

FOR INDEX OF SHEETS AND HIGHWAY STANDARDS. SEE SHEET NO. 2

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED
HIGHWAY PLANS**

**FAP 67 (IL ROUTE 97)
SECTION (S,W)R-2,W-2,PB
PROJECT STP-BR-3HFB(754)
NEW CONSTRUCTION, RECONSTRUCTION,
ADDITIONAL LANES, STRUCTURE REPLACEMENT
SANGAMON COUNTY**

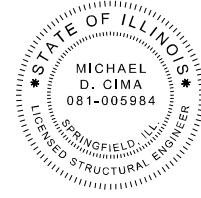
C-96-502-97

**PROJECT LOCATION
BEGIN STA 705 + 00.00
END STA 867 + 61.00**

Francis B. Nelson III 05/08/2026
FRANCIS B. NELSON III, ILLINOIS DATE
P.E. 062-059187 - EXPIRES 11/30/2027
SIGNATURE AND SEAL APPLY TO ALL SHEETS EXCEPT AS NOTED BELOW: SHEETS 225 - 295



Michael D. Cima 05/08/2026
MICHAEL D. CIMA, ILLINOIS DATE
S.E. 081-005984 - EXPIRES 11/30/2026
SIGNATURE AND SEAL APPLY ONLY TO SHEETS AS NOTED BELOW: SHEETS 246 - 258



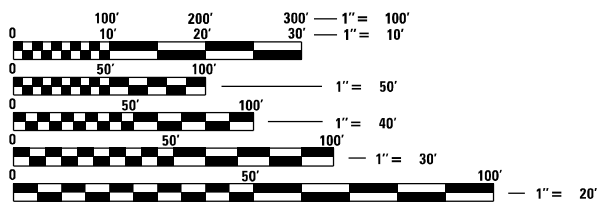
Gregory GeDemer 05/08/2026
GREGORY GEDEMER, ILLINOIS DATE
P.E. 062-062156 - EXPIRES 11/30/2027
SIGNATURE AND SEAL APPLY ONLY TO SHEETS AS NOTED BELOW: SHEETS 225 - 232



R.D. Patel 05/08/2026
RASHESH D. PATEL, ILLINOIS DATE
P.E. 062-064617 - EXPIRES 11/30/2027
SIGNATURE AND SEAL APPLY ONLY TO SHEETS AS NOTED BELOW: SHEETS 233 - 245



Anthony W. Miller 05/08/2026
ANTHONY W. MILLER, ILLINOIS DATE
P.E. 062-050804 - EXPIRES 11/30/2027
SIGNATURE AND SEAL APPLY ONLY TO SHEETS AS NOTED BELOW: SHEETS 259 - 263 & 283 - 295

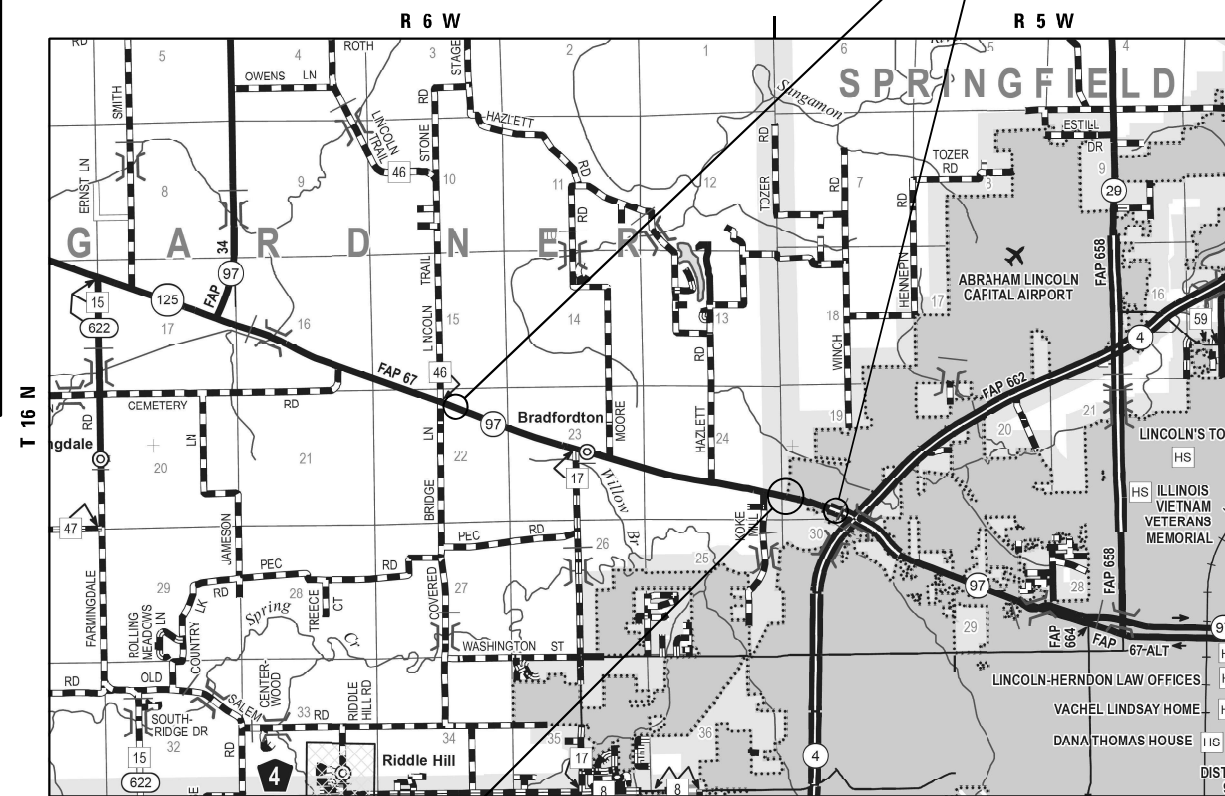


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: JON KELLEY P.E., 217-785-2739
PRPJECT MANAGER: ED KERN, 217-524-7547

CONTRACT NO. 92621



LOCATION MAP

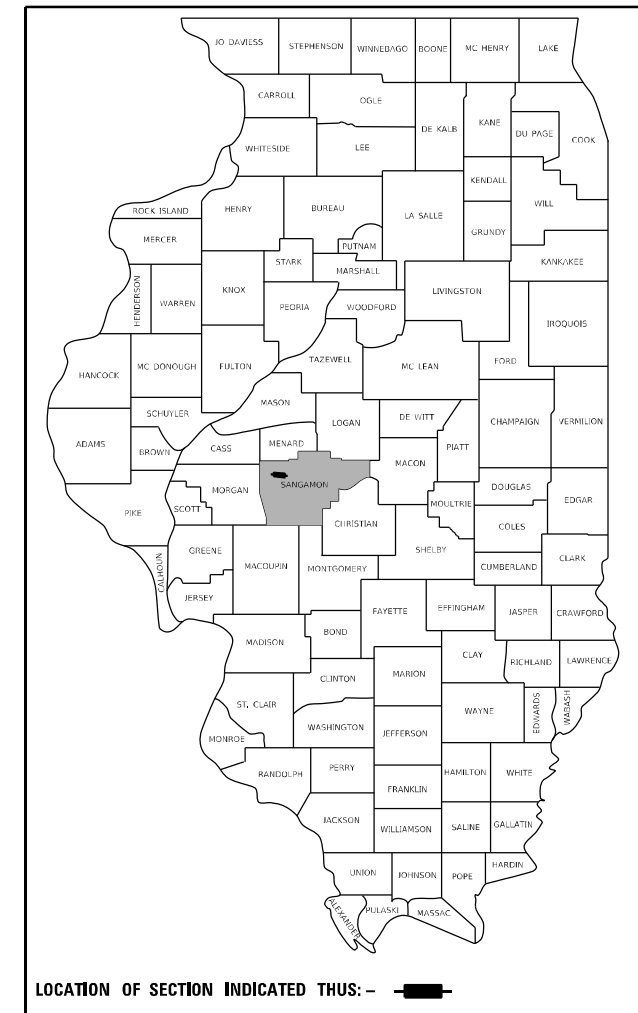
APPROXIMATE SCALE: 0 1 2 MILES
GROSS LENGTH = 16,261 FT. = 3.080 MILE
NET LENGTH = 16,261 FT. = 3.080 MILE

SANGAMON VALLEY
TRAIL OVER IL 97
EX SN 084-9936
PR SN 084-3300
STA 843 + 72.88

QEI
QUIGG ENGINEERING INC
2351 SOUTH DIRKSEN PARKWAY
SPRINGFIELD, ILLINOIS 62703
217-670-0563 (P) / 217-679-2204 (F)
www.quiggeengineering.com

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	1
		ILLINOIS	CONTRACT NO. 92621	

D96-501-95



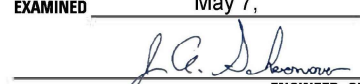
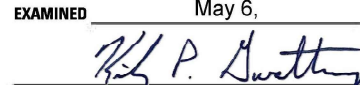

FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL
DESIGN SPEED (URBAN) = 50 MPH
DESIGN SPEED (RURAL) = 70 MPH
2019 ADT = 10,500
2047 ADT = 12,800
ADTT = 8%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
SUBMITTED May 11 2026
Teresa C. Price
REGIONAL ENGINEER
June 26, 2026
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT
June 26, 2026
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	May 7, 20 26
	
ENGINEER OF OPERATIONS	
EXAMINED	May 6, 20 26
	
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED	March 23, 20 26
	
ENGINEER OF PROGRAM DEVELOPMENT	

MODEL: D:\p1\h...
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	DRAWN - RG	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS AND HIGHWAY STANDARDS

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	2
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

HIGHWAY STANDARDS

STD NO.	DESCRIPTION	STD NO.	DESCRIPTION
000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS	731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
001001-02	AREAS OF REINFORCEMENT BARS	780001-05	TYPICAL PAVEMENT MARKINGS
001006	DECIMAL OF AN INCH AND OF A FOOT	781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS	805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
420001-11	PAVEMENT JOINTS	814001-03	HANDHOLES
420101-07	24' (7.2 M) JOINTED PCC PAVEMENT	814006-03	DOUBLE HANDHOLES
420106-07	36' (10.8 M) JOINTED PCC PAVEMENT	821101-03	LUMINAIRE WIRING IN POLE
420111-04	PCC PAVEMENT ROUNDOUTS	825016-04	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 480V
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT	830006-05	LIGHT POLE ALUMINUM DAVIT ARM
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT	836001-05	LIGHT POLE FOUNDATION
483001-06	PCC SHOULDER	838001-01	BREAKAWAY DEVICES
515001-04	NAME PLATE FOR BRIDGES	857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION	862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
542306-03	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION	873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
542506-03	INLET BOX TYPE 24 (600) B	877006-06	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
542546-01	FLUSH INLET BOX FOR MEDIAN	877011-10	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
542606-02	REINFORCED CONCRETE PIPE TEE	878001-11	CONCRETE FOUNDATION DETAILS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAIN	880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
602301-04	INLET, TYPE A	BLR 21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
602402-03	PRECAST MANHOLE, TYPE A, 5' (1.52 M) DIAMETER		
602411-09	PRECAST MANHOLE, TYPE A, 7' (2.13 M) DIAMETER		
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP		
602701-02	MANHOLE STEPS		
604001-05	FRAME AND LIDS, TYPE 1		
604011-05	FRAME AND GRATE, TYPE 3V		
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER		
606301-04	PC CONCRETE ISLANDS AND MEDIANS		
606306-04	CORRUGATED PC CONCRETE MEDIANS		
635001-02	DELINEATORS		
642001-03	SHOULDER RUMBLE STRIPS, 16 IN.		
666001-01	RIGHT-OF-WAY MARKERS		
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY		
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE		
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY		
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH		
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS		
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY		
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH		
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED		
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE		
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN		
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN		
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION		
701901-11	TRAFFIC CONTROL DEVICES		
720001-01	SIGN PANEL MOUNTING DETAILS		
720006-04	SIGN PANEL ERECTION DETAILS		
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS		
720016-04	MAST ARM MOUNTED STREET NAME SIGNS		
725001-01	OBJECT AND TERMINAL MARKERS		
728001-01	TELESCOPING STEEL SIGN SUPPORT		
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)		

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	DRAWN - RG	REVISED -	
PLOT SCALE = 100,0000 ' / in.	CHECKED - FBN	REVISED -	
PLOT DATE = 6/17/2026	DATE - 05/08/2026	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS AND HIGHWAY STANDARDS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	3
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

1. THE HORIZONTAL SURVEY DATUM IS ILLINOIS STATE PLANE COORDINATES, WEST ZONE NAD 83 (1997 ADJ). THE SURVEY VERTICAL ELEVATION DATUM IS NAVD 88.
2. THE MATERIAL USED FOR AGGREGATE SHOULDERS, TYPE B SHALL BE CRUSHED STONE OR CRUSHED CONCRETE.
3. ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
4. EMERGENCY VEHICLE ACCESS MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
5. UNLESS NOTED OTHERWISE, STATIONS AND OFFSETS REFER TO THE CENTERLINE OF THE PROPOSED ROADWAY UNLESS OTHERWISE NOTED.
6. THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS THREE WEEKS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL.
7. THE QUANTITY FOR SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE REQUIRED STAGE OF CONSTRUCTION AS SHOWN IN THE SCHEDULE OF QUANTITIES.
8. MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE AND SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

9. PROPOSED SUPERELEVATIONS SHOWN IN THE TYPICAL SECTIONS WHERE MATCHING INTO EXISTING PAVEMENT ARE REFERENCED FROM EXISTING PLANS AND SHALL MATCH EXISTING PAVEMENT GRADES AND TRANSITIONS. THE ENGINEER SHALL FIELD VERIFY ALL EXISTING SUPERELEVATIONS WHICH ARE TO REMAIN.
10. EXCAVATION OF EXISTING RIPRAP SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
11. THE CONTRACTOR SHALL ANTICIPATE SHALLOW GROUND WATER DURING EXCAVATION OPERATIONS. AVAILABLE INFORMATION INDICATES GROUND WATER CAN BE AS SHALLOW AS 0-24 INCHES.
12. FOR INLETS AND MANHOLES CONSTRUCTED WITHIN THE CONCRETE CURB & GUTTER, THE DISTANCE SHOWN ON THE PLANS IS FROM THE CENTERLINE OF CONSTRUCTION TO THE EDGE OF PAVEMENT. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONSTRUCT EACH INLET OR MANHOLE AT THE PROPER LOCATION SO THAT THE FRAME MATCHES THE CURB LINE.
13. FOR ALL INLETS OR MANHOLES NOT CONSTRUCTED IN CONJUNCTION WITH CONCRETE CURB & GUTTER, THE DISTANCE SHOWN ON THE PLANS IS TO THE CENTER OF THE INLET OR MANHOLE.
14. BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL FIELD VERIFY LENGTH OF NEED AND CONSULT THE ENGINEER FOR EXACT LENGTHS.
15. UNLESS OTHERWISE NOTED, THE OFFSETS SHOWN IN THE PLANS FOR THE END OF PIPE CULVERTS ARE TO THE END OF THE LAST SECTION OF PIPE, NOT TO THE END OF THE END SECTION.
16. THE CONTRACTOR SHALL INSTALL LIGHT POLES AT THE LOCATIONS INDICATED ON THE PLANS, MAINTAINING ADEQUATE CLEARANCE FROM OVERHEAD UTILITY LINES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING CLEARANCES PER THE NATIONAL ELECTRICAL SAFETY CODE AND/OR THE REQUIREMENTS OF THE UTILITY COMPANIES.
17. CONTACT BRIAN FRY DISTRICT 6 OPERATIONS FOR LOCATING STATE LIGHTING AND TRAFFIC SIGNAL UTILITIES AT (217) 622-2472.
18. PERMANENT SEEDING TO BE PLACED WITHIN 14 DAYS OF FINAL GRADING WITHIN THE ALLOWABLE DATES PER THE SPECS.

COMMITMENTS

1. THE CONSTRUCTION ALONG THE SANGAMON VALLEY TRAIL AND THE REPLACEMENT OF THE BRIDGE CARRYING THE TRAIL OVER IL 97 SHALL BE COMPLETED IN AS SHORT OF DURATION AS POSSIBLE TO SHORTEN OVERALL CLOSURE TIME. THE CLOSURE OF THE SANGAMON VALLEY TRAIL SHALL BE LIMITED TO DECEMBER 1ST TO MARCH 31ST.
2. CONTRACTOR SHALL USE THE 5400 CUBIC YARDS OF MATERIAL CLASSIFIED AS CLEAN CONSTRUCTION AND DEMOLITION DEBRIS ELIGIBLE IN THE PSI AS EMBANKMENT PRIOR TO DISPOSING OF SURPLUS MATERIAL FOR OFF-SITE DISPOSAL. SEE THE REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES SPECIAL PROVISIONS FOR DETAILED DESCRIPTIONS OF IDENTIFIED LOCATIONS FOR THIS MATERIAL.
3. TREES THREE INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT SHALL NOT BE CLEARED APRIL 1 THROUGH SEPTEMBER 30

MIXTURE REQUIREMENTS

MIXTURE USE(S):	HMA BASE COURSE	TEMPORARY PAVEMENT (BOTTOM LIFTS) & BITUMINOUS CONCRETE FULL DEPTH BINDER (TOP LIFT)	TEMPORARY PAVEMENT (TOP LIFT) & BITUMINOUS CONCRETE FULL DEPTH SURFACE	BITUMINOUS CONCRETE SURFACE COURSE	BITUMINOUS CONCRETE BINDER COURSE	BITUMINOUS SHOULDERS (BOTTOM LIFTS) (*)
PG:	PG 64-22	PG 64-22	SBS PG 70-28	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N70	4.0% @ N70	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION:	IL-19.0	IL-19.0	IL-9.5	IL-9.5	IL-9.5	IL-19.0
MIXTURE WEIGHT:	112 LB/SY*IN	112 LB/SY*IN	112 LB/SY*IN	112 LB/SY*IN	112 LB/SY*IN	112 LB/SY*IN
FRICTION AGGREGATE:	N/A	N/A	MIX "D"	MIX "C"	MIX "C"	N/A
QUALITY MANAGEMENT:	QC/QA	QC/QA	QC/QA	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A	N/A	N/A	N/A	N/A

NOTE: NUCLEAR GAUGE WILL BE USED FOR DENSITY VERIFICATION BY THE ENGINEER ON THE BIKE PATH AND HMA SHOULDERS

APPLICATION RATES

ALL BITUMINOUS ITEMS.....	= 112 LBS / SQ YD INCH WATER.....	= 0.008 UNITS / SQ YD
BITUMINOUS MATERIALS (TACK COAT) ON MILLED OR EX PAVT.....	= 0.05 LBS / SQ FT	
BITUMINOUS MATERIALS (TACK COAT) BTW LIFTS.....	= 0.025 LBS / SQ FT	
LIME FOR SOIL STABILIZATION.....	= 0.06 TONS / CU YD	
STONE DUMPED RIPRAP.....	= 1.50 TONS / CU YD	
NITROGEN FERTILIZER NUTRIENT.....	= 90 LBS / ACRE	
PHOSPHORUS FERTILIZER NUTRIENT.....	= 90 LBS / ACRE	
POTASSIUM FERTILIZER NUTRIENT.....	= 90 LBS / ACRE	
MULCH, METHOD 2.....	= 2 TONS / ACRE	
AGRICULTURAL GROUND LIMESTONE.....	= 2 TONS / ACRE	
PROTECTIVE COAT.....	= 50 SQ YD / GAL	
TEMPORARY EROSION CONTROL SEEDING.....	= 100 LBS / ACRE	
BASE COURSE - TYPE A, SURFACE COURSE - TYPE A		
SUBBASE GRANULAR MATERIAL - TYPE A.....	= 1.8 TONS / CU YD	
GRANULAR STRUCTURAL BACKFILL, TRENCH BACKFILL.....	= 1.8 TONS / CU YD	
ALL OTHER AGGREGATE APPLICATIONS (AGGREGATES - TYPE B & C, AGGREGATE WEDGE SHOULDERS, ETC.....	= 1.6 TONS / CU YD	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES AND COMMITMENTS

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	4
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

MODEL: D:\e\it...
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
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				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING	
				0001	0001	0003	0008	0003	0020	0020	0021	0021	
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN				
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	585			585							
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	364			364							
20100500	TREE REMOVAL, ACRES	ACRE	5.00	2.50		2.50							
20101100	TREE TRUNK PROTECTION	EACH	6			6							
20200100	EARTH EXCAVATION	CU YD	187,420	29,270	56,865	101,285							
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	100			100							
20400800	FURNISHED EXCAVATION	CU YD	44,132	8,058	36,074								
20800150	TRENCH BACKFILL	CU YD	2,275	284	819	796		376					
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	39,240	11,160	23,635	4,445							
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	1,000	333	334	333							
25000210	SEEDING, CLASS 2A	ACRE	23.75	6.50	14.00	3.25							
25000300	SEEDING, CLASS 3	ACRE	54.25	14.00	30.00	10.25							
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	7,021	1,845	3,960	1,216							
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	7,021	1,845	3,960	1,216							

REV - MS



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PLOT SCALE = 100.0000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 1 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	5
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\e\it...
 FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_97092621\CADD\CADD_Sheets\0692621-rpt-S00_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING	
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021	
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN			
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	7,021	1,845	3,960	1,216							
25000700	AGRICULTURAL GROUND LIMESTONE	TON	157	41	88	28							
25100115	MULCH, METHOD 2	ACRE	153.50	41.00	87.50	25.00							
25100630	EROSION CONTROL BLANKET	SQ YD	8,890			8,890							
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	15,600	4,100	8,800	2,700							
28000305	TEMPORARY DITCH CHECKS	FOOT	8,025	2,331	2,895	2,799							
28000400	PERIMETER EROSION BARRIER	FOOT	2,490		1,702	788							
28000500	INLET AND PIPE PROTECTION	EACH	45	6	26	13							
28000510	INLET FILTERS	EACH	1		1								
28100105	STONE RIPRAP, CLASS A3	SQ YD	445			445							
28100107	STONE RIPRAP, CLASS A4	SQ YD	4,538	3,120	143	1,275							
28200200	FILTER FABRIC	SQ YD	4,983	3,120	143	1,720							
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	135,173	40,011	91,795	3,367							
30200950	PROCESSING MODIFIED SOIL 18"	SQ YD	9,389	2,445	6,944								

REV - MS

 QUIGG ENGINEERING INC	USER NAME = RGoertz	DESIGNED - RG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN - RG	REVISED -						67	(S,W)R-2,W-2,PB	SANGAMON	412	6
	PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -						CONTRACT NO. 92621				
	DATE - 05/08/2026	REVISED -		SCALE: NONE	SHEET 2 OF 18 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT					

MODEL: D:\6411
 FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_9703621\CADD\CADD_Sheets\0692621-11-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING	
				0001	0001	0003	0008	0003	0020	0020	0021	0021	
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN			
30201250	PROCESSING MODIFIED SOIL 24"	SQ YD	2,933		2,933								
30201500	LIME	TON	3,369	922	2,379	68							
30300011	AGGREGATE SUBGRADE IMPROVEMENT	TON	7,381	1,461	5,920								
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	36,258			36,258							
30300118	AGGREGATE SUBGRADE IMPROVEMENT 18"	SQ YD	7,334	2,445	4,889								
30300124	AGGREGATE SUBGRADE IMPROVEMENT 24"	SQ YD	2,933		2,933								
31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	9,080	2,834	4,752	1,494							
31200100	STABILIZED SUBBASE 4"	SQ YD	119,992	27,177	61,672	31,143							
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	878		117	761							
35101400	AGGREGATE BASE COURSE, TYPE B	TON	843	52	375	416							
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	1,113			1,113							
35501301	HOT-MIX ASPHALT BASE COURSE, 4 1/4"	SQ YD	15,600		13,562	2,038							
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	14,426		12,093	2,333							
40600370	LONGITUDINAL JOINT SEALANT	FOOT	6,932		6381	551							

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - RG	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 3 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	7
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\e\it FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI DE IE Prime IL 97092621\CADD\CADD Sheets\0692621-rh-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE										
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE		
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING		
				0001	0001	0003	0008	0003	0020	0020	0021	0021		
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN					
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1,937		1,683	254								
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	440		11	429								
40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	1,298		1,111	187								
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	109,555	24,261	55,890	29,404								
44000100	PAVEMENT REMOVAL	SQ YD	24,638		7,597	17,041								
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,570			1,570								
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,813			2,813								
44000600	SIDEWALK REMOVAL	SQ FT	9,539			9,539								
44003100	MEDIAN REMOVAL	SQ FT	6,549			6,549								
44004250	PAVED SHOULDER REMOVAL	SQ YD	3,258			3,258								
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	126		43	83								
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	12,475	3,846	8,231	398								
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1,672		1,356	316								
48300300	PORTLAND CEMENT CONCRETE SHOULDERS 8"	SQ YD	48,836	15,224	24,974	8,638								

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES


SCALE: NONE SHEET 4 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	8
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\e\it...
 FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_9703621\CADD\CADD_Sheets\0692621-1-11-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING	
				0001	0001	0003	0008	0003	0020	0020	0021	0021	
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN				
48300400	PORTLAND CEMENT CONCRETE SHOULDERS 9"	SQ YD	188		188								
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1				1						
50105220	PIPE CULVERT REMOVAL	FOOT	649		172	477							
50157300	PROTECTIVE SHIELD	SQ YD	62				62						
50200100	STRUCTURE EXCAVATION	CU YD	376				376						
50300225	CONCRETE STRUCTURES	CU YD	26.9				26.9						
50300300	PROTECTIVE COAT	SQ YD	34				34						
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	9.4				9.4						
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	5,330				5,330						
51100100	SLOPE WALL 4 INCH	SQ YD	149				149						
51201400	FURNISHING STEEL PILES HP10X42	FOOT	170				170						
51202305	DRIVING PILES	FOOT	170				170						
51500100	NAME PLATES	EACH	1				1						
52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	5,901				5,901						

REV - MS

 QUIGG ENGINEERING INC	USER NAME = RGoertz	DESIGNED - RG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN - RG	REVISED -					67	(S,W)R-2,W-2,PB	SANGAMON	412	9
	PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -					CONTRACT NO. 92621			ILLINOIS	FED. AID PROJECT
				SCALE: NONE			SHEET 5 OF 18 SHEETS			STA. TO STA.		

MODEL: D:\e\it FILE NAME: S:\projects\2012_JOBS\12-97-5\10013_QEI_DE_IF_Prime_IL_97092621\CADD\CADD_Sheets\0692621-11-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING	
				0001	0001	0003	0008	0003	0020	0020	0021	0021	
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN				
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	116	56	60								
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	63		63								
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	44		44								
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	939	189	484	266							
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	317		317								
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	70			70							
542A1087	PIPE CULVERTS, CLASS A, TYPE 2 42"	FOOT	393	179	214								
542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	330		330								
542A1117	PIPE CULVERTS, CLASS A, TYPE 2 72"	FOOT	233					233					
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	107			107							
542A5491	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	164		73	91							
542A8221	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	160		66	94							
542A8233	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 48"	FOOT	131			131							
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	558		311	247							

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - RG	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 6 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	10
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\e\it...
 FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_97092621\CADD\CADD_Sheets\062621-11-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING	
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021	
				0001	0001	0003	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN	
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	217		68	149							
542D1060	PIPE CULVERTS, CLASS D, TYPE 2 15"	FOOT	48		48								
542D1081	PIPE CULVERTS, CLASS D, TYPE 2 36"	FOOT	72		72								
542D1093	PIPE CULVERTS, CLASS D, TYPE 2 48"	FOOT	141	141									
542D5470	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 15"	FOOT	291		291								
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1		1								
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	14	3	7	4							
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	4		4								
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	5		2	3							
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	3	2	1								
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2		2								
54213717	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 72"	EACH	2					2					
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	2			2							
54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EACH	8		4	4							

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - FBN	REVISED -
PLOT SCALE = 100.0000 ' / in.	DATE - 05/08/2026	REVISED -
PLOT DATE = 5/8/2026		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 7 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	11
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\p1\11...
 FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_97092621\CADD\CADD_Sheets\062621-1-11-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021
				0001	0001	0003	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
54214533	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 48"	EACH	2			2						
54217690	REINFORCED CONCRETE PIPE TEE, 30" PIPE WITH 24" RISER	EACH	2		2							
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	7	2	5							
54245405	INLET BOX, STANDARD 542506	EACH	1	1								
54262715	METAL FLARED END SECTIONS 15"	EACH	20		14	6						
54262718	METAL FLARED END SECTIONS 18"	EACH	6		2	4						
54262736	METAL FLARED END SECTIONS 36"	EACH	2		2							
54262748	METAL FLARED END SECTIONS 48"	EACH	2	2								
54262815	METAL FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 15"	EACH	4		4							
550A0750	STORM SEWERS, CLASS A, TYPE 3 36"	FOOT	374			374						
550A1320	STORM SEWERS, CLASS A, TYPE 5 36"	FOOT	475			475						
55100200	STORM SEWER REMOVAL 6"	FOOT	45			45						
55100500	STORM SEWER REMOVAL 12"	FOOT	964			964						
55100900	STORM SEWER REMOVAL 18"	FOOT	117			117						

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - FBN	REVISED -
PLOT SCALE = 100.0000 ' / in.	DATE - 05/08/2026	REVISED -
PLOT DATE = 5/8/2026		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE: NONE	SHEET 8 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	12
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\a\it...
 FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_97092621\CADD\CADD_Sheets\0692621-1-11-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000	6-00780-0200	6-00780-0100	6-00780-0100	6-00780-0200	6-00780-0100
				6-00780-0200	6-00780-0200	6-00780-0000 & 0100	80% FED	80% FED	80% FED	80% FED	80% FED	80% FED
				80% FED	80% FED	80% FED	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				0001	0001	0003	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
55101300	STORM SEWER REMOVAL 27"	FOOT	440			440						
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	30				30					
58700300	CONCRETE SEALER	SQ FT	200				200					
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	19				19					
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	114	38	62	14						
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	1,741	581	928	232						
60108104	PIPE UNDERDRAINS, TYPE 1, 4"	FOOT	49,043	16,694	25,447	6,902						
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	36				36					
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5		2	3						
60235705	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	1		1							
60500105	FILLING MANHOLES	EACH	1		1							
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	712			712						
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	389		389							
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	89		89							

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
DRAWN - RG	REVISIONS -	
PLOT SCALE = 100.0000' / in.	CHECKED - FBN	REVISIONS -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISIONS -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE: NONE	SHEET 9 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	13
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\e\it FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Primis_IL_97092621\CADD\CADD_Sheets\0692621-1-11-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	URBAN	
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	179		179							
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	3,204		852	2,352						
60618320	CONCRETE MEDIAN SURFACE, 6 INCH	SQ FT	2,059		2,059							
60619200	CONCRETE MEDIAN, TYPE SB-6.06	SQ FT	2,475			2,475						
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	59			59						
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SQ FT	2,632		2,632							
60622320	CONCRETE MEDIAN, TYPE SM-4.24	SQ FT	2,863		2,863							
61100605	MISCELLANEOUS CONCRETE	CU YD	28	2	24	2						
61101009	STORM SEWERS PROTECTED, CLASS A, 8"	FOOT	2,800	840	1,120	840						
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	20	6	8	6						
63500105	DELINEATORS	EACH	154	32	76	46						
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	73	8	48	17						
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	990		894	96						
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	4		2	2						

* SPECIALTY ITEM

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - FBN	REVISED -
PLOT SCALE = 100.0000 ' / in.	DATE - 05/08/2026	REVISED -
PLOT DATE = 5/8/2026		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 10 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	14
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\p\it...
 FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_97092621\CADD\CADD_Sheets\062621-1-1-500_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000	6-00780-0200	6-00780-0100	6-00780-0100	6-00780-0200	6-00780-0100
				6-00780-0200	6-00780-0200	6-00780-0000 & 0100	80% FED	80% FED	80% FED	80% FED	80% FED	80% FED
				20% STATE	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				0001	0001	0003	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1		0.9	0.1						
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1		0.9	0.1						
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	22		20	2						
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	30	10	10	10						
67100100	MOBILIZATION	L SUM	1	0.33	0.34	0.33						
70100450	TRAFFIC CONTROL AND PROTECTION STANDARD 701201	L SUM	1	0.33		0.33	0.34					
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	0.33	0.34	0.33						
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.34	0.33	0.33						
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1		0.5	0.5						
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1		0.5	0.5						
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1		0.5	0.5						
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.34	0.33	0.33						
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	60	20	20	20						
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	2,220	740	740	740						

* SPECIALTY ITEM

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - FBN	REVISED -
PLOT SCALE = 100.0000' / in.	DATE - 05/08/2026	REVISED -
PLOT DATE = 5/8/2026		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NONE		SHEET 11 OF 18 SHEETS	STA.	TO STA.
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SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	15
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\p1\11...
FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_97092621\CADD\CADD_Sheets\0692621-1-11-500_01.dgn

CONSTRUCTION TYPE CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021
				0001	0001	0003	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
				RURAL	URBAN	URBAN						
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	990			990						
70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	81,984		18,027	63,957						
70300281	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	FOOT	230			230						
* 72000100	SIGN PANEL - TYPE 1	SQ FT	273		76	158					39	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	308		110	136					62	
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	9		1	8						
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	11		4	7						
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	80		18	62						
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	20		20							
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	507		161	346						
* 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	6		2	4						
* 78003142	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 9"	FOOT	1,848			1,848						
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	662			662						
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	44,134		29,365	14,769						

* SPECIALTY ITEM

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - FBN	REVISED -
PLOT SCALE = 100.0000 ' / in.	DATE - 05/08/2026	REVISED -
PLOT DATE = 5/8/2026		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 12 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	16
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

MODEL: D:\a\it
FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_QEI_DE_IF_Prime_IL_97092621\CADD\CADD_Sheets\062621-11-500_01.dgn

CONSTRUCTION TYPE CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	2,816			2,816						
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	155			155						
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1,225		485	740						
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	253		51	202						
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	729			729						
* 78011030	GROOVING FOR RECESSED PAVEMENT MARKING 6"	FOOT	44,134		29,365	14,769						
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	2,816			2,816						
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	155			155						
* 78011050	GROOVING FOR RECESSED PAVEMENT MARKING 10"	FOOT	1,848			1,848						
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1,225		485	740						
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	253		51	202						
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	357		22	335						
* 78200020	CURB REFLECTORS	EACH	78			78						
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	21,383		2,913	18,470						

* SPECIALTY ITEM

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 13 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	17
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

MODEL: D:\p1\11...
 FILE NAME: S:\projects\2012...
 JOB: 12-97-510013...
 ILLINOIS FED. AID PROJECT

CONSTRUCTION TYPE CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000	6-00780-0200	6-00780-0100	6-00780-0100	6-00780-0200	6-00780-0100		
				6-00780-0200	6-00780-0200	6-00780-0000 & 0100	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING		
				0001	0001	0003	0008	0003	0020	0020	0021	0021		
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN		
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2									2		
* 80500100	SERVICE INSTALLATION, TYPE A	EACH	1								1			
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	38								38			
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	488								488			
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	1496								546	950		
* 81028400	UNDERGROUND CONDUIT, PVC, 5" DIA.	FOOT	6								6			
* 81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	9								9			
* 81400740	DOUBLE HANDHOLE, COMPOSITE CONCRETE	EACH	1								1			
* 81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	15,305									15,305		
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	2,883								2,883			
* 82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	61								4	57		
* 82500340	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 480VOLT, 60AMP	EACH	2									2		
* 83003600	LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM	EACH	57									57		
* 83600356	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8 5/8" X 6'	EACH	59		2							57		

* SPECIALTY ITEM

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - RG	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE: NONE	SHEET 14 OF 18 SHEETS STA. TO STA.

F.A.P. RTE. 67	SECTION (S.W)R-2.W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 18
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\a\it...
 FILE NAME: S:\projects\2012_JOBS\12-97-51\0013_OEI_DE_IF_Primr... IL_97092621\CADD\CADD_Sheets\062621-ph-S00_01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN		
* 83800105	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	2		2							
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	228									228
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	4									4
84200804	REMOVAL OF POLE FOUNDATION	EACH	3									3
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1								1	
* 86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1								1	
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,755								2,755	
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	3,685								3,685	
* 87301705	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 18 3 PAIR	FOOT	1,009								1,009	
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	60								60	
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	800								800	
* 87502460	TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT	EACH	2		2							
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	8								8	
* 87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	1								1	

* SPECIALTY ITEM

REV - MS

 QUIGG ENGINEERING INC	USER NAME = RGoertz	DESIGNED - RG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES SCALE: NONE SHEET 15 OF 18 SHEETS STA. TO STA.			F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 19
	PLOT SCALE = 100.0000 ' / in.	CHECKED - FBN	REVISED -					CONTRACT NO. 92621				
	PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -					ILLINOIS FED. AID PROJECT				

MODEL: D:\p1\11...
 FILE NAME: S:\projects\2012 JOB\11-27-15\10013 OEI DE IE Prime IL 9703621\CADD\CADD Sheets\062621-11-15-200_01.dgn

CONSTRUCTION TYPE CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000	6-00780-0200	6-00780-0100	6-00780-0100	6-00780-0200	6-00780-0100		
				6-00780-0200	6-00780-0200	6-00780-0000 & 0100	80% FED	80% FED	80% FED	80% FED	80% FED	80% FED	80% FED	80% FED
				80% FED	80% FED	80% FED	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE	20% STATE
				20% STATE	20% STATE	20% STATE	SVT BRIDGE	72" RCP	NOISE WALL	NOISE WALL	TRAFFIC SIGNALS	LIGHTING		
				ROADWAY	ROADWAY	ROADWAY	S.N.	S.N.	SVT TO	SVT TO	& LIGHTING			
				0001	0001	0003	084-3300	084-7581	EMPORIA	EMPORIA	WINCH	0021	0021	
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN		
* 87702990	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 54 FT.	EACH	1									1		
* 87703050	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 64 FT.	EACH	1									1		
* 87703070	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 66 FT.	EACH	1									1		
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	36									36		
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4									4		
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	28									28		
* 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	46									46		
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	8									8		
* 88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2									2		
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	9									9		
* 88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	3									3		
* 88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	12									12		
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	27									27		
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1									
89502380	REMOVE EXISTING HANDHOLE	EACH	2		2									
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1		1									

* SPECIALTY ITEM

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - RG	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: NONE	SHEET 16 OF 18 SHEETS	STA.	TO STA.

