826			
	PLOT DATE = 11/22/2024	DATE = 11/22/2024	REVISED -	SCALE: N/A	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT					

DESIGNED | BAB 6/27/2024
 DRAWN | RLA 6/27/2024
 REVIEWED | MB 7/15/2024



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CODE NO.	ITEM	UNIT	CONSTRUCTION
			CODE - 0004
QUANTITY			
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	171
40600990	TEMPORARY RAMP	SQ YD	134
40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	1,018
40604160	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	885
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	150
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	16,159
42001300	PROTECTIVE COAT	SQ YD	22,660
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	182
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	2,903
44000100	PAVEMENT REMOVAL	SQ YD	14,639
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2,546
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	203
44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	11
44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	41

CODE NO.	ITEM	UNIT	CONSTRUCTION
			CODE - 0004
QUANTITY			
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	27
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	12
50105220	PIPE CULVERT REMOVAL	FOOT	1,841
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	9
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	4
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	1
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	1
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	2
54214512	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	EACH	18
54216264	REINFORCED CONCRETE PIPE TEE, 60" PIPE WITH 12" RISER	EACH	1
54262712	METAL FLARED END SECTIONS 12"	EACH	2
54262715	METAL FLARED END SECTIONS 15"	EACH	24

* SPECIALTY ITEM

Final	USER NAME = becks01673	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD SUMMARY OF QUANTITIES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.16666667 1/16"	DRAWN - RLA	REVISED -					569	98-00081-00-PV	LOGAN	184	4
	PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -					05S2092		CONTRACT NO. 93826		
	DATE - 11/22/2024	REVISED -		SCALE: N/A	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

DESIGNED | BAB 6/27/2024
 DRAWN | RLA 6/27/2024
 REVIEWED | MB 7/15/2024
 MODEL: s:\s0003
 FILE NAME: I:\S\B\055092\CAD\Drawings\Sheet\Phase 2\S0003.dwg
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			CONSTRUCTION CODE - 0004
CODE NO.	ITEM	UNIT	QUANTITY
54262718	METAL FLARED END SECTIONS 18"	EACH	6
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	86
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	70
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	75
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	96
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	51
542A5482	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 27"	FOOT	641
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	60
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	584
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	136
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1,154
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	230
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	445
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	255

			CONSTRUCTION CODE - 0004
CODE NO.	ITEM	UNIT	QUANTITY
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	22
550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	1,240
550A0190	STORM SEWERS, CLASS A, TYPE 1 48"	FOOT	53
550A0210	STORM SEWERS, CLASS A, TYPE 1 60"	FOOT	1,033
55100500	STORM SEWER REMOVAL 12"	FOOT	13
55100700	STORM SEWER REMOVAL 15"	FOOT	255
55101600	STORM SEWER REMOVAL 36"	FOOT	20
55201500	STORM SEWERS JACKED IN PLACE, 42"	FOOT	120
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	841
60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	6
60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	1
60224445	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2
60224451	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 5 FRAME, OPEN LID	EACH	1
60224457	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	3

* SPECIALTY ITEM

Final	USER NAME = becks01673	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD SUMMARY OF QUANTITIES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.16666000 * / in.	DRAWN - RLA	REVISED -					569	98-00081-00-PV	LOGAN	184	5
	PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -					05S2092		CONTRACT NO. 93826		
	DATE - 11/22/2024	DATE - 11/22/2024	REVISED -					ILLINOIS		FED. AID PROJECT		
				SCALE: N/A	SHEET	OF	SHEETS	STA.	TO STA.			

DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024



MODEL: PLS-50004
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CODE NO.	ITEM	UNIT	QUANTITY	CONSTRUCTION CODE - 0004
60224470	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	
60224476	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	3	
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	22	*
60255500	MANHOLES TO BE ADJUSTED	EACH	13	*
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	3	*
60500040	REMOVING MANHOLES	EACH	2	
60500060	REMOVING INLETS	EACH	3	*
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	10,247	*
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	500	*
61100605	MISCELLANEOUS CONCRETE	CU YD	2	*
61101007	STORM SEWERS PROTECTED, CLASS A, 6"	FOOT	150	*
61101009	STORM SEWERS PROTECTED, CLASS A, 8"	FOOT	150	
61101011	STORM SEWERS PROTECTED, CLASS A, 10"	FOOT	150	

CODE NO.	ITEM	UNIT	QUANTITY	CONSTRUCTION CODE - 0004
61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT	150	
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	4	
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	4	
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	25	
63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	2	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	
63200310	GUARDRAIL REMOVAL	FOOT	492	
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	400	
66900530	SOIL DISPOSAL ANALYSIS	EACH	1	
66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	
66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	
66901006	REGULATED SUBSTANCES MONITORING	CAL DA	8	
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	18	
67100100	MOBILIZATION	L SUM	1	

* SPECIALTY ITEM

Final	USER NAME = becksg1673	DESIGNED - BAB	REVISED -
	PLOT SCALE = 0.16666000' / in.	DRAWN - RLA	REVISED -
	PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 SUMMARY OF QUANTITIES**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	6
	05S2092		CONTRACT NO. 93826	
ILLINOIS FED. AID PROJECT				

SCALE: N/A SHEET OF SHEETS STA. TO STA.



DESIGNED: BAB 6/27/2024
 DRAWN: RLA 6/27/2024
 REVIEWED: MB 7/15/2024

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CODE NO.	ITEM	UNIT	QUANTITY	CONSTRUCTION CODE - 0004
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	100	*
70107004	PAVEMENT MARKING BLACKOUT TAPE, 4"	FOOT	250	
70107006	PAVEMENT MARKING BLACKOUT TAPE, 6"	FOOT	250	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	400	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	842	
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	1,500	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	173	
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	306	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	260	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	23,385	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	106	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	82	
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	135	

CODE NO.	ITEM	UNIT	QUANTITY	CONSTRUCTION CODE - 0004
78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	8	
Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	44	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	
Z0016702	DETOUR SIGNING	L SUM	1	
Z0023500	FILLING EXISTING CULVERTS	CU YD	36	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	
Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	282	
Z0056650	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	495	
Z0056652	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 18"	FOOT	432	
X0323569	STEEL POST REMOVAL	EACH	4	
X0324058	OUTLET (SPECIAL)	EACH	31	
X0350810	BOLLARD REMOVAL	EACH	4	
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	10,415	
X5420201	DROP BOX NO.1	EACH	1	

* SPECIALTY ITEM

Final	USER NAME = becks01673	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD SUMMARY OF QUANTITIES			F.A. RTE. = 569	SECTION = 98-00081-00-PV	COUNTY = LOGAN	TOTAL SHEETS = 184	SHEET NO. = 7	
	PLOT SCALE = 0.16566000' / in.	CHECKED - MB	REVISED -		SCALE: N/A	SHEET OF SHEETS	STA. TO STA.	05S2092		CONTRACT NO. 93826	ILLINOIS FED. AID PROJECT		
	PLOT DATE = 11/22/2024	DATE - 11/22/2024	REVISED -										

			CONSTRUCTION CODE - 0004
CODE NO.	ITEM	UNIT	QUANTITY
X5420202	DROP BOX NO.2	EACH	1
X5420203	DROP BOX NO.3	EACH	1
X5420204	DROP BOX NO.4	EACH	1
X6021065	INLETS, TYPE G-1 (SPECIAL)	EACH	8
X6023508	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	EACH	8
X6020296	MANHOLES, TYPE A, 8'-DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	2
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
XX005569	MAILBOX REMOVAL AND REINSTALLATION	EACH	5
XX006529	CONCRETE CURB AND GUTTER END OUTLET SPECIAL	EACH	2
XX009607	MANHOLES, TYPE A, 9'-DIAMETER, WITH SPECIAL GRATE	EACH	1
# Z0076600	TRAINEES	HOUR	2,500
# Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	2,500

* SPECIALTY ITEM # 0042

DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

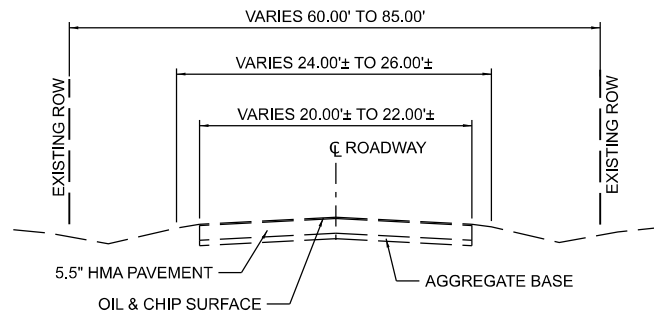
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Final	USER NAME = becks01673	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
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	PLOT DATE = 11/22/2024	DATE - 11/22/2024	REVISED -

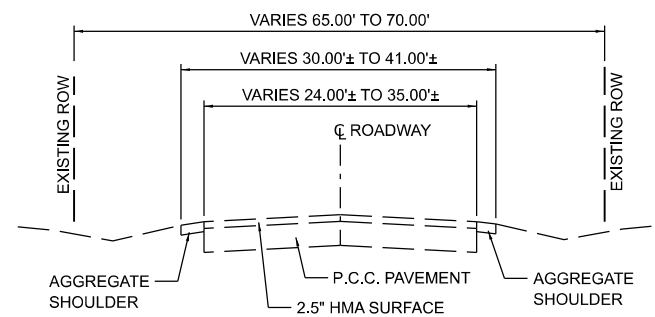
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

5TH STREET ROAD			
SUMMARY OF QUANTITIES			
SCALE: N/A	SHEET	OF	SHEETS
STA.		TO STA.	

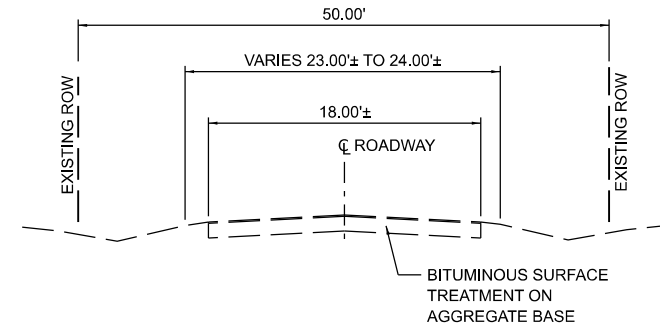
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	8
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



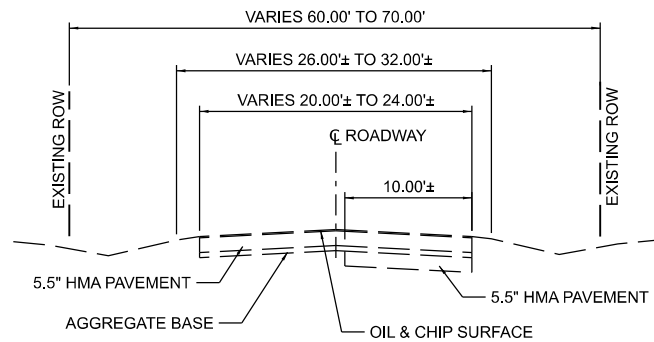
EXISTING TYPICAL SECTION
5TH STREET ROAD
 STA. 10+16.10 TO STA. 43+33.90±



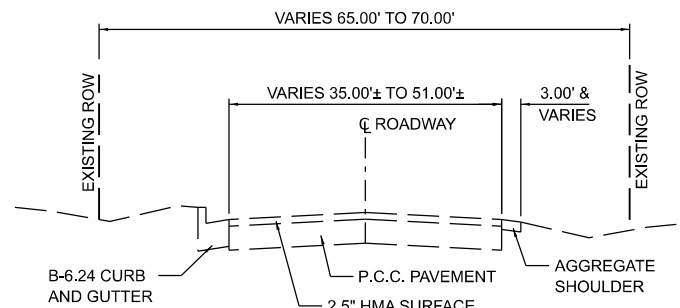
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5TH STREET ROAD
 STA. 88+87.71± TO STA. 91+95.5±



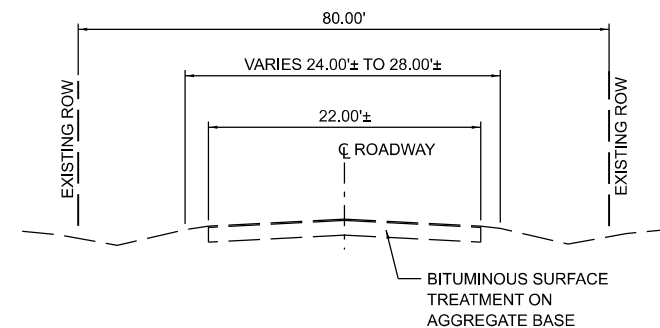
EXISTING TYPICAL SECTION
FOREST HILLS ROAD
 STA. 98+59.00 TO STA. 100+00.00



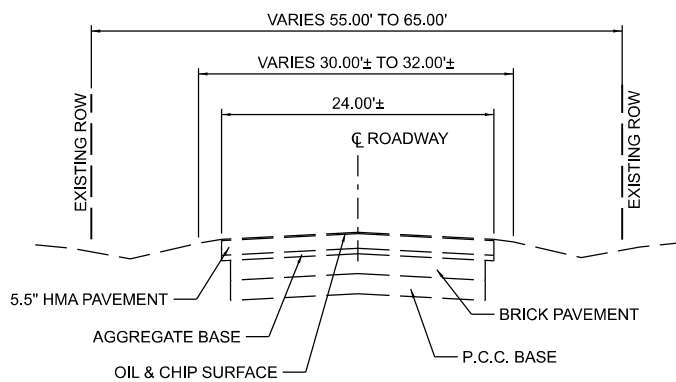
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5TH STREET ROAD
 STA. 43+33.90± TO STA. 80+47.40±



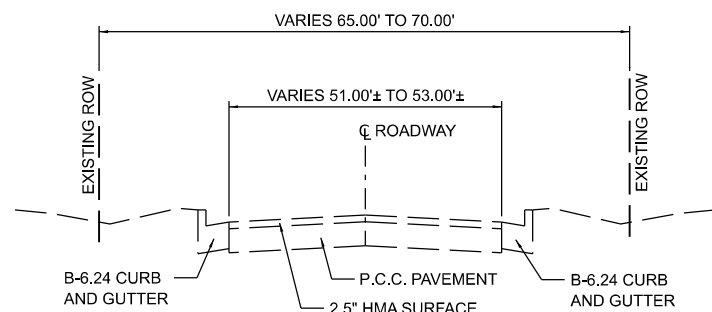
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5TH STREET ROAD
 STA. 91+95.5± TO STA. 93+27.6±



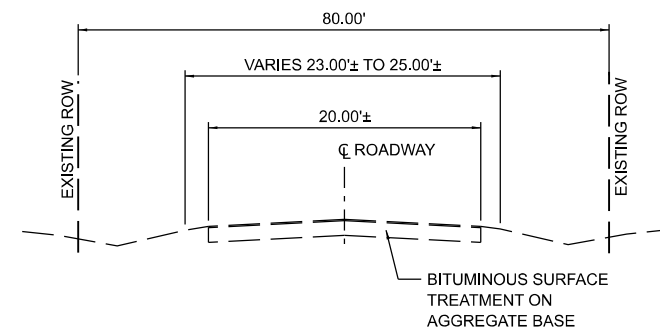
EXISTING TYPICAL SECTION
CONNOLLEY ROAD
 STA. 200+00.00 TO STA. 202+05.00



EXISTING TYPICAL SECTION
5TH STREET ROAD
 STA. 80+47.40± TO STA. 88+87.71±



EXISTING TYPICAL SECTION
5TH STREET ROAD
 STA. 93+27.6± TO STA. 93+31.1±



EXISTING TYPICAL SECTION
MEMORIAL PARK ROAD
 STA. 298+00.00 TO STA. 300+00.00

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

MODEL: Default
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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.167' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

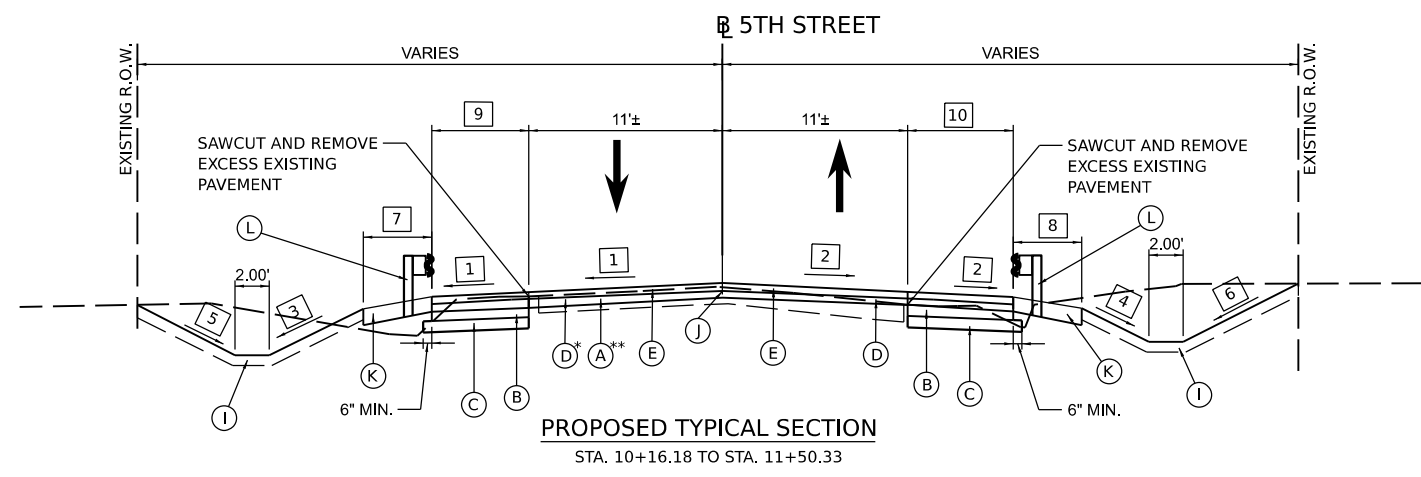
5TH STREET ROAD			
EXISTING TYPICAL SECTIONS			
SCALE: N/A	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	9
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

5TH STREET

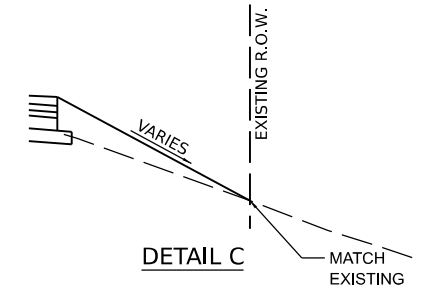
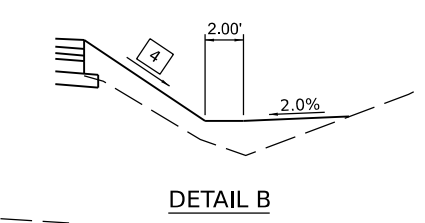
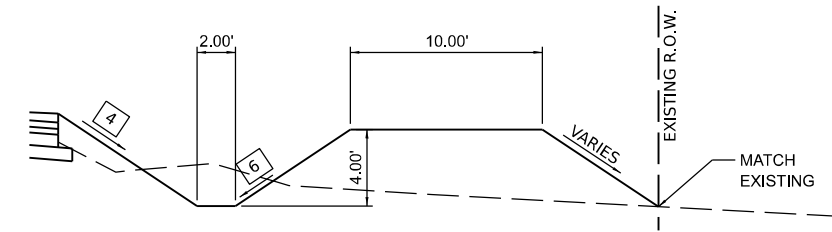
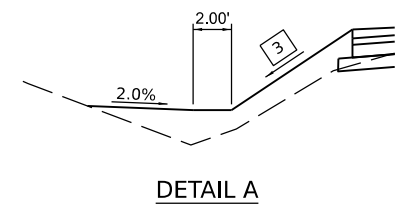
NOTE:
 1. SEE ROW PLANS FOR EXACT TEMPORARY EASEMENT AND PROPOSED ROW LOCATIONS AND WIDTHS.
 2. SEE CROSS SECTIONS FOR SLOPE VARIATIONS.
 3. SEE DETAIL SHEETS FOR ADDITIONAL INFORMATION

STRUCTURAL DESIGN TRAFFIC:	YEAR <u>2035</u>	ADT <u>3,200</u>
	PV = <u>88.0%</u>	SU = <u>7.0%</u> MU = <u>5.0%</u>
ROAD/STREET CLASSIFICATION:	CLASS <u>II</u>	
PERCENTAGE OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE	P = <u>50%</u> S = <u>50%</u> M = <u>50%</u>	
TRAFFIC FACTOR:	ACTUAL TF = <u>1.216</u>	AC TYPE = <u>N/A</u>
	MINIMUM TF = <u>N/A</u>	
PC GRADE:	Binder = <u>N/A</u>	Surface = <u>N/A</u>
SUBGRADE SUPPORT RATING:	SSR = <u>POOR</u> (STA. <u>10+16.18</u> TO <u>93+42.06</u>)	
	SSR = _____ (STA. _____ TO _____)	



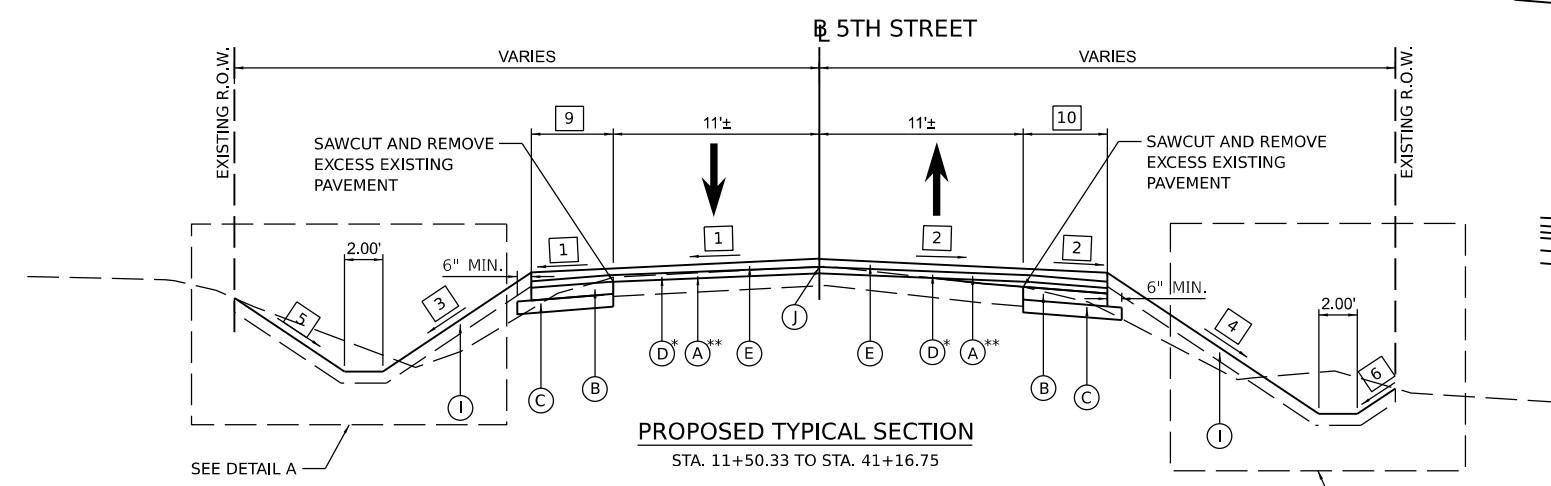
* DEPTH WILL VARY DUE TO VARIATIONS IN EXISTING CROSS SLOPE. TWO LIFTS MAY BE REQUIRED AT CERTAIN LOCATIONS TO PLACE AN INITIAL WEDGE LIFT ALONG THE OUTER EDGES WHERE THE THICKNESS REQUIRED WILL BE GREATER THAN 3".

** HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH SHALL BE 1.25" AT THE BASELINE AND VARIABLE DEPTH ON THE LT AND RT SIDES TO DEVELOP THE PROPOSED CROSS SLOPE SHOWN IN THE TYPICAL SECTIONS.



- LEGEND**
- (A) HMA SURFACE REMOVAL, VARIABLE DEPTH
 - (B) HMA BASE COURSE WIDENING, 4"
 - (C) AGGREGATE BASE COURSE, TYPE B 4"
 - (D) HMA BINDER COURSE, IL-9.5FG, N50, 1.25" (MINIMUM)
 - (E) POLY HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1.5"
 - (F) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
 - (G) PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)
 - (H) AGGREGATE SUBGRADE IMPROVEMENT 12"
 - (I) TOPSOIL FURNISH AND PLACE, 4"
 - (J) LONGITUDINAL JOINT SEALANT
 - (K) GUARDRAIL AGGREGATE EROSION CONTROL
 - (L) TRAFFIC BARRIER TERMINAL (SEE PLAN SHEETS)

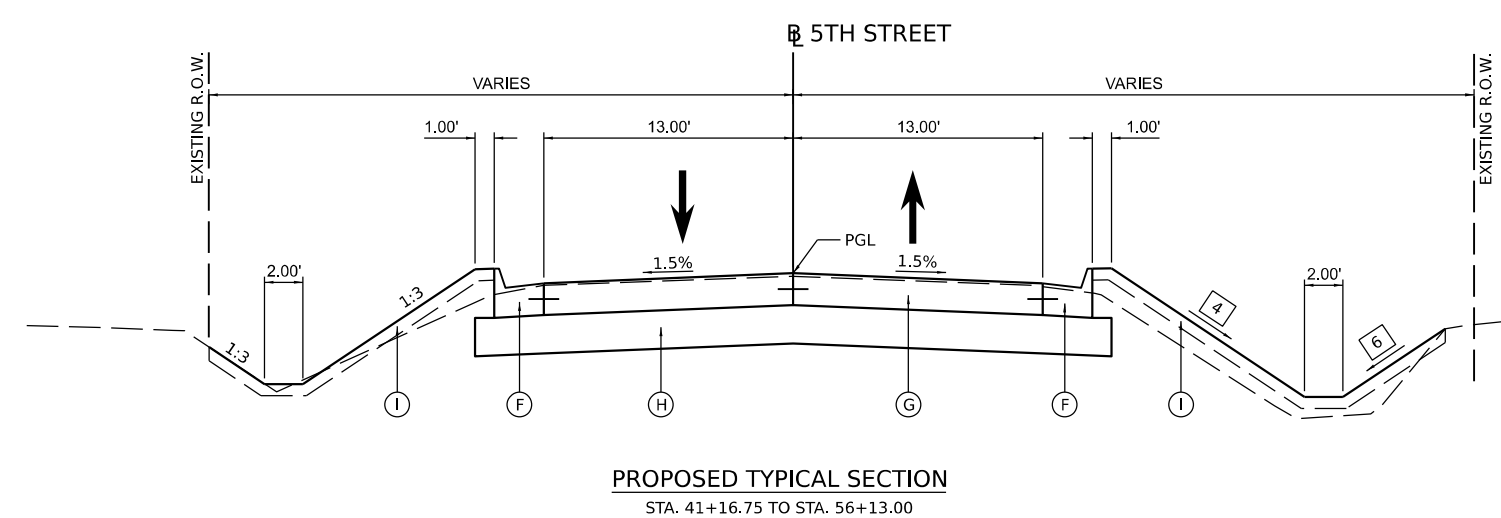
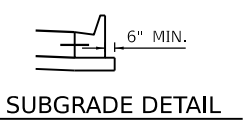
- 4 FORESLOPE - RIGHT
 STA. 10+16.18 TO STA. 40+00.00 = 1:4
 STA. 40+00.00 TO STA. 41+00.00 = TRANSITION FROM 1:4 TO 1:8
 STA. 41+00.00 TO STA. 41+25.00 = 1:8
 STA. 41+25.00 TO STA. 41+75.00 = TRANSITION FROM 1:8 TO 1:4
 STA. 41+75.00 TO STA. 44+00.00 = 1:4
 STA. 44+00.00 TO STA. 45+00.00 = TRANSITION FROM 1:4 TO 1:3
 STA. 45+00.00 TO STA. 56+13.00 = 1:3
- 5 BACKSLOPE - LEFT
 STA. 10+16.18 TO STA. 17+45.00 = 1:4
 STA. 17+45.00 TO STA. 24+50.00 = 1:3
 STA. 24+50.00 TO STA. 25+00.00 = TRANSITION FROM 1:3 TO 1:4
 STA. 25+00.00 TO STA. 41+16.75 = 1:4
- 6 BACKSLOPE - RIGHT
 STA. 10+16.18 TO STA. 31+40.00 = 1:4
 STA. 31+40.00 TO STA. 34+90.00 = 1:3
 STA. 34+90.00 TO STA. 41+00.00 = 1:4
 STA. 41+00.00 TO STA. 42+00.00 = TRANSITION FROM 1:4 TO 1:3
 STA. 42+00.00 TO STA. 55+25.00 = 1:3
 STA. 55+25.00 TO STA. 56+00.00 = TRANSITION FROM 1:3 TO 1:5
 STA. 56+00.00 TO STA. 56+13.00 = 1:5
- 7 GUARDRAIL AGGREGATE EROSION CONTROL - LEFT
 STA. 10+16.18 TO STA. 11+26.33 = 4.00'
 STA. 11+26.33 TO STA. 11+50.33 = TRANSITION FROM 4.00' TO 0.00'
- 8 GUARDRAIL AGGREGATE EROSION CONTROL - RIGHT
 STA. 10+16.18 TO STA. 11+01.33 = 4.00'
 STA. 11+01.33 TO STA. 11+25.33 = TRANSITION FROM 4.00' TO 0.00'
- 9 SHOULDER WIDTH - LEFT
 STA. 11+50.33 TO STA. 11+62.33 = TRANSITION FROM 6.00' TO 4.00'
 STA. 11+62.33 TO STA. 41+16.75 = 4.00'
- 10 SHOULDER WIDTH - RIGHT
 STA. 11+25.33 TO STA. 11+37.33 = TRANSITION FROM 6.00' TO 4.00'
 STA. 11+37.33 TO STA. 41+16.75 = 4.00'



* DEPTH WILL VARY DUE TO VARIATIONS IN EXISTING CROSS SLOPE. TWO LIFTS MAY BE REQUIRED AT CERTAIN LOCATIONS TO PLACE AN INITIAL WEDGE LIFT ALONG THE OUTER EDGES WHERE THE THICKNESS REQUIRED WILL BE GREATER THAN 3".

** HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH SHALL BE 1.25" AT THE BASELINE AND VARIABLE DEPTH ON THE LT AND RT SIDES TO DEVELOP THE PROPOSED CROSS SLOPE SHOWN IN THE TYPICAL SECTIONS.

- 1 PAVEMENT SLOPE - LEFT
 STA. 10+16.18 TO STA. 10+50.00 = TRANSITION FROM -1.89% TO -2.00%
 STA. 10+50.00 TO STA. 41+00.00 = -2.00%
 STA. 41+00.00 TO STA. 41+16.75 = TRANSITION FROM -2.00% TO -1.50%
- 2 PAVEMENT SLOPE - RIGHT
 STA. 10+16.18 TO STA. 10+50.00 = TRANSITION FROM -3.49% TO -2.00%
 STA. 10+50.00 TO STA. 41+00.00 = -2.00%
 STA. 41+00.00 TO STA. 41+16.75 = TRANSITION FROM -2.00% TO -1.50%
- 3 FORESLOPE - LEFT
 STA. 10+16.18 TO STA. 17+45.00 = 1:4
 STA. 17+45.00 TO STA. 24+50.00 = 1:3
 STA. 24+50.00 TO STA. 25+00.00 = TRANSITION FROM 1:3 TO 1:4
 STA. 25+00.00 TO STA. 35+15.00 = 1:4
 STA. 35+15.00 TO STA. 41+16.75 = 1:6



CONNOLLEY ROAD INTERSECTION OMISSION
 STA. 41+17.82 LT TO 42+47.53 LT

WESTMINSTER DRIVE (W) INTERSECTION OMISSION
 STA. 56+13.00 RT TO STA. 56+96.01 RT



DESIGNED - BAB 6/27/2024	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
DRAWN - RLA 6/27/2024		DRAWN - RLA	REVISED -
REVIEWED - MB 7/15/2024		CHECKED - MB	REVISED -
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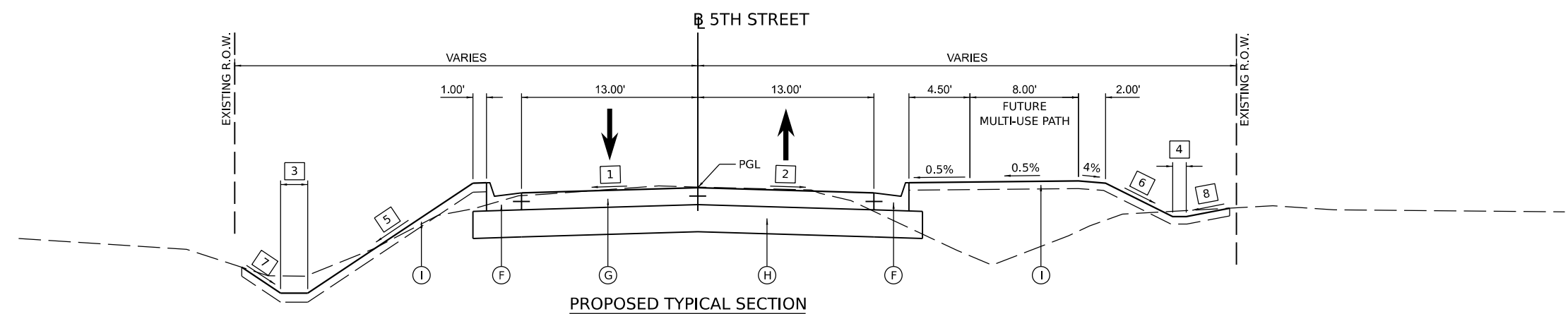
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

5TH STREET ROAD PROPOSED TYPICAL SECTIONS

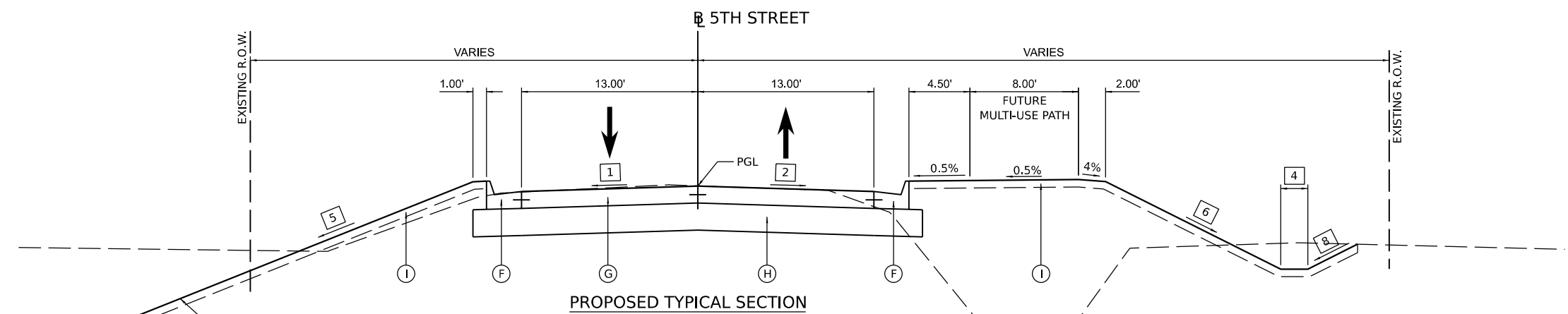
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	10
	05S2092			
		CONTRACT NO.	93826	
ILLINOIS FED. AID PROJECT				

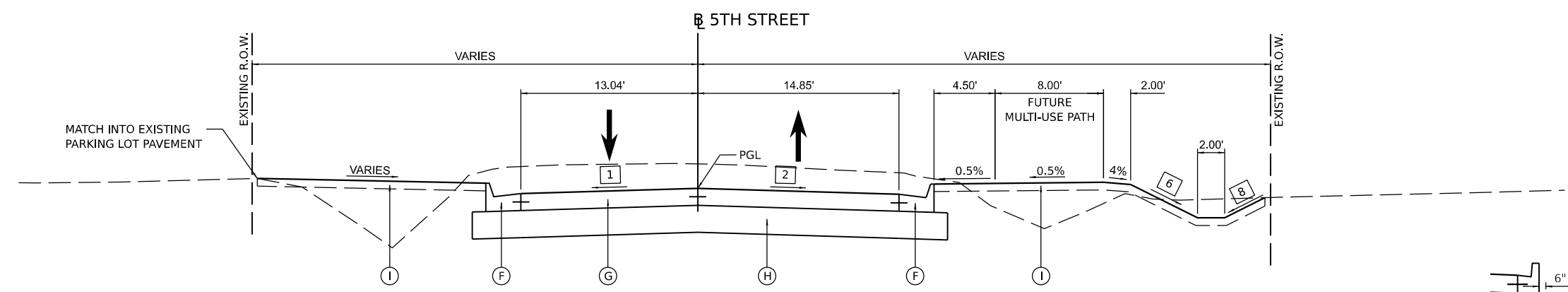
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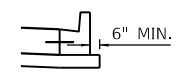
PROPOSED TYPICAL SECTION
 STA. 56+96.01 TO STA. 81+00.00
 STA. 84+80.00 TO STA. 89+46.00



PROPOSED TYPICAL SECTION
 STA. 81+00.00 TO STA. 84+80.00



PROPOSED TYPICAL SECTION
 STA. 89+46.00 TO STA. 93+32.06



SUBGRADE DETAIL

LEGEND

- (A) HMA SURFACE REMOVAL, VARIABLE DEPTH
- (B) HMA BASE COURSE WIDENING, 4"
- (C) AGGREGATE BASE COURSE, TYPE B 4"
- (D) HMA BINDER COURSE, IL-9.5FG, N50, 1.25" (MINIMUM)
- (E) POLY HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1.5"
- (F) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- (G) PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)
- (H) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (I) TOPSOIL FURNISH AND PLACE, 4"
- (J) LONGITUDINAL JOINT SEALANT
- (K) GUARDRAIL AGGREGATE EROSION CONTROL
- (L) TRAFFIC BARRIER TERMINAL (SEE PLAN SHEETS)

- 1** PAVEMENT SLOPE - LEFT
 STA. 56+96.01 TO STA. 80+60.00 = -1.50%
 STA. 80+60.00 TO STA. 80+80.00 = TRANSITION FROM -1.50% TO -1.20%
 STA. 80+80.00 TO STA. 81+00.00 = TRANSITION FROM -1.20% TO -0.40%
 STA. 81+00.00 TO STA. 81+50.00 = -0.40%
 STA. 81+50.00 TO STA. 82+00.00 = TRANSITION FROM -0.40% TO -1.50%
 STA. 82+00.00 TO STA. 93+32.06 = -1.50%
- 2** PAVEMENT SLOPE - RIGHT
 STA. 56+96.01 TO STA. 81+00.00 = -1.50%
 STA. 81+00.00 TO STA. 81+20.00 = TRANSITION FROM -1.50% TO -0.35%
 STA. 81+20.00 TO STA. 81+40.00 = TRANSITION FROM -0.35% TO -1.50%
 STA. 81+40.00 TO STA. 93+32.06 = -1.50%
- 3** DITCH WIDTH - LEFT
 STA. 56+96.01 TO STA. 69+20.00 = 2'
 STA. 69+20.00 TO STA. 79+10.00 = 5'
 STA. 79+10.00 TO STA. 89+46.00 = 2'
- 4** DITCH WIDTH - RIGHT
 STA. 56+96.01 TO STA. 63+50.00 = 1'
 STA. 63+50.00 TO STA. 70+10.00 = 1'
 STA. 70+10.00 TO STA. 71+75.00 = 2'
 STA. 71+75.00 TO STA. 72+25.00 = TRANSITION FROM 2' TO 10'
 STA. 72+25.00 TO STA. 77+70.00 = 10'
 STA. 77+70.00 TO STA. 79+10.00 = TRANSITION FROM 10' TO 3'
 STA. 79+10.00 TO STA. 89+46.00 = 2'
- 5** FORESLOPE - LEFT
 STA. 56+96.01 TO STA. 85+50.00 = 1:3
 STA. 85+50.00 TO STA. 87+20.00 = 1:4
 STA. 87+20.00 TO STA. 89+46.00 = 1:3
- 6** FORESLOPE - RIGHT
 STA. 56+96.01 TO STA. 84+00.00 = 1:4
 STA. 84+00.00 TO STA. 84+50.00 = TRANSITION FROM 1:4 TO 1:3
 STA. 84+50.00 TO STA. 84+65.00 = 1:3
 STA. 84+65.00 TO STA. 85+15.00 = TRANSITION FROM 1:3 TO 1:4
 STA. 85+15.00 TO STA. 89+46.00 = 1:4
- 7** BACKSLOPE - LEFT
 STA. 56+96.01 TO STA. 85+50.00 = 1:3
 STA. 85+50.00 TO STA. 87+20.00 = 1:4
 STA. 87+20.00 TO STA. 89+46.00 = 1:3
- 8** BACKSLOPE - RIGHT
 STA. 56+96.01 TO STA. 78+00.00 = 1:4
 STA. 78+00.00 TO STA. 78+80.00 = TRANSITION FROM 1:4 TO 1:3
 STA. 78+80.00 TO STA. 79+30.00 = 1:3
 STA. 79+30.00 TO STA. 93+32.06 = 1:4

NOTE:
 1. SEE ROW PLANS FOR EXACT TEMPORARY EASEMENT AND PROPOSED ROW LOCATIONS AND WIDTHS.
 2. SEE CROSS SECTIONS FOR SLOPE VARIATIONS.
 3. SEE DETAIL SHEETS FOR ADDITIONAL INFORMATION

Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.167' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 PROPOSED TYPICAL SECTIONS**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	11
	05S2092			CONTRACT NO. 93826
		ILLINOIS	FED. AID PROJECT	

PIPE CULVERT AND STORM SEWER REMOVAL SCHEDULE						
LOCATION		50105220	55100500	55100700	55101600	Z0023500
		PIPE CULVERT REMOVAL	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 36"	FILLING EXISTING CULVERTS
BEGIN STATION	END STATION	FOOT	FOOT	FOOT	FOOT	CU YD
5TH STREET						
10+00.00	13+00.00	25				
13+00.00	19+00.00	175				
19+00.00	25+00.00					
25+00.00	31+00.00	22				
31+00.00	37+00.00	177				
37+00.00	43+00.00	117				
43+00.00	49+00.00					
49+00.00	55+00.00					
55+00.00	61+00.00	126	6			
61+00.00	67+00.00	295		7		
67+00.00	73+00.00	219		15	20	
73+00.00	79+00.00	131				
79+00.00	85+00.00	155				36
85+00.00	91+00.00	399				
91+00.00	93+30.00		7	233		
TOTAL		1,841	13	255	20	36

SEEDING SCHEDULE									
LOCATION		21101615	25000110	25000400	25000500	25000600	25100115	28000250	28000400
		TOPSOIL FURNISH AND PLACE, 4"	SEEDING, CLASS 1A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER
BEGIN STATION	END STATION	SQ YD	ACRE	POUND	POUND	POUND	ACRE	POUND	FOOT
5TH STREET									
10+00.00	13+00.00		0.16	14	14	14	0.16	16	
13+00.00	19+00.00		0.56	50	50	50	0.56	56	
19+00.00	25+00.00		0.84	76	76	76	0.84	84	
25+00.00	31+00.00		0.47	42	42	42	0.47	47	
31+00.00	37+00.00		0.55	50	50	50	0.55	55	
37+00.00	43+00.00	745	0.61	55	55	55	0.61	61	
43+00.00	49+00.00	1,709	0.35	32	32	32	0.35	35	
49+00.00	55+00.00	1,798	0.37	33	33	33	0.37	37	
55+00.00	61+00.00	2,581	0.53	48	48	48	0.53	53	
61+00.00	67+00.00	2,373	0.49	44	44	44	0.49	49	
67+00.00	73+00.00	2,831	0.58	52	52	52	0.58	58	
73+00.00	79+00.00	4,087	0.84	76	76	76	0.84	84	
79+00.00	85+00.00	26,979	5.55	500	500	500	5.55	555	
85+00.00	91+00.00	2,038	0.42	38	38	38	0.42	42	344
91+00.00	93+30.00	870	0.18	16	16	16	0.18	18	
TOTAL		46,011	12.50	1,126	1,126	1,126	12.50	1,250	344

STRUCTURE ADJUSTMENT AND REMOVAL SCHEDULE							
LOCATION		EXISTING ELEVATION	PROPOSED ELEVATION	60255500	60257900	60500040	60500060
				MANHOLES TO BE ADJUSTED EACH	MANHOLES TO BE RECONSTRUCTED EACH	REMOVING MANHOLES EACH	REMOVING INLETS EACH
STATION	OFFSET						
5TH STREET							
10+49.03	19.15' LT						1
10+49.63	18.89' RT						1
56+91.98	32.97' RT	598.30	597.40	1			
57+46.08	16.29' RT	596.40	597.83	1			
61+01.91	16.97' RT	595.03	596.50	1			
63+86.07	17.10' RT	595.13	596.16	1			
64+69.79	16.94' RT	594.19	595.93	1			
66+43.75	16.91' RT	594.26	595.24	1			
67+80.75	14.43' RT	594.24	594.45	1			
69+89.47	23.53' RT					1	
70+12.65	17.31' RT	593.38	593.51	1			
70+35.36	24.30' RT					1	
71+49.87	17.22' RT	592.51	593.39	1			
77+06.50	18.07' RT	589.62	591.72		1		
80+54.04	19.58' RT	590.11	592.62		1		
81+27.23	13.49' LT	592.45	592.62	1			
84+20.06	19.81' RT	588.92	591.68		1		
87+88.47	24.45' RT	589.40	591.19	1			
91+44.07	20.58' LT						1
91+54.15	30.13' RT	589.85	591.34	1			
93+30.78	19.36' LT	592.14	592.20	1			
TOTAL				13	3	2	3

PAVEMENT REMOVAL SCHEDULE						
LOCATION		40600982	44000100	44000200	44000500	X4401198
		HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
BEGIN STATION	END STATION	SQ YD	SQ YD	SQ YD	FOOT	SQ YD
5TH STREET						
10+00.00	13+00.00	85				889
13+00.00	19+00.00					2,000
19+00.00	25+00.00					2,000
25+00.00	31+00.00					2,139
31+00.00	37+00.00			143		1,998
37+00.00	43+00.00	24	768			1,389
43+00.00	49+00.00		1,326	92		
49+00.00	55+00.00		1,340			
55+00.00	61+00.00		1,644			
61+00.00	67+00.00		1,681	315		
67+00.00	73+00.00		1,981	182	66	
73+00.00	79+00.00		1,663	274		
79+00.00	85+00.00		1,631	78		
85+00.00	91+00.00		1,649	1,168		
91+00.00	93+30.00	62	956	294	137	
TOTAL		171	14,639	2,546	203	10,415

TREE REMOVAL SCHEDULE		
LOCATION		20100110
		TREE REMOVAL (6 TO 15 UNITS DIAMETER)
STATION	OFFSET	UNIT
5TH STREET		
28+51.57	30.67' RT	12
TOTAL		12

EARTHWORK SUMMARY					
LOCATION		20200100	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR 25% SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
		EARTH EXCAVATION			
BEGIN STATION	END STATION	CU YD	CU YD	CU YD	CU YD
5TH STREET ROAD					
10+16.18	93+32.06	15,680	11,760	8,060	3,700
DETENTION BASIN					
600+90.04	605+45.82	18,980	14,235	14,010	225
TOTAL		34,660	25,995	22,070	3,925



DESIGNED: BAB 6/27/2024
 DRAWN: RLA 6/27/2024
 REVIEWED: MB 7/15/2024

MODEL: sht-schedule.mxd
 FILE NAME: I:\05\052092\CAD\Road\Sheet\Phase 2\ht-schedule01.dgn

Final	USER NAME = becks01673	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.16666000 ' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/22/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD SCHEDULE OF QUANTITIES			
SCALE: N/A	SHEET OF SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	12
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

PAVEMENT SCHEDULE

LOCATION	30300112	35101600	35600650	40200800	40600275	40600295	40600370	40602965	40604160	42000301	42001300	42300200	42300400	48101500	60608582	XX006529
	AGGREGATE SUBGRADE IMPROVEMENT 12"	AGGREGATE BASE COURSE, TYPE B 4"	HOT-MIX ASPHALT BASE COURSE WIDENING, 4"	AGGREGATE SURFACE COURSE, TYPE B	BITUMINOUS MATERIALS (PRIME COAT)	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	AGGREGATE SHOULDERS, TYPE B 6"	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	CONCRETE CURB AND GUTTER END OUTLET SPECIAL
BEGIN STATION END STATION	SQ YD	SQ YD	SQ YD	TON	POUND	POUND	FOOT	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	EACH
5TH STREET																
10+00.00 13+00.00		340	318	32	766	1,443	284	96	84							
13+00.00 19+00.00		600	570	180	1,350	2,881	600	191	168							
19+00.00 25+00.00		600	542	70	1,350	2,880	600	191	168							
25+00.00 31+00.00		660	555	134	1,370	3,079	723	201	180		50	50				
31+00.00 37+00.00		729	542	37	1,350	2,880	600	191	168		129	78	51			
37+00.00 43+00.00	928	417	404		938	2,000	417	148	117	804	911			12	320	2
43+00.00 49+00.00	2,211	54		23						1,733	2,187	54			1,200	
49+00.00 55+00.00	2,211									1,733	2,133				1,200	
55+00.00 61+00.00	2,331	165								1,856	2,418		165		1,191	
61+00.00 67+00.00	2,338	654								1,862	2,910		654		1,182	
67+00.00 73+00.00	2,508	222								2,023	2,651		222		1,218	
73+00.00 79+00.00	2,211	412		53						1,733	2,541		412		1,187	
79+00.00 85+00.00	2,141	252		138						1,678	2,317		252		1,162	
85+00.00 91+00.00	2,253	993								1,776	3,143		993		1,123	
91+00.00 93+42.06	1,146	154								961	1,270		154		464	
FROM STAGING PLANS						1,678										
TOTAL	20,278	6,252	2,931	667	8,802	15,163	3,224	1,018	885	16,159	22,660	182	2,903	12	10,247	2

PATCHING SCHEDULE

LOCATION	44201717	44201721	44201723
	CLASS D PATCHES, TYPE II, 6 INCH	CLASS D PATCHES, TYPE III, 6 INCH	CLASS D PATCHES, TYPE IV, 6 INCH
BEGIN STATION END STATION	SQ YD	SQ YD	SQ YD
5TH STREET			
10+00.00 13+00.00			
13+00.00 19+00.00	11	24	
19+00.00 25+00.00			
25+00.00 31+00.00		17	
31+00.00 37+00.00			
37+00.00 43+00.00			27
43+00.00 49+00.00			
49+00.00 55+00.00			
55+00.00 61+00.00			
61+00.00 67+00.00			
67+00.00 73+00.00			
73+00.00 79+00.00			
79+00.00 85+00.00			
85+00.00 91+00.00			
91+00.00 93+30.00			
TOTAL	11	41	27

GUARDRAIL SCHEDULE

LOCATION	63000001	63100087	63100167	72501000	78200005	Z0001002
	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 6A	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	GUARDRAIL AGGREGATE EROSION CONTROL
BEGIN STATION END STATION	FOOT	EACH	EACH	EACH	EACH	TON
5TH STREET						
10+00.00 13+00.00	25	2	2	2	8	44
13+00.00 19+00.00						
19+00.00 25+00.00						
25+00.00 31+00.00						
31+00.00 37+00.00						
37+00.00 43+00.00						
43+00.00 49+00.00						
49+00.00 55+00.00						
55+00.00 61+00.00						
61+00.00 67+00.00						
67+00.00 73+00.00						
73+00.00 79+00.00						
79+00.00 85+00.00						
85+00.00 91+00.00						
91+00.00 93+30.00						
TOTAL	25	2	2	2	8	44

DESIGNED: BAB 6/27/2024
 DRAWN: RLA 6/27/2024
 REVIEWED: MB 7/15/2024



MODEL: h:\h-schedule02
 FILE NAME: I:\0508\052092\CAD\Road\Sheet\Phase 2\h-schedule02.dgn

Final	USER NAME = becks01673	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.16666000 ' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/22/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 SCHEDULE OF QUANTITIES**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	13
	05S2092			CONTRACT NO. 93826
		ILLINOIS	FED. AID PROJECT	

DITCH CHECK SCHEDULE		
LOCATION		28000305 TEMPORARY DITCH CHECKS
STATION	OFFSET	FOOT
5TH STREET		
11+10.00	LT	10
11+30.00	RT	10
12+60.00	RT	10
14+50.00	LT	10
21+00.00	LT	10
23+50.00	LT	10
24+50.00	RT	10
26+00.00	LT	10
31+10.00	LT	10
32+60.00	LT	10
33+00.00	RT	10
34+00.00	LT	10
36+00.00	LT	10
36+00.00	RT	10
36+95.00	LT	10
37+25.00	RT	10
37+50.00	LT	10
37+60.00	RT	10
39+00.00	LT	10
39+00.00	RT	10
40+10.00	LT	10
40+10.00	RT	10
43+20.00	RT	10
44+00.00	LT	10
45+20.00	RT	10
46+00.00	LT	10
47+50.00	LT	10
48+00.00	RT	10
49+10.00	RT	10
49+40.00	LT	10
50+20.00	RT	10
50+50.00	LT	10
51+00.00	RT	10
51+20.00	LT	10
51+70.00	RT	10
51+90.00	LT	10
52+40.00	RT	10
52+60.00	LT	10
53+10.00	RT	10
53+30.00	LT	10
53+80.00	RT	10
54+00.00	LT	10
54+20.00	RT	10
54+45.00	LT	10
54+55.00	RT	10
54+90.00	LT	10
54+90.00	RT	10
55+35.00	LT	10
55+80.00	LT	10
56+25.00	LT	10
57+00.00	LT	10
57+90.00	RT	10
60+00.00	LT	10
71+75.00	RT	10
73+60.00	RT	10
80+40.00	RT	10
82+70.00	RT	10
83+50.00	RT	10
84+15.00	RT	10
84+95.00	RT	10
85+35.00	RT	10
85+75.00	RT	10
200+80.00	RT	10
200+80.00	LT	10
TOTAL		640

MODIFIED URETHANE PAVEMENT MARKING SCHEDULE						
LOCATION		78009000 MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	78009006 MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	78009012 MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	78009024 MODIFIED URETHANE PAVEMENT MARKING - LINE 24"
BEGIN STATION	END STATION	SQ FT	FOOT	FOOT	FOOT	FOOT
5TH STREET						
10+00.00	13+00.00		1,135			
13+00.00	19+00.00		2,400			
19+00.00	25+00.00		2,400			
25+00.00	31+00.00		2,313			15
31+00.00	37+00.00		2,400			
37+00.00	43+00.00		2,033			25
43+00.00	49+00.00		1,200			
49+00.00	55+00.00		1,200			
55+00.00	61+00.00		1,200			19
61+00.00	67+00.00		1,200			18
67+00.00	73+00.00		1,200			32
73+00.00	79+00.00	109	1,200			
79+00.00	85+00.00	109	1,200			26
85+00.00	91+00.00		1,508		27	
91+00.00	93+30.00	42	796	106	55	
TOTAL		260	23,385	106	82	135

MISCELLANEOUS SCHEDULE				
LOCATION		X0323569 STEEL POST REMOVAL	X0350810 BOLLARD REMOVAL	XX005569 MAILBOX REMOVAL AND REINSTALLATION
STATION	OFFSET	EACH	EACH	EACH
5TH STREET				
92+11.90	29.30' LT	1		
92+22.50	29.20' LT	1		
92+37.20	29.00' LT	1		
92+52.90	28.70' LT	1		
64+88.50	37.20' LT		1	
65+87.40	36.00' LT		1	
66+22.90	35.10' LT		1	
66+45.50	34.90' LT		1	
17+29.68	16.67' LT			1
34+05.70	14.40' LT			1
34+88.63	14.39' LT			1
47+09.88	18.85' LT			1
81+15.08	39.23' LT			1
TOTAL		4	4	5

RIPRAP SCHEDULE			
LOCATION		28100107 STONE RIPRAP, CLASS A4	28200200 FILTER FABRIC
BEGIN STATION	END STATION	SQ YD	SQ YD
5TH STREET			
10+00.00	13+00.00		
13+00.00	19+00.00	27	27
19+00.00	25+00.00		
25+00.00	31+00.00		
31+00.00	37+00.00		
37+00.00	43+00.00	39	39
43+00.00	49+00.00		
49+00.00	55+00.00		
55+00.00	61+00.00		
61+00.00	67+00.00		
67+00.00	73+00.00		
73+00.00	79+00.00		
79+00.00	85+00.00	179	179
85+00.00	91+00.00		
91+00.00	93+30.00		
TOTAL		245	245

