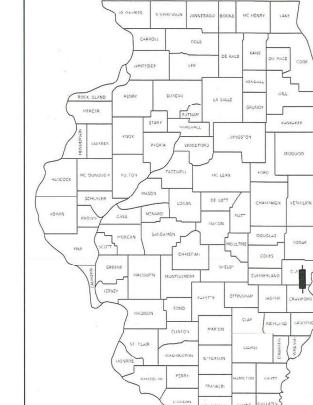
## STATE OF ILLINOIS

#### 

\*68 TOTAL SHEETS

## **DEPARTMENT OF TRANSPORTATION**

D-97-051-20



LOCATION OF SECTION INDICATED THUS: -

FOR INDEX OF SHEETS, SEE SHEET NO. 2

ADT = 2,600 (2021)

STATION EQUATIONS:

0

0

 $\bigcirc$ 

STA 225+36.05 BK = STA 225+48.38 AH STA 744+96.69 BK = STA 743+00.90 AH

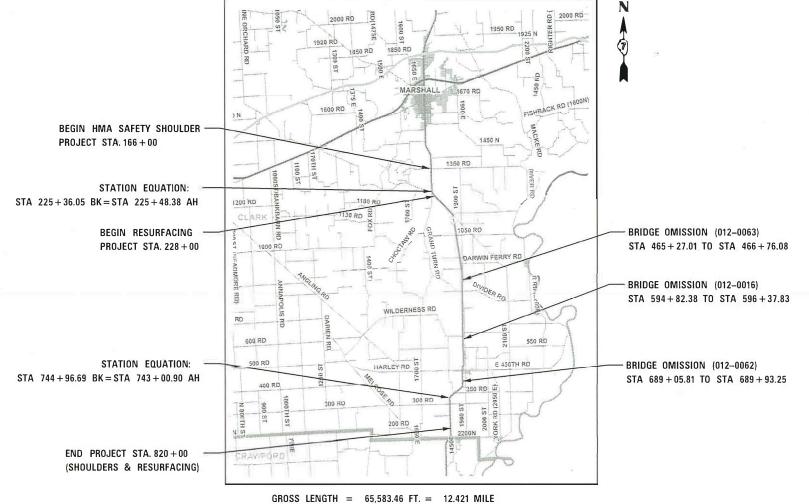
#### BRIDGE OMISSIONS:

STA 465+27.01 TO STA 466+76.08 (SN 012-0063) STA 594+82.38 TO STA 596+37.83 (SN 012-0016) STA 689+05.81 TO STA 689+93.25 (SN 012-0062)

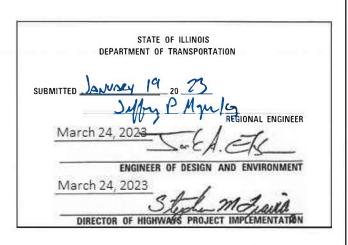
# PROPOSED HIGHWAY PLANS

FAP ROUTE 332 (IL 1)
SECTION (1,25,24,23)RS-4
PROJECT NHPP-HSIP-2Q66(160)
RESURFACING /NEW SAFETY SHOULDERS
CLARK COUNTY

C-97-056-20

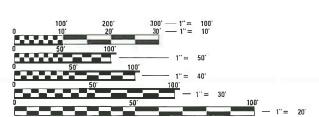


NET LENGTH = 65,191.50 FT. = 12.346 MILE



PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

REV. - MS



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 EXCAVATORS 1-800-892-0123 OR 811

PROJECT ENGINEER: BRIAN LEWIS PROJECT MANAGER: MARIA BLOEMER

PHONE: (217)342–8360 CONTRACT NO. 74974

### **GENERAL NOTES**

THE PROPOSED PROJECT IS LOCATED ON ILL 1 FROM 0.1 MILES SOUTH OF GRAND TURN RD TO 0.3 MILES NORTH OF THE CRAWFORD COUNTY LINE. THIS LOCATION IS FOR RESURFACING. A NEW HMA SAFETY SHOULDER WILL BE COMPLETED ALONG WITH THE RESURFACING FROM 1350N TO 0.3 MILES NORTH OF THE CRAWFORD COUNTY LINE.

THE WORK IN THIS SECTION CONSISTS OF HMA SURFACE REMOVAL AND RESURFACING, AGGREGATE SHOULDERS, HMA PATCHING, PAINT PAVEMENT MARKING, RUMBLE STRIPS, HMA SAFETY SHOULDER, AND ANY OTHER WORK NEEDED TO COMPLETE THIS SECTION.

#### SUGGESTED SEQUENCE OF OPERATIONS:

- PERFORM HMA PATCHING (STA 228+00 TO STA 820+00)
- PERFORM HMA SURFACE REMOVAL FOR 1 LANE (STA 228+00 TO STA 820+00)
  - O CONSTRUCT 1-3/4" HMA BINDER COURSE ON 11' WIDTH (MAINLINE)
  - CONSTRUCT NEW HMA ADJOINING SHOULDER
- PERFORM HMA SURFACE REMOVAL FOR OTHER LANE (STA 228+00 TO STA 820+00)
  - o CONSTRUCT 1-3/4" HMA BINDER COURSE ON 11' WIDTH (MAINLINE)
  - CONSTRUCT NEW HMA ADJOINING SHOULDER
- CONSTRUCT HMA SHOULDER 8" NORTH OF ROADWAY RESURFACING (STA 166+00 TO 228+00)
- APPLY LONGINTUDINAL JOINT SEALANT OVER BINDER COURSE SURFACE (STA 228+00 TO STA 820+00)
- CONSTRUCT 2" HMA SURFACE COURSE 30' WIDE (22' MAINLINE AND 8' SHOULDERS) (STA 228+00 TO STA 820+00)

HMA SHOULDERS SHALL BE OMITTED FROM LOCATIONS WHERE HMA SHOULDERS OR BASE COURSE WIDENING ALREADY EXIST. HOWEVER, RUMBLE STRIPS SHALL BE CONSTRUCTED AT THESE LOCATIONS.

OMIT HOT-MIX ASPHALT SHOULDERS, 8", HOT-MIX ASPHALT SHOULDERS, 6", AND HOT-MIX ASPHALT SHOULDERS, 4-1/4" ON ALL HMA AND PCC SIDEROADS, AND HMA AND PCC ENTRANCES. FIELD ENTRANCES WITH HMA APRONS WILL NOT BE OMITTED FROM HOT-MIX ASPHALT SHOULDERS.

THE ENGINEER WILL CHECK THE DEPTH AT EACH BOX CULVERT TO ENSURE ADEQUATE CLEARANCE. THE ENGINEER WILL DETERMINE THE DEPTH TO MILL OR TO OMIT THE AREA COMPLETELY OF HMA SHOULDER.

THE FOLLOWING APPLICATION RATES WERE USED IN CALCULATING PLAN QUANTITIES AND HAVE BEEN INCLUDED FOR

### APPLICATION RATES

AGGREGATE WEDGE SHOULDER & SURFACE COURSE: 2.05 TON/CU YD

0.050 LB/SQ FT - MILLED SURFACE 0.025 LB/SQ FT - HMA LIFTS BITUMINOUS MATERIALS (TACK COAT):

HOT-MIX ASPHALT BINDER & SURFACE COURSE: 112 LB/SQ YD/INCH

THE QUANTITIES FOR PAINT PAVEMENT MARKING - LINE 4" ARE AS FOLLOWS: 40,159' OF YELLOW AND 129,560' OF

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

	THE FOLLOWING MIXT	URE REQUIRE	MENTS ARE AP	PLICABLE TO T	HIS PROJECT:		7		
LOCATION(S)	MIXTURE USE(S)	PG	DESIGN AIR VOIDS	MIXTURE COMPOSITIO N	FRICTION AGGREGATE	MIXTURE WEIGHT	QUALITY MANAGEMENT PROGRAM	SUBLOT SIZE	MATERIAL TRANSFER DEVICE (REQUIRED?)
MAINLINE	POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N90 (2")	SBS PG 70-22	4.0% @ N=90	IL - 9.5	MIXTURE D	N90	PFP	1000	N/A
MAINLINE	POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N90 (1 3/4")	SBS PG 70-22	4.0% @ N=90	IL - 9.5FG	N/A	N90	PFP	1000	N/A
HMA SHOULDERS	HOT-MIX ASPHALT SHOULDERS (BOTTOM LIFTS - 8" SECTION)	PG 64-22	4.0% @ N=70	IL - 19.0	N/A	N70	QC/QA	N/A	N/A
HMA SHOULDERS	HOT-MIX ASPHALT SHOULDERS (TOP LIFT - 8" SECTION)	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	N70	QC/QA	N/A	N/A
HMA SHOULDERS	HOT-MIX ASPHALT SHOULDERS (4 1/4" SECTION)	PG 64-22	4.0% @ N=70	IL - 19.0	N/A	N 70	QC/QA	N/A	N/A
MAINLINE	HOT-MIX ASPHALT PATCHING, CLASS D	PG 64-22	4.0% @ N=70	lL - 19.0	N/A	N70	QC/QA	N/A	N/A
INCIDENTAL	INCIDENTAL HOT-MIX ASPHALT SURFACING	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	N70	QC/QA	N/A	N/A

## **INDEX OF SHEETS**

#### SHEET NO TITLE

- COVER SHEET
- GENERAL NOTES, INDEX OF SHEETS
- 3-4 SUMMARY OF QUANTITIES 5-26 TYPICAL SECTIONS
- 27-33 SCHEDULE OF QUANTITIES
- PLAN SHEETS
- 57-60 PROJECT DETAIL DRAWINGS/PAVING DETAILS
- 61-67 PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKER APPLICATIONS
  - ENTRANCE AND MAILBOX TURNOUT DETAILS
  - SURVEY MARKER VAULT

### **HIGHWAY STANDARDS**

781001-04

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED FOLLOWING THE LAST NUMBERED SHEET OF THE PLANS.

