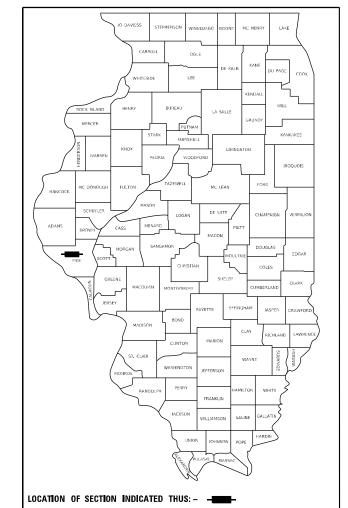
11-18-2022 LETTING ITEM 041

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

D-96-025-22



FOR LIST OF HIGHWAY STANDARDS, SEE SHEET 2

INDEX OF SHEETS

COVER SHEET

GENERAL NOTES, COMMITMENTS AND LIST OF STANDARDS

SUMMARY OF QUANTITIES

TYPICAL SECTIONS SCHEDULES OF QUANTITIES

HORIZONTAL ALIGNMENT

ROADWAY PLAN STAGING PLANS

STRUCTURE PLANS (075-0159)

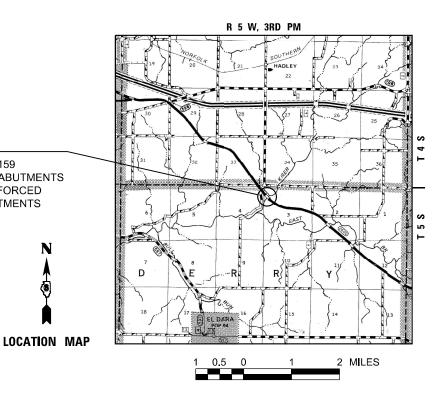
WIDTH RESTRICTION SIGNING DETAIL

APPROACH SLABS GUARDRAIL/INLET PLAN

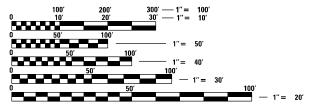
PROPOSED HIGHWAY PLANS

FAS ROUTE 2600 (IL 106) SECTION (17B-1) BDR **PROJECT HBFP-NR4Q(532) BRIDGE DECK OVERLAY** PIKE COUNTY

C-96-029-22



PROJECT LOCATION: EXISTING BRIDGE SN 075-0159 THREE SPAN 198'-6" BK-BK ABUTMENTS 36" P.P.C I-BEAMS ON REINFORCED CONCRETE INTEGRAL ABUTMENTS OVER KISER CREEK



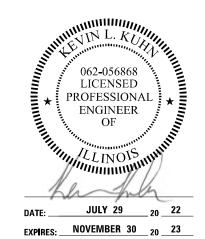
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

 \circ

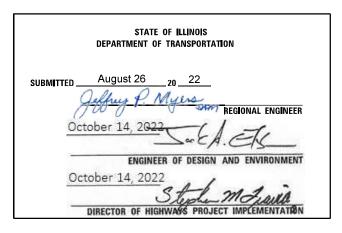
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS 1-800-892-0123

PROJECT ENGINEER BRIAN LANINGHAM 217-782-6990 PROJECT MANAGER CONSULTANT 217-782-6990

GROSS LENGTH = 430 FT. = 0.081 MILE NET LENGTH = 430 FT. = 0.081 MILE







PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

CONTRACT NO. 72N48

GENERAL NOTES

- ALL SAW CUTS NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED
- UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER A TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE OR LANE LINE SHALL BE OFFSET A MINIMUM DISTANCE OF 2" FROM A LONGITUDINAL CRACK OR JOINT. EDGE LINES SHALL BE APPROXIMATELY 2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL
- 3. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE PLAN QUANTITIES:

BITUMINOUS MATERIALS (TACK COAT) 0.05 LBS/SQ FT (ON PAVEMENT) BITUMINOUS MATERIALS (PRIME COAT) 0.25 LBS/SQ FT (ON AGGREGATE) BITUMINOUS MATERIALS (TACK COAT) 0.025 LBS/SQ FT (FOG) HOT-MIX ASPHALT MATERIAL 0.056 TON/SQ YD PER 1" AGGREGATE MATERIAL 1.60 TONS/CU YD

- 4. AREAS OF DECK REPAIRS SHOWN ARE ESTIMATED. THE ENGINEER SHALL SHOW ACTUAL LOCATIONS OF DECK REPAIRS ON AS-BUILT PLANS.
- THE CONTRACTOR SHALL SUBMIT A SEQUENCE OF CONSTRUCTION FOR APPROVAL TO THE RESIDENT ENGINEER BEFORE THIS PROJECT IS STARTED.
- IDOT DISTRICT 6 OPERATIONS TRAFFIC SIGNAL SECTION SHALL BE CONTACTED AT (217) 785-5306 FOR CONTROLLER PROGRAMMING AND TIMING APPROVAL PRIOR TO ACTIVATING THE TEMPORARY BRIDGE TRAFFIC SIGNALS.
- 7. SYNTHETIC FIBERS ARE NOT REQUIRED FOR THE BRIDGE DECK MICROSILICA CONCRETE OVERLAY.

LIST OF STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
483001-06	PCC SHOULDER
610001-09	SHOULDER INLET WITH CURB
630001-12	STEEL PLATE BEAM GUARDRAIL
631031-17	TRAFFIC BARRIER TERMINAL, TYPE 6
631033-08	TRAFFIC BARRIER TERMINAL, TYPE 6B
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
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701316-13	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR, FOR SPEEDS ≥ 45 MPH
701901-08	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
001006	DECIMAL OF AN INCH AND OF A FOOT
542401 - 04	METAL FLARED END SECTION FOR PIPE CULVERTS
630301 - 09	SHOUDLER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS

COMMITMENTS

THERE ARE NO COMMITMENTS.