SIGN SCHEDULE				
LOCATION			72000100 SIGN PANEL - TYPE 1	72800100 TELESCOPING STEEL SIGN SUPPORT
STATION	OFFSET	SIGN	SQ FT	FOOT
5TH STREET				
25+42.50	24.50' RT	W3-5	9.00	16.40
29+96.00	24.00' RT	R2-1	5.00	19.30
		R12-5	6.00	
40+91.50	24.00' LT	R2-1	5.00	19.30
		R12-5	6.00	
41+77.75	19.41' RT	W1-7	8.00	15.00
42+95.61	19.24' RT	R2-1	5.00	15.50
58+45.00	19.00' LT	R2-1	5.00	15.50
67+47.12	17.91' RT	R2-1	5.00	15.50
78+35.01	18.07' RT	W10-1	9.00	16.00
80+86.40	19.00' RT	R15-1	3.00	17.00
		R1-2	4.50	
81+40.87	19.00' LT	R15-1	3.00	17.00
		R1-2	4.50	
83+92.51	18.47' LT	W10-1	9.00	16.00
91+95.02	24.19' LT	R2-1	5.00	15.50
FOREST HILLS ROAD				
101+15.53	21.97' RT	R1-1	6.25	18.00
		STREET SIGN 1	2.25	
		STREET SIGN 2	3.50	
CONNOLLEY DRIVE				
200+35.00	35.25' LT	R1-1	6.25	18.00
		STREET SIGN 1	2.25	
		STREET SIGN 3	4.00	
WESTMINSTER DRIVE				
400+38.26	38.26' RT	R1-1	6.25	18.00
		STREET SIGN 1	4.25	
		STREET SIGN 4	4.00	
500+36.61	25.28' RT	R1-1	6.25	18.00
		STREET SIGN 1	4.25	
		STREET SIGN 4	4.00	
MEMORIAL PARK				
301+08.17	23.97' RT	R1-1	6.25	18.00
		STREET SIGN 1	5.25	
		STREET SIGN 5	5.00	
HOLLY DRIVE				
701+22.70	24.06' RT	R1-1	6.25	18.00
		STREET SIGN 1	2.25	
		STREET SIGN 6	2.25	
TOTAL			172.75	306.00
TOTAL (ROUNDED)			173.00	306.00

DESIGNED: BAB 6/27/2024
DRAWN: RLA 6/27/2024
REVIEWED: MB 7/15/2024

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	PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

5TH STREET ROAD SCHEDULE OF QUANTITIES			
SCALE: N/A	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	14
05S2092		CONTRACT NO. 93826		
ILLINOIS		FED. AID PROJECT		

INLET AND PIPE PROTECTION SCHEDULE			
LOCATION		28000500	28000510
		INLET AND PIPE PROTECTION	INLET FILTERS
STATION	OFFSET	EACH	EACH
5TH STREET			
12+26.11	23.85' LT	1	
13+86.24	25.00' RT	1	
15+24.31	25.27' RT	1	
17+23.15	25.02' LT	1	
18+12.28	22.82' LT	1	
19+00.00	23.15' LT	1	
22+79.31	24.94' RT	1	
26+81.42	22.58' RT	1	
28+37.12	23.61' RT	1	
29+64.58	24.54' LT	1	
31+09.23	25.59' RT	1	
33+98.30	24.54' RT	1	
34+71.19	25.10' RT	1	
34+92.75	29.86' LT	1	
38+00.00	31.47' RT	1	
47+01.43	23.01' RT	1	
48+26.95	25.04' LT	1	
56+11.10	35.96' RT		1
56+13.83	24.81' RT	1	
57+15.00	14.00' RT		1
57+29.07	29.98' LT	1	
58+60.00	14.00' RT		1
58+60.00	22.00' RT		1
58+60.00	37.10' RT		1
60+10.00	14.00' RT		1
61+12.00	23.00' RT		1
61+12.00	14.00' RT		1
61+34.85	28.89' LT	1	
62+10.00	14.00' RT		1
62+48.59	15.25' RT		1
62+50.00	23.50' RT		1
62+50.00	33.76' RT		1
62+53.69	28.61' LT	1	
64+78.15	29.07' LT	1	
65+00.00	14.00' RT		1
65+99.08	14.75' RT		1
66+11.71	28.97' LT	1	
67+60.00	14.00' RT		1
67+82.64	44.72' RT		1
68+36.88	43.62' RT		1
68+45.00	23.50' RT		1
68+70.00	14.00' RT		1
68+78.07	28.48' LT	1	
69+86.82	23.10' RT		1
70+35.43	39.81' RT		1
70+38.28	23.83' RT		1
71+55.00	14.00' RT		1
72+60.00	14.00' RT		1
72+64.48	29.39' LT	1	
74+00.00	14.00' RT		1
74+02.00	44.11' RT	1	
74+11.74	29.19' LT	1	
75+15.00	14.00' RT		1
75+16.23	29.04' LT	1	
76+36.00	14.00' RT		1
77+06.50	27.00' RT		1
77+12.89	28.76' LT	1	
77+25.00	14.00' RT		1
77+84.33	15.25' RT		1
78+77.50	11.94' RT		1
78+80.00	40.65' RT	1	
78+86.94	29.99' LT	1	
78+98.50	27.37' LT		1
79+49.00	43.50' RT	1	
SUBTOTAL		32	32

INLET AND PIPE PROTECTION SCHEDULE (CONT.)			
LOCATION		28000500	28000510
		INLET AND PIPE PROTECTION	INLET FILTERS
STATION	OFFSET	EACH	EACH
5TH STREET			
79+50.00	14.00' LT		1
79+50.00	14.00' RT		1
81+21.50	14.00' LT		1
81+33.43	33.93' LT		1
83+50.00	14.00' RT		1
84+55.00	38.65' RT	1	
84+55.00	11.25' RT		1
84+55.00	16.75' LT		1
85+43.50	15.25' LT		1
85+43.50	15.25' RT		1
86+05.00	29.38' LT		1
86+05.00	14.75' LT		1
87+60.00	14.75' RT		1
87+64.00	14.75' LT		1
87+64.50	21.89' LT		1
88+88.50	15.25' LT		1
88+90.00	24.23' LT		1
89+01.50	15.25' RT		1
89+58.00	15.55' RT		1
89+58.00	15.25' LT		1
89+60.00	35.66' RT		1
90+60.00	15.04' LT		1
91+05.00	18.73' RT		1
91+05.00	37.28' RT		1
91+60.00	17.54' LT		1
91+75.00	19.75' RT		1
91+77.45	41.87' RT		1
92+50.00	19.00' RT		1
92+60.10	20.48' LT		1
92+94.00	19.00' RT		1
603+48.39	130.34' RT	1	
603+54.43	130.33' RT	1	
603+66.56	184.37' RT	1	
603+67.12	178.81' RT	1	
FROM OTHER COLUMNS		32	32
TOTAL		37	61

Final	USER NAME = becks01673	DESIGNED - BAB	REVISED -
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	PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

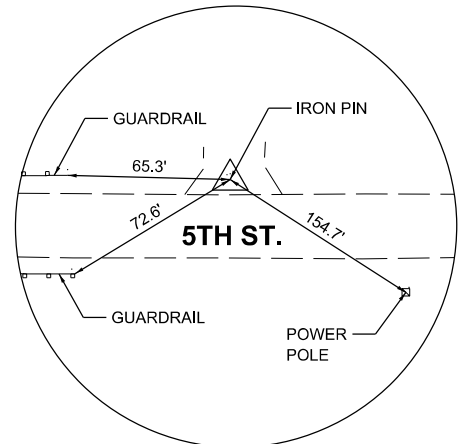
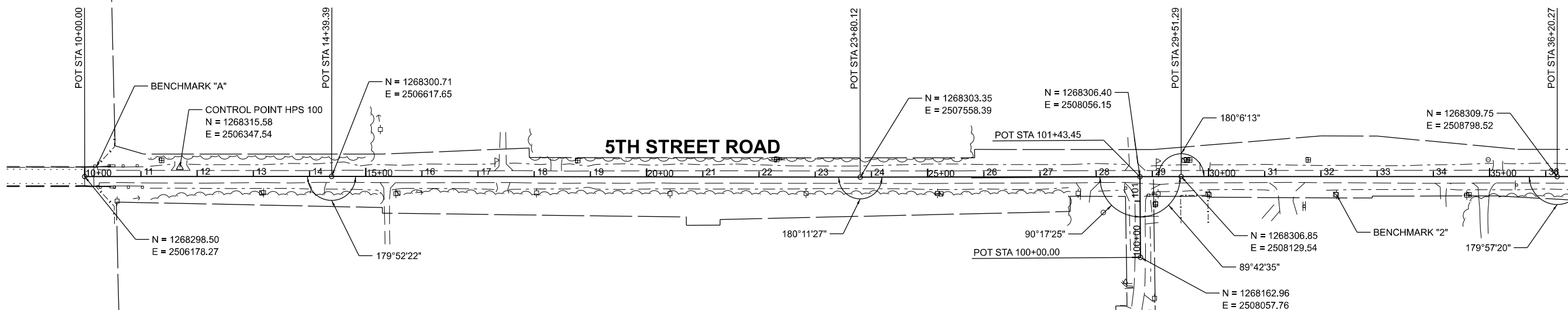
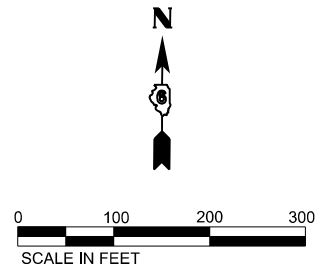
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 SCHEDULE OF QUANTITIES**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	15
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

PRELIMINARY
NOT FOR CONSTRUCTION



RECOVERY TIE - STA. 11+69.63
CONTROL POINT #100 - 5/8" IRON PIN

BENCHMARKS

- B.M. "A": CHISELED SQUARE ON NE CORNER OF BRIDGE CRASHWALL OVER I-55.
STA 10+20.82, 17.39' LT, ELEV. 619.89 - N= 1,268,316 E= 2,506,199
- B.M. #2: SET 60d NAIL IN POWER POLE ON SOUTH SIDE OF 5TH
STREET ROAD 350' EAST OF FOREST HILLS ROAD.
STA 32+27.66, 32.00' RT, ELEV. 616.10 - N= 1,268,277 E= 2,508,407



DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

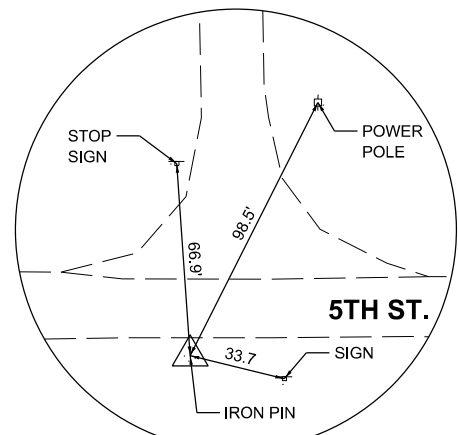
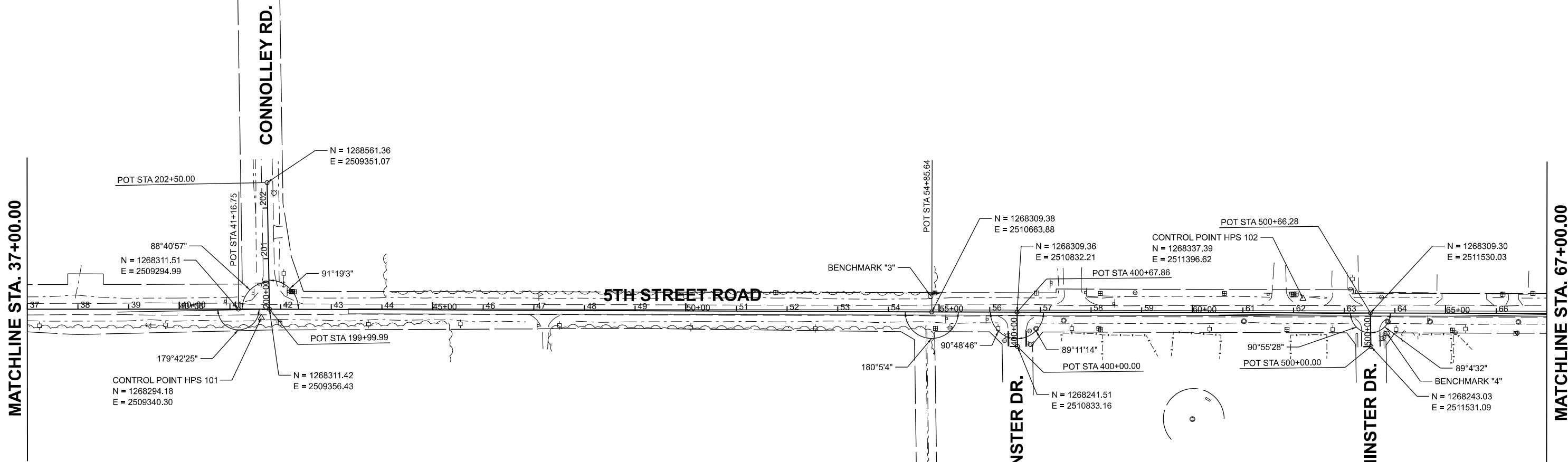
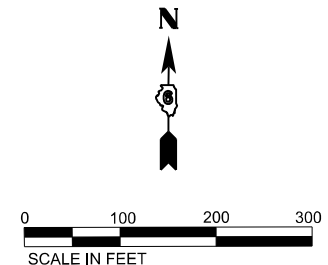
**5TH STREET ROAD
ALIGNMENT AND BENCHMARKS**

SCALE: 1" = 100' SHEET OF SHEETS STA. TO STA.

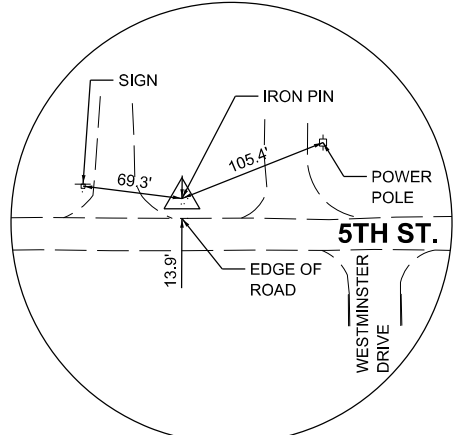
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	16
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 37+00.00

PRELIMINARY
NOT FOR CONSTRUCTION



RECOVERY TIE - STA. 41+62.08
CONTROL POINT #101 - 5/8" IRON PIN



RECOVERY TIE - STA. 62+18.38
CONTROL POINT #102 - 5/8" IRON PIN

BENCHMARKS

- B.M. #3: CHISELED "X" ON SOUTH CAP BOLT OF FIRE HYDRANT ON NORTH SIDE OF 5TH STREET ROAD 170' WEST OF WEST ENTRANCE TO WESTMINSTER DRIVE. STA 54+83.49, 31.08' LT ELEV. 601.02 - N: 1,268,340 E: 2,510,662
- B.M. #4: CHISELED "X" ON WEST CAP BOLT OF FIRE HYDRANT AT S.E. QUADRANT OF 5TH STREET ROAD & EAST ENTRANCE OF WESTMINSTER DRIVE. STA 63+84.57, 40.44' RT ELEV. 598.55 - N: 1,268,269 E: 2,511,562

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

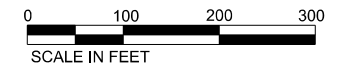
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	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD ALIGNMENT AND BENCHMARKS			
SCALE: 1" = 100'	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	17
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



PR CURVE
 PI STA = 83+00.99
 $\Delta = 01^{\circ}39'51"$ (LT)
 $D = 00^{\circ}45'50"$
 $R = 7,500.00'$
 $T = 108.93'$
 $L = 217.84'$
 $E = 0.79'$
 $e = \underline{NC}$
 $TR = \underline{\hspace{1cm}}$
 $SE \text{ RUN} = \underline{\hspace{1cm}}$
 $PC \text{ STA} = 81+92.06$
 $PT \text{ STA} = 84+09.91$



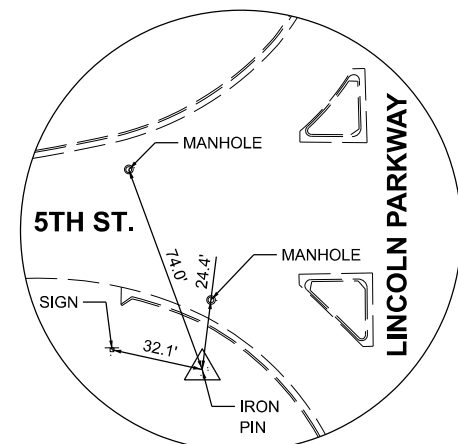
MATCHLINE STA. 67+00.00

MEMORIAL PARK RD.

HOLLY DR.

UNION PACIFIC RAILROAD

LINCOLN PARKWAY



RECOVERY TIE - STA. 93+55.12
 CONTROL POINT #103 - 5/8" IRON PIN

BENCHMARKS

- B.M. #5: CHISELED "X" ON SOUTH CAP BOLT OF FIRE HYDRANT ON NORTH SIDE OF 5TH STREET ROAD 430' WEST OF RAILROAD TRACKS CROSSING STA 76+68.34, 43.08' LT, ELEV. 592.30 - N= 1,268,347 E= 2,512,847
- B.M. "B": CHISELED "X" ON SOUTH CAP BOLT OF FIRE HYDRANT ON NORTH SIDE OF 5TH STREET ROAD AT ENTRANCE TO LOGAN LANES. STA 91+41.05, 29.23' LT, ELEV. 593.75 - N= 1,268,342 E= 2,514,319

DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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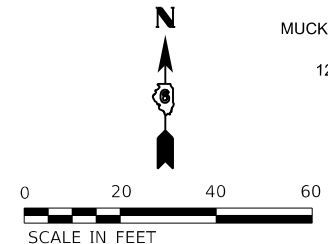
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

5TH STREET ROAD
ALIGNMENT AND BENCHMARKS

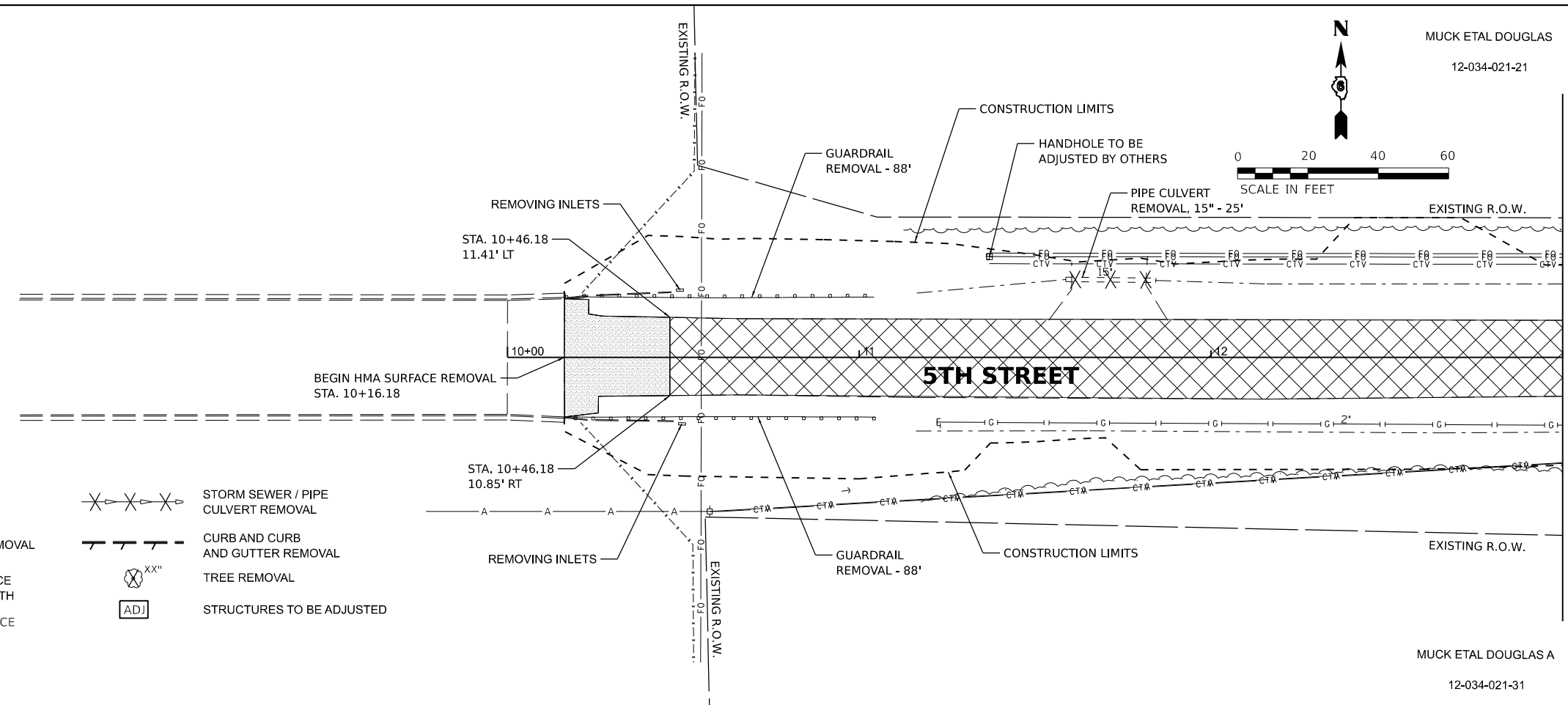
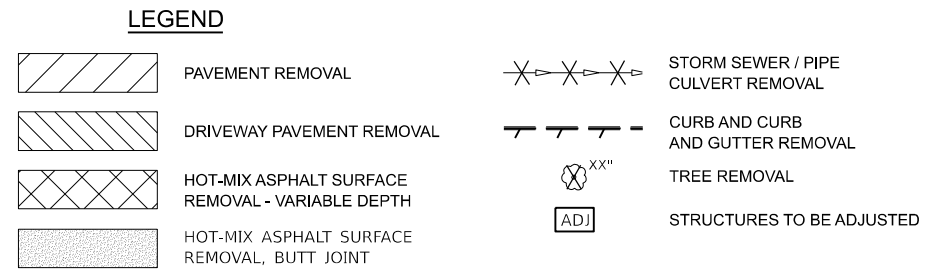
SCALE: 1" = 100' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	18
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

NOTES:
 1. ALL VALVE BOXES, METER PITS, AND SIMILAR ITEMS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED BY THEIR RESPECTIVE UTILITY OWNER.

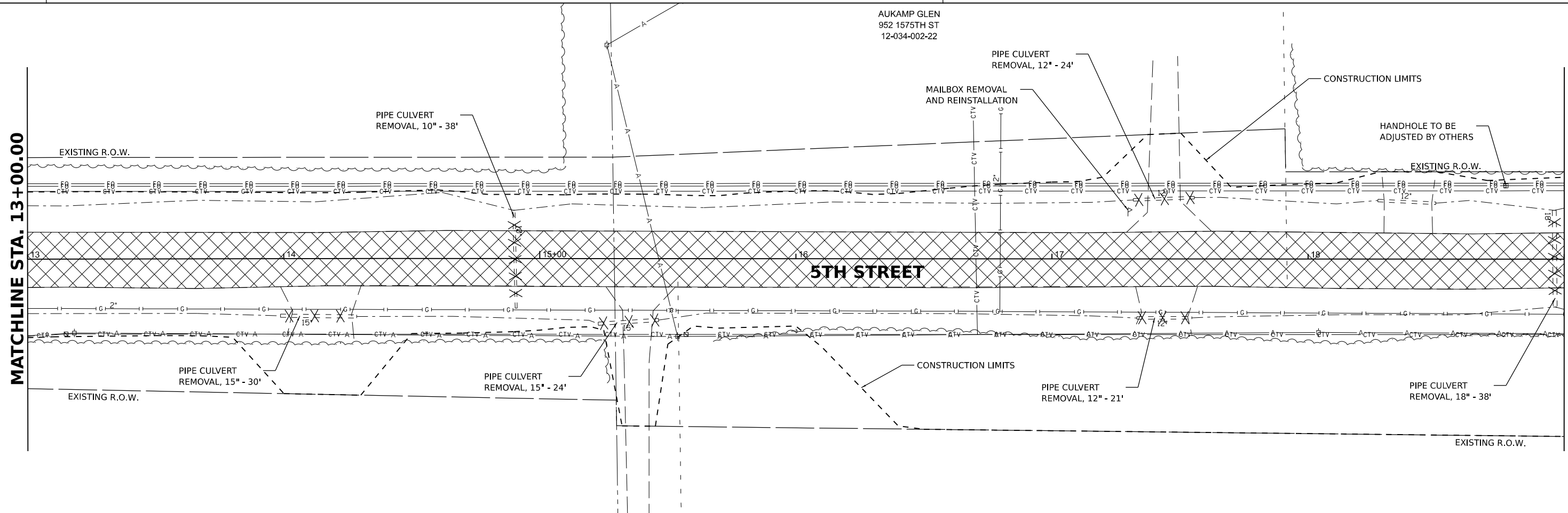


MUCK ETAL DOUGLAS
 12-034-021-21



MATCHLINE STA. 13+00.00

MUCK ETAL DOUGLAS A
 12-034-021-31



MATCHLINE STA. 13+00.00

MATCHLINE STA. 19+00.00

AUKAMP GLEN
 952 1575TH ST
 12-034-002-22

DESIGNED BAB 6/27/2024
 DRAWN RLA 6/27/2024
 REVIEWED MB 7/15/2024

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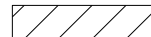
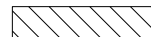


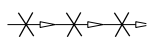



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 REMOVAL PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	19
	05S2092			CONTRACT NO. 93826
		ILLINOIS	FED. AID PROJECT	

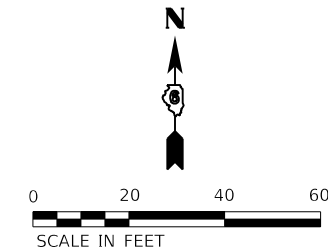
LEGEND

-  PAVEMENT REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH
-  HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
-  STORM SEWER / PIPE CULVERT REMOVAL
-  CURB AND CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  STRUCTURES TO BE ADJUSTED

THE WOODS FOUNDATION

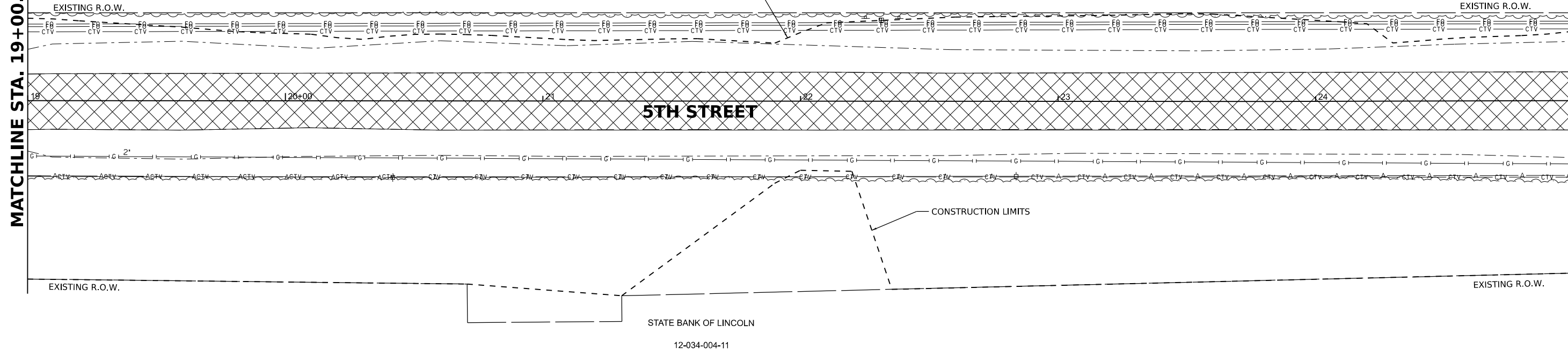
12-034-002-20

NOTES:
1. ALL VALVE BOXES, METER PITS, AND SIMILAR ITEMS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED BY THEIR RESPECTIVE UTILITY OWNER.



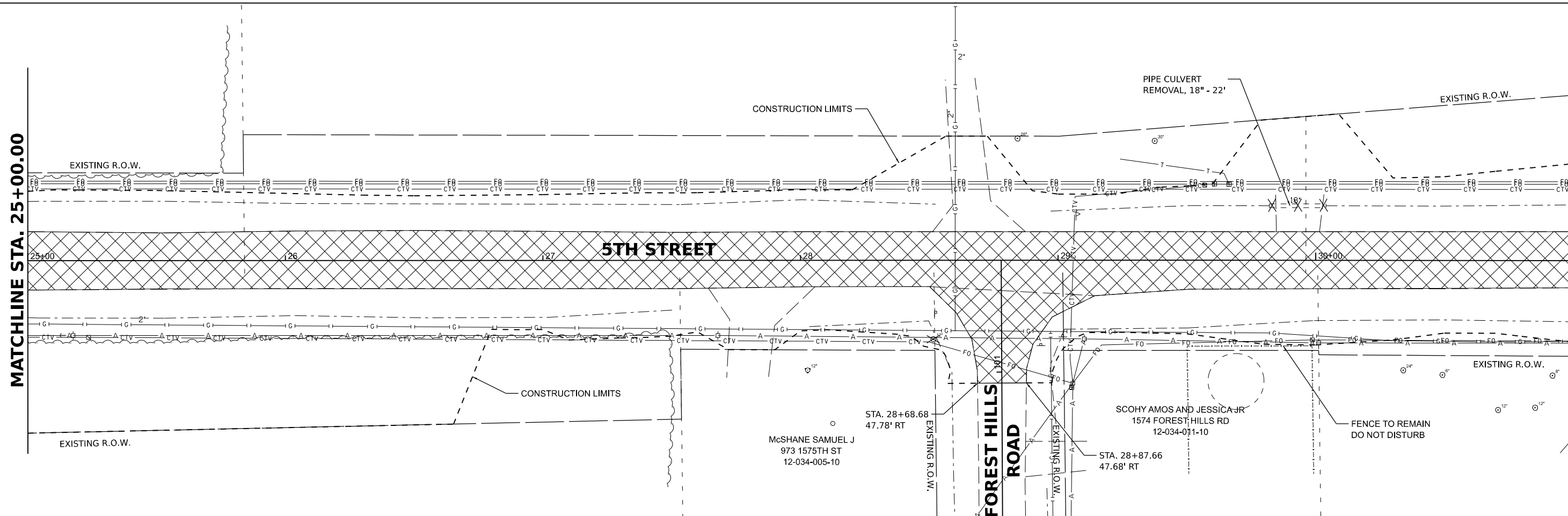
MATCHLINE STA. 19+00.00

MATCHLINE STA. 25+00.00



MATCHLINE STA. 25+00.00

MATCHLINE STA. 31+00.00



DESIGNED - BAB 6/27/2024
DRAWN - RLA 6/27/2024
REVIEWED - MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

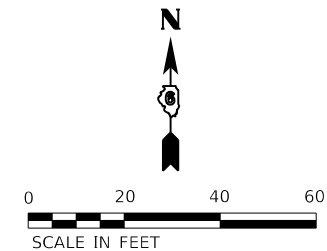
**5TH STREET ROAD
REMOVAL PLANS**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	20
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

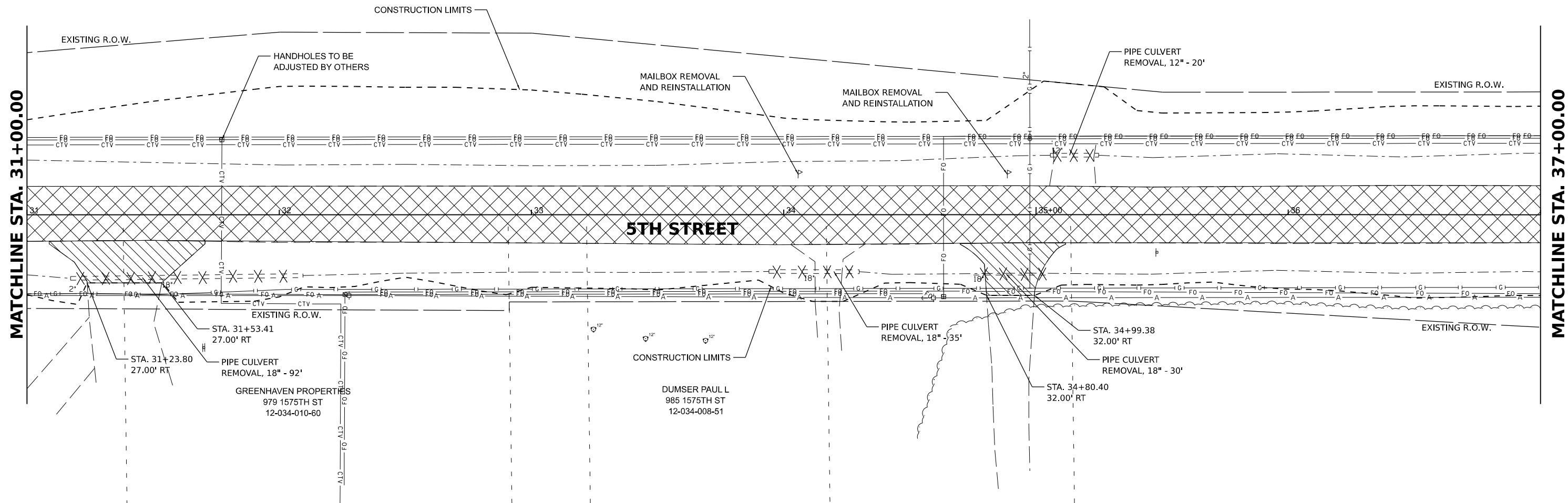
SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

NOTES:

1. ALL VALVE BOXES, METER PITS, AND SIMILAR ITEMS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED BY THEIR RESPECTIVE UTILITY OWNER.



SYSICO CENTRAL ILLINOIS INC
1601 CONNOLLEY RD
12-034-001-74



MATCHLINE STA. 31+00.00

MATCHLINE STA. 37+00.00

5TH STREET



LEGEND

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH
- HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
- STORM SEWER / PIPE CULVERT REMOVAL
- CURB AND CURB AND GUTTER REMOVAL
- TREE REMOVAL
- STRUCTURES TO BE ADJUSTED

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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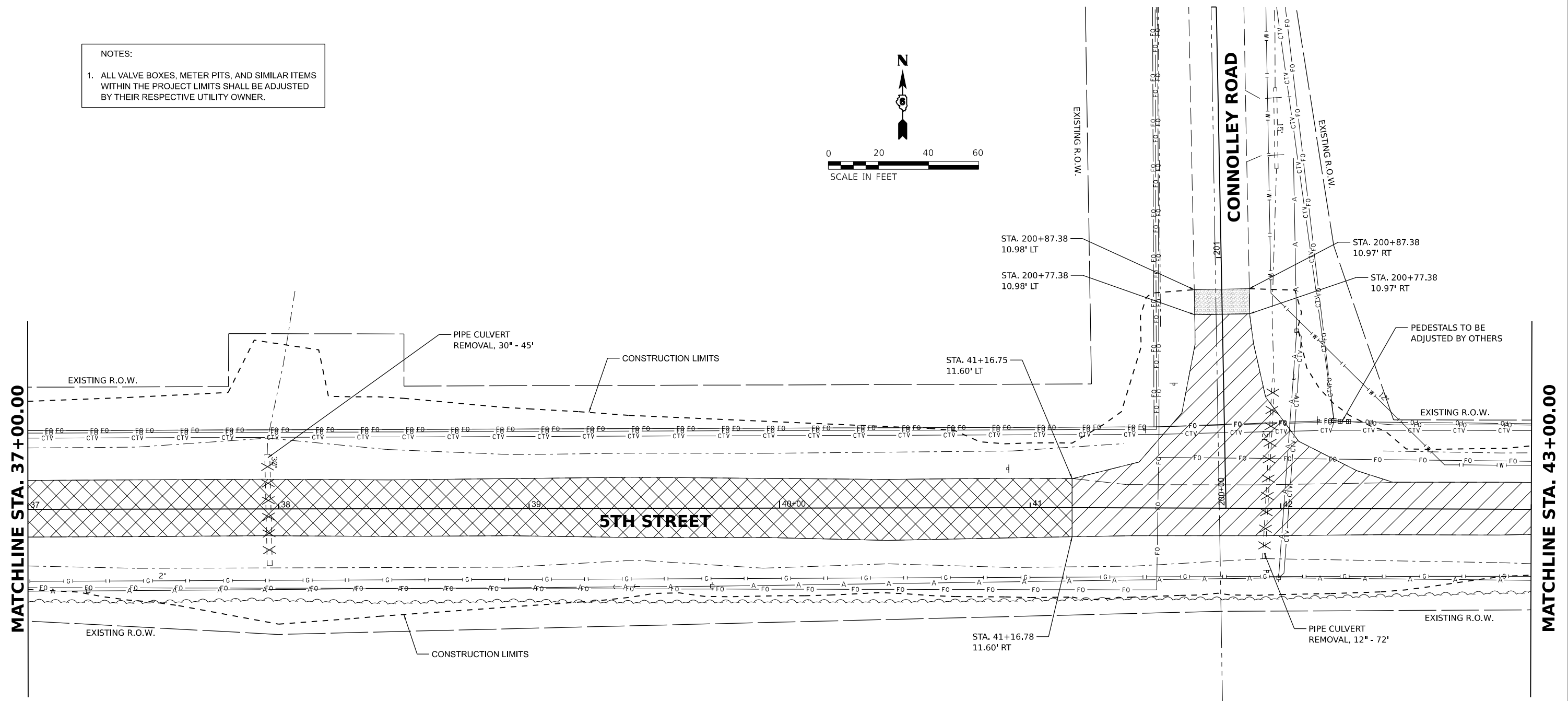
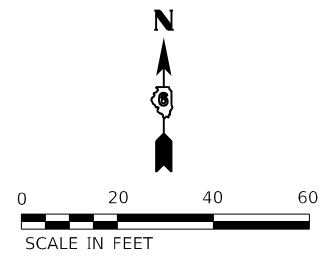
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD REMOVAL PLANS	
SCALE: 1" = 20'	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	21
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

NOTES:
 1. ALL VALVE BOXES, METER PITS, AND SIMILAR ITEMS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED BY THEIR RESPECTIVE UTILITY OWNER.



MEINERSHAGEN ROBERT W
 12-034-006-10

LEGEND

	PAVEMENT REMOVAL		STORM SEWER / PIPE CULVERT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		CURB AND CURB AND GUTTER REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT		STRUCTURES TO BE ADJUSTED

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.16666000' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD REMOVAL PLANS			
SCALE: 1" = 20'	SHEET	OF SHEETS	STA. TO STA.

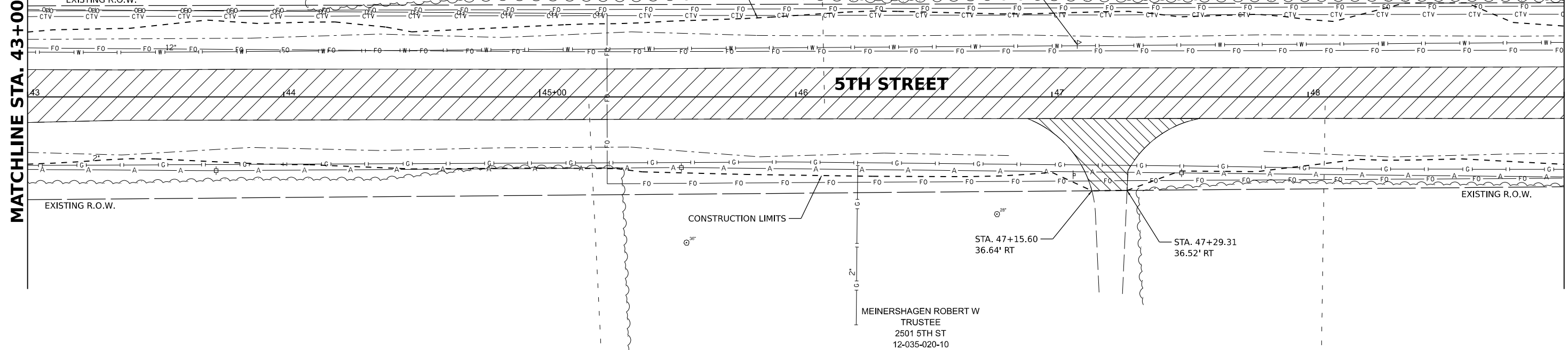
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	22
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

NOTES:
 1. ALL VALVE BOXES, METER PITS, AND SIMILAR ITEMS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED BY THEIR RESPECTIVE UTILITY OWNER.



MATCHLINE STA. 43+00.00

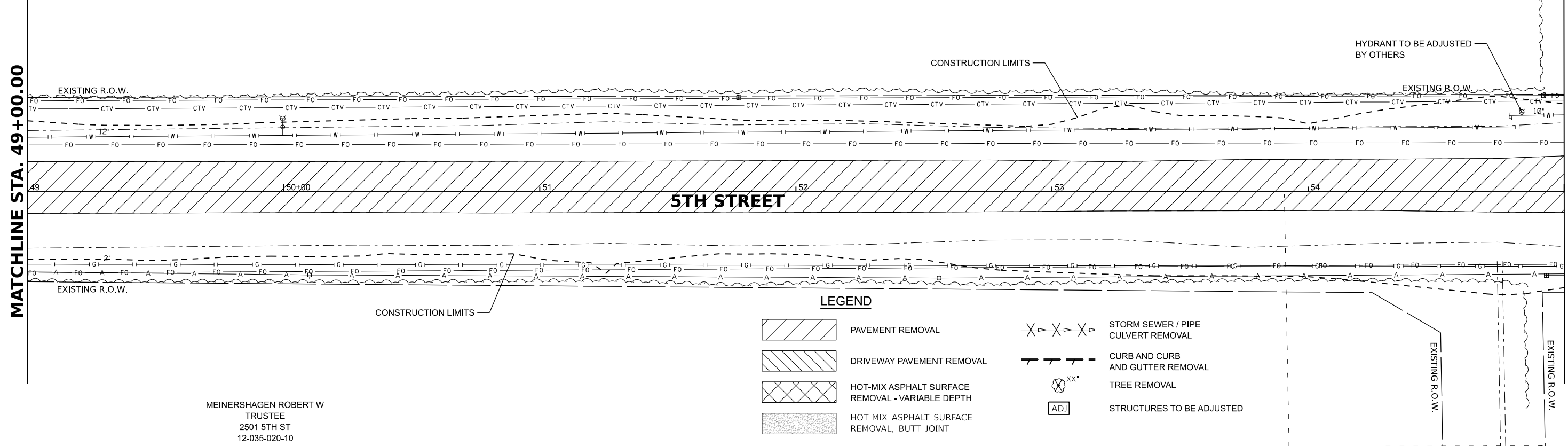
MATCHLINE STA. 49+00.00



MEINERSHAGEN ROBERT W
 TRUSTEE
 2501 5TH ST
 12-035-020-10

MATCHLINE STA. 49+00.00

MATCHLINE STA. 55+00.00



MEINERSHAGEN ROBERT W
 TRUSTEE
 2501 5TH ST
 12-035-020-10

LEGEND

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH
- HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
- STORM SEWER / PIPE CULVERT REMOVAL
- CURB AND CURB AND GUTTER REMOVAL
- TREE REMOVAL
- STRUCTURES TO BE ADJUSTED

DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

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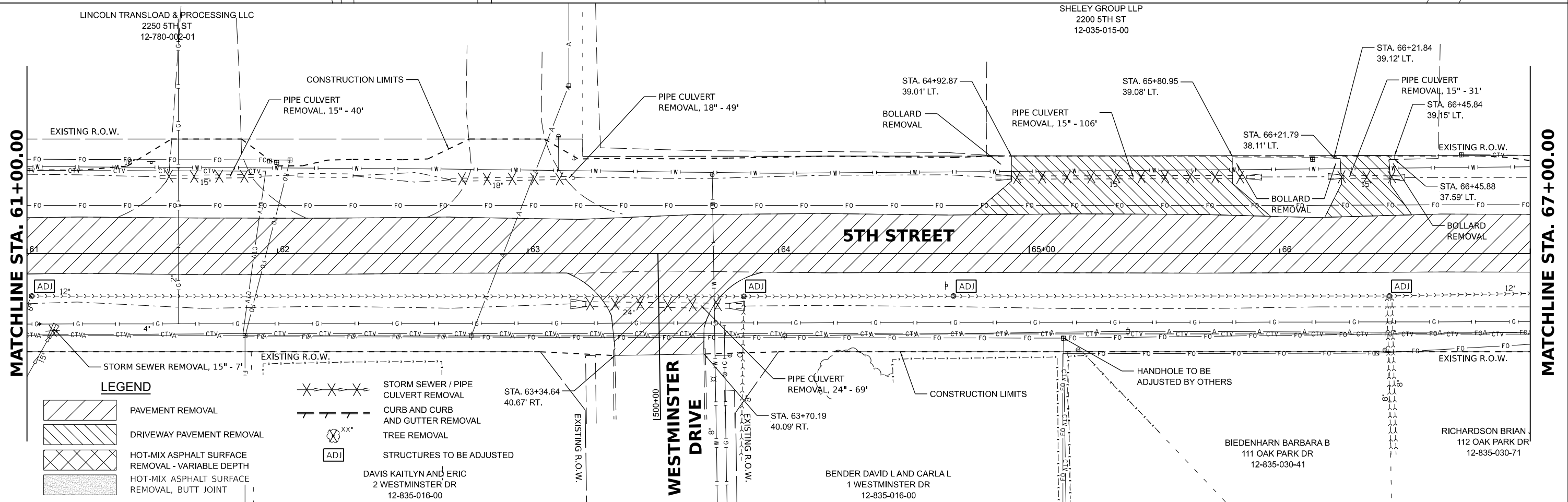
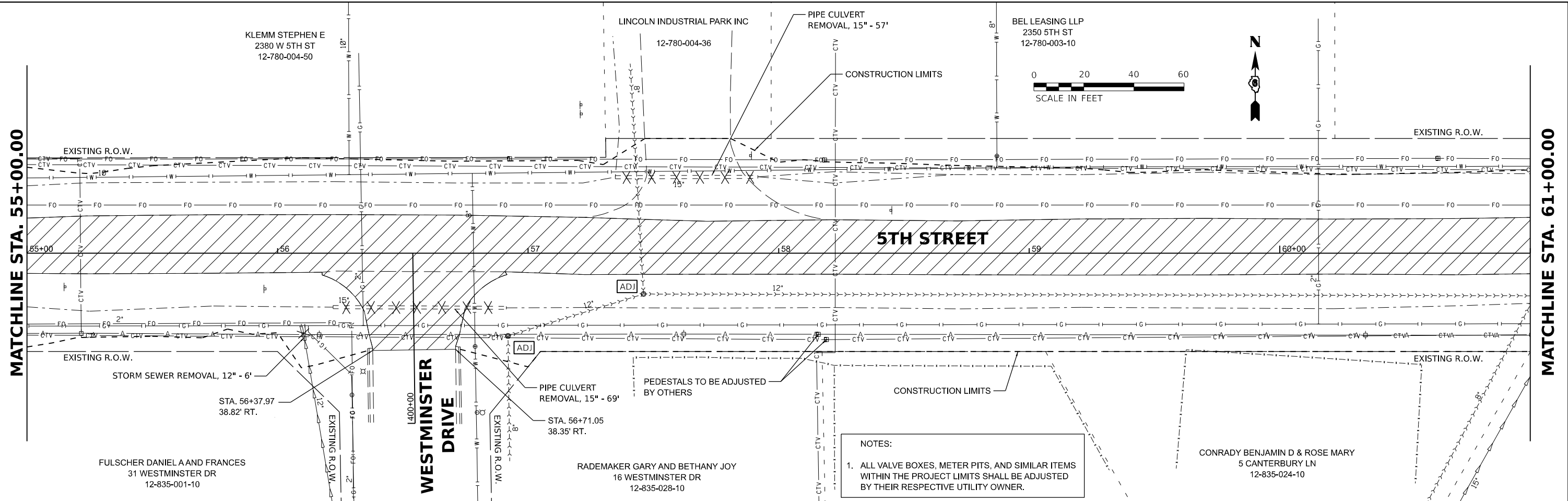
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	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 REMOVAL PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	23
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



NOTES:
 1. ALL VALVE BOXES, METER PITS, AND SIMILAR ITEMS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED BY THEIR RESPECTIVE UTILITY OWNER.



DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

LEGEND	
	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH
	HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
	STORM SEWER / PIPE CULVERT REMOVAL
	CURB AND GUTTER REMOVAL
	TREE REMOVAL
	STRUCTURES TO BE ADJUSTED

Final

USER NAME = Ander00846	DESIGNED - BAB	REVISED -
	DRAWN - RLA	REVISED -
PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISED -
PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

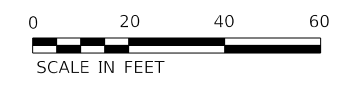
5TH STREET ROAD
 REMOVAL PLANS

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	24
05S2092		CONTRACT NO.	93826	

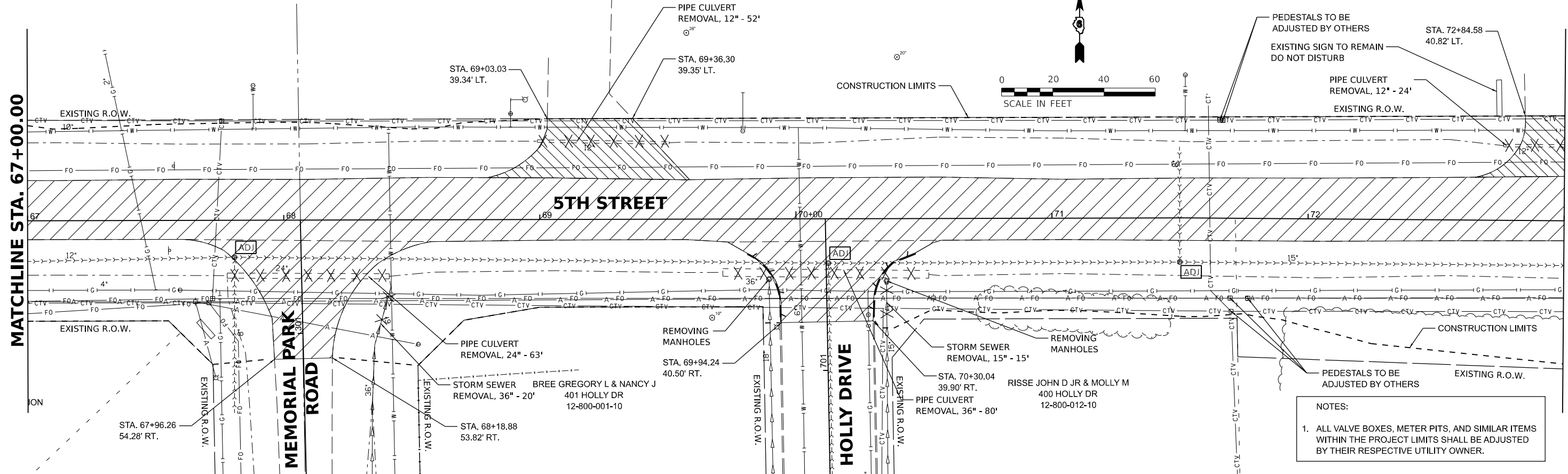
ILLINOIS FED. AID PROJECT

SHELEY GROUP LLP
2200 5TH ST
12-035-015-00



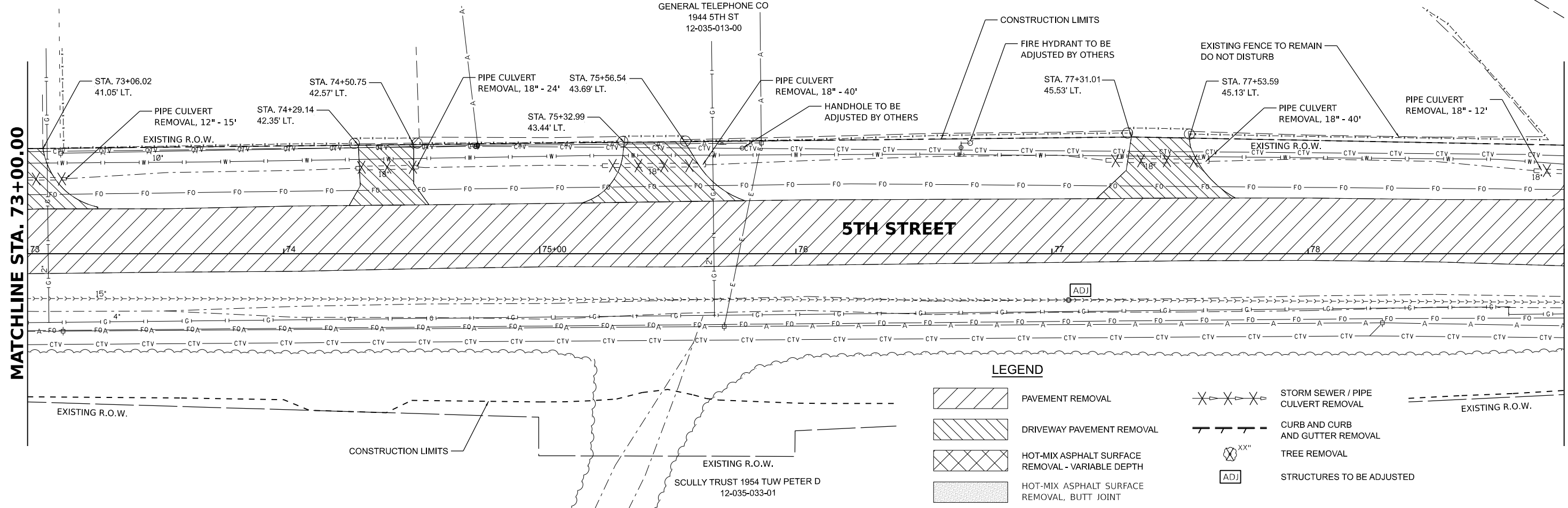
MATCHLINE STA. 67+00.00

MATCHLINE STA. 73+00.00



MATCHLINE STA. 73+00.00

MATCHLINE STA. 79+00.00



LEGEND

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH
- HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
- STORM SEWER / PIPE CULVERT REMOVAL
- CURB AND CURB AND GUTTER REMOVAL
- TREE REMOVAL
- STRUCTURES TO BE ADJUSTED
- EXISTING R.O.W.