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 20
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

MODEL: D:\p1\11...
 FILE NAME: S:\projects\2012...
 JOB: 12-97-510013...
 DATE: 05/08/2026

CONSTRUCTION TYPE CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	7		7							
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.33	0.34	0.33						
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	101			101						
* Z0054517	ROCK FILL - FOUNDATION	TON	309		157			152				
Z0062456	TEMPORARY PAVEMENT	SQ YD	5,816		4,197	1,619						
X0301423	NOISE ABATEMENT WALL, GROUND MOUNTED	SQ FT	29,848						10,986	18,862		
X0320089	TRAFFIC COUNTER- TIRTL SYSTEM	EACH	1		1							
X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	1,658			1,658						
X0326911	TRANSVERSE DRAINS COMPLETE	EACH	17	8		9						
X0327423	CONNECTION TO EXISTING CULVERT	EACH	1		1							
X2503000	MAINTENANCE MOWING	ACRE	660	180	360	120						
* X2600007	REMOVE AND SALVAGE SIGN PANEL	EACH	1			1						
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	7		2	5						
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	5			5						

* SPECIALTY ITEM

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
PLOT SCALE = 100.0000 ' / in.	DRAWN - RG	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 17 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	21
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

MODEL: D:\p1\11...
 FILE NAME: S:\projects\2012...
 PROJECT: 2012...
 JOB: 12-97-510013...
 DATE: 05/08/2026

CONSTRUCTION TYPE CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				ROADWAY	ROADWAY	ROADWAY	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
X4023000	TEMPORARY ACCESS (ROAD)	EACH	3			3						
X4024000	TEMPORARY ACCESS (FIELD ENTRANCE)	EACH	13	1	12							
X5020108	GRANULAR CULVERT BACKFILL	CU YD	29		29							
X5091725	BICYCLE RAILING (SPECIAL)	FOOT	939				939					
X6050208	FILLING EXISTING CULVERTS	CU YD	68		6	62						
X6640104	FENCE REMOVAL	FOOT	1,115		46	1,069						
X6670201	OUTLET MARKER	EACH	131	46	62	23						
X7010016	BARRICADES, TYPE III	EACH	59		56	3						
X7011800	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	0.33	0.34	0.33						
X7200203	DETOUR SIGNING	L SUM	1	0.33	0.34	0.33						
* X8250091	COMBINATION LIGHTING CONTROLLER	EACH	1								1	
* X8710103	ETHERNET SWITCH	EACH	1								1	
* X8891013	VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA	EACH	1								1	
Ø Z0076600	TRAINEES	HOUR	7500	7500								
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1							
Ø Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	7500	7500								

* SPECIALTY ITEM

Ø 0042

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
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	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 18 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	22
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

EARTHWORK SCHEDULE

1 LOCATION	2 (20200100) EARTH EXCAVATION	3 (50200100) STRUCTURE EXCAVATION		4 EXCAVATION ADJUSTED FOR SHRINKAGE (20%)	5 (20201200) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	6 REQUIRED EMBANKMENT	7 PROCESSING MODIFIED SOIL 12"	8 ESTIMATED FOR SUBGRADE TREATMENT		10 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	11 (21101505) TOPSOIL EXCAVATION AND PLACEMENT	12 TOPSOIL EXCAVATION ADJUSTED FOR SHRINKAGE (20%)	13 REQUIRED TOPSOIL	14 TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)
		SN 084-3300	SEGMENTAL CONCRETE BLOCK WALL					PROCESSING MODIFIED SOIL 18"	PROCESSING MODIFIED SOIL 24"					
STATION TO STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
SECTION 1														
IL 97														
705+00.00 TO 748+73.27	29,270			23,416		49,230	13,337	1,223		-40,374	11,160	8,928	6,880	2,048
SECTION 1 SUBTOTALS	29,270			23,416		49,230	13,337	1,223		-40,374	11,160	8,928	6,880	2,048
SECTION 2														
IL 97														
748+73.27 TO 828+90.05	39,685			31,748		70,120	25,677	3,472	1,956	-69,477	20,085	16,068	11,905	4,163
PR SWALE STA 799+58, RT	2,745			2,196						2,196				
BRADFORDTON RD														
96+50 TO 128+48	4,515			3,612		7,140	4,315			-7,843	3,015	2,412	1,465	947
MOORE RD REMOVAL														
7+00 TO 17+50	800			640		115				525			680	-680
19+86 TO 28+86	5,535			4,428		125				4,303			535	
HAZLETT RD														
396+43 TO 405+00	3,585			2,868		355	607			1,906	535	428	685	-257
EX IL 97														
60+09 TO 74+45														
SECTION 2 SUBTOTALS	56,865			45,492		77,855	30,599	3,472	1,956	-68,390	23,635	18,908	15,270	4,173
SECTION 3														
IL 97														
828+90.05 TO 871+00.00	94,890			75,912	100	5,220	1,122			69,470	4,315	3,452	4,710	-1,258
KOKE MILL RD														
196+50 TO 198+50	695			556		45				511	130	104	100	4
SCHLICHT DRIVEWAY														
200+50 TO 201+39	80			64						64			20	-20
SANGAMON VALLEY TRAIL														
1183+00 TO 1187+12	650	14	362	301		995				301			460	-460
1188+81 TO 1193+00	815			520		870				-475			310	
				652						-218				
EX IL 97														
60+09 TO 74+45														
CROSS-OVER PAVEMENT														
2060+50 TO 2074+00	4,155			3,324		8,345				-5,021			780	-780
SECTION 3 SUBTOTALS	101,285	14	362	81,329	100	15,475	1,122			64,632	4,445	3,556	6,380	-2,514
GRAND TOTALS	187,420	14	362	150,237	100	142,560	45,058	4,695	1,956	-44,132	39,240	31,392	28,530	3,707

COLUMN 1 - LOCATION FROM PLANS
 COLUMN 2 - CUT QUANTITIES FROM CROSS SECTIONS
 COLUMN 3 - STRUCTURE EXCAVATION TO BE USED AS FILL MATERIAL IN EMBANKMENT
 COLUMN 4 - EXCAVATION TO BE USED AS FILL MATERIAL IN EMBANKMENT
 COLUMN 5 - UNSUITABLE MATERIAL TO BE HAULED OFF JOBSITE
 COLUMN 6 - FILL QUANTITIES FROM CROSS SECTIONS
 COLUMN 7 - PROCESSING MODIFIED SOIL 12" CONVERTED TO CU YD
 COLUMN 8 - PROCESSING MODIFIED SOIL 18" CONVERTED TO CU YD (SEE ESTIMATED SUBGRADE TREATMENT SCHEDULE)
 COLUMN 9 - PROCESSING MODIFIED SOIL 24" CONVERTED TO CU YD (SEE ESTIMATED SUBGRADE TREATMENT SCHEDULE)
 COLUMN 10 - OFFSITE EMBANKMENT FURNISHED EXCAVATION OR WASTE
 COLUMN 11 - TOPSOIL EXCAVATION QUANTITIES
 COLUMN 12 - TOPSOIL EXCAVATION TO BE USED FOR TOPSOIL PLACEMENT
 COLUMN 13 - REQUIRED QUANTITY FOR TOPSOIL EXCAVATION AND PLACEMENT
 COLUMN 14 - OFFSITE TOPSOIL FURNISH AND PLACE OR WASTE

SELECT FILL QUANTITY IS NOT INCLUDED IN REQUIRED EMBANKMENT

LOCATION	EARTH EXCAVATION	PROCESSING MODIFIED SOIL 18"	PROCESSING MODIFIED SOIL 24"	LIME	AGGREGATE SUBGRADE IMPROVEMENT **	AGGREGATE SUBGRADE IMPROVEMENT 18"	AGGREGATE SUBGRADE IMPROVEMENT 24"
	20200100 CU YD	30200950 SQ YD	30201250 SQ YD	30201250 TON	30300011 TON***	30300118 SQ YD	30300124 SQ YD
IL 97							
727+00 TO 730+00 WB	734	1,467		44	880	1,467	
728+00 TO 730+00 EB	489	978		29	581	978	
793+00 TO 796+00	1,955		2,933	117	1,758		2,933
811+00 TO 816+00	3,472	6,944		208	4,162	4,889	
TOTALS	6,650	9,389	2,933	398	7,381	7,334	2,933

*THESE QUANTITIES MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON THE ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THESE QUANTITIES SHALL BE PERFORMED WITHOUT DIRECTION AND APPROVAL OF THE ENGINEER

**CONTRACTOR HAS OPTION TO USE A COMINATION OF AGGREGATE SUBGRADE IMPROVEMENT AND LIME MODIFIED SOIL, THIS QTY IS PROVIDED FOR THE SCENARIO OF USING 1 FOOT OF LIME MODIFIED SOIL AND AGGREGATE SUBGRADE IMPROVEMENT

*** ESTIMATED BASED ON 1.8 TONS PER CUBIC YARD

MODEL: D:\p1\11\JOBS\11-07-15\10013_001.DWG IF: Prime IL 97102631\CADD\CADD_Specs\10013_001_Schedule_01.dgn



USER NAME = FNeison	DESIGNED - RG	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - RG	REVISED -
PLOT DATE = 6/3/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	23
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE				
LOCATION	TEMPORARY ACCESS (PRIVATE ENTRANCE)	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	TEMPORARY ACCESS (ROAD)	TEMPORARY ACCESS (FIELD ENTRANCE)
	X4021000 EACH	X4022000 EACH	X4023000 EACH	X4024000 EACH
(SECTION 1)				
IL 97 - MAINLINE				
FE STA 731+00.00, LT				1
(SECTION 1) SUBTOTALS				
				1
(SECTION 2)				
IL 97 - MAINLINE				
FE STA 790+00.00, LT				1
FE STA 804+00.00, LT				1
BRADFORDTON RD				
FE STA 98+50.00, RT				1
FE STA 109+50.00, LT				1
FE STA 109+50.00, RT				1
FE STA 119+00.00, LT				1
FE STA 119+00.00, RT				1
FE STA 127+73.71, RT				1
PE STA 127+73.71, LT	1			
PE STA 128+31.22, LT	1			
EX MOORE RD				
FE STA 28+00.00, RT				1
FE STA 28+00.00, LT				1
HAZLETT RD				
FE STA 404+50.00, LT				1
FE STA 404+50.00, RT				1
(SECTION 2) SUBTOTALS				
	2			12
(SECTION 3)				
IL 97 - MAINLINE				
CE STA 849+03.44, RT		1		
PE STA 852+51.05, RT	1			
PE STA 854+56.78, RT	1			
CE STA 856+78.04, RT		1		
CE STA 859+35.04, RT		1		
CE STA 861+31.04, RT		1		
EX IL 97				
PE STA 75+55.81, RT	1			
PE STA 76+38.43, RT	1			
SCHLICHT DRIVEWAY				
PE STA 201+13.43, RT	1		1	
EMPORIA RD				
WINCH RD			1	
PLAINVIEW DR		1		
(SECTION 3) SUBTOTALS				
	5	5	3	
GRAND TOTALS				
	7	5	3	13

TREE REMOVAL SCHEDULE				
LOCATION	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE REMOVAL, ACRES	TREE TRUNK PROTECTION
	20100110 UNIT	20100210 UNIT	20100500 ACRE	20101100 EACH
(SECTION 1)				
IL 97 - MAINLINE			2.39	
(SECTION 1) SUBTOTALS				
USE			2.39	
			2.50	
(SECTION 3)				
IL 97 - MAINLINE	515	348	1.54	5
EX IL 97				1
SANGAMON VALLEY TRAIL	70	16	0.87	
(SECTION 3) SUBTOTALS				
USE	585	364	2.41	6
	585	364	2.50	6
GRAND TOTALS				
	585	364	5.00	6

FENCE REMOVAL SCHEDULE	
LOCATION	FENCE REMOVAL
	X6640104 FOOT
(SECTION 2)	
BRADFORDTON RD	46
(SECTION 2) SUBTOTALS	
	46
(SECTION 3)	
IL 97 - MAINLINE	988
SANGAMON VALLEY TRAIL	81
(SECTION 3) SUBTOTALS	
	1,069
GRAND TOTALS	
	1,115

PATCHING SCHEDULE	
LOCATION	PAVEMENT PATCHING, TYPE II, 12 INCH
	44200144 SQ YD
(SECTION 2)	
EX IL 97	
67+38.15	42.92
(SECTION 2) SUBTOTAL	
USE	42.92
	43
(SECTION 3)	
EX IL 97	
90+27.64	29.24
101+87.40	52.90
(SECTION 3) SUBTOTAL	
USE	82.14
	83
GRAND TOTAL	
	126

PAVEMENT REMOVAL SCHEDULE				
LOCATION	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL	PAVED SHOULDER REMOVAL
	44000100 SQ YD	44000200 SQ YD	44000600 SQ FT	44004250 SQ YD
(SECTION 2)				
IL 97 - MAINLINE				
MOORE RD	5,516.46			
HAZLETT RD	2,080.12			
(SECTION 2) SUBTOTALS				
USE	7,596.58			
	7,597			
(SECTION 3)				
IL 97 - MAINLINE	16,343.28	1,569.79		3,257.39
KOKE MILL RD	697.07			
SANGAMON VALLEY TRAIL			9,538.10	
(SECTION 3) SUBTOTALS				
USE	17,040.35	1,569.79	9,538.10	3,257.39
	17,041	1,570	9,539	3,258
GRAND TOTALS				
	24,638	1,570	9,539	3,258

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USER NAME = RGoertz
 PLOT SCALE = 2,000' / in.
 PLOT DATE = 5/8/2026

DESIGNED - RG
 DRAWN - RG
 CHECKED - FBN
 DATE - 05/08/2026

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	25
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

SEEDING SCHEDULE

LOCATION	SEEDING, CLASS 2A	SEEDING, CLASS 3	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	INLET FILTERS
	25000210 ACRE	25000300 ACRE	25000400 POUND	25000500 POUND	25000600 POUND	25000700 TON	25100115 ACRE	25100630 SQ YD	28000250 POUND	28000305 FOOT	28000400 FOOT	28000500 EACH	28000510 EACH
(SECTION 1)													
IL 97 - MAINLINE	6.424	13.957	1,845	1,845	1,845	41	40.864		4,100.00	2,331.00		6.00	
(SECTION 1) SUBTOTALS	6.424	13.957	1,845	1,845	1,845	41	40.864		4,100.00	2,331.00		6.00	
USE	6.50	14.00	1,845	1,845	1,845	41	41.00		4,100	2,331		6	
(SECTION 2)			3,960	3,960	3,960	88			8,800.00				
IL 97 - MAINLINE	10.317	22.341					65.356			2,175.00		11.00	
BRADFORDTON RD	2.239	3.396					11.264			390.00	1,511.00	10.00	1.00
EX MOORE RD		2.433					4.866			126.00		1.00	
HAZLETT RD	0.532	0.859					2.786			204.00		4.00	
EX IL 97	0.750	0.876					3.220						
CROSS-OVER											191.00		
(SECTION 2) SUBTOTALS	13.838	29.905	3,960	3,960	3,960	88	87.492		8,800.00	2,895.00	1,702.00	26.00	1.00
USE	14.00	30.00	3,960	3,960	3,960	88	87.50		8,800	2,895	1,702	26	1
(SECTION 3)			1,216	1,216	1,216	28			2,700.00				
IL 97 - MAINLINE	2.875	8.405					21.208	7,391.30		2,503.00	667.00	13.00	
EX IL 97	0.068	0.035					0.204						
KOKE MILL RD	0.222	0.096					0.636			156.00			
SCHLICHT DRIVEWAY	0.051												
SANGAMON VALLEY TRAIL	0.007	1.592					2.903	1,498.69		140.00			
CROSS-OVER											121.00		
(SECTION 3) SUBTOTALS	3.223	10.128	1,216	1,216	1,216	28	24.951	8,889.99	2,700.00	2,799.00	788.00	13.00	
USE	3.25	10.25	1,216	1,216	1,216	28	25.00	8,890	2,700	2,799	788	13	
GRAND TOTALS	23.75	54.25	7,021	7,021	7,021	157	153.50	8,890	15,600	8,025	2,490	45	1

CURB AND GUTTER SCHEDULE

LOCATION	COMBINATION CURB AND GUTTER REMOVAL	MEDIAN REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	CONCRETE MEDIAN SURFACE, 4 INCH	CONCRETE MEDIAN SURFACE, 6 INCH	CONCRETE MEDIAN, TYPE SB-6.06	CONCRETE MEDIAN, TYPE SB-6.12	CONCRETE MEDIAN, TYPE SB-6.24	CONCRETE MEDIAN, TYPE SM-4.24	CURB REFLECTORS
	44000500 FOOT	44003100 SQ FT	60603800 FOOT	60608582 FOOT	60608600 FOOT	60610400 FOOT	60618300 SQ FT	60618320 SQ FT	60619200 SQ FT	60619600 SQ FT	60620000 SQ FT	60622320 SQ FT	78200020 EACH
(SECTION 2)													
IL 97 - MAINLINE				388.52	88.89	178.71	851.15	2,058.87				2,862.66	
BRADFORDTON RD											2,631.36		
(SECTION 2) SUBTOTALS				388.52	88.89	178.71	851.15	2,058.87			2,631.36	2,862.66	
USE				389	89	179	852	2,059			2,632	2,863	
(SECTION 3)													
IL 97 - MAINLINE	2,812.55	6,548.32	711.54				2,351.08		2,474.37	58.92			78.00
(SECTION 3) SUBTOTALS	2,812.55	6,548.32	711.54				2,351.08		2,474.37	58.92			78.00
USE	2,813	6,549	712				2,352		2,475	59			78
GRAND TOTALS	2,813	6,549	712	389	89	179	3,204	2,059	2,475	59	2,632	2,863	78

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USER NAME = RGoertz
 PLOT SCALE = 2,000' / in.
 PLOT DATE = 5/8/2026

DESIGNED - RG
 DRAWN - RG
 CHECKED - FBN
 DATE - 05/08/2026

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	26
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PIPE CULVERT SCHEDULE

LOCATION	TRENCH BACKFILL	PIPE CULVERTS, CLASS A, TYPE 1		PIPE CULVERTS, CLASS A, TYPE 2							PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE		PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE		PIPE CULVERT, CLASS D, TYPE 1		PIPE CULVERT, CLASS D, TYPE 2			PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE	
		24"	36"	15"	24"	30"	36"	42"	48"	72"	24"	36"	36"	48"	15"	18"	15"	36"	48"	15"	
		20800150 (CU YD)	542A0229 (FOOT)	542A0241 (FOOT)	542A1060 (FOOT)	542A1069 (FOOT)	542A1075 (FOOT)	542A1081 (FOOT)	542A1087 (FOOT)	542A1093 (FOOT)	542A1117 (FOOT)	542A5479 (FOOT)	542A5491 (FOOT)	542A8221 (FOOT)	542A8233 (FOOT)	542D0220 (FOOT)	542D0223 (FOOT)	542D1060 (FOOT)	542D1081 (FOOT)	542D1093 (FOOT)	542D5470 (FOOT)
(SECTION 1)																					
IL 97 - MAINLINE (SECTION 1)	660	56			189				179		233									141	
SUBTOTALS	660	56			189				179		233									141	
(SECTION 2)																					
IL 97 - MAINLINE	495	60			226	317			214	330						48					
BRADFORDTON RD	210			44	258							73			195	68				175	
EX MOORE RD	18																		72		
HAZLETT RD (SECTION 2)	96		63										66		116					116	
SUBTOTALS	819	60	63	44	484	317			214	330		73	66	311	68	48	72			291	
(SECTION 3)																					
IL 97 - MAINLINE	237				148						107	5	94	131	247	149					
KOKE MILL RD	156											86									
SANG, VALLEY TR (SECTION 3)	131				118				70												
SUBTOTALS	524				266				70		107	91	94	131	247	149					
GRAND TOTALS	2,003	116	63	44	939	317			393	330	233	107	164	160	131	558	217	48	72	141	291
TOTAL ACROSS SCHEDULES	2,275																				

END SECTION SCHEDULE

LOCATION	PRECAST REINFORCED CONCRETE FLARED END SECTIONS							PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE			REINFORCED CONCRETE PIPE TEE, 30" PIPE WITH 24" RISER	METAL FLARED END SECTIONS				METAL FLARED END SECTIONS, EQUIVALENT ROUND-SIZE	ROCK FILL - FOUNDATION
	15"	24"	30"	36"	42"	48"	72"	24"	36"	48"		15"	18"	36"	48"		
	54213660 (EACH)	54213669 (EACH)	54213675 (EACH)	54213681 (EACH)	54213687 (EACH)	54213693 (EACH)	54213717 (EACH)	54214509 (EACH)	54214521 (EACH)	54214533 (EACH)		54217690 (EACH)	54262715 (EACH)	54262718 (EACH)	54262736 (EACH)		
(SECTION 1)																	
IL 97 - MAINLINE (SECTION 1)		3			2		2									2	151.7
SUBTOTALS		3			2		2									2	152
(SECTION 2)																	
IL 97 - MAINLINE		3	4		1	2					2	2	2				97.7
BRADFORDTON RD	1	4								2		8				4	
EX MOORE RD														2			
HAZLETT RD (SECTION 2)				2						2		4					58.8
SUBTOTALS	1	7	4	2	1	2				4	2	14	2	2		4	157
(SECTION 3)																	
IL 97 - MAINLINE		2						2	2	2		6	4				
KOKE MILL RD									2								
SANG, VALLEY TR (SECTION 3)		2															
SUBTOTALS		4						2	4	2		6	4				
GRAND TOTALS	1	14	4	2	3	2	2	2	8	2	2	20	6	2	2	4	309
TOTAL ACROSS SCHEDULES				5													

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DESIGNED - RG
DRAWN - RG
PLOT SCALE = 2,000 ' / in.
CHECKED - FBN
PLOT DATE = 5/8/2026

REVISOR -
REVISOR -
REVISOR -
REVISOR -

DATE - 05/08/2026

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	27
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

DRAINAGE STRUCTURE SCHEDULE					
LOCATION	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	INLET BOX, STANDARD 542506	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	INLETS, TYPE A, TYPE 3V FRAME & GRATE	CONNECTION TO EXISTING CULVERT
	54244405 (EACH)	54245405 (EACH)	60221100 (EACH)	60235705 (EACH)	X0327423 (EACH)
IL 97 (SECTION 1)	2	1			
(SECTION 1) TOTALS	2	1			
IL 97 (SECTION 2)	5		2		
BRADFORDTON RD				1	1
(SECTION 2) TOTALS	5		2	1	1
IL 97 (SECTION 3)			3		
(SECTION 3) TOTALS			3		
GRAND TOTALS	7	1	5	1	1

DRAINAGE PIPE REMOVAL SCHEDULE							
LOCATION	PIPE CULVERT REMOVAL	STORM SEWER REMOVAL 6"	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 18"	STORM SEWER REMOVAL 27"	FILLING MANHOLES	FILLING EXISTING CULVERTS
		50105220 FOOT	55100200 FOOT	55100500 FOOT	55100900 FOOT	55101300 FOOT	60500105 EACH
(SECTION 2)							
HAZLETT RD	97.99						
BRADFORDTON RD	45.82					1	6
EX MOORE	27.67						
(SECTION 2) SUBTOTAL	171.48					1	6
USE	172					1	6
(SECTION 3)							
IL 97 - MAINLINE	476.72	45	964	117	440		62
(SECTION 3) SUBTOTAL	476.72	45	964	117	440		62
USE	477	45	964	117	440		62
GRAND TOTALS	649	45	964	117	440	1	68

STORM SEWER SCHEDULE				
LOCATION	TRENCH BACKFILL	STORM SEWER, CLASS A, TYPE 3	STORM SEWER, CLASS A, TYPE 5	PRECAST REINFORCED CONCRETE FLARED END SECTIONS
				36"
	20800150 (CU YD)	550A0750 (FOOT)	550A1320 (FOOT)	54213681 (EACH)
IL 97 (SECTION 3)	272	374	475	1
SANGAMON VALLEY TRAIL (SECTION 3)				2
(SECTION 3) TOTALS	272	374	475	3
TOTAL ACROSS SCHEDULES	2,275			5

UNDERDRAIN SCHEDULE						
LOCATION	CONCRETE HEADWALLS FOR PIPE DRAINS	PIPE UNDERDRAINS 4" (SPECIAL)	PIPE UNDERDRAINS, TYPE 1, 4"	TRANSVERSE DRAINS COMPLETE	OUTLET MARKER	PIPE UNDERDRAIN REMOVAL
		60100060 EACH	60108100 FOOT	60108104 FOOT	X0326911 EACH	X6670201 EACH
(SECTION 1)						
IL 97 - MAINLINE	38	581	16,694	8	46	
(SECTION 2)						
IL 97 - MAINLINE	62	928	25,447		62	
(SECTION 3)						
IL 97 - MAINLINE	14	232	6,902	9	23	101
GRAND TOTALS	114	1,741	49,043	17	131	101

PERMANENT BARRICADE SCHEDULE	
LOCATION	BARRICADES, TYPE III
(SECTION 2)	
IL 97 - MAINLINE	3
BRADFORDTON RD	28
HAZLETT RD	22
EX IL 97	3
(SECTION 2) SUBTOTALS	56
(SECTION 3)	
IL 97 - MAINLINE	3
(SECTION 3) SUBTOTALS	3
GRAND TOTALS	59

RIPRAP SCHEDULE			
LOCATION	STONE RIPRAP, CLASS A3	STONE RIPRAP, CLASS A4	FILTER FABRIC
		28100105 SQ YD	28100107 SQ YD
(SECTION 1)			
IL 97 - MAINLINE		3,120	3,120
(SECTION 2)			
IL 97 - MAINLINE		143	143
(SECTION 3)			
IL 97 - MAINLINE	445	1,275	1,720
TOTALS	445	4,538	4,983

TEMPORARY PAVEMENT SCHEDULE	
LOCATION	TEMPORARY PAVEMENT
(SECTION 2)	
IL 97 - MAINLINE	3,649
BRADFORDTON RD	548
(SECTION 2) SUBTOTAL	4,197
(SECTION 3)	
IL 97 - MAINLINE	1,619
(SECTION 3) SUBTOTAL	1,619
GRAND TOTAL	5,816

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PLOT DATE = 6/17/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	28
				CONTRACT NO. 92621
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING SCHEDULE

LOCATION	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 9"	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING 6"	GROOVING FOR RECESSED PAVEMENT MARKING 7"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	GROOVING FOR RECESSED PAVEMENT MARKING 10"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	GROOVING FOR RECESSED PAVEMENT MARKING 25"	RAISED REFLECTIVE PAVEMENT MARKER	PAVEMENT MARKING REMOVAL - WATER BLASTING
	70300211 SQ FT	70300221 FOOT	70300281 FOOT	78003142 FOOT	78009000 SQ FT	78009005 FOOT	78009006 FOOT	78009008 FOOT	78009012 FOOT	78009024 FOOT	78011000 SQ FT	78011030 FOOT	78011035 FOOT	78011045 FOOT	78011050 FOOT	78011065 FOOT	78011125 FOOT	78100100 EACH	78300202 SQ FT
(SECTION 2)																			
IL 97 - MAINLINE						11,997						11,997						22	
EX IL 97		18,027																	2,913
BRADFORDTON RD						13,776			485	27		13,776				485	27		
HAZLETT RD						3,592				24		3,592					24		
(SECTION 2) SUBTOTALS		18,027				29,365			485	51		29,365				485	51	22	2,913
(SECTION 3)																			
IL 97 - MAINLINE	990	63,957	230	1,848	662	13,293	2,816	155	709	171	729	13,293	2,816	155	1,848	709	171	319	18,470
KOKE MILL RD						1,476			31	31		1,476				31	31	16	
(SECTION 3) SUBTOTALS	990	63,957	230	1,848	662	14,769	2,816	155	740	202	729	14,769	2,816	155	1,848	740	202	335	18,470
GRAND TOTALS	990	81,984	230	1,848	662	44,134	2,816	155	1,225	253	729	44,134	2,816	155	1,848	1,225	253	357	21,383

DELINEATOR SCHEDULE

LOCATION	DELINEATORS
	63500105 EACH
(SECTION 1)	
IL 97 - MAINLINE	32
(SECTION 1) SUBTOTALS	32
(SECTION 2)	
IL 97 - MAINLINE	49
BRADFORDTON RD	19
HAZLETT RD	8
(SECTION 2) SUBTOTALS	76
(SECTION 3)	
IL 97 - MAINLINE	44
KOKE MILL RD	2
(SECTION 3) SUBTOTALS	46
GRAND TOTALS	154

ROW MARKER SCHEDULE

LOCATION	FURNISHING AND ERECTING RIGHT OF WAY MARKERS
	66600105 EACH
(SECTION 1)	
IL 97 - MAINLINE	8
(SECTION 1) SUBTOTALS	8
(SECTION 2)	
IL 97 - MAINLINE	17
BRADFORDTON RD	21
EX IL 97	2
HAZLETT RD	8
(SECTION 2) SUBTOTALS	48
(SECTION 3)	
IL 97 - MAINLINE	13
KOKE MILL RD	4
(SECTION 3) SUBTOTALS	17
GRAND TOTALS	73

SIGNING SCHEDULE

LOCATION	SIGN PANEL - TYPE 1	SIGN PANEL - TYPE 2	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL - TYPE 1	REMOVE SIGN PANEL - TYPE 2	TELESCOPING STEEL SIGN SUPPORT	BASE FOR TELESCOPING STEEL SIGN SUPPORT	REMOVE AND SALVAGE SIGN PANEL
	72000100 SQ FT	72000200 SQ FT	72400100 EACH	72400200 EACH	72400310 SQ FT	72400320 SQ FT	72800100 FOOT	73100100 EACH	X2600007 EACH
(SECTION 2)									
IL 97 - MAINLINE		50.00	1	1	5.00				
EX IL 97		20.00							
BRADFORDTON RD & SIGNALS	94.00	102.00		2		20.00	125.70	2	
EX MOORE RD					6.25				
HAZLETT RD	21.00			1	6.25		35.00		
(SECTION 2) SUBTOTALS	115.00	172.00	1	4	17.50	20.00	160.70	2	
USE	115	172	1	4	18	20	161	2	
(SECTION 3)									
IL 97 - MAINLINE	144.60	136.00	8	6	50.25		326.03	4	1
KOKE MILL RD	12.75			1	11.25		18.99		
(SECTION 3) SUBTOTALS	157.35	136.00	8	7	61.50		345.02	4	1
USE	158	136	8	7	62		346	4	1
GRAND TOTALS	273	308	9	11	80	20	507	6	1

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 DATE - 05/08/2026

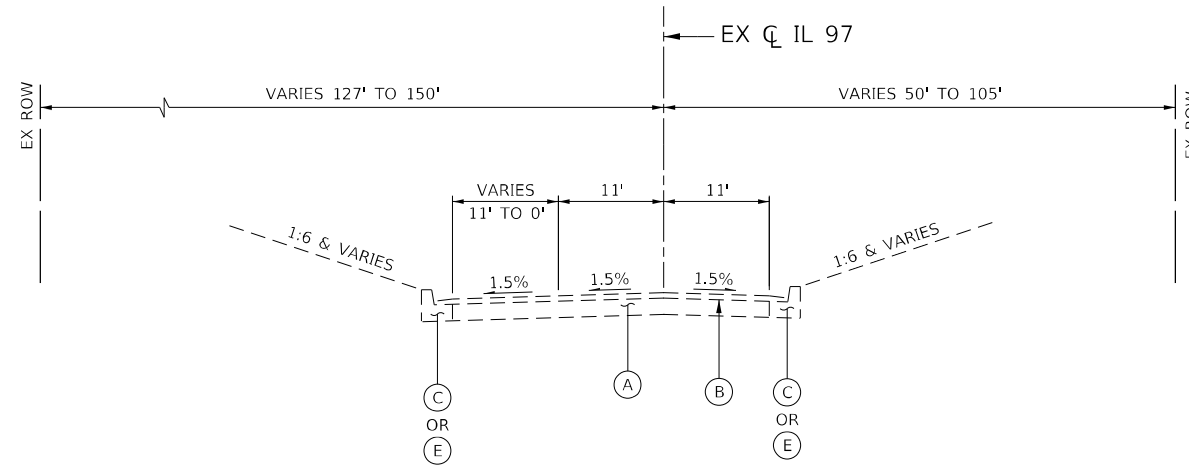
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

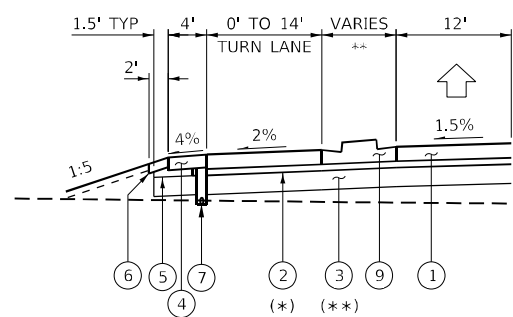
SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 7 OF 7 SHEETS STA. TO STA.

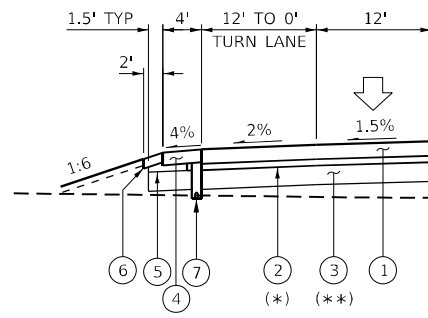
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	29
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



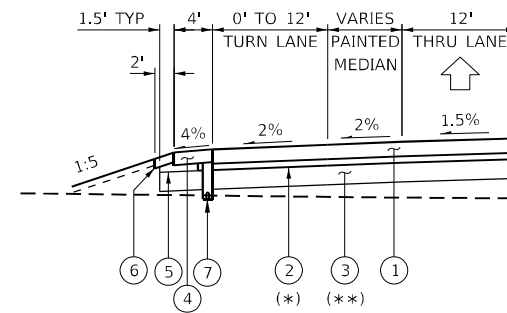
EX IL 97
EXISTING TYPICAL SECTION
 (STA 822+79.4 TO STA 867+61.0)



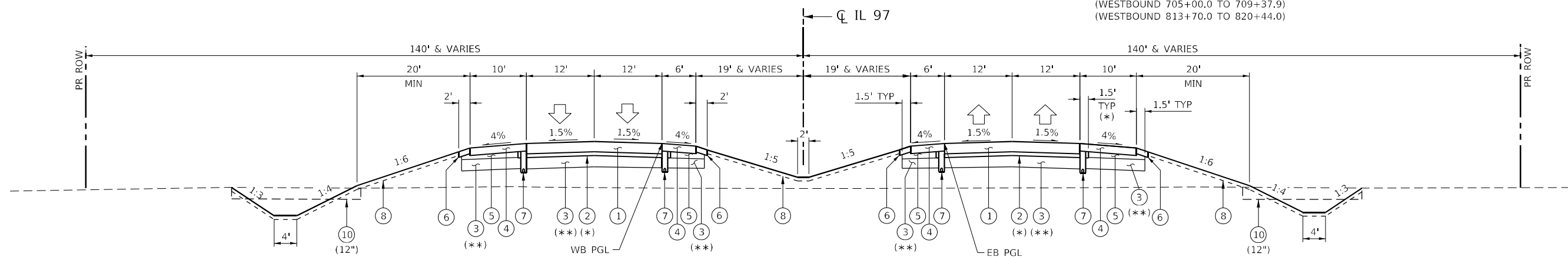
IL 97
PROPOSED TYPICAL LEFT TURN LANE WITH PAINTED/RAISED MEDIAN SECTION
 (EASTBOUND STA 749+30.4 TO STA 755+92.5)
 ** PAINTED MEDIAN CHANGES TO RAISED MEDIAN



IL 97
PROPOSED TYPICAL RIGHT TURN LANE SECTION
 (EASTBOUND STA 748+73.3 TO STA 756+02.2)
 (EASTBOUND STA 806+79.0 TO STA 813+48.8)
 (EASTBOUND STA 828+90.1 TO STA 835+00.0)
 (WESTBOUND STA 756+42.7 TO STA 763+58.4)
 (WESTBOUND STA 756+42.7 TO STA 763+58.4)
 (WESTBOUND STA 813+97.9 TO STA 820+17.1)



IL 97
PROPOSED TYPICAL LEFT TURN LANE WITH PAINTED MEDIAN SECTION
 (EASTBOUND 806+52.0 TO 813+26.1)
 (EASTBOUND 830+00.0 TO 834+71.3)
 (WESTBOUND 705+00.0 TO 709+37.9)
 (WESTBOUND 813+70.0 TO 820+44.0)



IL 97
PROPOSED NORMAL CROWN SECTION
 (STA 705+00.0 TO STA 764+82.0)
 (STA 777+50.5 TO STA 832+19.9)

PROPOSED LEGEND

- ① PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)
- ② STABILIZED SUBBASE 4"
- ③ SUBGRADE TREATMENT (**)
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑤ SUBBASE GRANULAR MATERIAL, TYPE C
- ⑥ AGGREGATE SHOULDERS, TYPE B 6"
- ⑦ PIPE UNDERDRAINS 4"
- ⑧ TOPSOIL EXCAVATION AND PLACEMENT
- ⑨ CONCRETE MEDIAN
- ⑩ TOPSOIL EXCAVATION LOCATIONS

EXISTING LEGEND

- Ⓐ EX PCC PAVEMENT 10"
- Ⓑ EX PCC PAVEMENT 9" x 6" x 9"
- Ⓒ EX CONCRETE CURB & GUTTER, TYPE B-6.24
- Ⓓ EX MEDIAN SURFACE
- Ⓔ EX BITUMINOUS CONCRETE SHOULDER 8"
- Ⓕ EX HMA OVERLAY
- ▨ TO BE REMOVED

(*) STABILIZED SUBBASE 4" SHALL EXTEND 1.5' BEYOND THE EDGE OF PAVEMENT, EXCEPT AT UNDERDRAIN LOCATIONS.

(**) SUBGRADE TREATMENT

PROCESSING MODIFIED SOIL 12"
 STA 705+00.00 TO STA 727+00.00 WB
 STA 705+00.00 TO STA 728+00.00 EB
 STA 730+00.00 TO STA 793+00.00 EB/WB
 STA 796+00.00 TO STA 811+00.00 EB/WB
 STA 816+00.00 TO STA 832+19.93 EB/WB

PROCESSING MODIFIED SOIL 18"
 STA 727+00.00 TO STA 730+00.00 WB
 STA 728+00.00 TO STA 730+00.00 EB
 STA 811+00.00 TO STA 816+00.00 EB/WB

PROCESSING MODIFIED SOIL 24"
 STA 793+00.00 TO STA 796+00.00 EB/WB

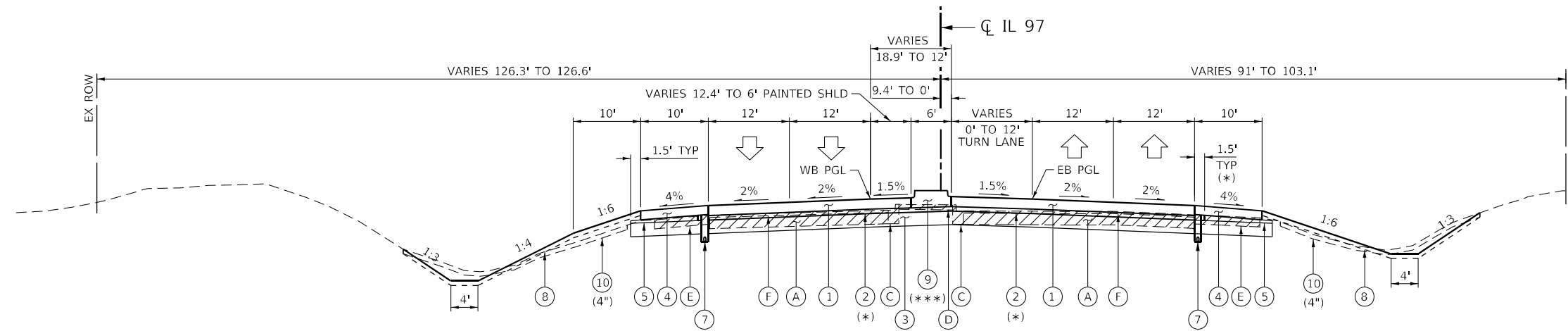
AGGREGATE SUBGRADE IMPROVEMENT 12"
 STA 832+19.93 TO 867+61

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PLOT SCALE = 20,0000 * / in.	DRAWN - RG	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

IL 97	
TYPICAL SECTIONS	
SCALE: NONE	SHEET 1 OF 7 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	30
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



IL 97
PROPOSED MEDIAN SECTION
 (STA 861+92.8 TO STA 867+00.0)

STRUCTURAL DESIGN TRAFFIC:	YEAR	2035
	PV =	14,297
	SU =	285
	MU =	405
ROAD / STREET CLASSIFICATION:	CLASS	I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
	P =	95.4%
	S =	1.9%
	M =	2.7%
TRAFFIC FACTOR:	ACTUAL TF =	2.92
	MINIMUM TF =	5.02
SUBGRADE SUPPORT RATING:		
	SSR =	Poor

PROPOSED LEGEND

- ① PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)
- ② STABILIZED SUBBASE 4"
- ③ SUBGRADE TREATMENT (**)
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑤ SUBBASE GRANULAR MATERIAL, TYPE C
- ⑥ AGGREGATE SHOULDERS, TYPE B 6"
- ⑦ PIPE UNDERDRAINS 4"
- ⑧ TOPSOIL EXCAVATION AND PLACEMENT
- ⑨ CONCRETE MEDIAN
- ⑩ TOPSOIL EXCAVATION LOCATIONS

EXISTING LEGEND

- Ⓐ EX PCC PAVEMENT 10"
- Ⓑ EX PCC PAVEMENT 9" x 6" x 9"
- Ⓒ EX CONCRETE CURB & GUTTER, TYPE B-6.24
- Ⓓ EX MEDIAN SURFACE
- Ⓔ EX BITUMINOUS CONCRETE SHOULDER 8"
- Ⓕ EX HMA OVERLAY
- ▨ TO BE REMOVED

(*) STABILIZED SUBBASE 4" SHALL EXTEND 1.5' BEYOND THE EDGE OF PAVEMENT, EXCEPT AT UNDERDRAIN LOCATIONS.

(**) SUBGRADE TREATMENT

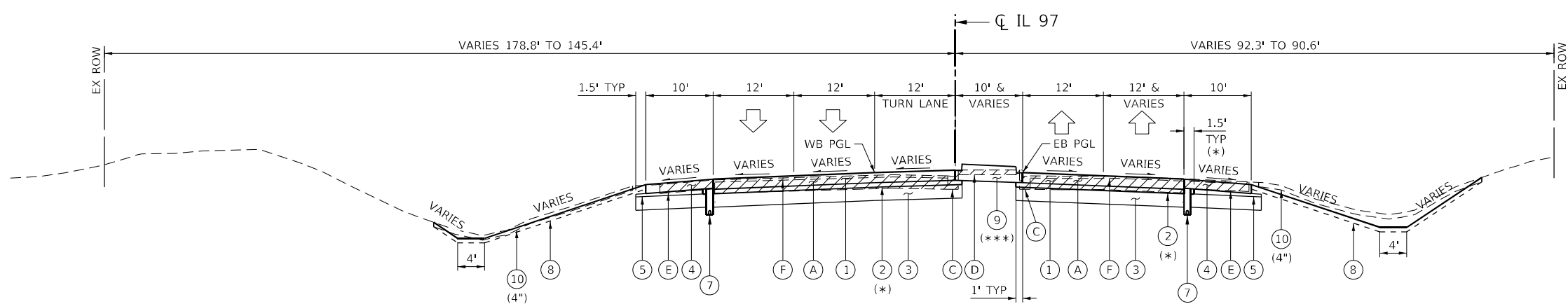
PROCESSING MODIFIED SOIL 12"
 STA 705+00.00 TO STA 727+00.00 WB
 STA 705+00.00 TO STA 728+00.00 EB
 STA 730+00.00 TO STA 793+00.00 EB/WB
 STA 796+00.00 TO STA 811+00.00 EB/WB
 STA 816+00.00 TO STA 832+19.93 EB/WB

PROCESSING MODIFIED SOIL 18"
 STA 727+00.00 TO STA 730+00.00 WB
 STA 728+00.00 TO STA 730+00.00 EB
 STA 811+00.00 TO STA 816+00.00 EB/WB

PROCESSING MODIFIED SOIL 24"
 STA 793+00.00 TO STA 796+00.00 EB/WB

AGGREGATE SUBGRADE IMPROVEMENT 12"
 STA 832+19.93 TO 867+61

(***) CONCRETE MEDIAN, SB-6.06 STA 861+92.8 TO STA 866+05.1
 CONCRETE MEDIAN, SB-6.12 MATCH EXISTING
 STA 67+36.1 TO STA 867+61.0



IL 97
PROPOSED MEDIAN SECTION
 (STA 867+00.0 TO STA 867+61.0)

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 USER: RGoertz
 DATE: 5/8/2026

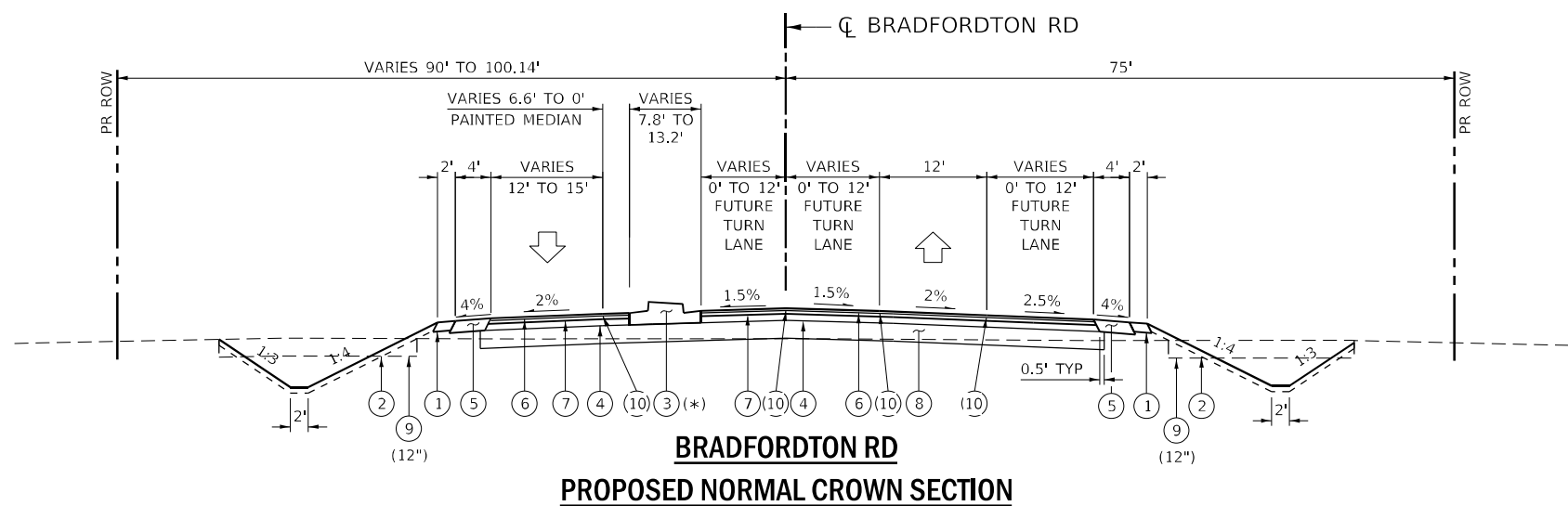


USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - RG	REVISIONS -	
PLOT SCALE = 20,0000 * / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 97	
TYPICAL SECTIONS	
SCALE: NONE	SHEET 3 OF 7 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	32
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



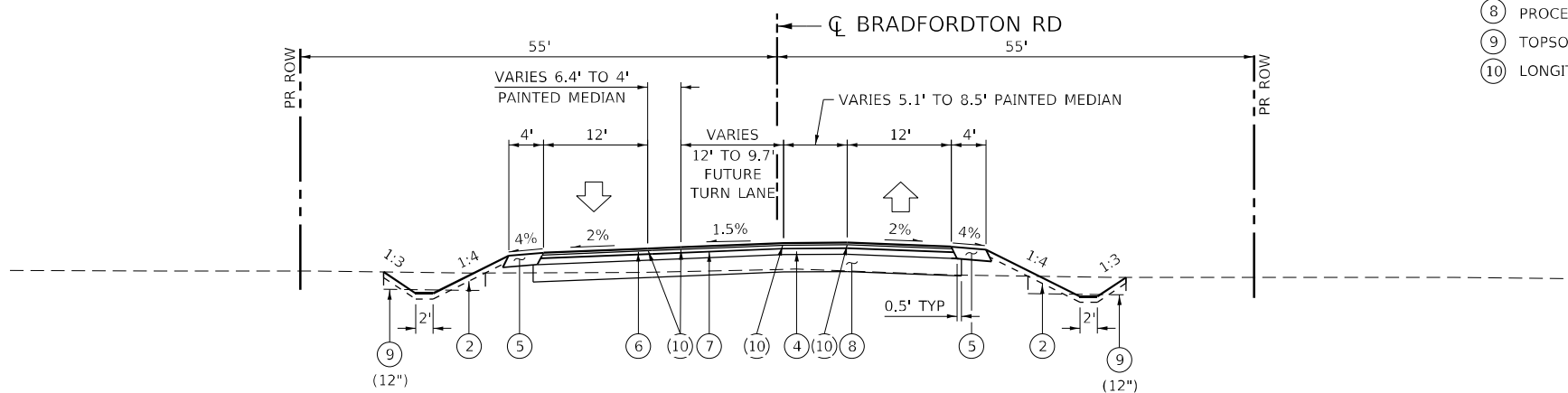
BRADFORDTON RD
PROPOSED NORMAL CROWN SECTION

(*) CONSTRUCT AS TEMPORARY PAVEMENT
 STA 96+29.85 TO STA 100+96.26

(STA 96+06.80 TO STA 103+31.83)

PROPOSED LEGEND

- ① AGGREGATE SHOULDERS, TYPE B 6"
- ② TOPSOIL EXCAVATION AND PLACEMENT
- ③ CONCRETE MEDIAN, TYPE SB-6.24
- ④ HOT-MIX ASPHALT BASE COURSE, 4 1/4"
- ⑤ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑥ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX"D" N70 (1 1/2")
- ⑦ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2 1/4")
- ⑧ PROCESSING MODIFIED SOIL 12"
- ⑨ TOPSOIL EXCAVATION LOCATIONS
- ⑩ LONGITUDINAL JOINT SEALANT



BRADFORDTON RD
PROPOSED NORMAL CROWN SECTION

(STA 107+30.17 TO STA 109+24.86)

MODEL: D:\p4\it...
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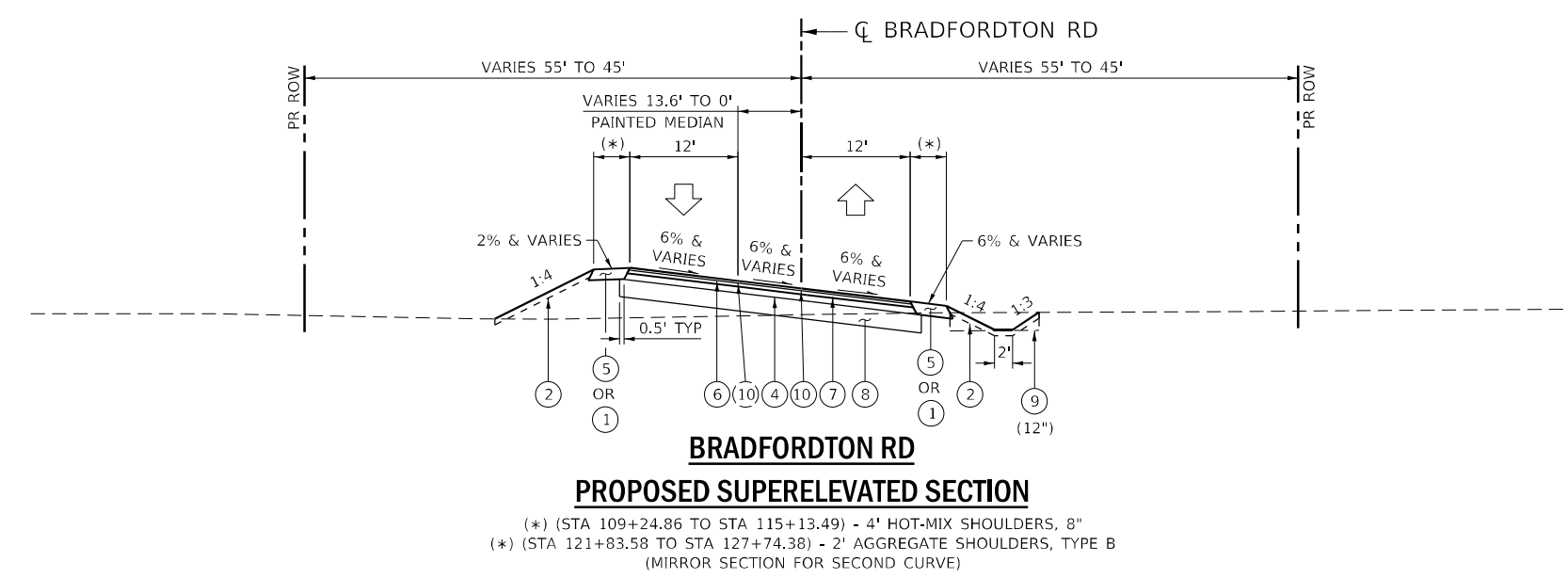
USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - RG	CHECKED - FBN	REVISED -
PLOT SCALE = 20,0000 * / in.	DATE - 05/08/2026	REVISED -
PLOT DATE = 5/8/2026		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDE ROAD	
TYPICAL SECTIONS	
SCALE: NONE	SHEET 4 OF 7 SHEETS
STA.	TO STA.