THE FOLLOWING MIXTURE REQUIREMENTS FOR THIS PROJECT:

MIXTURE USE(S)	HMA SURFACE CSE
AC/PG	PG 64-22
DESIGN AIR VOIDS	4.0% @ N50
MIX COMPOSITION	IL 9.5
(GRADATION MIXTURE)	
FRICTION AGGREGATE	MIX "C"
QUALITY MANAGEMENT	QC/QA
SUBLOT SIZE	N/A

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS** DISTRICT 6 ENGINEER OF OPERATIONS 20 22 ENGINEER OF PROJECT IMPLEMENTATION August 1 6 PA Madria ENGINEER OF PROGRAM DEVELOPMENT

REV. - MS

COUNTY TOTAL SHEET NO.
PIKE 14 2

CONTRACT NO. 72N48

COUNTY

il n	KUHN & TRELLO	USE
AME	CONSULTING ENGINEERS A Limited Liability Company	
	109 N. 7th Street, 3rd Floor Springfield, IL 62701 Phone: 217-679-0044	PLO ⁻
ال	Phone: 217-679-0044 ofessional Design Firm No. 184-006516	PLO [*]

USER NAME = Ismalley	DESIGNED JLS	REVISED =
	DRAWN - MMY	REVISED -
PLOT SCALE = 0.1667 / in.	CHECKED MJT	REVISED -
PLOT DATE = 7/26/2022	DATE 05/25/2022	REVISED +

SCALE:

				20% STATE
				BRIDGE
CODE			TOTAL	0059
NO.	ITEM	UNIT	QUANTITY	075-0159
				RURAL
20800150	TRENCH BACKFILL	CU YD	3	3
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	224	224
		ļ		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	498	498
40600990	TEMPORARY RAMP	SQ YD	83	83
+0000330	TEM SWANT MAIN	30 15	03	
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	49	49
44004250	PAVED SHOULDER REMOVAL	SQ YD	6	6
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	8	8
50105220	PIPE CULVERT REMOVAL	FOOT	27	27
30103220	FIFE COLVERT REMOVAL	F001	27	27
50300260	BRIDGE DECK GROOVING	SQ YD	979	979
50300300	PROTECTIVE COAT	SQ YD	1042	1042
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	27	27
54262/12	MEIAL FLARED END SECTIONS 12"	EACH	2	2
60500060	DEMOVING INLETS	EACH	2	2
000000	REMOVING INLETS	EACH		۷
61000335	TYPE G INLET BOX, STANDARD 610001	EACH	2	2
-				
·	•	-		

				Γ	6 - 01505 - 000
					80% FED
					20% STATE
					BRIDGE
	ODE			TOTAL	0059
N	NO .	ITEM	UNIT	QUANTITY	075-0159
					RURAL
6300	00001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	563	563
6310	00085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2
6310	00089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	2	2
6310	00167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4
6320	00310	GUARDRAIL REMOVAL	FOOT	913	913
6710	00100	MOBILIZATION	L SUM	1	1
7010	00100	TRAFFIC CONTROL AND PROTECTION, STANDARD 701316	EACH	1	1
7010	00450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
7010	06500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1
7010	06700	TEMPORARY RUMBLE STRIPS	EACH	6	6
7010	07025	CHANGEABLE MESSAGE SIGN	CAL DA	180	180
7030	00100	SHORT LERM PAVEMENT MARKING	F001	120	120
7030	00150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	40	40
. 556			-4		
	01000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4

* SPECIALTY ITEM

SCALE:

J:/2	KUHN & TRELLO	
AME	CONSULTING ENGINEERS A Limited Liability Company	
EN	209 N. 7th Street, 3rd Floor Springfield, IL 62702	1
Ē	Phone: 217-679-0044	ı

L O	USER NAME = myoung	DESIGNED	-	JLS	REVISED -
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1001	PLOT SCALE = 0.1667 / in	CHECKED	-	MJT	REVISED -
516	PLOT DATE = 8/16/2022	DATE	-	05/25/2022	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

6-01505-0000 80% FED

							F.A.S. RTE	SEC	TION		COUNTY	TOTAL SHEETS	SHEET NO.
SUMMARY OF QUANTITIES						2600	(17B-1) BDR		PIKE	14	3	
											CONTRACT	NO. 72	2N48
SHEET	1	OF	2	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		
												REV	SEP

				6-01505-0000
				80% FED
	F	4	F	20% STATE
CODE			TOTAL	BRIDGE
CODE NO.	ITEM	UNIT	TOTAL	0059 075-0159
NO.	TTEM	ONTT	QUANTITI	RURAL
78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	1660	1660
70003003	THOUTH THE GREAT HARRING LINE S	1001	1000	1000
78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	28	28
78200005	GUARDRAIL REFLECTORS, TIPE A	EACH	20	20
r		a a		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2	2
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	830	830
				_
X4402400	CURB REMOVAL (SPECIAL)	FOOT	20	20
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1	1
Z0012130	BRIDGE DECK SCARIFICATION 3/4"	SQ YD	1045	1045
Z0012164	BRIDGE DECK MICROSILICA CONCRETE OVERLAY 2 1/2"	SQ YD	1045	1045
		Y .		
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	40	40

* DENOTES SPECIALTY ITEM

Z0041895 POLYMER CONCRETE

77		
112	KUHN & TRELLO	US
AME:	CONSULTING ENGINEERS A Limited Liability Company	
Z H	10g N. 7th Street, 3rd Floor Springfield, IL 62701 Phone: 217-679-0044	PL
Ē	Professional Design Firm No. 184-006516	PL

