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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PROPOSED HIGHWAY PLANS

**FAI 55(I-55)
PROJECT NHPP-N60V(808)
SECTION (53-5) R&I
RUBBLIZATION / OVERLAY
LIVINGSTON COUNTY**

P-93-025-14
D-93-011-12

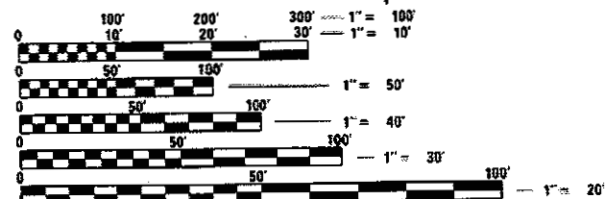


HIGHWAY STANDARDS

SEE PAGE 3 & 4 FOR LIST OF HIGHWAY STANDARDS

STATION EQUATION.
STA. 175 + 99.67 (BK)
STA. 176 + 00.14 (AH)

REMOVE AND REPLACE
EXISTING SB SN 053-0126
EXISTING NB SN 053-0127
PROPOSED SN 053-2582
(UNDER BOTH SBL AND NBL)



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

PROJECT ENGINEER: DAVE ALEXANDER, P.E.
UNIT CHIEF: TROY HART
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66B64

053-0115

C-93-002-12
R5E

PROJECT ENDS
STA 348 + 00.00

053-2505
NO WORK

STATION EQUATION.
STA. 290 + 00.00 (BK)
STA. 290 + 00.16 (AH)

053-0130
NO WORK

053-0116
NO WORK

SB 053-0128
NB 053-0129

053-2504
NO WORK

PROJECT BEGINS
STA 20 + 34.08

STATION EQUATION.
STA. 89 + 98.64 (BK)
STA. 90 + 00.04 (AH)

GROSS LENGTH = 32,762.45 FT. = 6.21 MILE
NET LENGTH = 32,762.45 FT. = 6.21 MILE

INTERSTATE (URBAN)
2013 ADT = 22,000
PV = 69.3% SU = 3.6% MU = 27.1%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED *09/02/18* 2018
Kris Kuehler REGIONAL ENGINEER
May H. [Signature] ENGINEER OF DESIGN AND ENVIRONMENT
Paul P. [Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS**

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.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

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 EARTH EXCAVATION.

ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY DUE TO ENVIRONMENTAL DOCUMENTATION REQUIREMENTS.

SHORT TERM PAVEMENT MARKING SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMPS FOR THE PRIME COAT APPLICATION AND EACH RESURFACING LIFT.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

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
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD

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.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

SUPERVISING CONSTRUCTION FIELD ENGINEER

PREPARED BY: *Paul Bernick*
DISTRICT STUDIES & PLANS ENGINEER

RESIDENT ENGINEER / TECHNICIAN

DATE: 04/22/12

START & END DATES
OF CONSTRUCTION:

EXAMINED BY: *Kit Vandyke*
DISTRICT CONSTRUCTION ENGINEER

INSPECTORS:

Mike Hut - cd

DISTRICT MATERIALS ENGINEER

Tony
DISTRICT OPERATIONS ENGINEER

FILE NAME *	USER NAME *	DESIGNED *	REVISED *	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES & HIGHWAY STANDARDS	SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	P.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
...	...	...	...									55	(S3-S) R&I	LIVINGSTON	722	2
...	...	...	...									CONTRACT NO. 66864				
...	...	...	...									ILLINOIS FED. AID PROJECT				

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.

LIST OF ILLIONIS DOT HIGHWAY STANDARDS

BLR 21-9	TYPICAL APPLICATIONS OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
202001-01	EARTH MEDIAN DITCH CHECK
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
406001-06	ENTRANCE RAMP TERMINAL (FLEXIBLE RAMP PAVEMENT ADJACENT TO FLEXIBLE MAINLINE PAVEMENT)
406101-05	EXIT RAMP TERMINAL (FLEXIBLE RAMP PAVEMENT ADJACENT TO FLEXIBLE MAINLINE PAVEMENT)
420001-09	PAVEMENT JOINTS
420101-06	24' (7.2 m) JOINTED PCC PAVEMENT
420201-11	ENTRANCE RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO JOINTED PCC MAINLINE PAVEMENT)
420301-08	EXIT RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO JOINTED PCC MAINLINE PAVEMENT)
420401-12	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
420406	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
442101-08	CLASS B PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482006-03	HMA SHOULDER ADJACENT TO RIGID PAVEMENT
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RS OR WIDENING & RS PROJECTS
483001-05	PCC SHOULDER
515001-03	NAME PLATE FOR BRIDGES
542001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375 mm) THRU 84" (2100 mm) DIAMETER
542011-02	CONCRETE END SECTIONS FOR ELLIPTICAL PIPE CULVERTS 15" (375mm) THRU 72" (1800 mm) EQUIVALENT DIAMETER
542201-02	REINF CONC END SECTIONS FOR PIPE CULVERTS 15" (375 mm) THRU 36" (900 mm) DIAMETER SKEWED WITH ROADWAY
542206-04	REINF CONC END SECTIONS FOR PIPE CULVERTS 42" (1050 mm) THRU 60" (1500 mm) DIAMETER SKEWED WITH ROADWAY
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306-03	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542311-07	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION
542401-03	METAL FLARED END SECTION FOR PIPE CULVERTS
542511-02	INLET BOX TYPE 24 (600) C
542526-03	INLET BOX TYPE 24 (600) F
542531-04	INLET BOX TYPE 24 (600) G
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAIN
602301-04	INLET, TYPE A
602401-04	PRECAST MANHOLE, TYPE A 4' (1.22 m) DIAMETER
602501-03	PRECAST VALVE VAULT, TYPE A 4' (1.22 m) DIAMETER
604001-04	FRAME AND LIDS, TYPE 1
604101-01	MEDIAN INLET FOR 24" (600 mm) REINFORCED CONCRETE PIPE
604106-01	MEDIAN INLET FOR 36" (900 mm) REINFORCED CONCRETE PIPE

FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES & HIGHWAY STANDARDS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\11084EBIDINTEG\illinois.gov\FWIDOT\Documents\DOT Offices\District 3\Projects\0368\Drawings\6A\Sheets\0368664-sht-cover	DESIGNED BY	REVISED BY	55			(53-5) R&I	LIVINGSTON	722	3	
PLOT SCALE = 1/8" = 1' / in.	CHECKED -	REVISED -	CONTRACT NO. 66864							
Default	DATE -	REVISED -	SCALE:			SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606401-02	PAVED DITCH
610001-08	SHOULDER INLET WITH CURB
630001-12	STEEL PLATE BEAM GUARDRAIL
630201-07	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-08	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-15	TRAFFIC BARRIER TERMINAL, TYPE 6
635001-02	DELINEATORS
642001-02	SHOULDER RUMBLE STRIPS, 16 INCH
643001-02	SAND MODULE IMPACT ATTENUATORS
665001-02	WOVEN WIRE FENCE
701001-02	OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS \geq 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701316-12	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR, FOR SPEEDS \geq 45 MPH
701321-17	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS \geq 45 MPH
701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-11	LANE CLOSURE, FREEWAY/EXPRESSWAY
701402-12	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER
701406-11	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS \geq 45 MPH
701416-11	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH CROSSOVER AND BARRIER
701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS \geq 45 MPH TO 55 MPH
701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS \geq 45 MPH TO 55 MPH
701426-09	LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \geq 45 MPH
701428-01	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
701431-13	LANE CLOSURE, MULTILANE, UNDIVIDED WITH CROSSOVER, FOR SPEEDS \geq 45 MPH TO 55 MPH
701451-05	RAMP CLOSURE FREEWAY/EXPRESSWAY
701456-05	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY LEFT TURN LANE
701901-07	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS

781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
825001-03	LIGHTING CONTROLLER, POLE MOUNTED, 240V
830026	TEMPORARY ROADWAY LIGHTING

COMMITMENTS

NO EXCAVATED EARTHEN MATERIAL SHALL BE REMOVED FROM PROJECT SITE

DESIGNATED FILL AREA SHALL BE ON THE NORTH SIDE OF 23 RAMPS IN THE INFIELD

PLACE EXCESS EARTH IN A MOUND CONFIGURATION AT THE 23 INTERCHANGE

TREES 3" OR GREATER IN DIAMETER AT CHEST HEIGHT SHALL NOT BE REMOVED BETWEEN APRIL 1ST AND SEPTEMBER 30TH

FILE NAME *	USER NAME = oocorantm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES & HIGHWAY STANDARDS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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Default	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 66B64				
	PLOT DATE = 4/2/2018	DATE -	REVISED -									

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	212	184	28								
20101000	TEMPORARY FENCE	FOOT	352	176	176								
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	7765	3862	3903								
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	7765	3862	3903								
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	7765	3862	3903								
20200100	EARTH EXCAVATION	CU YD	147851	96515	51336								
20400800	FURNISHED EXCAVATION	CU YD	6547	4209	2338								
20700220	POROUS GRANULAR EMBANKMENT	CU YD	9507					4017	5470				20
20800150	TRENCH BACKFILL	CU YD	99	85	14								
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	141478	115025	26453								
21400100	GRADING AND SHAPING DITCHES	FOOT	2750	2500	250								
25000210	SEEDING, CLASS 2A	ACRE	86.3	42.9	43.4								
25100115	MULCH, METHOD 2	ACRE	86.3	42.9	43.4								
25100630	EROSION CONTROL BLANKET	SQ YD	680	350	330								

Δ 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.
55	(53-5)R&I	LIVINGSTON	722	5
CONTRACT NO. 66B64			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	5009	5009									
44000194	HOT-MIX ASPHALT SURFACE REMOVAL, 11 1/4"	SQ YD	67131	48289	18842								
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	310	310									
44003100	MEDIAN REMOVAL	SQ FT	2675	2675									
44004000	PAVED DITCH REMOVAL	FOOT	473	392	81								
44200050	WELDED WIRE REINFORCEMENT	SQ YD	2030	2030									
44200956	CLASS B PATCHES, TYPE II, 9 INCH	SQ YD	2138	2138									
44200962	CLASS B PATCHES, TYPE III, 9 INCH	SQ YD	170	170									
44200964	CLASS B PATCHES, TYPE IV, 9 INCH	SQ YD	1861	1861									
44200994	CLASS B PATCHES, TYPE II, 12 INCH	SQ YD	16	16									
44201299	DOWEL BARS 1 1/2"	EACH	5792	5792									
44213200	SAW CUTS	FOOT	21567	21567									
44213204	TIE BARS 3/4"	EACH	4503	2245	2258								
48101200	AGGREGATE SHOULDERS, TYPE B	TON	8426	5504	2922								

Δ SPECIALTY ITEMS

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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	8
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	2798	1864.6	933.4								
48203033	HOT-MIX ASPHALT SHOULDERS, 9"	SQ YD	27	27									
48203042	HOT-MIX ASPHALT SHOULDERS, 11 1/4"	SQ YD	14477	6623	7854								
48300600	PORTLAND CEMENT CONCRETE SHOULDERS 11"	SQ YD	49699	39404	10295								
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1					1					
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1					1					
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1						1				
50102400	CONCRETE REMOVAL	CU YD	24.5								24.5		
50105220	PIPE CULVERT REMOVAL	FOOT	1507	1401	106								
50157300	PROTECTIVE SHIELD	SQ YD	740								740		
50300225	CONCRETE STRUCTURES	CU YD	54			27	27						
50300255	CONCRETE SUPERSTRUCTURE	CU YD	26.9								26.9		
50300260	BRIDGE DECK GROOVING	SQ YD	5121			1858	1858				1405		
50300300	PROTECTIVE COAT	SQ YD	126			16	17				93		

Δ SPECIALTY ITEMS

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USER NAME = corcoranm	DESIGNED -	REVISED -
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PLOT DATE = 4/4/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.I RTE. 55	SECTION (53-5)R&I	COUNTY LIVINGSTON	TOTAL SHEETS 722	SHEET NO. 9
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B64	

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	226.8			113.4	113.4						
50606701	CLEANING AND PAINTING STRUCTURAL STEEL, LOCATION 1	L SUM	1							1			
50800105	REINFORCEMENT BARS	POUND	228460					152530	72720				3210
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	94860			44820	44820				5220		
50800515	BAR SPLICERS	EACH	98							56	42		
51500100	NAME PLATES	EACH	3					1	1				1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	158								158		
54002020	EXPANSION BOLTS 3/4 INCH	EACH	28										28
54003000	CONCRETE BOX CULVERTS	CU YD	967.2					611.2	341				15
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	396		396								
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	170			170							
5421D015	PIPE CULVERTS, CLASS D, TYPE 1 15" (TEMPORARY)	FOOT	376		376								
54210184	PIPE ELBOW, 15"	EACH	2			2							
54213447	END SECTIONS 12"	EACH	4		4								

Δ SPECIALTY ITEMS

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PLOT DATE = 4/4/2018	CHECKED -	REVISED -
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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.
55	(53-5)R&I	LIVINGSTON	722	10
CONTRACT NO. 66B64			ILLINOIS FED. AID PROJECT	

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
54213450	END SECTIONS 15"	EACH	1		1								
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	10	2	8								
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2		2								
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2		2								
54245205	INLET BOX, STANDARD 542511	EACH	6	1	5								
54246405	INLET BOX, STANDARD 542531	EACH	2		2								
54248510	CONCRETE COLLAR	CU YD	19	2	17								
54260315	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	FOOT	174	174									
54263624	CONCRETE END SECTION, STANDARD 542011, 24", 1:6	EACH	10	10	0								
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	134	134									
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	218	37	181								
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	40		40								
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	9		9								
550A1260	STORM SEWERS, CLASS A, TYPE 5 18"	FOOT	488	488									

Δ SPECIALTY ITEMS

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PLOT DATE = 4/4/2018		

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.
55	(53-5)R&I	LIVINGSTON	722	11
CONTRACT NO. 66B64			ILLINOIS FED. AID PROJECT	

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
55100300	STORM SEWER REMOVAL 8"	FOOT	85		85								
55100400	STORM SEWER REMOVAL 10"	FOOT	10	10									
59000200	EPOXY CRACK INJECTION	FOOT	232			28	36				168		
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	716					716					
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	13			10					3		
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	298	144	154								
60100070	SHOULDER REMOVAL AND REPLACEMENT	FOOT	74206	20688	53518								
60100945	PIPE DRAINS 12"	FOOT	316	316									
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	5381	2855	2526								
60108501	PIPE UNDERDRAINS, TYPE 3	FOOT	127700	63800	63900								
60202215	CATCH BASINS, TYPE A, 4'-DIAMETER, WITH MEDIAN INLET (604101)	EACH	2		2								
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	4	4									
60240215	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	4	4									
60500060	REMOVING INLETS	EACH	28	14	14								

Δ SPECIALTY ITEMS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	12
			CONTRACT NO. 66B64	
ILLINOIS FED. AID PROJECT				

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE														
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV							
				0004	0004	0047	0047	0004	0004	0047	0004							
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586							
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	310	310														
60616110	PAVED DITCH, TYPE A-30	FOOT	900	900														
60617310	PAVED DITCH, TYPE B-22	FOOT	473	392	81													
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	2675	2675														
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	8	4	4													
61133300	FIELD TILE JUNCTION VAULTS, 4' DIA.	EACH	4	4														
61140000	STORM SEWERS (SPECIAL), 8"	FOOT	85		85													
61140100	STORM SEWERS (SPECIAL), 10"	FOOT	10	10														
A 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	5562.5	4375	1187.5													
A 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	3	2	1													
A 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	10	2	8													
A 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	10	4	6													
A 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1		1													
63200310	GUARDRAIL REMOVAL	FOOT	8514	5309	3205													

Δ SPECIALTY ITEMS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	13
CONTRACT NO. 66B64			ILLINOIS FED. AID PROJECT	

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
63500105	DELINEATORS	EACH	352	258	94								
63800920	MODULAR GLARE SCREEN SYSTEM, TEMPORARY	FOOT	36,136	15,402	20,734								
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	125688	59984	65704								
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4	2	2								
66201120	CONCRETE SHOULDER CURB	FOOT	60	60									
66500105	WOVEN WIRE FENCE, 4'	FOOT	1013	531	482								
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	39	20	19								
67100100	MOBILIZATION	L SUM	1	0.5	0.5								
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8	8									
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1									
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	0.5	0.5								
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1									
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DAY	644	322	322								
70106700	TEMPORARY RUMBLE STRIPS	EACH	6	6									

Δ 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.
55	(53-5)R&I	LIVINGSTON	722	14
			CONTRACT NO. 66B64	
ILLINOIS FED. AID PROJECT				

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URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	13,320	5728	7592								
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	4396	1890	2506								
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	785,800	408,389	376,411								
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	54720	26160	28560								
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	143	143									
70400100	TEMPORARY CONCRETE BARRIER	FOOT	72956	37280	35676								
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	3461	3461									
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	4	4									
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	6	6									
72000300	SIGN PANEL - TYPE 3	SQ FT	193.8	193.8									
72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	11	4	7								
72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	2174	2174									
73400100	CONCRETE FOUNDATIONS	CU YD	4.18	4.18									
78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	222	222									

Δ SPECIALTY ITEMS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.I. RTE. 55	SECTION (53-5)R&I	COUNTY LIVINGSTON	TOTAL SHEETS 722	SHEET NO. 15
CONTRACT NO. 66B64				ILLINOIS FED. AID PROJECT

REV 578

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE															
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV								
				0004	0004	0047	0047	0004	0004	0047	0004								
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586								
Δ 78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	FOOT	164	164															
Δ 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ FT	227	227															
Δ 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	183,100	107,180	75,920														
Δ 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	8432	8432															
Δ 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2119	1170	949														
Δ 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	44	22	22														
Δ 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	17	6	11														
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2119	1170	949													
Δ	81100800	CONDUIT ATTACHED TO STRUCTURE, 3" DIA., GALVANIZED STEEL	FOOT	73										73					
	X0301797	GATE REMOVAL	EACH	2		2													
	X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	509									509						
	X0323491	SLOPE WALL CRACK SEALING	FOOT	372			372												
	X0324589	PIPE UNDERDRAIN OUTLET EXTENSION FOR 4" PIPE	EACH	5		5													
Δ	X0325754	REPLACEMENT OF SENSORS FOR ROADWAY WEATHER INFORMATION SYSTEM	L SUM	1	1														

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Δ SPECIALTY ITEMS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.I. RTE. 55	SECTION (53-5)R&I	COUNTY LIVINGSTON	TOTAL SHEETS 722	SHEET NO. 16
CONTRACT NO. 66B64				ILLINOIS FED. AID PROJECT

REV 5-7-18

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	700	282	418								
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.5	0.5								
X7010805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)	L SUM	1	0.5	0.5								
X7015005	CHANGEABLE MESSAGE SIGN	CAL DAY	131	65	66								
X7040010	TEMPORARY CONCRETE BARRIER (SPECIAL)	FOOT	175	62.5	112.5								
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1	1									
X7240205	REMOVE SIGN COMPLETE	EACH	1	1									
Δ X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	449	449									
Δ X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	183,100	107,180	75,920								
Δ X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	26,672	17,152	9520								
Δ X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	164	164									
X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1	0.5	0.5								
Δ X9700001	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL WEEK	396	198	198								
Δ X9700002	SMART TRAFFIC MONITORING SYSTEM	CAL WEEK	99	50	49								

Δ SPECIALTY ITEMS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	18
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				

REV 5-7-16

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				90% FED 10% STATE ROADWAY	90% FED 10% STATE ROADWAY	90% FED 10% STATE BRIDGE	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV	90% FED 10% STATE BOX CULVERT	90% FED 10% STATE BRIDGE	90% FED 10% STATE BOX CULV		
				0004	0004	0047	0047	0004	0004	0047	0004		
				URBAN	RURAL	053-0128	053-0129	053-2582	053-2587	053-0115	053-2586		
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	42	42									
Z0046306	PIPE UNDERDRAINS FOR STRUCTURES 6"	FOOT	530					530					
Z0055605	RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT	SQ YD	96952	27055	69897								
Z0065700	SLOPE WALL REPAIR	SQ YD	52			52							
Z0065767	SLOTTED DRAIN 15" WITH 1 3/4" SLOT	FOOT	142		142								
Z0067700	STEEL CASINGS 20"	FOOT	640	640									
Z0077800	WOOD POST	EACH	43	27	16								
Z0077803	REMOVE WOOD POST	EACH	36	20	16								

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Δ SPECIALTY ITEMS

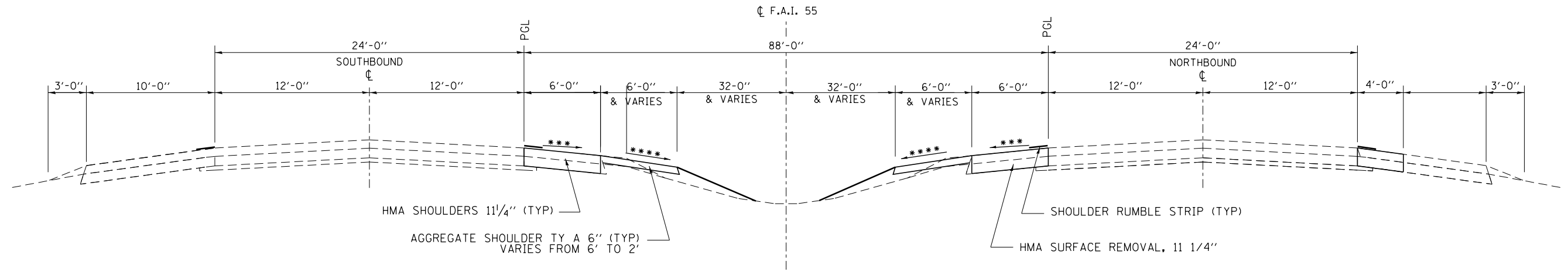
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PLOT DATE = 4/4/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	20
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				



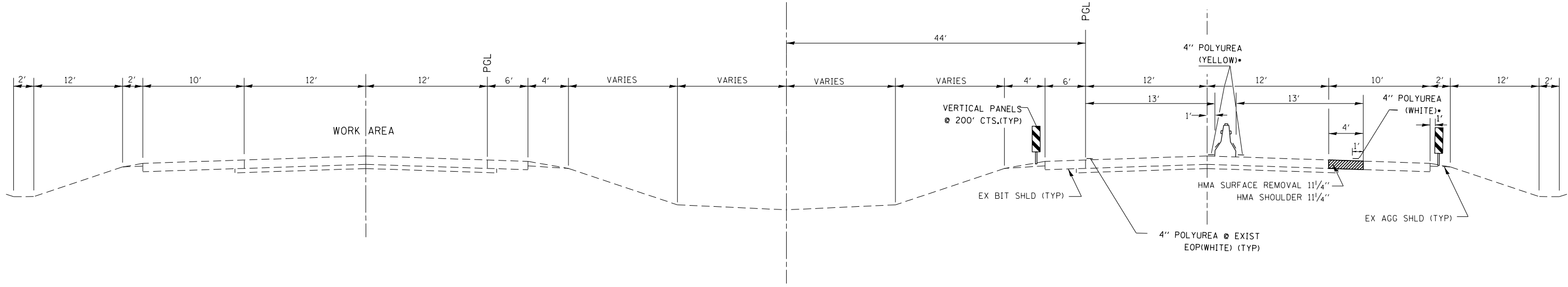
HMA SHOULDERS 1 1/4" (TYP)
 AGGREGATE SHOULDER TY A 6" (TYP)
 VARIES FROM 6' TO 2'

SHOULDER RUMBLE STRIP (TYP)
 HMA SURFACE REMOVAL, 1 1/4"

*** TRANSITION EXISTING TO 4.0% AT MEDIAN CROSS OVER CROSS SLOPE
 **** 6.0% AGGREGATE SHOULDER TY A (TYP)

MEDIAN CROSS OVER TRANSITION TYPICAL SECTION

STA. 819+67 TO STA. 820+67 & STA. 832+76 TO 833+50
 STA. 82+62 TO STA. 83+62 & STA. 95+47 TO 96+47
 (TO BE CONSTRUCTED AT TIME OF JOINTED PAVEMENT CROSSOVERS)



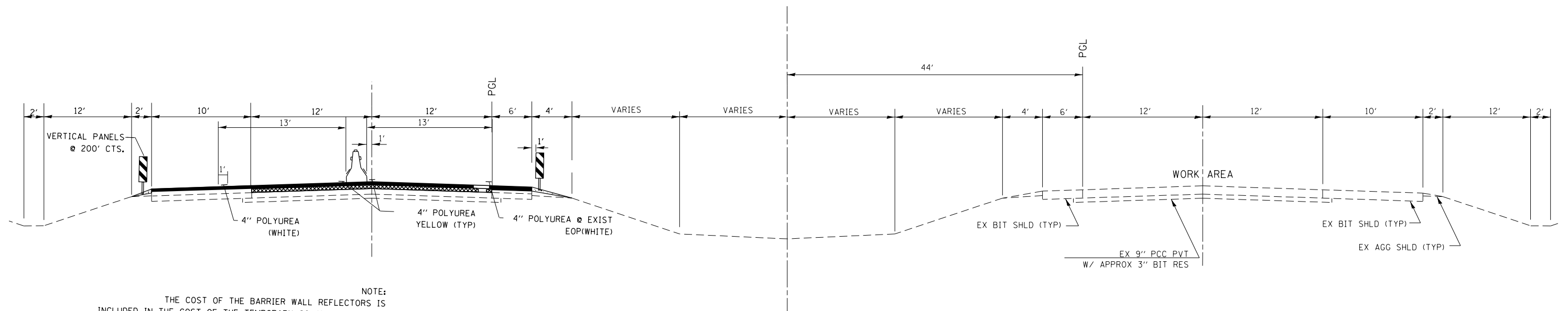
**** SEE STAGE I CONSTRUCTION SHEETS FOR TRANSITIONS THROUGH CROSSOVERS

**BETWEEN MEDIAN CROSSOVERS
 STAGE I
 MAINLINE**

STA. 832+50 TO 337+11

NOTE:
 THE COST OF THE BARRIER WALL REFLECTORS IS
 INCLUDED IN THE COST OF THE TEMPORARY CONCRETE BARRIER.

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS STAGE I			F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default		DATE -	REVISED -		CONTRACT NO. 66B64			ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET 1	OF 15 SHEETS	STA.	TO STA.			



NOTE:
THE COST OF THE BARRIER WALL REFLECTORS IS
INCLUDED IN THE COST OF THE TEMPORARY CONCRETE BARRIER.

**BETWEEN MEDIAN CROSSOVERS
STAGE II
MAINLINE**

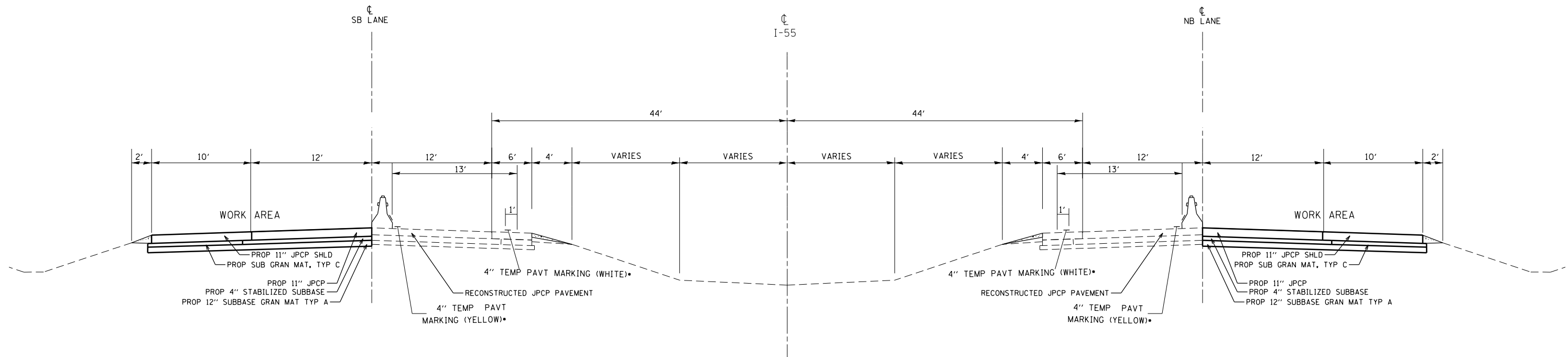
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Default	PLOT DATE = 4/2/2018	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS
STAGE II**

SCALE: SHEET 2 OF 15 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	22
CONTRACT NO. 66B64			ILLINOIS FED. AID PROJECT	



STAGE III DRIVING LANE RECONSTRUCTION

NB: STA 321+72 TO 348+00
 SB: STA 328+73 TO 348+00

NOTES:

1. THE CONTRACTOR HAS THE OPTION OF USING EITHER THE LINE ON THE TEMPORARY CONCRETE BARRIER OR ON THE PAVEMENT.
2. THE COLOR OF THE REFLECTORS AND PAVEMENT/BARRIER MARKING LINE WILL VARY WITH STAGING AND SHALL MATCH THE EXISTING LINE IN THE WORK AREA.
3. THE COST OF THE REFLECTORS AND THE PAVEMENT/BARRIER MARKING LINE IS INCLUDED IN THE COST OF THE TEMPORARY CONCRETE BARRIER.

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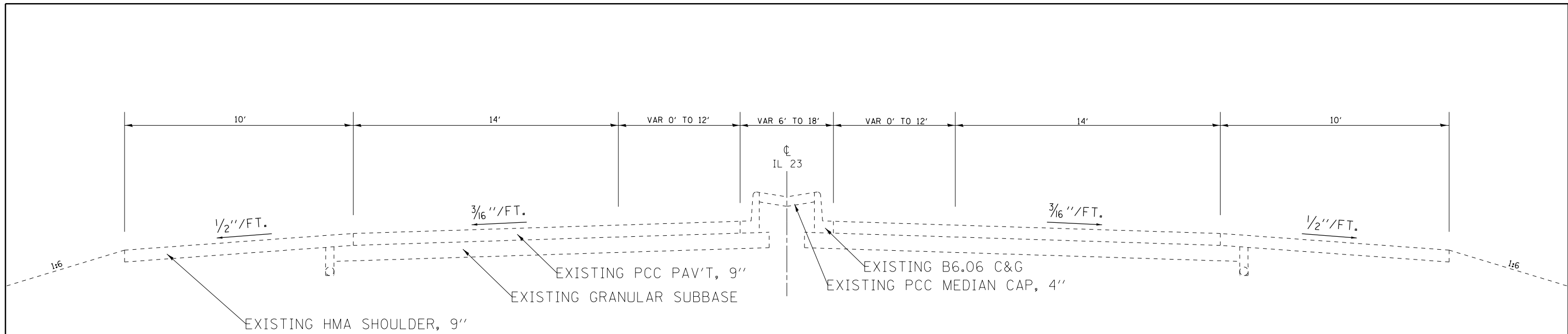
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PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS
 STAGE III DRIVING LANE RECONSTRUCTION**

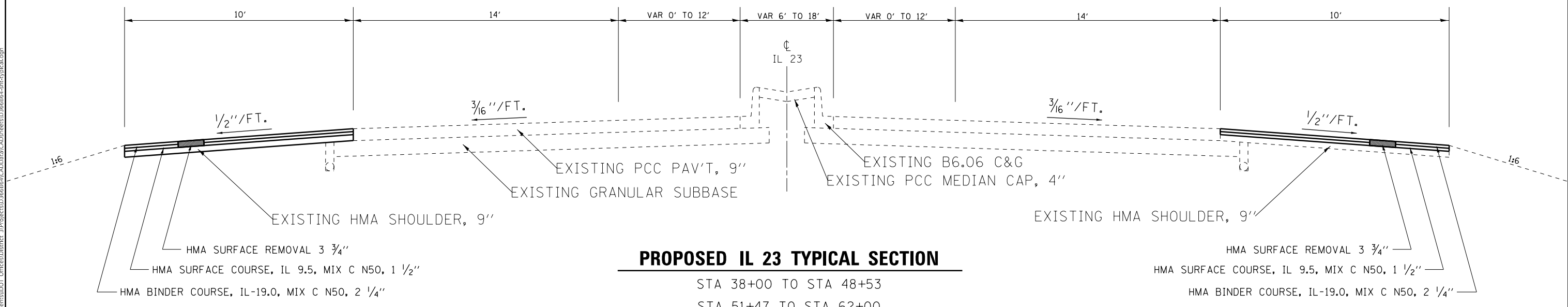
SCALE: SHEET 4 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	24
				CONTRACT NO. 66B64
ILLINOIS FED. AID PROJECT				



EXISTING IL 23 TYPICAL SECTION

STA 38+00 TO STA 48+53
STA 51+47 TO STA 62+00



PROPOSED IL 23 TYPICAL SECTION

STA 38+00 TO STA 48+53
STA 51+47 TO STA 62+00

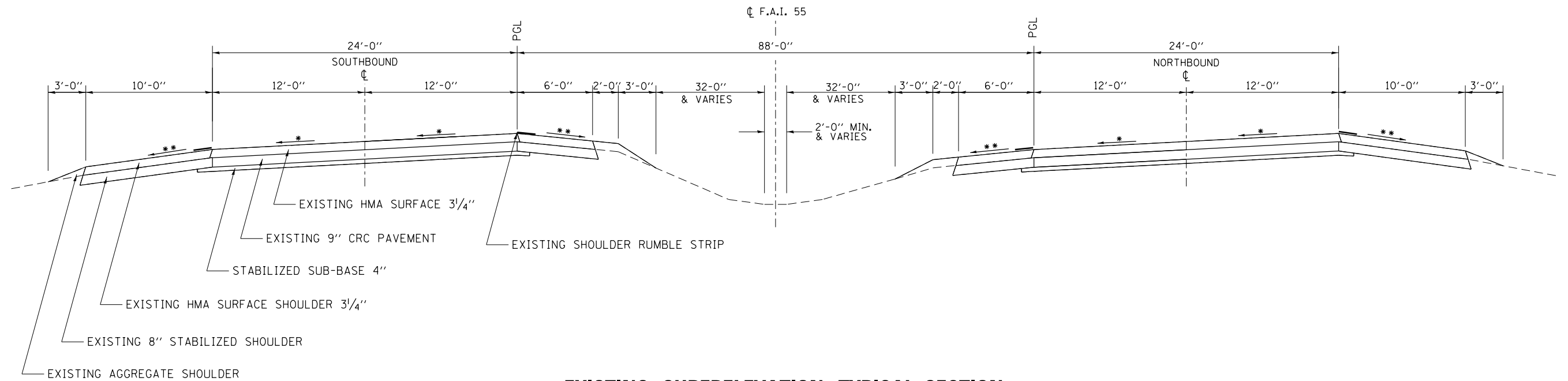
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USER NAME = corcoranlm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

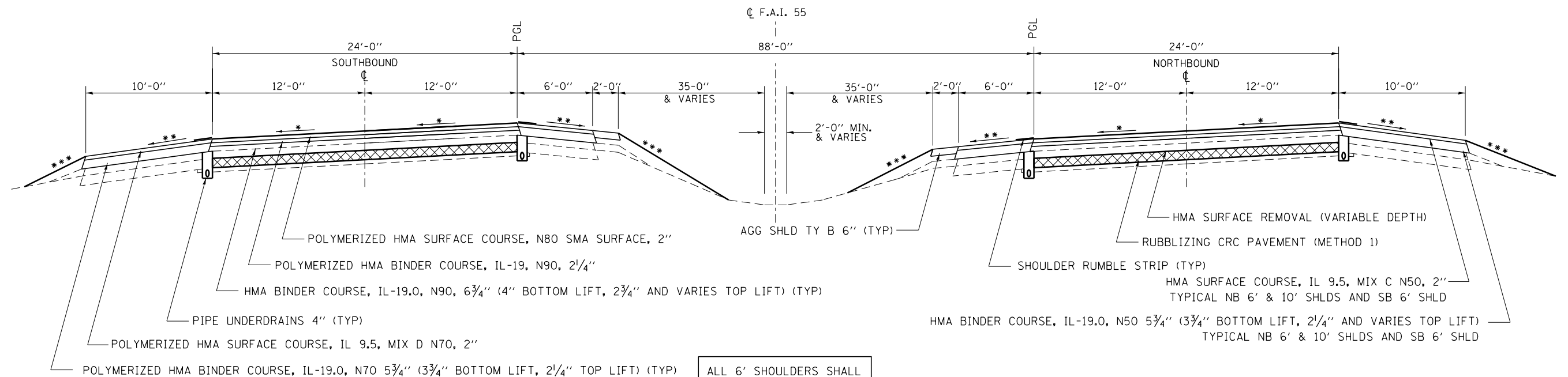
TYPICAL SECTIONS			
IL 23			
SCALE:	SHEET 5	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	25
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				



EXISTING SUPERELEVATION TYPICAL SECTION

STA. 20+75 TO STA. 51+68
(MAX S.E. AT 3.5%)



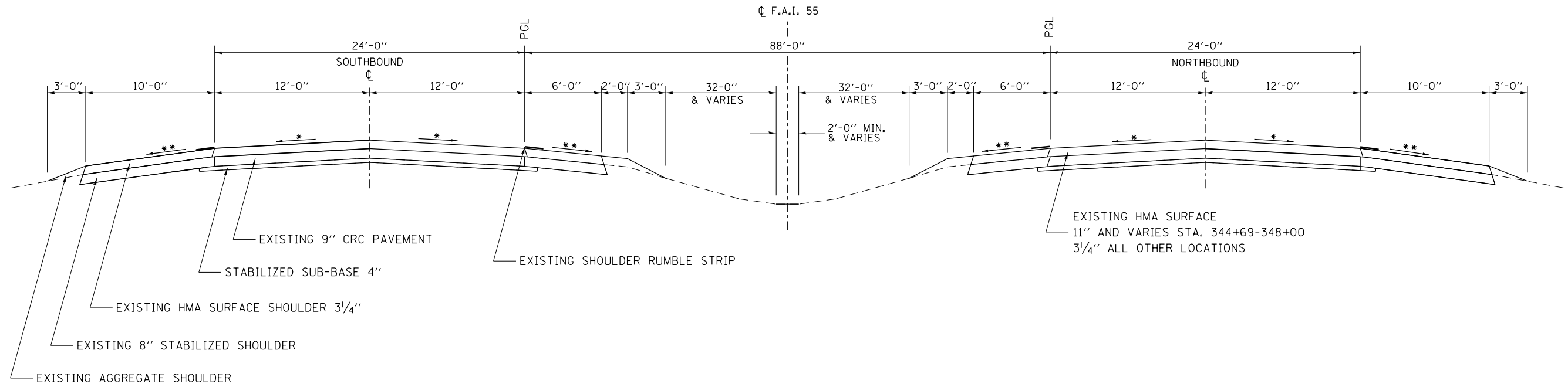
ALL 6' SHOULDERS SHALL BE PLACED WITH A PAVER

PROPOSED SUPERELEVATION TYPICAL SECTION

STA. 20+44 TO STA 51+99
(MAX S.E. AT 3.8%)

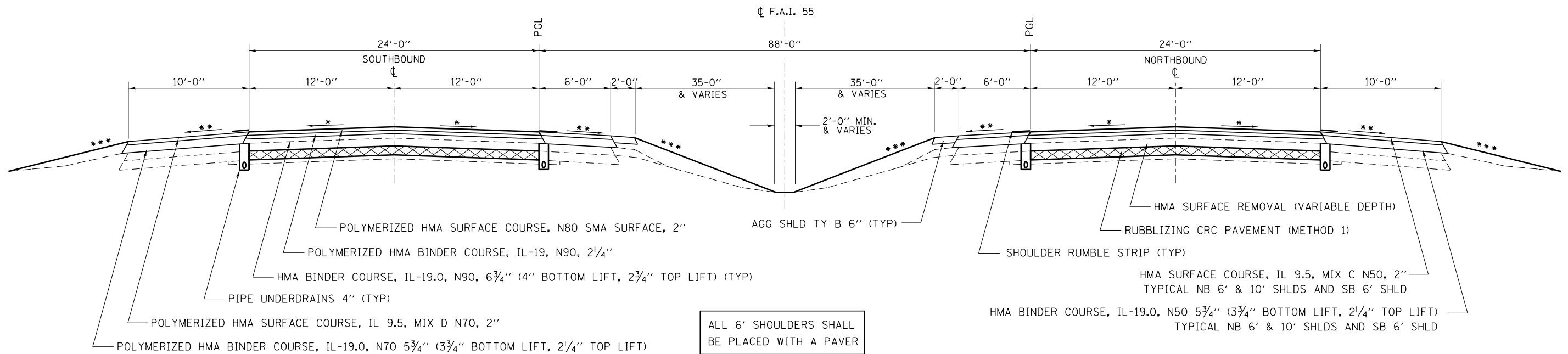
- * SLOPE VARIES FOR SUPERELEVATION (SEE SUPERELEVATION TABLE IN DETAILS)
- ** 4.0% SHOULDER SLOPE
- *** GRADING TO MATCH EXISTING FORESLOPE (1:5 AND VARIES)

FILE NAME =	USER NAME = corcoranm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 3\Projects\036666\Drawings\EA\Drawings\0366664-shd-typical	DESIGNED -	REVISED -	55					(53-5)R&I	LIVINGSTON	722	28	
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 66B64							
	PLOT DATE = 4/2/2018	DATE -	REVISED -		SCALE:	SHEET 8	OF 15 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



EXISTING TYPICAL SECTION

STA. 20+34 TO 20+75
 STA. 51+68 TO 198+27
 STA. 248+06 TO 348+00



PROPOSED TYPICAL SECTION

STA. 20+34 TO 20+44
 STA. 51+99 TO 80+50
 STA. 152+65 TO STA. 181+28
 STA. 248+06 TO STA. 292+00

- * 1.5% PAVEMENT CROSS SLOPE
- ** 4.0% SHOULDER CROSS SLOPE
- *** GRADING TO MATCH EXISTING FORESLOPE (1:5 AND VARIES)

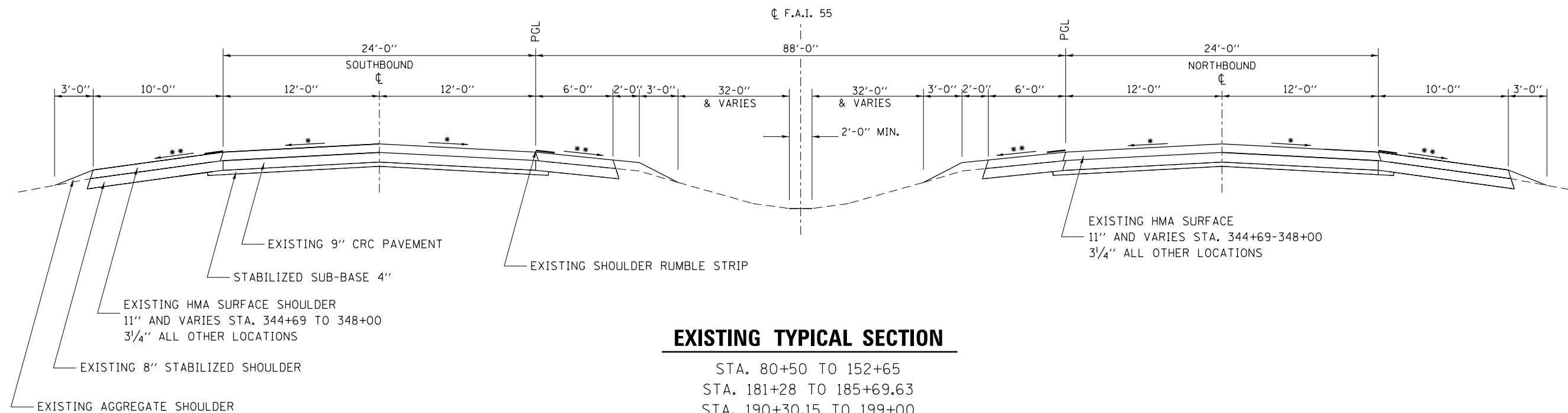
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET 9 OF 15 SHEETS STA. TO STA.