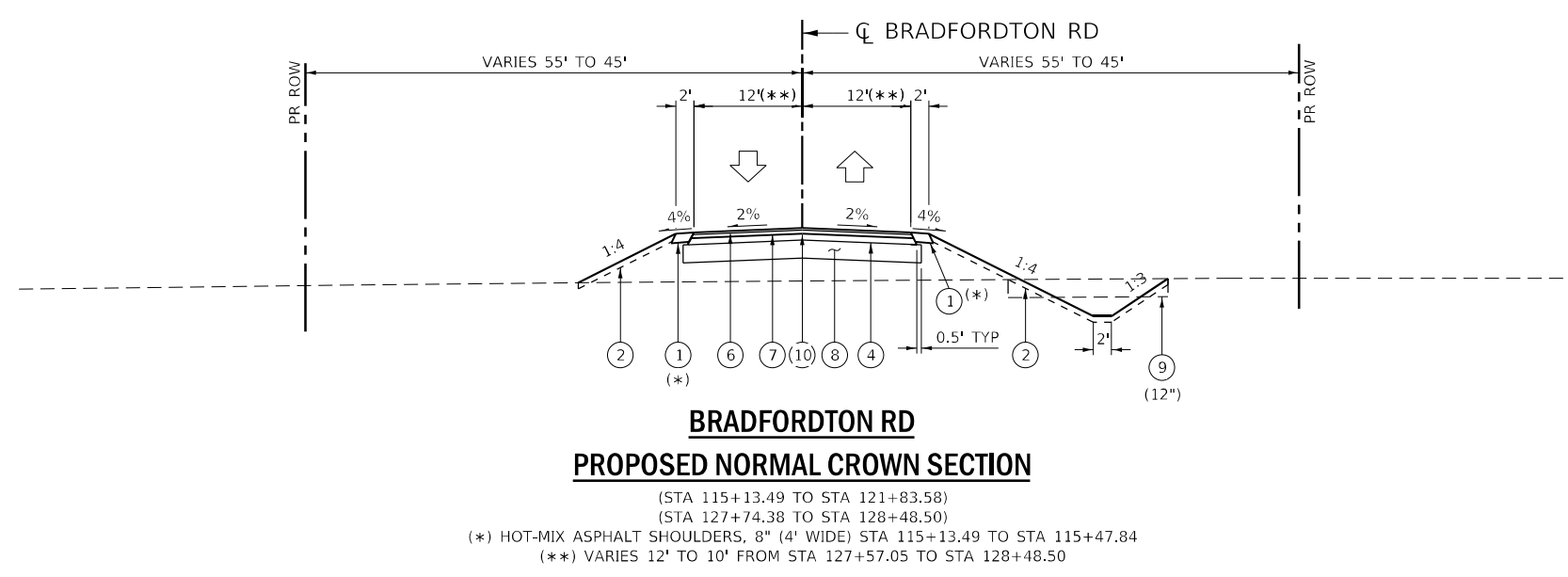
F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 33
CONTRACT NO. 92621				ILLINOIS FED. AID PROJECT

MODEL Path: \\...
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PROPOSED LEGEND

- ① AGGREGATE SHOULDERS, TYPE B 6"
- ② TOPSOIL EXCAVATION AND PLACEMENT
- ③ CONCRETE MEDIAN, TYPE SB-6.24
- ④ HOT-MIX ASPHALT BASE COURSE, 4½"
- ⑤ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑥ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5,MIX"D" N70 (1½")
- ⑦ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2½")
- ⑧ PROCESSING MODIFIED SOIL 12"
- ⑨ TOPSOIL EXCAVATION LOCATIONS
- ⑩ LONGITUDINAL JOINT SEALANT

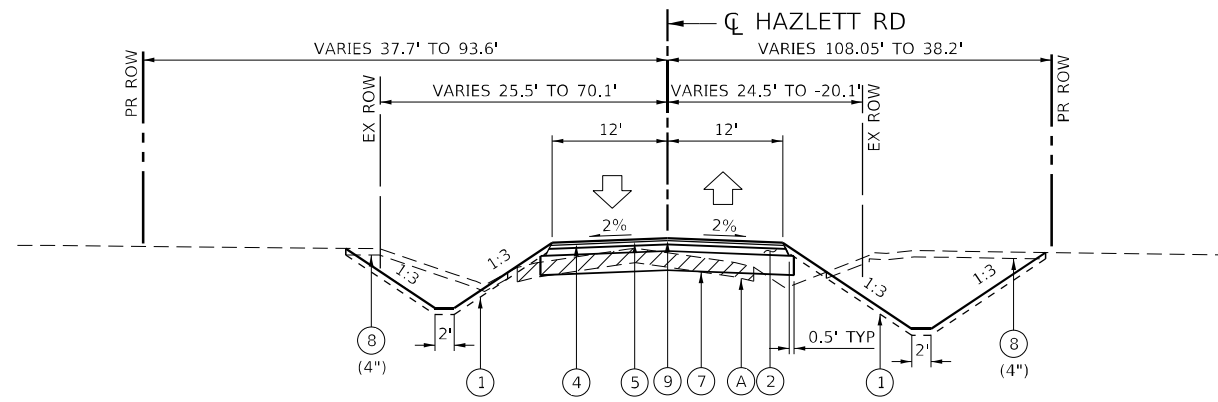


USER NAME = RGoertz	DESIGNED - JB	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

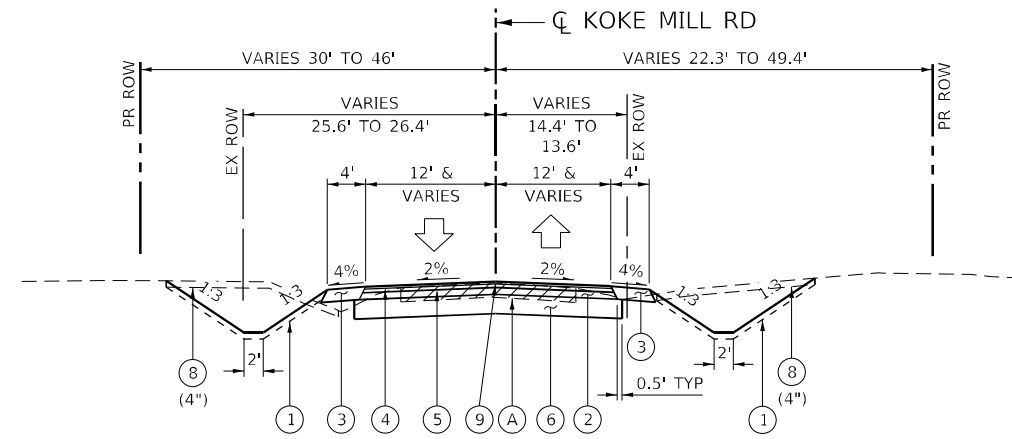
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIDE ROAD TYPICAL SECTIONS			
SCALE: NONE	SHEET 5 OF 7 SHEETS	STA.	TO STA.

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 34
ILLINOIS FED. AID PROJECT				



HAZLETT RD
PROPOSED SECTION
(STA 396+48.81 TO STA 398+45.92)
(STA 401+52.55 TO STA 405+00.00)



KOKE MILL RD
PROPOSED SECTION
(STA 196+50.00 TO STA 198+25.00)

PROPOSED LEGEND

- ① TOPSOIL EXCAVATION AND PLACEMENT
- ② HOT-MIX ASPHALT BASE COURSE, 4 1/2"
- ③ HOT-MIX ASPHALT SHOULDERS, 8"
- ④ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (1 1/2")
- ⑤ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2 1/4")
- ⑥ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑦ PROCESSING MODIFIED SOIL 12"
- ⑧ TOPSOIL EXCAVATION LOCATIONS
- ⑨ LONGITUDINAL JOINT SEALANT

EXISTING LEGEND

- Ⓐ OIL AND CHIP PAVEMENT
- TO BE REMOVED

MODEL: D:\p\h\p\...
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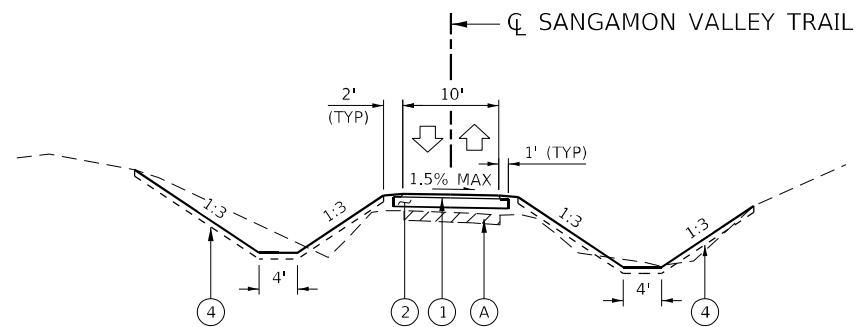
USER NAME = RGoertz	DESIGNED - JB	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDE ROAD TYPICAL SECTIONS	
SCALE: NONE	SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	35
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

MODEL: D:\p\h\h\ FILE: NAME: S:\projects\2012_JOBS\12-97-S\0013_0013_001 DE IF Prime IL 97\32621\CADD\CADD_Sheets\0692621-1-1-1-1\typical_01.dgn



SANGAMON VALLEY TRAIL PROPOSED SECTION

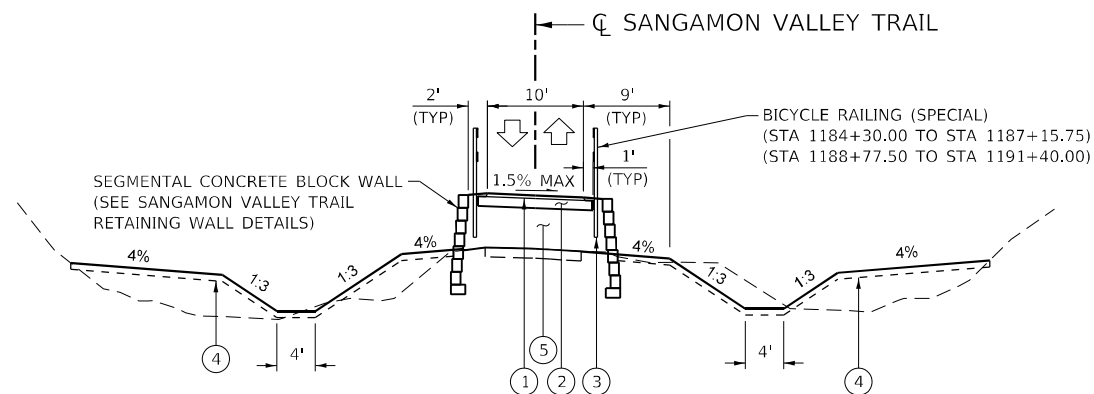
(STA 1183+00.00 TO STA 1184+65.00)
(STA 1191+00.00 TO STA 1193+00.00)

PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (3")
- ② AGGREGATE BASE COURSE, TYPE B 6"
- ③ BICYCLE RAILING (SPECIAL)
- ④ TOPSOIL EXCAVATION AND PLACEMENT
- ⑤ SELECT FILL

EXISTING LEGEND

- Ⓐ SIDEWALK REMOVAL
- Ⓑ EX PAVEMENT TO REMAIN
- ▨ TO BE REMOVED



SANGAMON VALLEY TRAIL PROPOSED SECTION

(STA 1184+65.00 TO STA 1187+00.75)
(STA 1188+92.50 TO STA 1191+00.00)
BRIDGE OMISSION STA 1187+00.75 TO 1188+92.50

SANGAMON VALLEY TRAIL TYPICAL SECTIONS

SCALE: NONE SHEET 7 OF 7 SHEETS STA. TO STA.

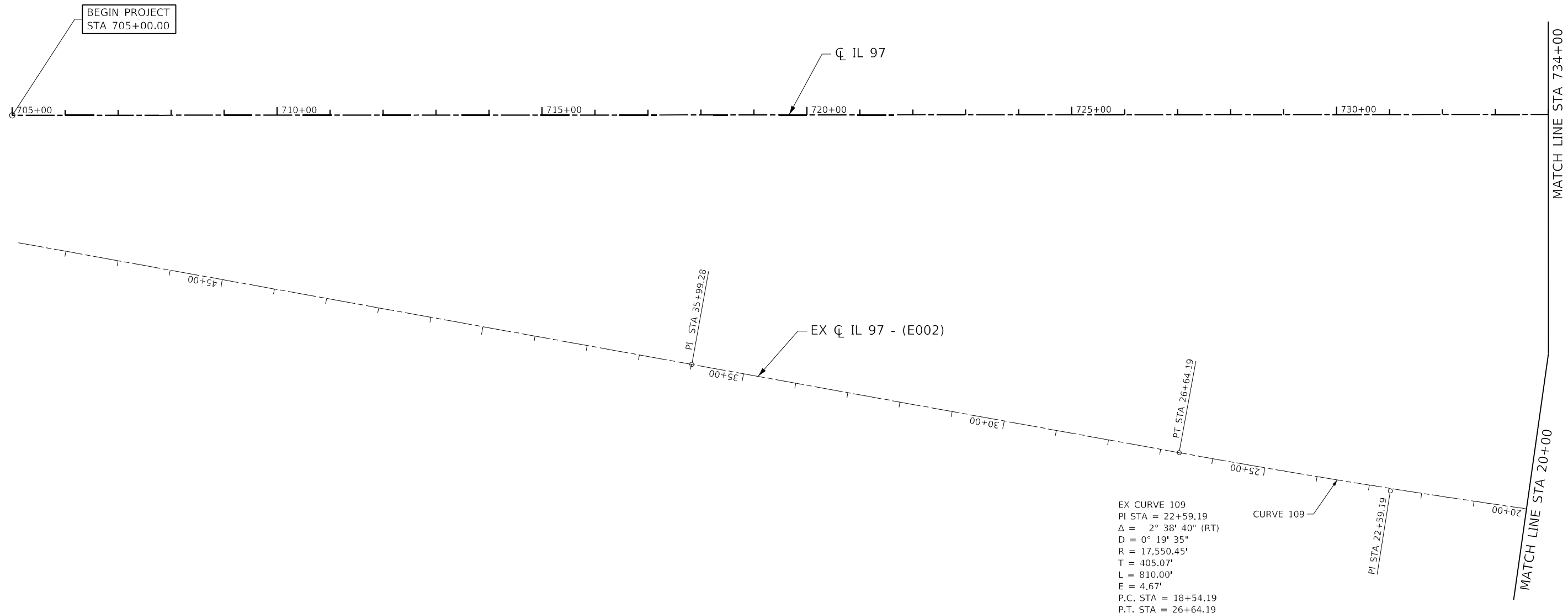
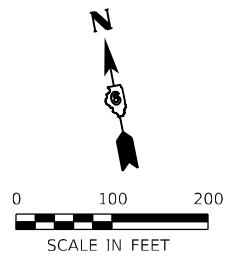
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	36
CONTRACT NO. 92621				
		ILLINOIS FED. AID PROJECT		



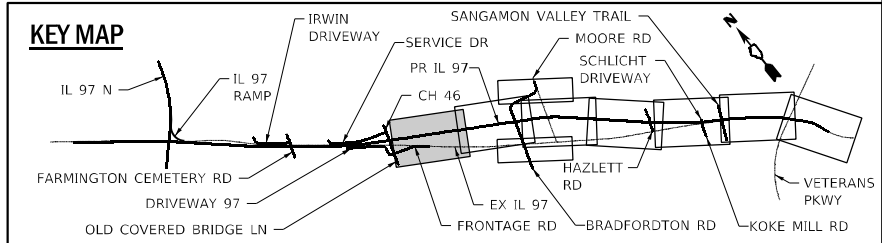
QUIGG ENGINEERING INC

USER NAME = RGoertz	DESIGNED - JB	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



EX CURVE 109
 PI STA = 22+59.19
 $\Delta = 2^\circ 38' 40''$ (RT)
 $D = 0^\circ 19' 35''$
 $R = 17,550.45'$
 $T = 405.07'$
 $L = 810.00'$
 $E = 4.67'$
 P.C. STA = 18+54.19
 P.T. STA = 26+64.19



MODEL: D:\p\h\p\...
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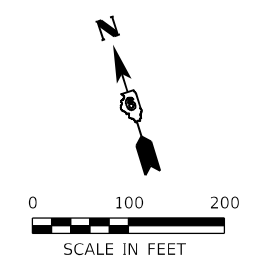
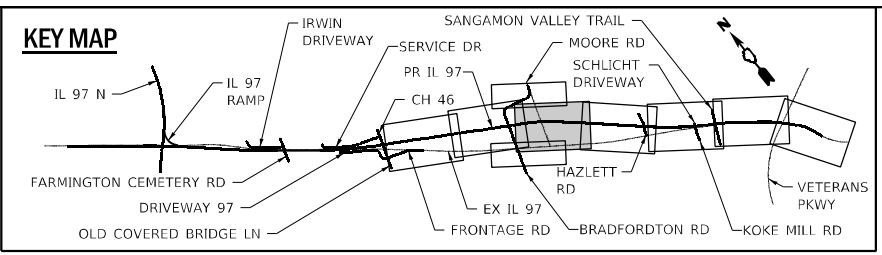


USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - RG	CHECKED - FBN	REVISED -
PLOT SCALE = 200,0000' / in.	DATE - 05/08/2026	REVISED -
PLOT DATE = 5/8/2026		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

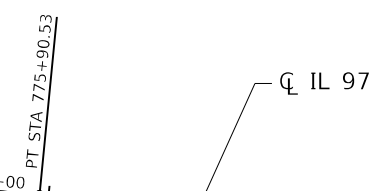
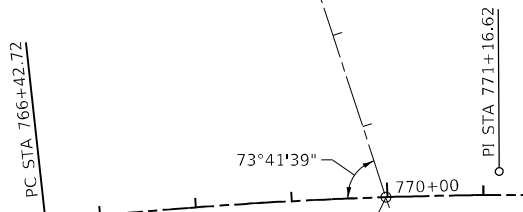
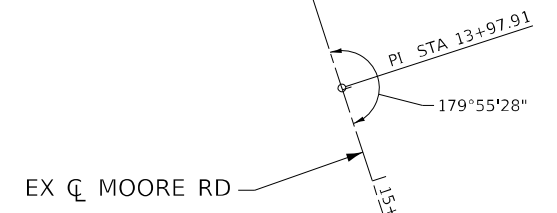
IL 97 ALIGNMENT AND TIES		
SCALE: 1" = 100'	SHEET 1 OF 10 SHEETS	STA. 705+00.00 TO STA. 734+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	37
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



PR CURVE IL974
 PI STA = 771+16.62
 $\Delta = 11^\circ 48' 20''$ (RT)
 $D = 1^\circ 14' 44''$
 $R = 4,600.00'$
 $T = 475.59'$
 $L = 947.81'$
 $E = 24.52'$
 $e = 4.00\%$
 $T.R. = 42.00'$
 $S.E. RUN = 180.00'$
 $P.C. STA = 766+42.72$
 $P.T. STA = 775+90.53$

(SEE BRADFORDTON RD
 ALIGNMEN AND TIES)
 MATCH LINE STA 12+00



MATCH LINE STA 761+00

(SEE BRADFORDTON RD
 ALIGNMEN AND TIES)
 MATCH LINE STA 7+00

MATCH LINE STA 789+00

MATCH LINE STA 34+00

STA 769+98.47 (IL 97) =
 STA 18+77.27 (EX MOORE RD)

END IMPROVEMENT
 STA 28+23.01

STA 18+90.73 (EX IL 97 - E001) =
 STA 30+00.00 (MOORE RD)

MODEL: D:\p1\11
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 PROJECT: 12-97-S\10013_001.DWG
 SHEET: 39 OF 42



USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - RG	REVISED -	
PLOT SCALE = 200,000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

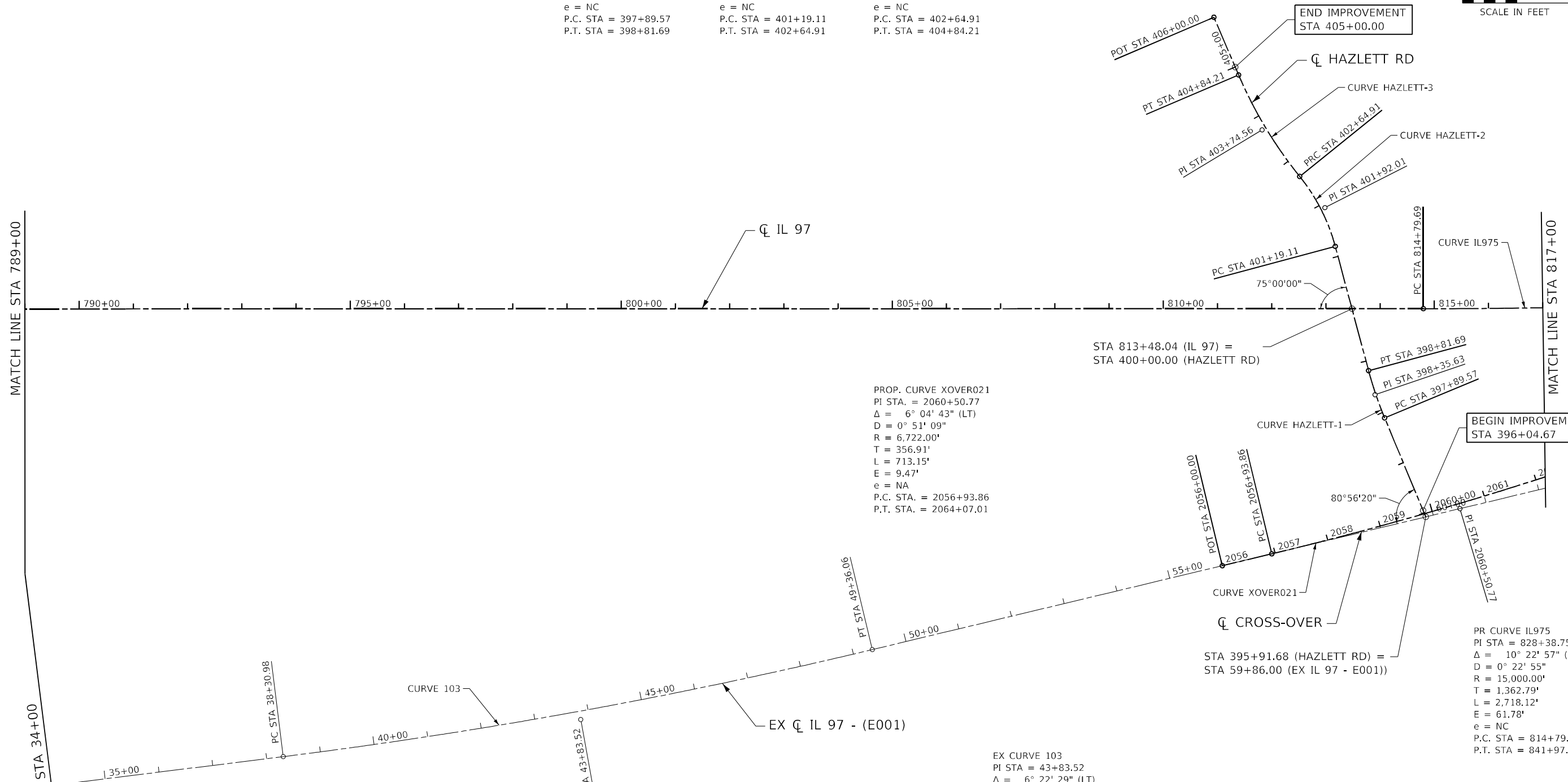
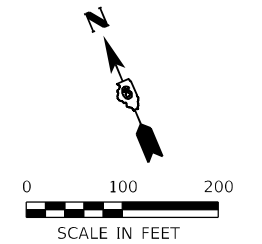
IL 97 ALIGNMENT AND TIES		
SCALE: 1" = 100'	SHEET 3 OF 10 SHEETS	STA. 761+00.00 TO STA. 789+00.00

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 39
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PR CURVE HAZLETT-1
 PI STA = 398+35.63
 $\Delta = 7^\circ 32' 26''$ (RT)
 D = 8° 11' 06"
 R = 700.00'
 T = 46.13'
 L = 92.12'
 E = 1.52'
 e = NC
 P.C. STA = 397+89.57
 P.T. STA = 398+81.69

PR CURVE HAZLETT-2
 PI STA = 401+92.01
 $\Delta = 23^\circ 52' 07''$ (LT)
 D = 16° 22' 13"
 R = 350.00'
 T = 73.98'
 L = 145.81'
 E = 7.73'
 e = NC
 P.C. STA = 401+19.11
 P.T. STA = 402+64.91

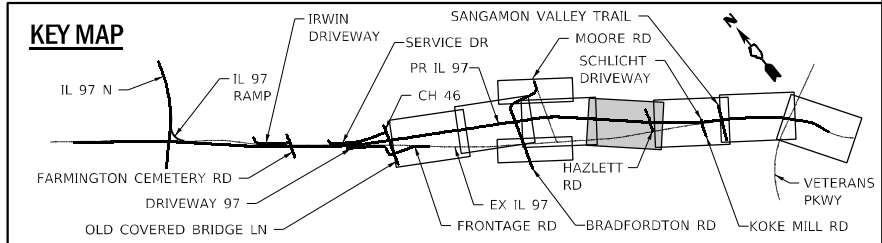
PR CURVE HAZLETT-3
 PI STA = 403+74.56
 $\Delta = 15^\circ 42' 23''$ (RT)
 D = 7° 09' 43"
 R = 800.00'
 T = 110.34'
 L = 219.30'
 E = 7.57'
 e = NC
 P.C. STA = 402+64.91
 P.T. STA = 404+84.21



PROP. CURVE XOVER021
 PI STA = 2060+50.77
 $\Delta = 6^\circ 04' 43''$ (LT)
 D = 0° 51' 09"
 R = 6,722.00'
 T = 356.91'
 L = 713.15'
 E = 9.47'
 e = NA
 P.C. STA = 2056+93.86
 P.T. STA = 2064+07.01

EX CURVE 103
 PI STA = 43+83.52
 $\Delta = 6^\circ 22' 29''$ (LT)
 D = 0° 34' 37"
 R = 9,932.36'
 T = 553.11'
 L = 1,105.07'
 E = 15.39'
 P.C. STA = 38+30.98
 P.T. STA = 49+36.06

PR CURVE IL975
 PI STA = 828+38.75
 $\Delta = 10^\circ 22' 57''$ (LT)
 D = 0° 22' 55"
 R = 15,000.00'
 T = 1,362.79'
 L = 2,718.12'
 E = 61.78'
 e = NC
 P.C. STA = 814+79.69
 P.T. STA = 841+97.81



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USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - RG	REVISED -	
PLOT SCALE = 200,000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

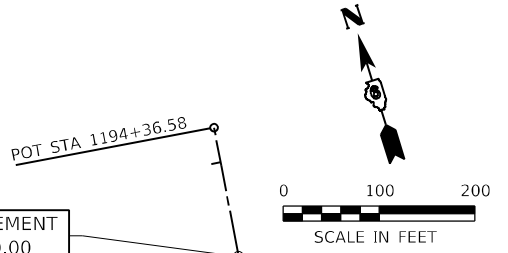
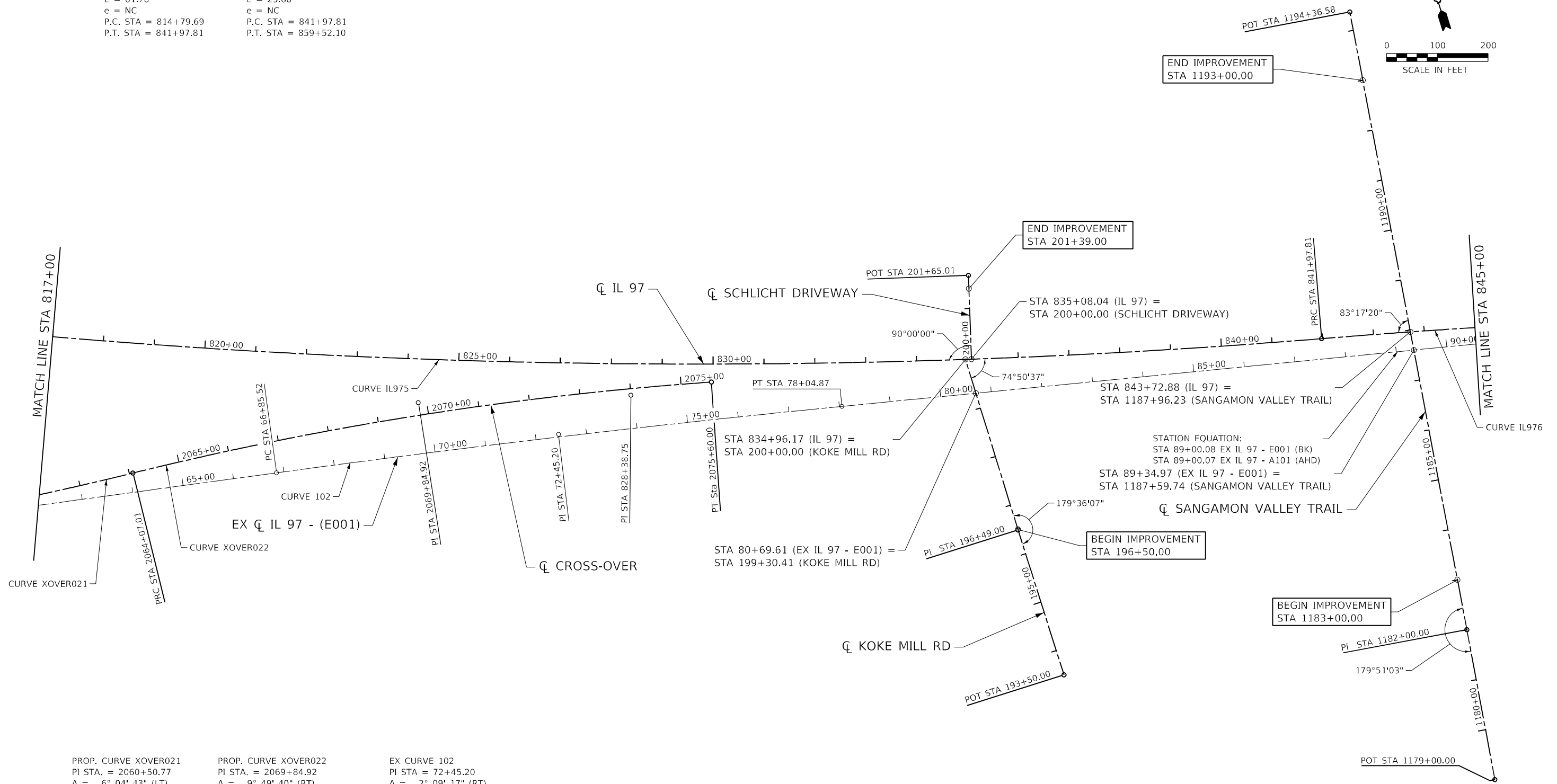
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 97 ALIGNMENT AND TIES		
SCALE: 1" = 100'	SHEET 4 OF 10 SHEETS	STA. 789+00.00 TO STA. 817+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	40
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PR CURVE IL975
 PI STA = 828+38.75
 $\Delta = 10^{\circ} 22' 55"$ (LT)
 $D = 0^{\circ} 22' 55"$
 $R = 15,000.00'$
 $T = 1,362.79'$
 $L = 2,718.12'$
 $E = 61.78'$
 $e = NC$
 P.C. STA = 814+79.69
 P.T. STA = 841+97.81

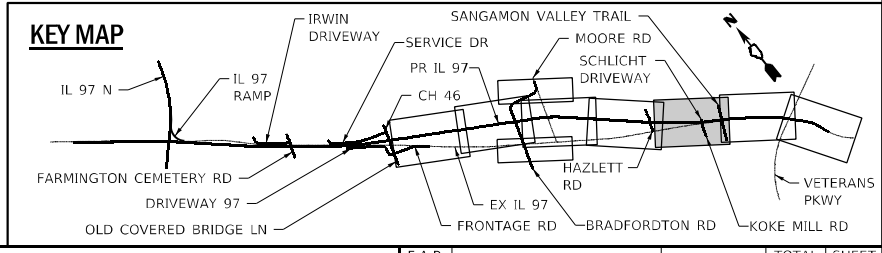
PR CURVE IL976
 PI STA = 850+74.95
 $\Delta = 6^{\circ} 42' 03"$ (RT)
 $D = 0^{\circ} 22' 55"$
 $R = 15,000.00'$
 $T = 878.15'$
 $L = 1,754.29'$
 $E = 25.68'$
 $e = NC$
 P.C. STA = 841+97.81
 P.T. STA = 859+52.10



PROP. CURVE XOVER021
 PI STA. = 2060+50.77
 $\Delta = 6^{\circ} 04' 43"$ (LT)
 $D = 0^{\circ} 51' 09"$
 $R = 6,722.00'$
 $T = 356.91'$
 $L = 713.15'$
 $E = 9.47'$
 $e = NA$
 P.C. STA. = 2056+93.86
 P.T. STA. = 2064+07.01

PROP. CURVE XOVER022
 PI STA. = 2069+84.92
 $\Delta = 9^{\circ} 49' 40"$ (RT)
 $D = 0^{\circ} 51' 09"$
 $R = 6,722.00'$
 $T = 577.91'$
 $L = 1,152.99'$
 $E = 24.80'$
 $e = NA$
 P.C. STA. = 2064+07.01
 P.T. STA. = 2075+60.00

EX CURVE 102
 PI STA = 72+45.20
 $\Delta = 2^{\circ} 09' 17"$ (RT)
 $D = 0^{\circ} 11' 33"$
 $R = 29,763.53'$
 $T = 559.75'$
 $L = 1,119.36'$
 $E = 5.26'$
 P.C. STA = 66+85.52
 P.T. STA = 78+04.87



MODEL: D:\p1\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG, I:\Projects\2012\JOBS\110013_001.DWG



USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - RG	REVISED -	
PLOT SCALE = 200,000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 97 ALIGNMENT AND TIES		
SCALE: 1" = 100'	SHEET 5 OF 10 SHEETS	STA. 817+00.00 TO STA. 845+00.00

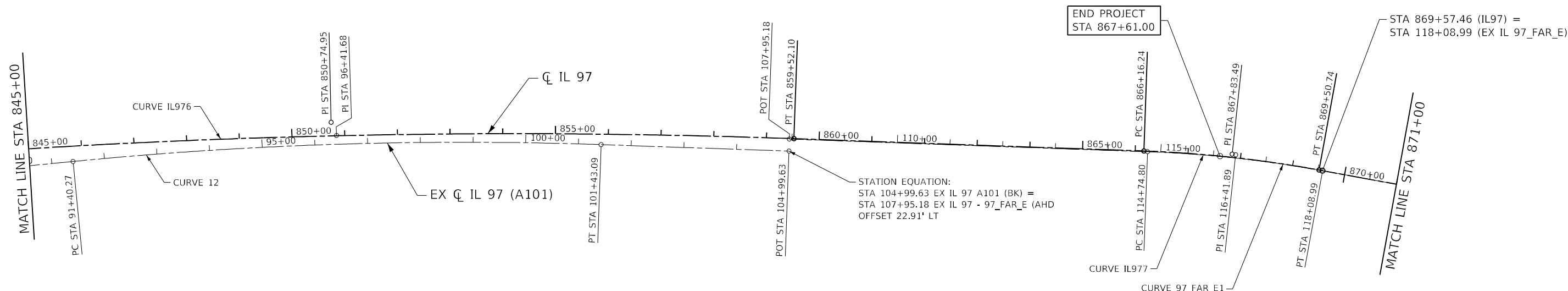
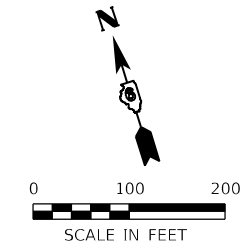
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	41
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PR CURVE IL976
 PI STA = 850+74.95
 $\Delta = 6^\circ 42' 03''$ (RT)
 D = 0° 22' 55"
 R = 15,000.00'
 T = 878.15'
 L = 1,754.29'
 E = 25.68'
 e = NC
 P.C. STA = 841+97.81
 P.T. STA = 859+52.10

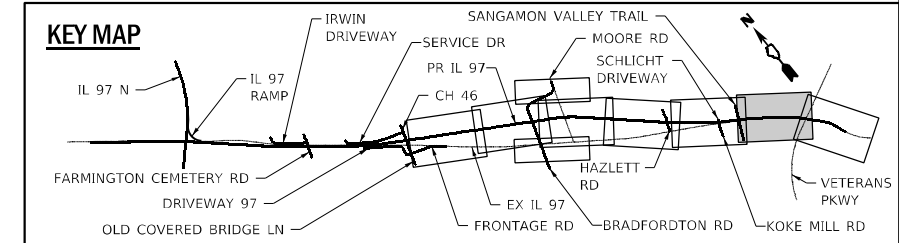
EX CURVE 12
 PI STA = 96+41.68
 $\Delta = 7^\circ 35' 58''$ (RT)
 D = 0° 45' 28"
 R = 7,560.67'
 T = 502.15'
 L = 1,002.82'
 E = 16.66'
 P.C. STA = 91+40.27
 P.T. STA = 101+43.09

PR CURVE IL977
 PI STA = 867+83.49
 $\Delta = 8^\circ 21' 45''$ (RT)
 D = 2° 30' 00"
 R = 2,291.83'
 T = 167.55'
 L = 334.50'
 E = 6.12'
 e = MATCH EX
 P.C. STA = 866+16.24
 P.T. STA = 869+50.74

EX CURVE 97_FAR_E1
 PI STA = 116+41.89
 $\Delta = 8^\circ 21' 45''$ (RT)
 D = 2° 30' 08"
 R = 2,289.71'
 T = 167.39'
 L = 334.19'
 E = 6.11'
 P.C. STA = 114+74.80
 P.T. STA = 118+08.99



MODEL: D:\p\h\p\...
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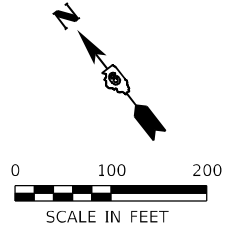
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DRAWN - RG	REVISED -	
PLOT SCALE = 200,0000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 97
 ALIGNMENT AND TIES**

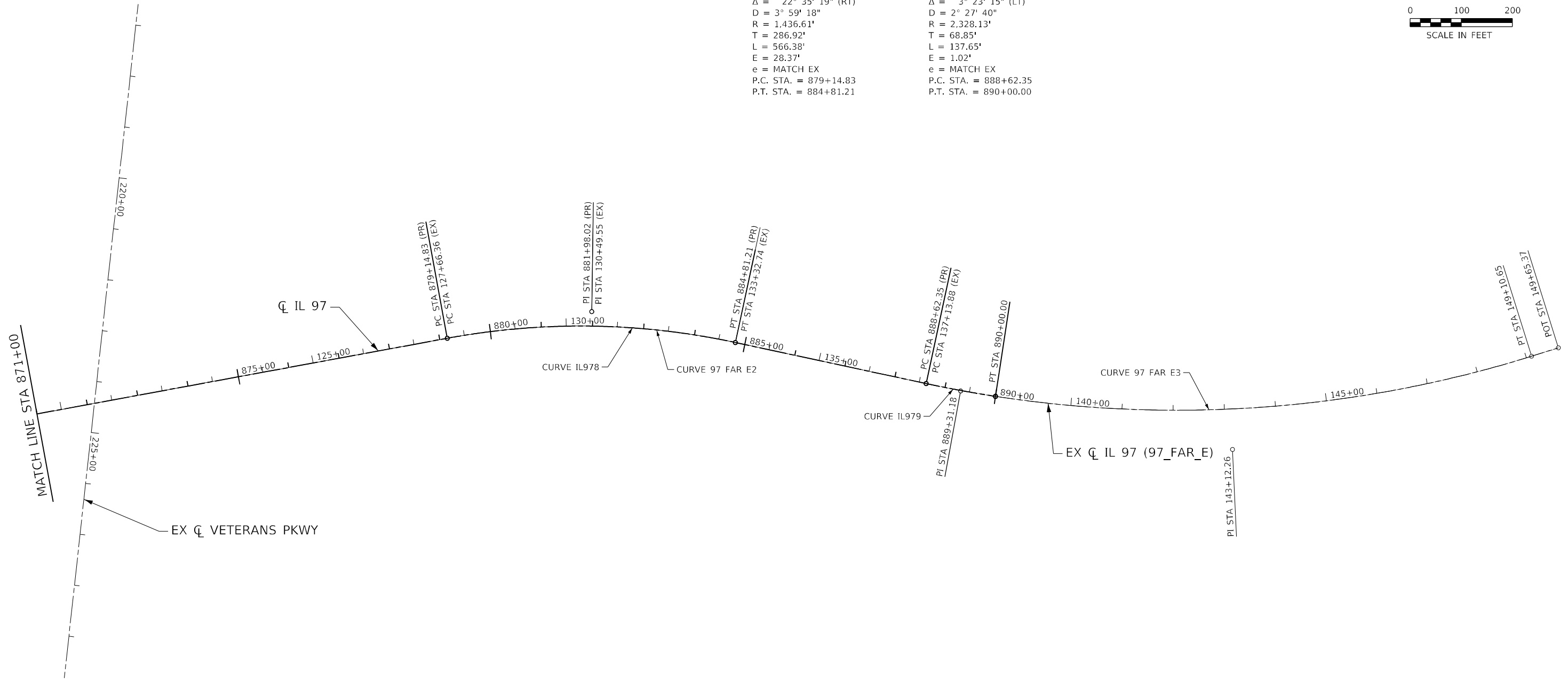
SCALE: 1" = 100' SHEET 6 OF 10 SHEETS STA. 845+00.00 TO STA. 871+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	42
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