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

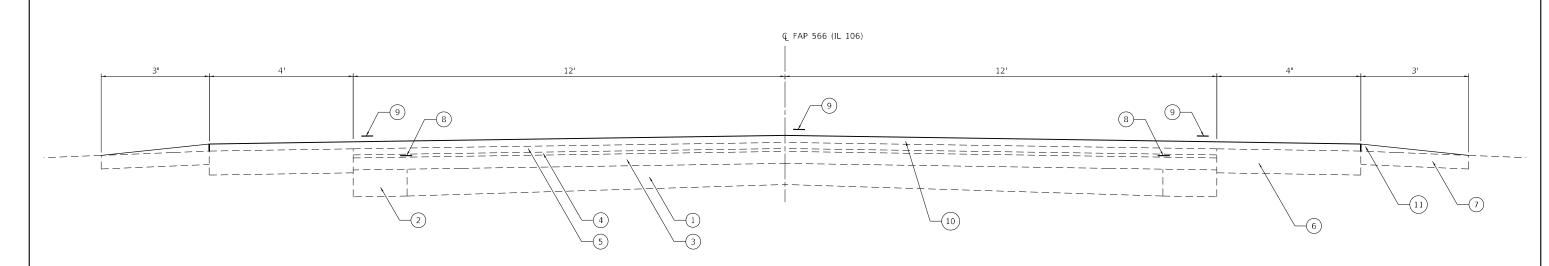
					7	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SUMM	AKY	OF QU	ANTITIES		2600	(17B-1) BDR	PIKE	14	4
								CONTRACT	NO. 72	2N48
SHEET 2	OF	2	SHEETS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT		

12.2

CU FT

12.2

SCALE:



TYPICAL SECTION (SN 075-0159)

STA. 570+00 TO STA. 576+40

BRIDGE & APPROACH PAVEMENT STA. 572+32 TO STA. 575+22

- 1) EXISTING CONCRETE PAVEMENT
- (2) EXISTING CONCRETE BASE COURSE WIDENING
- 3 EXISTING BITUMINOUS SURFACING
- (4) EXISTING LEVELING BINDER (MACHINE METHOD), MIX C, TYPE 2, 3/4"
- (5) EXISTING BIT. CONC. SURF. COURSE, MIXTURE C, CLASS 1, TYPE 2, 1 1/2"
- (6) EXISTING BITUMINOUS SHOULDER, 8"
- 7) EXISTING AGGREGATE SHOULDER, TYPE B
- 8 EXISTING REFLECTIVE CRACK CONTROL STRIP TREATMENT
- 9 PROPOSED MODIFIED URETHANE PAVEMENT MARKING LINE, 5"
- (10) PROPOSED HMA SURF. COURSE, IL 9.5, MIX "C", N50 (1 3/4")
- 11) PROPOSED AGGREGATE WEDGE SHOULDER

7:/7	KUHN & TRELLO	U
A IVIE	CONSULTING ENGINEERS A Limited Liability Company	
Z	209 N. 7th Street, 3rd Floor Springfield, JL 62701	Р
Ē	Phone: 217-679-0044 Professional Design Firm No. 184-006516	PI

L 0	USER NAME = Ismalley	DESIGNED	-	JLS	REVISED -
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1001	PLOT SCALE = 0.1667 / in	CHECKED	-	MJT	REVISED -
4 516	PLOT DATE = 7/26/2022	DATE	-	05/25/2022	REVISED -

SCALE:

					F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHE
	TYPIC/	AL SECT	IONS		2600	(17B-1) BDR	PIKE	14	
							CONTRAC	T NO. 72	2N4
SHEET 1	OF 1	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		

PAVING SCHEDULE

LOCATION	WIDTH	LENGTH	BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	HOT-MIX ASPHALT SURFACE COURSE, IL- 9.5, MIX "C", N50	AGGREGATE WEDGE SHOULDER, TYPE B
	FT	FT	40600290	40600982	40600990	40604050	48102100
STATION TO STAT	ON		POUND	SQ YD	SQ YD	TON	TON
571+62 572+	2 32.00	70.00	112.0	249.0		24.4	4.5
571+62 571+	8 32.00	5.83			20.7		
572+26 572+	2 32.00	5.83			20.7		
575+22 575+	2 32.00	70.00	112.0	249.0		24.4	3.7
575+22 575+	8 32.00	5.83			20.7		
575+86 575+	2 32.00	5.83			20.7		
	TOTAL		224	498	83	49	8

PAVEMENT MARKING SCHEDULE

LO	OCATION	COMMENT	SHORT TERM PAVEN MARK ING REMO		PAVEMENT MARKING - LINE 5"		RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	PAVEMENT MARKING REMOVAL WATER BLASTING
					WHITE	YELLOW		
			70300100	70300150	7800	19005	78300200	78300202
_			FOOT	SQ FT	FOOT	FOOT	EACH	SQ FT
STATION	TO STATION							
571+62	572+32	MILLED BUTT JOINT	16	5			1	
571+62	575+92	FINAL SURFACE	88	29	860	800		
575+22	575+92	MILLED BUTT JOINT	16	5			1	
570+03	577+66	CENTERLINE						559
571+47	576+17	LT EDGE LINE						196
571+47	572+31	RT EDGE LINE						35
575+21	576+17	RT EDGE LINE						40
SUBTOTAL					860	800		
TOTALS			120	40	16	60	2	830

