

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**PROPOSED
HIGHWAY PLANS**

**FAI ROUTE 57 (I-57)
SECTION (139)VB,HB-3)BR,139R
PROJECT HIBR-NHPP-34FV(643)
RECONSTRUCTION AND BRIDGE REPLACEMENT
KANKAKEE COUNTY**

C-93-069-19

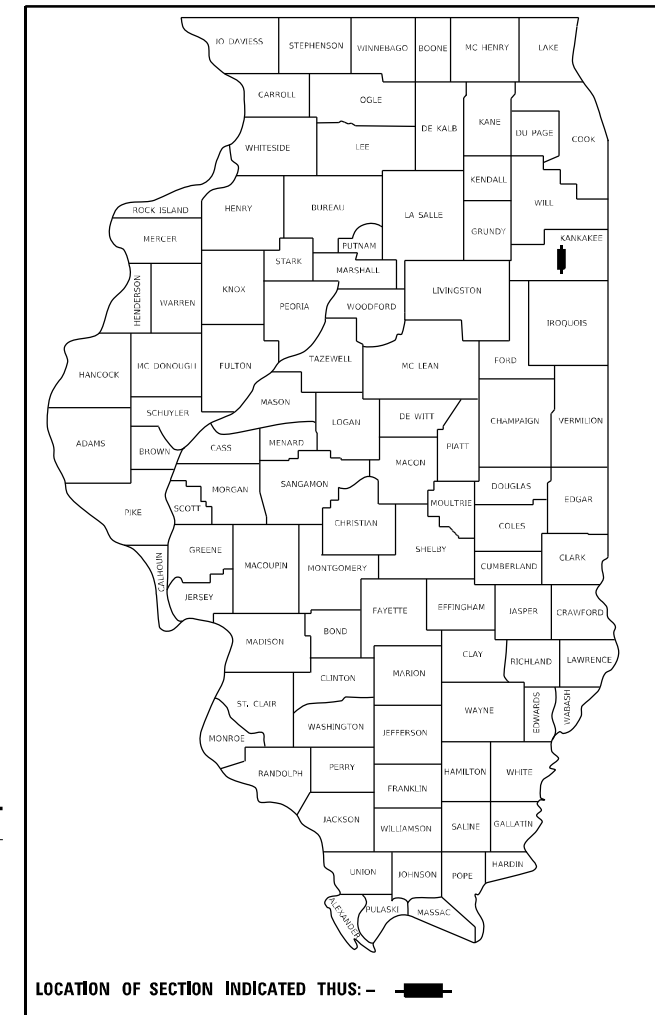
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	((139)VB,HB-3)BR,139R	KANKAKEE	252	1
ILLINOIS			CONTRACT NO. 66F74	

P-93-013-17 * 252+4= 256 TOTAL SHEETS

D-93-045-19

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BRIDGE REPLACEMENT

STA 138 + 90.74

EXIST SN 046-0010 (NB) / -0011 (SB)

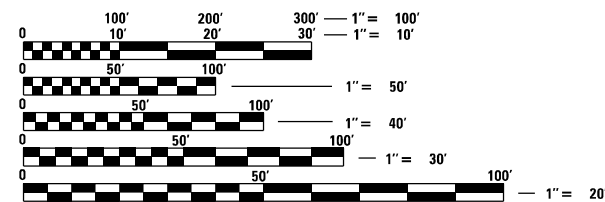
PROP SN 046-0158 (NB) / -0159 (SB)

BRIDGE REPLACEMENT

STA 143 + 60.76

EXIST SN 046-0008 (NB) / -0009 (SB)

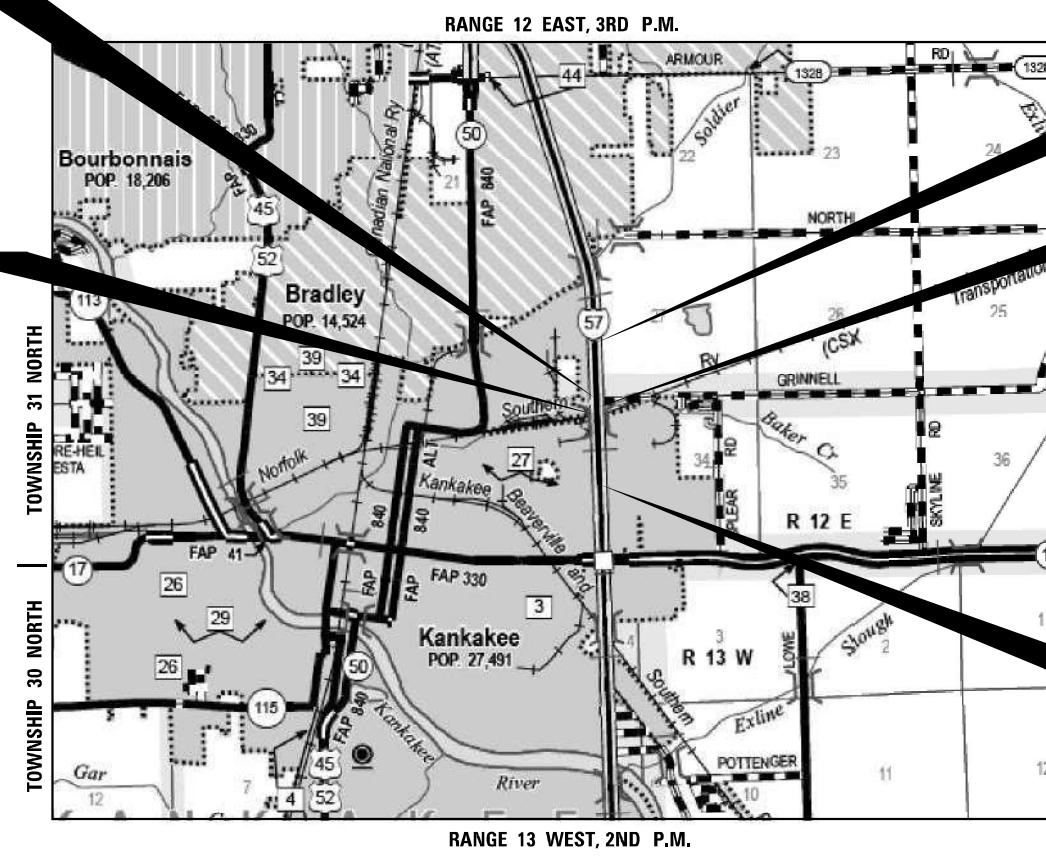
PROP SN 046-0156 (NB) / -0157 (SB)



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

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

DISTRICT 3 NO. (815) 434-6131
PROJECT ENGINEER: BRADLEY DUNCAN, P.E.
UNIT CHIEF: LUIS CALDERON, P.E.
CONTRACT NO. 66F74



GROSS LENGTH = 4402.50 FT. = 0.834 MILE
NET LENGTH = 4402.50 FT. = 0.834 MILE

LOCATION MAP
NOT TO SCALE

**BEGIN IMPROVEMENT
STA 122 + 00.00**

PROJECT LOCATION

**END IMPROVEMENT
STA 166 + 02.50**



Gregory A. Cook
Date: 7/31/2020
GREGORY A COOK
ILLINOIS LICENSED PROFESSIONAL ENGINEER
NO. 062-053737
EXPIRATION 11/30/2021

Farnsworth GROUP
2709 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-4438 | info@f-w.com

FUNCTIONAL CLASSIFICATION
INTERSTATE
(CLASS I TRUCK ROUTE)
2031 ADT = 34,272
P.V. = 76.4% S.U. = 4.2% M.U. = 19.4%
DESIGN DESIGNATION
INTERSTATE 43.56(PCC-20)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 05-14, 20 21

Thomas Alwood
REGIONAL ENGINEER

December 10, 20 21
Gregory A. Cook
ENGINEER OF DESIGN AND ENVIRONMENT

December 10, 20 21
Stephen M. Smith
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
420106-07	36' (10.8m) JOINTED PCC PAVEMENT
420401-13	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
442201-03	CLASS C AND D PATCHES
483001-06	PCC SHOULDER
515001-04	NAME PLATE FOR BRIDGES
542001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375 mm) THRU 84" (2100 mm) DIAMETER
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542311-07	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION
542526-03	INLET BOX TYPE 24 (600) F
542546-01	FLUSH INLET BOX FOR MEDIAN
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAIN
602001-02	CATCH BASIN, TYPE A
602106-03	DRAINAGE STRUCTURES, TYPES 4 & 5
602401-07	PRECAST MANHOLE, TYPE A 4' (1.22m) DIAMETER
602402-03	PRECAST MANHOLE, TYPE A 5' (1.52 m) DIAMETER
602406-11	PRECAST MANHOLE, TYPE A 6' (1.8 m) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
604036-03	GRATE TYPE 8
604071-07	FRAME AND GRATE, TYPE 20
604081-06	FRAMES AND GRATES, TYPE 22
604101-01	MEDIAN INLET FOR 24" (600mm) REINFORCED CONCRETE PIPE
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606401-02	PAVED DITCH
610001-09	SHOULDER INLET WITH CURB
630001-12	STEEL PLATE BEAM GUARDRAIL
630201-07	PCC / HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
631026-06	TRAFFIC BARRIER TERMINAL, TYPE 5
631031-17	TRAFFIC BARRIER TERMINAL, TYPE 6
631046-04	TRAFFIC BARRIER TERMINAL, TYPE 10
637006-05	CONCRETE BARRIER, DOUBLE FACE, 44 In. HEIGHT
642001-03	SHOULDER RUMBLE STRIPS, 16in
643001-02	SAND MODULE IMPACT ATTENUATORS
665001-02	WOVEN WIRE FENCE
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701400-11	APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY / EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701416-11	LANE CLOSURE, FREEWAY / EXPRESSWAY, WITH CROSSOVER AND BARRIER
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEED ≥ 45 MPH
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY / EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901-08	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGN, MARKERS & DELINEATORS
725001-01	OBJECT AND TERMINAL MARKERS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
812001-01	RACEWAYS EMBEDDED IN STRUCTURE
825001-04	LIGHTING CONTROLLER POLE MOUNTED, 240V
830026-01	TEMPORARY ROADWAY LIGHTING

GENERAL NOTES

- THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.
- EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
- BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
- FOR STABILIZATION, ALL TYPE III BARRICADES WILL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.
- ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
- THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.
- ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05 TONS	/ CU YD
HMA RESURFACING	112 LBS	/ SQ YD / IN
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM
- ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPlicing OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.
- THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.

GENERAL NOTES CONT.

- MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

NICOR GAS	AQUA ILLINOIS	COMCAST
COM ED	AT&T	
- NON-MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

CITY OF KANKAKEE (KANKAKEE MUNICIPAL UTILITY)
IL DEPARTMENT OF TRANSPORTATION
NORFOLK SOUTHERN RAILWAY
- THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.
- WETLAND SITE #2 (MARSH) - STA 132+00 TO STA 133+75 (RT) APPROXIMATELY 1490 SQUARE FEET (0.034 ACRES) OF PERMANENT IMPACT WILL OCCUR DURING CONSTRUCTION DUE TO THE PROPOSED ROADWAY ELEVATION GRADE RAISE TO MEET POLICY CLEARANCE REQUIREMENT. MITIGATION IS PROPOSED AT MORRIS WETLAND BANK SITE.
- ALL WORK TO BE PERFORMED ON, UNDER, OR ADJACENT TO THE RAILROAD RIGHT-OF-WAY SHALL COMPLY WITH THE NORFOLK SOUTHERN RAILWAY COMPANY ("RAILROAD", "NSR" OR "NS") PUBLIC PROJECTS MANUAL (APPENDIX E, SPECIAL PROVISIONS FOR THE PROTECTION OF RAILWAY INTERESTS, AND APPENDIX H1, OVERHEAD GRADE SEPARATION DESIGN CRITERIA). WHEN IN CONFLICT WITH OTHER PROJECT SPECIFICATIONS, THE MOST STRINGENT ONE SHALL APPLY.
- ALL WORK ON, OVER, UNDER, OR ADJACENT TO NORFOLK SOUTHERN RIGHT-OF-WAY THAT IS NOT SPECIFICALLY DENOTED ON THE APPROVED PLANS SHALL BE SUBMITTED TO NORFOLK SOUTHERN FOR REVIEW AND APPROVAL PRIOR TO BEGINNING THE WORK.
- "ONE CALL" SERVICES DO NOT LOCATE BURIED RAILROAD SIGNAL AND COMMUNICATIONS LINES. THE CONTRACTOR SHALL CONTACT THE RAILROAD'S REPRESENTATIVE 2 DAYS IN ADVANCE OF WORK AT THOSE PLACES WHERE EXCAVATION, PILE DRIVING, OR HEAVY LOADS MAY DAMAGE THE RAILROAD'S UNDERGROUND FACILITIES. UPON REQUEST FROM THE CONTRACTOR OR SPONSOR, RAILROAD FORCES WILL LOCATE AND PAINT MARK OR FLAG THE RAILROAD'S UNDERGROUND FACILITIES. THE CONTRACTOR SHALL AVOID EXCAVATION OR OTHER DISTURBANCE OF THESE FACILITIES. IF DISTURBANCE OR EXCAVATION IS REQUIRED NEAR A BURIED RAILROAD FACILITY, THE CONTRACTOR SHALL COORDINATE WITH THE RAILROAD TO HAVE THE FACILITY POTHOLED MANUALLY WITH CAREFUL HAND EXCAVATION. THE FACILITY SHALL BE PROTECTED BY THE CONTRACTOR DURING THE COURSE OF DISTURBANCE UNDER THE SUPERVISION AND DIRECTION OF THE RAILROAD'S REPRESENTATIVE. (SEE NS PUBLIC PROJECTS MANUAL, APPENDIX E, SECTION 3.D).

COMMITMENTS:

- TREES GREATER THAN 3 INCHES IN DIAMETER AT BREAST HEIGHT SHALL NOT BE REMOVED FROM APRIL 1 TO SEPTEMBER 30.
- ENVIRONMENTAL COORDINATION
- TRANSPORTATION MANAGEMENT PLAN (TMP)
- DOCUMENTATION OF VERTICAL CLEARANCE
- NON-REPORTING 404 PERMIT-DOT-03-2020-0006


 07/31/20 DATE
 SHIRAZ TARIQUE
 ILLINOIS LICENSED PROFESSIONAL ENGINEER
 NO. 062-064219
 EXPIRATION 11/30/2021
 PAGES 36-43, 55-57, 96-110


 07/31/2020 DATE
 ERIC S. THERKILDSEN
 ILLINOIS LICENSED PROFESSIONAL ENGINEER
 NO. 062-044857
 EXPIRATION 11/30/2021
 PAGES 33-35, 81-93, 213-214

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PLOT DATE = 8/7/2020	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HIGHWAY STANDARDS, GENERAL NOTES AND COMMITMENTS

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	2A
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DISTRICT THREE
 AS BUILT INFORMATION

 SUPERVISING CONSTRUCTION FIELD ENGINEER

 RESIDENT ENGINEER / TECHNICIAN

START & END DATES
 OF CONSTRUCTION:

INSPECTORS:

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DISTRICT THREE

PREPARED BY: _____
 DISTRICT STUDIES & PLANS ENGINEER

DATE: _____

EXAMINED BY: _____
 DISTRICT CONSTRUCTION ENGINEER

 DISTRICT MATERIALS ENGINEER

 DISTRICT OPERATIONS ENGINEER

USER NAME = calderonl	DESIGNED - AAS	REVISED - LC 8-14-2020
	DRAWN - DC, DRR	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - GAC	REVISED -
PLOT DATE = 8/13/2020	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

HIGHWAY STANDARDS, GENERAL NOTES AND COMMITMENTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	((139)VB, HB-3)BR,139R	KANKAKEE	252	2B
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156/-0157	0010 SN 046-0158/-0159	0010 SN 046-0156/-0157
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	50	50			
20200100	EARTH EXCAVATION	CU YD	16,220	6,046	292	9,882	
20200200	ROCK EXCAVATION	CU YD	5	5			
20400800	FURNISHED EXCAVATION	CU YD	45,800	36,108	9,692		
20800150	TRENCH BACKFILL	CU YD	2,952	2,952			
21400100	GRADING AND SHAPING DITCHES	FOOT	218	218			
25000210	SEEDING, CLASS 2A	ACRE	13	13			
25000314	SEEDING, CLASS 4B	ACRE	0.25	0.25			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1,200	1,200			
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1,200	1,200			
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,200	1,200			
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	40,234	40,234			
25100900	TURF REINFORCEMENT MAT	SQ YD	9,397	9,397			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,560	1,560			

* SPECIALTY ITEMS

MODEL NAME: MODEL.MXITS
FILE NAME: C:\p\work\spw\calderon\048377\036674-4-sh-S00.dgn



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PLOT DATE = 5/14/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	3
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR ' 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY 0004	BRIDGE 0010	BRIDGE 0010	BRIDGE 0010
				URBAN	SN 046-0156/-0157	SN 046-0158/-0159	SN 046-0156/-0157
28000305	TEMPORARY DITCH CHECKS	FOOT	990	990			
28000400	PERIMETER EROSION BARRIER	FOOT	13,982	13,982			
28000500	INLET AND PIPE PROTECTION	EACH	46	46			
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	25,708	25,708			
28100107	STONE RIPRAP, CLASS A4	SQ YD	229		229		
28100207	STONE RIPRAP, CLASS A4	TON	199	199			
28200200	FILTER FABRIC	SQ YD	560	331	229		
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	40,156	40,156			
31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	39,884	39,884			
35600719	HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"	SQ YD	179	179			
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	2,308	2,308			
40600990	TEMPORARY RAMP	SQ YD	55	55			
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N90	TON	351	351			
40604050	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "C", N50	TON	129	129			

* SPECIALTY ITEMS

MODEL: M0001.M0015
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PLOT DATE = 5/14/2021	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	4
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156/-0157	0010 SN 046-0158/-0159	0010 SN 046-0156/-0157
40604174	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "E", N90	TON	234	234			
42000080	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	SQ YD	846	846			
42000521	PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)	SQ YD	27,707	27,707			
42001300	PROTECTIVE COAT	SQ YD	37,821	37,821			
44000100	PAVEMENT REMOVAL	SQ YD	19,502	19,502			
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	1,151	1,151			
44000300	CURB REMOVAL	FOOT	3,492	3,492			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	24	24			
44004000	PAVED DITCH REMOVAL	FOOT	2,168	2,168			
44004250	PAVED SHOULDER REMOVAL	SQ YD	11,802	11,802			
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	51	51			
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	1,600	1,600			
48300600	PORTLAND CEMENT CONCRETE SHOULDERS 11"	SQ YD	9,268	9,268			
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1		1		

* SPECIALTY ITEMS

MODEL NAME: C:\p\work\spw\calderon\0483770\66F74-5-11-SOC.dgn



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PLOT DATE = 5/14/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	5
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156 / -0157	0010 SN 046-0158 / -0159	0010 SN 046-0156 / -0157
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1		1		
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1			1	
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1			1	
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1			
50105220	PIPE CULVERT REMOVAL	FOOT	796	796			
50157300	PROTECTIVE SHIELD	SQ YD	1,621		1,149	472	
50200100	STRUCTURE EXCAVATION	CU YD	918		448	470	
50300100	FLOOR DRAINS	EACH	24		24		
50300225	CONCRETE STRUCTURES	CU YD	1,377.7		820.1	557.6	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,543.4		858.4	685.0	
50300300	PROTECTIVE COAT	SQ YD	5,993		3,269	2,724	
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	568.1		284.9	283.2	
50401310	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BEAMS, 1L36	FOOT	4,625		2,770	1,855	
50800105	REINFORCEMENT BARS	POUND	61,060		33,480	27,580	

* SPECIALTY ITEMS

MODEL NAME: MODEL.MAINTS
FILE NAME: C:\p\work\spw\calderon\0483770\366F74-4-sh-S00.dgn



USER NAME = calderonl	DESIGNED - AAS	REVISED -
	DRAWN - DC, DRR	REVISED -
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PLOT DATE = 5/14/2021	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	6
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004	0010	0010	0010
				URBAN	SN 046-0156/-0157	SN 046-0158/-0159	SN 046-0156/-0157
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	840,530	610	475,710	364,210	
50800515	BAR SPLICERS	EACH	136		81	55	
51100100	SLOPE WALL 4 INCH	SQ YD	944			944	
51100300	SLOPE WALL 6 INCH	SQ YD	1,702		1,702		
51201610	FURNISHING STEEL PILES HP12X63	FOOT	1,368		1,368		
51201900	FURNISHING STEEL PILES HP14X89	FOOT	654			654	
51202305	DRIVING PILES	FOOT	2,022		1,368	654	
51203900	TEST PILE STEEL HP14X89	EACH	2			2	
51204650	PILE SHOES	EACH	60		36	24	
51500100	NAME PLATES	EACH	4		2	2	
51602000	PERMANENT CASING	FOOT	12				12
* 51603000	DRILLED SHAFT IN SOIL	CU YD	193.0		116.8	76.2	
* 51604000	DRILLED SHAFT IN ROCK	CU YD	151.6		74.4	77.2	
52000040	PREFORMED JOINT SEAL 3 1/2"	FOOT	478		260	218	

* SPECIALTY ITEMS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	7
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156 / -0157	0010 SN 046-0158 / -0159	0010 SN 046-0156 / -0157
52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1,851		964	887	
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	20	20			
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	113	113			
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	246	246			
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	22	22			
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1			
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2	2			
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	3	3			
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2			
54215436	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 36"	EACH	2	2			
54260315	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	FOOT	38.5	38.5			
54261424	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	EACH	1	1			
54261442	CONCRETE END SECTION, STANDARD 542001, 42", 1:4	EACH	1	1			
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	1,200	1,200			

* SPECIALTY ITEMS

MODEL NAME: MODEL.MAINTS
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	8
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156 / -0157	0010 SN 046-0158 / -0159	0010 SN 046-0156 / -0157
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	494	494			
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	247	247			
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	886	886			
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	86	86			
550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	63	63			
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	650		336	314	
58700300	CONCRETE SEALER	SQ FT	4,904			4,904	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	377		203	174	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	22	22			
60106500	PIPE DRAINS, BITUMINOUS COATED CORRUGATED STEEL 12"	FOOT	2,298	2,298			
60106600	PIPE DRAINS, BITUMINOUS COATED CORRUGATED STEEL 15"	FOOT	121	121			
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	461	461			
60108501	PIPE UNDERDRAINS, TYPE 3	FOOT	15,880	15,880			
60202215	CATCH BASINS, TYPE A, 4'-DIAMETER, WITH MEDIAN INLET (604101)	EACH	1	1			

* SPECIALTY ITEMS

MODEL NAME: MODEL.MAINTS
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	9
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156 / -0157	0010 SN 046-0158 / -0159	0010 SN 046-0156 / -0157
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
60270050	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	EACH	15	15			
60270055	DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAME AND GRATES	EACH	1	1			
60500040	REMOVING MANHOLES	EACH	2	2			
60500050	REMOVING CATCH BASINS	EACH	2	2			
60500060	REMOVING INLETS	EACH	10	10			
60600605	CONCRETE CURB, TYPE B	FOOT	4,588	4,588			
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	334	334			
61000050	CONCRETE THRUST BLOCKS	EACH	23	23			
61000225	TYPE F INLET BOX, STANDARD 610001	EACH	20	20			
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	4,359	4,359			
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2			

* SPECIALTY ITEMS

MODEL NAME: F:\Projects\2021\66F74\4511500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	10
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY 0004	BRIDGE 0010	BRIDGE 0010	BRIDGE 0010
				URBAN	SN 046-0156/-0157	SN 046-0158/-0159	SN 046-0156/-0157
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	4	4			
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4			
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2			
63200310	GUARDRAIL REMOVAL	FOOT	4,571	4,571			
63500105	DELINEATORS	EACH	8	8			
63700280	CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT	FOOT	3,202	3,202			
63700805	CONCRETE BARRIER TRANSITION	FOOT	20	20			
63700900	CONCRETE BARRIER BASE	FOOT	3,222	3,222			
* 63800910	MODULAR GLARE SCREEN SYSTEM, PERMANENT	FOOT	3,222	3,222			
* 63800920	MODULAR GLARE SCREEN SYSTEM, TEMPORARY	FOOT	11,375	11,375			
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	8,257	8,257			
64300370	IMPACT ATTENUATORS (FULLY REDIRECTIVE, WIDE), TEST LEVEL 3	EACH	2	2			
64301090	ATTENUATOR BASE	SQ YD	148	148			
66500105	WOVEN WIRE FENCE, 4'	FOOT	506	506			

* SPECIALTY ITEMS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	11
				CONTRACT NO. 66F74
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156/-0157	0010 SN 046-0158/-0159	0010 SN 046-0156/-0157
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	580	580			
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1			
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1			
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1			
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	15	15			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	30	30			
67100100	MOBILIZATION	L SUM	1	1			
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	3	3			
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1			
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	730	730			
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	730	730			
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1			
70302120	TEMPORARY PAVEMENT MARKING - LINE 4" - POLYUREA	FOOT	159,624	159,624			
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	7,062	7,062			

* SPECIALTY ITEMS

MODEL NAME: MODEL NAME: FILE NAME: C:\p\work\spw\calderon\0483770\66F74-4-in-SOC.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	12
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156 / -0157	0010 SN 046-0158 / -0159	0010 SN 046-0156 / -0157
70302140	TEMPORARY PAVEMENT MARKING - LINE 8" - POLYUREA	FOOT	9,049	9,049			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	19,550	19,550			
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	5,600	5,600			
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	8	8			
* 72000100	SIGN PANEL - TYPE 1	SQ FT	60	60			
* 72000200	SIGN PANEL - TYPE 2	SQ FT	32	32			
* 72000300	SIGN PANEL - TYPE 3	SQ FT	429	429			
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	2	2			
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	2			
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	441	441			
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	2			
72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	4,980	4,980			
* 73000100	WOOD SIGN SUPPORT	FOOT	106	106			
73400100	CONCRETE FOUNDATIONS	CU YD	9	9			

* SPECIALTY ITEMS

MODEL NAME: MODEL.MAR15
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	13
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156 / -0157	0010 SN 046-0158 / -0159	0010 SN 046-0156 / -0157
73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6	6			
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	6	6			
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	31	31			
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	560	560			
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	140	140			
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	35,701	35,701			
* 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	973	973			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	481	481			
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	58	58			
* 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	102	102			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	266	266			
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	60,439	60,439			
* 81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	7,400	7,400			
X0322288	MEDIAN CLOSURE	EACH	2	2			

* SPECIALTY ITEMS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	14
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156 / -0157	0010 SN 046-0158 / -0159	0010 SN 046-0156 / -0157
X0322936	REMOVE EXISTING FLARED END SECTION	EACH	7	7			
X0322939	RELOCATE EXISTING FLARED END SECTION	EACH	1	1			
X0324159	WHITEWASHING FOR CONCRETE PAVEMENT	SQ YD	39,884	39,884			
X0326208	ALTERNATE ROUTE SIGNING	L SUM	1	1			
* X0326649	LINEAR DELINEATOR PANELS, 6 INCH	EACH	47	47			
X0326677	REMOVE HIGH TENSION CABLE MEDIAN BARRIER	FOOT	3,007	3,007			
X0326687	REMOVE HIGH TENSION CABLE MEDIAN BARRIER TERMINAL	EACH	4	4			
X0326880	MESSAGE BOARD VEHICLE DRIVER	HOUR	4,500	4,500			
X0326907	PORTABLE, VEHICLE MOUNTED, CHANGEABLE MESSAGE SIGN	CAL MO	36	36			
* X0327809	LINEAR DELINEATOR PANELS, 4 INCH	EACH	70	70			
* X0328003	REAL-TIME TRAFFIC CONTROL SYSTEM	WEEK	208	208			
* X0328004	REAL-TIME TRAFFIC CONTROL SENSOR UNIT	WEEK	624	624			
* X0900020	THERMAL INTEGRITY PROFILE TESTING	EACH	32		16	16	
* X0900044	THERMAL INTEGRITY PROFILE DATA COLLECTION	FOOT	738		358	380	

* SPECIALTY ITEMS

MODEL NAME: ...
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	15
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156/-0157	0010 SN 046-0158/-0159	0010 SN 046-0156/-0157
* X2700027	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", CONTRAST	FOOT	4,792	4,792			
X4020500	AGGREGATE SURFACE COURSE, TYPE B 6"	SQ YD	271	271			
X4400500	COMBINATION CURB AND GUTTER REMOVAL (SPECIAL)	FOOT	310	310			
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	2,596	2,596			
X5030250	BRIDGE DECK GROOVING (LONGITUDINAL)	SQ YD	2,549		1,389	1,160	
60920024	PIPE CULVERTS TO BE CLEANED 24"	FOOT	69	69			
X6020084	MANHOLE, SPECIAL	EACH	3	3			
X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	2	2			
X6061460	PAVED DITCH (SPECIAL)	FOOT	2,253	2,253			
X6100230	TYPE F INLET BOX, STANDARD 610001 (SPECIAL)	EACH	3	3			
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1			
X7010239	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL WK	208	208			
X7010805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)	L SUM	1	1			
X7260100	MILE POST MARKER ASSEMBLY (SPECIAL)	EACH	2	2			

* SPECIALTY ITEMS

MODEL: M0001.M0015
FILE: M0001.dwg
USER: calderoni



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PLOT DATE = 5/14/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	16A
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

REV. 11/5/21 REV. 6/16/21 REV. 5/26/21

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156/-0157	0010 SN 046-0158/-0159	0010 SN 046-0156/-0157
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	35,701	35,701			
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	5,765	5,765			
X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1	1			
Z0001495	BRIDGE APPROACH SHOULDER REMOVAL	SQ YD	163	163			
Z0004552	APPROACH SLAB REMOVAL	SQ YD	657	657			
60905305	BOX CULVERTS TO BE CLEANED	FOOT	159	159			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	5		5		
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	5		5		
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	88		62	26	
Z0022800	FENCE REMOVAL	FOOT	506	506			
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	5,609		3,189	2,420	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	1,610	1,610			
Z0034105	MATERIAL TRANSFER DEVICE	TON	585	585			

* SPECIALTY ITEMS

MODEL NAME: ...
FILE NAME: ...



USER NAME = calderoni	DESIGNED - AAS	REVISED -
	DRAWN - DC, DRR	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - GAC	REVISED -
PLOT DATE = 5/14/2021	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	16B
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				NHPP 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	HIBR 90% FED / 10% STATE	CITY OF KANKAKEE 100%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE
				0004 URBAN	0010 SN 046-0156 / -0157	0010 SN 046-0158 / -0159	0010 SN 046-0156 / -0157
Z0037100	PAVEMENT FABRIC, EPOXY COATED	SQ YD	20	20			
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	536		296	240	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1			
Z0062456	TEMPORARY PAVEMENT	SQ YD	1,841	1,841			
Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	14	14			
∅ Z0076600	TRAINEES	HOUR	2,000	2,000			
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2,000	2,000			
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	1	1			

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* SPECIALTY ITEMS ∅ 0042

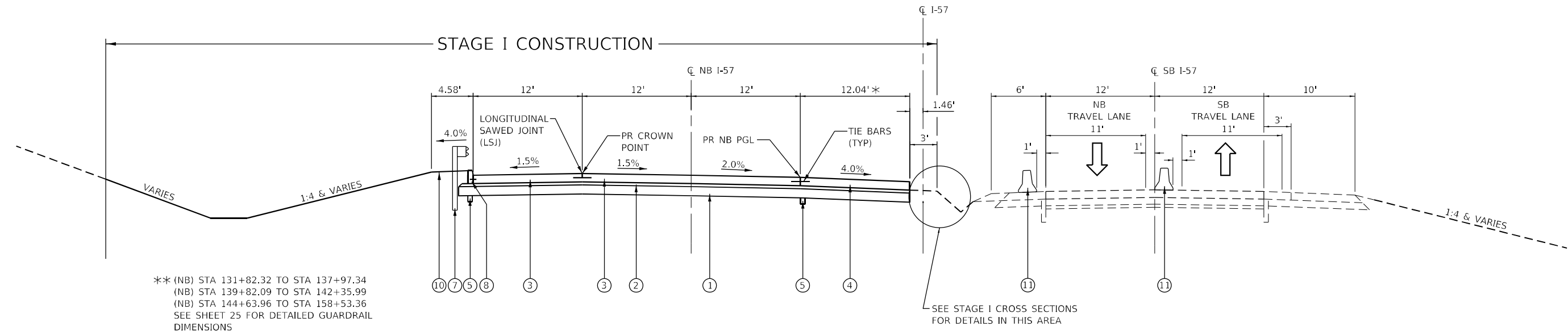


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PLOT DATE = 5/14/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	((139)VB, HB-3)BR,139R	KANKAKEE	252	16C
				CONTRACT NO. 66F74
ILLINOIS FED. AID PROJECT				



** (NB) STA 131+82.32 TO STA 137+97.34
 (NB) STA 139+82.09 TO STA 142+35.99
 (NB) STA 144+63.96 TO STA 158+53.36
 SEE SHEET 25 FOR DETAILED GUARDRAIL DIMENSIONS

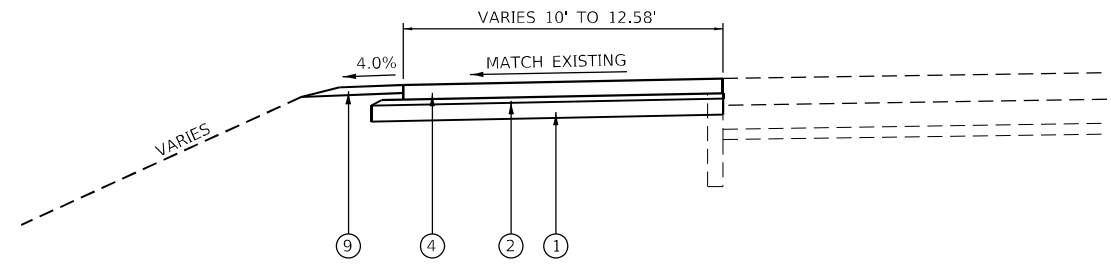
SEE STAGE I CROSS SECTIONS FOR DETAILS IN THIS AREA

STAGE I TYPICAL CROSS SECTION

(LOOKING SOUTH)
 F.A.I. ROUTE 57 (I-57)
 STA 124+00.00 TO STA 137+82.34
 STA 139+99.59 TO STA 142+30.53
 STA 144+90.99 TO STA 164+00.00

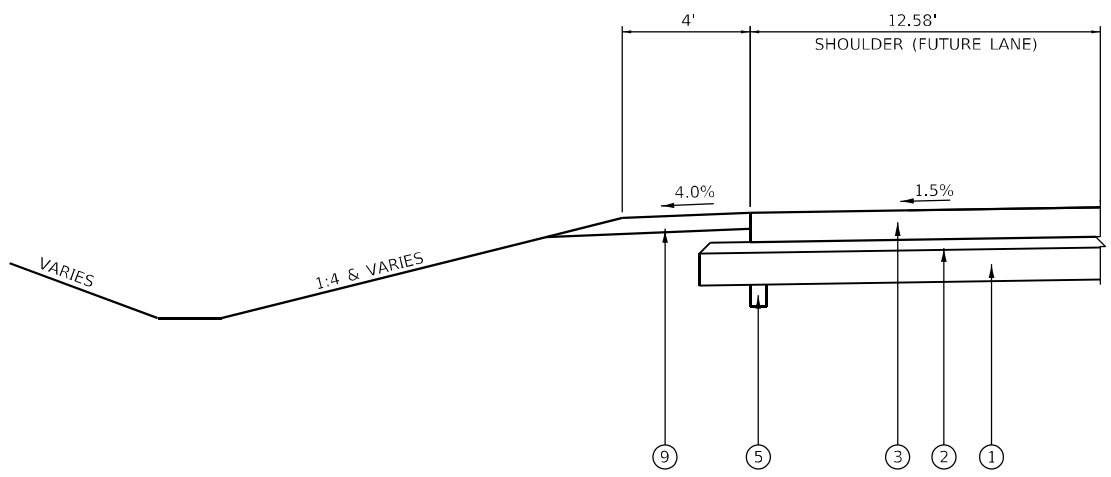
BRIDGE OMISSION
 STA 138+11.34 TO STA 139+70.59
 SN 046-0158/0159
 STA 142+59.52 TO STA 144+62.02
 SN 046-0156/0157

* VARIES FROM 16.43' TO 12.04' STA 125+50.00 TO STA 128+87.50
 VARIES FROM 12.04' TO 19.99' STA 159+12.50 TO STA 163+50.00



TEMPORARY PAVEMENT (REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC)

F.A.I. ROUTE (I-57)
 (NB) STA 118+82.00 TO STA 124+00.00 (OUTSIDE)
 (NB) STA 124+00.00 TO STA 125+50.00 (INSIDE)
 (NB) STA 164+00.00 TO STA 171+00.00 (OUTSIDE)
 (NB) STA 164+00.00 TO STA 166+02.50 (INSIDE)
 (LOOKING SOUTH)



STAGE I DETAIL AT LOCATIONS WITH NO GUARDRAIL

(LOOKING SOUTH)
 F.A.I. ROUTE 57 (I-57)
 (NB) STA 122+00.00 TO STA 131+72.32
 (NB) STA 158+63.36 TO STA 166+02.50

- NOTES:
- SEE MAINTENANCE OF TRAFFIC AND STAGING PLANS FOR TEMPORARY MARKINGS AND LANE CONFIGURATIONS OUTSIDE OF MAINLINE PROJECT LIMITS.
 - EXISTING UNDERDRAINS ARE NOT TO BE DISTURBED DURING SHOULDER CONSTRUCTION. A CONTINGENCY QUANTITY FOR PIPE UNDERDRAINS, TYPE 3 HAS BEEN INCLUDED AT THESE LOCATIONS IF UNDERDRAIN REPLACEMENT IS REQUIRED THROUGH NO FAULT OF THE CONTRACTOR.
 - TEMPORARY CONCRETE BARRIER TO BE PINNED PER STANDARD 704001-08. TEMPORARY CONCRETE BARRIER WILL NOT BE PINNED ON BRIDGES OR APPROACH SLABS.
 - TIE BARS AND DOWEL BARS INCLUDED IN THE COST OF ASSOCIATED PCC ITEMS. SEE HIGHWAY STANDARDS.

PROPOSED LEGEND

- AGGREGATE SUBGRADE IMPROVEMENT, 12"
- STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- PORTLAND CEMENT CONCRETE SHOULDERS 11" (JOINTED)
- PIPE UNDERDRAIN TYPE 3
- CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
- STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- CONCRETE CURB, TYPE B
- AGGREGATE SHOULDERS, TYPE B 6"
- TURF SHOULDER
- TEMPORARY CONCRETE BARRIER
- POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90, 1 1/2"
- HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"
- HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH
- LONGITUDINAL JOINT SEALANT

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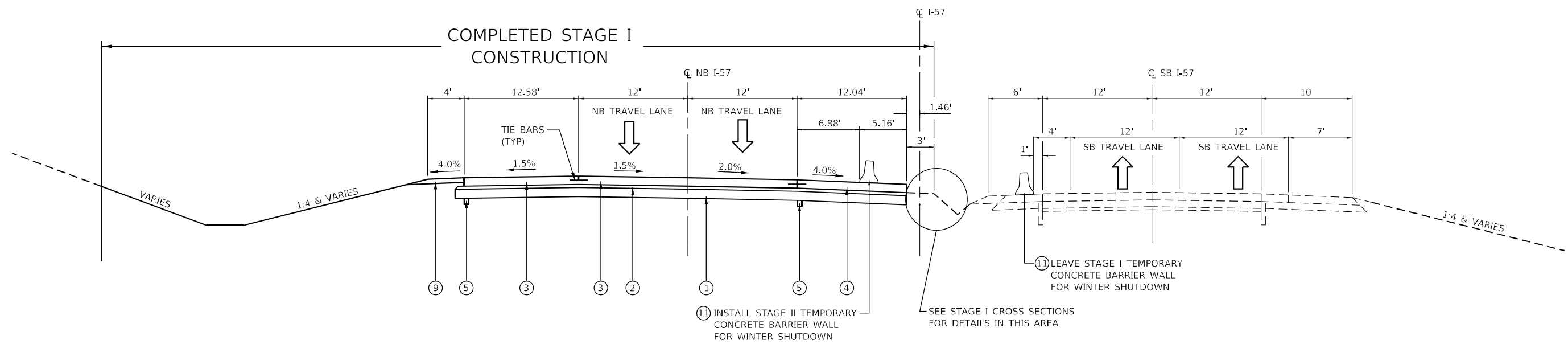


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PLOT DATE = 8/13/2020	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

F.A.I. ROUTE 57 (I-57) STAGE I TYPICAL SECTIONS	
SCALE: NTS	SHEET 1 OF 5 SHEETS
STA. 124+00.00	TO STA. 164+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	17
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



STAGE I TO STAGE II WINTER SHUTDOWN TYPICAL CROSS SECTION

- NOTES:**
1. THE ENGINEER RESERVES THE RIGHT TO MAKE MODIFICATIONS PRIOR TO WINTER SHUTDOWN.
 2. TIE BARS AND DOWEL BARS INCLUDED IN THE COST OF ASSOCIATED PCC ITEMS. SEE HIGHWAY STANDARDS.

PROPOSED LEGEND

- 1 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 2 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 3 PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- 4 PORTLAND CEMENT CONCRETE SHOULDERS 11" (JOINTED)
- 5 PIPE UNDERDRAIN TYPE 3
- 6 CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
- 7 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 8 CONCRETE CURB, TYPE B
- 9 AGGREGATE SHOULDERS, TYPE B 6"
- 10 TURF SHOULDER
- 11 TEMPORARY CONCRETE BARRIER
- 12 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 13 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90, 1 1/2"
- 14 HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"
- 15 HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH
- 16 LONGITUDINAL JOINT SEALANT

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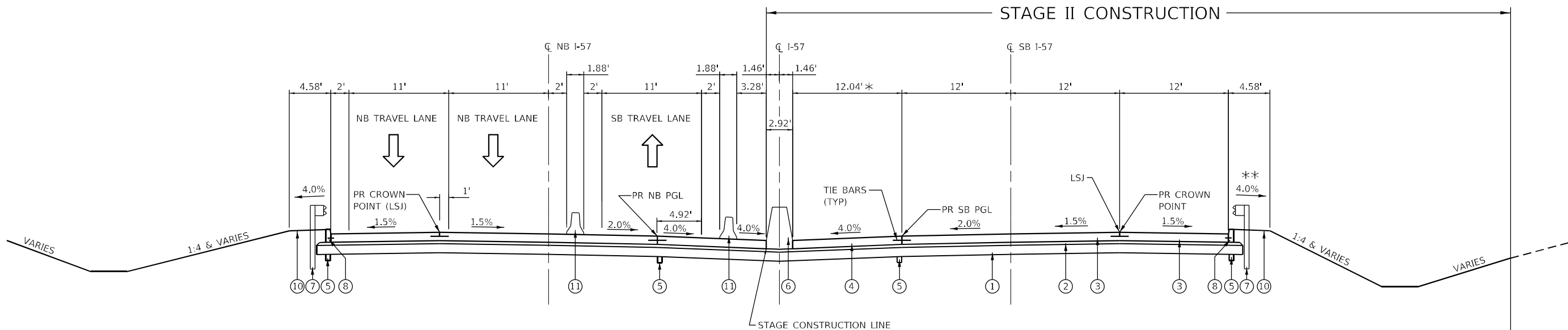
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PLOT DATE = 8/13/2020	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
WINTER SHUTDOWN (STAGE I TO II) TYPICAL SECTIONS**

SCALE: NTS SHEET 2 OF 5 SHEETS STA. 124+00.00 TO STA. 164+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	18
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	



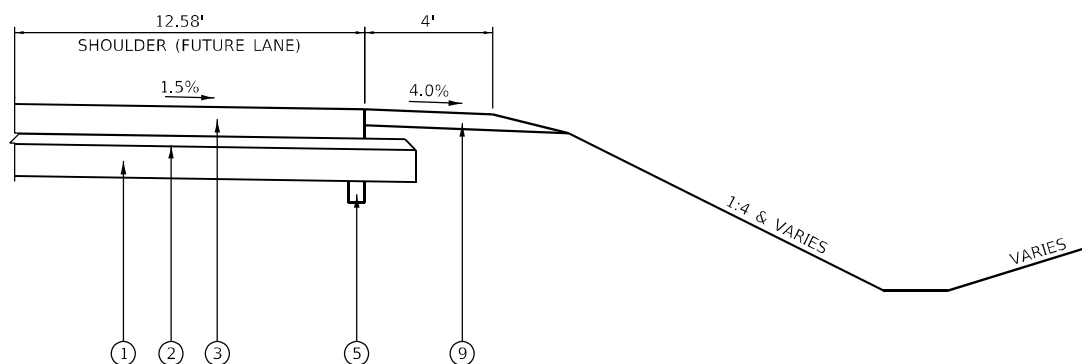
STAGE II TYPICAL CROSS SECTION

(LOOKING SOUTH)
 F.A.I. ROUTE 57 (I-57)
 STA 124+00.00 TO STA 137+82.34
 STA 139+99.59 TO STA 142+30.53
 STA 144+90.99 TO STA 164+00.00

BRIDGE OMISSION
 STA 138+11.34 TO STA 139+70.59
 SN 046-0158/0159
 STA 142+59.52 TO STA 144+62.02
 SN 046-0156/0157

* VARIES FROM 16.43' TO 12.04' STA 125+50.00 TO STA 128+87.50
 VARIES FROM 12.04' TO 19.99' STA 159+12.50 TO STA 163+50.00

** (SB) STA 128+47.94 TO STA 137+99.84
 (SB) STA 139+84.59 TO STA 142+57.54
 (SB) STA 144+85.54 TO STA 157+00.56
 SEE SHEET 25 FOR DETAILED GUARDRAIL DIMENSIONS



STAGE II DETAIL AT LOCATIONS WITHOUT GUARDRAIL

(LOOKING SOUTH)
 F.A.I. ROUTE 57 (I-57)
 (SB) STA 122+00.00 TO STA 128+37.94
 (SB) STA 157+10.56 TO STA 166+02.50

- NOTES:
- TEMPORARY CONCRETE BARRIER TO BE PINNED PER STANDARD 704001-08. TEMPORARY CONCRETE BARRIER WILL NOT BE PINNED ON BRIDGES OR APPROACH SLABS.
 - SEE MAINTENANCE OF TRAFFIC AND STAGING PLANS FOR TEMPORARY MARKINGS AND LANE CONFIGURATIONS OUTSIDE OF MAINLINE PROJECT LIMITS.
 - TIE BARS AND DOWEL BARS INCLUDED IN THE COST OF ASSOCIATED PCC ITEMS. SEE HIGHWAY STANDARDS.

PROPOSED LEGEND

- ① AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 11" (JOINTED)
- ⑤ PIPE UNDERDRAIN TYPE 3
- ⑥ CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
- ⑦ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑧ CONCRETE CURB, TYPE B
- ⑨ AGGREGATE SHOULDERS, TYPE B 6"
- ⑩ TURF SHOULDER
- ⑪ TEMPORARY CONCRETE BARRIER
- ⑫ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90, 1 1/2"
- ⑭ HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"
- ⑮ HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH
- ⑯ LONGITUDINAL JOINT SEALANT

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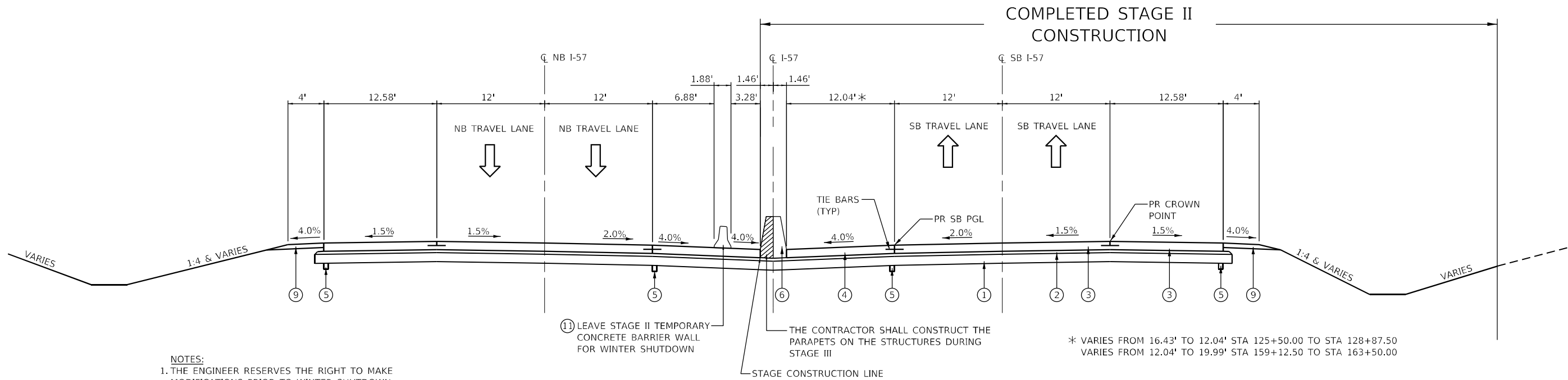
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
 STAGE II TYPICAL SECTIONS**

SCALE: NTS SHEET 3 OF 5 SHEETS STA. 124+00.00 TO STA. 164+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	19
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



NOTES:
 1. THE ENGINEER RESERVES THE RIGHT TO MAKE MODIFICATIONS PRIOR TO WINTER SHUTDOWN.
 2. TIE BARS AND DOWEL BARS INCLUDED IN THE COST OF ASSOCIATED PCC ITEMS. SEE HIGHWAY STANDARDS.

STAGE II TO STAGE III WINTER SHUTDOWN TYPICAL CROSS SECTION

* VARIES FROM 16.43' TO 12.04' STA 125+50.00 TO STA 128+87.50
 VARIES FROM 12.04' TO 19.99' STA 159+12.50 TO STA 163+50.00

PROPOSED LEGEND

- ① AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 11" (JOINTED)
- ⑤ PIPE UNDERDRAIN TYPE 3
- ⑥ CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
- ⑦ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑧ CONCRETE CURB, TYPE B
- ⑨ AGGREGATE SHOULDERS, TYPE B 6"
- ⑩ TURF SHOULDER
- ⑪ TEMPORARY CONCRETE BARRIER
- ⑫ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90, 1 1/2"
- ⑭ HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"
- ⑮ HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH
- ⑯ LONGITUDINAL JOINT SEALANT

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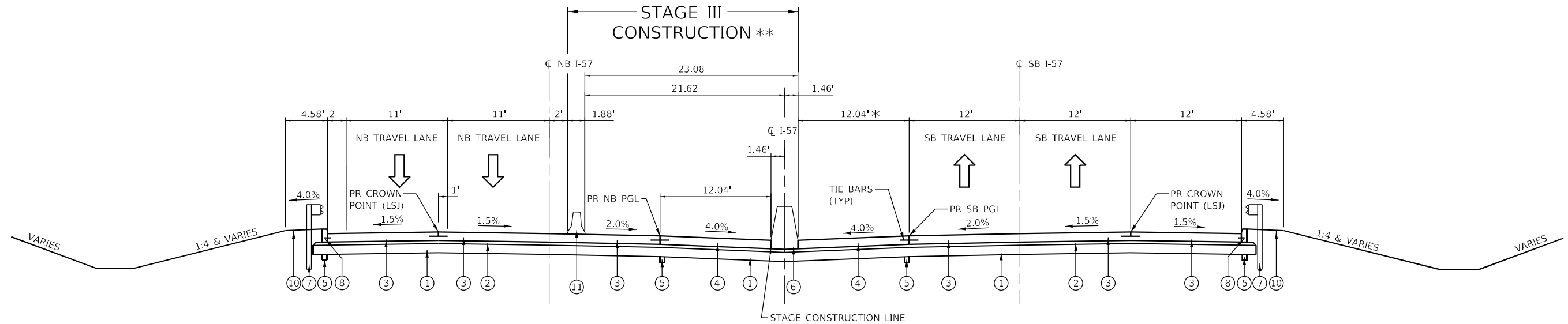
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PLOT DATE = 8/13/2020	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
 WINTER SHUTDOWN (STAGE II TO III) TYPICAL SECTIONS**

SCALE: NTS SHEET 4 OF 5 SHEETS STA. 124+00.00 TO STA. 164+00.00

F.A.I. RTE. 57	SECTION [(139)VB, HB-3]BR.139R	COUNTY KANKAKEE	TOTAL SHEETS 252	SHEET NO. 20
			CONTRACT NO. 66F74	
ILLINOIS FED. AID PROJECT				



STAGE III TYPICAL CROSS SECTION

(LOOKING SOUTH)
F.A.I. ROUTE 57 (I-57)

STA 124+00.00 TO STA 137+82.34
STA 139+99.59 TO STA 142+30.53
STA 144+90.99 TO STA 164+00.00

BRIDGE OMISSION
STA 138+11.34 TO STA 139+70.59
SN 046-0158/0159
STA 142+59.52 TO STA 144+62.02
SN 046-0156/0157

* VARIES FROM 16.43' TO 12.04' STA 125+50.00 TO STA 128+87.50
VARIES FROM 12.04' TO 19.99' STA 159+12.50 TO STA 163+50.00

** THE CONTRACTOR WILL CONSTRUCT THE NB PARAPETS ON THE STRUCTURES DURING THIS STAGE.

NOTE:
TIE BARS AND DOWEL BARS INCLUDED IN THE COST OF ASSOCIATED PCC ITEMS. SEE HIGHWAY STANDARDS.

PROPOSED LEGEND

- ① AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 11" (JOINTED)
- ⑤ PIPE UNDERDRAIN TYPE 3
- ⑥ CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
- ⑦ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑧ CONCRETE CURB, TYPE B
- ⑨ AGGREGATE SHOULDERS, TYPE B 6"
- ⑩ TURF SHOULDER
- ⑪ TEMPORARY CONCRETE BARRIER
- ⑫ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90, 1 1/2"
- ⑭ HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"
- ⑮ HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH
- ⑯ LONGITUDINAL JOINT SEALANT

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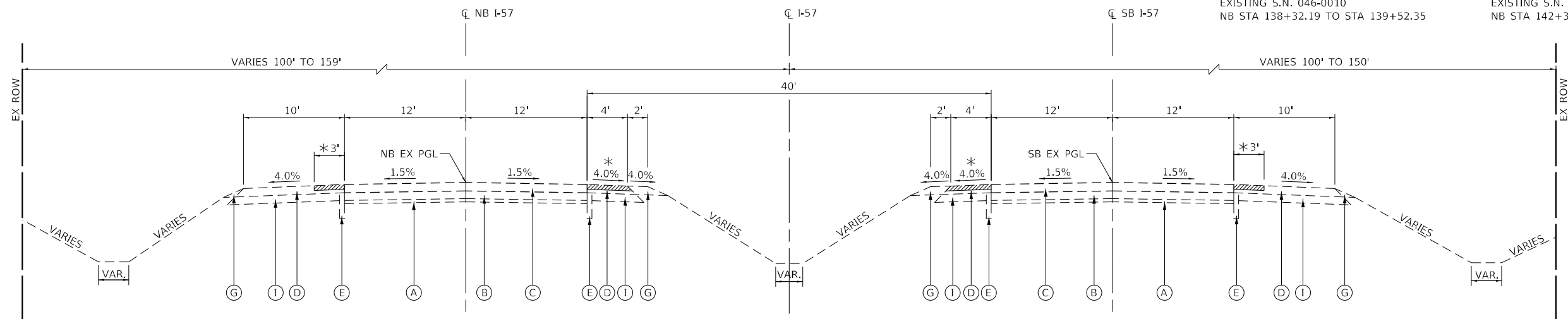
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	21
			CONTRACT NO. 66F74	
		ILLINOIS FED. AID PROJECT		

(S.N. 046-0011)
 EXISTING BRIDGE APPROACH PAVEMENT
 SB STA 137+89.57 TO STA 138+29.57
 SB STA 139+49.73 TO STA 139+89.73
 EXISTING S.N. 046-0011
 SB STA 138+29.57 TO STA 139+49.73

(S.N. 046-0009)
 EXISTING BRIDGE APPROACH PAVEMENT
 SB STA 142+08.36 TO STA 142+48.36
 SB STA 145+08.03 TO STA 145+48.03
 EXISTING S.N. 046-0009
 SB STA 142+48.36 TO STA 145+08.03

(S.N. 046-0010)
 EXISTING BRIDGE APPROACH PAVEMENT
 NB STA 137+92.19 TO STA 138+32.19
 NB STA 139+52.35 TO STA 139+92.35
 EXISTING S.N. 046-0010
 NB STA 138+32.19 TO STA 139+52.35

(S.N. 046-0008)
 EXISTING BRIDGE APPROACH PAVEMENT
 NB STA 141+96.02 TO STA 142+36.02
 NB STA 144+95.69 TO STA 145+35.69
 EXISTING S.N. 046-0008
 NB STA 142+36.02 TO STA 144+95.69



EXISTING TYPICAL CROSS SECTION

(LOOKING SOUTH)

F.A.I. ROUTE 57 (I-57)

STA 122+00.00 TO STA 138+30.88

STA 139+51.04 TO STA 142+42.19

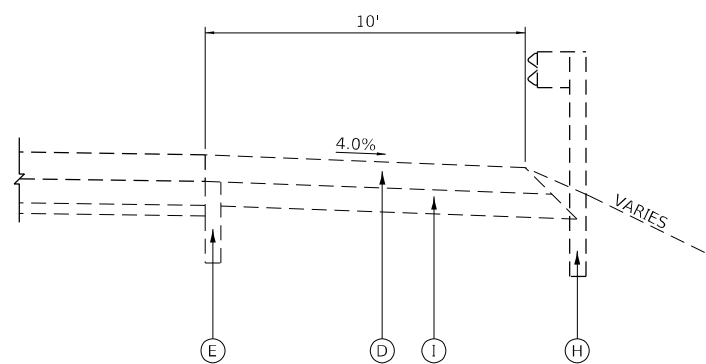
STA 145+01.86 TO STA 166+02.50

EXISTING LEGEND

- (A) SUB-BASE GRANULAR MATERIAL ±4"
- (B) PCC PAVEMENT ±9"
- (C) HOT-MIX ASPHALT OVERLAY ±10"
- (D) HOT-MIX ASPHALT SHOULDERS ±14"
- (E) PIPE UNDERDRAINS
- (F) CONCRETE CURB AND GUTTER
- (G) AGGREGATE SHOULDER
- (H) GUARDRAIL
- (I) GRAVEL/CRUSHED STONE ±6"

NOTE: INFORMATION SHOWN FOR MATERIALS AND THICKNESSES ARE BASED ON PLANS PROVIDED BY IDOT FOR THE 1956 ORIGINAL CONSTRUCTION, 1984 RESURFACING, 1993 RESURFACING, AND 2019 RESURFACING PROJECTS.