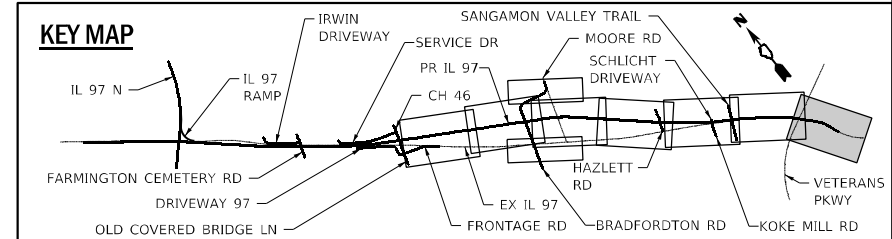
PR CURVE IL978
 PI STA. = 881+98.02
 $\Delta = 22^\circ 35' 19''$ (RT)
 $D = 3^\circ 59' 18''$
 $R = 1,436.61'$
 $T = 286.92'$
 $L = 566.38'$
 $E = 28.37'$
 $e = \text{MATCH EX}$
 P.C. STA. = 879+14.83
 P.T. STA. = 884+81.21

PR CURVE IL979
 PI STA. = 889+31.18
 $\Delta = 3^\circ 23' 15''$ (LT)
 $D = 2^\circ 27' 40''$
 $R = 2,328.13'$
 $T = 68.85'$
 $L = 137.65'$
 $E = 1.02'$
 $e = \text{MATCH EX}$
 P.C. STA. = 888+62.35
 P.T. STA. = 890+00.00



EX CURVE 97_FAR_E2
 PI STA = 130+49.55
 $\Delta = 22^\circ 35' 19''$ (RT)
 $D = 3^\circ 59' 18''$
 $R = 1,436.61'$
 $T = 286.92'$
 $L = 566.38'$
 $E = 28.37'$
 P.C. STA = 127+66.36
 P.T. STA = 133+32.74

EX CURVE 97_FAR_E3
 PI STA = 143+12.26
 $\Delta = 29^\circ 27' 10''$ (LT)
 $D = 2^\circ 27' 40''$
 $R = 2,328.13'$
 $T = 611.92'$
 $L = 1,196.77'$
 $E = 79.07'$
 P.C. STA = 137+13.88
 P.T. STA = 149+10.65



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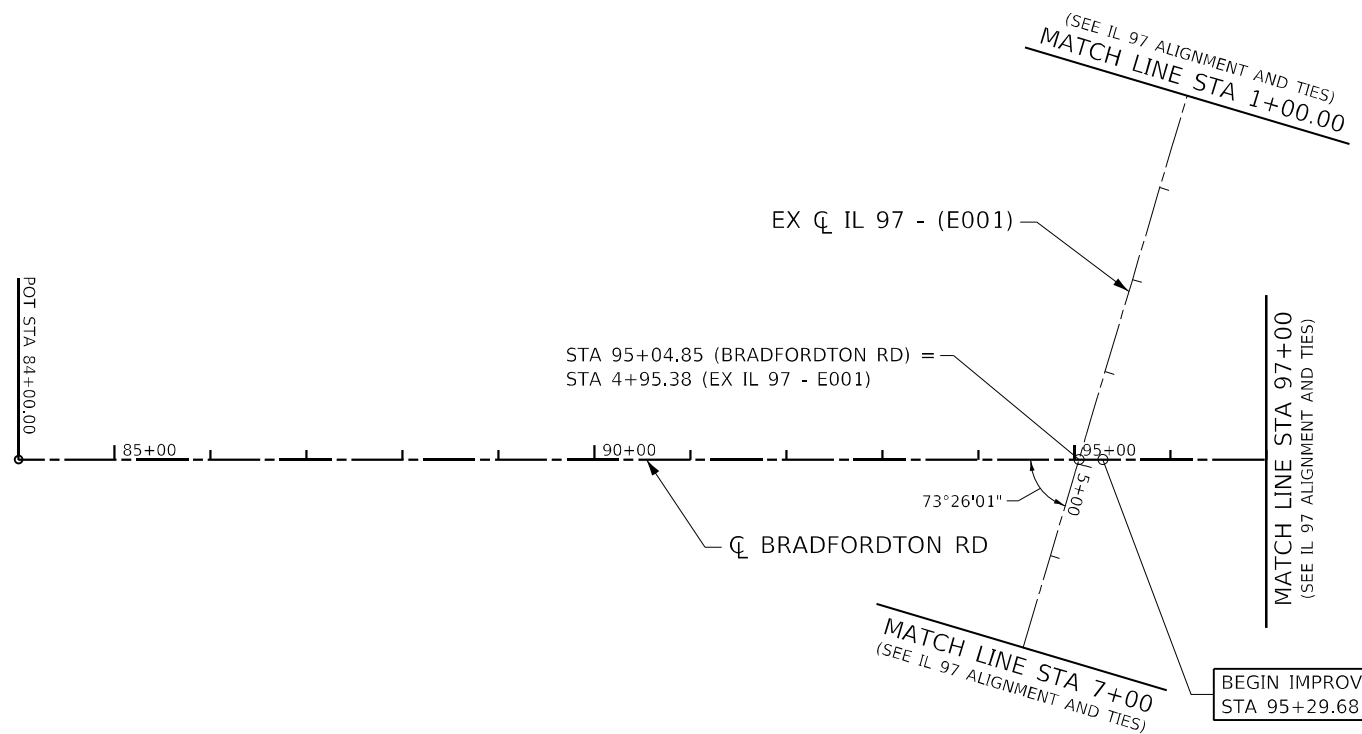
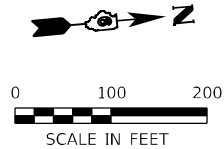


USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - RG	REVISOR -	
PLOT SCALE = 200,0000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

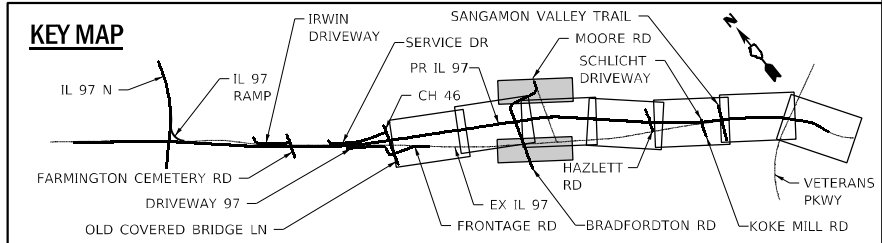
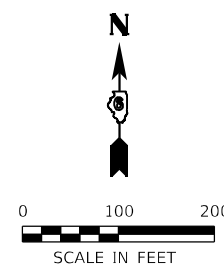
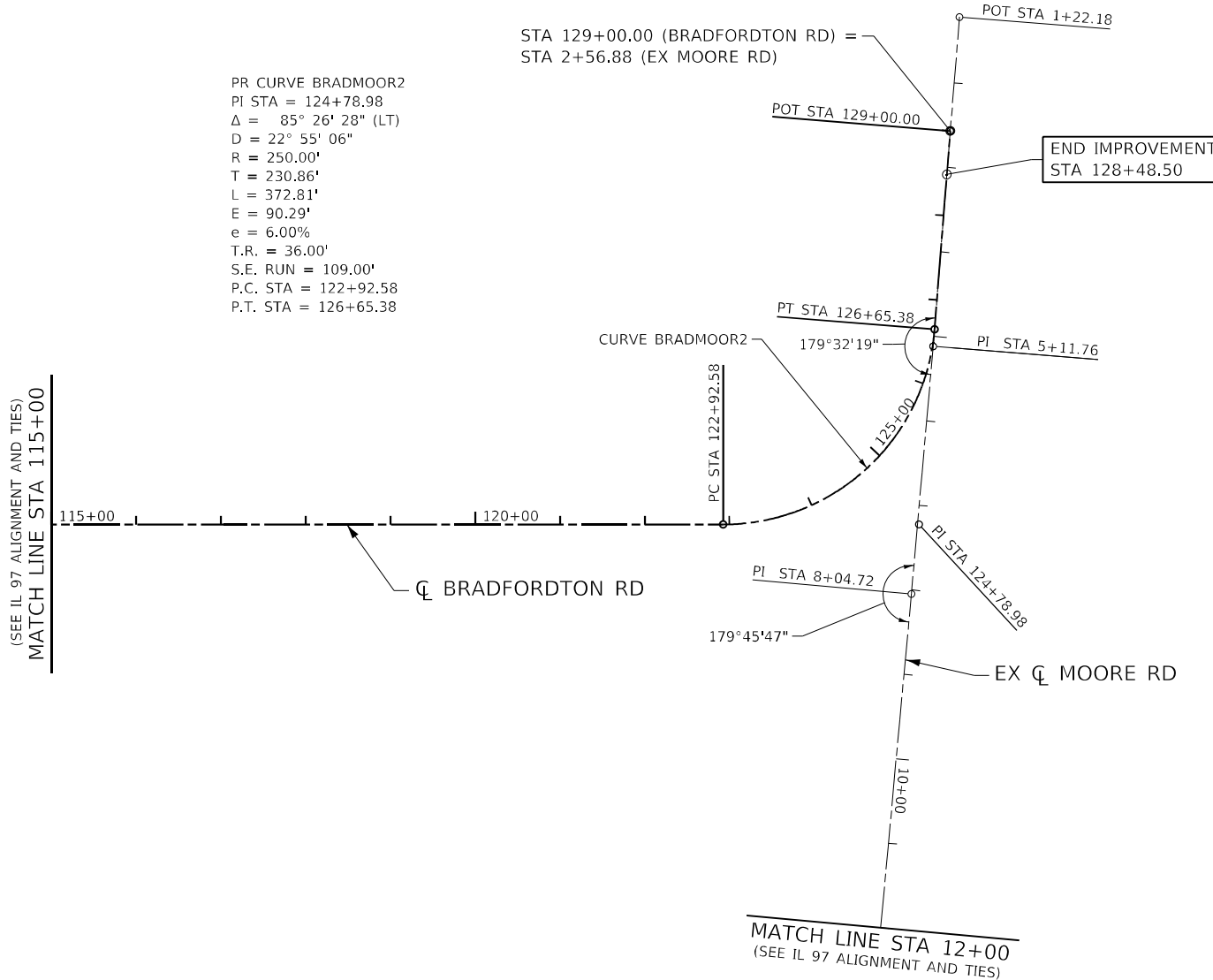
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 97 ALIGNMENT AND TIES		F.A.P. RTE. = 67	SECTION = (S,W)R-2,W-2,PB	COUNTY = SANGAMON	TOTAL SHEETS = 412	SHEET NO. = 43
		SCALE: 1" = 100'		SHEET 7 OF 10 SHEETS		STA. 871+00.00 TO STA. 890+00.00

CONTRACT NO. 92621	
ILLINOIS	FED. AID PROJECT



PR CURVE BRADMOOR2
 PI STA = 124+78.98
 $\Delta = 85^\circ 26' 28''$ (LT)
 D = 22° 55' 06"
 R = 250.00'
 T = 230.86'
 L = 372.81'
 E = 90.29'
 e = 6.00%
 T.R. = 36.00'
 S.E. RUN = 109.00'
 P.C. STA = 122+92.58
 P.T. STA = 126+65.38



MODEL: D:\p1\11\11\0013_0013_DE.DWG
 FILE NAME: S:\projects\2012_JOBS\11-07-15\110013_0013_DE.DWG
 PROJECT: ILLINOIS DEPARTMENT OF TRANSPORTATION
 SHEET: 8 OF 10



USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - RG	REVISIONS -	
PLOT SCALE = 200,000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**BRADFORDTON RD
 ALIGNMENT AND TIES**

SCALE: 1" = 100' SHEET 8 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	44
CONTRACT NO. 92621				
		ILLINOIS	FED. AID PROJECT	

IL 97				
CURVE	POINT / DESCRIPTION	RADIUS	NORTHING	EASTING
	POT STA 705+00.00		1151879.954	2411454.988
IL974	PC STA 766+42.72		1150704.073	2417484.108
	PI STA 771+16.62, 24.52' LT	4,600.00'	1150613.032	2417950.902
	PT STA 775+90.53		1150428.416	2418389.196
IL975	PC STA 814+79.69		1148918.699	2421973.378
	PI STA 828+38.75, 61.78' RT	15,000.00'	1148389.685	2423229.300
	PRC STA 841+97.81		1148095.671	2424559.995
IL976	PRC STA 841+97.81		1148095.671	2424559.995
	PI STA 850+74.95, 25.68' LT	15,000.00'	1147906.217	2425417.461
	PT STA 859+52.10		1147618.002	2426246.963
IL977	PC STA 866+16.24		1147400.025	2426874.312
	PI STA 867+83.49, 6.12' LT	2,291.83'	1147345.035	2427032.578
	PT STA 869+50.74		1147267.611	2427181.165
IL978	PC STA 879+14.83		1146822.105	2428036.152
	PI STA 881+98.02, 28.37' LT	1,436.61'	1146689.522	2428290.596
	PT STA 884+81.21		1146469.375	2428474.595
IL979	PC STA 888+62.35		1146176.931	2428719.019
	PI STA 889+31.18, 1.02' RT	2,328.13'	1146124.107	2428763.169
	PT STA 890+00.00		1146073.985	2428810.363

BRADFORDTON RD				
CURVE	POINT / DESCRIPTION	RADIUS	NORTHING	EASTING
	POT STA 84+00.00		1148773.650	2416519.674
	PI STA 100+00.00		1150373.483	2416496.519
BRADMOOR1	PC STA 110+33.86		1151407.192	2416479.127
	PI STA 112+19.17, 88.93' LT	250.00'	1151636.017	2416475.277
	PT STA 114+04.49		1151660.019	2416702.871
BRADMOOR2	PC STA 122+92.58		1151753.161	2417586.057
	PI STA 124+78.98, 90.29' RT	250.00'	1151777.373	2417815.644
	PT STA 126+65.38		1152008.158	2417809.756
	POT STA 129+00.00		1152242.698	2417803.772

MOORE RD				
CURVE	POINT / DESCRIPTION	RADIUS	NORTHING	EASTING
	POT STA 1+22.18		1152377.357	2417800.337
	PI STA 5+11.76		1151987.901	2417810.273
	PI STA 8+04.72		1151694.991	2417815.386
	PI STA 13+97.91		1151101.852	2417823.287
	POT STA 30+00.00		1149499.932	2417846.739

EX IL 97				
CURVE	POINT / DESCRIPTION	RADIUS	NORTHING	EASTING
	POT STA 35+99.28		1151172.462	2412623.759
109	PC STA 18+54.19		1150555.269	2414255.855
	PI STA 22+59.19, 4.67' LT	17,550.45'	1150685.032	2413872.133
	PT STA 26+64.19		1150832.360	2413494.805
108	PC STA 5+75.10		1150163.881	2415473.369
	PI STA 9+19.51, 4.82' LT	12,311.21'	1150255.818	2415141.364
	PT STA 12+63.92		1150366.178	2414815.019
	POT STA 2+89.19		1150087.578	2415748.914
	POT STA 1+16.55		1150043.466	2415915.821
	STATION EQUATION: STA 0+00.00 (BK) = STA 0+01.32 (AHD)		1150012.386	2416028.149
103	PC STA 38+30.98		1148973.690	2419714.261
	PI STA 43+83.52, 15.39' RT	9,932.36'	1148823.674	2420246.637
	PT STA 49+36.06		1148733.696	2420792.377
102	PC STA 66+85.52		1148449.098	2422518.530
	PI STA 72+45.20, 5.26' LT	29,763.53'	1148358.039	2423070.819
	PT STA 78+04.87		1148246.280	2423619.293
12	PC STA 91+40.27		1147979.652	2424927.806
	PI STA 96+41.68, 16.66' LT	7,560.67'	1147879.392	2425419.841
	PT STA 101+43.09		1147714.943	2425894.296
	POT STA 104+99.63		1147598.176	2426231.182
	ALIGNMENT OFFSET 22.91' LT			
	POT STA 107+95.18		1147619.854	2426238.584
97_FAR_E1	PC STA 114+74.80		1147396.797	2426880.556
	PI STA 116+41.89, 6.11' LT	2,289.71'	1147341.857	2427038.676
	PT STA 118+08.99		1147264.505	2427187.125
97_FAR_E2	PC STA 127+66.36		1146822.105	2428036.152
	PI STA 130+49.55, 28.37' LT	1,436.61'	1146689.522	2428290.596
	PT STA 133+32.74		1146469.375	2428474.595
97_FAR_E3	PC STA 137+13.88		1146176.931	2428719.019
	PI STA 143+12.26, 79.07' LT	2,328.13'	1145707.411	2429111.443
	PT STA 149+10.65		1145491.528	2429684.017
	POT STA 149+65.37		1145472.225	2429735.215

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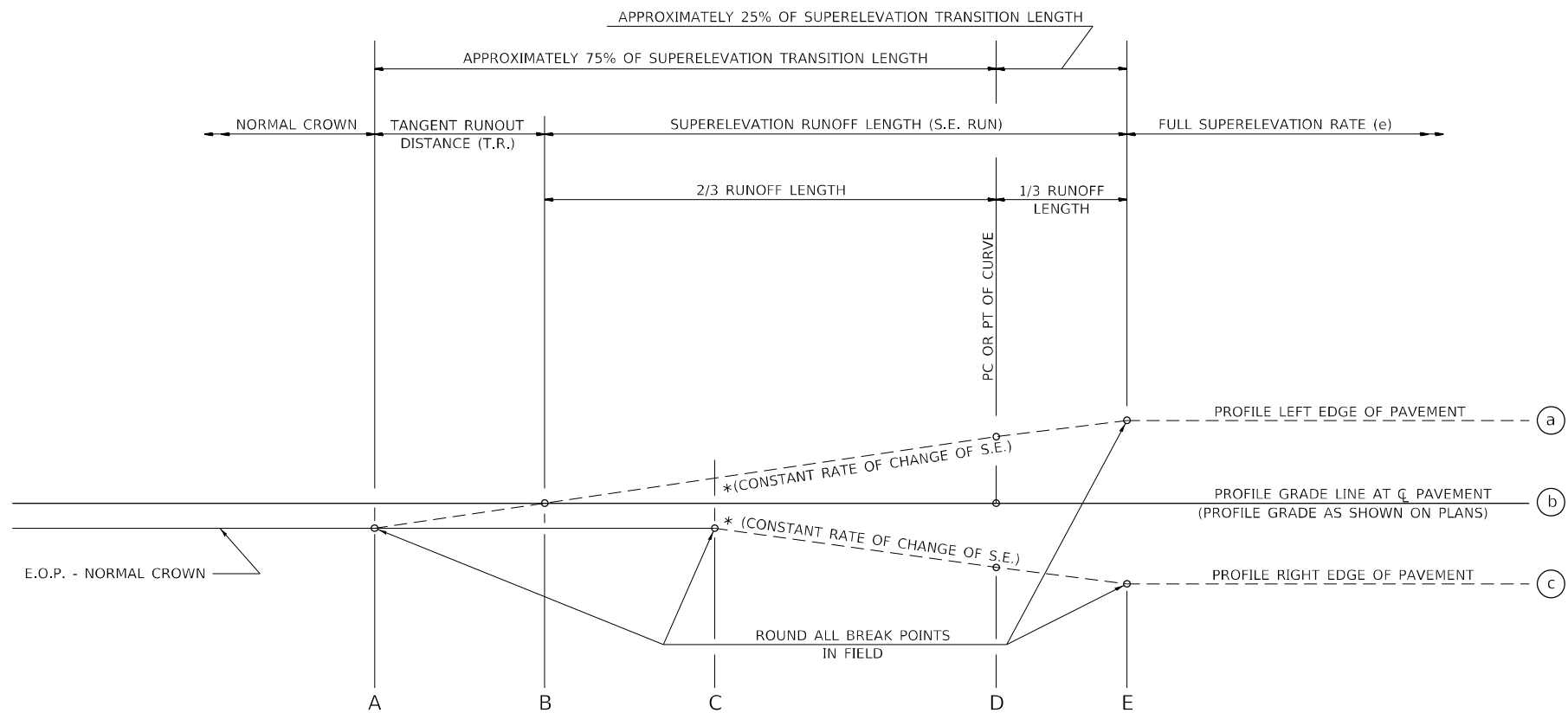


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PLOT SCALE = 100,0000' / in.	DRAWN - RG	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONTROL TABLES	
ALIGNMENT AND TIES	
SCALE: NONE	SHEET 9 OF 10 SHEETS STA. TO STA.

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 45
			CONTRACT NO. 92621	
			ILLINOIS FED. AID PROJECT	



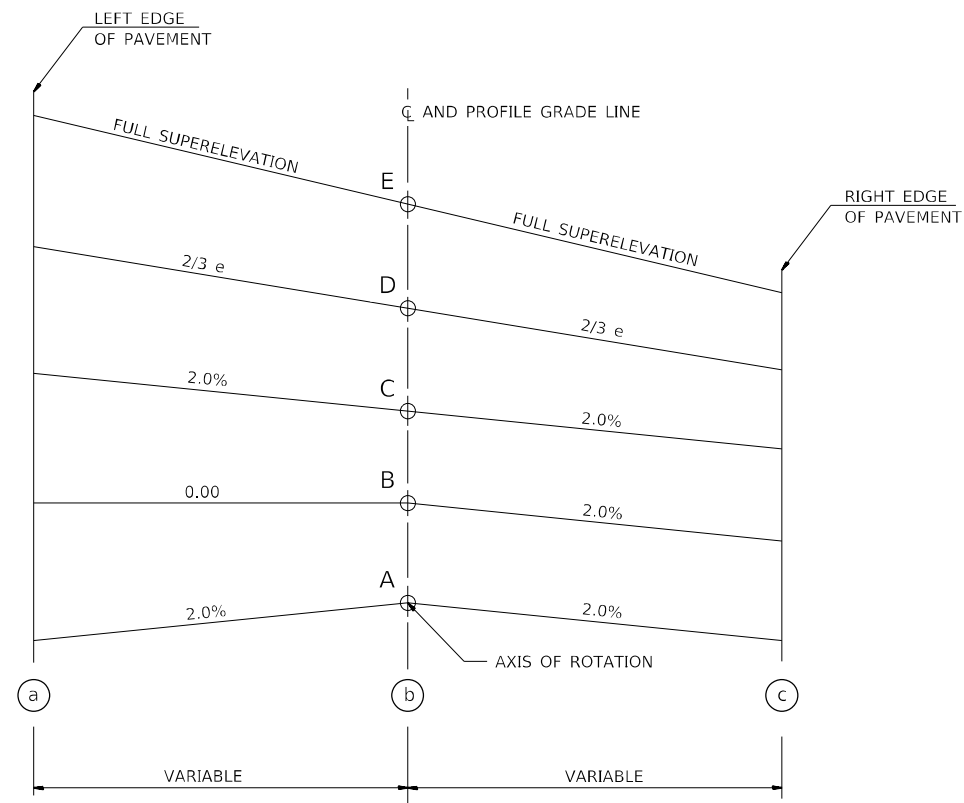
SEE PLANS FOR CURVE DATA INFORMATION
CURVE DATA

PI STA =
 Δ =
 D =
 R =
 T =
 L =
 E =
 e = SUPERELEVATION RATE IN PERCENT
 T.R. = TANGENT RUNOUT DISTANCE
 S.E. RUN = SUPERELEVATION RUNOFF LENGTH
 P.C. STA =
 P.T. STA =

TYPICAL PROFILE - S.E. TRANSITION

TABLE OF SUPERELEVATION BREAK POINT LOCATIONS

CURVE NO.	e	A	B	C	D	E	TRANSITION
BRADMOOR1	6.00%	109+24.86	109+60.86	109+96.86	110+33.86	110+69.86	TRANS. IN
		115+13.49	114+77.49	114+41.49	114+04.49	113+68.49	TRANS. OUT
BRADMOOR2	6.00%	121+83.58	122+19.58	122+55.58	122+92.58	123+28.58	TRANS. IN
		127+74.38	127+38.38	127+02.38	126+65.38	126+29.38	TRANS. OUT



TYPICAL CROSS SECTION - S.E. TRANSITION

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 DRAWN - JB
 CHECKED - FBN
 DATE - 05/08/2026

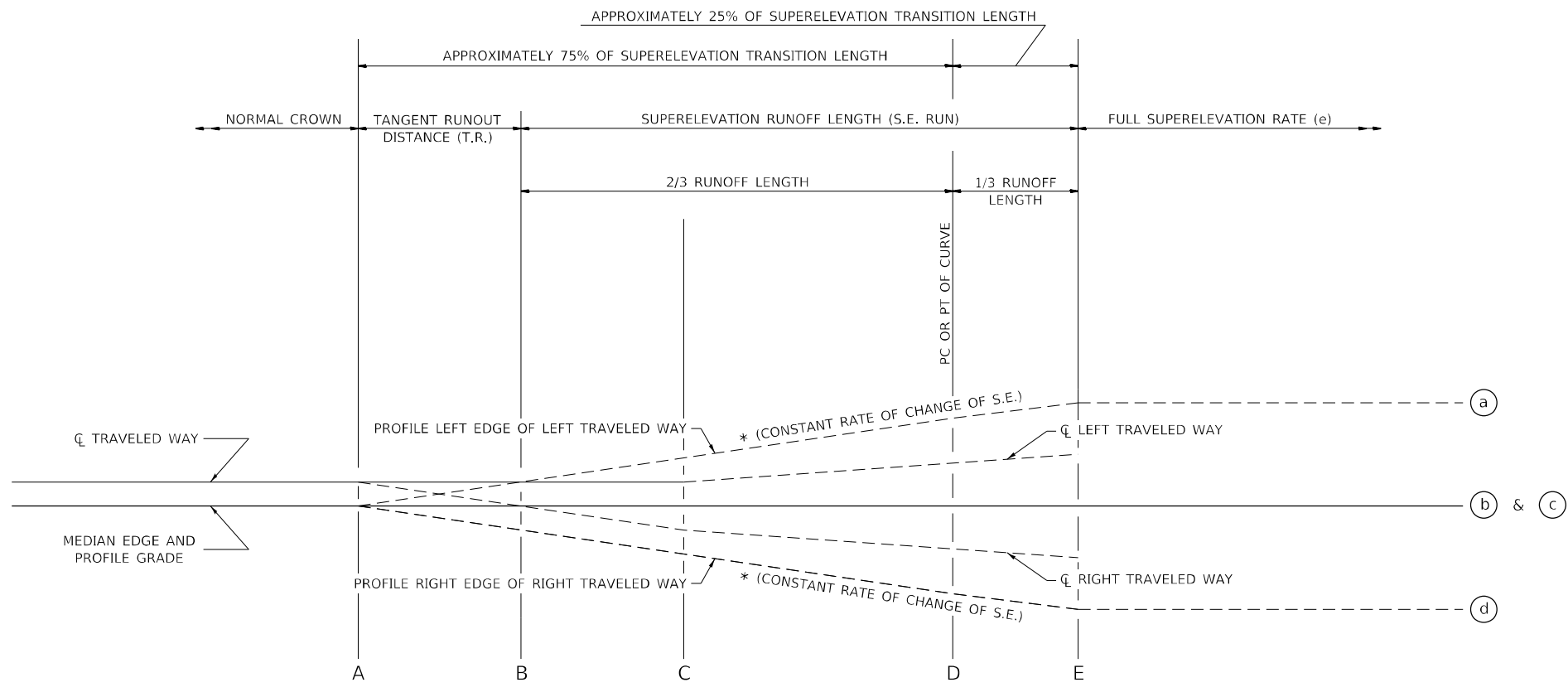
REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUPERELEVATION TRANSITION DETAILS
 FOR TWO LANE HIGHWAY

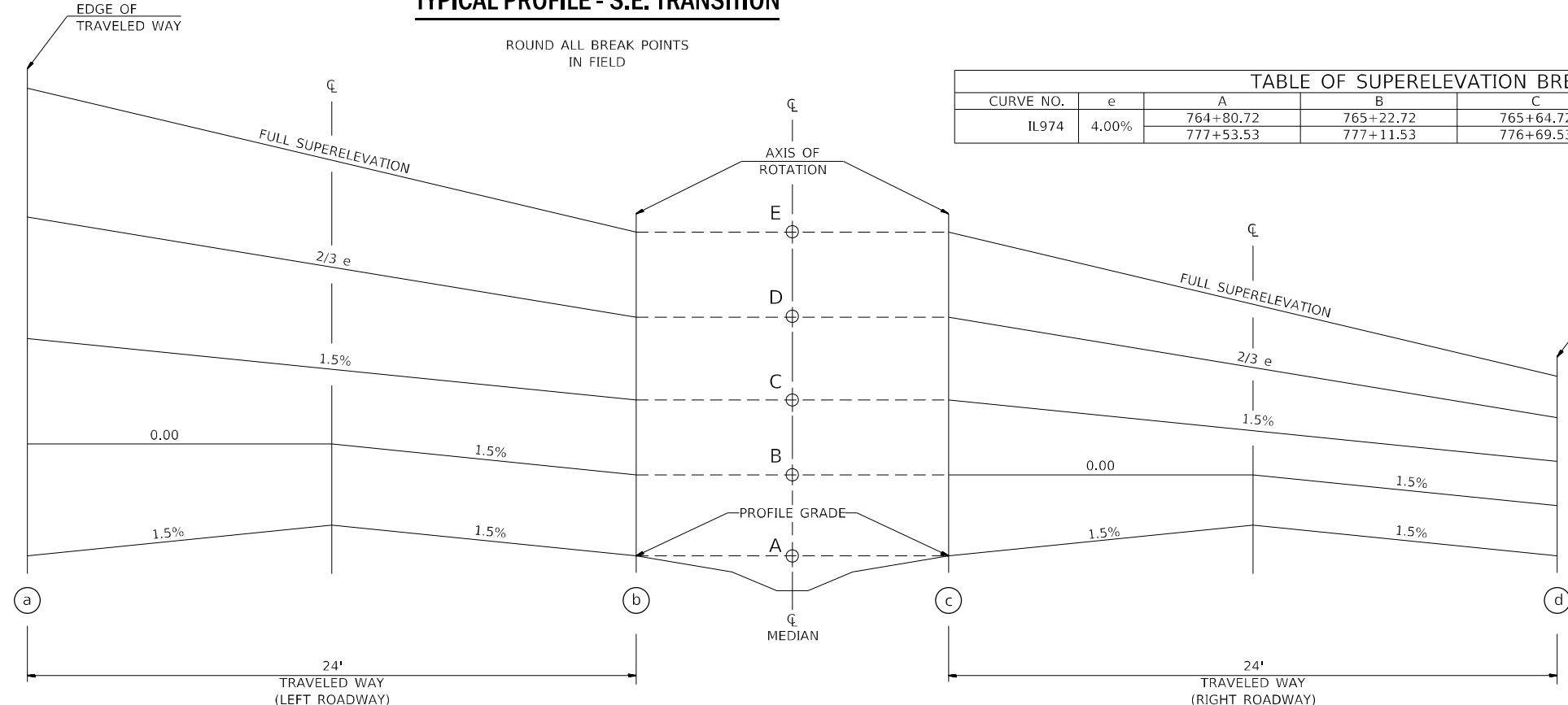
SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	47
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



SEE PLANS FOR CURVE DATA INFORMATION
 CURVE DATA
 PI STA =
 Δ =
 D =
 R =
 T =
 L =
 E =
 e = SUPERELEVATION RATE IN PERCENT
 T.R. = TANGENT RUNOUT DISTANCE
 S.E. RUN = SUPERELEVATION RUNOFF LENGTH
 P.C. STA =
 P.T. STA =

TYPICAL PROFILE - S.E. TRANSITION



CURVE NO.	e	A	B	C	D	E	TRANSITION
IL974	4.00%	764+80.72	765+22.72	765+64.72	766+42.72	767+01.72	TRANS. IN
		777+53.53	777+11.53	776+69.53	775+90.53	775+31.53	TRANS. OUT

TYPICAL CROSS SECTION - S.E. TRANSITION

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PLOT SCALE = 40,0000 * / in.	DRAWN - JB	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUPERELEVATION TRANSITION DETAILS
 FOR FOUR LANE HIGHWAY**

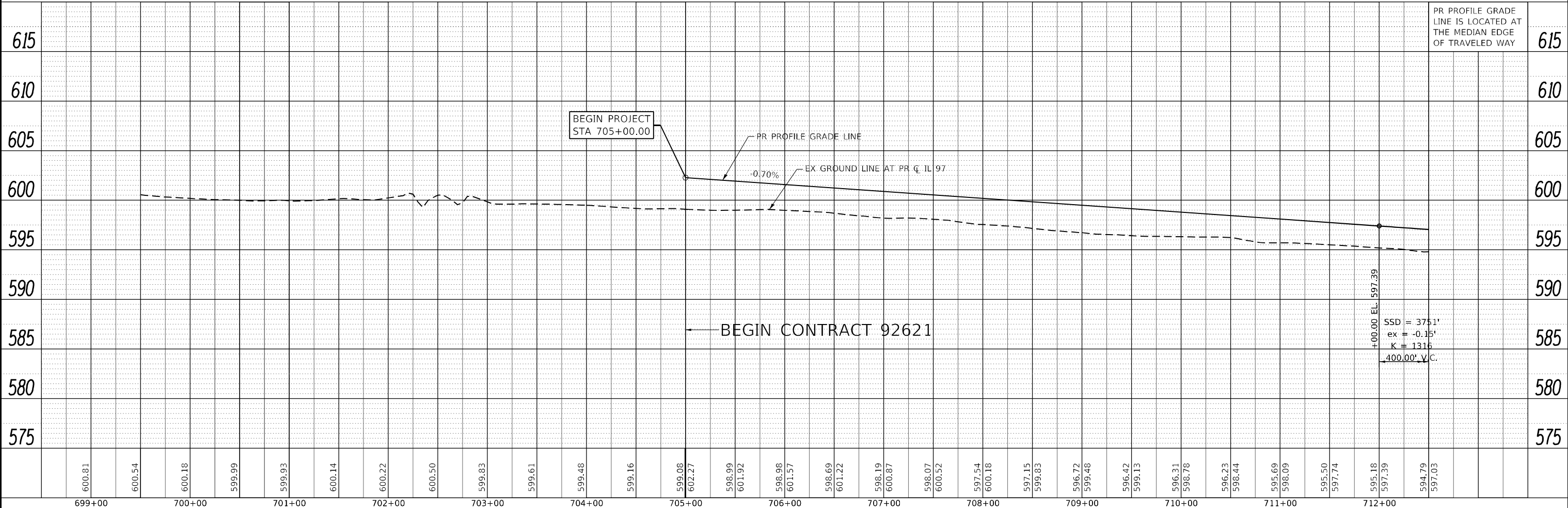
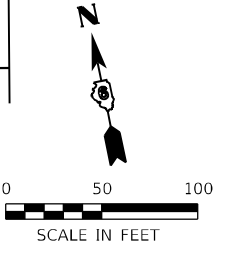
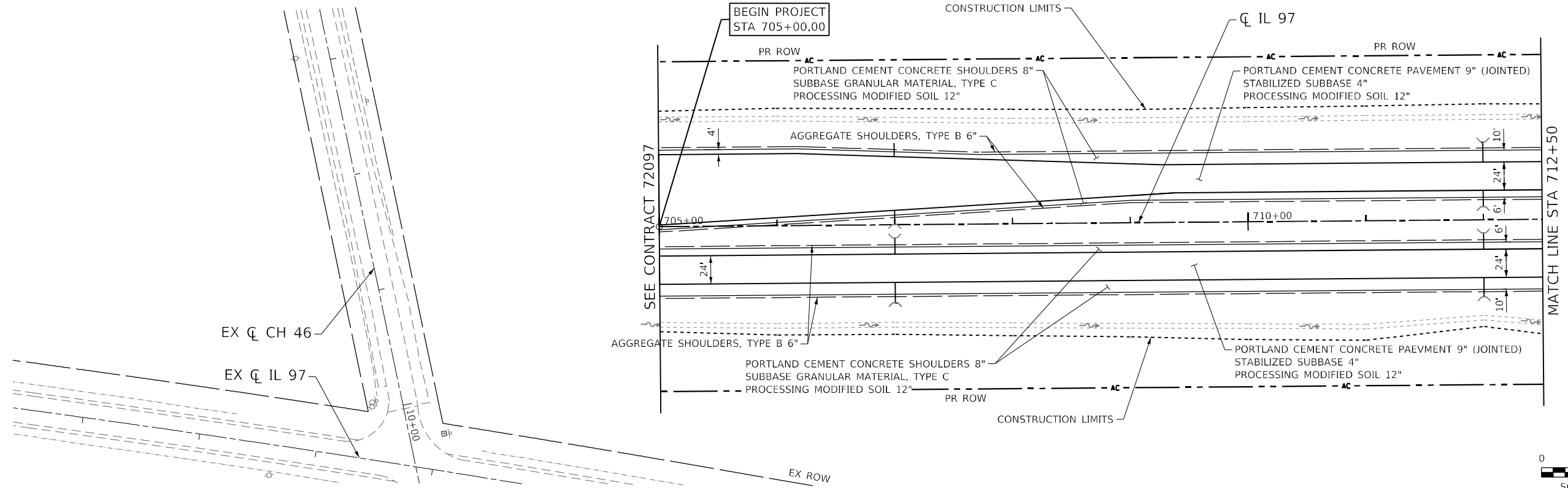
SCALE: NONE SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	48
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	CADD FILE NAME	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
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DATE: 05/08/2026



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	DRAWN - RG	REVISED -
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PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

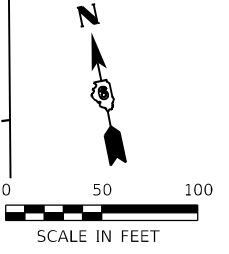
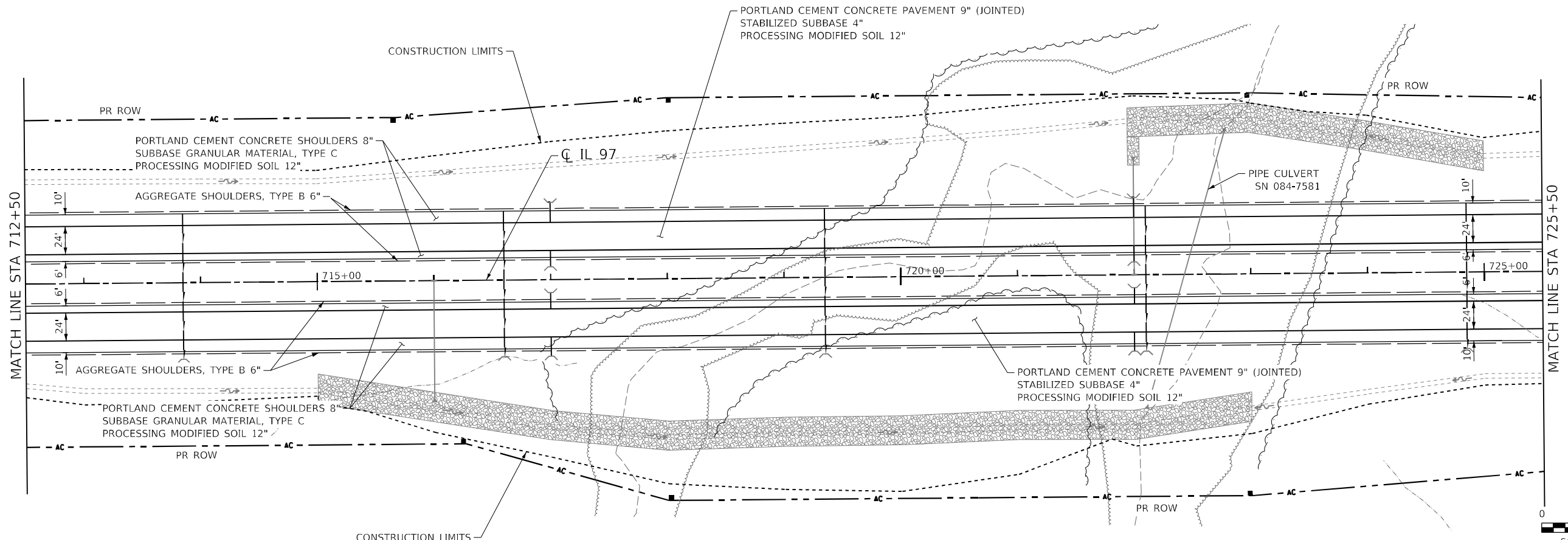
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 97
PLAN AND PROFILE**

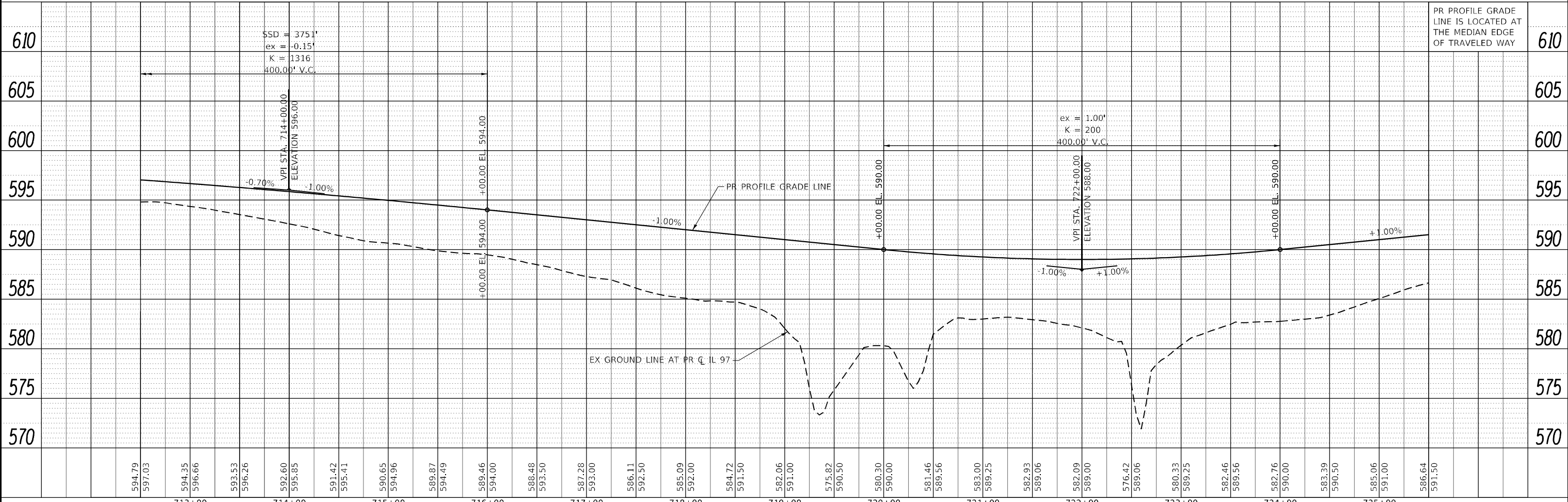
SCALE: 1" = 50' SHEET 1 OF 20 SHEETS STA. 705+00.00 TO STA. 712+50.00

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 49
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
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	CADD FILE NAME	
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PROFILE	SURVEYED	DATE
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	GRADES CHECKED	
	NOTE BOOK	
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 SHEET: 2 OF 20
 DATE: 5/8/2026



USER NAME = RGoertz	DESIGNED - JB	REVISD -
	DRAWN - RG	REVISD -
PLOT SCALE = 100,0000' / in.	CHECKED - FBN	REVISD -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

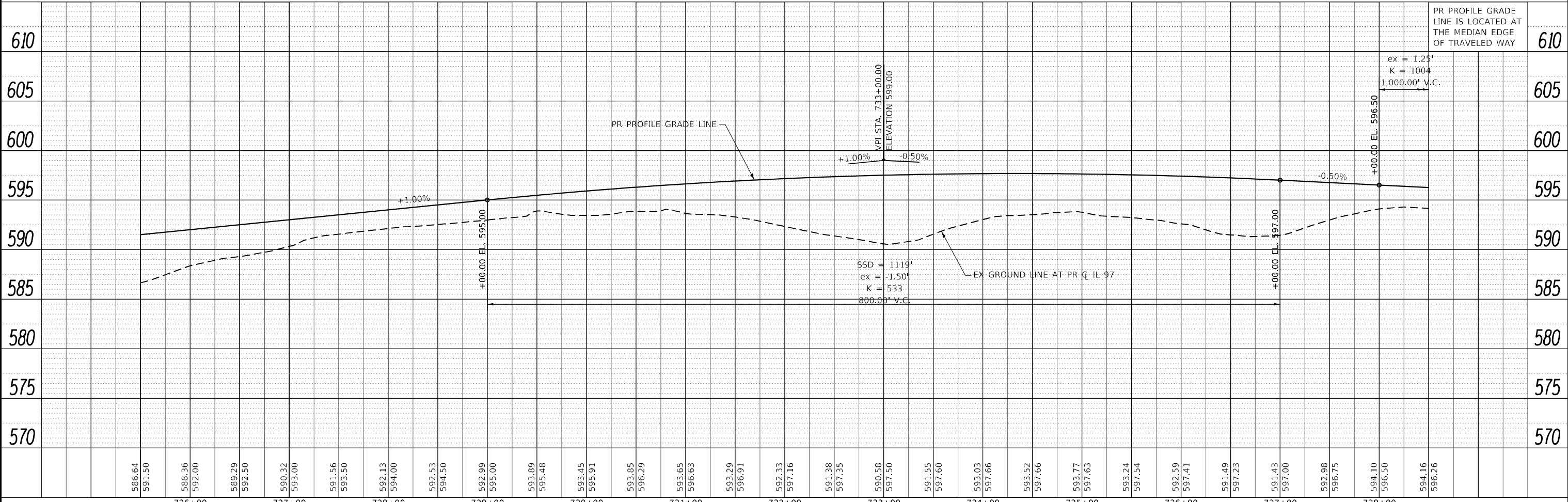
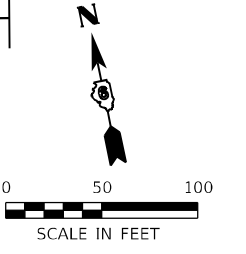
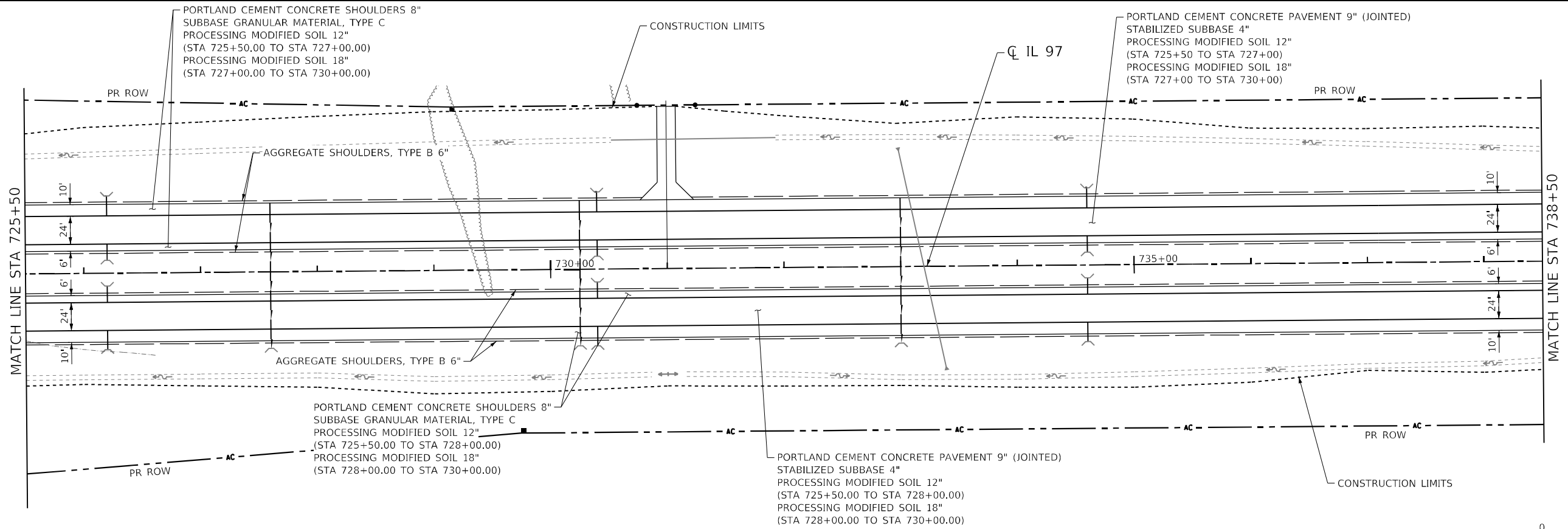
IL 97	
PLAN AND PROFILE	
SCALE: 1" = 50'	SHEET 2 OF 20 SHEETS
STA. 712+50.00 TO STA. 725+50.00	

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 50
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

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PR PROFILE GRADE LINE IS LOCATED AT THE MEDIAN EDGE OF TRAVELED WAY

ex = 1.25'
 K = 1004
 1,000.00' V.C.