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
406201-01	MAILBOX TURNOUT
442201-03	CLASS C AND D PATCHES
642006-01	SHOULDER RUMBLE STRIPS, 8 IN.
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS - DAY ONLY
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

REV. - MS

DESIGNED USER NAME = Jessica.Hille REVISED SECTION COUNTY **GENERAL NOTES, INDEX OF SHEETS,** DRAWN REVISED STATE OF ILLINOIS (1,25,24,23)RS-4 CLARK 67 2 **AND HIGHWAY STANDARDS** PLOT SCALE = 100.0000 / in. CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 74974 SHEET 1 OF 1 SHEETS STA. SCALE: TO STA PLOT DATE = 1/26/2023 DATE REVISED

	SUMMARY OF QUANTITIES				STRUCTION TYPE CODE		CUMMANDY OF CHANTITIES	TEC CONSTRUCTION				DE
	T		TOTAL	0005	0021		SUMMARY OF QUANTITIES	T	TOTAL	0005	0021	
CODE NO	ITEM	UNIT	OUANTITIES			CODE NO	ITEM	UNIT	QUANTITIES			
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	1216		1216	48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	5372		5372	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	455	455		48203014	HOT-MIX ASPHALT SHOULDERS, 4 1/4"	SQ YD	867		867	
	NOONEONTE SON NOE GOODSE! THE G		133					50 15	33.			
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	111200	111200		48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SO YD	50692		50692	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	59004	59004		48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	5792		5792	
40600990	TEMPORARY RAMP	SQ YD	222	222		64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	122934		122934	
40603219	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE,	TON	14280	14280		66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	28	28		
	IL-9.5FG, N90					67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6		
40604164	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,	TON	22073	22073		01000400	ENGINEER STILLE OFFICE, THE A	CAL MO	0			
	IL-9.5, MIX "D", N90					67000600	ENGINEER'S FIELD LABORATORY	CAL MO	6	6		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	687	687		67100100	MOBILIZATION	L SUM	1	1		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	136966	136966		70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1		
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SO YD	11286	11286			701201					
						70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1		
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	701	701			701306					
44201794	CLASS D PATCHES, TYPE III, 12 INCH	SO YD	71	71		70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	148	148								
						70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28		

MODEL: Default

USER NAME = Jessica Hille	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
DLOT DATE 1/26/2022	DATE	DEVICED

SCALE:

	CHAMADY OF CHANTITIES						SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
SUMMARY OF QUANTITIES						332	(1,25,24,23)RS-4		CLARK	67	3
									CONTRACT	NO. 7	4974
	SHEET 1	OF 2	SHEETS	STA.	TO STA.		ILLINOIS	FED. A	ID PROJECT		

## 80% FED 90% FED 20% STATE 10% STATE

	CUMMADY OF QUANTITIES			CON	STRUCTION TYP	E CODE	]	CLIMANADY	OF QUANTITIES		CONSTRUCTION TYPE (			
	SUMMARY OF QUANTITIES	1	TOTAL	0005	0021			SUMMARY	OF QUANTITIES	1	TOTAL	0005	0021	
CODE NO	ITEM	UNIT	OUANTITIES				CODE NO		ITEM	UNIT	QUANTITIES			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	17702	17702										
10300100	SHOW TERM FAVEMENT WANTED	1 001	11102	11102										
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1967	1967										
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	169719	169719										
10300221	TEM ONANT FATEMENT MANNING ETTE F FATA	1 001	103113	103113										
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	169719	169719										
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	738	738										
		1	100	100										
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	738	738										
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SO FT	56573	56573										
		"	303.5	333.3										
X0326440	SURFACE REMOVAL, VARIABLE DEPTH (SPECIAL)	SQ YD	7004	7004										
X4060995	TEMPORARY RAMP, SPECIAL	SQ YD	791	791										
	·													
Z0049799	PROTECTING OR RESETTING SURVEY MARKERS	EACH	30	30										
Z0070202	SURVEY MARKER VAULT	EACH	2	2										
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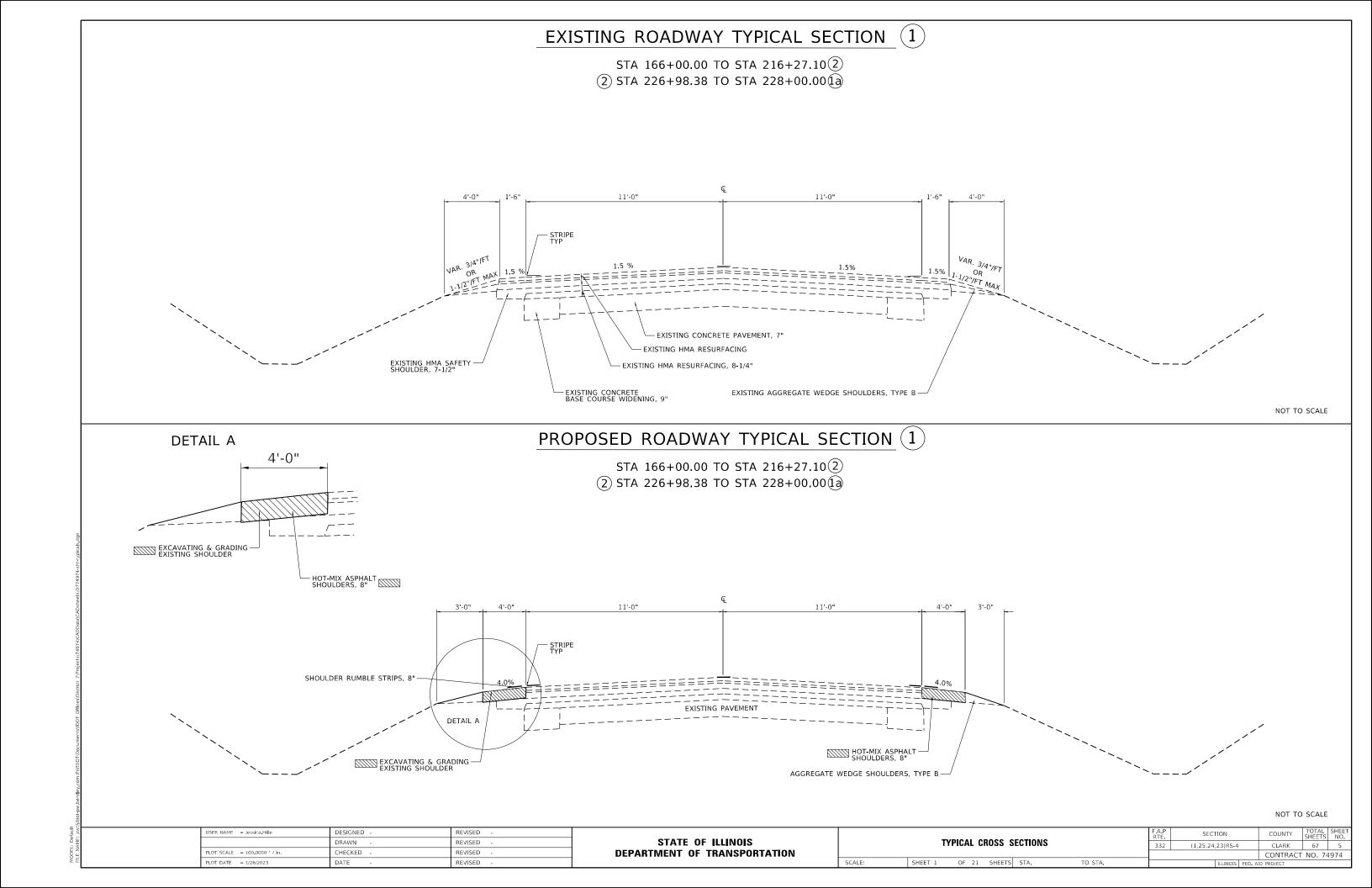
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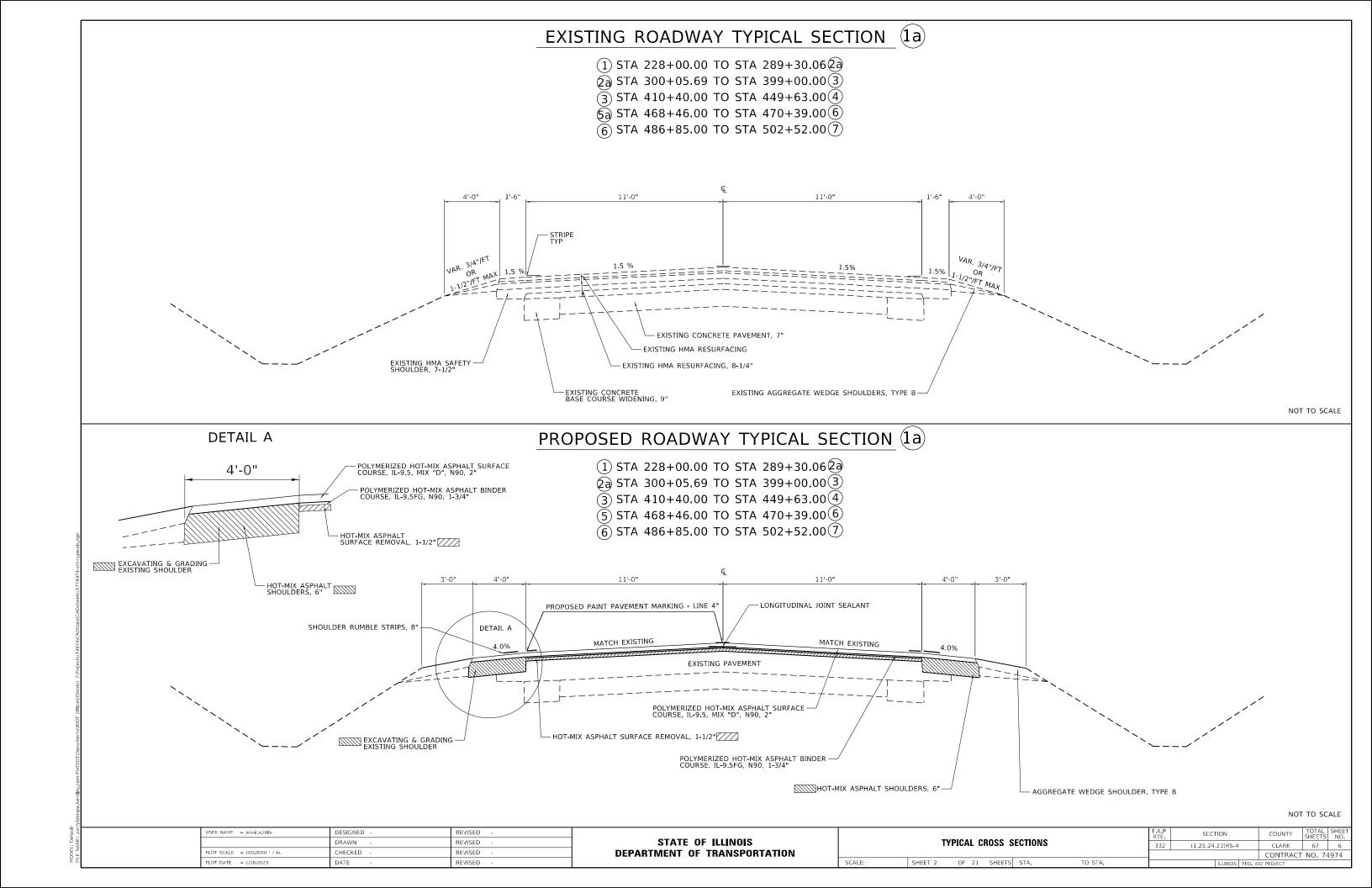
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	DRAWN -	REVISED -
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PLOT DATE = 1/26/2023	DATE -	REVISED -