DESIGNED BAB 6/27/2024
DRAWN RLA 6/27/2024
REVIEWED MB 7/15/2024

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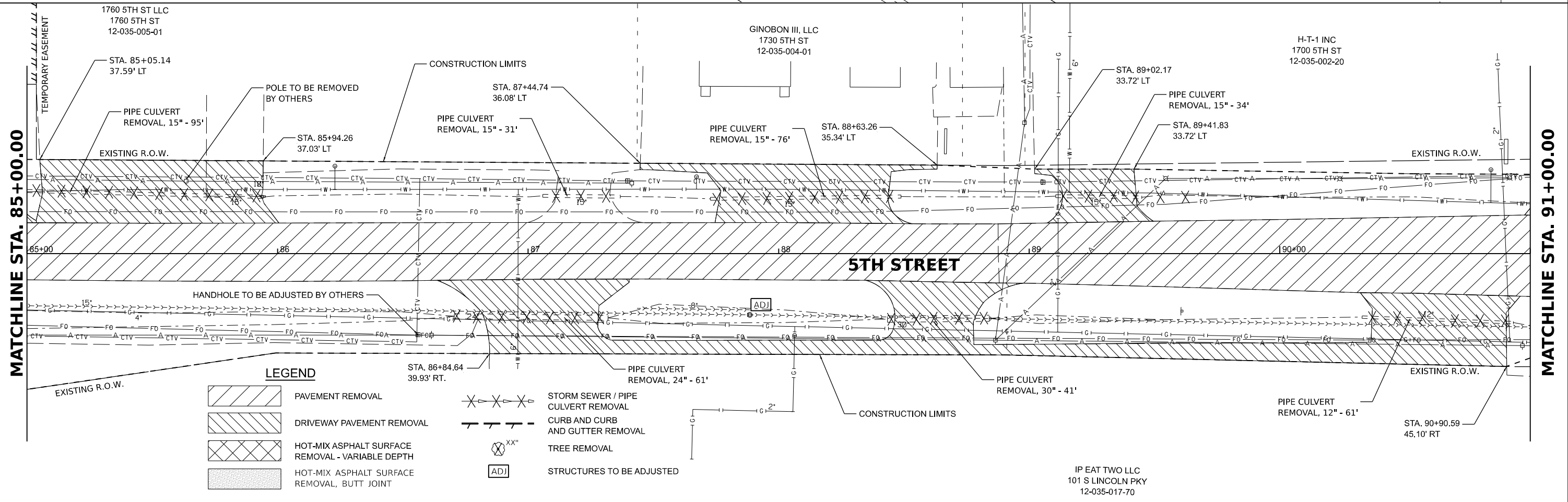
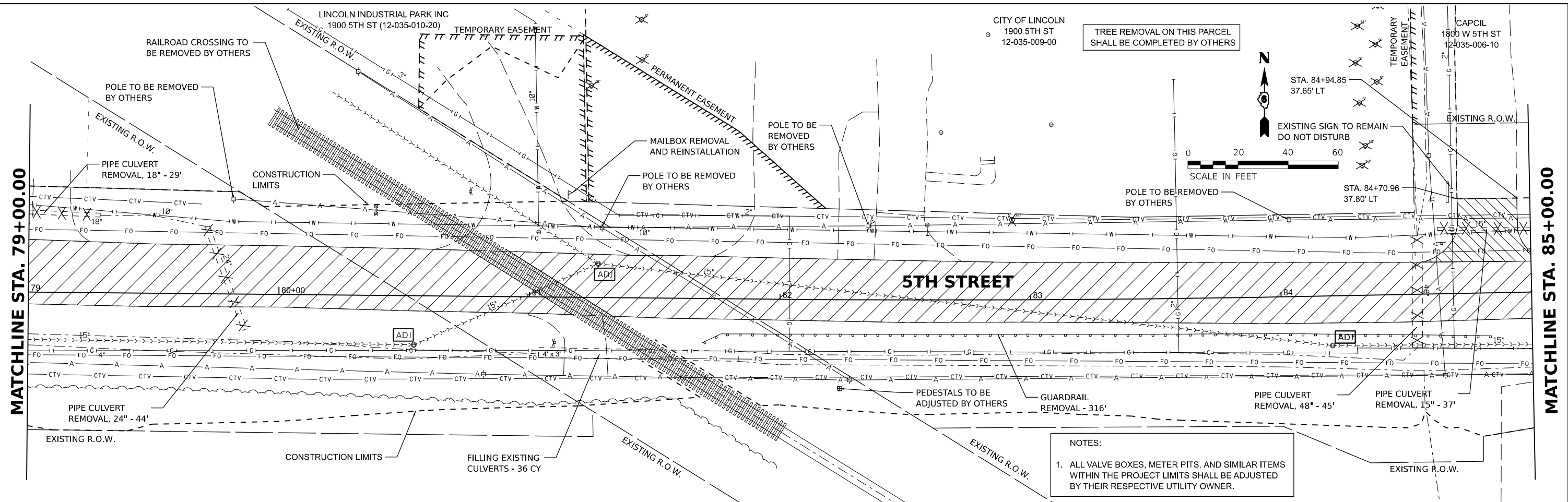
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
REMOVAL PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	25
	05S2092			CONTRACT NO. 93826
ILLINOIS FED. AID PROJECT				

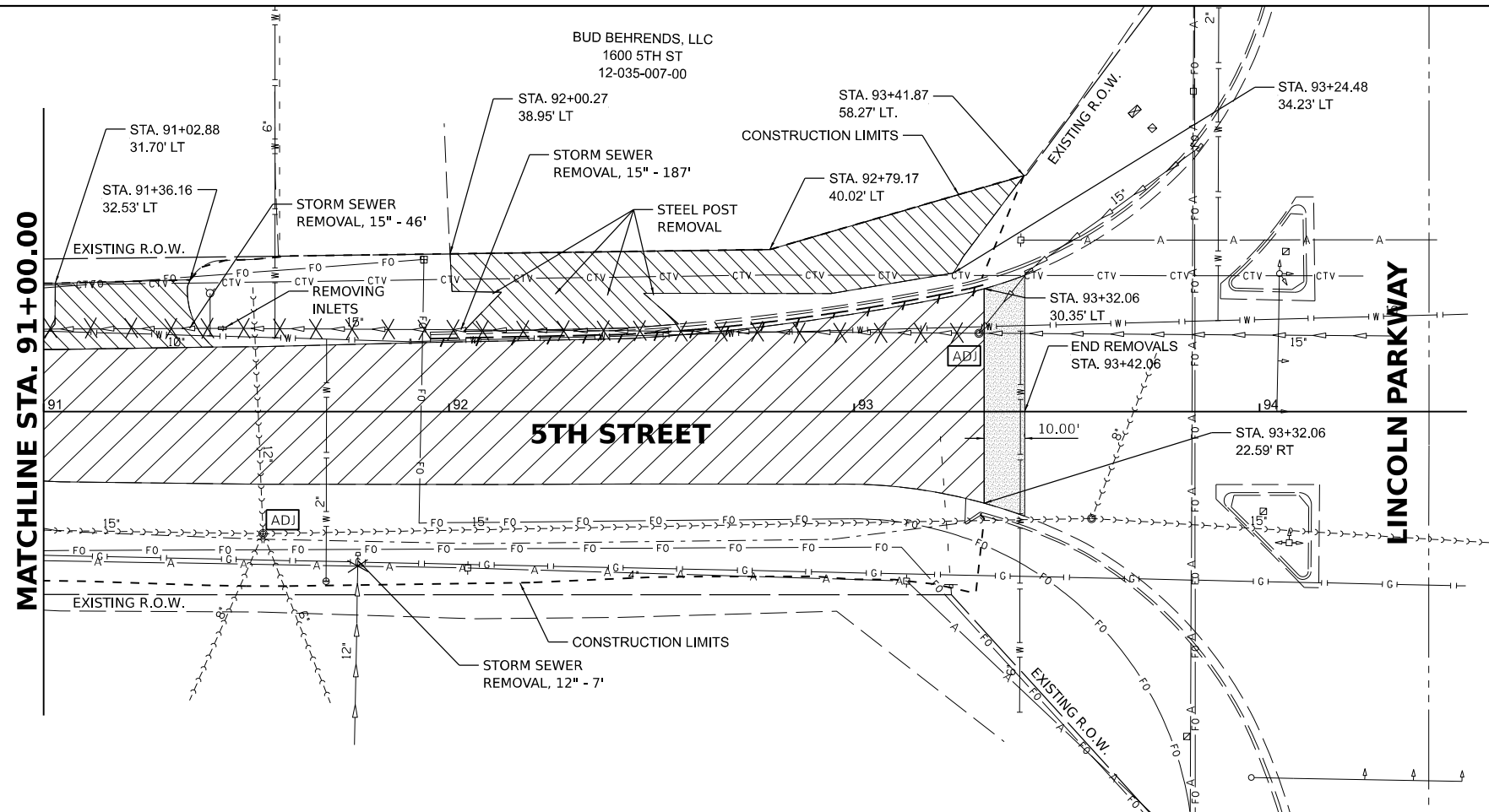


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HANSON
Hanson Professional Services Inc.

DESIGNED BAB 6/27/2024
DRAWN RLA 6/27/2024
REVIEWED MB 7/15/2024

MODEL: P:\11_6th - Plan 13
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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD REMOVAL PLANS	SCALE: 1" = 20'	SHEET	OF SHEETS	STA.	TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISED -								569	98-00081-00-PV	LOGAN	184	26
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -								05S2092		CONTRACT NO. 93826		
											ILLINOIS		FED. AID PROJECT		



NOTES:

1. ALL VALVE BOXES, METER PITS, AND SIMILAR ITEMS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED BY THEIR RESPECTIVE UTILITY OWNER.

LEGEND

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH
- HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
- STORM SEWER / PIPE CULVERT REMOVAL
- CURB AND CURB AND GUTTER REMOVAL
- TREE REMOVAL
- STRUCTURES TO BE ADJUSTED

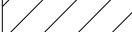
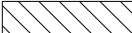


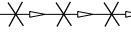



Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
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	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

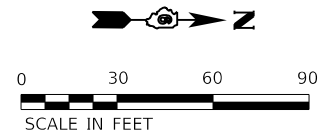
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD REMOVAL PLANS	
SCALE: 1" = 20'	SHEET OF SHEETS STA. TO STA.

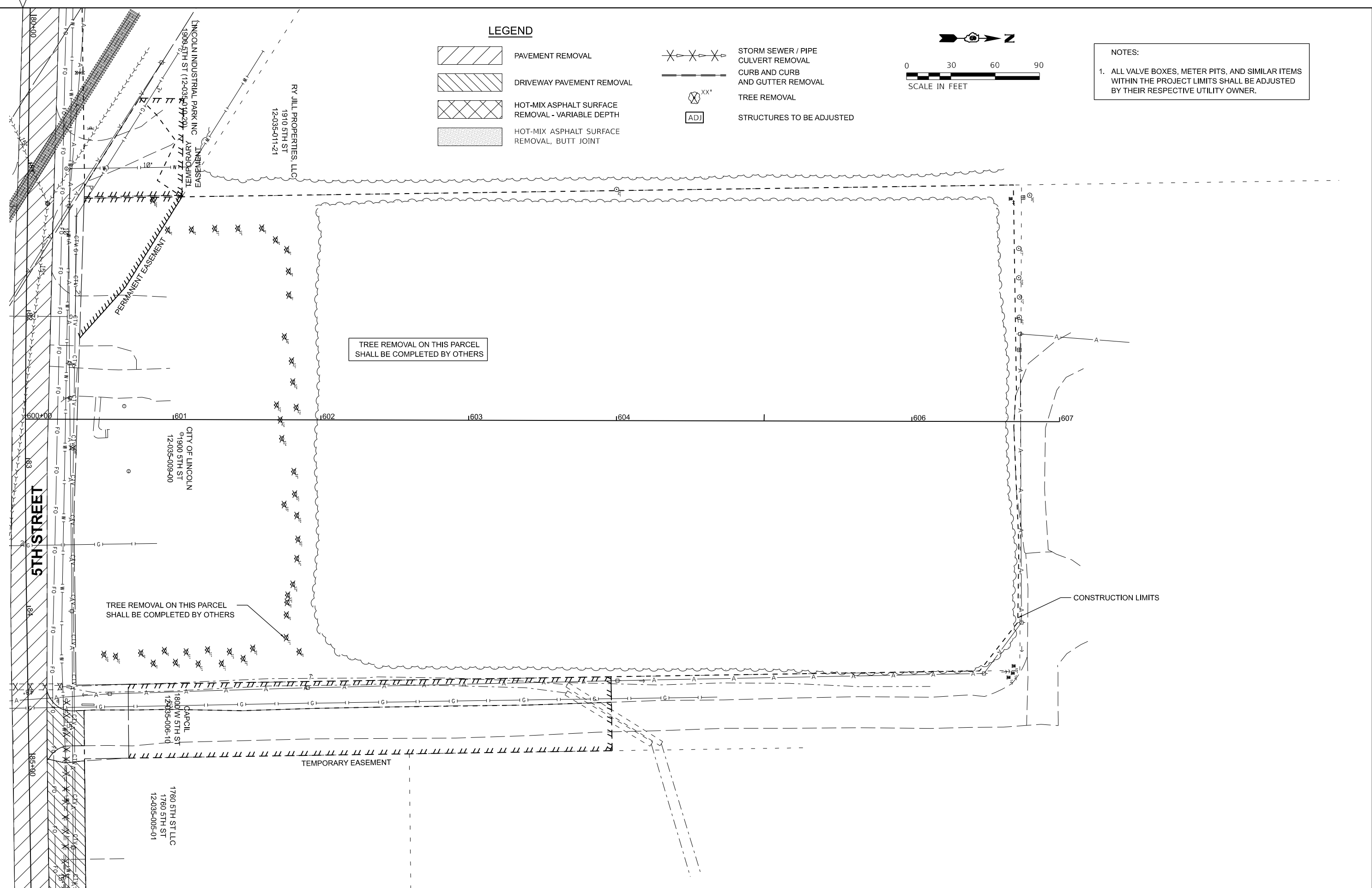
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	27
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

LEGEND

-  PAVEMENT REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH
-  HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
-  STORM SEWER / PIPE CULVERT REMOVAL
-  CURB AND CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  STRUCTURES TO BE ADJUSTED



NOTES:
 1. ALL VALVE BOXES, METER PITS, AND SIMILAR ITEMS WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED BY THEIR RESPECTIVE UTILITY OWNER.



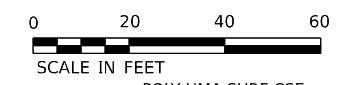
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	DATE - 11/22/2024	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

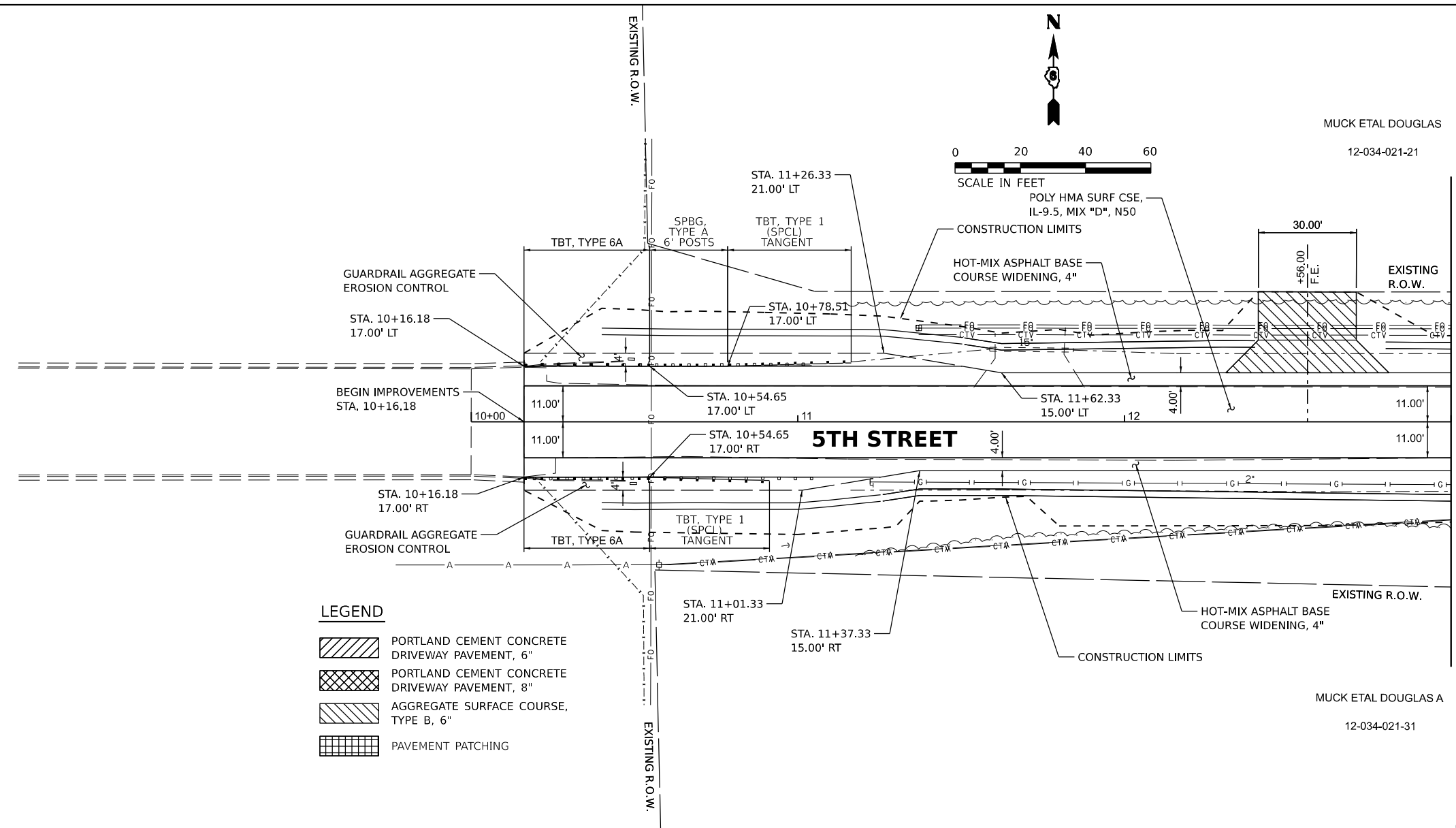
**5TH STREET ROAD
 REMOVAL PLANS**

SCALE: 1" = 30' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	28
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



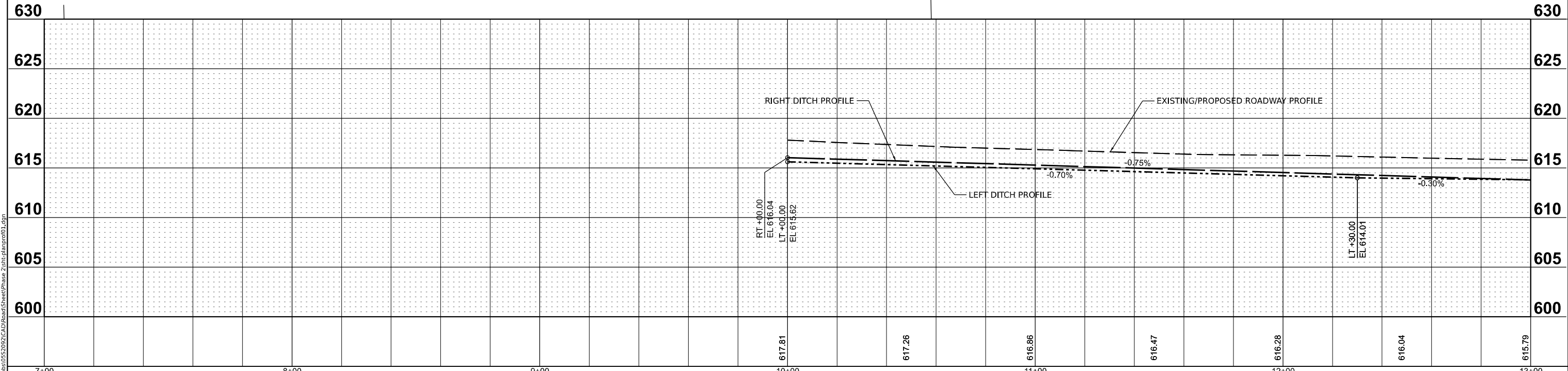
MUCK ETAL DOUGLAS
 12-034-021-21



LEGEND

	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
	AGGREGATE SURFACE COURSE, TYPE B, 6"
	PAVEMENT PATCHING

MATCHLINE STA. 13+00.00



USER NAME = Ander00846	DESIGNED - BAB	REVISED -
PLOT SCALE = 0.16666685' / in.	DRAWN - RLA	REVISED -
PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
	DATE - 11/22/2024	REVISED -

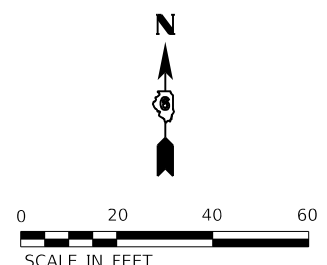
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 PLAN AND PROFILES**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

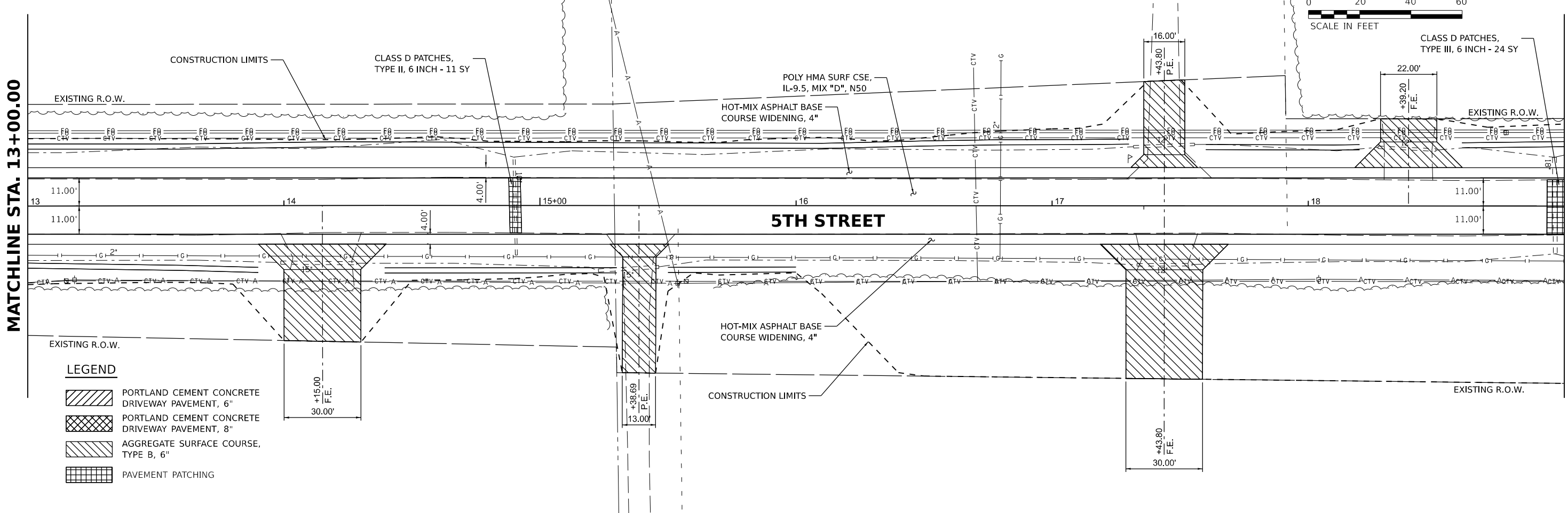
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	29
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

AUKAMP GLEN
952 1575TH ST
12-034-002-22

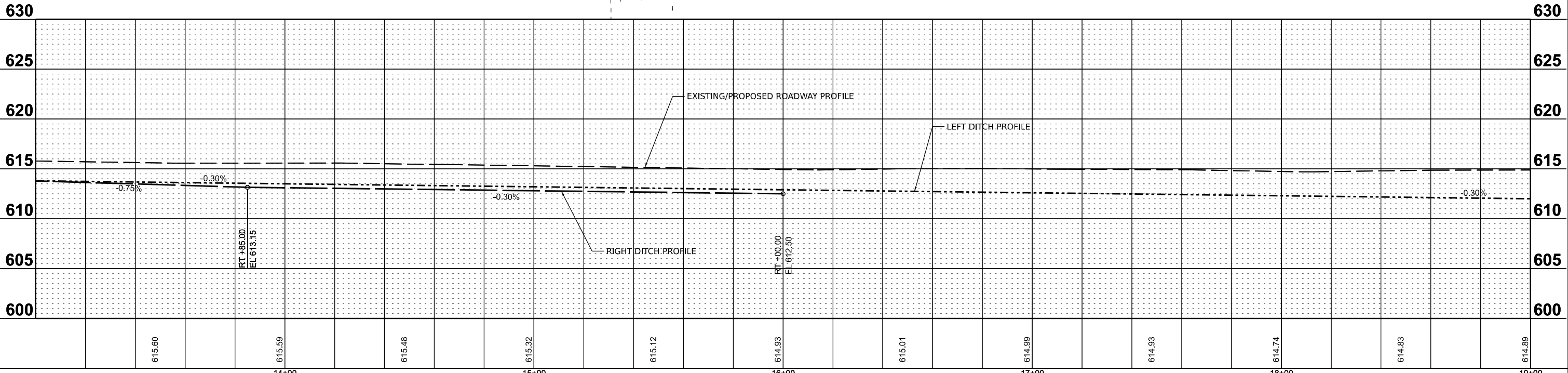


MATCHLINE STA. 13+00.00

MATCHLINE STA. 19+00.00



- LEGEND**
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
 - PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
 - AGGREGATE SURFACE COURSE, TYPE B, 6"
 - PAVEMENT PATCHING



DESIGNED: BAB 6/27/2024
DRAWN: RLA 6/27/2024
REVIEWED: MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD PLAN AND PROFILES			F.A. RTE. = 569	SECTION = 98-00081-00-PV	COUNTY = LOGAN	TOTAL SHEETS = 184	SHEET NO. = 30
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	PLOT DATE = 11/22/2024	DATE = 11/22/2024	REVISED -	SCALE: 1" = 20'	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	





MATCHLINE STA. 19+00.00

MATCHLINE STA. 25+00.00

THE WOODS FOUNDATION
12-034-002-20

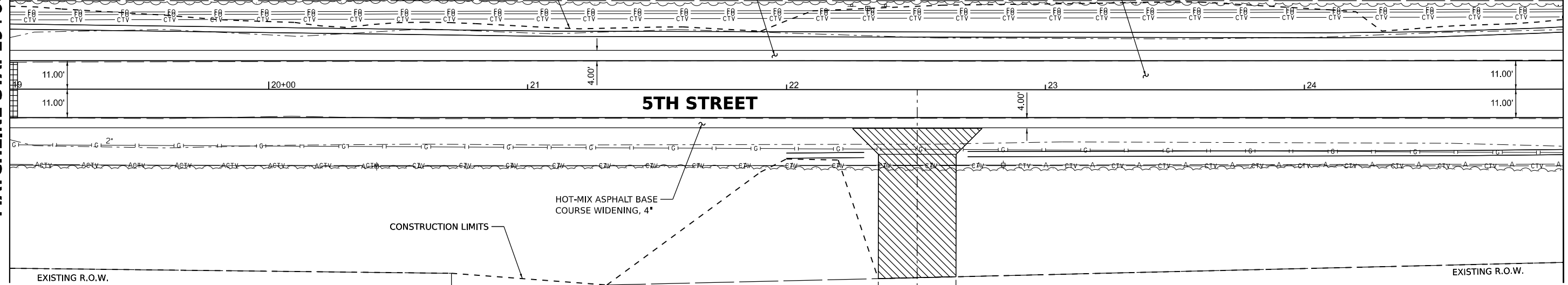
CONSTRUCTION LIMITS

HOT-MIX ASPHALT BASE
COURSE WIDENING, 4"

POLY HMA SURF CSE,
IL-9.5, MIX "D", N50

EXISTING R.O.W.

EXISTING R.O.W.



5TH STREET

HOT-MIX ASPHALT BASE
COURSE WIDENING, 4"



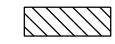

CONSTRUCTION LIMITS

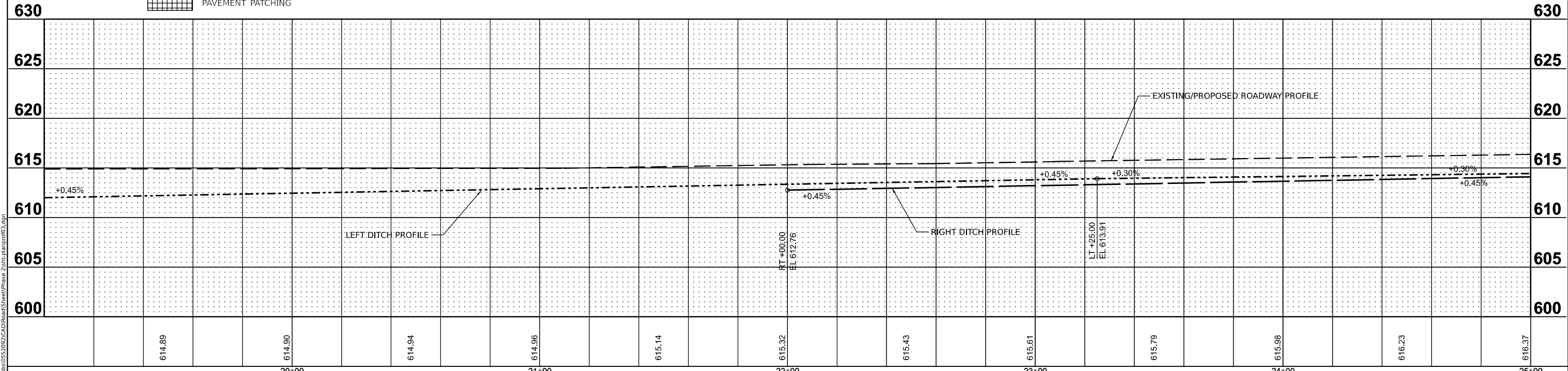
STATE BANK OF LINCOLN
12-034-004-11

EXISTING R.O.W.

EXISTING R.O.W.

LEGEND

-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
-  AGGREGATE SURFACE COURSE, TYPE B, 6"
-  PAVEMENT PATCHING



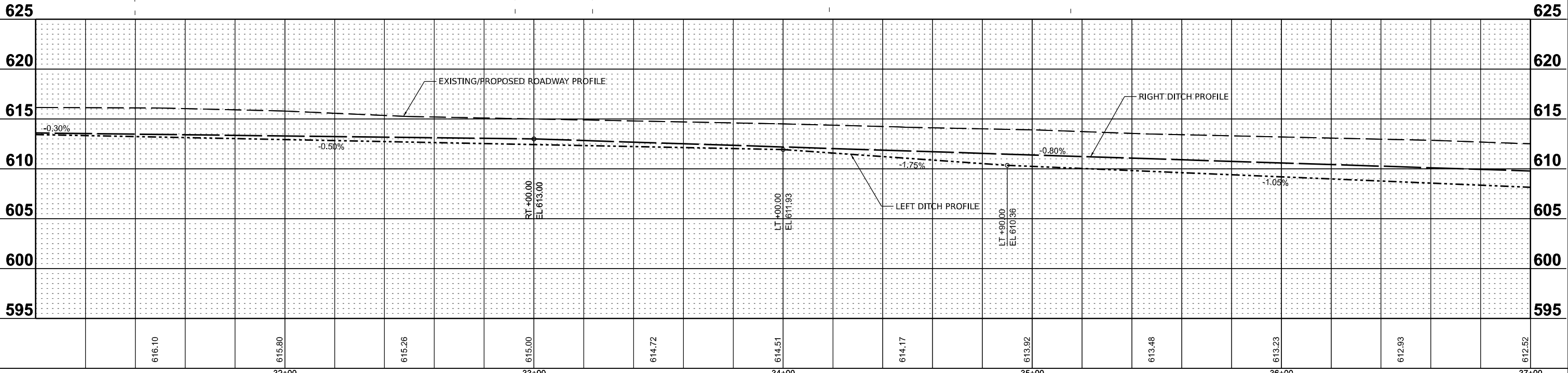
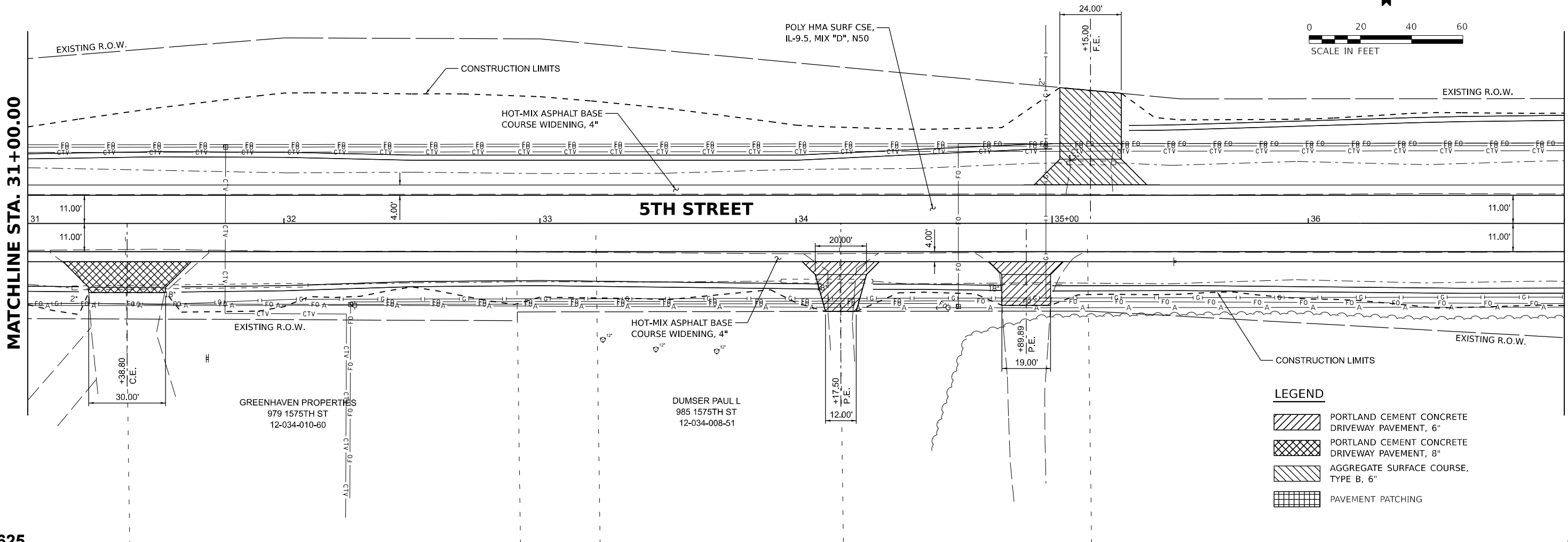
DESIGNED BAB 6/27/2024
DRAWN RLA 6/27/2024
REVIEWED MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD PLAN AND PROFILES			F.A. RTE. 569	SECTION 98-00081-00-PV	COUNTY LOGAN	TOTAL SHEETS 184	SHEET NO. 31
	PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISED -		SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.	05S2092		CONTRACT NO. 93826	ILLINOIS FED. AID PROJECT	
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -									



SYSO CENTRAL ILLINOIS INC
 1601 CONNOLLEY RD
 12-034-001-74



DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

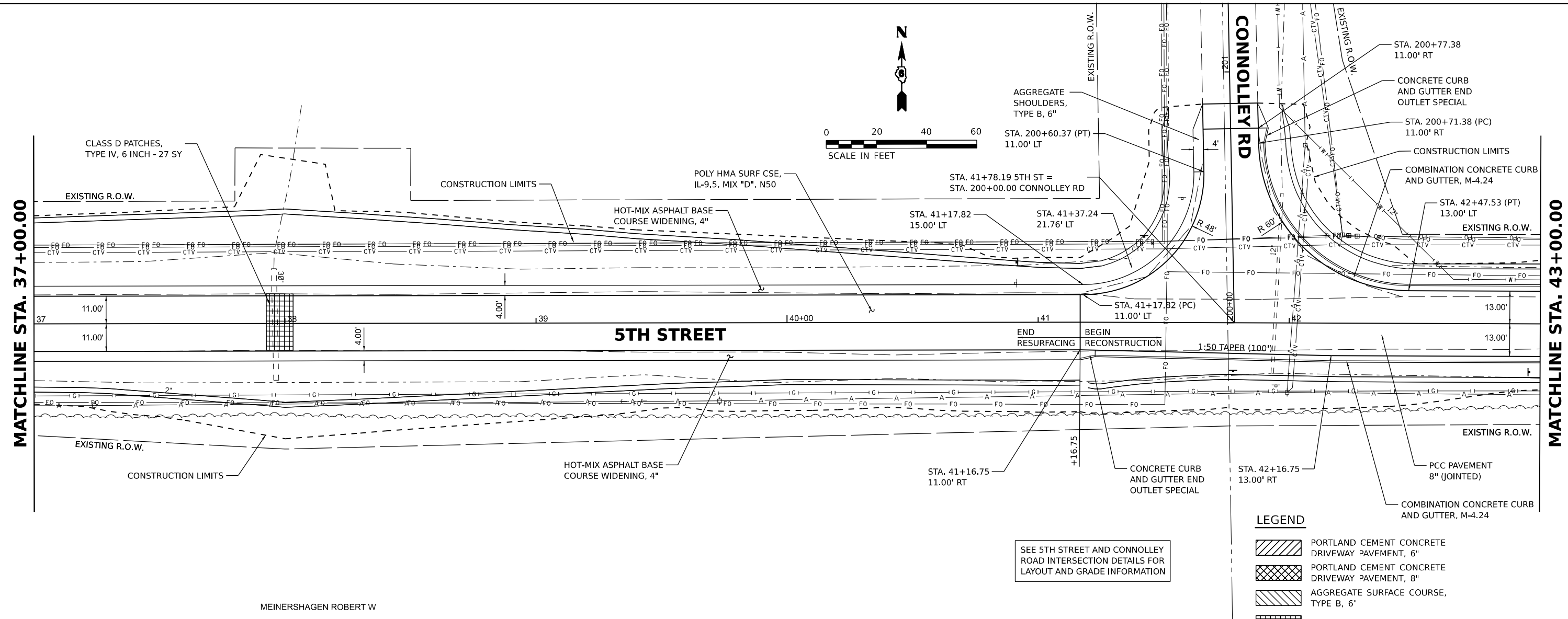
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

5TH STREET ROAD PLAN AND PROFILES			
SCALE: 1" = 20'	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	33
05S2092		CONTRACT NO.	93826	
ILLINOIS FED. AID PROJECT				

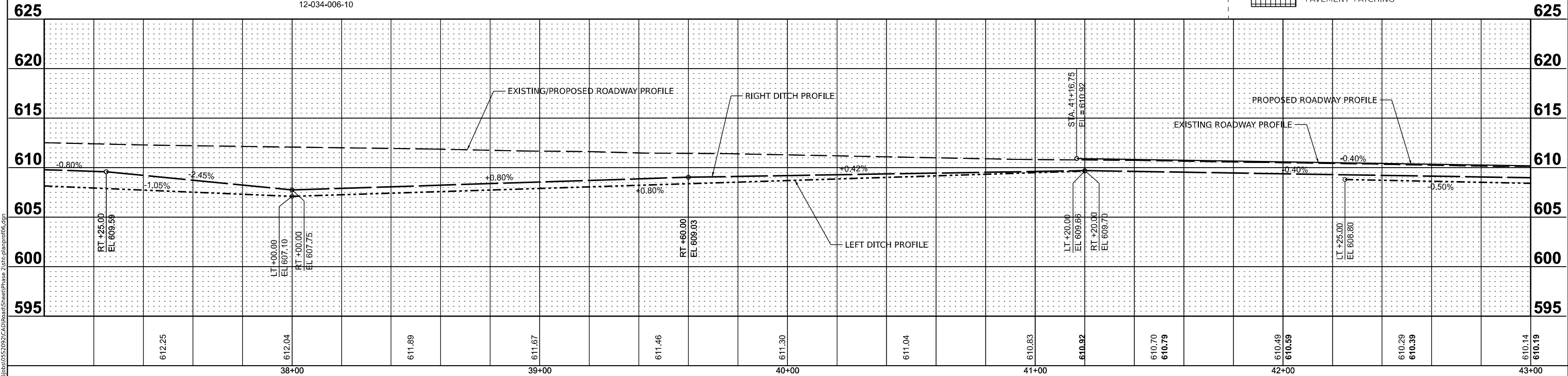


SEE 5TH STREET AND CONNOLLEY ROAD INTERSECTION DETAILS FOR LAYOUT AND GRADE INFORMATION

LEGEND

	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
	AGGREGATE SURFACE COURSE, TYPE B, 6"
	PAVEMENT PATCHING

MEINERSHAGEN ROBERT W
 12-034-006-10



DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD PLAN AND PROFILES		F.A. RTE. 569	SECTION 98-00081-00-PV	COUNTY LOGAN	TOTAL SHEETS 184	SHEET NO. 34
	PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISED -		SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 93826		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -								

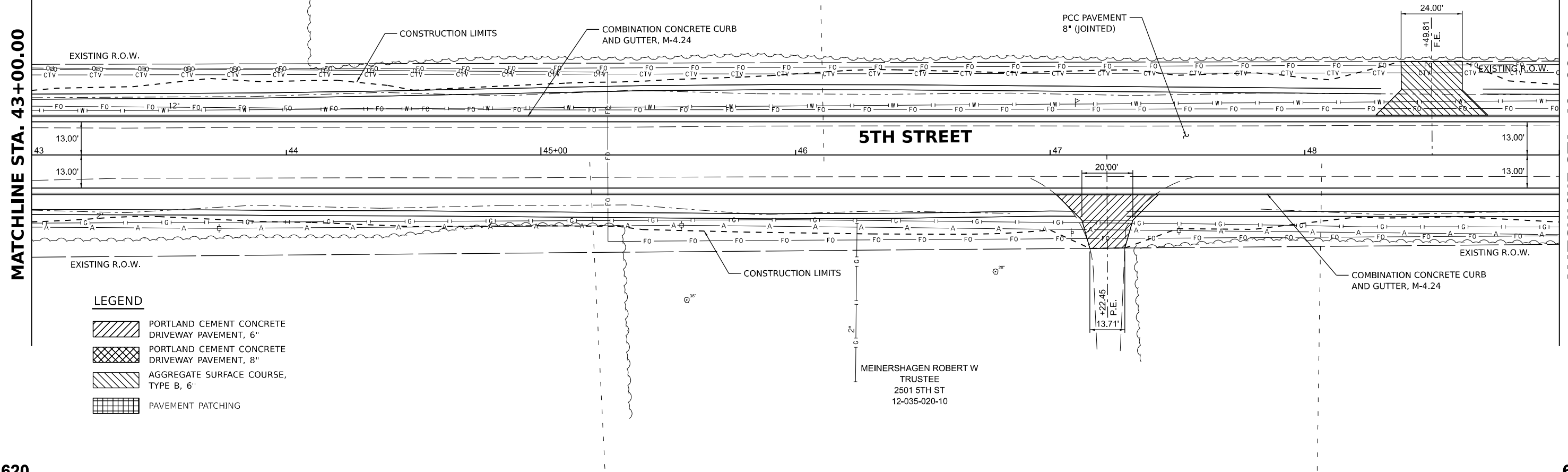
FIRST BAPTIST CHURCH OF LINCOLN

12-035-020-50



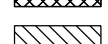



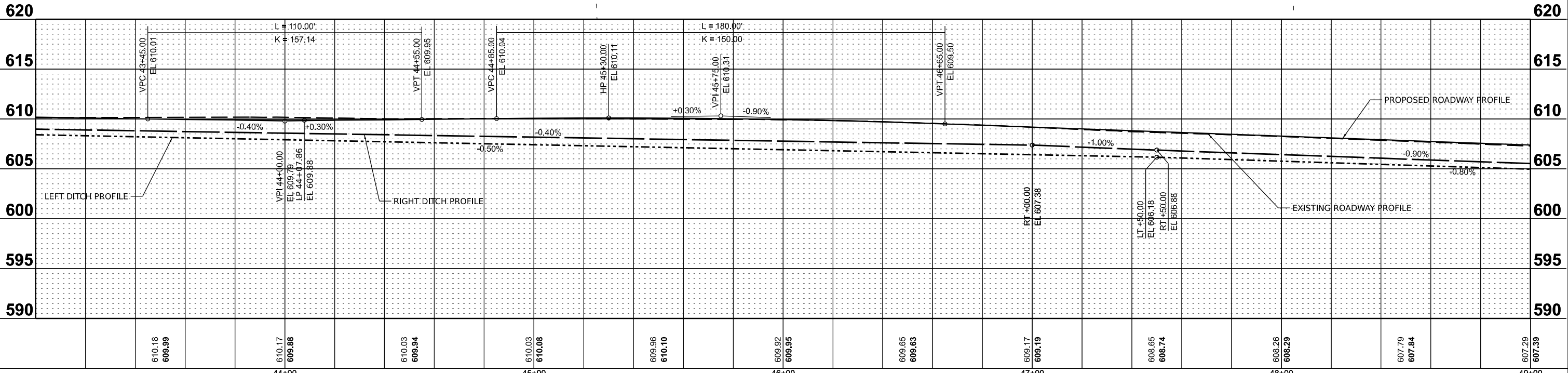
MATCHLINE STA. 43+00.00

MATCHLINE STA. 49+00.00



LEGEND

-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
-  AGGREGATE SURFACE COURSE, TYPE B, 6"
-  PAVEMENT PATCHING



DESIGNED BAB 6/27/2024
 DRAWN RLA 6/27/2024
 REVIEWED MB 7/15/2024

MODEL: s:\h\p\proj007
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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
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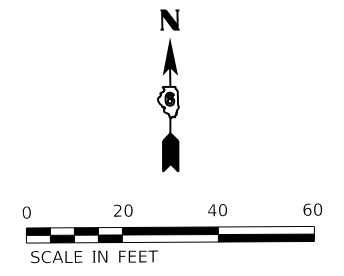
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 PLAN AND PROFILES**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

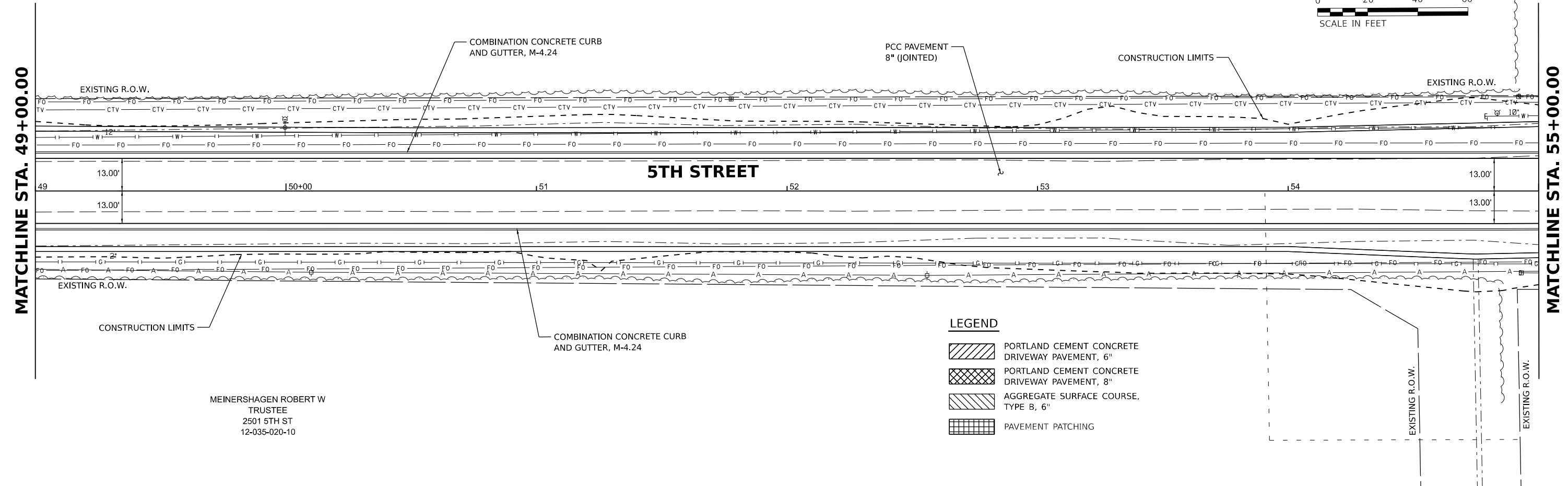
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569	98-00081-00-PV	LOGAN	184	35
05S2092		CONTRACT NO. 93826		
ILLINOIS		FED. AID PROJECT		

MEINERSHAGEN ROBERT W
TRUSTEE
2501 5TH ST
12-035-020-10



MATCHLINE STA. 49+00.00

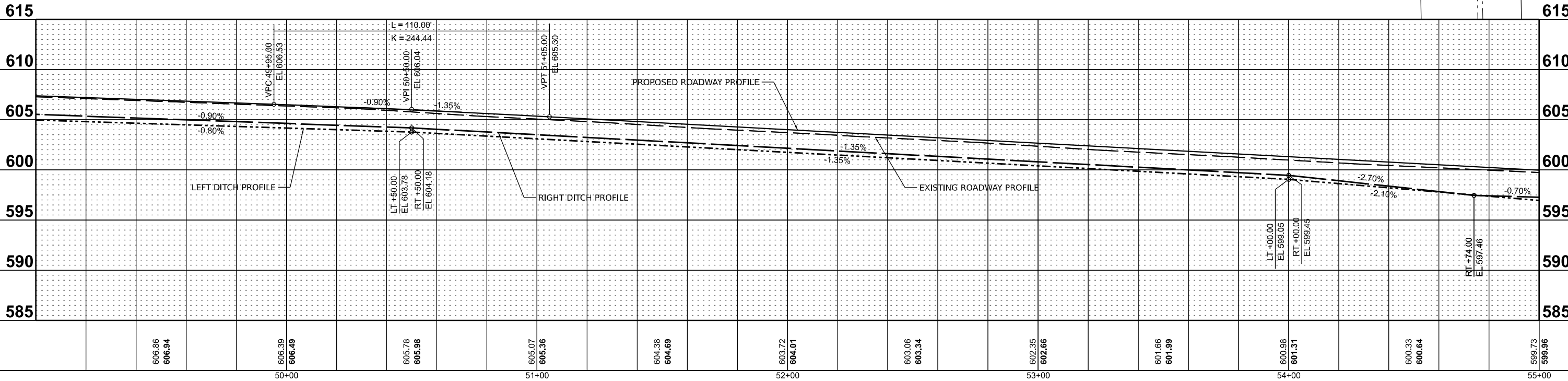
MATCHLINE STA. 55+00.00



LEGEND

- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
- AGGREGATE SURFACE COURSE, TYPE B, 6"
- PAVEMENT PATCHING

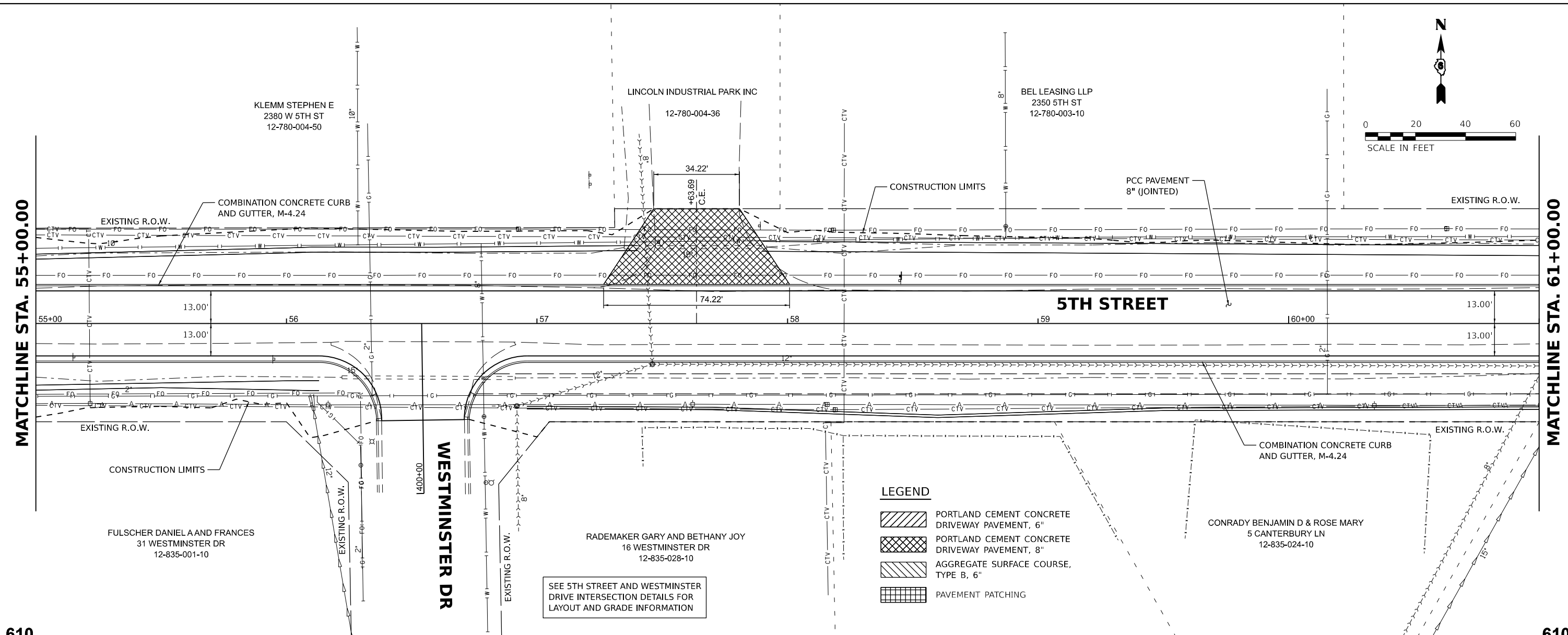
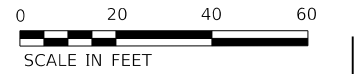
MEINERSHAGEN ROBERT W
TRUSTEE
2501 5TH ST
12-035-020-10







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DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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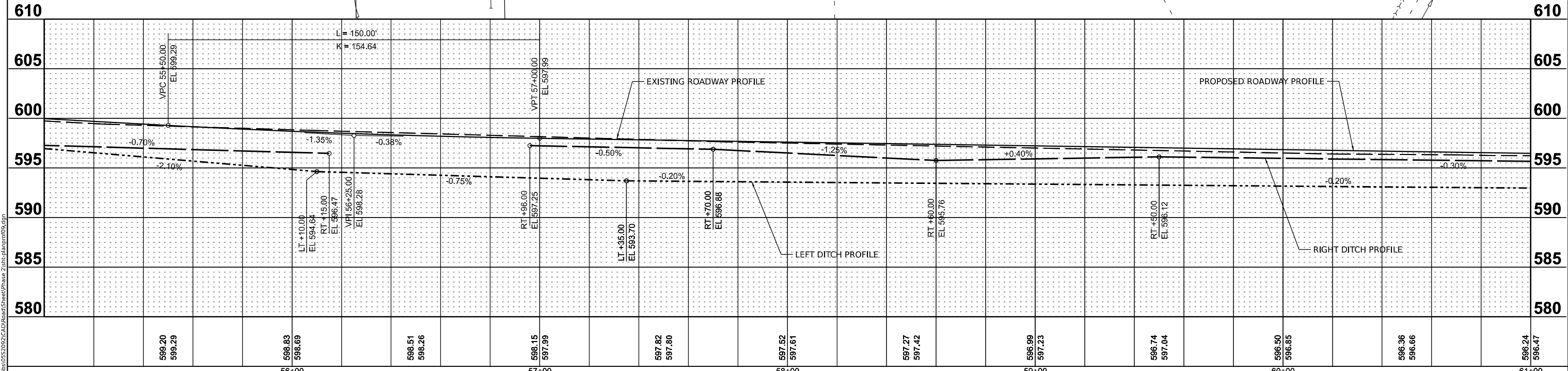
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -						ILLINOIS FED. AID PROJECT			