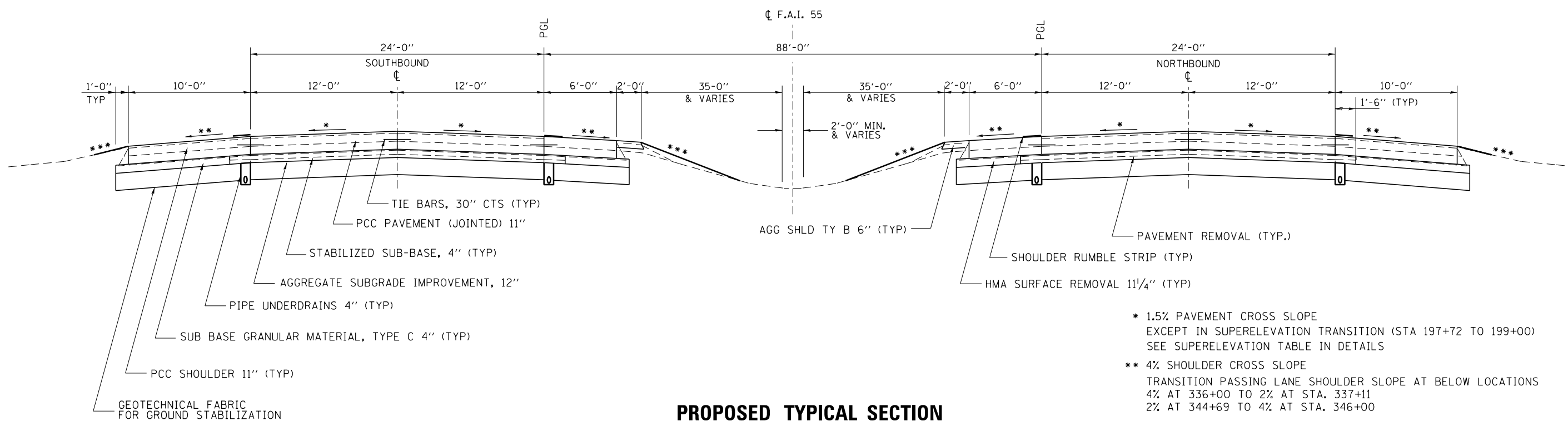
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	29
				CONTRACT NO. 66B64
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL SECTION

STA. 80+50 TO 152+65
 STA. 181+28 TO 185+69.63
 STA. 190+30.15 TO 199+00
 STA. 292+00 TO 348+00

PASSING LANE SHOULDER JOINTED PAVEMENT 11.0" CONSTRUCTED FOR CROSSOVERS
 AT STA. 83+62 TO STA. 95+47 AND 337+11 TO STA. 344+69
 TO REMAIN IN PLACE AND USED AS PERMANENT PAVT.

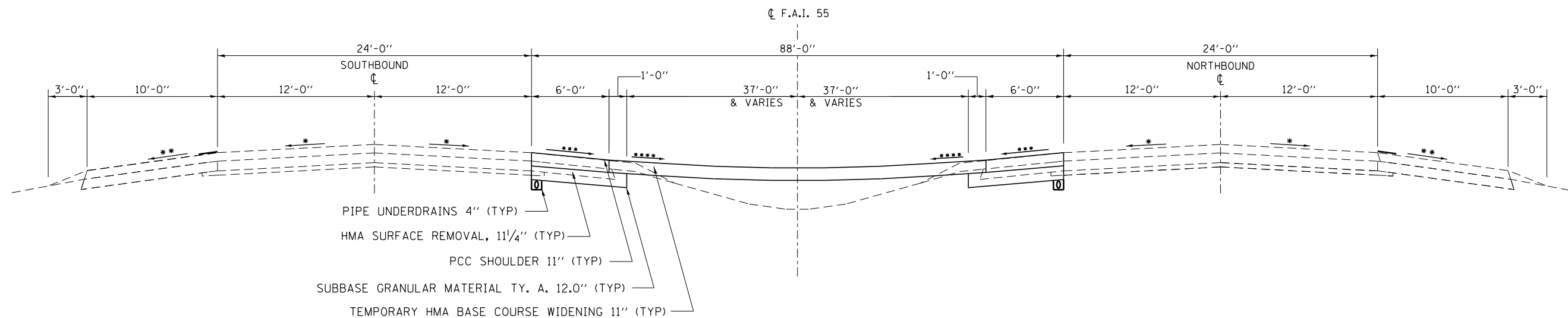


PROPOSED TYPICAL SECTION

STA. 80+50 TO 152+65
 STA. 181+28 TO 185+69.63
 STA. 190+30.15 TO 199+00
 STA. 292+00 TO 348+00

- * 1.5% PAVEMENT CROSS SLOPE EXCEPT IN SUPERELEVATION TRANSITION (STA 197+72 TO 199+00) SEE SUPERELEVATION TABLE IN DETAILS
- ** 4% SHOULDER CROSS SLOPE TRANSITION PASSING LANE SHOULDER SLOPE AT BELOW LOCATIONS
 4% AT 336+00 TO 2% AT STA. 337+11
 2% AT 344+69 TO 4% AT STA. 346+00
- *** GRADING TO MATCH EXISTING FORESLOPE (1:5 AND VARIES)

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 3\Projects\036666\Drawings\EA\Drawings\036666-4-sh-typical.dwg	PLotted SCALE = 100.0000' / in.	CHECKED -	REVISED -					55	(53-5)R&I	LIVINGSTON	722	30
Default	PLotted DATE = 4/2/2018	DATE -	REVISED -					CONTRACT NO. 66B64				ILLINOIS FED. AID PROJECT



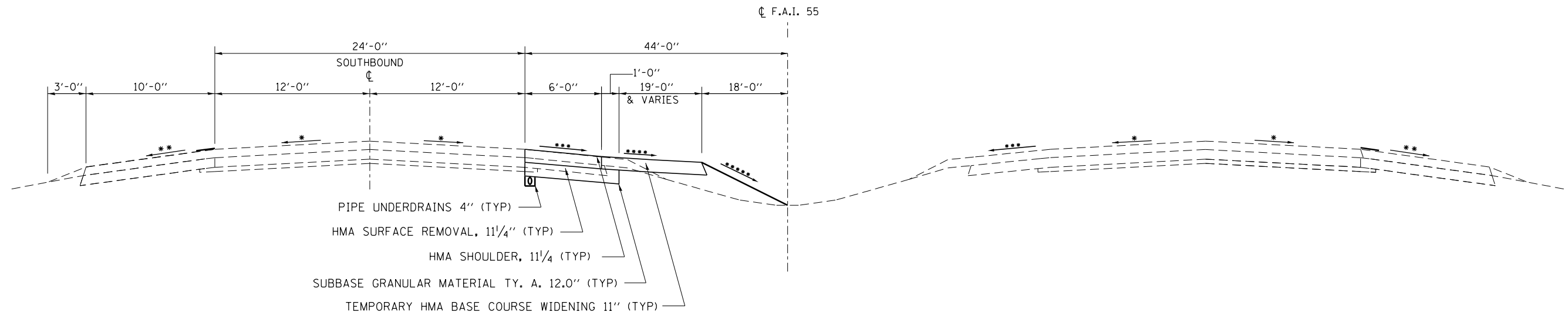
TEMPORARY MEDIAN CROSS OVER TYPICAL SECTION

STA. 83+62 TO 98+70

PASSING LANE PCC SHOULDER 11.0" CONSTRUCTED FOR CROSSOVERS
 AT STA. 83+62 TO STA. 98+70 LT&RT
 TO BE USED AS PERMANENT SHOULDER

- * 1.5% EXISTING PAVEMENT SLOPE
- ** 4.0% EXISTING SHOULDER SLOPE
- *** 4.0% MEDIAN CROSS OVER CROSS SLOPE
- **** VARIES 4% TO 0%
SLOPE VARIES FOR SUPERELEVATION (SEE CROSSOVERS IN DETAILS)

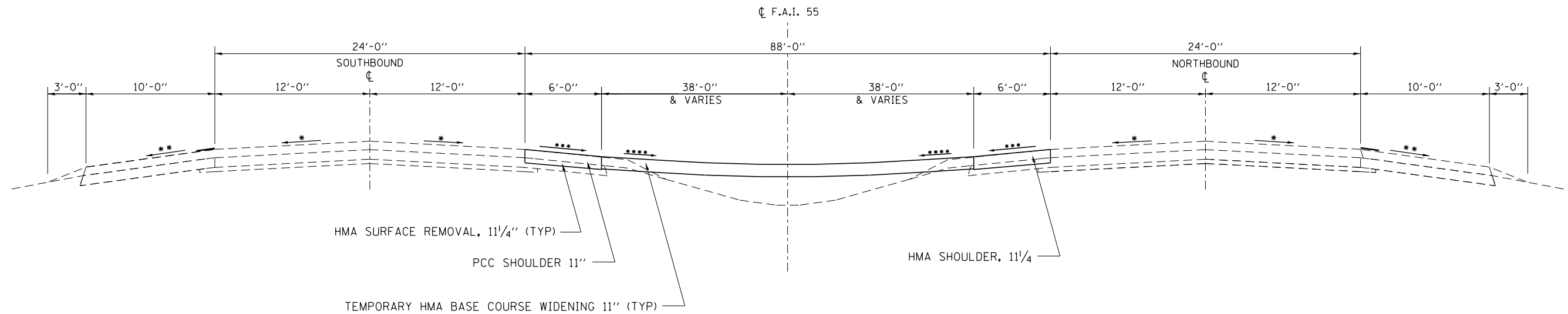
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						55	(53-5)R&I	LIVINGSTON	722	31	
						CONTRACT NO. 66B64					
						ILLINOIS FED. AID PROJECT					
Default	PLOT DATE = 4/2/2018	DATE -	REVISED -	SCALE:	SHEET 11 OF 15 SHEETS	STA.	TO STA.				



TEMPORARY MEDIAN CROSS OVER TYPICAL SECTION

STA. 123+08 TO 125+50

PASSING LANE PCC SHOULDER 11.0" CONSTRUCTED FOR CROSSOVERS
AT STA. 125+50 TO 126+54 LT
TO BE USED AS PERMANENT SHOULDER

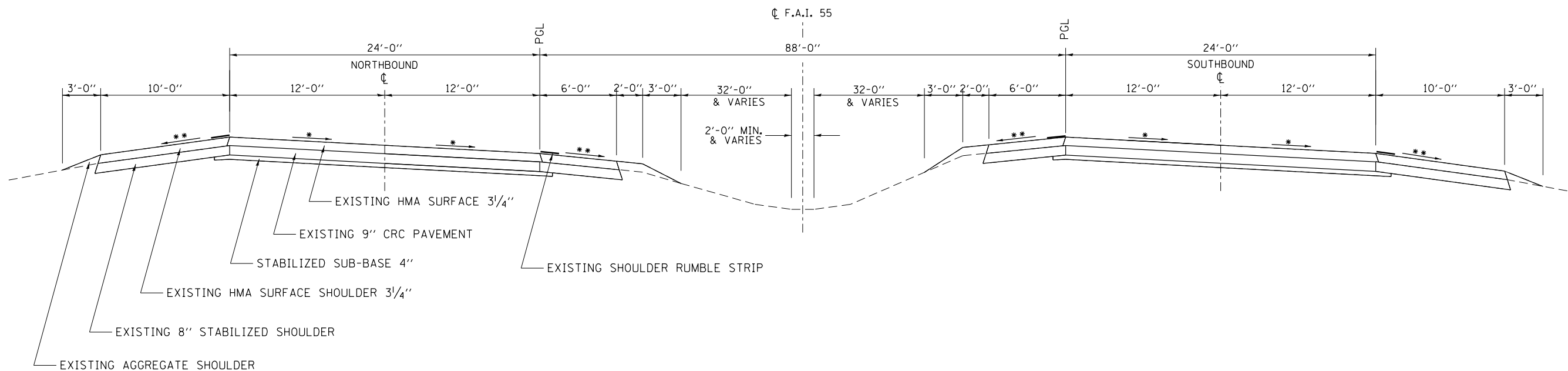


TEMPORARY MEDIAN CROSS OVER TYPICAL SECTION

STA. 125+50 TO 126+54

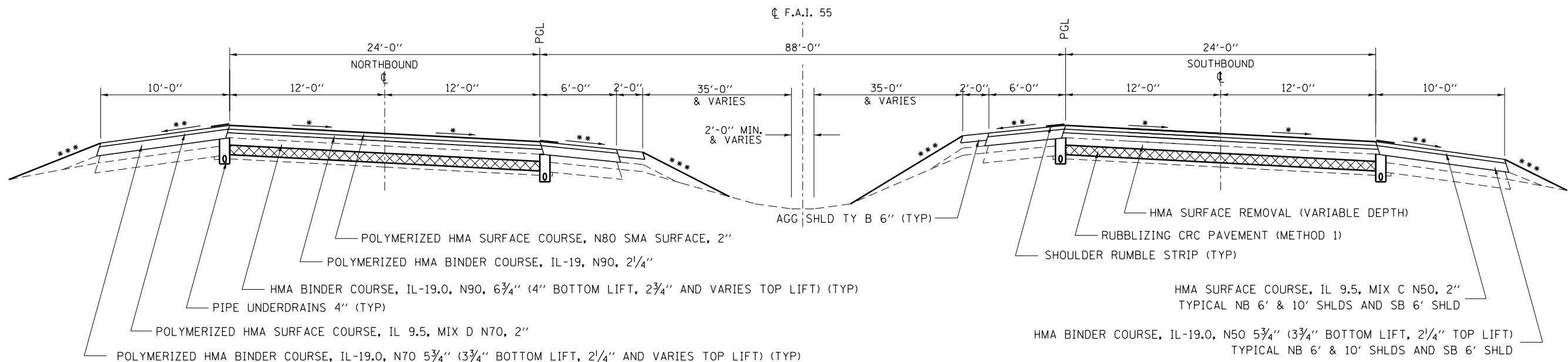
- * 1.5% EXISTING PAVEMENT SLOPE
- ** 4.0% EXISTING SHOULDER SLOPE
- *** 4.0% MEDIAN CROSS OVER CROSS SLOPE
- **** VARIES 4% TO 0% SLOPE VARIES FOR SUPERELEVATION (SEE CROSSOVERS IN DETAILS)
- ***** GRADING TO MATCH EXISTING FORESLOPE (1:5 AND VARIES)

FILE NAME =	USER NAME = corcoranm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
								55	(53-5)R&I	LIVINGSTON	722	32
					SCALE: SHEET 12 OF 15 SHEETS STA. TO STA.			CONTRACT NO. 66B64				
Default	PLOT DATE = 4/2/2018	CHECKED -	REVISIED -		ILLINOIS FED. AID PROJECT							



EXISTING SUPERELEVATION TYPICAL SECTION

STA. 198+27 TO 248+06
(MAX S.E. AT 4.0%)



ALL 6' SHOULDERS SHALL
BE PLACED WITH A PAVER

PROPOSED SUPERELEVATION TYPICAL SECTION

STA. 199+00 TO STA. 248+61
(MAX S.E. AT 4.6%)

- * SLOPE VARIES FOR SUPERELEVATION (SEE SUPERELEVATION TABLE IN DETAILS)
- ** SLOPE VAIRES IN SUPERELEVATION WITH MAXIMUM OF 8.0% DIFFERENCE
- *** GRADING TO MATCH EXISTING FORESLOPE (1:5 AND VARIES)

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 66B64				
	PLOT DATE = 4/2/2018	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET 13	OF 15 SHEETS	STA.	TO STA.	

HMA MIXTURE REQUIREMENT TABLE						
LOCATION(S):	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT
MIXTURE USE(S):	HMA BINDER BOTTOM LIFT(S)	POLYMER HMA BINDER	POLYMER SMA SURFACE	NB & SB HMA SHLD 6' BOTTOM LIFT (S)	NB & SB HMA SHLD 6' SURFACE	NB HMA SHLD 10' BOTTOM LIFT (S)
BINDER GRADE (PG):	PG 64-22	SBS PG 70-28	SBS PG 76-28	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N90	4.0% @ N90	4.0% @ N80	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 19.0	IL 19.0	IL 12.5	IL 19.0	IL 9.5	IL 19.0
FRICITION AGGREGATE:			MIXTURE E		MIXTURE C	
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	PFP	PFP	PFP	QCQA	QCQA	QCQA
SUBLOT SIZE:	1000 TONS	1000 TONS	1000 TONS	NA	NA	NA
DENSITY TEST METHOD:	CORES	CORES	CORES	CORES	CORES/CORRELATION	CORES

HMA MIXTURE REQUIREMENT TABLE						
LOCATION(S):	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT
MIXTURE USE(S):	NB HMA SHLD 10' SURFACE	11.25" HMA SHLD & SB HMA SHLD 10' BOTTOM LIFT(S)	SB HMA SHLD 10' SURFACE & PARTIAL DEPTH PATCHING	MAINT CROSSOVER, IMP. SUBGRADE G.R. STAB., IL 23 SHLD BINDER, 9" HMA SHLD BTM, & U.DRAIN PLUG	INCIDENTAL HMA, RAMP SHLD IL 23 SHLD SURFACE, & SURFACE	TEMP BASE COURSE WIDENING BOTTOM 9"
BINDER GRADE (PG):	PG 64-22	SBS PG 70-28	SBS PG 70-28	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N70	4.0% @ N70	4.0% @ N50	4.0% @ N50	4.0% @ N70
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 9.5	IL 19.0	IL 9.5	IL 19.0	IL 9.5	IL 19.0
FRICITION AGGREGATE:	MIXTURE C		MIXTURE D		MIXTURE C	
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QCQA	QCQA	QCQA	QCQA	QCQA	QCQA
SUBLOT SIZE:	NA	NA	NA	NA	NA	NA
DENSITY TEST METHOD:	CORES/CORRELATION	CORES	CORES/CORRELATION	SATISFACTION OF THE ENGINEER	SATISFACTION OF THE ENGINEER	CORES

Instructions: See the BDE Manual, Section 53-4.07

STAGE CONSTRUCTION ITEMS (STAGE 1 & 2)												
LOCATION			URBAN/ RURAL	LENGTH	TEMPORARY CONCRETE BARRIER FOOT	RELOCATE TEMPORARY CONC BARRIER FOOT	TEMP MODULAR GLARE SCREENS(3) FOOT	TEMP IMPACT ATTN, (NON RED) TEST LEVEL 3 EACH	REL TEMP IMPACT ATTN, (NON RED) TEST LEVEL 3 EACH	PAVT MARK REMOVAL (2) WATER BLAST SQ FT	POLYUREA PAVT MARKING 4"	
											WHITE FOOT	YELLOW FOOT
STA												
STAGE 1A												
813+15.00	TO	821+56.00	RURAL	841.00						666	841	841
821+56.00	TO	831+09.00	RURAL	953.00	957		957			754	1804	1910
831+09.00	TO	837+62.49	RURAL	653.49	653		653			517	1307	1307
837+62.49 (BK)	=	20+34.08 (AH)	STA EQ.									
20+34.08	TO	70+34.00	RURAL	4999.92	5000		5000			3958	10000	10000
70+34.00	TO	85+00.00	URBAN	1466.00	1466		1466			1161	2932	2932
85+00.00	TO	89+98.64	URBAN	498.64	499		499			395	1370	1450
89+98.64 (BK)	=	90+00.04 (AH)	STA EQ.									
90+00.04	TO	100+00.00	URBAN	999.96	1000		1000			2070	3350	3250
100+00.00	TO	122+00.00	URBAN	2200.00	2200		2200			1742	4470	4400
122+00.00	TO	131+00.00	URBAN	900.00	900		900			713	3372	2660
131+00.00	TO	137+06.00	URBAN	606.00	606		606			480	1602	1392
137+06.00	TO	175+99.67	RURAL	3893.67	3894		3894			3082	7787	7787
175+99.67 (BK)	=	176+00.14 (AH)	STA EQ.									
176+00.14	TO	251+43.00	RURAL	7542.86	7543		7543			5971	15086	15086
251+43.00	TO	290+00.00	URBAN	3857.00	3857		3857			3053	7714	7714
290+00.00 (BK)	=	290+00.16 (AH)	STA EQ.									
290+00.16	TO	306+00.00	URBAN	1599.84	1600		1600			2599	3872	3200
306+00.00	TO	322+00.00	URBAN	1600.00	1600		1600			1267	3200	3200
322+00.00	TO	333+90.00	URBAN	1190.00	1190		1190			942	3564	2896
333+90.00	TO	336+26.00	URBAN	236.00	236		236			187	708	708
336+26.00	TO	340+47.00	URBAN	421.00	421		421			333	1222	1276
340+47.00	TO	347+00.00	URBAN	653.00						517	1473	1007
347+00.00	TO	366+20.00	URBAN	1920.00						1520	1920	1920
IL 23 SOUTHBOUND EXIT			URBAN		225			1				
STAGE 1A URBAN TOTALS					15799	0	15574	1	0	16977	40769	38005
STAGE 1A RURAL TOTALS					18047	0	18047	0	0	14950	36825	36931
STAGE 1B												
IL 23 SOUTHBOUND EXIT			URBAN		950	225			1	1243	1891	1838
IL 116 SOUTHBOUND EXIT			URBAN						2	336	996	996
IL 116 SOUTHBOUND ENTRANCE			URBAN							126	1186	1186
STAGE 1B URBAN TOTALS					950	225	0	0	3	1705	4073	4020
STAGE 2A												
803+71.00	TO	825+61.00	RURAL	2190.00						1733.8	2190	2190
825+61.00	TO	833+39.00	RURAL	778.00	778		778			615.9	1556	1556
833+39.00	TO	837+62.49	RURAL	414.49	414		414			328.1	829	829
837+62.49 (BK)	=	20+34.08 (AH)	STA EQ.									
20+34.08	TO	70+34.00	RURAL	4999.92	5000		5000			3958.3	10000	10000
70+34.00	TO	85+00.00	URBAN	1466.00	1466		1466			1160.6	2932	2932
85+00.00	TO	89+98.64	URBAN	498.64	499		499			394.8	1370	1450
89+98.64 (BK)	=	90+00.04 (AH)	STA EQ.									
90+00.04	TO	100+00.00	URBAN	999.96	1000		1000			2071.8	3350	3250
100+00.00	TO	122+00.00	URBAN	2200.00	2200		2200			1741.7	4400	4400
122+00.00	TO	131+00.00	URBAN	900.00	900		900			712.5	2690	1800
131+00.00	TO	137+06.00	URBAN	606.00	606		606			479.8	1212	1212
137+06.00	TO	175+99.67	RURAL	3893.67	3894		3894			3082.5	7787	7787
175+99.67 (BK)	=	176+00.14 (AH)	STA EQ.									
176+00.14	TO	251+43.00	RURAL	7542.86	7543		7543			5971.4	15086	15086
251+43.00	TO	290+00.00	URBAN	3857.00	3857		3857			3053.5	7714	7714
290+00.00 (BK)	=	290+00.16 (AH)	STA EQ.									
290+00.16	TO	306+00.00	URBAN	1599.84	1600		1600			2623.7	3902	3200
306+00.00	TO	322+00.00	URBAN	1600.00	1600		1600			1266.7	3200	3200
322+00.00	TO	335+03.00	URBAN	1303.00	1303		1303			1031.5	4840	3931
335+03.00	TO	337+03.00	URBAN	200.00	200		200			158.3	600	600
337+03.00	TO	343+45.00	URBAN	642.00	654		654			508.3	1938	1938
343+45.00	TO	348+00.00	URBAN	455.00						360.2	1820	910
IL 23 NORTHBOUND ENTRANCE			URBAN		512			1		1157.0	1940	1940
STAGE 2A URBAN TOTALS					16396	0	15884	1	0	16720	41908	38477
STAGE 2A RURAL TOTALS					17629	0	17629	0	0	15690	37448	37448
STAGE 2B												
IL 23 NORTHBOUND ENTRANCE			URBAN		1410	512			1	1675.0	2020	2020
IL 116 NORTHBOUND EXIT			URBAN							490.0	1362	1362
STAGE 2B URBAN TOTALS					1410	512	0	0	1	2165	3382	3382

URBAN/RURAL SPLIT IS AS FOLLOWS:
 URBAN: STA 70+34.00 TO [STA EQUATION 89+98.64 (BK) = 90+00.04 (AH)] TO 137+06.00; STA 251+43.00 TO [STA EQUATION 290+00.00 (BK) = 290+00.16 (AH)] TO 348+00
 RURAL: STA 20+35.52 TO 70+34.00; 137+06.00 TO [STA EQUATION 175+99.67 (BK) = 176+00.14 (AH)] TO 251+43.00
 *STA EQ - 837+62.49 (BK) = 20+34.08 (AH)
 *STA EQ - 89+98.64 (BK) = 90+00.04(AH)
 *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
 *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)
 (1) TO BE PERFORMED PRIOR TO STAGE I CONSTRUCTION
 (2) PAVEMENT MARKING REMOVAL IS TO REMOVE EXISTING PAVEMENT MARKINGS PRIOR TO STAGE I AND STAGE II CONSTRUCTION
 (3) GLARE SCREENS TO BE USED DURING STAGE I AND STAGE II CONSTRUCTION
 USE A 24" HEIGHT FOR GLARE SCREENS, SPACED AT 22" CENTERS. MAX. INSTALLATION ANGLE IS 70 DEGREES.

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USER NAME = corcoranlm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET 2	OF 22	SHEETS	STA.	TO STA.
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F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	37
			CONTRACT NO. 66B64	
ILLINOIS FED. AID PROJECT				

IL 116 RAMP PATCHING SCHEDULE (CONTINUED)										
LOC.	LOC. BY STA.	L	W	CLASS B TYPE II 9"	CLASS B TYPE III 9"	CLASS B TYPE IV 9"	DOWEL BARS	TIE BARS	SAW CUTS	WELDED WIRE REINFRCEMNT SQ YD
		FT	FT	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT	SQ YD
NB EXIT RAMP EXIT 197 IL 116 RAMP C	308+57	6	16	10.7	0	0	28	0	66	0
	310+68	6	16	10.7	0	0	28	0	66	0
	312+58	6	16	10.7	0	0	28	0	66	0
	313+22	6	16	10.7	0	0	28	0	66	0
	313+48	6	16	10.7	0	0	28	0	66	0
	313+59	6	16	10.7	0	0	28	0	66	0
	314+38	50	6	0	0	33.3	8	46	168	33.3
	316+25	20	6	13.3	0	0	8	0	78	0
	317+00	10	6	6.7	0	0	8	0	48	0
	318+60	6	16	10.7	0	0	28	0	66	0
318+75	30	6	0	20	0	8	26	108	20	
SUBTOTAL RAMP C				95	20	33	228	72	864	53.3
NB ENT RAMP EXIT 197 IL 116 RAMP D	401+29	6	16	10.7	0	0	28	0	66	0
	401+45	6	16	10.7	0	0	28	0	66	0
	401+56	6	16	10.7	0	0	28	0	66	0
	401+82	6	16	10.7	0	0	28	0	66	0
	402+08	6	16	10.7	0	0	28	0	66	0
	402+35	6	16	10.7	0	0	28	0	66	0
	403+14	6	16	10.7	0	0	28	0	66	0
	403+93	6	16	10.7	0	0	28	0	66	0
	404+72	6	16	10.7	0	0	28	0	66	0
	407+36	6	16	10.7	0	0	28	0	66	0
	407+89	6	16	10.7	0	0	28	0	66	0
	408+42	6	16	10.7	0	0	28	0	66	0
	410+27	6	16	10.7	0	0	28	0	66	0
411+59	6	16	10.7	0	0	28	0	66	0	
SUBTOTAL RAMP D				150	0	0	392	0	924	0
SUB TOTAL IL 116 RAMPS				844	65	78	2064	125	5685	143

URBAN/RURAL SPLIT IS AS FOLLOWS: RURAL: STA 20+34 TO 70+34 AND STA 137+06 TO 251+43
URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00

- *STA EQ - 837+62.49 (BK) = 20+34.08 (AH)
- *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
- *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
- *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

IL 23 RAMP PATCHING SCHEDULE											
LOC.	LOC. BY STA.	L	W	CLASS B TYPE II 9"	CLASS B TYPE III 9"	CLASS B TYPE IV 9"	DOWEL BARS	TIE BARS	SAW CUTS	WELDED WIRE REINFRCEMNT SQ YD	
		FT	FT	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT	SQ YD	
NB EXIT RAMP EXIT 201 IL 23 RAMP C	308+95	6	16	10.7	0	0	28	0	66	0	
	309+01	6	16	10.7	0	0	28	0	66	0	
	309+75	6	16	10.7	0	0	28	0	66	0	
	310+01	6	16	10.7	0	0	28	0	66	0	
	310+54	6	16	10.7	0	0	28	0	66	0	
	311+33	6	16	10.7	0	0	28	0	66	0	
	312+65	6	16	10.7	0	0	28	0	66	0	
	313+18	6	16	10.7	0	0	28	0	66	0	
	314+50	6	16	10.7	0	0	28	0	66	0	
	315+29	6	16	10.7	0	0	28	0	66	0	
	316+61	6	16	10.7	0	0	28	0	66	0	
	SUBTOTAL RAMP C				118	0	0	308	0	726	0
	NB ENT RAMP EXIT 201 IL 23 RAMP D	401+29	6	16	10.7	0	0	28	0	66	0
		401+45	6	16	10.7	0	0	28	0	66	0
401+56		6	16	10.7	0	0	28	0	66	0	
401+82		6	16	10.7	0	0	28	0	66	0	
402+08		6	16	10.7	0	0	28	0	66	0	
402+35		6	16	10.7	0	0	28	0	66	0	
403+14		6	16	10.7	0	0	28	0	66	0	
403+93		6	16	10.7	0	0	28	0	66	0	
404+72		6	16	10.7	0	0	28	0	66	0	
407+36		6	16	10.7	0	0	28	0	66	0	
407+89		6	16	10.7	0	0	28	0	66	0	
408+42		6	16	10.7	0	0	28	0	66	0	
409+21		6	16	10.7	0	0	28	0	66	0	
410+16		6	16	10.7	0	0	28	0	66	0	
410+27		6	16	10.7	0	0	28	0	66	0	
410+53		10	16	0	17.8	0	28	0	78	17.8	
411+06	15	16	0	0	26.7	28	0	93	26.7		
411+59	6	16	10.7	0	0	28	0	66	0		
SUBTOTAL RAMP D				171	18	27	504	0	1227	44.5	
SB EXIT RAMP EXIT 201 IL 23 RAMP B	209+13	6	16	10.7	0	0	28	0	66	0	
	209+40	6	16	10.7	0	0	28	0	66	0	
	211+77	6	16	10.7	0	0	28	0	66	0	
	213+62	6	16	10.7	0	0	28	0	66	0	
	217+32	6	16	10.7	0	0	28	0	66	0	
	218+11	6	16	10.7	0	0	28	0	66	0	
	218+37	6	16	10.7	0	0	28	0	66	0	
	218+64	6	16	10.7	0	0	28	0	66	0	
218+90	6	16	10.7	0	0	28	0	66	0		
SUBTOTAL RAMP B				96	0	0	252	0	594	0	
SB ENT RAMP EXIT 201 IL 23 RAMP A	100+50	40	6	0	0	26.7	8	36	138	26.7	
	100+55	40	6	0	0	26.7	8	36	138	26.7	
	100+61	6	16	10.7	0	0	28	0	66	0	
	101+03	6	16	10.7	0	0	28	0	66	0	
	101+50	6	16	10.7	0	0	28	0	66	0	
	103+14	6	16	10.7	0	0	28	0	66	0	
	103+40	6	16	10.7	0	0	28	0	66	0	
	106+84	6	16	10.7	0	0	28	0	66	0	
	107+36	6	16	10.7	0	0	28	0	66	0	
	108+42	6	16	10.7	0	0	28	0	66	0	
	112+12	6	16	10.7	0	0	28	0	66	0	
	112+38	6	16	10.7	0	0	28	0	66	0	
	112+64	6	16	10.7	0	0	28	0	66	0	
	113+44	6	16	10.7	0	0	28	0	66	0	
	113+70	6	16	10.7	0	0	28	0	66	0	
	115+02	6	16	10.7	0	0	28	0	66	0	
	SUBTOTAL RAMP A				150	0	53	408	72	1200	53.4
SUB TOTAL IL23 RAMPS				535	18	80	1472	72	3747	97.9	
RAMP PATCHING TOTALS				1379	83	158	3536	197	9432	240.9	

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USER NAME = corcoranm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES				F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				55	(53-5)R&I	LIVINGSTON	722	41
				CONTRACT NO. 66B64		ILLINOIS FED. AID PROJECT		
SCALE:	SHEET 6	OF 22 SHEETS	STA.	TO STA.				