* THE TOP 6" OF THE INNER 4' OF THE INSIDE AND THE INNER 3' OF TO OUTSIDE SHOULDERS WERE MILLED AND REPLACED WITH 4" OF HOT-MIX ASPHALT BINDER AND 2" OF HOT-MIX ASPHALT SURFACE COURSE AS PART OF CONTRACT 66E67 IN 2019.



DETAIL AT EXISTING GUARDRAIL WITH NO CURB AND GUTTER

F.A.I. ROUTE 57 (I-57)

SB STA 133+62.77 TO STA 135+26.08 (RT)

SB STA 134+58.07 TO STA 137+90.11 (LT)

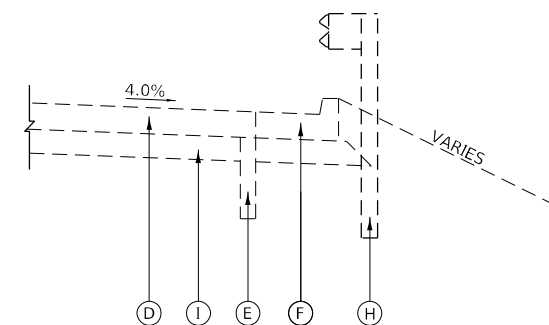
SB STA 139+89.65 TO STA 142+01.18 (LT)

NB STA 139+91.75 TO STA 142+00.27 (RT)

NB STA 145+40.77 TO STA 148+71.35 (RT)

NB STA 133+77.55 TO STA 135+24.92 (LT)

NB STA 153+87.59 TO STA 154+32.34 (LT)



DETAIL AT EXISTING GUARDRAIL WITH CURB AND GUTTER

F.A.I. ROUTE 57 (I-57)

SB STA 135+26.08 TO STA 138+20.28 (RT)

SB STA 139+55.32 TO STA 142+43.20 (RT)

SB STA 145+19.70 TO STA 154+23.37 (RT)

SB STA 137+90.11 TO STA 138+23.57 (LT)

SB STA 139+58.05 TO STA 139+89.65 (LT)

SB STA 142+01.18 TO STA 142+35.38 (LT)

NB STA 139+58.15 TO STA 139+91.75 (RT)

NB STA 142+00.27 TO STA 142+28.93 (RT)

NB STA 145+06.89 TO STA 145+40.77 (RT)

NB STA 135+24.92 TO STA 138+25.16 (LT)

NB STA 139+61.06 TO STA 142+23.49 (LT)

NB STA 145+00.88 TO STA 153+87.59 (LT)

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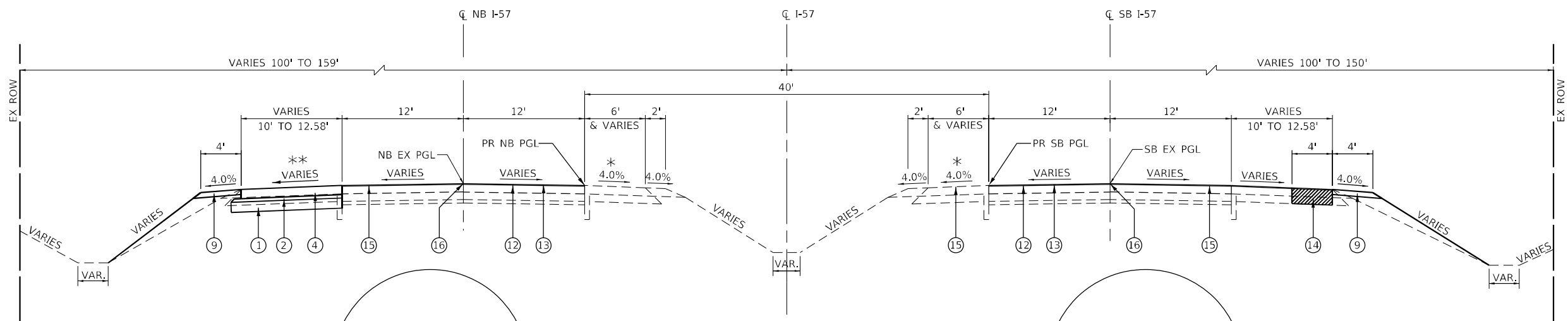
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
 TYPICAL SECTIONS**

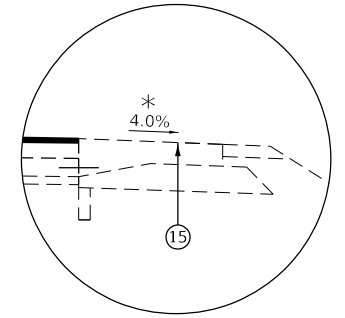
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	22
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



* REMOVAL OF THE EXISTING PAVED SHOULDER AND REPLACEMENT WITH TEMPORARY PAVEMENT FROM STA 124+00.00 TO 125+50.00 AND STA 164+00.00 TO STA 166+02.50. SEE STAGE I TYPICAL SECTIONS FOR TEMPORARY PAVEMENT DETAILS.

** REMOVAL OF THE EXISTING PAVED SHOULDER AND REPLACEMENT WITH TEMPORARY PAVEMENT FROM STA 118+82.00 TO STA 124+00.00 AND STA 164+00.00 TO STA 171+00.00. SEE STAGE I TYPICAL SECTIONS FOR TEMPORARY PAVEMENT DETAILS.

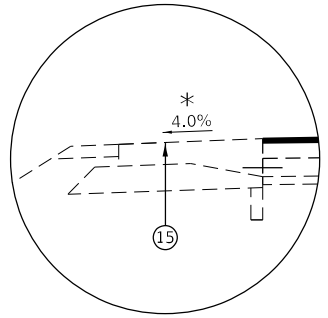


(LOOKING SOUTH)
INSIDE NORTHBOUND SHOULDER
STA 122+00.00 TO STA 124+00.00
(CONSTRUCTED BY OTHERS
CONTRACT 66K44)

PROPOSED TYPICAL CROSS SECTION ①

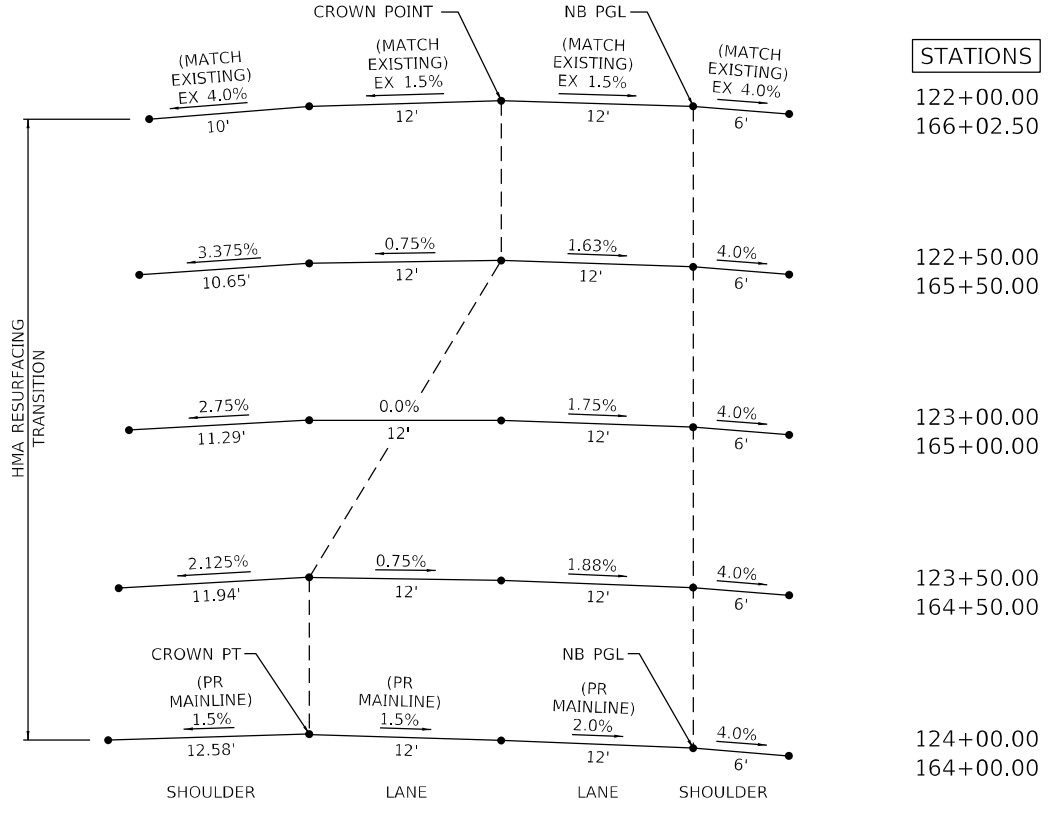
(LOOKING SOUTH)
F.A.I. ROUTE 57 (I-57)
STA 122+00.00 TO STA 124+00.00
STA 164+00.00 TO STA 166+02.50

(SEE DETAIL BELOW FOR
HMA RESURFACING CROSS SLOPE
TRANSITION INFORMATION)

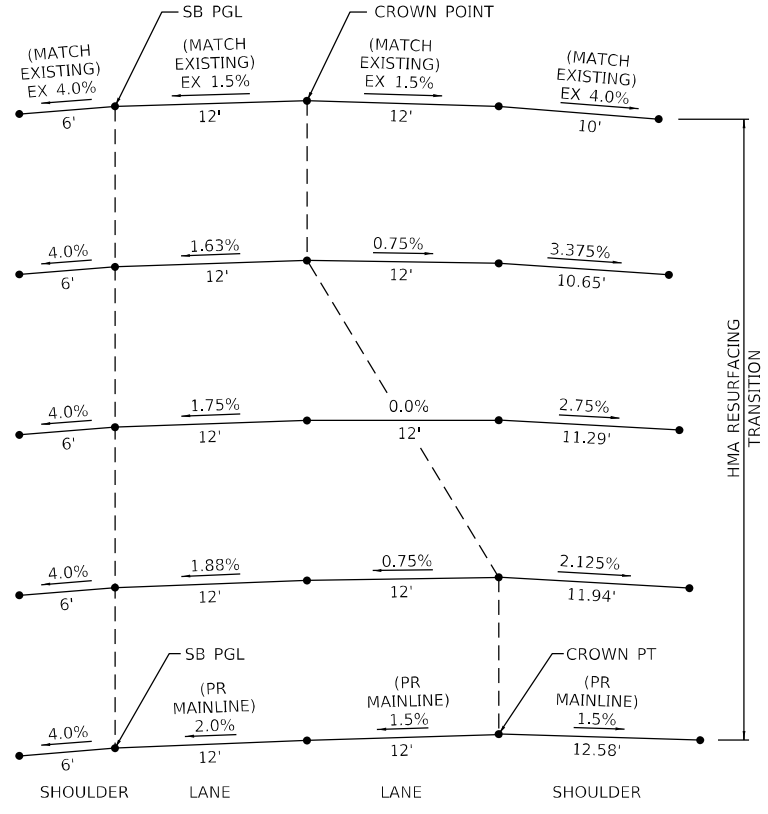


(LOOKING SOUTH)
INSIDE SOUTHBOUND SHOULDER
STA 122+00.00 TO STA 124+00.00
(CONSTRUCTED BY OTHERS
CONTRACT 66K44)

NOTE:
LONGITUDINAL JOINT SEALANT WILL BE
PLACED ON THE CENTERLINE UNDER THE
BINDER AND SURFACE LIFTS.



NORTHBOUND
(LOOKING SOUTH)
F.A.I. ROUTE 57 (I-57)



SOUTHBOUND
(LOOKING SOUTH)
F.A.I. ROUTE 57 (I-57)

HMA MIXTURE REQUIREMENT TABLE				
LOCATIONS:	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT
MIXTURE USE(S):	HMA BINDER COURSE	HMA SURFACE COURSE	HMA BASE COURSE WIDENING	HMA STABILIZED SUBBASE
BINDER GRADE (PG):	SBS PG 70-28	SBS PG 70-28	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N90	4.0% @ N90	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL-19.0	IL-9.5	IL-19.0	IL-19.0
FRICTION AGGREGATE:		MIXTURE E		
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A	N/A	N/A
DENSITY TEST METHOD:	CORES	CORES	SATISFACTION OF THE ENGINEER	CORES

PROPOSED LEGEND

- ① AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 11" (JOINTED)
- ⑤ PIPE UNDERDRAIN TYPE 3
- ⑥ CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
- ⑦ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑧ CONCRETE CURB, TYPE B
- ⑨ AGGREGATE SHOULDERS, TYPE B 6"
- ⑩ TURF SHOULDER
- ⑪ TEMPORARY CONCRETE BARRIER
- ⑫ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90, 1 1/2"
- ⑭ HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"
- ⑮ HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH
- ⑯ LONGITUDINAL JOINT SEALANT

CROSS SLOPE TRANSITION DETAIL

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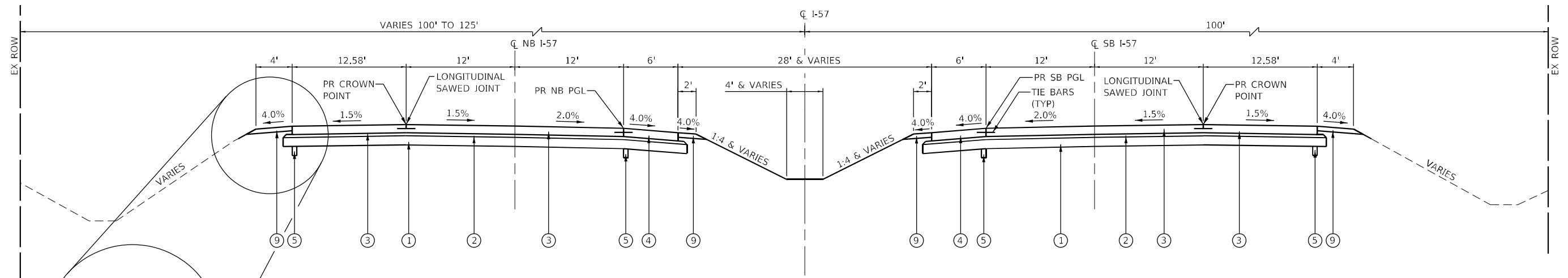


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

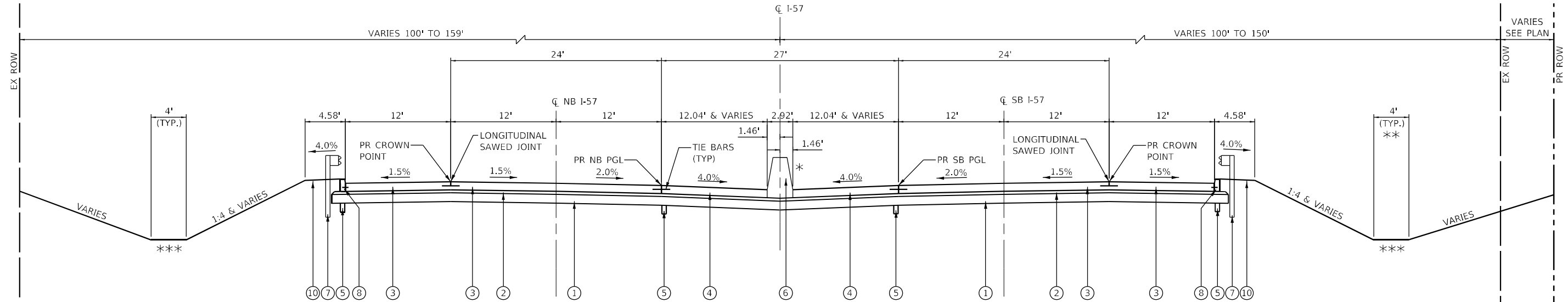
**F.A.I. ROUTE 57 (I-57)
TYPICAL SECTIONS**
SCALE: NTS SHEET 2 OF 4 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	23
CONTRACT NO. 66F74				
ILLINOIS / FED. AID PROJECT				



PROPOSED TYPICAL CROSS SECTION 2

(LOOKING SOUTH)
 F.A.I. ROUTE 57 (I-57)
 STA 124+00.00 TO STA 125+50.00
 STA 163+50.00 TO STA 164+00.00



PROPOSED TYPICAL CROSS SECTION 3

(LOOKING SOUTH)
 F.A.I. ROUTE 57 (I-57)
 STA 125+50.00 TO STA 137+82.34
 STA 139+99.59 TO STA 142+30.53
 STA 144+90.99 TO STA 163+50.00

PROPOSED LEGEND

- ① AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 11" (JOINTED)
- ⑤ PIPE UNDERDRAIN TYPE 3
- ⑥ CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
- ⑦ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑧ CONCRETE CURB, TYPE B
- ⑨ AGGREGATE SHOULDERS, TYPE B 6"
- ⑩ TURF SHOULDER
- ⑪ TEMPORARY CONCRETE BARRIER
- ⑫ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90, 1 1/2"
- ⑭ HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"
- ⑮ HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH
- ⑯ LONGITUDINAL JOINT SEALANT

NOTE: SEE SHEET #25 FOR DETAILS AT PROPOSED GUARDRAIL LOCATIONS

NOTE:
 TIE BARS AND DOWEL BARS INCLUDED
 IN THE COST OF ASSOCIATED PCC
 ITEMS. SEE HIGHWAY STANDARDS.

* CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
 BEGINS AT STA 126+00 AND ENDS AT STA 163+00.

** VARY PROPOSED DITCH BOTTOM WIDTH FROM 4'
 AT STA 140+82 TO 6' AT STA 141+32. THE PROPOSED
 DITCH BOTTOM WIDTH IS 6' FROM STA STA 141+32
 TO STA 142+82.

*** PAVED DITCH (SPECIAL) FROM STA 139+17.78 TO
 STA 142+62.60 (LT).
 PAVED DITCH (SPECIAL) FROM STA 144+98.33 TO
 STA 164+00.00 (RT).

SEE HIGHWAY STANDARD 420401 PAVEMENT
 CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
 STA 137+82.34 TO STA 138+12.34
 STA 139+69.59 TO STA 139+99.59
 SN 046-0158/0159
 STA 142+27.93 TO STA 142+57.93
 STA 144+58.39 TO STA 144+88.39
 SN 046-0156
 STA 142+33.13 TO STA 142+63.13
 STA 144+63.60 TO STA 144+93.60
 SN 046-0157
 † THESE STATIONS ARE CALLED OUT AT
 THE EXISTING PGL OF NB/SB I-57.

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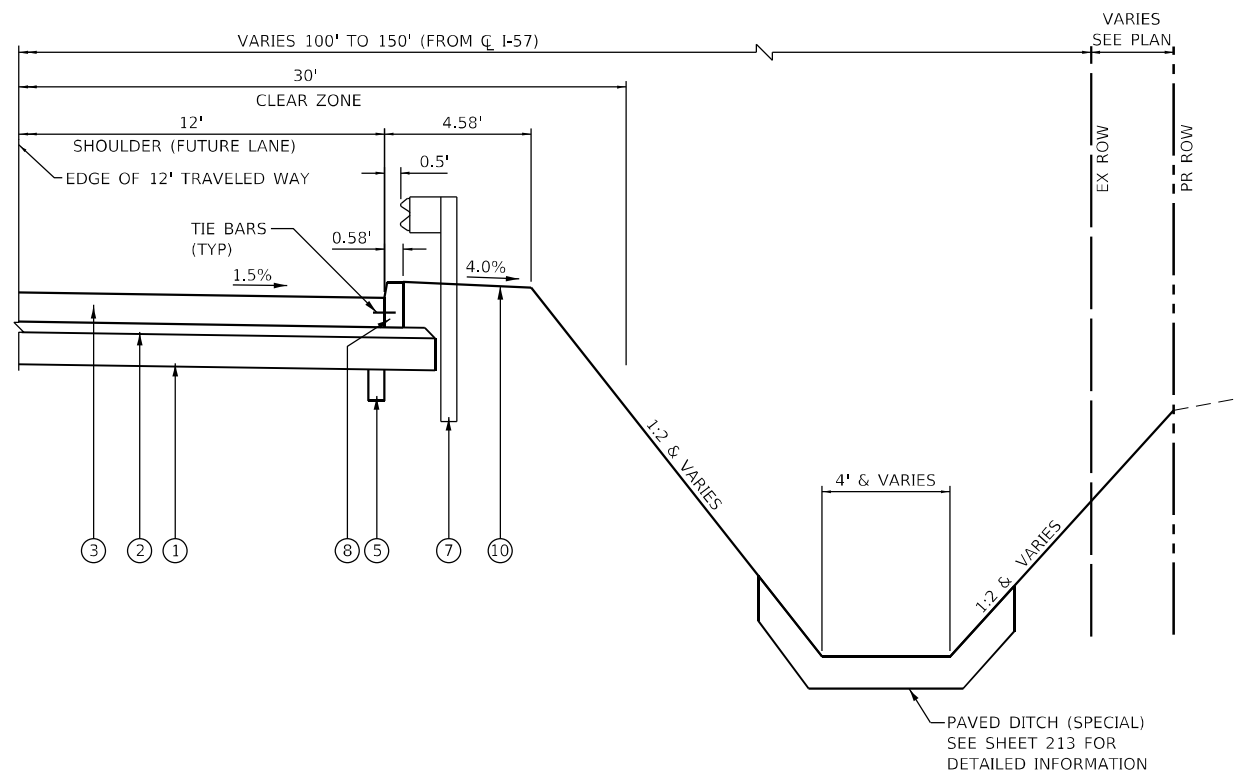
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
 TYPICAL SECTIONS**

SCALE: NTS SHEET 3 OF 4 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	24
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

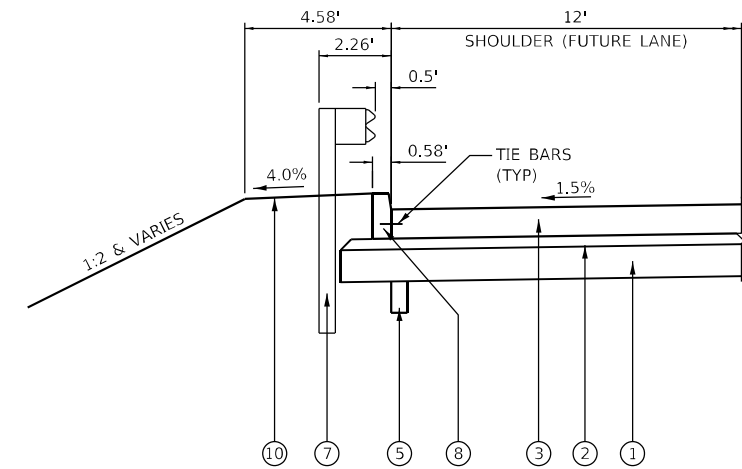


PROPOSED FORE SLOPE DETAIL
 (LOOKING SOUTH)
 F.A.I. ROUTE 57 (I-57)
 (SB) STA 149+00.00 TO STA 154+00.00

NOTE:
 TIE BARS AND DOWEL BARS INCLUDED
 IN THE COST OF ASSOCIATED PCC
 ITEMS. SEE HIGHWAY STANDARDS.

PROPOSED LEGEND

- ① AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 11" (JOINTED)
- ⑤ PIPE UNDERDRAIN TYPE 3
- ⑥ CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT
- ⑦ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑧ CONCRETE CURB, TYPE B
- ⑨ AGGREGATE SHOULDERS, TYPE B 6"
- ⑩ TURF SHOULDER
- ⑪ TEMPORARY CONCRETE BARRIER
- ⑫ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90, 1 1/2"
- ⑭ HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"
- ⑮ HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH
- ⑯ LONGITUDINAL JOINT SEALANT



DETAIL AT PROPOSED GUARDRAIL

F.A.I. ROUTE 57 (I-57)
 (SB) STA 128+47.94 TO STA 137+99.84
 (SB) STA 139+84.59 TO STA 142+57.54
 (SB) STA 144+85.54 TO STA 157+00.56
 (NB) STA 131+82.32 TO STA 137+97.34
 (NB) STA 139+82.09 TO STA 142+35.99
 (NB) STA 144+63.96 TO STA 158+53.36

STRUCTURAL PAVEMENT DESIGN INFORMATION

STRUCTURAL DESIGN TRAFFIC:		Year: 2031
PV = 26,184	SU = 1,439	MU = 6,649
ROAD/STREET CLASSIFICATION:		Class: INTERSTATE / FREEWAY
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 32%	S = 45%	M = 45%
TRAFFIC FACTOR:		Actual TF = 43.56 Minimum TF = 10.05
PG GRADE:	Top Binder = N/A	Lower Binder = N/A
	Surface = N/A	
SUBGRADE SUPPORT RATING:		
SSR = POOR		

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	25
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LOCATION			EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION	TO	STATION	CU YD	CU YD	CU YD	CU YD
STAGE I						
118+82.35		137+82.34	1,477	1,108	4,961	-3,853
137+82.34		139+99.59	4,941	3,706	46	3,660
139+99.59		142+30.53	94	71	1,649	-1,578
142+30.53		144+90.99	146	110	4,956	-4,846
144+90.99		171+00.00	1,612	1,209	14,454	-13,245
SUB-TOTAL STAGE I			8,270	6,204	26,066	-19,862
STAGE II						
119+00.00		137+82.34	1,338	1,004	6,725	-5,721
137+82.34		139+99.59	4,941	3,706	46	3,660
139+99.59		142+30.53	163	122	1,888	-1,766
142+30.53		144+90.99	146	110	4,956	-4,846
144+90.99		166+00.00	1,360	1,020	18,283	-17,263
SUB-TOTAL STAGE II			7,948	5,962	31,898	-25,936
TOTAL			16,220	12,166	57,964	-45,800

DRAINAGE REMOVAL SCHEDULE							
LOCATION		PIPE CULVERT REMOVAL	CONCRETE HEADWALL REMOVAL	REMOVING MANHOLES	REMOVING CATCH BASINS	REMOVING INLETS	REMOVE EXISTING FLARED END SECTION
STATION	OFFSET	FOOT	EACH	EACH	EACH	EACH	EACH
STAGE I							
135+30.53	47.4' LT					1	
136+70.68	47.4' LT					1	
138+95.73	LT	50					
139+69.78	47.4' LT					1	
140+30.50	0.7' RT				1		
142+84.58	LT	108					
149+92.70	LT	51				1	1
153+92.82	LT	32				1	1
SUB-TOTAL STAGE I		241	0	0	1	5	2
STAGE II							
134+00.06	RT	68			1		1
135+27.17	48.1' RT					1	
136+76.96	47.8' RT					1	
138+88.09	RT	55					
139+67.03	48.3' RT					1	
140+30.47	RT	105					1
140+30.50	0.7' RT			1			
142+84.58	RT	97					
144+76.52	126.2' RT		1				
149+95.15	47.8' RT	58				1	
153+83.31	47.8' RT	35				1	
158+51.38	RT	63		1			1
165+41.62	CL	74					
SUB-TOTAL STAGE II		555	1	2	1	5	3
TOTAL		796	1	2	2	10	5

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 1 OF 7 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	26
CONTRACT NO. 66F74				
ILLINOIS		FED. AID PROJECT		

REMOVAL SCHEDULE														
LOCATION					PAVEMENT REMOVAL	CURB REMOVAL	PAVED DITCH REMOVAL	PAVED SHOULDER REMOVAL	REMOVE HIGH TENSION CABLE MEDIAN BARRIER	REMOVE HIGH TENSION CABLE MEDIAN BARRIER TERMINAL	HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH	BRIDGE APPROACH SHOULDER REMOVAL	APPROACH SLAB REMOVAL	FENCE REMOVAL
STATION	OFFSET	TO	STATION	OFFSET	SQ YD	FOOT	FOOT	SQ YD	FOOT	EACH	SQ YD	SQ YD	SQ YD	FOOT
STAGE I														
118+82.00	LT		124+00.00	LT				599						
122+00.00	LT		124+00.00	LT							533			
124+00.00	CL		125+80.00	CL			180							
124+00.00	LT		128+87.50	LT	1,333			782						
124+30.00	RT		134+60.30	RT					1,030	2				
128+87.50	LT		138+12.99	LT	2,504			1,443						
134+14.00	CL		137+55.64	CL			342							
135+24.92	LT		138+23.72	LT		299								
137+52.66	LT		138+14.92	LT										84
138+10.43	LT		138+30.43	LT								21	53	
138+74.73	LT													
139+14.50	LT													
139+51.18	LT		139+71.18	LT								21	54	
139+60.40	LT		142+28.93	LT		528								
139+70.93	LT		139+91.05	LT										56
139+71.18	LT		141+96.96	LT	617			318						
141+83.22	LT		142+20.52	LT										83
141+96.96	LT		142+36.96	LT								20	110	
144+94.32	LT		145+34.32	LT								20	111	
145+01.68	LT		153+87.59	LT		917								
145+15.91	RT		164+92.57	RT					1,977	2				
145+16.39	LT		145+29.98	LT										49
145+34.32	LT		159+12.50	LT	3,827			1,825						
147+42.17	CL		155+99.40	CL			857							
159+12.50	LT		164+00.00	LT	1,329			771						
164+00.00	LT		166+02.50	LT							540			
164+00.00	LT		171+00.00	LT				904						
SUB-TOTAL STAGE I					9,610	1,744	1,379	6,642	3,007	4	1,073	82	328	272
STAGE II														
122+00.00	RT		124+00.00	RT				64			700			
124+00.00	RT		128+87.50	RT	1,343			752						
128+87.50	RT		137+90.11	RT	2,546			1,327						
135+26.08	RT		138+21.03	RT		324								
137+57.62	RT		138+07.23	RT										62
138+10.43	RT		138+30.43	RT								20	55	
138+65.70	RT													
138+05.36	RT													
139+48.68	RT		139+68.68	RT								20	55	
139+57.70	RT		142+42.14	RT		559								
139+68.68	RT		142+09.25	RT	649			357						
141+94.09	RT		142+35.62	RT										74
142+09.25	RT		142+49.25	RT								21	109	
144+76.53	RT		152+65.40	RT			789							
145+46.62	RT		159+12.50	RT	3,760			1,861						
145+06.62	RT		145+46.62	RT								20	110	
145+18.22	RT		145+56.05	RT										98
145+22.39	RT		153+87.49	RT		865								
159+12.50	RT		164+00.00	RT	1,365			742						
164+00.00	RT		166+02.50	RT				57			823			
165+11.89	CL		165+67.45	CL	229									
SUB-TOTAL STAGE II					9,892	1,748	789	5,160	0	0	1,523	81	329	234
TOTAL					19,502	3,492	2,168	11,802	3,007	4	2,596	163	657	506

*

* PLEASE REFER TO THE SPECIAL PROVISION FOR HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH FOR INFORMATION CONCERNING THE CROSS SLOPE TRANSITION BETWEEN EXISTING AND PROPOSED PAVEMENT.

MODEL: D:\info\...
 FILE NAME: 2020190100218.00 - I DOT FTB - 19104 Drawings\DC\DCAD_Sheets\66F74-rt-schedule.dgn



USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 9/17/2020	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
SCHEDULE OF QUANTITIES**

SCALE: N.T.S. SHEET 2 OF 7 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	27
			CONTRACT NO. 66F74	
ILLINOIS FED. AID PROJECT				

PAVEMENT SCHEDULE																
LOCATION				AGGREGATE SUBGRADE IMPROVEMENT 12"	STABILIZED SUBBASE - HMA, 4"	HMA BASE COURSE WIDENING 10 3/4"	BITUMINOUS TACK COAT	POLYMERIZED HMA BINDER COURSE IL-19.0, N90	POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "E", N90	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	PCC PAVEMENT 11" (JOINTED)	PROTECTIVE COAT	LONGITUDINAL JOINT SEALANT	MATERIAL TRANSFER DEVICE	TEMPORARY PAVEMENT	
STATION	OFFSET	TO	STATION	OFFSET	SQ YD	SQ YD	SQ YD	POUND	TON	TON	SQ YD	SQ YD	SQ YD	FOOT	TON	SQ YD
STAGE I																
118+82.00	LT		122+00.00	LT												353
122+00.00	LT		124+00.00	LT				360	67	45				400	112	251
124+00.00	LT		125+50.00	LT												133
124+00.00	LT		128+87.50	LT	2,685	2,661					1,981	2,592				
128+87.50	LT		137+82.34	LT	4,929	4,897					3,538	4,711				
137+67.34	LT		137+82.34	LT						80		80				
140+14.59	LT		142+05.90	LT							765	1,020				
139+99.59	LT		142+30.53	LT	1,245	1,237				186		186				
144+90.99	LT		145+15.63	LT						157		157				
144+90.99	LT		159+12.50	LT	7,860	7,808										
145+15.63	LT		159+12.50	LT							5,594	7,457				
159+12.50	LT		164+00.00	LT	2,800	2,781					1,981	2,712				
164+00.00	LT		166+02.50	LT				365	68	45				405	113	326
164+00.00	LT		171+00.00	LT												778
SUB-TOTAL STAGE I					19,519	19,384	0	725	135	90	423	13,859	18,915	805	225	1,841
STAGE II																
122+00.00	RT		124+00.00	RT			89	530	99	66				400	165	
124+00.00	RT		125+50.00	RT												
124+00.00	RT		128+87.50	RT	2,803	2,780					1,981	2,595				
128+87.50	RT		137+82.34	RT	5,228	5,195					3,520	4,693				
137+67.34	RT		137+82.34	RT						80		80				
140+14.59	LT		142+05.90	LT							765	1,020				
139+99.59	RT		142+30.53	RT	1,378	1,370				237		237				
144+90.99	RT		145+15.63	RT						106		106				
144+90.99	RT		159+12.50	RT	8,276	8,224										
145+15.63	RT		159+12.50	RT							5,601	7,464				
159+12.50	RT		164+00.00	RT	2,952	2,931					1,981	2,711				
164+00.00	RT		166+02.50	RT			90	536	117	78				405	195	
SUB-TOTAL STAGE II					20,637	20,500	179	1,066	216	144	423	13,848	18,906	805	360	0
TOTAL					40,156	39,884	179	1,790	351	234	846	27,707	37,821	1,610	585	1,841

NOTE: SEE SPECIAL PROVISIONS FOR WHITEWASHING FOR CONTRETE PAVEMENT

MODEL: \\MODELS\MARIS
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USER NAME = calderon	DESIGNED - AAS	REVISED - LC 9-21-2020
	DRAWN - DC, DRR	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - GAC	REVISED -
PLOT DATE = 9/21/2020	DATE - 07-31-2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)	
SCHEDULE OF QUANTITIES	
SCALE: N.T.S.	SHEET 3 OF 7 SHEETS
STA. 122+00.00	TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	28
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

SHOULDER SCHEDULE									
LOCATION					AGGREGATE SHOULDERS, TYPE B 6"	PCC SHOULDERS 11"	CONCRETE CURB, TYPE B	SHOULDER RUMBLE STRIPS, 16 INCH	
STATION	OFFSET	TO	STATION	OFFSET	SQ YD	SQ YD	FOOT	FOOT	
STAGE I									
122+00.00	LT		124+00.00	LT	89			200	
124+00.00	LT		128+87.50	LT	250	611		488	
128+87.50	LT		131+71.50	LT	126				
128+87.50	LT		137+67.34	LT		1,173			
128+87.50	LT		137+82.34	LT				895	
131+82.32	LT		137+97.34	LT			615		
139+84.59	LT		142+35.99	LT			251		
139+99.59	LT		142+30.53	LT				228	
140+14.59	LT		142+05.90	LT		255			
144+66.46	LT		158+03.36	LT			1,337		
144+90.99	LT		159+12.50	LT				1,424	
145+15.63	LT		159+12.50	LT		1,863			
158+82.00	LT		159+12.50	LT	14				
159+12.50	LT		164+00.00	LT	228	731		488	
164+00.00	LT		166+02.50	LT	135			405	
SUB-TOTAL STAGE I					842	4,633	2,203	4,128	
STAGE II									
122+00.00	RT		124+00.00	RT	89			200	
124+00.00	RT		128+18.53	RT	219	507		419	
128+18.53	RT		137+67.34	RT		1,280			
128+18.53	RT		137+82.34	RT				964	
128+97.94	RT		137+97.34	RT			899		
139+84.59	RT		142+55.07	RT			271		
139+99.59	RT		142+30.53	RT				234	
140+14.59	RT		142+05.90	RT		255			
144+85.54	RT		157+00.56	RT			1,215		
144+90.99	RT		159+12.50	RT				1,419	
145+15.63	RT		159+12.50	RT		1,863			
157+16.60	RT		159+12.50	RT	87				
159+12.50	RT		164+00.00	RT	228	730		488	
164+00.00	RT		166+02.50	RT	135			405	
SUB-TOTAL STAGE II					758	4,635	2,385	4,129	
TOTAL					1,600	9,268	4,588	8,257	

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USER NAME = jzeman	DESIGNED - AAS	REVISED -
	DRAWN - DC, DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - GAC	REVISED -
PLOT DATE = 8/7/2020	DATE - 07-31-2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57) SCHEDULE OF QUANTITIES		SCALE: N.T.S.	SHEET 4 OF 7 SHEETS	STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	29
CONTRACT NO. 66F74				
ILLINOIS			FED. AID PROJECT	

REFLECTORS/MARKERS SCHEDULE									
LOCATION					DELINEATORS	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	BARRIER WALL REFLECTORS, TYPE C	
STATION	OFFSET	TO	STATION	OFFSET	EACH	EACH	EACH	EACH	
STAGE I									
122+00.00	LT		131+82.32	LT	2				
131+82.32	LT		137+97.34	LT			8		
137+97.34	LT		139+82.09	LT				2	
139+82.09	LT		142+35.99	LT			3		
142+35.99	LT		144+63.96	LT				3	
144+63.96	LT		158+53.36	LT			17		
158+53.36	LT		166+02.50	LT	2				
158+53.36	LT					1			
SUB-TOTAL STAGE I					4	1	28	5	
STAGE II									
122+00.00	RT		128+47.94	RT	2				
126+00.00	CT		163+00.00	CT				92	
128+47.94	RT					1			
128+47.94	RT		137+99.84	RT			12		
137+99.84	RT		139+84.59	RT				2	
139+84.59	RT		142+57.54	RT			3		
142+57.54	RT		144+85.54	RT				3	
144+85.54	RT		157+00.56	RT			15		
157+00.56	RT		166+02.50	RT	2				
SUB-TOTAL STAGE II					4	1	30	97	
TOTAL					8	2	58	102	

TEMPORARY CONCRETE BARRIER SCHEDULE									
LOCATION					MODULAR GLARE SCREEN SYSTEM, TEMPORARY	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	
STATION	OFFSET	TO	STATION	OFFSET	FOOT	FOOT	FOOT	EACH	
STAGE I									
116+81.00	LT		124+00.00	RT	725	725			
124+00.00	RT		174+00.00	RT	5,000	5,000			
124+35.00	RT		165+10.00	RT		4,075		2	
SUB-TOTAL STAGE I					5,725	9,800	0	2	
WINTER SHUTDOWN BETWEEN STAGE I & II									
123+00.00	LT		164+00.00	LT		4,100		2	
NORTH CROSSOVER								1	
SOUTH CROSSOVER								1	
SUB-TOTAL WINTER SHUTDOWN BETWEEN STAGE I & II					0	4,100	0	4	
STAGE II									
117+00.00	LT		128+80.00	LT	1,200	1,200			
128+80.00	LT		164+30.00	LT	3,550	3,550			
164+30.00	LT		173+00.00	RT	900	900			
SUB-TOTAL STAGE II					5,650	5,650	0	0	
WINTER SHUTDOWN BETWEEN STAGE II & III									
NORTH CROSSOVER								1	
SOUTH CROSSOVER								1	
SUB-TOTAL WINTER SHUTDOWN BETWEEN STAGE II & III					0	0	0	2	
STAGE III									
117+40.60	LT		128+80.00	LT			1,150		
128+80.00	LT		164+30.00	LT			3,550		
164+30.00	LT		173+00.00	RT			900		
SUB-TOTAL STAGE III					0	0	5,600	0	
TOTAL					11,375	19,550	5,600	8	

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USER NAME = jzeman	DESIGNED - AAS	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 8/7/2020	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 6 OF 7 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	31
			CONTRACT NO. 66F74	
		ILLINOIS	FED. AID PROJECT	

TEMPORARY PAVEMENT MARKING SCHEDULE									
LOCATION					TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 6"	TEMPORARY PAVEMENT MARKING - LINE 8"	PAVEMENT MARKING REMOVAL - WATER BLASTING	
STATION	OFFSET	TO	STATION	OFFSET	FOOT	FOOT	FOOT	SQ FT	
STAGE I									
88+21.30	RT		98+21.30	RT	1,000			333	
88+21.30	RT		94+63.00	RT	642			214	
95+40.88	RT		98+21.30	RT	280			94	
98+21.30	RT		167+19.60	RT	13,797			4,599	
116+62.10	LT		124+00.00	RT	1,487			496	
124+00.00	RT		165+08.00	RT	8,216			2,739	
165+08.00	RT		177+64.60	LT	2,513			838	
167+19.60	RT		170+19.60	RT	300			100	
171+00.00	LT		192+00.00	LT	2,100			700	
177+64.60	LT		207+57.00	LT	2,992			998	
196+58.80	LT		207+57.00	LT	1,098			366	
SUB-TOTAL STAGE I					34,425	0	0	11,477	
STAGE II									
93+94.80	RT		115+00.00	RT	4,210			1,404	
115+00.00	RT		123+29.80	LT	1,666			555	
118+92.30	LT		125+00.00	LT	1,215			405	
118+92.30	LT		125+00.00	LT		608		304	
123+29.80	LT		163+92.50	LT	8,125			2,709	
125+00.00	LT		165+92.50	LT	8,185			2,728	
125+00.00	LT		188+00.00	LT		1,575		788	
163+92.50	LT		173+00.00	RT	1,819			606	
165+92.50	LT		170+29.30	LT	874			291	
170+29.30	LT		191+75.50	LT	4,292			1,431	
188+00.00	LT		192+26.90	LT		427		214	
191+75.50	LT		207+57.20	LT	1,582			527	
SUB-TOTAL STAGE II					31,968	2,610	0	11,962	
STAGE III									
118+00.00	LT		125+00.00	LT	1,400			467	
118+00.00	LT		125+00.00	LT		700		350	
124+00.00	RT		129+00.00	RT	1,000			333	
124+00.00	RT		129+00.00	RT		500		250	
125+00.00	LT		159+04.90	LT	6,810			2,270	
125+00.00	LT		188+00.00	LT		1,575		788	
129+00.00	RT		159+00.00	RT		750		375	
129+00.00	RT		159+00.00	RT	6,000			2,000	
159+00.00	RT		164+00.00	RT		500		250	
159+00.00	RT		164+00.00	RT	1,000			333	
159+00.00	LT		170+29.30	LT	2,259			753	
170+29.30	LT		191+75.50	LT	4,292			1,431	
188+00.00	LT		192+26.90	LT		427		214	
191+75.50	LT		207+57.20	LT	1,582			527	
SUB-TOTAL STAGE III					24,343	4,452	0	10,341	

TEMPORARY PAVEMENT MARKING SCHEDULE									
LOCATION					TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 6"	TEMPORARY PAVEMENT MARKING - LINE 8"	PAVEMENT MARKING REMOVAL - WATER BLASTING	
STATION	OFFSET	TO	STATION	OFFSET	FOOT	FOOT	FOOT	SQ FT	
WINTER SHUTDOWN I (STAGE I TO STAGE II)									
88+21.00	RT		120+90.00	RT	6,538		817		
93+94.80	RT		120+90.00	RT				1,797	
93+94.80	RT		120+90.00	RT				449	
116+62.10	LT		174+00.00	LT	11,476		1,435		
118+92.30	LT		207+57.00	LT				5,910	
118+92.30	LT		207+57.00	LT				1,478	
120+90.00	RT		122+00.00	RT				73	
120+90.00	RT		122+00.00	RT				18	
120+90.00	RT		174+00.00	RT	10,620		1,328		
166+00.00	RT		173+00.00	RT				467	
166+00.00	RT		173+00.00	RT				117	
174+00.00	LT		207+57.00	LT	6,714		839		
183+50.00	LT		192+26.90	LT			219	146	
SUB-TOTAL WINTER SHUTDOWN I					35,348	0	4,638	10,455	
WINTER SHUTDOWN II (STAGE II TO STAGE III)									
93+94.80	RT		173+00.00	RT	15,810		1,976		
118+00.00	LT		207+57.20	LT				5,972	
118+00.00	LT		207+57.20	LT				1,493	
118+92.30	LT		207+57.20	LT	17,730		2,216		
124+00.00	RT		129+00.00	RT				333	
124+00.00	RT		129+00.00	RT				83	
159+00.00	RT		164+00.00	RT				333	
159+00.00	RT		164+00.00	RT				83	
183+50.00	LT		192+26.90	LT			219	146	
SUB-TOTAL WINTER SHUTDOWN II					33,540	0	4,411	8,443	
TOTAL					159,624	7,062	9,049	52,678	

MEDIAN CLOSURE SCHEDULE		
LOCATION	MEDIAN CLOSURE	
	EACH	
STAGE III		
NORTH CROSSOVER	1	
SOUTH CROSSOVER	1	
SUB-TOTAL STAGE III		2
TOTAL		2

ROCK EXCAVATION SCHEDULE			
LOCATION	ROCK EXCAVATION		
STATION	OFFSET	POST TYPE	CU YD
STAGE II			
129+52.00	62.3' RT	W14 X 30	2
152+35.00	60.6' RT	W6 X 15	1
159+50.00	74.3' RT	W14 X 30	2
SUB-TOTAL STAGE II			5
TOTAL			5

PERMANENT SURVEY MARKER SCHEDULE						
MONUMENT NUMBER	DESCRIPTION	APPROXIMATE LOCATION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
057100	NE CORNER SECTION 33, T31N, R12E, 3RD PM	STA 137+79.11, 18.96' RT	MAG NAIL IN CWA DISK	TYPE 1	YES	1
057101	E QUARTER CORNER SECTION 33, T31N, R12E, 3RD PM	STA 164+33.63, 60.69' RT	#5 REBAR W/ CWA CAP	*	YES	*
<p>* IMPOSSIBLE TO DETERMINE UNTIL CONSTRUCTION IS COMPLETE IF MONUMENT # 057101 WILL BE ON OR OFF OF THE SHOULDER. A TYPE 1 PSM WILL BE SET IF ON THE PAVED SHOULDER, OR THE ELEVATION OF THE EXISTING PIN AND CAP MONUMENT WILL BE ADJUSTED IF OFF THE SHOULDER.</p> <p>ONLY THE ORIGINAL SCOPE OF THIS JOB HAS BEEN SEARCHED FOR MONUMENTS. R.E. MUST INFORM PLATS AND PLANS TO SEARCH FOR ADDITIONAL MONUMENTS PRIOR TO MILLING IF ADDENDUMS HAVE BEEN ADDED TO THIS JOB.</p> <p>R.E. WILL INFORM PLATS AND PLANS WHEN CONSTRUCTION STARTS, FOR THE PURPOSE OF RECOVERING EXISTING MONUMENT #057101</p> <p>UNKNOWN MONUMENTS MAY EXIST. IF AN UNLISTED MONUMENT IS FOUND, R.E. IS REQUIRED TO PROTECT THE MONUMENT FROM DAMAGE UNTIL A PLATS AND PLANS LAND SURVEYOR CAN DOCUMENT THE MONUMENT. PLATS AND PLANS WILL RESET SUCH MONUMENTS IN KIND FOLLOWING CONSTRUCTION.</p> <p>UPON PAVING COMPLETION, R.E. WILL DIRECT PLATS AND PLANS TO STAKE THE TYPE 1 PSM CORING LOCATION(S). NOTE: FOR BIDDING PURPOSES NO CONTRACTED LAND SURVEYING SERVICES WILL BE REQUIRED. PLATS AND PLANS WILL PREPARE THE REQUIRED MONUMENT RECORDS.</p> <p>RESPONSIBILITY: 1) RESIDENT TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED. PERMANENT SURVEY MARKER, TYPE 1) 2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT</p>						

FENCE SCHEDULE					
LOCATION					WOVEN WIRE FENCE, 4'
STATION	OFFSET	TO	STATION	OFFSET	FOOT
STAGE I					
137+52.66	LT		138+14.92	LT	84
139+70.93	LT		139+91.05	LT	56
141+83.22	LT		142+20.52	LT	83
145+16.39	LT		145+29.98	LT	49
SUB-TOTAL STAGE I					272
STAGE II					
137+57.62	RT		138+07.23	RT	62
141+94.09	RT		142+35.62	RT	74
145+18.22	RT		145+56.05	RT	98
SUB-TOTAL STAGE II					234
TOTAL					506

PAVEMENT FABRIC SCHEDULE		
LOCATION	PAVEMENT FABRIC, EPOXY COATED	
STATION	OFFSET	SQ YD
STAGE II		
140+16.00	43.5' RT	20
SUB-TOTAL STAGE II		20
TOTAL		20

MODEL: 4-MODEL.MXMTS
FILE: 4-MODEL.dwg
USER: calderoni
WORKSPACE: C:\Users\calderoni\Documents\4-MODEL.dwg



USER NAME = calderoni
DESIGNED - AAS
DRAWN - DC, DRR
PLOT SCALE = 40.0000' / in.
PLOT DATE = 11/4/2021

REVISOR - LC 11/4/2021
REVISOR -
CHECKED - GAC
DATE - 07-31-2020

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
SCHEDULE OF QUANTITIES
SCALE: N.T.S. SHEET 7 OF 7 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	((139)VB, HB-3)BR,139R	KANKAKEE	252	32
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

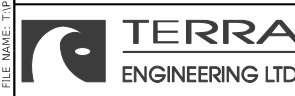
SHOULDER INLET WITH CURB SCHEDULE							
LOCATION			PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	CONCRETE THRUST BLOCKS	TYPE F INLET BOX, STANDARD 610001	PIPE DRAINS, BITUMINOUS COATED CORRUGATED STEEL 12"	TYPE F INLET BOX, STANDARD 610001 (SPECIAL)
STATION	OFFSET	STRUCTURE	EACH	EACH	EACH	FOOT	EACH
STAGE I							
132+05.00	49.5' LT	SI-01	1	1	1	47	
134+55.00	49.5' LT	SI-02	1	1	1	50	
137+05.00	49.5' LT	SI-03	1	1	1	89	
140+12.76	49.5' LT	SI-04	1	1	1	139	
142+15.99	49.5' LT	SI-05	1	1		152	1
145+55.00	49.5' LT	SI-06	1	1	1	145	
148+05.00	49.5' LT	SI-07	1	1	1	127	
150+55.00	49.5' LT	SI-08	1	1	1	103	
153+05.00	49.5' LT	SI-09	1	1	1	85	
155+55.00	49.5' LT	SI-10	1	1	1	92	
158+05.00	49.5' LT	SI-11	1	1	1	51	
SUB-TOTAL STAGE I			11	11	10	1088	1
STAGE II							
128+92.59	49.5' RT	SI-12	1	1	1	49	
131+42.59	49.5' RT	SI-13	1	1	1	38	
133+92.59	49.5' RT	SI-14	1	1	1	51	
136+42.59	49.5' RT	SI-15	1	1	1	80	
140+26.50	49.5' RT	SI-16	1	1	1	119	
142+32.76	49.5' RT	SI-17	1	1		127	1
145+05.54	49.5' RT	SI-18	1	1		186	1
147+07.49	49.5' RT	SI-19	1	1	1	159	
149+57.49	49.5' RT	SI-20	1	1	1	141	
152+07.49	49.5' RT	SI-21	1	1	1	112	
154+57.49	49.5' RT	SI-22	1	1	1	83	
157+07.49	49.5' RT	SI-23	1	1	1	65	
SUB-TOTAL STAGE II			11	12	10	1210	2
TOTAL			22	23	20	2298	3

UNDERDRAIN SCHEDULE (1 OF 2)								
LOCATION				CONCRETE HEADWALLS FOR PIPE DRAINS	PIPE UNDERDRAINS 4" (SPECIAL)	UNDERDRAIN CONNECTION TO STRUCTURE		
STATION	OFFSET	TO	STATION	OFFSET	EACH	FOOT	EACH	
STAGE I								
125+45.00	7.54' LT		125+45.00	17.54' LT	1	10.0		
130+60.00	4.08' LT		130+60.00	13.08' LT		9.0	1	
135+60.00	4.08' LT		135+60.00	13.08' LT		9.0	1	
140+16.00	4.08' LT		140+16.00	13.08' LT		9.0	1	
147+20.00	4.08' LT		147+20.00	13.08' LT		9.0	1	
152+20.00	4.08' LT		152+20.00	13.08' LT		9.0	1	
157+20.00	4.08' LT		157+20.00	13.08' LT		9.0	1	
161+00.00	4.08' LT		161+00.00	15.63' LT		11.6	1	
164+00.00	5.11' LT		164+00.00	19.71' LT	1	14.6		
SUB-TOTAL STAGE I								7
STAGE II								
118+82.00	44.18' LT		118+82.00	63.38' LT	1	19.2		
122+00.00	53.38' LT		122+00.00	63.38' LT	1	10.0		
125+00.00	54.82' LT		125+00.00	69.42' LT	1	14.6		
130+00.00	49.58' LT		130+00.00	58.88' LT	1	9.3		
135+00.00	49.58' LT		135+00.00	58.88' LT		9.3		
140+00.00	49.58' LT		140+00.00	58.88' LT	1	9.3		
146+00.00	49.50' LT		146+00.00	50.00' LT		9.3		
151+00.00	49.58' LT		151+00.00	58.88' LT	1	9.3		
156+00.00	49.58' LT		156+00.00	58.88' LT	1	9.3		
161+00.00	52.44' LT		161+00.00	67.04' LT	1	14.6		
166+02.50	44.56' LT		166+02.50	68.56' LT	1	24.0		
171+00.00	45.03' LT		171+00.00	69.03' LT	1	24.0		
SUB-TOTAL STAGE II					12	252	7	
STAGE II								
125+45.00	7.86' RT		125+45.00	17.86' RT	1	10.0		
130+60.00	4.08' RT		130+60.00	13.08' RT		9.0	1	
135+60.00	4.08' RT		135+60.00	13.08' RT		9.0	1	
140+16.00	4.08' RT		140+16.00	13.08' RT		9.0	1	
147+20.00	4.08' RT		147+20.00	13.08' RT		9.0	1	
152+20.00	4.08' RT		152+20.00	13.08' RT		9.0	1	
157+20.00	4.08' RT		157+20.00	13.08' RT		9.0	1	
161+00.00	4.08' RT		161+00.00	15.7' RT		11.6	1	
164+00.00	5.28' RT		164+00.00	19.88' RT	1	14.6		
SUB-TOTAL STAGE II								7
TOTAL								14

DRAINAGE STRUCTURE SCHEDULE												
LOCATION			CATCH BASINS, TYPE A, 4'-DIAMETER, WITH MEDIAN INLET (604101)	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAME AND GRATES	MANHOLE, SPECIAL			
STATION	OFFSET	STRUCTURE	EACH	EACH	EACH	EACH	EACH	EACH	EACH			
STAGE I												
128+10.00	0.00'	DS-1					1					
130+60.00	0.00'	DS-2					1					
133+10.00	0.00'	DS-3					1					
135+60.00	0.00'	DS-4					1					
137+67.00	0.00'	DS-5					1					
140+16.00	0.00'	DS-6					1					
140+16.00	43.46' RT	DS-6A					1					
145+00.00	0.00'	DS-7					1					
147+20.00	0.00'	DS-8					1					
149+70.00	0.00'	DS-9					1					
152+20.00	0.00'	DS-10					1					
154+70.00	0.00'	DS-11					1					
157+20.00	0.00'	DS-12					1					
159+70.00	0.00'	DS-13					1					
160+20.00	0.00'	DS-14					1					
161+00.00	0.00'	DS-15						1				
161+90.00	0.00'	DS-16					1					
164+05.00	0.00'	DS-17	1									
SUB-TOTAL STAGE I										15	1	3
STAGE II												
140+16.00	43.46' RT	DS-6A		1								
144+76.52	126.24' RT	DS-70			1							
144+87.83	132.66' RT	DS-71				1						
SUB-TOTAL STAGE II										1	1	3
TOTAL										1	1	3