LEGEND

-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
-  AGGREGATE SURFACE COURSE, TYPE B, 6"
-  PAVEMENT PATCHING

SEE 5TH STREET AND WESTMINSTER DRIVE INTERSECTION DETAILS FOR LAYOUT AND GRADE INFORMATION



DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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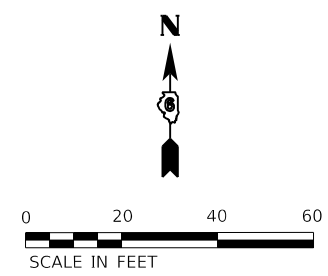
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	PLOT DATE = 11/21/2024	DATE = 11/22/2024	REVISED -					ILLINOIS FED. AID PROJECT				
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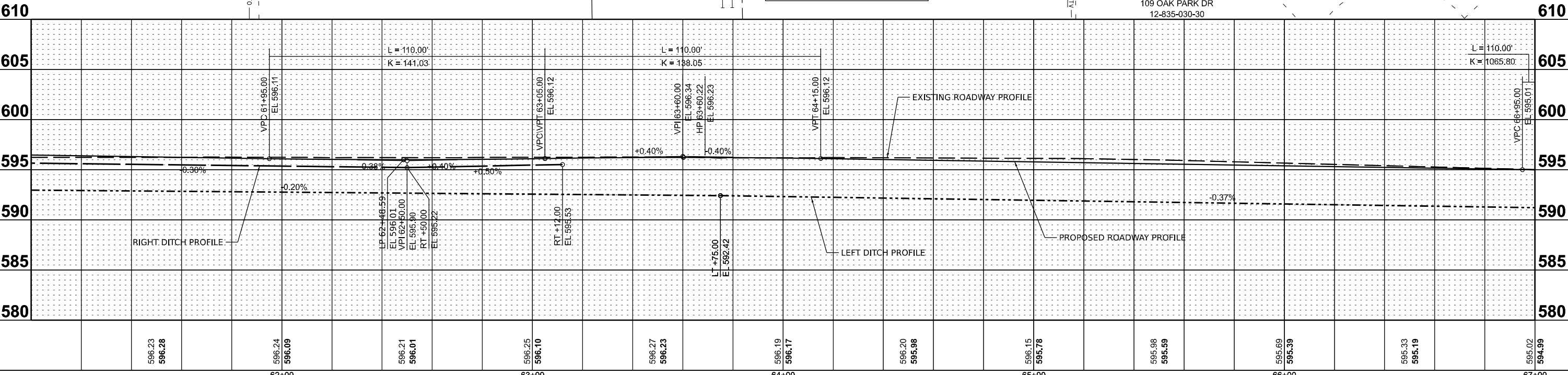
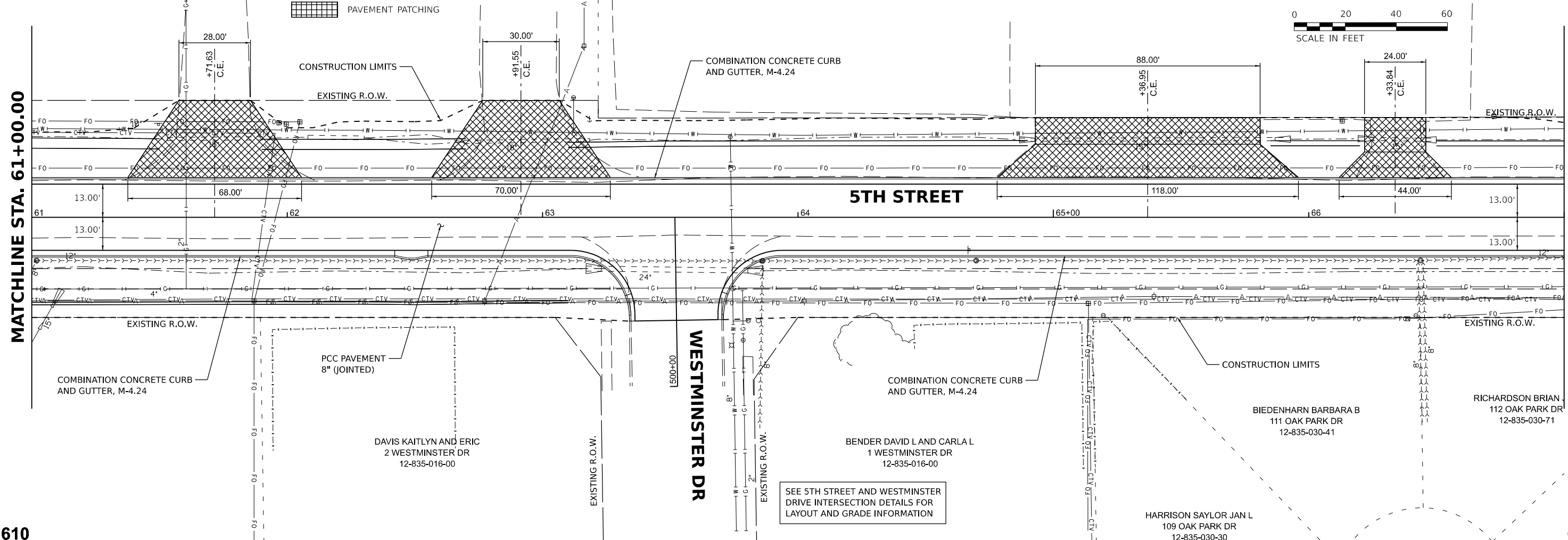
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
- AGGREGATE SURFACE COURSE, TYPE B, 6"
- PAVEMENT PATCHING

SHELEY GROUP LLP
2200 5TH ST
12-035-015-00



MATCHLINE STA. 61+00.00

MATCHLINE STA. 67+00.00



	62+00	63+00	64+00	65+00	66+00	67+00
596.23 596.28	596.24 596.09	596.21 596.01	596.25 596.10	596.27 596.23	596.19 596.17	596.20 595.98
596.15 595.78	595.98 595.59	595.69 595.39	595.33 595.19	595.02 594.99		

SEE 5TH STREET AND WESTMINSTER DRIVE INTERSECTION DETAILS FOR LAYOUT AND GRADE INFORMATION

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 DRAWN: RLA 6/27/2024
 REVIEWED: MB 7/15/2024

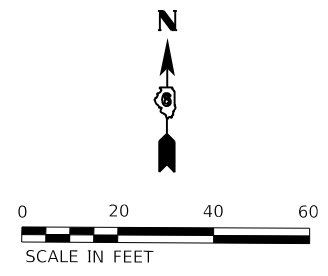
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PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
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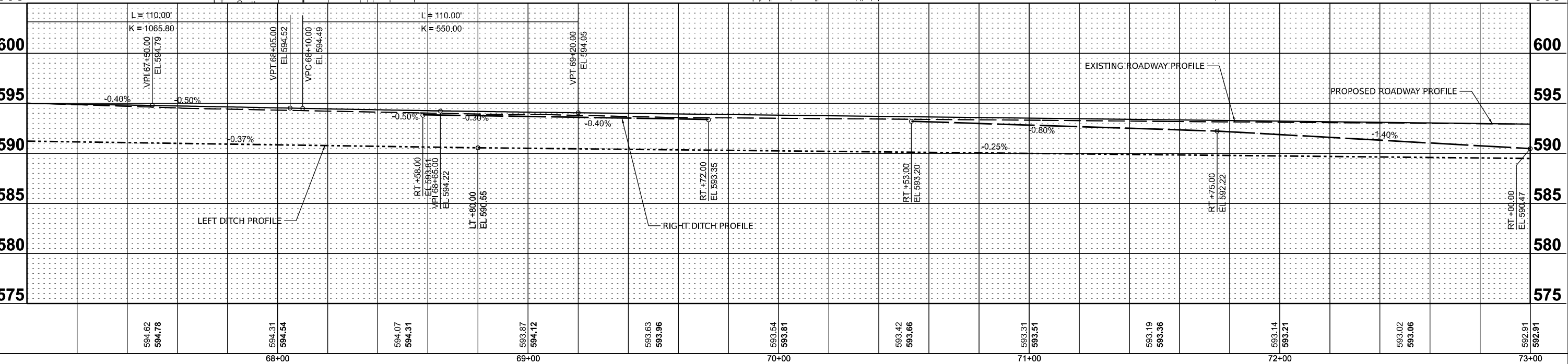
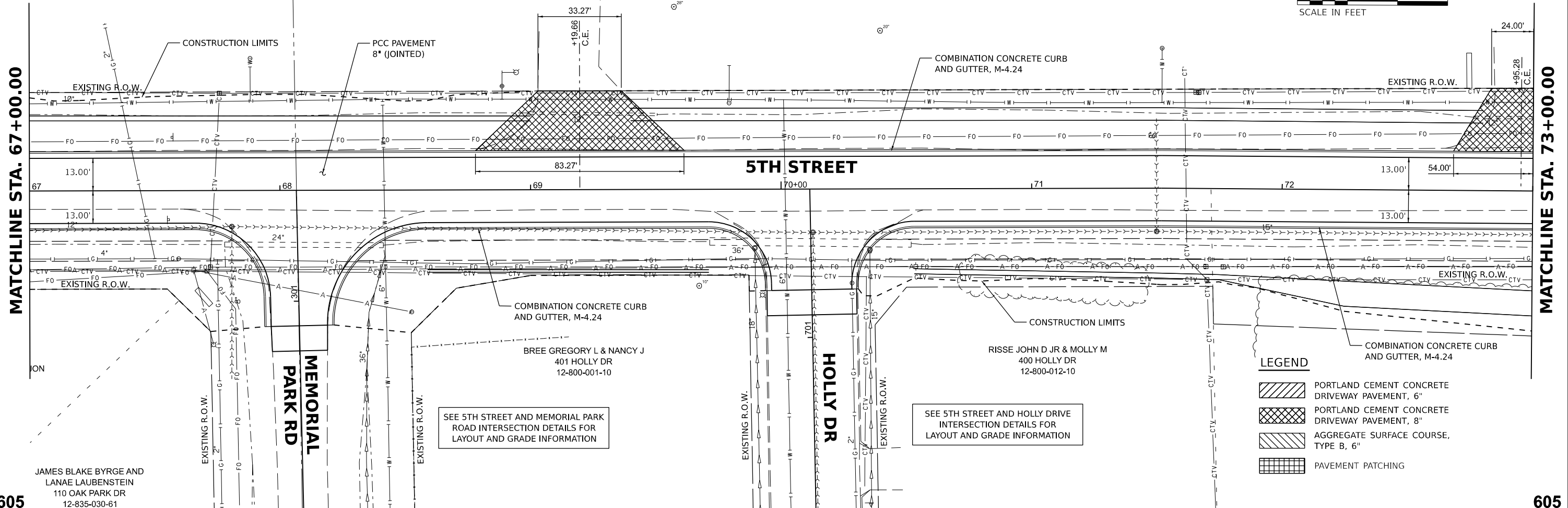
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD PLAN AND PROFILES	
SCALE: 1" = 20'	SHEET OF SHEETS STA. TO STA.

F.A. RTE. 569	SECTION 98-00081-00-PV	COUNTY LOGAN	TOTAL SHEETS 184	SHEET NO. 38
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



SHELEY GROUP LLP
2200 5TH ST
12-035-015-00



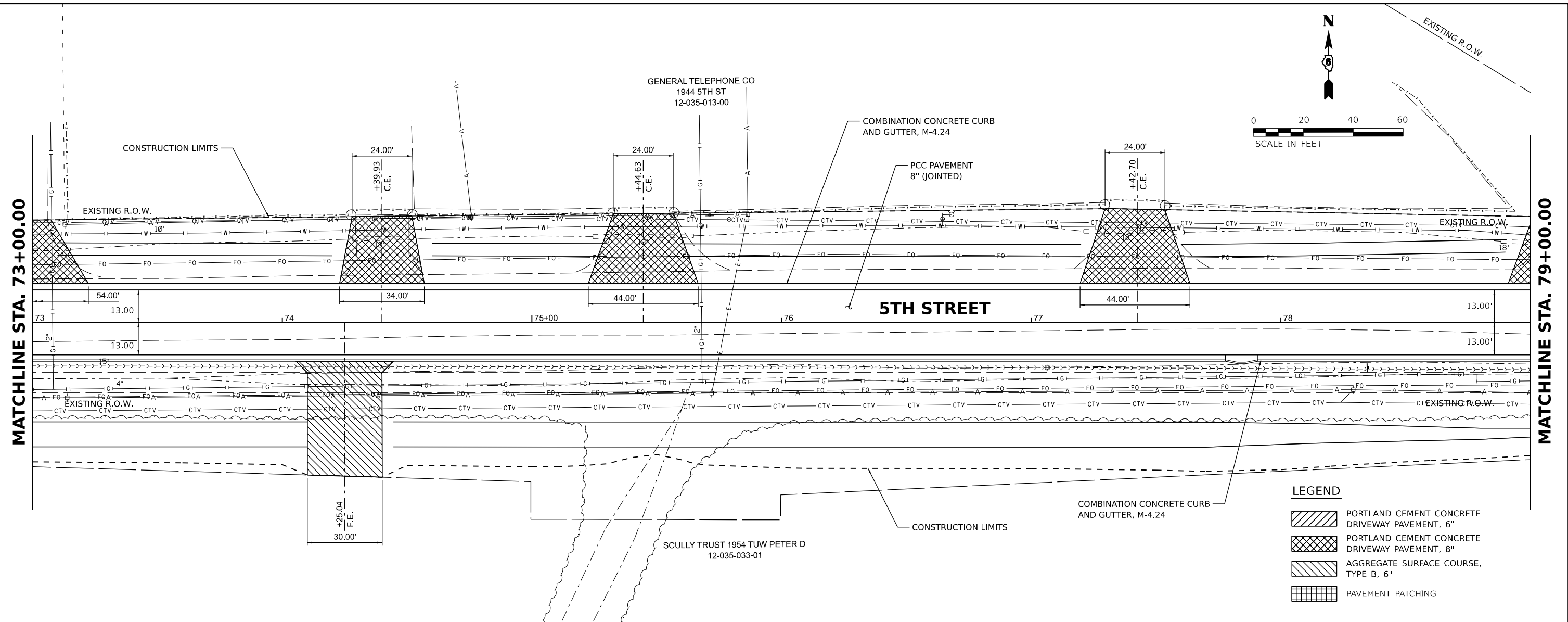
LEGEND

	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
	AGGREGATE SURFACE COURSE, TYPE B, 6"
	PAVEMENT PATCHING

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

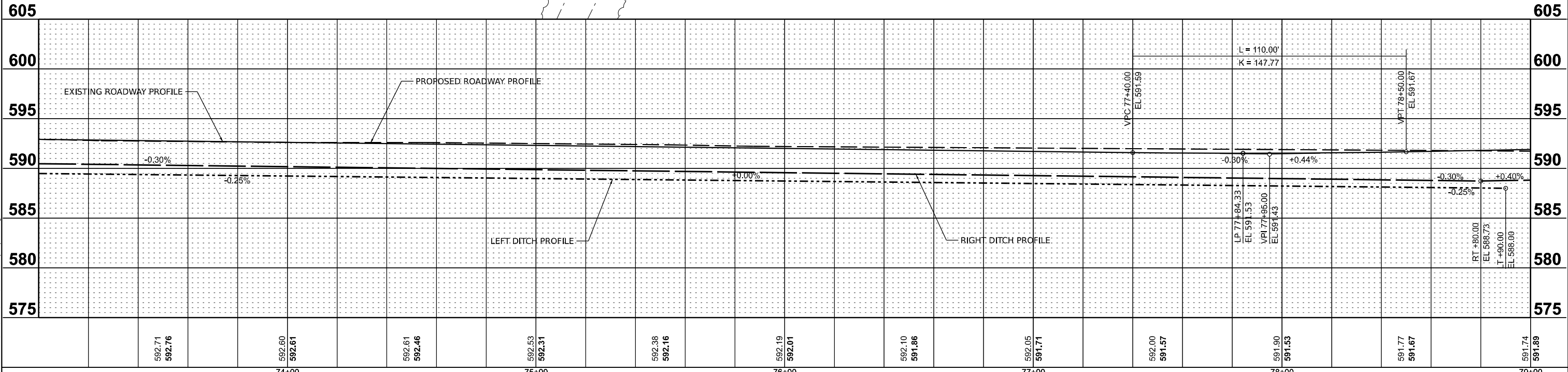
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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD PLAN AND PROFILES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE - 11/22/2024	REVISD -		ILLINOIS FED. AID PROJECT							

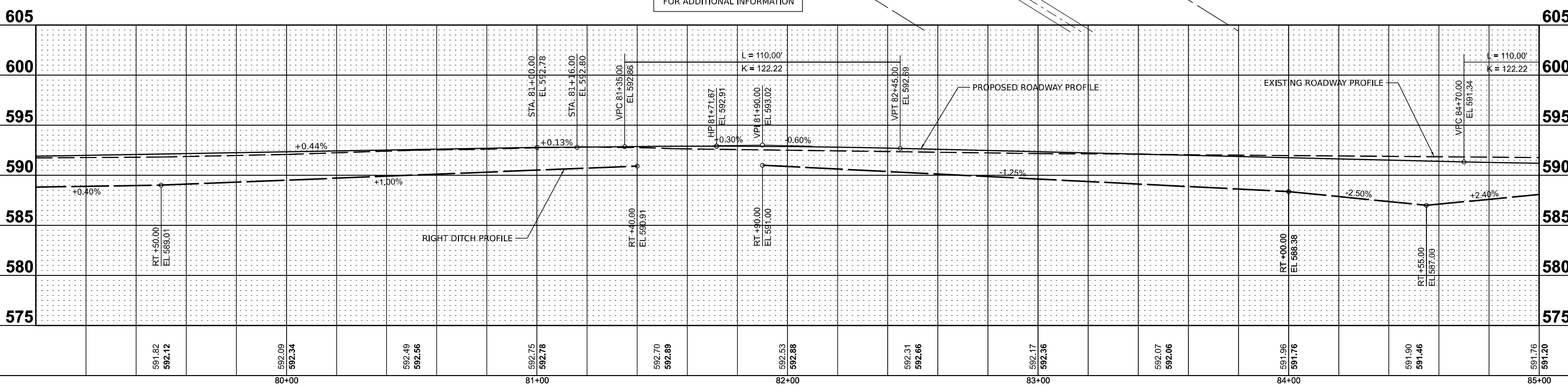
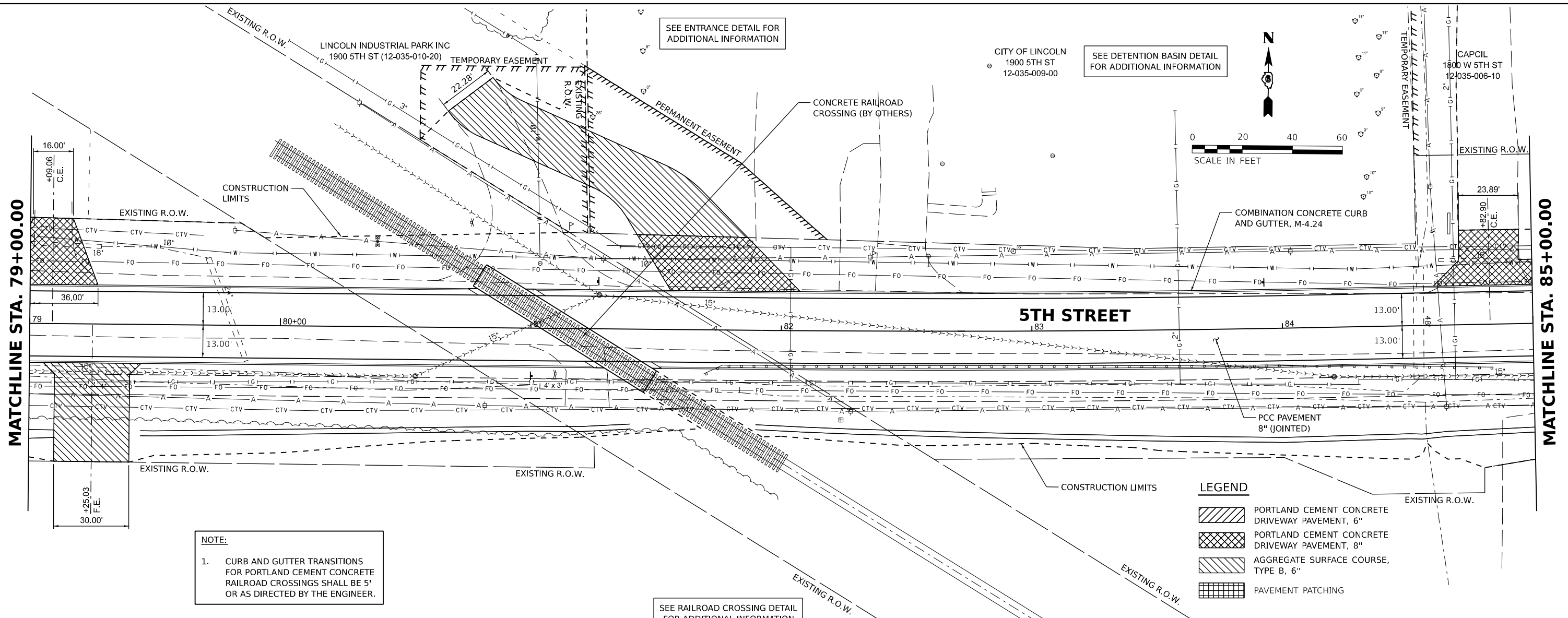


LEGEND

- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
- AGGREGATE SURFACE COURSE, TYPE B, 6"
- PAVEMENT PATCHING



Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD PLAN AND PROFILES			F.A. RTE. 569	SECTION 98-00081-00-PV	COUNTY LOGAN	TOTAL SHEETS 184	SHEET NO. 40
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				
					74+00			75+00			76+00	



NOTE:
 1. CURB AND GUTTER TRANSITIONS FOR PORTLAND CEMENT CONCRETE RAILROAD CROSSINGS SHALL BE 5' OR AS DIRECTED BY THE ENGINEER.

LEGEND

	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
	AGGREGATE SURFACE COURSE, TYPE B, 6"
	PAVEMENT PATCHING

DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

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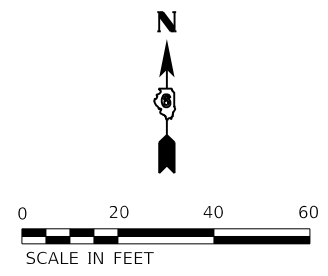
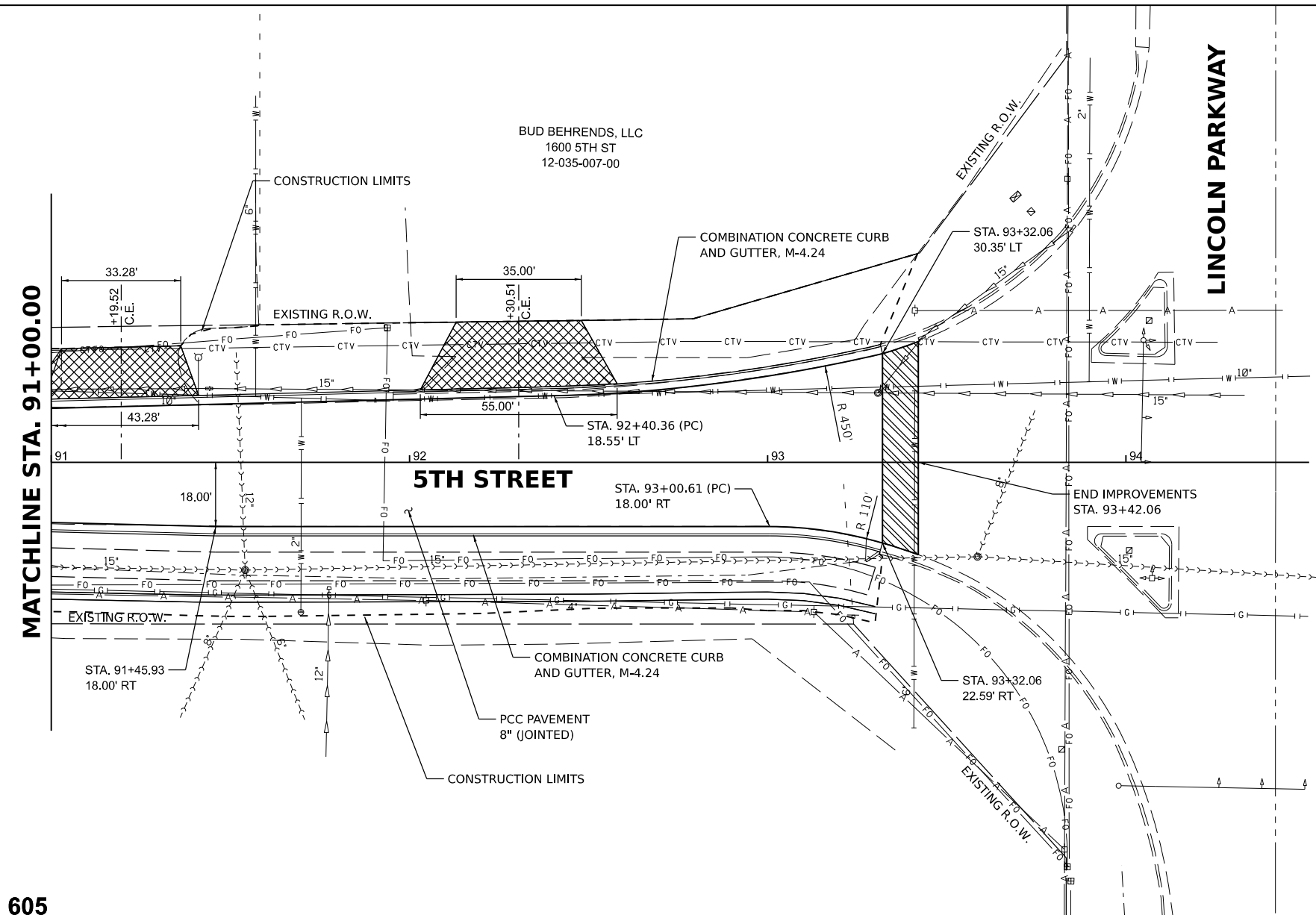
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PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -
	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 PLAN AND PROFILES**

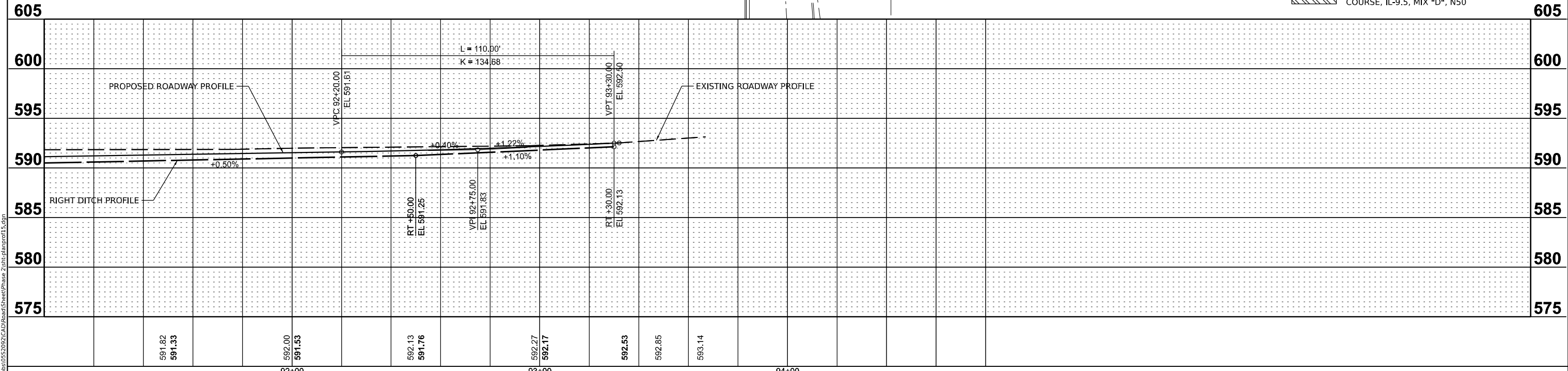
SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	41
	05S2092			CONTRACT NO. 93826
ILLINOIS / FED. AID PROJECT				

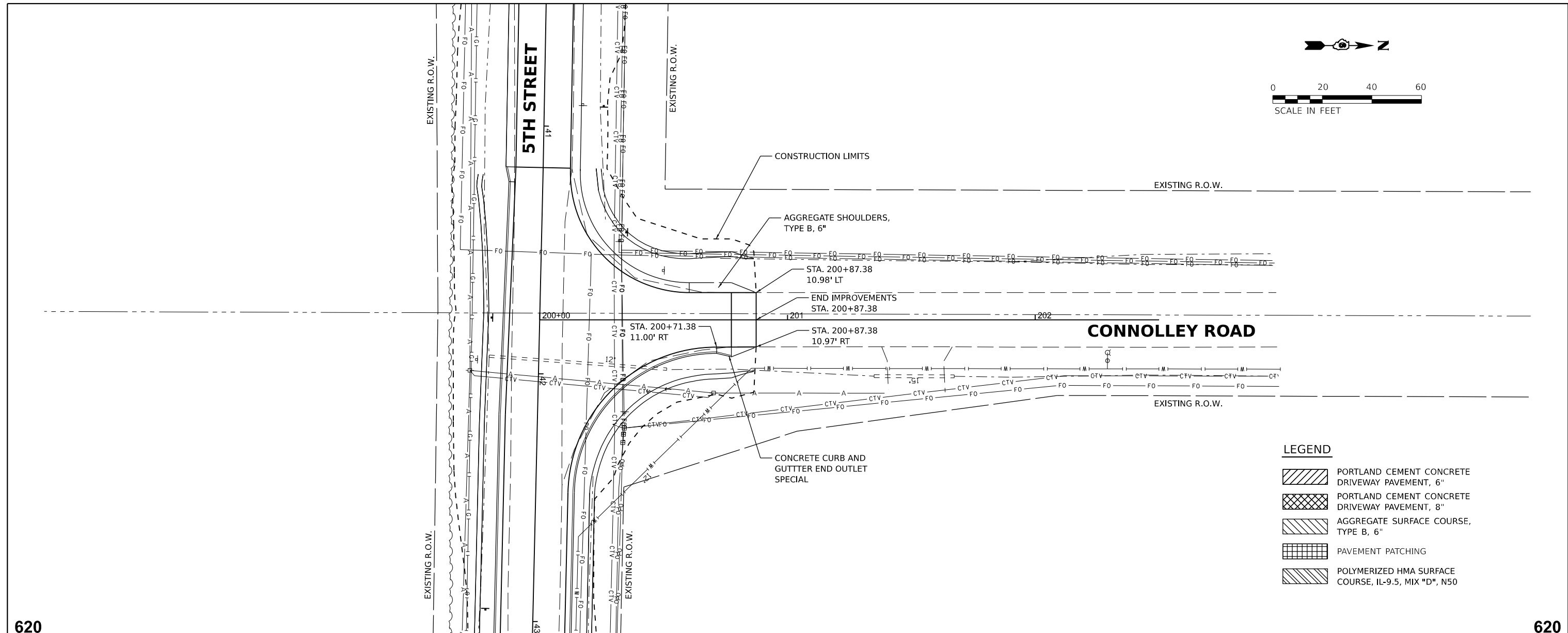
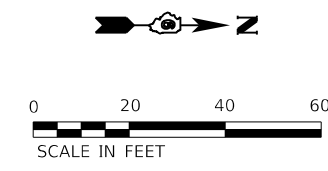


LEGEND

	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
	AGGREGATE SURFACE COURSE, TYPE B, 6"
	PAVEMENT PATCHING
	POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50

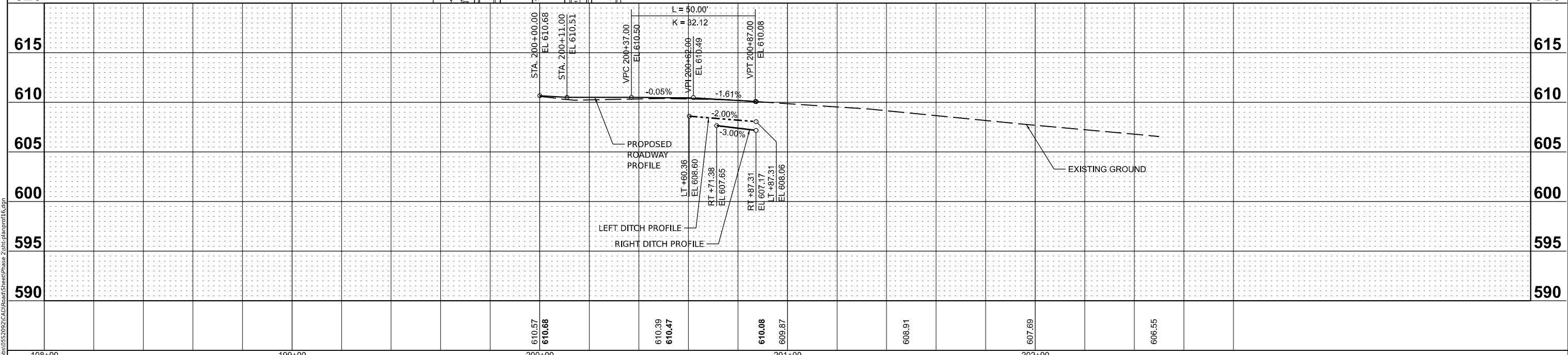


Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD PLAN AND PROFILES		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE - 11/22/2024	REVISED -		SHEET	OF	SHEETS	STA.	TO	STA.	



LEGEND

	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
	AGGREGATE SURFACE COURSE, TYPE B, 6"
	PAVEMENT PATCHING
	POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50



Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONNOLLEY ROAD PLAN AND PROFILES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE - 11/22/2024	REVISED -								ILLINOIS FED. AID PROJECT	

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TRAFFIC CONTROL GENERAL NOTES

- FURNISHING, PLACING, MAINTAINING, AND REMOVING ALL AGGREGATE AND HOT-MIX ASPHALT THAT IS USED TO TEMPORARILY FILL ANY VOIDS OR TO PROVIDE TEMPORARY ACCESS FOR VEHICLES OR PEDESTRIANS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE:
 - PER TON FOR AGGREGATE FOR TEMPORARY ACCESS
 - PER SQUARE YARD FOR TEMPORARY PAVEMENT

TYPICAL THICKNESS OF TEMPORARY ITEMS:

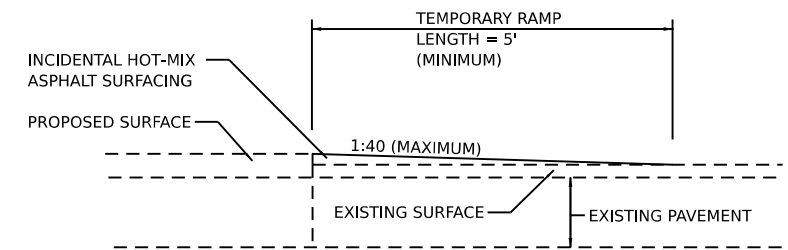
 - AGGREGATE FOR TEMPORARY ACCESS = 8"
 - TEMPORARY PAVEMENT = 3" HMA ON 8" AGGREGATE
- TEMPORARY PAVEMENT MARKINGS:
 - SHALL BE FULL LANE LAYOUT AT SIGNALIZED INTERSECTIONS AS INDICATED BY THE ENGINEER, INCLUDING LEFT-TURN ARROWS. CENTERLINE SKIP DASHES SHALL BE PROVIDED AS DIRECTED BY THE ENGINEER. STOP LINES SHALL BE PROVIDED ON SIDE STREETS AS DIRECTED BY THE ENGINEER. REFER TO THE PAVEMENT MARKING PLANS FOR ADDITIONAL INFORMATION.
 - WORK ZONE PAVEMENT MARKING SHALL BE INSTALLED AS REQUIRED BY THE TRAFFIC CONTROL STANDARDS, AS SHOWN ON THE TRAFFIC CONTROL PLANS, AND AS DIRECTED BY THE ENGINEER.
 - WORK ZONE PAVEMENT MARKING REQUIRED BY THE TRAFFIC CONTROL STANDARDS WILL NOT BE PAID FOR SEPARATELY, AS DESCRIBED IN ARTICLE 703.07 OF THE STANDARD SPECIFICATIONS, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
 - WORK ZONE PAVEMENT MARKING SHOWN ON THE TRAFFIC CONTROL PLANS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE ITEM SPECIFIED.
 - ONLY TYPE III TAPE SHALL BE ALLOWED ON THE FINAL WEARING SURFACE.
- TO THE FULLEST EXTENT POSSIBLE, THE EXISTING PAVEMENT MARKINGS SHALL BE USED FOR TRAFFIC CONTROL. THE CONTRACTOR SHALL REMOVE THE EXISTING PAVEMENT MARKINGS OR THE PREVIOUSLY INSTALLED WORK ZONE PAVEMENT MARKINGS THAT CONFLICT WITH THE TRAFFIC CONTROL PLAN DESIGNATED FOR EACH CONSTRUCTION STAGE OR AS INDICATED BY THE ENGINEER.
 - REMOVAL OF EXISTING AND TEMPORARY PAVEMENT MARKINGS, EXCEPT ON THE FINAL SURFACES, WILL BE PAID FOR AS PAVEMENT MARKING REMOVAL - GRINDING. CONTRACTOR MAY USE WATER BLASTING AT NO ADDITIONAL EXPENSE. PAVEMENT MARKING REMOVAL - WATER BLASTING SHALL BE USED TO REMOVE EXISTING PAVEMENT MARKINGS ON ANY FINAL SURFACES.
 - REMOVAL OF PAVEMENT MARKINGS REQUIRED BY THE TRAFFIC CONTROL STANDARDS WILL NOT BE PAID FOR SEPARATELY, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
 - REMOVAL OF WORK ZONE PAVEMENT MARKINGS SHOWN ON THE TRAFFIC CONTROL PLANS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR SHORT TERM PAVEMENT MARKING REMOVAL.
- THE INITIAL TRAFFIC CONTROL SETUP AND SUBSEQUENT CHANGES BETWEEN TRAFFIC CONTROL STAGES SHALL BE PERFORMED DURING NON-PEAK TRAFFIC HOURS AS DIRECTED BY THE ENGINEER. FLAGGERS SHALL BE REQUIRED DURING THE INITIAL SETUP AND SUBSEQUENT CHANGES OF THE TRAFFIC CONTROL DEVICES AS DIRECTED BY THE ENGINEER.
- TRAFFIC CONTROL DEVICES SHALL REMAIN A MINIMUM OF 10' AWAY FROM THE CENTERLINE OF THE RAILROAD TRACKS.

DETOUR GENERAL NOTES

- LOCATIONS ARE CONSIDERED SCHEMATIC. ACTUAL LOCATIONS OF DETOUR SIGNING MAY VARY DEPENDING ON FIELD CONDITIONS OR AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING WAY-FINDING SIGNS IF DETERMINED NECESSARY BY THE ENGINEER. THE COST TO PROVIDE, INSTALL, MAINTAIN AND REMOVE WAY-FINDING SIGNS SHALL BE INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL), AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- DETOUR SIGNS SHALL BE INSTALLED AT THE TIME THE DETOUR GOES INTO EFFECT OR THEY CAN BE INSTALLED PRIOR AND COVERED UNTIL SUCH TIME THE DETOUR GOES INTO EFFECT. ALL DETOUR SIGNS SHALL BE MAINTAINED FOR THE DURATION OF EACH STAGE OF WORK. THE CONTRACTOR SHALL INSPECT SIGNS BY 8:00 AM EACH DAY TO ENSURE THAT THE SIGNS ARE FULLY OPERATIONAL AND IN PROPER WORKING ORDER. PAYMENT FOR SIGNS AND MAINTENANCE WILL BE INCLUDED IN COST OF DETOUR SIGNING.
- CHANGEABLE MESSAGE SIGNS SHALL BE INSTALLED FIVE DAYS PRIOR TO ROAD CLOSURES, CHANGES IN TRAFFIC PATTERNS, WINTER SHUTDOWN, OR ANY OTHER EVENT THAT THE ENGINEER DEEMS NECESSARY. THE CONTRACTOR SHALL INSPECT CHANGEABLE MESSAGE SIGNS BY 8:00 AM EACH DAY TO ENSURE THAT THE SIGNS ARE FULLY OPERATIONAL AND IN PROPER WORKING ORDER.

WINTER SHUT DOWN

- ALL ROADS SHALL BE OPEN TO TWO-WAY TRAFFIC.
- RESTORE ALL TRAFFIC SIGNALS TO NORMAL OPERATION, OR AS DIRECTED BY THE ENGINEER PRIOR TO WINTER SHUT DOWN.
- ANY OPEN EXCAVATIONS SHALL BE SECURED AND PROTECTED.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR TRAFFIC CONTROL MAINTENANCE AND SURVEILLANCE DURING WINTER SHUTDOWN (SEE SPECIAL PROVISIONS).



TEMPORARY RAMP DETAIL

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DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

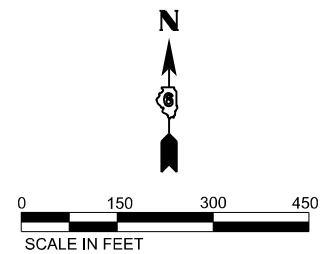
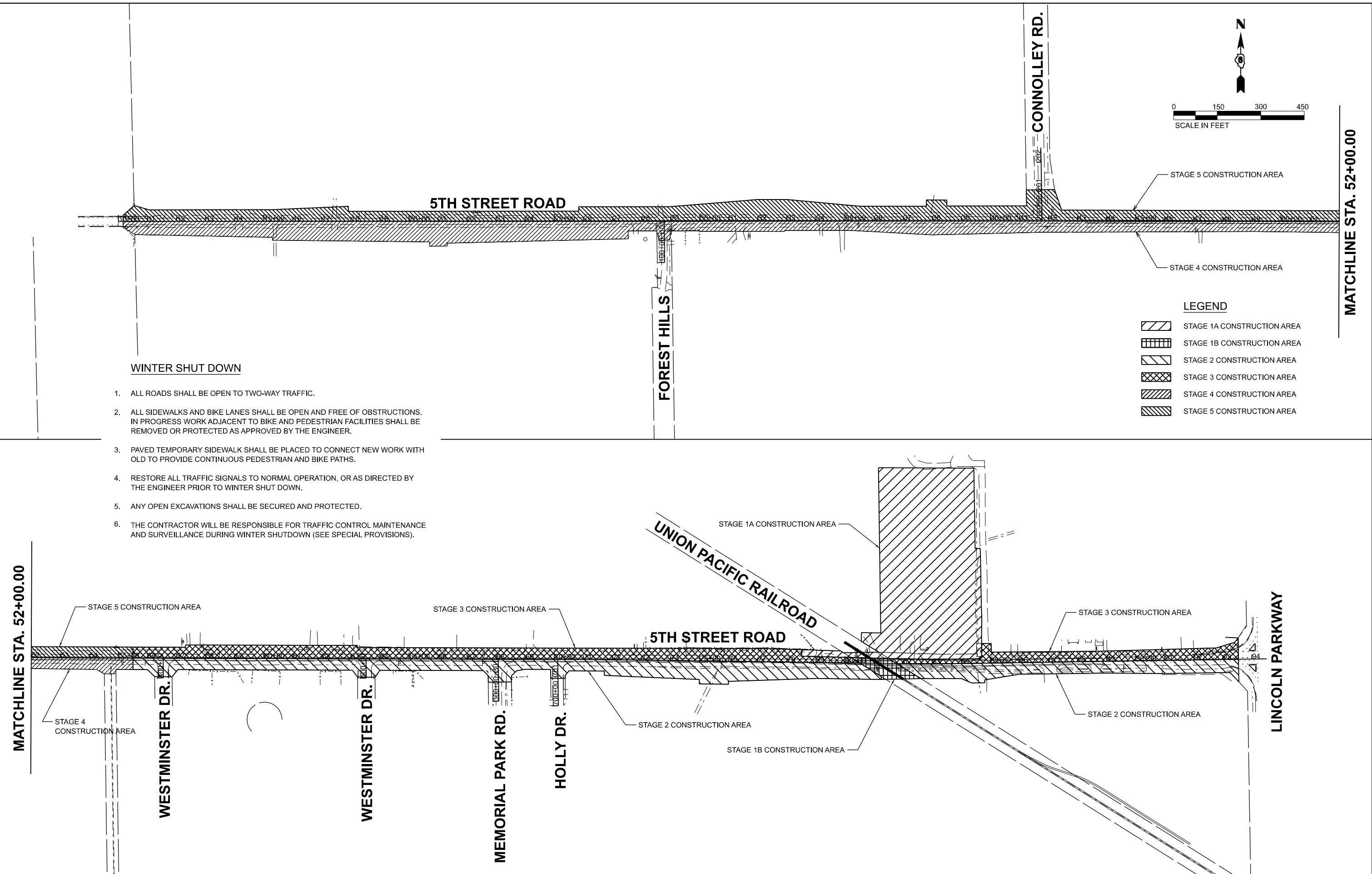
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD STAGE CONSTRUCTION GENERAL NOTES			
SCALE: N/A	SHEET OF SHEETS	STA. TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	45
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

MODEL: 11h-met01
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WINTER SHUT DOWN

1. ALL ROADS SHALL BE OPEN TO TWO-WAY TRAFFIC.
2. ALL SIDEWALKS AND BIKE LANES SHALL BE OPEN AND FREE OF OBSTRUCTIONS. IN PROGRESS WORK ADJACENT TO BIKE AND PEDESTRIAN FACILITIES SHALL BE REMOVED OR PROTECTED AS APPROVED BY THE ENGINEER.
3. PAVED TEMPORARY SIDEWALK SHALL BE PLACED TO CONNECT NEW WORK WITH OLD TO PROVIDE CONTINUOUS PEDESTRIAN AND BIKE PATHS.
4. RESTORE ALL TRAFFIC SIGNALS TO NORMAL OPERATION, OR AS DIRECTED BY THE ENGINEER PRIOR TO WINTER SHUT DOWN.
5. ANY OPEN EXCAVATIONS SHALL BE SECURED AND PROTECTED.
6. THE CONTRACTOR WILL BE RESPONSIBLE FOR TRAFFIC CONTROL MAINTENANCE AND SURVEILLANCE DURING WINTER SHUTDOWN (SEE SPECIAL PROVISIONS).

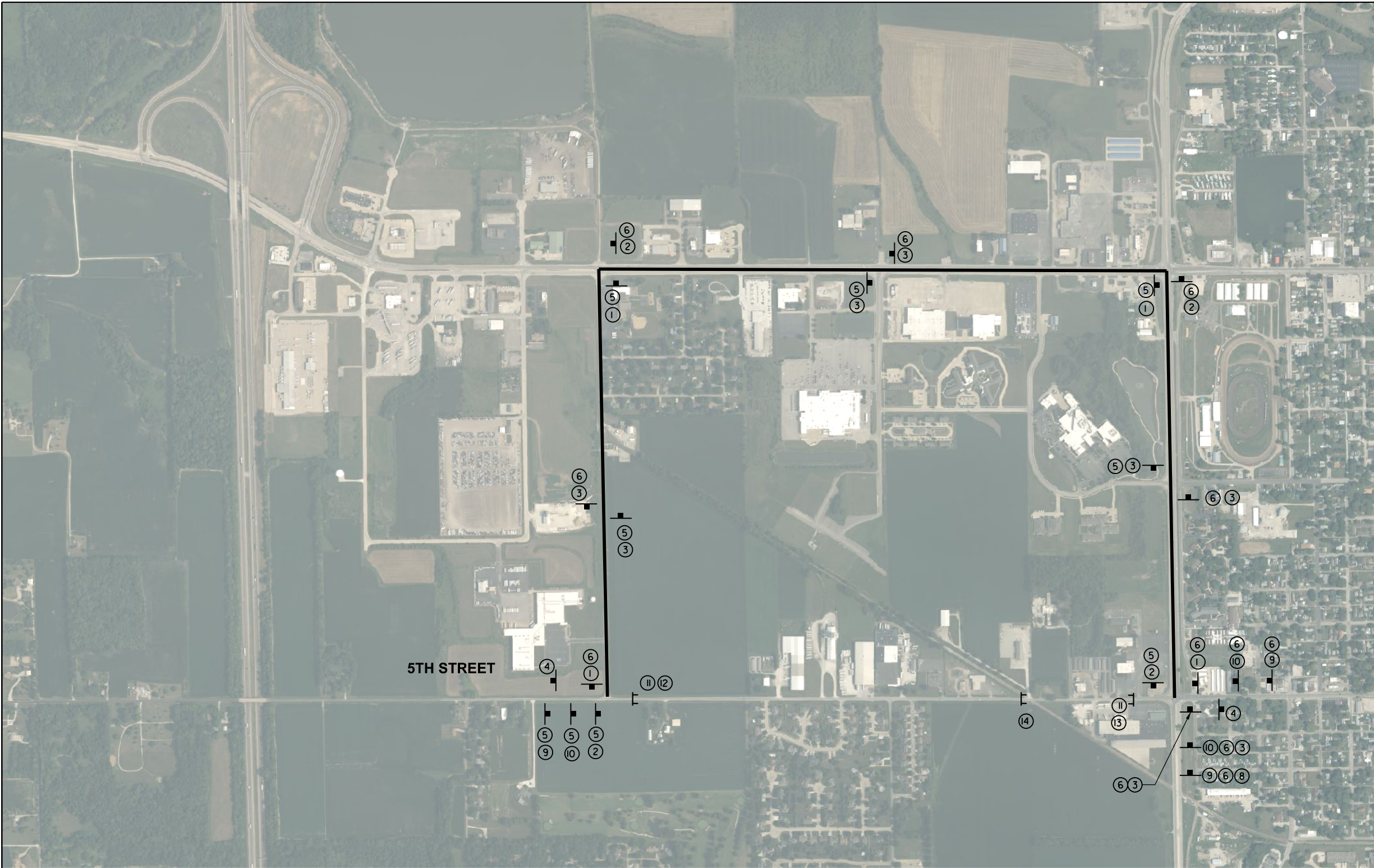
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	STAGE 1A CONSTRUCTION AREA
	STAGE 1B CONSTRUCTION AREA
	STAGE 2 CONSTRUCTION AREA
	STAGE 3 CONSTRUCTION AREA
	STAGE 4 CONSTRUCTION AREA
	STAGE 5 CONSTRUCTION AREA

MATCHLINE STA. 52+00.00

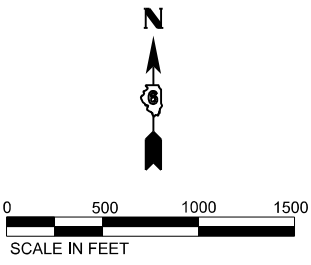
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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD STAGE CONSTRUCTION OVERVIEW				F.A. RTE. 569	SECTION 98-00081-00-PV	COUNTY LOGAN	TOTAL SHEETS 184	SHEET NO. 46
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -		ILLINOIS FED. AID PROJECT								



- ① DETOUR M4-9R 30"x24"
- ② DETOUR M4-9L 30"x24"
- ③ DETOUR M4-9 30"x24"
- ④ END DETOUR M4-8A 24"x18"
- ⑤ EASTBOUND 5TH STREET 36"x18"
- ⑥ WESTBOUND 5TH STREET 36"x18"
- ⑦ W16-6P 24"x18"
- ⑧ W16-6P 24"x18"
- ⑨ ROAD CLOSED AHEAD W20-3 48"x48"
- ⑩ DETOUR AHEAD W20-2 48"x48"
- ⑪ ROAD CLOSED TO THRU TRAFFIC R11-4 60"x30"
- ⑫ DETOUR M4-10L 48"x18"
- ⑬ DETOUR M4-10R 48"x18"
- ⑭ ROAD CLOSED R11-2 48"x30"

NOTE:
 1. COORDINATE DETOUR SIGNING WITH STAGE CONSTRUCTION SIGNAGE.



LEGEND
 SIGN
 TYPE III BARRICADE

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

MODEL: 114-detour01
 FILE NAME: K05303052092CADRoadSheetPhase 21st-detour01.dgn

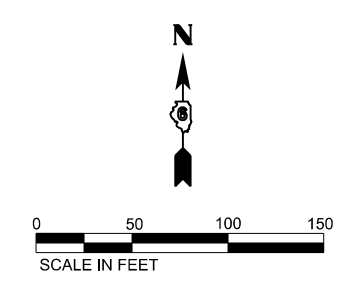
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		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.16666000 ' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD STAGE 1 DETOUR PLAN			
SCALE: 1" = 500'	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	47
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

LEGEND			
	STAGE 1A CONSTRUCTION AREA		POST MOUNTED SIGN LOCATION
	STAGE 1B CONSTRUCTION AREA		TYPE III BARRICADE WITH WARNING LIGHTS
	STAGE 2 CONSTRUCTION AREA		CONE, DRUM, OR BARRICADE
	STAGE 3 CONSTRUCTION AREA		DIRECTION OF TRAFFIC
	STAGE 4 CONSTRUCTION AREA		PORTABLE CHANGEABLE MESSAGE SIGN
	STAGE 5 CONSTRUCTION AREA		ARROW BOARD

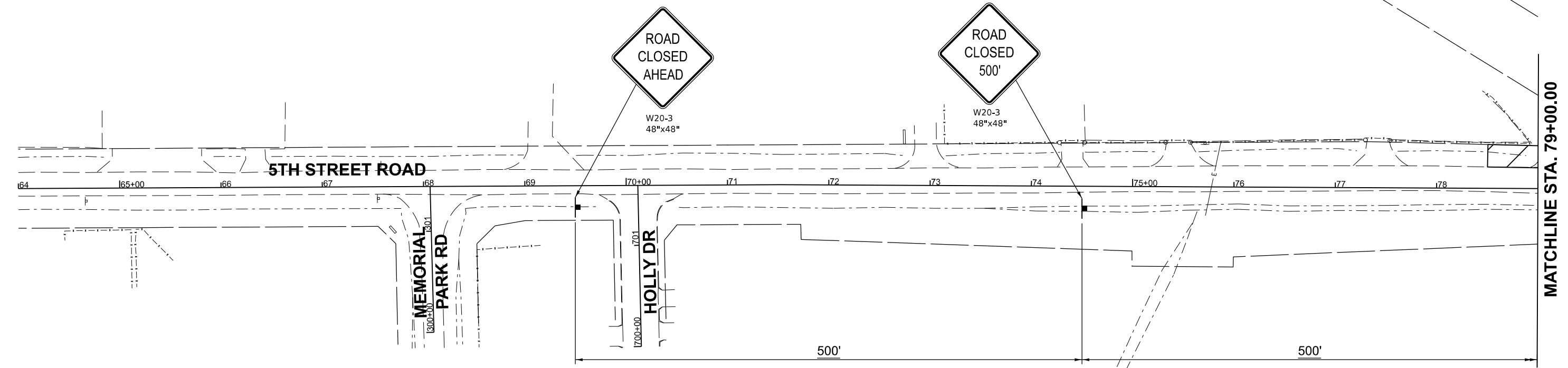


SEQUENCE OF CONSTRUCTION - STAGE 1A/1B

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE 5TH STREET FROM STA. 79+50 TO APPROXIMATELY STA. 82+50 FOR STAGE 1B. ACCESS SHALL BE MAINTAINED AT ALL TIMES FOR THE ENTRANCE AT 81+50 LT.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.

STAGE 1A/1B KEY NOTES

1. DURING STAGE 1A, TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.
2. DURING STAGE 1B, 5TH STREET MAY BE CLOSED TO ALL THRU TRAFFIC.
3. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
4. THE EXISTING TRAFFIC SIGNALS AT LINCOLN PARKWAY AND 5TH STREET SHALL REMAIN OPERATIONAL AT ALL TIMES.



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DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024
 MODEL - 5th Street 01
 FILE NAME - I:\05S2092\CAD\Road\Sheet\Phase 2\1st Stage 1.dgn

Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.16666000 ' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

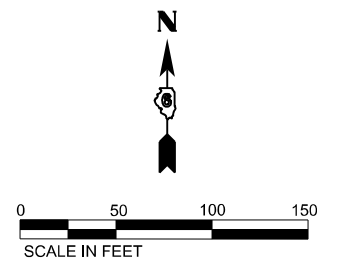
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

5TH STREET ROAD
STAGE 1 CONSTRUCTION STAGING
 SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	48
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

LEGEND

	STAGE 1A CONSTRUCTION AREA		POST MOUNTED SIGN LOCATION
	STAGE 1B CONSTRUCTION AREA		TYPE III BARRICADE WITH WARNING LIGHTS
	STAGE 2 CONSTRUCTION AREA		CONE, DRUM, OR BARRICADE
	STAGE 3 CONSTRUCTION AREA		DIRECTION OF TRAFFIC
	STAGE 4 CONSTRUCTION AREA		PORTABLE CHANGEABLE MESSAGE SIGN
	STAGE 5 CONSTRUCTION AREA		ARROW BOARD

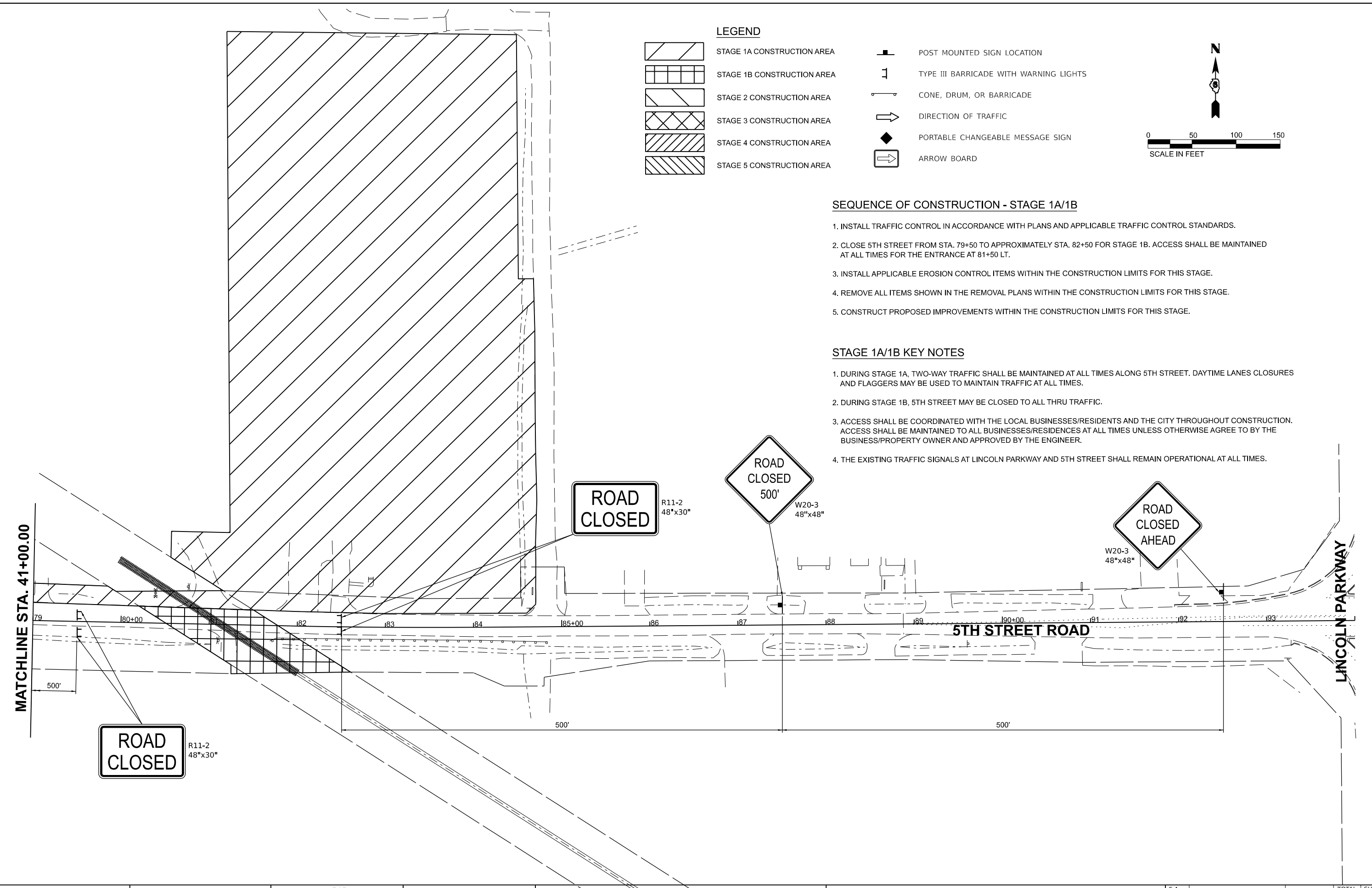


SEQUENCE OF CONSTRUCTION - STAGE 1A/1B

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE 5TH STREET FROM STA. 79+50 TO APPROXIMATELY STA. 82+50 FOR STAGE 1B. ACCESS SHALL BE MAINTAINED AT ALL TIMES FOR THE ENTRANCE AT 81+50 LT.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.