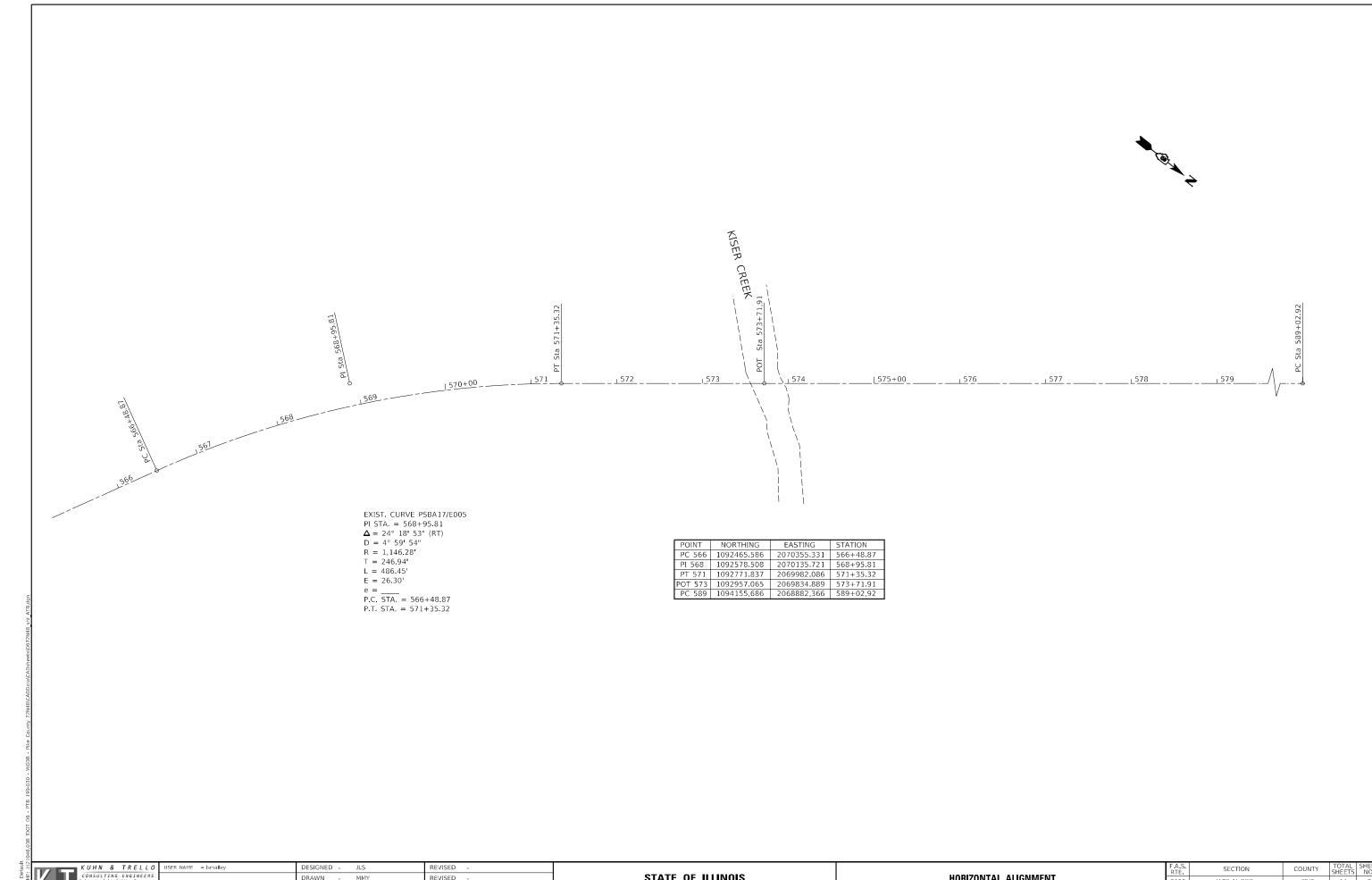
GUARDRAIL SCHEDULE

LOCATION		COMMENT	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	GUARDRAIL REMOVAL	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	
			63000001	63100085	63100089	63100167	63200310	72501000	78200005	
			FOOT	EACH	EACH	EACH	FOOT	EACH	EACH	
STATION	TO STATION									
		_								
569+53	572+72	LT	231.25		1	1	319	1	9	
570+53	572+72	RT	131.25		1	1	219	1	7	
574+70	576+20	RT	62.5	1		1	150	1	5	
574+70	576+95	LT	137.5	1		1	225	1	7	
		-								
TOTALS			562.5	2	2	4	913	4	28	

2		
fault J:\2	KUHN & TRELLO	
AME:	CONSULTING ENGINEERS A Limited Liability Company	
E N	109 N. 7th Street, 3rd Floor Springfield, JL 62701	
žΞ	Phone: 217-679-0044	

0	USER NAME = Ismalley	DESIGNED	-	JLS	REVISED -
S ny		DRAWN	-	MMY	REVISED -
01	PLOT SCALE = 0.1667 / in	CHECKED	-	MJT	REVISED -
6	PLOT DATE = 7/26/2022	DATE	-	05/25/2022	REVISED -

		F.A.S. RTE	SECT	ПОИ		COUNTY	TOTAL SHEETS	SHEET NO.
SCHEDULES OF QUANTITIES			(17B-1) BDR		PIKE	14	6	
						CONTRACT	NO. 72	2N48
ET 1 OF 1 SHEETS STA.	TO STA.			ILLINOIS	FED. AI	ID PROJECT		



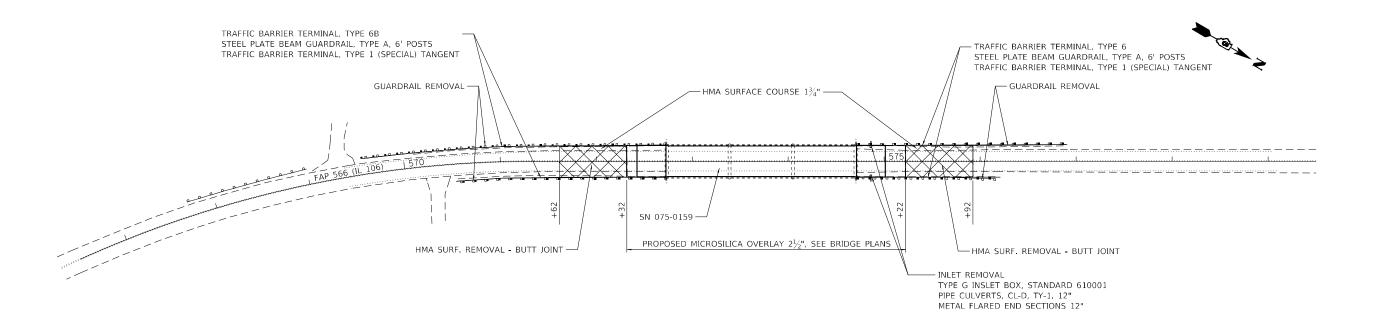
REVISED LOT SCALE = 100.0000 / in CHECKED -MJT REVISED PLOT DATE = 7/26/2022 DATE 05/25/2022 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE:

HORIZONTAL ALIGNMENT 2600 (17B-1) BDR PIKE 14 7 CONTRACT NO. 72N48 SHEET 1 OF 1 SHEETS STA. TO STA.