UNDERDRAIN SCHEDULE (2 OF 2)						
LOCATION					PIPE UNDERDRAINS, TYPE 3	
STATION	OFFSET	TO	STATION	OFFSET	FOOT	
STAGE I						
124+00.00	19.43' LT		128+87.50	13.08' LT	487.5	
128+87.50	13.08' LT		137+82.50	13.08' LT	895.0	
140+16.00	13.08' LT		142+28.00	13.08' LT	212.0	
144+88.50	13.08' LT		159+12.50	13.08' LT	1424.0	
159+12.50	13.08' LT		161+00.00	15.63' LT	187.5	
161+00.00	15.63' LT		164+00.00	19.71' LT	300.0	
164+00.00	19.71' LT		166+02.50	19.71' LT	202.5	
SUB-TOTAL STAGE I						8449
STAGE II						
118+82.00	44.18' LT		122+00.00	44.18' LT	318.0	
122+00.00	53.38' LT		124+00.00	56.17' LT	200.0	
124+00.00	56.17' LT		129+00.00	49.58' LT	500.0	
129+00.00	49.58' LT		137+82.50	49.58' LT	882.5	
140+00.00	49.58' LT		142+21.00	49.58' LT	221.0	
144+81.50	49.58' LT		159+12.50	49.58' LT	1431.0	
159+12.50	49.58' LT		161+00.00	52.44' LT	187.5	
161+00.00	52.44' LT		164+00.00	57' LT	300.0	
164+00.00	57' LT		166+02.50	53.96' LT	202.5	
166+02.50	44.56' LT		171+00.00	44.56' LT	497.5	
SUB-TOTAL STAGE II					7431	
TOTAL					15880	

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USER NAME = ljones
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/5/2020

DESIGNED - LNJ
 DRAWN - GDH
 CHECKED - EST
 DATE - 07/31/2020
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
SCHEDULE OF QUANTITIES

SCALE: \$SCALES SHEET 9 OF 13 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3BR, 139R	KANKAKEE	252	34
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

SEWER SCHEDULE													
LOCATION				STORM SEWERS, CLASS A, TYPE 2 15"	STORM SEWERS, CLASS A, TYPE 2 18"	STORM SEWERS, CLASS A, TYPE 2 21"	STORM SEWERS, CLASS A, TYPE 2 24"	STORM SEWERS, CLASS A, TYPE 2 30"	STORM SEWERS, CLASS A, TYPE 2 42"	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	CONCRETE END SECTION, STANDARD 542001, 42", 1:4	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	TRENCH BACKFILL
STRUCTURE	TO	STRUCTURE	PIPE NUMBER	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	FOOT	CUYD
STAGE I													
DS-2		DS-1	P3				247						218.8
DS-3		DS-2	P4		247								213.9
DS-4		DS-3	P5	247									209.5
DS-5		DS-4	P6	204									173
DS-7		DS-8	P9	217									184
DS-8		DS-9	P10	247									209.5
DS-9		DS-10	P11	247									209.5
DS-10		DS-11	P12		247								213.9
DS-11		DS-12	P13			247							217.1
DS-12		DS-13	P14				247						218.8
DS-13		DS-14	P15				47						41.6
DS-14		DS-15	P16				77						68.2
DS-16		DS-15	P19					86					76.5
DS-17		DS-16	P20					214					189.6
SUB-TOTAL STAGE I				1162	494	247	832	86					2444
STAGE II													
DS-1		END SECTION	P1				54			1			47.8
DS-6		DS-6A	P7	38									32.2
DS-15		END SECTION	P17						63	1	38.5		51.9
SUB-TOTAL STAGE II				38			54		63	1	38.5		132
TOTAL				1200	494	247	886	86	63	1	1	38.5	2576

PIPE CULVERT AND PIPE DRAIN SCHEDULE													
LOCATION				PIPE CULVERTS, CLASS A, TYPE 1 18"	PIPE CULVERTS, CLASS A, TYPE 1 24"	PIPE CULVERTS, CLASS A, TYPE 1 36"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 36"	PIPE DRAINS, BITUMINOUS COATED CORRUGATED STEEL .5"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	TRENCH BACKFILL
STRUCTURE	TO	STRUCTURE	PIPE NUMBER	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	EACH	CUYD
STAGE I													
END SECTION		END SECTION	P50		55			1					48.7
END SECTION		END SECTION	P60			230			1	1			199.2
END SECTION			P-EX 144+24 LT						1				
SUB-TOTAL STAGE I					55	230		1	2	1			248
STAGE II													
DS-6A		END SECTION	P8								21	1	45.8
END SECTION		END SECTION	P51		58								51.4
END SECTION		END SECTION	P70	20			2	2					17.3
DS-71		DS-70	P71			8							6.9
HEADWALL		DS-71	P72			8			1				6.9
SUB-TOTAL STAGE II				20	58	16	2	2	1		21	1	128
TOTAL				20	113	246	2	3	2	2	21	1	376

CLEANING EXISTING DRAINAGE STRUCTURES SCHEDULE						
LOCATION				PIPE CULVERTS TO BE CLEANED 24"	BOX CULVERTS TO BE CLEANED	
STATION	OFFSET	TO	STATION	OFFSET	FOOT	FOOT
STAGE I						
134+00.00	7.79' RT		133+99.43	76.12' RT	69	
143+89.24	9.86' RT		144+16.06	166.07' RT		159
SUB-TOTAL STAGE I					69	159
TOTAL					69	159

REMOVE/RELOCATE EXISTING FLARED END SECTION SCHEDULE			
LOCATION		REMOVE EXISTING FLARED END SECTION	RELOCATE EXISTING FLARED END SECTION
STATION	OFFSET	EACH	EACH
STAGE I			
133+99.86	7.57' RT	1	
139+23.51	105.40' LT		1
158+51.37	8.70' RT	1	
SUB-TOTAL STAGE I		2	1
TOTAL		2	1

INLET AND PIPE PROTECTION SCHEDULE		
LOCATION	INLET AND PIPE PROTECTION	
STATION	OFFSET	EACH
STAGE I		
128+10.00	0' RT	1
130+60.00	0' RT	1
132+05.00	49.5' LT	1
133+10.00	0' RT	1
134+00.00	7.29' RT	1
134+55.00	48.67' LT	1
135+60.00	0' RT	1
137+05.00	48.67' LT	1
137+67.00	0' RT	1
138+07.99	132.6' LT	1
140+12.76	48.67' LT	1
140+16.00	0' RT	1
140+30.42	5.62' LT	1
142+62.00	48.67' LT	1
145+00.00	0' RT	1
145+55.00	48.67' LT	1
147+20.00	0' RT	1
148+05.00	48.67' LT	1
149+70.00	0' RT	1
150+55.00	48.67' LT	1
152+20.00	0' RT	1
153+05.00	47.83' LT	1
154+70.00	0' RT	1
155+55.00	47.83' LT	1
157+20.00	0' RT	1
158+05.00	48.67' LT	1
158+51.34	7.09' RT	1
159+70.00	0' RT	1
160+20.00	0' RT	1
161+00.00	0' RT	1
161+90.00	0' RT	1
164+05.00	1.5' LT	1
165+77.66	0.05' RT	1
SUB-TOTAL STAGE I		33
STAGE II		
128+92.59	49.5' RT	1
131+42.59	49.5' RT	1
133+92.59	49.5' RT	1
136+42.59	49.5' RT	1
138+54.01	106.84' RT	1
140+26.50	49.5' RT	1
142+32.79	49.5' RT	1
145+05.54	49.5' RT	1
147+07.49	49.5' RT	1
149+57.49	49.5' RT	1
152+07.49	49.5' RT	1
154+57.49	49.5' RT	1
157+07.49	49.5' RT	1
SUB-TOTAL STAGE II		13
TOTAL		46

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USER NAME = ljones	DESIGNED - LNJ	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - GDH	REVISED -
PLOT DATE = 8/5/2020	CHECKED - EST	REVISED -
	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: \$SCALES		SHEET 10 OF 13 SHEETS	STA. 122+00.00 TO STA. 166+02.50
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**F.A.I. ROUTE 57 (I-57)
 SCHEDULE OF QUANTITIES**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	((139)VB, HB-3IBR, 139R	KANKAKEE	252	35
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LANDSCAPING SCHEDULE											
LOCATION					SEEDING, CLASS 2A	SEEDING, CLASS 4B	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGGREGATE SURFACE COURSE, TYPE B 6"	
STATION	OFFSET	TO	STATION	OFFSET	ACRE	ACRE	POUND	POUND	POUND	SQ YD	
POST-STAGE III											
122+00.00	LT		138+70.71	LT	1.91		171.90	171.90	171.90		
122+00.00	CL		125+50.00	CL	0.18		16.20	16.20	16.20		
122+00.00	RT		138+70.71	RT	1.79		161.10	161.10	161.10		
132+80.63	RT		133+73.06	RT		0.25	22.50	22.50	22.50		
138+58.63	LT/RT		138+66.82	LT/RT						122.16	
139+10.54	LT/RT		139+23.58	LT/RT						148.77	
139+10.91	LT		142+90.01	LT	0.71		63.90	63.90	63.90		
139+10.91	RT		142+90.01	RT	0.8		72.00	72.00	72.00		
143+93.95	RT		166+02.50	RT	3.15		283.50	283.50	283.50		
144+45.04	LT		166+02.50	LT	3.97		357.30	357.30	357.30		
163+50.00	CL		166+02.50	CL	0.14		12.60	12.60	12.60		
SUB-TOTAL POST-STAGE III					13.00	0.25	1,200	1,200	1,200	271	
TOTAL					13.00	0.25	1,200	1,200	1,200	271	



USER NAME = r0ber
 PLOT SCALE = 2,0000' / in.
 PLOT DATE = 8/7/2020

DESIGNED - NH
 DRAWN - NH
 CHECKED - ST
 DATE - 07/31/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
 SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. 122+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139VB,HB-3)BR,139R	KANKAKEE	252	36
			CONTRACT NO. 66F74	
			ILLINOIS FED. AID PROJECT	

SIGNING SCHEDULE																	
LOCATION					REINF BARS EPOXY COATED	SIGN PANEL TYPE 1	SIGN PANEL TYPE 2	SIGN PANEL TYPE 3	REMOVE SIGN PANEL ASSEMBLY TYPE A	REMOVE SIGN PANEL ASSEMBLY TYPE B	REMOVE SIGN PANEL TYPE 3	STRUCTURAL STEEL SIGN SUPPORT- BREAKAWAY	WOOD SIGN SUPPORT	CONCRETE FOUNDATIONS	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION -GROUND MOUNT	MILE POST MARKER ASSEMBLY (SPECIAL)
STATION	OFFSET	TO	STATION	OFFSET	POUND	SQ FT	SQ FT	SQ FT	EACH	EACH	SQ FT	POUND	FOOT	CU YD	EACH	EACH	EACH
POST-STAGE III																	
117+55.58	RT					9.00							17.5				
	RT					6.00											
121+97.72	LT					9.00							17.5				
	LT					6.00											
128+26.04	RT								1								1
	LT								1								1
129+52.00	RT				226			187.50			187.50	2,090.54		3.80	2	2	
152+35.00	RT				156			54.00			66.00	562.20		1.40	2	2	
159+50.00	RT				226			187.50			187.50	2,319.08		3.80	2	2	
165+73.13	RT									1							
168+16.64	RT					9.00							17.5				
	RT					6.00											
172+35.00	RT					9.00							17.5				
	RT					6.00											
186+00.00	LT							16.00					18.0				
186+10.00	LT									1							
189+00.00	LT							16.00					18.0				
SUB-TOTAL POST-STAGE III					610	60	32	429	2	2	441	4,980	106	9	6	6	2
TOTAL					610	60	32	429	2	2	441	4,980	106	9	6	6	2



USER NAME = rüber	DESIGNED - NH	REVISED - LC 8-13-2020
	DRAWN - NH	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - ST	REVISED -
PLOT DATE = 8/13/2020	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
SCHEDULE OF QUANTITIES**

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. 126+00.00 TO STA. 172+35.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139VB,HB-3)BR,139R	KANKAKEE	252	37
			CONTRACT NO. 66F74	
			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING SCHEDULE												
LOCATION					POLYUREA PAVEMENT MARKING TYPE I LINE 4"	POLYUREA PAVEMENT MARKING TYPE I LINE 8"	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL - WATER BLASTING	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8"	GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 9"
STATION	OFFSET	TO	STATION	OFFSET	FOOT	FOOT	EACH	EACH	SQ FT	FOOT	FOOT	FOOT
PRE-STAGE I												
88+21.30	RT		122+00.00	RT					1,122.33			
	RT			RT			85		567.27			
	RT			RT					1,126.23			
115+62.06	LT		122+00.00	LT					106.85			
	LT			LT			21		212.65			
	LT			LT					212.65			
166+02.50	RT		173+00.00	RT					299.17			
166+02.50	RT		173+93.20	RT					299.17			
166+02.50	LT		211+79.54	LT					1,525.68			
166+02.50	RT		173+93.20	RT					132.44			
166+02.50	LT		211+79.54	LT				115	766.65			
183+11.46	LT		192+66.30	LT				25	162.25			
192+66.29	LT		194+53.90	LT					125.77			
	LT			LT					125.77			
194+53.90	LT		205+24.72	LT					356.94			
205+24.72	LT		211+79.54	LT					218.27			
205+24.72	LT		207+88.69	LT					155.80			
	LT			LT					178.92			
207+88.69	LT		211+79.54	LT					65.47			
SUB-TOTAL PRE-STAGE I					0	0	0	266	7,761	0	0	0
POST-STAGE III												
88+21.30	RT		122+00.00	RT	3,366.99					846.68	3,366.99	846.68
88+21.30	RT		173+93.20	RT			215					
93+94.80	RT		122+00.00	RT	2,805.20						2,805.20	
115+62.06	LT		122+00.00	LT	637.94					159.49	637.94	159.49
	LT			LT	637.94						637.94	
115+62.06	LT		211+79.54	LT			241					
122+00.00	RT		166+02.50	RT	4,402.50						4,402.50	
	RT			RT	4,402.50				1,100.63	4,402.50	1,100.63	
	LT			LT	4,402.50				1,100.63	4,402.50	1,100.63	
	LT			LT	4,402.50					4,402.50		
166+02.50	RT		173+00.00	RT	697.50					697.50		
166+02.50	RT		173+93.20	RT	790.70				197.68	790.70	197.68	
166+02.50	LT		194+53.90	LT	2,851.40					2,851.40		
166+02.50	LT		211+79.54	LT	4,577.04				1,144.26	4,577.04	1,144.26	
183+11.46	LT		192+66.30	LT			25		242.16		242.16	
192+66.30	LT		194+53.90	LT		187.71						187.71
	LT			LT		187.54						187.54
194+53.90	LT		205+24.72	LT	1,070.82					1,070.82		
205+24.72	LT		211+79.54	LT	654.82					654.82		
205+24.72	LT		207+88.69	LT		232.53						232.53
	LT			LT		267.05						267.05
207+88.69	LT		211+79.54	LT		97.72					97.72	
SUB-TOTAL POST-STAGE III					35,701	973	481	0	0	4,792	35,701	5,765
TOTAL					35,701	973	481	266	7,761	4,792	35,701	5,765



USER NAME = r0ber
 PLOT SCALE = 2,0000' / in.
 PLOT DATE = 8/7/2020

DESIGNED - NH
 DRAWN - NH
 CHECKED - ST
 DATE - 07/31/2020

REVISED -
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 REVISED -

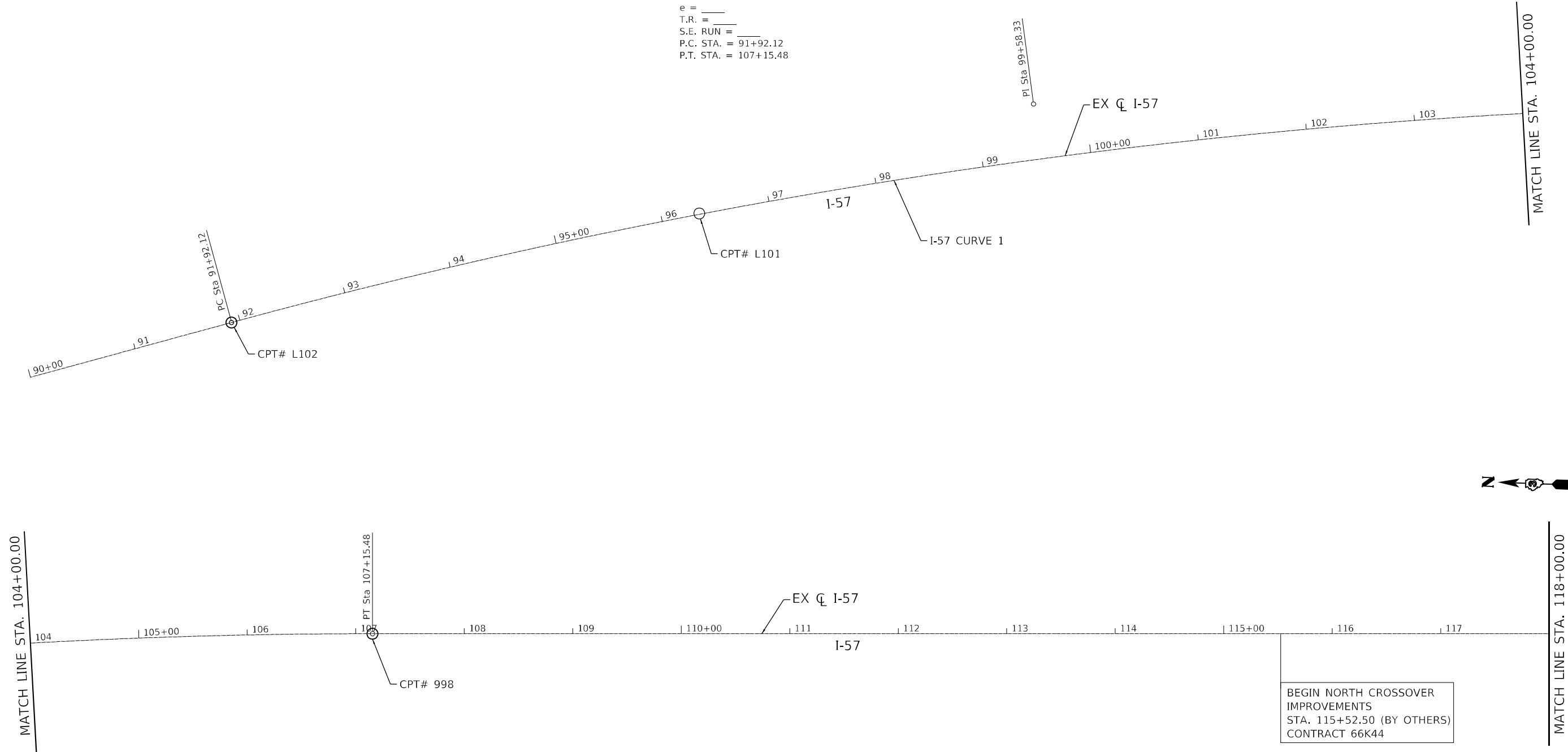
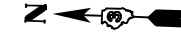
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
 SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. 88+21.30 TO STA. 211+79.54

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139VB,HB-3)BR,139R	KANKAKEE	252	38
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

EXIST. I-57 CURVE 1
 PI STA. = 99+58.33
 $\Delta = 15^\circ 14' 26''$ (RT)
 $D = 1^\circ 00' 02''$
 $R = 5,727.00'$
 $T = 766.20'$
 $L = 1,523.36'$
 $E = 51.03'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 91+92.12$
 $P.T. STA. = 107+15.48$



BEGIN NORTH CROSSOVER
 IMPROVEMENTS
 STA. 115+52.50 (BY OTHERS)
 CONTRACT 66K44



USER NAME = rober	DESIGNED - IS	REVISED -
	DRAWN - IS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - ST	REVISED -
PLOT DATE = 8/5/2020	DATE - 07/31/2020	REVISED -

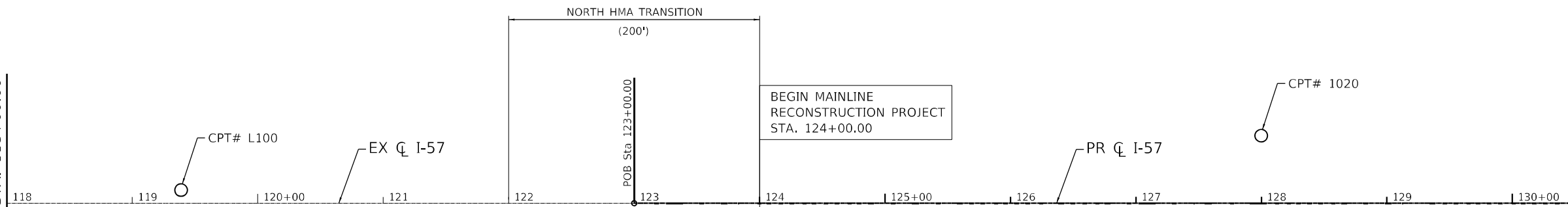
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
 ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 90+00.00 TO STA. 118+00.00

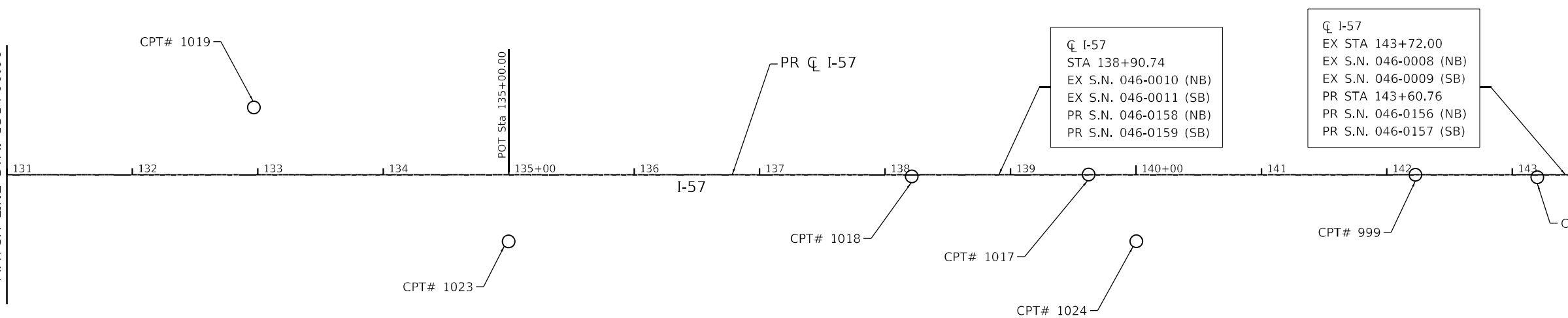
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139VB,HB-3)BR,139R	KANKAKEE	252	39
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 118+00.00

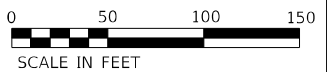


MATCH LINE STA. 131+00.00

MATCH LINE STA. 131+00.00



MATCH LINE STA. 144+00.00



LIN ENGINEERING, LTD.
 Consulting Engineers
 Westmont, Illinois

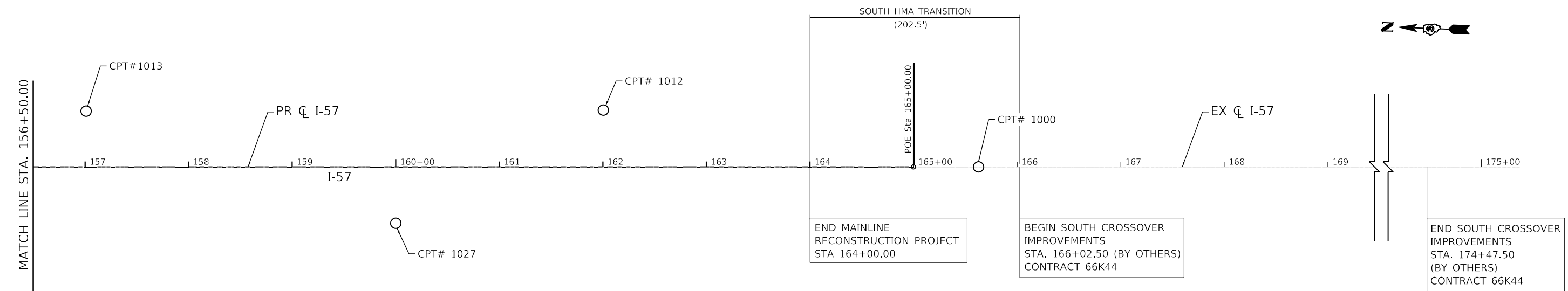
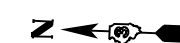
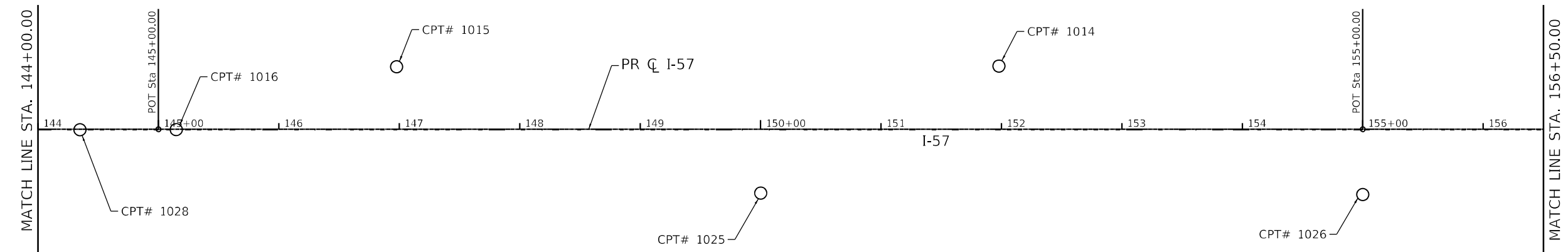
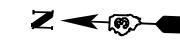
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PLOT DATE = 8/5/2020		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

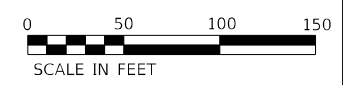
**F.A.I. ROUTE 57 (I-57)
 ALIGNMENT, TIES AND BENCHMARKS**

SCALE: 1"=50' SHEET 2 OF 5 SHEETS STA. 118+00.00 TO STA. 144+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139VB,HB-3)BR,139R	KANKAKEE	252	40
			CONTRACT NO. 66F74	
ILLINOIS FED. AID PROJECT				



NOTE:
EXISTING CENTERLINE OF I-57 IS TANGENT THROUGH THE LIMITS OF STAGING PLANS AND IS NOT SHOWN BEYOND STA. 175+00.00

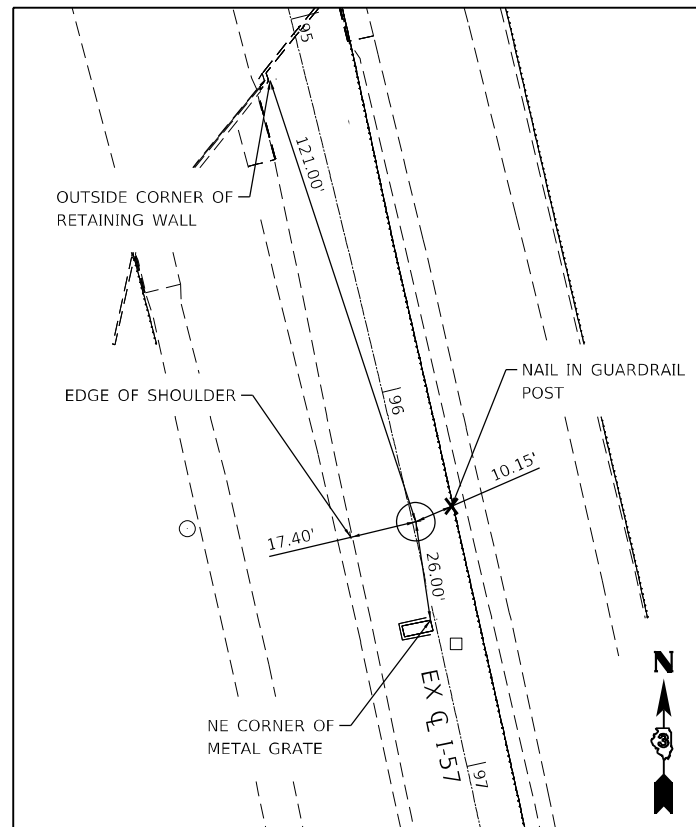


USER NAME = rober	DESIGNED - IS	REVISED -
	DRAWN - IS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - ST	REVISED -
PLOT DATE = 8/5/2020	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

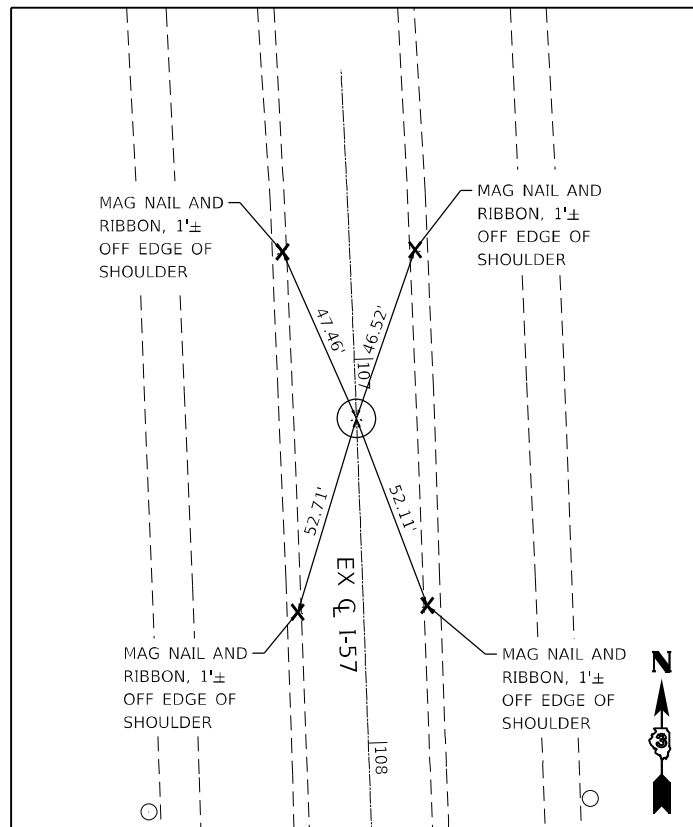
F.A.I. ROUTE 57 (I-57) ALIGNMENT, TIES AND BENCHMARKS	
SCALE: 1"=50'	SHEET 3 OF 5 SHEETS STA. 144+00.00 TO STA. 170+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139VB,HB-3)BR,139R	KANKAKEE	252	41
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	



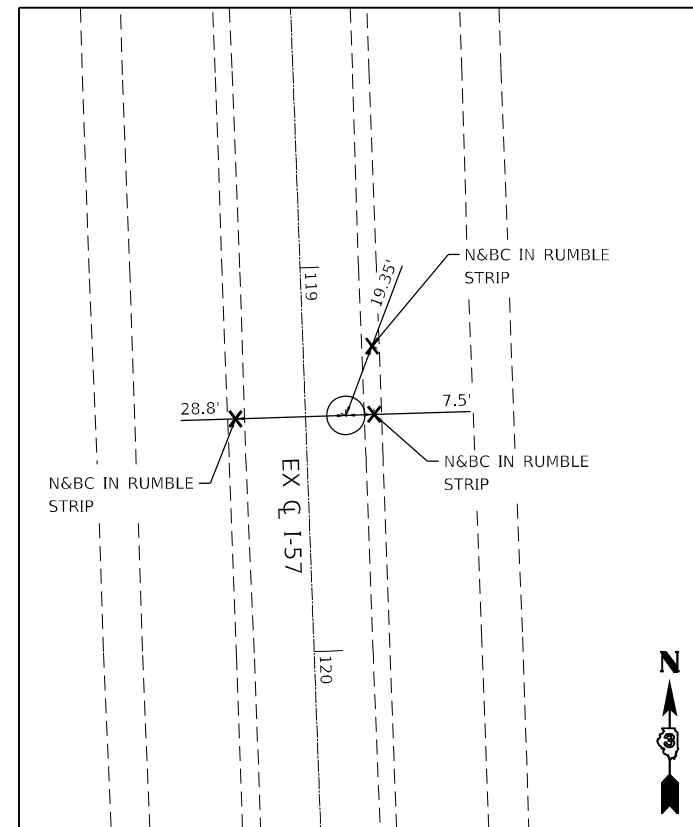
CONTROL POINT #L101

STA 96+34.89, 0.85' LT
 N 1631396.363, E 1120929.326, ELEV. 634.043
 N.T.S.



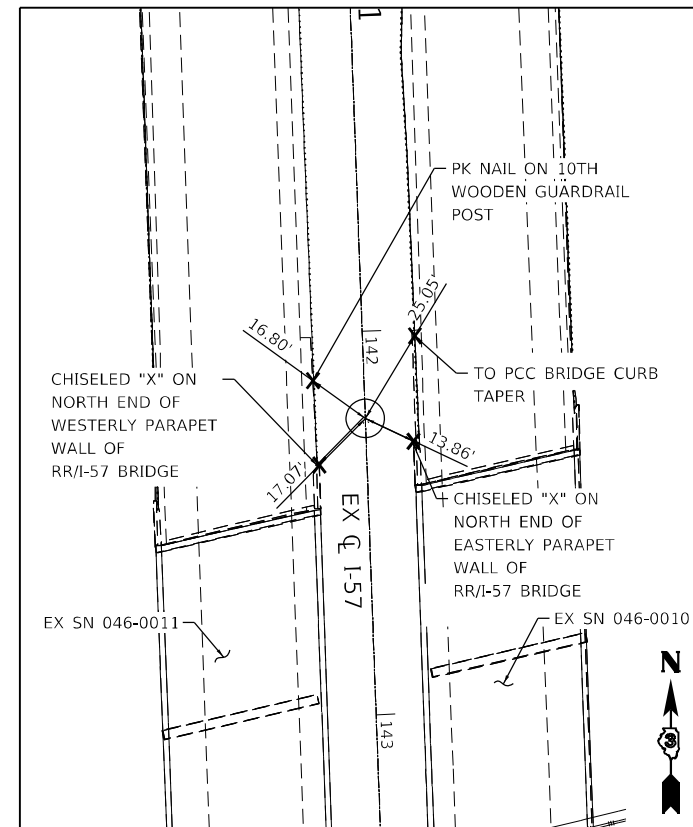
CONTROL POINT #998

STA 107+15.41, 0.03' RT
 N 1630326.494, E 1121069.350, ELEV. 634.536
 N.T.S.



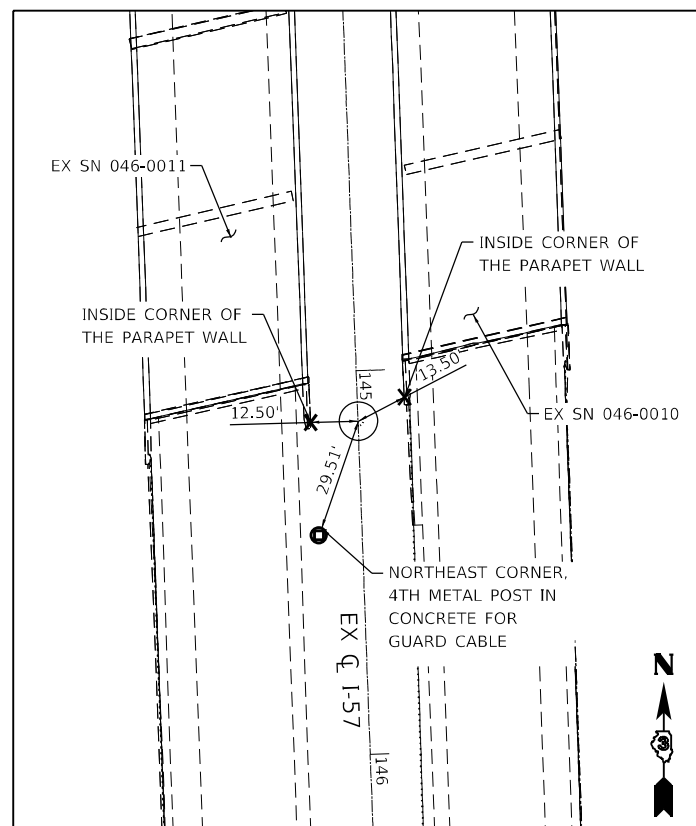
CONTROL POINT #L100

STA 119+38.80, 10.49' LT
 N 1629104.307, E 1121124.637, ELEV. 642.650
 N.T.S.



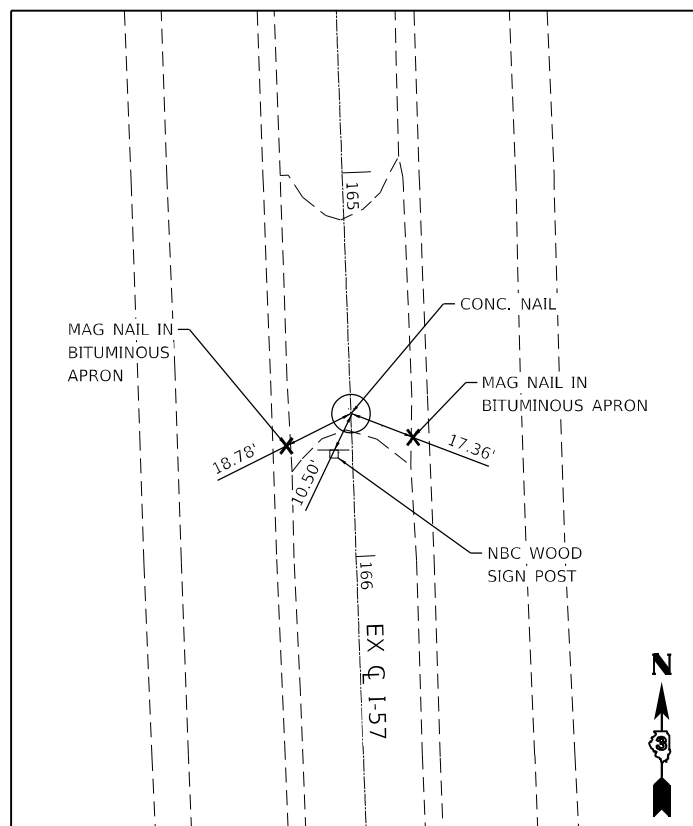
CONTROL POINT #999

STA 142+22.74, 0.00'
 N 1626821.523, E 1121197.733, ELEV. 665.500
 N.T.S.



CONTROL POINT #1016

STA 145+14.74, 0.04' LT
 N 1626529.717, E 1121208.454, ELEV. 665.260
 N.T.S.



CONTROL POINT #1000

STA 165+62.74, 0.05' LT
 N 1624483.092, E 1121283.413, ELEV. 643.140
 N.T.S.



USER NAME = r0ber	DESIGNED - IS	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN - IS	REVISED -
PLOT DATE = 8/5/2020	CHECKED - ST	REVISED -
	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
 ALIGNMENT, TIES AND BENCHMARKS**

SCALE: N.T.S. SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139VB,HB-3)BR,139R	KANKAKEE	252	42
			CONTRACT NO. 66F74	
ILLINOIS FED. AID PROJECT				

ADDITIONAL CONTROL POINTS

CONTROL POINT #	NORTHING	EASTING	ELEVATION	STATION	OFFSET	DESCRIPTION
1012	1624846.781	1121324.760	641.746	162+00.80	54.68 LT	SET MAG NAIL ON EGDE OF SHOULDER I-57 NB AT STA 162+00.00±
1013	1625346.145	1121305.715	641.180	157+01.07	53.92 LT	SET MAG NAIL ON EGDE OF SHOULDER I-57 NB AT STA 157+00.00±
1014	1625848.926	1121285.936	652.240	151+97.91	52.55 LT	SET CROSS ON CONC. GUTTER AT EASTERLY SHOULDER OF I-57 NB AT STA 152+00.00±
1015	1626348.752	1121267.316	663.620	146+97.73	52.24 LT	SET CROSS ON CONC. GUTTER AT EASTERLY SHOULDER OF I-57 NB AT STA 147+00.00±
1017	1627082.389	1121187.572	662.670	139+61.67	0.61 RT	SET IR ON MEDIAN
1018	1627222.642	1121181.741	659.850	138+21.30	1.30 RT	SET IR ON MEDIAN AT STA 138+00.00± CL
1019	1627748.754	1121217.493	648.300	132+96.85	53.68 LT	SET MAG NAIL ON EGDE OF SHOULDER I-57 NB AT STA 133+00.00±
1020	1628245.536	1121199.449	645.600	127+99.74	53.83 LT	SET MAG NAIL ON EGDE OF SHOULDER I-57 NB AT STA 128+00.00±
1021	1628541.011	1121080.911	644.436	125+00.12	53.82 RT	SET MAG NAIL ON EGDE OF SHOULDER I-57 SB AT STA 125+00.00±
1022	1628041.388	1121098.846	646.096	130+00.07	54.18 RT	SET MAG NAIL ON EGDE OF SHOULDER I-57 SB AT STA 130+00.00±
1023	1627541.963	1121118.099	652.237	134+99.86	53.21 RT	SET MAG NAIL ON EGDE OF SHOULDER I-57 SB AT STA 135+00.00±
1024	1627042.160	1121136.541	663.610	140+00.00	53.08 RT	SET CROSS ON CONC. GUTTER ON EDGE OF SHOULDER I-57 SB AT STA 140+00.00±
1025	1626042.751	1121173.179	657.577	150+00.09	53.04 RT	SET CROSS ON CONC. GUTTER AT WESTERLY SHOULDER I-57 SB AT STA 150+00.00±
1026	1625543.163	1121190.295	644.146	154+99.97	54.21 RT	SET MAG NAIL ON WESTERLY SHOULDER I-57 SB AT STA 155+00.00±
1027	1625043.400	1121208.309	641.003	160+00.05	54.50 RT	SET MAG NAIL ON WESTERLY SHOULDER I-57 SB AT STA 160+00.00±
1028	1626609.555	1121205.082	638.587	144+34.83	0.41 RT	SET IR ON GROUND UNDER RAILROAD BRIDGE BETWEEN NB & SB BRIDGES AT STA 144+35.00±
1029	1626724.346	1121199.305	638.550	143+19.90	1.98 RT	SET IR ON GROUND UNDER RAILROAD BRIDGE, BETWEEN NB & SB BRIDGES, 20' NORTH OF MAIN TRACK
L102	1631823.516	1120813.063	633.267	91+92.12	0.00 RT	SET IR AT STA 91+92.12± CL

CURVE DATA

CURVE NO.	CURVE NAME	CENTERLINE	PC		PI		PT	
			NORTH	EAST	NORTH	EAST	NORTH	EAST
I-57 CURVE-1	EXIST. CURVE EX571	I-57	1631823.504	1120813.013	1631092.113	1121041.344	1630326.424	1121069.383

ALIGNMENT COORDINATES - I-57

	STATION	NORTHING	EASTING
POB	123+00.00	1628742.969	1121127.369
POT	135+00.00	1627543.772	1121171.283
POT	145+00.00	1626544.442	1121207.879
POT	155+00.00	1625545.112	1121244.474
POE	165+00.00	1624545.782	1121281.069

BENCHMARK LIST

BM #	NORTHING	EASTING	ELEV.	STA.	OFFSET	DESCRIPTION
BM-173	-	-	644.880	172+96.00	10.00 RT	CENTER UNDERDRAIN HEADWALL.
BM-170	-	-	643.190	170+00.00	59.00 RT	CENTER UNDERDRAIN HEADWALL.
BM-165	1624483.092	1121283.413	643.140	165+63.00	0.00	S. SIDE BIT. MEDIAN CROSSOVER.
BM-159	1625197.312	1121321.415	638.150	158+50.38	64.16 LT	CHISELED "□" CENTER UNDERDRAIN HEAD WALL.
BM-150	1626053.061	1121273.332	658.120	149+93.45	47.43 LT	CHISELED "□" SOUTHWEST CORNER INLET
BM-145	1626544.391	1121262.803	665.963	145+02.06	54.89 LT	CHISELED "□" TOP OF CURB AT SOUTHEAST END OF PARAPET WALL, SN 0008.
BM-140	1627082.185	1121242.695	663.320	139+63.89	54.47 LT	CHISELED "□" TOP OF BR CURB AT SOUTHEAST END OF PARAPET WALL.
BM-135	1627513.939	1121219.894	653.310	135+31.59	47.49 LT	CHISELED "□" SOUTHWEST CORNER OF INLET.
BM-129	1628140.563	1121210.202	643.860	129+05.03	60.73 LT	CHISELED "□" CENTER UNDERDRAIN HEAD WALL.
BM-124	1628641.654	1121191.784	642.570	124+03.60	60.66 LT	CHISELED "□" CENTER UNDERDRAIN HEAD WALL.
BM-119	-	-	641.220	118+99.00	61.00 LT	CENTER UNDERDRAIN HEADWALL.
BM-114	-	-	639.960	113+99.00	61.00 LT	CENTER UNDERDRAIN HEAD WALL.



USER NAME = r0ber
 PLOT SCALE = 100,0000' / in.
 PLOT DATE = 8/5/2020

DESIGNED - IS
 DRAWN - IS
 CHECKED - ST
 DATE - 07/31/2020

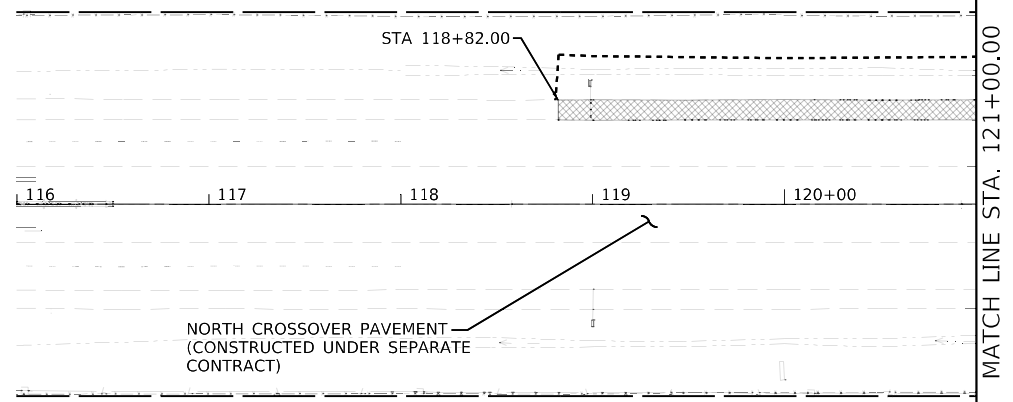
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 REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
 ALIGNMENT, TIES AND BENCHMARKS

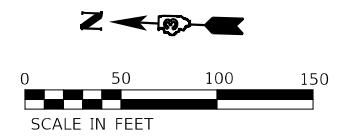
SCALE: N.T.S. SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139VB,HB-3)BR,139R	KANKAKEE	252	43
			CONTRACT NO. 66F74	
ILLINOIS FED. AID PROJECT				



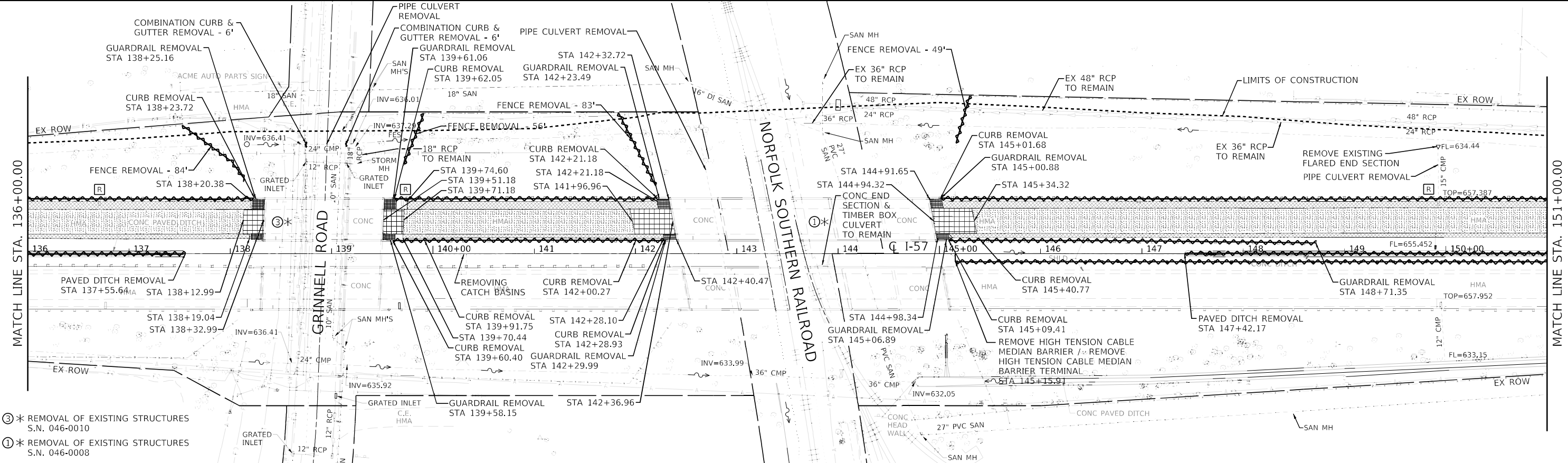
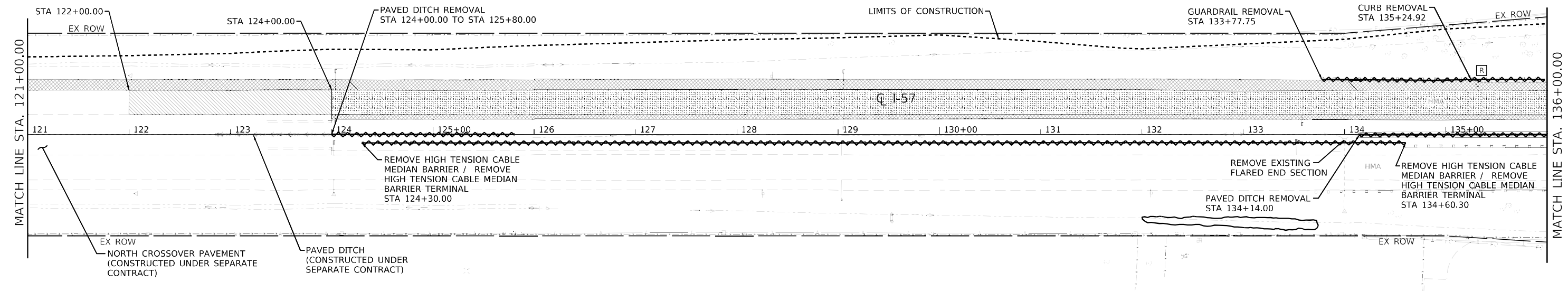
LEGEND

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- HMA SURFACE REMOVAL, VARIABLE DEPTH
- BRIDGE APPROACH SHOULDER REMOVAL
- APPROACH SLAB REMOVAL
- LINEAR REMOVAL ITEMS
- SMALL STRUCTURES TO BE REMOVED



REMOVAL OF EXISTING UNDERDRAINS AND UNDERDRAIN HEADWALLS IS INCIDENTAL TO CLEARING AND WILL NOT BE PAID FOR SEPARATELY, TYPICAL

ALL TREES WITHIN LIMITS OF CONSTRUCTION TO BE REMOVED DURING A SEPARATE CONTRACT (BY OTHERS) WITH THE EXCEPTION OF THE TREES WITHIN NSRR R.O.W. NOTED HEREIN



- ③ * REMOVAL OF EXISTING STRUCTURES S.N. 046-0010
- ④ * REMOVAL OF EXISTING STRUCTURES S.N. 046-0008

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 DESIGNED - AAS
 DRAWN - DC, DRR
 CHECKED - GAC
 DATE - 07-31-2020

REVISIONS
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 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

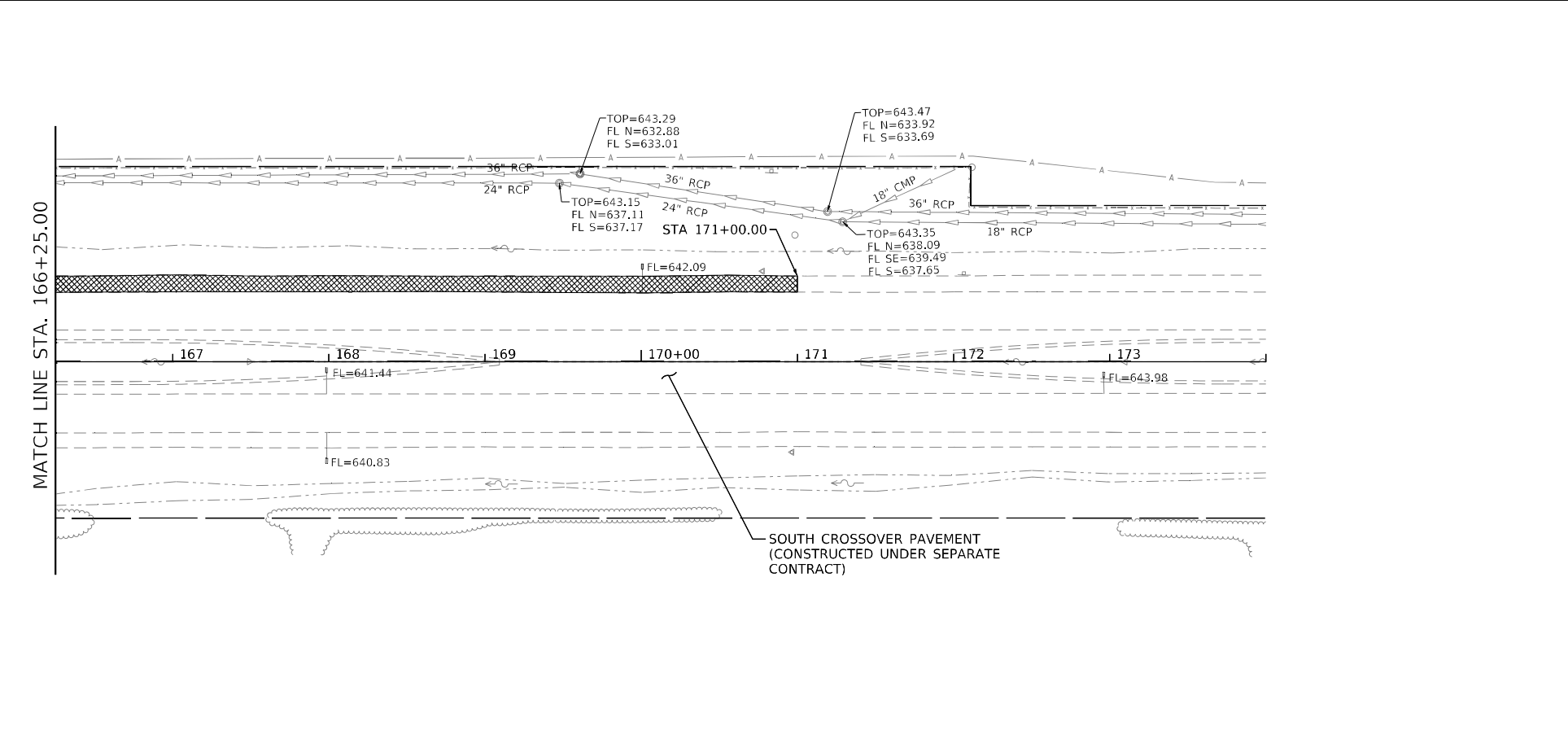
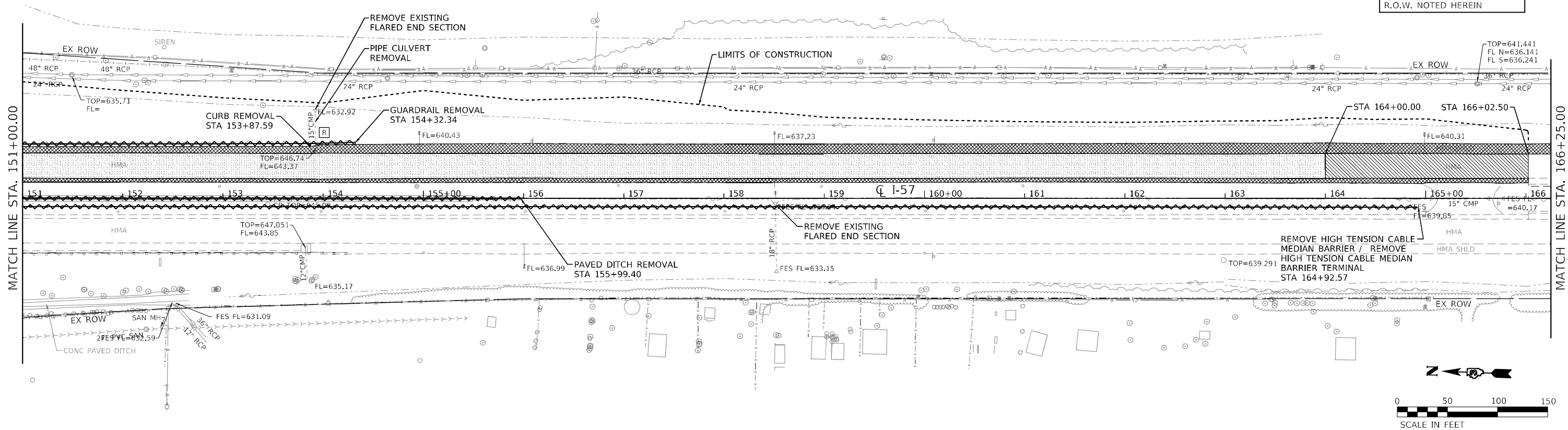
**F.A.I. ROUTE 57 (I-57)
 STAGE 1 REMOVAL PLANS**