STAGE 1A/1B KEY NOTES

1. DURING STAGE 1A, TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.
2. DURING STAGE 1B, 5TH STREET MAY BE CLOSED TO ALL THRU TRAFFIC.
3. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
4. THE EXISTING TRAFFIC SIGNALS AT LINCOLN PARKWAY AND 5TH STREET SHALL REMAIN OPERATIONAL AT ALL TIMES.




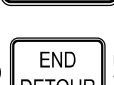





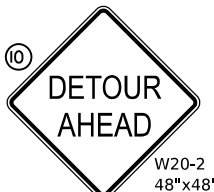






DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

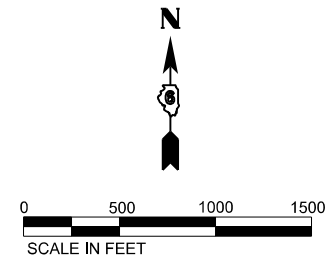
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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD STAGE 1 CONSTRUCTION STAGING				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 0.16666000 ' / in.	DRAWN - RLA	REVISED -		SCALE: 1" = 50'	SHEET	OF	SHEETS	STA.	TO	STA.	569	98-00081-00-PV	LOGAN
	PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -									05S2092	CONTRACT NO.	93826
		DATE - 11/22/2024	REVISED -									ILLINOIS	FED. AID PROJECT	



- ①  DETOUR M4-9R 30"x24"
- ②  DETOUR M4-9L 30"x24"
- ③  DETOUR M4-9 30"x24"
- ④  END DETOUR M4-8A 24"x18"
- ⑤  EASTBOUND 5TH STREET 36"x18"
- ⑥  WESTBOUND 5TH STREET 36"x18"
- ⑦  W16-6P 24"x18"
- ⑧  W16-6P 24"x18"
- ⑨  ROAD CLOSED AHEAD W20-3 48"x48"
- ⑩  DETOUR AHEAD W20-2 48"x48"
- ⑪  ROAD CLOSED TO THRU TRAFFIC R11-4 60"x30"
- ⑫  DETOUR M4-10L 48"x18"
- ⑬  DETOUR M4-10R 48"x18"
- ⑭  ROAD CLOSED R11-2 48"x30"

NOTE:
 1. COORDINATE DETOUR SIGNING WITH STAGE CONSTRUCTION SIGNAGE.



LEGEND
 SIGN
 TYPE III BARRICADE

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

MODEL: 5th-detour02
 FILE NAME: R052024052092_CADRoadSheetPhase 21st-detour02.dgn

Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
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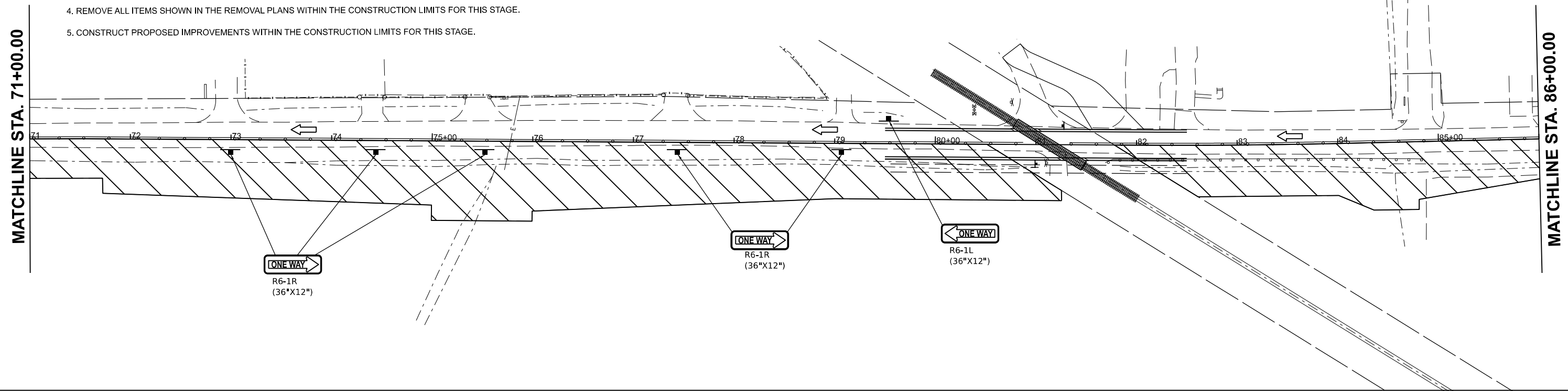
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD STAGE 2 DETOUR PLAN			
SCALE: 1" = 500'	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV 0552092	LOGAN	184	50
			CONTRACT NO. 93826	
ILLINOIS FED. AID PROJECT				

SEQUENCE OF CONSTRUCTION - STAGE 2

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE EASTBOUND 5TH STREET FROM CONNOLLEY ROAD TO LINCOLN PARKWAY.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.

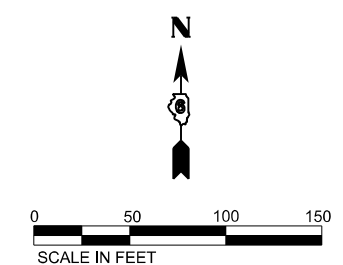
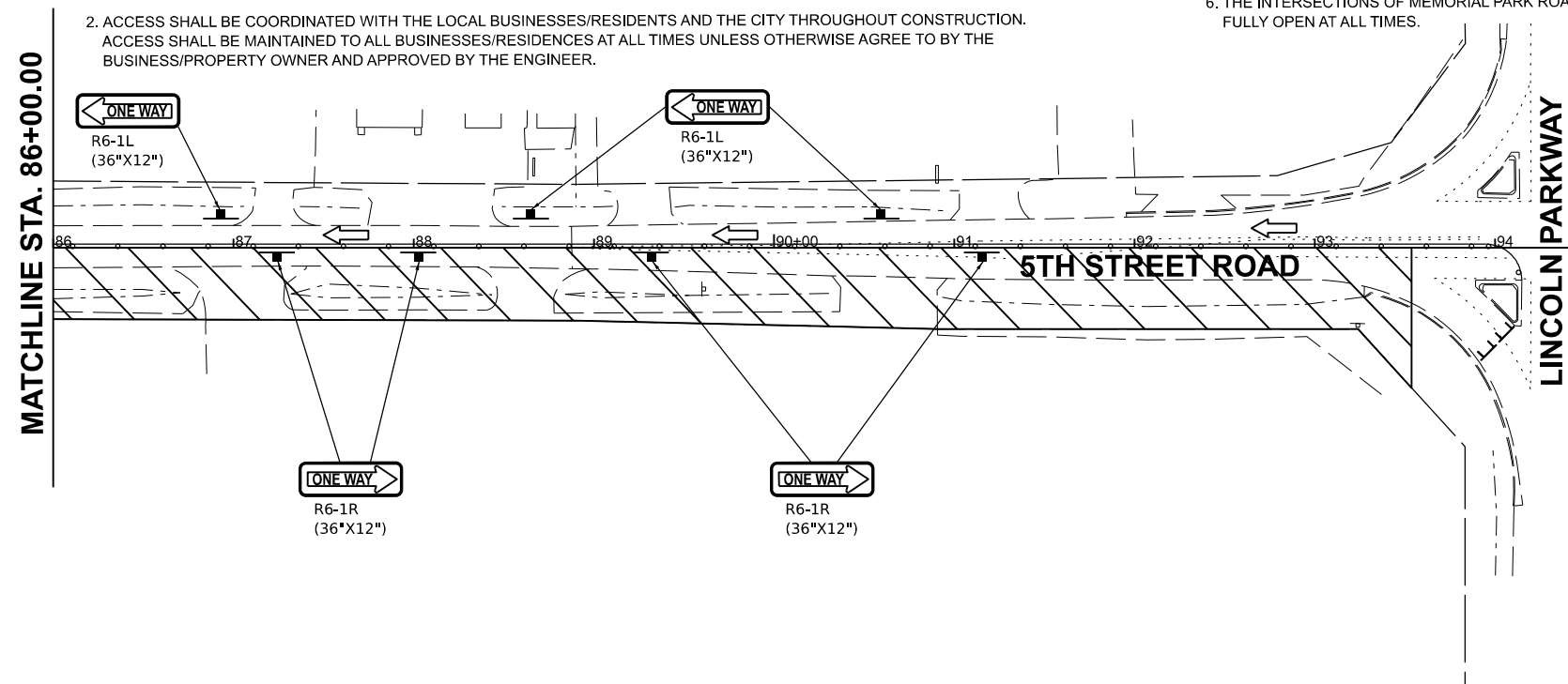


STAGE 2 KEY NOTES

1. ONE-WAY WESTBOUND TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET. SHOULD ADDITIONAL PAVEMENT WIDTH BE REQUIRED TO MAINTAIN ONE-WAY TRAFFIC, THE ENGINEER SHALL REVIEW AND APPROVE THE CONTRACTORS PLAN BASED UPON THE FOLLOWING CONDITIONS:
 LONG TERM DURATION (GREATER THAN 5 WORKING DAYS) REQUIRED - WIDENING SHALL BE CONSTRUCTED IN ACCORDANCE WITH TEMPORARY PAVEMENT DETAIL.
 SHORT TERM DURATION (LESS THAN OR EQUAL TO 5 WORKING DAYS) REQUIRED - WIDENING SHALL BE CONSTRUCTED USING EIGHT (8) INCHES OF AGGREGATE FOR TEMPORARY ACCESS AND GRADED IN ACCORDANCE WITH TEMPORARY PAVEMENT DETAIL.
2. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.

STAGE 2 KEY NOTES (CONT.)

3. THE EXISTING TRAFFIC SIGNALS AT LINCOLN PARKWAY AND 5TH STREET SHALL REMAIN OPERATIONAL AT ALL TIMES.
4. UTILITIES CROSSING 5TH STREET SHALL BE STAGED TO MAINTAIN ONE-WAY TRAFFIC AT ALL TIMES. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.
5. AT LEAST ONE INTERSECTION OF WESTMINSTER DRIVE AND 5TH SHALL BE FULLY OPEN AT ALL TIMES.
6. THE INTERSECTIONS OF MEMORIAL PARK ROAD AND HOLLY DRIVE SHALL BE STAGED TO KEEP AT LEAST ONE INTERSECTION FULLY OPEN AT ALL TIMES.



LEGEND

- STAGE 1A CONSTRUCTION AREA
- STAGE 1B CONSTRUCTION AREA
- STAGE 2 CONSTRUCTION AREA
- STAGE 3 CONSTRUCTION AREA
- STAGE 4 CONSTRUCTION AREA
- STAGE 5 CONSTRUCTION AREA
- POST MOUNTED SIGN LOCATION
- TYPE III BARRICADE WITH WARNING LIGHTS
- CONE, DRUM, OR BARRICADE
- DIRECTION OF TRAFFIC
- PORTABLE CHANGEABLE MESSAGE SIGN
- ARROW BOARD

DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

MODEL - 5th Stage 2.dwg
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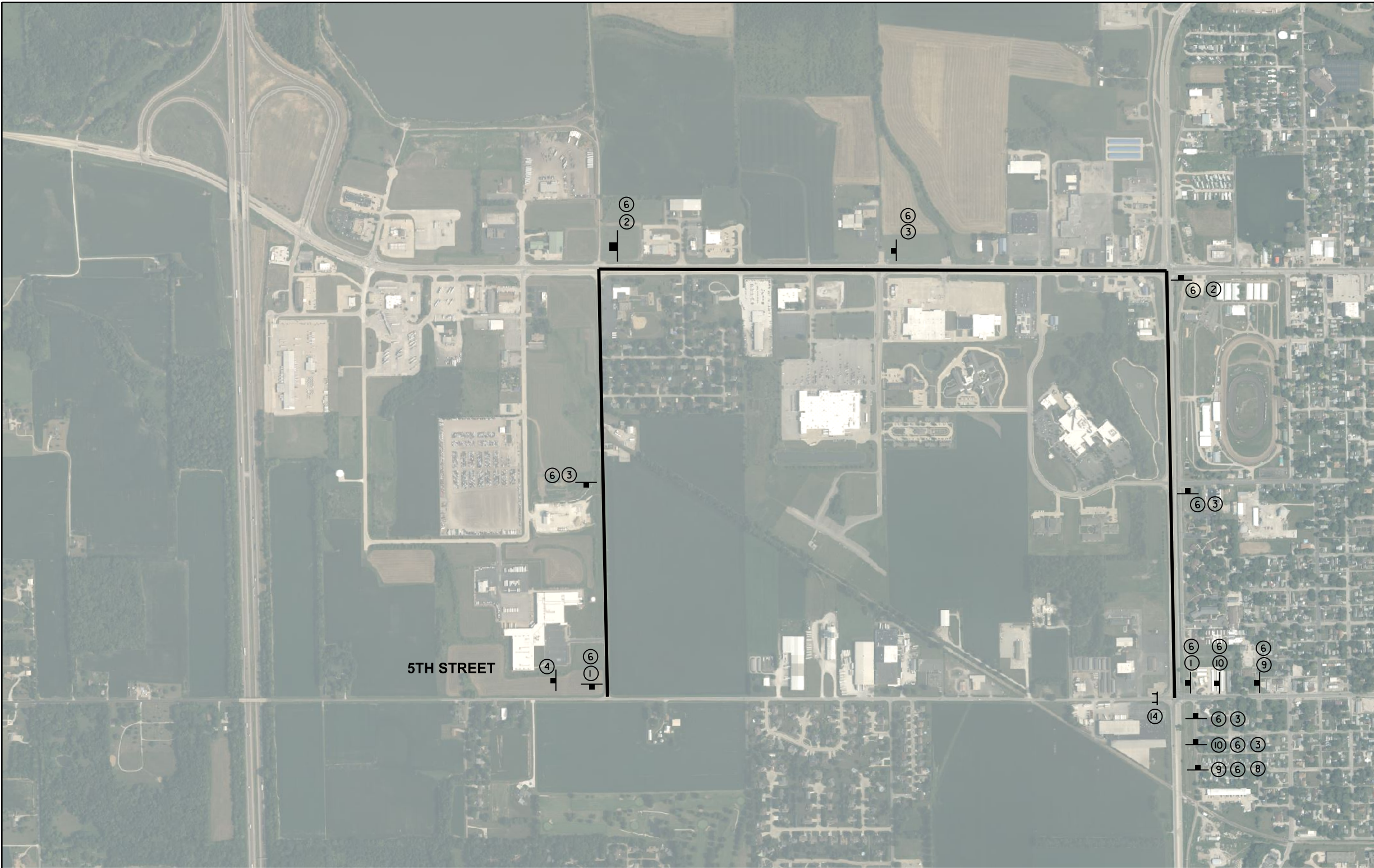
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		DATE - 11/22/2024	REVISED -




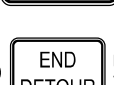





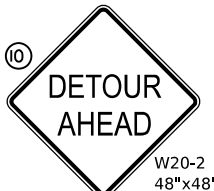




**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 STAGE 2 CONSTRUCTION STAGING**

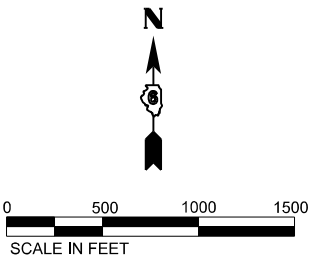
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
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	52
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



- ①  M4-9R 30"x24"
- ②  M4-9L 30"x24"
- ③  M4-9 30"x24"
- ④  M4-8A 24"x18"
- ⑤  36"x18"
- ⑥  36"x18"
- ⑦  W16-6P 24"x18"
- ⑧  W16-6P 24"x18"
- ⑨  W20-3 48"x48"
- ⑩  W20-2 48"x48"
- ⑪  R11-4 60"x30"
- ⑫  M4-10L 48"x18"
- ⑬  M4-10R 48"x18"
- ⑭  R11-2 48"x30"

NOTE:
 1. COORDINATE DETOUR SIGNING WITH STAGE CONSTRUCTION SIGNAGE.



LEGEND
 SIGN
 TYPE III BARRICADE

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

MODEL: 5th-st-dctour03
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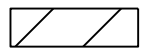
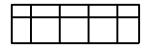
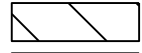
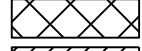

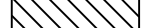






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	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD STAGE 3 DETOUR PLAN			
SCALE: 1" = 50'	SHEET	OF SHEETS	STA. TO STA.

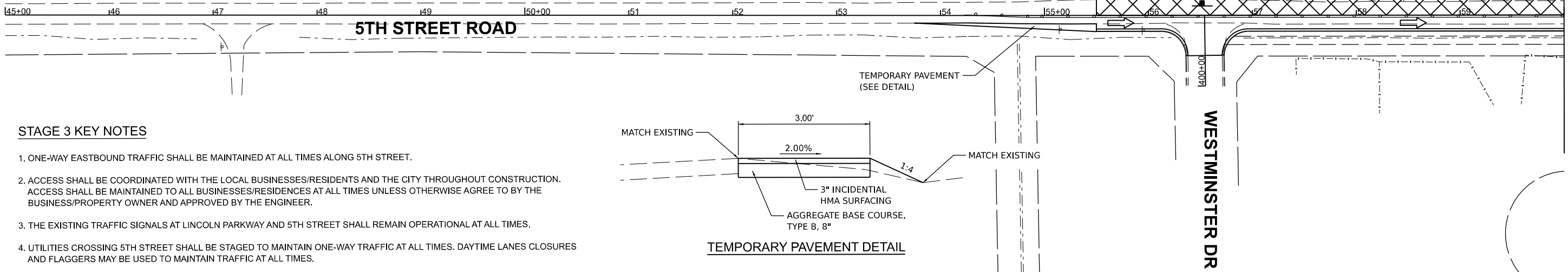
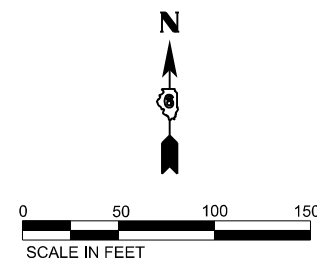
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	53
	0552092		CONTRACT NO. 93826	
ILLINOIS FED. AID PROJECT				

LEGEND

-  STAGE 1A CONSTRUCTION AREA
-  STAGE 1B CONSTRUCTION AREA
-  STAGE 2 CONSTRUCTION AREA
-  STAGE 3 CONSTRUCTION AREA
-  STAGE 4 CONSTRUCTION AREA
-  STAGE 5 CONSTRUCTION AREA
-  POST MOUNTED SIGN LOCATION
-  TYPE III BARRICADE WITH WARNING LIGHTS
-  CONE, DRUM, OR BARRICADE
-  DIRECTION OF TRAFFIC
-  PORTABLE CHANGEABLE MESSAGE SIGN
-  ARROW BOARD

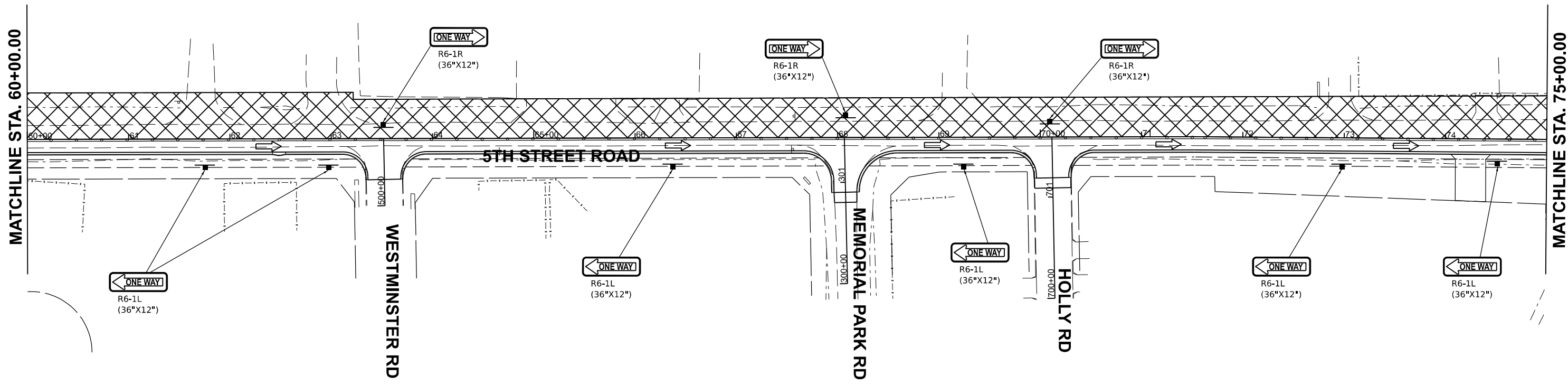
SEQUENCE OF CONSTRUCTION - STAGE 3

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE WESTBOUND 5TH STREET FROM CONNOLLEY ROAD TO LINCOLN PARKWAY.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.



STAGE 3 KEY NOTES

1. ONE-WAY EASTBOUND TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET.
2. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
3. THE EXISTING TRAFFIC SIGNALS AT LINCOLN PARKWAY AND 5TH STREET SHALL REMAIN OPERATIONAL AT ALL TIMES.
4. UTILITIES CROSSING 5TH STREET SHALL BE STAGED TO MAINTAIN ONE-WAY TRAFFIC AT ALL TIMES. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.



DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

MODEL - 5th Street Stage 3
 FILE NAME - I:\05S2092\CAD\RoadSheet\Phase 2\1st Stage\3-01.dgn

Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
	PLOT SCALE = 0.16666685' / in.	DRAWN - RLA	REVISED -
	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 STAGE 3 CONSTRUCTION STAGING**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	54
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



SEQUENCE OF CONSTRUCTION - STAGE 3

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE WESTBOUND 5TH STREET FROM CONNOLLEY ROAD TO LINCOLN PARKWAY.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.



MATCHLINE STA. 75+00.00

MATCHLINE STA. 90+00.00

STAGE 3 KEY NOTES

1. ONE-WAY EASTBOUND TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET.
2. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
3. THE EXISTING TRAFFIC SIGNALS AT LINCOLN PARKWAY AND 5TH STREET SHALL REMAIN OPERATIONAL AT ALL TIMES.
4. UTILITIES CROSSING 5TH STREET SHALL BE STAGED TO MAINTAIN ONE-WAY TRAFFIC AT ALL TIMES. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.

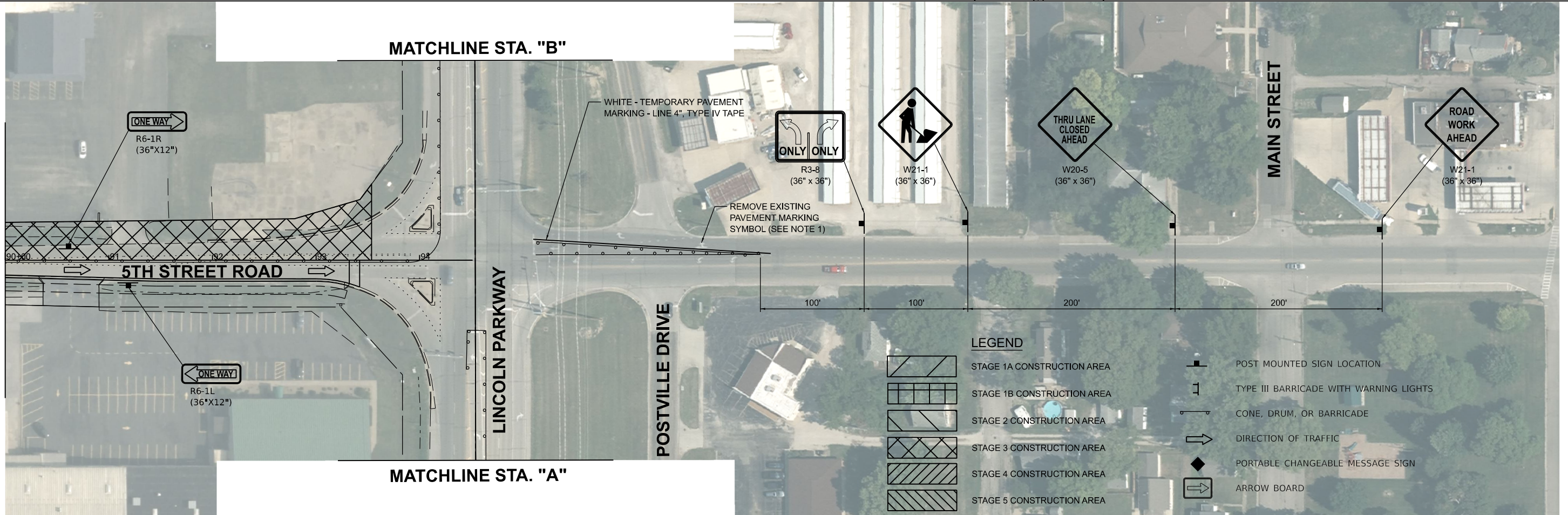
NOTES:

1. PAVEMENT MARKING REMOVAL - GRINDING SHALL BE USED TO REMOVE THE EXISTING MARKINGS PRIOR TO PLACEMENT OF TEMPORARY PAVEMENT MARKINGS AND THEN TO REMOVE THOSE TEMPORARY PAVEMENT MARKINGS PRIOR TO RESTORING THE MARKINGS TO THE ORIGINAL CONDITION.

MATCHLINE STA. "B"

MATCHLINE STA. 90+00.00

MAIN STREET



MATCHLINE STA. "A"

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DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

MODEL: 11th-Stage3-02
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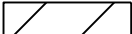

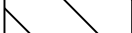



Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD STAGE 3 CONSTRUCTION STAGING			
SCALE: 1" = 50'	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	55
05S2092		CONTRACT NO. 93826		

LEGEND

-  STAGE 1A CONSTRUCTION AREA
-  STAGE 1B CONSTRUCTION AREA
-  STAGE 2 CONSTRUCTION AREA
-  STAGE 3 CONSTRUCTION AREA
-  STAGE 4 CONSTRUCTION AREA
-  STAGE 5 CONSTRUCTION AREA

SEQUENCE OF CONSTRUCTION - STAGE 3

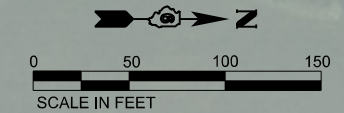
1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE WESTBOUND 5TH STREET FROM CONNOLLEY ROAD TO LINCOLN PARKWAY.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.



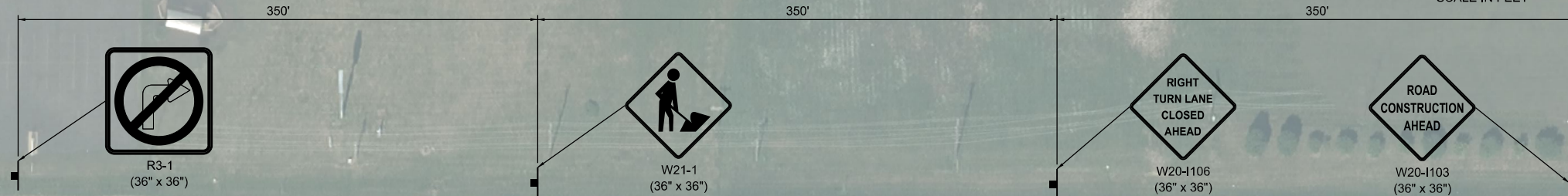
LINCOLN PARKWAY



MATCHLINE STA. "A"









LINCOLN PARKWAY



MATCHLINE STA. "B"

STAGE 3 KEY NOTES

1. ONE-WAY EASTBOUND TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET.
2. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
3. THE EXISTING TRAFFIC SIGNALS AT LINCOLN PARKWAY AND 5TH STREET SHALL REMAIN OPERATIONAL AT ALL TIMES.
4. UTILITIES CROSSING 5TH STREET SHALL BE STAGED TO MAINTAIN ONE-WAY TRAFFIC AT ALL TIMES. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.

-  POST MOUNTED SIGN LOCATION
-  TYPE III BARRICADE WITH WARNING LIGHTS
-  CONE, DRUM, OR BARRICADE
-  DIRECTION OF TRAFFIC
-  PORTABLE CHANGEABLE MESSAGE SIGN
-  ARROW BOARD

DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2025

MODEL: 5th-stg3-03
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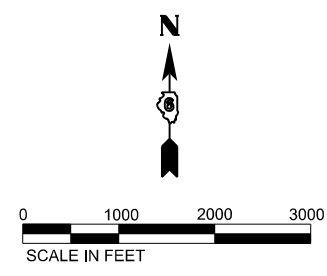
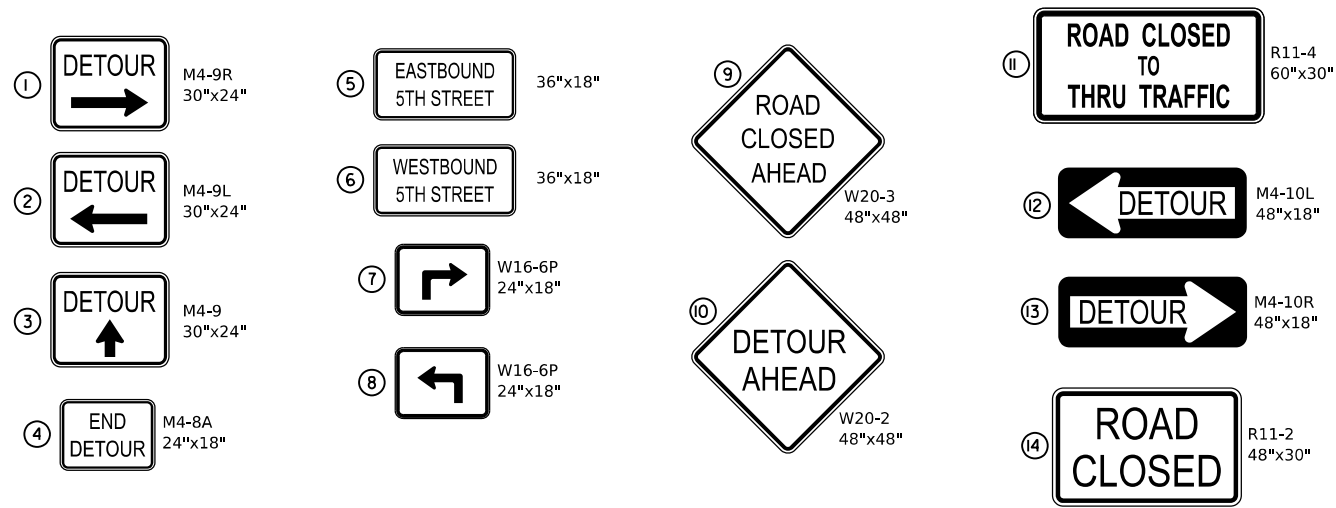
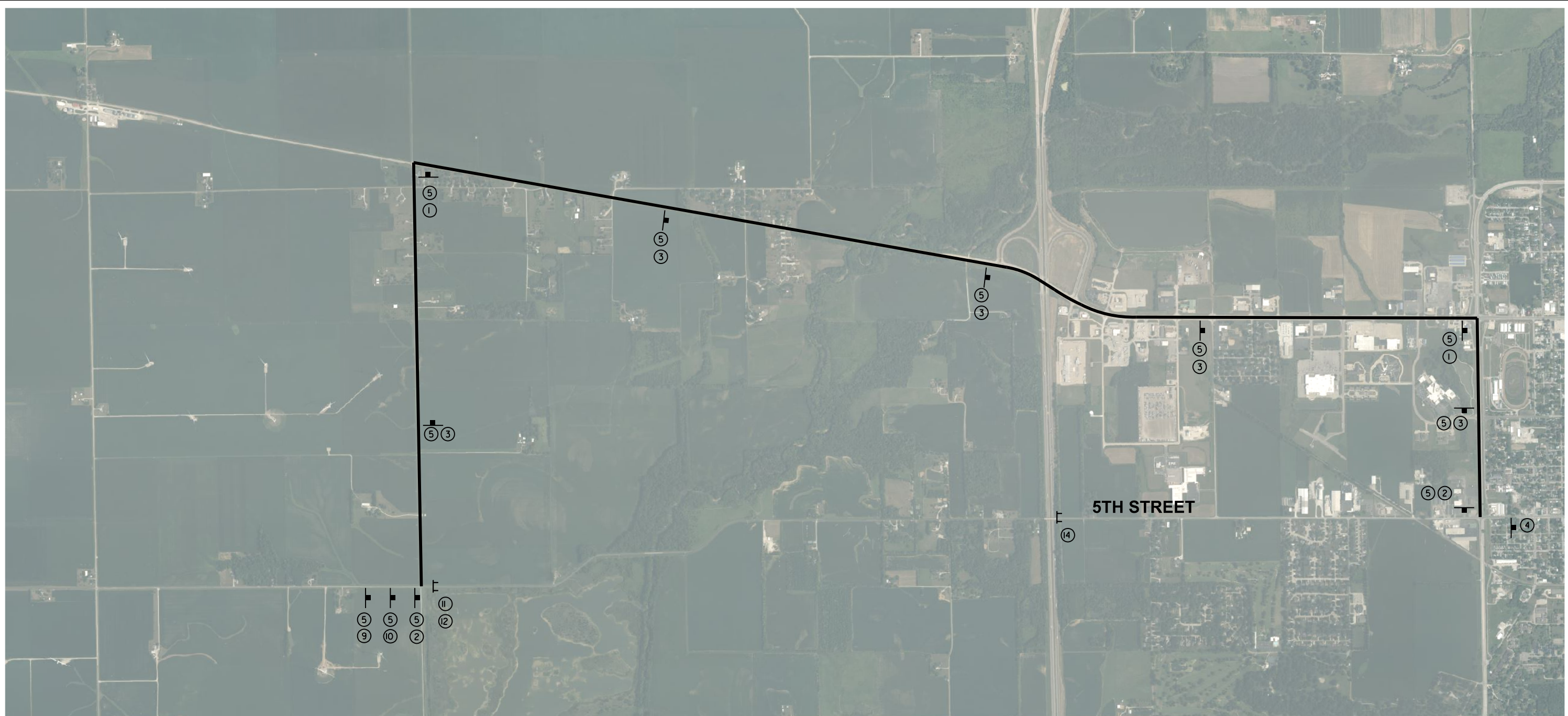
Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
	PLOT SCALE = 0.16666685' / in.	DRAWN - RLA	REVISED -
	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
STAGE 3 CONSTRUCTION STAGING**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	56
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



NOTE:
 1. COORDINATE DETOUR SIGNING WITH STAGE CONSTRUCTION SIGNAGE.

LEGEND
 SIGN
 TYPE III BARRICADE

DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

MODEL - 1st-detour04
 FILE NAME - R053030523092CADRoadSheetPhase 21st-detour04.dgn

Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.16666000 ' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 STAGE 4 DETOUR PLAN**
 SCALE: 1" = 1000' SHEET OF SHEETS STA. TO STA.

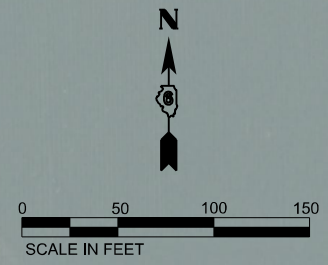
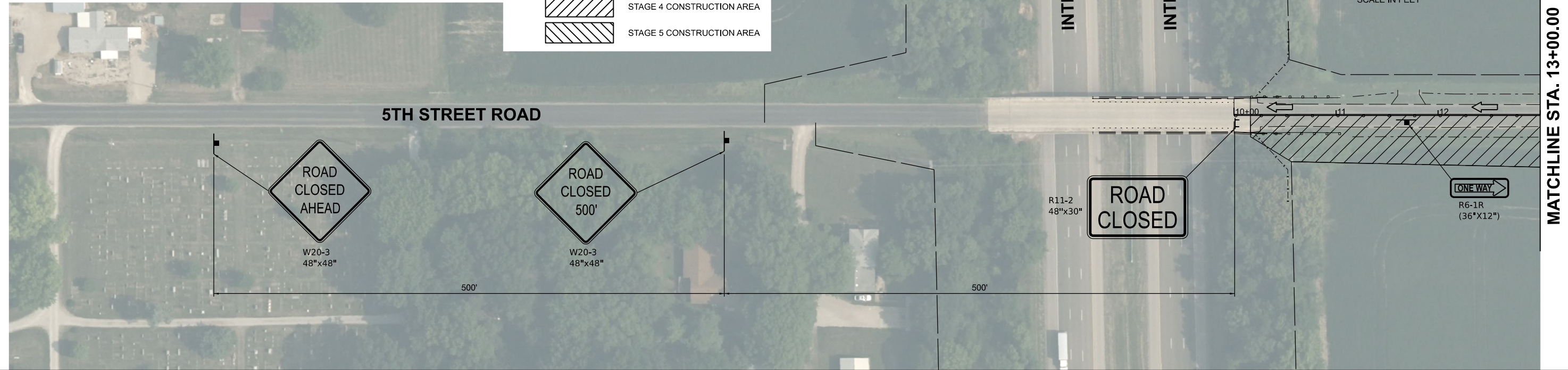
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	57
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

SEQUENCE OF CONSTRUCTION - STAGE 4

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE EASTBOUND 5TH STREET FROM I-55 STRUCTURE TO WESTMINSTER DRIVE.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.

LEGEND

	STAGE 1A CONSTRUCTION AREA
	STAGE 1B CONSTRUCTION AREA
	STAGE 2 CONSTRUCTION AREA
	STAGE 3 CONSTRUCTION AREA
	STAGE 4 CONSTRUCTION AREA
	STAGE 5 CONSTRUCTION AREA



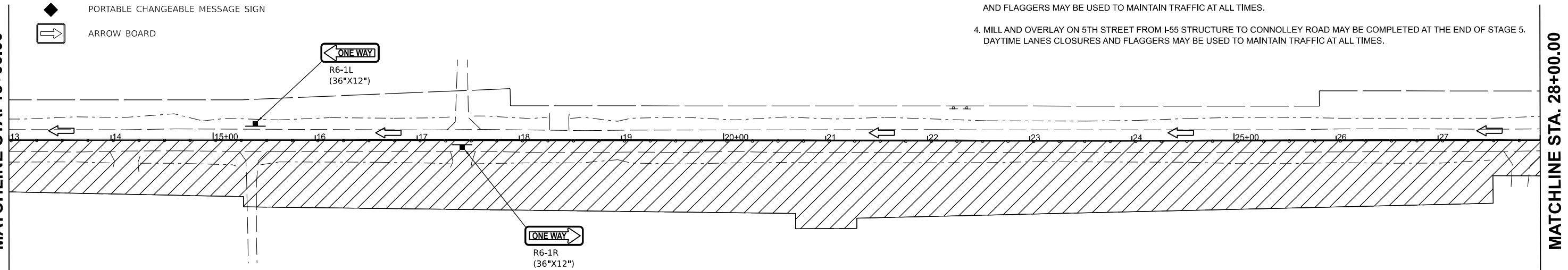
MATCHLINE STA. 13+00.00

MATCHLINE STA. 28+00.00

- POST MOUNTED SIGN LOCATION
- TYPE III BARRICADE WITH WARNING LIGHTS
- CONE, DRUM, OR BARRICADE
- DIRECTION OF TRAFFIC
- PORTABLE CHANGEABLE MESSAGE SIGN
- ARROW BOARD

STAGE 4 KEY NOTES

1. ONE-WAY WESTBOUND TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET.
2. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
3. UTILITIES CROSSING 5TH STREET SHALL BE STAGED TO MAINTAIN ONE-WAY TRAFFIC AT ALL TIMES. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.
4. MILL AND OVERLAY ON 5TH STREET FROM I-55 STRUCTURE TO CONNOLLEY ROAD MAY BE COMPLETED AT THE END OF STAGE 5. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.



DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

MODEL: r13c-stage4-01
 FILE NAME: I:\052092\052092\CAD\Road\Sheet\Phase 2\13c-stage4-01.dgn

Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
	PLOT SCALE = 0.16666685' / in.	DRAWN - RLA	REVISED -
	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD STAGE 4 CONSTRUCTION STAGING			
SCALE: 1" = 50'	SHEET	OF SHEETS	STA. TO STA.

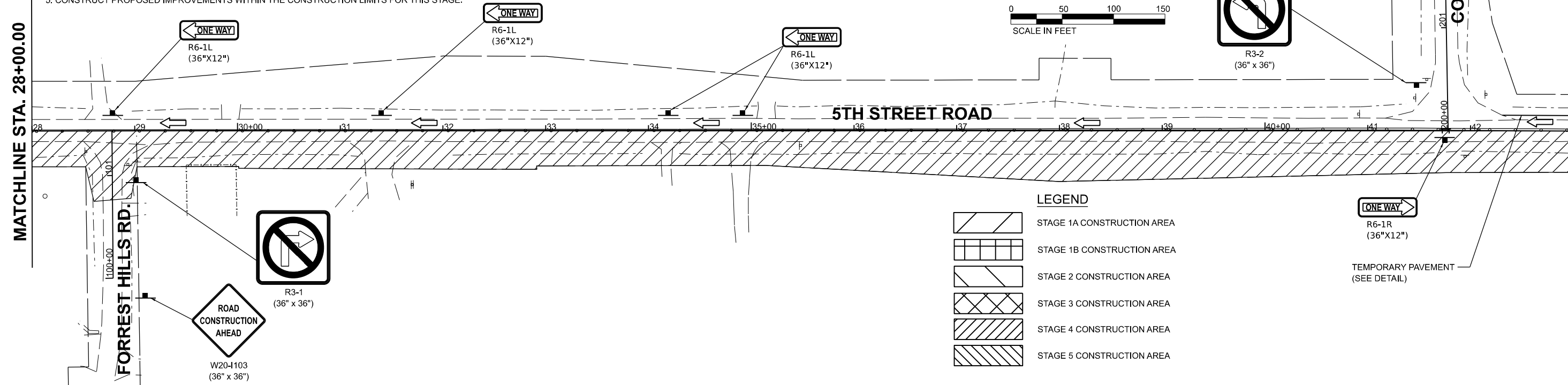
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	58
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

SEQUENCE OF CONSTRUCTION - STAGE 4

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE EASTBOUND 5TH STREET FROM I-55 STRUCTURE TO WESTMINSTER DRIVE.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.

MATCHLINE STA. 28+00.00

MATCHLINE STA. 43+00.00

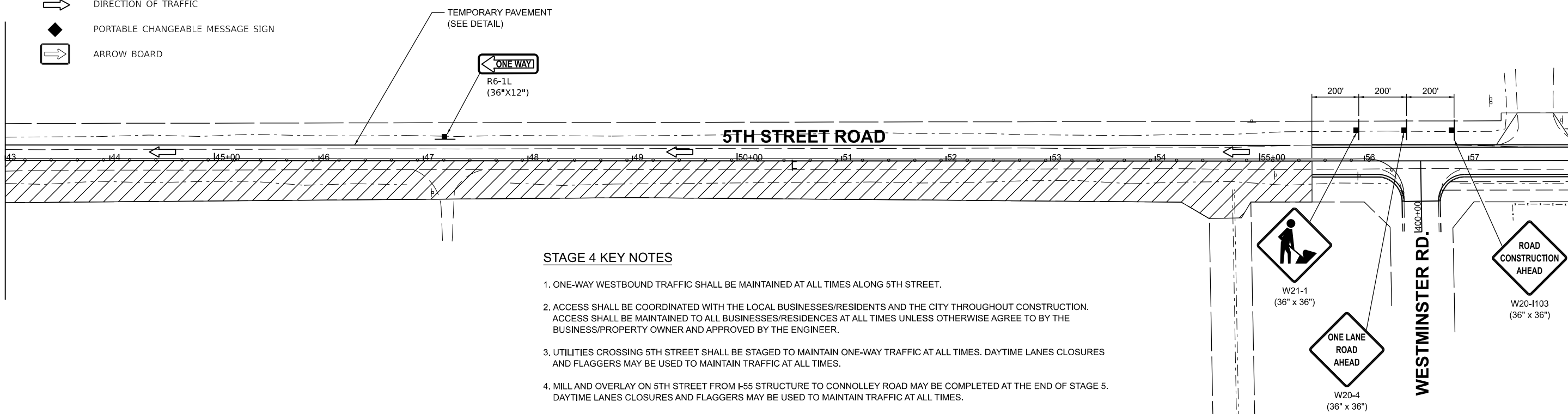


LEGEND

	STAGE 1A CONSTRUCTION AREA
	STAGE 1B CONSTRUCTION AREA
	STAGE 2 CONSTRUCTION AREA
	STAGE 3 CONSTRUCTION AREA
	STAGE 4 CONSTRUCTION AREA
	STAGE 5 CONSTRUCTION AREA

- POST MOUNTED SIGN LOCATION
- TYPE III BARRICADE WITH WARNING LIGHTS
- CONE, DRUM, OR BARRICADE
- DIRECTION OF TRAFFIC
- PORTABLE CHANGEABLE MESSAGE SIGN
- ARROW BOARD

MATCHLINE STA. 43+00.00



STAGE 4 KEY NOTES

1. ONE-WAY WESTBOUND TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET.
2. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
3. UTILITIES CROSSING 5TH STREET SHALL BE STAGED TO MAINTAIN ONE-WAY TRAFFIC AT ALL TIMES. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.
4. MILL AND OVERLAY ON 5TH STREET FROM I-55 STRUCTURE TO CONNOLLEY ROAD MAY BE COMPLETED AT THE END OF STAGE 5. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.



DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2025

MODEL: h:\c:\p4\402
 FILE NAME: I:\05S2092\CAD\RoadSheet\Phase 2\hct-stage4-02.dgn

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	PLOT SCALE = 0.16666685' / in.	DRAWN - RLA	REVISED -
	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

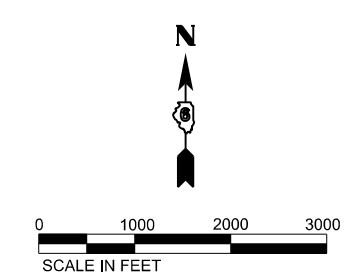
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD STAGE 4 CONSTRUCTION STAGING			
SCALE: 1" = 50'	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	59
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



①	M4-9R 30"x24"	⑤	36"x18"	⑨	W20-3 48"x48"	⑪	R11-4 60"x30"
②	M4-9L 30"x24"	⑥	36"x18"	⑩	W20-2 48"x48"	⑫	M4-10L 48"x18"
③	M4-9 30"x24"	⑦	W16-6P 24"x18"			⑬	M4-10R 48"x18"
④	M4-8A 24"x18"	⑧	W16-6P 24"x18"			⑭	R11-2 48"x30"



NOTE:
 1. COORDINATE DETOUR SIGNING WITH STAGE CONSTRUCTION SIGNAGE.

LEGEND
 SIGN
 TYPE III BARRICADE

DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

MODEL - 141-detour05
 FILE NAME - I:\052092\052092\CAD\Road\Sheet\Phase 2\141-detour05.dgn


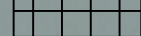



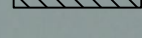
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 STAGE 5 DETOUR PLAN**
 SCALE: 1" = 1000' SHEET OF SHEETS STA. TO STA.

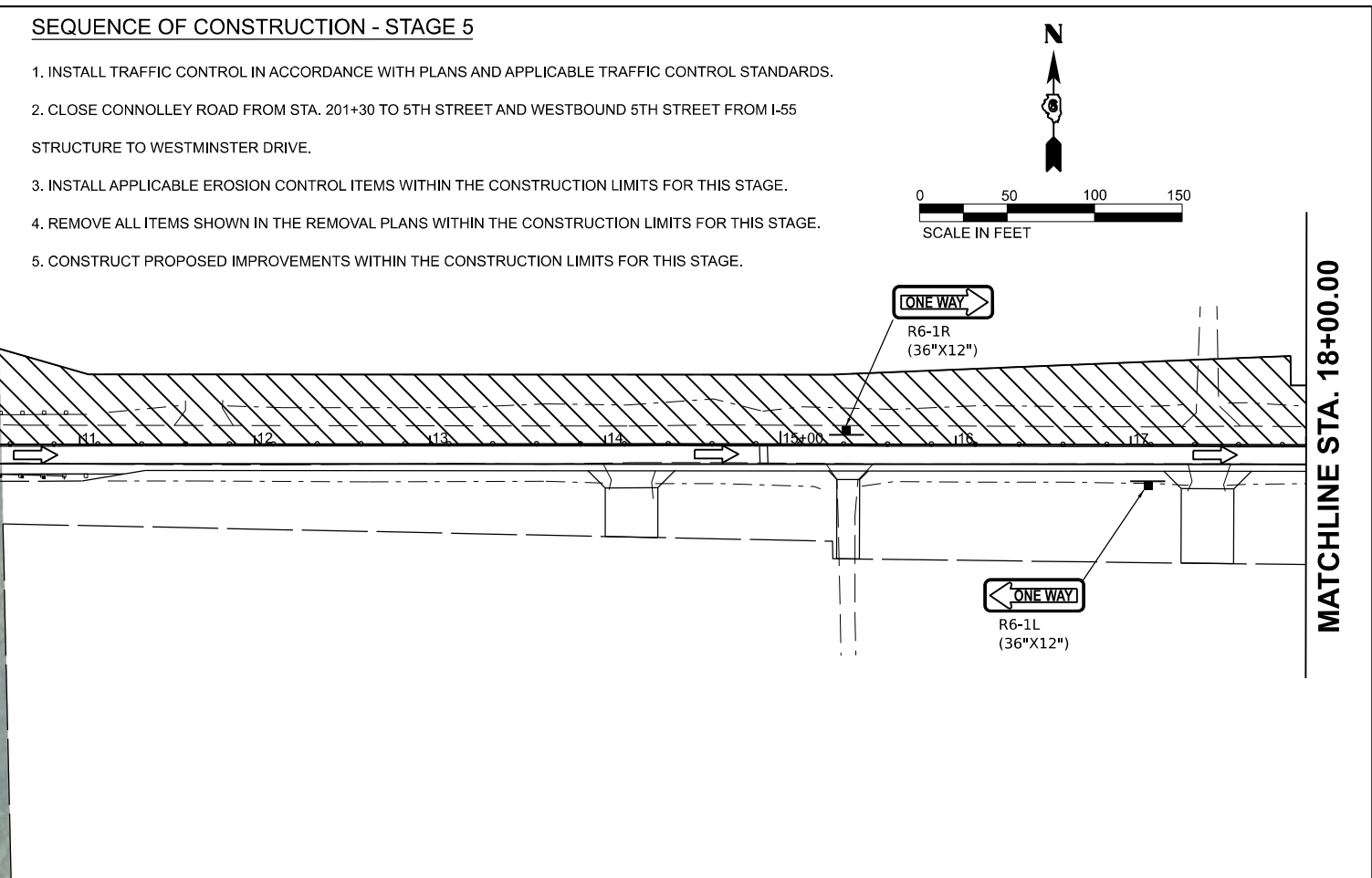
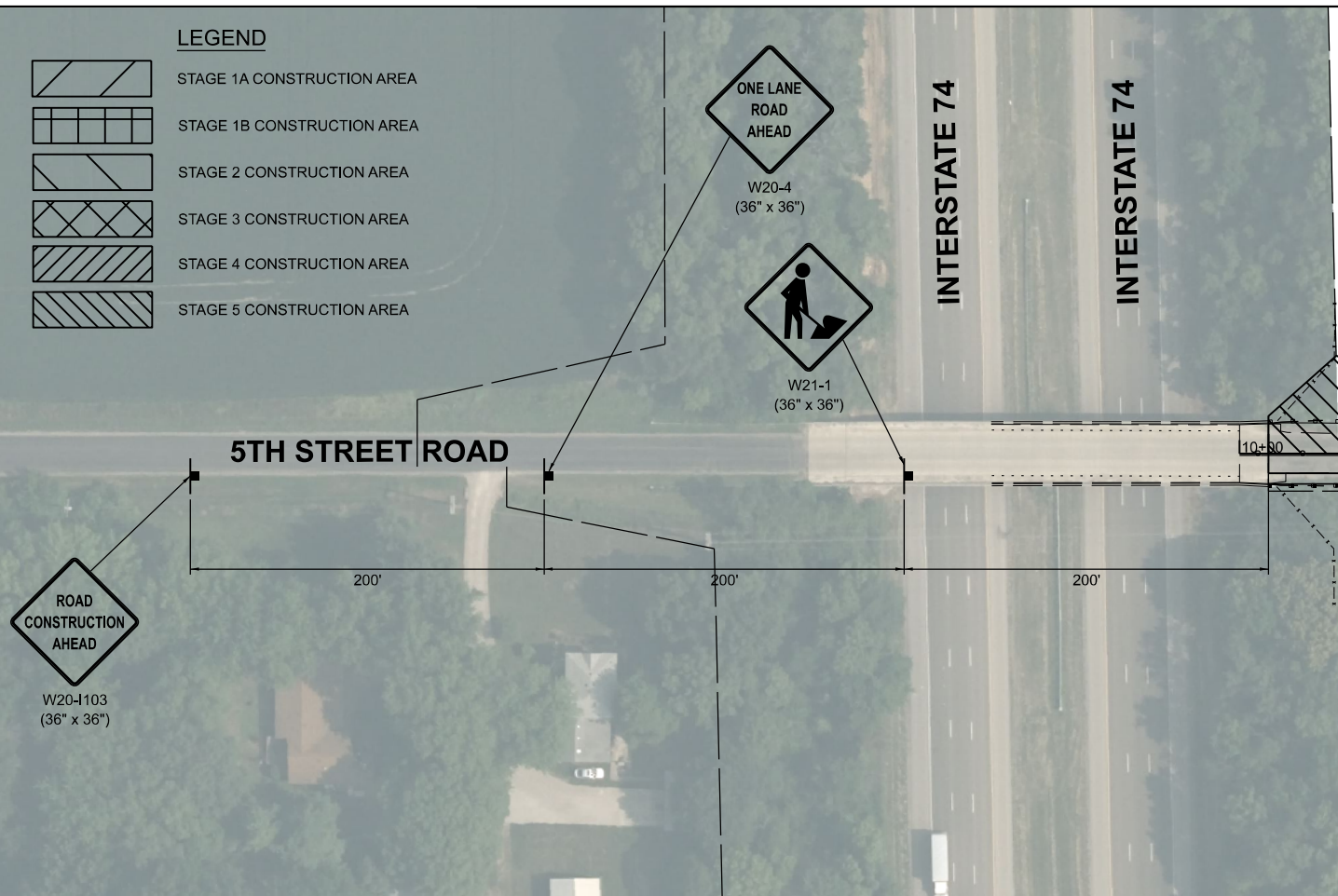
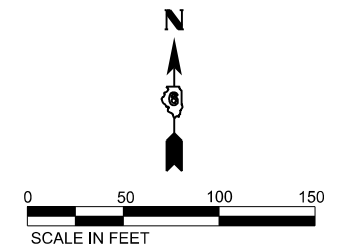
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	60
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

LEGEND







-  STAGE 1A CONSTRUCTION AREA
-  STAGE 1B CONSTRUCTION AREA
-  STAGE 2 CONSTRUCTION AREA
-  STAGE 3 CONSTRUCTION AREA
-  STAGE 4 CONSTRUCTION AREA
-  STAGE 5 CONSTRUCTION AREA

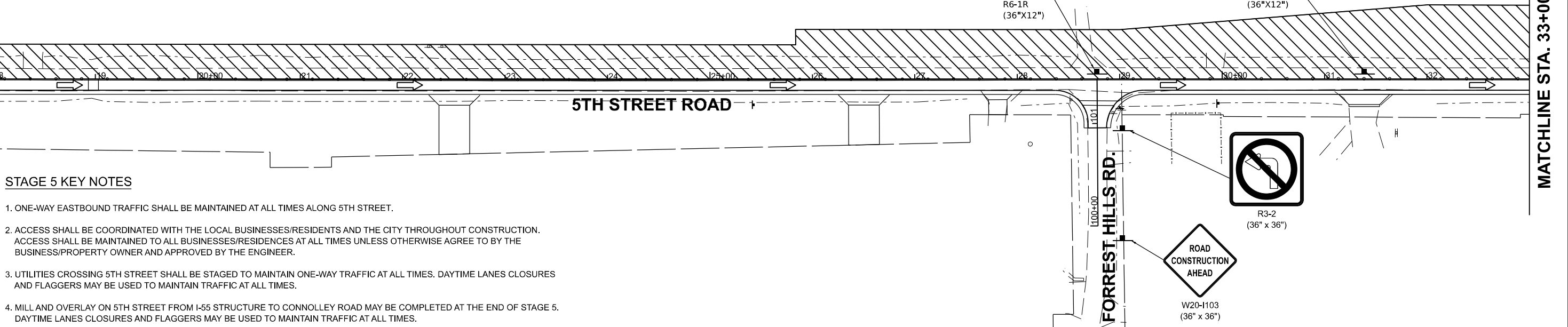
SEQUENCE OF CONSTRUCTION - STAGE 5

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE CONNOLLEY ROAD FROM STA. 201+30 TO 5TH STREET AND WESTBOUND 5TH STREET FROM I-55 STRUCTURE TO WESTMINSTER DRIVE.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.