HMA STAGING												
LOCATION		OFFSET	LENGTH	WIDTH	HMA SURF REM 11 1/4"	HMA SHLD 11 1/4"	HMA BSE CSE WID 11"	PVMT REM	HMA SHLD 9"	AGG SURF CSE TY B	BIT MAT TACK COAT	
STA	STA		FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	POUND	
820+67.00	837+62.49	RURAL	NBDL	1695.49	4	754	753.6				848	
STATION EQUATION												
837+62.49 (BK)	20+34.08 (AH)											
20+34.08	70+34.00	RURAL	NBDL	4999.92	4	2222	2222.2				2500	
70+34.00	89+98.64	URBAN	NBDL	1964.64	4	873	873.2				982	
STATION EQUATION												
89+98.64 (BK)	90+00.04 (AH)											
90+00.04	92+42.00	URBAN	NBDL	241.96	4	108	107.5				121	
92+42.00	95+50.00	URBAN	NBDL	308.00								
RAMP OMISSION												
95+50.00	124+97.00	URBAN	NBDL	2947.00	4	1310	1310				1474	
124+97.00	129+02.00	URBAN	NBDL	405.00								
RAMP OMISSION												
129+02.00	135+92.65	URBAN	NBDL	690.65	4	307	307				345	
135+92.65	137+37.97	URBAN	NBDL	145.32								
BRIDGE OMISSION												
137+37.97	175+99.67	RURAL	NBDL	3861.70	4	1716	1716				1931	
STATION EQUATION												
175+99.67 (BK)	176+00.14 (AH)											
176+00.14	185+69.63	RURAL	NBDL	969.49	4	431	431				485	
185+69.63	190+30.15	RURAL	NBDL	460.52								
BRIDGE OMISSION												
190+30.15	251+43.00	RURAL	NBDL	6112.85	4	2717	2717				3056	
251+43.00	290+00.00	URBAN	NBDL	3857.00	4	1714	1714				1929	
STATION EQUATION												
290+00.00 (BK)	290+00.16 (AH)											
290+00.16	293+89.00	URBAN	NBDL	388.84	4	173	173				194	
293+89.00	298+00.00	URBAN	NBDL	411.00								
RAMP OMISSION												
298+00.00	325+10.00	URBAN	NBDL	2710.00	4	1204	1204				1355	
325+10.00	333+00.00	URBAN	NBDL	790.00								
RAMP OMISSION												
333+00.00	340+93.00	URBAN	NBDL	793.00	4	352	352				397	
820+67.00	832+50.00	URBAN	NBPL	1183.00	6	789						
131+75.00	133+27.00	URBAN	NBPL	152.00	6	101	101				114	
85+57.00	98+70	URBAN	STAGE 1 XOVER					1981	1981		2229	
85+36	97+71	URBAN	STAGE 2 XOVER					2124	2124		2390	
111+12	113+45	URBAN	IL 116 RAMP A					309	309			
98+65	99+26	URBAN	SBDL			66	66				8	
98+70	99+79	URBAN	SBDL			104	104				13	
307+02	310+00	URBAN	IL 116 RAMP C					386	386		434	
207+03	211+00	URBAN	IL 116 RAMP B					583	583		656	
123+98	125+50	URBAN	STAGE 1B XOVER					203	203		228	
125+50	133+27	URBAN	STAGE 1A XOVER					1626	1626		1829	
129+76.00	129+89.00	URBAN	NBDL	13.00	10	14	14				16	
146+41.00	146+54.00	RURAL	NBDL	13.00	10	14	14				16	
820+67.00	832+50.00	RURAL	SBPL	1183	6	788.7						
94+26.00	98+70.00	URBAN	SBPL	444.0	6	296.0	296				333	
319+39.00	340+59.00	URBAN	IL 23 RAMP D					2310	2310		2599	
326+31.00	345+41.00	URBAN	IL 23 RAMP B					2411	2411		2712	
37+97.00	38+03.00	URBAN	IL 23 SB	6.00	10			7	7		6	
46+97.00	47+03.00	URBAN	IL 23 SB	6.00	10			7	7		6	
52+97.00	53+03.00	URBAN	IL 23 SB	6.00	10			7	7		6	
61+97.00	62+03.00	URBAN	IL 23 NB	6.00	10			7	7		6	
156+50.00	159+50.00	RURAL	NBDL	300.00	VARIES					92		
156+00.00	160+00.00	RURAL	NBPL	400.00	VARIES					139		
264+50.00	267+50.00	RURAL	NBDL	300.00	VARIES					87		
264+00.00	268+00.00	RURAL	NBPL	400.00	VARIES					128		
156+00.00	160+00.00	RURAL	SBPL	400.00	VARIES					91		
156+50.00	159+50.00	RURAL	SBDL	300.00	VARIES					108		
264+50.00	267+50.00	RURAL	SBPL	300.00	VARIES					102		
264+00.00	268+00.00	RURAL	SBDL	400.00	VARIES					137		
RURAL TOTAL						8643	7854	0	0	0	883	8836
URBAN TOTAL						7412	6623	11932	11961	27	0	20382
GRAND TOTAL						16055	14477	11932	11961	27	883	29218

PAVED DITCH				
LOCATION	OFFSET	PAVED DITCH TYPE A-30	PAVED DITCH REMOVAL	PAVED DITCH TYPE B-22
		FOOT	FOOT	FOOT
109+73 to 110+75	78' LT		102	102
109+73 to 110+75	78' RT		102	102
194+82 to 195+23	78' LT		41	41
193+78 to 194+18	78' RT		40	40
313+47 to 314+38	78' LT		91	91
312+45 to 313+42	78' RT		97	97
IL 23 RAMP C 307+80 to 316+80	146' RT	900		
RURAL TOTAL			81	81
URBAN TOTAL		900	392	392
TOTAL		900	473	473

GRADING AND SHAPING DITCHES						
ROUTE	START		END		SLOPE %	LENGTH FOOT
	STA.	ELEV.	STA.	ELEV.		
URBAN						
I-55	121+24, 103' LT	646.00	121+64, 97' LT	646.70	1.75	40
I-55	121+64, 97' LT	646.70	122+23, 87' LT	648.3	2.58	60
I-55	128+00, 167' LT	641.25	131+00, 152' LT	641	-0.10	300
I-55	285+00, 172' RT	634.50	290+70, 176' RT	634.50	0.00	570
I-55	290+70, 172' RT	634.50	298+20, 176' RT	635.10	0.08	750
I-55/23RAMP C	305+11, 88' LT	644.10	305+60, 97' LT	642.80	-2.60	50
I-55/23RAMP C	305+60, 97' LT	642.80	308+00, 108' LT	641.50	-0.54	240
I-55/23 RAMP C	306+74, 280' RT	640.00	308+00, 112' RT	640.75	0.36	210
I-55/23 RAMP C	314+95, 305' RT	640.00	317+00, 114' RT	641.80	0.29	280
RURAL						
I-55	191+00, 104' RT	630.75	192+95, 116' RT	631.40	0.33	195
I-55	194+45, 118' RT	631.95	195+00, 114' RT	632.30	0.64	55
URBAN TOTAL						2500
RURAL TOTAL						250
TOTAL						2750

WOOD POST		
STATION	WOOD POST REMOVAL	WOOD POST
	EACH	EACH
URBAN		
70+00	0	7
83+00	4	4
251+50	9	9
317+00	3	3
325+75	4	4
RURAL		
57+00	6	6
210+00	3	3
219+00	3	3
239+00	4	4
URBAN TOTAL	20	27
RURAL TOTAL	16	16
TOTAL	36	43

URBAN/RURAL SPLIT IS AS FOLLOWS: RURAL: STA 20+34 TO 70+34 AND STA 137+06 TO 251+43
 URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00
 *STA EQ - 837+62.49 (BK) = 20+34.08 (AH)
 *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
 *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
 *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

PERMANENT CROSSOVER SCHEDULE									
CROSSOVER LOCATION	JOINTED PCC PVMT 11"	SUBBASE GRAN MATL TY A 12"	SLOTTED DRAIN 1 3/4" SLOT 15"	AGG SHLD TYPE B	PIPE CULV CL D-TY 1 15"	END SECTION 15"	PIPE ELBOWS 15"	PROTECTIVE COAT	TIE BARS
STA	SQ YD	SQ YD	FOOT	TON	FOOT	EACH	EACH	SQ YD	EACH
RURAL									
820+66.54 - 832+50.43	5205.0	5426.5	141.8	445.3	170.0	1	2	5205.0	2258
GRAND TOTALS								5205	2258

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EROSION CONTROL SCHEDULE					
LOCATION	OFFSET	TEMP DITCH CHECKS	PERIMETER EROSION BARRIER		
STA TO STA		FOOT	FOOT		
NORTHBOUND					
RURAL					
20+34.08	TO 29+00	RT		866	
29+00	TO 30+00	RT	20		
30+00	TO 56+50	RT		2650	
56+50	TO 57+50	RT	20		
57+50	TO 68+50	RT		1100	
68+50	TO 69+50	RT	20		
69+50	TO 70+34	RT		84	
20+34.08	TO 70+34	LT MEDIAN	70		
URBAN					
70+34	TO 72+50	RT		216	
72+50	TO 75+00	RT	20		
75+00	TO 78+50	RT		350	
78+50	TO 79+50	RT	20		
79+50	TO 82+50	RT		300	
82+50	TO 83+50	RT	20		
83+50	TO 94+00	RT		1050	
94+00	TO 102+00	RT	60		
102+00	TO 108+00	RT		600	
108+00	TO 112+00	RT	40		
112+00	TO 119+00	RT		700	
119+00	TO 130+25	RT	160		
130+25	TO 135+75	RT		550	
70+34	TO 135+75	LT MEDIAN	50		
135+75	TO 137+06	BRIDGE OMIT.			
RURAL					
137+06	TO 142+00	RT		494	
142+00	TO 146+50	RT	200		
146+50	TO 167+25	RT		2075	
167+25	TO 176+50	RT	80		
176+50	TO 186+35	RT		985	
STR# 053-0129 BRIDGE OMIT.					
190+50	TO 191+50	RT	20		
191+50	TO 199+50	RT		800	
199+50	TO 204+00	RT	40		
204+00	TO 224+50	RT		2050	
224+50	TO 228+00	RT	20		
228+00	TO 231+00	RT		300	
231+00	TO 232+00	RT	20		
232+00	TO 242+50	RT		1050	
242+50	TO 247+50	RT	40		
247+50	TO 251+43	RT		393	
137+06	TO 251+43	LT MEDIAN	240		
URBAN					
251+43	TO 280+50	RT		2907	
280+50	TO 317+50	RT	180		
317+50	TO 320+00	RT		250	
320+00	TO 326+00	RT	40		
326+00	TO 338+50	RT		1250	
338+50	TO 339+50	RT	40		
339+50	TO 348+00	RT		850	
251+43	TO 348+00	LT MEDIAN	130		
NB URBAN TOTALS					
NB RURAL TOTALS					
TOTAL NORTHBOUND					

RURAL: STA 20+36 TO 70+34 AND STA 137+06 TO 251+43
 URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00

*STA EQ - 837+62.49 (BK) = 20+34.08(AH)
 *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
 *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
 *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

EROSION CONTROL SCHEDULE					
LOCATION	OFFSET	TEMP DITCH CHECKS	PERIMETER EROSION BARRIER		
STA TO STA		FOOT	FOOT		
SOUTHBOUND					
RURAL					
20+34.08	TO 29+00	LT		866	
29+00	TO 30+00	LT	20		
30+00	TO 42+50	LT		1250	
42+50	TO 43+50	LT	20		
43+50	TO 56+50	LT		1300	
56+50	TO 57+50	LT	20		
57+50	TO 70+00	LT		1250	
70+00	TO 70+34	LT	20		
20.34.08	TO 70+34	RT MEDIAN	70		
URBAN					
70+34	TO 86+50	LT	120		
86+50	TO 94+00	LT		750	
94+00	TO 102+00	LT	60		
102+00	TO 108+00	LT		600	
108+00	TO 112+00	LT	40		
112+00	TO 119+00	LT		700	
119+00	TO 130+25	LT	160		
130+25	TO 136+25	LT		600	
70+34	TO 136+25	RT MEDIAN	50		
136+25	TO 137+25	BRIDGE OMIT.			
RURAL					
137+25	TO 143+00	LT		575	
143+00	TO 147+50	LT	200		
147+50	TO 163+50	LT		1600	
163+50	TO 164+50	LT	20		
164+50	TO 177+50	LT		1300	
177+50	TO 178+50	LT	20		
178+50	TO 185+68	LT		718	
STR# 053 0128 BRIDGE OMIT.					
190+00	TO 192+50	LT	40		
192+50	TO 194+50	LT		200	
194+50	TO 196+00	LT	20		
196+00	TO 199+50	LT		350	
199+50	TO 200+50	LT	20		
200+50	TO 218+50	LT		1800	
218+50	TO 219+50	LT	20		
219+50	TO 230+75	LT		1125	
230+75	TO 231+75	LT	20		
231+75	TO 251+43	LT		1968	
137+25	TO 251+43	RT MEDIAN	240		
URBAN					
251+43	TO 264+00	LT		1257	
264+00	TO 274+50	LT	20		
274+50	TO 280+00	LT		550	
280+00	TO 284+75	LT	300		
284+75	TO 292+00	LT		725	
292+00	TO 317+50	LT	520		
317+50	TO 323+00	LT		550	
323+00	TO 335+50	LT	60		
335+50	TO 348+00	LT		1250	
251+43	TO 348+00	RT MEDIAN	120		
SB URBAN TOTALS					
SB RURAL TOTALS					
TOTAL SOUTHBOUND					

FENCE SCHEDULE									
LOCATION	DESCR.	OFFSET	WOVEN WIRE FENCE REMOVAL	WOVEN WIRE FENCE 4'	TEMP FENCE	WOVEN WIRE GATE REMOVAL			
			FOOT	FOOT	FOOT	EACH			
RURAL									
22+08.71	SURV.MARK.	MEDIAN			16				
50+35.10	SURV.MARK.	MEDIAN			16				
68+00	SURV.MARK.	MEDIAN			16				
URBAN									
90+00	SURV.MARK.	MEDIAN			16				
109+50	SURV.MARK.	MEDIAN			16				
111+00	SURV.MARK.	MEDIAN			16				
135+50	SURV.MARK.	MEDIAN			16				
135+90	EXIST.FENCE	NB	119	148					
135+90	EXIST.FENCE	SB	163	139					
135+84.84 TO 137+06	FENCE	NB		121.26					
135+83.54 TO 137+06	FENCE	SB		122.46					
RURAL									
137+06 TO 137+44.91	FENCE	SB		38.91					
137+06 TO 137+49.36	FENCE	NB		43.36					
137+49.36	EXIST.FENCE	NB	159	147			1		
137+44.91	EXIST.FENCE	SB	159	153			1		
137+75	SURV.MARK.	MEDIAN			16				
155+00	SURV.MARK.	MEDIAN			16				
176+00	SURV.MARK.	MEDIAN			16				
190+00	EXIST.FENCE	NB	50	50					
190+00	EXIST.FENCE	SB	50	50					
194+00	SURV.MARK.	MEDIAN			16				
195+00	SURV.MARK.	MEDIAN			16				
199+60.38	SURV.MARK.	MEDIAN			16				
223+16.68	SURV.MARK.	MEDIAN			16				
246+72.98	SURV.MARK.	MEDIAN			16				
URBAN									
265+00	SURV.MARK.	MEDIAN			16				
283+50	SURV.MARK.	MEDIAN			16				
291+00	SURV.MARK.	MEDIAN			16				
312+50	SURV.MARK.	MEDIAN			16				
314+25	SURV.MARK.	MEDIAN			16				
330+00	SURV.MARK.	MEDIAN			16				
344+00	SURV.MARK.	MEDIAN			16				
URBAN TOTAL						282	531	176	0
RURAL TOTAL						418	482	176	2
TOTAL						700	1013	352	2

TREE REMOVAL				
STA.	URBAN/RURAL	OFFSET	6 TO 15 INCH	
NORTHBOUND				
136+40	URBAN	164' LEFT OF ROW		6
136+40	URBAN	164' LEFT OF ROW		6
142+20	RURAL	164' RIGHT OF G.R		6
SOUTHBOUND				
49+00	RURAL	27' RIGHT OF ROW		7
49+25	RURAL	25' RIGHT OF ROW		7
179+15	RURAL	32' RIGHT OF ROW		8
281+00	URBAN	123' RIGHT OF ROW		6
281+30	URBAN	87' RIGHT OF ROW		6
281+30	URBAN	87' RIGHT OF ROW		8
281+30	URBAN	87' RIGHT OF ROW		10
281+60	URBAN	90' RIGHT OF ROW		9
282+60	URBAN	97' RIGHT OF ROW		8
282+62	URBAN	108' RIGHT OF ROW		6
283+10	URBAN	95' RIGHT OF ROW		9
283+30	URBAN	95' RIGHT OF ROW		7
283+45	URBAN	96' RIGHT OF ROW		9
284+00	URBAN	95' RIGHT OF ROW		9
285+20	URBAN	126' RIGHT OF ROW		7
286+40	URBAN	135' RIGHT OF ROW		9
286+60	URBAN	147' RIGHT OF ROW		6
286+80	URBAN	147' RIGHT OF ROW		6
287+00	URBAN	120' RIGHT OF ROW		9
287+20	URBAN	130' RIGHT OF ROW		6
287+80	URBAN	140' RIGHT OF ROW		6
290+20	URBAN	15' LEFT OF G.R		6
292+20	URBAN	129' RIGHT OF ROW		8
293+10	URBAN	160' RIGHT OF ROW		10
296+00	URBAN	115' RIGHT OF ROW		6
297+50	URBAN	95' RIGHT OF ROW		6
URBAN TOTAL				184
RURAL TOTAL				28
TOTAL				212

INLET AND PIPE PROTECTION			
STATION	OFFSET	EACH	
RURAL			
827+00	MEDIAN		1
834+00	MEDIAN		1
834+00	RIGHT		1
29+49	RIGHT		2
29+49	MEDIAN		2
43+00	MEDIAN		1
57+19	RIGHT		1
57+19	MEDIAN		1
69+00	MEDIAN		1
URBAN			
83+00	MEDIAN		1
88+50	MEDIAN		1
95+00	MEDIAN		1
108+55	MEDIAN		1
108+55	LEFT		2
123+00	MEDIAN		1
133+00	MEDIAN		1
136+00	RIGHT		1
RURAL			
150+00	MEDIAN		1
164+00	MEDIAN		1
178+00	MEDIAN		1
192+50	MEDIAN		1
194+50	RIGHT		1
196+00	LEFT		1
200+00	MEDIAN		1
219+00	MEDIAN		1
231+35	MEDIAN		1
239+04	MEDIAN		1
URBAN			
251+78	RIGHT		1
251+78	MEDIAN		1
274+00	MEDIAN		1
308+00	MEDIAN		2
308+00	LEFT		1
317+00	MEDIAN		1
317+00	LEFT		1
325+97	MEDIAN		1
URBAN TOTAL			18

EARTH EXCAVATION SCHEDULE				
(1) LOCATION	(2) EARTH EXCAVATION	(3) EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	(4) EMBANKMENT	(5) EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
TEMPORARY CROSSOVER STAGE 1 - STA 89+60	1908.00	1431	2012	-581
TEMPORARY CROSSOVER STAGE 1 - STA 127+00	2042	1532	444	1088
TEMPORARY CROSSOVER STAGE 2- STA 89+60	2413	1810	540	1270
TEMPORARY CROSSOVER STAGE 2 - STA 127+00	0.00	0	0	0
STA. 20+34 TO STA. 70+34	15	11	14420	-14408
STA. 70+34 TO STA. 137+06	55036	41277	15178	26098
STA. 137+06 TO STA. 251+43	50100	37575	32082	5493
STA. 251+43 TO STA. 348+00	32344	24258	17614	6643
NB IL 23 Exit Ramp Ditch	2031	1523	296	1227
URBAN TOTALS	95773	71831	36084	35746
RURAL TOTALS	50116	37587	46502	-8915
GRAND TOTALS	145889	109417	82586	26831

COLUMNS 2 AND 4-LOCATION AND QUANTITIES FROM CROSS SECTIONS
COLUMN 4 - QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR SHRINKAGE FACTOR OF 25% (1-SHRINKAGE FACTOR)
COLUMN 5 - EARTHWORK REQUIRED (PAY FOR AS FURNISHED EXCAVATION)

NOTE: ALL MATERIAL EXCAVATED ON THIS PROJECT MUST BE USED AS FILL. NO MATERIAL WILL BE ALLOWED TO BE REMOVED FROM PROJECT

URBAN/RURAL SPLIT IS AS FOLLOWS: RURAL: STA 20+34 TO 70+34 AND STA 137+06 TO 251+43
URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00

- *STA EQ - 837+62.49 (BK) = 20+34.08 (AH)
- *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
- *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
- *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

PRE STAGING EARTH EXCAVATION SCHEDULE				
(1) LOCATION	(2) EARTH EXCAVATION	(3) EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	(4) EMBANKMENT	(5) EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
TEMPORARY FULL CROSSOVER PRESTAGE- STA 89+60	296	222	2308	-2086
TEMPORARY PARTIAL CROSSOVER PRESTAGE- STA 127+00	446	335	1891	-1556
PERMANENT FULL CROSSOVER PRESTAGE- STA. 826+60	1220.49	915	3253.13	-2338.13
TEMPORARY WIDENING IL 116			19.5	-19.5
TEMPORARY WIDENING IL 23			547	-547
URBAN TOTALS	742	557	4766	-4209
RURAL TOTALS	1220	915	3253	-2338
GRAND TOTALS	1962	1472	8019	-6547

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USER NAME = erkilaa	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 9 OF 22 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	44
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				

PIPE UNDERDRAINS - MED-LT (SBPL)				
STATION	PIPE UNDERDRAINS 4" TYPE 3	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS	SHLD REM AND REPLACE
	FOOT	FOOT	EACH	FOOT
20+34 TO 70+34	5000			5000.0
20+34 TO 20+34		15	1	6.0
24+50 TO 24+50		15	1	6.0
27+50 TO 27+50		15	1	6.0
31+00 TO 31+00		15	1	6.0
34+50 TO 34+50		15	1	6.0
39+00 TO 39+00		15	1	6.0
44+00 TO 44+00		15	1	6.0
49+00 TO 49+00		15	1	6.0
54+00 TO 54+00		15	1	6.0
58+50 TO 58+50		15	1	6.0
61+50 TO 61+50		15	1	6.0
65+00 TO 65+00		15	1	6.0
69+50 TO 69+50		15	1	6.0
70+34 TO 137+06	6672			1016.0
74+00 TO 74+00		15	1	6.0
79+00 TO 79+00		15	1	6.0
84+00 TO 84+00		15	1	
87+50 TO 87+50		17	1	
92+50 TO 92+50		44*	1	
97+50 TO 97+50		17	1	
102+50 TO 102+50		17	1	
107+50 TO 107+50		17	1	
112+50 TO 112+50		17	1	
117+50 TO 117+50		17	1	
122+50 TO 122+50		44	1	
125+50 TO 125+50		17	1	
129+00 TO 129+00		17	1	
134+00 TO 134+00		17	1	
137+06 TO 185+69	4863			2863.0
139+00 TO 139+00		17	1	
144+00 TO 144+00		17	1	
149+00 TO 149+00		17	1	
152+65 TO 152+65		17	1	
157+50 TO 157+50		15	1	6.0
162+50 TO 162+50		15	1	6.0
167+50 TO 167+50		15	1	6.0
172+50 TO 172+50		15	1	6.0
177+50 TO 177+50		15	1	6.0
181+28 TO 181+28		15	1	
183+50 TO 183+50		17	1	
URBAN TOTAL	6672	330	14	1028
RURAL TOTAL	9863	410	24	7971
SBPL SUBTOTAL	16535	740	38	8999

PIPE UNDERDRAINS - MED-LT (SBPL) (CONT.)				
STATION	PIPE UNDERDRAINS 4" TYPE 3	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS	SHLD REM AND REPLACE
	FOOT	FOOT	EACH	FOOT
190+31 TO 251+43	6112			5243.0
190+31 TO 190+31		40^	1	
194+00 TO 194+00		17	1	
199+00 TO 199+00		15	1	
203+50 TO 203+50		15	1	6.0
208+00 TO 208+00		15	1	6.0
212+00 TO 212+00		15	1	6.0
217+00 TO 217+00		15	1	6.0
222+00 TO 222+00		15	1	6.0
227+00 TO 227+00		15	1	6.0
232+00 TO 232+00		15	1	6.0
236+00 TO 236+00		15	1	6.0
240+00 TO 240+00		15	1	6.0
245+00 TO 245+00		15	1	6.0
250+00 TO 250+00		15	1	6.0
251+43 TO 337+11	8568			4057.0
255+00 TO 255+00		15	1	6.0
260+00 TO 260+00		15	1	6.0
264+00 TO 264+00		15	1	6.0
268+00 TO 268+00		15	1	6.0
271+00 TO 271+00		15	1	6.0
274+00 TO 274+00		15	1	6.0
278+00 TO 278+00		15	1	6.0
283+00 TO 283+00		15	1	6.0
288+00 TO 288+00		15	1	6.0
292+00 TO 292+00		15	1	
297+00 TO 297+00		17	1	
302+00 TO 302+00		17	1	
305+00 TO 305+00		17	1	
308+50 TO 308+50		17	1	
312+50 TO 312+50		17	1	
317+50 TO 317+50		17	1	
322+00 TO 322+00		17	1	
326+50 TO 326+50		17	1	
330+00 TO 330+00		17	1	
334+00 TO 334+00		17	1	
344+69 TO 348+00	331			
344+70 TO 344+70		17	1	
URBAN TOTAL	8899	337	21	4111
RURAL TOTAL	6112	197	14	5309
SBPL SUBTOTAL	15011	534	35	9420
SBPL TOTAL	31546	1274	73	18419

* - Outlet shall extend to centerline, then cut to length following removal of temporary crossover. Cost is incidental to Pipe Underdrains (Special).
^ - Outlet pipe shall be turned 65°p°
headwall location is Sta. 190+03, 26' LT.

RURAL: STA 20+36 TO 70+34 AND STA 137+06 TO 251+43
URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00
*STA EQ - 837+62.49 (BK) = 20+34.08(AH)
*STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
*STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
*STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

MODEL: Default
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USER NAME = corcoranlm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 12 OF 22 SHEETS STA. TO STA.

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	47
			CONTRACT NO. 66B64	
		ILLINOIS	FED. AID PROJECT	

PIPE UNDERDRAINS - RT (NBDL)				
STATION	PIPE UNDERDRAINS 4" TYPE 3	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS	SHLD REM AND REPLACE
	FOOT	FOOT	EACH	FOOT
020+34 TO 070+34	5000			5000.0
20+34 TO 20+34		17	1	10.0
25+00 TO 25+00		17	1	10.0
30+00 TO 30+00		17	1	10.0
34+50 TO 34+50		17	1	10.0
39+00 TO 39+00		17	1	10.0
43+00 TO 43+00		17	1	10.0
47+00 TO 47+00		17	1	10.0
52+00 TO 52+00		17	1	10.0
55+50 TO 55+50		17	1	10.0
58+50 TO 58+50		17	1	10.0
62+50 TO 62+50		17	1	10.0
66+00 TO 66+00		17	1	10.0
70+00 TO 70+00		17	1	10.0
70+34 TO 137+06	6672			1016.0
74+00 TO 74+00		17	1	10.0
79+00 TO 79+00		17	1	10.0
84+00 TO 84+00		17	1	
88+00 TO 88+00		18	1	
91+50 TO 91+50		18	1	
95+50 TO 95+50		35	1	
100+50 TO 100+50		18	1	
104+00 TO 104+00		18	1	
108+00 TO 108+00		18	1	
113+00 TO 113+00		18	1	
118+00 TO 118+00		18	1	
122+50 TO 122+50		42*	1	
126+00 TO 126+00		36	1	
130+00 TO 130+00		26	1	
134+00 TO 134+00		18	1	
137+06 TO 185+69	4863			2863.0
139+00 TO 139+00		18	1	
144+00 TO 144+00		18	1	
149+00 TO 149+00		18	1	
152+65 TO 152+65		18	1	
157+50 TO 157+50		17	1	10.0
162+50 TO 162+50		17	1	10.0
167+50 TO 167+50		17	1	10.0
172+50 TO 172+50		17	1	10.0
177+50 TO 177+50		17	1	10.0
181+28 TO 181+28		17	1	
183+50 TO 183+50		18	1	
URBAN TOTAL	6672	334	15	1036
RURAL TOTAL	9863	413	24	8043
NBDL SUBTOTAL	16535	747	39	9079

PIPE UNDERDRAINS - RT (NBDL) (CONT.)				
STATION	PIPE UNDERDRAINS 4" TYPE 3	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS	SHLD REM AND REPLACE
	FOOT	FOOT	EACH	FOOT
190+31 TO 251+43	6112			5243.0
190+31 TO 190+31		18	1	
195+00 TO 195+00		18	1	
199+00 TO 199+00		17	1	
200+33 TO 200+33		16	1	10.0
204+00 TO 204+00		16	1	10.0
208+00 TO 208+00		16	1	10.0
212+50 TO 212+50		16	1	10.0
217+00 TO 217+00		16	1	10.0
222+00 TO 222+00		16	1	10.0
227+00 TO 227+00		16	1	10.0
232+00 TO 232+00		16	1	10.0
236+00 TO 236+00		16	1	10.0
240+00 TO 240+00		16	1	10.0
245+00 TO 245+00		16	1	10.0
250+00 TO 250+00		17	1	10.0
251+43 TO 348+00	9657			4057.0
255+00 TO 255+00		17	1	10.0
260+00 TO 260+00		17	1	10.0
264+00 TO 264+00		17	1	10.0
268+00 TO 268+00		17	1	10.0
271+00 TO 271+00		17	1	10.0
274+00 TO 274+00		17	1	10.0
278+00 TO 278+00		17	1	10.0
283+00 TO 283+00		16	1	10.0
288+00 TO 288+00		16	1	10.0
292+00 TO 292+00		16	1	
297+00 TO 297+00		34	1	
302+00 TO 302+00		18	1	
305+00 TO 305+00		18	1	
309+50 TO 309+50		18	1	
314+50 TO 314+50		18	1	
319+00 TO 319+00		18	1	
324+00 TO 324+00		34	1	
328+50 TO 328+50		27	1	
333+00 TO 333+00		19	1	
337+00 TO 337+00		18	1	
341+00 TO 341+00		18	1	
345+00 TO 345+00		18	1	
URBAN TOTAL	9657	425	22	4147
RURAL TOTAL	6112	246	15	5363
NBDL SUBTOTAL	15769	671	37	9510
NBDL TOTAL	32304	1418	76	18589

* - Underdrain outlet pipe shall be installed at minimum 4% slope.

RURAL: STA 20+36 TO 70+34 AND STA 137+06 TO 251+43
 URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00
 *STA EQ - 837+62.49 (BK) = 20+34.08(AH)
 *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
 *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
 *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

MODEL: Default
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PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 13 OF 22 SHEETS STA. TO STA.

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	48
CONTRACT NO. 66B64			ILLINOIS FED. AID PROJECT	

PIPE UNDERDRAINS - MED-RT (NBPL)					
STATION	PIPE UNDERDRAINS 4" TYPE 3		PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS	SHLD REM AND REPLACE
	FOOT		FOOT	EACH	FOOT
20+34 TO 70+34	5000				5000.0
20+34 TO 20+34			15	1	6.0
24+50 TO 24+50			15	1	6.0
27+50 TO 27+50			15	1	6.0
31+00 TO 31+00			15	1	6.0
34+50 TO 34+50			15	1	6.0
39+00 TO 39+00			15	1	6.0
44+00 TO 44+00			15	1	6.0
49+00 TO 49+00			15	1	6.0
54+00 TO 54+00			15	1	6.0
58+50 TO 58+50			15	1	6.0
61+50 TO 61+50			15	1	6.0
65+00 TO 65+00			15	1	6.0
69+50 TO 69+50			15	1	6.0
70+34 TO 137+06	6672				1016.0
74+00 TO 74+00			15	1	6.0
79+00 TO 79+00			15	1	6.0
84+00 TO 84+00			15	1	6.0
87+50 TO 87+50			17	1	6.0
92+50 TO 92+50			44*	1	6.0
97+50 TO 97+50			17	1	6.0
102+50 TO 102+50			17	1	6.0
107+50 TO 107+50			17	1	6.0
112+50 TO 112+50			17	1	6.0
117+50 TO 117+50			17	1	6.0
122+50 TO 122+50			17	1	6.0
125+50 TO 125+50			17	1	6.0
129+00 TO 129+00			17	1	6.0
134+00 TO 134+00			17	1	6.0
137+06 TO 185+69	4863				2863.0
139+00 TO 139+00			17	1	6.0
144+00 TO 144+00			17	1	6.0
149+00 TO 149+00			17	1	6.0
152+65 TO 152+65			17	1	6.0
157+50 TO 157+50			15	1	6.0
162+50 TO 162+50			15	1	6.0
167+50 TO 167+50			15	1	6.0
172+50 TO 172+50			15	1	6.0
177+50 TO 177+50			15	1	6.0
181+28 TO 181+28			15	1	6.0
183+50 TO 183+50			17	1	6.0
URBAN TOTAL	6672		303	14	1028
RURAL TOTAL	9863		389	24	7971
NBPL SUBTOTAL	16535		692	38	8999

PIPE UNDERDRAINS - MED-RT (NBPL) (CONT.)					
STATION	PIPE UNDERDRAINS 4" TYPE 3		PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS	SHLD REM AND REPLACE
	FOOT		FOOT	EACH	FOOT
190+31 TO 251+43	6112				5243.0
190+31 TO 190+31			19^	1	6.0
194+00 TO 194+00			17	1	6.0
199+00 TO 199+00			15	1	6.0
203+50 TO 203+50			15	1	6.0
208+00 TO 208+00			15	1	6.0
212+00 TO 212+00			15	1	6.0
217+00 TO 217+00			15	1	6.0
222+00 TO 222+00			15	1	6.0
227+00 TO 227+00			15	1	6.0
232+00 TO 232+00			15	1	6.0
236+00 TO 236+00			15	1	6.0
240+00 TO 240+00			15	1	6.0
245+00 TO 245+00			15	1	6.0
250+00 TO 250+00			15	1	6.0
251+43 TO 337+11	8568				4057.0
255+00 TO 255+00			15	1	6.0
260+00 TO 260+00			15	1	6.0
264+00 TO 264+00			15	1	6.0
268+00 TO 268+00			15	1	6.0
271+00 TO 271+00			15	1	6.0
274+00 TO 274+00			15	1	6.0
278+00 TO 278+00			15	1	6.0
283+00 TO 283+00			15	1	6.0
288+00 TO 288+00			15	1	6.0
292+00 TO 292+00			15	1	6.0
297+00 TO 297+00			17	1	6.0
302+00 TO 302+00			17	1	6.0
305+00 TO 305+00			17	1	6.0
308+50 TO 308+50			17	1	6.0
312+50 TO 312+50			17	1	6.0
317+50 TO 317+50			17	1	6.0
322+00 TO 322+00			17	1	6.0
326+50 TO 326+50			17	1	6.0
330+00 TO 330+00			17	1	6.0
334+00 TO 334+00			17	1	6.0
344+69 TO 348+00	331				6.0
344+70 TO 344+70			17	1	6.0
URBAN TOTAL	8899		337	21	4111
RURAL TOTAL	6112		197	14	5309
NBPL SUBTOTAL	15011		534	35	9420
NBPL TOTAL	31546		1226	73	18419
GRAND TOTAL	127700		5381	298	74026

* - Outlet shall extend to centerline, then cut to length following removal of temporary crossover. Cost is incidental to Pipe Underdrains (Special).
^ - Outlet pipe shall be turned 65° headwall location is Sta. 190+23, 30' RT.