SCALE: 1"=50' SHEET 1 OF 4 SHEETS STA. 122+00.00 TO STA. 151+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	44
			CONTRACT NO. 6674	
			ILLINOIS FED. AID PROJECT	

REMOVAL OF EXISTING UNDERDRAINS AND UNDERDRAIN HEADWALLS IS INCIDENTAL TO CLEARING AND WILL NOT BE PAID FOR SEPARATELY, TYPICAL

ALL TREES WITHIN LIMITS OF CONSTRUCTION TO BE REMOVED DURING A SEPARATE CONTRACT (BY OTHERS) WITH THE EXCEPTION OF THE TREES WITHIN NSRR R.O.W. NOTED HEREIN



LEGEND

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- HMA SURFACE REMOVAL, VARIABLE DEPTH
- BRIDGE APPROACH SHOULDER REMOVAL
- APPROACH SLAB REMOVAL
- LINEAR REMOVAL ITEMS
- SMALL STRUCTURES TO BE REMOVED

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Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 863-9435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 8/7/2020	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

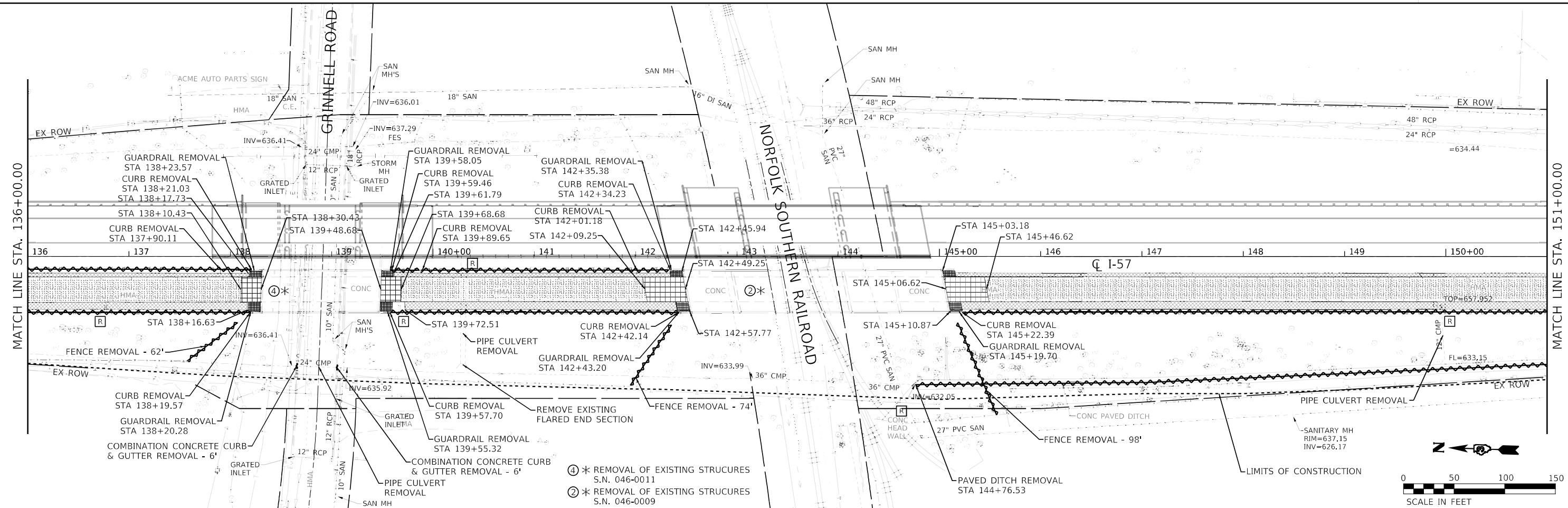
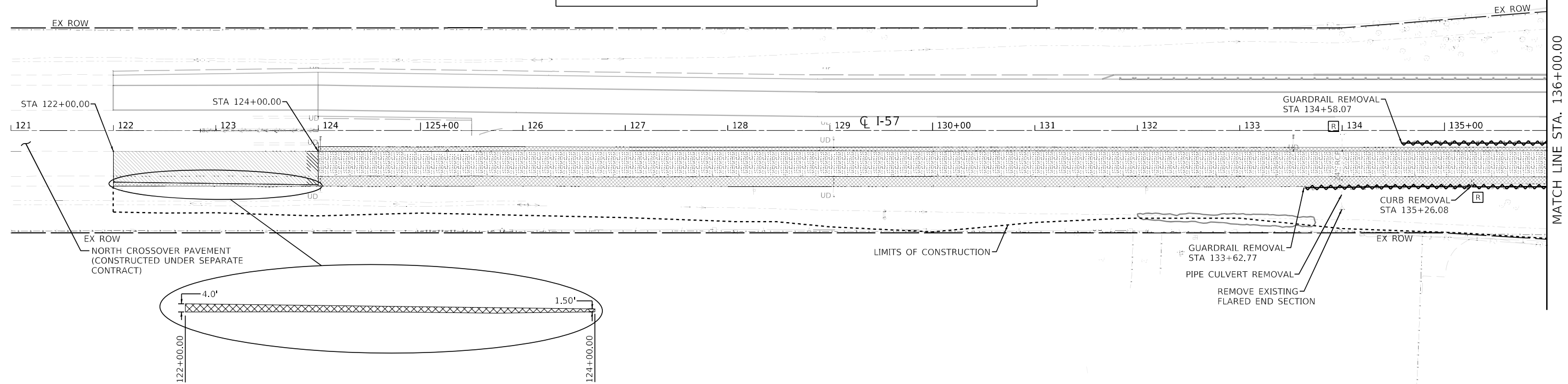
**F.A.I. ROUTE 57 (I-57)
STAGE 1 REMOVAL PLANS**
SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 151+00.00 TO STA. 166+02.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	45
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

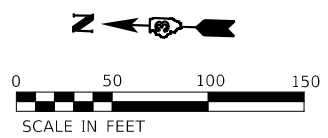
LEGEND

<ul style="list-style-type: none"> PAVEMENT REMOVAL PAVED SHOULDER REMOVAL HMA SURFACE REMOVAL, VARIABLE DEPTH BRIDGE APPROACH SHOULDER REMOVAL 	<ul style="list-style-type: none"> APPROACH SLAB REMOVAL LINEAR REMOVAL ITEMS SMALL STRUCTURES TO BE REMOVED
---	--

REMOVAL OF EXISTING UNDERDRAINS AND UNDERDRAIN HEADWALLS IS INCIDENTAL TO CLEARING AND WILL NOT BE PAID FOR SEPARATELY, TYPICAL



- ① * REMOVAL OF EXISTING STRUCTURES S.N. 046-0011
- ② * REMOVAL OF EXISTING STRUCTURES S.N. 046-0009



MODEL: D:\draft\... FILE NAME: 102011901190218.00 - IDOT.FTB.19.104.Drainages\DC\CAD_Sheets\102011901190218.00 - Rte-removal-stage-2.dgn

Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 963-9435 / info@f-w.com

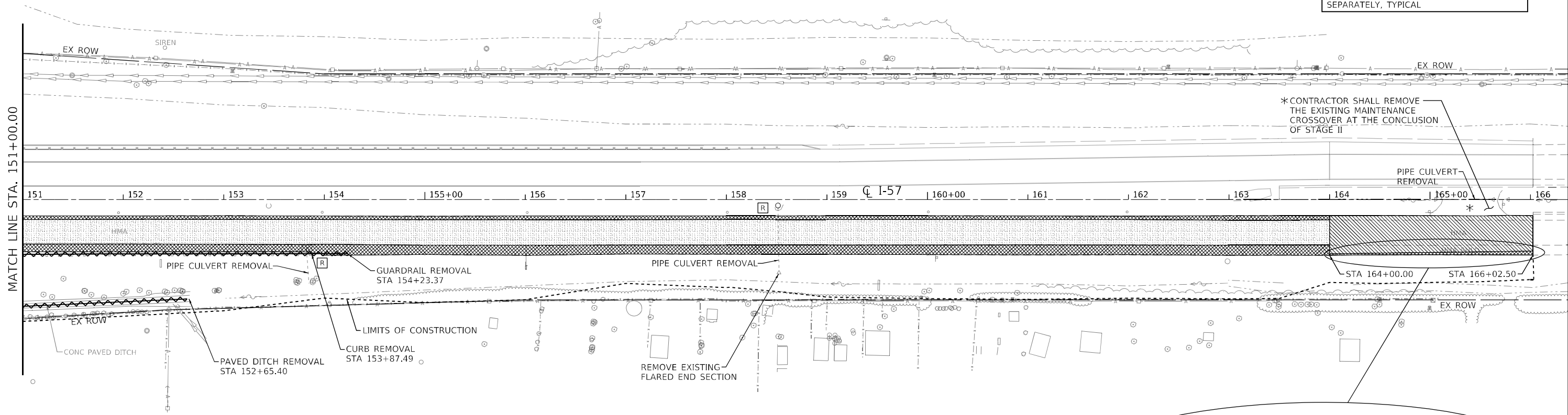
USER NAME = dreimer	DESIGNED - AAS	REVISED -
	DRAWN - DC, DRR	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - GAC	REVISED -
PLOT DATE = 5/6/2021	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**








F.A.I. ROUTE 57 (I-57) STAGE 2 REMOVAL PLANS	
SCALE: 1"=50'	SHEET 3 OF 4 SHEETS STA. 122+00.00 TO STA. 151+00.00

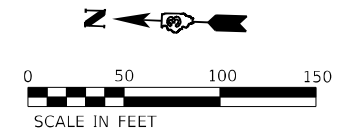
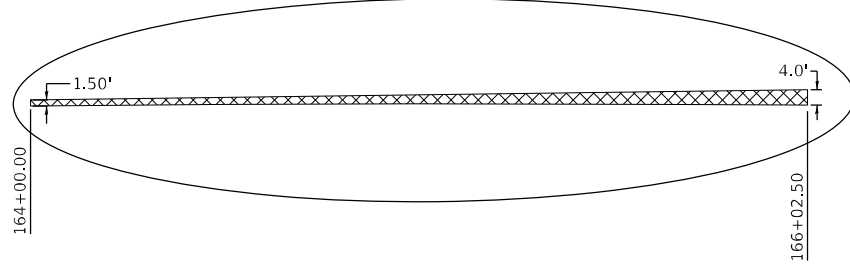
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	46
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

REMOVAL OF EXISTING UNDERDRAINS AND UNDERDRAIN HEADWALLS IS INCIDENTAL TO CLEARING AND WILL NOT BE PAID FOR SEPARATELY, TYPICAL



LEGEND

	PAVEMENT REMOVAL		APPROACH SLAB REMOVAL
	PAVED SHOULDER REMOVAL		LINEAR REMOVAL ITEMS
	HMA SURFACE REMOVAL, VARIABLE DEPTH		SMALL STRUCTURES TO BE REMOVED
	BRIDGE APPROACH SHOULDER REMOVAL		



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USER NAME = dreimer	DESIGNED - AAS	REVISED -
DRAWN - DC, DRR	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED - GAC	REVISED -
PLOT DATE = 8/7/2020	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

F.A.I. ROUTE 57 (I-57) STAGE 2 REMOVAL PLANS	
SCALE: 1"=50'	SHEET 4 OF 4 SHEETS
STA. 151+00.00 TO STA. 166+02.50	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	47
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

NOTE:
SEE STAGING AND JOINTING PLANS FOR SHOULDER AND PCC PAVEMENT TRANSITION DETAILS NOT SHOWN AT LOCATIONS OUTSIDE MAINLINE IMPROVEMENTS.

BM #124
STA. 124+03, 60.66' LT
CHISELED "□" CENTER
UNDERDRAIN HEADWALL
ELEV. 642.570'

BM #129
STA. 129+05.03, 60.73' LT
CHISELED "□" CENTER
UNDERDRAIN HEADWALL
ELEV. 643.860'

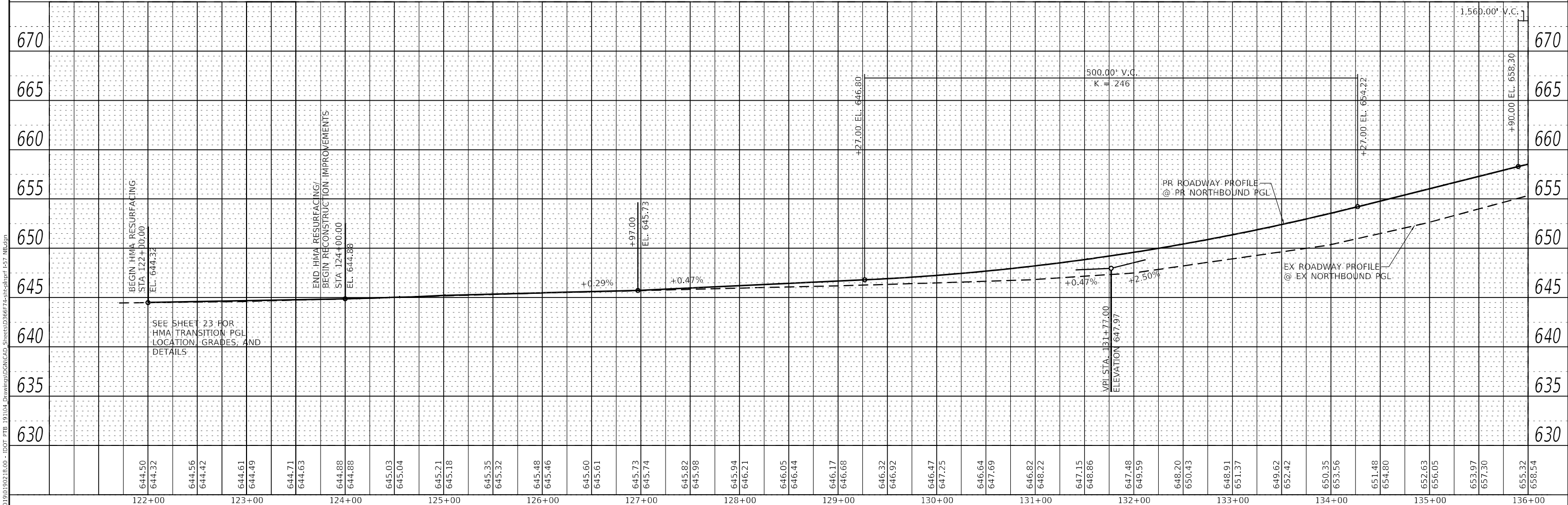
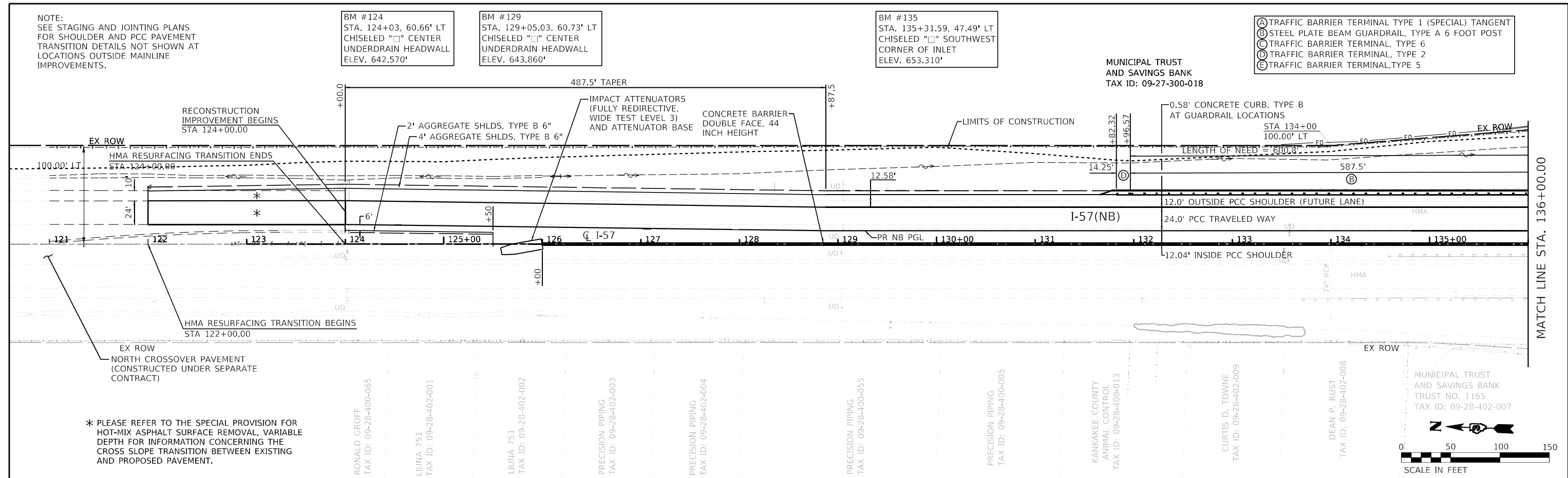
BM #135
STA. 135+31.59, 47.49' LT
CHISELED "□" SOUTHWEST
CORNER OF INLET
ELEV. 653.310'

- (A) TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
- (B) STEEL PLATE BEAM GUARDRAIL, TYPE A 6 FOOT POST
- (C) TRAFFIC BARRIER TERMINAL, TYPE 6
- (D) TRAFFIC BARRIER TERMINAL, TYPE 2
- (E) TRAFFIC BARRIER TERMINAL, TYPE 5

MUNICIPAL TRUST
AND SAVINGS BANK
TAX ID: 09-27-300-018

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

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



Farnsworth GROUP
2709 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 863-8435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 5/6/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
NORTHBOUND PLAN AND PROFILE**

SCALE: H=50,V=5 SHEET 1 OF 6 SHEETS STA. 124+00.00 TO STA. 136+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	48
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

- Ⓐ TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
- Ⓑ STEEL PLATE BEAM GUARDRAIL TYPE A 6 FOOT POST
- Ⓒ TRAFFIC BARRIER TERMINAL TYPE 6
- Ⓓ TRAFFIC BARRIER TERMINAL TYPE 2
- Ⓔ TRAFFIC BARRIER TERMINAL TYPE 5

BM #140
STA. 139+63.89, 54.47' LT
CHISELED "□" TOP OF BR
CURB AT SOUTHEAST END
OF PARAPET WALL
ELEV. 663.320'

HAMILTON MEYER
TAX ID: 09-34-100-001

BM #145
STA. 145+02.06, 54.89' LT
CHISELED "□" TOP OF CURB
AT SOUTHEAST END PARAPET
WALL, SN0008
ELEV. 665.963'

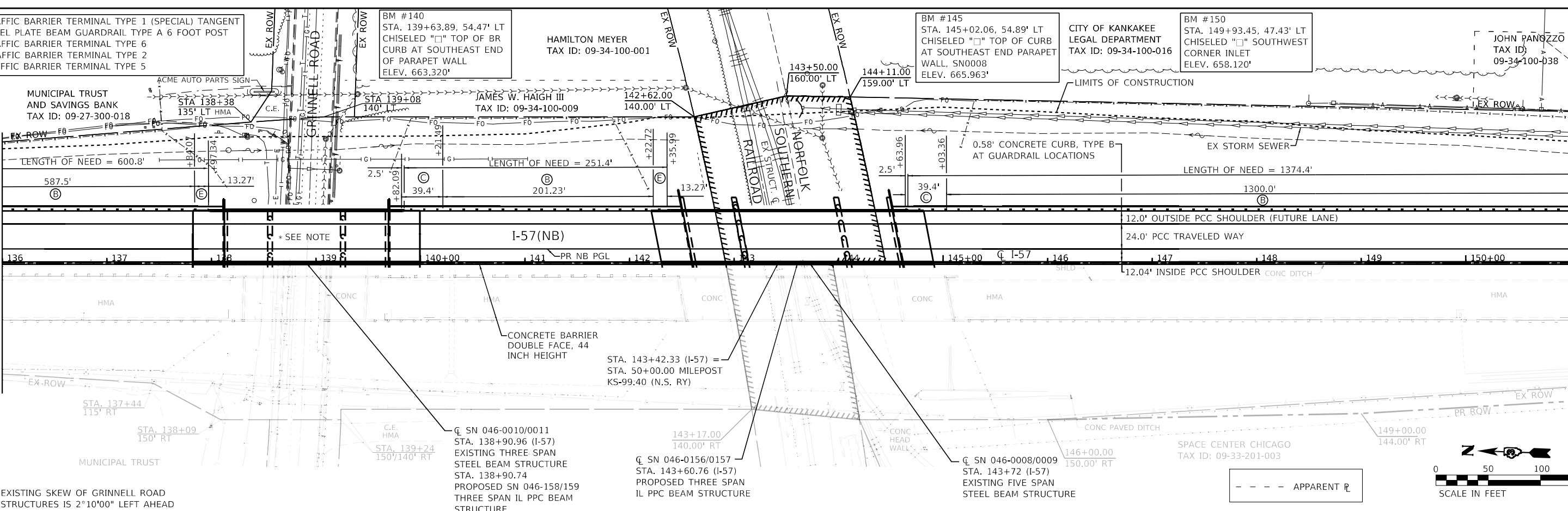
CITY OF KANKAKEE
LEGAL DEPARTMENT
TAX ID: 09-34-100-016

BM #150
STA. 149+93.45, 47.43' LT
CHISELED "□" SOUTHWEST
CORNER INLET
ELEV. 658.120'

JOHN PANGAZZO
TAX ID:
09-34-100-038

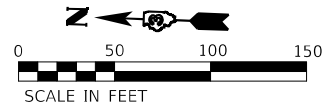
PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

MATCH LINE STA. 136+00.00

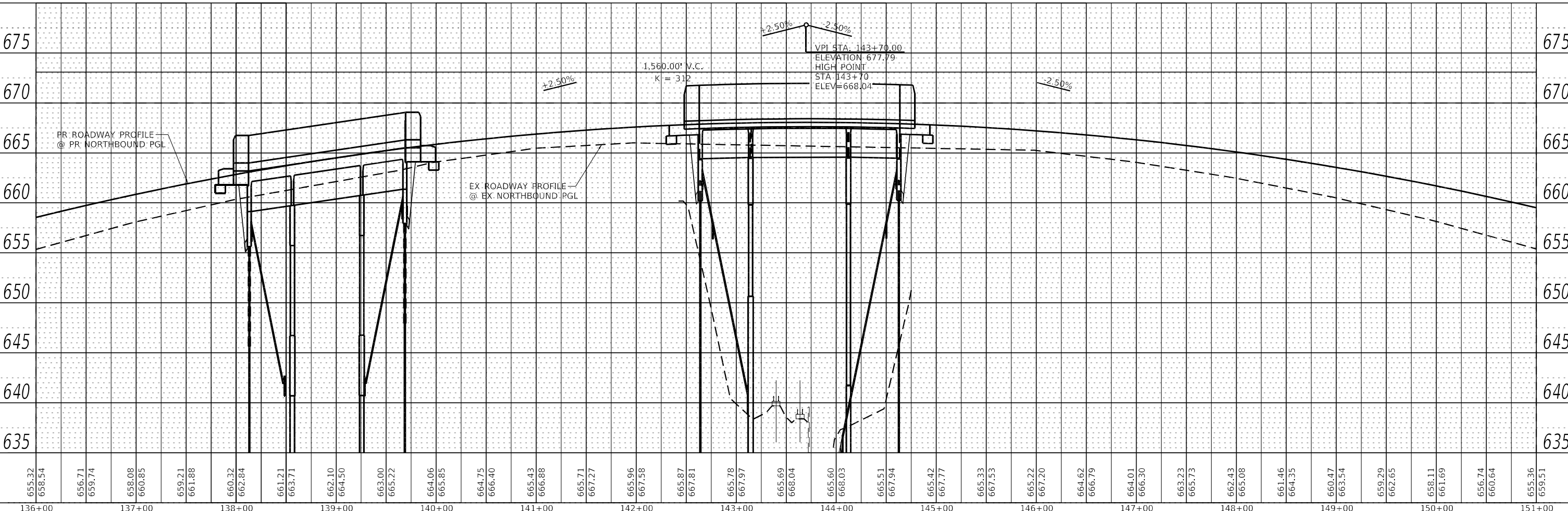


MATCH LINE STA. 151+00.00

* EXISTING SKEW OF GRINNELL ROAD
STRUCTURES IS 2°10'00" LEFT AHEAD



PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	



655.32	658.54	656.71	659.74	658.08	660.85	659.21	661.88	660.32	662.84	661.21	663.71	662.10	664.50	663.00	665.22	664.06	665.85	664.75	666.40	665.43	666.88	665.71	667.27	665.96	667.58	665.87	667.81	665.78	667.97	665.69	668.04	665.60	668.03	665.51	667.94	665.42	667.77	665.33	667.53	665.22	667.20	664.62	666.79	664.01	666.30	663.23	665.73	662.43	665.08	661.46	664.35	660.47	663.54	659.29	662.65	658.11	661.69	656.74	660.64	655.36	659.51
136+00	137+00	138+00	139+00	140+00	141+00	142+00	143+00	144+00	145+00	146+00	147+00	148+00	149+00	150+00	151+00																																														

Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 863-8435 / info@f-w.com

USER NAME = dreimer
DESIGNED - AAS
DRAWN - DC, DRR
CHECKED - GAC
DATE - 07-31-2020
PLOT SCALE = 100.0000' / in.
PLOT DATE = 5/7/2021

REVISIED -
REVISIED -
REVISIED -
REVISIED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
NORTHBOUND PLAN AND PROFILE**

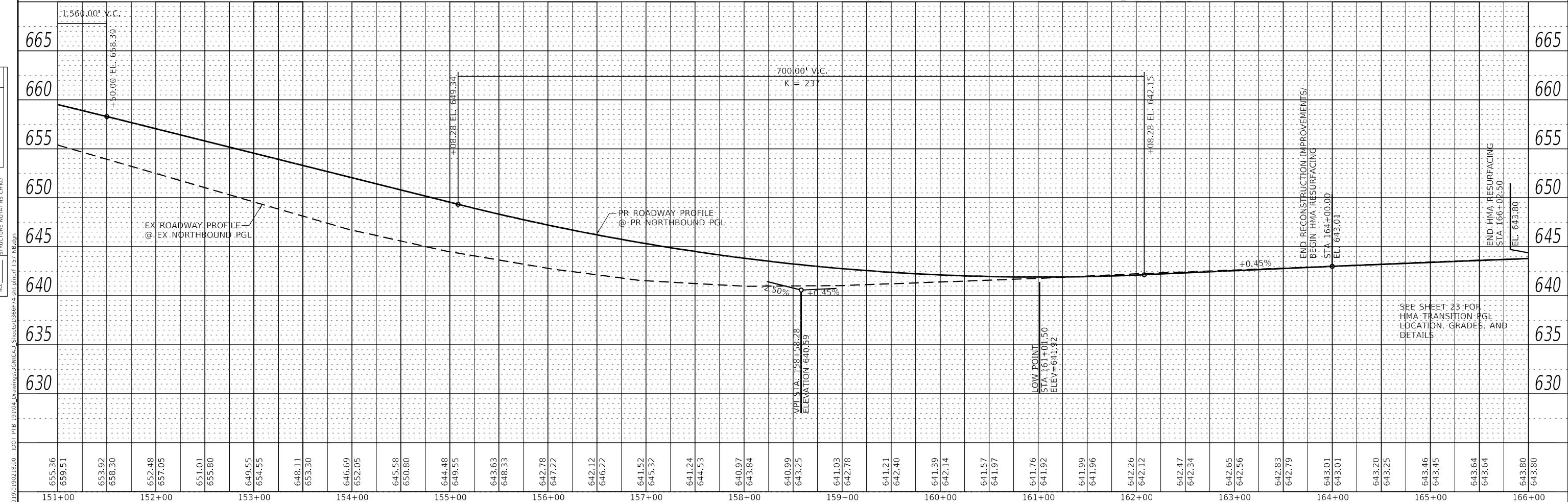
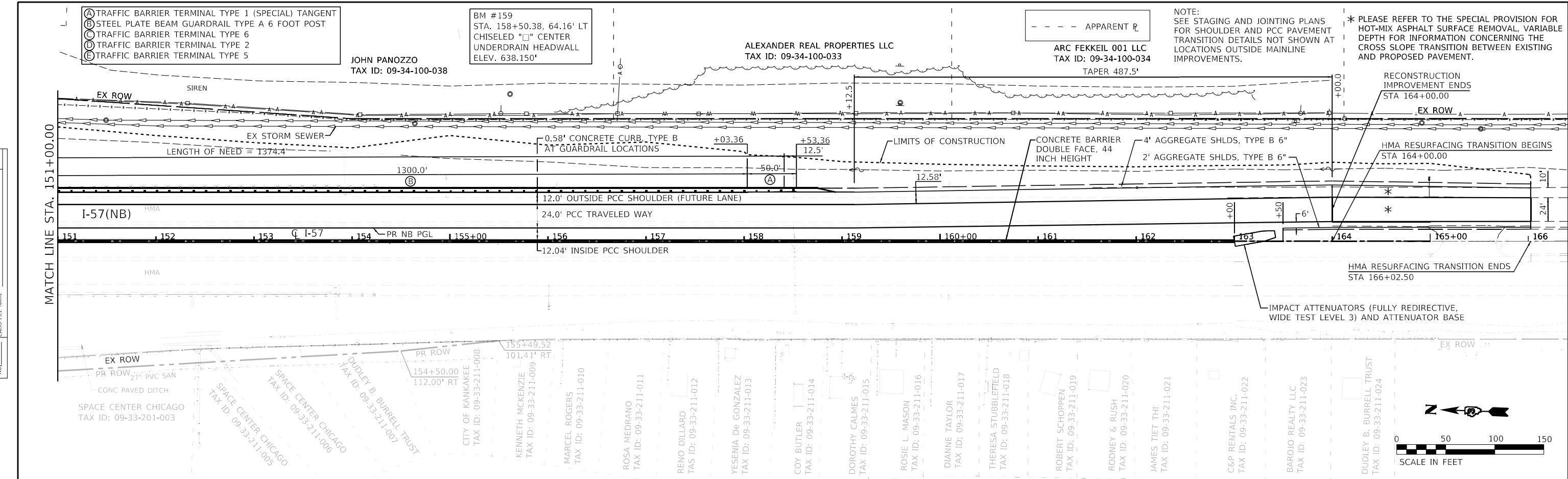
SCALE: H=50,V=5 SHEET 2 OF 6 SHEETS STA. 136+00.00 TO STA. 151+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	49
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

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BY	
REVISIONS	
NO.	



Farnsworth GROUP 2709 McGRAW DRIVE BLOOMINGTON, ILLINOIS 61704 (309) 863-8435 / info@f-w.com	USER NAME = dreimer DESIGNED - AAS DRAWN - DC, DRR CHECKED - GAC DATE - 07-31-2020	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. ROUTE 57 (I-57) NORTHBOUND PLAN AND PROFILE	SCALE: H=50,V=5 SHEET 3 OF 6 SHEETS STA. 151+00.00 TO STA. 164+00.00	SECTION 57 [(139)VB, HB-3]BR, 139R	COUNTY KANKAKEE	TOTAL SHEETS 252	SHEET NO. 50
	PLOT SCALE = 100.0000' / in. PLOT DATE = 5/6/2021	CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT				

NOTE:
SEE STAGING AND JOINTING PLANS
FOR SHOULDER AND PCC PAVEMENT
TRANSITION DETAILS NOT SHOWN AT
LOCATIONS OUTSIDE MAINLINE
IMPROVEMENTS.

BM #124
STA. 124+03, 60.66' LT
CHISELED "□" CENTER
UNDERDRAIN HEADWALL
ELEV. 642.570'

BM #129
STA. 129+05.03, 60.73' LT
CHISELED "□" CENTER
UNDERDRAIN HEADWALL
ELEV. 643.860'

BM #135
STA. 135+31.59, 47.49' LT
CHISELED "□" SOUTHWEST
CORNER OF INLET
ELEV. 653.310'

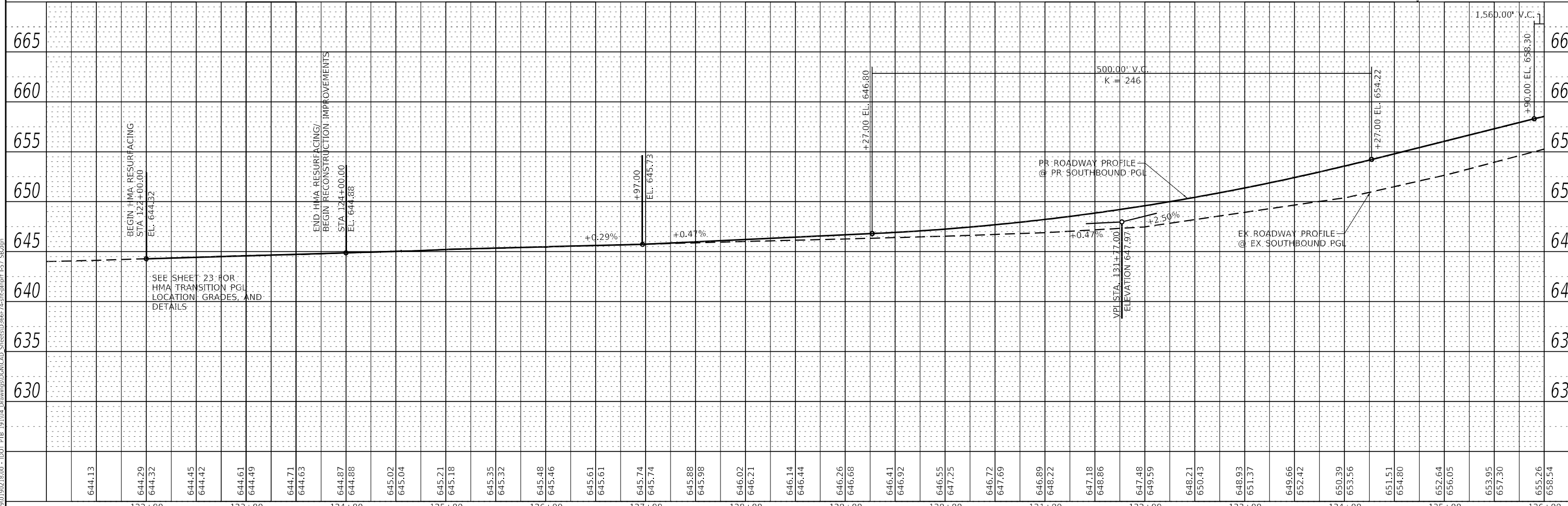
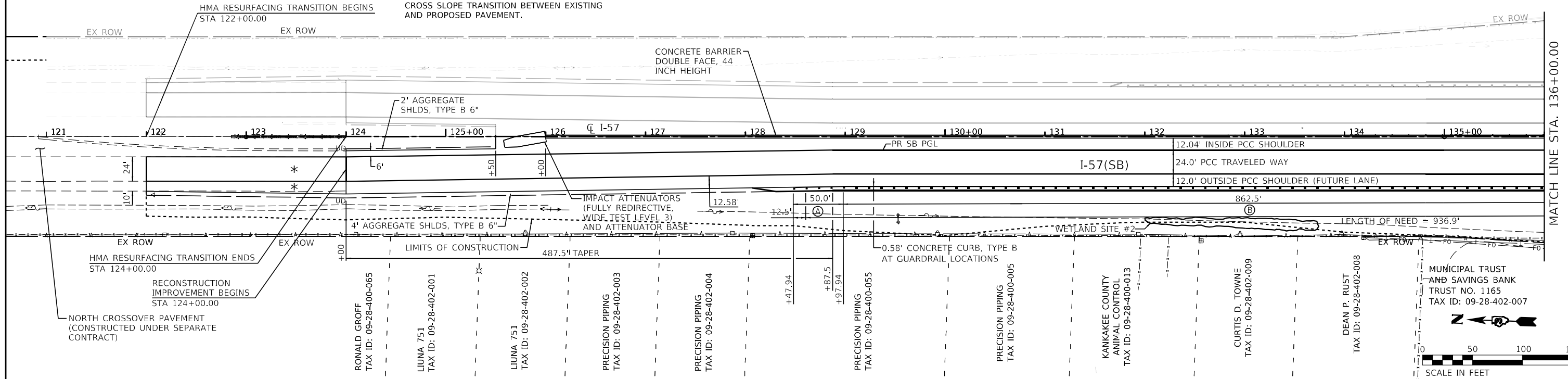
MUNICIPAL TRUST
AND SAVINGS BANK
TAX ID: 09-27-300-018

- (A) TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
- (B) STEEL PLATE BEAM GUARDRAIL, TYPE A 6 FOOT POST
- (C) TRAFFIC BARRIER TERMINAL, TYPE 6
- (D) TRAFFIC BARRIER TERMINAL, TYPE 2
- (E) TRAFFIC BARRIER TERMINAL, TYPE 5

* PLEASE REFER TO THE SPECIAL PROVISION FOR
HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE
DEPTH FOR INFORMATION CONCERNING THE
CROSS SLOPE TRANSITION BETWEEN EXISTING
AND PROPOSED PAVEMENT.

DATE	
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REVISION	
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DATE	
BY	
REVISION	
NO.	



Farnsworth GROUP
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BLOOMINGTON, ILLINOIS 61704
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USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 5/6/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

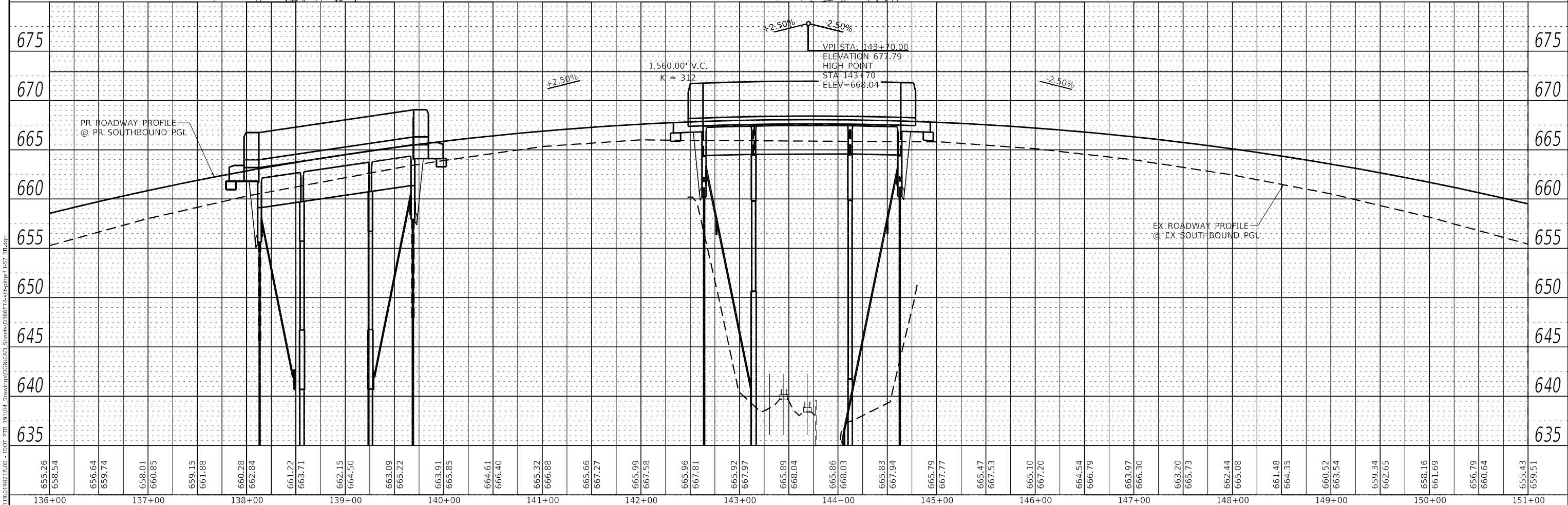
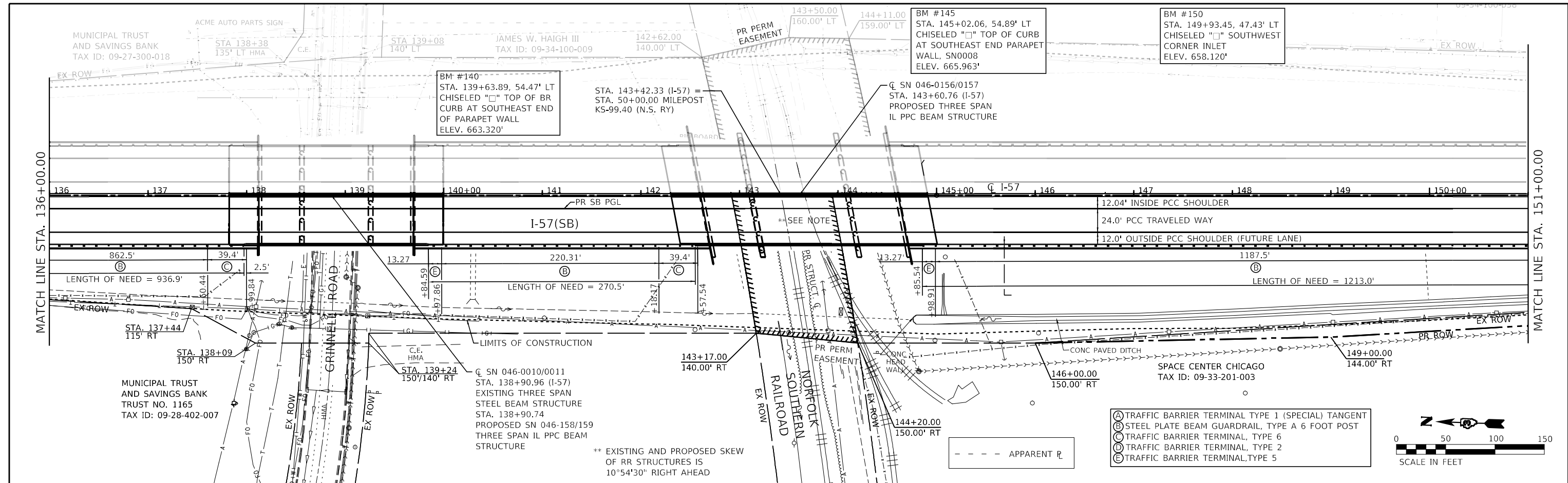
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
SOUTHBOUND PLAN AND PROFILE**
SCALE: H=50,V=5 SHEET 4 OF 6 SHEETS STA. 124+00.00 TO STA. 136+00.00

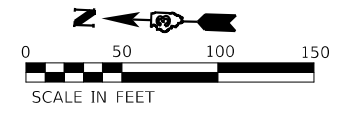
F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	51
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

DATE	
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REVISIONS	
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DESCRIPTION	
DATE	
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DESCRIPTION	
DATE	
BY	
NO.	
DESCRIPTION	



- (A) TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
- (B) STEEL PLATE BEAM GUARDRAIL, TYPE A 6 FOOT POST
- (C) TRAFFIC BARRIER TERMINAL, TYPE 6
- (D) TRAFFIC BARRIER TERMINAL, TYPE 2
- (E) TRAFFIC BARRIER TERMINAL, TYPE 5



Farnsworth GROUP
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USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 5/7/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
 SOUTHBOUND PLAN AND PROFILE**
 SCALE: H=50,V=5 SHEET 5 OF 6 SHEETS STA. 136+00.00 TO STA. 151+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	52
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

- (A) TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
- (B) STEEL PLATE BEAM GUARDRAIL, TYPE A 6 FOOT POST
- (C) TRAFFIC BARRIER TERMINAL, TYPE 6
- (D) TRAFFIC BARRIER TERMINAL, TYPE 2
- (E) TRAFFIC BARRIER TERMINAL, TYPE 5

BM #159
 STA. 158+50.38, 64.16' LT
 CHISELED "□" CENTER
 UNDERDRAIN HEADWALL
 ELEV. 638.150'

JOHN PANOZZO
 TAX ID: 09-34-100-038

ALEXANDER REAL PROPERTIES LLC
 TAX ID: 09-34-100-033

--- APPARENT R
 ARC FEKKEIL 001 LLC
 TAX ID: 09-34-100-034

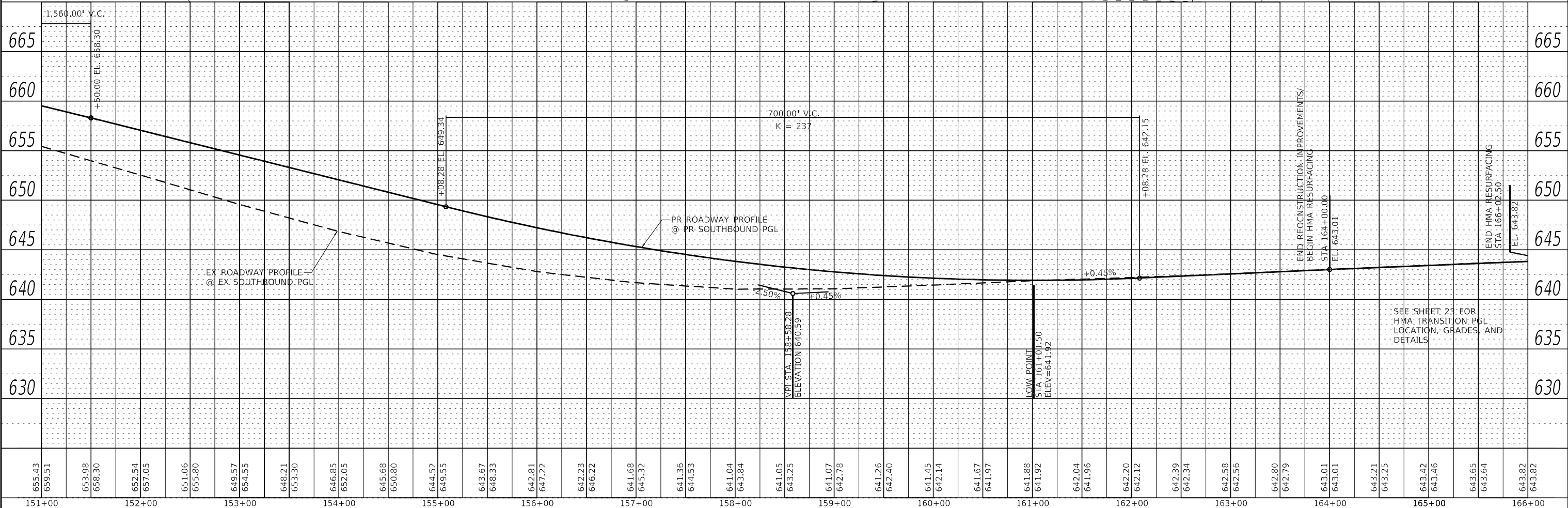
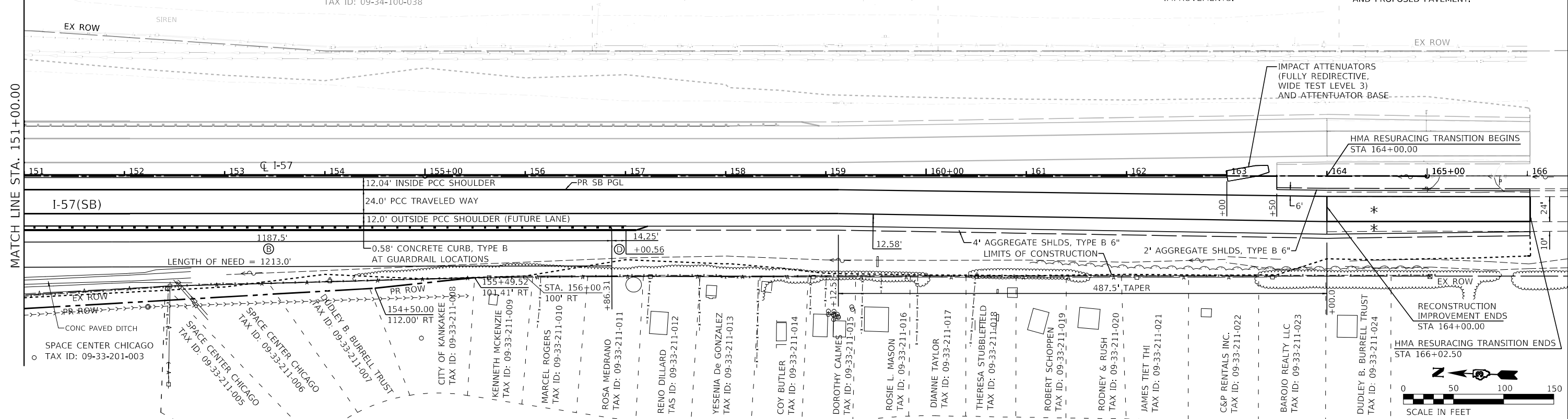
NOTE:
 SEE STAGING AND JOINTING PLANS
 FOR SHOULDER AND PCC PAVEMENT
 TRANSITION DETAILS NOT SHOWN AT
 LOCATIONS OUTSIDE MAINLINE
 IMPROVEMENTS.

* PLEASE REFER TO THE SPECIAL PROVISION FOR
 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE
 DEPTH FOR INFORMATION CONCERNING THE
 CROSS SLOPE TRANSITION BETWEEN EXISTING
 AND PROPOSED PAVEMENT.

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED/CHECKED	
	NOTE BOOK NO.	
	STRUCTURE NOTATION SHOWN	
	FILE NAME	

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

MATCH LINE STA. 151+00.00



MAINTENANCE OF TRAFFIC GENERAL NOTES

- THE CONTRACTOR SHALL FOLLOW THE CONSTRUCTION STAGING SEQUENCE AS HEREIN PRESENTED AND DEFINED IN THE TRAFFIC CONTROL SPECIAL PROVISIONS. DEVIATIONS FROM STAGING OR SUB-STAGING SEQUENCE MAY BE SUBMITTED AS AN ALTERNATIVE STAGING PLAN FOR APPROVAL BY THE ENGINEER.
- TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN AND SECTION 701 OF THE STANDARDS SPECIFICATIONS AND THE MAINTENANCE OF TRAFFIC SHEETS. THE FOLLOWING IDOT HIGHWAY TRAFFIC CONTROL STANDARDS ARE THE MINIMUM REQUIREMENTS FOR THE TRAFFIC CONTROL FOR THE PROJECT.

643001-02	SAND MODULE IMPACT ATTENUATORS
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-12	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701416-11	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH CROSSOVER AND BARRIER
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY
701901-08	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
- SEE THE FOLLOWING DISTRICT 3 MAINTENANCE OF TRAFFIC RELATED CONSTRUCTION DETAILS WHICH HAVE BEEN INCORPORATED INTO THESE PLANS:

701-2	TRAFFIC CONTROL DETAIL FOR TEMPORARY CONCRETE BARRIER
701-3	TRAFFIC CONTROL DETAIL FOR TEMPORARY CONCRETE BARRIER
701-6	WIDTH RESTRICTION SIGN DETAIL
780-6	INTERSTATE RAMP TRANSITION LINE
780-12	RAMP PAVEMENT MARKING
- TRAFFIC CONTROL DEVICES AND PAVEMENT MARKING SHALL BE INSTALLED THROUGHOUT THE LIMITS OF THE WORK ZONE AS SHOWN ON THE MAINTENANCE OF TRAFFIC TYPICAL SECTIONS AND PLAN SHEETS.
- EACH STAGE SHALL BE COMPLETE PRIOR TO STARTING THE NEXT STAGE.
- ALL ADVANCED WARNING SIGNS AND TEMPORARY PAVEMENT MARKINGS SHALL BE IN PLACE AND APPROVED BY THE ENGINEER PRIOR TO THE COMMENCEMENT OF ANY STAGE OF CONSTRUCTION.
- ALL EXISTING AND TEMPORARY PAVEMENT MARKING FROM PRIOR STAGES THAT ARE IN CONFLICT SHALL BE REMOVED.
- ALL EXISTING SIGNS THAT ARE IN CONFLICT WITH THE TEMPORARY OR PROPOSED SIGNAGE SHALL BE REMOVED OR COVERED AS DIRECTED BY THE ENGINEER UNLESS OTHERWISE NOTED IN THE PLANS. SIGNS TO BE COVERED SHALL NOT HAVE TAPE APPLIED TO THE FACE OF SIGNS OR HOLES DRILLED INTO THE SIGN FACE.
- ALL CONSTRUCTION WORKER AND FLAGGER SIGNS SHALL NOT BE POST MOUNTED. THEY SHALL BE MOUNTED TO ALLOW SET UP AND TAKE DOWN TO BE PERFORMED INDEPENDENT OF THE WORK BEING PERFORMED.
- ALL SIGNS INDICATED BY (O) SHALL BE FLOURESCENT ORANGE SHEETING.
- TWO LANES OF TRAFFIC IN EACH DIRECTION MUST REMAIN OPEN DURING THE WINTER SHUTDOWN. (FRIDAY BEFORE THANKSGIVING UNTIL MARCH 15TH). SEE SPECIAL PROVISIONS FOR WINTER SHUTDOWN REQUIREMENTS.
- CONTRACTOR SHALL STORE ANY UNUSED TEMPORARY CONCRETE BARRIER WALLS OUTSIDE I-57'S CLEAR ZONE OR OUTSIDE PROJECT LIMITS.

PRE-STAGE I SEQUENCING NOTES

FURNISH AND INSTALL CONSTRUCTION SIGNING AND COVER ANY EXISTING SIGNS THAT CONFLICT WITH WORK ZONE REQUIREMENTS.

MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION OF I-57.

COMPLETE DECK SLAB REPAIR AS NEEDED ON EXISTING SOUTHBOUND BRIDGES.

FURNISH AND INSTALL TEMPORARY CONCRETE BARRIERS ON SOUTHBOUND I-57 WITH IMPACT ATTENUATORS.

FURNISH AND INSTALL TEMPORARY PAVEMENT MARKING AND ASSOCIATED STAGE I TRAFFIC CONTROL SIGNING AND APPURTENANCES.

INSTALL TEMPORARY LIGHTING

STAGE I SEQUENCING NOTES

SWITCH TRAFFIC TO STAGE I CONFIGURATION.

REMOVE EXISTING BRIDGES OVER GRINNELL ROAD AND NORFOLK SOUTHERN RAILROAD FOR NORTHBOUND I-57.

COMPLETE PAVEMENT REMOVAL AS NEEDED ON NORTHBOUND I-57 AND ASSOCIATED EROSION CONTROL ITEMS.

SEE STRUCTURE PLANS FOR BRIDGES OVER NORFOLK SOUTHERN RAILROAD FOR SUGGESTED SEQUENCE OF BEAM ERECTION.

COMPLETE CONSTRUCTION OF EMBANKMENTS, DITCHES, DRAINAGE ITEMS, AND STRUCTURAL WORK FOR NORTHBOUND I-57.

COMPLETE PAVING OPERATIONS FOR NORTHBOUND I-57, INCLUDING TEMPORARY PAVEMENT AND TEMPORARY DRAINAGE AND TEMPORARY SEEDING.

COMPLETE GRINNELL ROAD CULVERT REPLACEMENT, CURB & GUTTER REPLACEMENT, AND PAVEMENT PATCHING

STAGE I TO STAGE II WINTER SHUTDOWN

TEMPORARY CONCRETE BARRIER ON SOUTHBOUND I-57 INSIDE SHOULDER WILL REMAIN IN PLACE.

FURNISH AND INSTALL TEMPORARY CONCRETE BARRIER ON NORTHBOUND I-57 INSIDE SHOULDER WITH IMPACT ATTENUATORS.

REMOVE TEMPORARY CONCRETE BARRIER ON SOUTHBOUND I-57 CENTERLINE ONLY AFTER NORTHBOUND I-57 INSIDE SHOULDER SETUP IS COMPLETE.

FURNISH AND INSTALL TEMPORARY PAVEMENT MARKING AND ASSOCIATED WINTER SHUTDOWN TRAFFIC CONTROL SIGNING AND APPURTENANCES.

STAGE II SEQUENCING NOTES

TEMPORARY CONCRETE BARRIER ON NORTHBOUND I-57 INSIDE SHOULDER REMAINS.

FURNISH AND INSTALL TEMPORARY CONCRETE BARRIER ON NORTHBOUND I-57 CENTERLINE.

FURNISH AND INSTALL TEMPORARY PAVEMENT MARKING ON NORTHBOUND I-57 FOR STAGE II CONFIGURATION.

SWITCH TRAFFIC TO STAGE II CONFIGURATION.

REMOVE EXISTING BRIDGES OVER GRINNELL ROAD AND NORFOLK SOUTHERN RAILROAD FOR SOUTHBOUND I-57.

COMPLETE PAVEMENT REMOVAL AS NEEDED ON SOUTHBOUND I-57 AND ASSOCIATED EROSION CONTROL ITEMS.

SEE STRUCTURE PLANS FOR BRIDGES OVER NORFOLK SOUTHERN RAILROAD FOR SUGGESTED SEQUENCE OF BEAM ERECTION.

COMPLETE CONSTRUCTION OF EMBANKMENTS, DITCHES, DRAINAGE ITEMS, AND STRUCTURAL WORK FOR SOUTHBOUND I-57.

STAGE II SEQUENCING NOTES CONTINUED

COMPLETE PAVING OPERATIONS FOR SOUTHBOUND I-57, INCLUDING MEDIAN CONCRETE BARRIER.