MATCHLINE STA. 18+00.00

-  POST MOUNTED SIGN LOCATION
-  TYPE III BARRICADE WITH WARNING LIGHTS
-  CONE, DRUM, OR BARRICADE
-  DIRECTION OF TRAFFIC
-  PORTABLE CHANGEABLE MESSAGE SIGN
-  ARROW BOARD



MATCHLINE STA. 33+00.00

STAGE 5 KEY NOTES

1. ONE-WAY EASTBOUND TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET.
2. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
3. UTILITIES CROSSING 5TH STREET SHALL BE STAGED TO MAINTAIN ONE-WAY TRAFFIC AT ALL TIMES. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.
4. MILL AND OVERLAY ON 5TH STREET FROM I-55 STRUCTURE TO CONNOLLEY ROAD MAY BE COMPLETED AT THE END OF STAGE 5. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.

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DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

MODEL - 5th Street Stage 5
 FILE NAME - I:\05\052092\CAD\Road\Sheet\Phase 2\stc-stage5-01.dgn

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	PLOT SCALE = 0.16666685' / in.	DRAWN - RLA	REVISED -
	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
STAGE 5 CONSTRUCTION STAGING**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	61
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

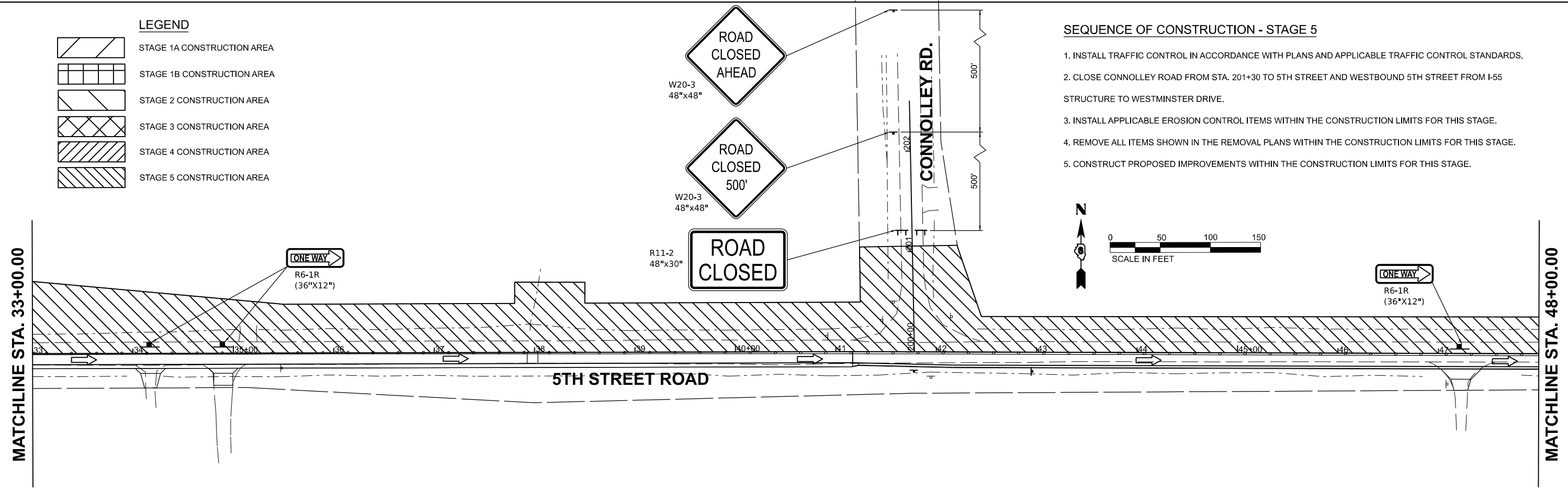
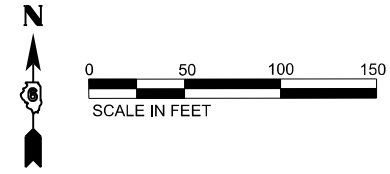
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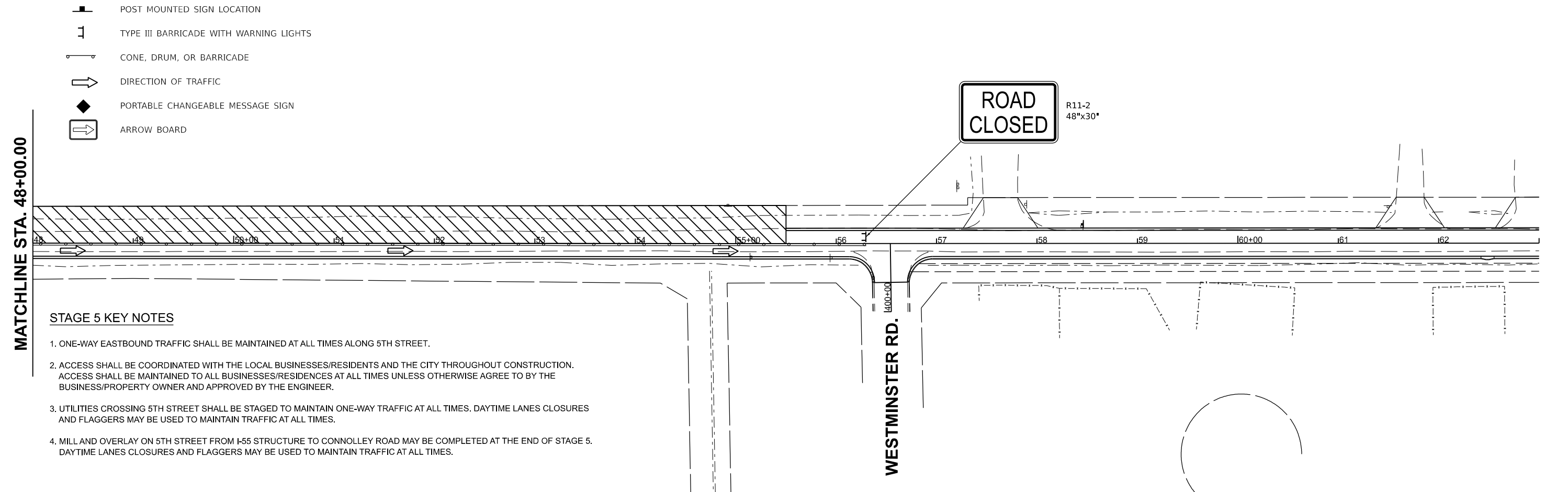
	STAGE 1A CONSTRUCTION AREA
	STAGE 1B CONSTRUCTION AREA
	STAGE 2 CONSTRUCTION AREA
	STAGE 3 CONSTRUCTION AREA
	STAGE 4 CONSTRUCTION AREA
	STAGE 5 CONSTRUCTION AREA

SEQUENCE OF CONSTRUCTION - STAGE 5

1. INSTALL TRAFFIC CONTROL IN ACCORDANCE WITH PLANS AND APPLICABLE TRAFFIC CONTROL STANDARDS.
2. CLOSE CONNOLLEY ROAD FROM STA. 201+30 TO 5TH STREET AND WESTBOUND 5TH STREET FROM I-55 STRUCTURE TO WESTMINSTER DRIVE.
3. INSTALL APPLICABLE EROSION CONTROL ITEMS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
4. REMOVE ALL ITEMS SHOWN IN THE REMOVAL PLANS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.
5. CONSTRUCT PROPOSED IMPROVEMENTS WITHIN THE CONSTRUCTION LIMITS FOR THIS STAGE.



- POST MOUNTED SIGN LOCATION
- TYPE III BARRICADE WITH WARNING LIGHTS
- CONE, DRUM, OR BARRICADE
- DIRECTION OF TRAFFIC
- PORTABLE CHANGEABLE MESSAGE SIGN
- ARROW BOARD



STAGE 5 KEY NOTES

1. ONE-WAY EASTBOUND TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ALONG 5TH STREET.
2. ACCESS SHALL BE COORDINATED WITH THE LOCAL BUSINESSES/RESIDENTS AND THE CITY THROUGHOUT CONSTRUCTION. ACCESS SHALL BE MAINTAINED TO ALL BUSINESSES/RESIDENCES AT ALL TIMES UNLESS OTHERWISE AGREE TO BY THE BUSINESS/PROPERTY OWNER AND APPROVED BY THE ENGINEER.
3. UTILITIES CROSSING 5TH STREET SHALL BE STAGED TO MAINTAIN ONE-WAY TRAFFIC AT ALL TIMES. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.
4. MILL AND OVERLAY ON 5TH STREET FROM I-55 STRUCTURE TO CONNOLLEY ROAD MAY BE COMPLETED AT THE END OF STAGE 5. DAYTIME LANES CLOSURES AND FLAGGERS MAY BE USED TO MAINTAIN TRAFFIC AT ALL TIMES.

DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2025

MODEL - 5th-Stage5-02
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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
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	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -



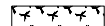
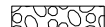

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 STAGE 5 CONSTRUCTION STAGING**

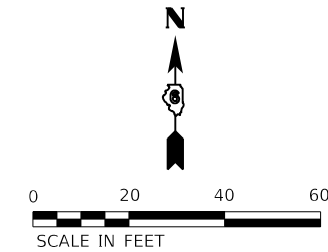
SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	62
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

LEGEND

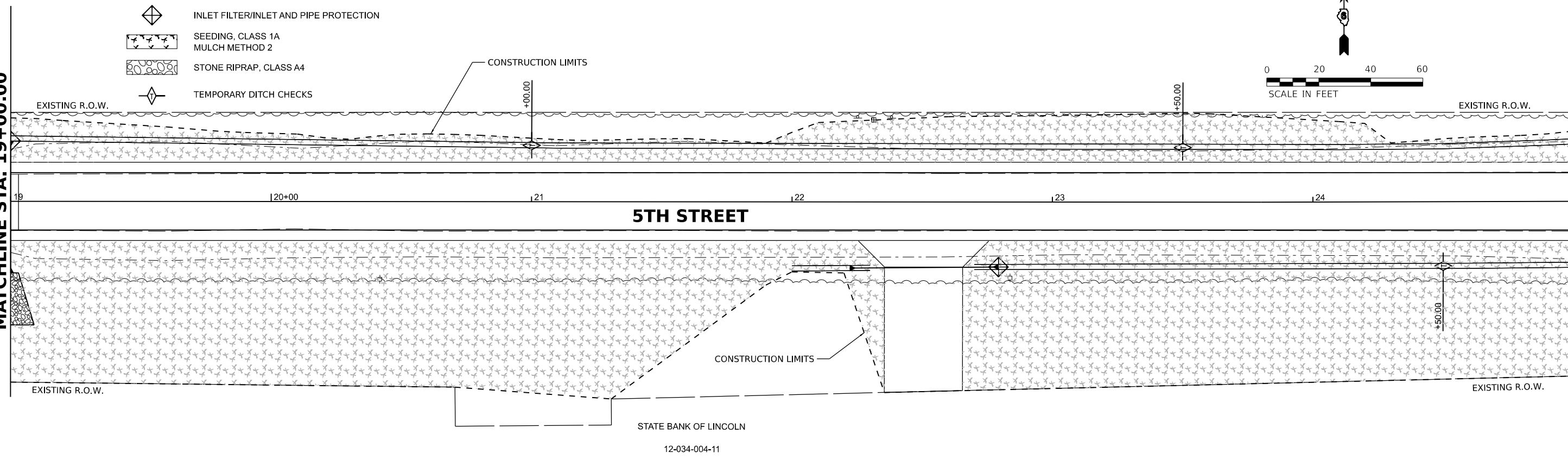
-  PERIMETER EROSION BARRIER
-  INLET FILTER/INLET AND PIPE PROTECTION
-  SEEDING, CLASS 1A
MULCH METHOD 2
-  STONE RIPRAP, CLASS A4
-  TEMPORARY DITCH CHECKS

THE WOODS FOUNDATION
12-034-002-20



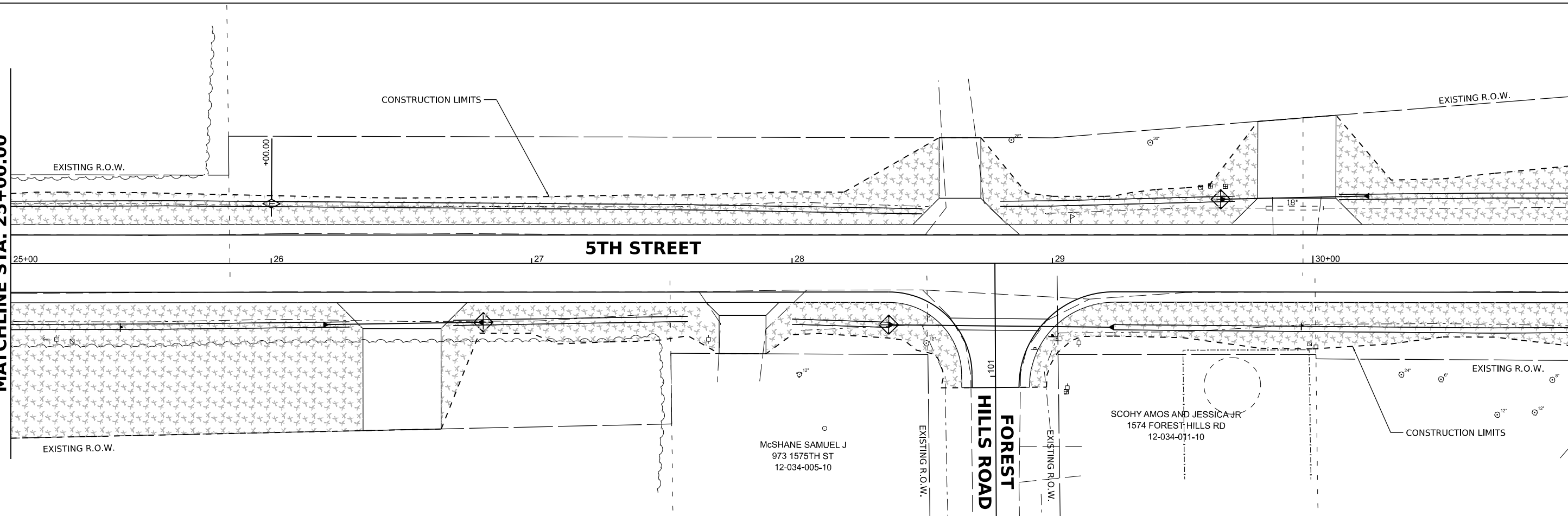
MATCHLINE STA. 19+00.00

MATCHLINE STA. 25+00.00



MATCHLINE STA. 25+00.00

MATCHLINE STA. 31+00.00



DESIGNED - BAB 6/27/2024
DRAWN - RLA 6/27/2024
REVIEWED - MB 7/15/2024

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		DATE - 11/22/2024	REVISED -

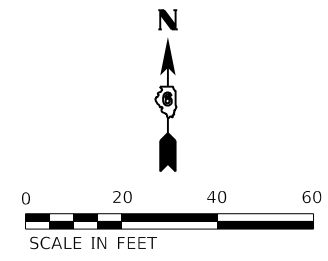
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
EROSION CONTROL PLANS**

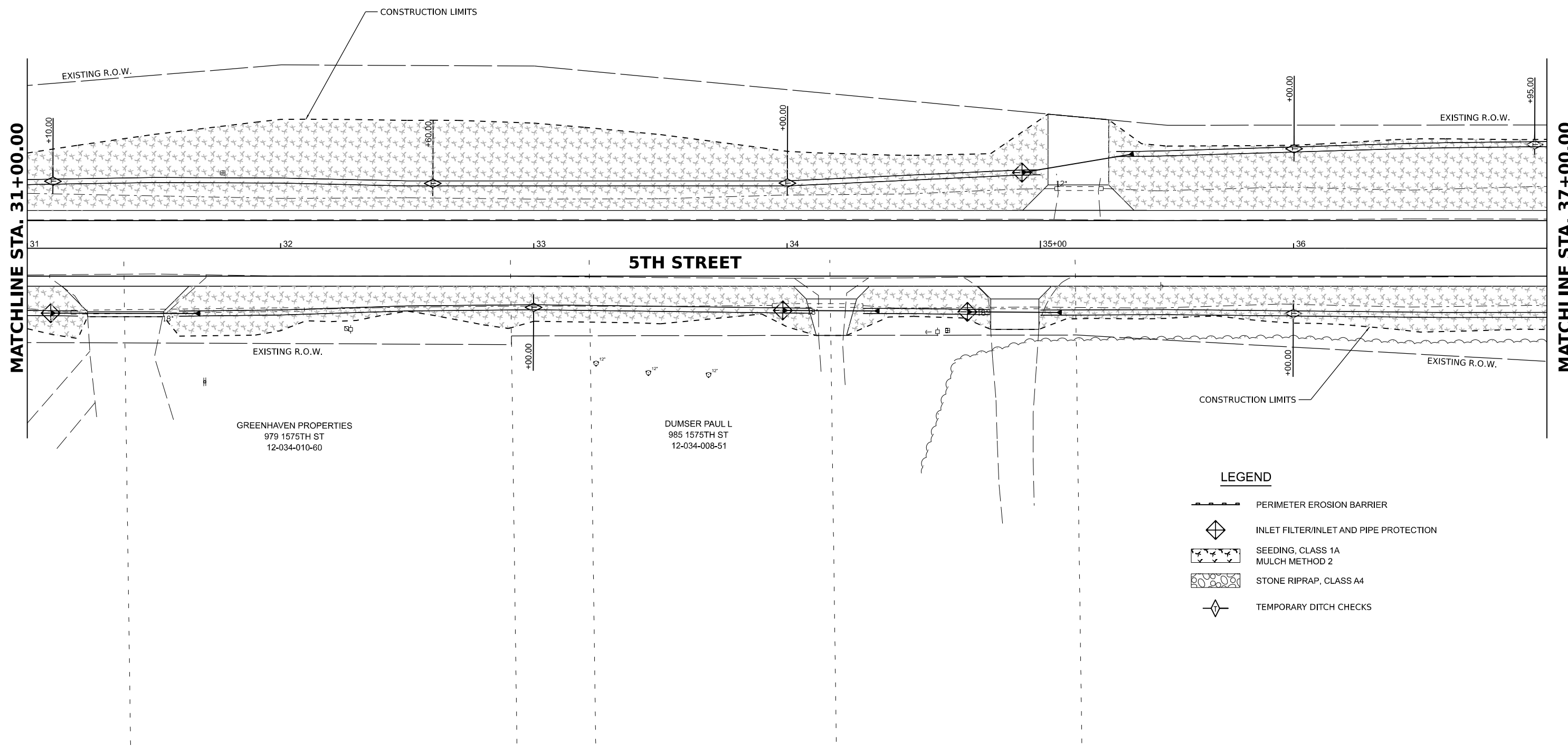
SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	64
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				





SYSKO CENTRAL ILLINOIS INC
1601 CONNOLLEY RD
12-034-001-74



- LEGEND**
- PERIMETER EROSION BARRIER
 - INLET FILTER/INLET AND PIPE PROTECTION
 - SEEDING, CLASS 1A
MULCH METHOD 2
 - STONE RIPRAP, CLASS A4
 - TEMPORARY DITCH CHECKS

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DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
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	PLOT SCALE = 0.16666000 ' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

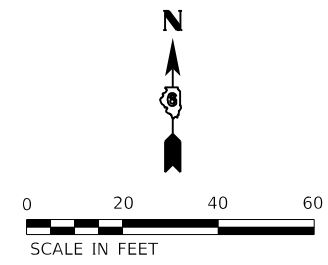
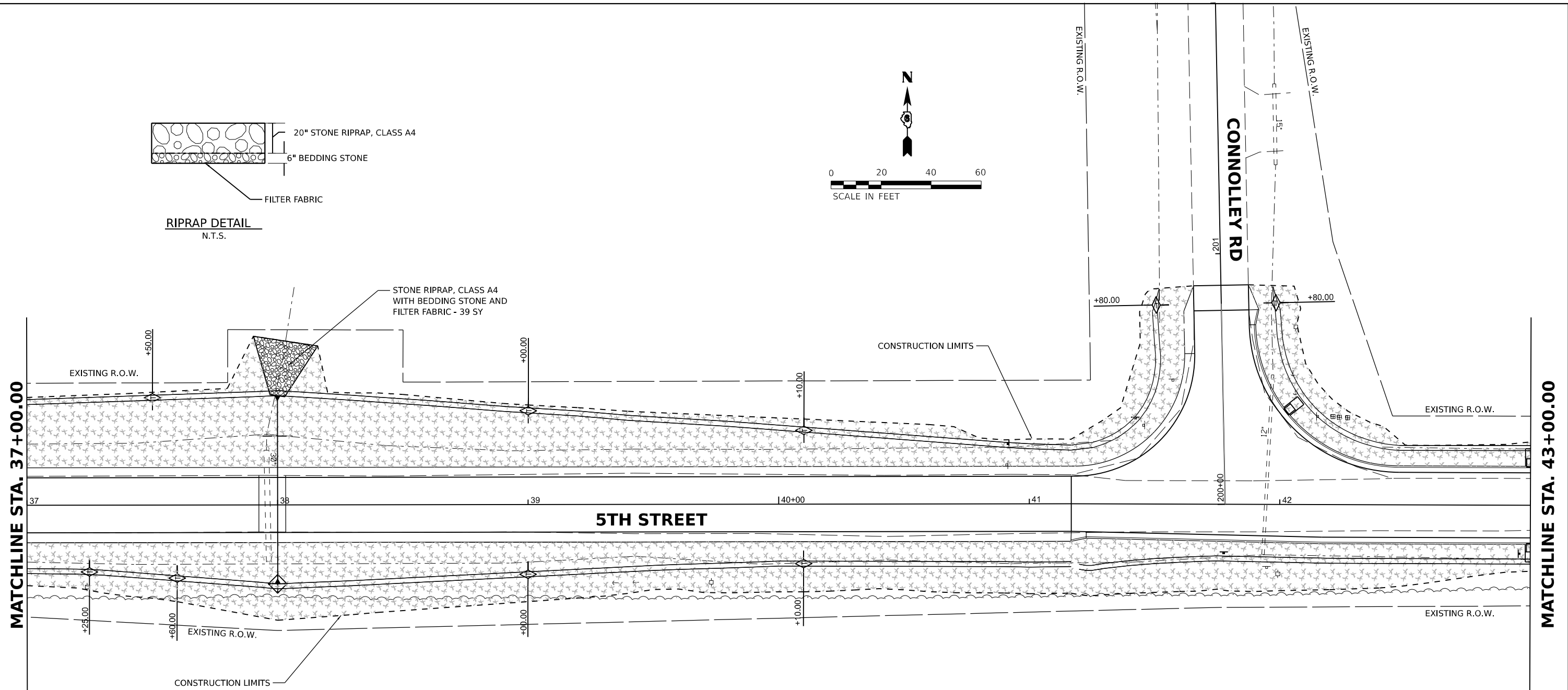
**5TH STREET ROAD
EROSION CONTROL PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	65
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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LEGEND

- PERIMETER EROSION BARRIER
- INLET FILTER/INLET AND PIPE PROTECTION
- SEEDING, CLASS 1A
MULCH METHOD 2
- STONE RIPRAP, CLASS A4
- TEMPORARY DITCH CHECKS

MEINERSHAGEN ROBERT W
 12-034-006-10

Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
	PLOT SCALE = 0.16666000 ' / in.	DRAWN - RLA	REVISED -
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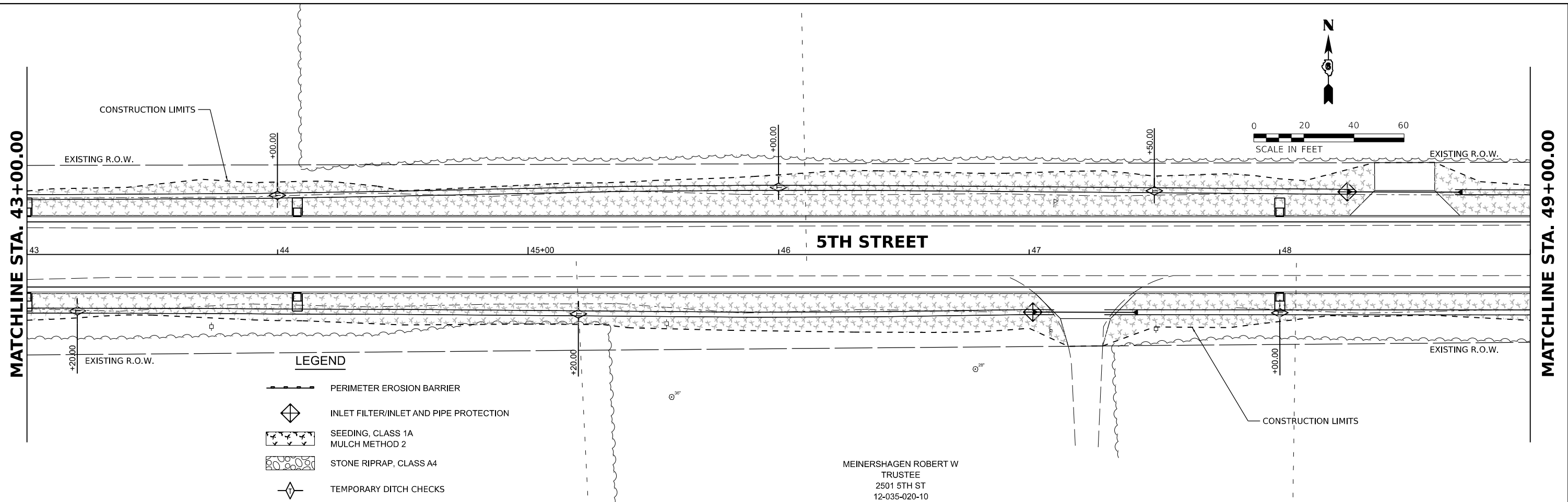
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

5TH STREET ROAD EROSION CONTROL PLANS			
SCALE: 1" = 20'	SHEET	OF	SHEETS
	STA.		TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	66
	05S2092		CONTRACT NO. 93826	
		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA. 43+00.00

MATCHLINE STA. 49+00.00



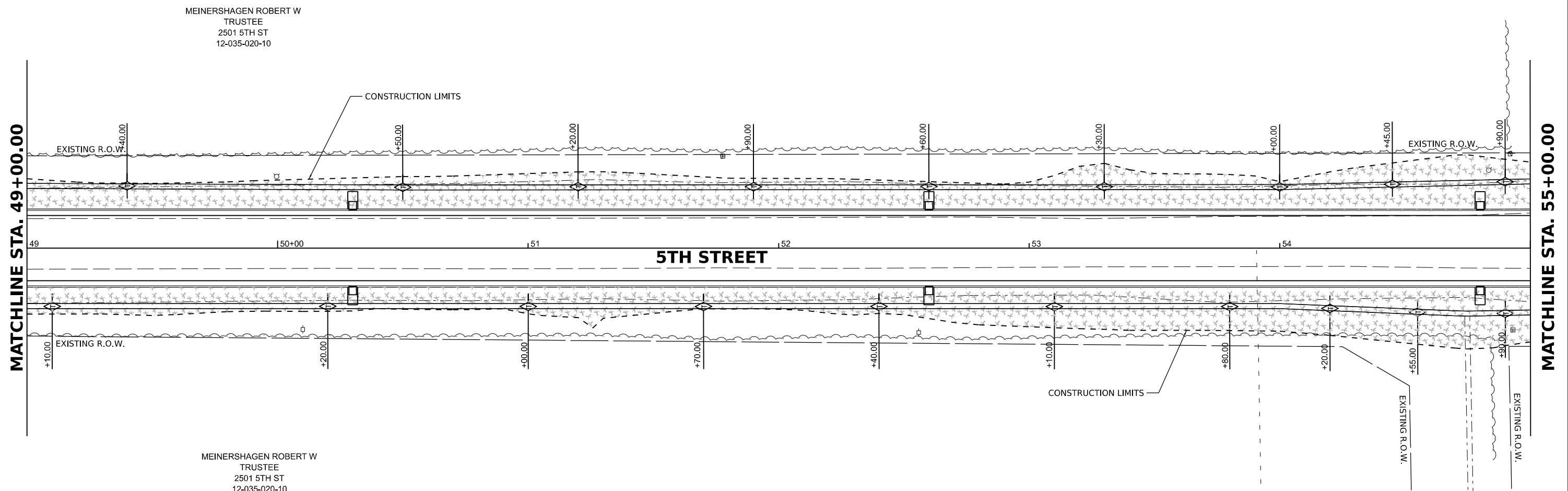
- LEGEND**
- PERIMETER EROSION BARRIER
 - INLET FILTER/INLET AND PIPE PROTECTION
 - SEEDING, CLASS 1A
MULCH METHOD 2
 - STONE RIPRAP, CLASS A4
 - TEMPORARY DITCH CHECKS

MEINERSHAGEN ROBERT W
 TRUSTEE
 2501 5TH ST
 12-035-020-10

MEINERSHAGEN ROBERT W
 TRUSTEE
 2501 5TH ST
 12-035-020-10

MATCHLINE STA. 49+00.00

MATCHLINE STA. 55+00.00



MEINERSHAGEN ROBERT W
 TRUSTEE
 2501 5TH ST
 12-035-020-10

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

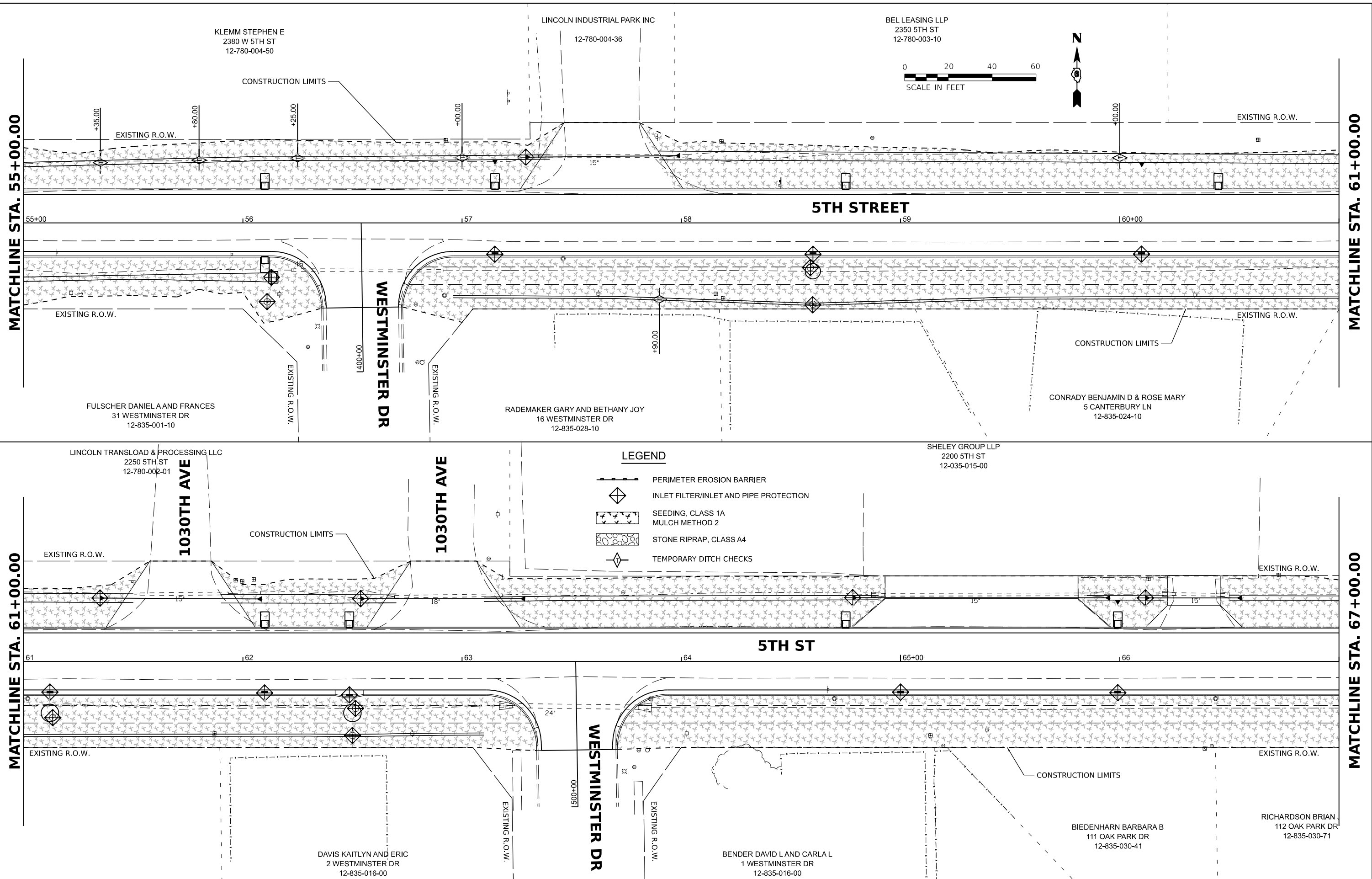
**5TH STREET ROAD
 EROSION CONTROL PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	67
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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MATCHLINE STA. 55+00.00

MATCHLINE STA. 61+00.00

MATCHLINE STA. 61+00.00

MATCHLINE STA. 67+00.00

Final	USER NAME = Ander00846	DESIGNED - BAB	REVISD -
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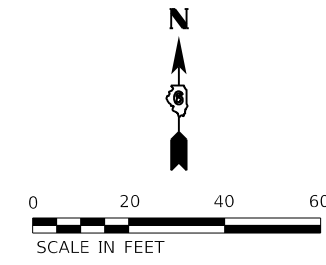
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 EROSION CONTROL PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

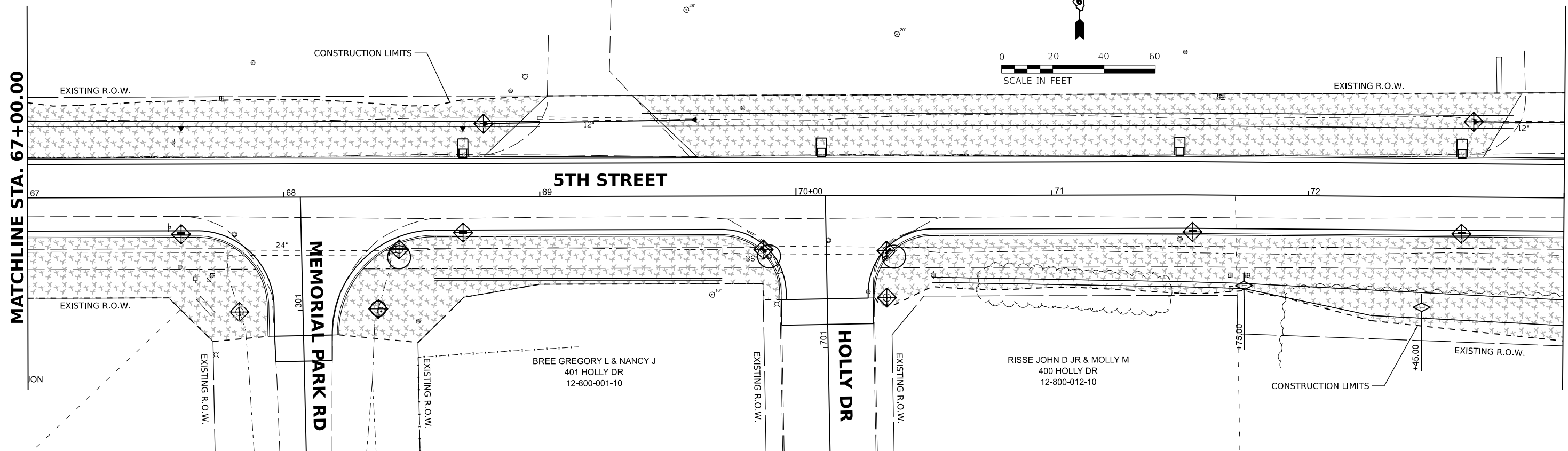
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569	98-00081-00-PV	LOGAN	184	68
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

SHELEY GROUP LLP
2200 5TH ST
12-035-015-00

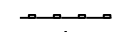

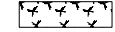

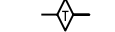



MATCHLINE STA. 67+00.00

MATCHLINE STA. 73+00.00

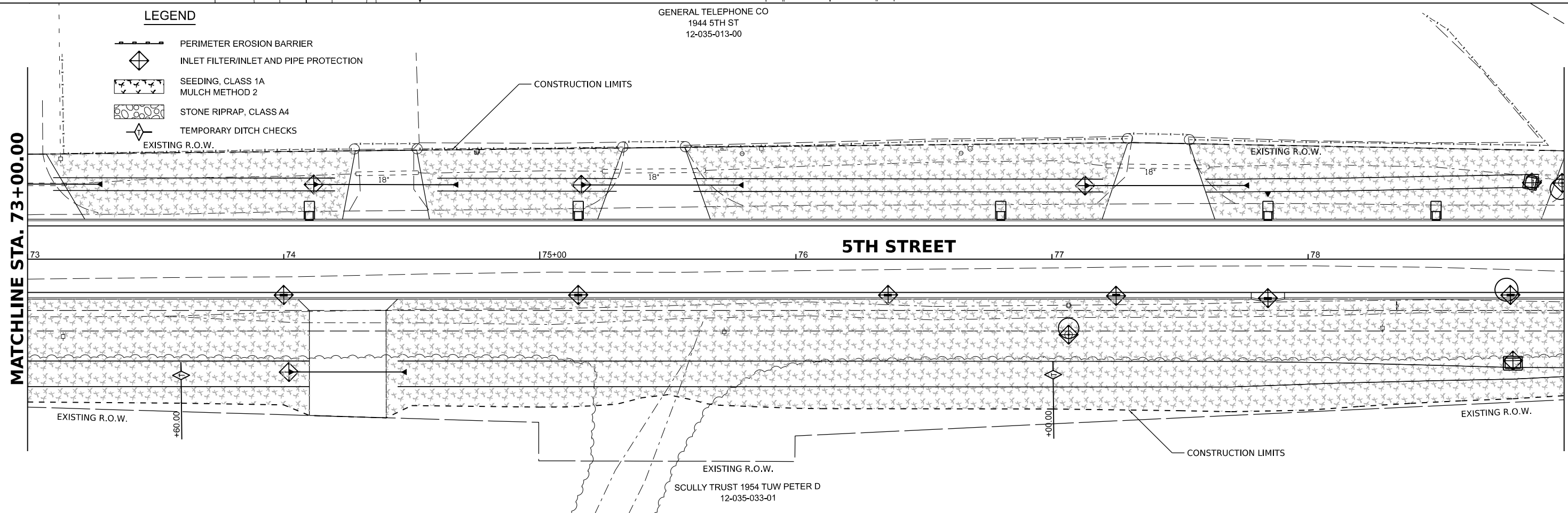


LEGEND

-  PERIMETER EROSION BARRIER
-  INLET FILTER/INLET AND PIPE PROTECTION
-  SEEDING, CLASS 1A
MULCH METHOD 2
-  STONE RIPRAP, CLASS A4
-  TEMPORARY DITCH CHECKS
-  EXISTING R.O.W.

MATCHLINE STA. 73+00.00

MATCHLINE STA. 79+00.00



DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

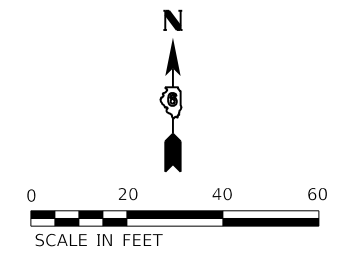
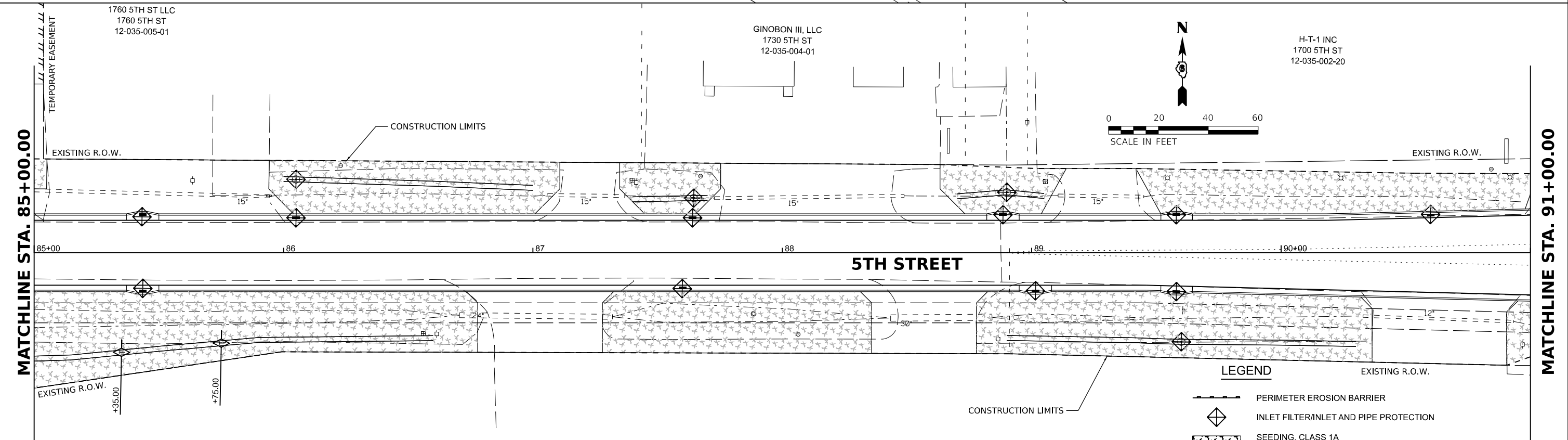
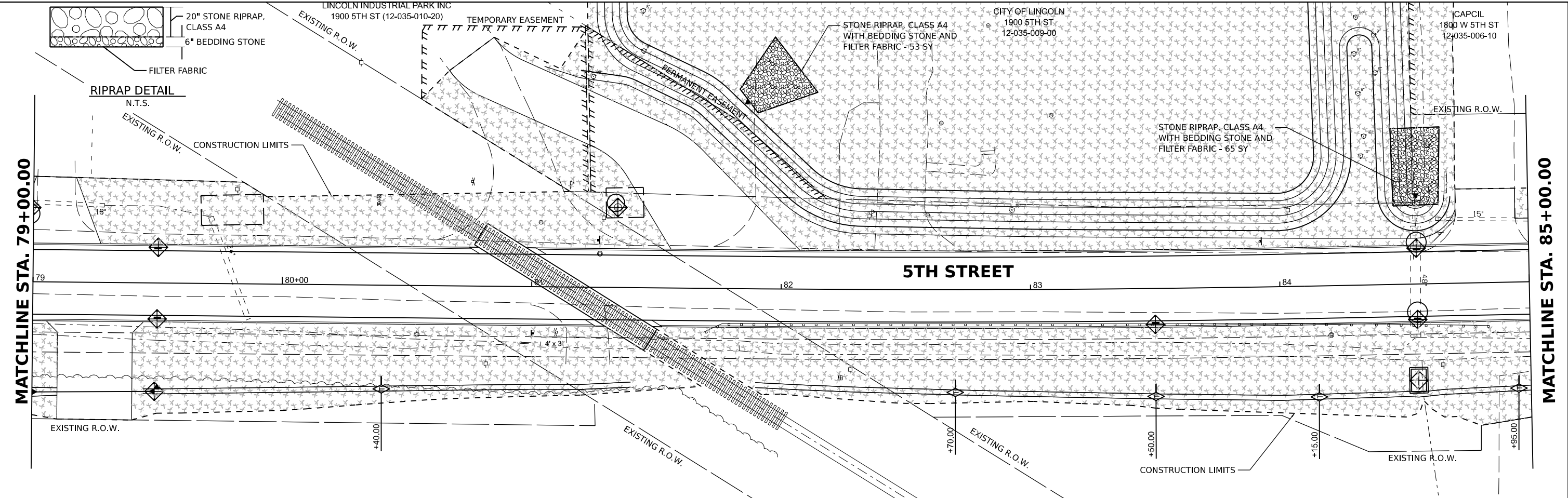
**5TH STREET ROAD
EROSION CONTROL PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	69
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



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- LEGEND**
- PERIMETER EROSION BARRIER
 - INLET FILTER/INLET AND PIPE PROTECTION
 - SEEDING, CLASS 1A MULCH METHOD 2
 - STONE RIPRAP, CLASS A4
 - TEMPORARY DITCH CHECKS

IP EAT TWO LLC
 101 S LINCOLN PKY
 12-035-017-70

DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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DRAWN	- RLA	REVIS	-	REVIS	-
CHECKED	- MB	REVIS	-	REVIS	-
DATE	- 11/22/2024	REVIS	-	REVIS	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 EROSION CONTROL PLANS**

SCALE: 1" = 20'

SHEET OF SHEETS STA. TO STA.

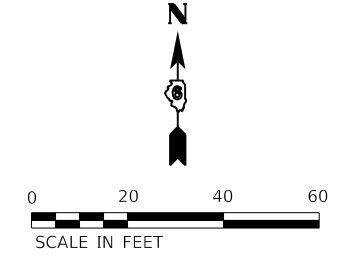
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	70
	05S2092		CONTRACT NO. 93826	
		ILLINOIS	FED. AID PROJECT	

BUD BEHREND, LLC
1600 5TH ST
12-035-007-00

CONSTRUCTION LIMITS

EXISTING R.O.W.

LINCOLN PKWY



MATCHLINE STA. 91+00.00

EXISTING R.O.W.

5TH STREET

EXISTING R.O.W.

CONSTRUCTION LIMITS

+30.00

EXISTING R.O.W.

LEGEND

- PERIMETER EROSION BARRIER
- INLET FILTER/INLET AND PIPE PROTECTION
- SEEDING, CLASS 1A
MULCH METHOD 2
- STONE RIPRAP, CLASS A4
- TEMPORARY DITCH CHECKS

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Hanson Professional Services Inc.

DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

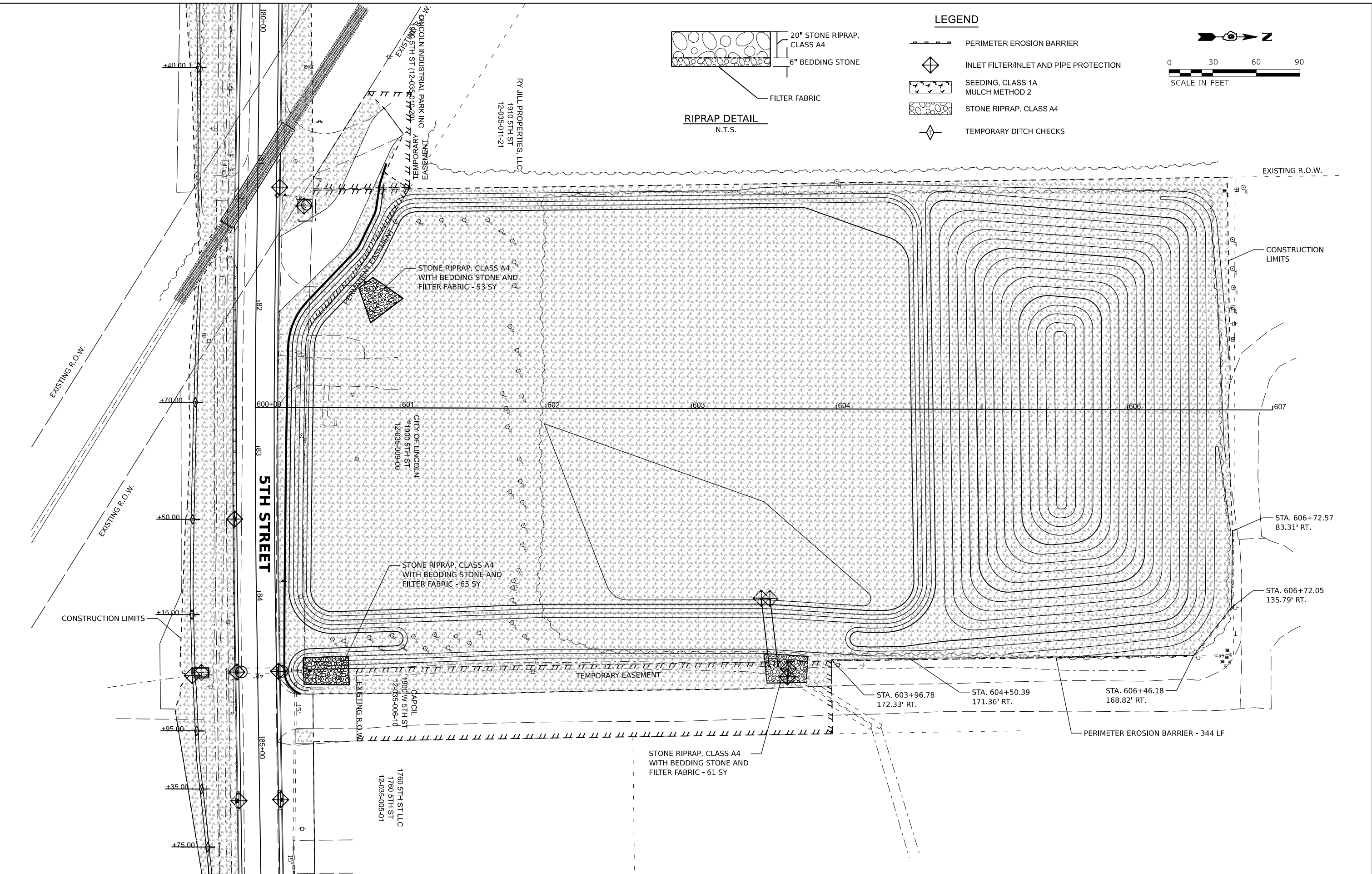
5TH STREET ROAD
EROSION CONTROL PLANS

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	71
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

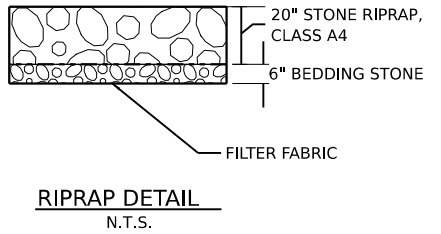
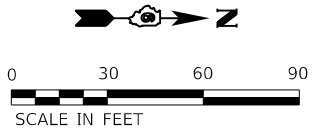
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DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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LEGEND

- PERIMETER EROSION BARRIER
- INLET FILTER/INLET AND PIPE PROTECTION
- SEEDING, CLASS 1A
MULCH METHOD 2
- STONE RIPRAP, CLASS A4
- TEMPORARY DITCH CHECKS



Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

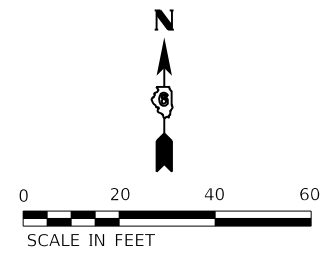
5TH STREET ROAD			
EROSION CONTROL PLANS			
SCALE: 1" = 30'	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	72
	05S2092	CONTRACT NO.	93826	
ILLINOIS FED. AID PROJECT				

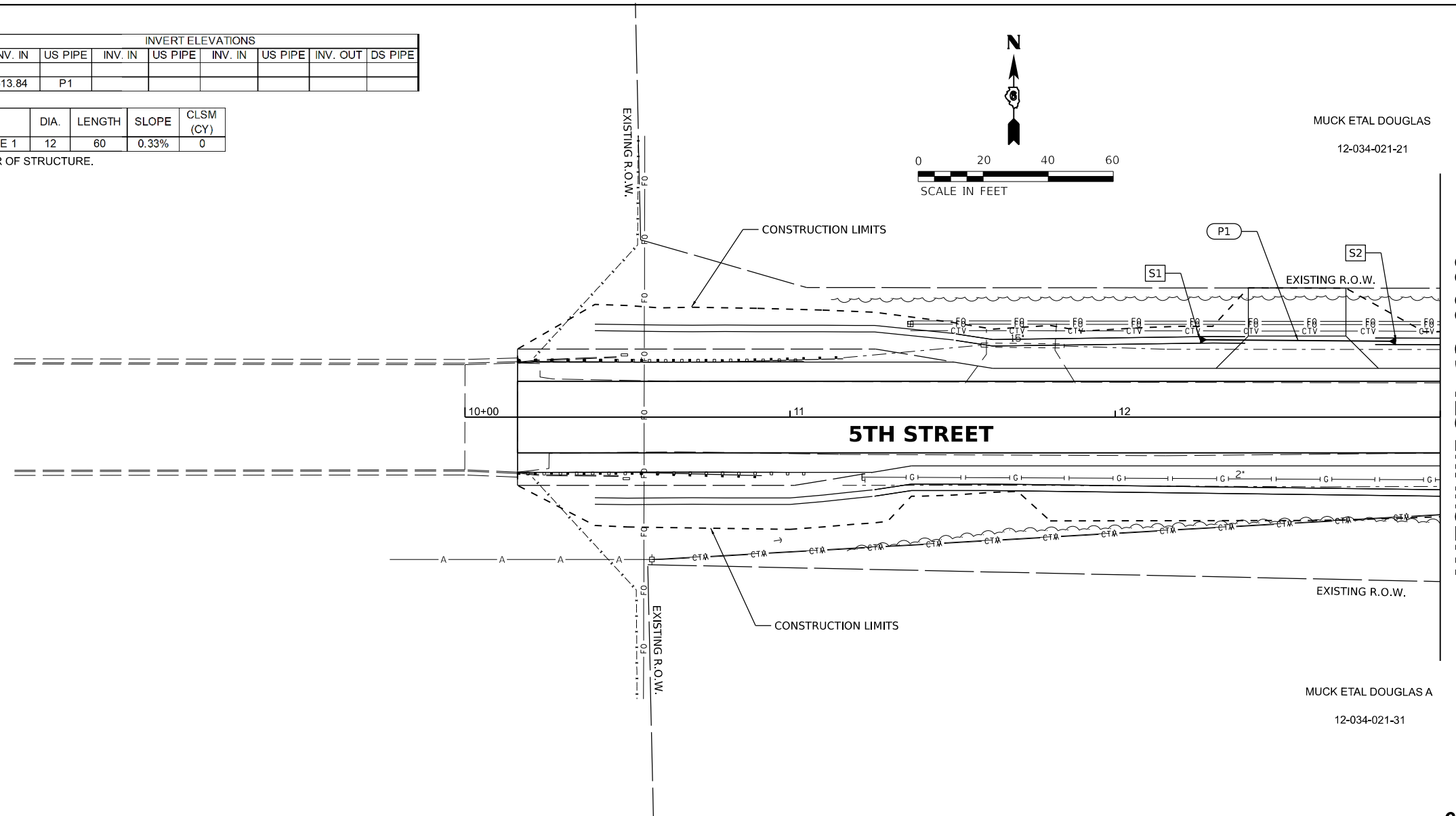
STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS								
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE	
S1	12+26.11	23.85'	LT METAL FLARED END SECTIONS 12"	614.04									
S2	12+66.37	23.36'	LT METAL FLARED END SECTIONS 12"	613.84	613.84	P1							

PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P1	S1	614.04	S2	613.84	PIPE CULVERTS, CLASS D, TYPE 1	12	60	0.33%	0

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

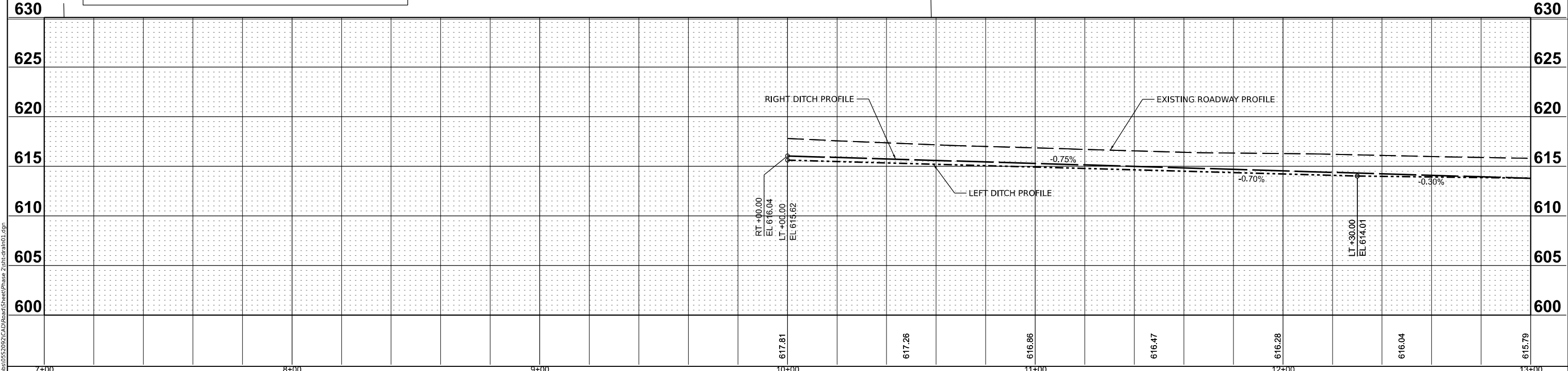


MUCK ETAL DOUGLAS
12-034-021-21



MATCHLINE STA. 13+00.00

- NOTES:**
- STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE EXCEPT FOR END SECTIONS. SEE DETAIL FOR END SECTION INFORMATION.
 - RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.