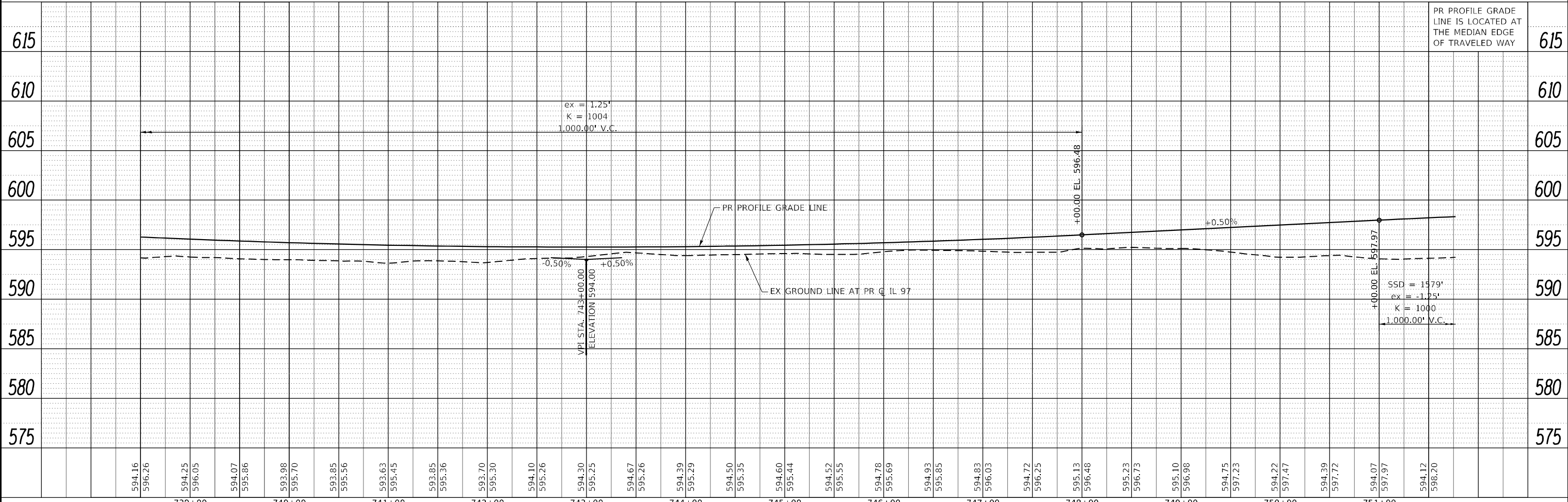
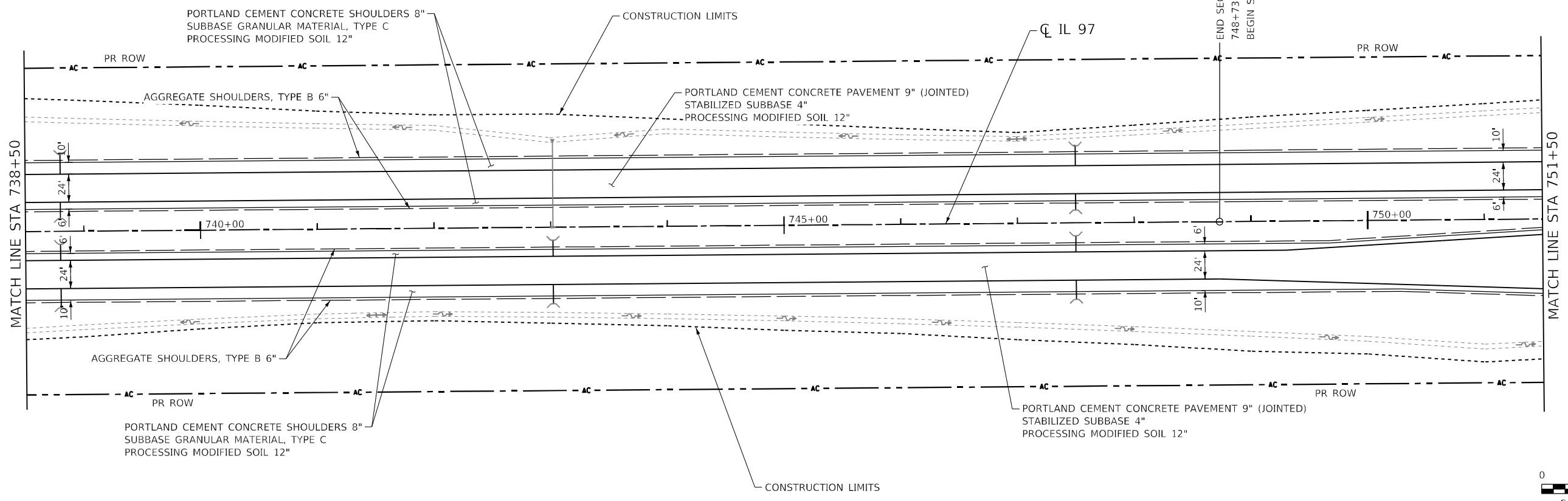
SSD = 1119'
 ex = -1.50'
 K = 533
 800.00' V.C.

 QUIGG ENGINEERING INC	USER NAME = RGoertz	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 97 PLAN AND PROFILE		F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 51		
	PLOT SCALE = 100,0000' / in.	CHECKED - FBN	REVISED -		SCALE: 1" = 50'	SHEET 3 OF 20 SHEETS	STA. 725+50.00 TO STA. 738+50.00	CONTRACT NO. 92621					
	PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -		ILLINOIS FED. AID PROJECT								

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

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 I:\projects\2012_08\5117-97-510013_011.DWG



594.16	596.26	594.25	596.05	594.07	595.86	593.98	595.70	593.85	595.56	593.63	595.45	593.85	595.36	593.70	595.30	594.10	595.26	594.30	595.25	594.67	595.26	594.39	595.29	594.50	595.35	594.60	595.44	594.52	595.55	594.78	595.69	594.93	595.85	594.83	596.03	594.72	596.25	595.13	596.48	595.23	596.73	595.10	596.98	594.75	597.23	594.22	597.47	594.39	597.72	594.07	597.97	594.12	598.20
739+00		740+00		741+00		742+00		743+00		744+00		745+00		746+00		747+00		748+00		749+00		750+00		751+00																													



USER NAME = RGoertz	DESIGNED - JB	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

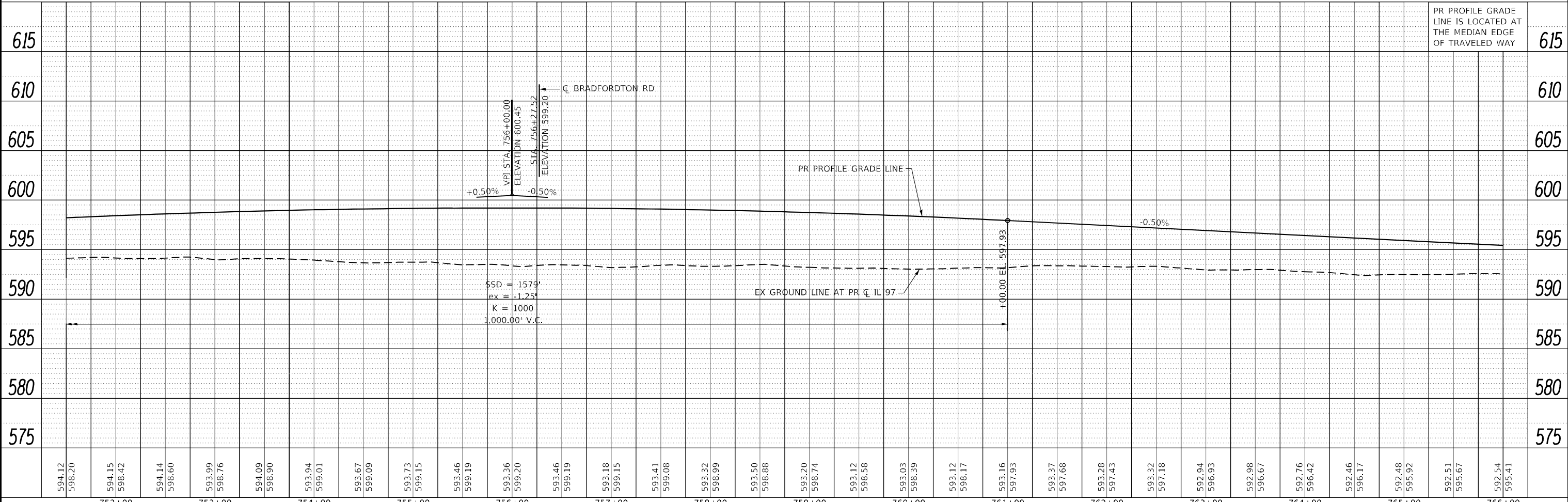
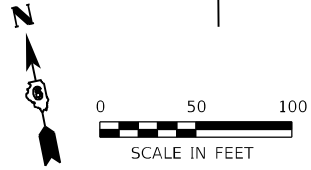
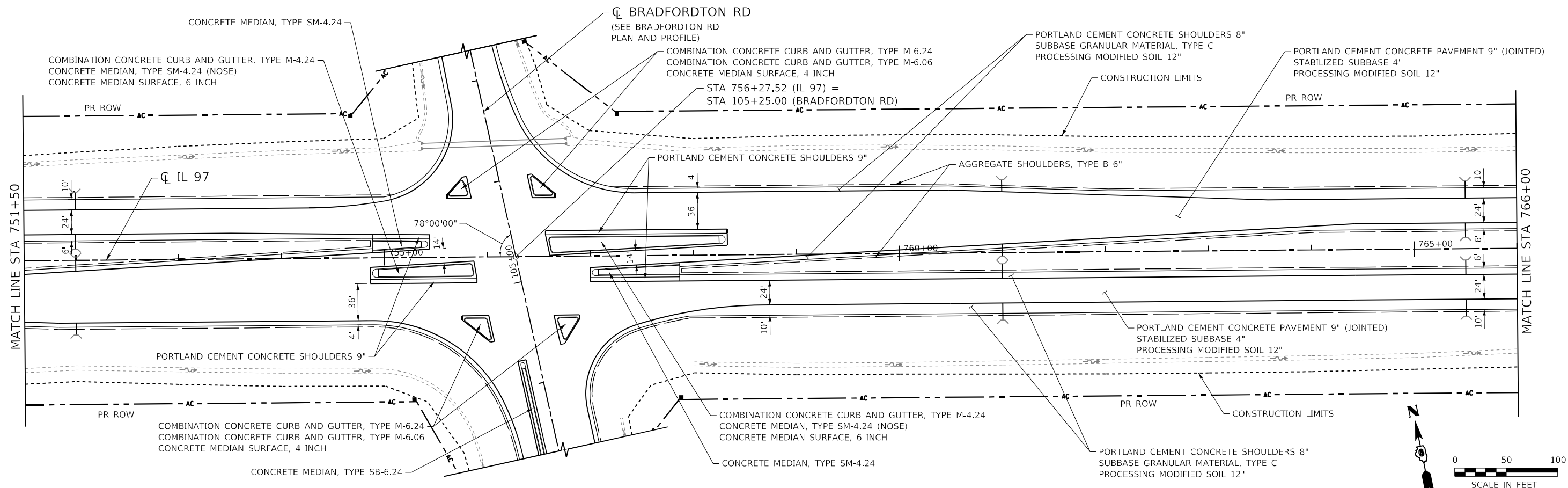
IL 97	
PLAN AND PROFILE	
SCALE: 1" = 50'	SHEET 4 OF 20 SHEETS
STA. 738+50.00	TO STA. 751+50.00

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 52
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	CONSTRUCTION CHECKED
	CADD FILE NAME
	NO.

DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
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 PROJECT: IL 97
 SHEET: 5 OF 20

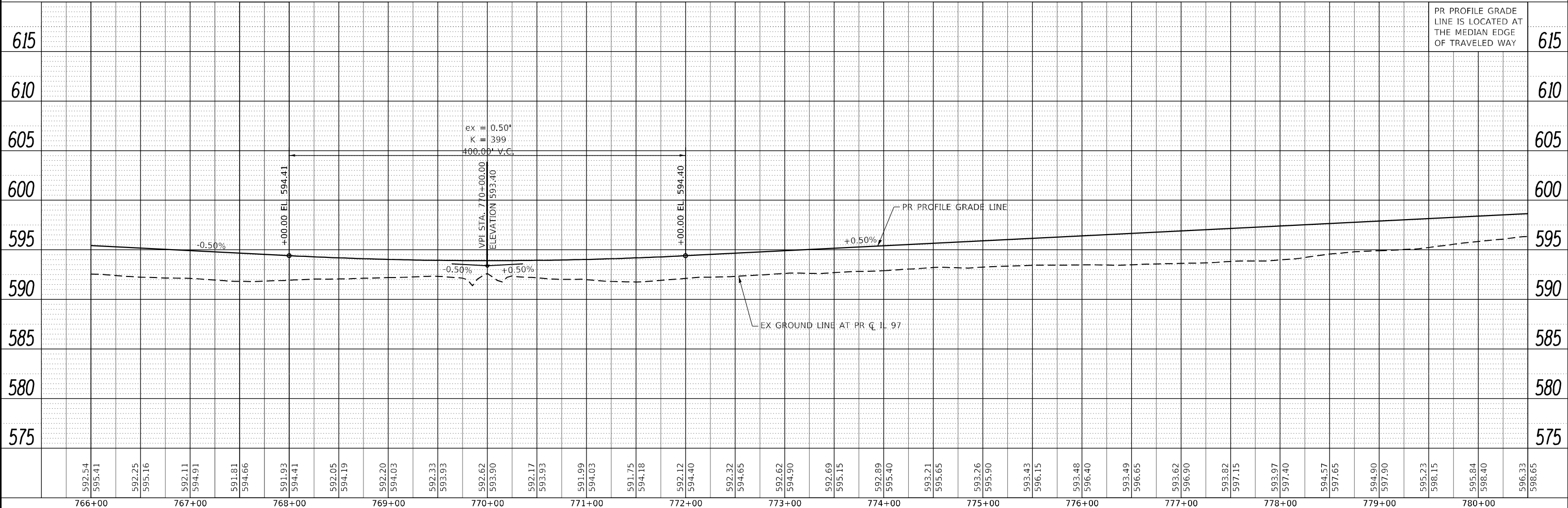
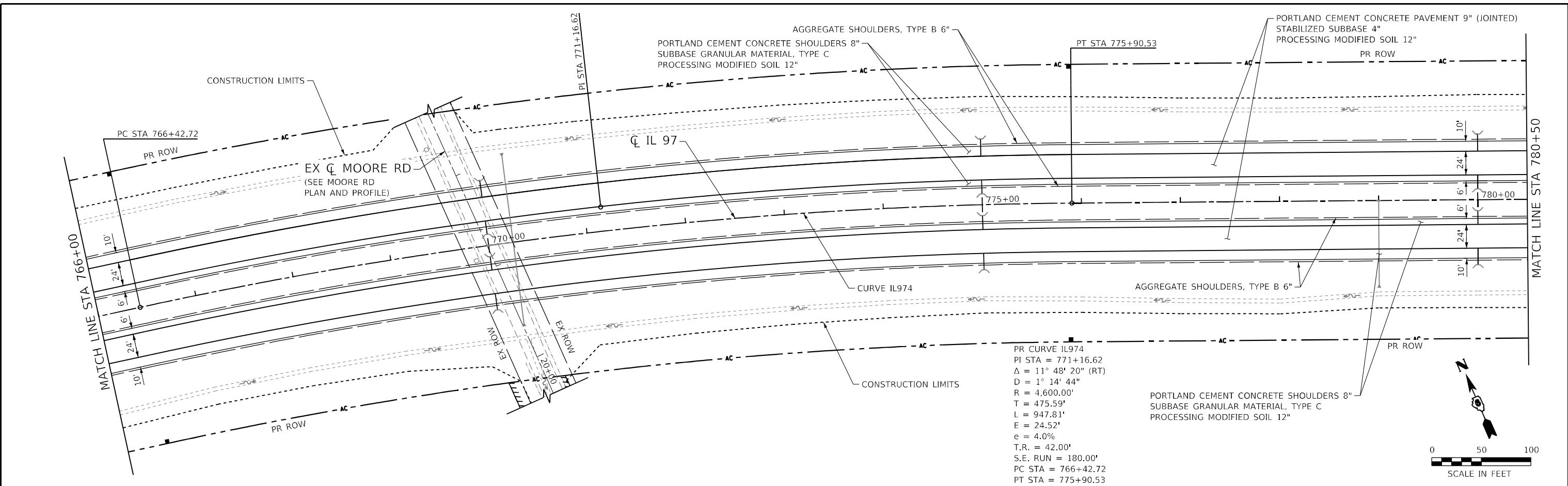


 QUIGG ENGINEERING INC	USER NAME = RGoertz DESIGNED - JB DRAWN - RG CHECKED - FBN DATE - 05/08/2026	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 97 PLAN AND PROFILE		F.A.P. RTE. 67 SECTION (S,W)R-2,W-2,PB COUNTY SANGAMON CONTRACT NO. 92621	TOTAL SHEETS 412 SHEET NO. 53
	PLOT SCALE = 100,0000' / in. PLOT DATE = 5/8/2026	SCALE: 1" = 50' SHEET 5 OF 20 SHEETS STA. 751+50.00 TO STA. 766+00.00		ILLINOIS FED. AID PROJECT			

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATION	
	CADD FILE NAME	
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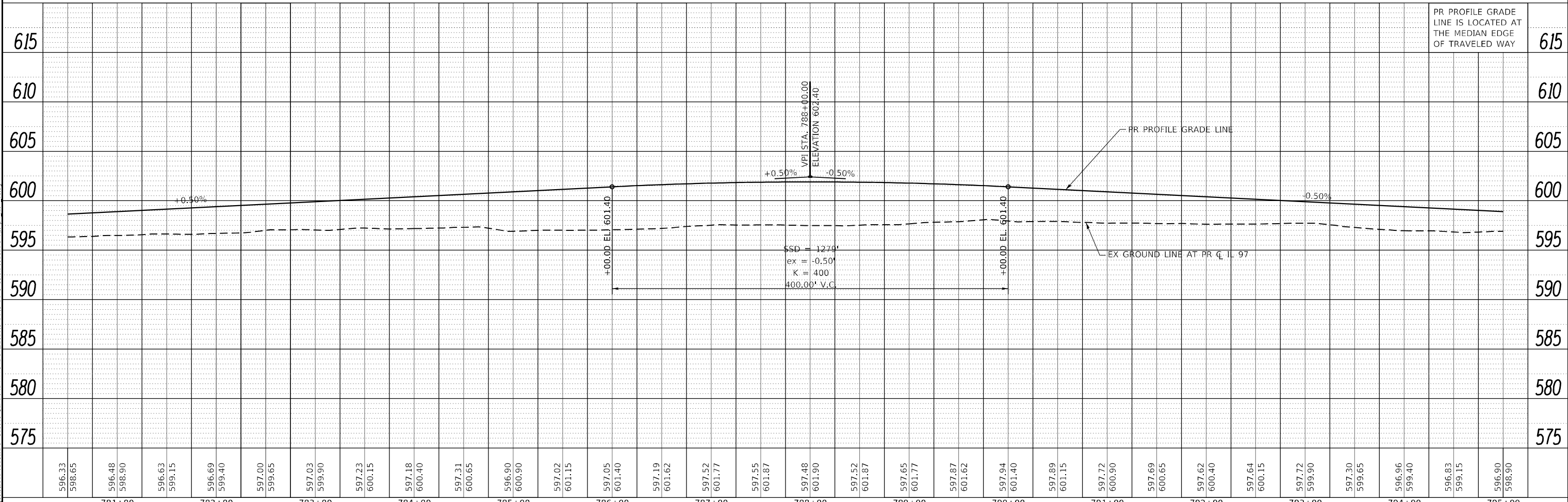
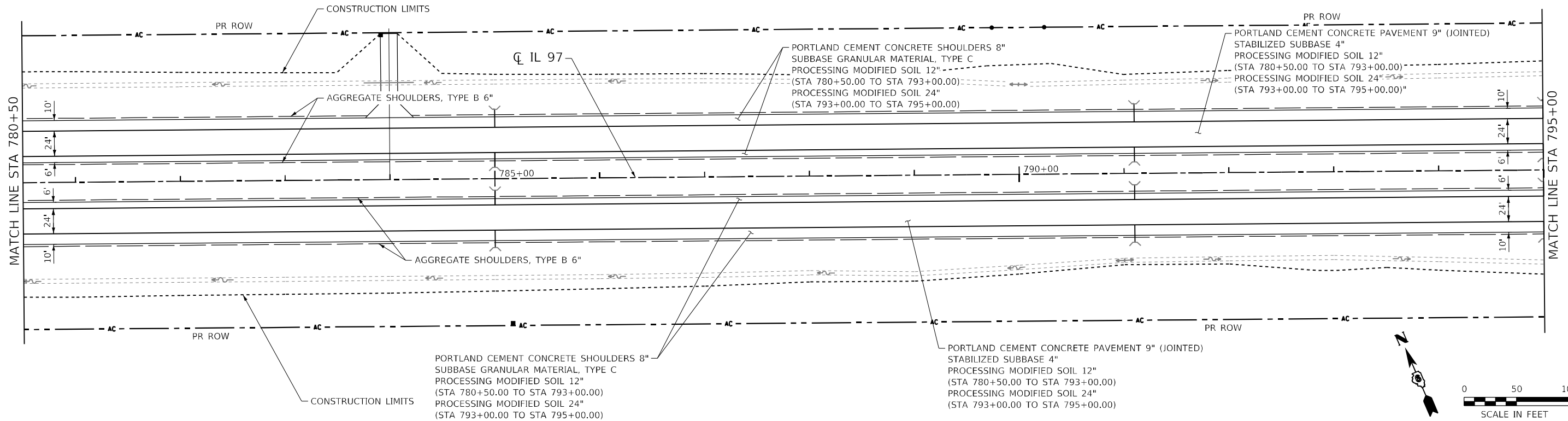
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	GRADES CHECKED	
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 PROJECT: IL 97 Profile IL 97
 SHEET: 67 of 20



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION	
	FILE NAME	
	NO.	



MODEL: Default
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 DATE: 5/8/2026

USER NAME = RGoertz	DESIGNED - JB	REVISÉ -
	DRAWN - RG	REVISÉ -
PLOT SCALE = 100,0000' / in.	CHECKED - FBN	REVISÉ -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISÉ -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 97
 PLAN AND PROFILE**

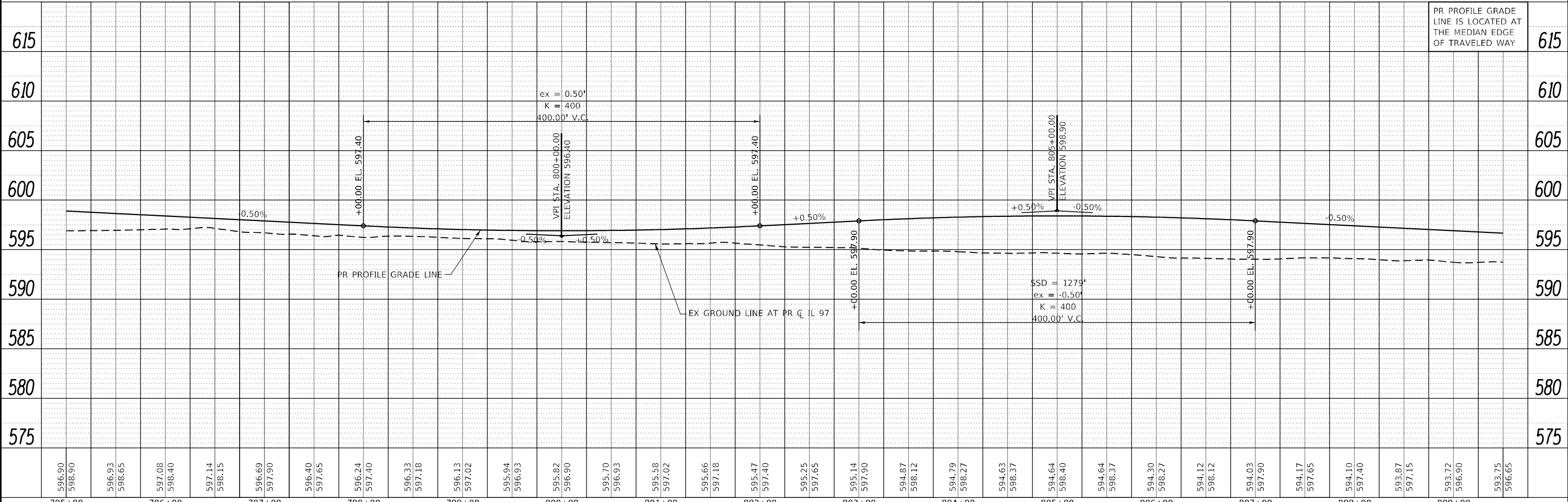
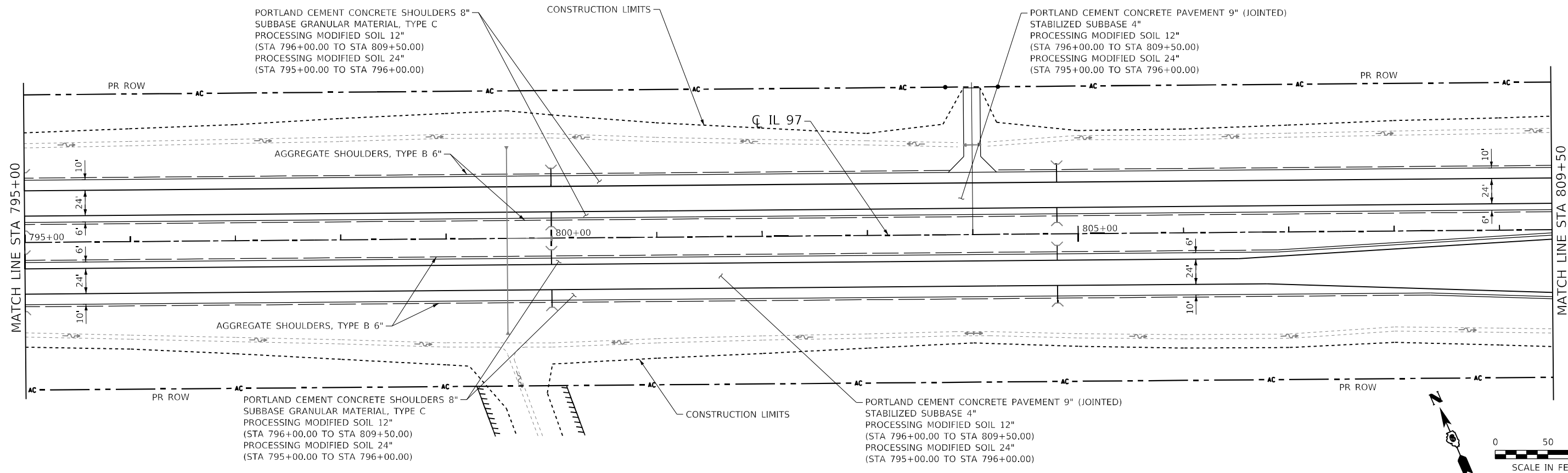
SCALE: 1" = 50' SHEET 7 OF 20 SHEETS STA. 780+50.00 TO STA. 795+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	55
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	NOTE BOOK	NO.
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK	NO.
	STRUCTURE NOTATION	

MODEL: Default
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795+00	796+00	797+00	798+00	799+00	800+00	801+00	802+00	803+00	804+00	805+00	806+00	807+00	808+00	809+00																																													
596.90	598.90	596.93	598.65	597.08	598.40	597.14	598.15	596.69	597.90	596.40	597.65	596.24	597.40	596.33	597.18	596.13	597.02	595.94	596.93	595.82	596.90	595.70	596.93	595.58	597.02	595.66	597.18	595.47	597.40	595.25	597.65	595.14	597.90	594.87	598.12	594.79	598.27	594.63	598.37	594.64	598.40	594.64	598.37	594.30	598.27	594.12	598.12	594.03	597.90	594.17	597.65	594.10	597.40	593.87	597.15	593.72	596.90	593.75	596.65



USER NAME = RGoertz	DESIGNED - JB	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

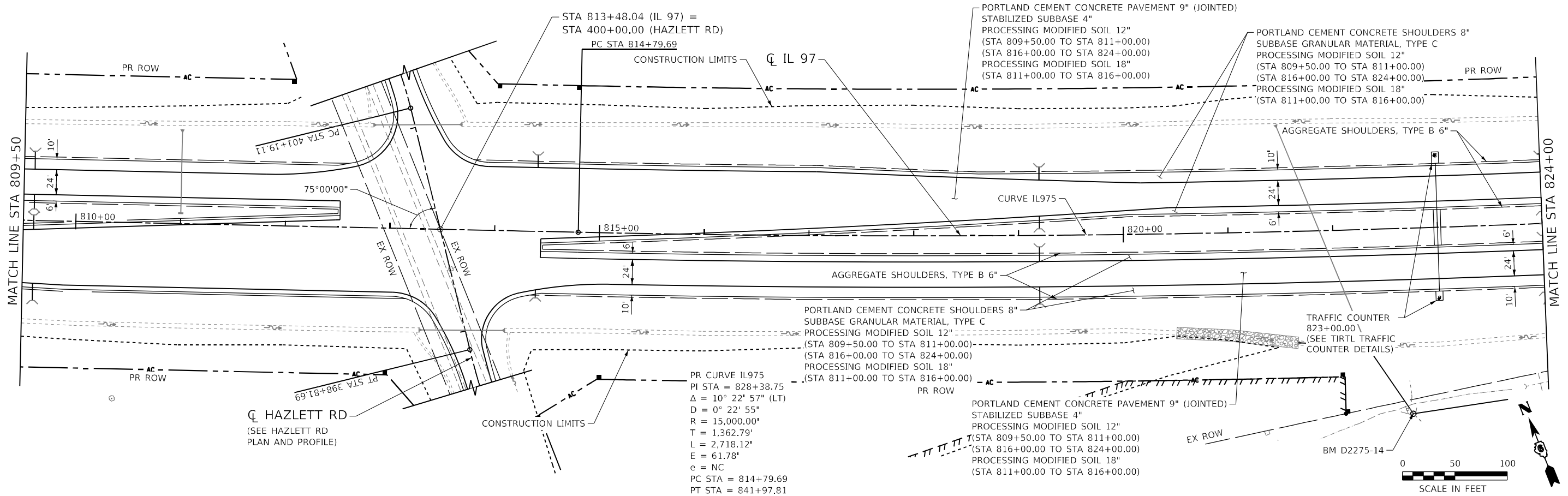
IL 97	
PLAN AND PROFILE	
SCALE: 1" = 50'	SHEET 8 OF 20 SHEETS
STA. 795+00.00	TO STA. 809+50.00

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 56
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

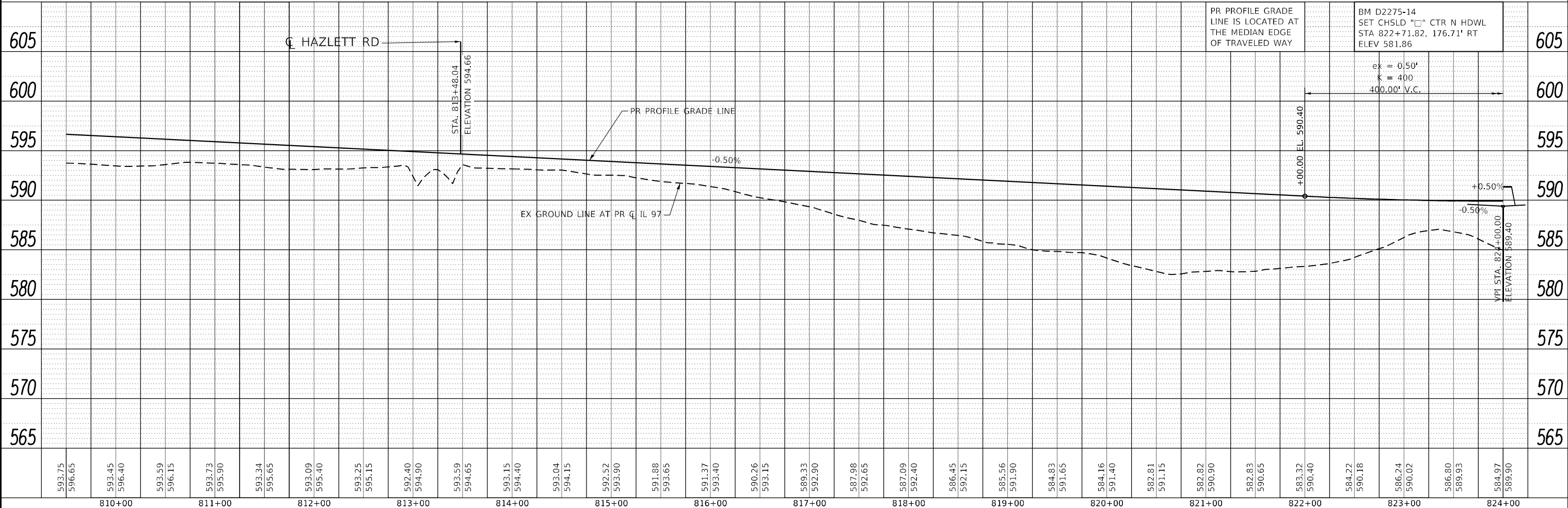
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	PLOTTED	
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	GRADES CHECKED	
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	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

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Sheet: 08092621-11013_01_Plan_Profile_IL_97.dwg



PR CURVE IL975
PI STA = 828+38.75
Δ = 10° 22' 57" (LT)
D = 0° 22' 55"
R = 15,000.00'
T = 1,362.79'
L = 2,718.12'
E = 61.78'
e = NC
PC STA = 814+79.69
PT STA = 841+97.81



USER NAME =	RGertz	DESIGNED -	JB	REVISED -	
		DRAWN -	RG	REVISED -	
PLOT SCALE =	100,0000' / in.	CHECKED -	FBN	REVISED -	
PLOT DATE =	5/8/2026	DATE -	05/08/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

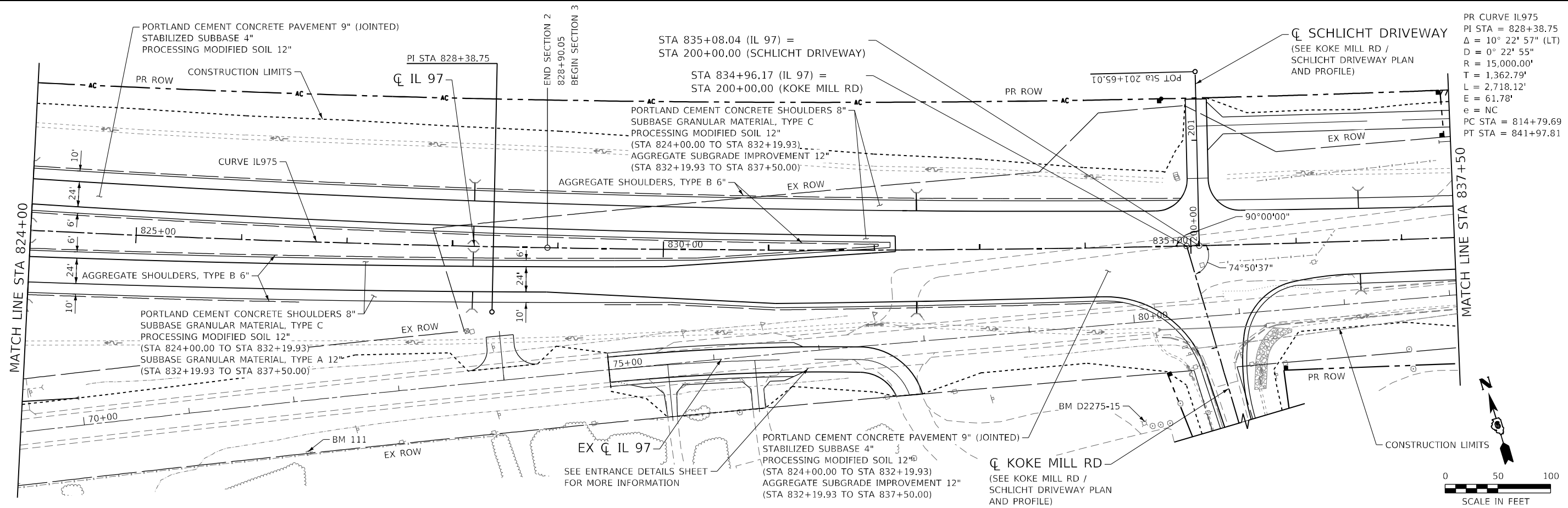
IL 97	
PLAN AND PROFILE	
SCALE: 1" = 50'	SHEET 9 OF 20 SHEETS
STA. 809+50.00 TO STA. 824+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	57
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

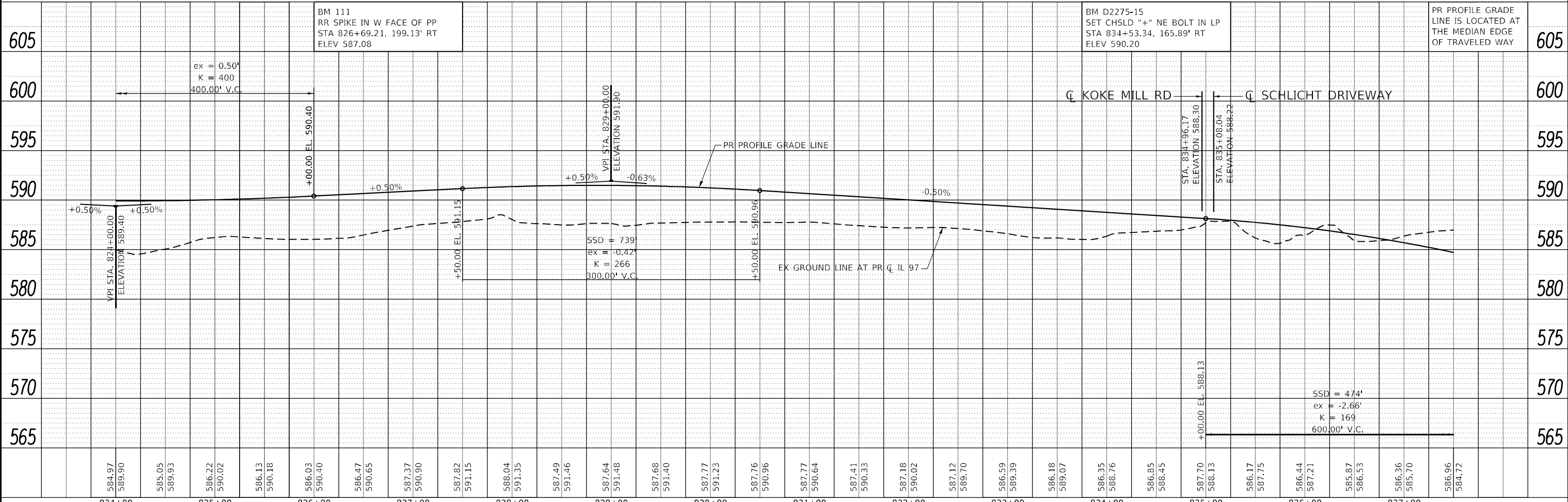
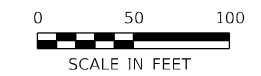
DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	GRADE CHECKED
	STRUCTURE NOTATION CHECKED
NOTE BOOK NO.	
CADD FILE NAME	

DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATION CHECKED
NOTE BOOK NO.	
CADD FILE NAME	

MODEL: Default
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 I:\Projects\117-97-510013_011.DWG
 I:\Projects\117-97-510013_011.DWG



PR CURVE IL975
 PI STA = 828+38.75
 $\Delta = 10^\circ 22' 57''$ (LT)
 $D = 0^\circ 22' 55''$
 $R = 15,000.00'$
 $T = 1,362.79'$
 $L = 2,718.12'$
 $E = 61.78'$
 $e = NC$
 PC STA = 814+79.69
 PT STA = 841+97.81