COMPLETE GRINNELL ROAD CULVERT REPLACEMENT, CURB & GUTTER REPLACEMENT, AND PAVEMENT PATCHING

STAGE II TO STAGE III WINTER SHUTDOWN

TEMPORARY CONCRETE BARRIER ON NORTHBOUND I-57 INSIDE SHOULDER WILL REMAIN IN PLACE.

REMOVE TEMPORARY CONCRETE BARRIER ON NORTHBOUND I-57 CENTERLINE

STAGE III SEQUENCING NOTES

RELOCATE TEMPORARY CONCRETE BARRIER ON NORTHBOUND I-57 INSIDE SHOULDER TO STAGE III SETUP LOCATION.

SOUTHBOUND TRAFFIC TO BE MOVED TO FINAL CONFIGURATION ON SOUTHBOUND I-57 WITH FINAL SIGNAGE AND PAVEMENT MARKINGS IN PLACE ON SOUTHBOUND I-57.

NORTHBOUND INTERIOR BRIDGE PARAPET CONSTRUCTION TO BE COMPLETED.

REMOVE EXISTING MAINTENANCE CROSSOVER AND GRADE AND SHAPE DITCH.

POST-STAGE III SEQUENCING NOTES

NORTHBOUND TRAFFIC TO BE MOVED TO FINAL CONFIGURATION ON NORTHBOUND I-57 WITH FINAL SIGNAGE AND PAVEMENT MARKINGS IN PLACE ON NORTHBOUND I-57.

PROVIDE FINAL RESTORATION AND COMPLETE PROJECT.

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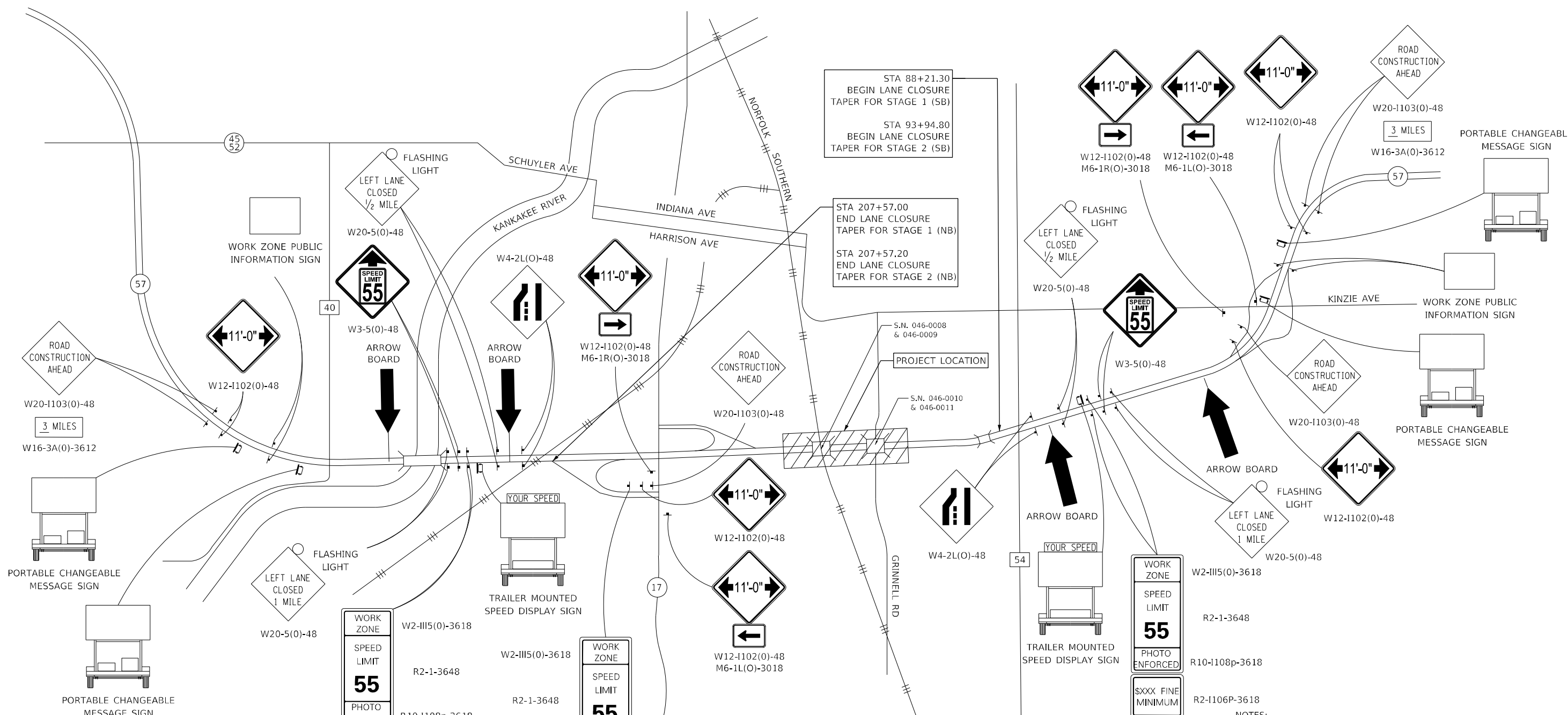
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC – GENERAL NOTES & SEQUENCING

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. 88+21.30 TO STA. 207+57.20

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	54
			CONTRACT NO. 66F74	
		ILLINOIS FED. AID PROJECT		



- NOTES:**
1. ALL ENTRANCE RAMP WITHIN THE LIMITS OF THE ADVANCED WARNING SIGNS SHALL HAVE A "ROAD CONSTRUCTION AHEAD" WARNING SIGN LEADING UP TO THE MERGER WITH I-57.
 2. "LEFT LANE CLOSED" CONFIGURATION SHOWN FOR REFERENCE. SEE STAGING PLANS FOR SIGNAGE DETAILS FOR "RIGHT LANE CLOSED" AND CHANGE OUT SIGNS APPROPRIATELY.
 3. SEE STAGING PLANS FOR OTHER SIGNS NOT SHOWN ON THIS REGIONAL MAP SHEET.
 4. SEE TRAFFIC CONTROL AND PROTECTION STANDARD 701400 (SPECIAL) WITH REAL-TIME TRAFFIC CONTROL (RTTC) FOR ADDITIONAL DETAILS.



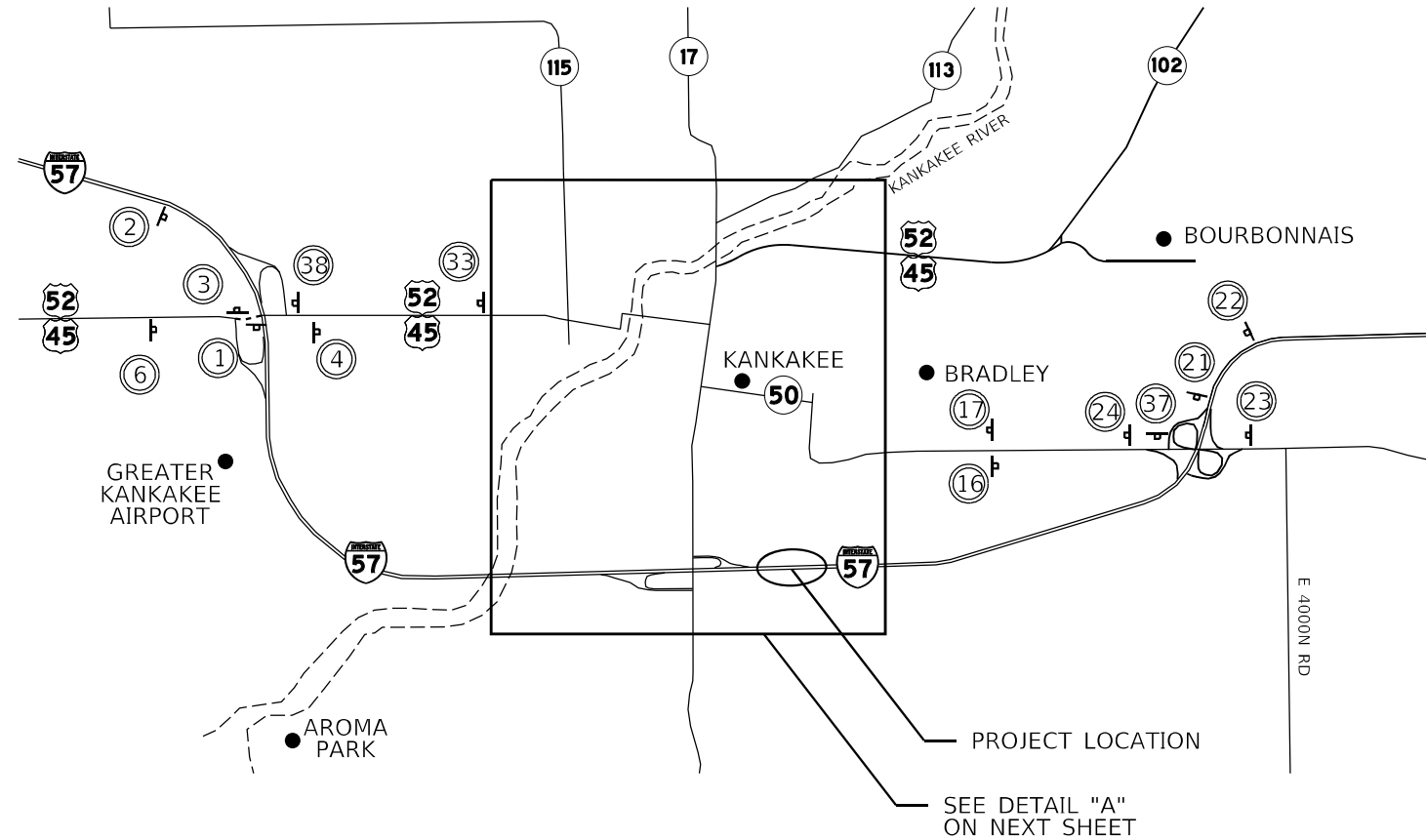
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - REGIONAL MAP**

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	I(139)VB, HB-3IBR, 139R	KANKAKEE	252	55
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



ALTERNATE ROUTE SIGNS:

ALTERNATE ROUTE FOR I-57 DURING CONSTRUCTION UTILIZES US 45/52, IL 17 AND IL 50.

THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN AND REMOVE THE SIGNING FOR THE ALTERNATE ROUTE.

TWO EXTRA MESSAGE BOARDS ON I-57 AS OUTLINED IN THE SPECIAL PROVISIONS SHALL DISPLAY THE FOLLOWING MESSAGE:

I-57 CONSTRUCTION AHEAD
EXPECT DELAYS
ALT ROUTE AVAILABLE

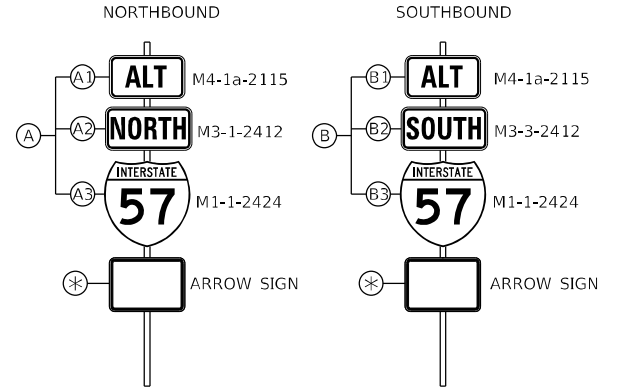
SIGNS A1, B1, C, D, E, F, G, H, I: FLUORESCENT ORANGE WITH BLACK SYMBOLS.

SIGNS A2, A3, B2, B3: BLUE WITH WHITE LETTERS.

ALTERNATE ROUTE

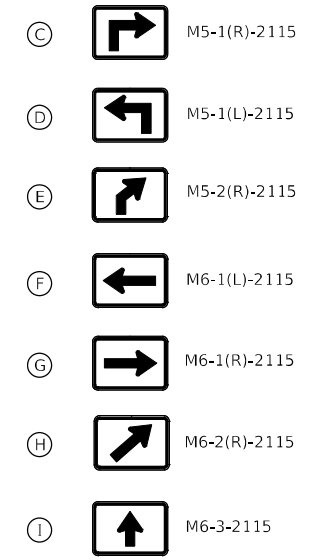


SIGN ASSEMBLY



* SEE BELOW

ARROW SIGNS



SIGN NUMBER	LOCATION	PANELS
1	I-57 (NB) AT START OF RAMP	AH
2	I-57 (NB) 1/2 MILE PRIOR TO SIGN 1	AE
3	TOP OF RAMP FOR I-57 (NB) TRAFFIC HEADING NORTH ONTO US 45/52	AG
4	US 45/52 (NB) 500' NORTH OF I-57	AI
5	US 45/52 (NB) AT IL 50 JCT	AH
6	US 45/52 (NB), 100' PRIOR TO RAMP	AI
7	IL 50 (NB), SOUTH END OF BRIDGE	AC
8	IL 50 (NB) AT RIVER STREET	AG
9	IL 50 (NB) (RIVER STREET) AT HARRISON AVE	AF
10	IL 50 (NB) (HARRISON AVE), 1500' SOUTH OF IL 17	AI
11	IL 50 (NB) (HARRISON AVE), AT IL 17	AI
12	IL 17 (WB), AT IL 50	AG
13	IL 50 (NB) NORTH OF IL 17	AI
14	IL 50 (NB) AND FAIR STREET	AG
15	IL 50 (NB FAIR STREET) BEFORE CURVE	AI
16	IL 50 (NB KINZIE AVE) 100' NORTH OF NORTH STREET	AI
17	IL 50 (SB KINZIE AVE) 100' NORTH OF NORTH STREET	BI
18	IL 50 (SB FAIR STREET) AT INDIANA AVE	BF
19	IL 50 (SB INDIANA AVE) 200' NORTH OF IL 17	BI
20	IL 17 (EB) AT INDIANA AVE	BG

SIGN NUMBER	LOCATION	PANELS
21	I-57 (SB) AT START OF RAMP	BH
22	I-57 (SB) 1/2 MILE PRIOR TO SIGN 21	BE
23	IL 50 (SB) 100' PRIOR TO RAMP	BI
24	IL 50 (SB) 500' SOUTH OF I-57	BI
25	IL 17 (WB) 100' PRIOR TO THE RAMP	AI
26	IL 17 (WB) 100' PRIOR TO THE RAMP	BI
27	IL 17 (WB) 1500' WEST OF I-57	AI
30	IL 17 (EB) AT HARRISON STREET	AF
33	US 45/52 (SB) 100' SOUTH OF SE AVE	BI
34	IL 50 (SB INDIANA AVE) AT RIVER STREET	BG
35	RIVER STREET, AT IL 50	BF
36	IL 50 (SB) AT E JEFFERY ST	BI
37	I-57 (SB) BOTTOM OF EXIT RAMP	BG
38	US 45/52 (SB) AT START OF RAMP	BH



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	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - ALTERNATE ROUTE PLAN**

SCALE: N.T.S. SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	I(139)VB, HB-3IBR, 139R	KANKAKEE	252	56
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

DETAIL "A"



Lin Engineering, Ltd.
 Consulting Engineers
 Westmont, Illinois

USER NAME = rober
 PLOT SCALE = 100,000' / in.
 PLOT DATE = 8/5/2020














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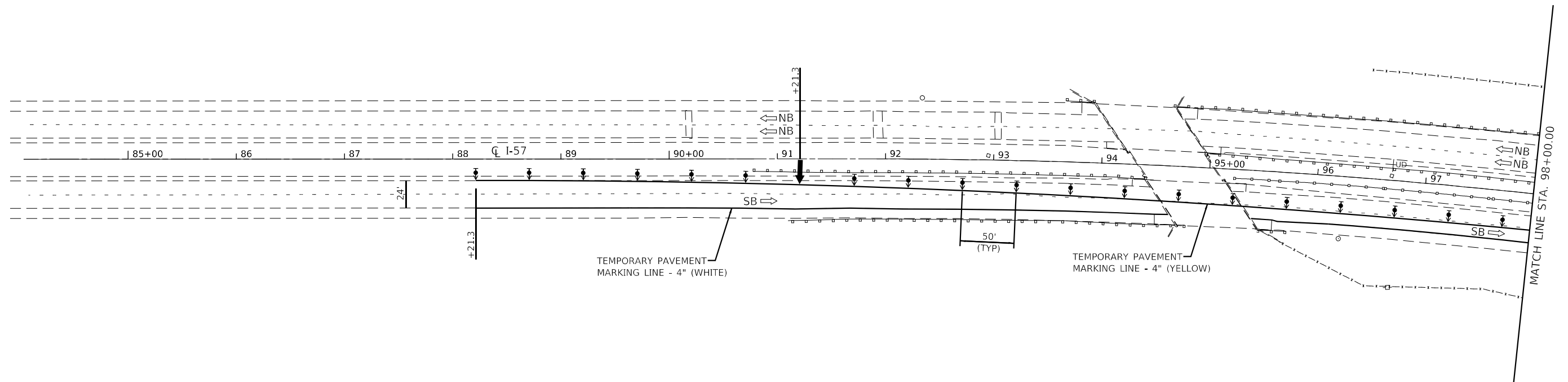
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

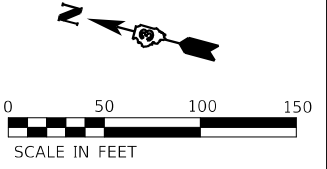
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 MAINTENANCE OF TRAFFIC - ALTERNATE ROUTE PLAN**
 SCALE: N.T.S. SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	57
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND			
	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	FLASHING ARROW BOARD		RUMBLE STRIPS
	WORK ZONE		TEMPORARY CONCRETE BARRIER
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
			DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
			DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
			TYPE III BARRICADE WITH FLASHING LIGHTS
			VERTICAL PANELS
			SIGN



NOTE:
SEE REGIONAL MAP FOR MAINTENANCE OF TRAFFIC SHEET AND HIGHWAY STD 701400 (RTTCS) AND 701416-11 FOR APPLICABLE SIGNAGE AND ASSOCIATED DETAILS OUTSIDE OF LIMITS SHOWN.



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Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

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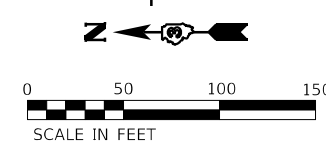
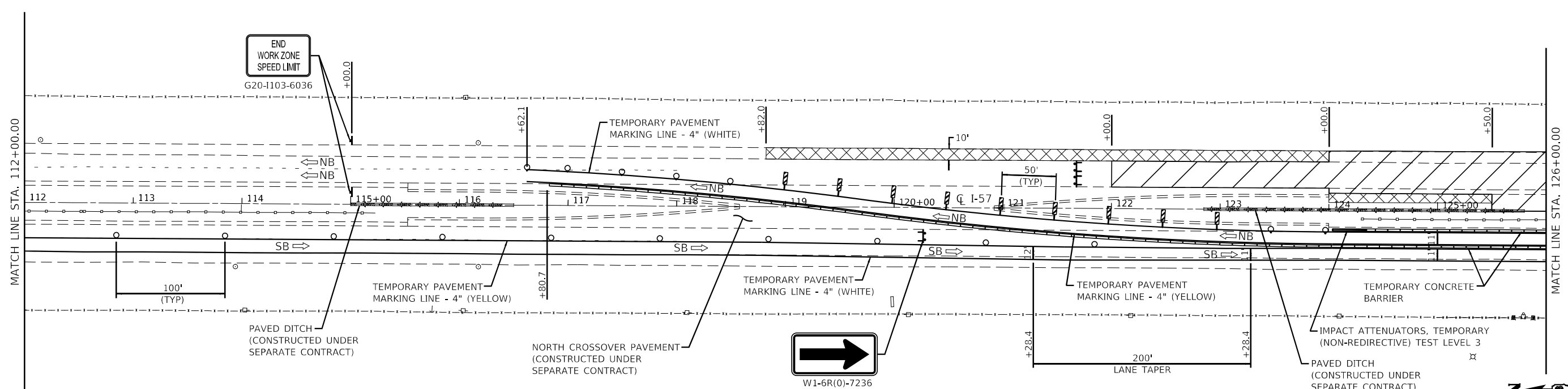
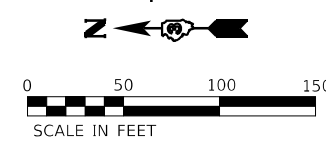
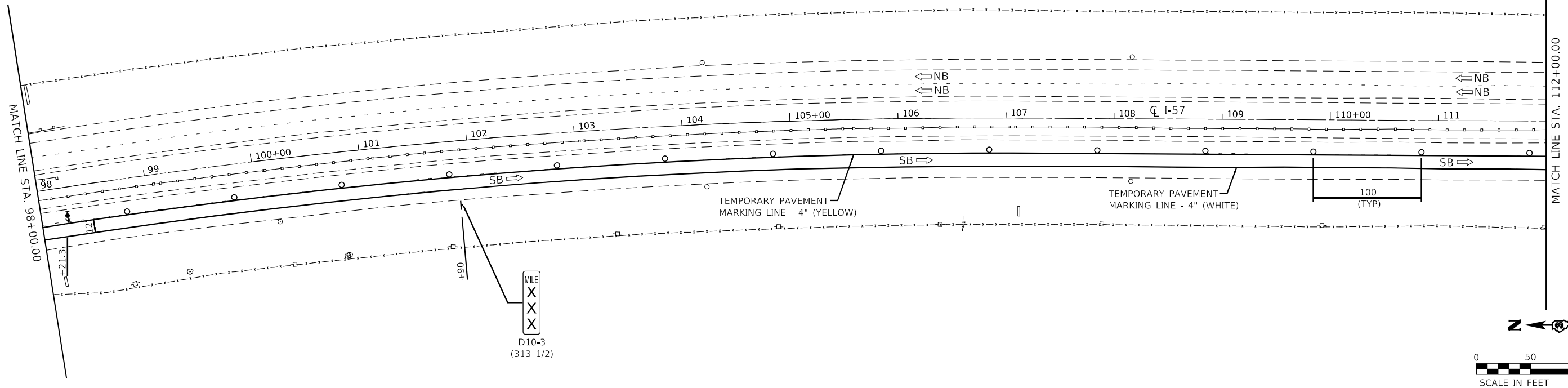
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE I**
SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 84+00.00 TO STA. 98+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	58
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND

ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING FLASHING ARROW BOARD DIRECTION OF TRAFFIC WORK ZONE PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3 RUMBLE STRIPS TEMPORARY CONCRETE BARRIER	DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS	TYPE III BARRICADE WITH FLASHING LIGHTS VERTICAL PANELS SIGN
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2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

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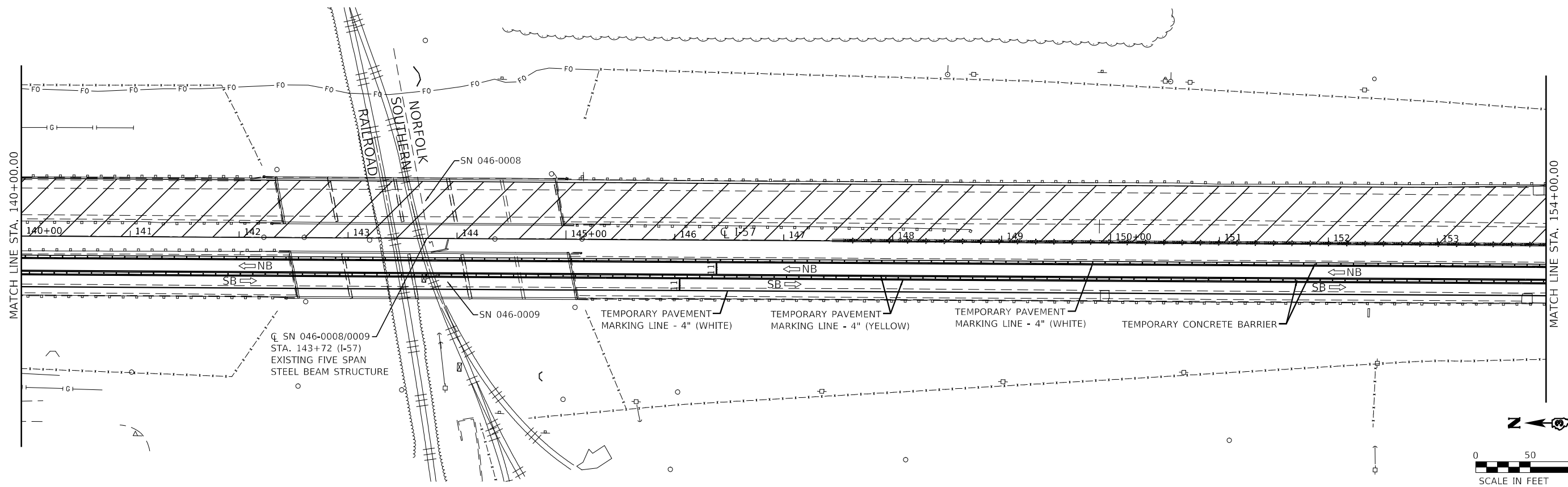
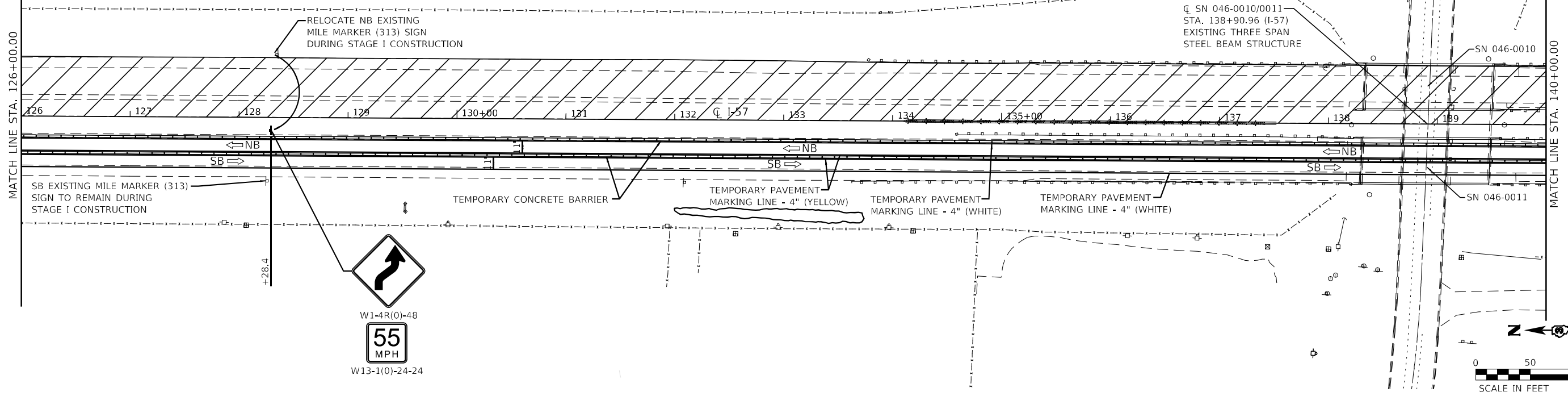
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC – STAGE I

SCALE: 1"=50' SHEET 2 OF 5 SHEETS STA. 98+00.00 TO STA. 126+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	((139)VB, HB-3)BR, 139R	KANKAKEE	252	59
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND			
	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	FLASHING ARROW BOARD		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
	DIRECTION OF TRAFFIC		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
	WORK ZONE		VERTICAL PANELS
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC		SIGN
	RUMBLE STRIPS		DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
	TEMPORARY CONCRETE BARRIER		



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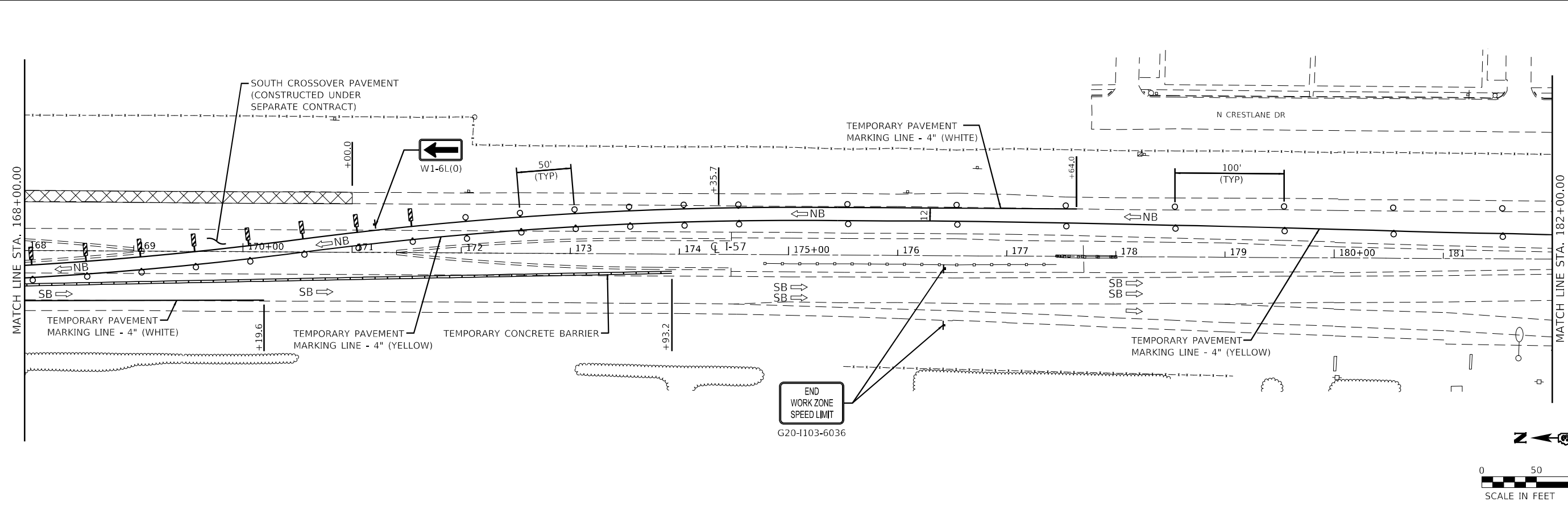
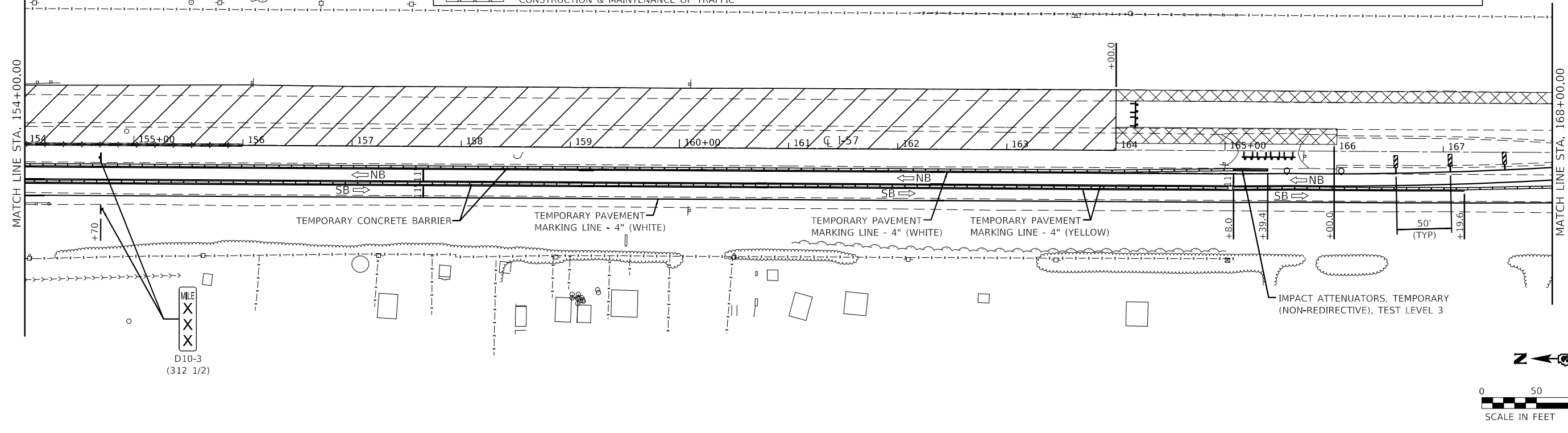
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57) MAINTENANCE OF TRAFFIC - STAGE I	
SCALE: 1"=50'	SHEET 3 OF 5 SHEETS STA. 126+00.00 TO STA. 154+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	60
CONTRACT NO. 6674				
ILLINOIS FED. AID PROJECT				

LEGEND

- ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING
- FLASHING ARROW BOARD
- DIRECTION OF TRAFFIC
- WORK ZONE
- PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- RUMBLE STRIPS
- TEMPORARY CONCRETE BARRIER
- DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT UNLESS OTHERWISE NOTED ON PLANS
- DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
- DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
- TYPE III BARRICADE WITH FLASHING LIGHTS
- VERTICAL PANELS
- SIGN



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 (309) 663-9435 / info@f-w.com

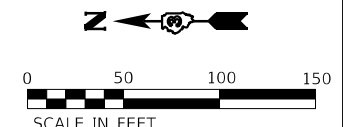
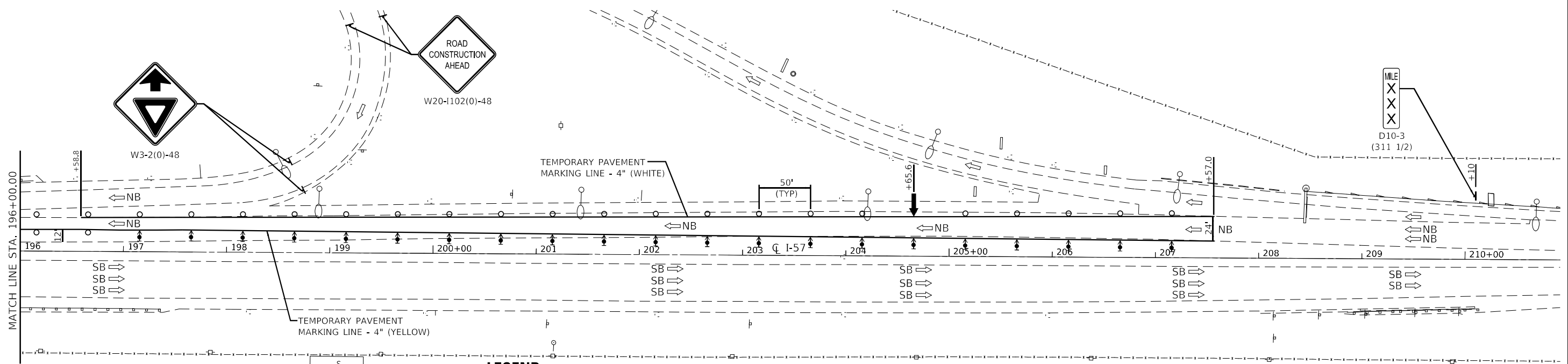
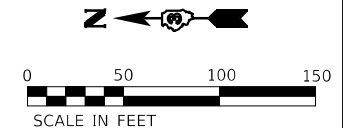
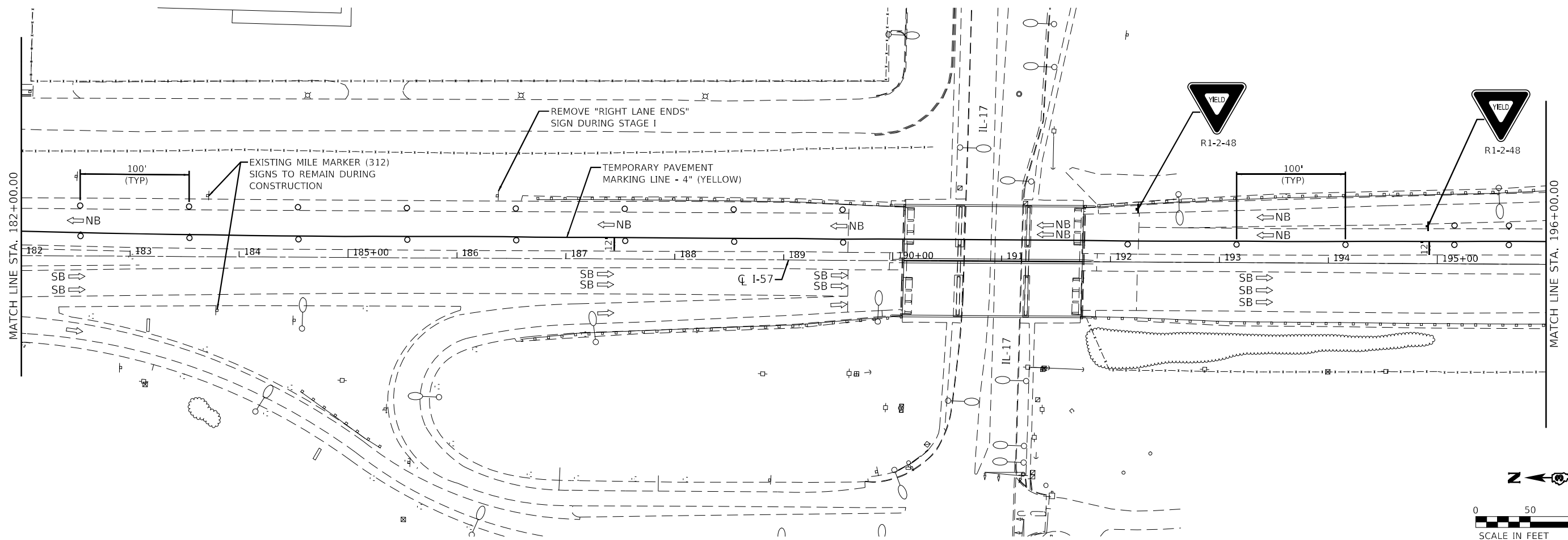
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	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
 MAINTENANCE OF TRAFFIC - STAGE I**

SCALE: 1"=50' SHEET 4 OF 5 SHEETS STA. 154+00.00 TO STA. 182+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	61
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



LEGEND

ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING	FLASHING ARROW BOARD	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS	TYPE III BARRICADE WITH FLASHING LIGHTS
DIRECTION OF TRAFFIC	WORK ZONE	RUMBLE STRIPS	DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT	VERTICAL PANELS
PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC		TEMPORARY CONCRETE BARRIER	DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS	SIGN

NOTE:
SEE REGIONAL MAP FOR MAINTENANCE OF TRAFFIC SHEET AND HIGHWAY STD 701400 (RTTCS) AND 701416-11 FOR APPLICABLE SIGNAGE AND ASSOCIATED DETAILS OUTSIDE OF LIMITS SHOWN.

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Farnsworth GROUP
2708 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-9435 / info@f-w.com

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DESIGNED - AAS
DRAWN - DC, DRR
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REVISIED -

DATE - 07-31-2020



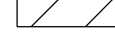



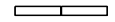
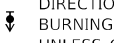
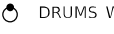
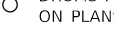



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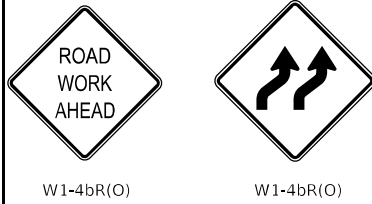
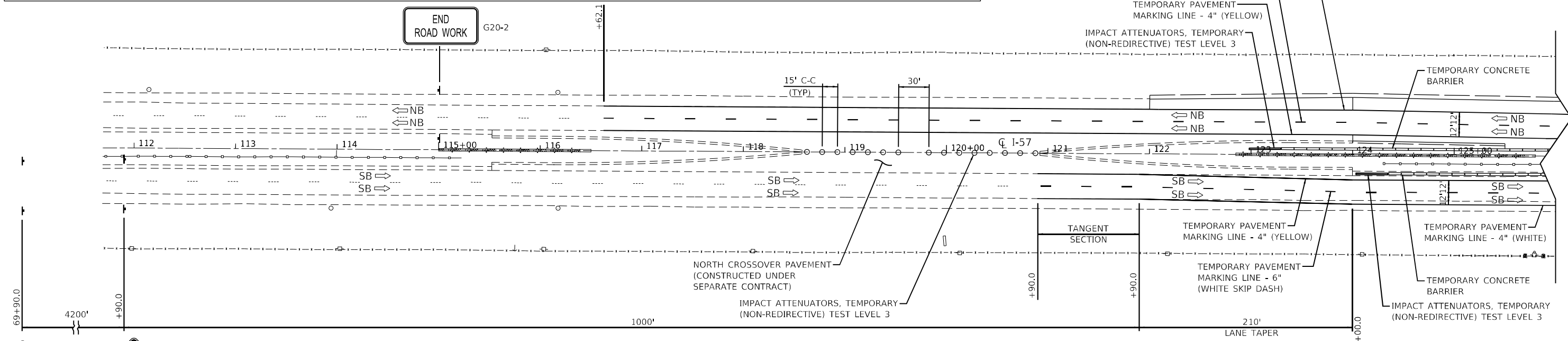
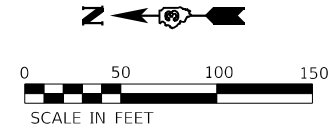
**F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE I**

SCALE: 1"=50' SHEET 5 OF 5 SHEETS STA. 182+00.00 TO STA. 210+00.00

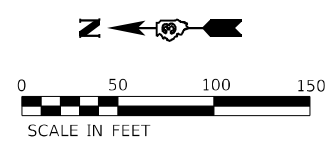
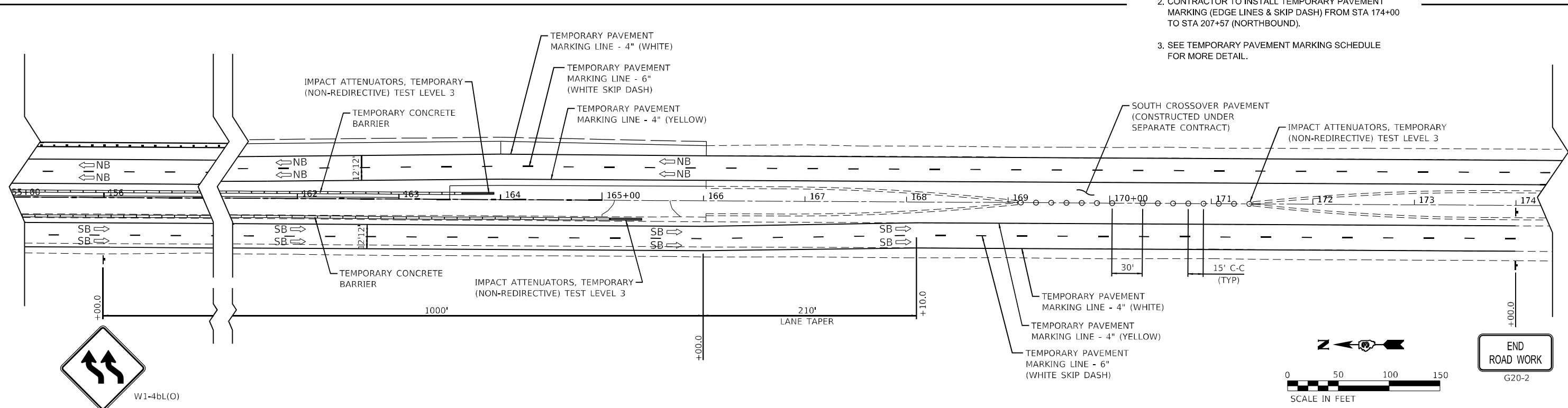
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	62
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND

 FLASHING ARROW BOARD  DIRECTION OF TRAFFIC  WORK ZONE  PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC	 IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3  RUMBLE STRIPS  TEMPORARY CONCRETE BARRIER	 DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT  DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
		 TYPE III BARRICADE WITH FLASHING LIGHTS  VERTICAL PANELS  SIGN



- NOTES:**
- CONTRACTOR TO INSTALL TEMPORARY PAVEMENT MARKING (EDGE LINES & SKIP DASH) FROM STA 88+21 TO STA 120+90 (SOUTHBOUND).
 - CONTRACTOR TO INSTALL TEMPORARY PAVEMENT MARKING (EDGE LINES & SKIP DASH) FROM STA 174+00 TO STA 207+57 (NORTHBOUND).
 - SEE TEMPORARY PAVEMENT MARKING SCHEDULE FOR MORE DETAIL.



END ROAD WORK
G20-2

MODEL: D:\p1\10011901190218.00 - IDOT P1B - 10.104 - Drawings\DCM\CAD_Sheets\066674-Sub-Work - subdown - 220119.dwg

Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 863-9435 / info@f-w.com

USER NAME = dreimer	DESIGNED - MLL	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 8/7/2020	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

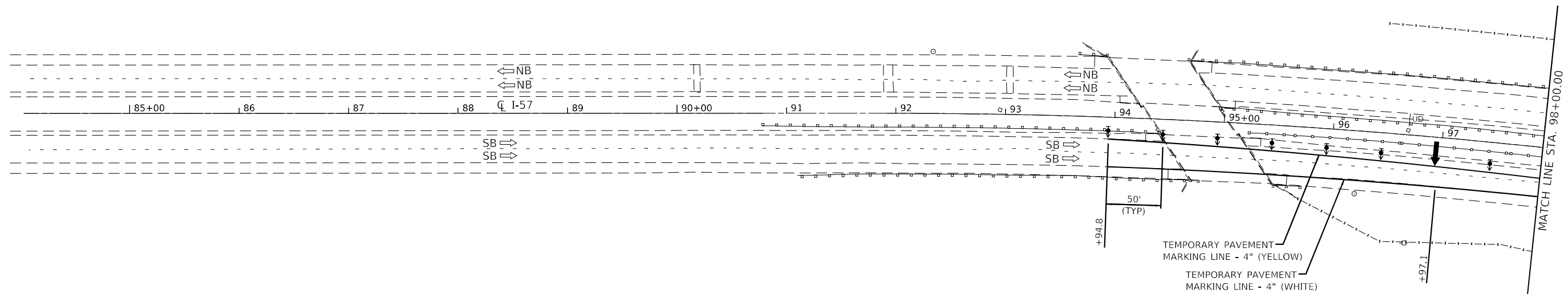
**F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC -
WINTER SHUTDOWN (STAGE I TO II)**

SCALE: 1"=50' SHEET 1 OF 1 SHEETS STA. 69+90.00 TO STA. 207+57.00

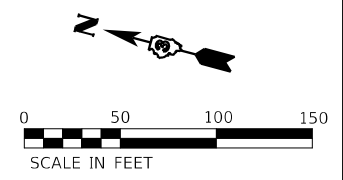
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	63
CONTRACT NO. 66F74				

ILLINOIS FED. AID PROJECT

LEGEND			
	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	FLASHING ARROW BOARD		RUMBLE STRIPS
	DIRECTION OF TRAFFIC		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
	WORK ZONE		DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC		TEMPORARY CONCRETE BARRIER
			DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
			TYPE III BARRICADE WITH FLASHING LIGHTS
			VERTICAL PANELS
			SIGN



NOTE:
SEE REGIONAL MAP FOR MAINTENANCE OF TRAFFIC SHEET AND HIGHWAY STD 701400 (RTTCS) AND 701416-11 FOR APPLICABLE SIGNAGE AND ASSOCIATED DETAILS OUTSIDE OF LIMITS SHOWN.



MODEL: D:\m\p\1\100190218.00 - I.DOT.FTB.19.1104.D\Drawings\DC\NCAD_Sheets\66674-rtt-ctg\tp-2.dgn

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2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DC, DRR	REVISED -
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	DATE - 07-31-2020	REVISED -

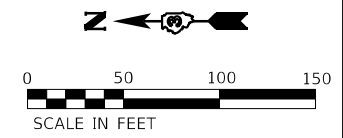
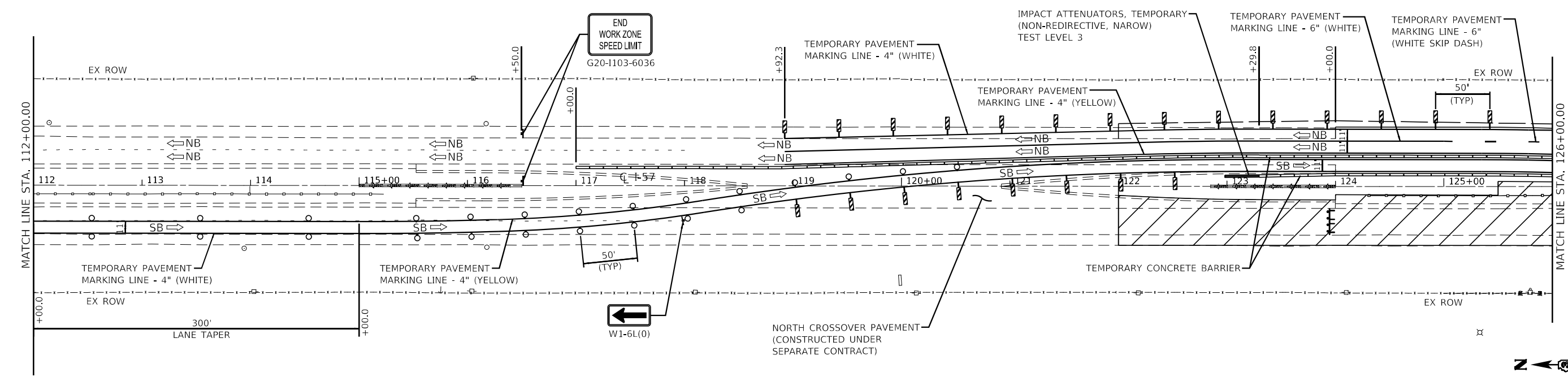
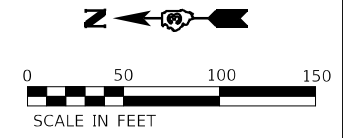
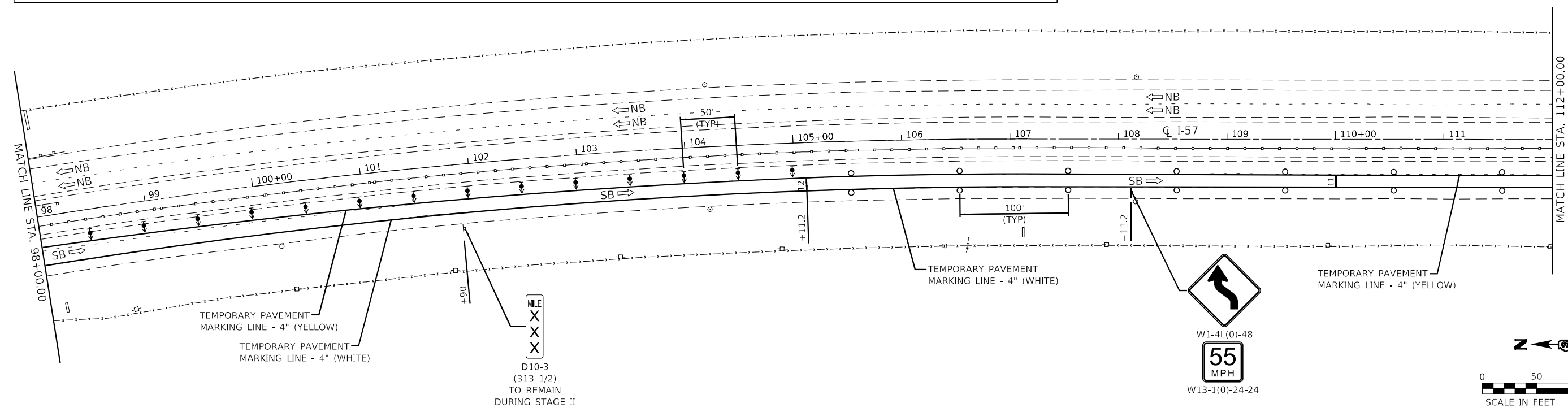
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

F.A.I. ROUTE 57 (I-57)			
MAINTENANCE OF TRAFFIC – STAGE II			
SCALE: 1"=50'	SHEET 1 OF 5 SHEETS	STA. 84+00.00 TO STA. 98+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	64
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

LEGEND

	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS		TYPE III BARRICADE WITH FLASHING LIGHTS
	FLASHING ARROW BOARD		RUMBLE STRIPS		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT		VERTICAL PANELS
	DIRECTION OF TRAFFIC		TEMPORARY CONCRETE BARRIER		DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS		SIGN
	WORK ZONE						
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC						



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Farnsworth GROUP
 2708 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DC, DRR	REVISED -
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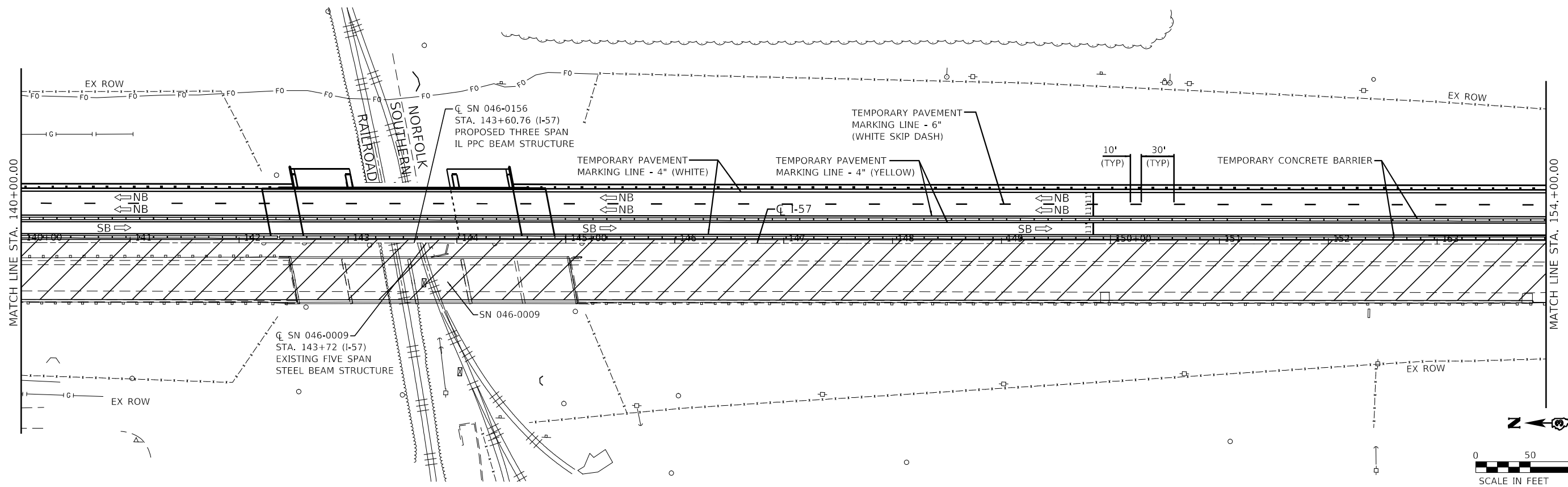
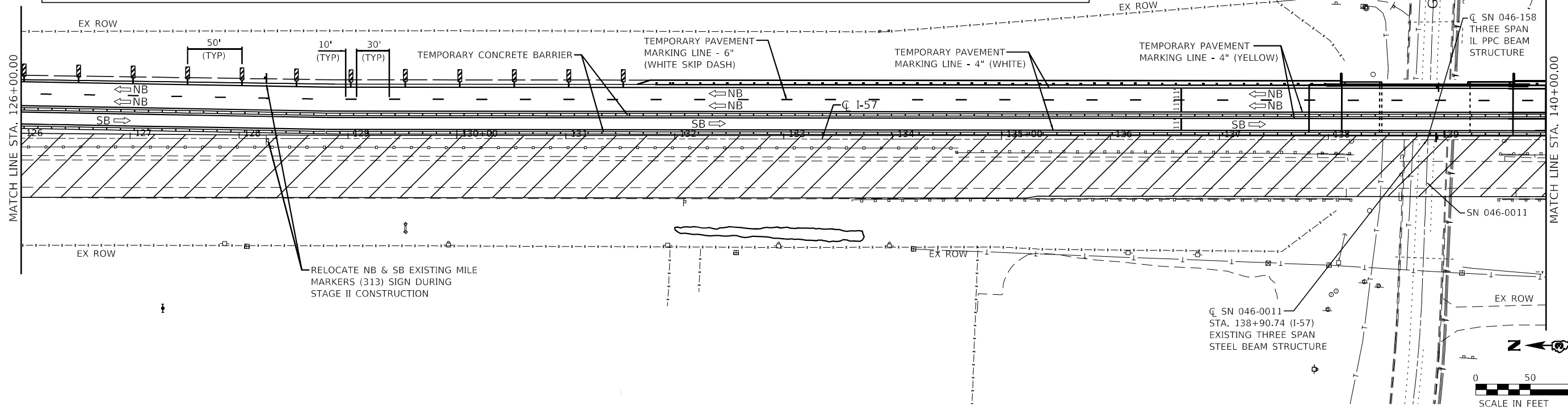
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE II
 SCALE: 1"=50' SHEET 2 OF 5 SHEETS STA. 98+00.00 TO STA. 126+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	65
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND

	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		FLASHING ARROW BOARD		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS		TYPE III BARRICADE WITH FLASHING LIGHTS
	DIRECTION OF TRAFFIC		RUMBLE STRIPS		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT		VERTICAL PANELS		SIGN
	WORK ZONE		TEMPORARY CONCRETE BARRIER		DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS				
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC								



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 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