DESIGNED: BAB 6/27/2024
DRAWN: RLA 6/27/2024
REVIEWED: MB 7/15/2024

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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

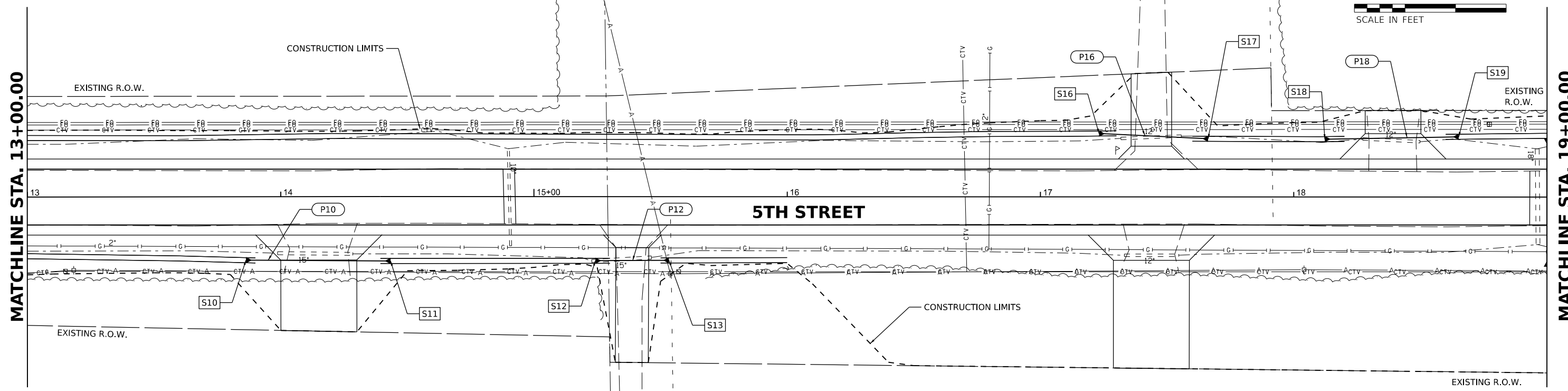
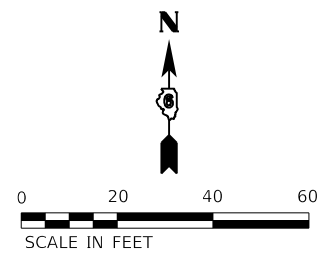
**5TH STREET ROAD
DRAINAGE PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	73
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS									
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE		
S10	13+86.24	25.00'	RT METAL FLARED END SECTIONS 15"	613.16										
S11	14+43.38	25.40'	RT METAL FLARED END SECTIONS 15"	612.98	612.98	P10								
S12	15+24.31	25.27'	RT METAL FLARED END SECTIONS 15"	612.74										
S13	15+53.31	25.12'	RT METAL FLARED END SECTIONS 15"	612.65	612.65	P12								
S16	17+23.15	25.02'	LT METAL FLARED END SECTIONS 15"	612.53										
S17	17+66.21	22.95'	LT METAL FLARED END SECTIONS 15"	612.40	612.40	P16								
S18	18+12.28	22.82'	LT METAL FLARED END SECTIONS 15"	612.26										
S19	18+65.14	23.78'	LT METAL FLARED END SECTIONS 15"	612.10	612.10	P18								

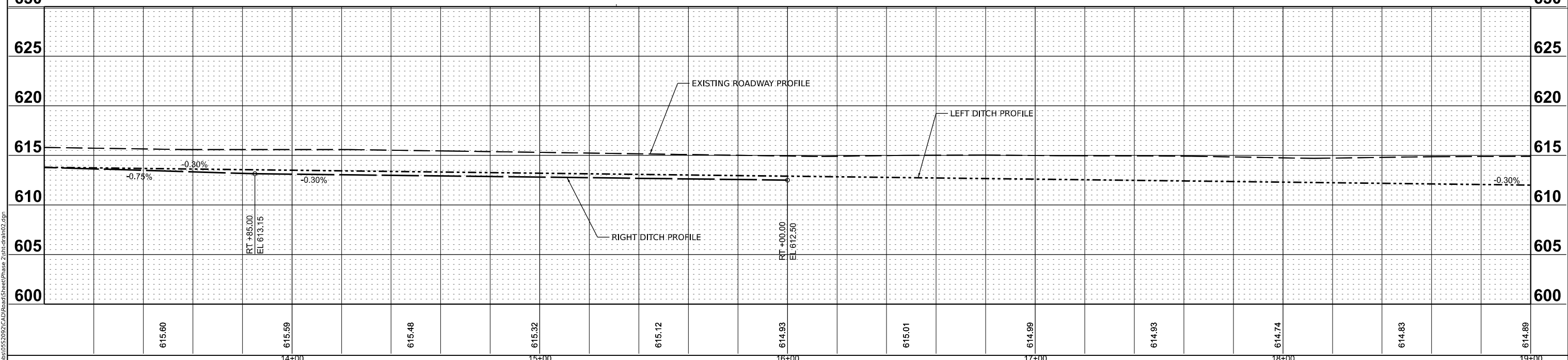
AUKAMP GLEN
952 1575TH ST
12-034-002-22



PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P10	S10	613.16	S11	612.98	PIPE CULVERTS, CLASS D, TYPE 1	15	57	0.32%	0
P12	S12	612.74	S13	612.65	PIPE CULVERTS, CLASS D, TYPE 1	15	29	0.31%	0
P16	S16	612.53	S17	612.40	PIPE CULVERTS, CLASS D, TYPE 1	15	43	0.30%	0
P18	S18	612.26	S19	612.10	PIPE CULVERTS, CLASS D, TYPE 1	15	53	0.30%	0

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

- NOTES:**
- STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE EXCEPT FOR END SECTIONS. SEE DETAIL FOR END SECTION INFORMATION.
 - RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.



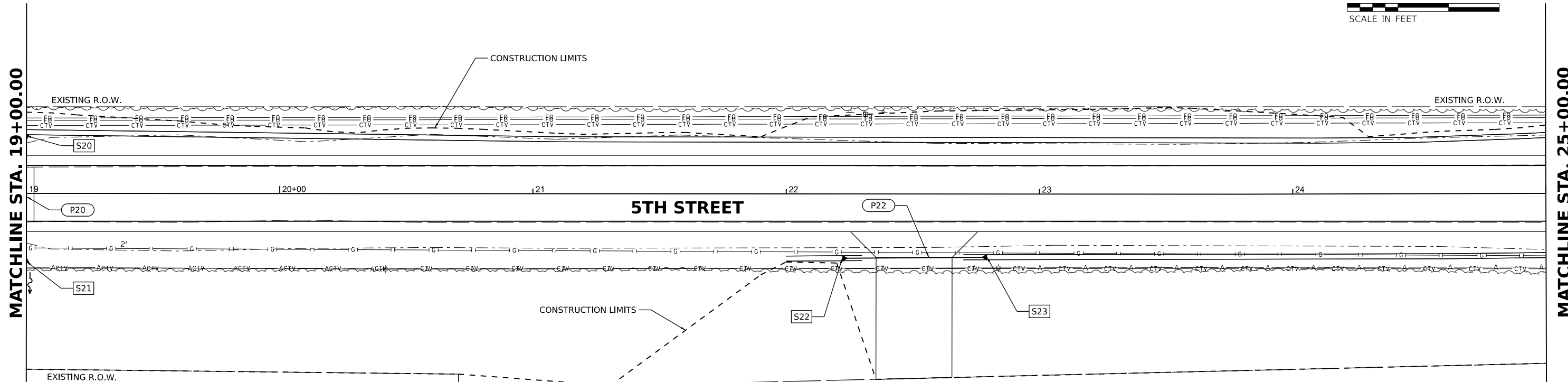
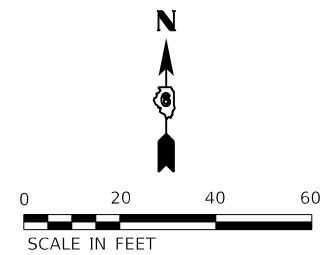
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DRAWN - RLA 6/27/2024
REVIEWED - MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD DRAINAGE PLANS	F.A. RTE. = 569	SECTION = 98-00081-00-PV	COUNTY = LOGAN	TOTAL SHEETS = 184	SHEET NO. = 74
	PLOT SCALE = 0.16666685" / in.	CHECKED - MB	REVISED -			SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 93826	
	PLOT DATE = 11/22/2024	DATE = 11/22/2024	REVISED -							

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS									
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE		
S20	19+00.00	23.15'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	612.00									
S21	19+00.00	27.43'	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	611.65	611.65	P20							
S22	22+22.17	25.38'	RT	METAL FLARED END SECTIONS 15"	612.86	612.86	P22							
S23	22+79.31	24.94'	RT	METAL FLARED END SECTIONS 15"	613.12									

THE WOODS FOUNDATION
12-034-002-20

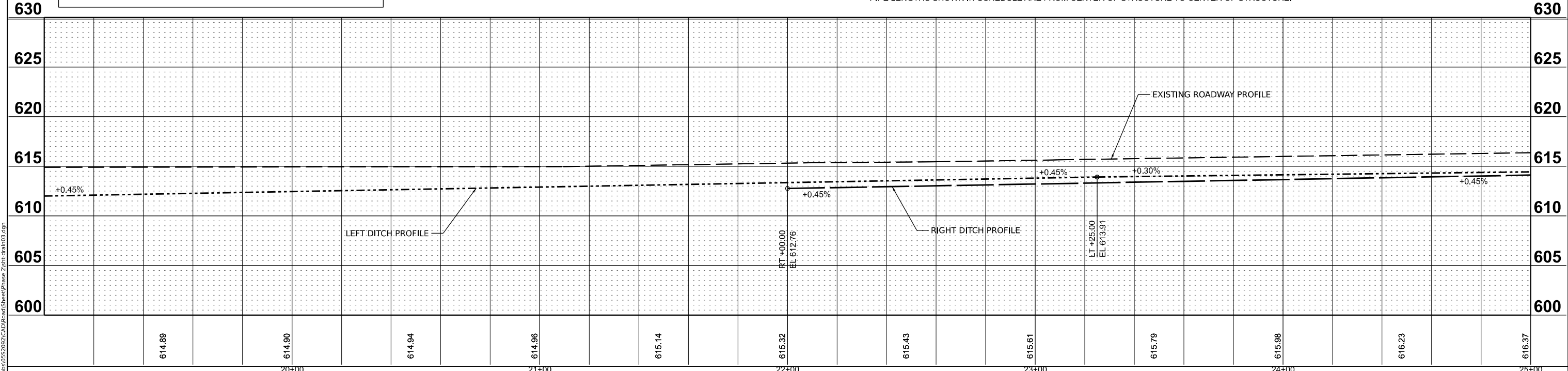


- NOTES:**
- STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE EXCEPT FOR END SECTIONS. SEE DETAIL FOR END SECTION INFORMATION.
 - RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.

STATE BANK OF LINCOLN
12-034-004-11

PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P20	S20	612.00	S21	611.65	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	24	51	0.69%	4
P22	S23	613.12	S22	612.86	PIPE CULVERTS, CLASS D, TYPE 1	15	57	0.46%	0

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.



DESIGNED BAB 6/27/2024
DRAWN RLA 6/27/2024
REVIEWED MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
	PLOT SCALE = 0.16666665' / in.	DRAWN - RLA	REVISED -
	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

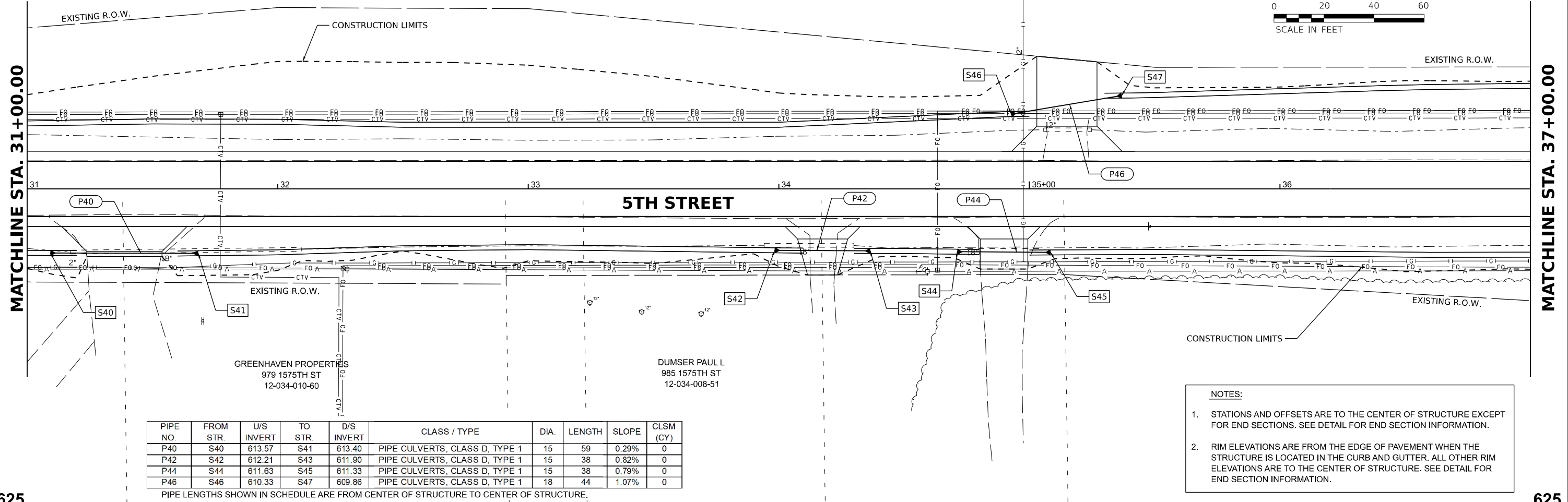
**5TH STREET ROAD
DRAINAGE PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	75
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS									
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE		
S40	31+09.23	25.59'	RT	METAL FLARED END SECTIONS 15"	613.57									
S41	31+68.25	25.70'	RT	METAL FLARED END SECTIONS 15"	613.40	613.40	P40							
S42	33+98.30	24.54'	RT	METAL FLARED END SECTIONS 15"	612.21									
S43	34+36.46	24.76'	RT	METAL FLARED END SECTIONS 15"	611.90	611.90	P42							
S44	34+71.19	25.10'	RT	METAL FLARED END SECTIONS 15"	611.63									
S45	35+08.46	25.38'	RT	METAL FLARED END SECTIONS 15"	611.33	611.33	P44							
S46	34+92.75	29.86'	LT	METAL FLARED END SECTIONS 18"	610.33									
S47	35+36.87	37.27'	LT	METAL FLARED END SECTIONS 18"	609.86	609.86	P46							

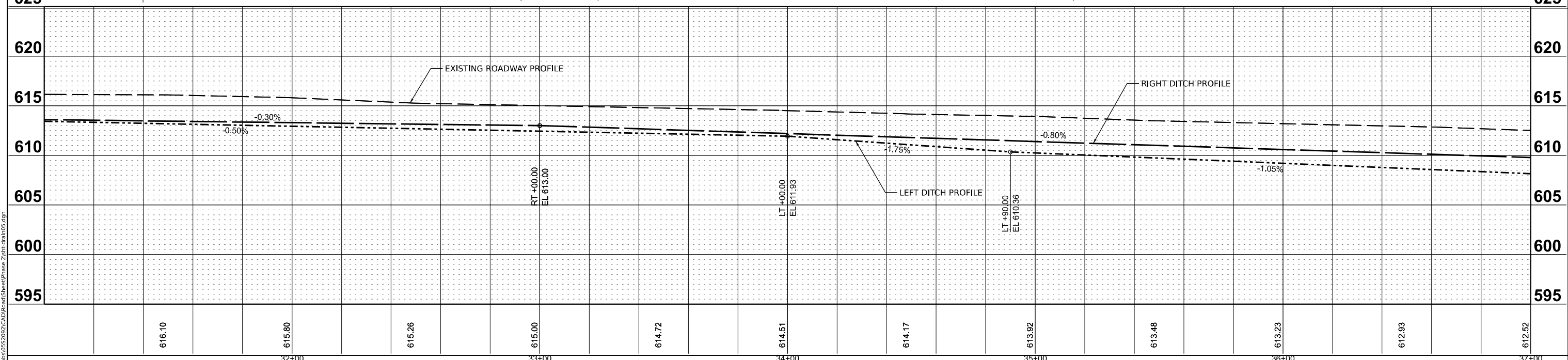
SYSO CENTRAL ILLINOIS INC
1601 CONNOLLEY RD
12-034-001-74



PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P40	S40	613.57	S41	613.40	PIPE CULVERTS, CLASS D, TYPE 1	15	59	0.29%	0
P42	S42	612.21	S43	611.90	PIPE CULVERTS, CLASS D, TYPE 1	15	38	0.82%	0
P44	S44	611.63	S45	611.33	PIPE CULVERTS, CLASS D, TYPE 1	15	38	0.79%	0
P46	S46	610.33	S47	609.86	PIPE CULVERTS, CLASS D, TYPE 1	18	44	1.07%	0

- NOTES:
- STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE EXCEPT FOR END SECTIONS. SEE DETAIL FOR END SECTION INFORMATION.
 - RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.



DESIGNED: BAB 6/27/2024
DRAWN: RLA 6/27/2024
REVIEWED: MB 7/15/2024

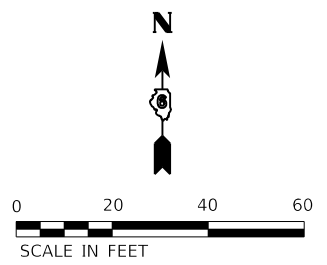
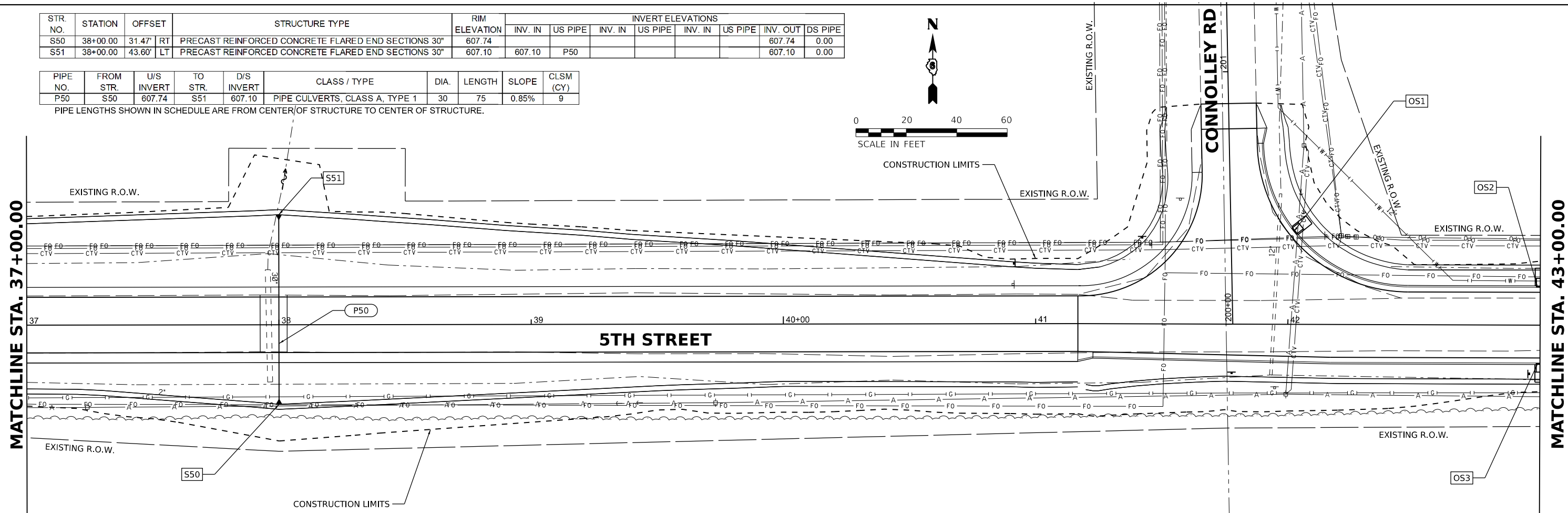
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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD DRAINAGE PLANS			F.A. RTE. 569	SECTION 98-00081-00-PV	COUNTY LOGAN	TOTAL SHEETS 184	SHEET NO. 77
	PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISIONS -		SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.	05S2092		CONTRACT NO. 93826		
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISIONS -		ILLINOIS FED. AID PROJECT							

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS							
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE
S50	38+00.00	31.47' RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	607.74							607.74	0.00
S51	38+00.00	43.60' LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	607.10	607.10	P50					607.10	0.00

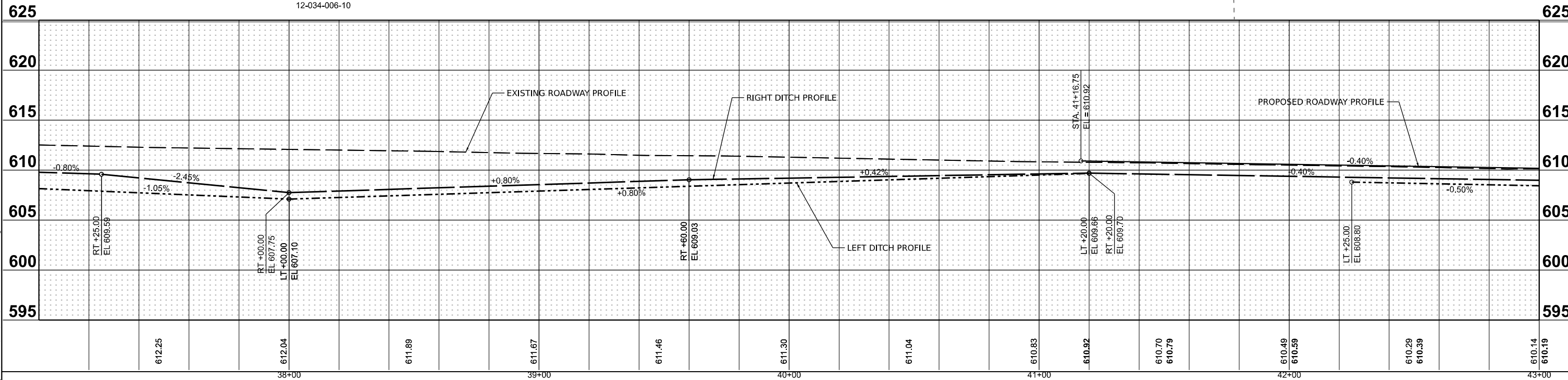
PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P50	S50	607.74	S51	607.10	PIPE CULVERTS, CLASS A, TYPE 1	30	75	0.85%	9

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.



STR. NO.	STATION	OFFSET	STRUCTURE TYPE
OS1	42+02.23	36.78' LT	OUTLET (SPECIAL)
OS2	43+00.00	15.00' LT	OUTLET (SPECIAL)
OS3	43+00.00	15.00' RT	OUTLET (SPECIAL)

- NOTES:**
- STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE EXCEPT FOR END SECTIONS. SEE DETAIL FOR END SECTION INFORMATION.
 - RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.



DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISED -
	PLOT DATE = 11/22/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 DRAINAGE PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	78
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

FIRST BAPTIST CHURCH OF LINCOLN

12-035-020-50

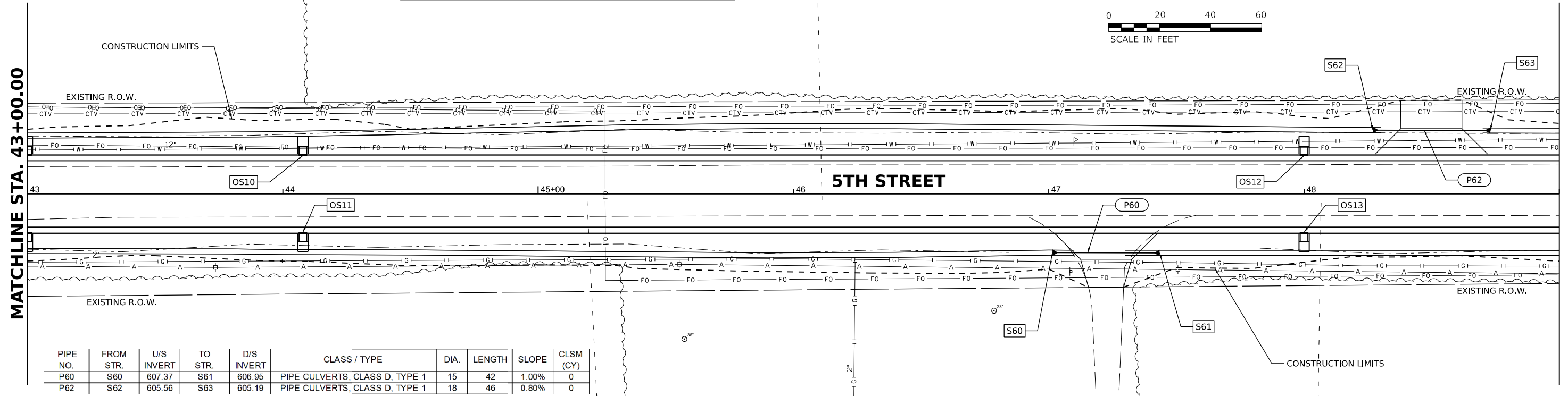
NOTES:

1. STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE EXCEPT FOR END SECTIONS. SEE DETAIL FOR END SECTION INFORMATION.
2. RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.



MATCHLINE STA. 43+00.00

MATCHLINE STA. 49+00.00



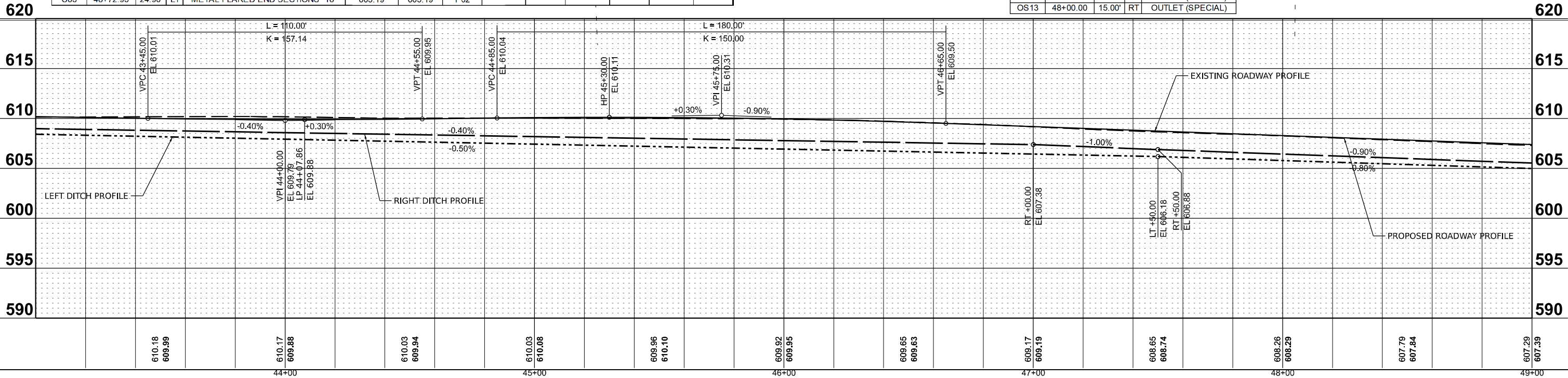
PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P60	S60	607.37	S61	606.95	PIPE CULVERTS, CLASS D, TYPE 1	15	42	1.00%	0
P62	S62	605.56	S63	605.19	PIPE CULVERTS, CLASS D, TYPE 1	18	46	0.80%	0

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS									
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE		
S60	47+01.43	23.01' RT	METAL FLARED END SECTIONS 15"	607.37										
S61	47+43.43	23.13' RT	METAL FLARED END SECTIONS 15"	606.95	606.95	P60								
S62	48+26.95	25.04' LT	METAL FLARED END SECTIONS 18"	605.56										
S63	48+72.95	24.90' LT	METAL FLARED END SECTIONS 18"	605.19	605.19	P62								

STR. NO.	STATION	OFFSET	STRUCTURE TYPE
OS10	44+07.86	15.00' LT	OUTLET (SPECIAL)
OS11	44+07.86	15.00' RT	OUTLET (SPECIAL)
OS12	48+00.00	15.00' LT	OUTLET (SPECIAL)
OS13	48+00.00	15.00' RT	OUTLET (SPECIAL)

MEINERSHAGEN ROBERT W
TRUSTEE
2501 5TH ST
12-035-020-10



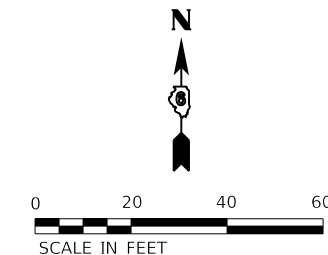
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 DRAWN RLA 6/27/2024
 REVIEWED MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD DRAINAGE PLANS			F.A. RTE. = 569	SECTION = 98-00081-00-PV	COUNTY = LOGAN	TOTAL SHEETS = 184	SHEET NO. = 79
	PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISED -		SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.	05S2092		CONTRACT NO. 93826		
	PLOT DATE = 11/21/2024	DATE = 11/22/2024	REVISED -					ILLINOIS FED. AID PROJECT				

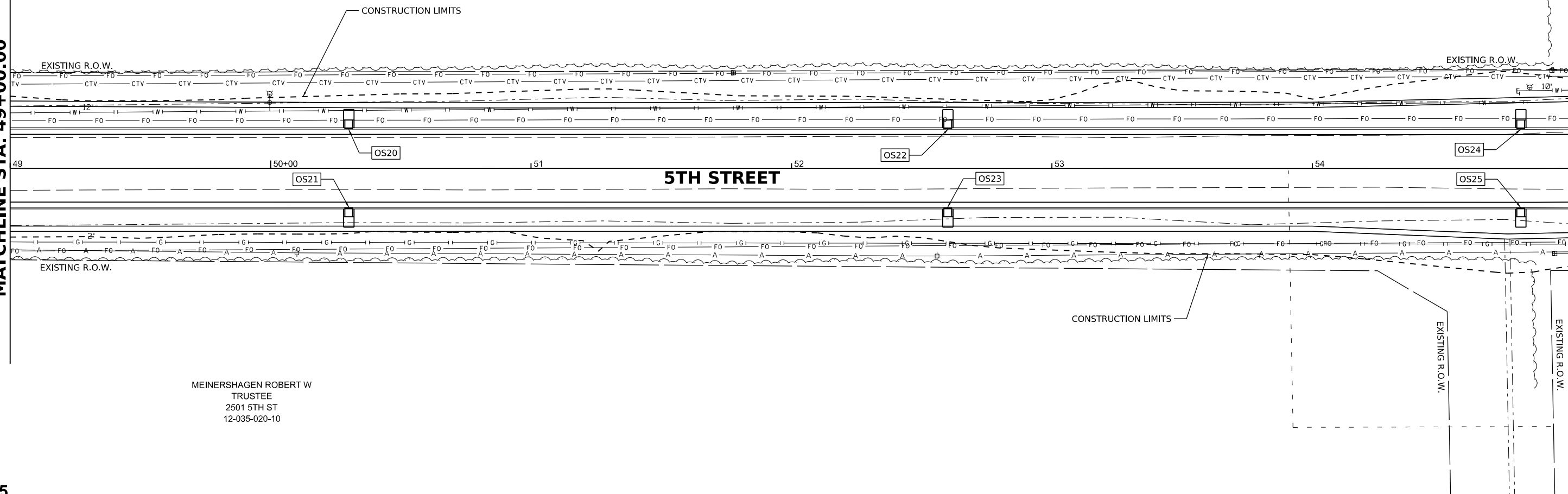
MEINERSHAGEN ROBERT W
TRUSTEE
2501 5TH ST
12-035-020-10

STR. NO.	STATION	OFFSET	STRUCTURE TYPE
OS20	50+30.00	15.00' LT	OUTLET (SPECIAL)
OS21	50+30.00	15.00' RT	OUTLET (SPECIAL)
OS22	52+60.00	15.00' LT	OUTLET (SPECIAL)
OS23	52+60.00	15.00' RT	OUTLET (SPECIAL)
OS24	54+80.00	15.00' LT	OUTLET (SPECIAL)
OS25	54+80.00	15.00' RT	OUTLET (SPECIAL)

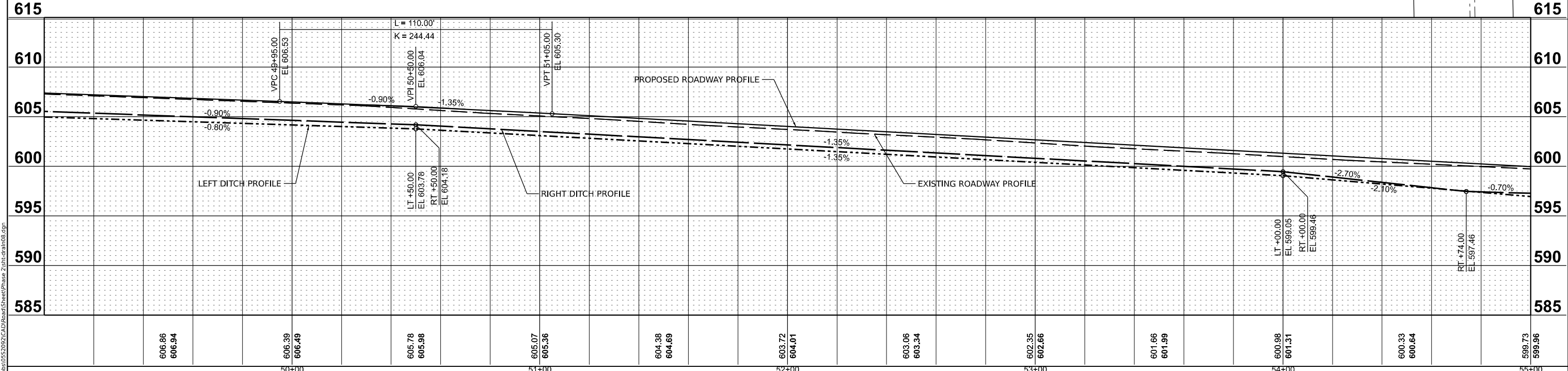


MATCHLINE STA. 49+00.00

MATCHLINE STA. 55+00.00



MEINERSHAGEN ROBERT W
TRUSTEE
2501 5TH ST
12-035-020-10



DESIGNED - BAB 6/27/2024
DRAWN - RLA 6/27/2024
REVIEWED - MB 7/15/2024

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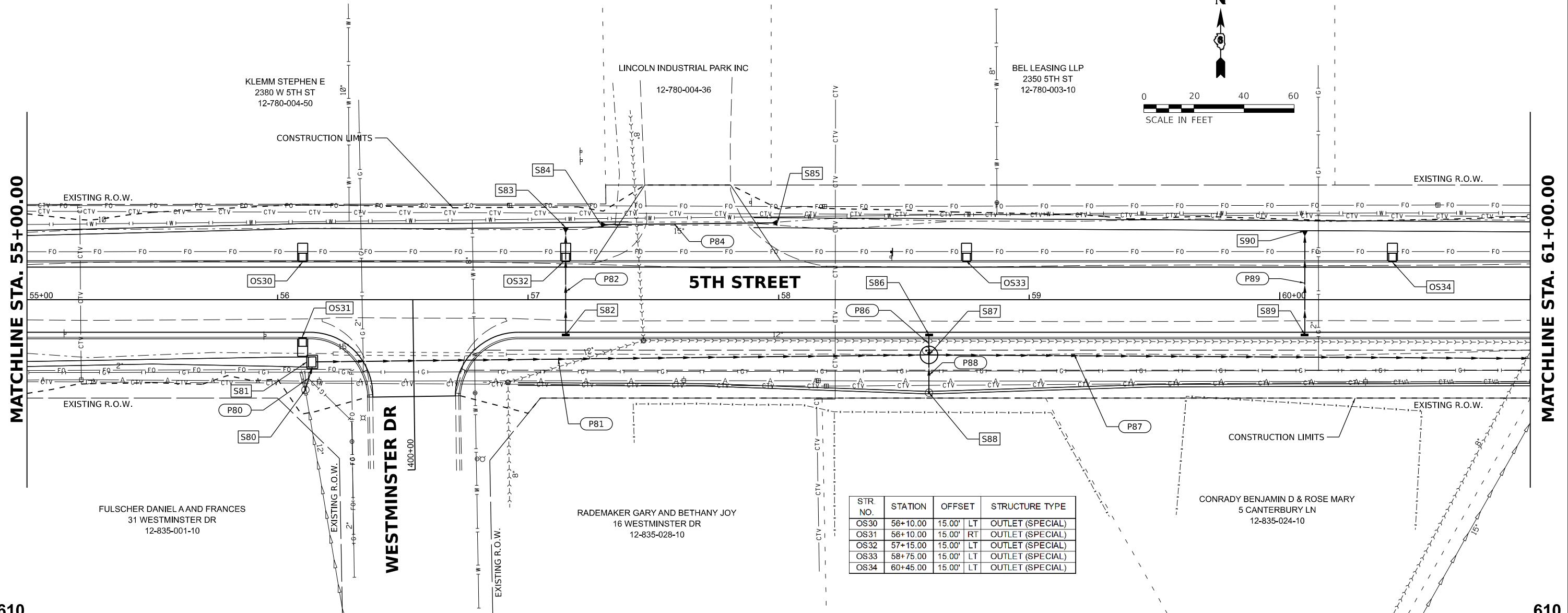
Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD DRAINAGE PLANS		F.A. RTE. = 569	SECTION = 98-00081-00-PV	COUNTY = LOGAN	TOTAL SHEETS = 184	SHEET NO. = 80
	PLOT SCALE = 0.16666665' / in.	CHECKED - MB	REVISED -		SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. = 93826		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 11/22/2024	DATE = 11/22/2024	REVISED -								



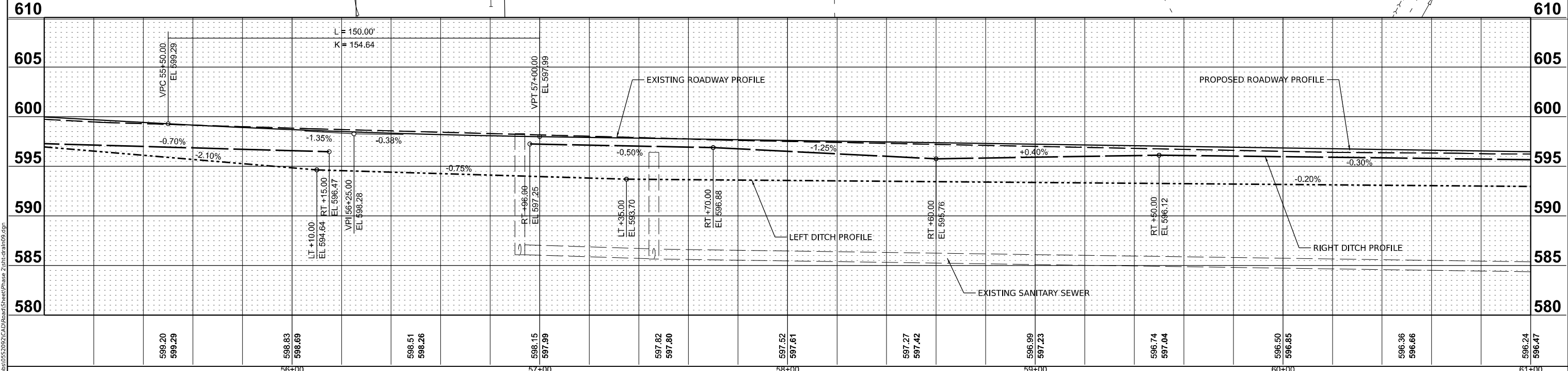


MATCHLINE STA. 55+00.00

MATCHLINE STA. 61+00.00



STR. NO.	STATION	OFFSET		STRUCTURE TYPE
OS30	56+10.00	15.00'	LT	OUTLET (SPECIAL)
OS31	56+10.00	15.00'	RT	OUTLET (SPECIAL)
OS32	57+15.00	15.00'	LT	OUTLET (SPECIAL)
OS33	58+75.00	15.00'	LT	OUTLET (SPECIAL)
OS34	60+45.00	15.00'	LT	OUTLET (SPECIAL)



DESIGNED BAB 6/27/2024
 DRAWN RLA 6/27/2024
 REVIEWED MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD DRAINAGE PLANS		F.A. RTE. 569	SECTION 98-00081-00-PV	COUNTY LOGAN	TOTAL SHEETS 184	SHEET NO. 81	
	PLOT SCALE = 0.16666685' / in.	CHECKED - MB	REVISED -		SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.	05S2092		CONTRACT NO. 93826		
	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -		ILLINOIS FED. AID PROJECT							



DRAINAGE STRUCTURES AND PIPE SCHEDULES - 5TH STREET

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS								
					INV. IN	US PIPE	EXIST	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE
S80	56+11.10	35.96'	RT	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	598.53	594.90	EXIST					594.80	P80
S81	56+13.83	24.81'	RT	DROP BOX NO. 1	596.50	594.44	P80					593.00	P81
S82	57+15.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	597.74							594.71	P82
S83	57+15.00	28.82'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	593.85	593.85	P82						
S84	57+29.07	29.98'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	593.75								
S85	57+99.46	30.70'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	593.57	593.57	P84						
S86	58+60.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	597.19							594.06	P86
S87	58+60.00	22.00'	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, OPEN LID	597.43	592.51	P81	593.92	P86	593.60	P88	591.75	P87
S88	58+60.00	37.10'	RT	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	595.75							593.75	P88
S89	60+10.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	596.62							593.57	P89
S90	60+10.00	27.56'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	593.15	593.15	P89						

PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P80	S80	594.80	S81	594.44	STORM SEWERS, CLASS A, TYPE 1	12	9	4.00%	1
P81	S81	593.00	S87	592.51	STORM SEWERS, CLASS A, TYPE 1	30	245	0.20%	9
P82	S82	594.71	S83	593.85	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	43	2.00%	6
P84	S84	593.75	S85	593.57	PIPE CULVERTS, CLASS A, TYPE 1	24	70	0.26%	0
P86	S86	594.06	S87	593.92	STORM SEWERS, CLASS A, TYPE 1	12	8	1.75%	1
P87	S87	591.75	S100	590.49	STORM SEWERS, CLASS A, TYPE 1	42	252	0.50%	0
P88	S88	593.75	S87	593.60	STORM SEWERS, CLASS A, TYPE 1	12	15	1.00%	0
P89	S89	593.57	S90	593.15	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	42	1.00%	6

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

NOTES:

- STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE EXCEPT FOR END SECTIONS. SEE DETAIL FOR END SECTION INFORMATION.
- RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.
- SPECIAL FRAME AND GRATE FOR STRUCTURES IN CURB AND GUTTER SHALL BE NEENAH R-3501-R OR EAST JORDAN 7432M. SPECIAL FRAME AND GRATE FOR STRUCTURES IN SWALES OR DITCHES SHALL BE NEENAH R-4342 OR EAST JORDAN 6489N.

Final

USER NAME = Ander00846	DESIGNED - BAB	REVISED -
	DRAWN - RLA	REVISED -
PLOT SCALE = 0.16666000 ' / in.	CHECKED - MB	REVISED -
PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

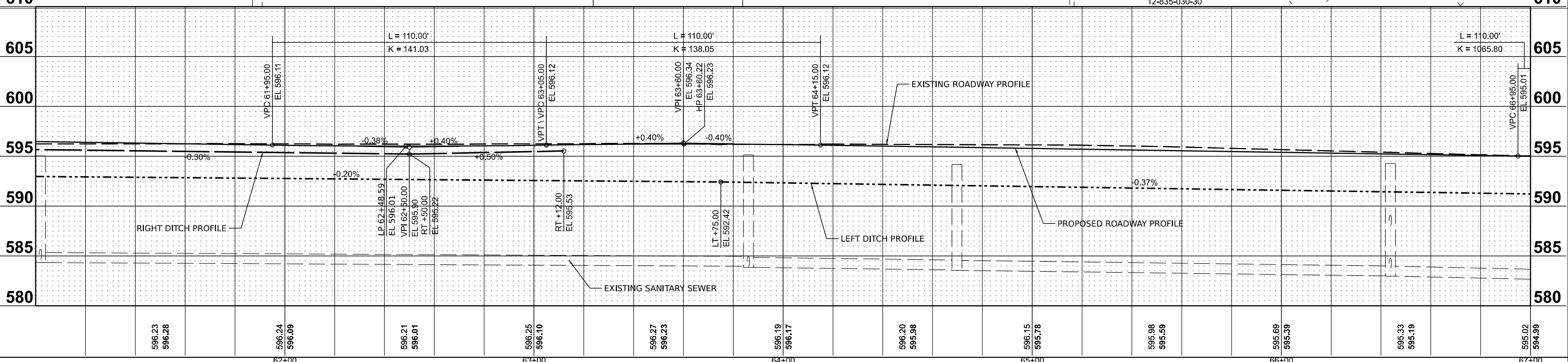
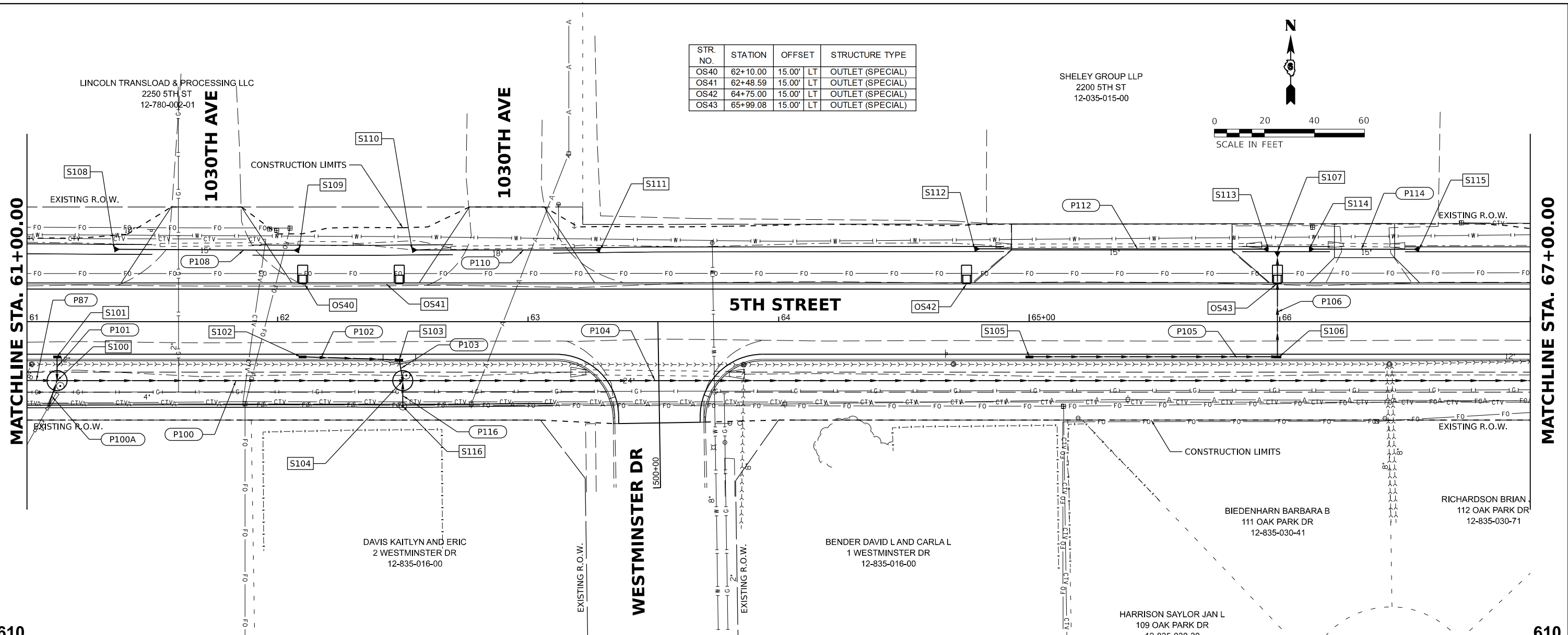
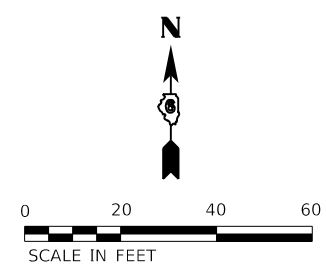
**5TH STREET ROAD
DRAINAGE STRUCTURES AND PIPE SCHEDULES**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	82
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

STR. NO.	STATION	OFFSET	STRUCTURE TYPE
OS40	62+10.00	15.00' LT	OUTLET (SPECIAL)
OS41	62+48.59	15.00' LT	OUTLET (SPECIAL)
OS42	64+75.00	15.00' LT	OUTLET (SPECIAL)
OS43	65+99.08	15.00' LT	OUTLET (SPECIAL)

SHELEY GROUP LLP
2200 5TH ST
12-035-015-00



DESIGNED BAB 6/27/2024
DRAWN RLA 6/27/2024
REVIEWED MB 7/15/2024

MODEL: s:\11-21-2024\11-21-2024.dwg
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USER NAME = Ander00846	DESIGNED - BAB	REVISIONS
PLOT SCALE = 0.16666685' / in.	DRAWN - RLA	REVISIONS
PLOT DATE = 11/21/2024	CHECKED - MB	REVISIONS
	DATE - 11/22/2024	REVISIONS

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
DRAINAGE PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	83
05S2092		CONTRACT NO.	93826	
ILLINOIS FED. AID PROJECT				

DRAINAGE STRUCTURES AND PIPE SCHEDULES - 5TH STREET

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS								
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE	
S100	61+12.00	23.00'	RT	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, OPEN LID	596.51	590.49	P87	593.39	P100A	593.00	P101	590.39	P100
S101	61+12.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	596.23							593.09	P101
S102	62+10.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	595.87							593.04	P102
S103	62+48.59	15.25'	RT	INLETS, TYPE G-1, SPECIAL	595.81	592.71	P102					592.61	P103
S104	62+50.00	23.50'	RT	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, OPEN LID	596.08	589.01	P100	592.53	P103	593.00	P116	588.91	P104
S105	65+00.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	595.59							592.62	P105
S106	65+99.08	14.75'	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	595.20	592.12	P105					592.02	P106
S107	65+99.08	27.98'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	591.59	591.59	P106						
S108	61+34.85	28.89'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	592.90								
S109	62+08.62	28.51'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	592.76	592.76	P108						
S110	62+53.69	28.61'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	592.66								
S111	63+28.75	28.62'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	592.52	592.52	P110						
S112	64+78.15	29.07'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	592.04								
S113	65+95.49	28.98'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	591.61	591.61	P112						
S114	66+11.71	28.97'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	591.55								
S115	66+55.63	28.93'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	591.38	591.38	P114						
S116	62+50.00	33.76'	RT	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	595.21							593.24	P116

PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P100	S100	590.39	S104	589.01	STORM SEWERS, CLASS A, TYPE 1	42	138	1.00%	0
P100A	MH-18	593.94	S100	593.39	STORM SEWERS, CLASS A, TYPE 1	15	11	5.00%	0
P101	S101	593.09	S100	593.00	STORM SEWERS, CLASS A, TYPE 1	12	9	1.00%	1
P102	S102	593.04	S103	592.71	STORM SEWERS, CLASS A, TYPE 1	12	38	0.87%	5
P103	S103	592.61	S104	592.53	STORM SEWERS, CLASS A, TYPE 1	12	8	1.00%	1
P104	S104	588.91	S124	587.42	STORM SEWERS, CLASS A, TYPE 1	42	595	0.25%	26
P105	S105	592.62	S106	592.12	STORM SEWERS, CLASS A, TYPE 1	12	99	0.51%	13
P106	S106	592.02	S107	591.59	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	42	1.02%	6
P108	S108	592.90	S109	592.76	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	74	0.19%	0
P110	S110	592.66	S111	592.52	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	75	0.19%	0
P112	S112	592.04	S113	591.61	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	117	0.37%	0
P114	S114	591.55	S115	591.38	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	44	0.39%	0
P116	S116	593.24	S104	593.00	STORM SEWERS, CLASS A, TYPE 1	12	10	2.40%	1

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

NOTES:

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- RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.
- SPECIAL FRAME AND GRATE FOR STRUCTURES IN CURB AND GUTTER SHALL BE NEENAH R-3501-R OR EAST JORDAN 7432M. SPECIAL FRAME AND GRATE FOR STRUCTURES IN SWALES OR DITCHES SHALL BE NEENAH R-4342 OR EAST JORDAN 6489N.



DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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		DRAWN - RLA	REVISED -
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
DRAINAGE STRUCTURES AND PIPE SCHEDULES**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	84
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

DRAINAGE STRUCTURES AND PIPE SCHEDULES - 5TH STREET

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS								
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE	
S120	67+60.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	594.54							591.42	P120
S121	67+60.00	27.79'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	591.00	591.00	P120						
S122	67+82.64	44.72'	RT	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	593.19							590.79	P122
S123	68+36.88	43.62'	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	593.50	589.98	P122	VIF	EXIST			587.74	P123
S124	68+45.00	23.50'	RT	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, OPEN LID	594.40	587.42	P104	587.52	P123			585.92	P124
S125	69+86.82	23.10'	RT	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 24 FRAME AND GRATE	593.39	585.78	P124	590.28	EXIST			585.68	P125
S127	70+38.28	23.83'	RT	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 24 FRAME AND GRATE	593.27	585.63	P125	589.93	P128			585.53	P127
S128	70+35.43	39.81'	RT	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	593.48	590.28	EXIST					590.25	P128
S129	71+55.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	593.15							590.15	P129
S130	72+60.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	592.84	589.63	P129					589.53	P130
S131	68+78.07	28.48'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	590.56								
S132	69+61.32	29.82'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	590.35	590.35	P131						
S133	72+64.48	29.39'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	589.58								
S134	68+70.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	594.03							591.00	P134
S135	68+70.00	27.48'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	590.59	590.59	P134						

PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P104	S104	588.91	S124	587.42	STORM SEWERS, CLASS A, TYPE 1	42	595	0.25%	26
P116	S116	593.24	S104	593.00	STORM SEWERS, CLASS A, TYPE 1	12	10	2.40%	1
P120	S120	591.42	S121	591.00	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	42	1.00%	6
P122	S122	590.79	S123	589.98	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	15	54	1.50%	7
P123	S123	587.74	S124	587.52	STORM SEWERS, CLASS A, TYPE 1	36	22	1.00%	0
P124	S124	585.92	S125	585.78	STORM SEWERS, CLASS A, TYPE 1	60	144	0.10%	0
P125	S125	585.68	S127	585.63	STORM SEWERS, CLASS A, TYPE 1	60	49	0.10%	25
P127	S127	585.53	S141	584.93	STORM SEWERS, CLASS A, TYPE 1	60	597	0.10%	151
P128	S128	590.25	S127	589.93	STORM SEWERS, CLASS A, TYPE 1	15	16	2.00%	2
P129	S129	590.15	S130	589.63	STORM SEWERS, CLASS A, TYPE 1	12	105	0.50%	14
P130	S130	589.53	S140	588.83	STORM SEWERS, CLASS A, TYPE 1	12	140	0.50%	18
P131	S131	590.56	S132	590.35	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	83	0.25%	0
P133	S133	589.58	S151	589.42	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	65	0.25%	0
P134	S134	591.00	S135	590.59	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	41	1.00%	5

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

NOTES:

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DESIGNED: BAB 6/27/2024
 DRAWN: RLA 6/27/2024
 REVIEWED: MB 7/15/2024

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Final

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PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
	DATE - 11/22/2024	REVISED -

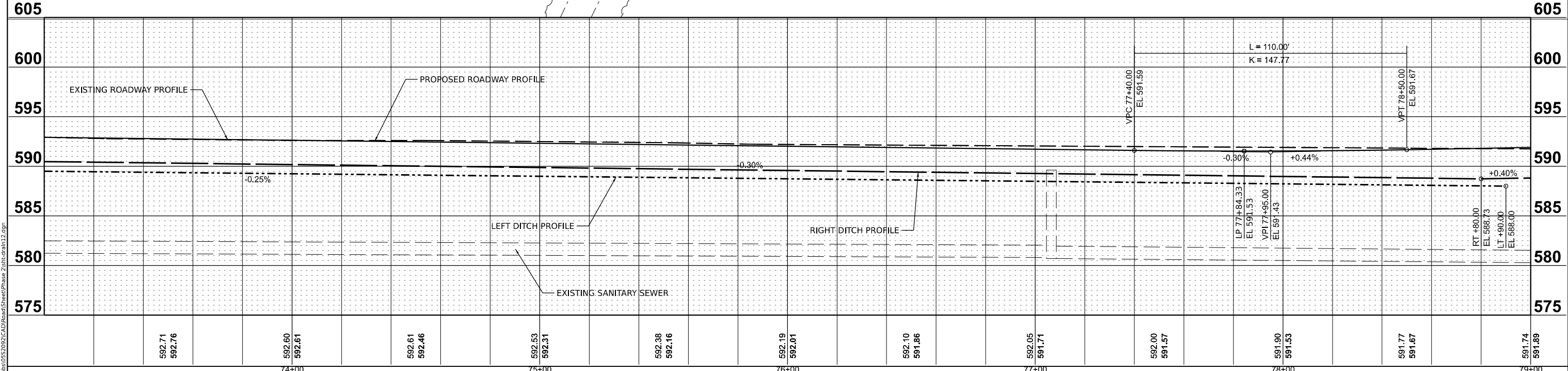
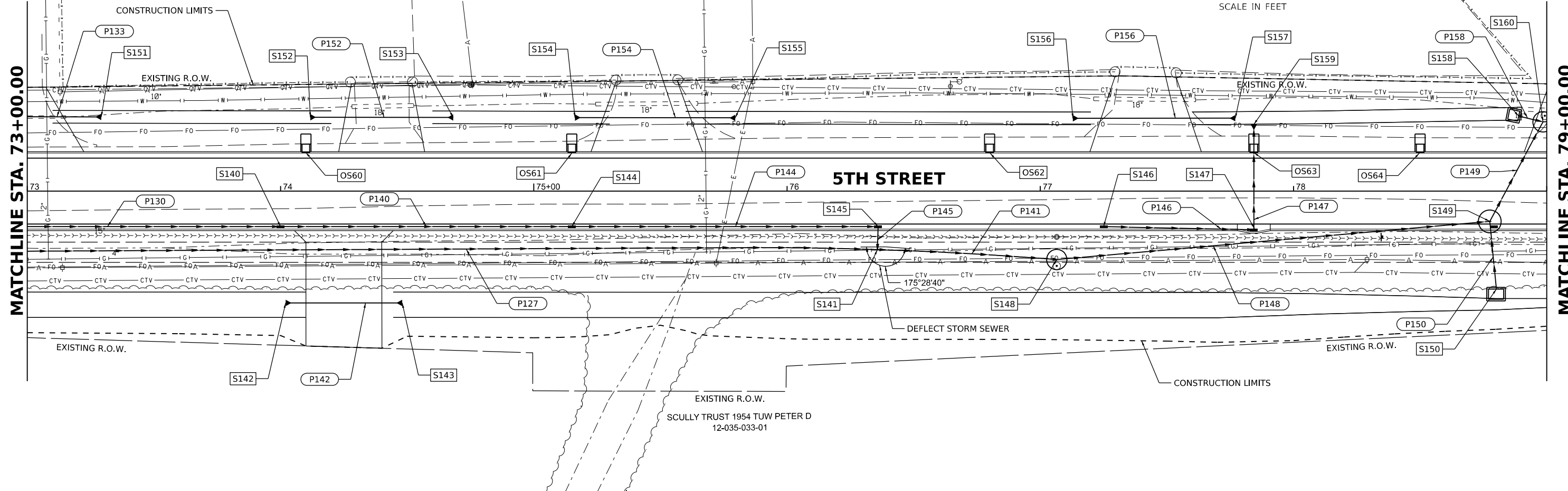
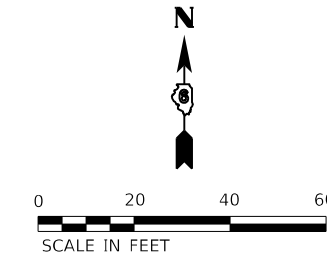
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
DRAINAGE STRUCTURES AND PIPE SCHEDULES**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	86
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

STR. NO.	STATION	OFFSET	STRUCTURE TYPE
OS60	74+10.00	15.00' LT	OUTLET (SPECIAL)
OS61	75+15.00	15.00' LT	OUTLET (SPECIAL)
OS62	76+80.00	15.00' LT	OUTLET (SPECIAL)
OS63	77+84.33	15.00' LT	OUTLET (SPECIAL)
OS64	78+50.00	15.00' LT	OUTLET (SPECIAL)



DESIGNED: BAB 6/27/2024
 DRAWN: RLA 6/27/2024
 REVIEWED: MB 7/15/2024

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		DRAWN - RLA	REVISED -
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 DRAINAGE PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	87
	05S2092			CONTRACT NO. 93826
ILLINOIS FED. AID PROJECT				

DRAINAGE STRUCTURES AND PIPE SCHEDULES - 5TH STREET

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS								
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE	
S140	74+00.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	592.42	588.83	P130					588.73	P140
S141	76+35.71	23.06'	RT	REINFORCED CONCRETE PIPE TEE, 60" PIPE WITH 12" RISER	591.96	584.93	P127	586.88	P145			584.88	P141
S142	74+02.00	44.11'	RT	METAL FLARED END SECTIONS 18"	590.17								
S143	74+48.00	44.11'	RT	METAL FLARED END SECTIONS 18"	590.03								
S144	75+15.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	592.07	588.15	P140					588.05	P144
S145	76+36.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	591.71	587.45	P144					586.97	P145
S146	77+25.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	591.44							588.73	P146
S147	77+84.33	15.25'	RT	INLETS, TYPE G-1, SPECIAL	591.33	588.47	P146					588.47	P147
S148	77+06.50	27.00'	RT	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 5 FRAME, OPEN LID	591.74	584.81	P141					584.77	P148
S149	78+77.50	11.94'	RT	MANHOLES, TYPE A, 9'-DIAMETER, WITH SPECIAL FRAME AND GRATE	591.62	584.60	P148	584.90	P150			584.60	P149
S150	78+80.00	40.65'	RT	DROP BOX NO.2	588.73							585.33	P150
S151	73+29.20	29.30'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	589.42	589.42	P133						
S152	74+11.74	29.19'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	589.21								
S153	74+68.19	29.11'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	589.07	589.07	P152						
S154	75+16.23	29.04'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	588.95								
S155	75+79.54	28.95'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	588.79	588.79	P154						
S156	77+12.89	28.76'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	588.45								
S157	77+77.00	28.81'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 27"	588.29	588.29	P156						
S158	78+86.94	29.99'	LT	DROP BOX NO.3	588.00							585.00	P158
S159	77+84.33	26.36'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	588.27	588.27	P147						

PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P127	S127	585.53	S141	584.93	STORM SEWERS, CLASS A, TYPE 1	60	597	0.10%	151
P133	S133	589.58	S151	589.42	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	65	0.25%	0
P140	S140	588.73	S144	588.15	STORM SEWERS, CLASS A, TYPE 1	12	115	0.50%	20
P141	S141	584.88	S148	584.81	STORM SEWERS, CLASS A, TYPE 1	60	71	0.10%	6
P142	S142	590.17	S143	590.03	PIPE CULVERTS, CLASS D, TYPE 1	18	46	0.30%	0
P144	S144	588.05	S145	587.45	STORM SEWERS, CLASS A, TYPE 1	12	120	0.50%	26
P145	S145	586.97	S141	586.88	STORM SEWERS, CLASS A, TYPE 1	12	9	1.00%	3
P146	S146	588.73	S147	588.47	STORM SEWERS, CLASS A, TYPE 1	12	59	0.44%	8
P147	S147	588.47	S159	588.27	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	42	0.48%	6
P148	S148	584.77	S149	584.60	STORM SEWERS, CLASS A, TYPE 1	60	172	0.10%	50
P149	S149	584.60	S160	584.55	STORM SEWERS, CLASS A, TYPE 1	42	45	0.11%	10
P150	S150	585.33	S149	584.90	STORM SEWERS, CLASS A, TYPE 1	42	15	2.87%	0
P152	S152	589.21	S153	589.07	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	56	0.25%	0
P154	S154	588.95	S155	588.79	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	63	0.25%	0
P156	S156	588.45	S157	588.29	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE	27	64	0.25%	0
P158	S158	585.00	S160	584.74	STORM SEWERS, CLASS A, TYPE 1	30	10	2.60%	0

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

NOTES:

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- RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.
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DESIGNED	BAB	6/27/2024
DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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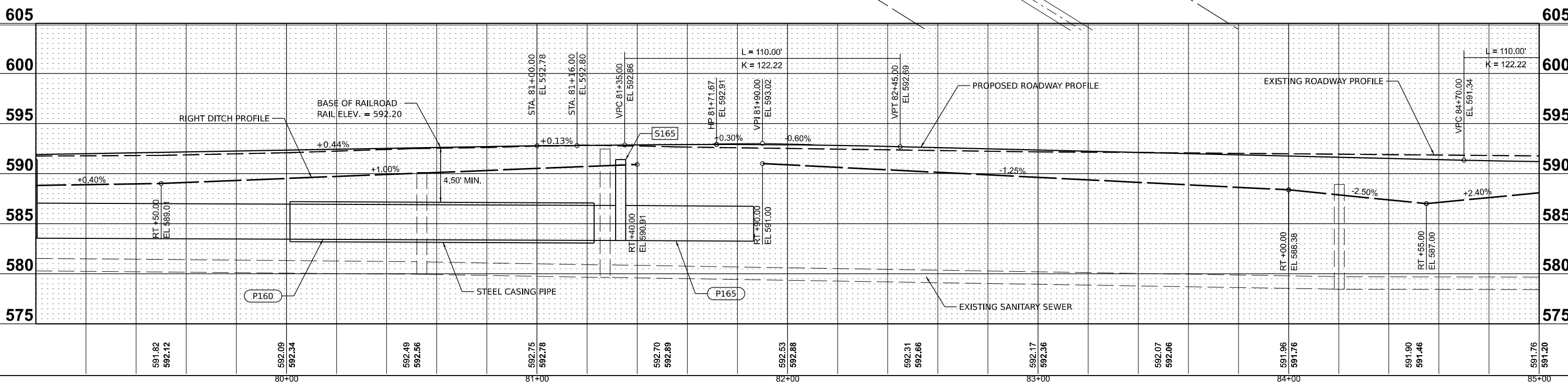
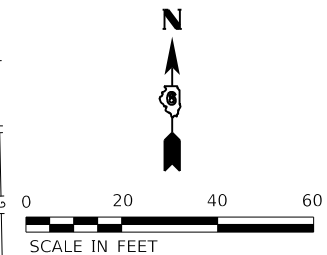
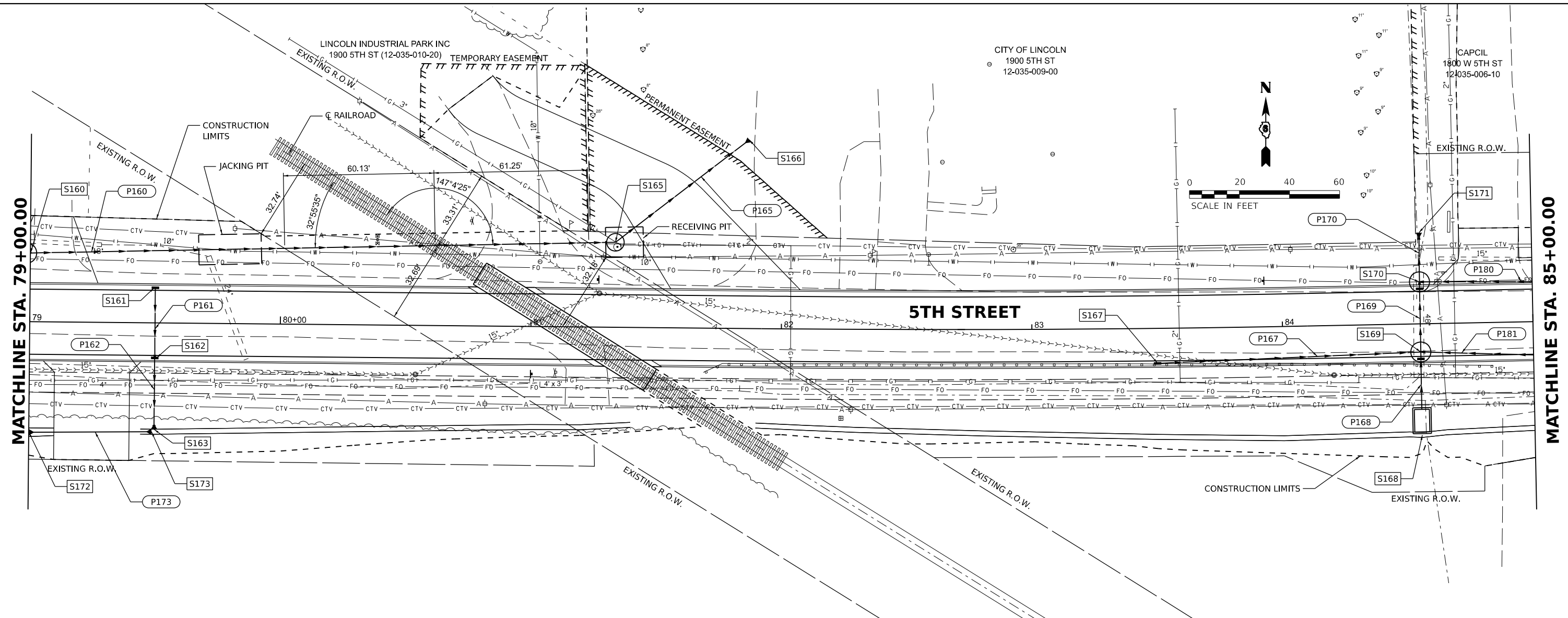
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PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
DRAINAGE STRUCTURES AND PIPE SCHEDULES**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	88
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

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	PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
 DRAINAGE PLANS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	89
	05S2092			CONTRACT NO. 93826
		ILLINOIS	FED. AID PROJECT	

DRAINAGE STRUCTURES AND PIPE SCHEDULES - 5TH STREET

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS								
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE	
S160	78+98.50	27.37'	LT	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, OPEN LID	591.40	584.55	P149	584.74	P158			583.55	P160
S161	79+50.00	14.00'	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	591.92							589.15	P161
S162	79+50.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	591.92	589.03	P161					589.03	P162
S163	79+50.00	42.50'	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	589.02	589.02	P162						
S165	81+33.43	33.93'	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, OPEN LID	591.40	583.31	P160					583.31	P165
S166	81+86.47	75.35'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	583.24	583.24	P165						
S167	83+50.00	14.00'	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	591.87							588.87	P167
S168	84+55.00	38.65'	RT	DROP BOX NO.4	587.00							585.47	P168
S169	84+55.00	11.25'	RT	MANHOLES, TYPE A, 8'-DIAMETER, WITH SPECIAL FRAME AND GRATE	591.24	587.82	P167	585.36	P168	585.42	P181	585.22	P169
S170	84+55.00	16.75'	LT	MANHOLES, TYPE A, 8'-DIAMETER, WITH SPECIAL FRAME AND GRATE	591.24	585.12	P169	585.33	P180			585.07	P170
S171	84+55.15	36.37'	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	585.03	585.03	P170						
S172	79+00.00	44.16'	RT	METAL FLARED END SECTIONS 15"	588.81	588.81	P173						
S173	79+49.00	43.50'	RT	METAL FLARED END SECTIONS 15"	589.01								

PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P160	S160	583.55	S165	583.31	STORM SEWERS JACKED IN PLACE, 42"	42	235	0.10%	0
P161	S161	589.15	S162	589.03	STORM SEWERS, CLASS A, TYPE 1	12	28	0.43%	4
P162	S162	589.03	S163	589.02	STORM SEWERS, CLASS A, TYPE 1	12	28	0.04%	0
P165	S165	583.31	S166	583.24	STORM SEWERS, CLASS A, TYPE 1	42	67	0.10%	0
P167	S167	588.87	S169	587.82	STORM SEWERS, CLASS A, TYPE 1	12	105	1.00%	14
P168	S168	585.47	S169	585.36	STORM SEWERS, CLASS A, TYPE 1	42	15	0.73%	0
P169	S169	585.22	S170	585.12	STORM SEWERS, CLASS A, TYPE 1	48	33	0.30%	14
P170	S170	585.07	S171	585.03	STORM SEWERS, CLASS A, TYPE 1	48	20	0.20%	0
P173	S173	589.01	S172	588.81	PIPE CULVERTS, CLASS D, TYPE 1	15	49	0.41%	1
P180	S180	585.60	S170	585.33	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	18	88	0.31%	34
P181	S181	585.68	S169	585.42	STORM SEWERS, CLASS A, TYPE 1	18	88	0.30%	34

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

NOTES:

- STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE EXCEPT FOR END SECTIONS. SEE DETAIL FOR END SECTION INFORMATION.
- RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.
- SPECIAL FRAME AND GRATE FOR STRUCTURES IN CURB AND GUTTER SHALL BE NEENAH R-3501-R OR EAST JORDAN 7432M. SPECIAL FRAME AND GRATE FOR STRUCTURES IN SWALES OR DITCHES SHALL BE NEENAH R-4342 OR EAST JORDAN 6489N.
- P160 SHALL BE CLASS B PIPE FOR THE 120' SECTION TO BE JACKED IN PLACE ACROSS THE RAILROAD ROW. THIS SECTION WILL BE PAID FOR AS STORM SEWERS JACKED IN PLACE, 42". THE REMAINING 115' SHALL BE DIRECT BURIED AND PAID FOR AS STORM SEWERS, CLASS A, TYPE 1.



DESIGNED: BAB 6/27/2024
 DRAWN: RLA 6/27/2024
 REVIEWED: MB 7/15/2024

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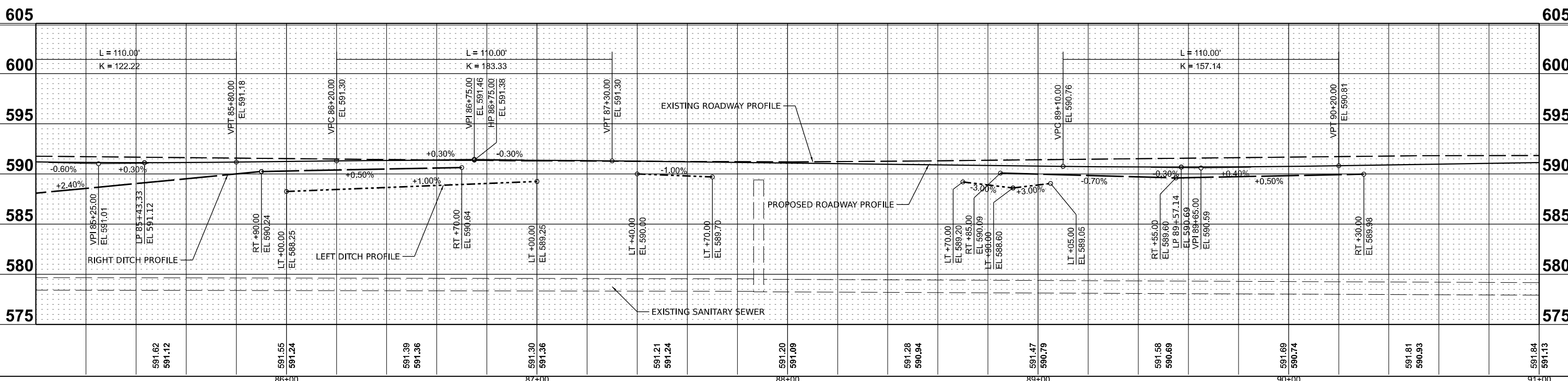
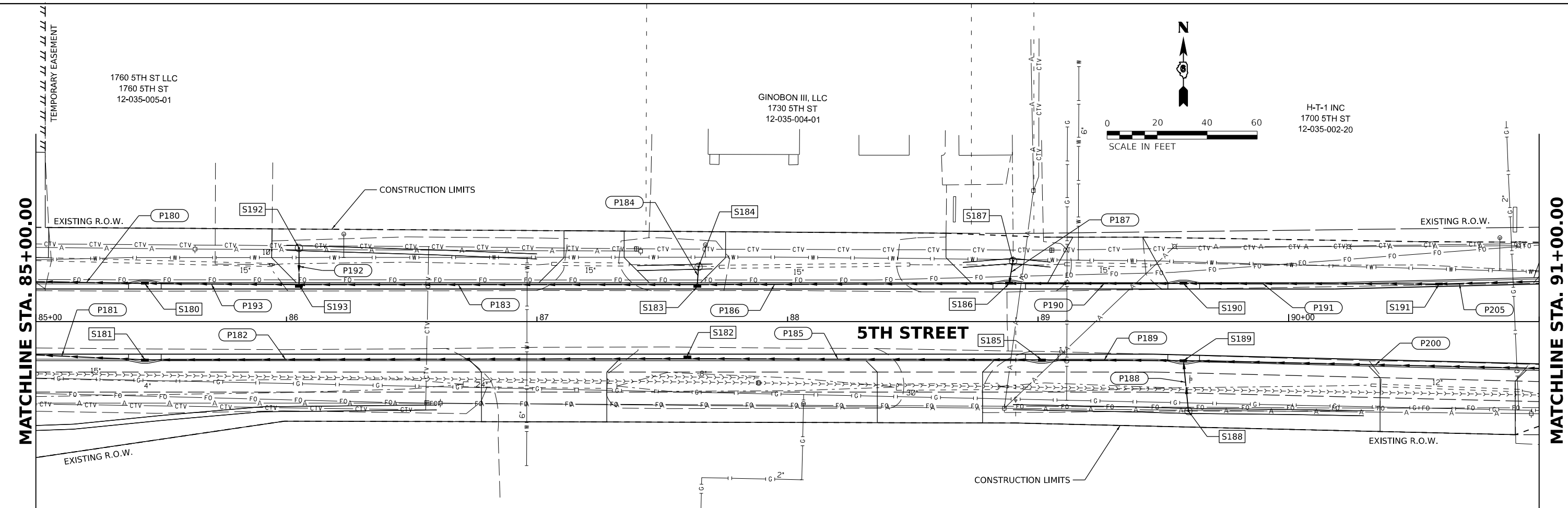
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PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
	DATE - 11/22/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET ROAD
DRAINAGE STRUCTURES AND PIPE SCHEDULES**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	90
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



DESIGNED - BAB 6/27/2024
 DRAWN - RLA 6/27/2024
 REVIEWED - MB 7/15/2024

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Final	USER NAME = Ander00846	DESIGNED - BAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	5TH STREET ROAD DRAINAGE PLANS			F.A. RTE. = 569	SECTION = 98-00081-00-PV	COUNTY = LOGAN	TOTAL SHEETS = 184	SHEET NO. = 91
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	PLOT DATE = 11/22/2024	CHECKED - MB	REVISED -									
		DATE = 11/22/2024	REVISED -									

DRAINAGE STRUCTURES AND PIPE SCHEDULES - 5TH STREET

STR. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATIONS								
					INV. IN	US PIPE	INV. IN	US PIPE	INV. IN	US PIPE	INV. OUT	DS PIPE	
S180	85+43.50	15.25'	LT	NLETS, TYPE G-1, SPECIAL	590.92	585.65	P193					585.60	P180
S181	85+43.50	15.25'	RT	NLETS, TYPE G-1, SPECIAL	590.92	585.78	P182					585.68	P181
S182	87+60.00	14.75'	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	591.01	586.53	P185					586.43	P182
S183	87+64.00	14.75'	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	591.00	587.54	P184	586.36	P186			586.31	P183
S184	87+64.50	21.89'	LT	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	589.75							587.75	P184
S185	89+01.50	15.25'	RT	NLETS, TYPE G-1, SPECIAL	590.59	587.05	P189					586.95	P185
S186	88+88.50	15.25'	LT	NLETS, TYPE G-1, SPECIAL	590.63	586.84	P187	586.84	P190			586.74	P186
S187	88+90.00	24.23'	LT	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	588.60							587.02	P187
S188	89+60.00	35.66'	RT	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	589.62							587.65	P188
S189	89+58.00	15.55'	RT	NLETS, TYPE G-1, SPECIAL	590.48	587.33	P200	587.27	P188			587.28	P189
S190	89+58.00	15.25'	LT	NLETS, TYPE G-1, SPECIAL	590.49	587.10	P191					587.05	P190
S191	90+60.00	15.04'	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	590.76	587.46	P205					587.41	P191
S192	86+05.00	29.38'	LT	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	588.30							586.30	P192
S193	86+05.00	14.75'	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	591.06	585.88	P183	586.00	P192			585.83	P193

PIPE NO.	FROM STR.	U/S INVERT	TO STR.	D/S INVERT	CLASS / TYPE	DIA.	LENGTH	SLOPE	CLSM (CY)
P180	S180	585.60	S170	585.33	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	18	88	0.31%	34
P181	S181	585.68	S169	585.42	STORM SEWERS, CLASS A, TYPE 1	18	88	0.30%	34
P182	S182	586.43	S181	585.78	STORM SEWERS, CLASS A, TYPE 1	18	216	0.30%	61
P183	S183	586.31	S193	585.88	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	18	159	0.27%	49
P184	S184	587.75	S183	587.54	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	7	3.00%	0
P185	S185	586.95	S182	586.53	STORM SEWERS, CLASS A, TYPE 1	18	141	0.30%	25
P186	S186	586.74	S183	586.36	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	18	124	0.31%	25
P187	S187	587.02	S186	586.84	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	9	2.00%	0
P188	S188	587.65	S189	587.27	STORM SEWERS, CLASS A, TYPE 1	12	20	1.90%	0
P189	S189	587.28	S185	587.05	STORM SEWERS, CLASS A, TYPE 1	15	56	0.41%	7
P190	S190	587.05	S186	586.84	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	15	69	0.30%	10
P191	S191	587.41	S190	587.10	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	15	102	0.30%	12
P192	S192	586.30	S193	586.00	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	12	14	2.14%	0
P193	S193	585.83	S180	585.65	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	18	61	0.30%	20
P200	S200	587.77	S189	587.33	STORM SEWERS, CLASS A, TYPE 1	15	147	0.30%	18
P205	S205	587.76	S191	587.46	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE	15	100	0.30%	12

PIPE LENGTHS SHOWN IN SCHEDULE ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

NOTES:

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- RIM ELEVATIONS ARE FROM THE EDGE OF PAVEMENT WHEN THE STRUCTURE IS LOCATED IN THE CURB AND GUTTER. ALL OTHER RIM ELEVATIONS ARE TO THE CENTER OF STRUCTURE. SEE DETAIL FOR END SECTION INFORMATION.
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DRAWN	RLA	6/27/2024
REVIEWED	MB	7/15/2024

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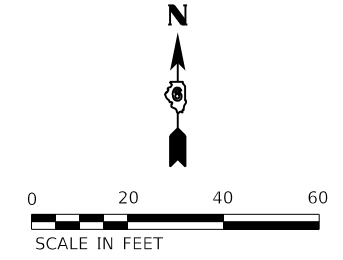
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -	SCALE: N/A	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 93826		

BUD BEHREND, LLC
1600 5TH ST
12-035-007-00

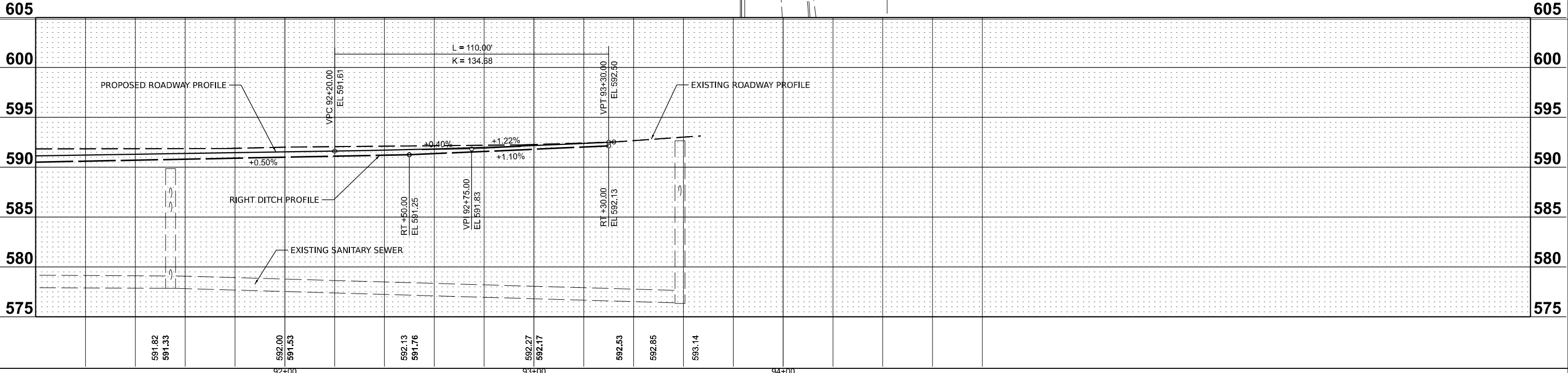
MATCHLINE STA. 91+00.00

LINCOLN PKWY

5TH STREET



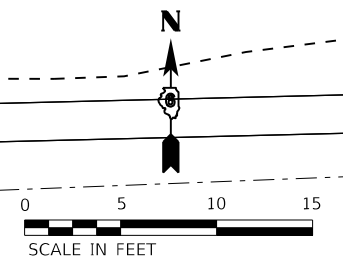
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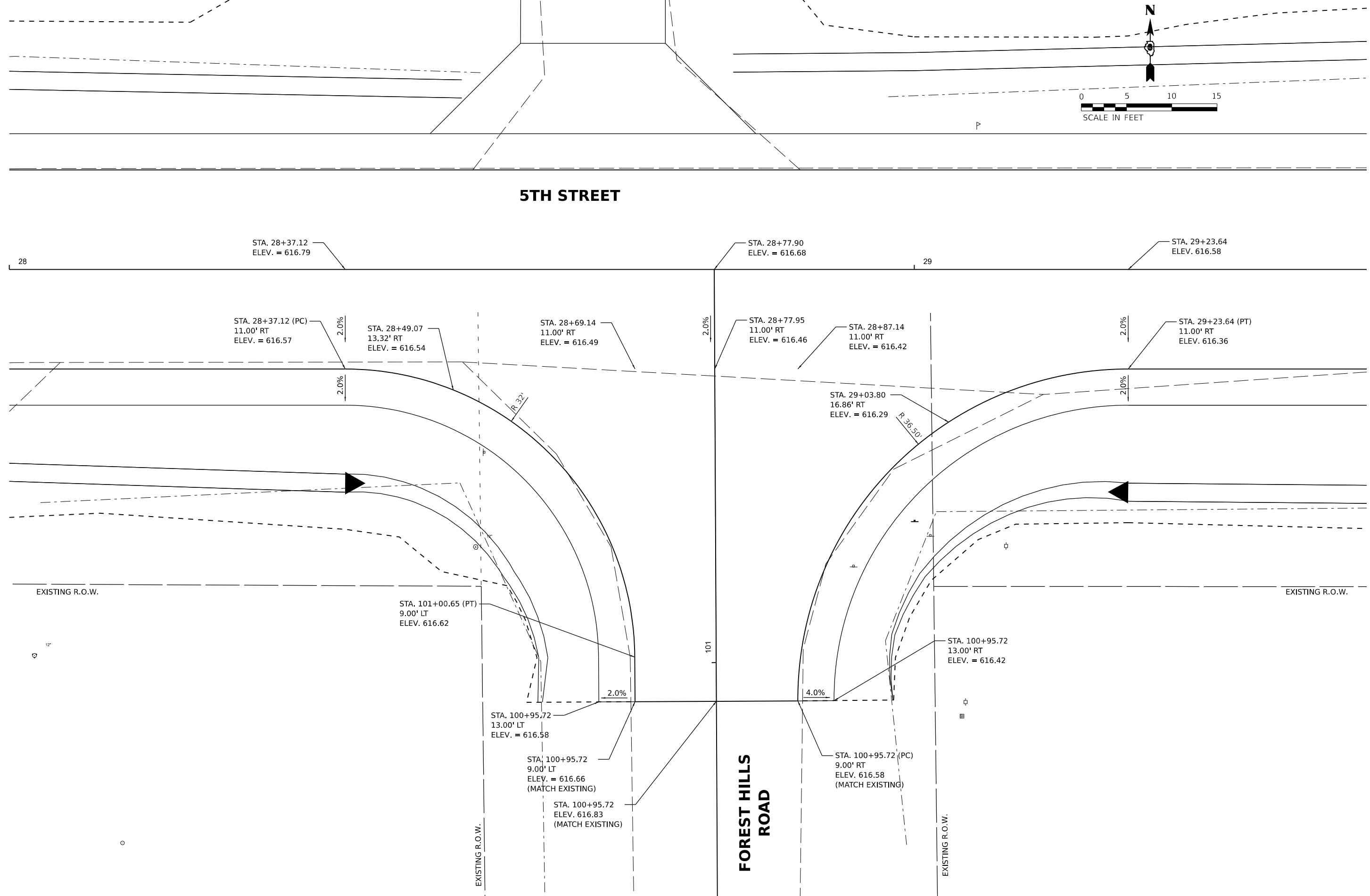
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	PLOT DATE = 11/21/2024	DATE - 11/22/2024	REVISED -					CONTRACT NO. 93826		ILLINOIS FED. AID PROJECT		



5TH STREET

FOREST HILLS ROAD



DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

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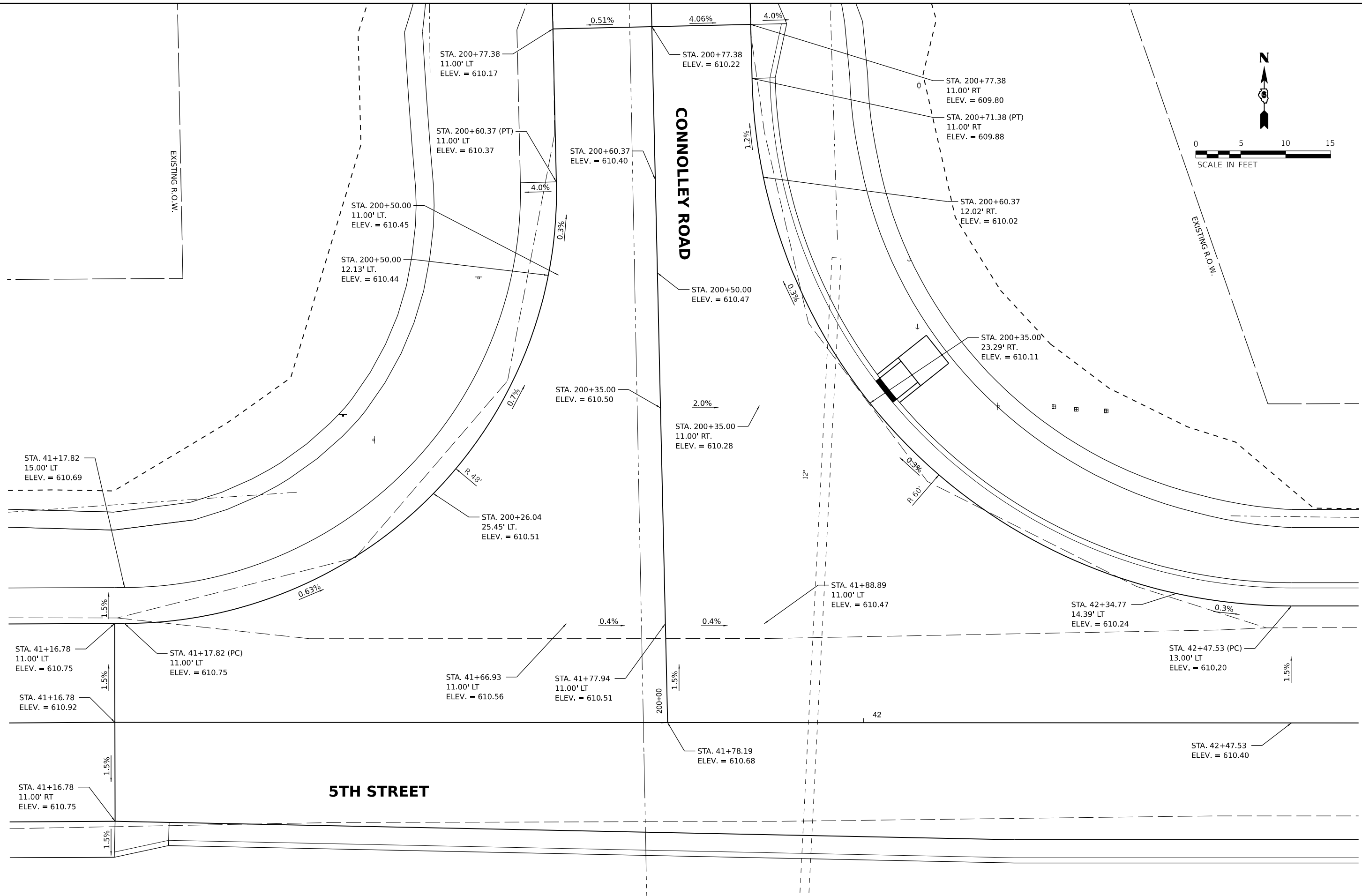
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**5TH STREET/FOREST HILLS RD
INTERSECTION DETAIL**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	95
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				

DESIGNED	BAB 6/27/2024
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REVIEWED	MB 7/15/2024



Final

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PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
	DATE - 11/22/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

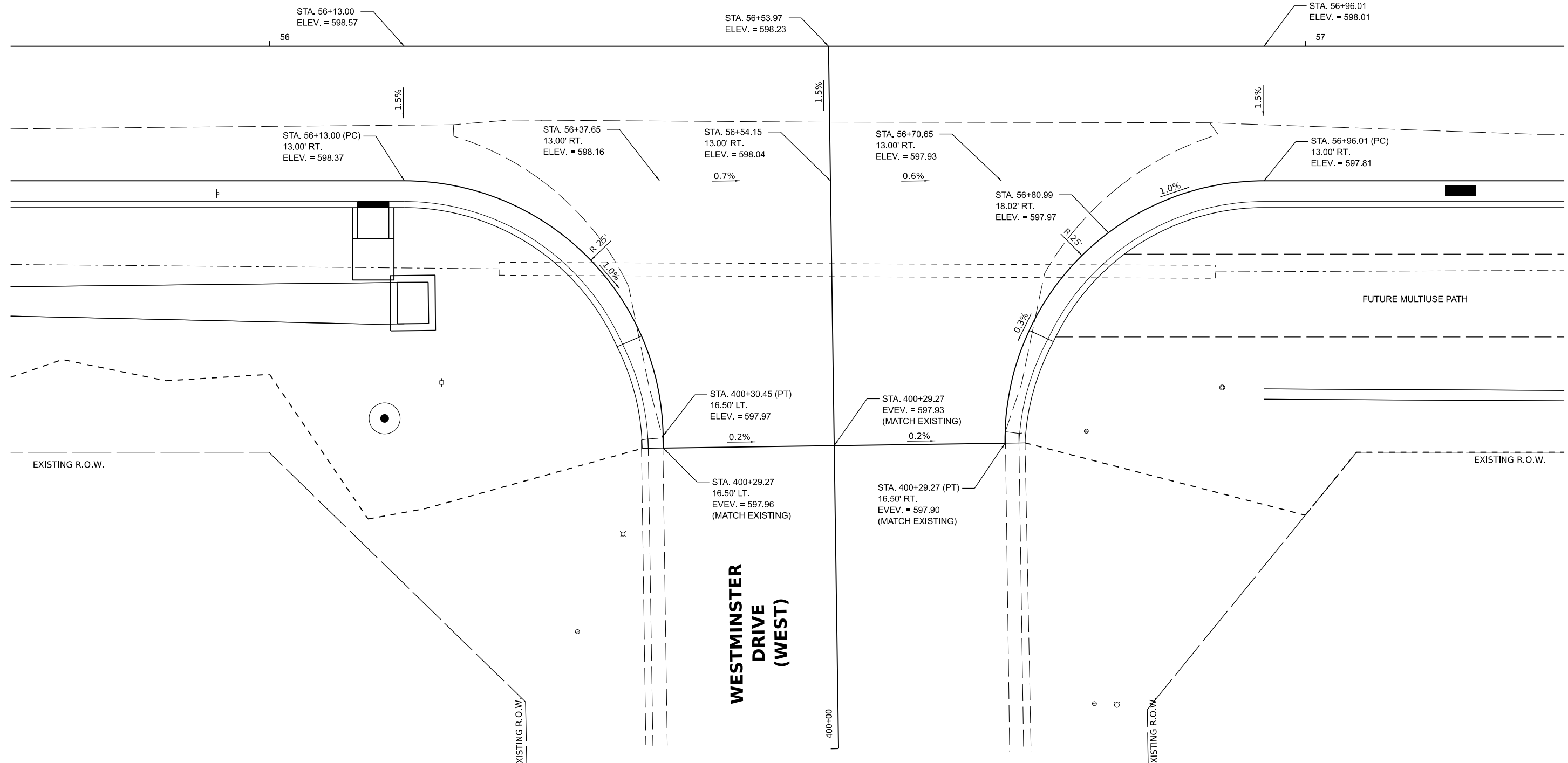
5TH STREET/CONNELLEY RD
INTERSECTION DETAIL

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	96
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



5TH STREET



DESIGNED	BAB 6/27/2024
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REVIEWED	MB 7/15/2024

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

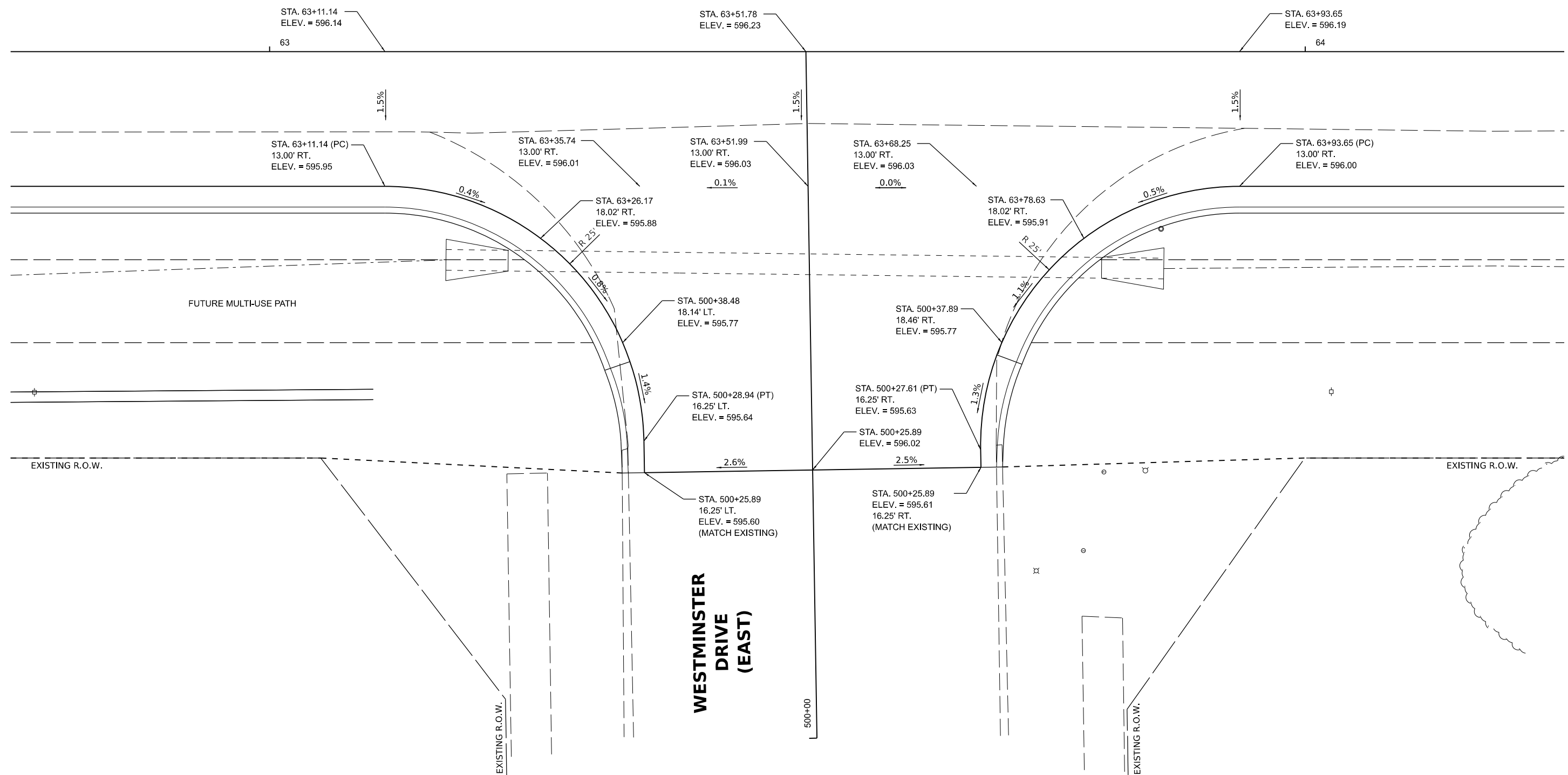
5TH STREET/WESTMINSTER DR (WEST) INTERSECTION DETAIL			
SCALE: 1"=5'	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	97
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



5TH STREET

WESTMINSTER DRIVE (EAST)



DESIGNED	BAB 6/27/2024
DRAWN	RLA 6/27/2024
REVIEWED	MB 7/15/2024

MODEL: P:\11_21_2024\11_21_2024.dgn
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

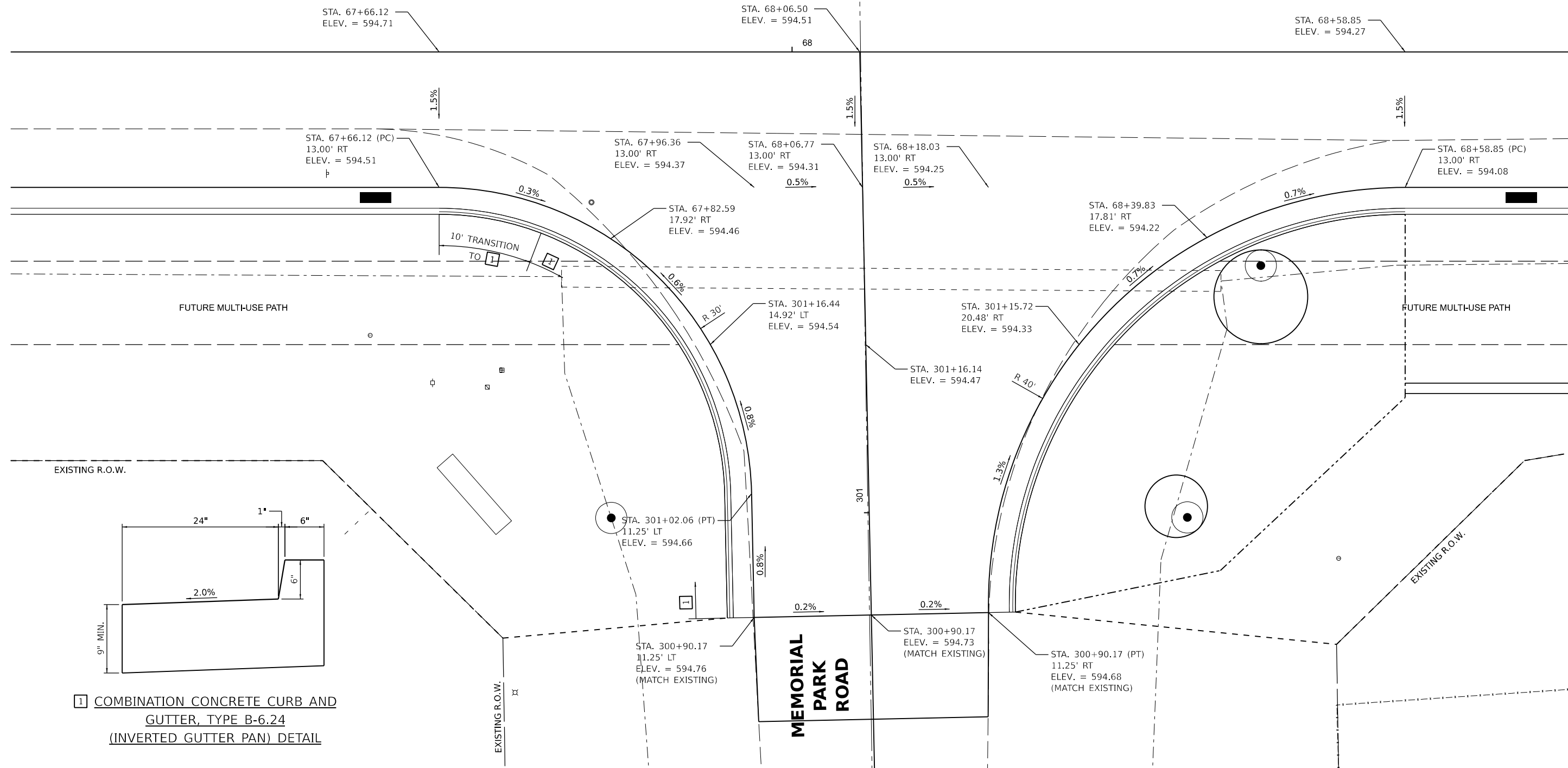
**5TH STREET/WESTMINSTER DR (EAST)
INTERSECTION DETAIL**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	98
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



5TH STREET



[1] COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (INVERTED GUTTER PAN) DETAIL

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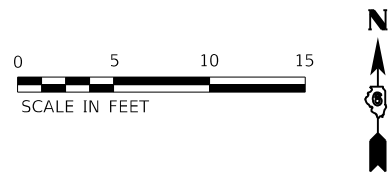
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

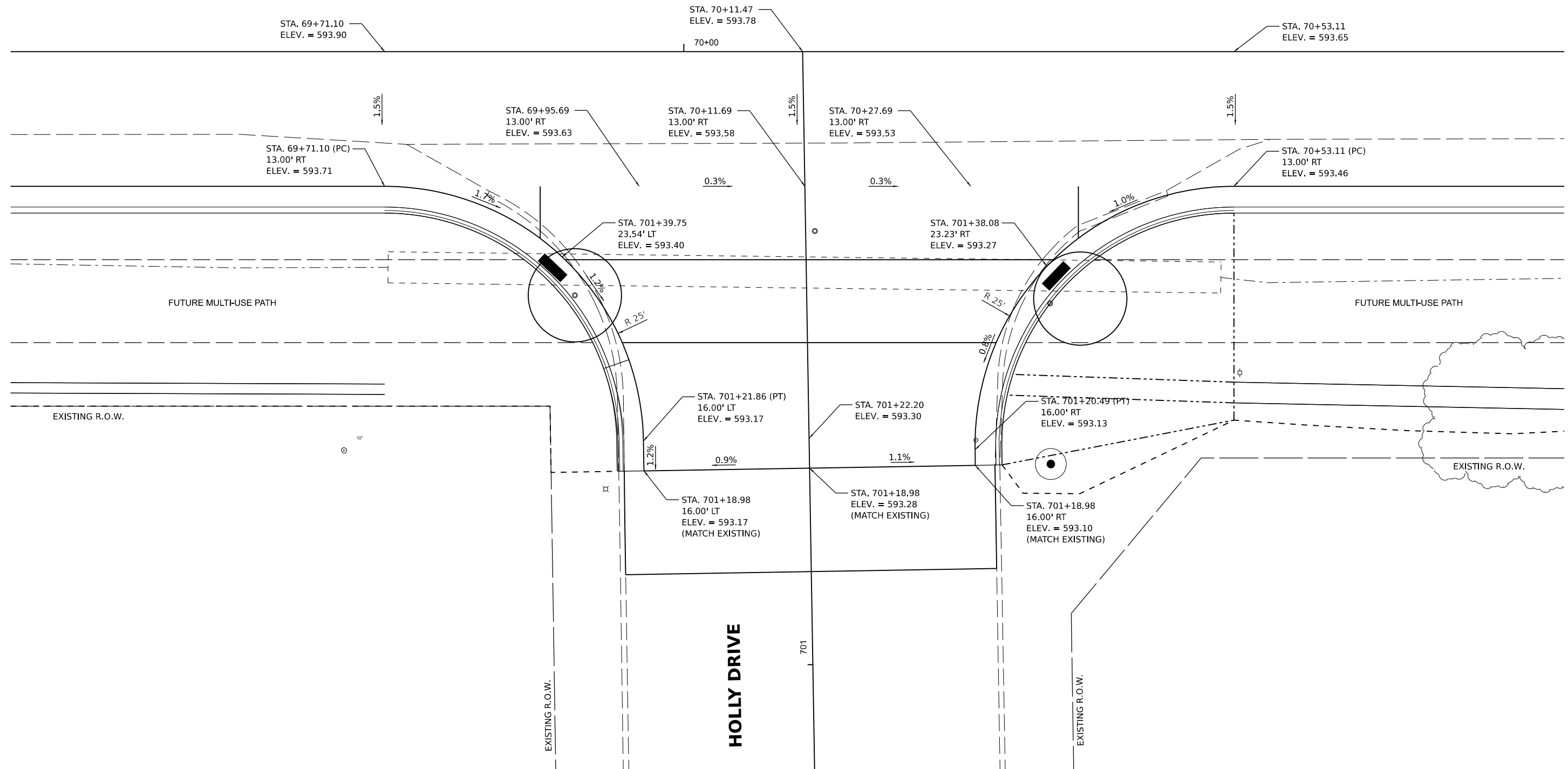
5TH STREET/MEMORIAL PARK RD
INTERSECTION DETAIL

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	99
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				



5TH STREET



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	PLOT DATE = 11/21/2024	CHECKED - MB	REVISED -
		DATE - 11/22/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

5TH STREET/HOLLY DR
INTERSECTION DETAIL

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
569	98-00081-00-PV	LOGAN	184	100
05S2092		CONTRACT NO. 93826		
ILLINOIS FED. AID PROJECT				