RURAL: STA 20+36 TO 70+34 AND STA 137+06 TO 251+43
URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00
*STA EQ - 837+62.49 (BK) = 20+34.08(AH)
*STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
*STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
*STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET 14	OF 22 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	49
			CONTRACT NO. 66B64	
		ILLINOIS	FED. AID PROJECT	

I-55 DRAINAGE SCHEDULE

STA	U/R	SIDE	DESCRIPTION	PIPE	REMOVE	INLET	PIPE	PIPE	STORM	STORM	STORM	PRECAST	PRECAST	PRECAST	INLET	INLET	END	TRAV.	CONC	TRENCH	CATCH	
				CULVERT	CONC	REMOVAL	CULVERT	CULVERT	SEWER	SEWER	SEWER	REINF.	REINF.	REINF.	BOX	BOX	SECTION	GRATE	COLLAR	BACKFILL	BASIN TY A	
				SECTION	EACH	FOOT	CL. A TY 1 24" ERS	CL. D TY 1, 15" TEMP	CLASS A, TY 2 24"	CLASS A, TY 2 36"	CLASS A, TY 2 48"	FLARED END SEC 24"	FLARED END SEC 36"	FLARED END SEC 48"	TYPE C 24 542511 1:06	TYPE G 24 542531	1:6 542011	FOR CONC END SEC	EACH	CU YD	4' DIA W MED INLET 604101	
822+00	RURAL	SB	INSTALL NEW CROSSROAD PIPE						80.0			1			1					14		
29+49	RURAL	SB	REPLACE 1 PIPE SECTION, EXTEND AND WEST END SECTION	8.0	1					16.0			1						1			
29+51	RURAL	SB	REPLACE 3 PIPE SECTIONS AND WEST END SECTION	24.0	1					24.0			1						1			
43+00	RURAL	SB	EXTEND AND REPLACE END SECTION		1				6.0			1							1			
57+20	RURAL	SB	EXTEND AND REPLACE END SECTION		1						4.0								1			
57+20	RURAL	NB	EXTEND AND REPLACE END SECTION		1						5.0			1					1			
69+00	RURAL	NB/MEDIAN	EXTEND PIPE. REPLACE END SECTION & MEDIAN INLET		1	1			10.0			1			1				2			
83+00	RURAL	NB	EXTEND AND REPLACE END SECTION		1				10.0			1							1			
91+50	URBAN	MEDIAN	TEMP PIPE CULVERT STAGE 1 TEMP CROSSOVER					134.0														
91+50	URBAN	MEDIAN	TEMP PIPE CULVERT STAGE 2 TEMP CROSSOVER					134.0														
95+00	URBAN	NB	REPLACE 1 PIPE SECTION AND EAST END SECTION	8.0	1				8.0			1							1			
123+00	URBAN	MEDIAN	EXTEND PIPE AND REPLACE INLET BOX			1			8.0						1				1			
127+00	URBAN	MEDIAN	TEMP PIPE CULVERT STAGE 1 TEMP CROSSOVER					108.0														
129+76	URBAN	SB	REMOVE INLET, CULVERT AND END SECTION	33.4		1																
129+80	URBAN	NB	REMOVE INLET, CULVERT AND END SECTION	32.4		1																
146+56	RURAL	SB	REMOVE INLET, CULVERT AND END SECTION	31.2		1																
146+56	RURAL	NB	REMOVE INLET, CULVERT AND END SECTION	34.4		1																
163+90	RURAL	SB/MEDIAN	REPL 1 PIPE AND END SEC, EXTEND MEDIAN PIPE	8.0	1	1			17.0			1				1			2			
178+00	RURAL	SB	REPLACE END SEC, REMOVE AND REPLACE MEDIAN INLET		1	1						1							1		1	
192+50	RURAL	SB	EXTEND AND REPLACE MEDIAN INLET		1	1			28.0			1			1				2			
200+00	RURAL	SB	EXTEND AND REPLACE END SECTION & MEDIAN INLET		1	1			10.0			1			1				2			
219+00	RURAL	SB	EXTEND AND REPLACE MEDIAN INLET			1			9.0						1				1			
231+35	RURAL	MEDIAN	REMOVE AND REPLACE MEDIAN INLET			1															1	
274+00	RURAL	MEDIAN	EXTEND AND REPLACE MEDIAN INLET			1			11.0							1			1			
308+00	URBAN	NB/SB	INSTALL NEW CROSSROAD PIPE	175.0	2	1		131.0									4	69.7		25.9		
317+00	URBAN	NB/SB	INSTALL NEW CROSSROAD PIPE	186.0	2	1		181.0									4	69.7		31.7		
326+00	URBAN	SB	INSTALL NEW CROSSROAD PIPE	84.0	1	1		84.0									2	34.8		8.8		
339+00	URBAN	NB	REMOVE PIPE AND END SECTION	48.0	1															18.5		
URBAN TOTALS				566.8	7	6		396.0	376.0	37.0	0.0	0.0	2	0	0	1	0	10	174	2	85	0
RURAL TOTALS				105.6	11	10				181.0	40.0	9.0	8	2	2	5	2	0	0	17	14	2
TOTALS				672.4	18	16		396.0	376.0	218.0	40.0	9.0	10	2	2	6	2	10	174	19	98.9	2

FIELD TILE TREATMENT

LOCATION	OFFSET	URBAN RURAL	STORM	STORM	STORM	STORM	STORM	STEEL	FIELD TILE	FIELD TILE	REMOVING
			SEWER SPECIAL 8"	SEWER REMOVAL 8"	SEWER SPECIAL 10"	SEWER REMOVAL 10"	SEWER CL A TY 5, 18"	CASING 20"	JUNCTION VAULT 2' DIA	JUNCTION VAULT 4' DIA	INLET
			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH
44+00	146' RT	RURAL	10	10					1		1
63+20	146' RT	RURAL	15	15					1		1
136+49.86	238.07' LT	URBAN								1	
136+41.04	169.46' LT	URBAN				78				1	
136+41.04	175.54' RT	URBAN				340				1	
136+86.00	160' LT TO 160' RT	URBAN					320				
136+87.00	160' LT TO 160' RT	URBAN					320				
136+48.00	248.44' RT	URBAN				70				1	
82+50	146' LT	URBAN	25	25					1		1
236+50	146' RT	RURAL	10	10					1		1
221+52	146' LT	RURAL	25	25							
253+00	146' RT	URBAN			10						
URBAN TOTAL			25	25	10	10	488	640	1	4	1
RURAL TOTAL			60	60	0	0	0	0	3	0	3
TOTAL			85	85	10	10	488	640	4	4	4

URBAN/RURAL SPLIT IS AS FOLLOWS: RURAL: STA 20+36 TO 70+34 AND STA 137+06 TO 251+43
 URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00

- *STA EQ - 837+62.49 (BK) = 20+34.08(AH)
- *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
- *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
- *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

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MAINTENANCE CROSSOVER SCHEDULE														
LOCATION	URBAN RURAL	EX. W	PR. W	L	SHLD AREA	BIT MAT TACK COAT	HMA BINDER CSE IL 19.0, N50	HOT MIX ASPHALT SURFACE COURSE MIX C, N50	PCC SHLDR 11"	AGGREGATE SUBGRADE IMPROVEMENT 12"	SUB-BASE GRANULAR MATL TY C 4"	AGG BASE CSE TY. A, 8"	INCIDENTAL HMA SURF	PAVEMENT REMOVAL
STA		FT	FT	FT	SQYDS	POUND	TON	TON	SQ YD	SQ YD	SQ YDS	TON	TON	SQYD
70+39	URBAN	22.3	35.0	88.0										236
145+00 TO 150+50	RURAL		4.0	550.0	244.4	220.0	78.7	27.4						
150+50	RURAL	22.9	35.0	88.0	342.2	292.8	100.3					53.90	38.7	
150+50 TO 152+65	RURAL		4.0	215.0	95.6				96	96	95.6			
152+65 TO 156+00	RURAL		4.0	335.0	148.9	134.0	47.9	16.7						
256+50 TO 262+00	URBAN		4.0	550.0	244.4	220.0	78.7	27.4						
262+00	URBAN	22.8	35.0	88.0	342.2	304.0	99.9					54.34	38.8	
262+00 TO 267+50	URBAN		4.0	550.0	244.4	220.0	78.7	27.4						
URBAN TOTAL						744.0	257.0	54.8	0	0	0	54.0	39.0	236
RURAL TOTAL						647.0	227.0	44.1	96	95.6	95.6	54.0	39.0	0
TOTAL						1391	484	99	96	96	96	108	78	236

RAMP SCHEDULE										
LOCATION	LENGTH	4' INSIDE SHLD AREA	6' OUTSIDE SHLD AREA	TOTAL SHLD AREA	SHLD SURF THICK	HMA SURF REMOVAL 2"	BIT MAT TACK COAT	HOT MIX ASPHALT SURFACE COURSE MIX C, N50	AGG SHLD TYP B	
STA TO STA	FT	SQ YD	SQ YD	SQ YD	IN	SQ YD	POUND	TON	TON	
NORTHBOUND										
IL 116 OFF RAMP										
300+04.90 TO 307+30.00	725.1									110.1
307+30.00 TO 318+76.00	1146.0	509.3	764.0	1273.3	2	1273.3	573.0	142.6		116.0
IL 116 ON RAMP										
425+69.80 TO 413+41.00	1228.8									186.6
413+41.00 TO 401+13.00	1228.0	545.8	818.7	1364.4	2	1364.4	614.0	152.8		124.3
IL 23 OFF RAMP										
300+00.00 TO 307+37.00	737.0									111.9
307+37.00 TO 317+60.00	1023.0	454.7	682.0	1136.7	2	1136.7	511.5	127.3		103.6
IL 23 ON RAMP										
427+94.77 TO 415+57.00	1237.8									188.0
415+57.00 TO 400+25.00	1532.0	680.9	1021.3	1702.2	2	1702.2	766.0	190.6		155.1
SOUTHBOUND										
IL 23 OFF RAMP										
200+00.00 TO 207+43.00	743.00									112.8
207+43.00 TO 219+82.00	1239.00	550.7	826.0	1376.7	2	1376.7	619.5	154.2		125.4
IL 23 ON RAMP										
127+94.79 TO 115+41.00	1253.79									190.4
115+41.00 TO 100+25.00	1516.00	673.8	1010.7	1684.4	2	1684.4	758.0	188.7		153.5
IL 116 OFF RAMP										
199+89.77 TO 207+41.00	751.23									114.1
207+41.00 TO 220+37.00	1296.00	576.0	864.0	1440.0	2	1440.0	648.0	161.3		131.2
IL 116 ON RAMP										
125+69.83 TO 113+29.00	1240.83									188.4
113+29.00 TO 101+42.00	1187.00	527.6	791.3	1318.9	2	1318.9	593.5	147.7		120.2
TOTAL		18085	4519	6778	11297		11297	5084	1265	2232

SIGNING					
STA.	OFFSET	REMOVE SIGN COMPLETE	SIGN PANEL TY 3	STR STL SIGN SUPPORT/ BREAKAWAY	CONC FOUNDATION
		EACH	SQ FT	LBS	CU YD
NORTHBOUND					
130+00	87' LT	1	193.8	2173.6	4.18
TOTAL		1	193.8	2174	4.18

URBAN/RURAL SPLIT IS AS FOLLOWS: RURAL: STA 20+36 TO 70+34 AND STA 137+06 TO 251+43
URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00
*STA EQ - 837+62.49 (BK) = 20+34.08(AH)
*STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
*STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
*STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

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PLOT SCALE	= 100.0000' / in.
PLOT DATE	= 4/2/2018

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DATE -	REvised -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 16 OF 22 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	51
				CONTRACT NO. 66B64
ILLINOIS			FED. AID PROJECT	

GUARDRAIL														
LOCATION	URBAN/ RURAL	TERMINAL MARKER DIR APPL	TBT TY 1 (SPECIAL) TANGENT	TBT TY 1 (SPECIAL) FLARED	TRAF BAR TERM TYPE 2	TRAF BAR TERM TYPE 6	SPBGR TYPE A 6 FOOT POSTS	GUARDRAIL REFLECT TYPE A	HMA SHLDR 6 INCH SQ YD	BARRIER WALL REFLECTOR TYPE C	G.R. REM. FOOT	TEMPORY CONCRETE BARRIER SPECIAL FOOT	LINEAR DELINEATOR PANEL 6" EACH	IMPACT ATTN. NON REDIRECT TEST LEVEL 3 EACH
PRE-STAGE														
SN 053-0127 NB	SPLIT													
NW QUAD	RURAL	1	1				125	2		2	0			
STR. NO.053-0129 NB	RURAL													
NW QUAD	RURAL	1		1			87.5	3			0			
STAGE I														
STR. NO.053-0115	URBAN									6			6	
NW QUAD	URBAN	1	1				62.5	2	52.3		103			
SE QUAD	URBAN	1	1				62.5	2	52.3		103			
299+87.35 TO 277+75	URBAN	1	1		1		2225	9	919		1924			
STR. NO. 053-0128 SB	RURAL									5			6	
NE QUAD	RURAL	1	1				150	3	207.8		176			
NW QUAD	RURAL	1	1				187.5	3	98.4		100			
SE QUAD	RURAL	1	1				162.5	3	222.2		0			
SW QUAD	RURAL				1		137.5	1	75.4		78			
STR. NO. 053-0126 SB	SPLIT													
NE QUAD	RURAL										177			
NW QUAD	RURAL										900			
SE QUAD	URBAN										0			
SW QUAD	URBAN										627			
STAGE II														
278+00 TO 298+87	URBAN	1	1		1		2025	9	841		1748			
STR. NO.053-0129 NB	RURAL												6	
NE QUAD	RURAL									4	78			
NW QUAD	RURAL										175			
SE QUAD	RURAL	1	1				187.5	3	98.2		163			
SW QUAD	RURAL	1	1				150	4	231.4		245			
STR. NO. 053-0127 NB	SPLIT													
NE QUAD	RURAL										901			
NW QUAD	RURAL										212			
SE QUAD	URBAN										627			
SW QUAD	URBAN										177			
827+38 TO 826+25	RURAL											112.5	4	2
340+56 TO 341+19	URBAN											62.5	4	2
RURAL TOTAL		7	6	1	1	8	1187.5	22	933.4	11	3205	112.5	16	2
URBAN TOTAL		4	4	0	2	2	4375	22	1864.6	6	5309	62.5	10	2
GRAND TOTAL		11	10	1	3	10	5562.5	44	2798	17	8514	175	26	4

URBAN/RURAL SPLIT IS AS FOLLOWS: URBAN: STA 70+34.00 TO [STA EQUATION 89+98.64 (BK) = 90+00.04 (AH)] TO 137+06.00; STA 251+43.00 TO [STA EQUATION 290+00.00 (BK) = 290+00.16 (AH)] TO 348+00
RURAL: STA 807+21.00 TO [STA EQUATION 837+62.49 (BK) = 20+35.52(AH)] TO 70+34.00; 137+06.00 TO [STA EQUATION 175+99.67 (BK) = 176+00.14 (AH)] TO 251+43.00

- *STA EQ - 837+62.49(BK) = 20+34.08(AH)
- *STA EQ - 89+98.64(BK) = 90+00.04(AH)
- *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
- *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 17 OF 22 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	52
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING SCHEDULE															
LOCATION	URBAN/ RURAL	LENGTH	TEMPORARY PAVT MARKING(1)			RAISED REFL PAVT MARK EACH	RAISED REFL PAVT MK REM EACH	SHORT TERM PAVEMENT MARKING		SHORT TERM PAVT MARK REMOVAL SQ FT	PAVT MARK REMOVAL WATER BLAST(2) SQ FT	DELINEATOR EACH	DELINEATOR REMOVAL EACH		
			4"		6"			WHITE	YELLOW						
			WHITE FOOT	YELLOW FOOT	WHITE FOOT										
I-55															
NORTHBOUND															
803+71.00	TO	837+62.49	RURAL	3391.49	20348.9	20348.9	2550.0	85	85	678.3	678.3	447.7	1971.3	8	8
837+62.49 (BK)	=	20+34.08 (AH)	STA EQ.												
20+34.08	TO	70+34.00	RURAL	4999.9	29999.5	29999.5	3750.0	125	125	1000.0	1000.0	660.0	6666.7	12	12
70+34.00	TO	89+98.64	URBAN	1964.6	11787.8	11787.8	1500.0	49	49	392.9	392.9	259.3	2640.0	5	5
89+98.64 (BK)	=	90+00.04 (AH)	STA EQ.												
90+00.04	TO	137+06.00	URBAN	4706.0	5634.2	28235.8	3540.0	118	118	187.8	941.2	372.6	8172.3	12	12
137+06.00	TO	175+99.67	RURAL	3893.7	23362.0	23362.0	2940.0	97	97	778.7	778.7	514.0	5191.3	10	10
175+99.67 (BK)	=	176+00.14 (AH)	STA EQ.												
176+00.14	TO	251+43.00	RURAL	7542.9	45257.2	45257.2	5670.0	189	189	1508.6	1508.6	995.7	10057.3	19	19
251+43.00	TO	290+00.00	URBAN	3857.0	23142.0	23142.0	2910.0	96	96	771.4	771.4	509.1	5142.7	10	10
290+00.00 (BK)	=	290+00.16 (AH)	STA EQ.												
290+00.16	TO	348+00.00	URBAN	5799.8	9014.5	34799.0	4350.0	145	145	300.5	1160.0	481.9	10055.3	14	14
SOUTHBOUND															
368+65.00	TO	290+00.16	URBAN	7864.8	15265.2	47189.0	5910.0	197	197	508.8	508.8	335.8	10326.3	20	20
290+00.16 (AH)	=	290+00.00 (BK)	STA EQ.												
290+00.00	TO	251+43.00	URBAN	3857.0	23142.0	23142.0	2910.0	96	96	771.4	771.4	509.1	5142.7	10	10
251+43.00	TO	176+00.14	RURAL	7542.9	45257.2	45257.2	5670.0	189	189	1508.6	1508.6	995.7	10057.3	19	19
176+00.14 (AH)	=	176+99.67 (BK)	STA EQ.												
175+99.67	TO	137+06.00	RURAL	3893.7	23362.0	23362.0	2940.0	97	97	778.7	778.7	514.0	5191.3	10	10
137+06.00	TO	90+00.04	URBAN	4706.0	5348.4	28235.8	3540.0	118	118	178.3	178.3	117.7	7428.0	12	12
90+00.04 (AH)	=	89+98.64 (BK)	STA EQ.												
89+98.64	TO	70+34.00	URBAN	1964.6	11787.8	11787.8	1500.0	49	49	392.9	392.9	259.3	2658.0	5	5
70+34.00	TO	20+34.08	RURAL	4999.9	29999.5	29999.5	3750.0	125	125	1000.0	1000.0	660.0	6666.7	12	12
20+34.08 (AH)	=	837+62.49 (BK)	STA EQ.												
837+62.49	TO	820+67.00	RURAL	1695.5	10172.9	10172.9	1290.0	42	42	339.1	339.1	223.8	2744.3	4	4
IL 116 RAMP D			URBAN					70	70				2792.3	20	20
IL 116 RAMP C			URBAN										3088.0	18	18
IL 116 RAMP B			URBAN					77	77				2626.0	22	22
IL 116 RAMP A			URBAN										3186.6	26	26
IL 23 RAMP C			URBAN					72	72				2576.2	18	18
IL 23 RAMP D			URBAN										3492.1	18	18
IL 23 RAMP B			URBAN					70	70				2871.3	20	20
IL 23 RAMP A			URBAN										3482.4	28	28
URBAN TOTALS				34719.9	105122.0	208319.3	26160.0	1157.0	1157.0	3504.1	5116.9	2844.9	75680.3	258	258
RURAL TOTALS				37959.9	227759.3	227759.3	28560.0	949.0	949.0	7592.0	7592.0	5010.7	48546.3	94	94
GRAND TOTALS					768960		54720	2106	2106	11096	12709	7856	124227	352	352

URBAN/RURAL SPLIT IS AS FOLLOWS: URBAN: STA 70+34.00 TO [STA EQUATION 89+98.64 (BK) = 90+00.04 (AH)] TO 137+06.00; STA 251+43.00 TO [STA EQUATION 290+00.00 (BK) = 290+00.16 (AH)] TO 348+00
RURAL: STA 807+21.00 TO [STA EQUATION 837+62.49 (BK) = 20+35.52(AH)] TO 70+34.00; 137+06.00 TO [STA EQUATION 175+99.67 (BK) = 176+00.14 (AH)] TO 251+43.00
*STA EQ - 837+62.49(BK) = 20+34.08(AH)
*STA EQ - 89+98.64(BK) = 90+00.04(AH)
*STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
*STA EQ - 290+00.00 (BK) = 290+00.16 (AH)
TWO SEPARATE APPLICATIONS OF POLYUREA PAVEMENT MARKING MATERIAL 4" AND 8" SHALL BE INSTALLED
(1)ASSUMES 3 APPLICATIONS (FOR WINTER SHUTDOWNS). SEE STAGE CONSTRUCTION SCHEDULE FOR TEMPORARY STAGE CONSTRUCTION PAVEMENT MARKINGS
(2)FOR REMOVING STAGE TEMPORARY PAVEMENT MARKING LINES FOR WINTER SHUTDOWNS AND REMOVING EXISTING RAMP MARKINGS PRIOR TO REPLACEMENT

MODEL: Default
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USER NAME = corcoranlm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 18 OF 22 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	53
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING SCHEDULE

LOCATION	URBAN/ RURAL	LENGTH	POLYUREA MARKING - TY 1			PREFRM PLSTC PAVT MARK TY B LINE 8" SPC	PREFRM PLSTC PAVT MARK TY B - 24"	PREFRM PLSTC PAVT MARK TY B - LTR & SYM	GROOVING FOR RECESSED PAVT MARKING					
			4"		8"				5"	9"	25"	L & S		
			WHITE	YELLOW	WHITE				WHITE	WHITE	WHITE	5"	9"	25"	L & S
I-55		FT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ YD	FOOT	FOOT	FOOT	SQ FT		
NORTHBOUND														
803+71.00	TO	837+62.49	RURAL	3391.49	6783.0	6783.0		850.0			13566.0	850.0		
837+62.49 (BK)	=	20+34.08 (AH)	STA EQ.											
20+34.08	TO	70+34.00	RURAL	4999.9	9999.8	9999.8		1250.0			19999.7	1250.0		
70+34.00	TO	89+98.64	URBAN	1964.6	3929.3	3929.3		500.0			7858.6	500.0		
89+98.64 (BK)	=	90+00.04 (AH)	STA EQ.											
90+00.04	TO	137+06.00	URBAN	4706.0	1878.1	9411.9	1284.2	1180.0			11290.0	2464.2		
137+06.00	TO	175+99.67	RURAL	3893.7	7787.3	7787.3		980.0			15574.7	980.0		
175+99.67 (BK)	=	176+00.14 (AH)	STA EQ.											
176+00.14	TO	251+43.00	RURAL	7542.9	15085.7	15085.7		1890.0			30171.4	1890.0		
251+43.00	TO	290+00.00	URBAN	3857.0	7714.0	7714.0		970.0			15428.0	970.0		
290+00.00 (BK)	=	290+00.16 (AH)	STA EQ.											
290+00.16	TO	348+00.00	URBAN	5799.8	3004.8	11599.7	1413.5	1450.0			14604.5	2863.5		
SOUTHBOUND														
368+65.00	TO	290+00.16	URBAN	7864.8	5088.4	15729.7	1410.9	1970.0			20818.1	3380.9		
290+00.16 (AH)	=	290+00.00 (BK)	STA EQ.											
290+00.00	TO	251+43.00	URBAN	3857.0	7714.0	7714.0		970.0			15428.0	970.0		
251+43.00	TO	176+00.14	RURAL	7542.9	15085.7	15085.7		1890.0			30171.4	1890.0		
176+00.14 (AH)	=	176+99.67 (BK)	STA EQ.											
175+99.67	TO	137+06.00	RURAL	3893.7	7787.3	7787.3		980.0			15574.7	980.0		
137+06.00	TO	90+00.04	URBAN	4706.0	1782.8	9411.9	1581.9	1180.0			11194.7	2761.9		
90+00.04 (AH)	=	89+98.64 (BK)	STA EQ.											
89+98.64	TO	70+34.00	URBAN	1964.6	3929.3	3929.3		500.0			7858.6	500.0		
70+34.00	TO	20+34.08	RURAL	4999.9	9999.8	9999.8		1250.0			19999.7	1250.0		
20+34.08 (AH)	=	837+62.49 (BK)	STA EQ.											
837+62.49	TO	820+67.00	RURAL	1695.5	3391.0	3391.0		430.0			6782.0	430.0		
IL 116 RAMP D			URBAN		3990.1	2472.5	840.2		39.0	55.5	6462.6	840.2	39.0	55.5
IL 116 RAMP C			URBAN		5108.2	2584.9	785.5				7693.1	785.5		
IL 116 RAMP B			URBAN		4402.8	1372.6	913.2		46.0	55.5	5775.5	913.2	46.0	55.5
IL 116 RAMP A			URBAN		5161.4	2579.6	909.3				7741.0	909.3		
IL 23 RAMP C			URBAN		3706.76	2037.02	869.48		41.0	55.5	5743.8	869.5	41.0	55.5
IL 23 RAMP D			URBAN		5562.2	3141.76	886.24				8704.0	886.2		
IL 23 RAMP B			URBAN		4039.22	2505.82	920.42		38.0	55.5	6545.0	920.4	38.0	55.5
IL 23 RAMP A			URBAN		5626.54	3039.46	890.64				8666.0	890.6		
URBAN TOTALS				34719.9	145275.8	178346.9	25411.1	8720.0	164.0	222.0	161811.3	21425.6	164.0	222.0
RURAL TOTALS				37959.9	151839.5	151839.5	0.0	9520.0	0.0	0.0	151839.5	9520.0	0.0	0.0
GRAND TOTALS					627302		25411	18240	164	222	313651	30946	164	222.0

URBAN/RURAL SPLIT IS AS FOLLOWS: URBAN: STA 70+34.00 TO [STA EQUATION 89+98.64 (BK) = 90+00.04 (AH)] TO 137+06.00; STA 251+43.00 TO [STA EQUATION 290+00.00 (BK) = 290+00.16 (AH)] TO 348+00
RURAL: STA 807+21.00 TO [STA EQUATION 837+62.49 (BK) = 20+35.52(AH)] TO 70+34.00; 137+06.00 TO [STA EQUATION 175+99.67 (BK) = 176+00.14 (AH)] TO 251+43.00

*STA EQ - 837+62.49(BK) = 20+34.08(AH)

*STA EQ - 89+98.64(BK) = 90+00.04(AH)

*STA EQ - 175+99.67 (BK) = 176+00.14 (AH)

*STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

TWO SEPARATE APPLICATIONS OF POLYUREA PAVEMENT MARKING MATERIAL 4" AND 8" SHALL BE INSTALLED

(1) ASSUMES 3 APPLICATIONS (FOR WINTER SHUTDOWNS). SEE STAGE CONSTRUCTION SCHEDULE FOR TEMPORARY STAGE CONSTRUCTION PAVEMENT MARKINGS

(2) FOR REMOVING STAGE TEMPORARY PAVEMENT MARKING LINES FOR WINTER SHUTDOWNS AND REMOVING EXISTING RAMP MARKINGS PRIOR TO REPLACEMENT

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USER NAME = corcoranlm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 19 OF 22 SHEETS STA. TO STA.

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	54
			CONTRACT NO. 66B64	
		ILLINOIS	FED. AID PROJECT	

IL 23 PERMANENT PAVEMENT MARKING SCHEDULE													
LOCATION		DESCRIPTION	LENGTH	*POLYUREA MARKING - TY 1			GROOVING FOR RECESSED PAVT MARK		GROOVING FOR RECESSED LETTERS & SYMBOLS	POLYUREA PAVT MARKING TYPE I LETTERS & SYM.	PAVT MARKING REMOVAL WATER BLAST	RAISED REFLECTIVE PAVEMENT MARKERS	RAISED REFL PAVT MARKER REMOVAL
				4"		8"	5"	9"					
STA	STA		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQFT	SQ FT	SQ FT	EACH	EACH
NORTHBOUND													
30+00	32+50	MAIN LINE	250.00	500.0	500.0		500.0				166.7	3	3
32+50	33+74	SIDE ROAD	124.00	540.0	248.0		394.0				131.3		
33+74	40+37	MAIN LINE	663.00	1326.0	1326.0		1326.0				442.0		
40+37	42+09	RAMPS		592.0	314.0		453.0		26.0	26.0	177.0		
42+09	57+91	MAIN LINE	1582.00	3164.0	2902.0	742.0	3033.0	371.0	71.3	71.3	1329.6	5	5
57+91	59+49	RAMPS		636.0	262.0	232.0	449.0	116.0	32.0	32.0	343.0		
59+49	66+16	MAIN LINE	667.00	1334.0	1334.0		1334.0				444.7		
66+16	67+26	SIDE ROAD	110.00	220.0	220.0		220.0				73.3		
67+26	69+00	MAIN LINE	174.00	348.0	348.0		348.0				116.0		
SOUTHBOUND													
69+00	67+26	MAIN LINE	174.00	348.0	348.0		348.0				116.0		
67+26	66+16	SIDE ROAD	110.00	346.0	220.0		283.0				94.3	1	1
66+16	59+49	MAIN LINE	667.00	1334.0	1334.0		1334.0				444.7		
59+49	57+91	RAMPS		588.0	290.0		439.0		26.0	26.0	172.3		
57+91	42+09	MAINLINE	1582.00	3164.0	3904.0	680.0	3534.0	340.0	71.3	71.3	1476.0	4	4
42+09	40+37	RAMPS		476.0	292.0	380.0	384.0	190.0			318.7		
40+37	33+74	MAINLINE	663.00	1326.0	1326.0		1326.0				442.0		
33+74	32+50	SIDE ROAD	124.00	248.0	248.0		248.0				82.7		
32+50	30+00	MAIN LINE	250.00	500.0	500.0		500.0				246.7		
TOTALS				16990.0	15916.0	2034.0	16453.0	1017.0	226.6	226.6	6616.9	13.0	13.0

IL 23 TEMPORARY PAVEMENT MARKINGS										
LOCATION		DESCRIP.	LENGTH	TEMPORARY PAVT MARKING (STAGE 1)		TEMPORARY PAVT MARKING (STAGE 2)			PAVT MARK REMOVAL WATER BLAST	
				4"		24"	4"			24"
				WHITE	YELLOW	WHITE	WHITE	YELLOW		WHITE
STA	STA		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT
NORTHBOUND										
30+00	32+00	MAINLINE	200	200	0	200	200	0	267	
32+00	34+27	SIDE ROAD	227	269	0	241	227	0	321	
34+27	40+48	MAIN LINE	621	621	0	621	621	0	828	
40+48	42+56	RAMPS		322	40	0	339	88	263	
42+56	57+41	MAIN LINE	1485	1485	1485	0	1485	1485	1980	
57+41	59+41	RAMPS		369	66	13	332	58	289	
59+41	65+97	MAIN LINE	656	656	0	656	656	0	875	
65+97	67+32	SIDE ROAD	135	135	135	0	135	135	180	
67+32	69+00	MAIN LINE	168	168	0	168	168	0	224	
SOUTHBOUND										
69+00	67+32	MAIN LINE	168	168	168	0	168	168	224	
67+32	65+97	SIDE ROAD	135	138	135	0	217	135	208	
65+97	59+41	MAIN LINE	656	656	656	0	656	656	875	
59+41	57+41	RAMPS		256	66	0	305	58	228	
57+41	42+56	MAIN LINE	1485	1485	1485	0	1485	1485	1980	
42+56	40+48	RAMPS		279	40	28	410	88	289	
40+48	34+27	MAIN LINE	621	621	621	0	621	621	828	
34+27	32+00	SIDE ROAD	227	227	227	0	227	227	303	
32+00	30+00	MAIN LINE	200	200	200	0	200	200	284	
TOTALS				8255	7196	41	8466	7276	102	10445

*PROVIDE TWO SEPARATE APPLICATIONS OF POLYUREA PAVEMENT MARKING 4" AND 8"

URBAN/RURAL SPLIT IS AS FOLLOWS: RURAL: STA 20+34 TO 70+34 AND STA 137+06 TO 251+43
 URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00

- *STA EQ - 837+62.49 (BK) = 20+34.08 (AH)
- *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
- *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
- *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

IL 23 SHOULDER STAGING								
LOCATION		OFFSET	LENGTH	WIDTH	HMA SURFACE REM. 3 3/4"	HMA BINDER IL-19.0, N50	HMA SURFACE IL-9.5, N50	BITUMINOUS TACK COAT
STA	STA		FOOT	FOOT	SQ YD	TON	TON	POUND
NORTHBOUND								
30+00	32+60.80	WB	260.80	10	290	37	24	196
32+60.80	33+66.70	WB	105.90		SIDE ROAD OMISSION			
33+66.70	41+07.20	WB	740.50	10	823	104	69	555
41+07.20	42+05.66	WB	98.46		RAMP OMISSION			
42+05.66	48+69.97	WB	664.31	10	738	93	62	498
48+69.97	51+63.37	WB	293.40		BRIDGE OMISSION			
51+63.37	58+02.26	WB	638.89	10	710	89	60	479
58+02.26	59+21.91	WB	119.65		RAMP OMISSION			
59+21.91	68+26.53	WB	904.62	10	1005	127	84	678
SOUTHBOUND								
69+00	67+24.53	NBDL	175.47	4	78	10	7	53
67+24.53	65+94.91	NBDL	129.62		SIDE ROAD OMISSION			
65+94.91	58+89.83	NBDL	705.08	4	313	39	26	212
58+89.83	57+97.79	NBDL	92.04		RAMP OMISSION			
57+97.79	51+30.43	NBDL	667.36	4	297	37	25	200
51+30.43	48+36.74	NBDL	293.69		BRIDGE OMISSION			
48+36.74	41+96.49	NBDL	640.25	4	285	36	24	192
41+96.49	40+59.57	NBDL	136.92		RAMP OMISSION			
40+59.57	30+00.00	NBDL	1059.57	4	471	59	40	318
GRAND TOTAL					5009	631	421	3381

MODEL: Default
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USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		55	(53-5)R&I	LIVINGSTON	722	55				
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 66B64								
PLOT DATE = 4/2/2018	DATE -	REVISED -		SCALE:	SHEET 20	OF 22 SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT		

IL 23 PATCHING SCHEDULE

LOC.	LOC. BY STA.	LENGTH	WIDTH	CLASS B TYPE II 9 INCH	CLASS B TYPE III 9 INCH	CLASS B TYPE IV 9 INCH	DOWEL BARS	TIE BARS	SAW CUTS	WELDED WIRE REINF	CONCRETE MEDIAN SURFACE 4"	PAVED MEDIAN REMOVAL	CCC&G REMOVAL	CCC&G M-6.06
		FT	FT	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT	SQ YD	SQ FT	SQ FT	FOOT	FOOT
NB	30+40	6	14	9.3	0	0	24	0	60	0				
NB	31+00	6	14	9.3	0	0	24	0	60	0				
NB	31+40	6	14	9.3	0	0	24	0	60	0				
NB	31+50	6	14	9.3	0	0	24	0	60	0				
NB	31+60	6	14	9.3	0	0	24	0	60	0				
NB	31+70	6	14	9.3	0	0	24	0	60	0				
NB	32+00	6	14	9.3	0	0	24	0	60	0				
NB	32+20	6	14	9.3	0	0	24	0	60	0				
NB	34+85	6	14	9.3	0	0	24	0	60	0				
NB	34+87	6	14	9.3	0	0	24	0	60	0				
NB	34+90	6	14	9.3	0	0	24	0	60	0				
NB	36+00	6	14	9.3	0	0	24	0	60	0				
NB	36+20	8	14	12.4	0	0	24	0	66	0				
NB	36+60	6	14	9.3	0	0	24	0	60	0				
NB	38+00-38+40	40	6	0	0	26.7	8	36	138	26.7				
NB	38+00	6	14	9.3	0	0	24	0	60	0				
NB	39+60	6	14	9.3	0	0	24	0	60	0				
NB	39+75	12	14	0	18.7	0	24	0	78	18.7				
NB	40+05	6	14	9.3	0	0	24	0	60	0				
NB	40+40	6	14	9.3	0	0	24	0	60	0				
NB RAMP	41+00	100	6	0	0	66.7	8	96	318	66.7				
NB RAMP	41+10	90	6	0	0	60	8	86	288	60				
MEDIAN	42+00	100	18	0	0	200	32	96	354	200	1175	1175	150	150
NB	42+50	6	14	9.3	0	0	24	0	60	0				
NB	43+20	6	14	9.3	0	0	24	0	60	0				
NB	46+00	6	14	9.3	0	0	24	0	60	0				
NB	46+25	6	14	9.3	0	0	24	0	60	0				
NB	46+35	6	14	9.3	0	0	24	0	60	0				
NB	52+40	6	14	9.3	0	0	24	0	60	0				
NB	52+50	6	14	9.3	0	0	24	0	60	0				
NB	52+85	6	14	9.3	0	0	24	0	60	0				
NB TURN LANE JOINT	52+60-58+25	565	6	0	0	376.7	8	561	1713	376.7				
NB	55+00	6	14	9.3	0	0	24	0	60	0				
NB	55+08	6	14	9.3	0	0	24	0	60	0				
NB	56+00	6	14	9.3	0	0	24	0	60	0				
NB	56+10	6	14	9.3	0	0	24	0	60	0				
NB	56+15	6	14	9.3	0	0	24	0	60	0				
NB	56+20	6	14	9.3	0	0	24	0	60	0				
NB	56+25	6	14	9.3	0	0	24	0	60	0				
NB	57+15	6	14	9.3	0	0	24	0	60	0				
NB	57+50	6	14	9.3	0	0	24	0	60	0				
NB MEDIAN	58+00	100	18	0	0	200	32	96	354	200	1100	1100	120	120
NB	58+00-59+20	120	6	0	0	80	8	116	378	80				
NB	59+00	6	14	9.3	0	0	24	0	60	0				
NB	60+00	6	14	9.3	0	0	24	0	60	0				
NB	60+50	6	14	9.3	0	0	24	0	60	0				
NB	60+60	6	14	9.3	0	0	24	0	60	0				
NB	61+75	6	14	9.3	0	0	24	0	60	0				
NB	62+00	6	14	9.3	0	0	24	0	60	0	100	100	10	10
NB	62+10	6	14	9.3	0	0	24	0	60	0				
NB	62+50	6	14	9.3	0	0	24	0	60	0				
NB	62+60	6	14	9.3	0	0	24	0	60	0				
NB	63+80	40	14	0	0	62.2	24	36	162	62.2				
NB	66+50	6	14	9.3	0	0	24	0	60	0				
NB	67+00	6	14	9.3	0	0	24	0	60	0				
NB	68+00	6	14	9.3	0	0	24	0	60	0				
NB	69+00	6	14	9.3	0	0	24	0	60	0				
NB	69+05	6	14	9.3	0	0	24	0	60	0				
NB	69+10	6	14	9.3	0	0	24	0	60	0				
NORTHBOUND SUB TOTAL				468.1	18.7	1072.3	1352	1123	6789	1091	2375	2375	280	280

URBAN/RURAL SPLIT IS AS FOLLOWS: RURAL: STA 20+34 TO 70+34 AND STA 137+06 TO 251+43
 URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00

*STA EQ - 837+62.49 (BK) = 20+34.08 (AH)
 *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
 *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
 *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

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	DRAWN -	REVISED -
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PLOT DATE = 4/2/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: SHEET 21 OF 22 SHEETS STA. TO STA.

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	56
CONTRACT NO. 66B64				
ILLINOIS		FED. AID PROJECT		

IL 23 PATCHING SCHEDULE (CONT.)

LOC.	LOC. BY STA.	LENGTH	WIDTH	CLASS B TYPE II 9 INCH	CLASS B TYPE III 9 INCH	CLASS B TYPE IV 9 INCH	DOWEL BARS	TIE BARS	SAW CUTS	WELDED WIRE REINF	CONCRETE MEDIAN SURFACE 4"	PAVED MEDIAN REMOVAL	CCC&G REMOVAL	CCC&G M-6.06
		FT	FT	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT	SQ YD	SQ FT	SQ FT	FOOT	FOOT
SB	32+28	6	12	8	0	0	20	0	54	0				
SB	33+00	6	12	8	0	0	20	0	54	0				
SB	33+20	6	12	8	0	0	20	0	54	0				
SB	34+50	6	12	8	0	0	20	0	54	0				
SB	34+80	6	12	8	0	0	20	0	54	0				
SB	34+87	6	12	8	0	0	20	0	54	0				
SB	35+20	6	12	8	0	0	20	0	54	0				
SB	36+50	6	12	8	0	0	20	0	54	0				
SB	38+00	12	6	8	0	0	8	0	54	0	100	100	10	10
SB	38+75	6	12	8	0	0	20	0	54	0				
SB	42+00	6	12	8	0	0	20	0	54	0				
SB TURN LANE	42+00-47+50	550	6	0	0	366.7	8	546	1668	366.7				
SB	43+30	6	24	0	16	0	44	0	90	16				
SB	45+50	6	24	0	16	0	44	0	90	16				
SB	46+20	6	12	8	0	0	20	0	54	0				
SB	46+30	6	24	0	16	0	44	0	90	16				
SB	46+50	6	16	10.7	0	0	28	0	66	0				
SB	47+00	12	6	8	0	0	8	0	54	0	100	100	10	10
SB	47+50	6	12	8	0	0	20	0	54	0				
SB	52+50	6	12	8	0	0	20	0	54	0				
SB	53+00	12	6	8	0	0	8	0	54	0	100	100	10	10
SB	53+25	6	12	8	0	0	20	0	54	0				
SB	53+50	6	12	8	0	0	20	0	54	0				
SB	54+75	6	12	8	0	0	20	0	54	0				
SB	55+00	15	12	0	20	0	20	0	81	20				
SB	56+00	6	12	8	0	0	20	0	54	0				
SB	57+50	6	12	8	0	0	20	0	54	0				
SB RAMP	58+00-58+90	90	6	0	0	60	8	86	288	60				
SB RAMP	58+00-59+00	100	6	0	0	66.7	8	96	318	66.7				
SB	61+50	6	12	8	0	0	20	0	54	0				
SB	61+90	6	12	8	0	0	20	0	54	0				
SB	62+00	12	6	8	0	0	8	0	54	0				
SB	62+20	6	12	8	0	0	20	0	54	0				
SB	63+25	6	12	8	0	0	20	0	54	0				
SB	63+75	6	12	8	0	0	20	0	54	0				
SB	64+30	6	12	8	0	0	20	0	54	0				
SB	64+45	6	12	8	0	0	20	0	54	0				
SB	64+50	6	12	8	0	0	20	0	54	0				
SB	65+75	6	12	8	0	0	20	0	54	0				
SB	66+40	6	12	8	0	0	20	0	54	0				
SB C.L.	67+25-67+65	40	6	0	0	26.7	8	36	138	26.7				
SB C.L.	67+40-69+05	165	6	0	0	110	8	161	513	110				
SB	67+50	6	12	8	0	0	20	0	54	0				
SB	68+50	6	12	8	0	0	20	0	54	0				
SB	69+05	6	12	8	0	0	20	0	54	0				
SOUTHBOUND SUB TOTAL				290.7	68	630.1	872	925	5232	698.1	300	300	30	30
TOTAL				758.8	86.7	1702.4	2224	2048	12021	1789.1	2675	2675	310	310

IL 23 DRAINAGE SCHEDULE

STATION	U/R	SIDE	LOCATION	DESCRIPTION	PIPE CULVERT REMOVAL	INLET REMOVAL *	INLET TY A TY 1 FRAME OPEN LID	STORM SEWER CLASS A TYPE 2 12"	INLET TYPE B TY 1 FRAME CLOSED LID	PIPE DRAINS 12"	END SECTION 12"	STONE RIP RAP CLASS A-3	FILTER FABRIC	CONC SHLD CURB
38+00	URBAN	LT		REPLACE INLET, CULVERT AND END SECTION	100	1	1	32	1	68	1			
47+00	URBAN	LT		REPLACE INLET, CULVERT AND END SECTION	138	1	1	38	1	100	1			
48+24.89	URBAN	LT		REM INLET, PLUG PIPE, INSTALL RIPRAP & CURB	86	1						66	66	15
48+63.53	URBAN	RT		REM INLET, PLUG PIPE, INSTALL RIPRAP & CURB	108	1						80	80	15
51+36.47	URBAN	LT		REM INLET, PLUG PIPE, INSTALL RIPRAP & CURB	102	1						70	70	15
51+75.11	URBAN	RT		REM INLET, PLUG PIPE, INSTALL RIPRAP & CURB	88	1						85	85	15
53+00	URBAN	LT		REPLACE INLET, CULVERT AND END SECTION	132	1	1	32	1	100	1			
62+00	URBAN	RT		REPLACE INLET, CULVERT AND END SECTION	80	1	1	32	1	48	1			
TOTALS					834	8	4	134	4	316	4	301	301	60

URBAN/RURAL SPLIT IS AS FOLLOWS: RURAL: STA 20+34 TO 70+34 AND STA 137+06 TO 251+43
 URBAN: STA 70+34 TO 137+06 AND STA 251+43 TO 348+00

*STA EQ - 837+62.49 (BK) = 20+34.08 (AH)
 *STA EQ - 89+98.64 (BK) = 90+00.04 (AH)
 *STA EQ - 175+99.67 (BK) = 176+00.14 (AH)
 *STA EQ - 290+00.00 (BK) = 290+00.16 (AH)

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PLOT DATE = 4/2/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES			
SCALE:	SHEET 22	OF 22 SHEETS	STA. TO STA.