HOT-MIX ASPHALT SURFACE REMOVAL BUTT-JOINT DETAIL

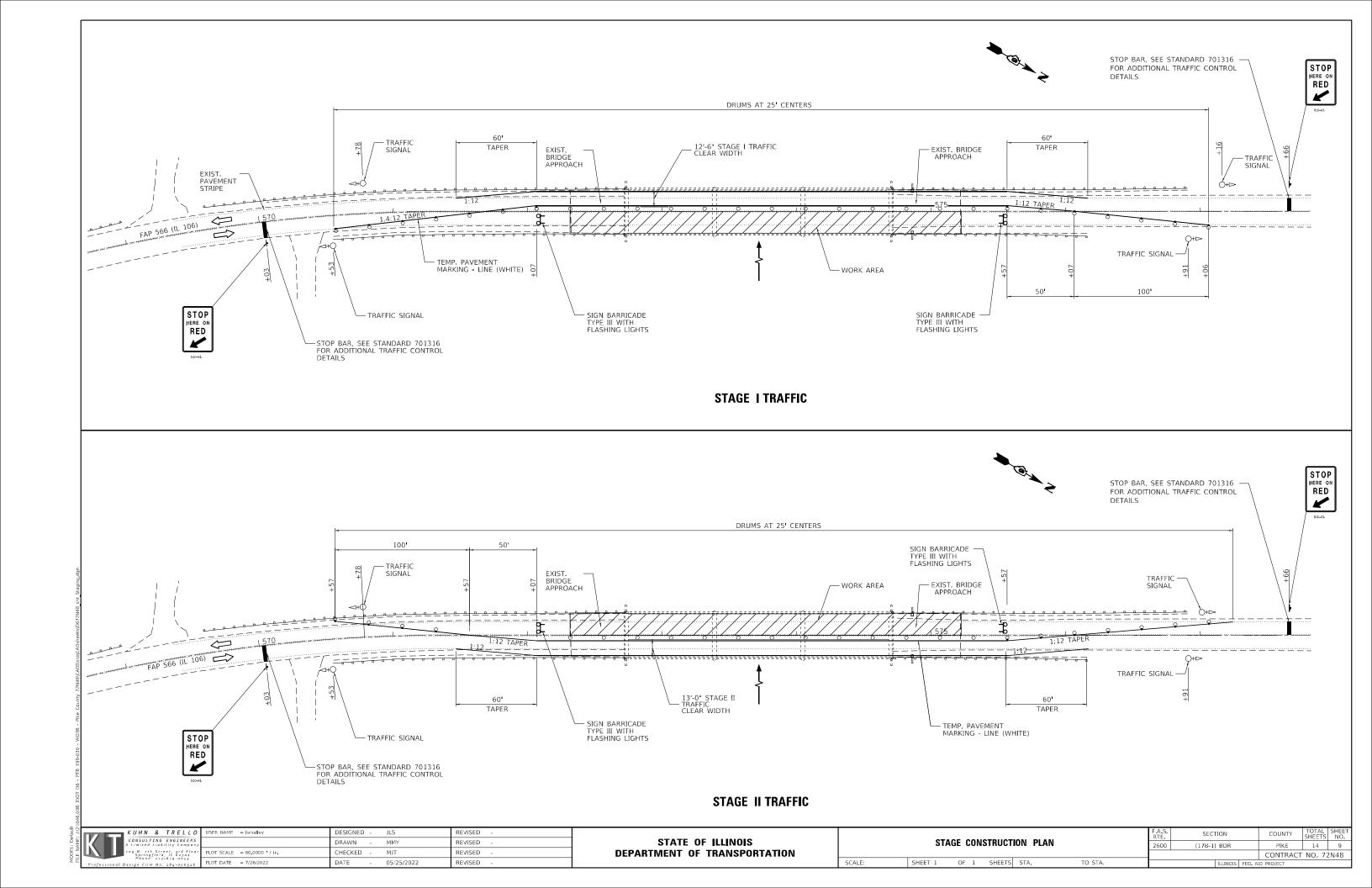


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7:7	KUHN & TRELLO	U
AME:	CONSULTING ENGINEERS A Limited Liability Company	
E	209 N. 7th Street, 3rd Floor Springfield, JL 62702	Р
Ē	Phone: 227-679-0044	P

	USER NAME = Ismalley	DESIGNED -	JLS	REVISED -
,		DRAWN -	MMY	REVISED -
	PLOT SCALE = 100.0000 / in.	CHECKED -	MJT	REVISED -
	PLOT DATE = 7/26/2022	DATE -	05/25/2022	REVISED -

STATE OF ILLINOIS							
DEPARTMENT OF	TRANSPORTATION						

ROADWAY PLAN					F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					2600	(17B-1) BDR	PIKE	14	8
							CONTRACT	NO. 72	2N48
SHEET 1	OF 1	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		



Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

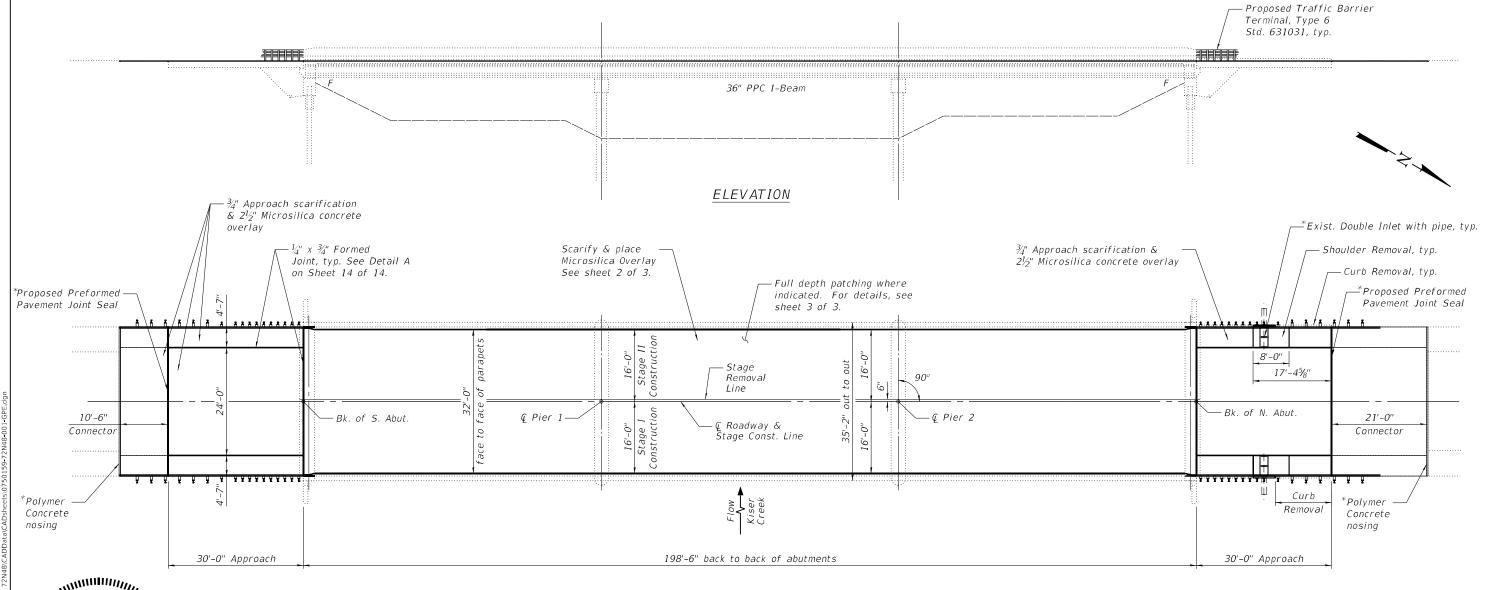
Reinforcement bars designated (E) shall be epoxy coated.

Prior to pouring the new concrete deck, all heavy or loose rust, loose mill scale, and other loose or potentially detrimental foreign material shall be removed from the surfaces in contact with concrete. Tightly adhered paint may remain unless otherwise noted. Removal shall be accomplished by methods that will not damage the steel and the cost will be included in the pay item covering removal of the existing concrete.

36° PPC I-Beam

Areas of deck slab repair and concrete curb removal shown are estimated. The Engineer shall show actual locations of deck repairs on As-Built plans.

 $rac{3}{4}$ " Approach and Connector Scarification will be paid for as Bridge Deck Scarification, $rac{3}{4}$ " in Sq. Yd.



MICHAEL J. MEER NUMBER 081-006334

Date: August 16, 2022 Expires: November 30, 2022 <u>PLAN</u>

*See details on Sheet 14 of 14.

TOTAL BILL OF MATERIAL

	ITEM	UNIT	QUANTITY
	Bridge Deck Grooving	Sq. Yd.	979
**	Protective Coat	Sq. Yd.	1042
	Bridge Deck Scarification, ¾"	Sq. Yd.	1045
	Bridge Deck Microsilica Concrete Overlay, 2½"	Sq. Yd.	1045
	Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	40

** On new deck surface only

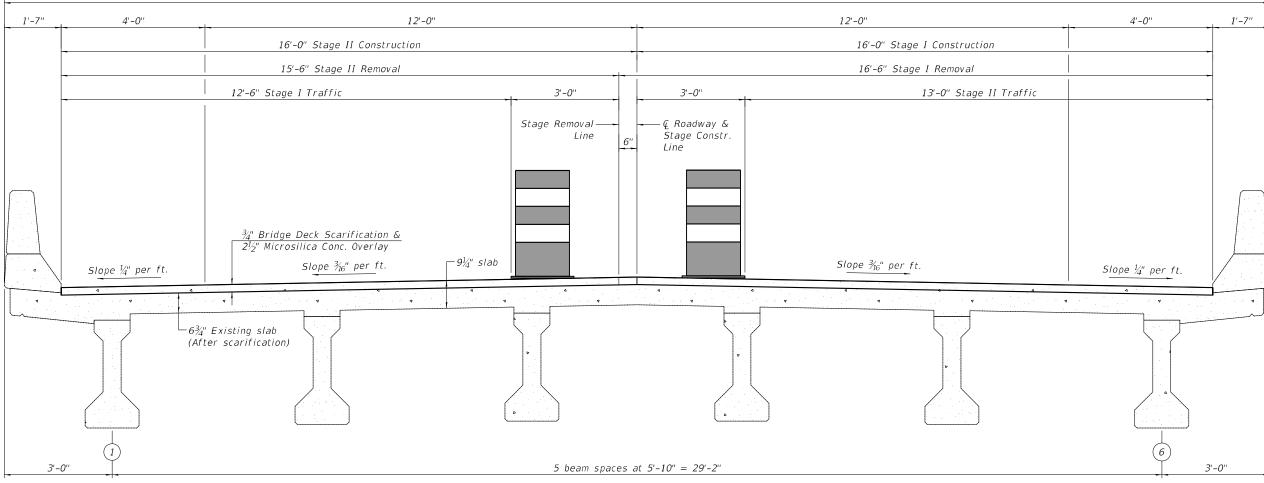
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풀	CONSULTING ENGINEERS A Limited Liability Company	Г
Α		Н
щ	209 N. 7th Street, 3rd Floor Springfield, IL 62702 Phone: 227-679-0044	ŀ
FILE	Professional Design Firm No. 184-006516	L

LLO	USER NAME	=		DESIGNED	-	SPN	REVISED	-
E E R S m p a n y				CHECKED	-	MJT	REVISED	-
Floor 01	PLOT SCALE	-		DRAWN	-	MMY	REVISED	-
44 6516	PLOT DATE	= 8/16/2022	8:29:23 AM	CHECKED	-	SPN/MJT	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