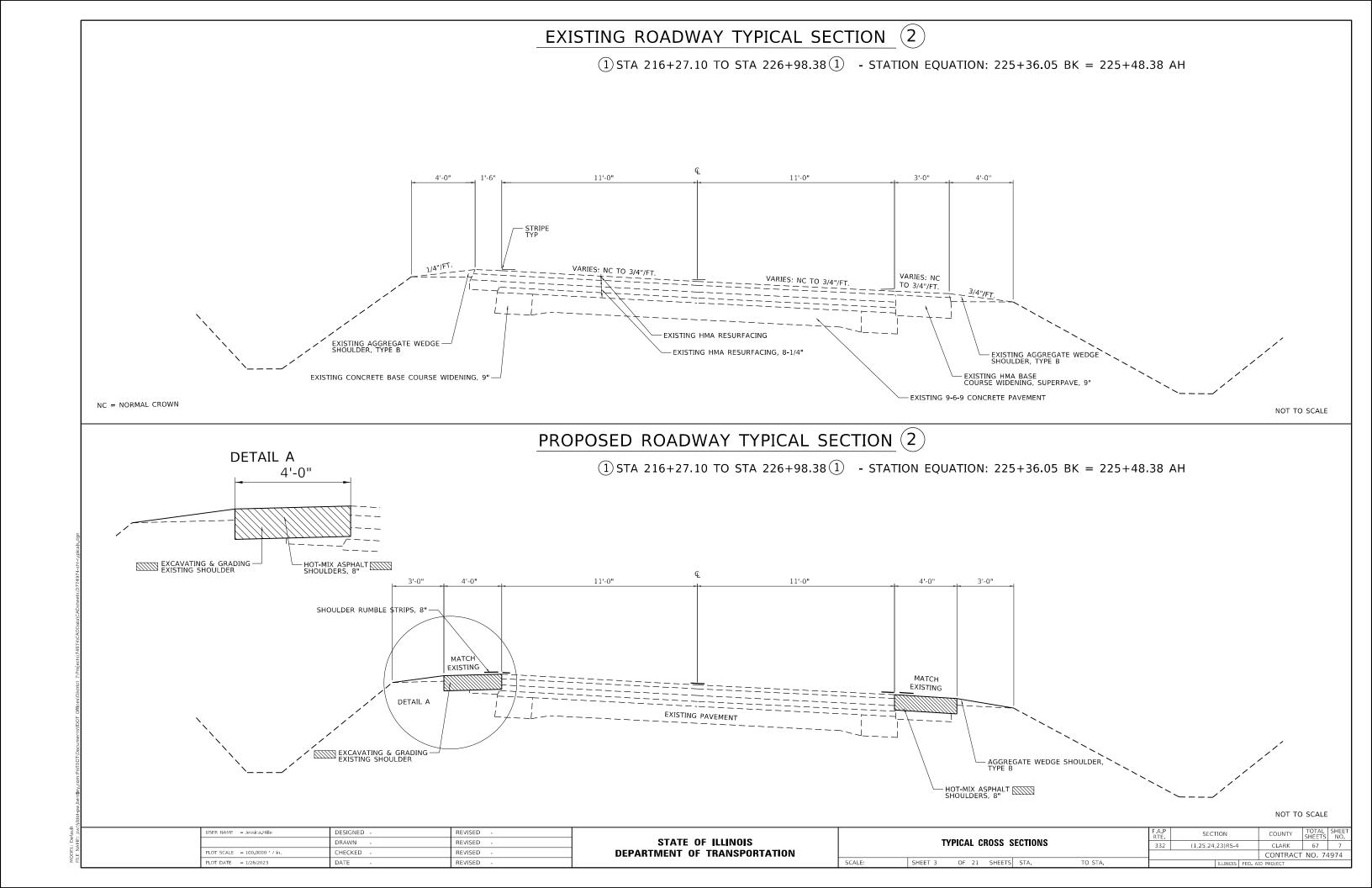
STATE O	F ILLINOIS
DEPARTMENT OF	TRANSPORTATION

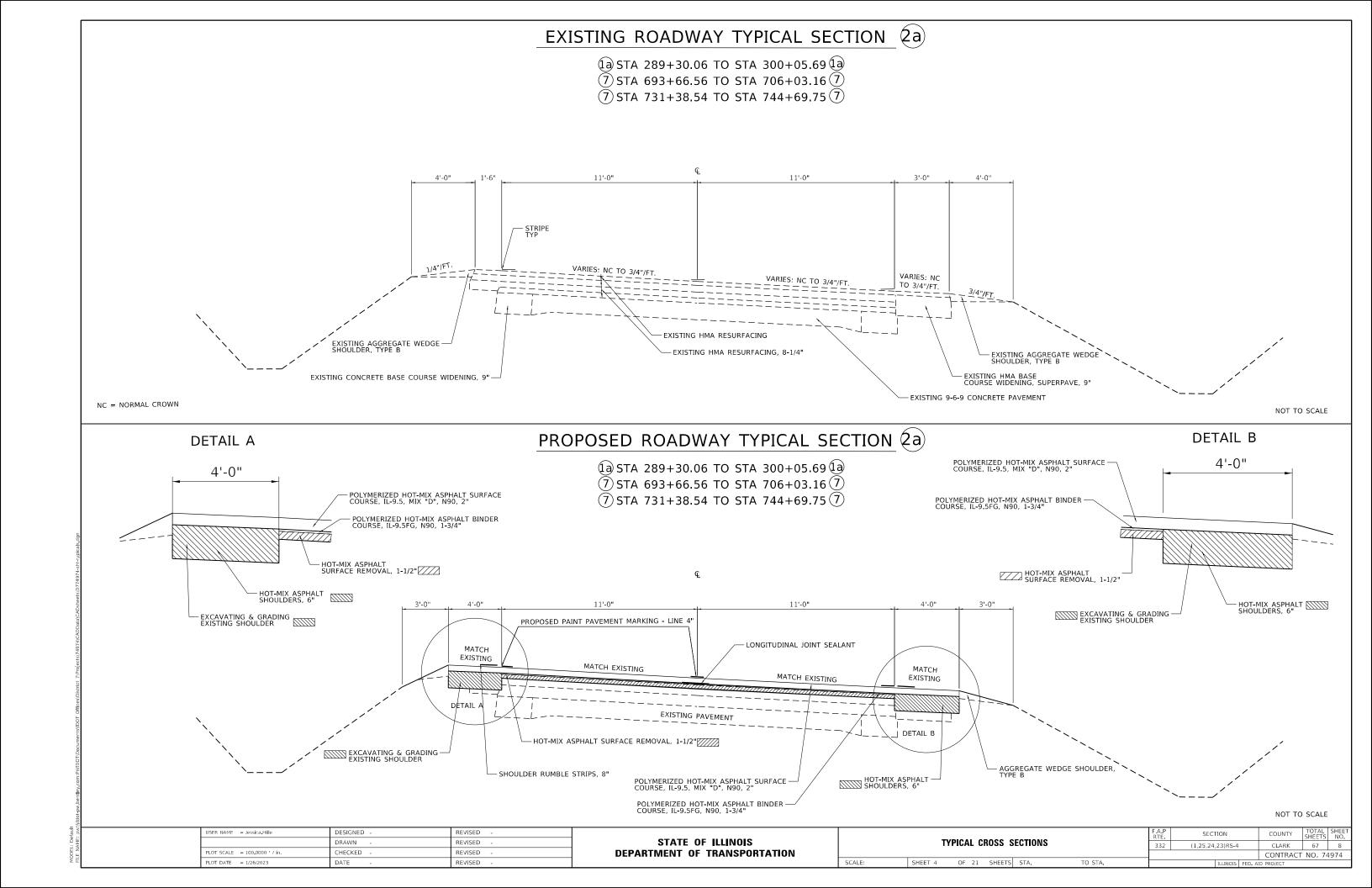
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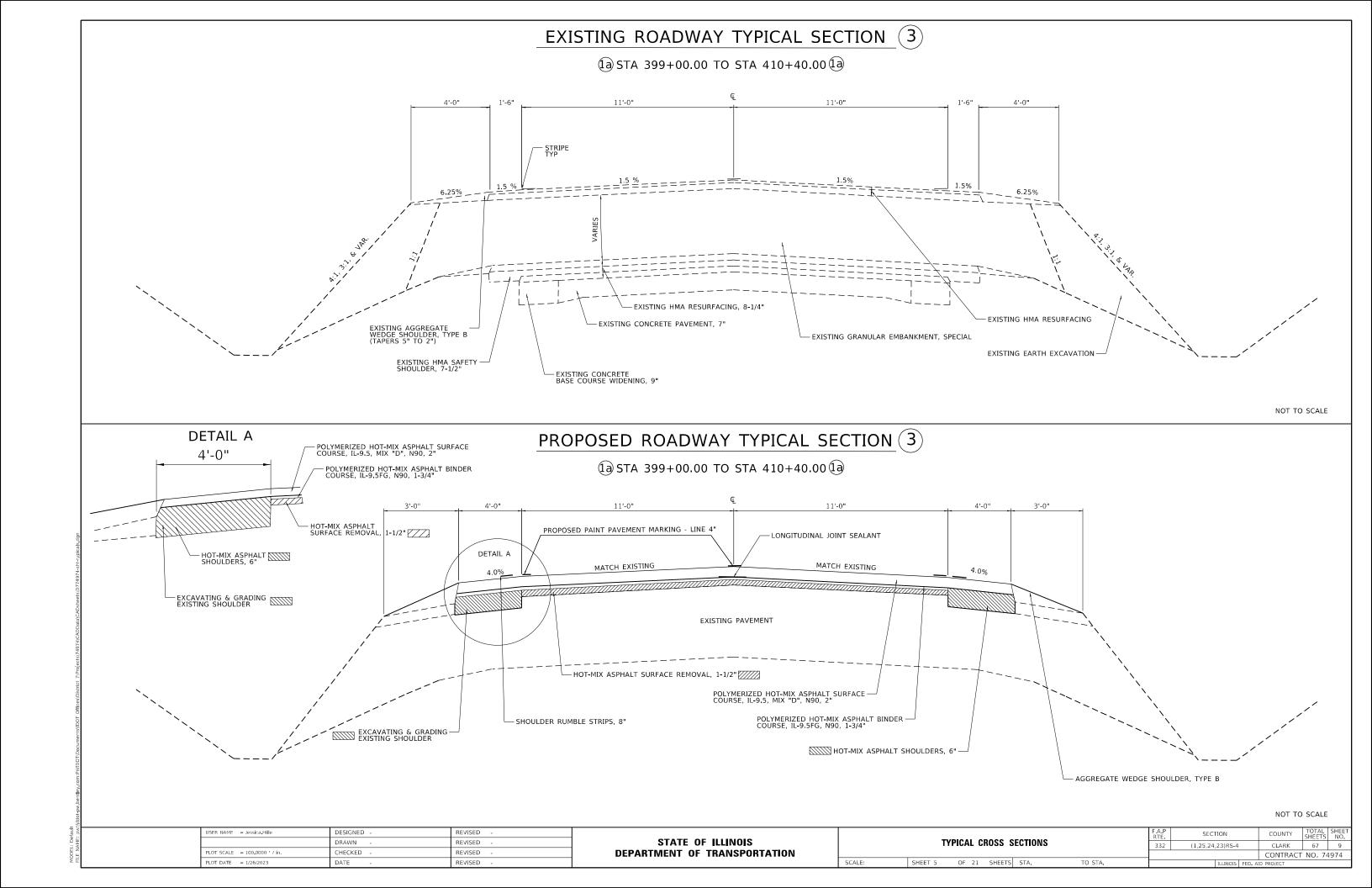
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SUMMARY OF QUANTITIES	332	(1,25,24,23)RS-4	CLARK	67	4	
		CONTRACT N				
SHEET 2 OF 2 SHEETS STA. TO STA.		ILLINOIS F	ED. AID PROJECT			