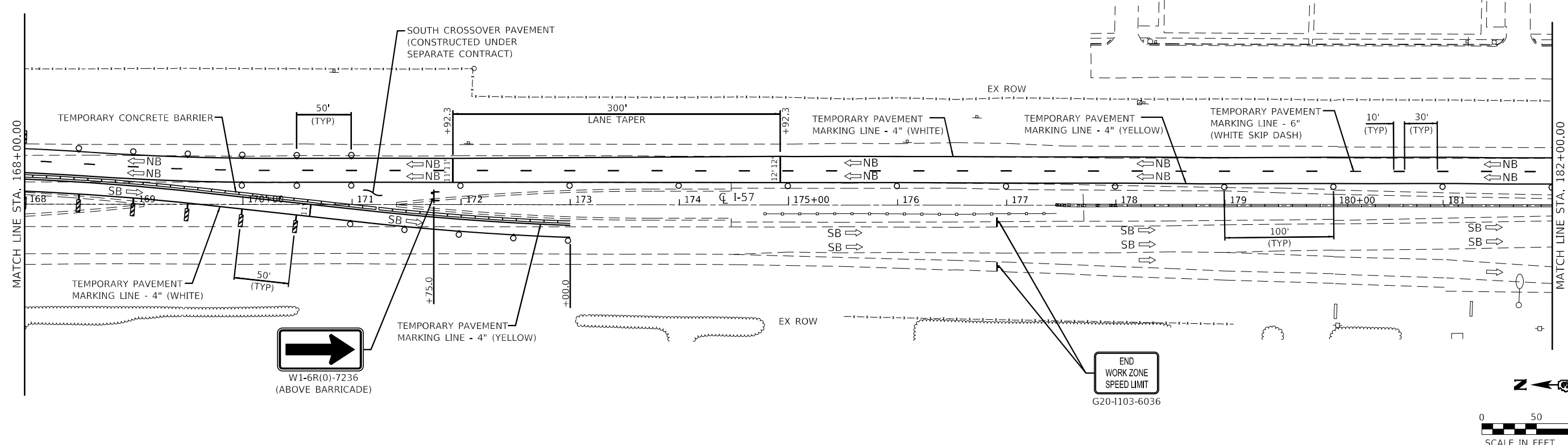
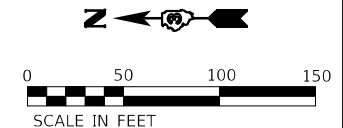
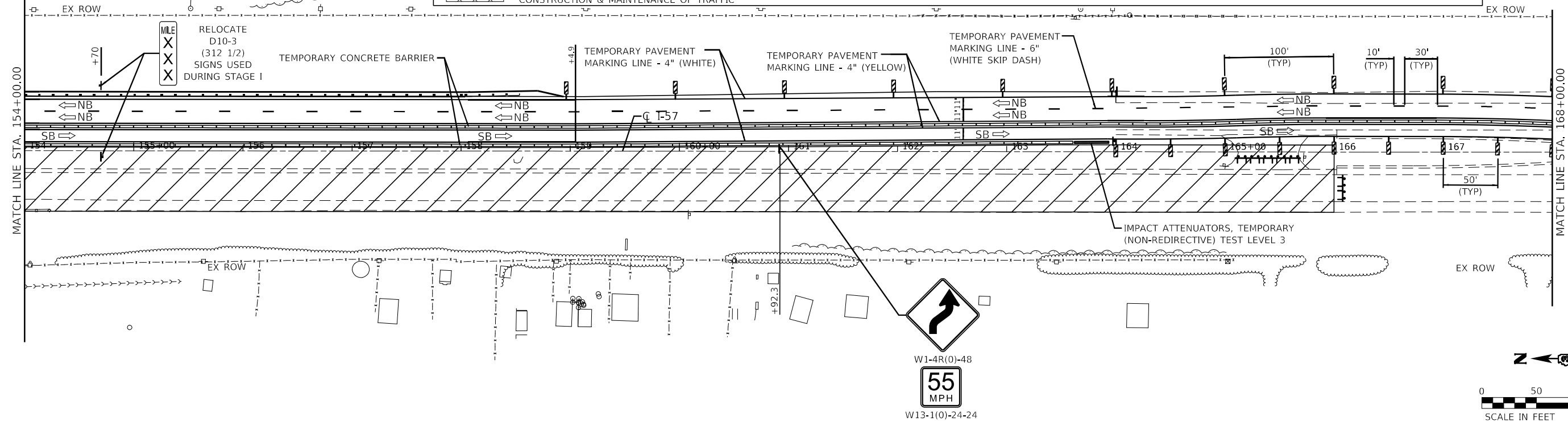
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	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

F.A.I. ROUTE 57 (I-57) MAINTENANCE OF TRAFFIC - STAGE II	
SCALE: 1"=50'	SHEET 3 OF 5 SHEETS
STA. 126+00.00 TO STA. 154+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	66
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND			
	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	FLASHING ARROW BOARD		RUMBLE STRIPS
	DIRECTION OF TRAFFIC		TEMPORARY CONCRETE BARRIER
	WORK ZONE		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
			DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
			TYPE III BARRICADE WITH FLASHING LIGHTS
			VERTICAL PANELS
			SIGN



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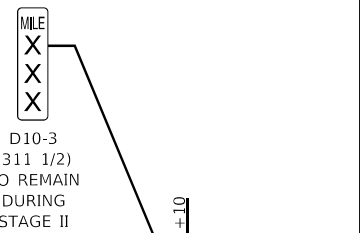
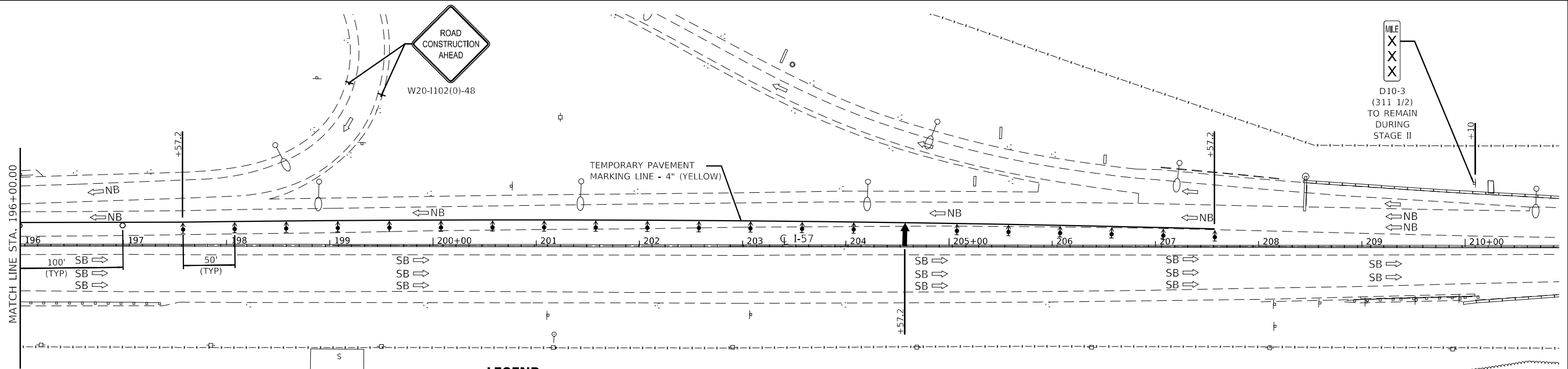
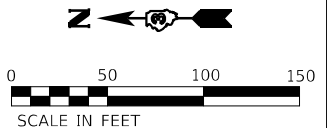
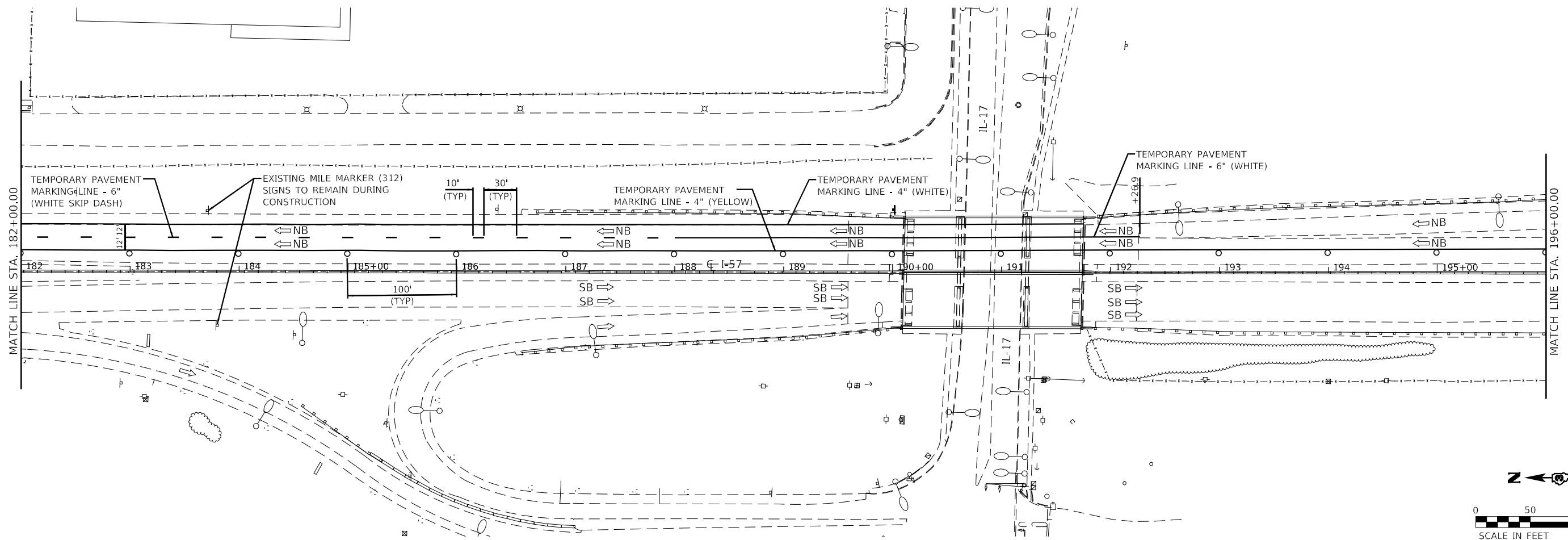
Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 5/6/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE II
 SCALE: 1"=50' SHEET 4 OF 5 SHEETS STA. 154+00.00 TO STA. 182+00.00

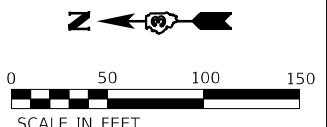
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	67
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING
- FLASHING ARROW BOARD
- DIRECTION OF TRAFFIC
- WORK ZONE
- PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- RUMBLE STRIPS
- TEMPORARY CONCRETE BARRIER
- DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
- DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
- DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
- TYPE III BARRICADE WITH FLASHING LIGHTS
- VERTICAL PANELS
- SIGN

NOTE:
SEE REGIONAL MAP FOR MAINTENANCE OF TRAFFIC SHEET AND HIGHWAY STD 701400 (RTCS) AND 701416-11 FOR APPLICABLE SIGNAGE AND ASSOCIATED DETAILS OUTSIDE OF LIMITS SHOWN.



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










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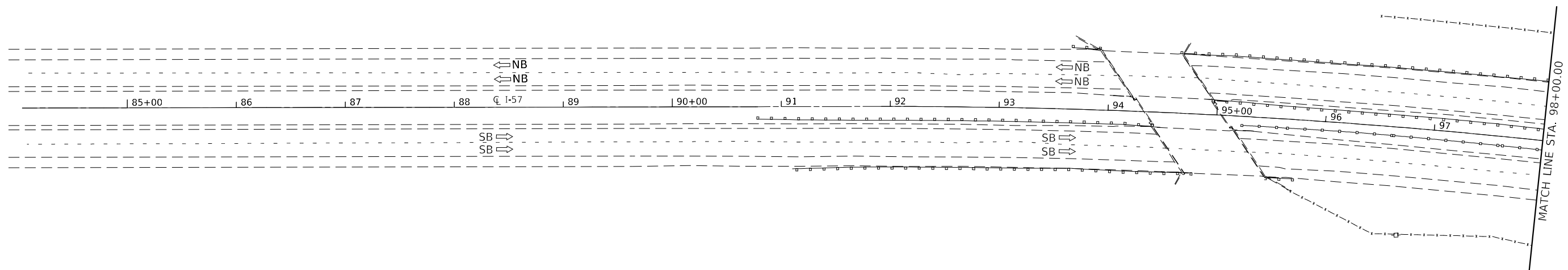
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	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

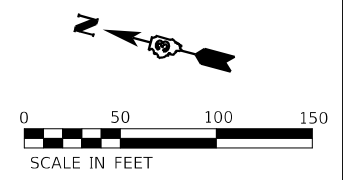
**F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE II**
SCALE: 1"=50' SHEET 5 OF 5 SHEETS STA. 182+00.00 TO STA. 210+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	68
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND			
	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	FLASHING ARROW BOARD		RUMBLE STRIPS
	DIRECTION OF TRAFFIC		TEMPORARY CONCRETE BARRIER
	WORK ZONE		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
			DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
			TYPE III BARRICADE WITH FLASHING LIGHTS
			VERTICAL PANELS
			SIGN



NOTE:
SEE REGIONAL MAP FOR MAINTENANCE OF TRAFFIC SHEET AND HIGHWAY STD 701400 (RTTCS) AND 701416-11 FOR APPLICABLE SIGNAGE AND ASSOCIATED DETAILS OUTSIDE OF LIMITS SHOWN.



MODEL: D:\info\11\10311901190218.00 - I.DOT.FTB.191104.D\Drawings\DC\NCAD_Sheets\066674-rtt-ctg\tp-3.dgn

Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DC, DRR	REVISED -
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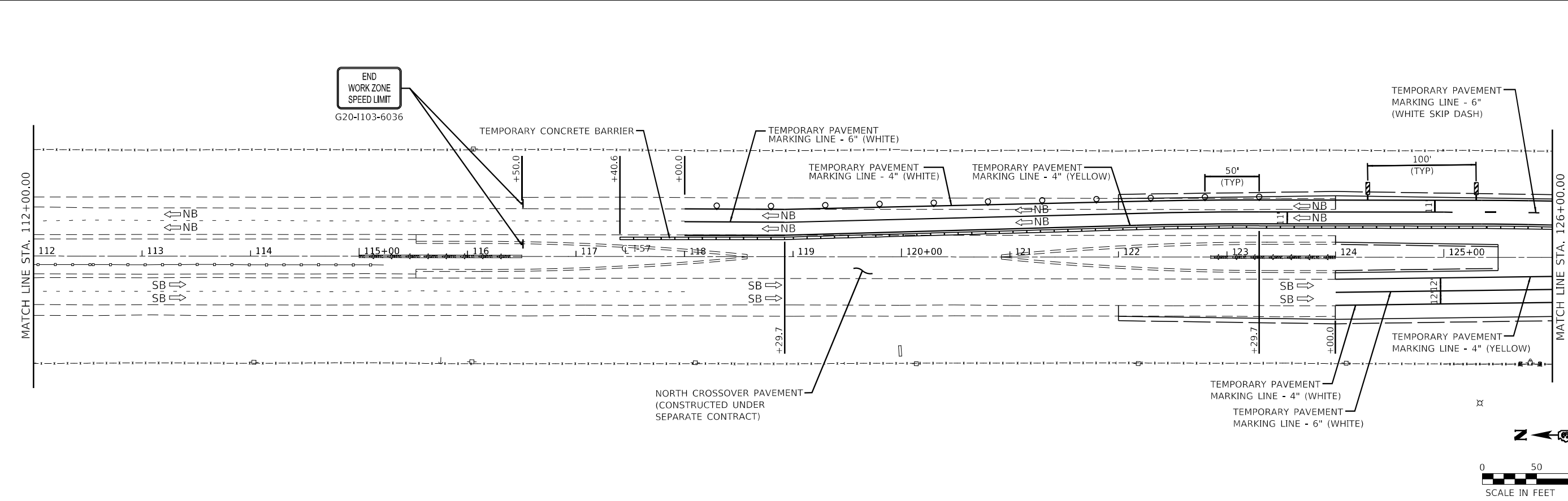
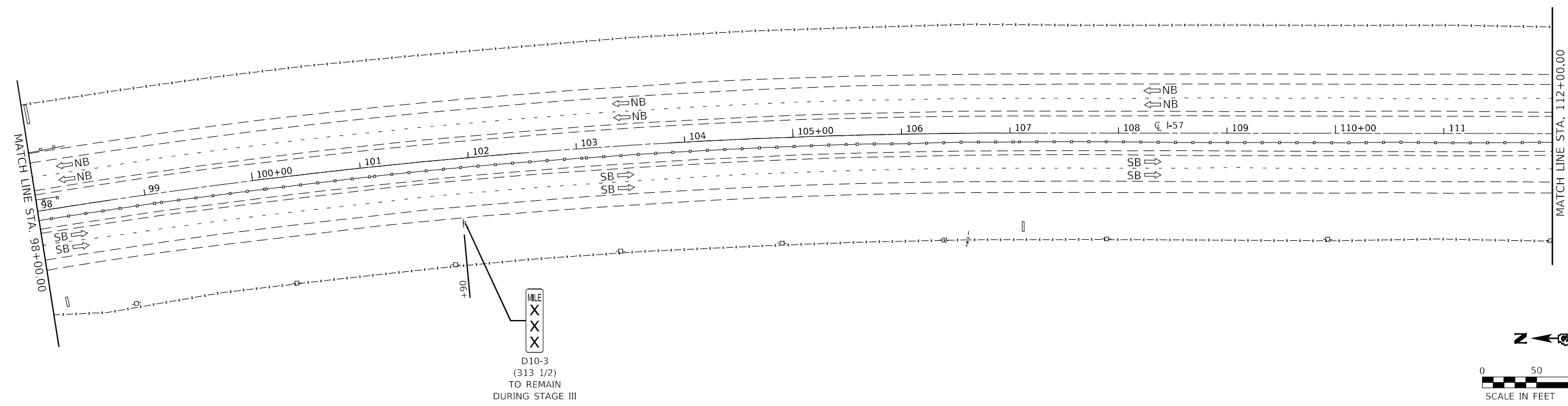
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE III**

SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 84+00.00 TO STA. 98+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	69
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND			
	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	FLASHING ARROW BOARD		RUMBLE STRIPS
	DIRECTION OF TRAFFIC		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
	WORK ZONE		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC		TEMPORARY CONCRETE BARRIER
			DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
			TYPE III BARRICADE WITH FLASHING LIGHTS
			VERTICAL PANELS
			SIGN



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 BLOOMINGTON, ILLINOIS 61704
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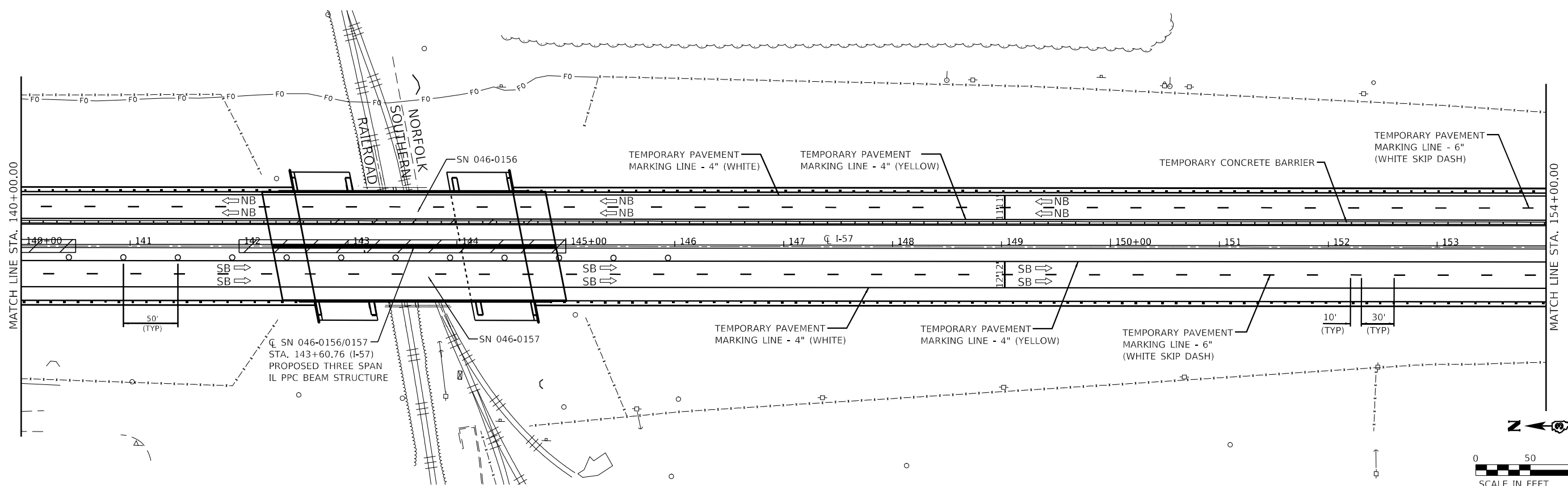
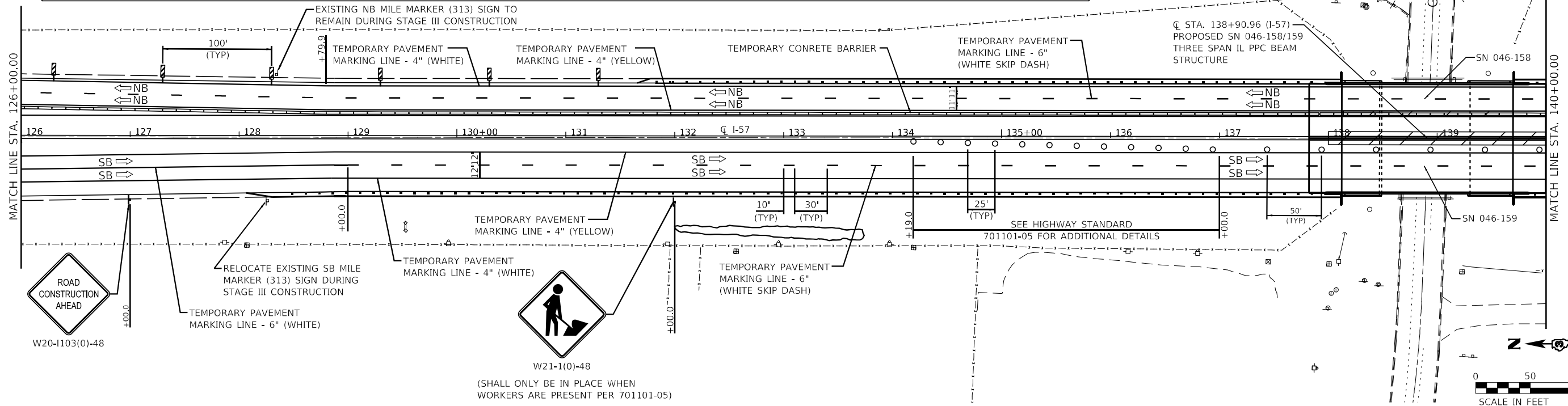
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PLOT DATE = 5/6/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE III
 SCALE: 1"=50' SHEET 2 OF 5 SHEETS STA. 98+00.00 TO STA. 126+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	70
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND			
	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
	FLASHING ARROW BOARD		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
	DIRECTION OF TRAFFIC		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
	WORK ZONE		DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC		VERTICAL PANELS
	RUMBLE STRIPS		SIGN
	TEMPORARY CONCRETE BARRIER		



MODEL: Default
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Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 5/6/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

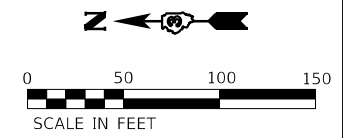
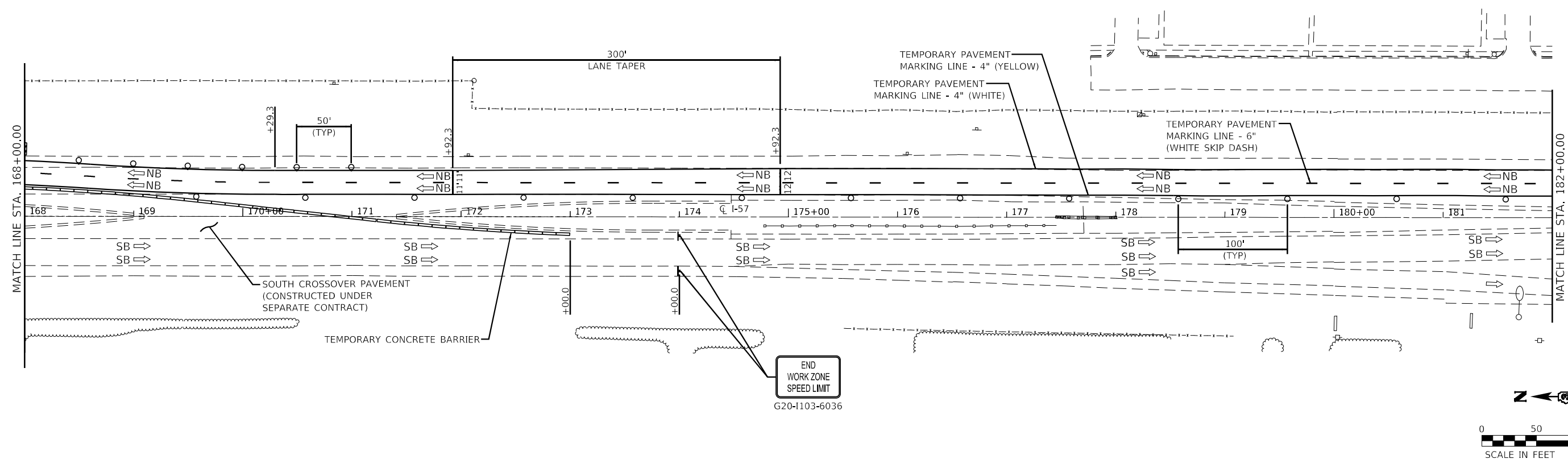
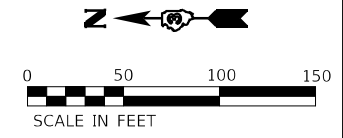
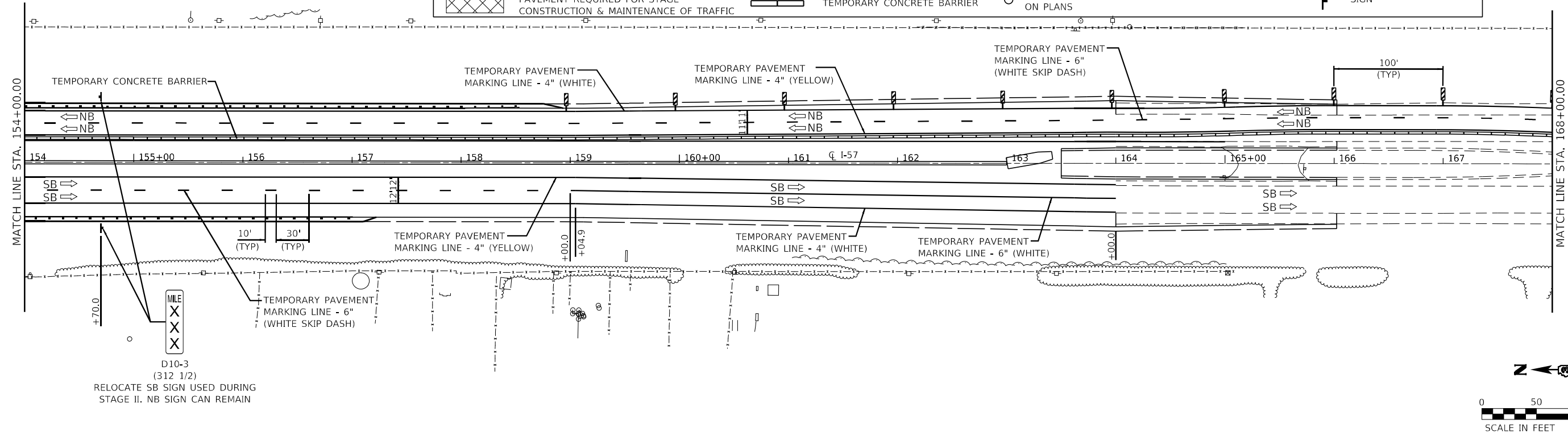
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE III
 SCALE: 1"=50' SHEET 3 OF 5 SHEETS STA. 126+00.00 TO STA. 154+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	71
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND

	ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING		IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3		DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS		TYPE III BARRICADE WITH FLASHING LIGHTS
	FLASHING ARROW BOARD		RUMBLE STRIPS		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT		VERTICAL PANELS
	DIRECTION OF TRAFFIC		TEMPORARY CONCRETE BARRIER		DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS		SIGN
	WORK ZONE						
	PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC						



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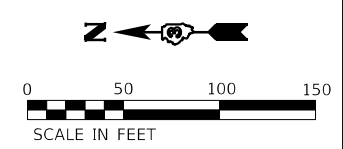
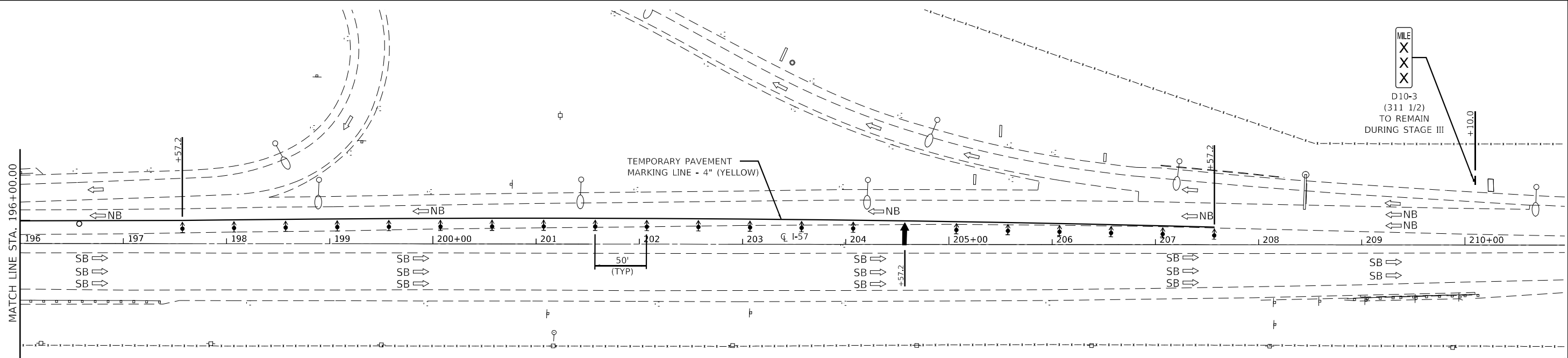
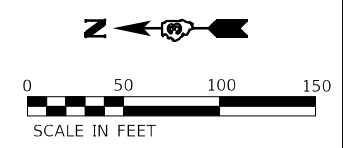
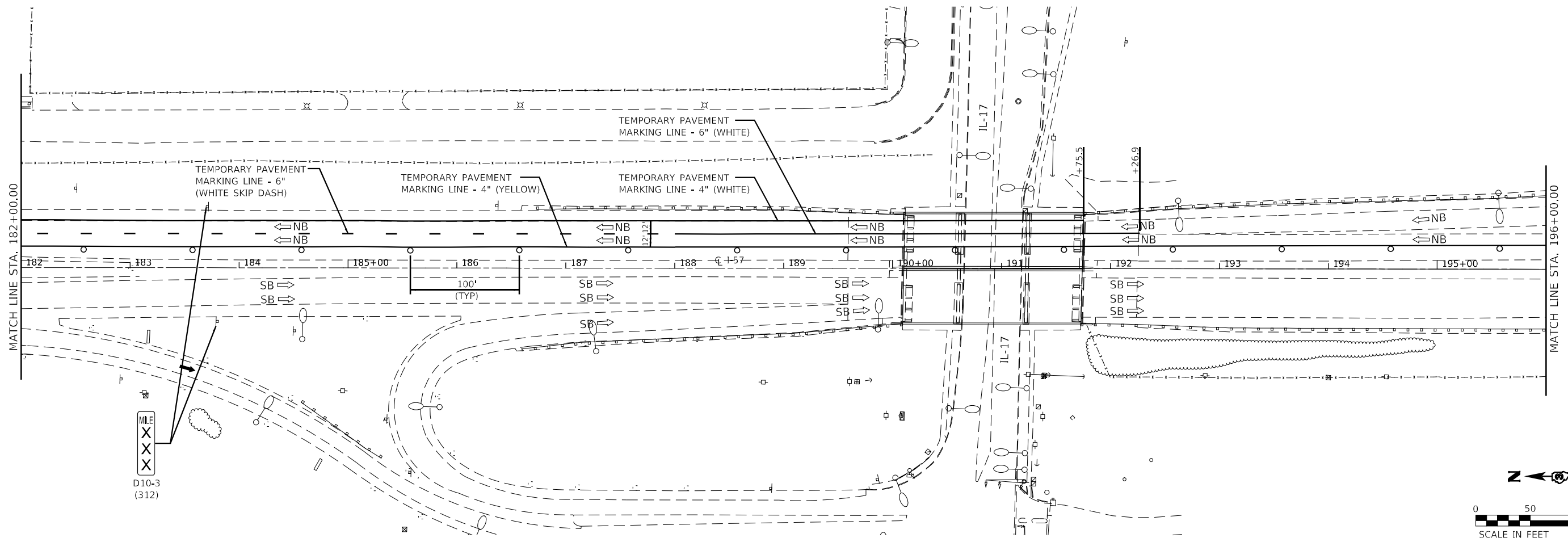
Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 5/6/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE III
 SCALE: 1"=50' SHEET 4 OF 5 SHEETS STA. 154+00.00 TO STA. 182+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	72
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ORANGE (O) INDICATED SIGNS SHALL BE FLUORESCENT ORANGE SHEETING
- ↑ FLASHING ARROW BOARD
- DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ▩ PAVEMENT REQUIRED FOR STAGE CONSTRUCTION & MAINTENANCE OF TRAFFIC
- ▬ IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- ▩ RUMBLE STRIPS
- ▬ TEMPORARY CONCRETE BARRIER
- ↕ DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 50' CENTERS UNLESS OTHERWISE NOTED ON PLANS
- DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
- DRUMS AT 100' CENTERS UNLESS OTHERWISE NOTED ON PLANS
- ⊞ TYPE III BARRICADE WITH FLASHING LIGHTS
- ▨ VERTICAL PANELS
- ⊞ SIGN

NOTE:
SEE REGIONAL MAP FOR MAINTENANCE OF TRAFFIC SHEET AND HIGHWAY STD 701400 (RTTCS) AND 701416-11 FOR APPLICABLE SIGNAGE AND ASSOCIATED DETAILS OUTSIDE OF LIMITS SHOWN.

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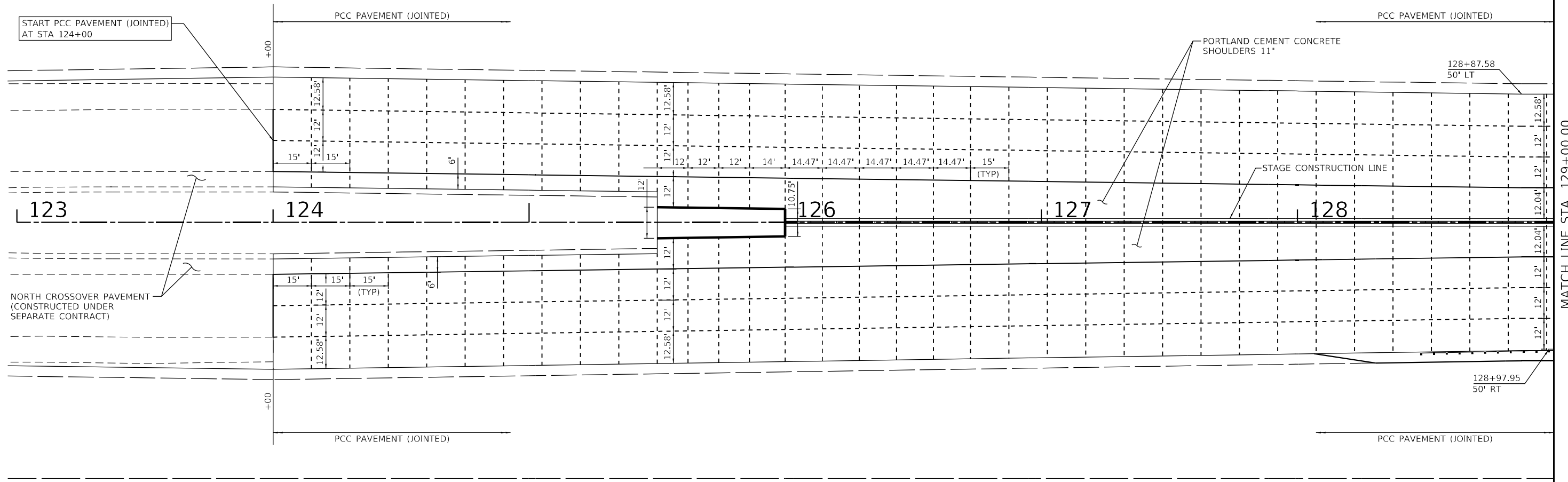
Farnsworth GROUP
2708 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-9435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 5/6/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
MAINTENANCE OF TRAFFIC - STAGE III**
SCALE: 1"=50' SHEET 5 OF 5 SHEETS STA. 182+00.00 TO STA. 210+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	73
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



START PCC PAVEMENT (JOINTED)
AT STA 124+00

123

124

126

127

128

NORTH CROSSOVER PAVEMENT
(CONSTRUCTED UNDER
SEPARATE CONTRACT)

PORTLAND CEMENT CONCRETE
SHOULDERS 11"

128+87.58
50' LT

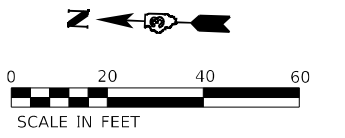
STAGE CONSTRUCTION LINE

128+97.95
50' RT

MATCH LINE STA. 129+00.00

LEGEND	
	EXPANSION JOINT
	SAWED TRANSVERSE OR LONGITUDINAL CONTRACTION JOINT
	LONGITUDINAL CONSTRUCTION JOINT

- NOTES:**
- SEE STANDARDS 420001, 420106 AND 420401 FOR DETAILS NOT SHOWN.
 - JOINTS TO BE SEALED PER HIGHWAY STANDARD 420001.
 - ANY TRANSVERSE CONSTRUCTION JOINT LOCATIONS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER.



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 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

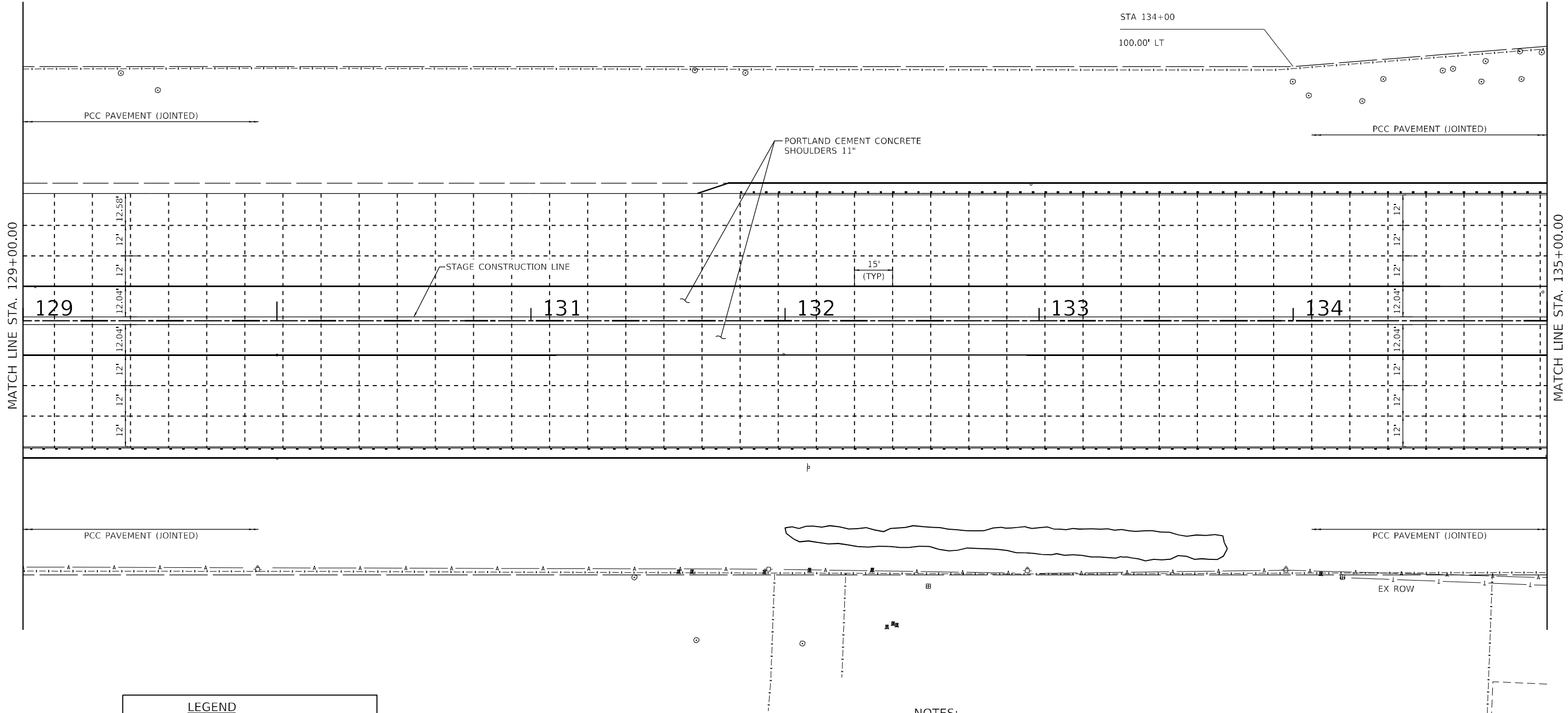
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PLOT DATE = 8/7/2020	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING PLAN

SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. 124+00.00 TO STA. 129+00.00

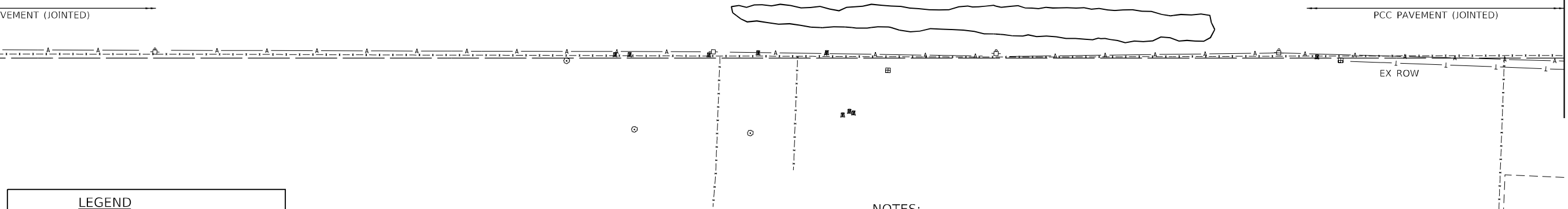
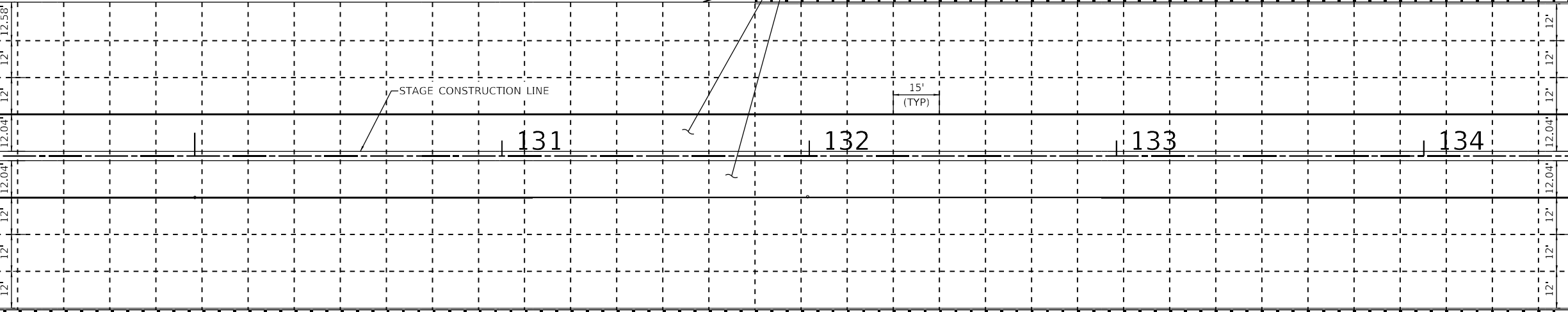
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	74
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



STA 134+00
100.00' LT

MATCH LINE STA. 129+00.00

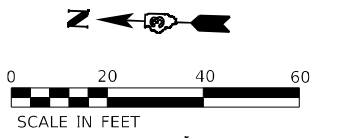
MATCH LINE STA. 135+00.00



LEGEND	
	EXPANSION JOINT
	SAWED TRANSVERSE OR LONGITUDINAL CONTRACTION JOINT
	LONGITUDINAL CONSTRUCTION JOINT

NOTES:

1. SEE STANDARDS 420001, 420106 AND 420401 FOR DETAILS NOT SHOWN.
2. JOINTS TO BE SEALED PER HIGHWAY STANDARD 420001.
3. ANY TRANSVERSE CONSTRUCTION JOINT LOCATIONS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER.



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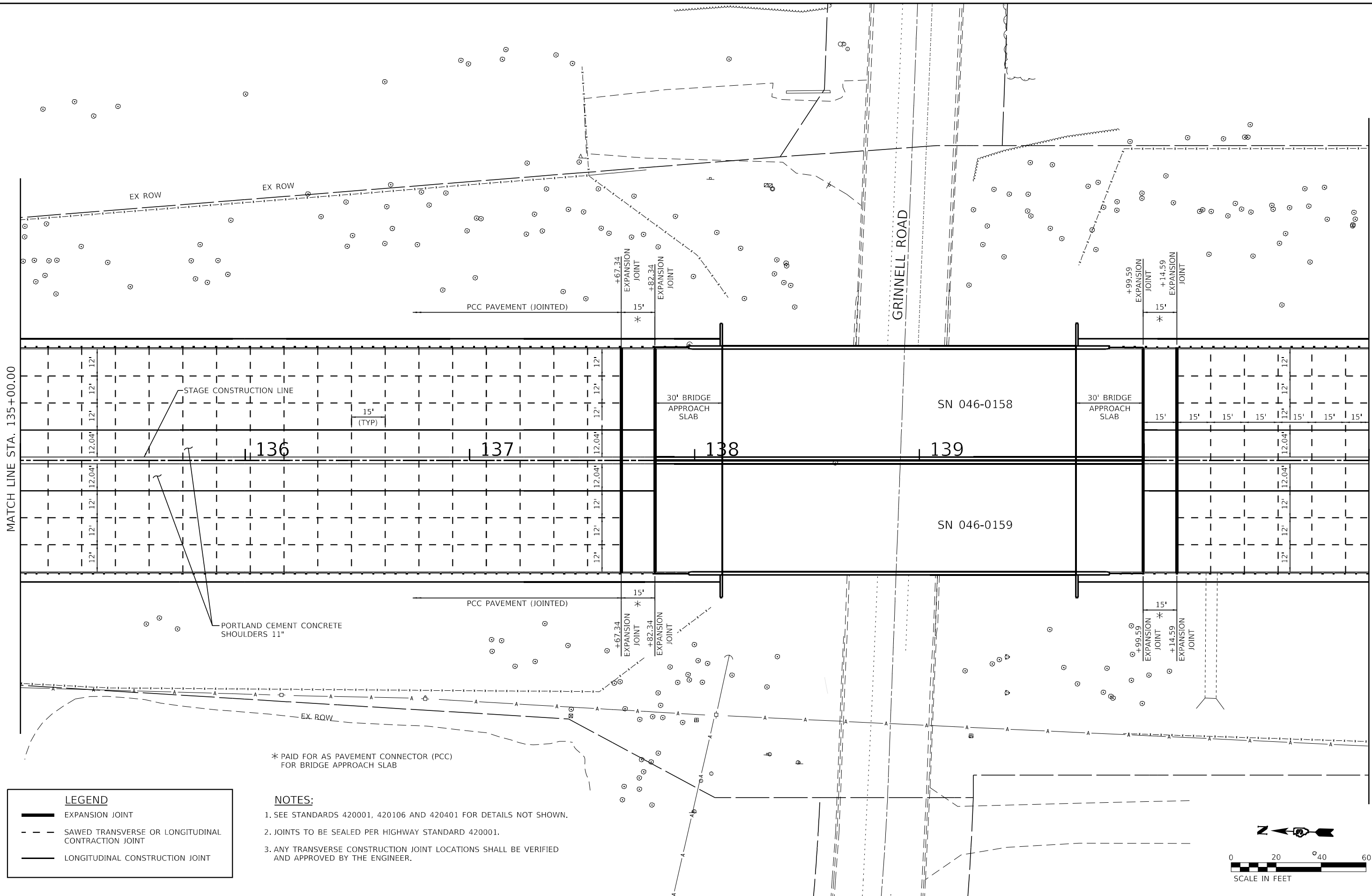
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PLOT DATE = 8/7/2020	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING PLAN

SCALE: 1"=20' SHEET 2 OF 7 SHEETS STA. 129+00.00 TO STA. 135+00.00

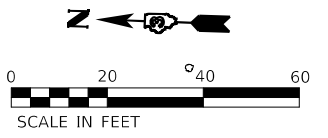
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57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	75
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



* PAID FOR AS PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB

LEGEND	
	EXPANSION JOINT
	SAWED TRANSVERSE OR LONGITUDINAL CONTRACTION JOINT
	LONGITUDINAL CONSTRUCTION JOINT

- NOTES:**
- SEE STANDARDS 420001, 420106 AND 420401 FOR DETAILS NOT SHOWN.
 - JOINTS TO BE SEALED PER HIGHWAY STANDARD 420001.
 - ANY TRANSVERSE CONSTRUCTION JOINT LOCATIONS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER.



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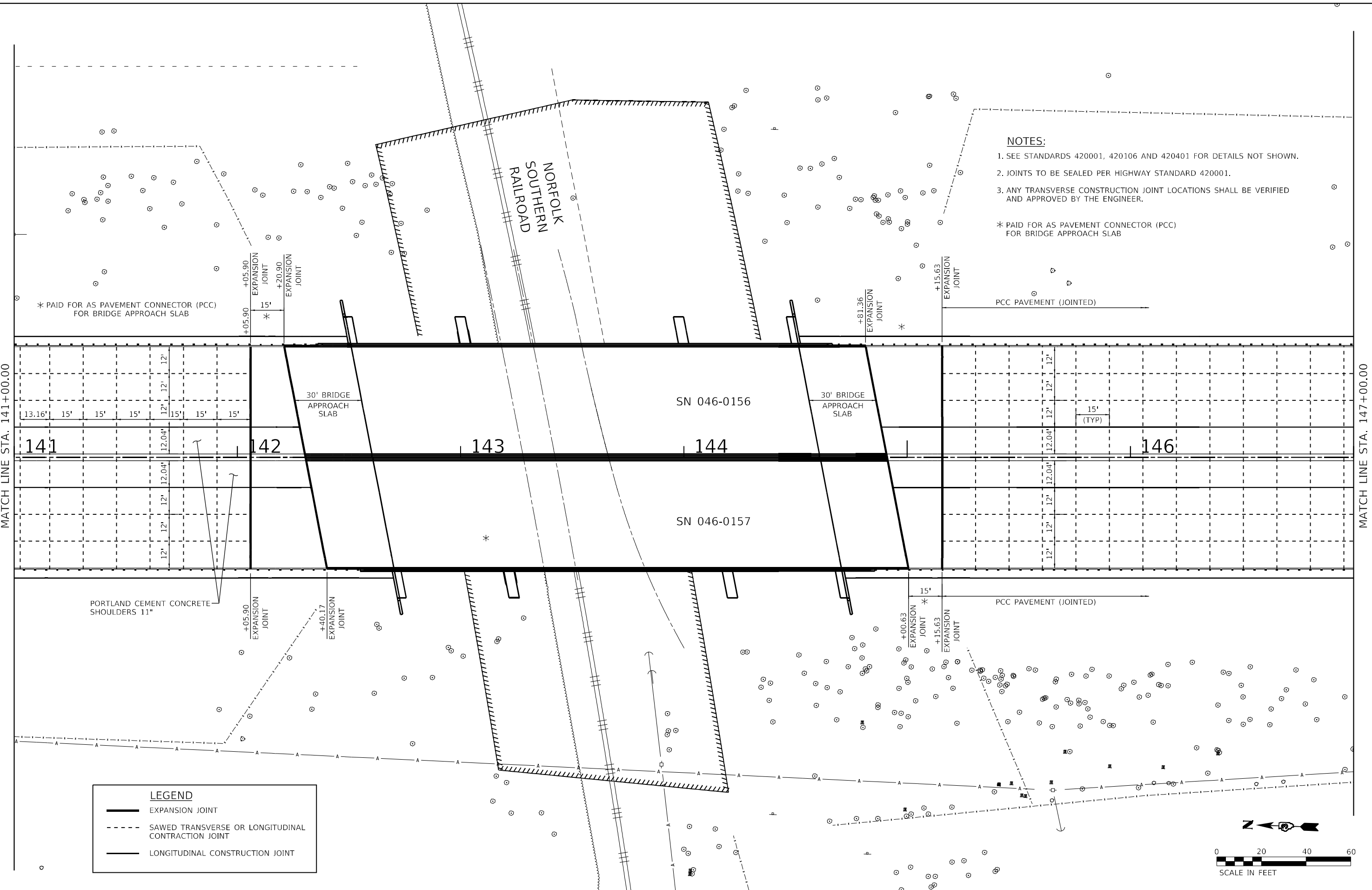


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PLOT DATE = 5/6/2021	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING PLAN	
SCALE: 1"=20'	SHEET 3 OF 7 SHEETS
STA. 135+00.00	TO STA. 141+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	76
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

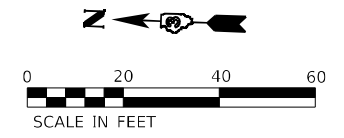


NOTES:

1. SEE STANDARDS 420001, 420106 AND 420401 FOR DETAILS NOT SHOWN.
2. JOINTS TO BE SEALED PER HIGHWAY STANDARD 420001.
3. ANY TRANSVERSE CONSTRUCTION JOINT LOCATIONS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER.

* PAID FOR AS PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB

LEGEND	
	EXPANSION JOINT
	SAWED TRANSVERSE OR LONGITUDINAL CONTRACTION JOINT
	LONGITUDINAL CONSTRUCTION JOINT



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Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 863-8435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
	DRAWN - DC, DRR	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED - GAC	REVISED -
PLOT DATE = 8/7/2020	DATE - 07-31-2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

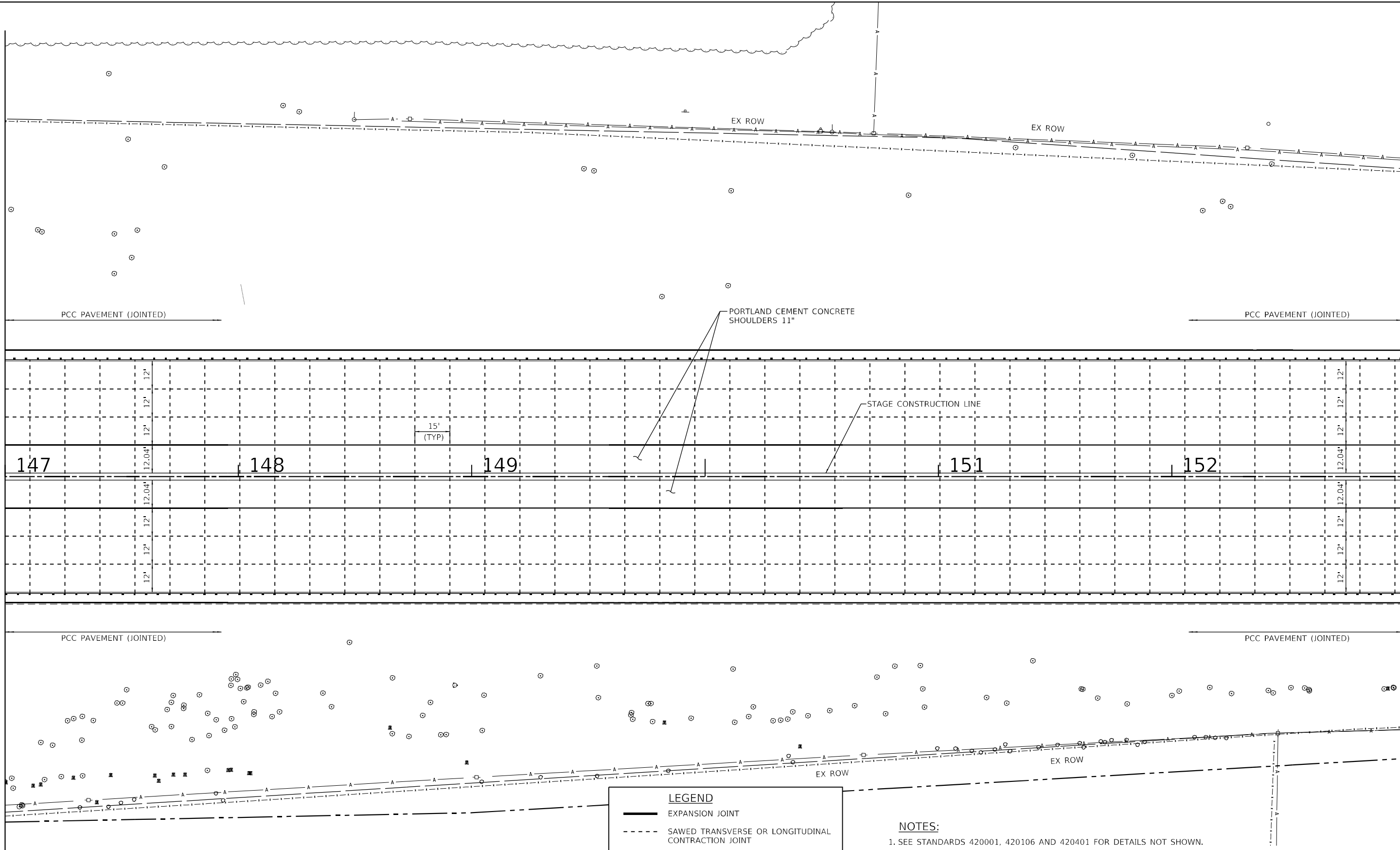
JOINTING PLAN

SCALE: 1"=20' SHEET 4 OF 7 SHEETS STA. 141+00.00 TO STA. 147+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	77
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 147+00.00

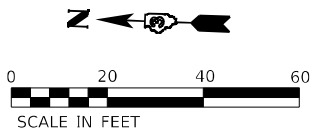
MATCH LINE STA. 153+00.00



LEGEND

- EXPANSION JOINT
- - - SAWED TRANSVERSE OR LONGITUDINAL CONTRACTION JOINT
- LONGITUDINAL CONSTRUCTION JOINT

- NOTES:**
1. SEE STANDARDS 420001, 420106 AND 420401 FOR DETAILS NOT SHOWN.
 2. JOINTS TO BE SEALED PER HIGHWAY STANDARD 420001.
 3. ANY TRANSVERSE CONSTRUCTION JOINT LOCATIONS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER.