				LEVATION 75-0159	
CHEET	-1	ΩE	2	CHEETC	

F.A.S. RTE.	SECTION	1		COUNTY	TOTAL SHEETS	SHEET NO.
2600	(17B-1) BDR			PIKE	14	10
		CONTRACT	NO. 721	N48		
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STAGING CROSS SECTION AT MID SPANS

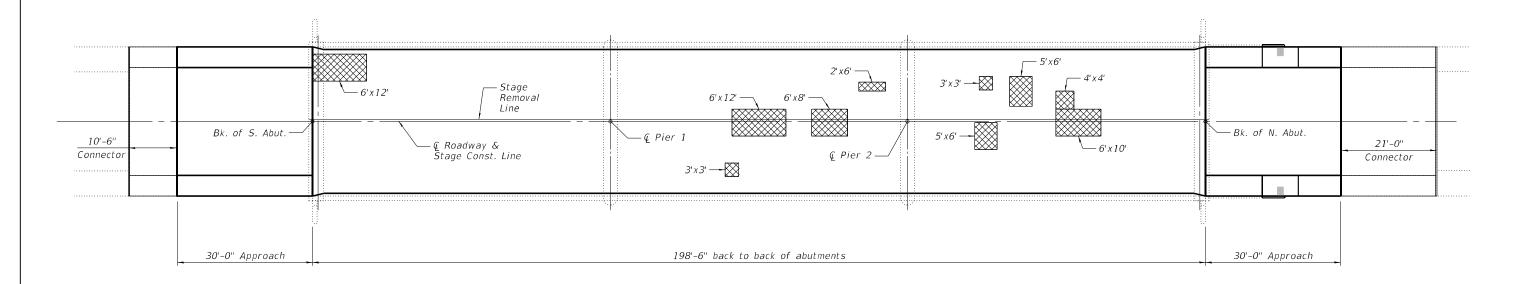
(Looking North)

Professi

ELLO	USER NAME	=		DESIGNED	-	SPN	REVISED
INEERS Company				CHECKED	-	MJT	REVISED
3rd Floor 62701	PLOT SCALE	-		DRAWN	-	MMY	REVISED
-0044 -006516	PLOT DATE	= 7/26/2022	10:19:47 AM	CHECKED	-	SPN/MJT	REVISED

STAG					OSS SECTION 75-0159	
	CHEET	2	O.E.	2	CHEETC	





DECK PATCHING REPAIR PLAN



Deck Slab Repair (Full Depth, Type II)

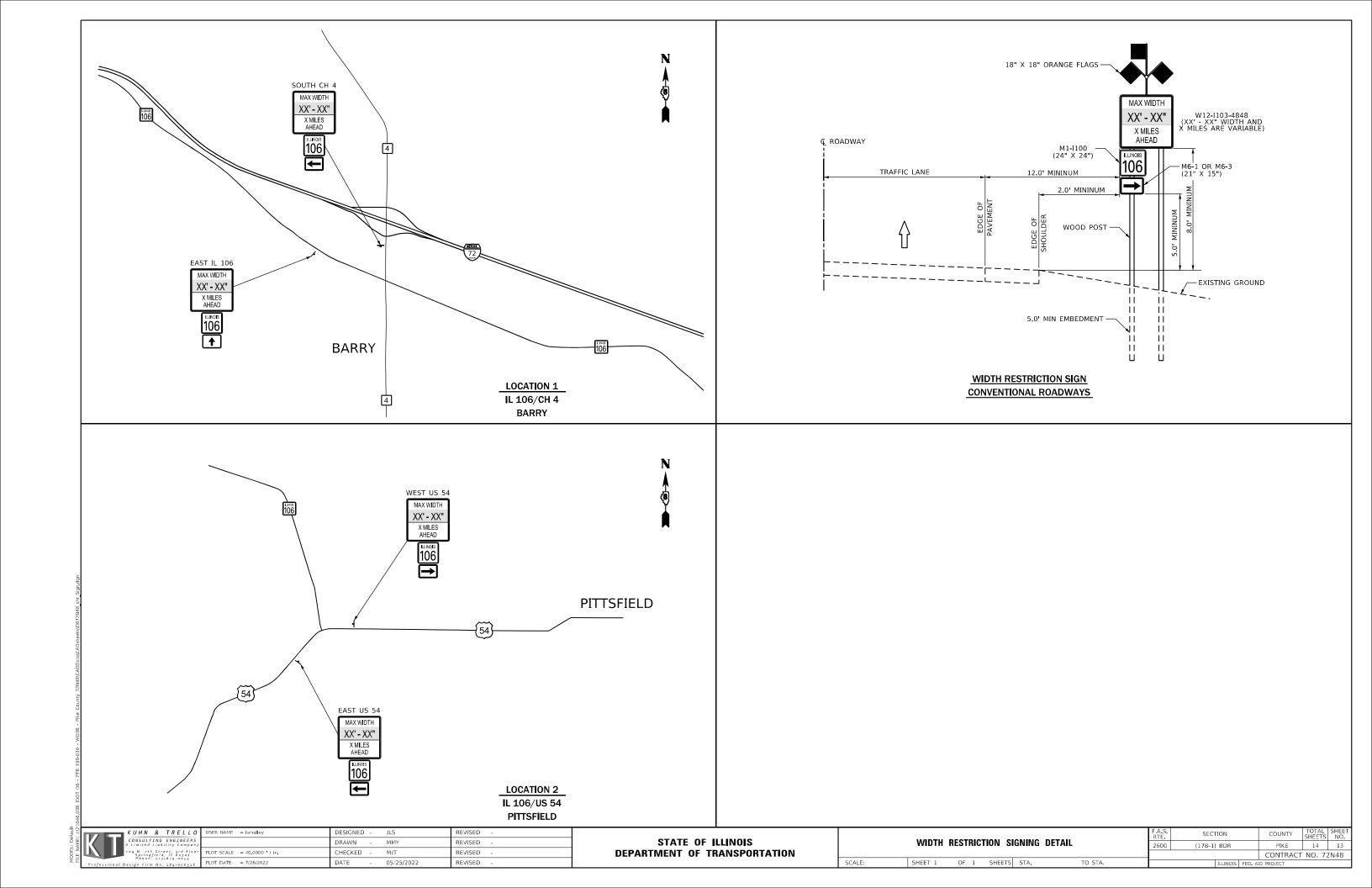
Note: Contractor shall place a steel plate over the deck patches openings when not working