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	57
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				

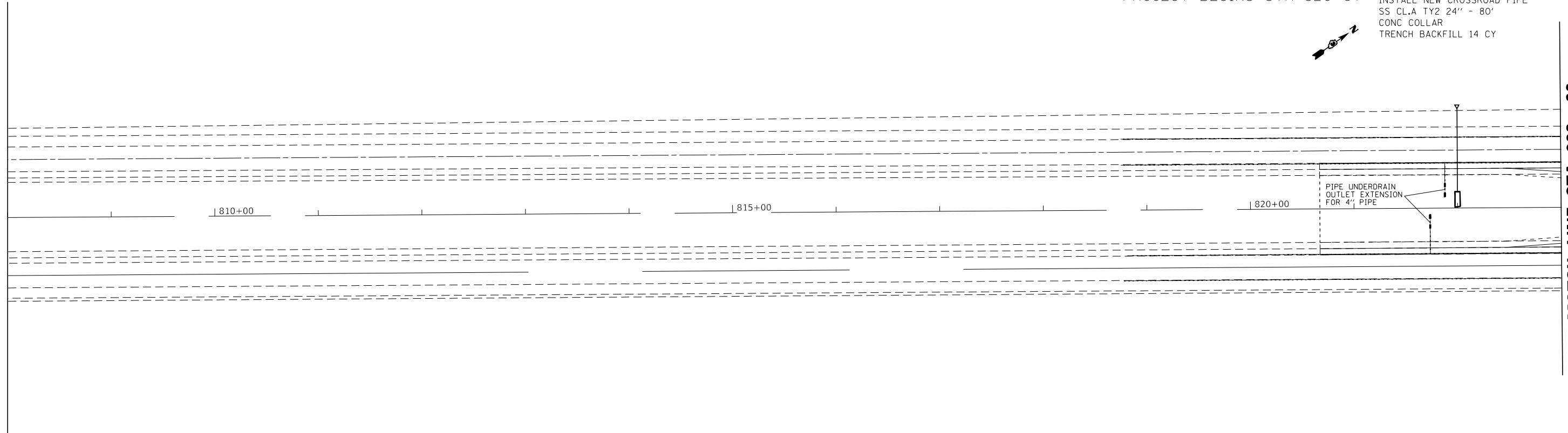
PROJECT BEGINS STA 820+67

STA 822+00 SB
 INSTALL NEW CROSSROAD PIPE
 SS CL.A TY2 24" - 80'
 CONC COLLAR
 TRENCH BACKFILL 14 CY



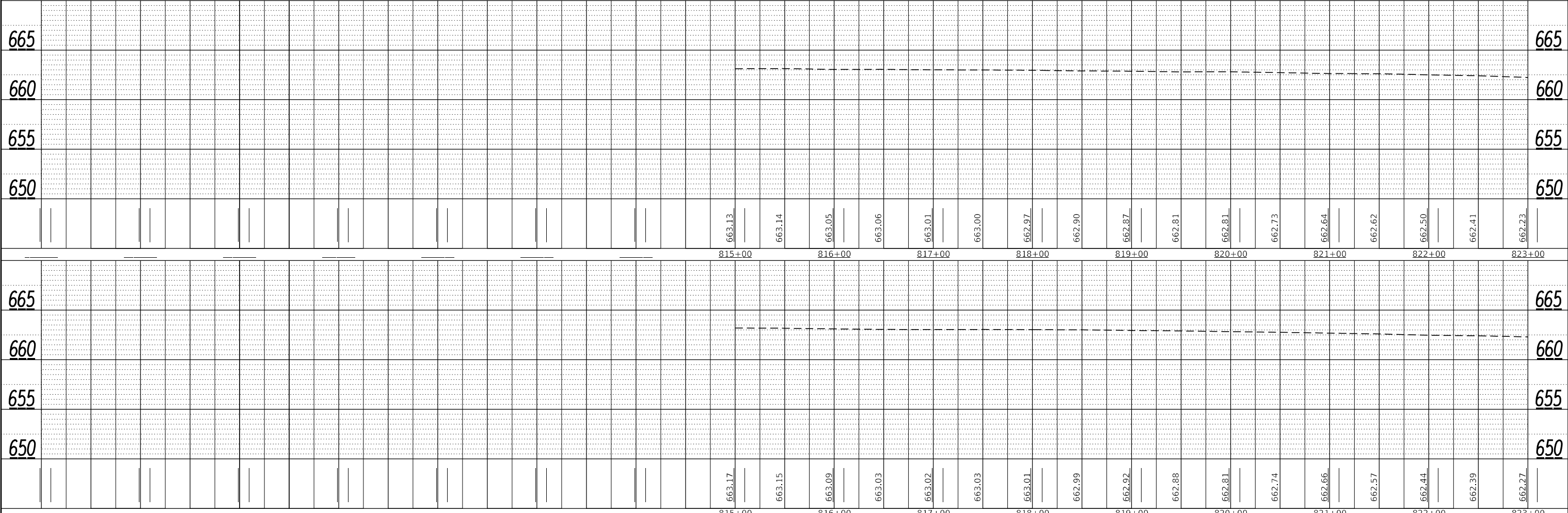
MATCH LINE STA. 808 + 00

MATCH LINE STA. 823 + 00



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	PLOTTED		
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PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
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IMPACT ATTENUATOR
NON REDIRECTIVE
TEST LEVEL 3 STA.
826+25 & 827+38

TEMPORARY CONCRETE
BARRIER STA.
826+25 TO 827+38

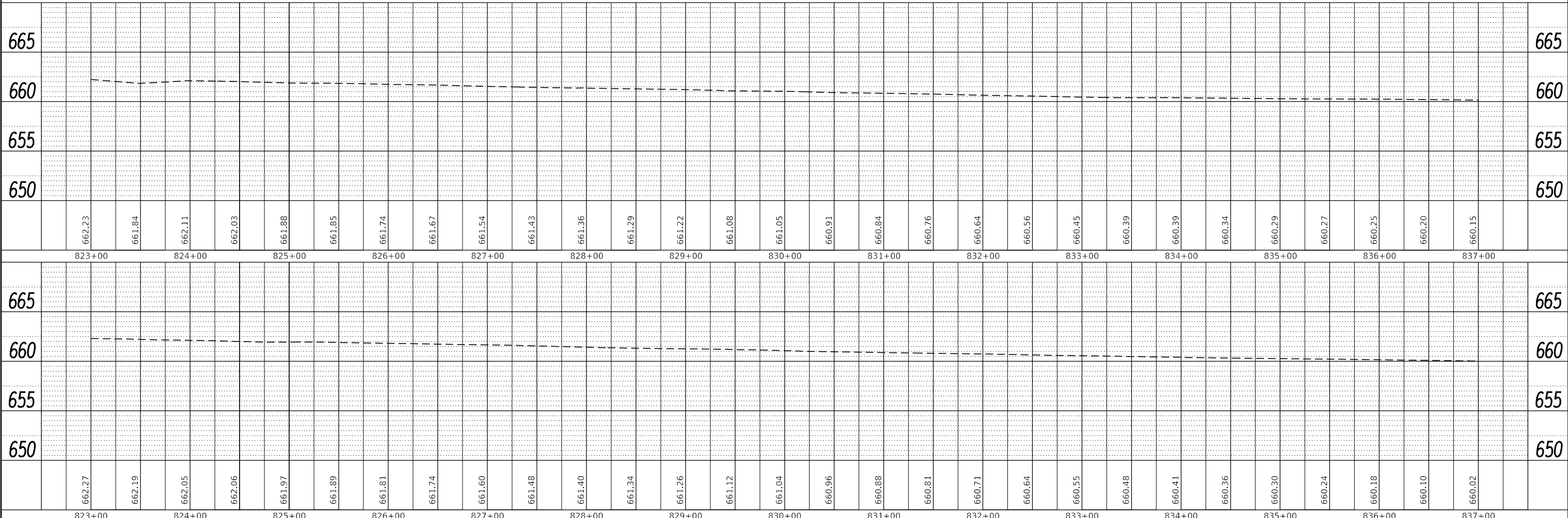
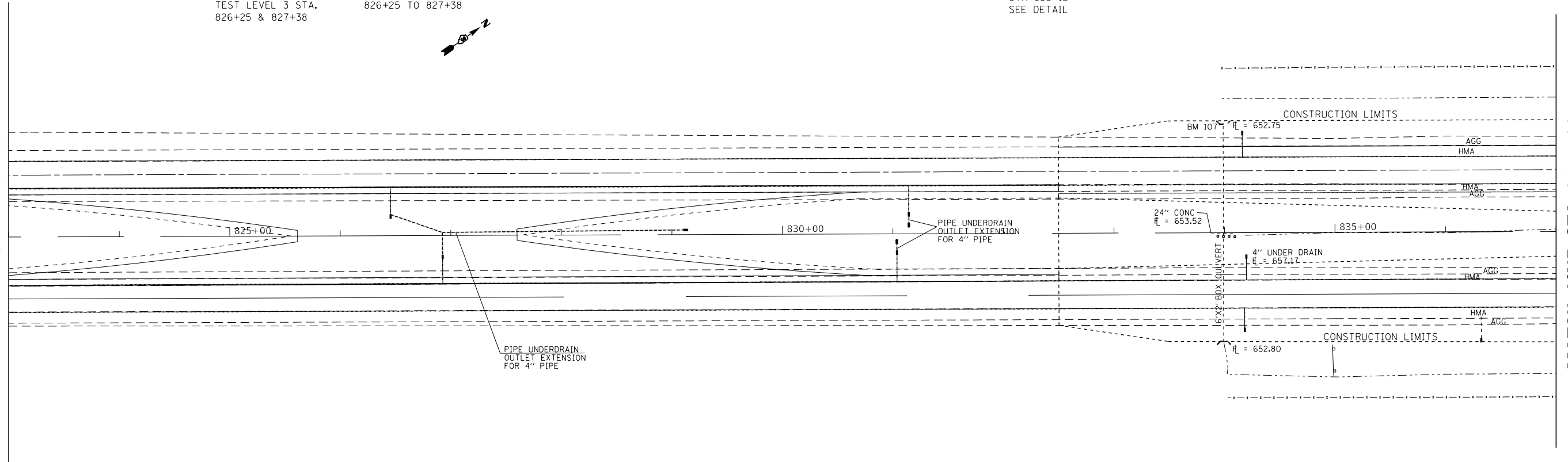
PERMANENT CROSSOVER TO BE CONSTRUCTED
STA 826+50 - SEE DETAIL SHEET

BEGIN BUTT JOINT
STA 833+12
SEE DETAIL



MATCH LINE STA. 823 + 00

MATCH LINE STA. 837 + 00



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

PROFILE	SURVEYED	BY	DATE
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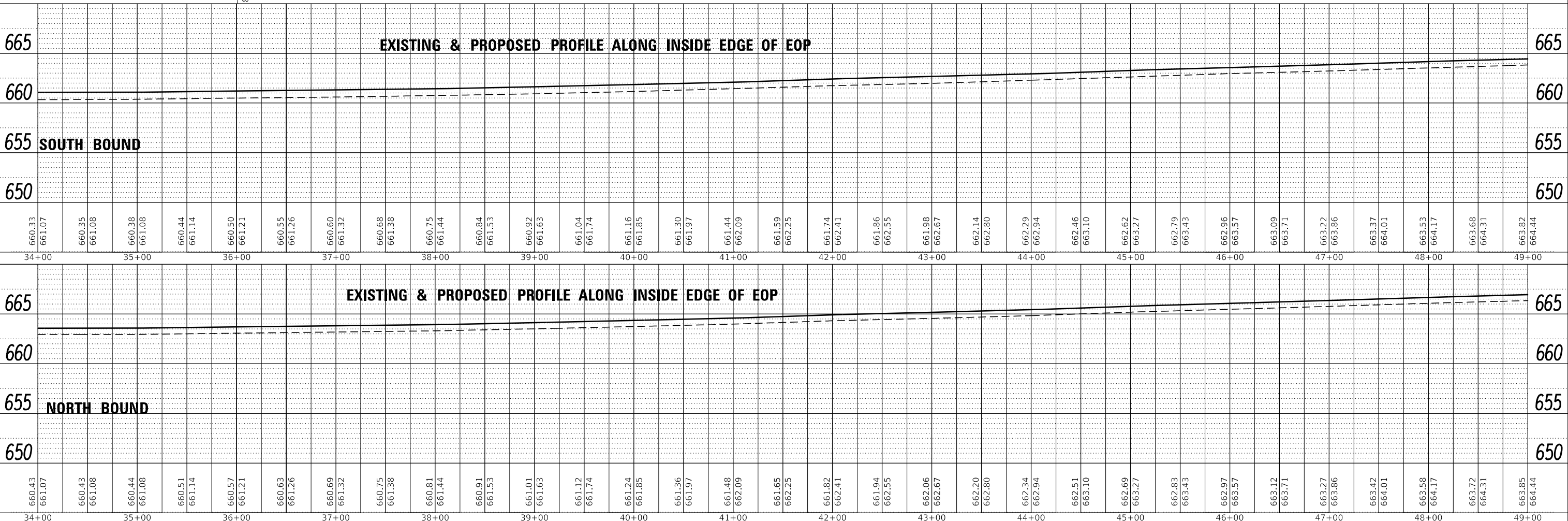
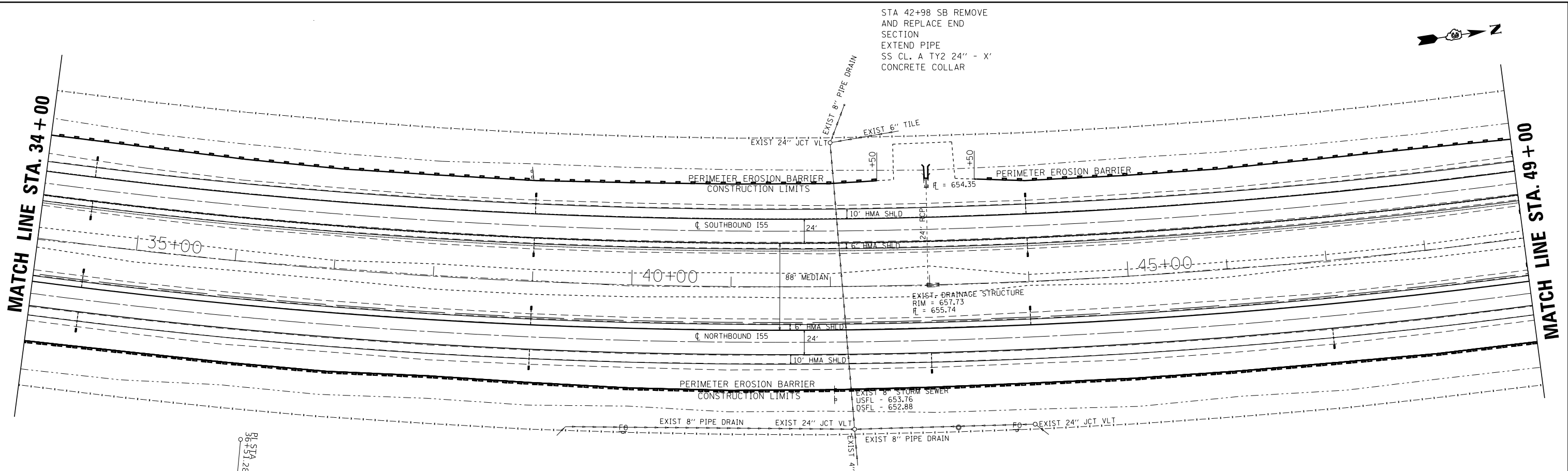
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	PLOT DATE = 4/2/2018		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET 2 OF 24 SHEETS		STA. 823+00 TO STA. 837+00		F.A.I. RTE. 55		SECTION (53-5)R&I		COUNTY LIVINGSTON		TOTAL SHEETS 722		SHEET NO. 59	
PLAN & PROFILE										CONTRACT NO. 66B64					
												ILLINOIS FED. AID PROJECT			

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	ALIGNED	
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	FILED	
NOTE BOOK NO.	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
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	STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.		

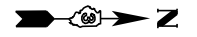


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Default		DRAWN -	REVISIED -		55	(53-5)R&I	LIVINGSTON	722	61			
		CHECKED -	REVISIED -		CONTRACT NO. 66B64							
					ILLINOIS FED. AID PROJECT							

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	ALIGNED	
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	NO.	

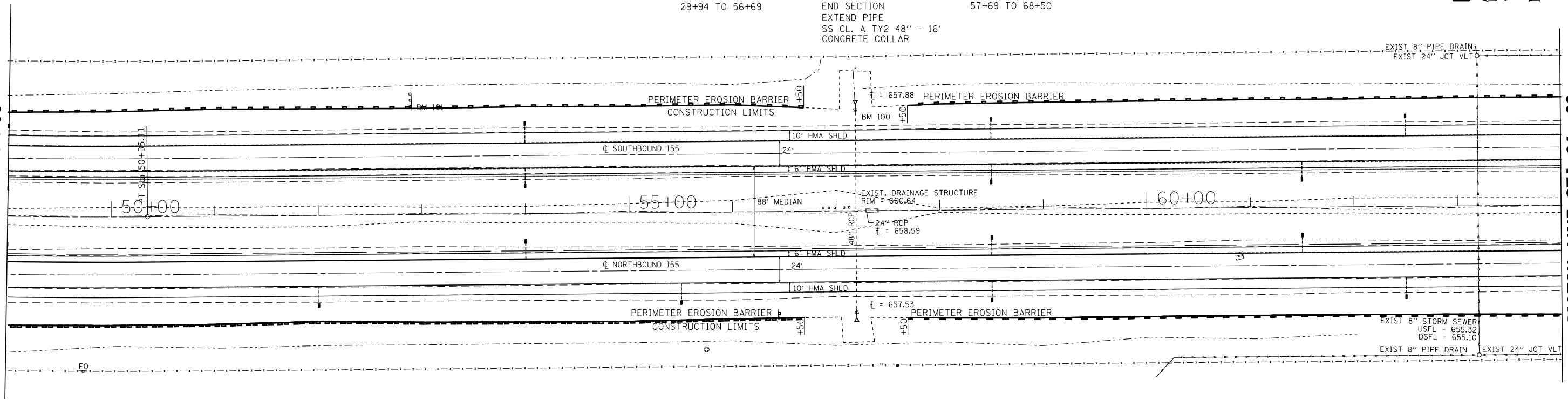
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	GRADES CHECKED	BY
	STRUCTURE	
	NOTATIONS	
	NO.	

EROSION CONTROL PERIMETER BARRIER 29+94 TO 56+69
 STA 57+19 SB&NB REMOVE AND REPLACE END SECTION EXTEND PIPE SS CL. A TY2 48" - 16' CONCRETE COLLAR
 EROSION CONTROL PERIMETER BARRIER 57+69 TO 68+50



MATCH LINE STA. 49+00

MATCH LINE STA. 64+00

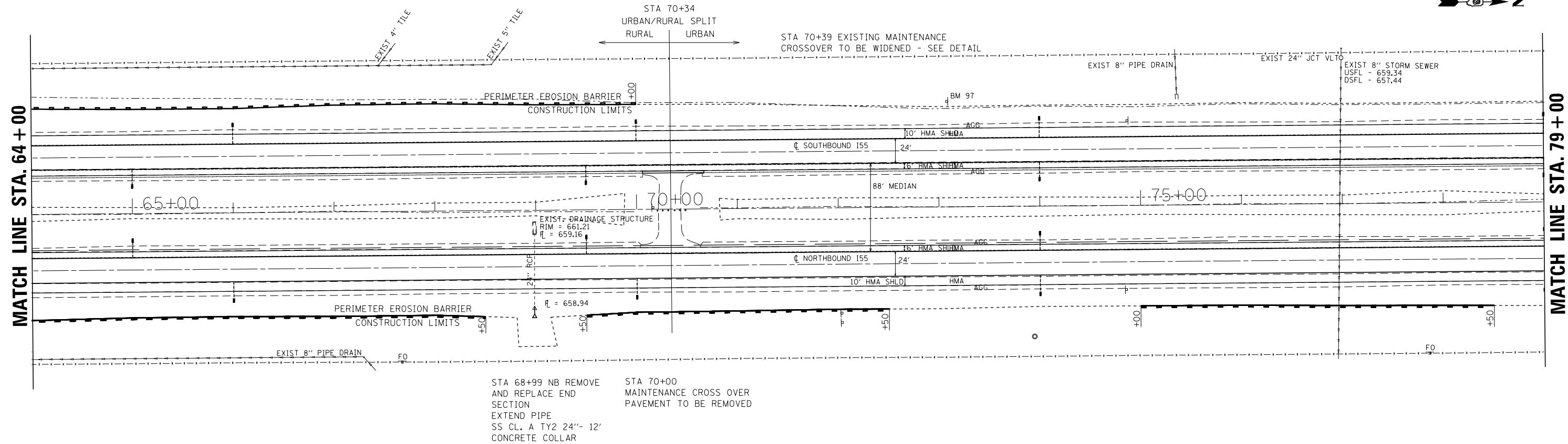


670		EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP																								670																																				
665																										665																																				
660																										660																																				
655		SOUTH BOUND																								655																																				
	663.82	664.44	663.95	664.61	664.08	664.79	664.22	664.95	664.37	665.10	664.55	665.22	664.74	665.36	664.88	665.52	665.01	665.67	665.16	665.81	665.31	665.94	665.39	666.05	665.48	666.14	665.59	666.23	665.70	666.32	665.75	666.37	665.80	666.39	665.86	666.43	665.92	666.49	665.92	666.53	665.92	666.54	665.93	666.55	665.94	666.56	665.92	666.55	665.91	666.53	665.85	666.49	665.80	666.44	665.74	666.40	665.69	666.36	665.63	666.33	665.57	666.29
	49+00	50+00	51+00	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00	61+00	62+00	63+00	64+00																																														

670		EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP																								670																																				
665																										665																																				
660																										660																																				
655		NORTH BOUND																								655																																				
	663.85	664.44	664.04	664.61	664.23	664.79	664.36	664.95	664.53	665.10	664.61	665.22	664.79	665.36	664.94	665.52	665.09	665.67	665.22	665.81	665.35	665.94	665.44	666.05	665.53	666.14	665.63	666.23	665.72	666.32	665.73	666.37	665.75	666.39	665.81	666.43	665.87	666.49	665.89	666.53	665.90	666.54	665.91	666.55	665.91	666.56	665.90	666.55	665.88	666.53	665.83	666.49	665.77	666.44	665.74	666.40	665.70	666.36	665.66	666.33	665.63	666.29
	49+00	50+00	51+00	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00	61+00	62+00	63+00	64+00																																														

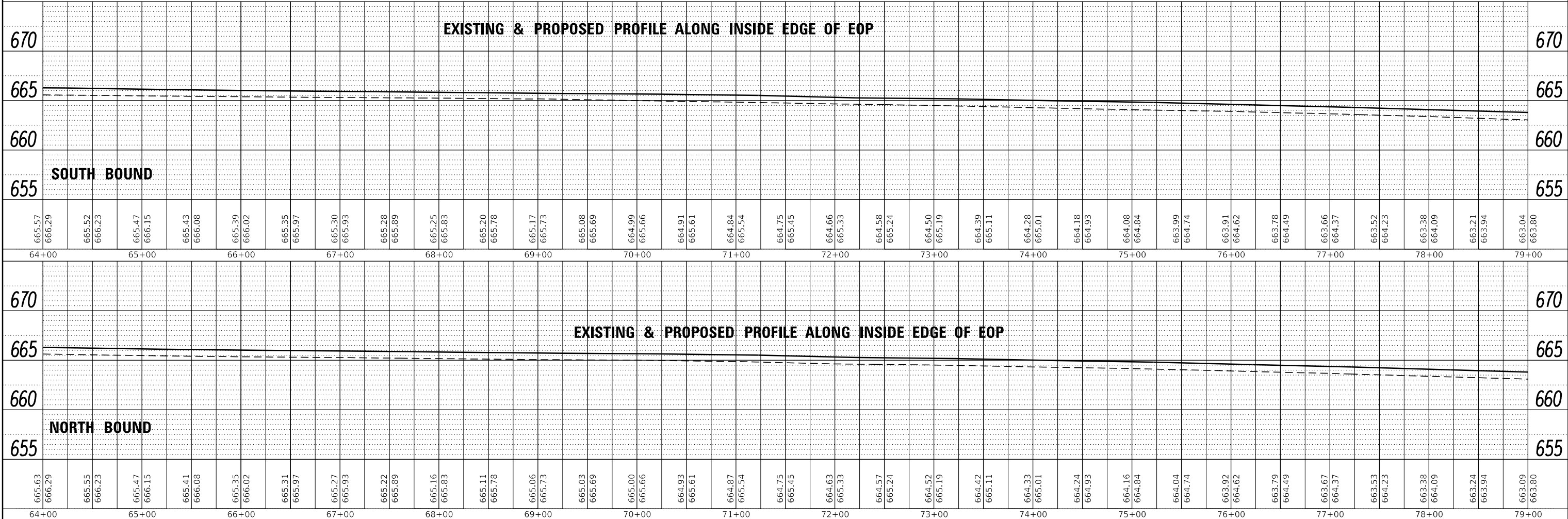
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	CADD FILE NAME	

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



STA 68+99 NB REMOVE AND REPLACE END SECTION
 EXTEND PIPE SS CL. A TY2 24"- 12" CONCRETE COLLAR

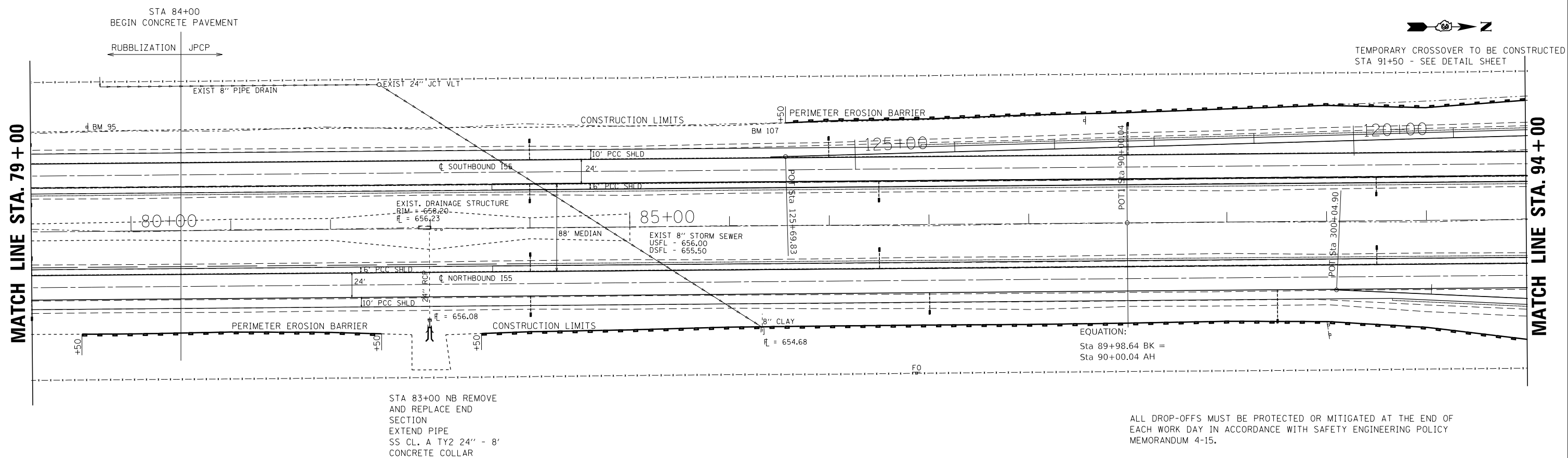
STA 70+00 MAINTENANCE CROSS OVER PAVEMENT TO BE REMOVED



FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 6 OF 24 SHEETS STA. 64+00 TO STA. 79+00	F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -			55	(53-5)R&I	LIVINGSTON	722	63
	PLOT DATE = 4/2/2018	CHECKED -	REVISED -			CONTRACT NO. 66B64				
						ILLINOIS FED. AID PROJECT				

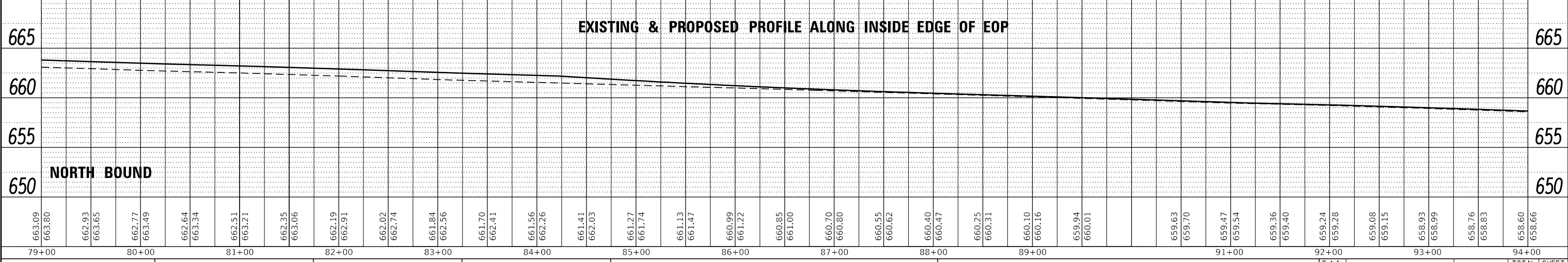
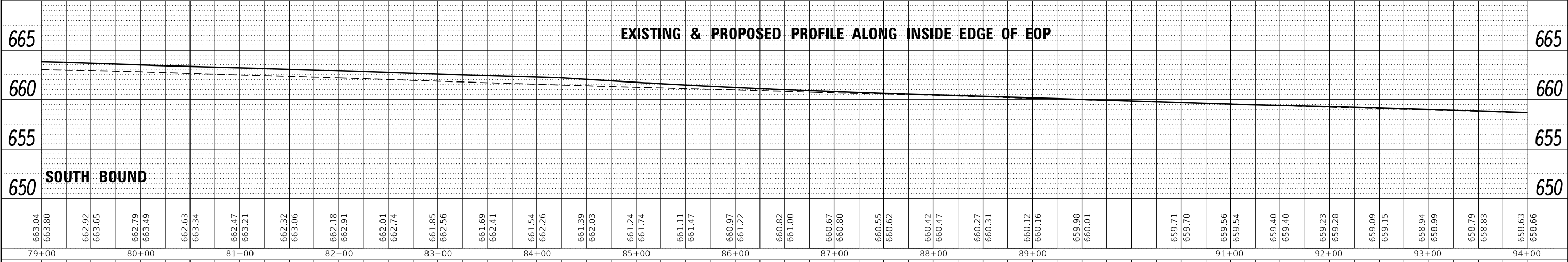
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



STA 83+00 NB REMOVE
AND REPLACE END
SECTION
EXTEND PIPE
SS CL. A TY2 24" - 8'
CONCRETE COLLAR

ALL DROP-OFFS MUST BE PROTECTED OR MITIGATED AT THE END OF
EACH WORK DAY IN ACCORDANCE WITH SAFETY ENGINEERING POLICY
MEMORANDUM 4-15.



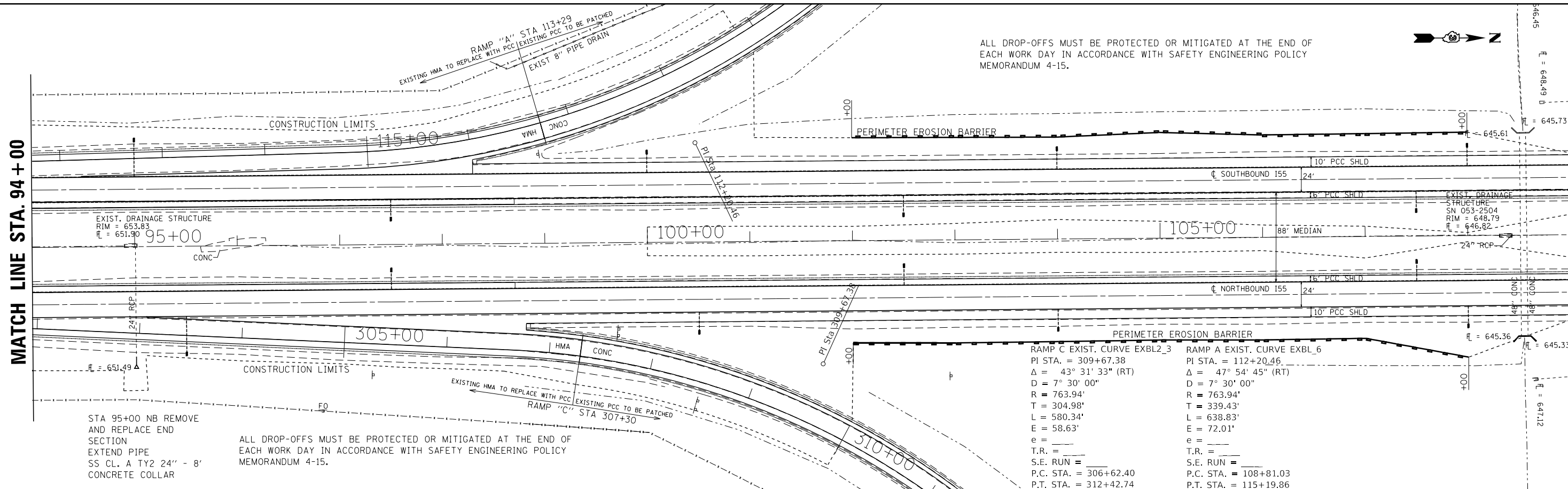
FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 7 OF 24 SHEETS STA. 79+00 TO STA. 94+00	F.A.I. RTE. 55	SECTION (53-5)R&I	COUNTY LIVINGSTON	TOTAL SHEETS 722	SHEET NO. 64
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -			CONTRACT NO. 66B64				
	PLOT DATE = 4/2/2018	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				

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

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

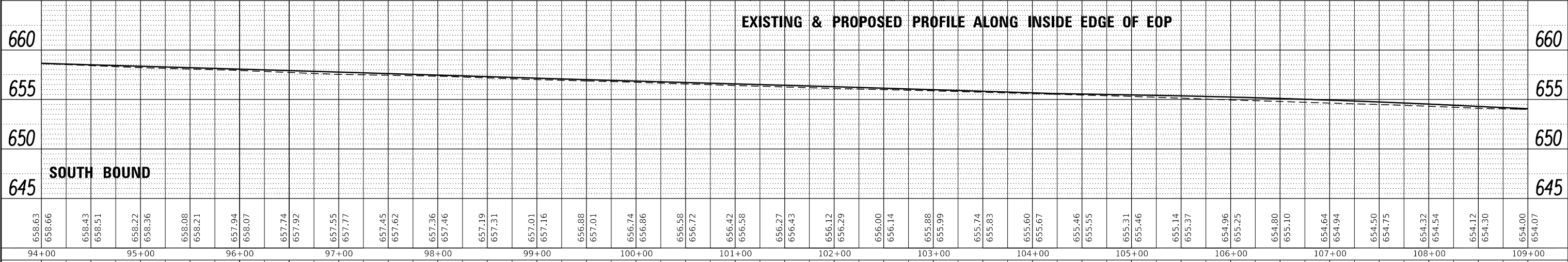
MATCH LINE STA. 94+00

MATCH LINE STA. 109+00

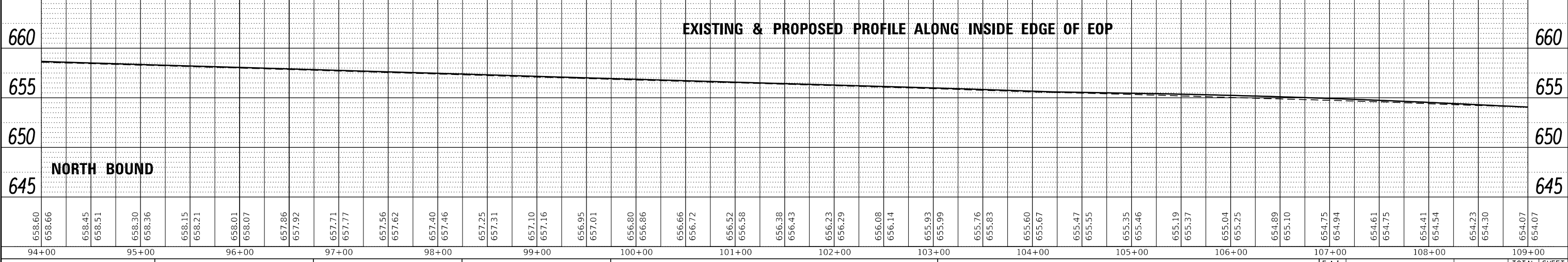


RAMP C EXIST. CURVE EXBL_3	RAMP A EXIST. CURVE EXBL_6
PI STA. = 309+67.38	PI STA. = 112+20.46
Δ = 43° 31' 33" (RT)	Δ = 47° 54' 45" (RT)
D = 7° 30' 00"	D = 7° 30' 00"
R = 763.94'	R = 763.94'
T = 304.98'	T = 339.43'
L = 580.34'	L = 638.83'
E = 58.63'	E = 72.01'
e =	e =
T.R. =	T.R. =
S.E. RUN =	S.E. RUN =
P.C. STA. = 306+62.40	P.C. STA. = 108+81.03
P.T. STA. = 312+42.74	P.T. STA. = 115+19.86

EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP



EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP



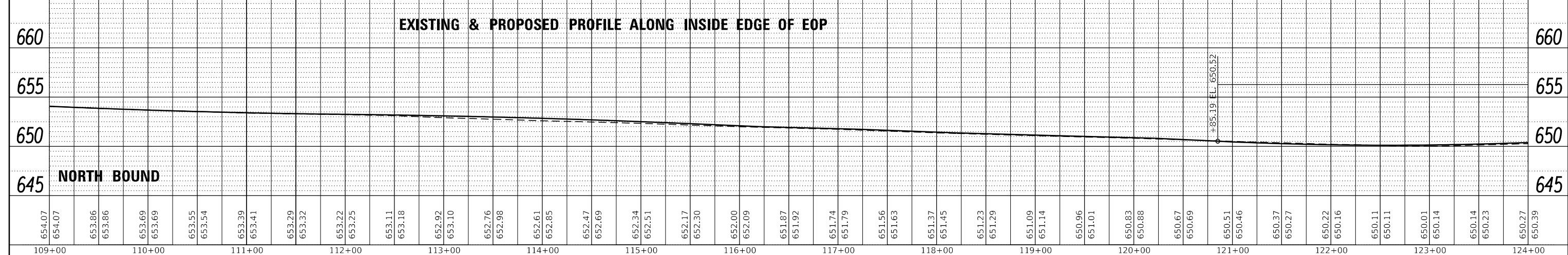
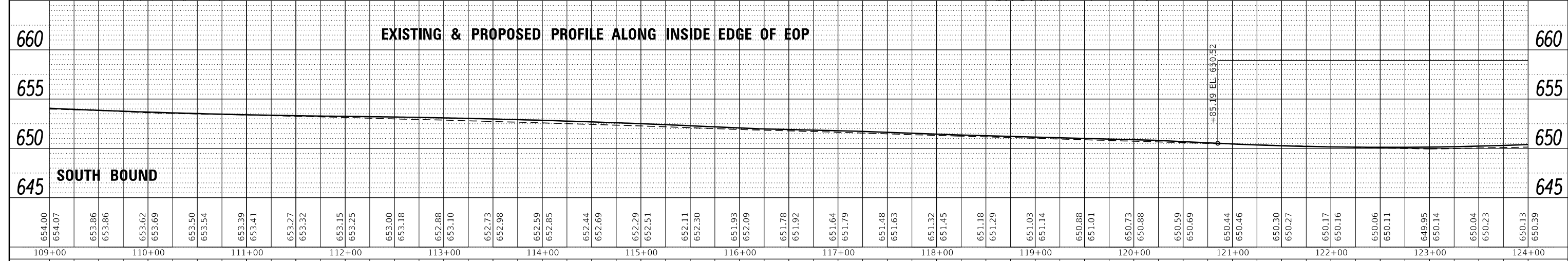
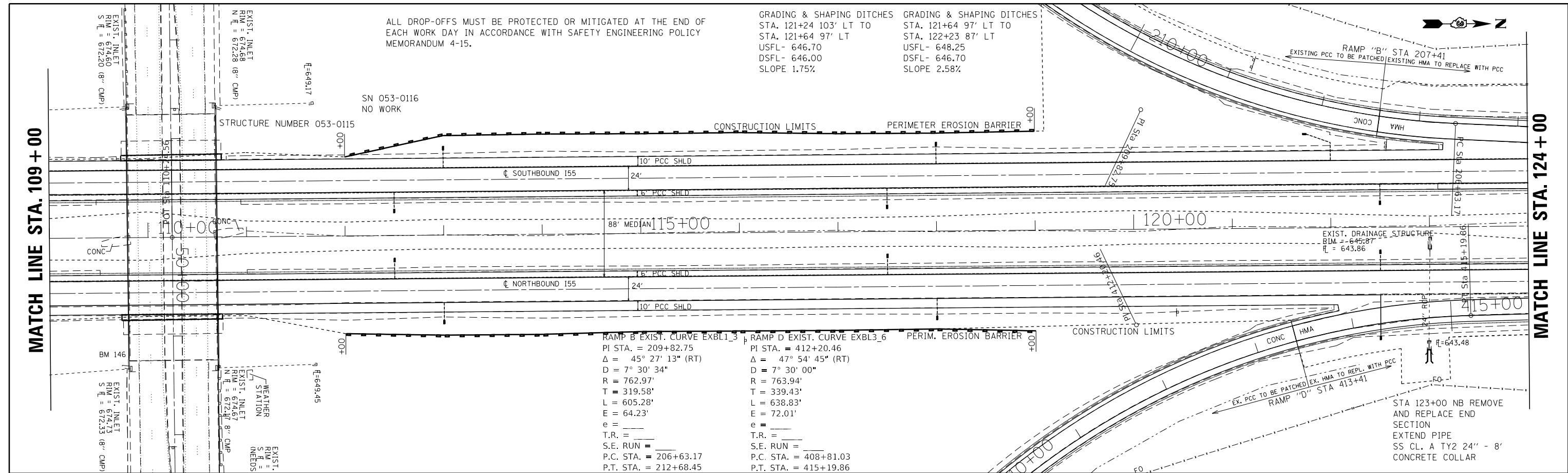
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE

FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISED -	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\084EBIDINTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 3\Projects\036686\CD\Sheets\0366864-sht-plnpr.f.dg		CHECKED -	REVISED -	55	(53-5)R&I	LIVINGSTON	722	65
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -	CONTRACT NO. 66B64				
	PLOT DATE = 4/2/2018	CHECKED -	REVISED -	ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET 8 OF 24 SHEETS			STA. 94+00 TO STA. 109+00

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

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



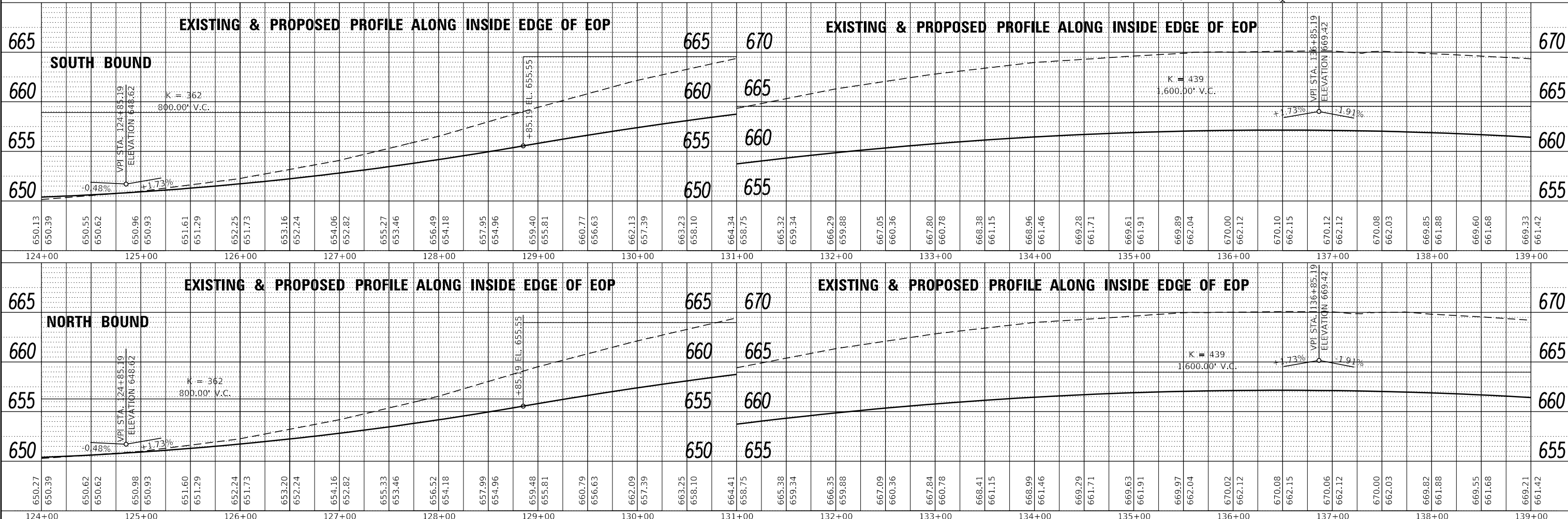
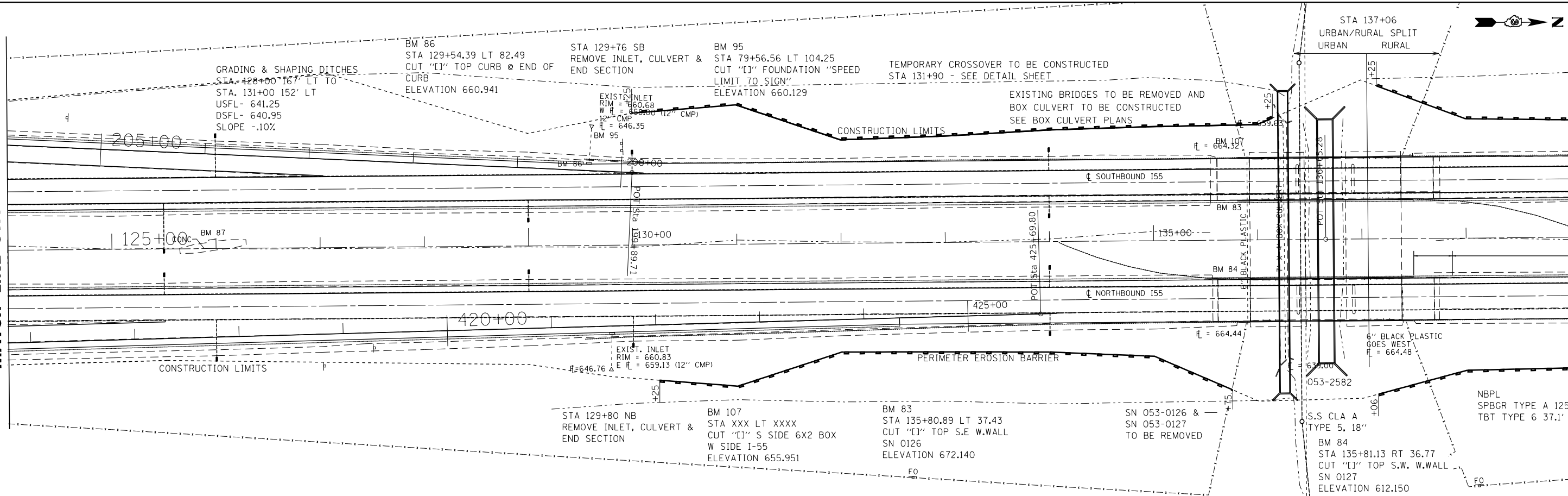
FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default		DRAWN -	REVISED -			55	(53-5)R&I	LIVINGSTON	722	66	
		CHECKED -	REVISED -			CONTRACT NO. 66B64		ILLINOIS FED. AID PROJECT			
		DATE: 4/2/2018	REVISED -			SCALE:	SHEET 9 OF 24 SHEETS	STA. 109+00 TO STA. 124+00			

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

PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE		
	NOTATIONS		
	NO.		

MATCH LINE STA. 124+00

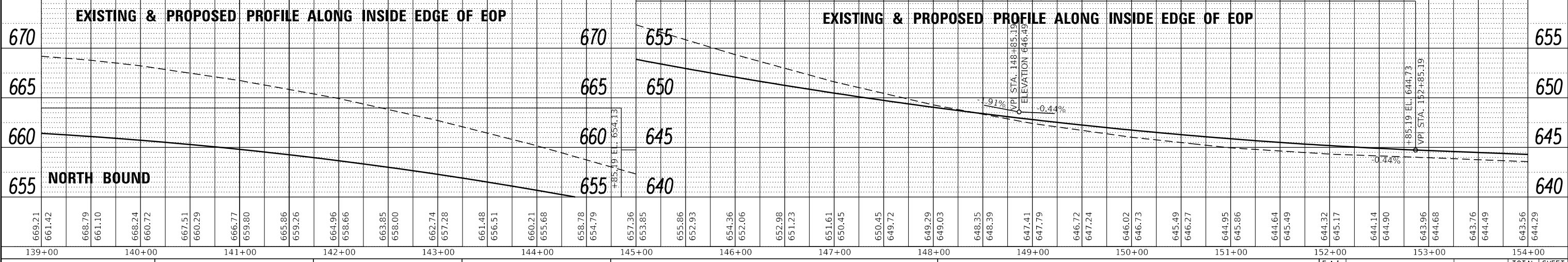
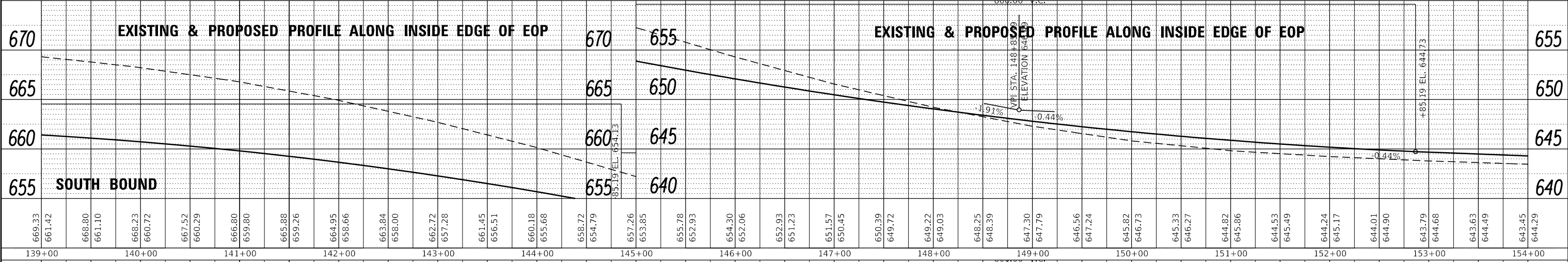
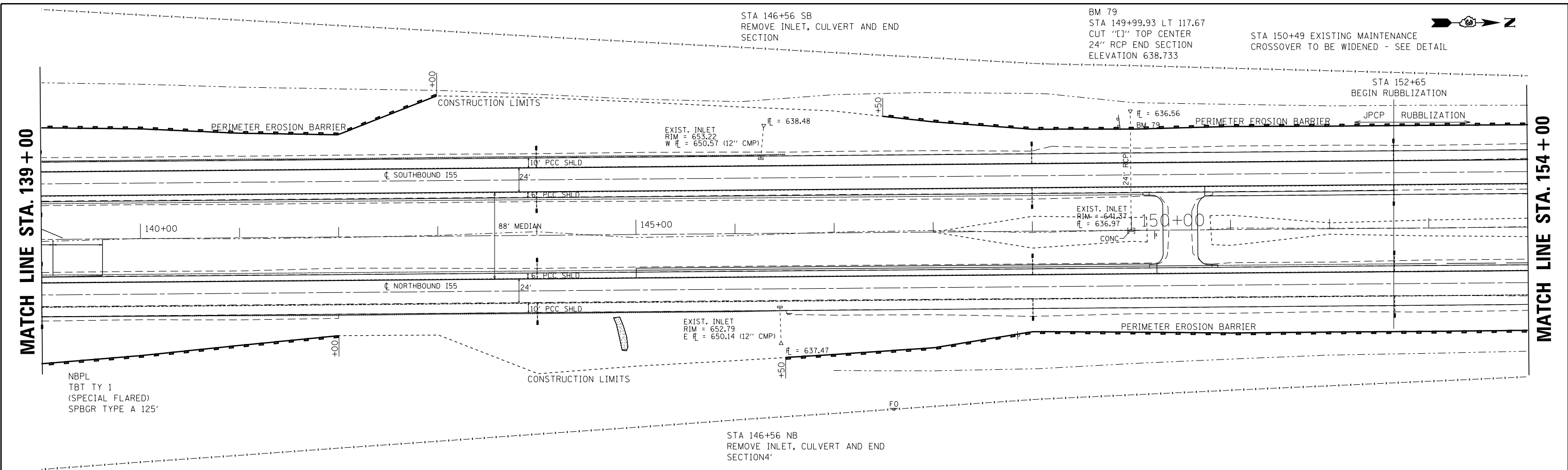
MATCH LINE STA. 139+00



FILE NAME =	USER NAME = erkilao	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 10 OF 24 SHEETS STA. 124+00 TO STA. 139+00	F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default		CHECKED -	REVISED -			55	(53-5)R&I	LIVINGSTON	722	67	
		DRAWN -	REVISED -			CONTRACT NO. 66B64					
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO.	

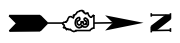


FILE NAME =	USER NAME = erkllae	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 11 OF 24 SHEETS STA. 139+00 TO STA. 154+00	F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -	REVISED -			55	(53-5)R&I	LIVINGSTON	722	68
		DRAWN -	REVISED -			CONTRACT NO. 66B64				
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				

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

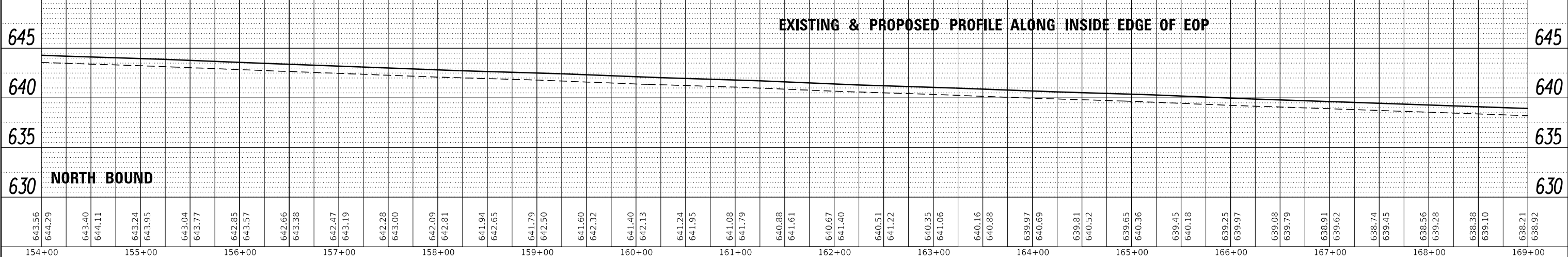
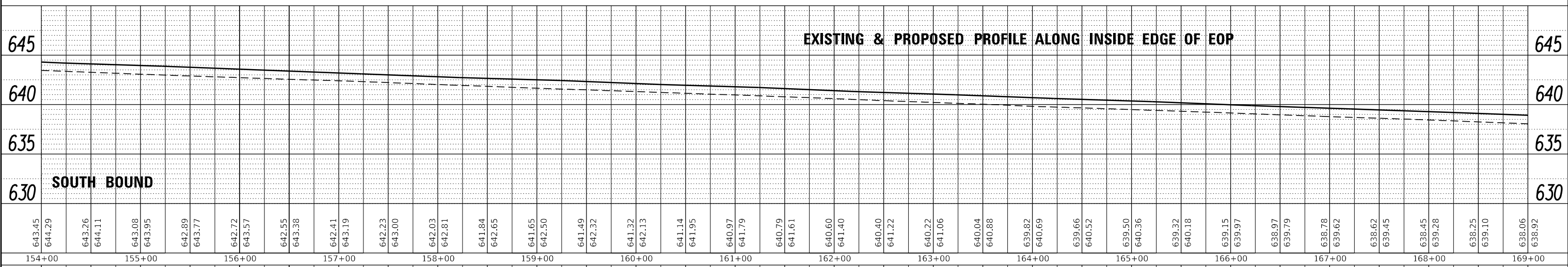
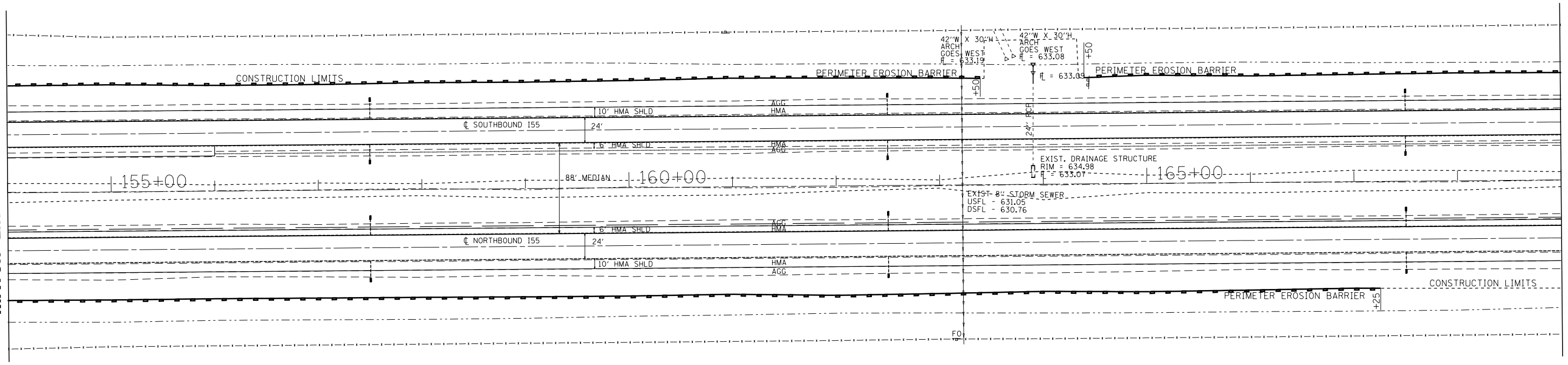
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	CADD FILE NAME		

STA 164+00 SB
REM & REPL END SEC
SS CLA TY2 24" - 8"
CONC COLLAR



MATCH LINE STA. 154 + 00

MATCH LINE STA. 169 + 00

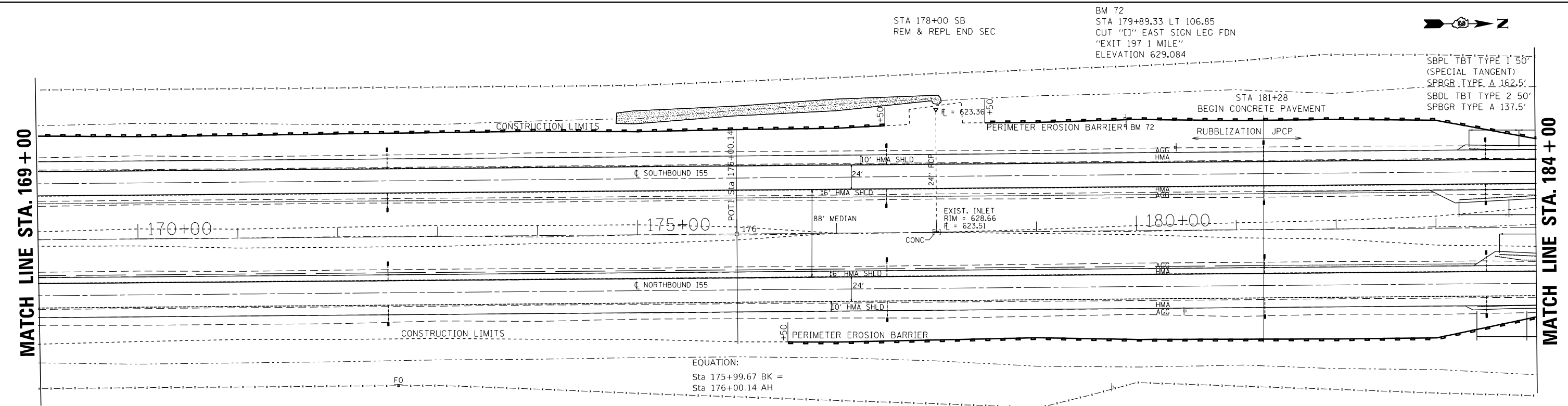


FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default		CHECKED -	REVISOR -		55	(53-5)R&I	LIVINGSTON	722	69		
		DRAWN -	REVISOR -		CONTRACT NO. 66B64						
		CHECKED -	REVISOR -		ILLINOIS FED. AID PROJECT						

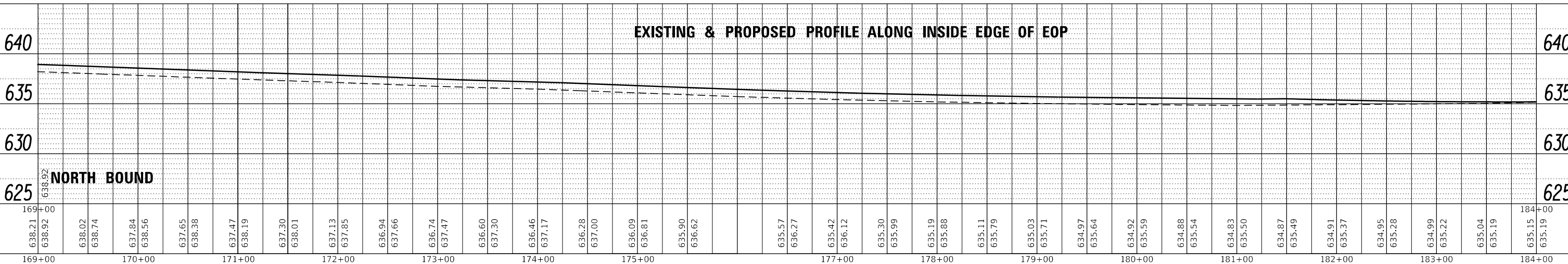
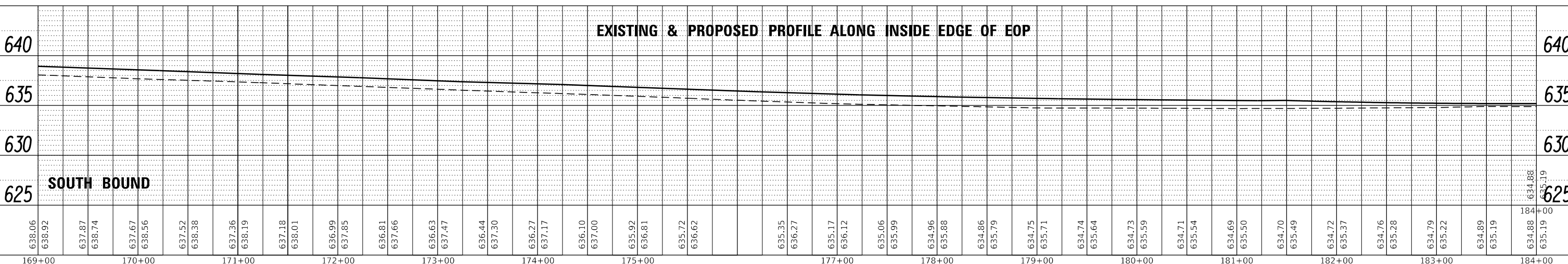
SCALE: SHEET 12 OF 24 SHEETS STA. 154+00 TO STA. 169+00

PLAN	SURVEYED	BY	DATE
	NOTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHKD		
	NO.		



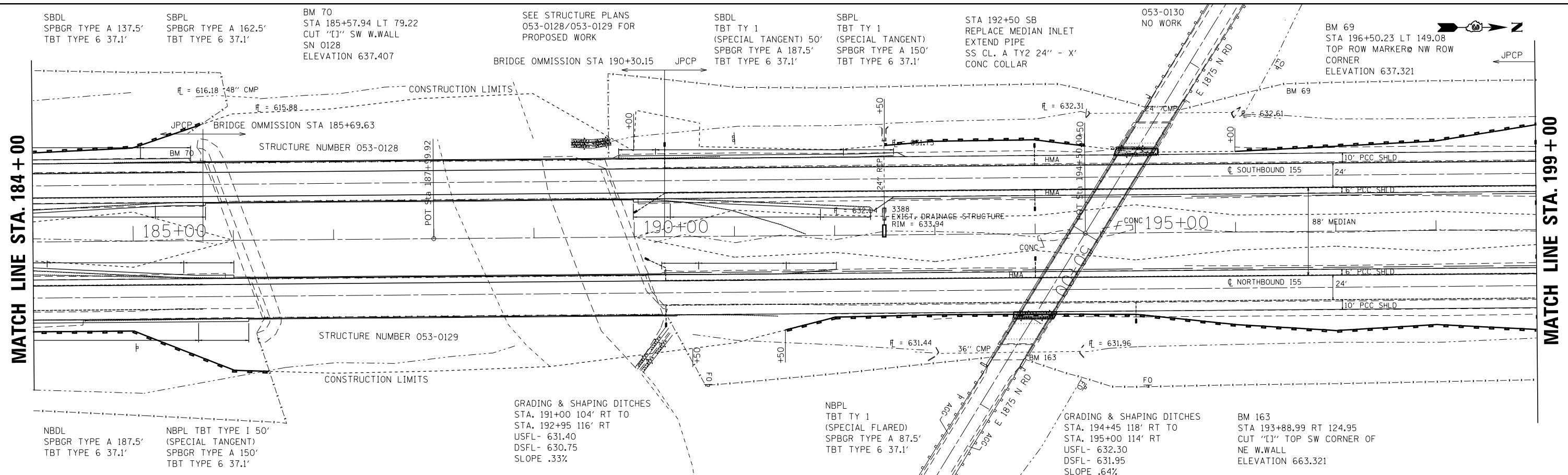
EQUATION:
 Sta 175+99.67 BK =
 Sta 176+00.14 AH



FILE NAME =	USER NAME = erkilae	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 13 OF 24 SHEETS STA. 169+00 TO STA. 184+00	F.A.I. RTE. 55	SECTION (53-5)R&I	COUNTY LIVINGSTON	TOTAL SHEETS 72	SHEET NO. 70
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -			CONTRACT NO. 66B64				
	PLOT DATE = 4/2/2018	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO.	
	CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	



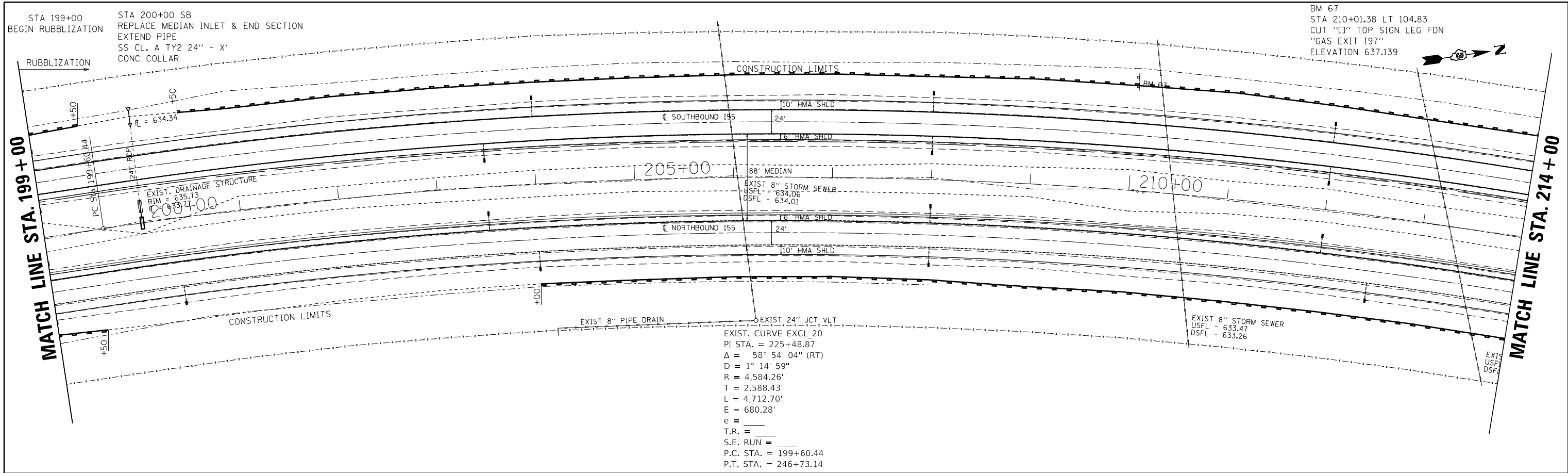
EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP	
645	645
640	640
635	635
630	630
SOUTH BOUND	
634.88	634.88
635.19	635.19
634.93	634.93
635.23	635.23
635.08	635.08
635.29	635.29
634.42	634.42
635.34	635.34
635.18	635.18
635.46	635.46
635.45	635.45
635.54	635.54
635.56	635.56
635.69	635.69
635.70	635.70
635.84	635.84
635.94	635.94
636.00	636.00
635.99	635.99
636.13	636.13
636.29	636.29
636.29	636.29
636.46	636.46
636.43	636.43
636.68	636.68
636.56	636.56
636.91	636.91
636.77	636.77
637.21	637.21
637.02	637.02
637.28	637.28
637.23	637.23
637.44	637.44
637.42	637.42
637.55	637.55
637.58	637.58
637.67	637.67
637.72	637.72
637.82	637.82
637.83	637.83
637.96	637.96
637.92	637.92
638.11	638.11
638.03	638.03
638.26	638.26
638.17	638.17
638.42	638.42
638.34	638.34
638.51	638.51
638.54	638.54
638.68	638.68
638.76	638.76
638.85	638.85
639.02	639.02
639.04	639.04
639.30	639.30
639.25	639.25
639.57	639.57
639.43	639.43
639.82	639.82
639.61	639.61
640.04	640.04

EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP	
645	645
640	640
635	635
630	630
NORTH BOUND	
635.15	635.15
635.19	635.19
635.26	635.26
635.23	635.23
635.32	635.32
635.29	635.29
635.36	635.36
635.34	635.34
635.53	635.53
635.46	635.46
635.57	635.57
635.54	635.54
635.77	635.77
635.69	635.69
635.89	635.89
635.84	635.84
636.07	636.07
636.00	636.00
636.18	636.18
636.13	636.13
636.37	636.37
636.29	636.29
636.48	636.48
636.43	636.43
636.62	636.62
636.56	636.56
636.85	636.85
636.77	636.77
637.11	637.11
637.02	637.02
637.40	637.40
637.23	637.23
637.50	637.50
637.42	637.42
637.67	637.67
637.58	637.58
637.76	637.76
637.72	637.72
637.88	637.88
637.83	637.83
638.00	638.00
637.92	637.92
638.10	638.10
638.03	638.03
638.25	638.25
638.17	638.17
638.44	638.44
638.34	638.34
638.59	638.59
638.54	638.54
638.75	638.75
638.76	638.76
638.86	638.86
639.02	639.02
639.05	639.05
639.30	639.30
639.20	639.20
639.57	639.57
639.39	639.39
639.82	639.82
639.53	639.53
640.04	640.04

FILE NAME =	USER NAME = erkilaa	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 14 OF 24 SHEETS STA. 184+00 TO STA. 199+00	F.A.I. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default		CHECKED -	REVISED -			55	(53-5)R&I	LIVINGSTON	722	71
		DRAWN -	REVISED -			CONTRACT NO. 66B64				
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	DESIGNED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO.	