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Farnsworth GROUP
2709 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-9435 / info@f-w.com

USER NAME = dreimer	DESIGNED - AAS	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN - DC, DRR	REVISED -
PLOT DATE = 8/7/2020	CHECKED - GAC	REVISED -
	DATE - 07-31-2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

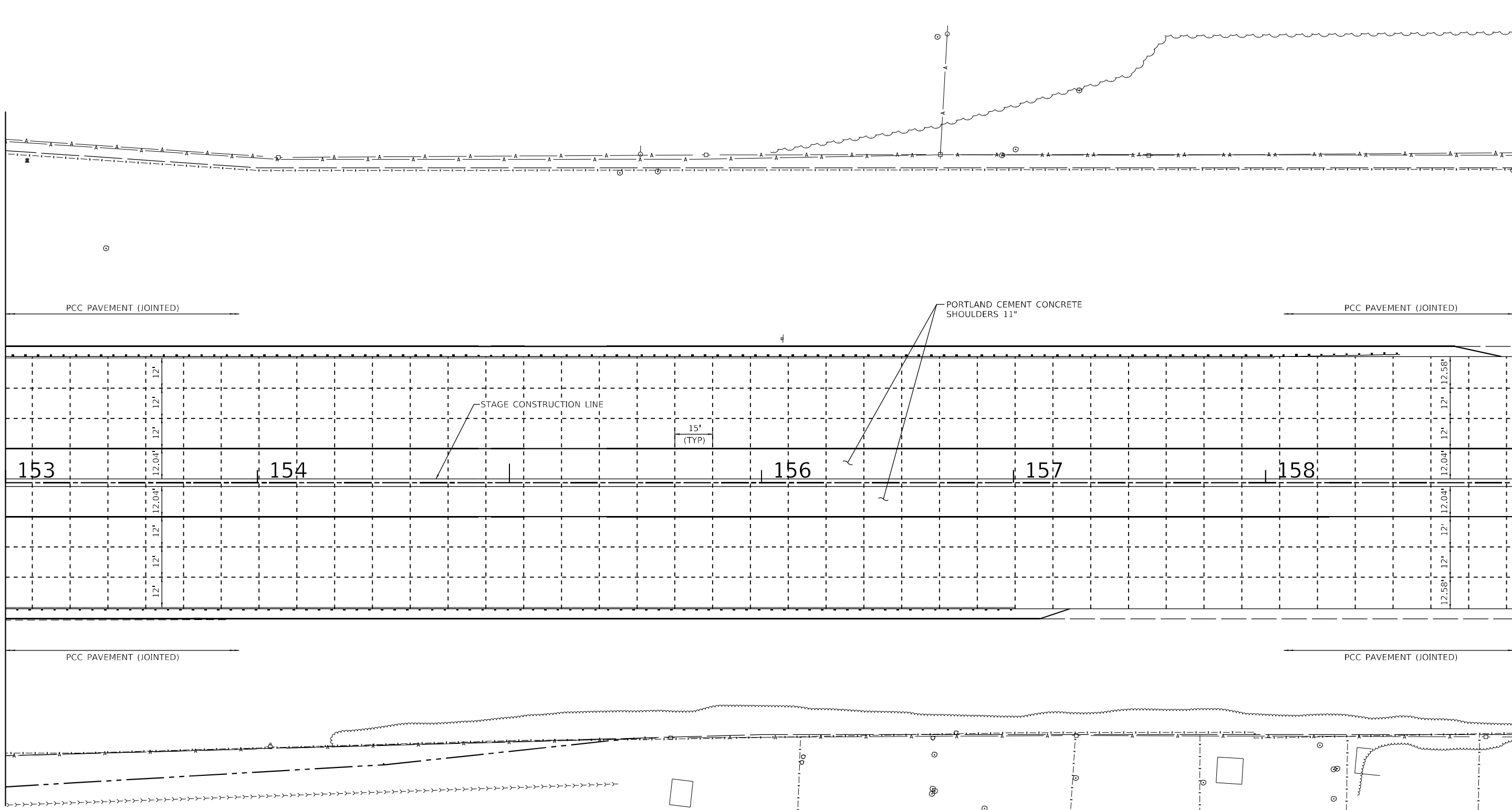
JOINTING PLAN

SCALE: 1"=20' SHEET 5 OF 7 SHEETS STA. 147+00.00 TO STA. 153+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	78
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 153+00.00

MATCH LINE STA. 159+00.00



PCC PAVEMENT (JOINTED)

PORTLAND CEMENT CONCRETE SHOULDERS 11"

PCC PAVEMENT (JOINTED)

STAGE CONSTRUCTION LINE

15' (TYP)

153

154

156

157

158

PCC PAVEMENT (JOINTED)

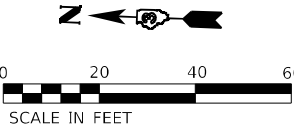
PCC PAVEMENT (JOINTED)

NOTES:

- 1. SEE STANDARDS 420001, 420106 AND 420401 FOR DETAILS NOT SHOWN.
- 2. JOINTS TO BE SEALED PER HIGHWAY STANDARD 420001.
- 3. ANY TRANSVERSE CONSTRUCTION JOINT LOCATIONS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER.

LEGEND

- EXPANSION JOINT
- - - SAWED TRANSVERSE OR LONGITUDINAL CONTRACTION JOINT
- LONGITUDINAL CONSTRUCTION JOINT



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 BLOOMINGTON, ILLINOIS 61704
 (309) 863-8435 / info@f-w.com

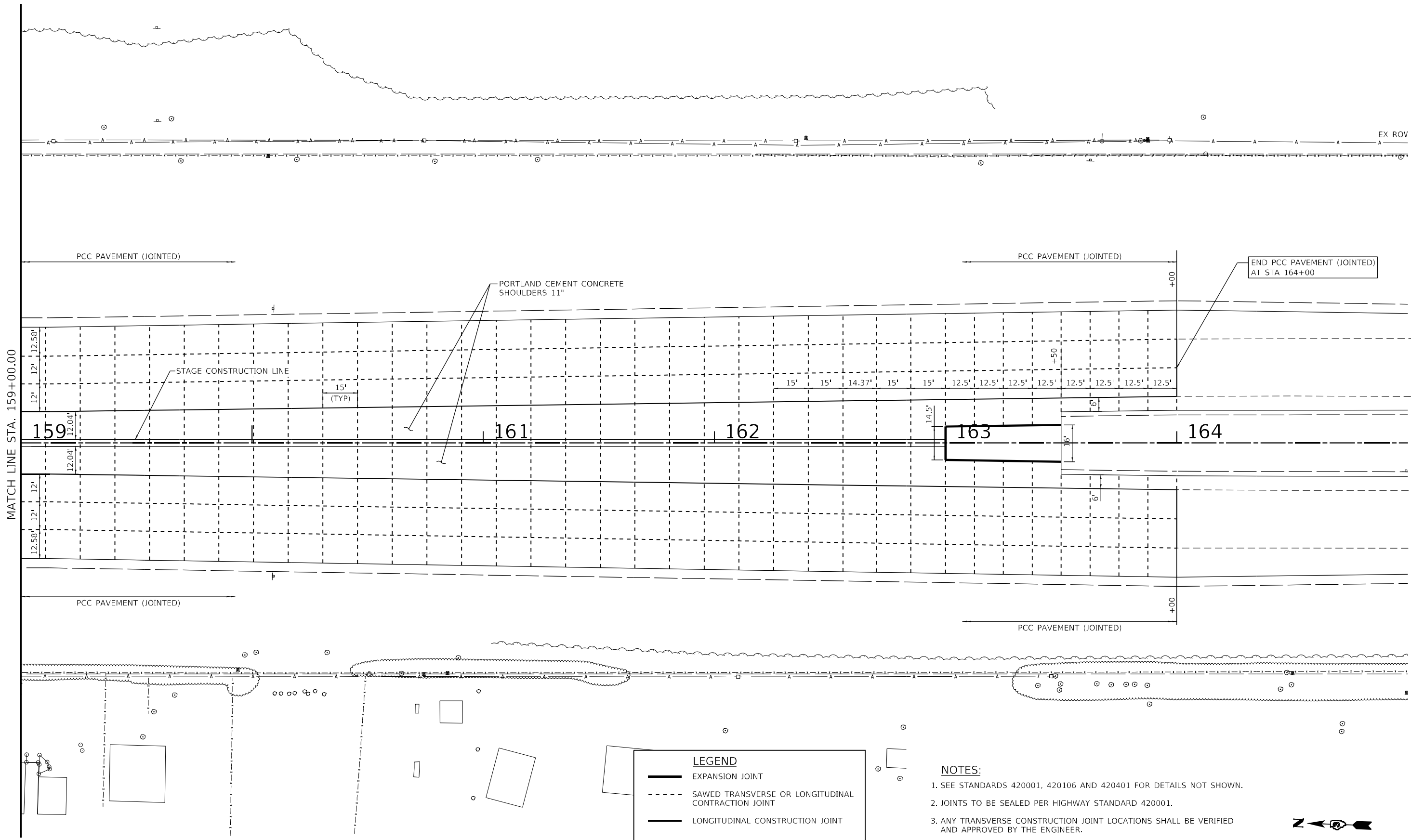
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

JOINTING PLAN

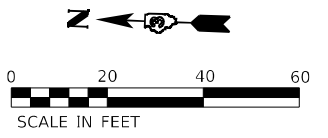
SCALE: 1"=20' SHEET 6 OF 7 SHEETS STA. 153+00.00 TO STA. 159+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR,139R	KANKAKEE	252	79
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				



LEGEND	
	EXPANSION JOINT
	SAWED TRANSVERSE OR LONGITUDINAL CONTRACTION JOINT
	LONGITUDINAL CONSTRUCTION JOINT

- NOTES:**
- SEE STANDARDS 420001, 420106 AND 420401 FOR DETAILS NOT SHOWN.
 - JOINTS TO BE SEALED PER HIGHWAY STANDARD 420001.
 - ANY TRANSVERSE CONSTRUCTION JOINT LOCATIONS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER.



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USER NAME = dreimer	DESIGNED - AAS	REVISED -
	DRAWN - DC, DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - GAC	REVISED -
PLOT DATE = 8/7/2020	DATE - 07-31-2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOINTING PLAN







SCALE: 1"=20' SHEET 7 OF 7 SHEETS STA. 159+00.00 TO STA. 164+00.00

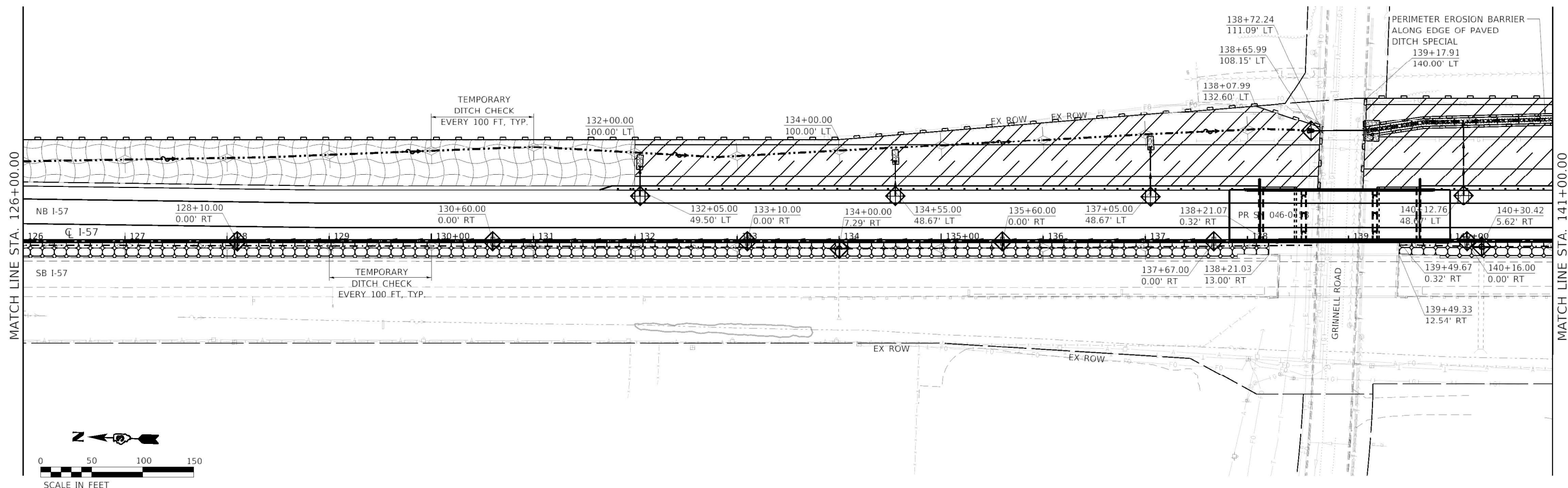
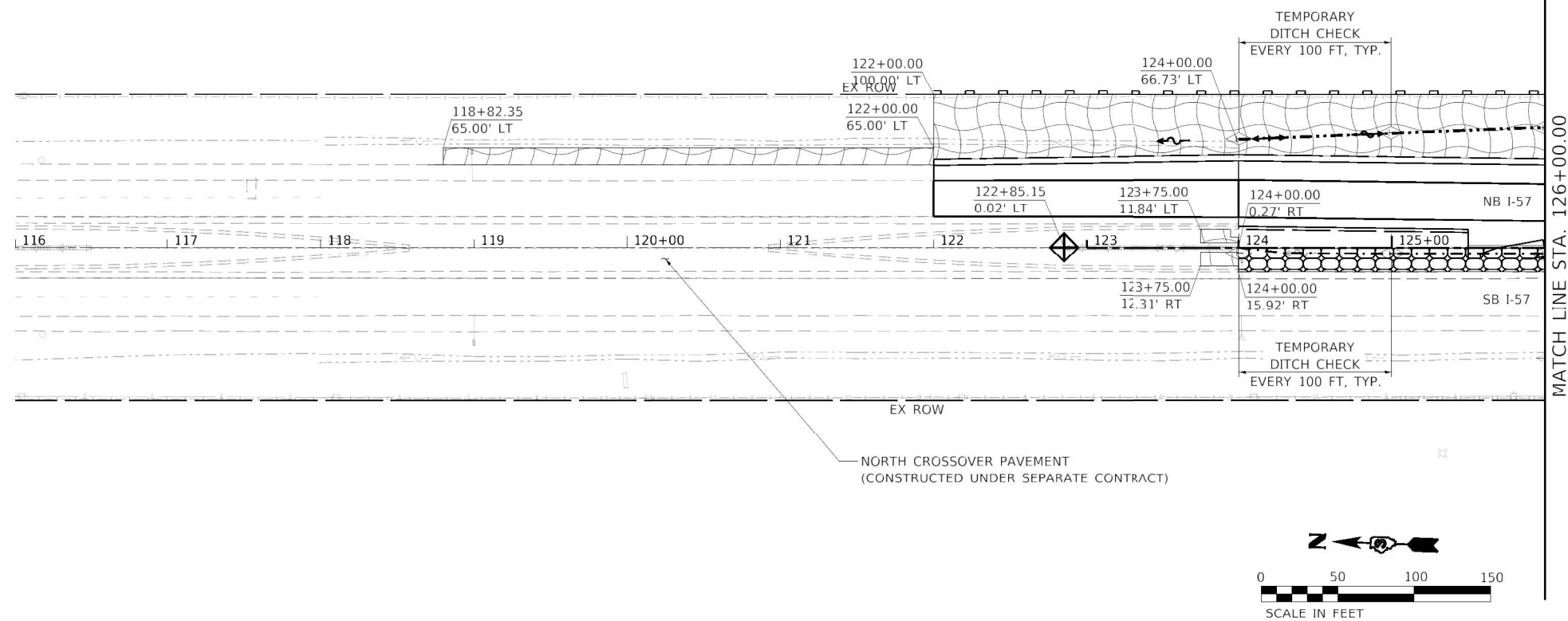
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR.139R	KANKAKEE	252	80
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL NOTES:

1. ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE FUNCTIONAL PRIOR TO DISTURBING ANY ESTABLISHED SURFACE. DEVICES SHALL REMAIN IN GOOD WORKING ORDER UNTIL SITE HAS BEEN RESTORED, OR AS DIRECTED BY THE ENGINEER.
2. STOCK PILES OF CONSTRUCTION MATERIAL OR EXCAVATED EARTH SHALL NOT BE STORED DIRECTLY UPSTREAM OF IN-PLACE RIPRAP. IN-PLACE RIPRAP SHALL BE PROTECTED FROM SEDIMENT CAUSED BY CONSTRUCTION-RELATED ACTIVITIES. IF SEDIMENT IS DEPOSITED INTO IN-PLACE RIPRAP, CONTRACTOR SHALL CLEAN RIPRAP AS DIRECTED BY THE ENGINEER.
3. CONCRETE WASH-OUT WILL NOT BE PERMITTED INTO THE STREAM OR ONTO EXISTING VEGETATION. CONCRETE WASH-OUT SHALL BE INTO A DESIGNATED WATERTIGHT CONTAINER TO AVOID RUNOFF.
4. PERIMETER EROSION BARRIER MUST BE REMOVED AFTER SITE HAS BEEN RESTORED.
5. MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS.
6. FOR TEMPORARY DITCH CHECK LOCATIONS, SEE SCHEDULES.
7. PRIOR TO STAGE 2 INLET AND PIPE PROTECTION TO REMAIN FROM STAGE 1 SHALL BE THOROUGHLY CLEANED OR REPLACED WITH NEW. SEE STAGE 2 EROSION CONTROL PLAN FOR LOCATIONS.

LEGEND:

-  TEMPORARY EROSION CONTROL BLANKET AND TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER
-  HEAVY-DUTY EROSION CONTROL BLANKET
-  TURF REINFORCEMENT MAT
-  INLET AND PIPE PROTECTION



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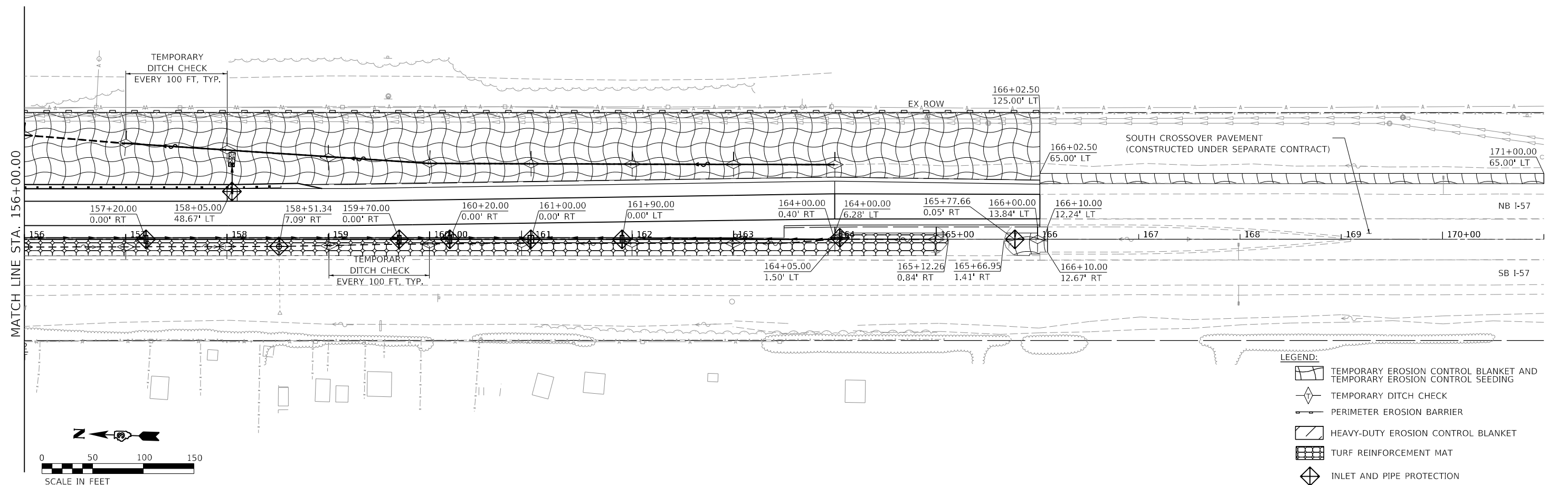
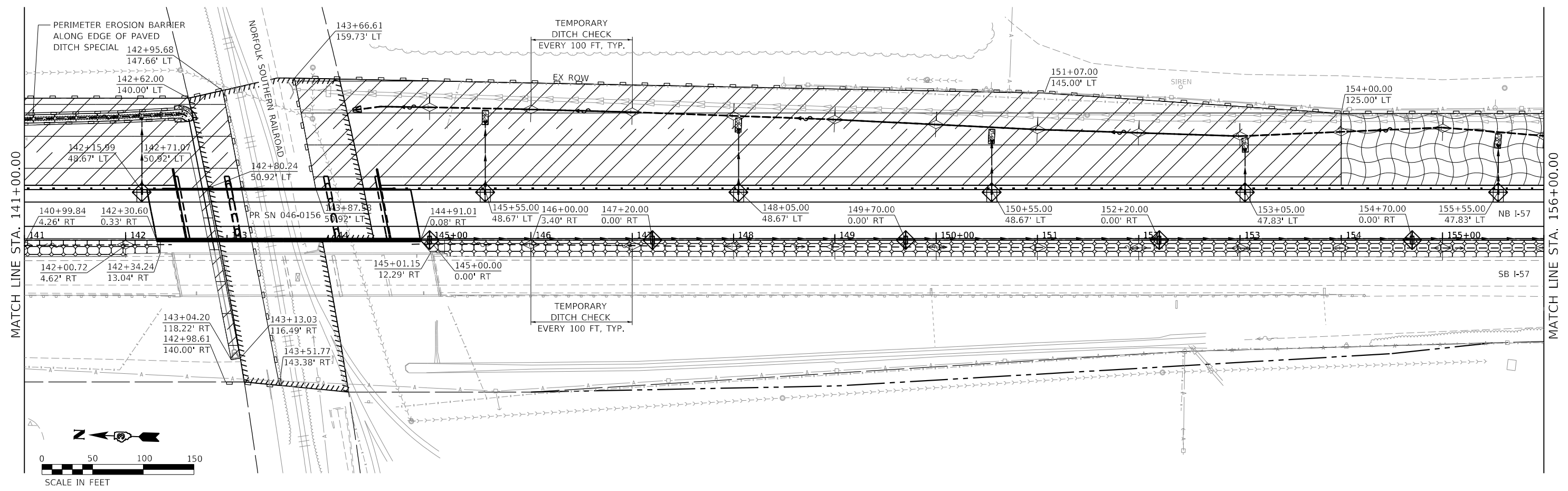
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	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
STAGE I EROSION CONTROL PLAN**

SCALE: 50 SHEET 1 OF 4 SHEETS STA. 116+00.00 TO STA. 141+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	81
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66F74	



- LEGEND:**
- TEMPORARY EROSION CONTROL BLANKET AND TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER
 - HEAVY-DUTY EROSION CONTROL BLANKET
 - TURF REINFORCEMENT MAT
 - INLET AND PIPE PROTECTION

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION








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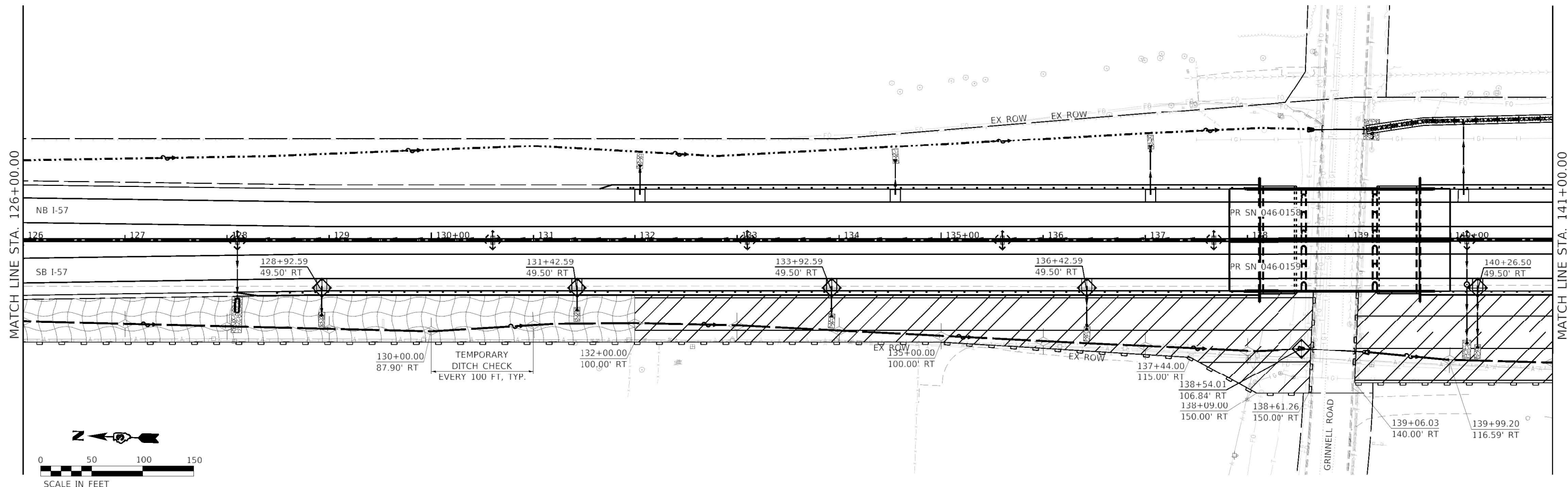
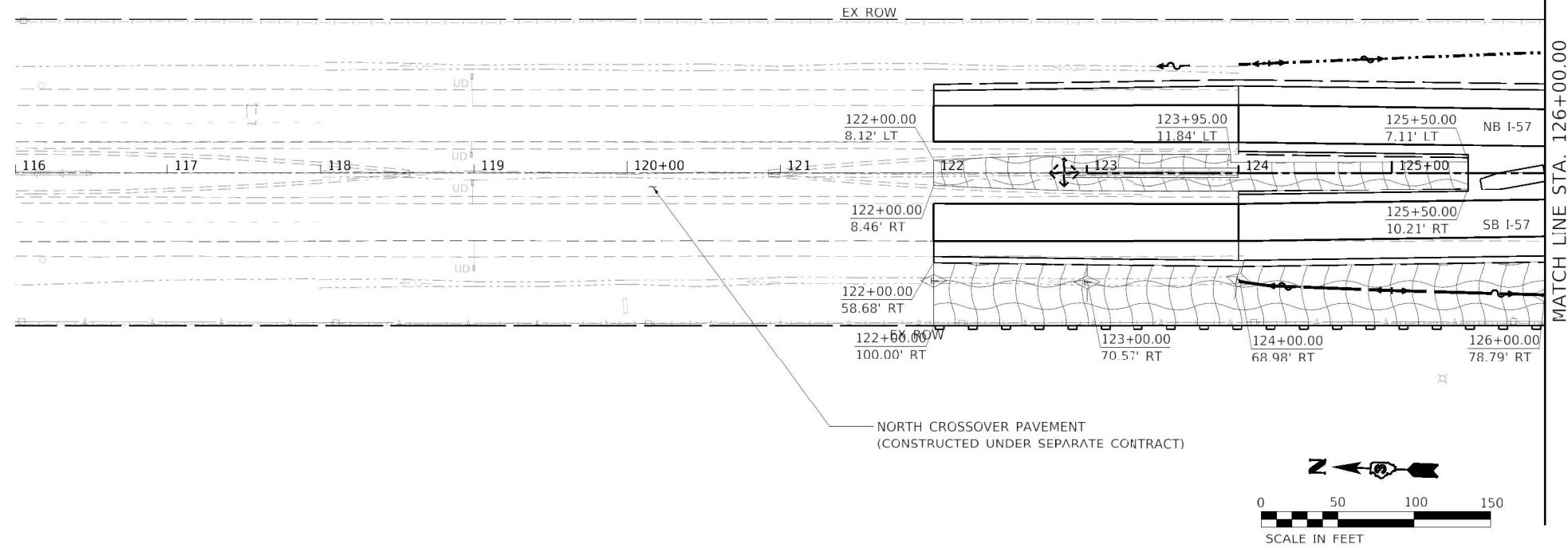
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	((139)VB, HB-3IBR, 139R	KANKAKEE	252	82
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL NOTES:

1. ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE FUNCTIONAL PRIOR TO DISTURBING ANY ESTABLISHED SURFACE. DEVICES SHALL REMAIN IN GOOD WORKING ORDER UNTIL SITE HAS BEEN RESTORED, OR AS DIRECTED BY THE ENGINEER.
2. STOCK PILES OF CONSTRUCTION MATERIAL OR EXCAVATED EARTH SHALL NOT BE STORED DIRECTLY UPSTREAM OF IN-PLACE RIPRAP. IN-PLACE RIPRAP SHALL BE PROTECTED FROM SEDIMENT CAUSED BY CONSTRUCTION-RELATED ACTIVITIES. IF SEDIMENT IS DEPOSITED INTO IN-PLACE RIPRAP, CONTRACTOR SHALL CLEAN RIPRAP AS DIRECTED BY THE ENGINEER.
3. CONCRETE WASH-OUT WILL NOT BE PERMITTED INTO THE STREAM OR ONTO EXISTING VEGETATION. CONCRETE WASH-OUT SHALL BE INTO A DESIGNATED WATERTIGHT CONTAINER TO AVOID RUNOFF.
4. PERIMETER EROSION BARRIER MUST BE REMOVED AFTER SITE HAS BEEN RESTORED.
5. MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS.
6. FOR TEMPORARY DITCH CHECK LOCATIONS, SEE SCHEDULES.
7. PRIOR TO STAGE 2 INLET AND PIPE PROTECTION TO REMAIN FROM STAGE 1 SHALL BE THOROUGHLY CLEANED OR REPLACED WITH NEW.

LEGEND:

-  TEMPORARY EROSION CONTROL BLANKET AND TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER
-  HEAVY-DUTY EROSION CONTROL BLANKET
-  TURF REINFORCEMENT MAT
-  INLET AND PIPE PROTECTION
-  INLET AND PIPE PROTECTION (TO REMAIN FROM STAGE 1)



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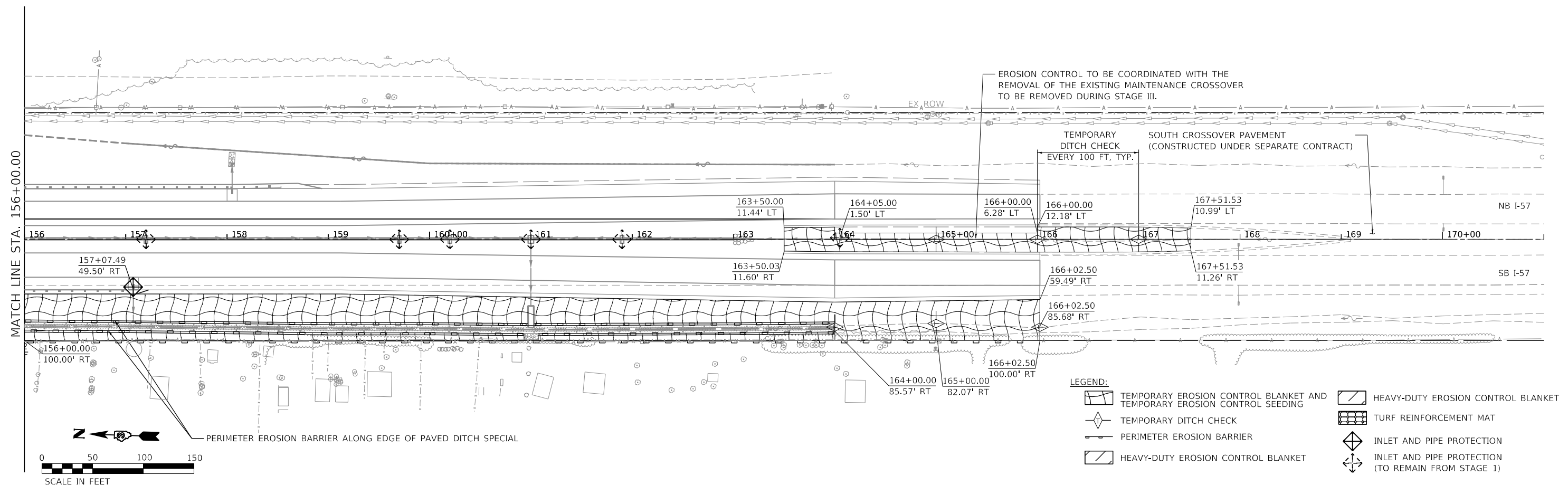
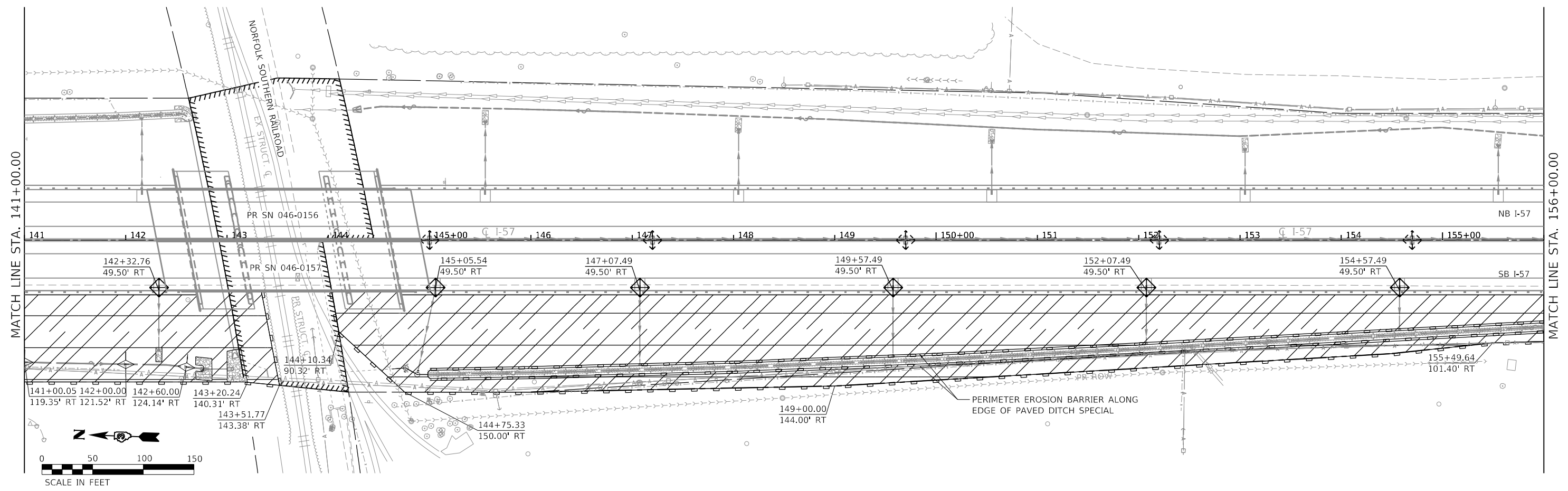
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
STAGE II EROSION CONTROL PLAN**

SCALE: 50 SHEET 3 OF 4 SHEETS STA. 116+00.00 TO STA. 141+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	83
			CONTRACT NO. 66F74	
ILLINOIS FED. AID PROJECT				



LEGEND:

	TEMPORARY EROSION CONTROL BLANKET AND TEMPORARY EROSION CONTROL SEEDING		HEAVY-DUTY EROSION CONTROL BLANKET
	TEMPORARY DITCH CHECK		TURF REINFORCEMENT MAT
	PERIMETER EROSION BARRIER		INLET AND PIPE PROTECTION
	HEAVY-DUTY EROSION CONTROL BLANKET		INLET AND PIPE PROTECTION (TO REMAIN FROM STAGE 1)

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	DATE - 07/31/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

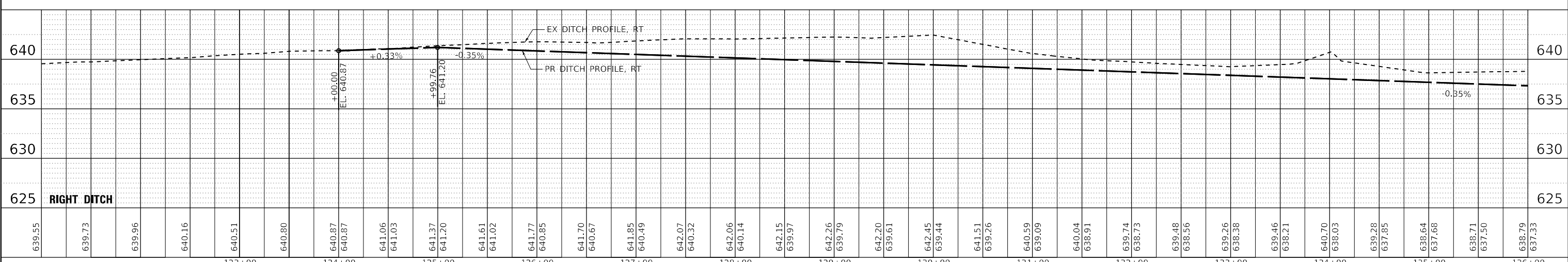
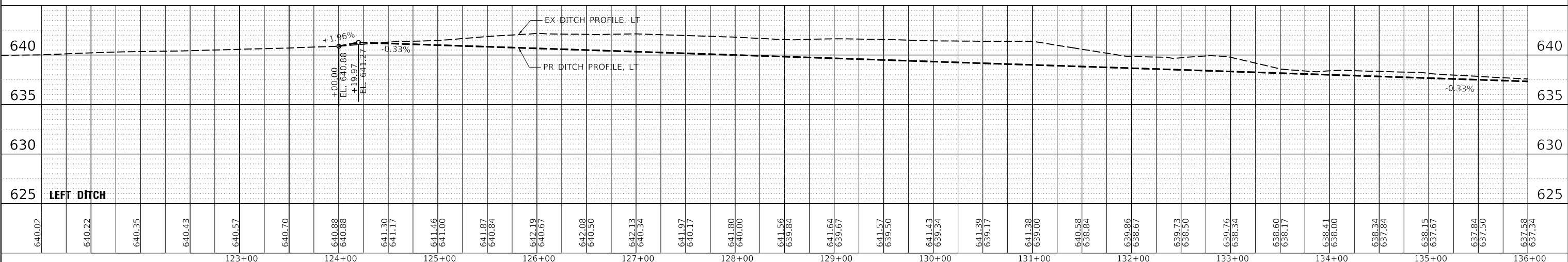
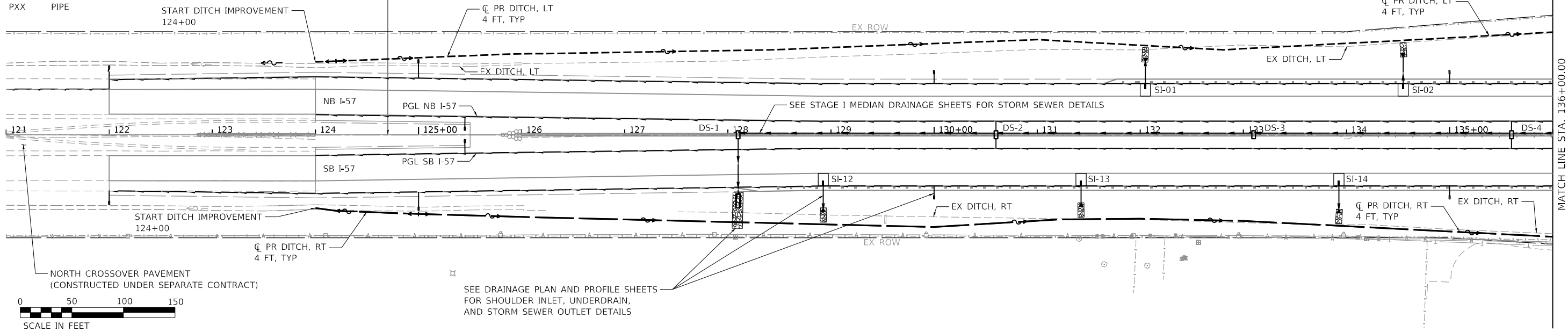
F.A.I. ROUTE 57 (I-57) STAGE II EROSION CONTROL PLAN			
SCALE: 50	SHEET 4	OF 4 SHEETS	STA. 141+00.00 TO STA. 171+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	((139)VB, HB-3IBR, 139R	KANKAKEE	252	84
CONTRACT NO. 66F74				
ILLINOIS FED. AID PROJECT				

LEGEND:

- DS-XX DRAINAGE STRUCTURE
- SI-XX SHOULDER INLET
- PXX PIPE

SEE DRAINAGE PLAN AND PROFILE SHEETS FOR PROPOSED MEDIAN DITCH DETAILS



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GRADES CHECKED	
STRUCTURE NOTATIONS CHVD	
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ENGINEERING LTD.

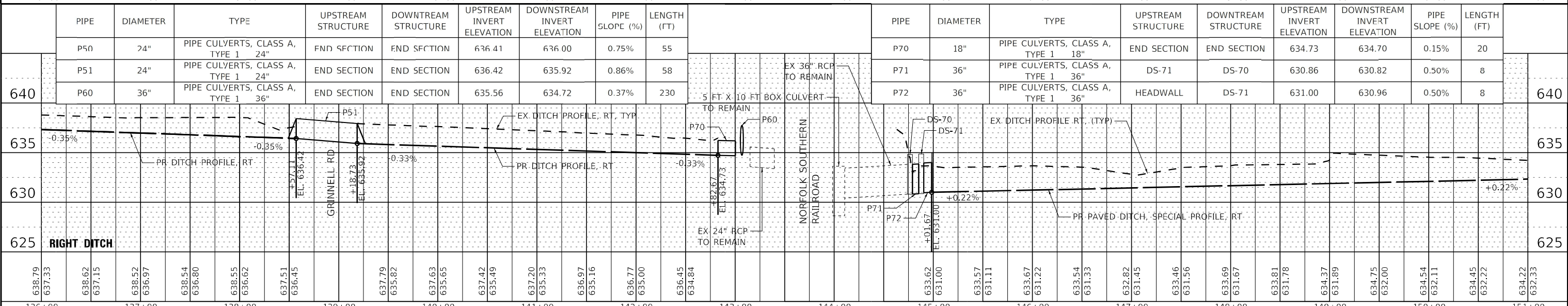
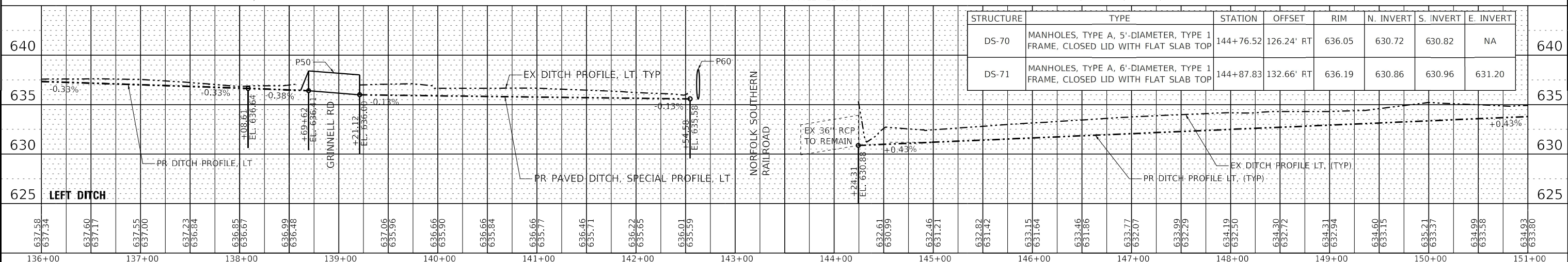
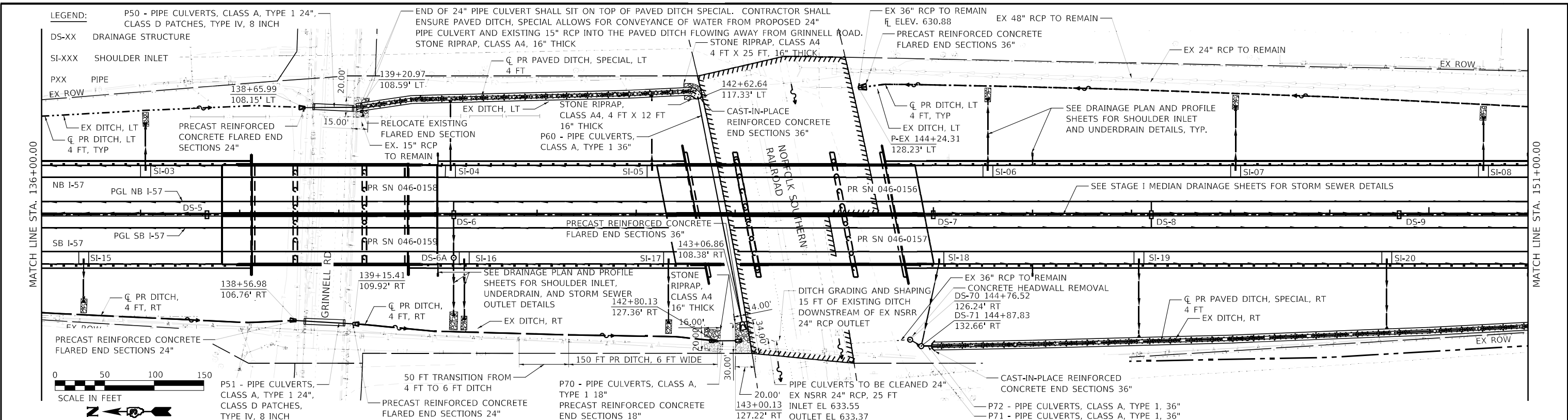
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 77 (I-57)
PROPOSED DITCH PLAN AND PROFILE

SCALE: H=50, V= 5 SHEET 1 OF 3 SHEETS STA. 121+00.00 TO STA. 136+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	85
CONTRACT NO. 66F74				
ILLINOIS		FED. AID PROJECT		

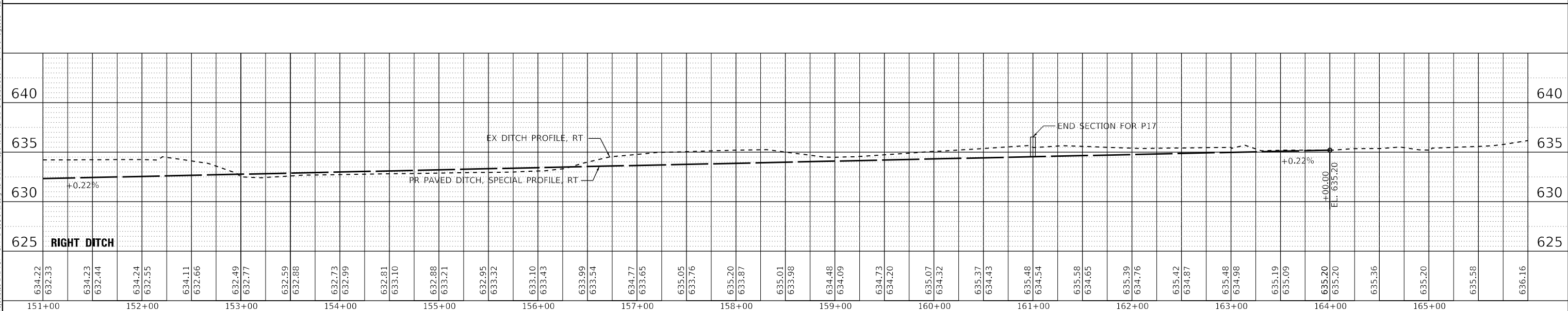
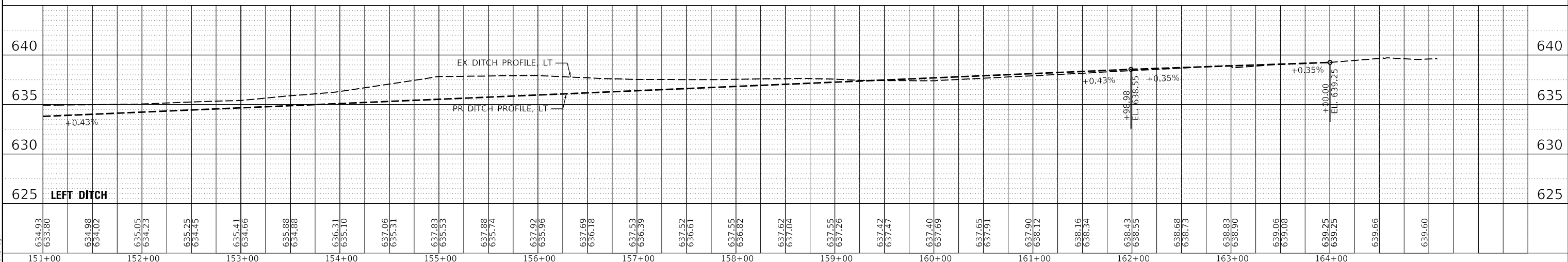
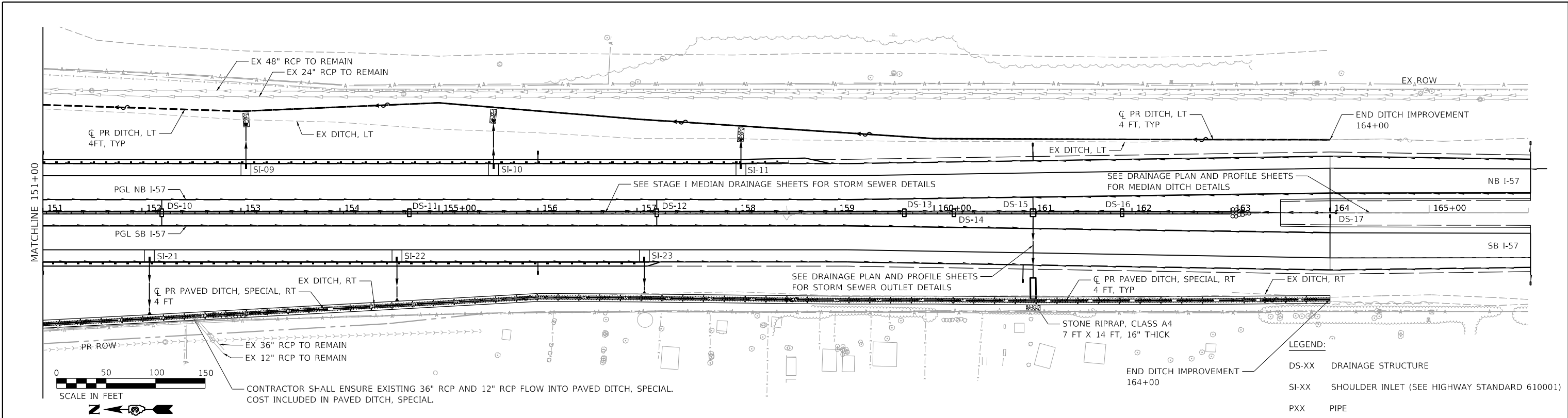


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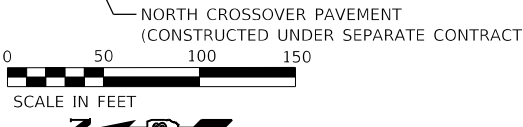
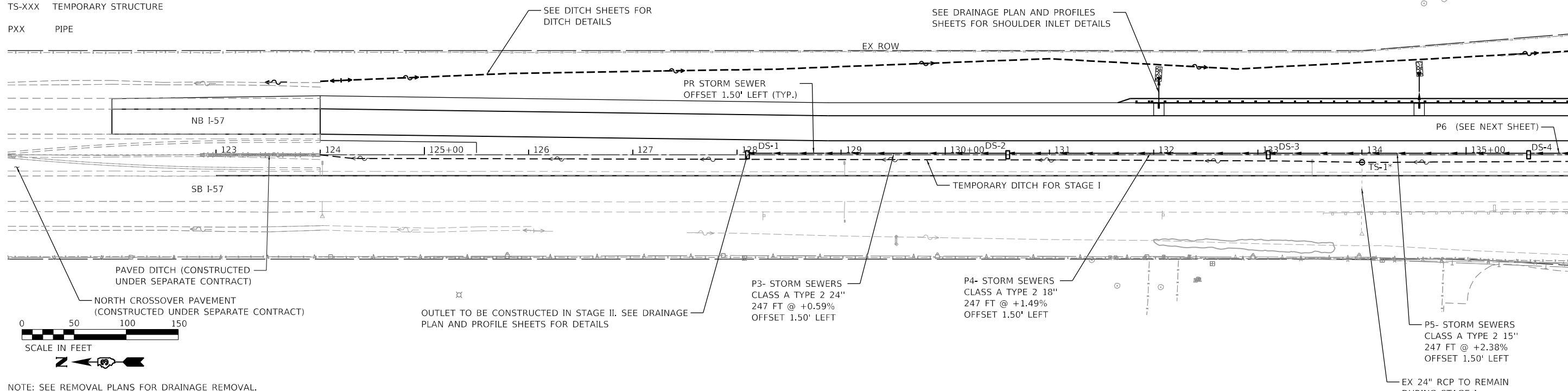


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LEGEND:

- DS-XX DRAINAGE STRUCTURE
- SI-XXX SHOULDER INLET
- TS-XXX TEMPORARY STRUCTURE
- PXX PIPE



NOTE: SEE REMOVAL PLANS FOR DRAINAGE REMOVAL.
 *CONTRACTOR TO VERIFY EXISTING PIPE INVERT ELEVATIONS AT MANHOLE, SPECIAL LOCATIONS.