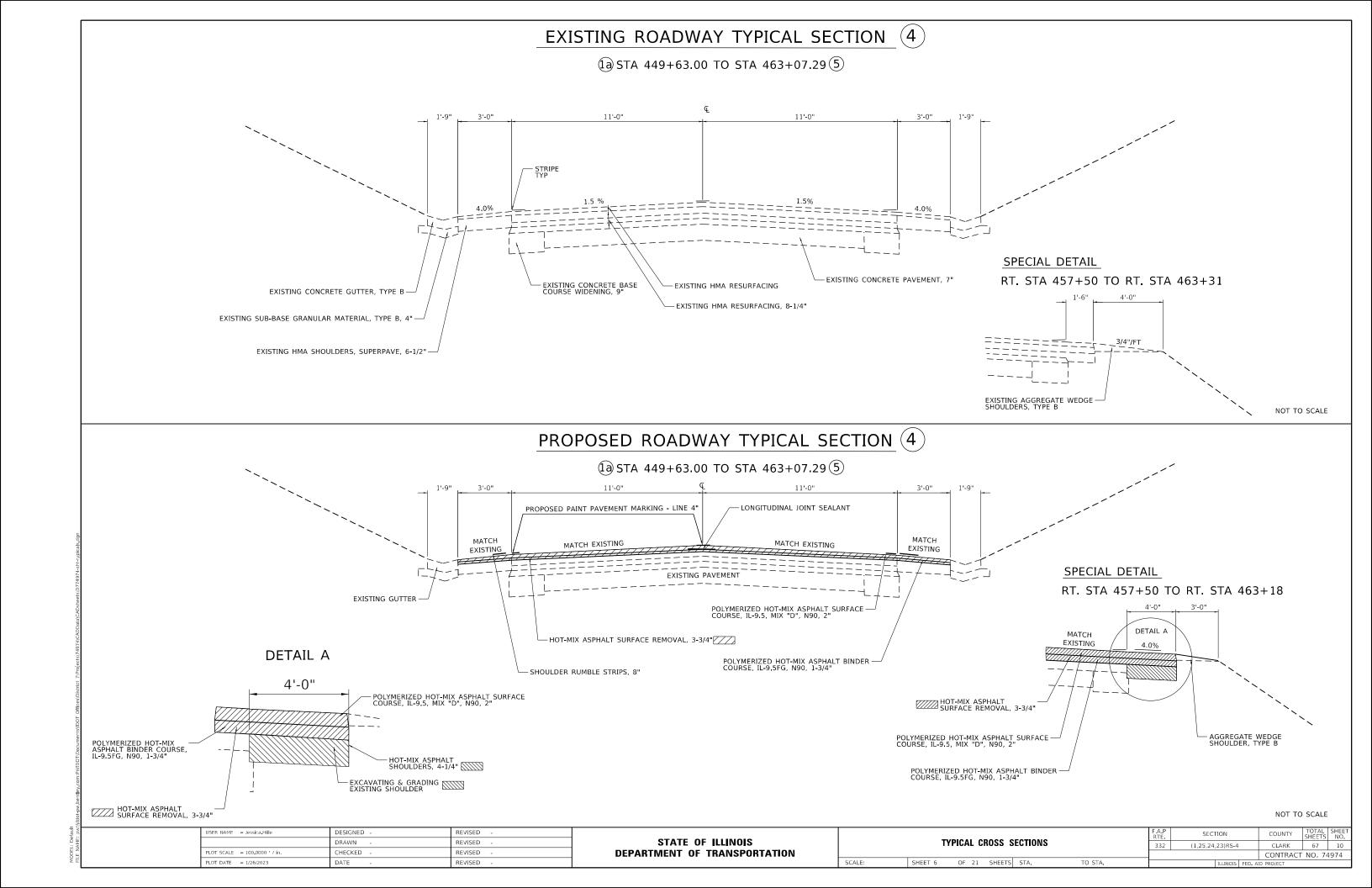


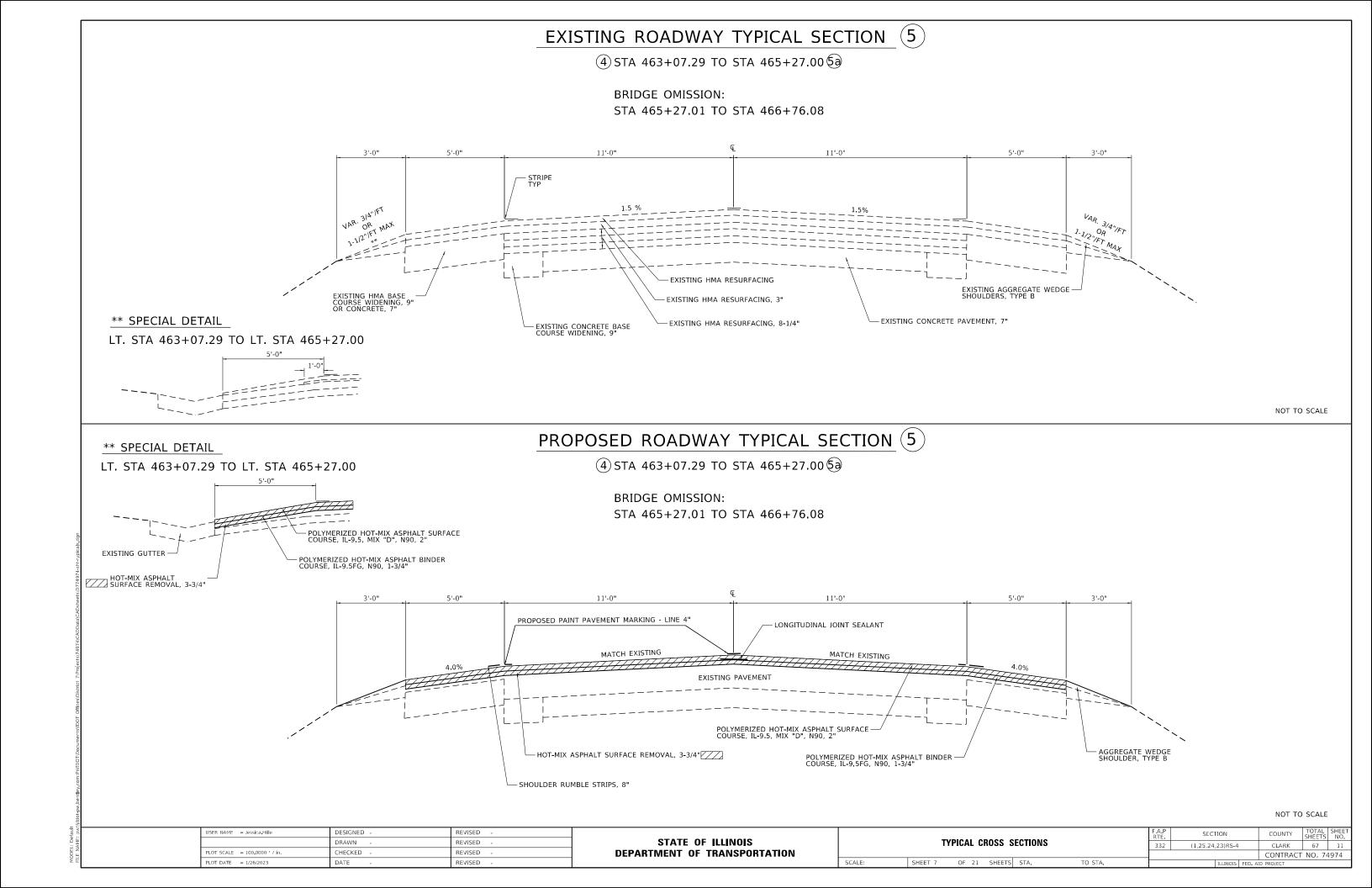




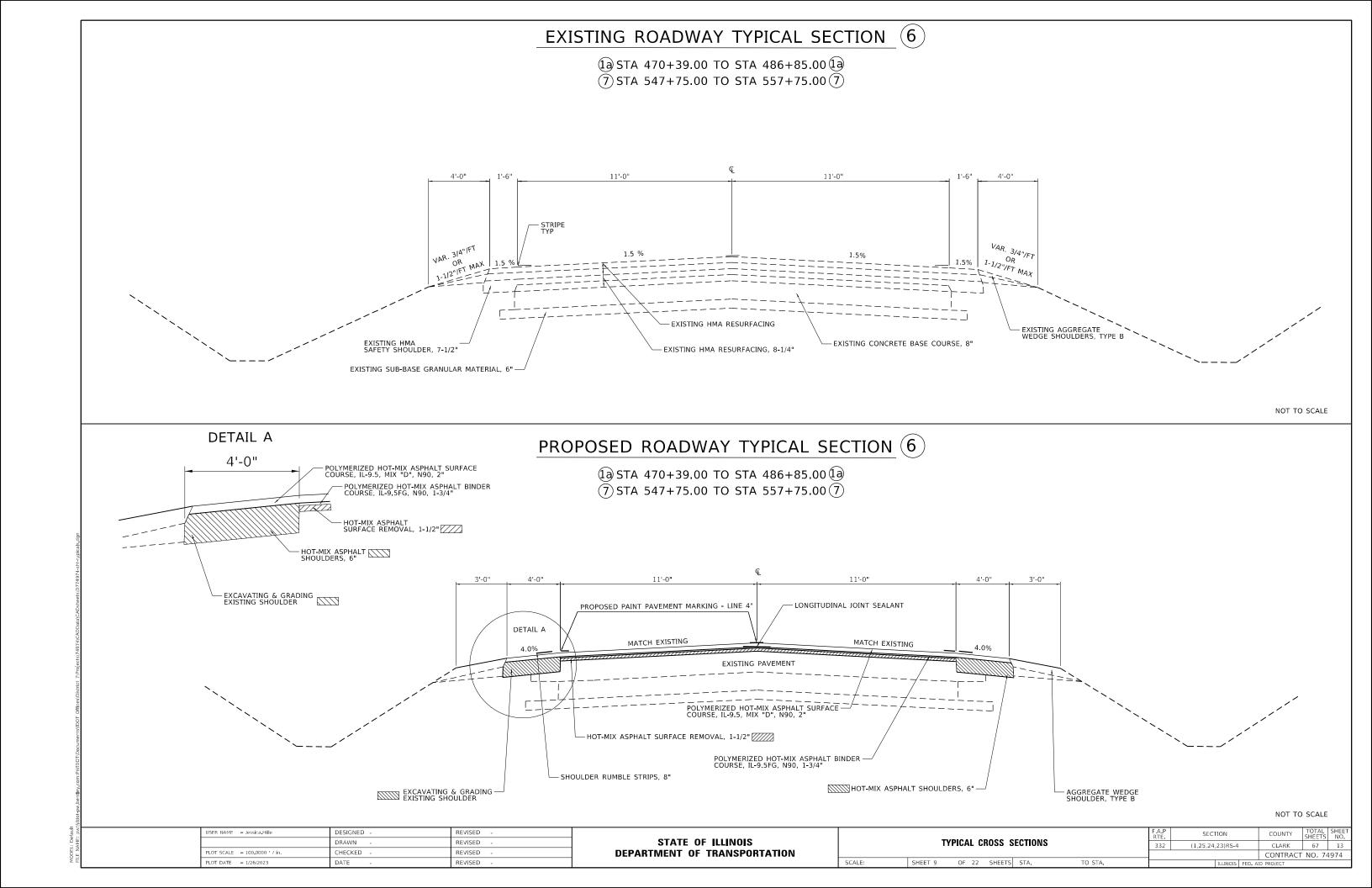


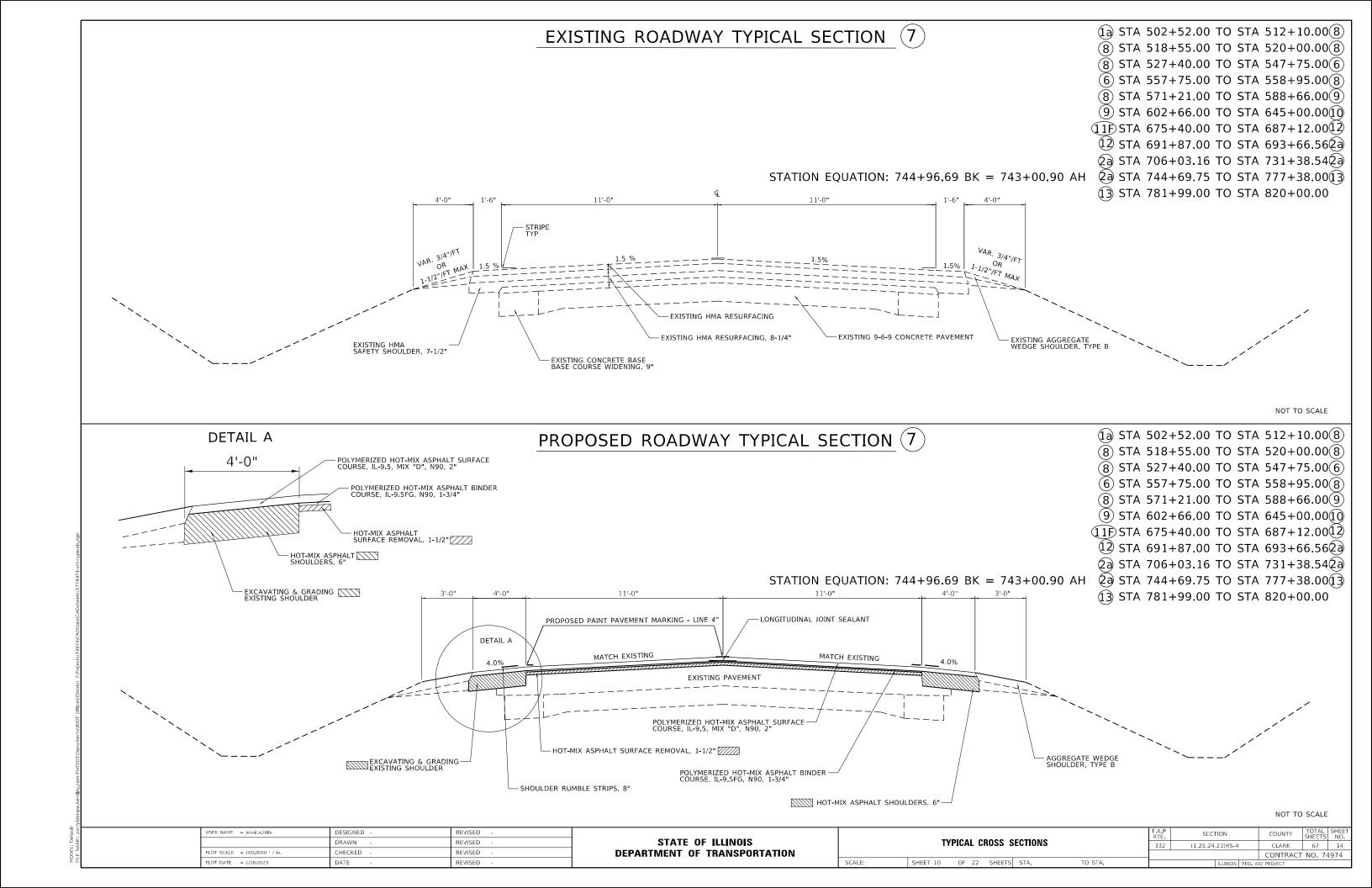


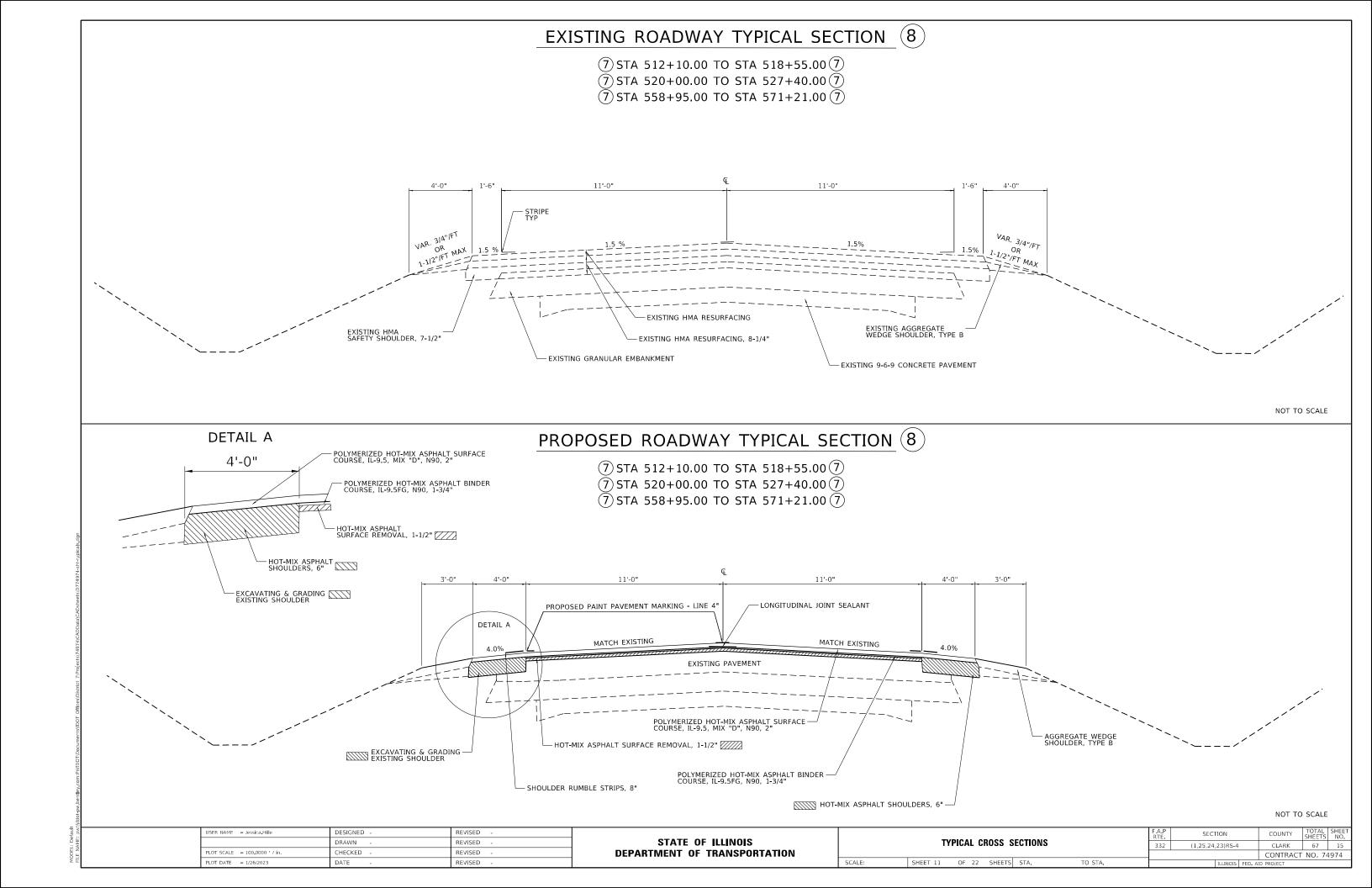


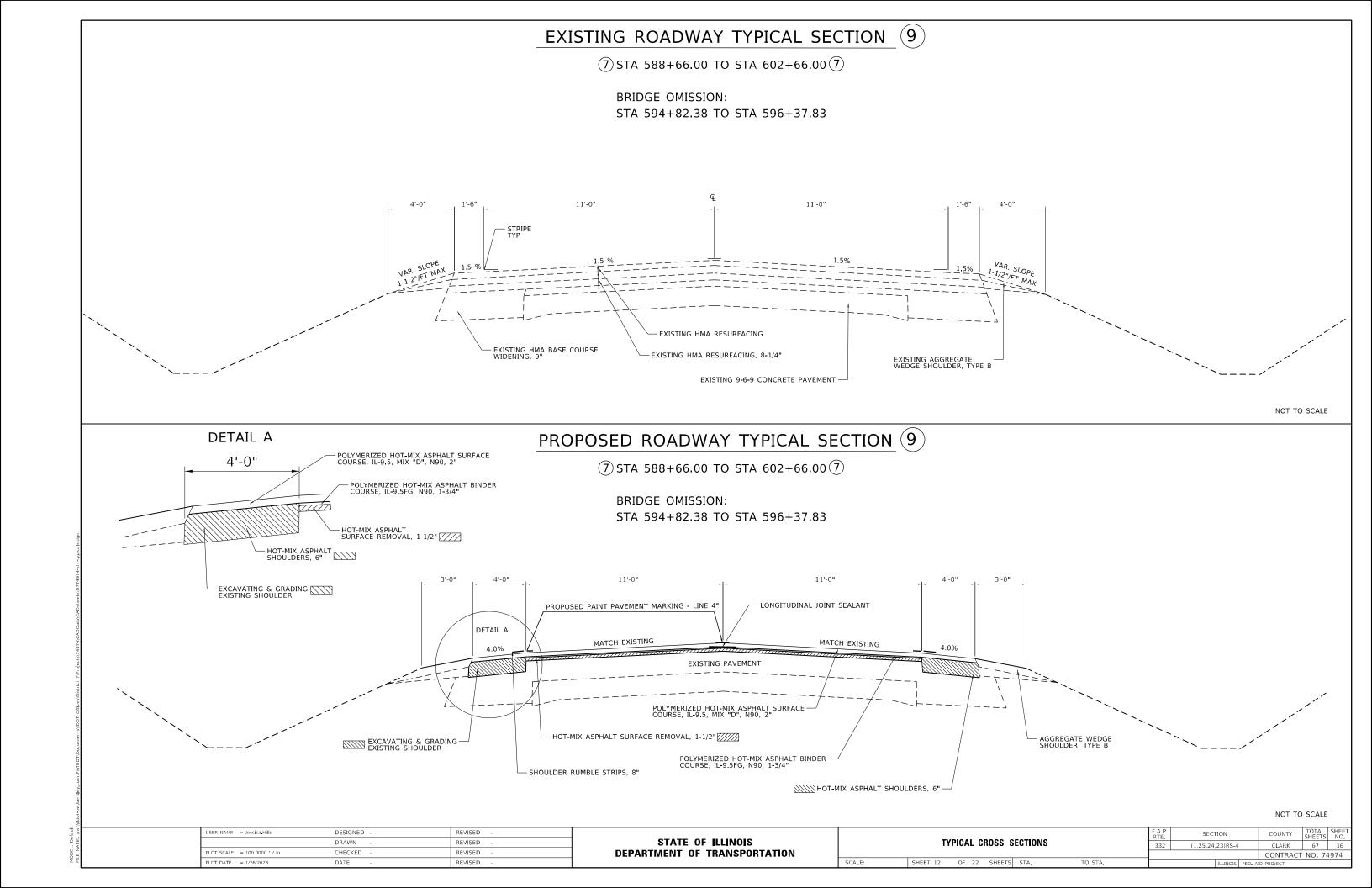


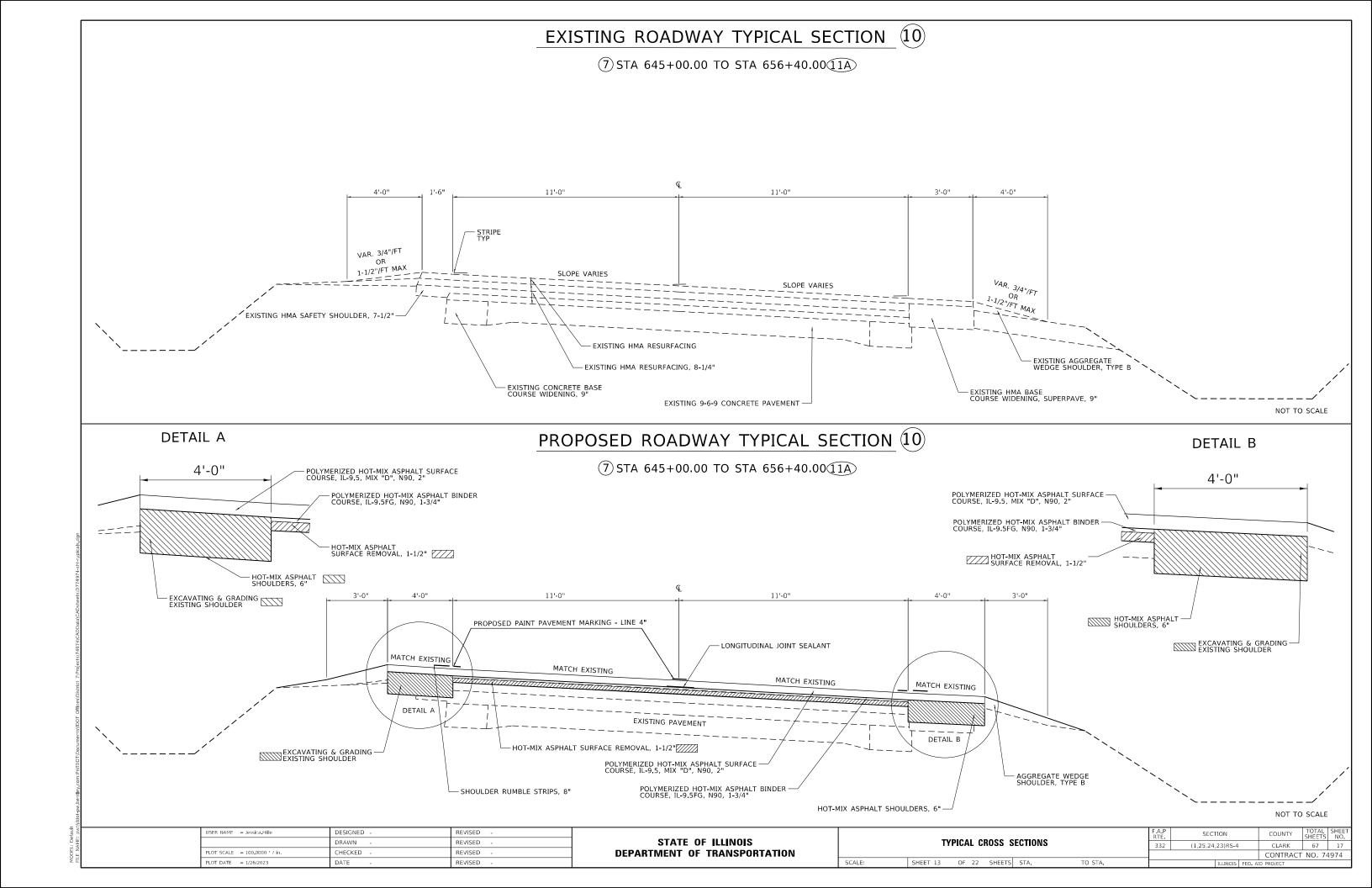
## EXISTING ROADWAY TYPICAL SECTION 5a (5) STA 465+27.00 TO STA 468+46.00 (1a) BRIDGE OMISSION: STA 465+27.01 TO STA 466+76.08 5'-0" 11'-0" 11'-0" - EXISTING HMA