824+00	825+00	826+00	827+00	828+00	829+00	830+00	831+00	832+00	833+00	834+00	835+00	836+00	837+00													
584.97	585.05	585.05	586.22	586.13	586.03	586.47	587.37	587.82	588.04	587.49	587.64	587.76	587.77	587.41	587.18	587.12	586.59	586.18	586.35	586.85	587.70	586.17	586.44	585.87	586.36	586.96
589.90	589.93	589.93	590.02	590.18	590.40	590.65	590.90	591.15	591.35	591.46	591.48	591.40	591.23	590.33	590.02	589.70	589.39	589.07	588.76	588.45	588.13	587.75	587.21	586.53	585.70	584.72



USER NAME	= RGoertz	DESIGNED	- JB	REVISED	-
		DRAWN	- RG	REVISED	-
PLOT SCALE	= 100,0000' / in.	CHECKED	- FBN	REVISED	-
PLOT DATE	= 5/8/2026	DATE	= 05/08/2026	REVISED	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

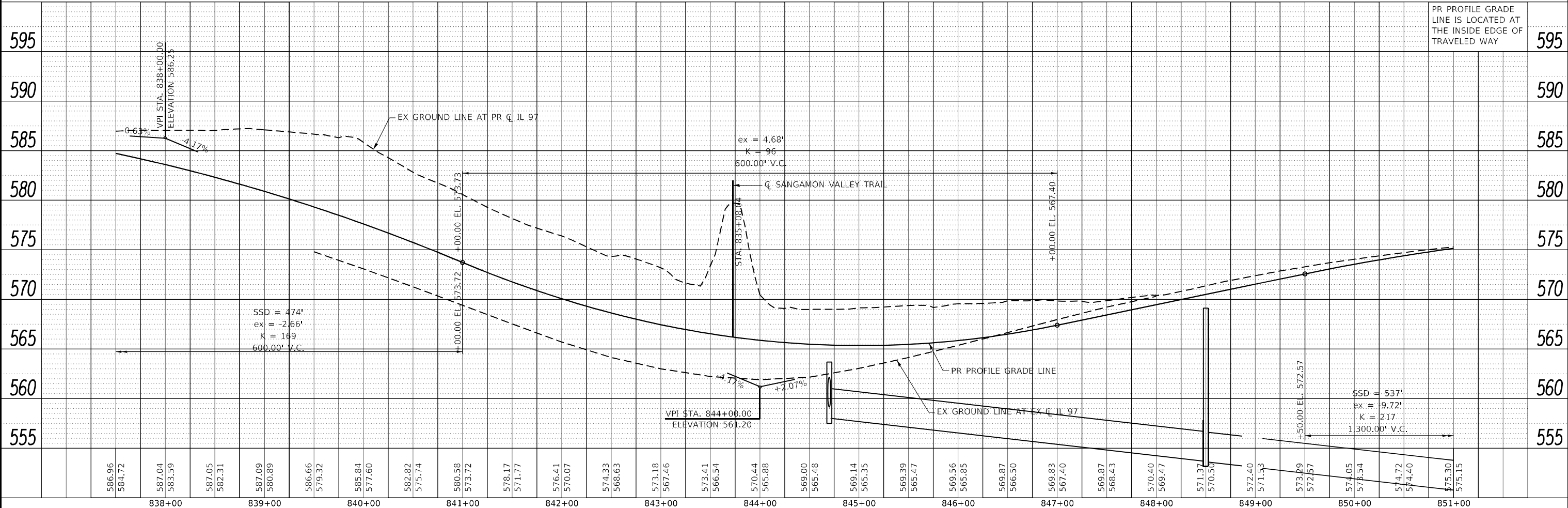
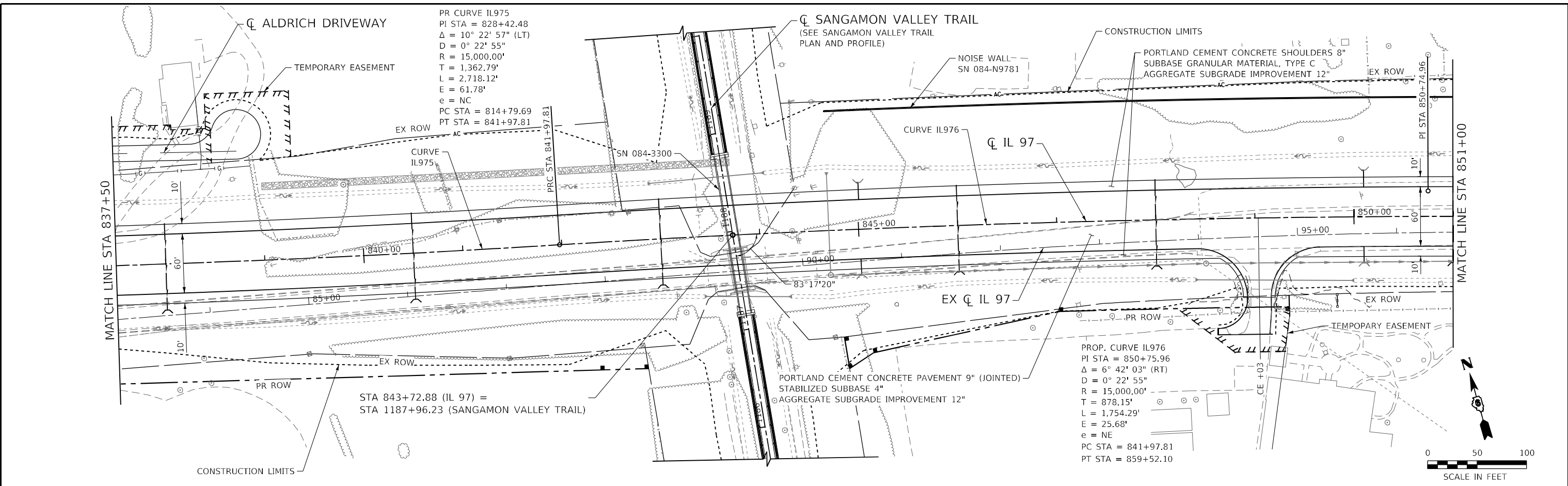
IL 97	
PLAN AND PROFILE	
SCALE: 1" = 50'	SHEET 10 OF 20 SHEETS
STA. 824+00.00 TO STA. 837+50.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	58
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
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 USER: JG
 DATE: 05/08/2026



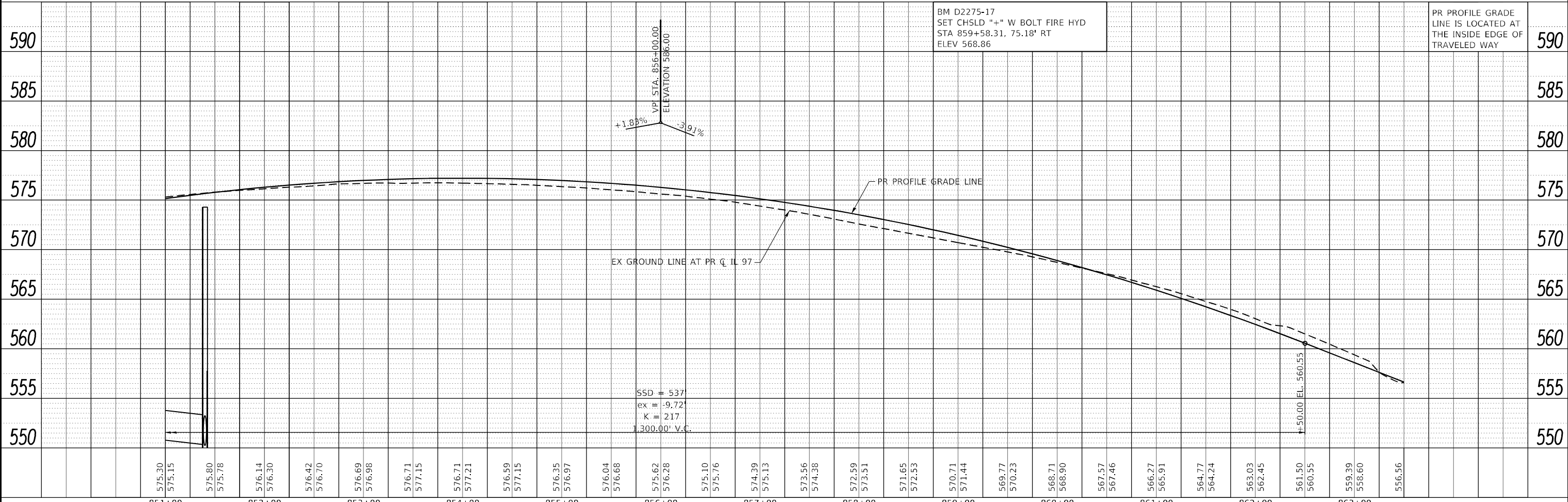
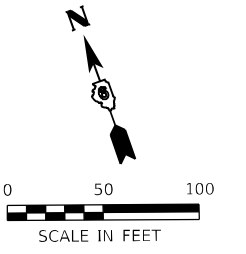
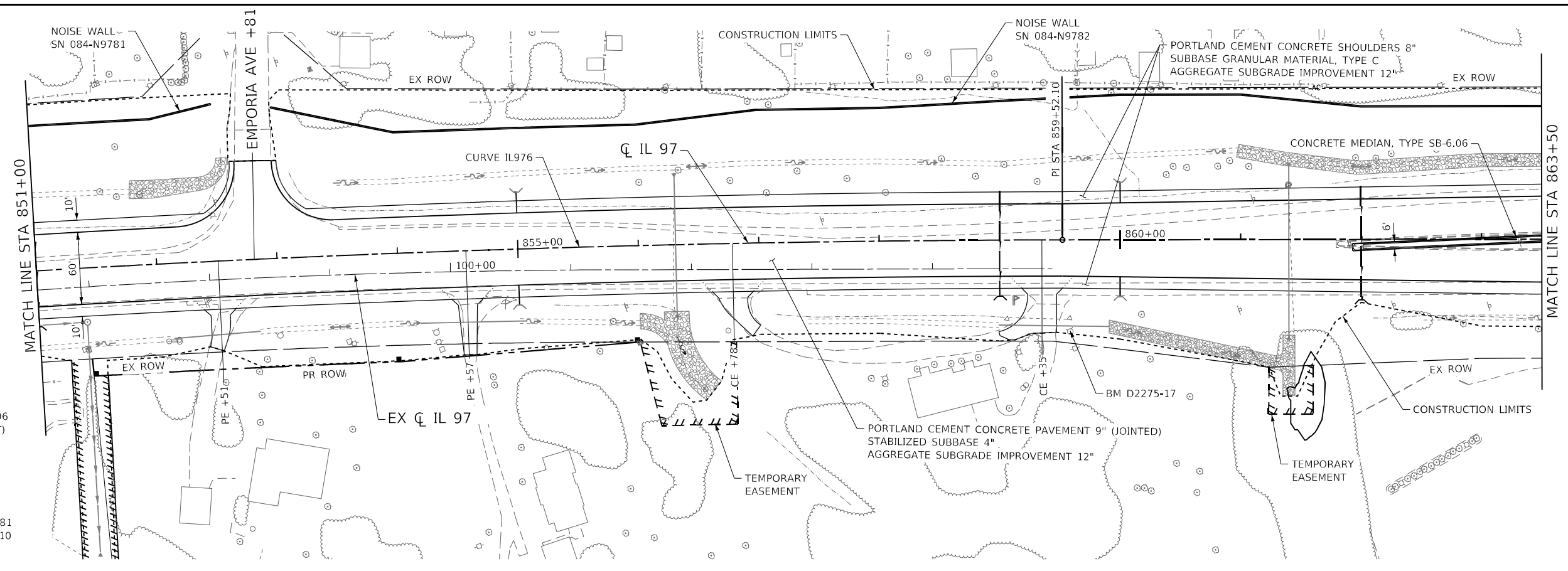
 QUIGG ENGINEERING INC	USER NAME = RGoertz	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 97 PLAN AND PROFILE	F.A.P. RTE. = 67	SECTION = (S,W)R-2-W-2,PB	COUNTY = SANGAMON	TOTAL SHEETS = 412	SHEET NO. = 59		
	PLOT SCALE = 100,0000' / in.	CHECKED - FBN	REVISED -			SCALE: 1" = 50'	SHEET 11 OF 20 SHEETS	STA. 837+50.00 TO STA. 851+00.00	ILLINOIS FED. AID PROJECT	CONTRACT NO. 92621		
	PLOT DATE = 5/8/2026	DATE = 05/08/2026	REVISED -									

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
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 I:\913\913\117-91-510013_011.DWG

PR CURVE IL976
 PI STA = 850+75.96
 $\Delta = 6^\circ 42' 03"$ (RT)
 $D = 0^\circ 22' 55"$
 $R = 15,000.00'$
 $T = 878.15'$
 $L = 1,754.29'$
 $E = 25.68'$
 $e = NC$
 PC STA = 841+97.81
 PT STA = 859+52.10



USER NAME =	RGertz	DESIGNED -	JB	REVISED -	
		DRAWN -	RG	REVISED -	
PLOT SCALE =	100,0000' / in.	CHECKED -	FBN	REVISED -	
PLOT DATE =	5/8/2026	DATE -	05/08/2026	REVISED -	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

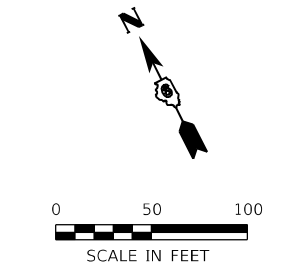
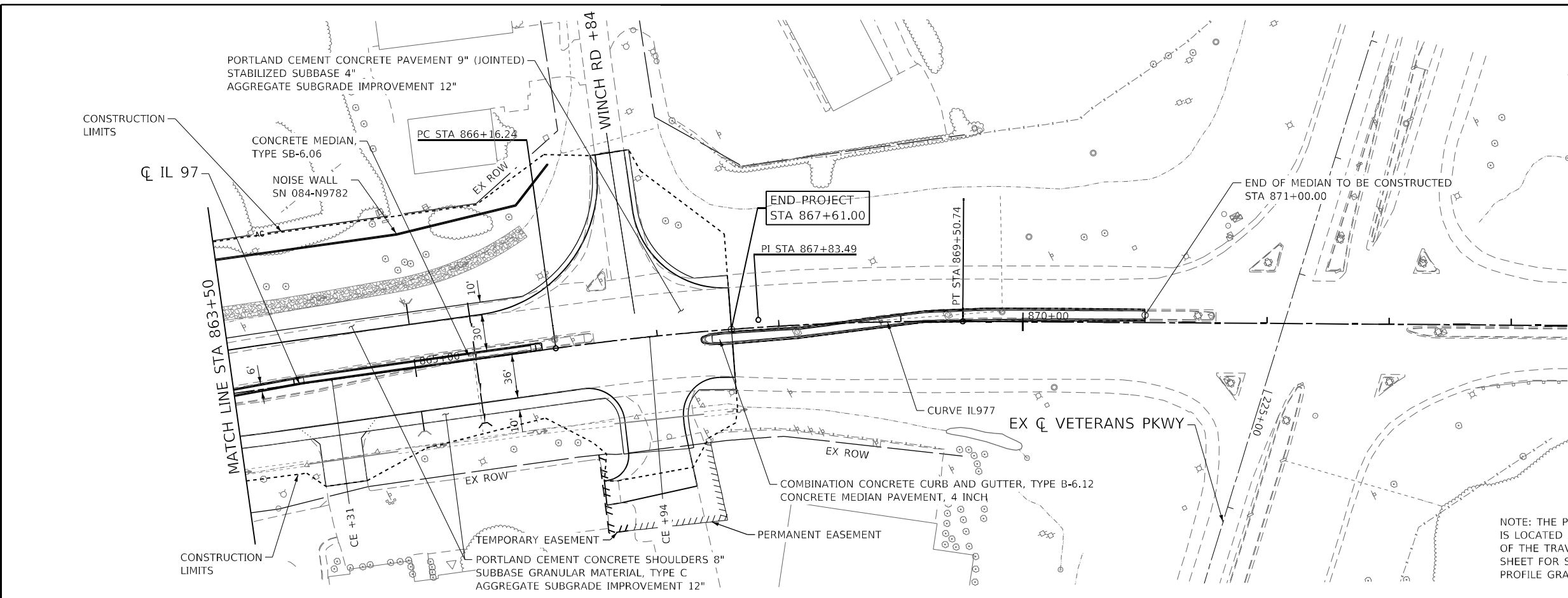
SCALE: 1" = 50'		SHEET 12 OF 20 SHEETS		STA. 851+00.00 TO STA. 863+50.00	
-----------------	--	-----------------------	--	----------------------------------	--

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	60
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
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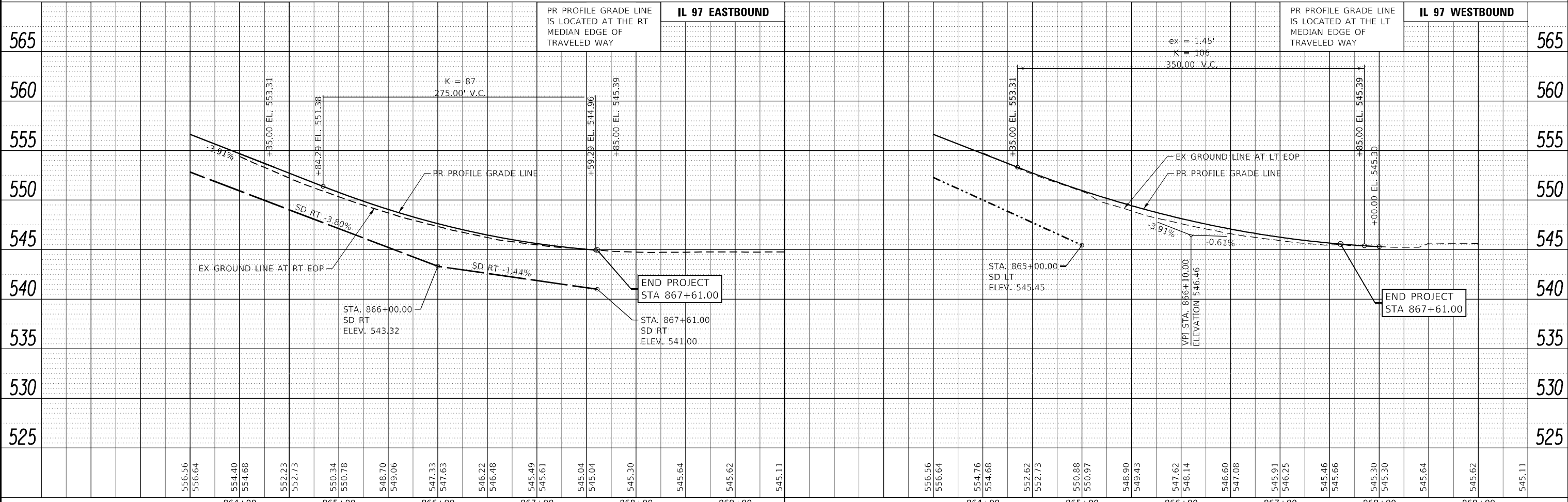
DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
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	STRUCTURE NOTATIONS CHECKED
NO.	
NO.	

MODEL: Default
FILE NAME: S:\projects\2012_08\11-97-510013_011.DWG
DATE: 05/08/2026
PROJECT: IL 97
SHEET: 13 OF 20



PR CURVE IL977
 PI STA = 867+83.49
 $\Delta = 8^\circ 21' 45''$ (RT)
 $D = 2^\circ 30' 00''$
 $R = 2,291.83'$
 $T = 167.55'$
 $L = 334.50'$
 $E = 6.12'$
 e = MATCH EXISTING
 PC STA = 866+16.24
 PT STA = 869+50.74

NOTE: THE PR PROFILE GRADE LINE IS LOCATED AT THE INSIDE EDGE OF THE TRAVELED WAY. SEE NEXT SHEET FOR SEPARATE EB AND WB PROFILE GRADE LINES.

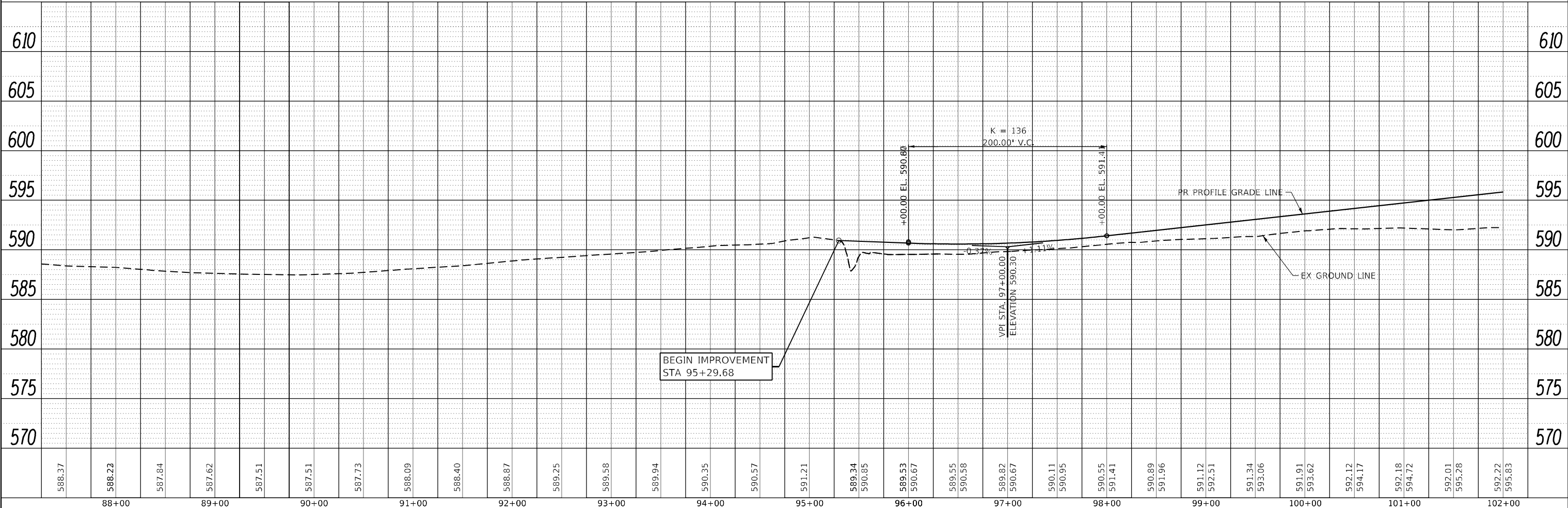
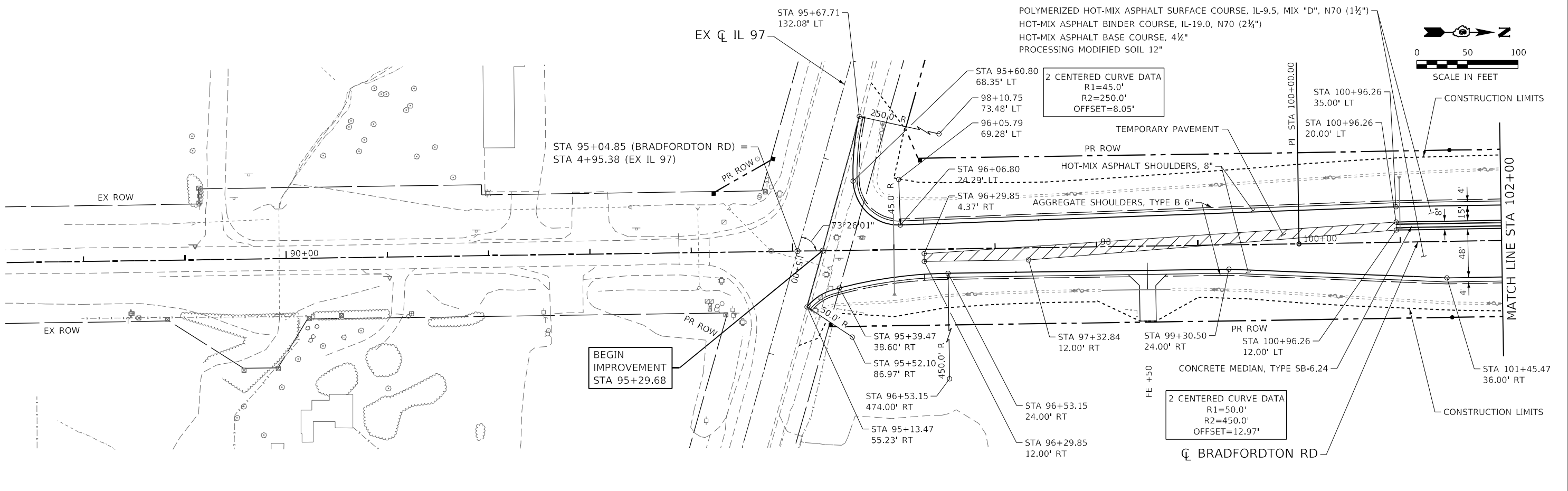


	USER NAME = RGoertz DESIGNED - JB DRAWN - RG CHECKED - FBN DATE - 05/08/2026	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 97 PLAN AND PROFILE	F.A.P. 67 SECTION (S,W)R-2,W-2,PB COUNTY SANGAMON CONTRACT NO. 92621	TOTAL SHEETS 412 SHEET NO. 61
	PLOT SCALE = 100,0000' / in. PLOT DATE = 5/8/2026	SCALE: 1" = 50' SHEET 13 OF 20 SHEETS STA. 863+50.00 TO STA. 874+50.00			ILLINOIS FED. AID PROJECT	

DATE	
BY	
PLAN	
SURVEYED	
PLOTTED	
ALIGNED	
CHECKED	
NOTE BOOK	
NO.	
CADD FILE NAME	

DATE	
BY	
PROFILE	
SURVEYED	
PLOTTED	
GRADES	
CHECKED	
STRUCTURE	
NOTATION	
NO.	

MODEL: Default
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 I:\projects\2012_08\117-95-510013_011.DWG



88+00	89+00	90+00	91+00	92+00	93+00	94+00	95+00	96+00	97+00	98+00	99+00	100+00	101+00	102+00																													
588.37	588.22	587.84	587.62	587.51	587.51	587.73	588.09	588.40	588.87	589.25	589.58	589.94	590.35	590.57	591.21	589.34	590.85	589.53	590.67	589.55	590.58	589.82	590.67	590.11	590.95	590.55	591.41	590.89	591.96	591.12	592.51	591.34	593.06	591.91	593.62	592.12	594.17	592.18	594.72	592.01	595.28	592.22	595.83



USER NAME = RGoertz	DESIGNED - JB	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN - RG	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**BRADFORDTON RD
PLAN AND PROFILE**

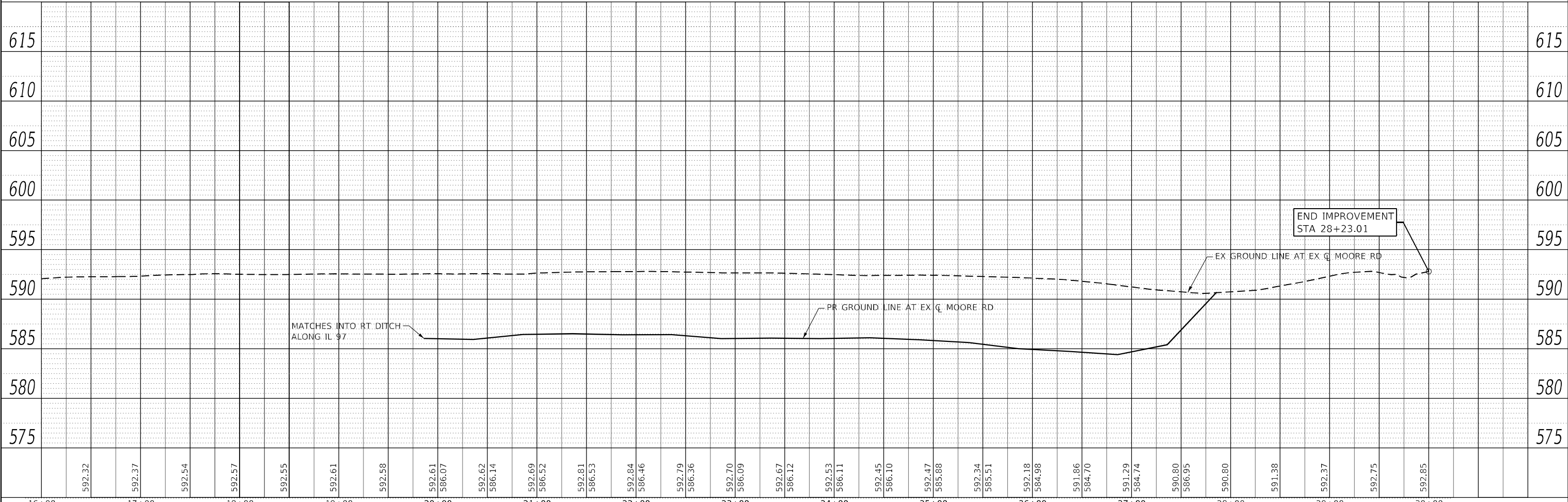
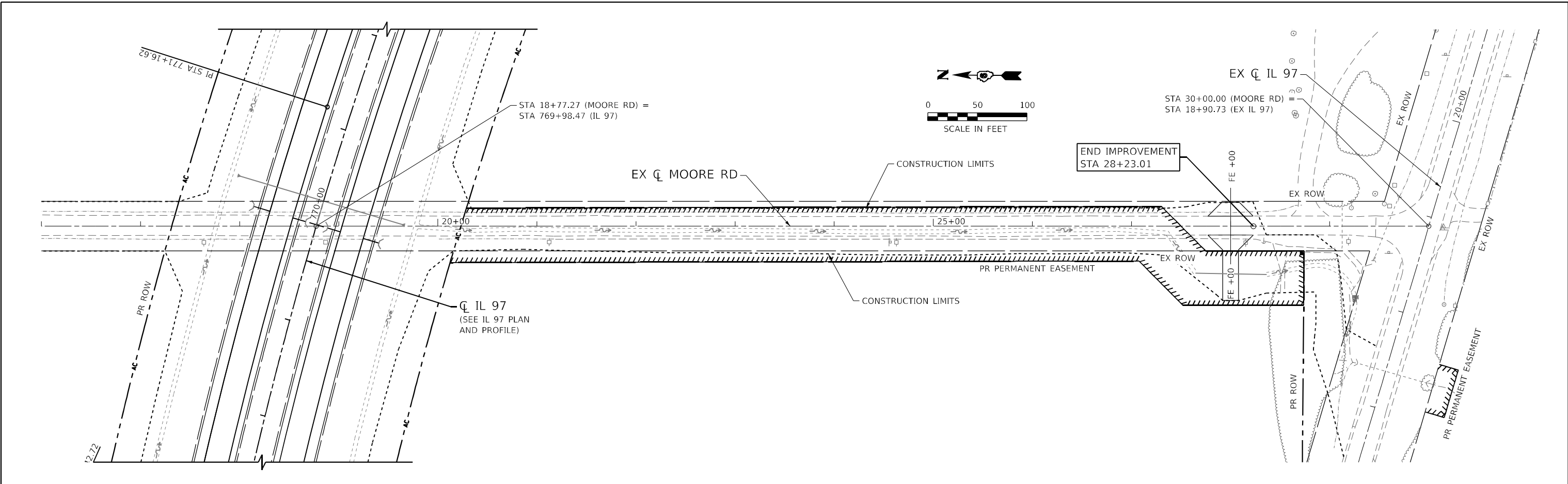
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F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 62
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK	
	NO.	
	STRUCTURE NOTATIONS	
	NO.	

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 USER: RGoertz
 PROJECT: IL 97
 SHEET: 17 OF 20



16+00	592.32	17+00	592.37	18+00	592.54	19+00	592.57	20+00	592.55	21+00	592.61	22+00	592.58	23+00	592.61	24+00	592.62	25+00	592.67	26+00	592.79	27+00	592.84	28+00	592.84	29+00	592.81	30+00	592.85
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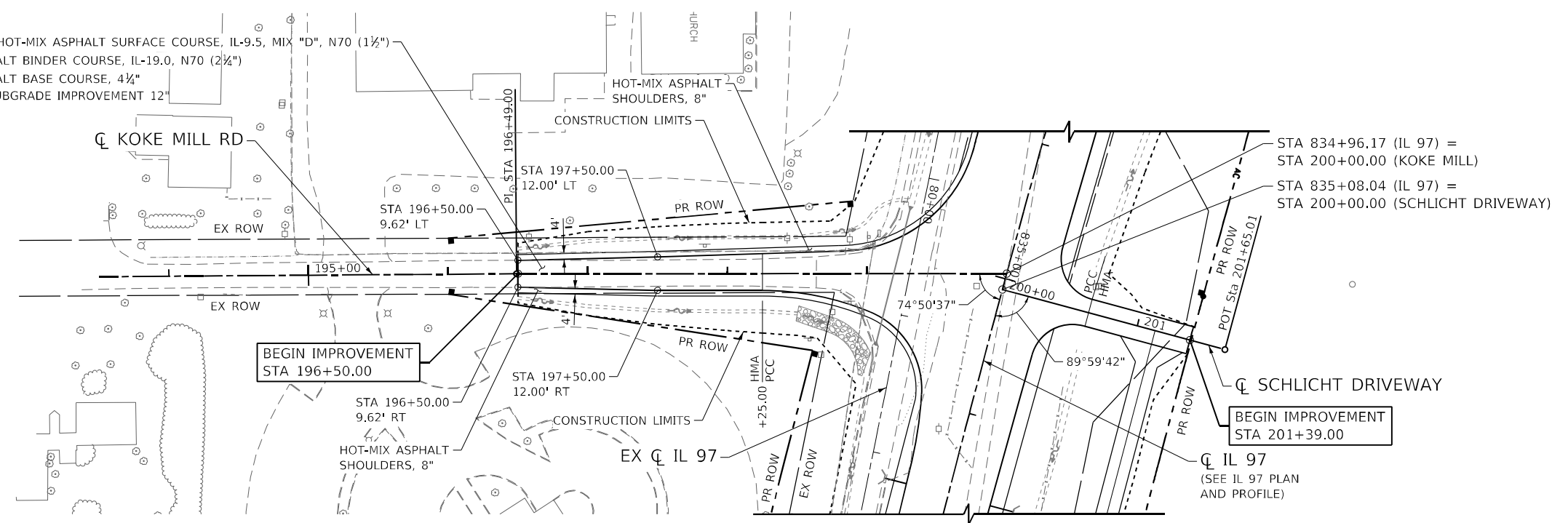
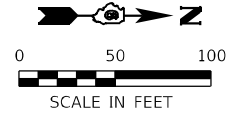
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PLOT SCALE = 100,0000' / in.	DRAWN - RG	REVISD -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISD -
	DATE - 05/08/2026	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

MOORE RD	
PLAN AND PROFILE	
SCALE: 1" = 50'	SHEET 17 OF 20 SHEETS
STA. 16+00.00	TO STA. 28+23.01

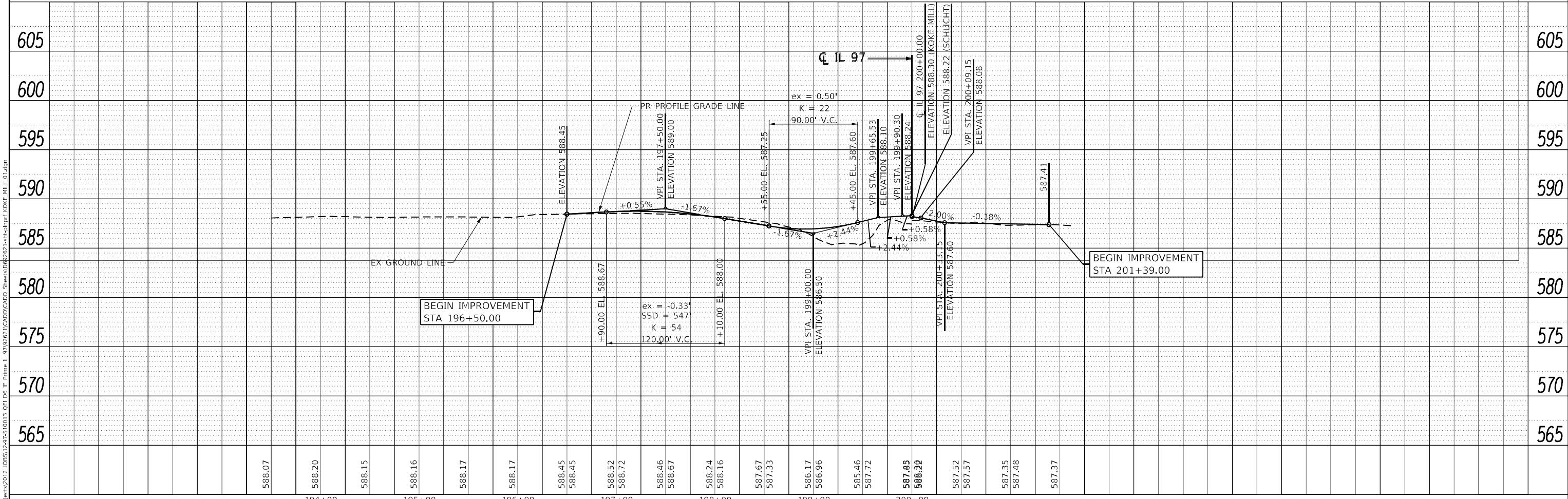
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CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (1½")
 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2½")
 HOT-MIX ASPHALT BASE COURSE, 4½"
 AGGREGATE SUBGRADE IMPROVEMENT 12"



DATE	
BY	
PLAN	REVIEWED
	PLOTTED
	ALIGNMENT CHECKED
	STRUCTURE NOTATION CHECKED
	CADD FILE NAME
	NO.
	NO.

DATE	
BY	
PROFILE	REVIEWED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATION CHECKED
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	NO.



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USER NAME = RGoertz	DESIGNED - JB	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

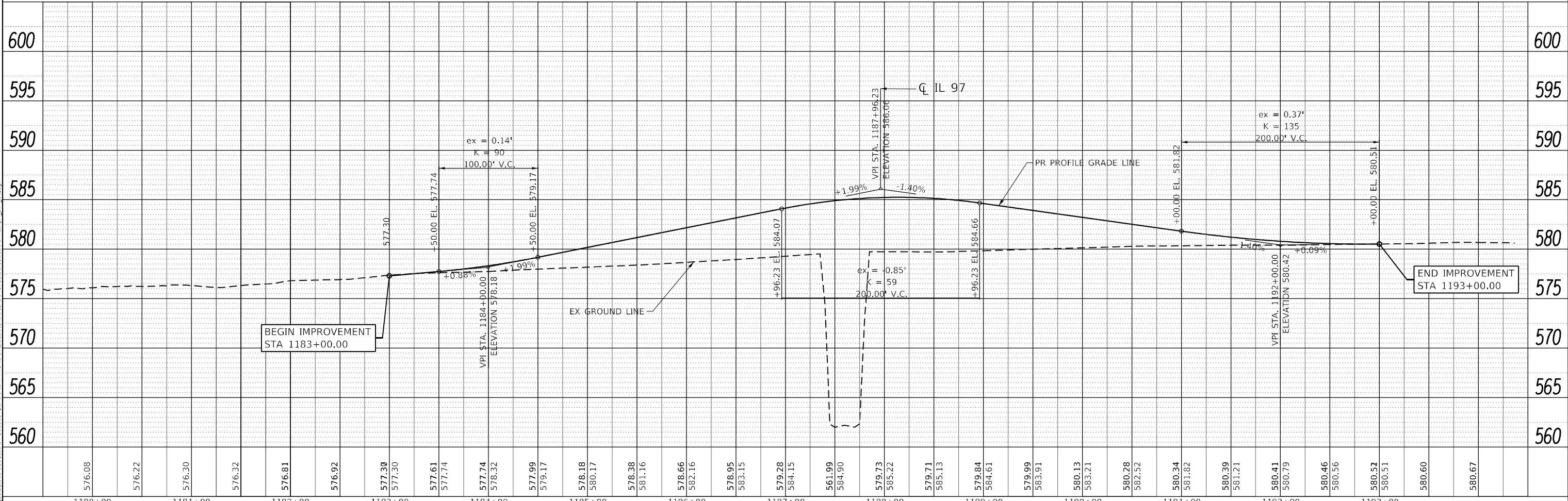
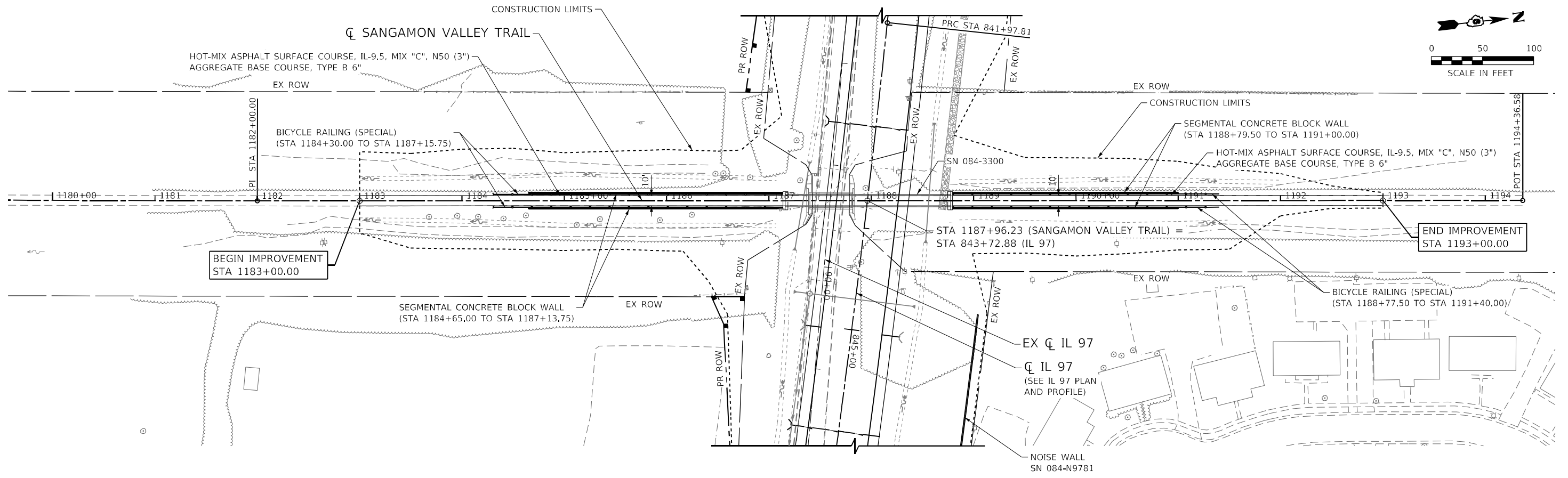
KOKÉ MILL RD / SCHLICHT DRIVEWAY	
PLAN AND PROFILE	
SCALE: 1" = 50'	SHEET 19 OF 20 SHEETS
STA. 196+50.00 TO STA. 201+39.00	

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 67
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
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	STRUCTURE NOTATIONS CHECKED	
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	CADD FILE NAME	

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 PLOT DATE = 5/8/2026

DESIGNED -	JB	REVISED -	
DRAWN -	RG	REVISED -	
CHECKED -	FBN	REVISED -	
DATE -	05/08/2026	REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SANGAMON VALLEY TRAIL
 PLAN AND PROFILE**

SCALE: 1" = 50'
 SHEET 20 OF 20 SHEETS
 STA. 1184+00.00 TO STA. 1195+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	68
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

STAGING NOTES

1. ALL SIGNS SHALL BE POST MOUNTED (EXCEPT AS NOTED ON PLANS) IF THE CONFIGURATION EXCEEDS FOUR DAYS.
2. ALL WARNING SIGNS SHALL HAVE MINIMUM DIMENSIONS OF 48" X 48" AND HAVE A BLACK LEGEND ON AN ORANGE REFLECTORIZED BACKGROUND.
3. ALL WORK ZONE SIGNS ARE REQUIRED TO MEET REQUIREMENTS OF ARTICLE 1106.01 OF THE STANDARD SPECIFICATIONS.
4. LONGITUDINAL AND TRANSVERSE DIMENSIONS OF MARKINGS OR BARRICADES MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
5. SEE APPROPRIATE HIGHWAY STANDARD DRAWINGS FOR ADDITIONAL DETAILS NOT SHOWN.
6. MAINTAIN ACCESS TO ALL PROPERTIES AT ALL TIMES DURING CONSTRUCTION USING TEMPORARY ACCESS AS NEEDED.
7. SEE SPECIAL PROVISIONS FOR OTHER STAGING REQUIREMENTS AND RESTRICTIONS NOT LISTED HERE.
8. SUGGESTED SEQUENCE OF CONSTRUCTION
 - STAGE 1
 - BEGIN ALL WORK NOT REQUIRING ANY LANE CLOSURES AND KEEP ALL TRAFFIC ON EXISTING IL 97.
 - REMOVE CONCRETE MEDIANS NEAR WINCH ROAD AND REPLACE WITH TEMPORARY PAVEMENT FOR FUTURE STAGING.
 - INSTALL NEW CULVERTS UNDER IL 97 BETWEEN SANGAMON VALLEY TRAIL AND WINCH ROAD (SINGLE DAY ROAD CLOSURES AS NEEDED).
 - INSTALL NEW STORM SEWER ALONG SOUTH SIDE OF IL 97 BETWEEN SANGAMON VALLEY TRAIL AND EMPORIA AVENUE.
 - ALL WORK FOR SANGAMON VALLEY TRAIL BRIDGE OVER IL 97 TO BE COMPLETED IN THIS STAGE. TEMPORARY SURFACE WILL BE REQUIRED ON TRAIL UNTIL A TIME WHEN FINAL SURFACING CAN BE COMPLETED.
 - CONSTRUCT ENTIRETY OF NORTH LEG OF BRADFORDTON ROAD AND CONNECTION INTO EXISTING MOORE ROAD IN THIS STAGE.