EXIST. CURVE EXCL_20
 PI STA. = 225+48.87
 $\Delta = 58^\circ 54' 04''$ (RT)
 $D = 1^\circ 14' 59''$
 $R = 4,584.26'$
 $T = 2,588.43'$
 $L = 4,712.70'$
 $E = 680.28'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 199+60.44$
 $P.T. STA. = 246+73.14$

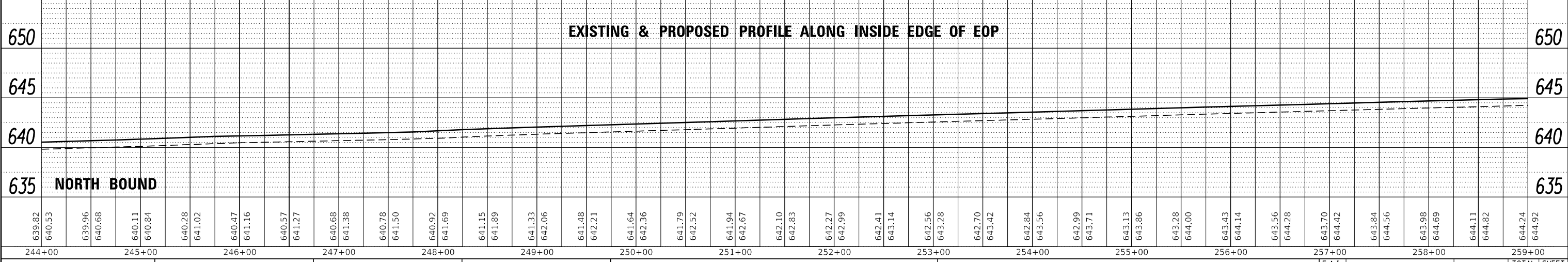
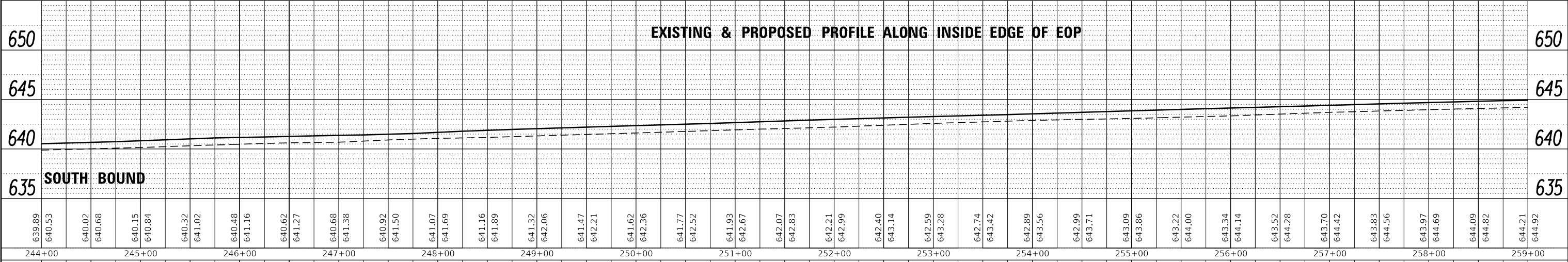
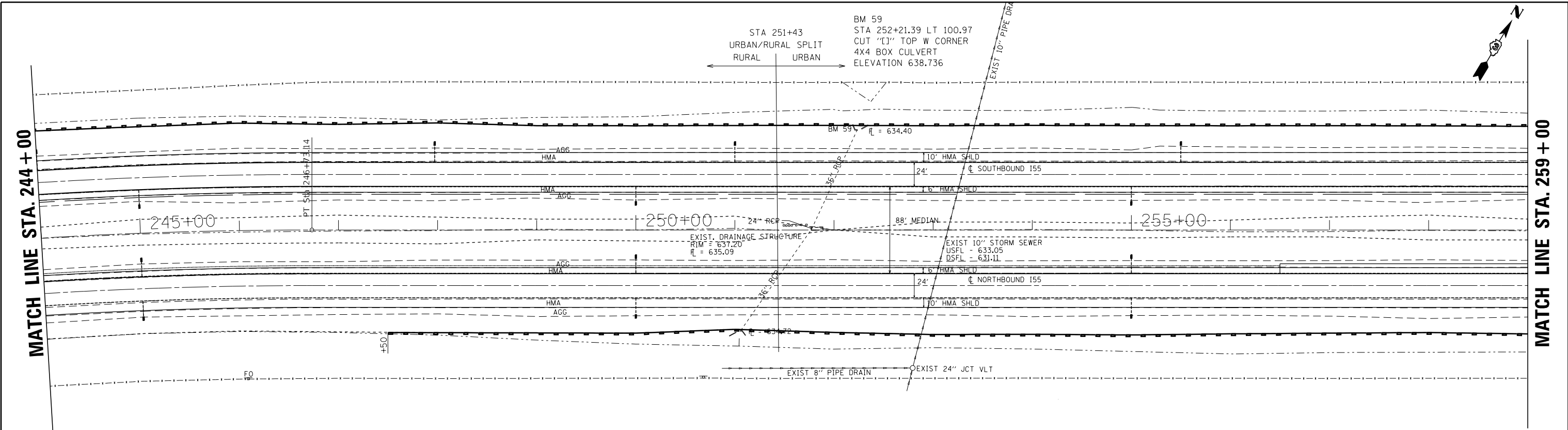
645		EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP																								645																																			
640																										640																																			
635																										635																																			
630 SOUTH BOUND																										630																																			
639.61	640.04	639.79	640.24	639.89	640.41	640.02	640.57	640.23	640.70	640.37	640.86	640.52	641.06	640.69	641.23	640.85	641.40	640.99	641.54	641.13	641.67	641.29	641.81	641.45	641.96	641.59	642.11	641.73	642.25	641.82	642.36	641.91	642.46	642.01	642.56	642.11	642.66	642.15	642.69	642.19	642.71	642.19	642.74	642.20	642.78	642.21	642.78	642.22	642.76	642.17	642.72	642.13	642.67	642.07	642.60	642.00	642.52	641.91	642.45	641.82	642.38
199+00	200+00	201+00	202+00	203+00	204+00	205+00	206+00	207+00	208+00	209+00	210+00	211+00	212+00	213+00	214+00																																														

645		EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP																								645																																			
640																										640																																			
635																										635																																			
630 NORTH BOUND																										630																																			
639.53	640.04	639.67	640.24	639.80	640.41	639.95	640.57	640.10	640.70	640.29	640.86	640.48	641.06	640.65	641.23	640.81	641.40	640.94	641.54	641.13	641.67	641.21	641.81	641.36	641.96	641.50	642.11	641.65	642.25	641.74	642.36	641.84	642.46	641.94	642.56	642.03	642.66	642.05	642.69	642.07	642.71	642.10	642.74	642.14	642.78	642.13	642.78	642.11	642.76	642.07	642.72	642.02	642.67	641.94	642.60	641.87	642.52	641.79	642.45	641.72	642.38
199+00	200+00	201+00	202+00	203+00	204+00	205+00	206+00	207+00	208+00	209+00	210+00	211+00	212+00	213+00	214+00																																														

FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 15 OF 24 SHEETS STA. 199+00 TO STA. 214+00	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		CHECKED -	REVISED -			55	(53-5)R&I	LIVINGSTON	722	72	
		DRAWN -	REVISED -			CONTRACT NO. 66B64					
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT					

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

PROFILE	SURVEYED	DATE
	GRADES CHECKED	BY
NOTE BOOK NO.	STRUCTURE	
	NOTATIONS CIP/ID	

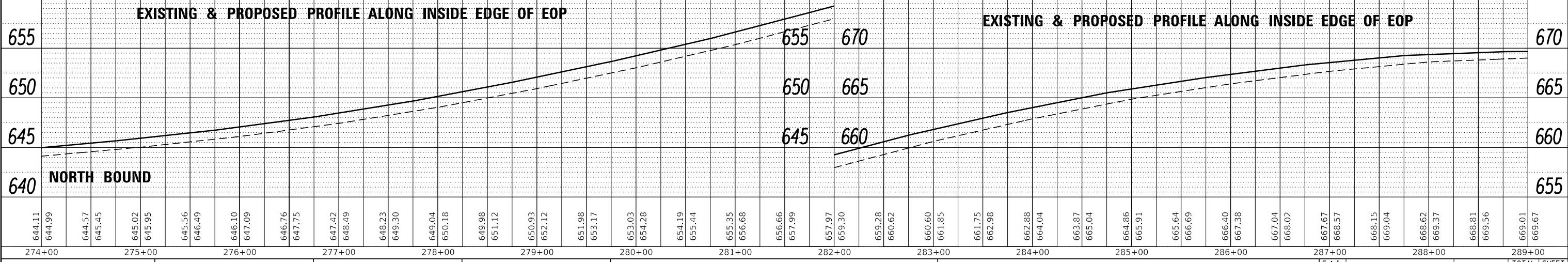
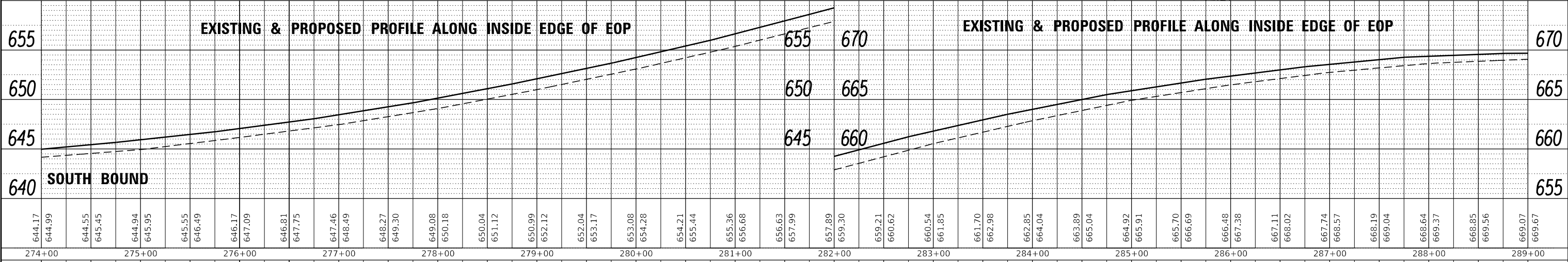
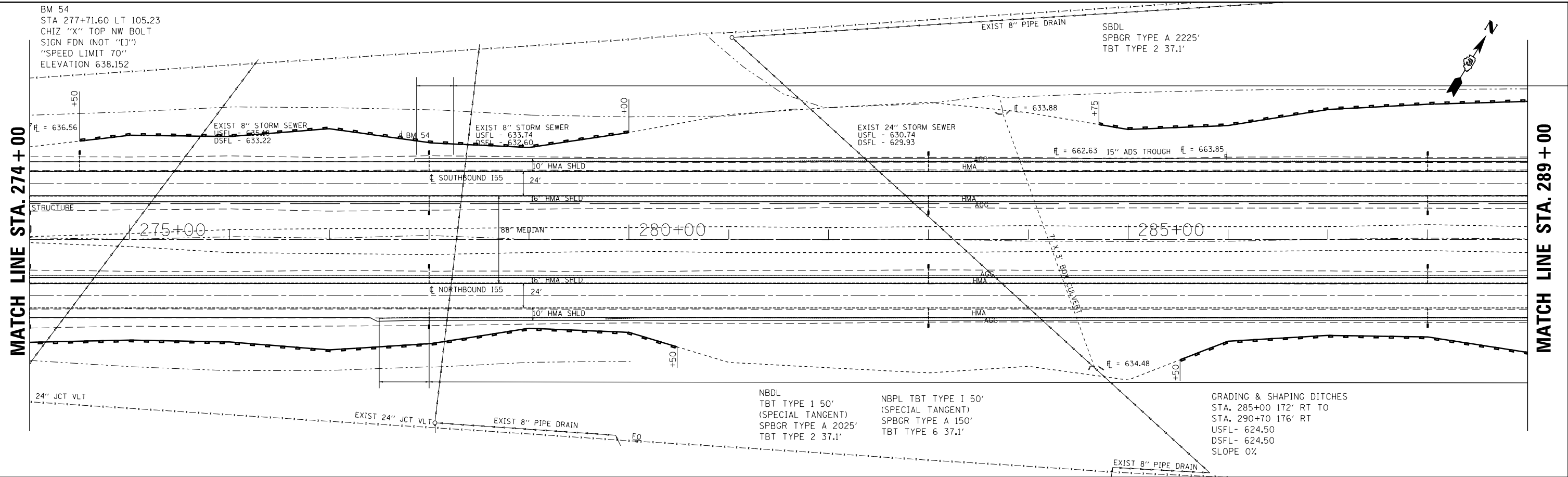


FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE	F.A.I.R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -			CONTRACT NO. 66B64				
	PLOT DATE = 4/2/2018	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				

SCALE: SHEET 18 OF 24 SHEETS STA. 244+00 TO STA. 259+00

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

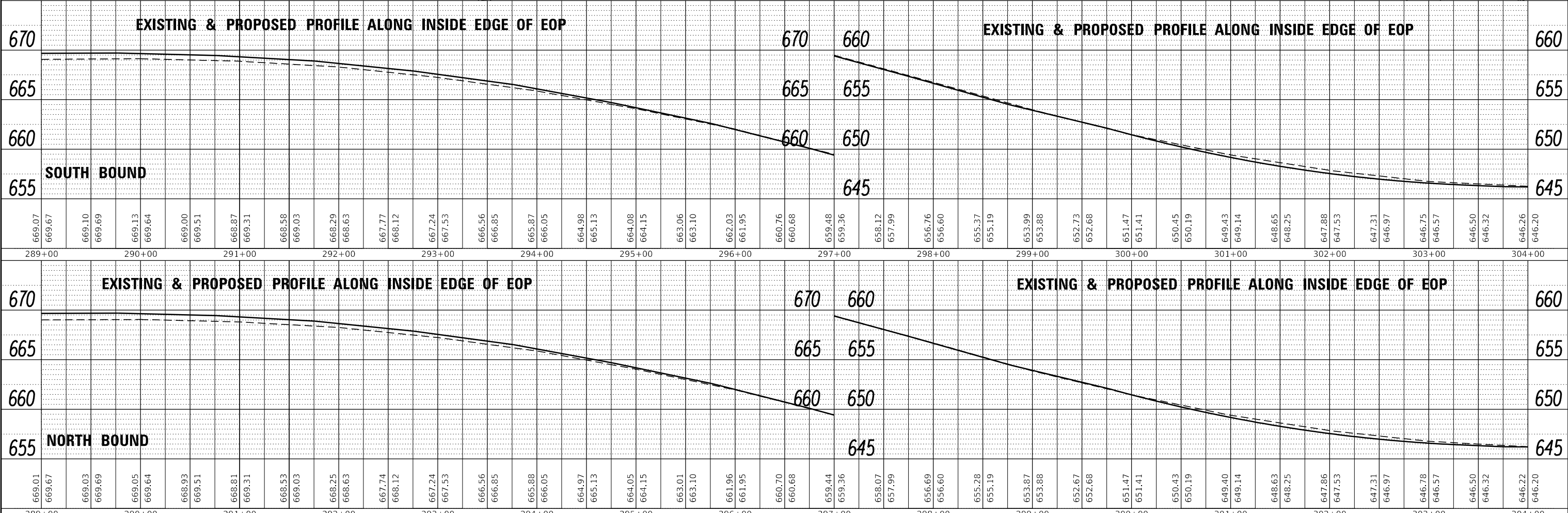
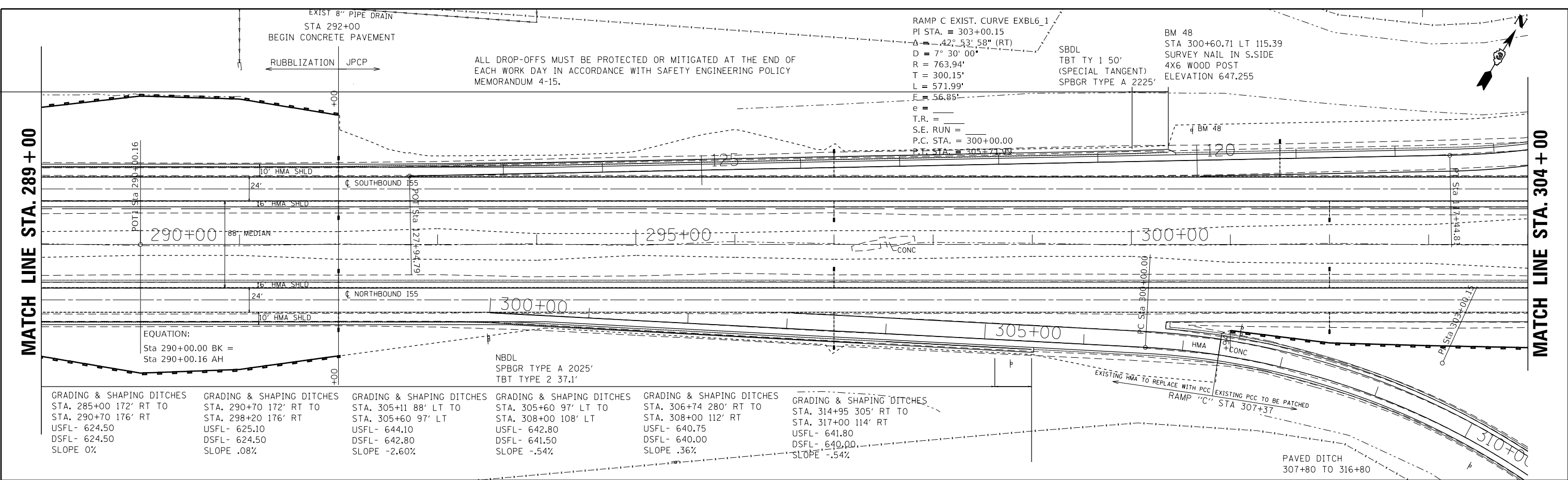
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE	
	NOTE BOOK NO.	
	NOTATRS CPWD	



FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 20 OF 24 SHEETS STA. 274+00 TO STA. 289+00	F.A.I. RTE. 55	SECTION (53-5)R&I	COUNTY LIVINGSTON	TOTAL SHEETS 722	SHEET NO. 77
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -			CONTRACT NO. 66B64				
	PLOT DATE = 4/2/2018	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				

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

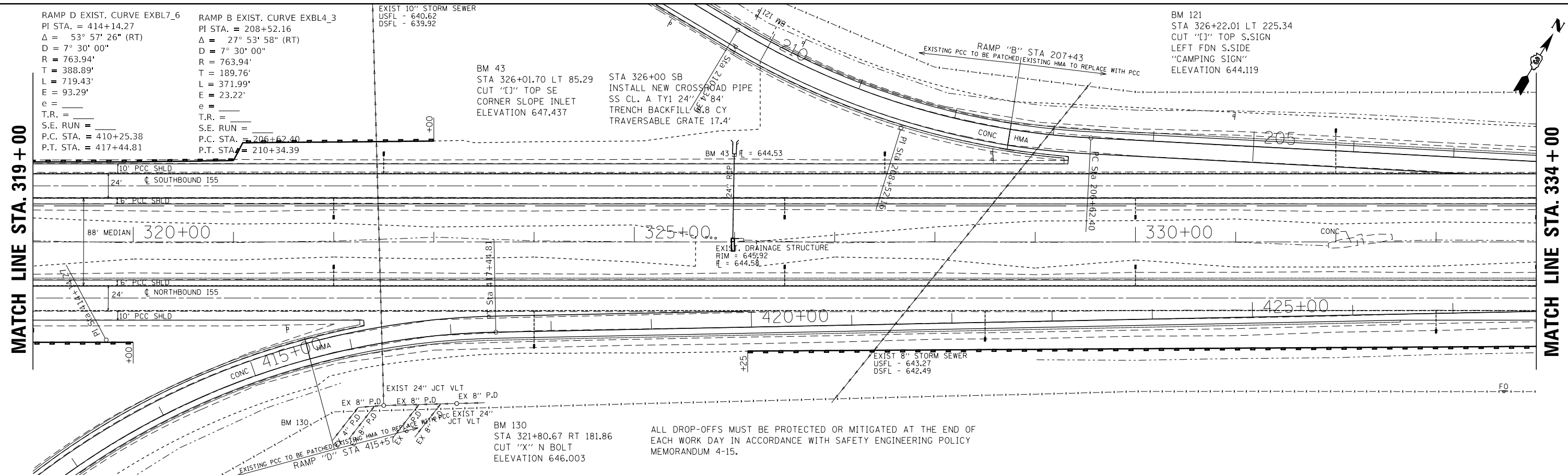
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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		



FILE NAME =	USER NAME = erkklao	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 21 OF 24 SHEETS STA. 289+00 TO STA. 304+00	F.A.I. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
		CHECKED -	REVISED -			55	(53-5)R&I	LIVINGSTON	722	78
		DRAWN -	REVISED -			CONTRACT NO. 66B64				
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	ALIGNED CHECKED	
	CARD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
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	CARD FILE NAME	

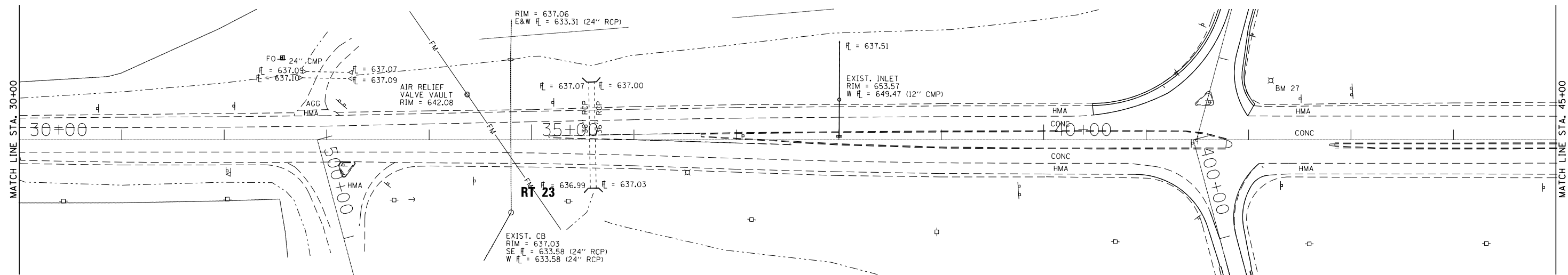
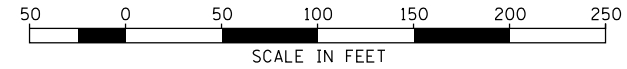


655		EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP																												655																																	
650																														650																																	
645																														645																																	
640																														640																																	
		648.36	648.41	648.45	648.46	648.54	648.52	648.60	648.60	648.67	648.67	648.72	648.73	648.77	648.80	648.87	648.88	648.97	648.96	649.05	649.03	649.12	649.12	649.24	649.22	649.36	649.32	649.42	649.42	649.49	649.50	649.56	649.55	649.64	649.64	649.70	649.77	649.76	649.86	649.84	649.93	649.91	650.02	650.01	650.14	650.10	650.22	650.17	650.27	650.25	650.33	650.32	650.41	650.40	650.47	650.51	650.52	650.63	650.60	650.69	650.71	650.75	650.79
		319+00	320+00	321+00	322+00	323+00	324+00	325+00	326+00	327+00	328+00	329+00	330+00	331+00	332+00	333+00	334+00																																														

655		EXISTING & PROPOSED PROFILE ALONG INSIDE EDGE OF EOP																												655																																	
650																														650																																	
645																														645																																	
640																														640																																	
		648.38	648.41	648.43	648.46	648.48	648.52	648.56	648.60	648.64	648.67	648.70	648.73	648.76	648.80	648.84	648.88	648.92	648.96	648.99	649.03	649.06	649.12	649.17	649.22	649.27	649.32	649.37	649.42	649.46	649.50	649.52	649.55	649.58	649.64	649.70	649.77	649.83	649.86	649.89	649.93	649.96	650.02	650.08	650.14	650.19	650.22	650.24	650.27	650.30	650.33	650.37	650.41	650.44	650.47	650.49	650.52	650.55	650.60	650.65	650.71	650.76	650.79
		319+00	320+00	321+00	322+00	323+00	324+00	325+00	326+00	327+00	328+00	329+00	330+00	331+00	332+00	333+00	334+00																																														

FILE NAME =	USER NAME = erkilae	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE SCALE: SHEET 23 OF 24 SHEETS STA. 319+00 TO STA. 334+00	F.A.I. RT.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default		CHECKED -	REVISED -			55	(53-5)R&I	LIVINGSTON	722	80	
		DRAWN -	REVISED -			CONTRACT NO. 66B64					
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT					

STA. 38+00 LT
 REMOVE & REPLACE
 CULVERT, INLET & END SECTION
 SS CL. A TY2 12" - 32'



CENTER LINE RT 23

BENCHMARK: 27
 CHISELED "□" ON LIGHT
 POLE FOUNDATIONS
 ELEVATION = 661.53
 STA. 42+22, LT

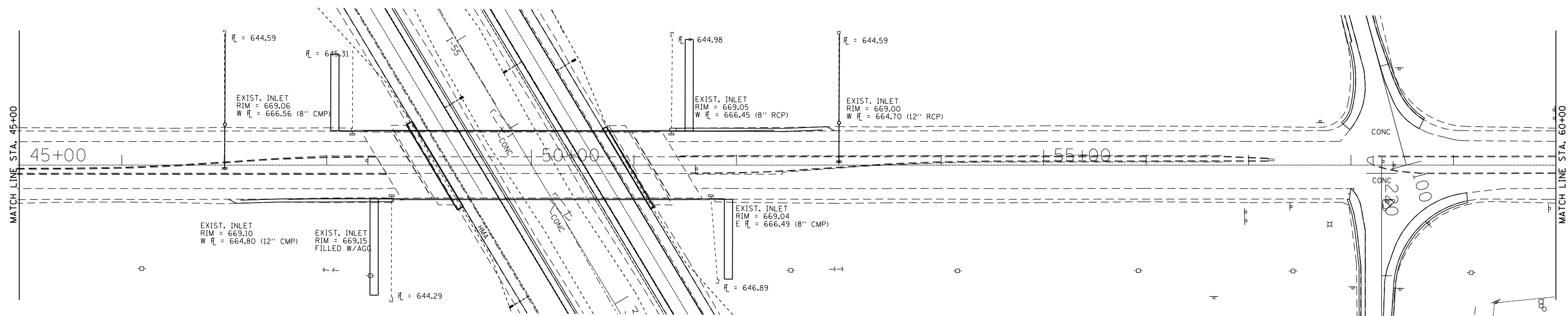
STA. 47+00 LT
 REMOVE & REPLACE
 CULVERT, INLET & END SECTION
 SS CL. A TY2 12" - 38'

STA. 48+24.89 LT
 REMOVE INLET & PLUG PIPE
 INSTALL
 RIPRAP 66 SQ YDS
 & CURB 15 FEET

STA. 51+36.47 LT
 REMOVE INLET & PLUG PIPE
 INSTALL
 RIPRAP 70 SQ YDS
 & CURB 15 FEET

SBDL
 TBT TYPE 1 50'
 (SPECIAL TANGENT)
 SPBGR TYPE A 62.5'
 TBT TYPE 6 37.1'

STA. 53+00 LT
 REMOVE & REPLACE
 CULVERT, INLET & END SECTION
 SS CL. A TY2 12" - 32'



EXIST. INLET
 RIM = 669.10
 W FL = 664.80 (12" CMP)

EXIST. INLET
 RIM = 669.15
 FILLED W/AGG

EXIST. INLET
 RIM = 669.05
 W FL = 666.45 (8" RCP)

EXIST. INLET
 RIM = 669.00
 W FL = 664.70 (12" RCP)

EXIST. INLET
 RIM = 669.04
 E FL = 666.49 (8" CMP)

NBDL
 TBT TYPE 1 50'
 (SPECIAL TANGENT)
 SPBGR TYPE A 62.5'
 TBT TYPE 6 37.1'

STA. 48+63.53 LT
 REMOVE INLET & PLUG PIPE
 INSTALL
 RIPRAP 80 SQ YDS
 & CURB 15 FEET

STA. 51+75.11 RT
 REMOVE INLET & PLUG PIPE
 INSTALL
 RIPRAP 85 SQ YDS
 & CURB 15 FEET

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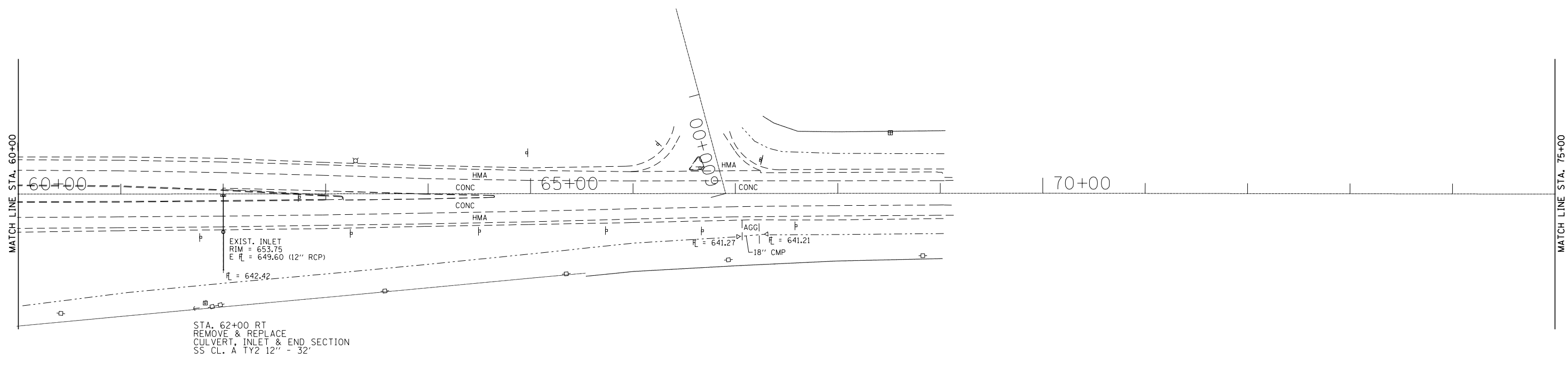
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	DRAWN -	REVISED -
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PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROUTE 23 PLAN SHEETS

SCALE: SHEET 1 OF 2 SHEETS STA. 30+00 TO STA. 60+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5) R&I	LIVINGSTON	722	82
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				



STA. 62+00 RT
 REMOVE & REPLACE
 CULVERT, INLET & END SECTION
 SS CL. A TY2 12" - 32'

EXIST. INLET
 RIM = 653.75
 ELEV = 649.60 (12" RCP)

ELEV = 641.27
 ELEV = 641.21
 18" CMP

MODEL: Default
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USER NAME = erkkilaa	DESIGNED -	REVISED -
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PLOT DATE = 4/2/2018	DATE -	REVISED -

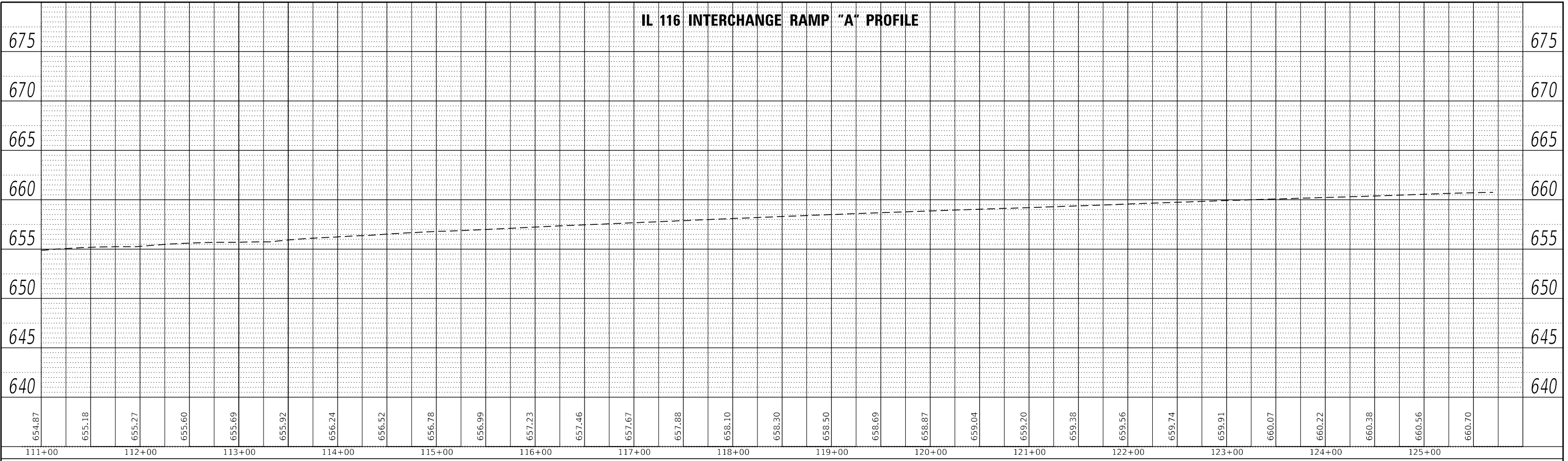
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROUTE 23 PLAN SHEETS

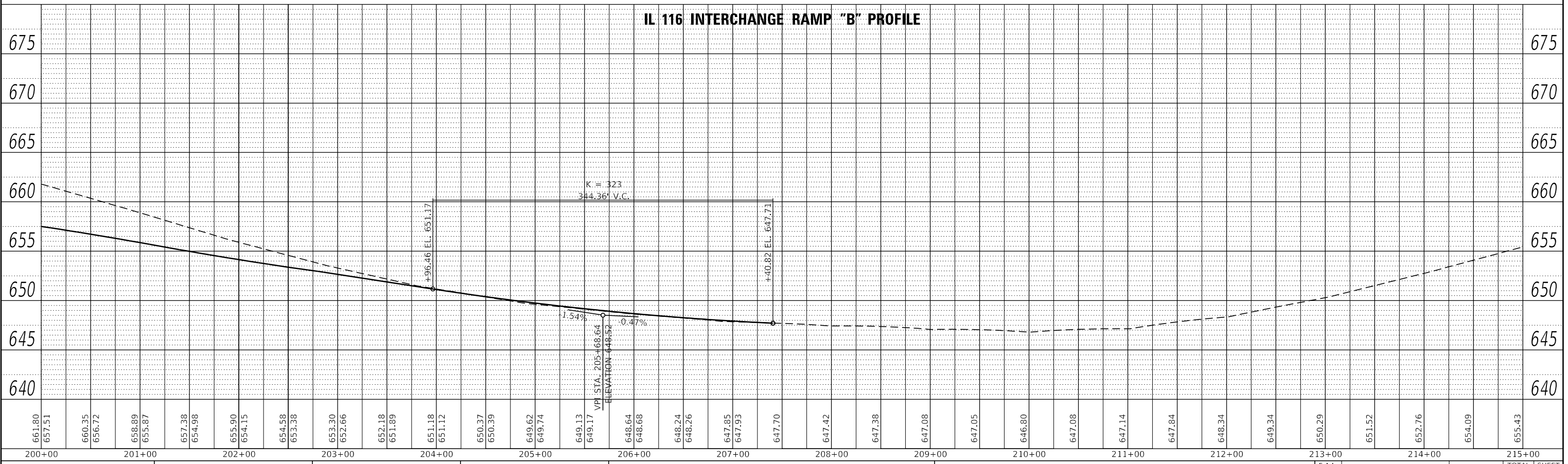
SCALE: SHEET 2 OF 2 SHEETS STA. 60+00 TO STA. 75+00

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5) R&I	LIVINGSTON	722	83
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				

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



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



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USER NAME = erkilaa	DESIGNED -	REVISOR -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISOR -
PLOT DATE = 4/2/2018	CHECKED -	REVISOR -
	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

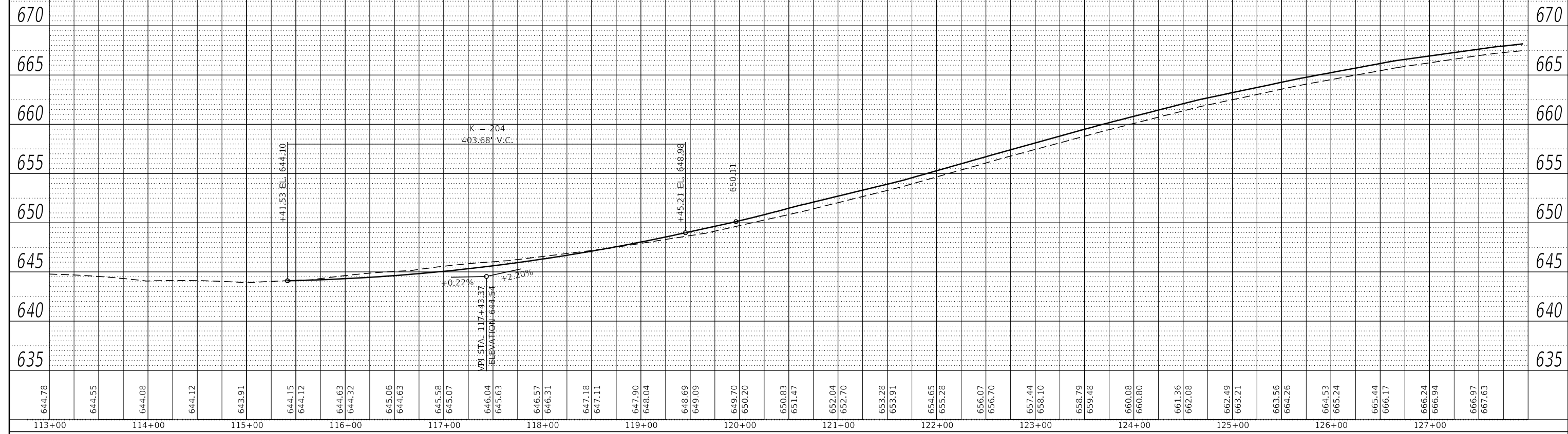
I-55 RAMP PROFILES RAMPS "A" AND "B" AT IL 116			
SCALE:	SHEET 1	OF 4 SHEETS	STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	84
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				

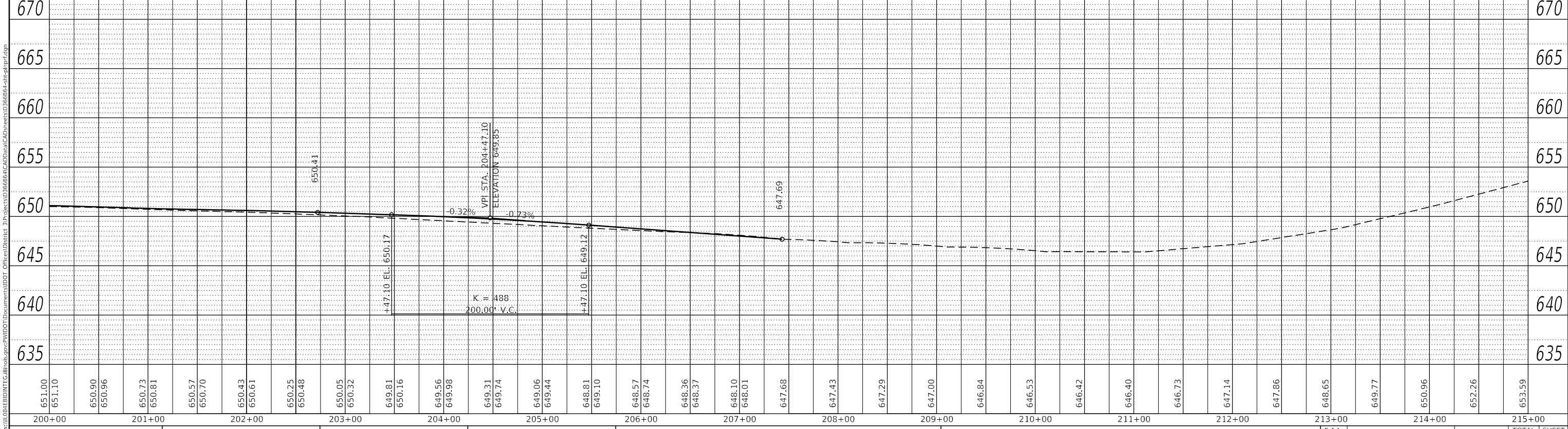
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	NO.		
	STRUCTURE		
	NOTATION		
	FILE NAME		

IL 23 INTERCHANGE RAMP "A" PROFILE



IL 23 INTERCHANGE RAMP "B" PROFILE



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USER NAME = erkkilaa	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/2/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

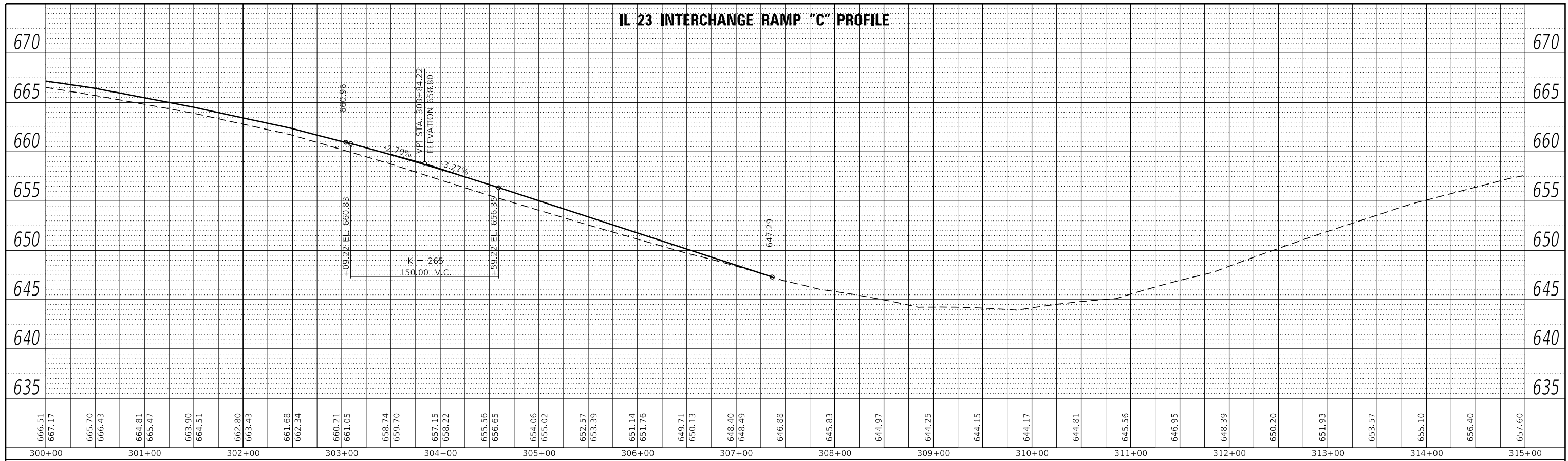
I-55 RAMP PROFILES			
RAMPS "A" AND "B" AT IL 23			
SCALE:	SHEET 3	OF 4 SHEETS	STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	86
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B64	

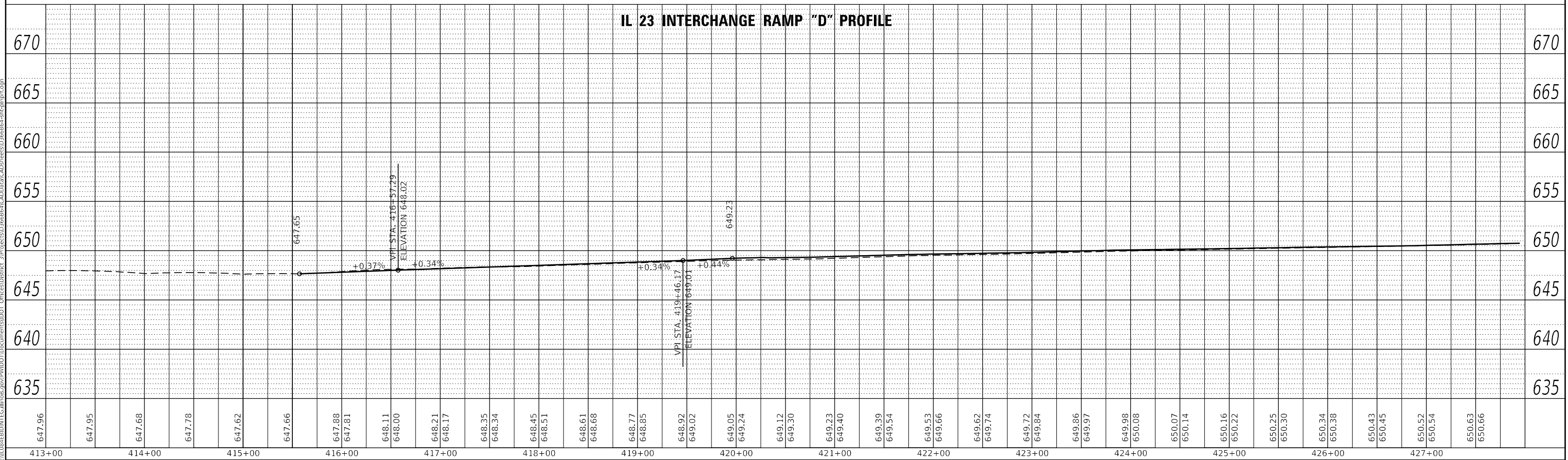
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	CAD FILE NAME		

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

IL 23 INTERCHANGE RAMP "C" PROFILE



IL 23 INTERCHANGE RAMP "D" PROFILE

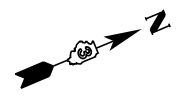


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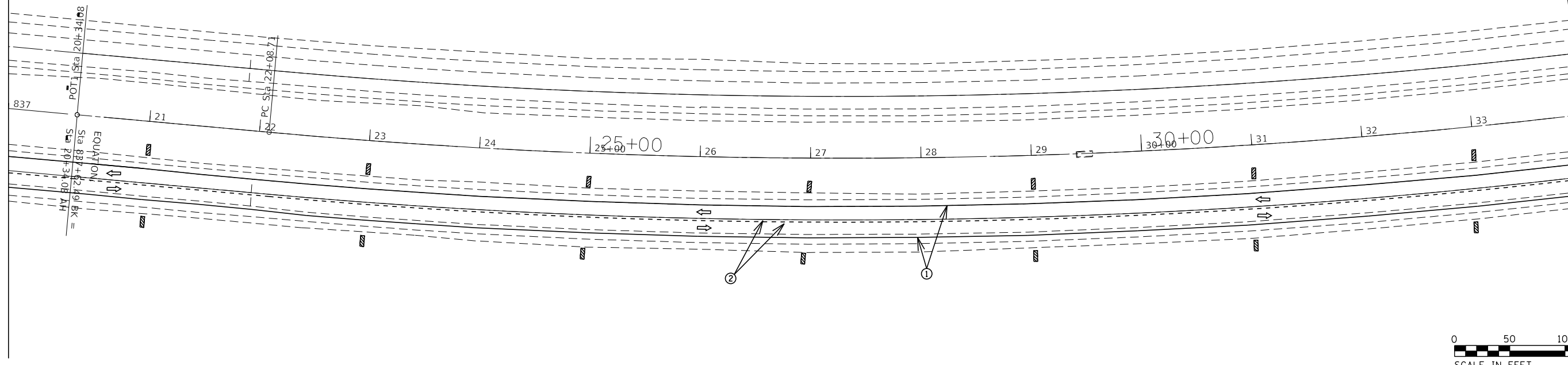
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PLOT DATE = 4/2/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

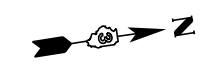
SCALE:		SHEET 4 OF 4 SHEETS		STA. TO STA.		I-55 RAMP PROFILES RAMPS "C" AND "D" AT IL 23		F.A.J. RTE. 55 SECTION (53-5)R&I COUNTY LIVINGSTON TOTAL SHEETS 722 SHEET NO. 87	
						CONTRACT NO. 66B64		ILLINOIS FED. AID PROJECT	



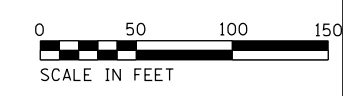
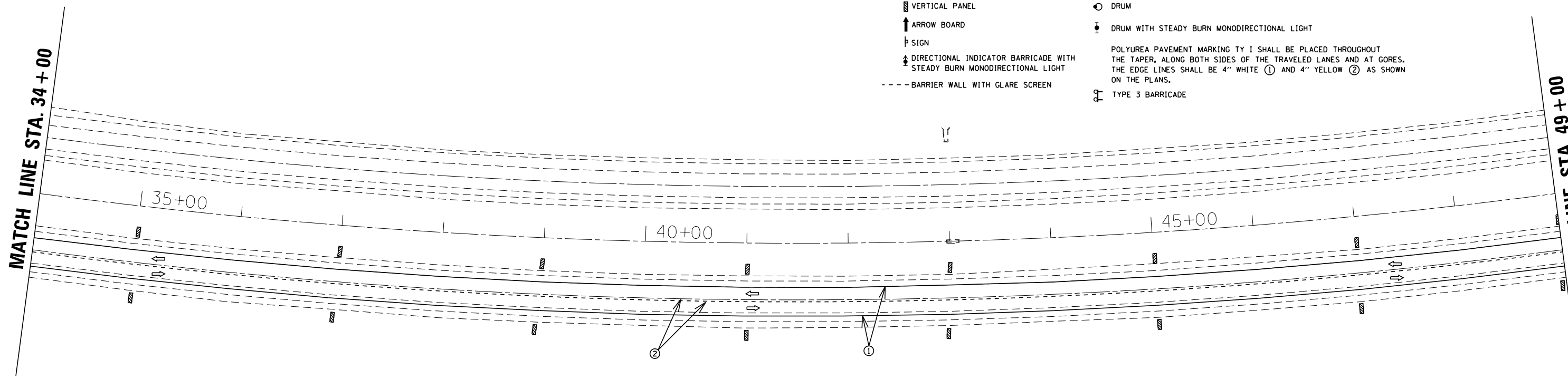
MATCH LINE STA. 837 + 00



MATCH LINE STA. 34 + 00



MATCH LINE STA. 34 + 00



MATCH LINE STA. 49 + 00

- SYMBOLS**
- VERTICAL PANEL
 - ARROW BOARD
 - SIGN
 - DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 - BARRIER WALL WITH GLARE SCREEN
 - DRUM
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
 - TYPE 3 BARRICADE
- POLYUREA PAVEMENT MARKING TY 1 SHALL BE PLACED THROUGHOUT THE TAPER, ALONG BOTH SIDES OF THE TRAVELED LANES AND AT GORES. THE EDGE LINES SHALL BE 4" WHITE ① AND 4" YELLOW ② AS SHOWN ON THE PLANS.