STATION	STRUCTURE	TYPE	STATION	OFFSET	RIM	N. INVERT	S. INVERT	W. INVERT	PIPE	DIAMETER	TYPE	UPSTREAM STRUCTURE	DOWNTREAM STRUCTURE	UPSTREAM INVERT ELEVATION	DOWNTREAM INVERT ELEVATION	PIPE SLOPE (%)	LENGTH (FT)
128+10.00	DS-1	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	128+10.00	0.00'	645.82	NA	640.38	640.28	P3	24"	STORM SEWERS, CLASS A, TYPE 2 24"	DS-2	DS-1	641.84	640.38	0.59%	247
130+60.00	DS-2	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	130+60.00	0.00'	647.38	641.84	641.94	NA	P4	18"	STORM SEWERS, CLASS A, TYPE 2 18"	DS-3	DS-2	645.63	641.94	1.49%	247
133+10.00	DS-3	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	133+10.00	0.00'	651.17	645.63	645.73	NA	P5	15"	STORM SEWERS, CLASS A, TYPE 2 15"	DS-4	DS-3	651.61	645.73	2.38%	247
135+60.00	DS-4	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	135+60.00	0.00'	657.15	651.61	651.71	NA									
134+00.00	TS-1*	MANHOLE, SPECIAL	134+00.00	5.00' RT	647.82	NA	NA	645.26									

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 DATE - 07/31/2020

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

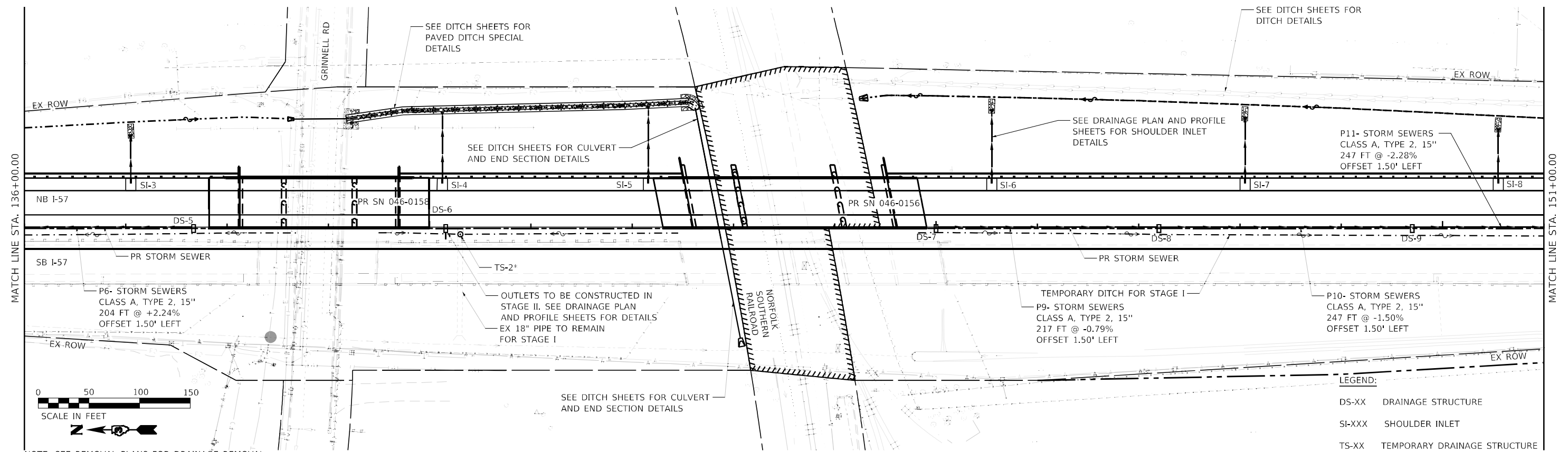
F.A.I. ROUTE 57 (I-57)
PROPOSED STAGE I MEDIAN STORM SEWER & TEMP DITCH

SCALE: H=50, V=5 SHEET 1 OF 3 SHEETS STA. 124+00 TO STA. 136+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3BR, 139R	KANKAKEE	252	88

CONTRACT NO. 66F74 ILLINOIS FED. AID PROJECT

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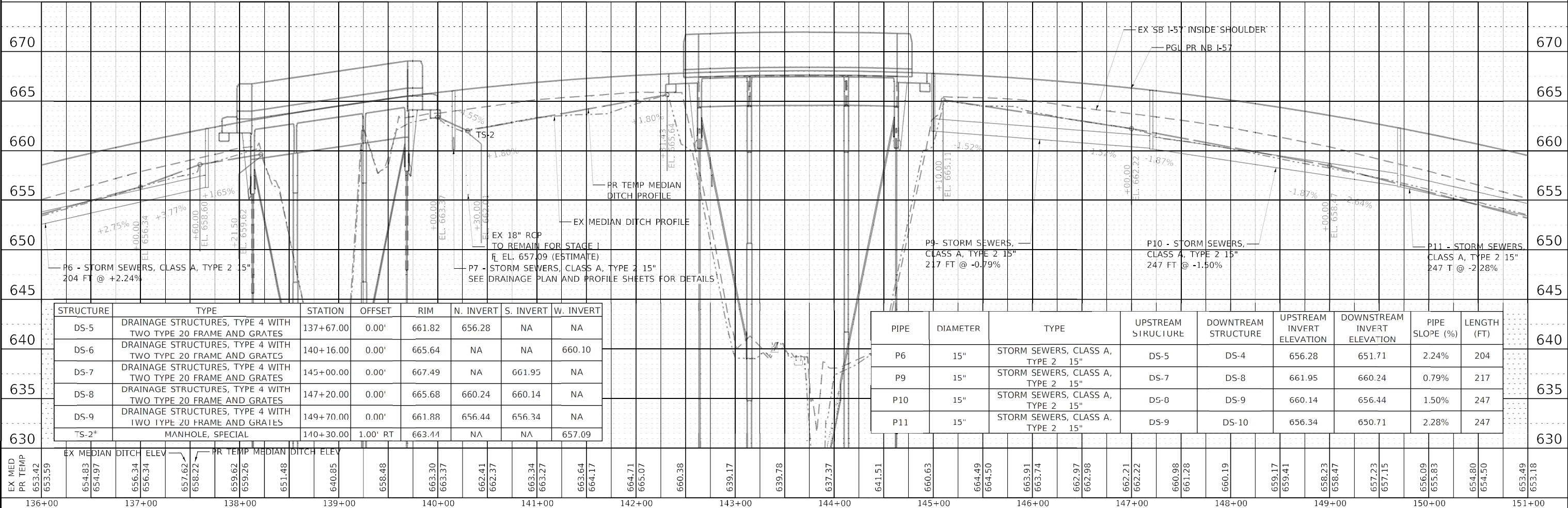


NOTE: SEE REMOVAL PLANS FOR DRAINAGE REMOVAL.
 *CONTRACTOR TO VERIFY EXISTING PIPE INVERT ELEVATIONS AT MANHOLE, SPECIAL LOCATIONS.

LEGEND:

DS-XX	DRAINAGE STRUCTURE
SI-XXX	SHOULDER INLET
TS-XX	TEMPORARY DRAINAGE STRUCTURE
PXX	PIPE

DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	DATE
	NO.
	NO.
	NO.
	NO.



STRUCTURE	TYPE	STATION	OFFSET	RIM	N. INVERT	S. INVERT	W. INVERT
DS-5	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	137+67.00	0.00'	661.82	656.28	NA	NA
DS-6	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	140+16.00	0.00'	665.64	NA	NA	660.10
DS-7	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	145+00.00	0.00'	667.49	NA	661.95	NA
DS-8	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	147+20.00	0.00'	665.68	660.24	660.14	NA
DS-9	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	149+70.00	0.00'	661.88	656.44	656.34	NA
TS-2*	MANHOLE, SPECIAL	140+30.00	1.00' RT	663.44	NA	NA	657.09

PIPE	DIAMETER	TYPE	UPSTREAM STRUCTURE	DOWNTREAM STRUCTURE	UPSTREAM INVERT ELEVATION	DOWNTREAM INVERT ELEVATION	PIPE SLOPE (%)	LENGTH (FT)
P6	15"	STORM SEWERS, CLASS A, TYPE 2 15"	DS-5	DS-4	656.28	651.71	2.24%	204
P9	15"	STORM SEWERS, CLASS A, TYPE 2 15"	DS-7	DS-8	661.95	660.24	0.79%	217
P10	15"	STORM SEWERS, CLASS A, TYPE 2 15"	DS-8	DS-9	660.14	656.44	1.50%	247
P11	15"	STORM SEWERS, CLASS A, TYPE 2 15"	DS-9	DS-10	656.34	650.71	2.28%	247

EX MED PR TEMP	EX MED DITCH ELEV	PR TEMP DITCH ELEV	640.95	658.48	663.30	663.37	662.41	662.37	663.34	663.27	663.64	664.17	664.71	665.07	660.38	639.17	639.78	637.37	641.51	660.63	664.49	664.50	663.91	663.74	662.97	662.98	662.21	662.22	660.98	661.28	660.19	659.17	659.41	658.23	658.47	657.23	657.15	656.09	655.83	654.80	654.50	653.49	653.18
136+00	137+00	138+00	139+00	140+00	141+00	142+00	143+00	144+00	145+00	146+00	147+00	148+00	149+00	150+00	151+00																												



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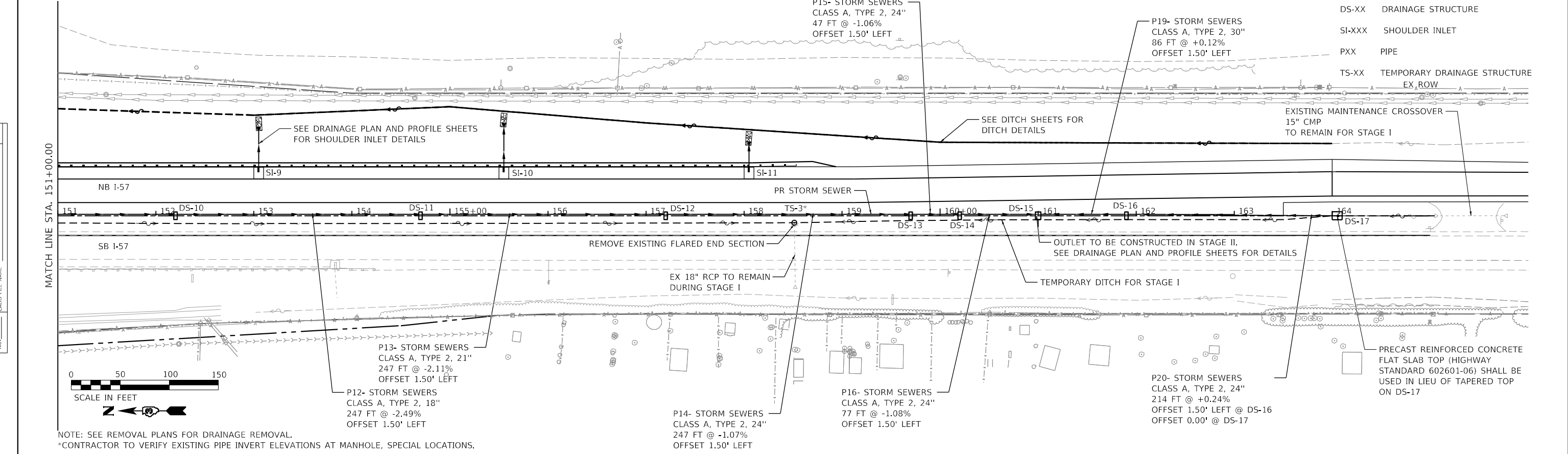
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)
 PROPOSED STAGE I MEDIAN STORM SEWER & TEMP DITCH
 SCALE: H=50, V=5 SHEET 2 OF 3 SHEETS STA. 136+00.00 TO STA. 151+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	89
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

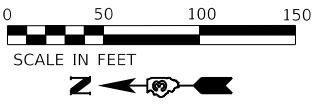
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LEGEND:

DS-XX	DRAINAGE STRUCTURE
SI-XXX	SHOULDER INLET
PXX	PIPE
TS-XX	TEMPORARY DRAINAGE STRUCTURE
EX_ROW	EXISTING RIGHT OF WAY
EX_CMP	EXISTING CENTERLINE



NOTE: SEE REMOVAL PLANS FOR DRAINAGE REMOVAL.
 *CONTRACTOR TO VERIFY EXISTING PIPE INVERT ELEVATIONS AT MANHOLE, SPECIAL LOCATIONS.

STATION	PIPE	DIAMETER	TYPE	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	UPSTREAM INVERT ELEVATION	DOWNSTREAM INVERT ELEVATION	PIPE SLOPE (%)	LENGTH (FT)	STRUCTURE	TYPE	STATION	OFFSET	RIM	N. INVERT	S. INVERT	W. INVERT	ELEVATION
670	P12	18"	STORM SEWERS, CLASS A, TYPE 2 18"	DS-10	DS-11	650.61	644.46	2.49%	247	DS-10	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	152+20.00	0.00'	656.15	650.71	650.61	NA	670
665	P13	21"	STORM SEWERS, CLASS A, TYPE 2 21"	DS-11	DS-12	644.36	639.15	2.11%	247	DS-11	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	154+70.00	0.00'	649.90	644.46	644.36	NA	665
660	P14	24"	STORM SEWERS, CLASS A, TYPE 2 24"	DS-12	DS-13	639.05	636.41	1.07%	247	DS-12	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	157+20.00	0.00'	644.59	639.15	639.05	NA	660
660	P15	24"	STORM SEWERS, CLASS A, TYPE 2 24"	DS-13	DS-14	636.31	635.81	1.06%	47	DS-13	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	159+70.00	0.00'	641.85	636.41	636.31	NA	660
660	P16	24"	STORM SEWERS, CLASS A, TYPE 2 24"	DS-14	DS-15	635.71	634.87	1.08%	77	DS-14	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	160+20.00	0.00'	641.60	635.81	635.71	NA	660
660	P19	30"	STORM SEWERS, CLASS A, TYPE 2 30"	DS-16	DS-15	634.97	634.87	0.12%	86	DS-15	DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAME AND GRATES	161+00.00	0.00'	641.42	634.87	634.87	634.77	660
660	P20	24"	STORM SEWERS, CLASS A, TYPE 2 24"	DS-17	DS-16	635.58	635.07	0.24%	214	DS-16	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	161+90.00	0.00'	641.53	634.97	635.07	NA	660
655										DS-17	CATCH BASINS, TYPE A, 4'-DIAMETER, WITH MEDIAN INLET (604101) WITH FLAT SLAB TOP	164+05.00	0.00'	639.75	635.58	NA	NA	655
650										TS-3*	MANHOLE, SPECIAL	158+51.00	5.00' RT	637.84	NA	NA	636.24	650

EX MED PR TEMP	653.49	653.18	652.08	651.86	650.63	650.54	649.21	649.21	647.49	647.89	646.30	646.56	644.91	645.23	643.81	643.90	642.75	642.93	641.83	641.97	640.90	641.00	640.23	640.45	639.70	639.90	639.28	639.35	638.65	639.00	636.55	638.64	638.46	638.65	638.59	638.75	638.74	638.85	638.91	638.95	639.09	639.04	639.19	639.14	639.31	639.24	639.37	639.34	639.51	639.44	639.83	639.83	640.66	639.83	640.57
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USER NAME	= ljones	DESIGNED	- LNJ	REVISED	-
PLOT SCALE	= 100,0000' / in.	DRAWN	- LNJ	REVISED	-
PLOT DATE	= 8/31/2020	CHECKED	- EST	REVISED	-
		DATE	- 07/31/2020	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

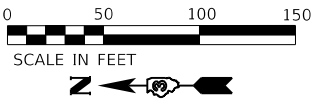
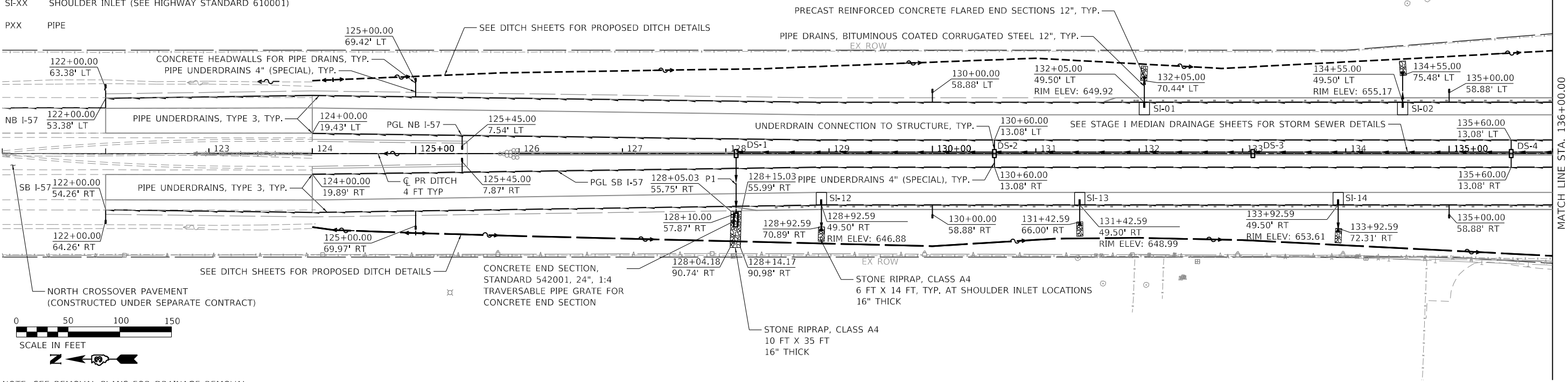
F.A.I. ROUTE 57 (I-57)
PROPOSED STAGE I MEDIAN STORM SEWER & TEMP DITCH

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	90
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

SCALE: H=50, V=5 SHEET 3 OF 3 SHEETS STA. 151+00.00 TO STA. 164+00.00

LEGEND:

- DS-XX DRAINAGE STRUCTURE
- SI-XX SHOULDER INLET (SEE HIGHWAY STANDARD 610001)
- PXX PIPE



NOTE: SEE REMOVAL PLANS FOR DRAINAGE REMOVAL

PIPE	DIAMETER	TYPE	UPSTREAM STRUCTURE	DOWNSIDE STRUCTURE	UPSTREAM INVERT ELEVATION	DOWNSIDE INVERT ELEVATION	PIPE SLOPE (%)	LENGTH (FT)
P1	24"	STORM SEWERS, CLASS A, TYPE 2 24"	DS-1	END SECTION	640.28	640.18	0.17%	54

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
BY	
DATE	
BY	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
BY	
DATE	
BY	



USER NAME = ljones	DESIGNED - LNJ	REVISD -
PLOT SCALE = 100,0000' / 1.	DRAWN - LNJ	REVISD -
PLOT DATE = 8/5/2020	CHECKED - EST	REVISD -
	DATE - 07/31/2020	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

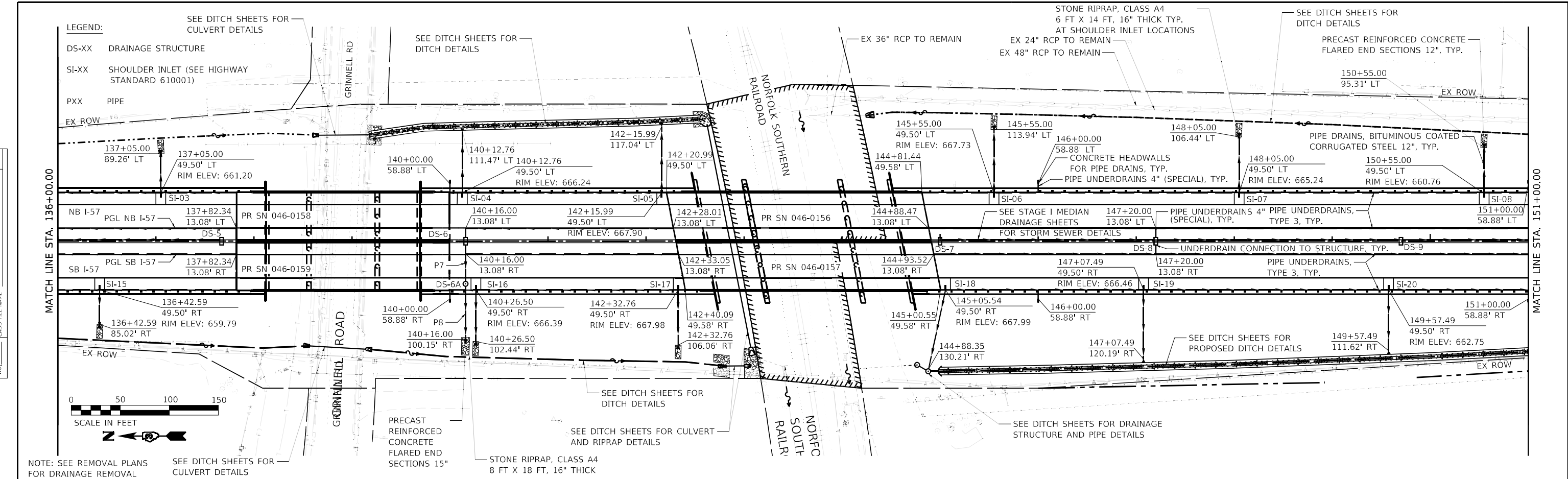
**F.A.I. ROUTE 57 (I-57)
PROPOSED DRAINAGE PLAN AND PROFILE**

SCALE: H=50, V=5 SHEET 1 OF 3 SHEETS STA. 121+00.00 TO STA. 136+00.00

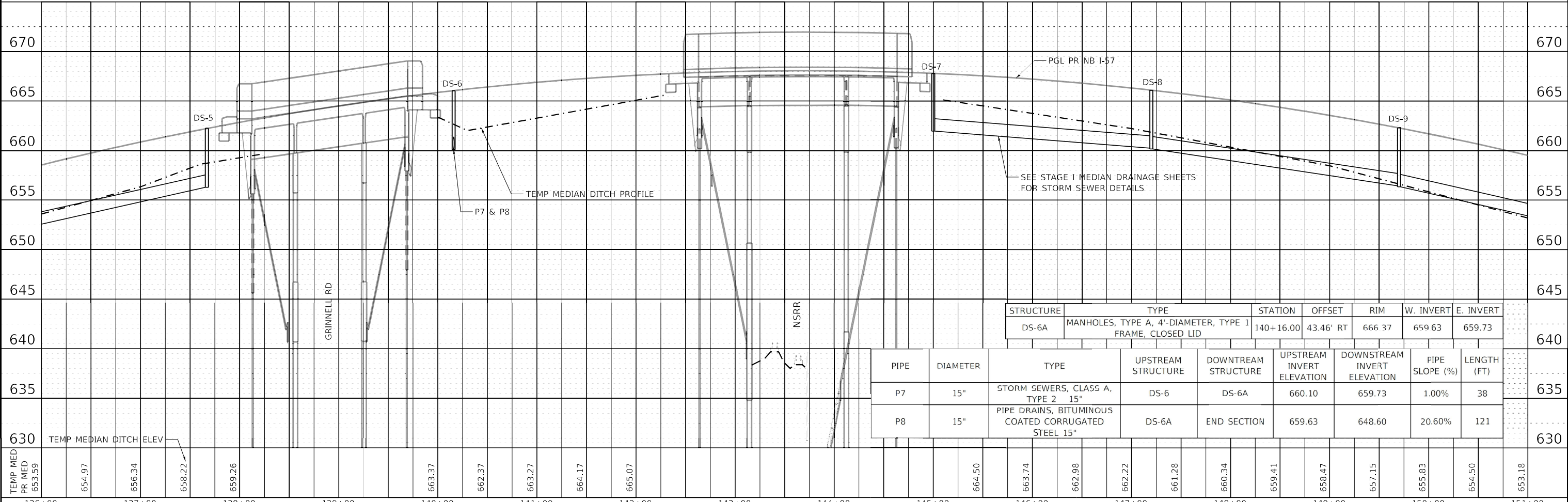
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3BR, 139R	KANKAKEE	252	91
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
NO.	
DESCRIPTION	
DATE	
BY	
NO.	
DESCRIPTION	

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
NO.	
DESCRIPTION	
DATE	
BY	
NO.	
DESCRIPTION	



NOTE: SEE REMOVAL PLANS FOR DRAINAGE REMOVAL
 SEE DITCH SHEETS FOR CULVERT DETAILS
 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"
 STONE RIPRAP, CLASS A4 8 FT X 18 FT, 16" THICK



STATION	TEMP MED ELEV	PR MED ELEV	TEMP MED DITCH ELEV	GRINNELL RD	NSRR	STRUCTURE	TYPE	STATION	OFFSET	RIM	W. INVERT	E. INVERT	
136+00	653.59	654.97	656.34			DS-6A	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	140+16.00	43.46' RT	666.37	659.63	659.73	
137+00						P7	PIPE DRAIN, BITUMINOUS COATED CORRUGATED STEEL 15"	DS-6	DS-6A	660.10	659.73	1.00%	38
138+00						P8	PIPE DRAIN, BITUMINOUS COATED CORRUGATED STEEL 15"	DS-6A	END SECTION	659.63	648.60	20.60%	121
139+00													
140+00													
141+00													
142+00													
143+00													
144+00													
145+00													
146+00													
147+00													
148+00													
149+00													
150+00													
151+00													



USER NAME = dreimer	DESIGNED - LNJ	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - LNJ	REVISED -
PLOT DATE = 5/7/2021	CHECKED - EST	REVISED -
	DATE - 07/31/2020	REVISED -

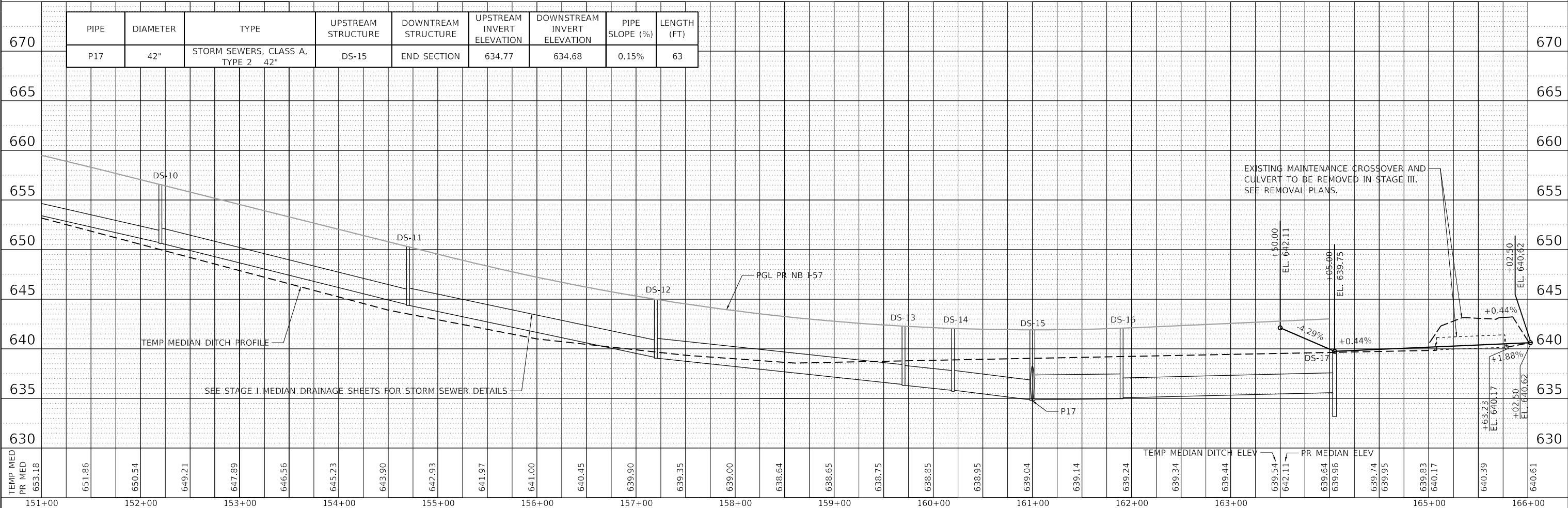
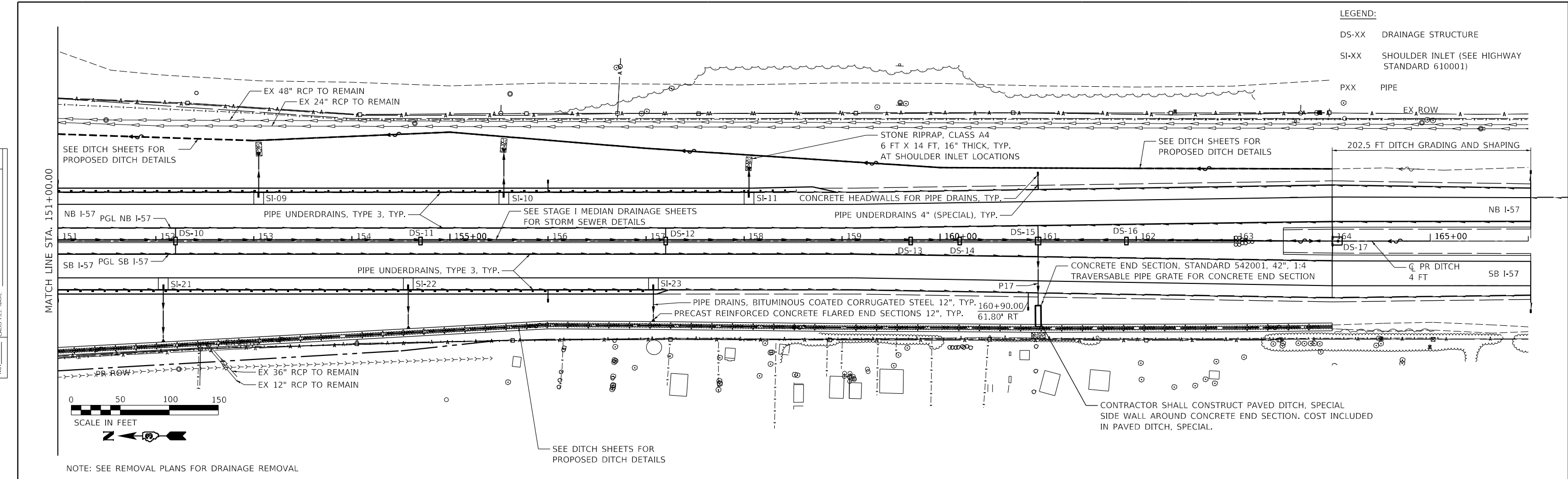
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 (I-57)	
PROPOSED DRAINAGE PLAN AND PROFILE	
SCALE: H=50, V=5	SHEET 2 OF 3 SHEETS
STA. 136+00.00	TO STA. 151+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	92
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	GRADES CHECKED
	STRUCTURE NOTATION CHECKED
	NO.
	NO.
	NO.

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



NE 1/4 OF SEC. 33, T. 31 N., R. 12 E. OF THE 3RD P.M.



N. 1/4 CORNER
SEC. 33-31-12
FOUND LIMESTONE
W/CROSS
MONUMENT RECORD
DOC. NO. 202000867
N: 1,627,231.4800
E: 1,118,506.2570

PARCEL 3AAA002
SEE SHEET 3 FOR PARCEL DETAILS

PARCEL 3AAA003
SEE SHEET 3 FOR PARCEL DETAILS

PARCEL 3AAA001

TOTAL HOLDING = 75.822 AC. ±
TOTAL R.O.W. REQUIRED = 2.086 AC. ±
[90,871 SQ.FT.±]
AREA IN EXISTING R.O.W. = 1.901 AC. ±
[82,800 SQ.FT.±]
NET R.O.W. REQUIRED = 0.185 AC. ±
[8,071 SQ.FT.±]
REMAINDER = 73.736 AC. ±

PARCEL 3AAA004

TOTAL HOLDING = N/A
PERMANENT EASEMENT = 0.913 AC. ±
[39,749 SQ.FT.±]
PURPOSE: BRIDGE CONSTRUCTION
& MAINTENANCE

FOUND MONUMENT TABLE

MON.	OFFSET	TYPE
A	0.15' W. & 0.27' N.	3/4" PIPE
B	0.05' E'LY & ON LINE	3/4" PIPE
C	0.16' NW'LY & ON LINE	1" PIPE
D	0.11' E. & 0.17' N.	3/4" PIPE
E	0.09' W. & ON LINE	1/4" IRON
F	0.28' E. & ON LINE	5/8" REBAR
G	1.30' S. & ON LINE	R.O.W. MON.
H	0.65' W'LY & ON LINE	3/4" PIPE
I	0.94' S. & ON LINE	3/4" PIPE
J	AT CORNER	5/8" REBAR
K	0.35' W. & 0.52' N.	R.O.W. MON.

I, DAVID A. CLAASSEN, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS THAT THE SURVEY OF I-57 WAS MADE BY ME OR UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF. THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

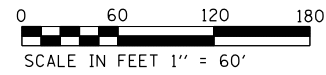


BY: DAVID A. CLAASSEN, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2962 (EXPIRES NOV. 2020) DATED: _____

NOTE: GRID BEARINGS AND DISTANCES SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2011 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
COMBINED FACTOR = 0.99997229

CWA SURVEY
CLAASSEN, WHITE & ASSOCIATES, P.C.
LAND SURVEYORS
121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60431
(815) 744-3720 claassenwhite@cwasurevey.com



NW 1/4 OF SEC. 34, T. 31 N., R. 12 E. OF THE 3RD P.M.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

PROJECT	JOB NO.	TOTAL SHEETS	SHEET NO.
I-57 at GRINNELL Rd.	R-93-001-19	252	94

SCALE: 1"=60'
SHEET 2 OF 3 SHEETS
STA. 142+62.25 TO STA. 153+78.40

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	[(139) VB, HB-3] BR, 139R	KANKAKEE	252	94

CONTRACT NO. 66F74
ILLINOIS FED. AID PROJECT

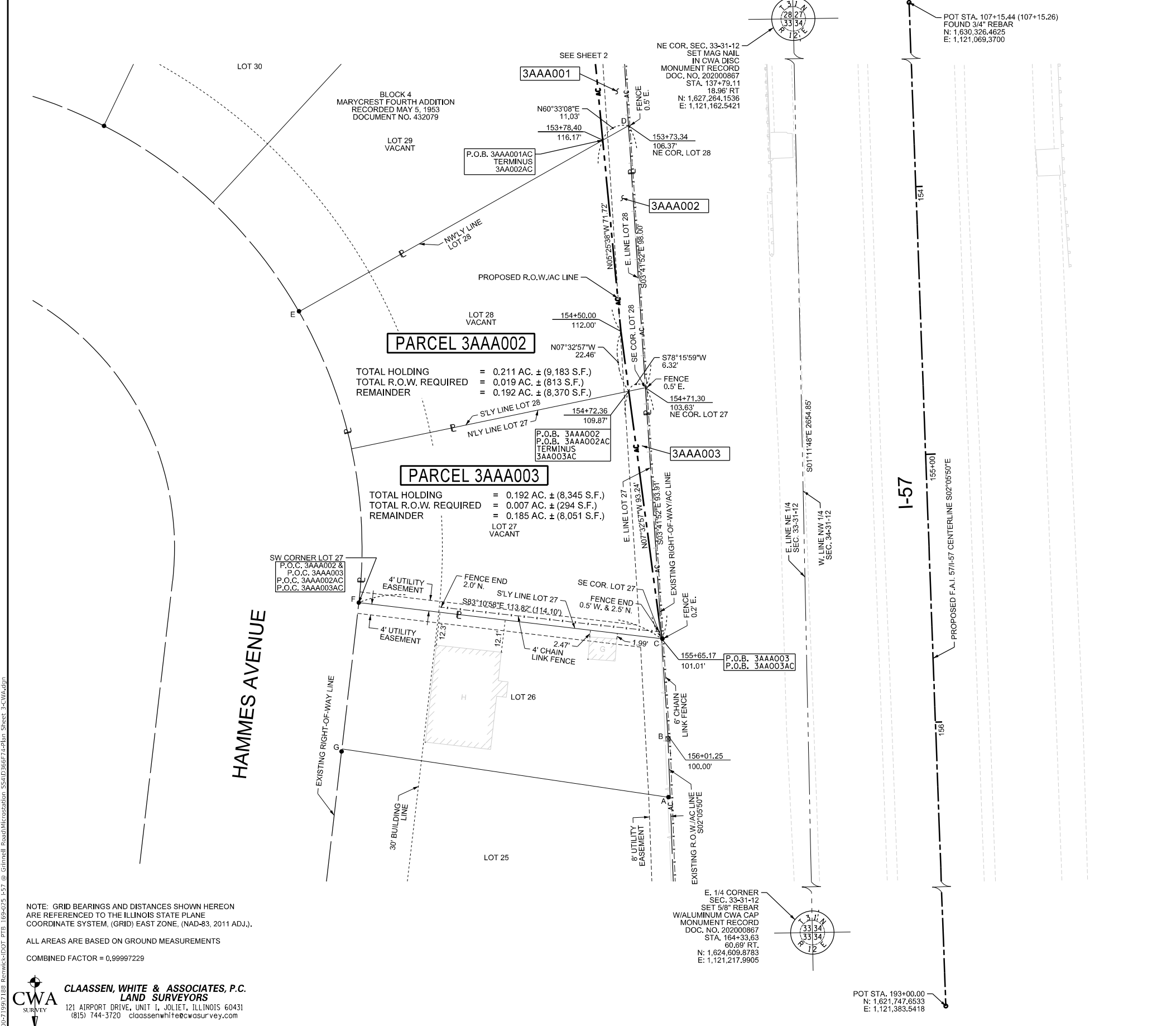
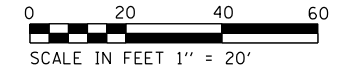
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NE. 1/4 OF SEC. 33, T. 31 N., R. 12 E. OF THE 3RD P.M.



FOUND MONUMENT TABLE

MON.	OFFSET	TYPE
A	0.65' WLY & ON LINE	3/4" PIPE
B	1.30' S. & ON LINE	R.O.W. MON.
C	0.28' E. & ON LINE	5/8" REBAR
D	0.11' E. & 0.17' N.	3/4" PIPE
E	0.16' NWLY & ON LINE	1" PIPE
F	AT CORNER	5/8" REBAR
G	0.94' S. & ON LINE	3/4" PIPE



TOTAL HOLDING = 0.211 AC. ± (9,183 S.F.)
 TOTAL R.O.W. REQUIRED = 0.019 AC. ± (813 S.F.)
 REMAINDER = 0.192 AC. ± (8,370 S.F.)

TOTAL HOLDING = 0.192 AC. ± (8,345 S.F.)
 TOTAL R.O.W. REQUIRED = 0.007 AC. ± (294 S.F.)
 REMAINDER = 0.185 AC. ± (8,051 S.F.)

NOTE: GRID BEARINGS AND DISTANCES SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2011 ADJ.).
 ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 COMBINED FACTOR = 0.99997229

CWA SURVEY
CLAASSEN, WHITE & ASSOCIATES, P.C.
LAND SURVEYORS
 121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60431
 (815) 744-3720 claassenwhite@cwasurevey.com

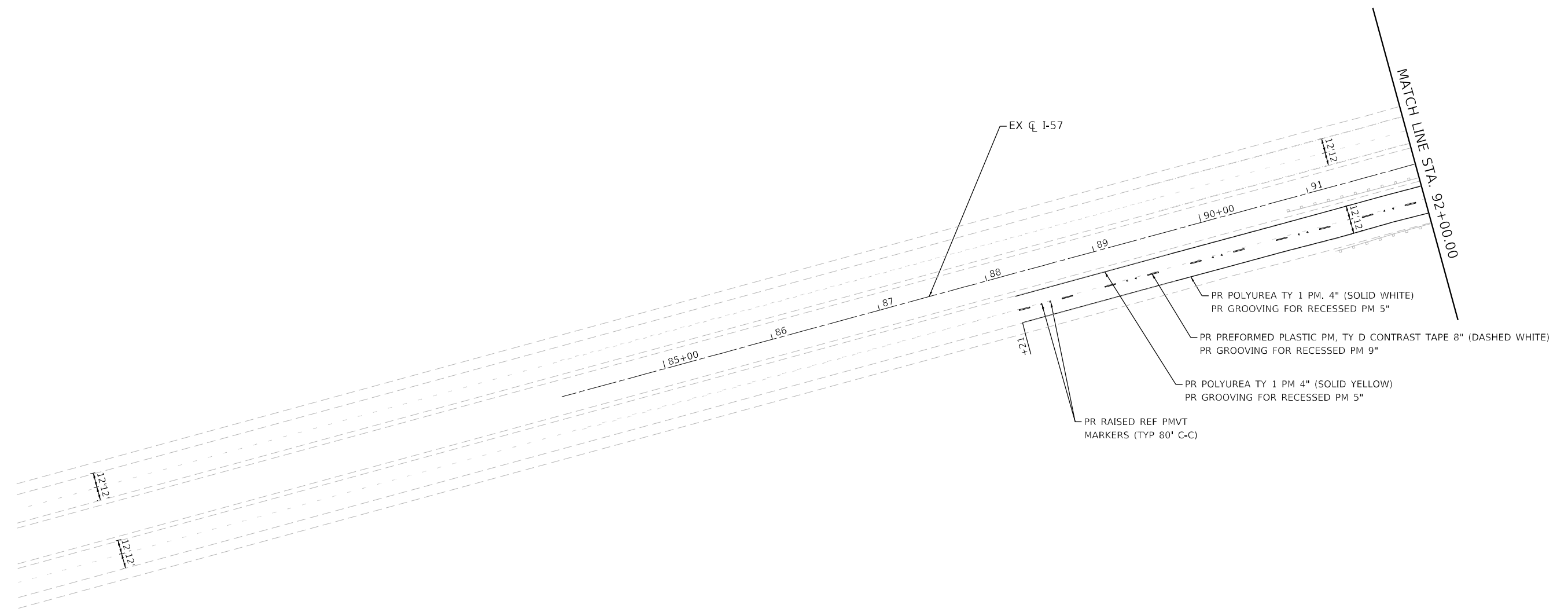
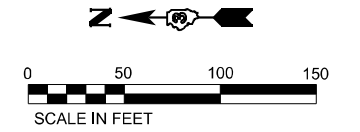
I, DAVID A. CLAASSEN, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS. THAT THE SURVEY OF I-57 WAS MADE BY ME OR UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF. THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



BY: DAVID A. CLAASSEN ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2962 (EXPIRES NOV. 2020) DATED _____

USER NAME = JASON SHIBLEY DRAWN - JLS CHECKED - RJW DATE - 03/13/2020	DESIGNED - _____ DRAWN - JLS CHECKED - RJW DATE - 03/13/2020	REVISED - _____ REVISED - _____ REVISED - _____ REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAT OF HIGHWAYS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				I-57	[(139) VB, HB-3] BR, 139R	KANKAKEE	252	95		
SCALE: 1"=20'				PROJECT	JOB NO. R-93-001-19	I-57 at GRINNELL Rd.		CONTRACT NO. 66F74		
				SHEET 3 OF 3 SHEETS	STA. 153+73.34 TO STA. 155+65.17	ILLINOIS FED. AID PROJECT				

MODEL: D:\c\w\... FILE NAME: H:\1004719917188_Renwick\DOT_PFB_1590205_157 @ Grinnell Road\Microstation 55A\036674.dgn Sheet 3-CWA.dgn

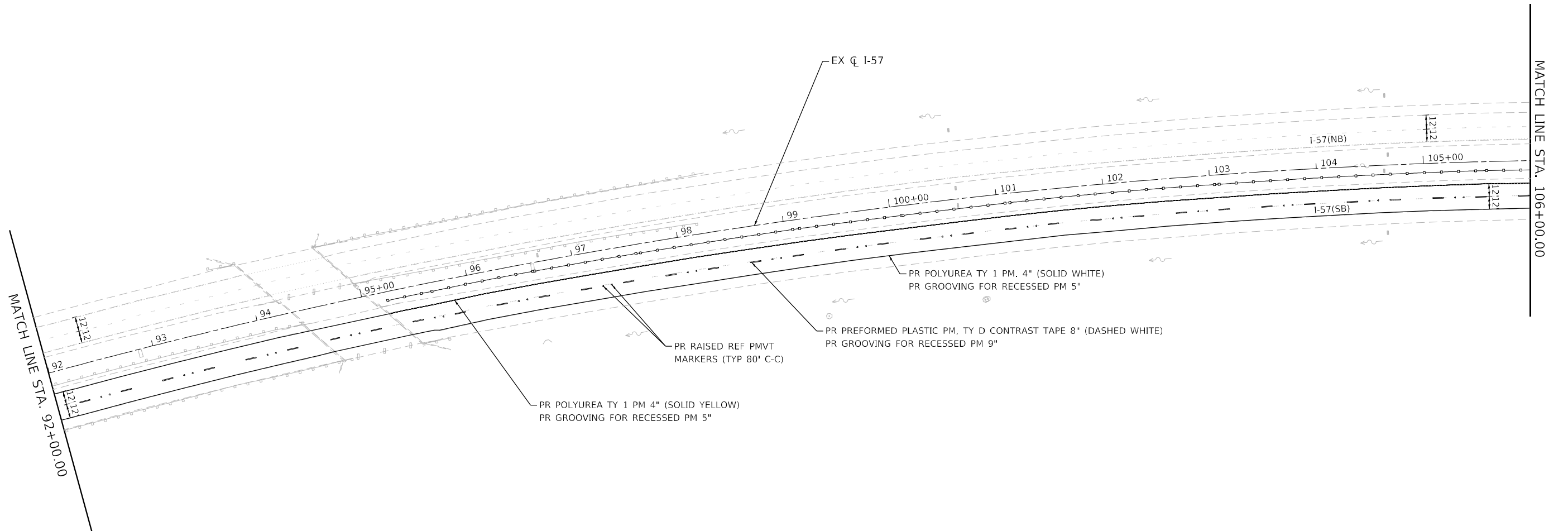
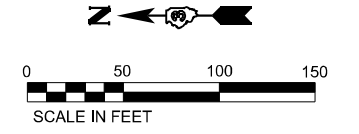


USER NAME = rober	DESIGNED - NH	REVISED -
	DRAWN - NH	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - ST	REVISED -
PLOT DATE = 8/5/2020	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

F.A.I. ROUTE 57 (I-57) PAVEMENT MARKING AND SIGNING PLAN		
SCALE: 1"=50'	SHEET 1 OF 12 SHEETS	STA. 88+21.30 TO STA. 92+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	96
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	



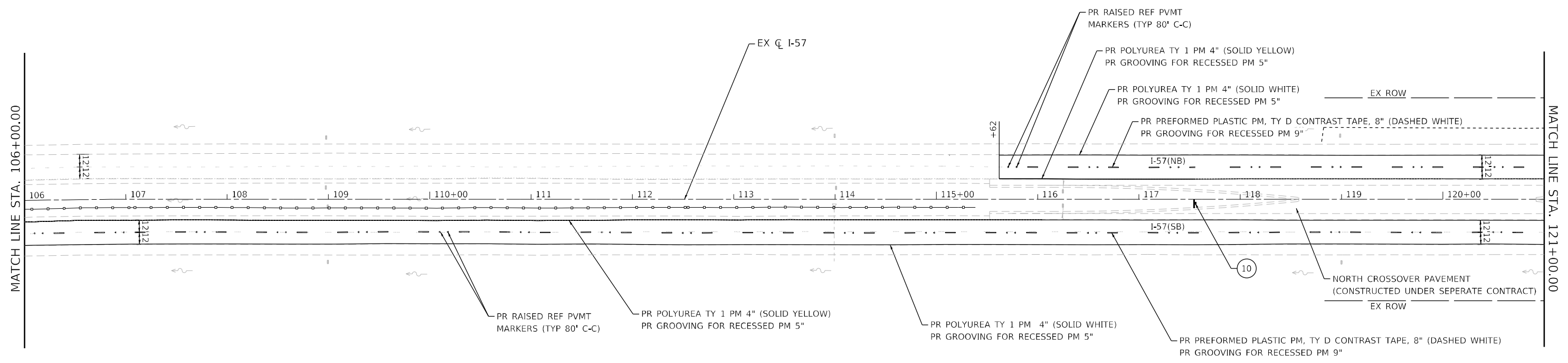
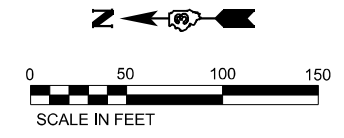
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DRAWN - NH	REVISED -	
PLOT SCALE = 100,000' / in.	CHECKED - ST	REVISED -
PLOT DATE = 8/5/2020	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

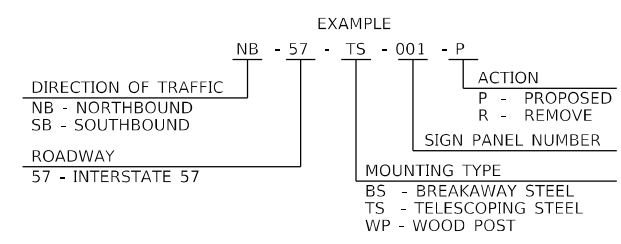
**F.A.I. ROUTE 57 (I-57)
PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1"=50' SHEET 2 OF 12 SHEETS STA. 92+00.00 TO STA. 106+00.00

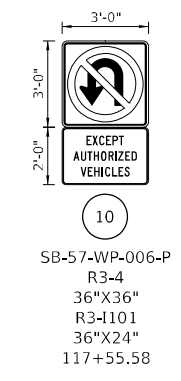
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	97
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	



SIGN SEQUENCE NUMBERING CODE



SIGNING LEGEND

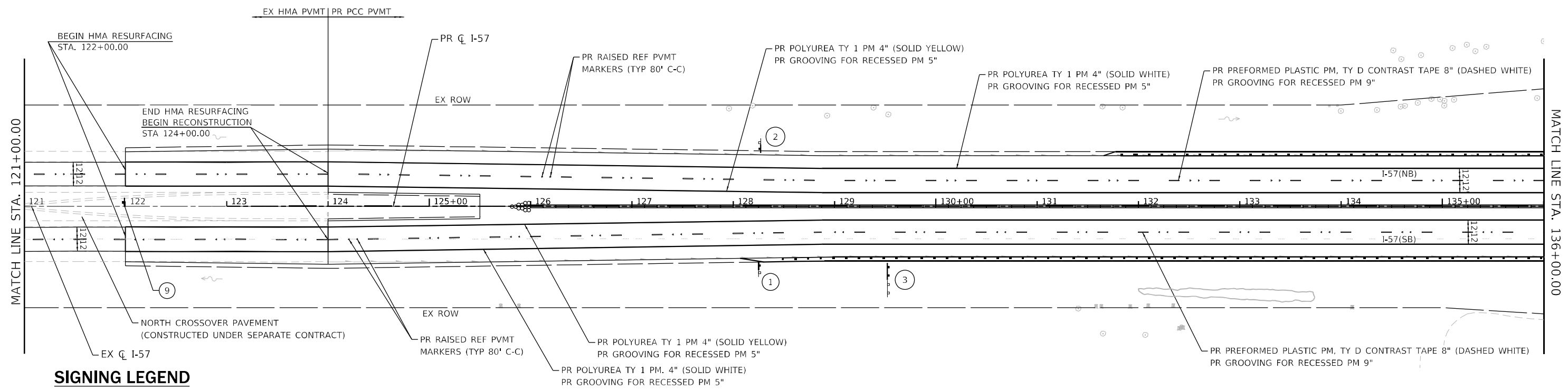
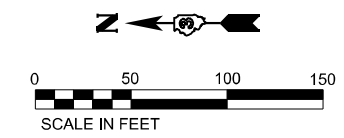


USER NAME = rober	DESIGNED - NH	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN - NH	REVISED -
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	DATE - 07/31/2020	REVISED -

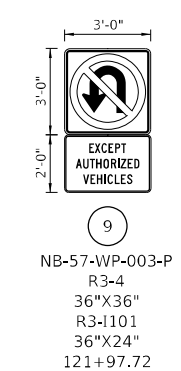
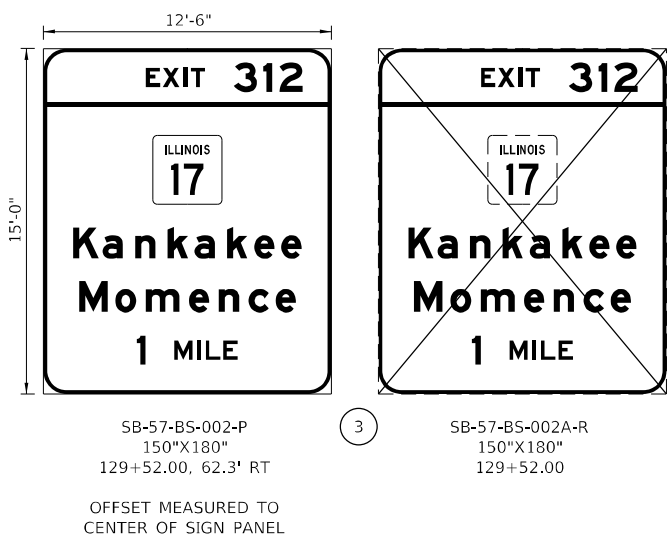
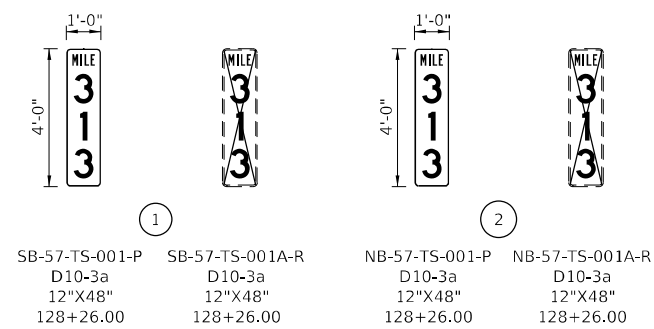
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

F.A.I. ROUTE 57 (I-57)	
PAVEMENT MARKING AND SIGNING PLAN	
SCALE: 1"=50'	SHEET 3 OF 12 SHEETS
STA. 106+00.00 TO STA. 121+00.00	

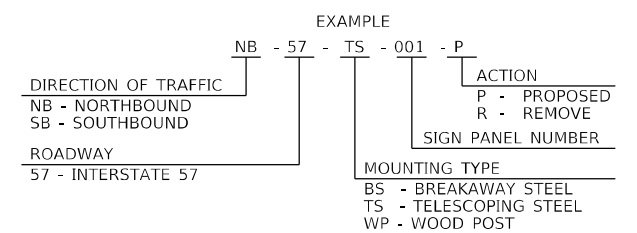
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3]BR, 139R	KANKAKEE	252	98
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	



SIGNING LEGEND



SIGN SEQUENCE NUMBERING CODE



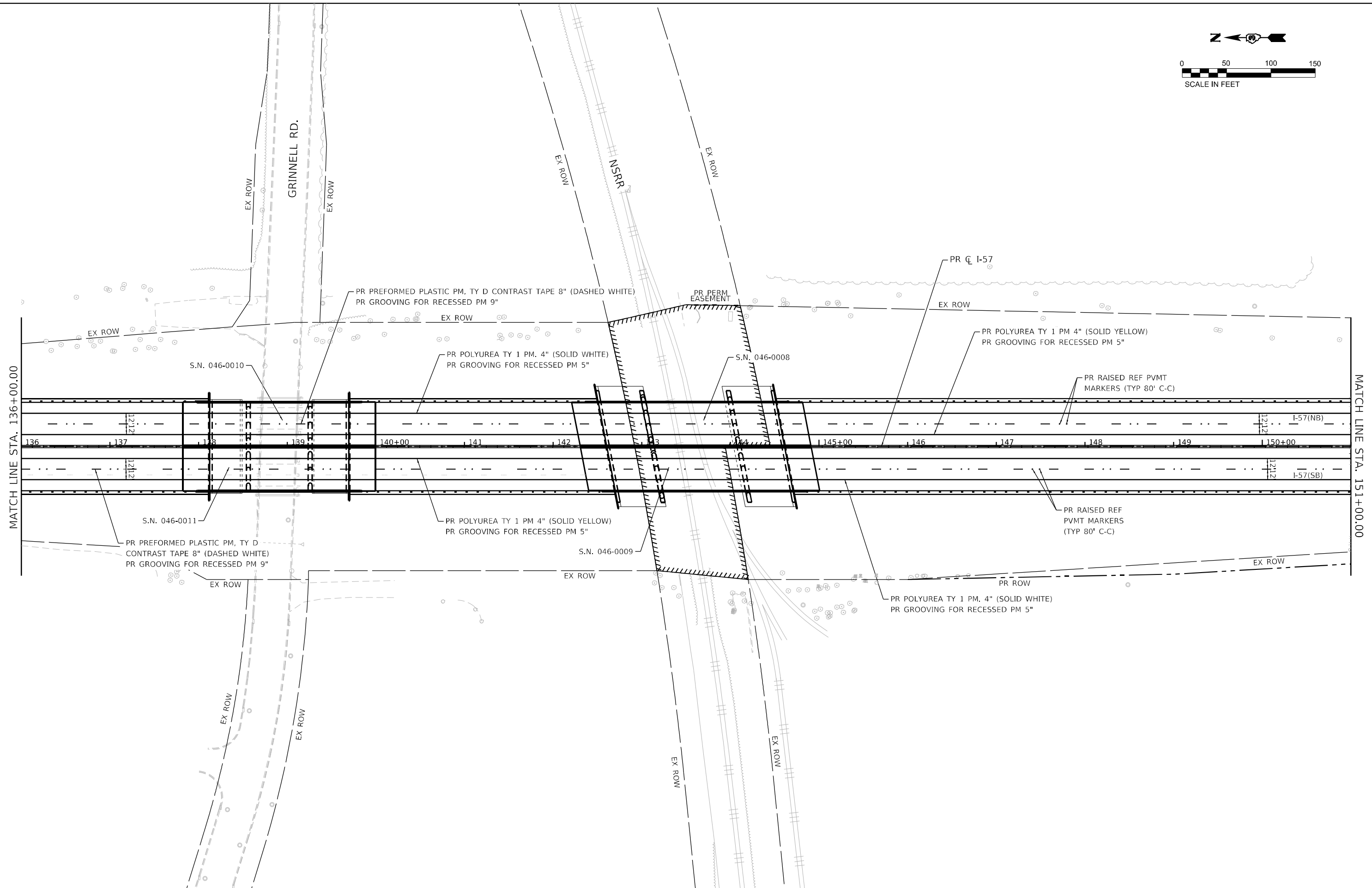
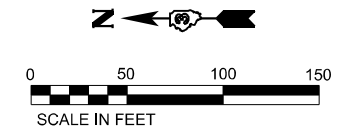
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PLOT SCALE = 100,0000' / in.	DRAWN - NH	REVISED -
PLOT DATE = 8/5/2020	CHECKED - ST	REVISED -
	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1"=50' SHEET 4 OF 12 SHEETS STA. 121+00.00 TO STA. 136+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	[(139)VB, HB-3IBR, 139R	KANKAKEE	252	99
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	



Lin Engineering, Ltd.
 Consulting Engineers
 Westmont, Illinois

USER NAME = rober	DESIGNED - NH	REVISED -
DRAWN - NH	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED - ST	REVISED -
PLOT DATE = 8/5/2020	DATE - 07/31/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. ROUTE 57 (I-57)
 PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1"=50' SHEET 5 OF 12 SHEETS STA. 136+00.00 TO STA. 151+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	I(139)VB, HB-3IBR, 139R	KANKAKEE	252	100
CONTRACT NO. 66F74			ILLINOIS FED. AID PROJECT	