RESURFACING EXISTING AGGREGATE WEDGE -SHOULDERS, TYPE B EXISTING HMA RESURFACING, 3" - EXISTING CONCRETE PAVEMENT, 7" - EXISTING CONCRETE BASE COURSE WIDENING, 9" EXISTING HMA RESURFACING, 8-1/4" NOT TO SCALE PROPOSED ROADWAY TYPICAL SECTION (5a) (5) STA 465+27.00 TO STA 468+46.00 (1a) BRIDGE OMISSION: STA 465+27.01 TO STA 466+76.08 PROPOSED PAINT PAVEMENT MARKING - LINE 4" LONGITUDINAL JOINT SEALANT MATCH EXISTING MATCH EXISTING EXISTING PAVEMENT - HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2" POLYMERIZED HOT-MIX ASPHALT SURFACE -COURSE, IL-9.5, MIX "D", N90, 2" - AGGREGATE WEDGE SHOULDER, TYPE B - SHOULDER RUMBLE STRIPS, 8" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90, 1-3/4" NOT TO SCALE JSER NAME = Jessica.Hille DESIGNED REVISED SECTION STATE OF ILLINOIS TYPICAL CROSS SECTIONS DRAWN REVISED (1,25,24,23)RS-4 CLARK 67 12 CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 74974 SHEET 8 OF 22 SHEETS STA.