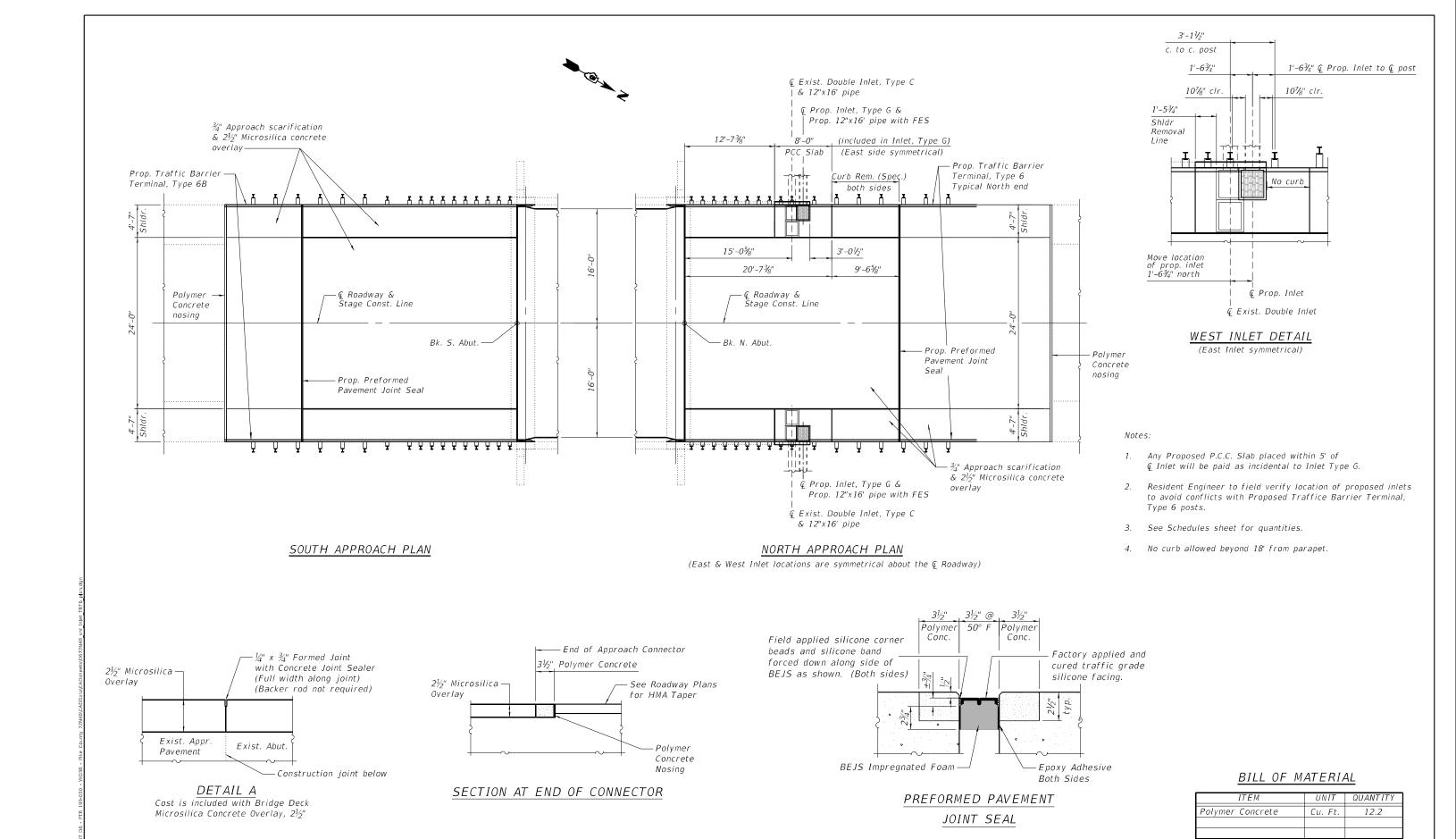
<u>SUPERSTRUCTURE</u> BILL OF MATERIAL

Item	Unit	Total
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	40

RELLO	USER NAME	=		
NGINEERS ty Company				
1 3rd Floor	PLOT SCALE	-		
79-0044 84-006516	PLOT DATE	= 7/29/	2022	8:2

.S. E.	SECT	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
00	(17B-1)	(17B-1) BDR		PIKE	14	12
			CONTRACT	NO. 721	V48	
		ILLINOIS	FED. AIC	PROJECT		





KUHN & TRELLO U

CONSULTING ENGINEERS
A Limited Liability Company

109 N - 115-37451 374 Fileor
Phonos 237-679-0044

Professional Design Firm No. 184-006516

 USER NAME
 — myoung
 DESIGNED
 JLS
 REVISED

 DRAWN
 MMY
 REVISED

 PLOT SCALE
 = 0:1.50 °* / in.
 CHECKED
 MJT
 REVISED

 PLOT DATE
 = 8/16/2022
 DATE
 05/25/2022
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROACH SLABS GUARDRAIL/INLET PLAN STRUCTURE NO. 075–0159					
	SHEET 1	OF 1	SHEETS	STA.	TO STA.

 F.A.S. RTE.
 SECTION
 COUNTY SHEETS
 TOTAL NO.
 SHEETS NO.

 2600
 (17B-1) BDR
 PIKE
 14
 14

 CONTRACT NO. 72N48