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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 1 CONSTRUCTION

SCALE: SHEET 2 OF 18 SHEETS STA. 837+00 TO STA. 49+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	89
				CONTRACT NO. 66B64
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 49 + 00

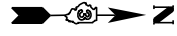
MATCH LINE STA. 64 + 00

50+00 55+00 60+00



SYMBOLS

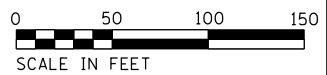
- ▨ VERTICAL PANEL
- ↑ ARROW BOARD
- ⊥ SIGN
- ↕ DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
- BARRIER WALL WITH GLARE SCREEN
- DRUM
- ⊥ DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- POLYUREA PAVEMENT MARKING TY 1 SHALL BE PLACED THROUGHOUT THE TAPER, ALONG BOTH SIDES OF THE TRAVELED LANES AND AT GORES. THE EDGE LINES SHALL BE 4" WHITE ① AND 4" YELLOW ② AS SHOWN ON THE PLANS.
- ⊥ TYPE 3 BARRICADE



MATCH LINE STA. 64 + 00

MATCH LINE STA. 79 + 00

65+00 70+00 75+00



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USER NAME = erkkilaa	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 4/2/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

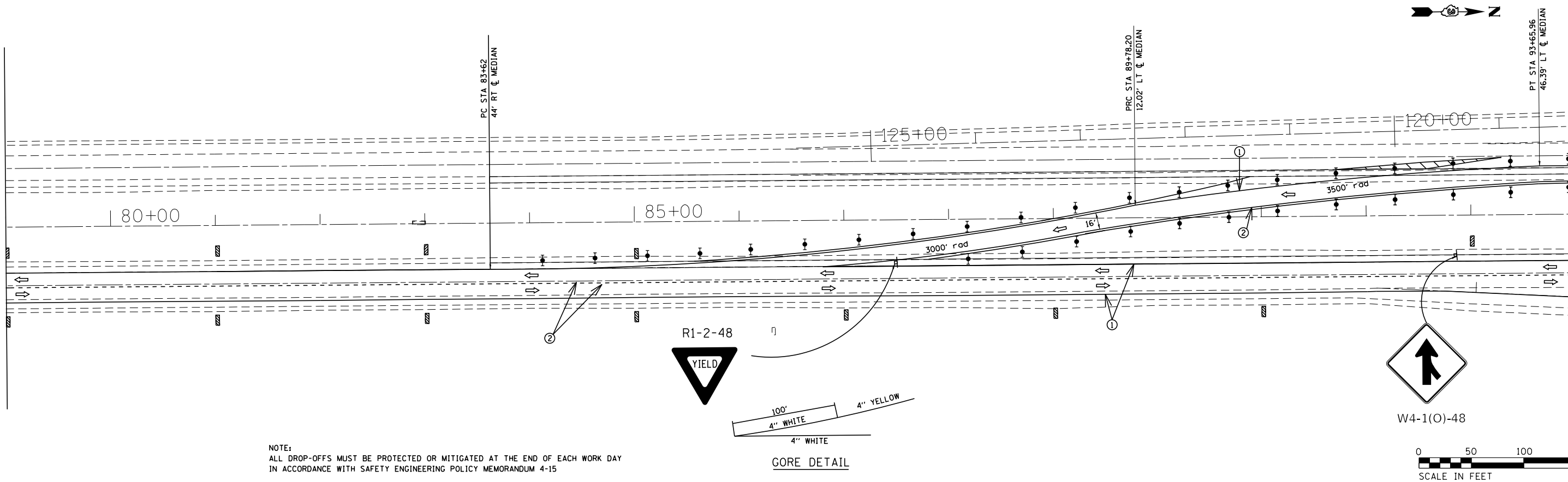
STAGE 1 CONSTRUCTION

SCALE: SHEET 3 OF 18 SHEETS STA. 49+00 TO STA. 79+00

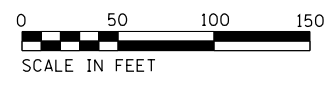
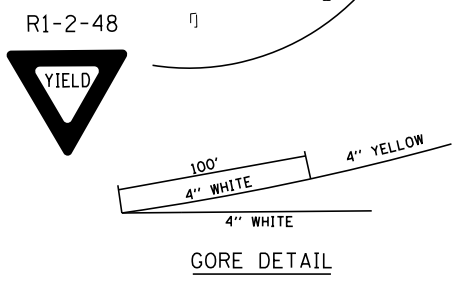
F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	90
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B64	

MATCH LINE STA. 79 + 00

MATCH LINE STA. 94 + 00

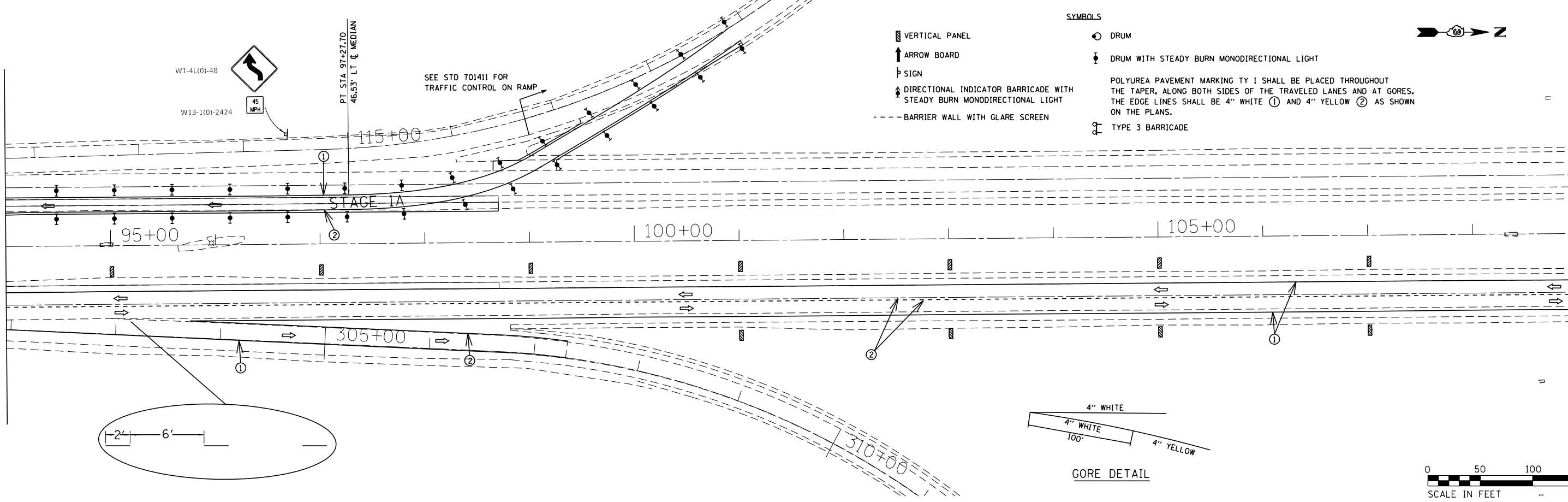


NOTE:
 ALL DROP-OFFS MUST BE PROTECTED OR MITIGATED AT THE END OF EACH WORK DAY
 IN ACCORDANCE WITH SAFETY ENGINEERING POLICY MEMORANDUM 4-15

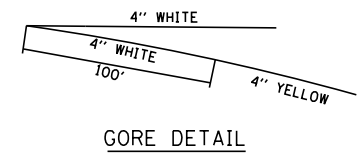
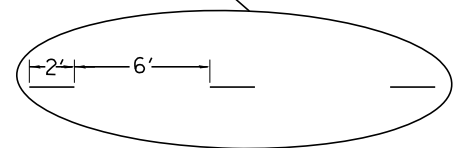


MATCH LINE STA. 94 + 00

MATCH LINE STA. 109 + 00



- SYMBOLS
- VERTICAL PANEL
 - ARROW BOARD
 - SIGN
 - DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 - BARRIER WALL WITH GLARE SCREEN
 - DRUM
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
 - TYPE 3 BARRICADE
- POLYUREA PAVEMENT MARKING TY 1 SHALL BE PLACED THROUGHOUT THE TAPER, ALONG BOTH SIDES OF THE TRAVELED LANES AND AT GORES. THE EDGE LINES SHALL BE 4" WHITE ① AND 4" YELLOW ② AS SHOWN ON THE PLANS.



USER NAME = erkkilaa	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGE 1 CONSTRUCTION

SCALE: SHEET 4 OF 18 SHEETS STA. 79+00 TO STA. 109+00

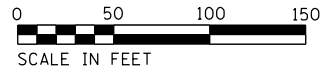
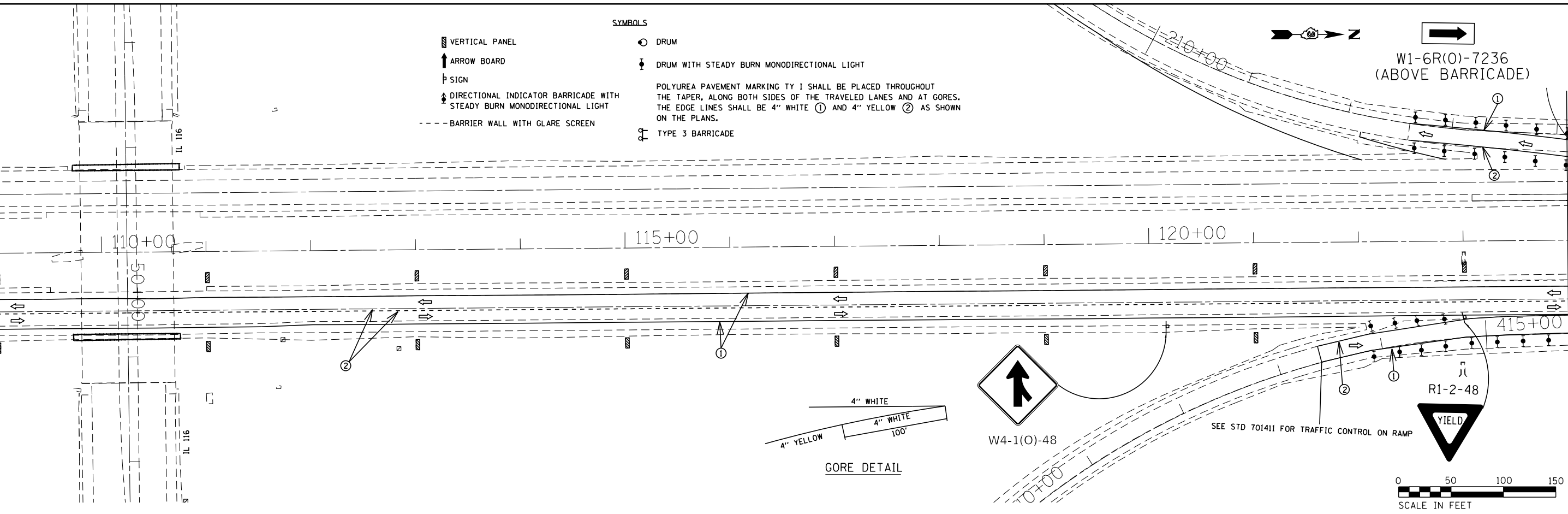
F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	91
				CONTRACT NO. 66B64
ILLINOIS FED. AID PROJECT				

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 PLOT SCALE: 100.0000' / in.
 PLOT DATE: 4/2/2018

- SYMBOLS**
- VERTICAL PANEL
 - ARROW BOARD
 - SIGN
 - DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 - BARRIER WALL WITH GLARE SCREEN
 - DRUM
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- POLYUREA PAVEMENT MARKING TY 1 SHALL BE PLACED THROUGHOUT THE TAPER, ALONG BOTH SIDES OF THE TRAVELED LANES AND AT GORES. THE EDGE LINES SHALL BE 4" WHITE ① AND 4" YELLOW ② AS SHOWN ON THE PLANS.
- TYPE 3 BARRICADE

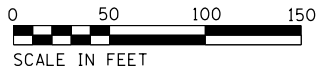
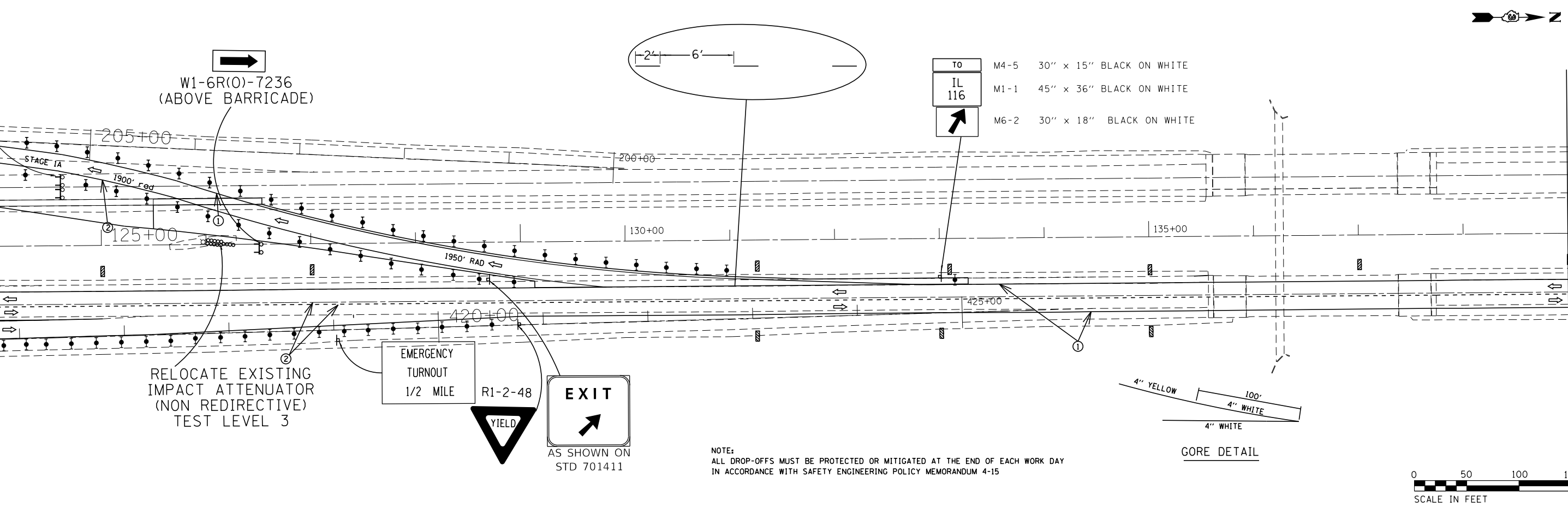
MATCH LINE STA. 109+00

MATCH LINE STA. 124+00



MATCH LINE STA. 124+00

MATCH LINE STA. 139+00



NOTE: ALL DROP-OFFS MUST BE PROTECTED OR MITIGATED AT THE END OF EACH WORK DAY IN ACCORDANCE WITH SAFETY ENGINEERING POLICY MEMORANDUM 4-15

TO	M4-5	30" x 15" BLACK ON WHITE
IL 116	M1-1	45" x 36" BLACK ON WHITE
↑	M6-2	30" x 18" BLACK ON WHITE

USER NAME = erkkilaa	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/2/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 CONSTRUCTION

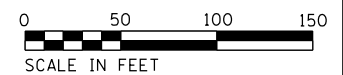
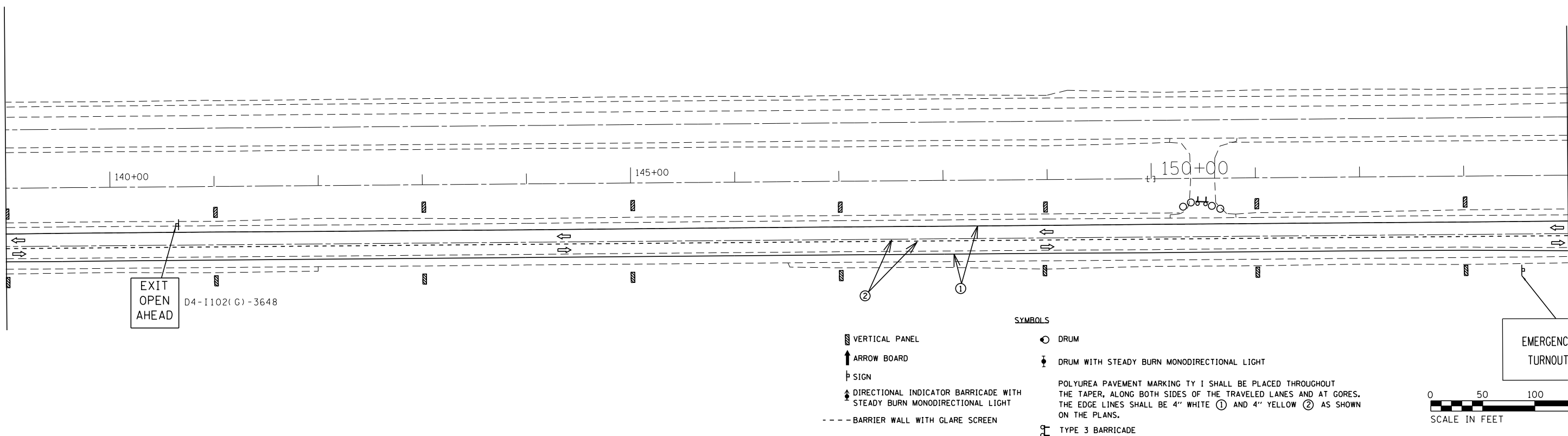
SCALE: SHEET 5 OF 18 SHEETS STA. 109+00 TO STA. 139+00

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	92
			CONTRACT NO. 66B64	
ILLINOIS FED. AID PROJECT				

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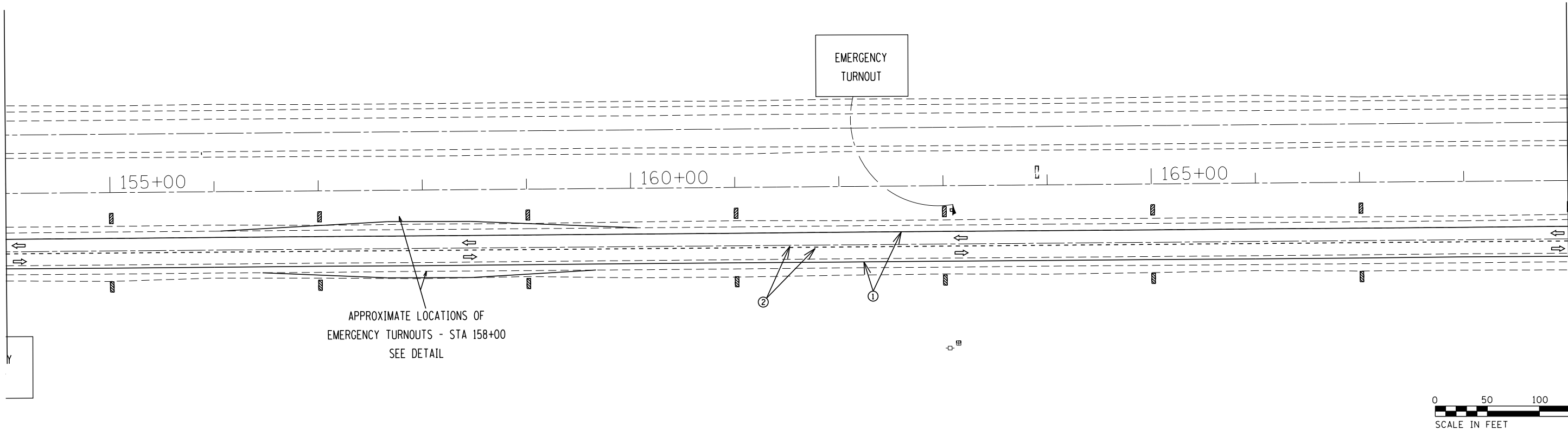
MATCH LINE STA. 139 + 00

MATCH LINE STA. 154 + 00



MATCH LINE STA. 154 + 00

MATCH LINE STA. 169 + 00



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	DRAWN -	REVISED -
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PLOT DATE = 4/2/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 CONSTRUCTION

SCALE: SHEET 6 OF 18 SHEETS STA. 139+00 TO STA. 169+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	93
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 169+00

MATCH LINE STA. 184+00

170+00

175+00

180+00

- SYMBOLS**
- ▨ VERTICAL PANEL
 - ↑ ARROW BOARD
 - P SIGN
 - ↕ DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 - BARRIER WALL WITH GLARE SCREEN
 - DRUM
 - ⬇ DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
 - Ⓢ POLYUREA PAVEMENT MARKING TY 1 SHALL BE PLACED THROUGHOUT THE TAPER, ALONG BOTH SIDES OF THE TRAVELED LANES AND AT GORES. THE EDGE LINES SHALL BE 4" WHITE ① AND 4" YELLOW ② AS SHOWN ON THE PLANS.
 - Ⓜ TYPE 3 BARRICADE



MATCH LINE STA. 184+00

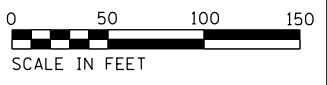
MATCH LINE STA. 199+00

185+00

190+00

195+00

EMERGENCY
TURNOUT
1/2 MILE



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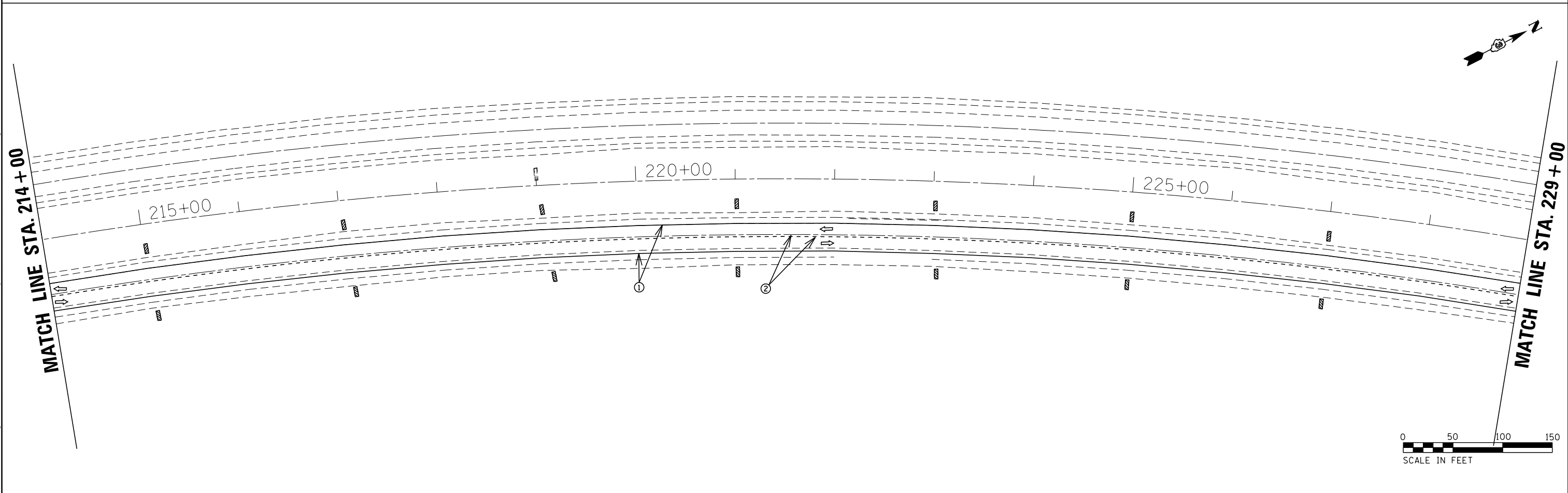
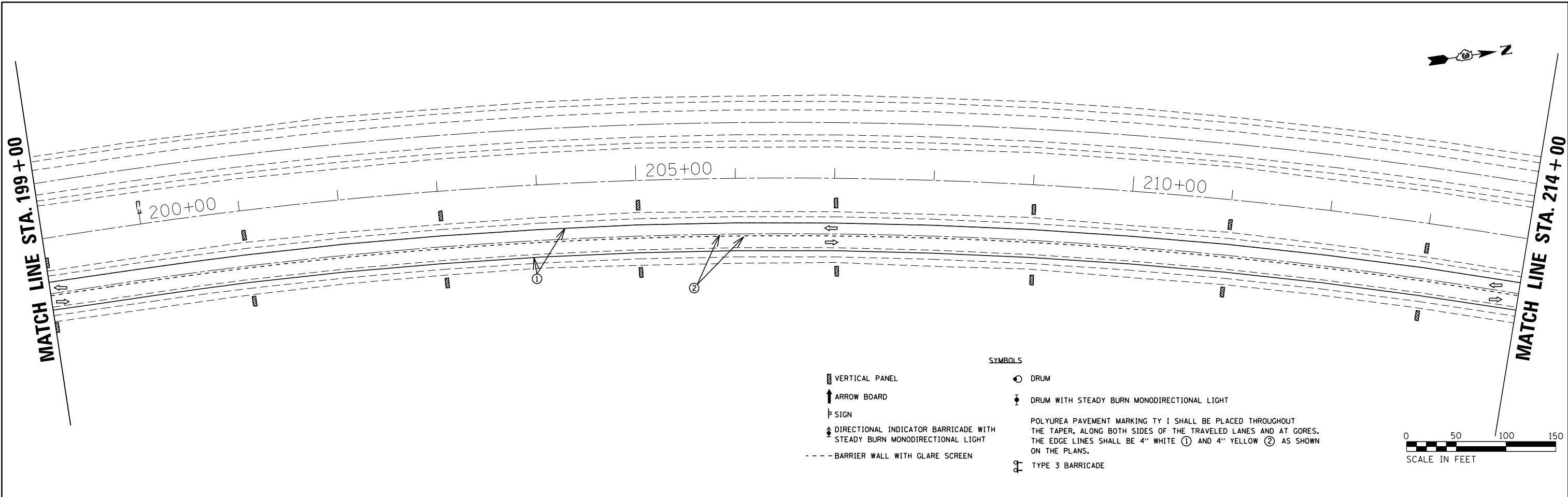
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PLOT DATE = 4/2/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 CONSTRUCTION

SCALE: SHEET 7 OF 18 SHEETS STA. 169+00 TO STA. 199+00

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	94
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				



- SYMBOLS**
- ▨ VERTICAL PANEL
 - ↑ ARROW BOARD
 - ⊥ SIGN
 - ↕ DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 - BARRIER WALL WITH GLARE SCREEN
 - ⊙ DRUM
 - ⊕ DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
 - ⊗ POLYUREA PAVEMENT MARKING TY 1 SHALL BE PLACED THROUGHOUT THE TAPER, ALONG BOTH SIDES OF THE TRAVELED LANES AND AT GORES. THE EDGE LINES SHALL BE 4" WHITE ① AND 4" YELLOW ② AS SHOWN ON THE PLANS.
 - ⊚ TYPE 3 BARRICADE

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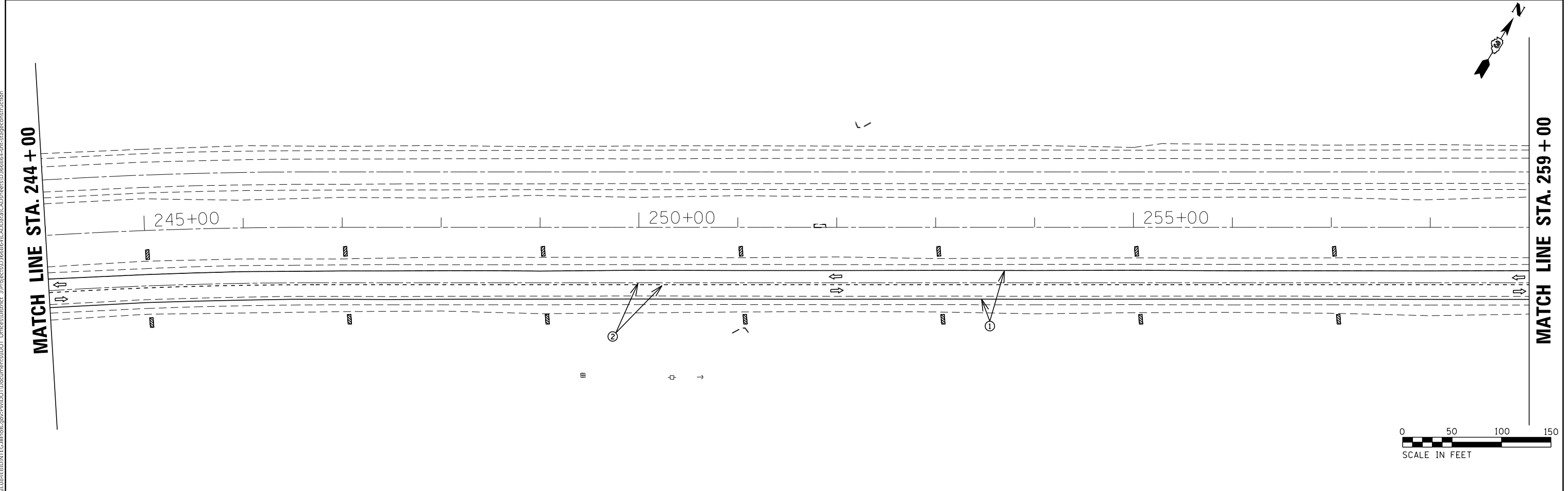
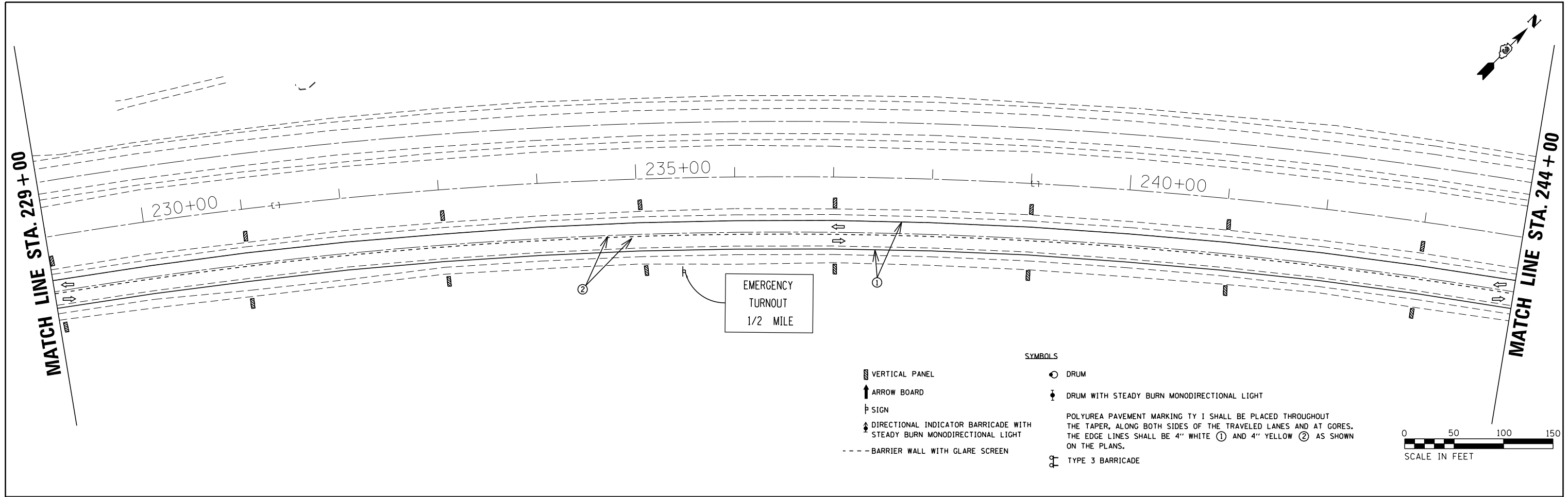
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PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 1 CONSTRUCTION

SCALE: SHEET 8 OF 18 SHEETS STA. 199+00 TO STA. 229+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	95
CONTRACT NO. 66B64				
ILLINOIS FED. AID PROJECT				



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USER NAME = erkilaa	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 CONSTRUCTION
 SCALE: SHEET 9 OF 18 SHEETS STA. 229+00 TO STA. 259+00

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	96
			CONTRACT NO. 66B64	
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 259+00

MATCH LINE STA. 274+00

260+00

265+00

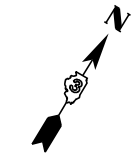
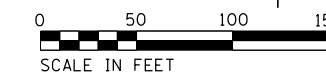
270+00

EMERGENCY
TURNOUT

APPROXIMATE LOCATIONS OF
EMERGENCY TURNOUTS - STA 266+00
SEE DETAIL

SYMBOLS

- ▬ VERTICAL PANEL
- ↑ ARROW BOARD
- ⊥ SIGN
- ↕ DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
- - - BARRIER WALL WITH GLARE SCREEN
- DRUM
- ⊕ DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- POLYUREA PAVEMENT MARKING TY 1 SHALL BE PLACED THROUGHOUT THE TAPER, ALONG BOTH SIDES OF THE TRAVELED LANES AND AT GORES. THE EDGE LINES SHALL BE 4" WHITE ① AND 4" YELLOW ② AS SHOWN ON THE PLANS.
- ⊚ TYPE 3 BARRICADE



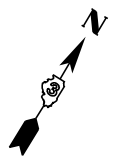
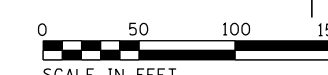
MATCH LINE STA. 274+00

MATCH LINE STA. 289+00

275+00

280+00

285+00



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USER NAME = erkilaa	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/2/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 1 CONSTRUCTION

SCALE: SHEET 10 OF 18 SHEETS STA. 259+00 TO STA. 289+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-5)R&I	LIVINGSTON	722	97
			CONTRACT NO. 66B64	
ILLINOIS FED. AID PROJECT				