- REMOVE EXISTING TRAFFIC SIGNALS AT IL 97 AND BRADFORDTON ROAD INTERSECTION AND INSTALL TEMPORARY TRAFFIC SIGNALS WHICH SHALL REMAIN IN PLACE AFTER COMPLETION OF THIS CONTRACT.
- EXISTING MOORE RD SHALL REMAIN OPEN TO THROUGH TRAFFIC UNTIL THE TIE-IN TO THE NEW LEG OF BRADFORDTON IS TO BE SCHEDULED. TEMPORARY SHORT-TERM DETOUR OF MOORE RD WILL BE NEEDED TO CONSTRUCT THIS TIE-IN (LESS THAN 30 DAYS)
- REMAINDER OF EXISTING MOORE RD CAN THEN BE REMOVED DURING THIS OR THE NEXT STAGE ONCE TRAFFIC IS SWITCHED OVER TO NEW BRADFORDTON ROAD NORTH LEG.
- STAGE 2
 - TRAFFIC CONTINUES TO USE EXISTING IL 97 WHILE WORK CONTINUES ON AREAS NOT REQUIRING LANE CLOSURES.
 - CONSTRUCT THE NORTH SIDE OF IL 97 BETWEEN KOKE MILL ROAD & VETERANS PARKWAY.
 - CONSTRUCT TEMPORARY PAVEMENT CROSSOVER BETWEEN HAZLETT ROAD AND KOKE MILL ROAD TO CARRY TRAFFIC TO NEWLY BUILT IL 97 IN FUTURE STAGES.
 - CONSTRUCT NOISE WALLS (SN'S 084-N9781 & 084-N9782) NORTH OF IL 97 BETWEEN SANGAMON VALLEY TRAIL AND WINCH ROAD.
 - ALTERNATE CLOSURES OF EMPORIA AVENUE AND WINCH ROAD TO MAINTAIN ACCESS TO THE SUBDIVISION ON THE NORTH SIDE AT ALL TIMES.
 - WHILE EMPORIA AVENUE IS CLOSED, ALL TRAFFIC CAN ENTER FROM WINCH ROAD (LESS THAN 30 DAYS).
 - WHILE WINCH ROAD IS CLOSED, LOCAL TRAFFIC CAN USE EMPORIA AVENUE AND THROUGH TRAFFIC WILL UTILIZE A MARKED DETOUR ROUTE VIA VETERANS PARKWAY (LESS THAN 30 DAYS).
- STAGE 3
 - TRAFFIC CONTINUES TO USE EXISTING IL 97 WHILE WORK CONTINUES ON AREAS NOT REQUIRING LANE CLOSURES.

- CONSTRUCT THE MIDDLE LANE OF IL 97 BETWEEN KOKE MILL ROAD AND VETERANS PARKWAY.
- CONSTRUCT THE NEW INTERSECTION AT HAZLETT ROAD AND IL 97 USING A MARKED DETOUR ROUTE VIA WINCH ROAD WHEN NEEDING A FULL CLOSURE OF HAZLETT ROAD (LESS THAN 30 DAYS).
- STAGE 4
 - TRAFFIC CONTINUES TO USE EXISTING IL 97 WHILE COMPLETING ALL REMAINING WORK AREAS NOT REQUIRING LANE CLOSURES.
 - CONSTRUCT THE SOUTH SIDE OF IL 97 BETWEEN KOKE MILL ROAD & VETERANS PARKWAY.
 - CONSTRUCT THE NEW INTERSECTION AT KOKE MILL ROAD AND IL 97 USING A MARKED DETOUR ROUTE VIA VETERANS PARKWAY WHEN NEEDING A FULL CLOSURE OF KOKE MILL ROAD (LESS THAN 30 DAYS).
- STAGE 5
 - TRAFFIC CONTINUES TO USE EXISTING IL 97 AND NEWLY CONSTRUCTED IL 97 FROM KOKE MILL ROAD TO VETERANS PARKWAY.
 - CONSTRUCT REMAINING MEDIAN AREAS ON IL 97 BETWEEN EMPORIA AVENUE AND VETERANS PARKWAY.
 - AT END OF CONTRACT, TRAFFIC WILL CONTINUE TO USE NEWLY CONSTRUCTED NB AND SB DIRECTIONS OF BRADFORDTON ROAD AND HAZLETT ROAD.
 - NO TRAFFIC WILL BE ALLOWED ON THE EB AND WB LANES OF NEWLY CONSTRUCTED IL 97 WEST OF KOKE MILL ROAD.

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 PLOT SCALE: 0.1667' / in.
 PLOT DATE: 5/8/2026



QUIGG ENGINEERING INC

USER NAME = RGoertz	DESIGNED - JB	REVISED -
	DRAWN - FBN	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -



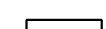



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

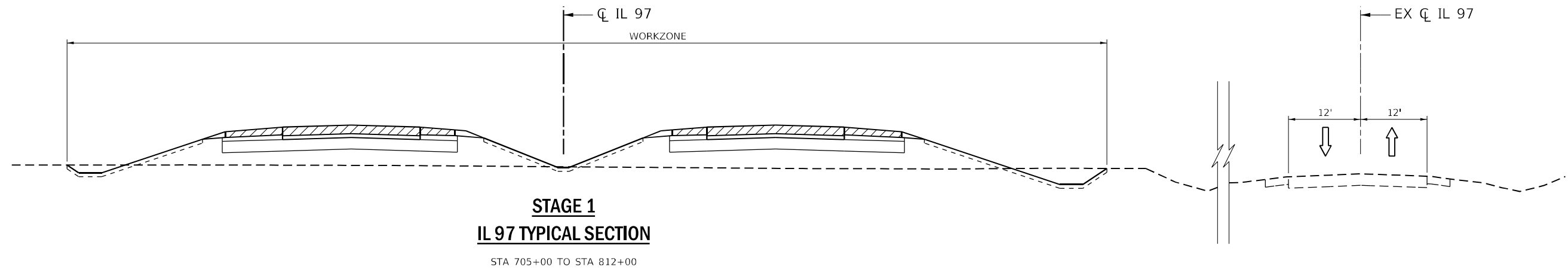
MAINTENANCE OF TRAFFIC NOTES

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	69
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CONSTRUCTED THIS STAGE
-  TEMPORARY PAVEMENT
-  NEWLY CONSTRUCTED PAVEMENT (FROM PREVIOUS STAGES)
-  REMOVAL THIS STAGE
-  TYPE II BARRICADE OR DRUM
-  VERTICAL PANEL
- ① 4" WHITE EDGE LINE
- ② 4" DOUBLE YELLOW LANE LINES
- ③ 6" WHITE LANE LINE
- ④ 4" YELLOW EDGE LINE
- ⑤ 4" WHITE SKIP DASH
- ⑥ 4" YELLOW SKIP DASH



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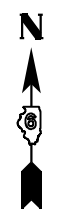


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PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

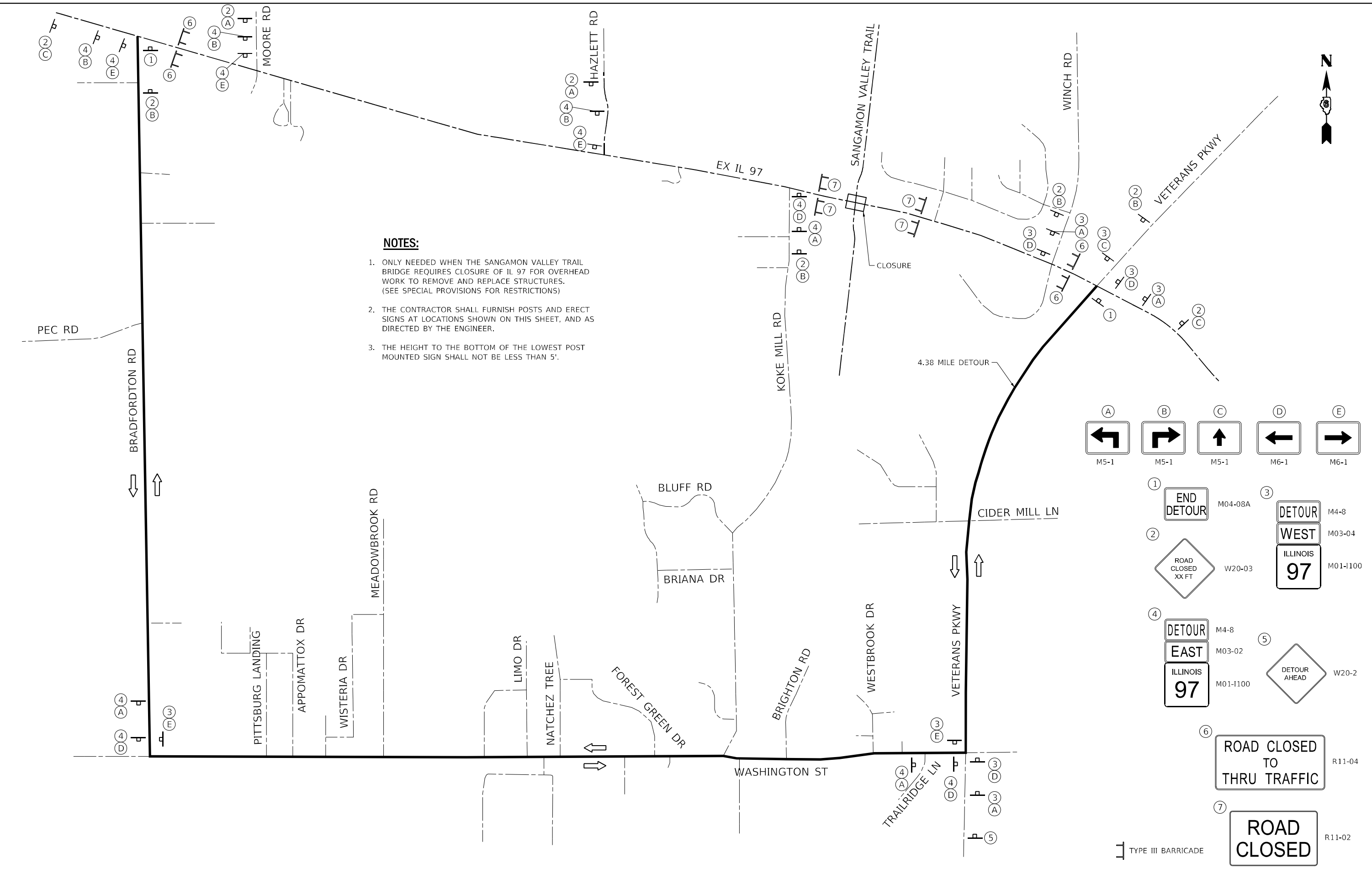
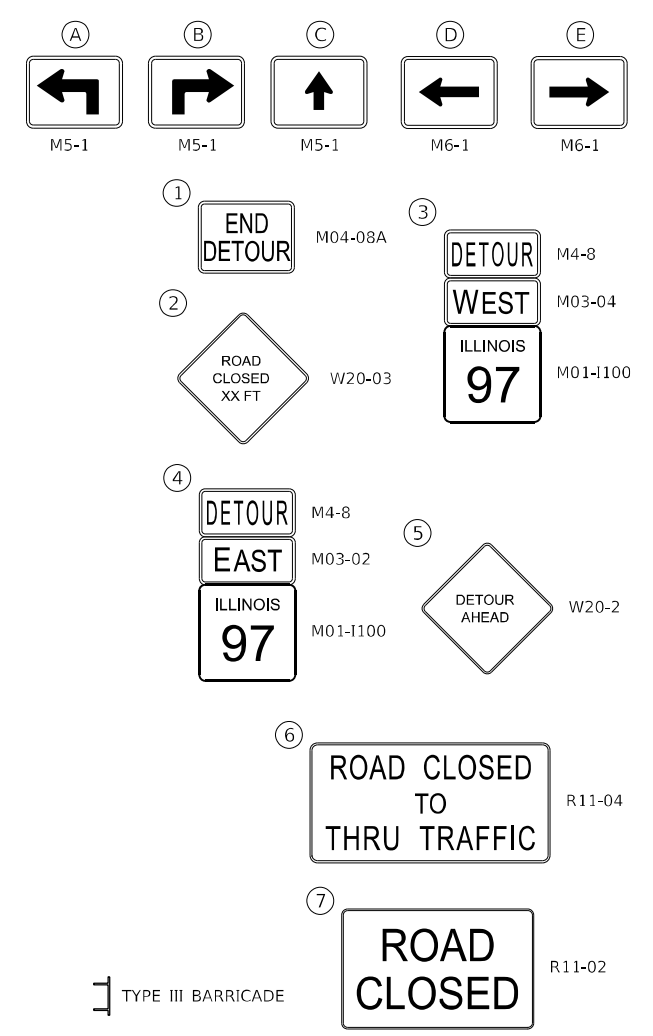
TYPICAL SECTIONS MAINTENANCE OF TRAFFIC – STAGE 1	
SCALE: NONE	SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	71
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



NOTES:

1. ONLY NEEDED WHEN THE SANGAMON VALLEY TRAIL BRIDGE REQUIRES CLOSURE OF IL 97 FOR OVERHEAD WORK TO REMOVE AND REPLACE STRUCTURES. (SEE SPECIAL PROVISIONS FOR RESTRICTIONS)
2. THE CONTRACTOR SHALL FURNISH POSTS AND ERECT SIGNS AT LOCATIONS SHOWN ON THIS SHEET, AND AS DIRECTED BY THE ENGINEER.
3. THE HEIGHT TO THE BOTTOM OF THE LOWEST POST MOUNTED SIGN SHALL NOT BE LESS THAN 5'.



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 DATE: 6/23/2026



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	DRAWN - JB	REVISED -
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PLOT DATE = 6/23/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETOUR - IL 97
MAINTENANCE OF TRAFFIC - STAGE 1**

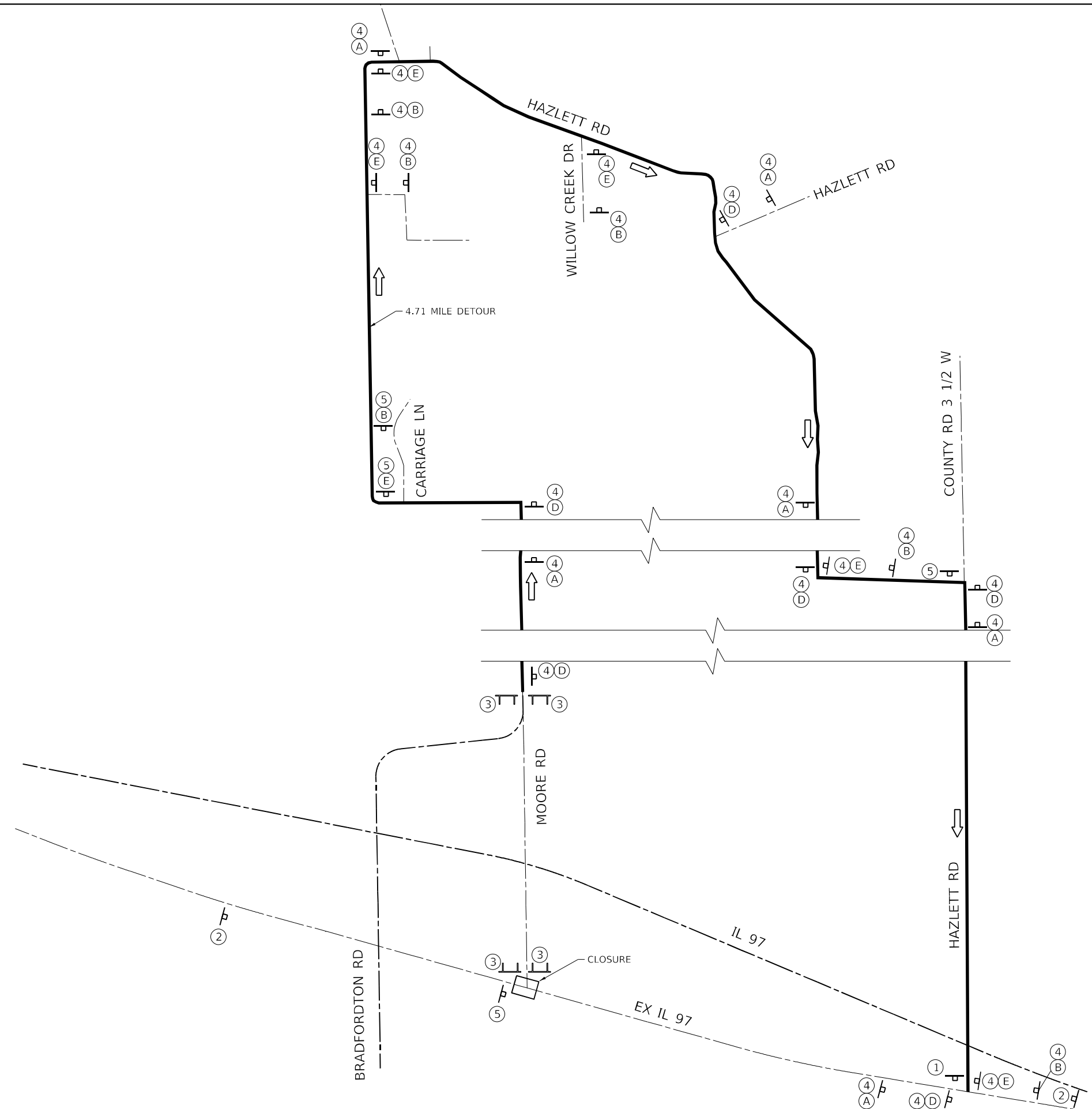
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F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 72
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



NOTES:

1. ONLY NEEDED WHEN READY TO MAKE TIE-IN TO EXISTING MOORE RD FROM NEWLY CONSTRUCTED BRADFORDTON RD NORTH LEG (LESS THAN 30 DAYS)
2. THE CONTRACTOR SHALL FURNISH POSTS AND ERECT SIGNS AT LOCATIONS SHOWN ON THIS SHEET, AND AS DIRECTED BY THE ENGINEER.
3. THE HEIGHT TO THE BOTTOM OF THE LOWEST POST MOUNTED SIGN SHALL NOT BE LESS THAN 5'.



TYPE III BARRICADE

① END DETOUR M04-08A

② ROAD CLOSED AHEAD W20-03
MOORE RD D3-1

A M5-1

B M5-1

C M5-1

D M6-1

E M6-1

③ ROAD CLOSED R11-02

④ DETOUR M4-8
MOORE RD D3-1

⑤ DETOUR M4-8
↑ M6-3
MOORE RD D3-1

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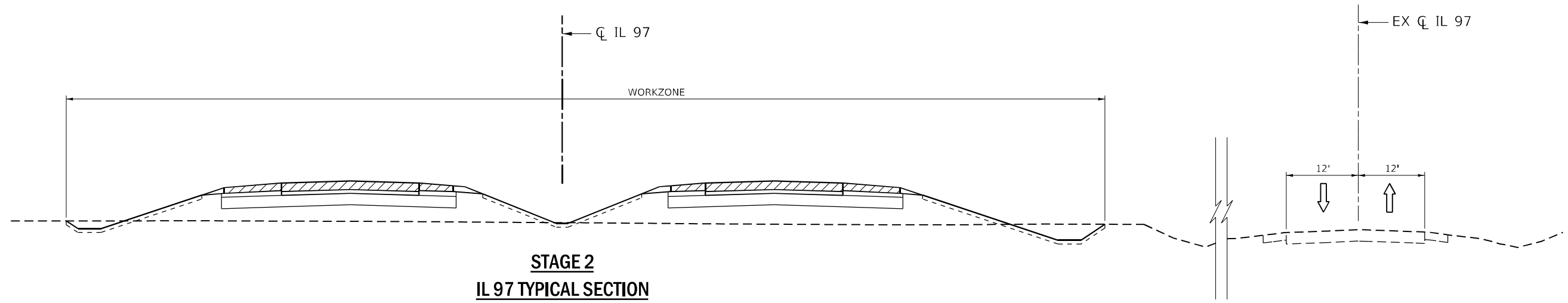
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PLOT DATE = 6/23/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETOUR - MOORE RD
MAINTENANCE OF TRAFFIC - STAGE 1**

SCALE: NONE SHEET 4 OF 4 SHEETS STA. TO STA.

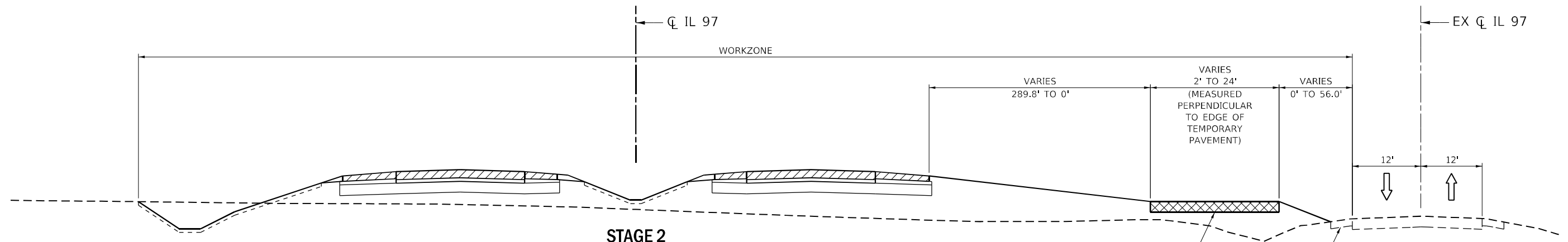
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67	(S,W)R-2,W-2,PB	SANGAMON	412	73
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



**STAGE 2
IL 97 TYPICAL SECTION**

STA 705+00 TO STA 754+00
 STA 759+00 TO STA 812+00
 STA 815+00 TO STA 822+77

INTERSECTION OMMISION:
 STA 754+00 TO STA 759+00
 STA 812+00 TO STA 815+00



**STAGE 2
IL 97 TYPICAL SECTION**

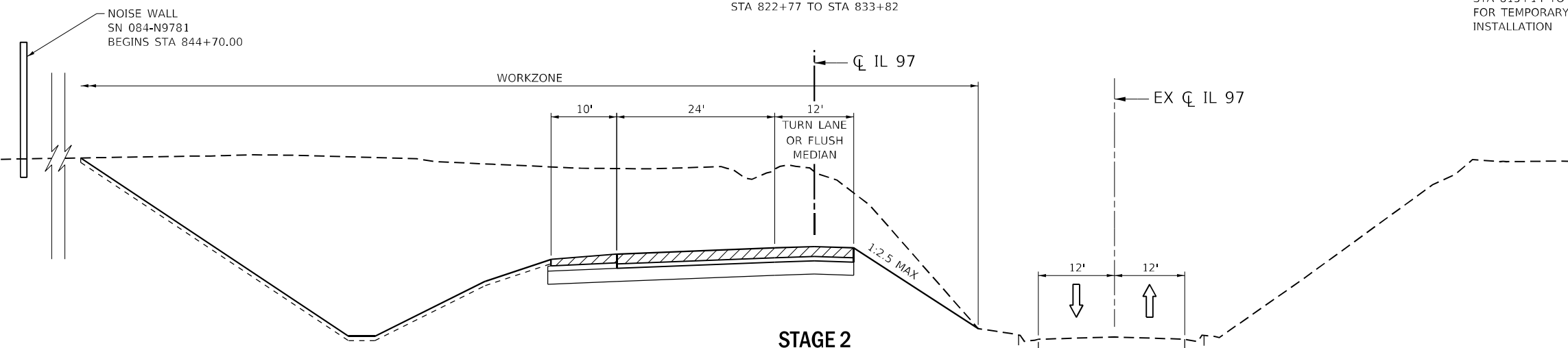
STA 822+77 TO STA 833+82

VARIES 2' TO 24'
 (MEASURED PERPENDICULAR TO EDGE OF TEMPORARY PAVEMENT)

VARIES 0' TO 56.0'

STA 814+68 TO STA 830+10

REMOVE EX SHOULDER FROM STA 815+14 TO STA 817+66 FOR TEMPORARY PAVEMENT INSTALLATION



**STAGE 2
IL 97 TYPICAL SECTION**

STA 833+82 TO STA 845+00

LEGEND

- CONSTRUCTED THIS STAGE
- TEMPORARY PAVEMENT
- NEWLY CONSTRUCTED PAVEMENT (FROM PREVIOUS STAGES)
- REMOVAL THIS STAGE
- TYPE II BARRICADE OR DRUM
- VERTICAL PANEL
- ① 4" WHITE EDGE LINE
- ② 4" DOUBLE YELLOW LANE LINES
- ③ 6" WHITE LANE LINE
- ④ 4" YELLOW EDGE LINE
- ⑤ 4" WHITE SKIP DASH
- ⑥ 4" YELLOW SKIP DASH

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 QUIGG ENGINEERING INC









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PLOT SCALE = 20,0000 * / in.	DRAWN - JB	REVISED -
PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -

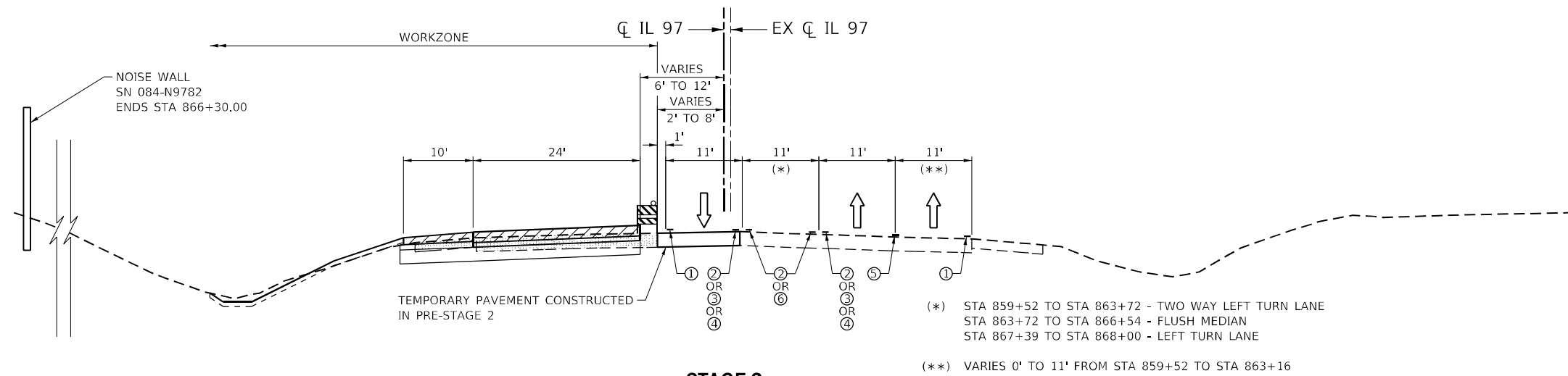
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
MAINTENANCE OF TRAFFIC – STAGE 2	
SCALE: NONE	SHEET 2 OF 17 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	75
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CONSTRUCTED THIS STAGE
-  TEMPORARY PAVEMENT
-  NEWLY CONSTRUCTED PAVEMENT (FROM PREVIOUS STAGES)
-  REMOVAL THIS STAGE
-  TYPE II BARRICADE OR DRUM
-  VERTICAL PANEL
- ① 4" WHITE EDGE LINE
- ② 4" DOUBLE YELLOW LANE LINES
- ③ 6" WHITE LANE LINE
- ④ 4" YELLOW EDGE LINE
- ⑤ 4" WHITE SKIP DASH
- ⑥ 4" YELLOW SKIP DASH



**STAGE 2
IL 97 TYPICAL SECTION**

STA 859+52 TO STA 867+61

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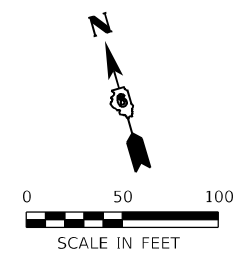


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PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

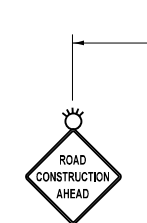
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS MAINTENANCE OF TRAFFIC – STAGE 2		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		67	(S,W)R-2,W-2,PB	SANGAMON	412	77
SCALE: NONE	SHEET 4 OF 17 SHEETS	STA.	TO STA.		CONTRACT NO. 92621	

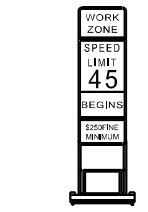
ILLINOIS		FED. AID PROJECT	
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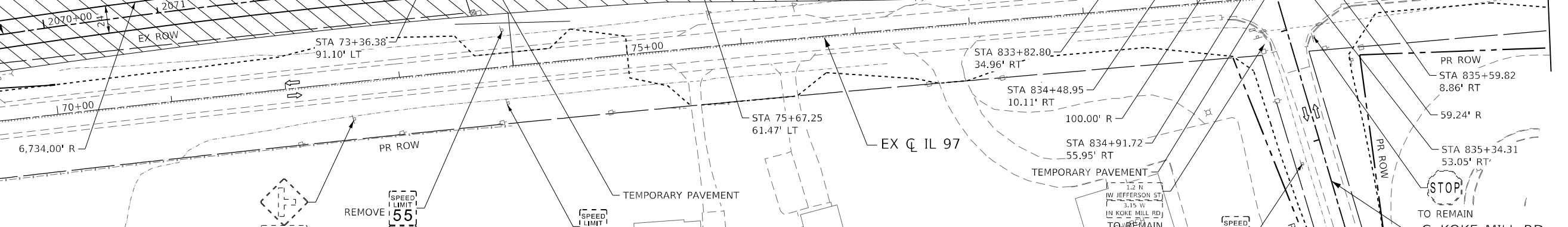
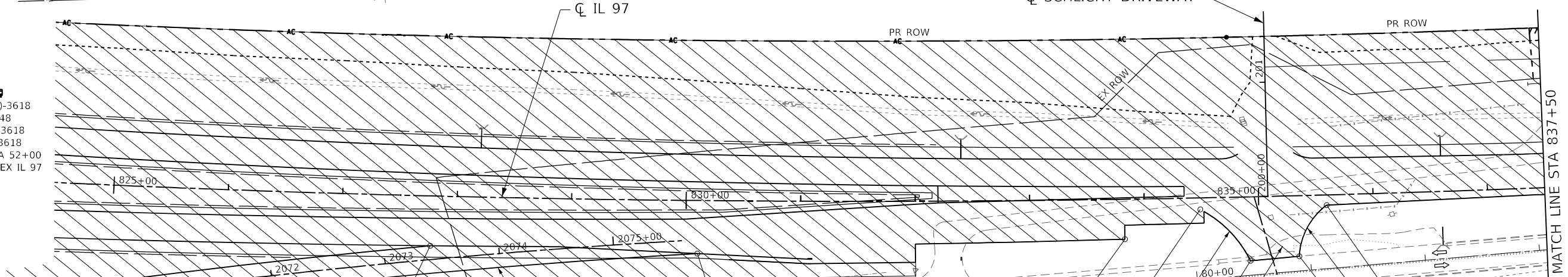
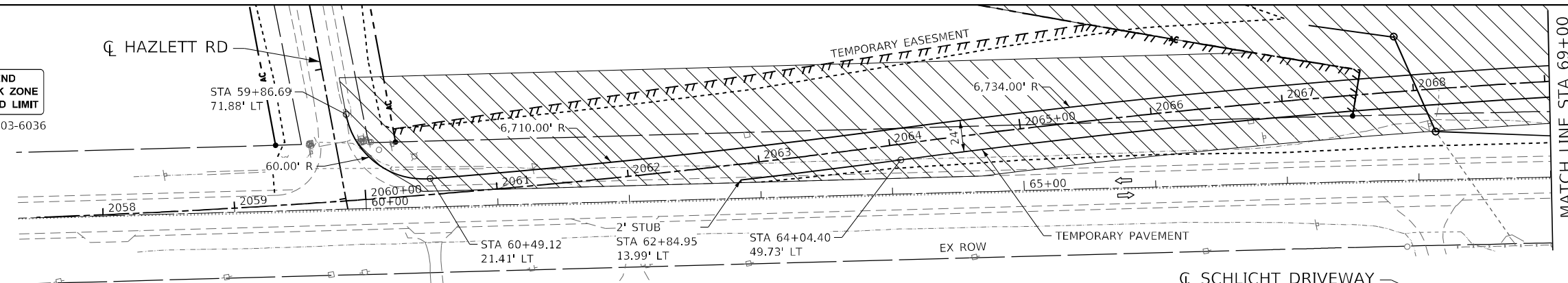
END WORK ZONE SPEED LIMIT
G20-1103-6036



W20-1103(O)-48

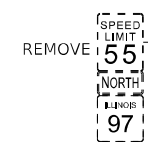


W21-1115(O)-3618
R2-1-3648
R10-1108p-3618
R2-1106p-3618
EX IL 97 ± STA 52+00
LOCATED ON EX IL 97



PROP. CURVE XOVER021
PI STA. = 2060+50.77
Δ = 6° 04' 43" (LT)
D = 0° 51' 09"
R = 6,722.00'
T = 356.91'
L = 713.15'
E = 9.47'
e =
T.R. =
S.E. RUN =
P.C. STA. = 2056+93.86
P.T. STA. = 2064+07.01

PROP. CURVE XOVER022
PI STA. = 2069+84.92
Δ = 9° 49' 40" (RT)
D = 0° 51' 09"
R = 6,722.00'
T = 577.91'
L = 1,152.99'
E = 24.80'
e =
T.R. =
S.E. RUN =
P.C. STA. = 2064+07.01
P.T. STA. = 2075+60.00



LEGEND

- WORK AREA
- SIGN
- VERTICAL PANEL WITH STEADY BURN LIGHT
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- TYPE II DIRECTIONAL BARRICADE WITH STEADY BURN LIGHT
- DIRECTION OF TRAFFIC
- ARROW BOARD
- ① TEMPORARY PAVEMENT MARKING, LINE 4" (SOLID WHITE)
- ② TEMPORARY PAVEMENT MARKING, LINE 4" (SOLID YELLOW)
- ③ TEMPORARY PAVEMENT MARKING, LINE 4" (SKIP DASH WHITE)
- ④ TEMPORARY PAVEMENT MARKING, LINE 4" (SKIP DASH YELLOW)
- ⑤ TEMPORARY PAVEMENT MARKING, LINE 4" (DOTTED WHITE)
- ⑥ TEMPORARY PAVEMENT MARKING, LINE 4" (DOUBLE YELLOW)
- ⑦ TEMPORARY PAVEMENT MARKING, LINE 24" (SOLID WHITE)
- ⑧ TEMPORARY PAVEMENT MARKING, LETTERS AND SYMBOLS

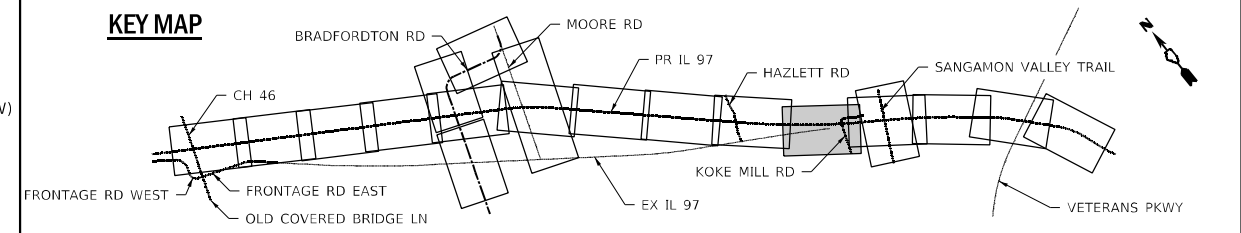
CROSS-OVER

CURVE	POINT / DESCRIPTION	RADIUS	NORTHING	EASTING
	POT STA 2056+00.00		1148625.687	2421447.474
XOVER021	PC STA 2056+93.86		1148610.419	2421540.082
	PI STA 2060+50.43	6,722.00'	1148552.357	2421892.236
	PRC 2064+07.01		1148531.913	2422248.559
XOVER022	PRC STA 2064+07.01		1148531.913	2422248.559
	PI STA 2069+83.50	6,722.00'	1148498.810	2422825.525
	PT STA 2075+60.00		1148367.712	2423388.373

BEGIN IMPROVEMENT
STA 196+50.00

NOTE:
WORK SHOWN ON THIS PAGE FROM STA 828+00.00 TO
STA 867+61.00 MUST BE COMPLETED PRIOR TO STAGE 3

KEY MAP



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 PLOT DATE: 5/8/2026



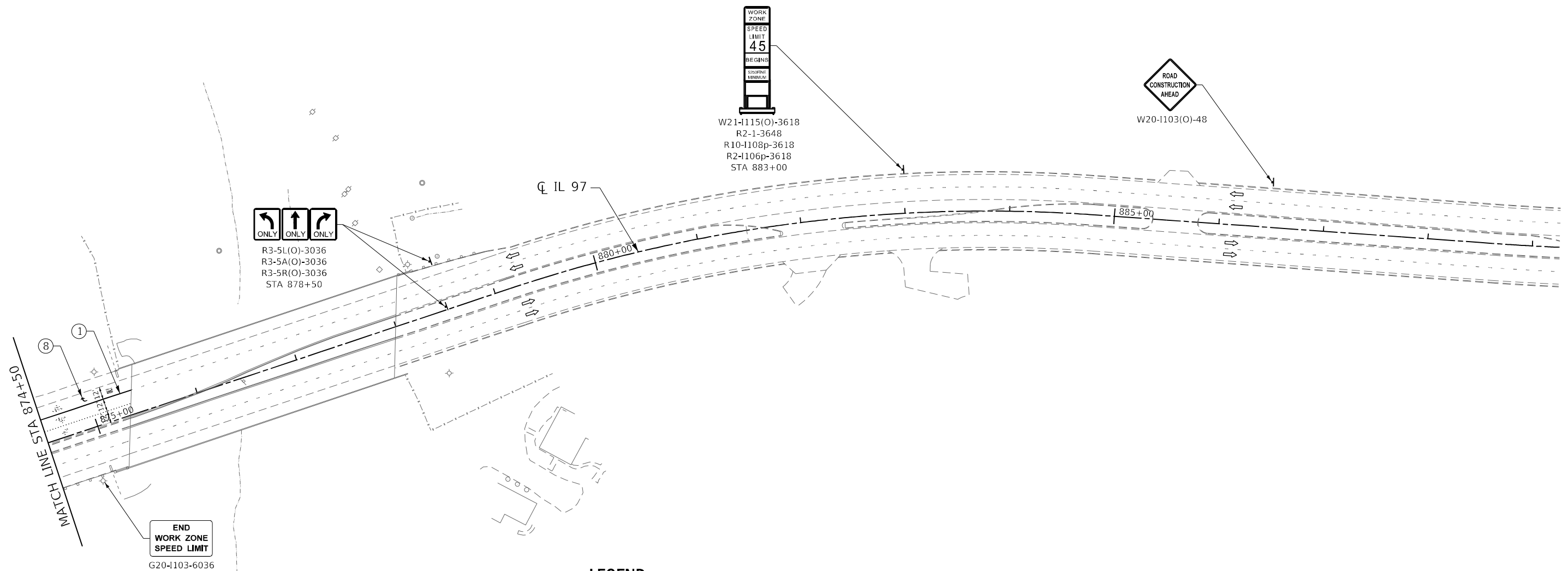
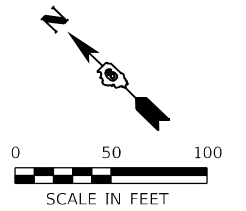
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DESIGNED - JB
DRAWN - JB
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DATE - 05/08/2026

REVISD -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

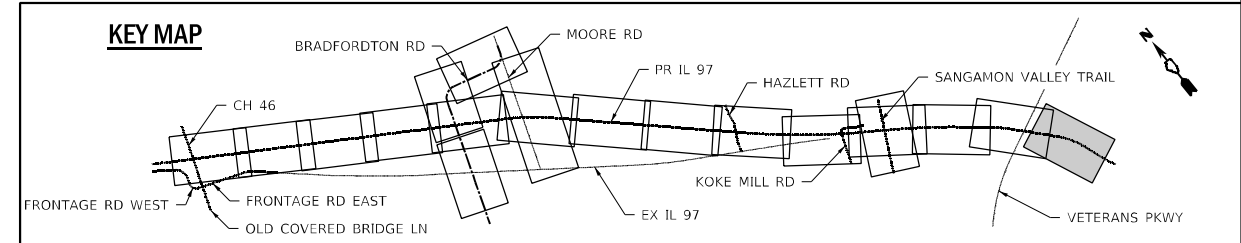
IL 97
MAINTENANCE OF TRAFFIC - STAGE 2
SCALE: 1" = 50'
SHEET 5 OF 17 SHEETS
STA. 823+00.00 TO STA. 837+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	78
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				



LEGEND

- WORK AREA
- SIGN
- VERTICAL PANEL WITH STEADY BURN LIGHT
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- TYPE II DIRECTIONAL BARRICADE WITH STEADY BURN LIGHT
- DIRECTION OF TRAFFIC
- ARROW BOARD
- ① TEMPORARY PAVEMENT MARKING, LINE 4" (SOLID WHITE)
- ② TEMPORARY PAVEMENT MARKING, LINE 4" (SOLID YELLOW)
- ③ TEMPORARY PAVEMENT MARKING, LINE 4" (SKIP DASH WHITE)
- ④ TEMPORARY PAVEMENT MARKING, LINE 4" (SKIP DASH YELLOW)
- ⑤ TEMPORARY PAVEMENT MARKING, LINE 4" (DOTTED WHITE)
- ⑥ TEMPORARY PAVEMENT MARKING, LINE 4" (DOUBLE YELLOW)
- ⑦ TEMPORARY PAVEMENT MARKING, LINE 24" (SOLID WHITE)
- ⑧ TEMPORARY PAVEMENT MARKING, LETTERS AND SYMBOLS



MODEL: D:\p\h\l...
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 DATE: 05/08/2026



USER NAME = RGoertz	DESIGNED - JB	REVISED -
DRAWN - JB	REVISED -	
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PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

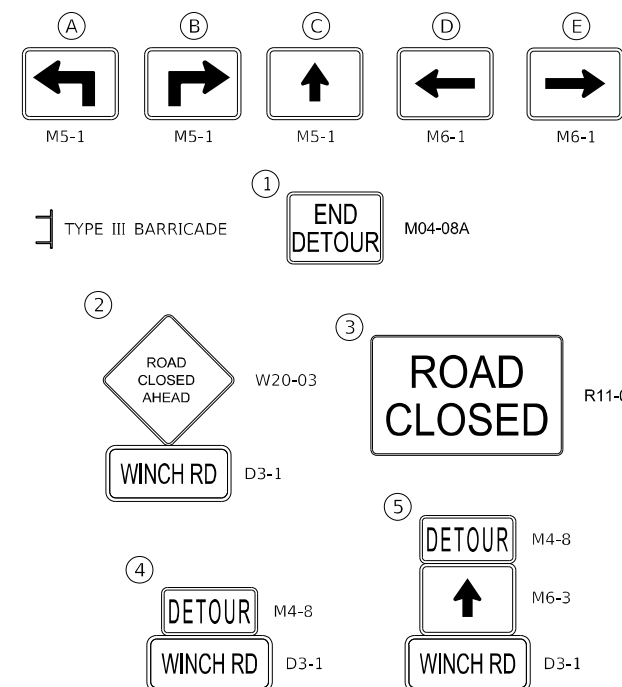
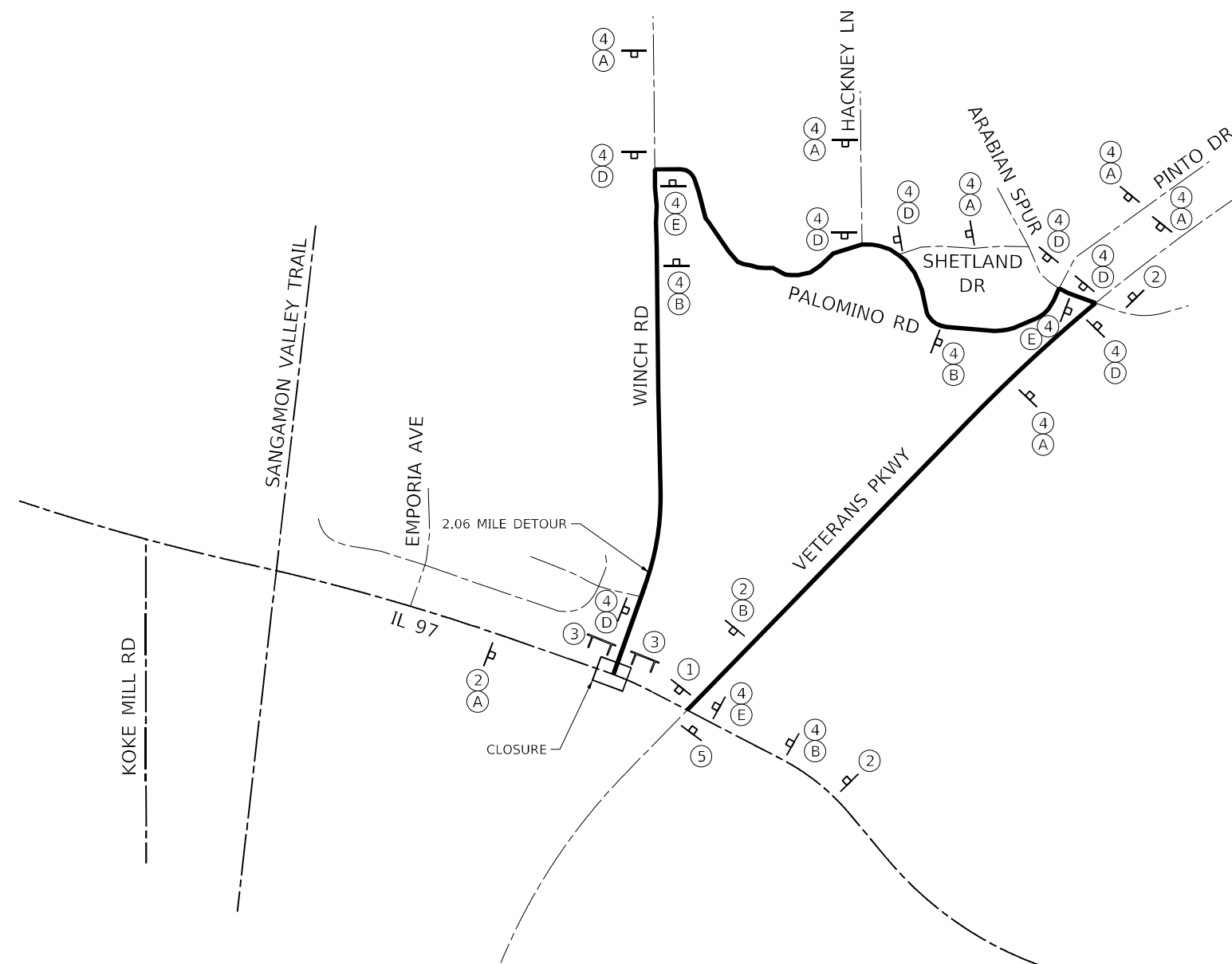
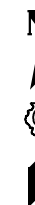
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 97 MAINTENANCE OF TRAFFIC - STAGE 2	
SCALE: 1" = 50'	SHEET 9 OF 17 SHEETS STA. 874+50.00 TO STA. 889+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	82
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

NOTES:

1. ONLY NEEDED WHEN WINCH ROAD NEEDS TO BE CLOSED TO CONSTRUCT NEW INTERSECTION WITH IL 97 (LESS THAN 30 DAYS)
2. THE CONTRACTOR SHALL FURNISH POSTS AND ERECT SIGNS AT LOCATIONS SHOWN ON THIS SHEET, AND AS DIRECTED BY THE ENGINEER.
3. THE HEIGHT TO THE BOTTOM OF THE LOWEST POST MOUNTED SIGN SHALL NOT BE LESS THAN 5'.



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USER NAME = TOVerton	DESIGNED - JB	REVISED -
DRAWN - JB	REVISIONS -	
PLOT SCALE = 1000.0000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 6/23/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

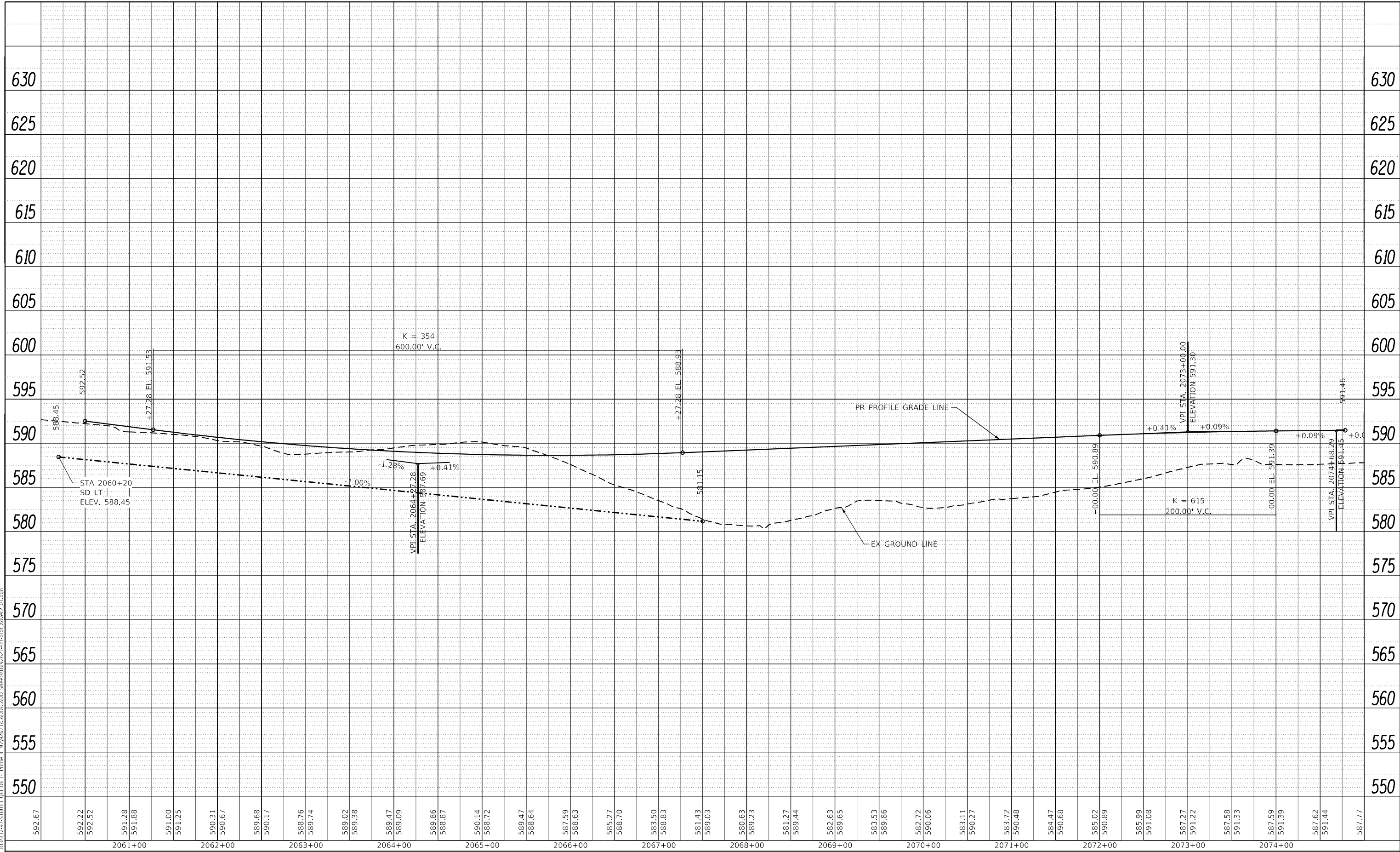
DETOUR - WINCH RD MAINTENANCE OF TRAFFIC - STAGE 2	
SCALE: NONE	SHEET 10 OF 17 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	83
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS C/RWD		
	NO.		

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592.67	592.22	592.52	591.28	591.88	591.00	591.25	590.31	590.67	589.68	590.17	588.76	589.74	589.02	589.38	589.47	589.09	589.86	588.87	590.14	588.72	589.47	588.64	587.59	588.63	585.27	588.70	583.50	588.83	581.43	589.03	580.63	589.23	581.27	589.44	582.63	589.65	583.53	589.86	582.72	590.06	583.11	590.27	583.72	590.48	584.47	590.68	585.02	590.89	585.99	591.08	587.27	591.22	587.58	591.33	587.59	591.39	587.62	591.44	587.77																																																																																														
										2061+00											2062+00											2063+00											2064+00											2065+00											2066+00											2067+00											2068+00											2069+00											2070+00											2071+00											2072+00											2073+00											2074+00



USER NAME =	RGoertz	DESIGNED -	RG	REVISED -	
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PLOT SCALE =	100,0000' / in.	CHECKED -	FBN	REVISED -	
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

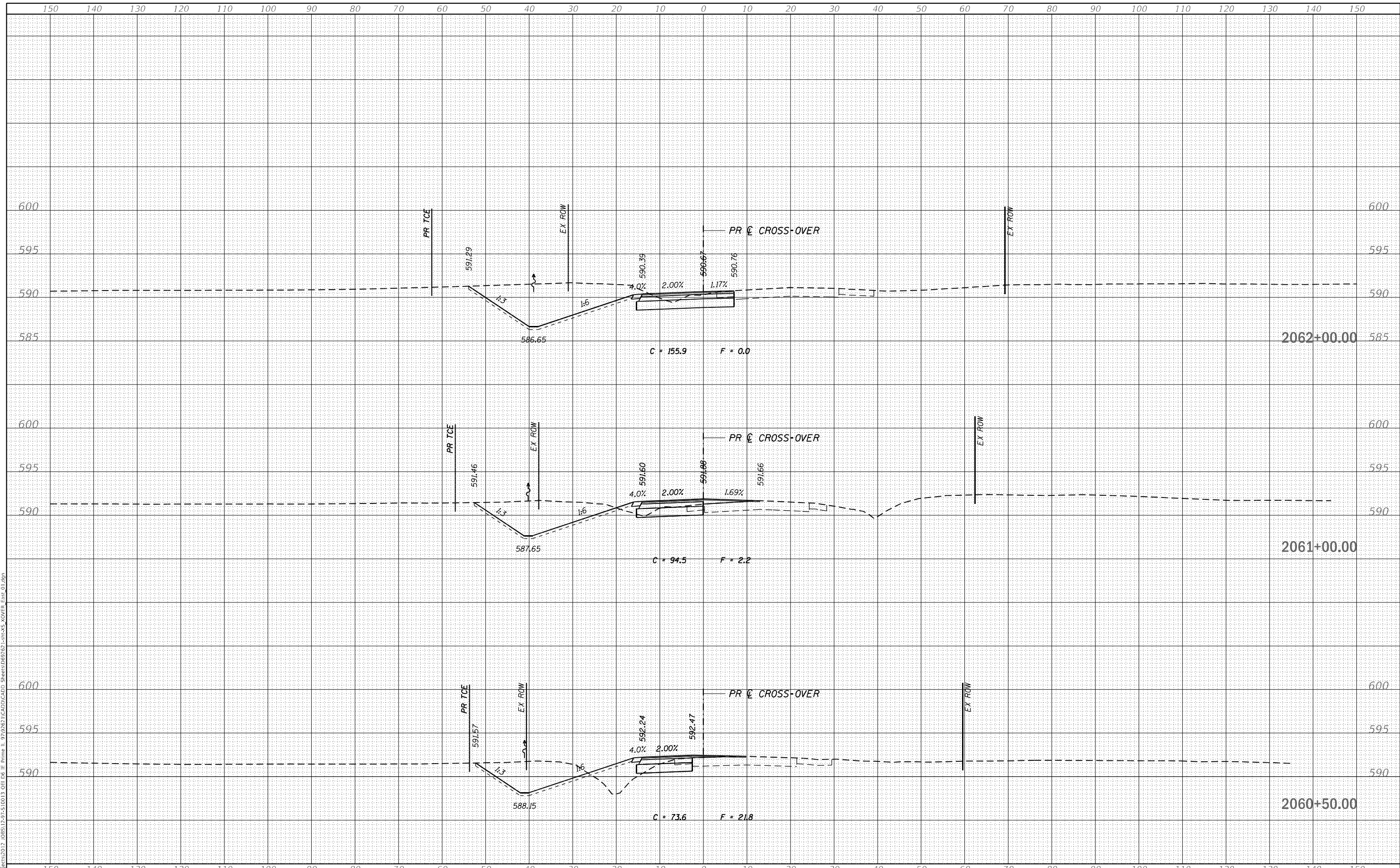
TEMPORARY CROSS-OVER PROFILE			
SCALE: 1" = 50'	SHEET 11 OF 17 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	84
CONTRACT NO. 72097				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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DRAWN -	RG
CHECKED -	FBN
DATE -	05/08/2026
PLOT SCALE =	20,0000' / in.
PLOT DATE =	5/8/2026

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REVISD -	
REVISD -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

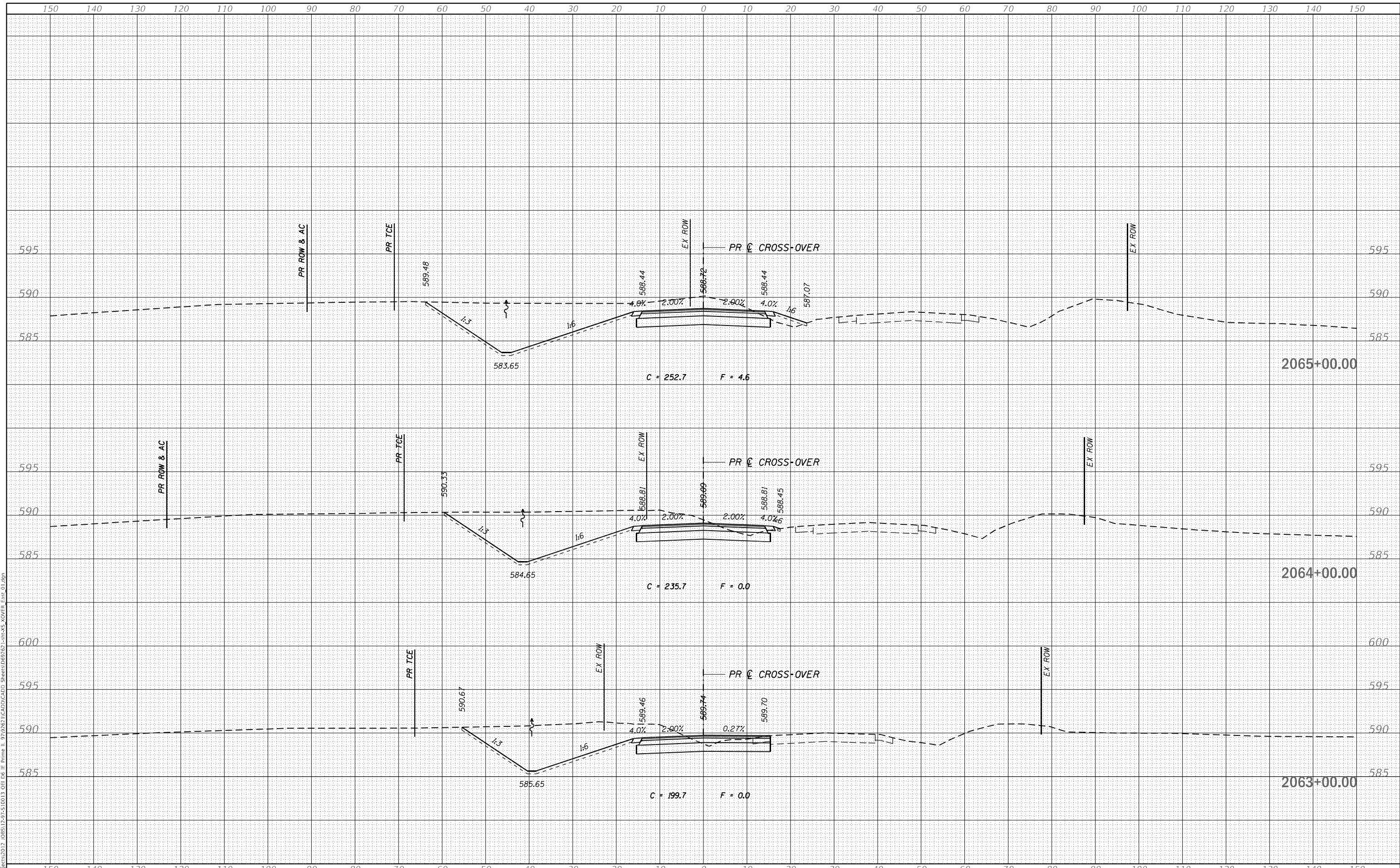
TEMPORARY CROSS-OVER CROSS SECTIONS	
SCALE: H 10 : V 5	SHEET 12 OF 17 SHEETS
STA. 2060+50.00	TO STA. 2062+00.00

F.A.P. RTE. 67	SECTION (S.W)R-2.W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 85
CONTRACT NO. 92621			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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DESIGNED -	RG
DRAWN -	RG
CHECKED -	FBN
DATE -	05/08/2026
PLOT SCALE =	20,0000' / in.
PLOT DATE =	5/8/2026

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

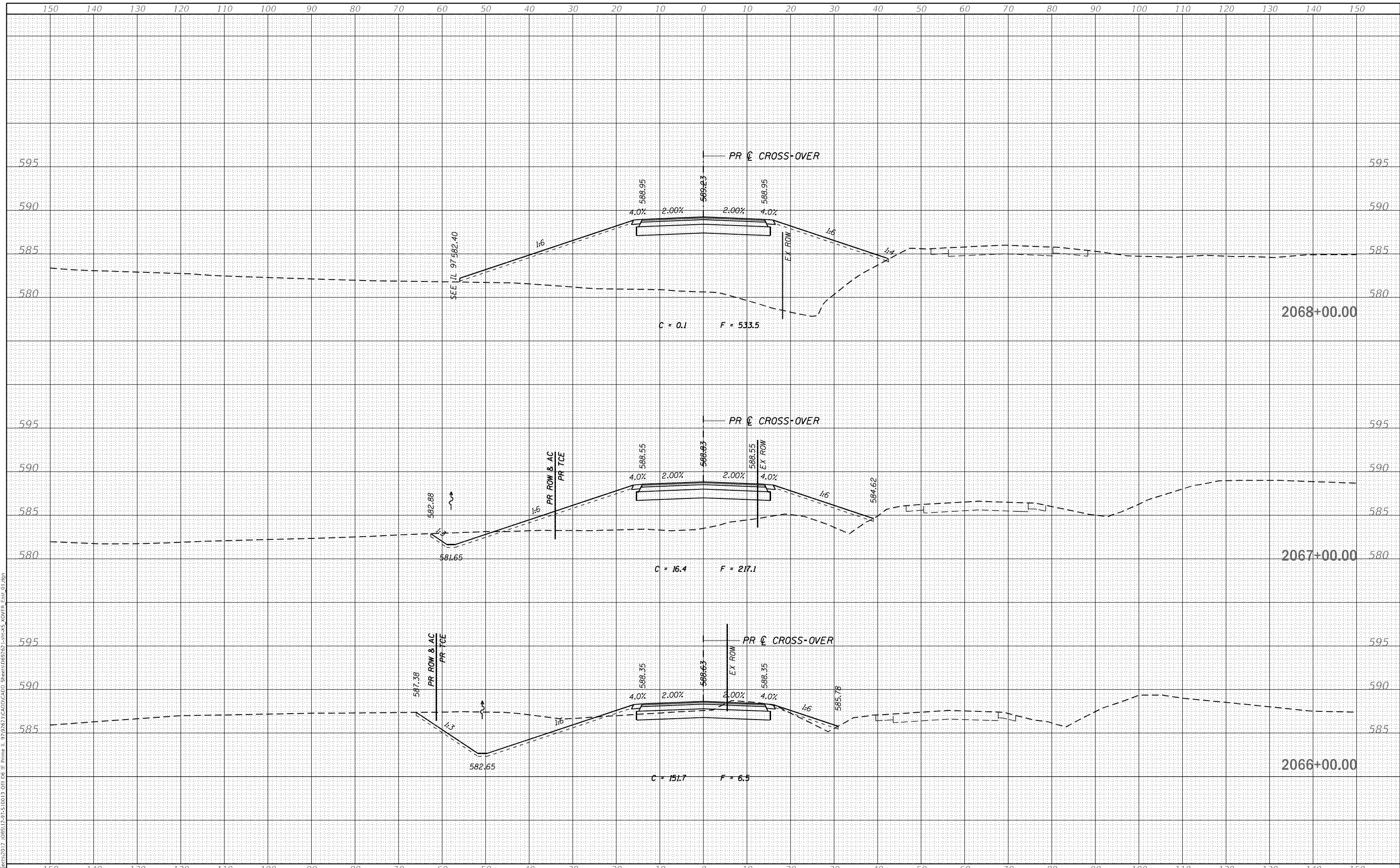
TEMPORARY CROSS-OVER CROSS SECTIONS	
SCALE: H 10 : V 5	SHEET 13 OF 17 SHEETS
STA. 2063+00.00 TO STA. 2065+00.00	

F.A.P. RTE. 67	SECTION (S.W)R-2.W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 86
			CONTRACT NO. 92621	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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USER NAME =	RGertz	DESIGNED -	RG	REVISED -	
		DRAWN -	RG	REVISED -	
PLOT SCALE =	20,0000' / in.	CHECKED -	FBN	REVISED -	
PLOT DATE =	5/8/2026	DATE -	05/08/2026	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

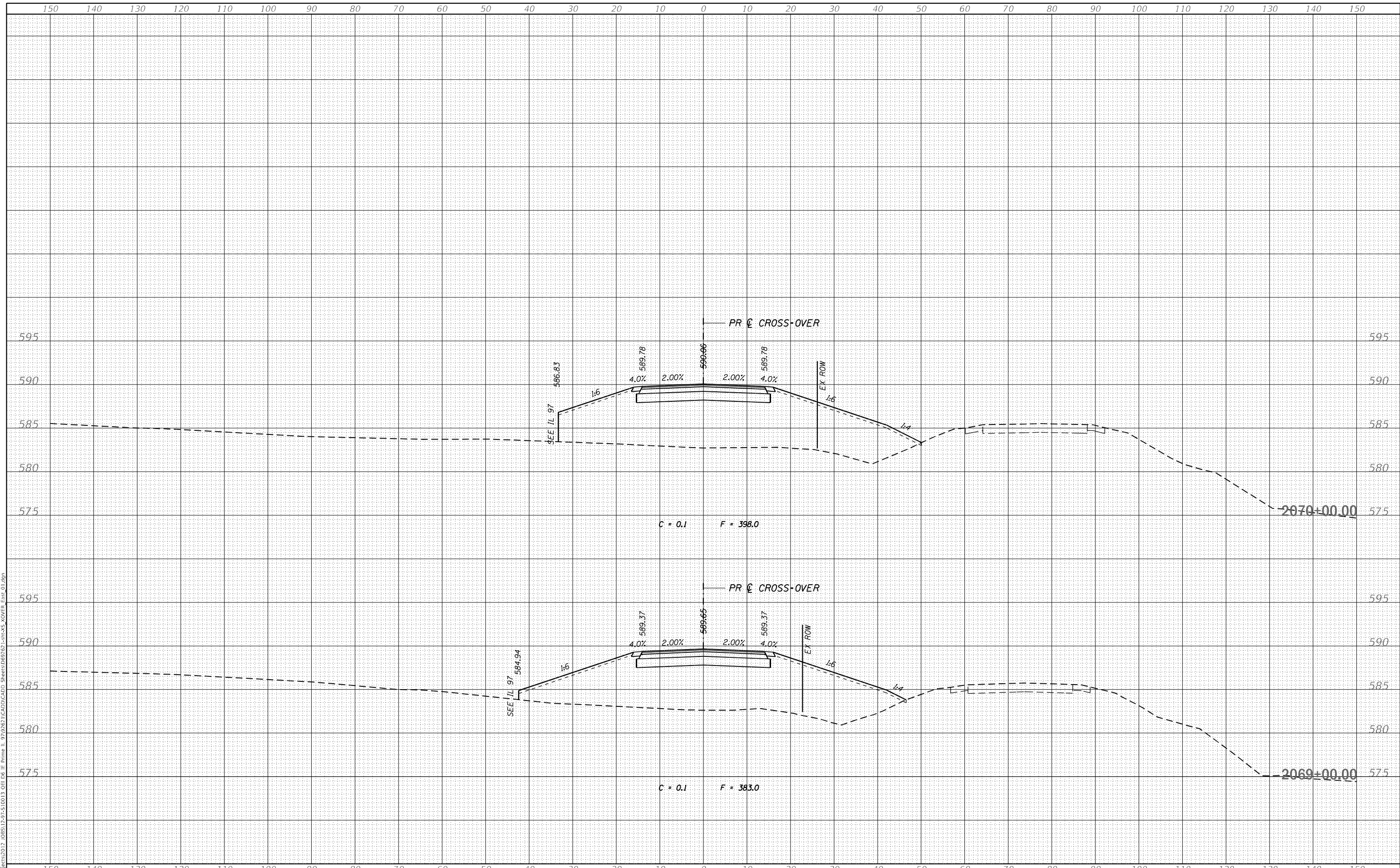
TEMPORARY CROSS-OVER CROSS SECTIONS	
SCALE: H 10 : V 5	SHEET 14 OF 17 SHEETS
STA. 2066+00.00	TO STA. 2068+00.00

F.A.P. RTE. 67	SECTION (S.W)R-2.W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 87
			CONTRACT NO. 92621	
ILLINOIS			FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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DESIGNED -	RG
DRAWN -	RG
CHECKED -	FBN
DATE -	05/08/2026
PLOT SCALE =	20,0000 * / in.
PLOT DATE =	5/8/2026

REVISIED -	
REVISIED -	
REVISIED -	
REVISIED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CROSS-OVER
CROSS SECTIONS**

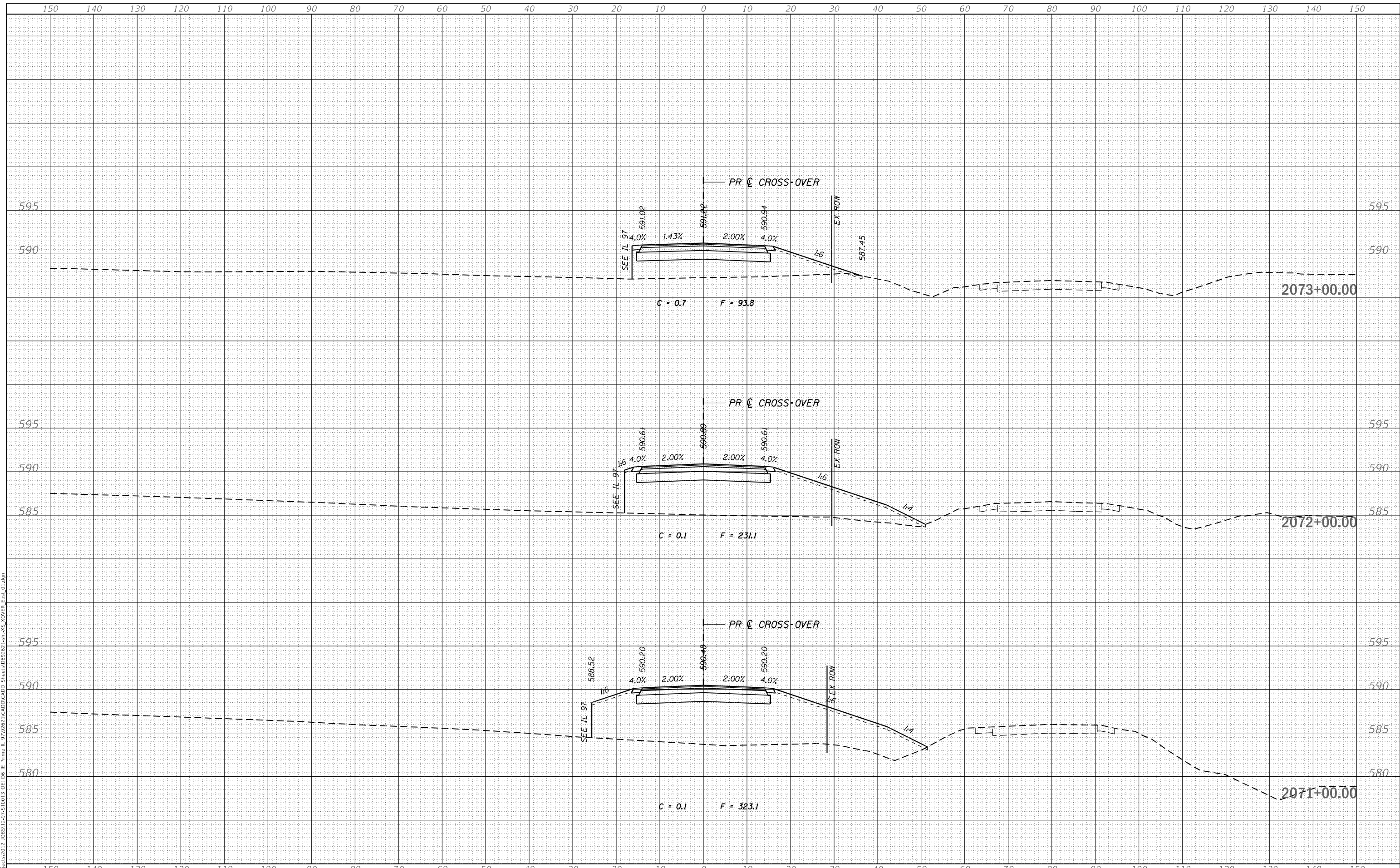
SCALE: H 10 : V 5 SHEET 15 OF 17 SHEETS STA. 2069+00.00 TO STA. 2070+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	88
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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USER NAME =	RGertz
DESIGNED -	RG
DRAWN -	RG
CHECKED -	FBN
DATE -	05/08/2026
PLOT SCALE =	20,0000 * / in.
PLOT DATE =	5/8/2026

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

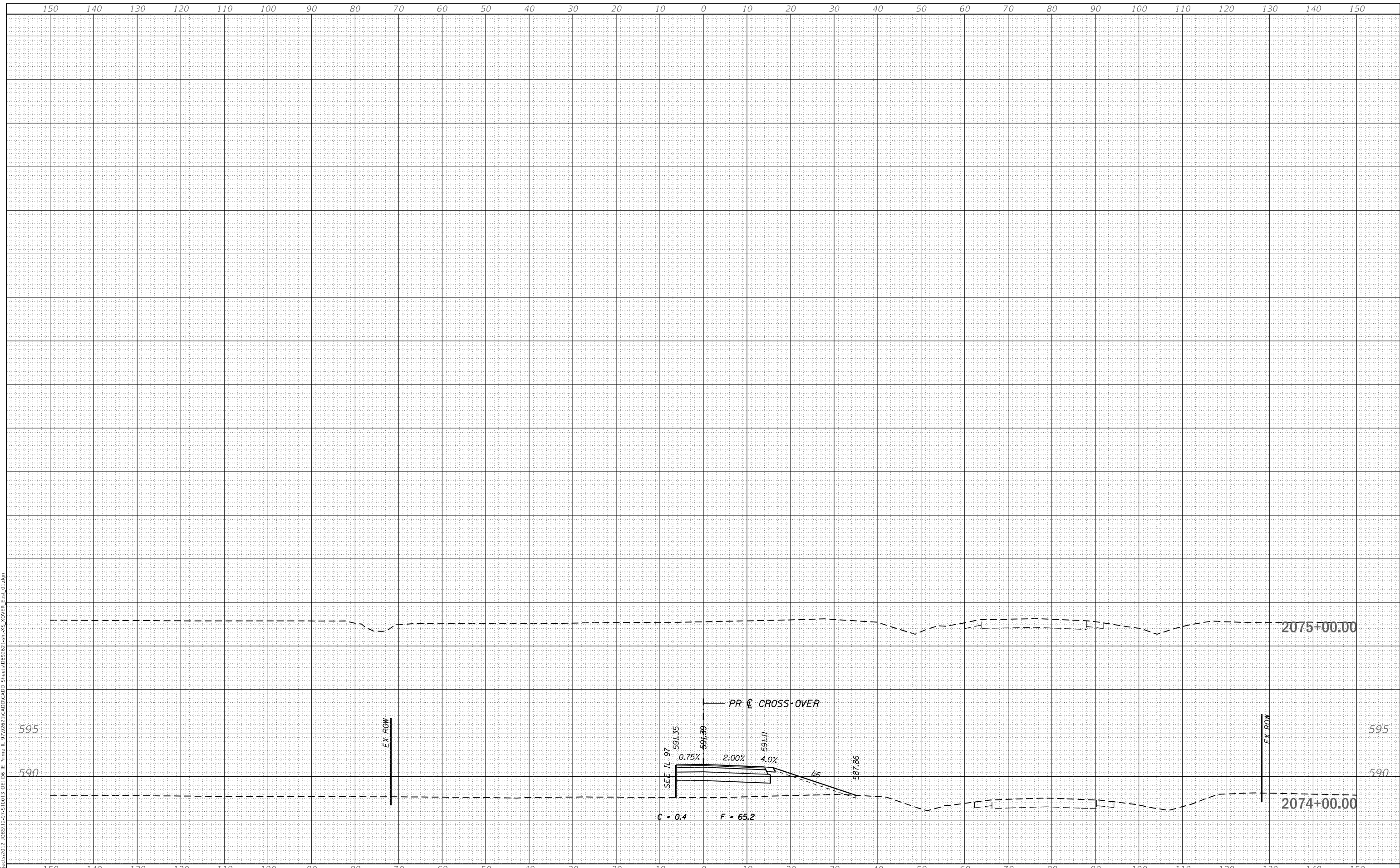
TEMPORARY CROSS-OVER CROSS SECTIONS	
SCALE: H 10 : V 5	SHEET 16 OF 17 SHEETS
STA. 2071+00.00 TO STA. 2073+00.00	

F.A.P. RTE. 67	SECTION (S.W)R-2.W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 89
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

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PLOT SCALE =	20,0000 * / in.	CHECKED -	FBN	REVISED -	
PLOT DATE =	5/8/2026	DATE -	05/08/2026	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CROSS-OVER
CROSS SECTIONS**

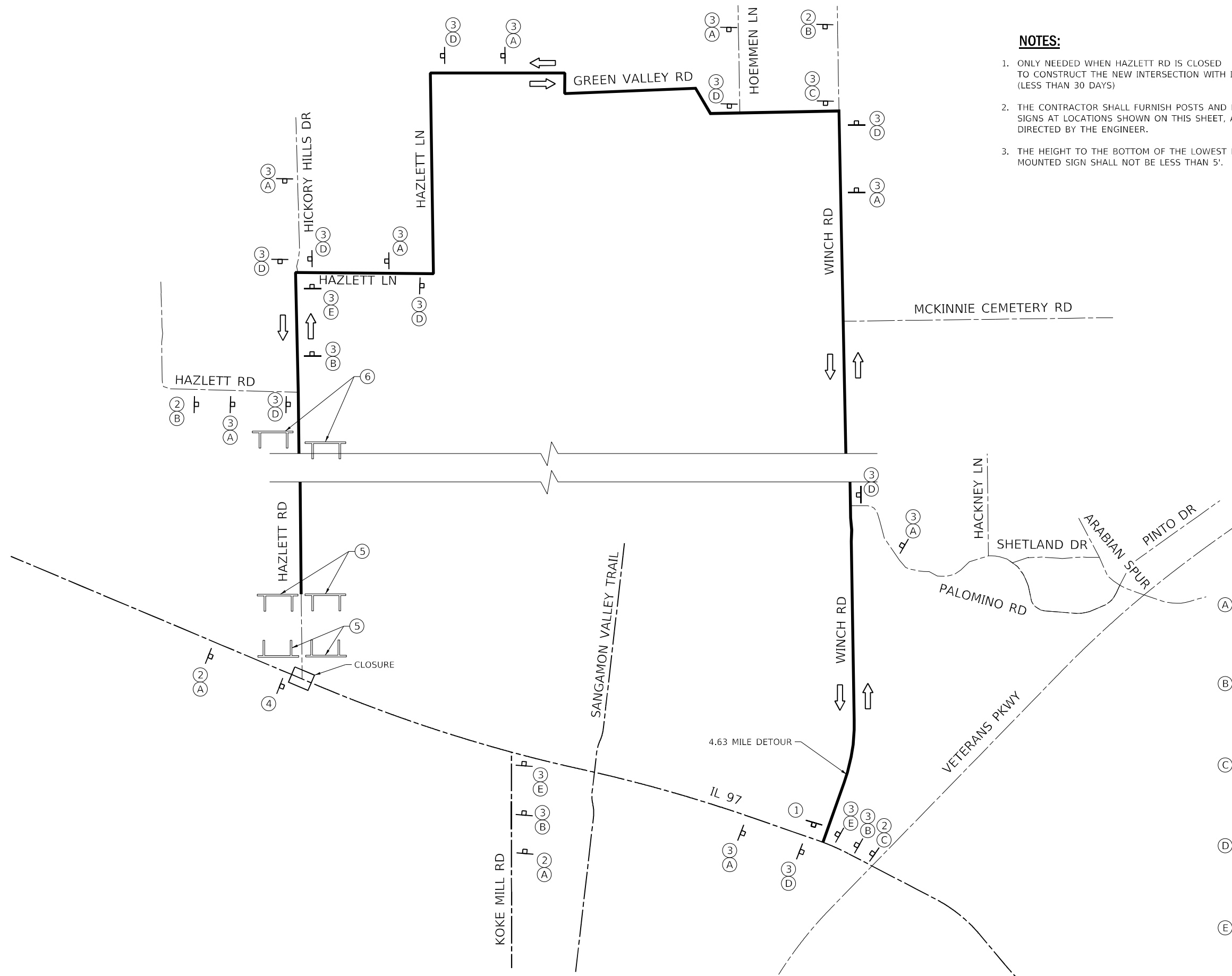
SCALE: H 10 : V 5 SHEET 17 OF 17 SHEETS STA. 2074+00.00 TO STA. 2075+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	90
CONTRACT NO. 92621				

ILLINOIS FED. AID PROJECT

NOTES:

1. ONLY NEEDED WHEN HAZLETT RD IS CLOSED TO CONSTRUCT THE NEW INTERSECTION WITH IL 97 (LESS THAN 30 DAYS)
2. THE CONTRACTOR SHALL FURNISH POSTS AND ERECT SIGNS AT LOCATIONS SHOWN ON THIS SHEET, AND AS DIRECTED BY THE ENGINEER.
3. THE HEIGHT TO THE BOTTOM OF THE LOWEST POST MOUNTED SIGN SHALL NOT BE LESS THAN 5'.



TYPE III BARRICADE

① END DETOUR M04-08A

② ROAD CLOSED AHEAD W20-03

HAZLETT RD D3-1

③ DETOUR M4-8
HAZLETT RD D3-1

④ DETOUR M4-8
↑ M6-3
HAZLETT RD D3-1

⑤ ROAD CLOSED R11-3

⑥ ROAD CLOSED TO THRU TRAFFIC R11-4

A ← M5-1

B → M5-1

C ↑ M5-1

D ← M6-1

E → M6-1

MODEL Path:\p\...
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PLOT SCALE = 1000.0000 ' / in.	DRAWN - JB	REVISED -
PLOT DATE = 6/23/2026	CHECKED - FBN	REVISED -
	DATE - 05/08/2026	REVISED -




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

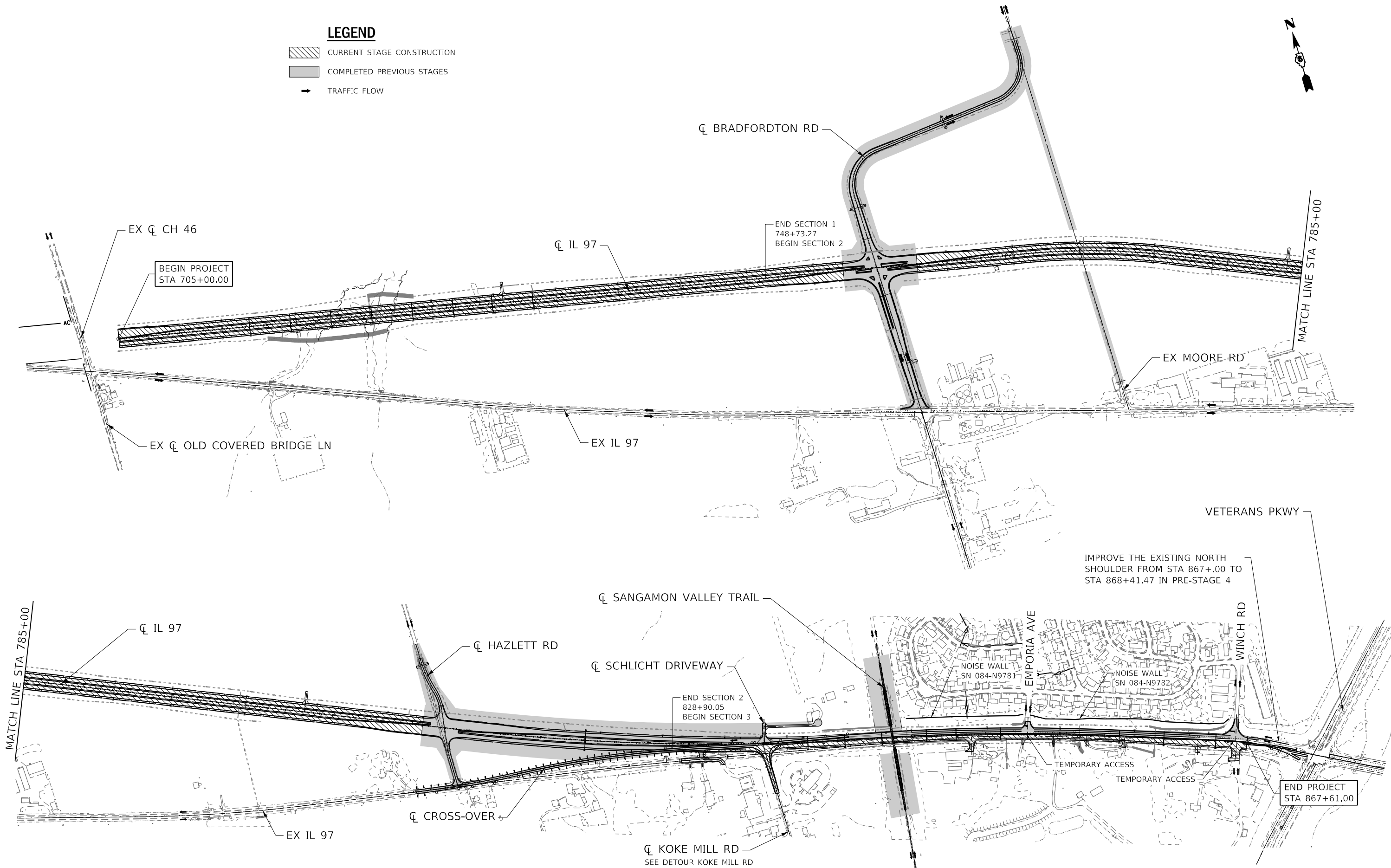
**DETOUR - HAZLETT RD
MAINTENANCE OF TRAFFIC - STAGE 3**

SCALE: NONE SHEET 9 OF 9 SHEETS STA. TO STA.

F.A.P. RTE. 67	SECTION (S,W)R-2,W-2,PB	COUNTY SANGAMON	TOTAL SHEETS 412	SHEET NO. 99
			CONTRACT NO. 92621	
ILLINOIS FED. AID PROJECT				

LEGEND

-  CURRENT STAGE CONSTRUCTION
-  COMPLETED PREVIOUS STAGES
-  TRAFFIC FLOW



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 PROJECT: 2012...
 USER: RGoertz



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	DRAWN - JB	REVISED -
PLOT SCALE = 600,000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OVERVIEW	
MAINTENANCE OF TRAFFIC - STAGE 4	
SCALE: NONE	SHEET 1 OF 10 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	100
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				