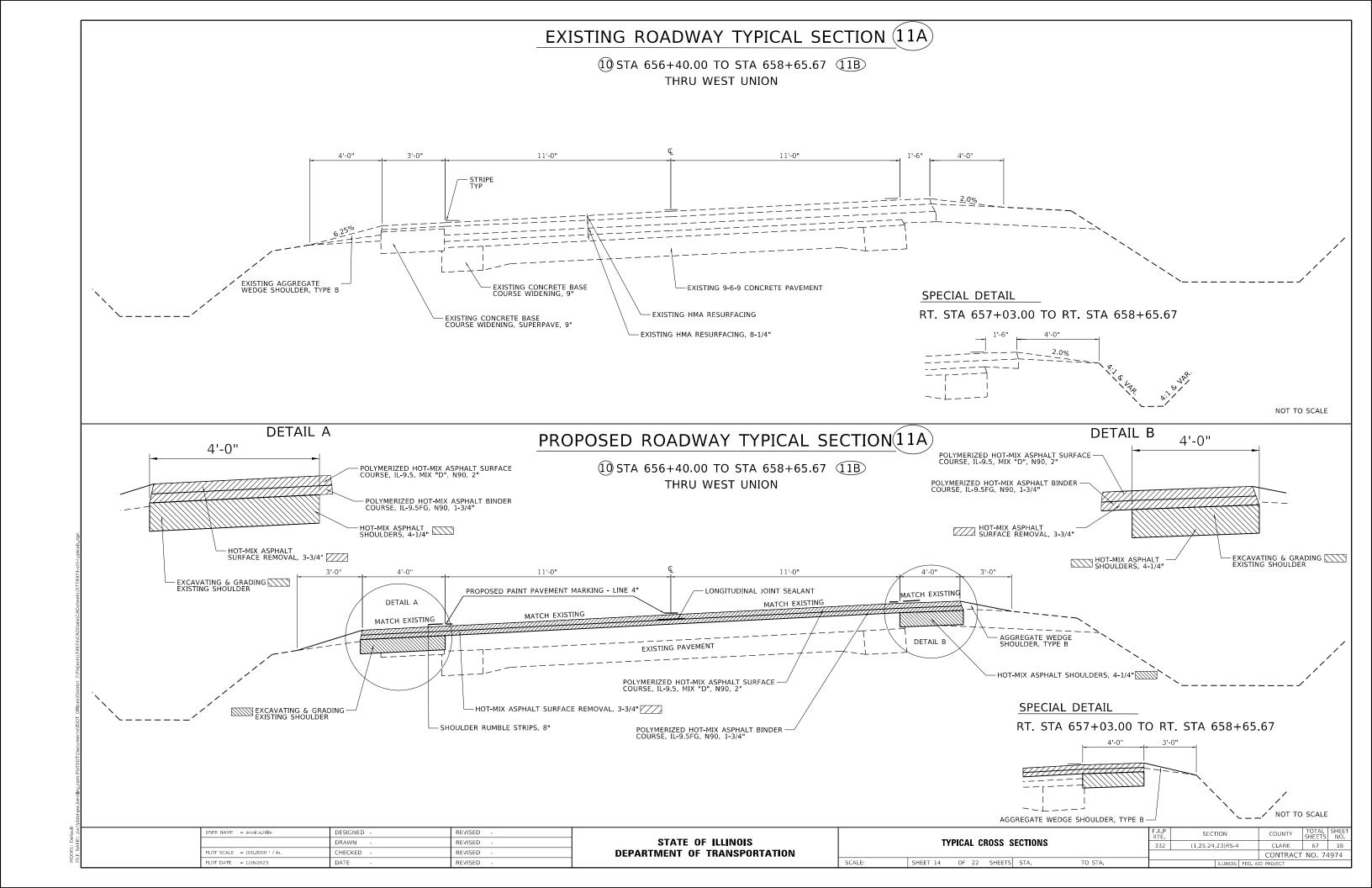


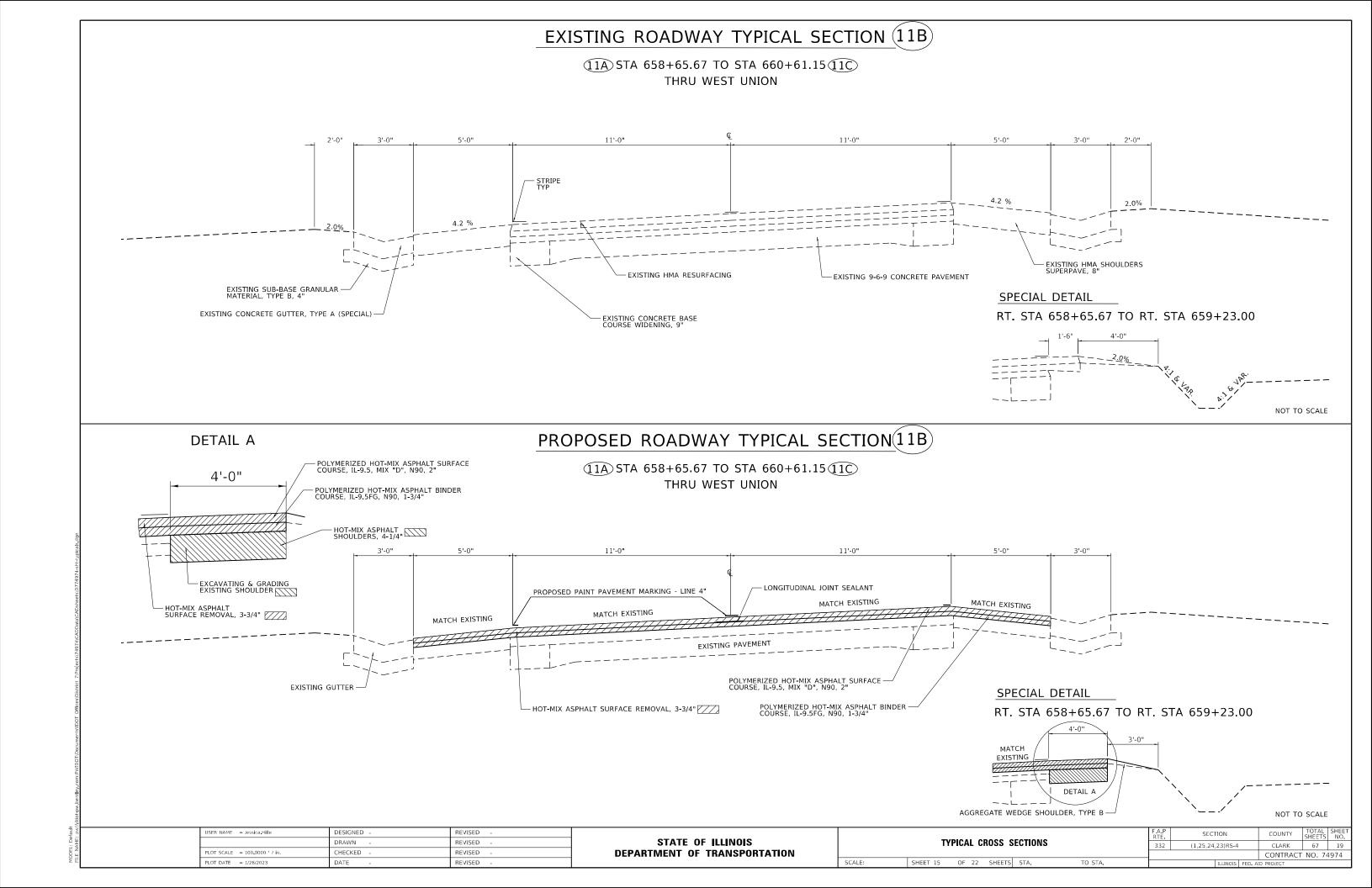






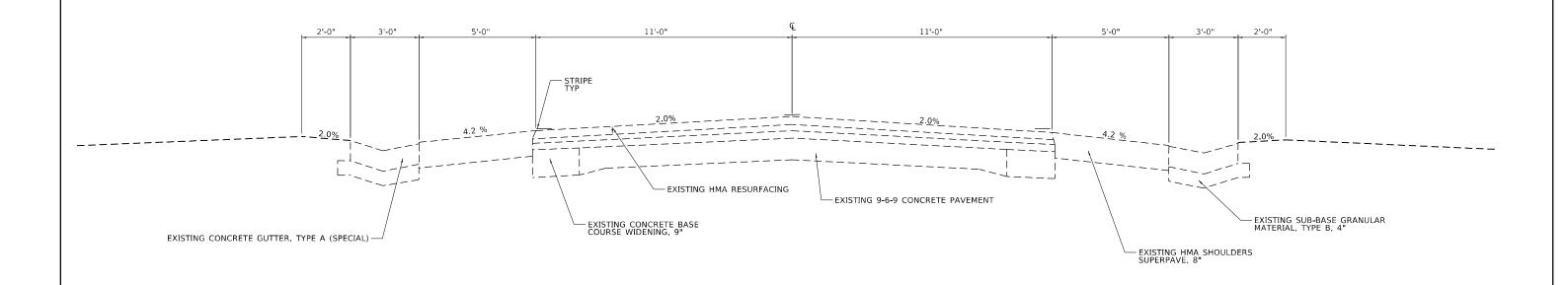






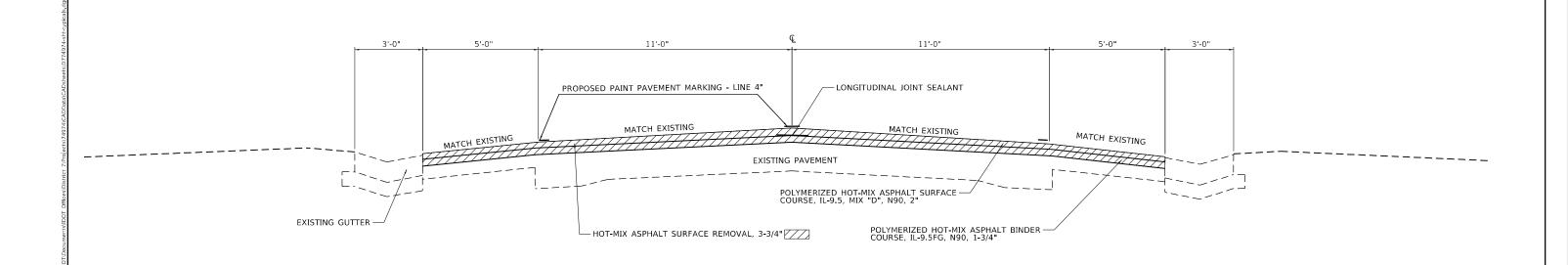
## EXISTING ROADWAY TYPICAL SECTION (11C)

11B STA 660+61.15 TO STA 670+60.00 11D THRU WEST UNION



## PROPOSED ROADWAY TYPICAL SECTION(11C)

11B STA 660+61.15 TO STA 670+60.00 11D THRU WEST UNION



NOT TO SCALE

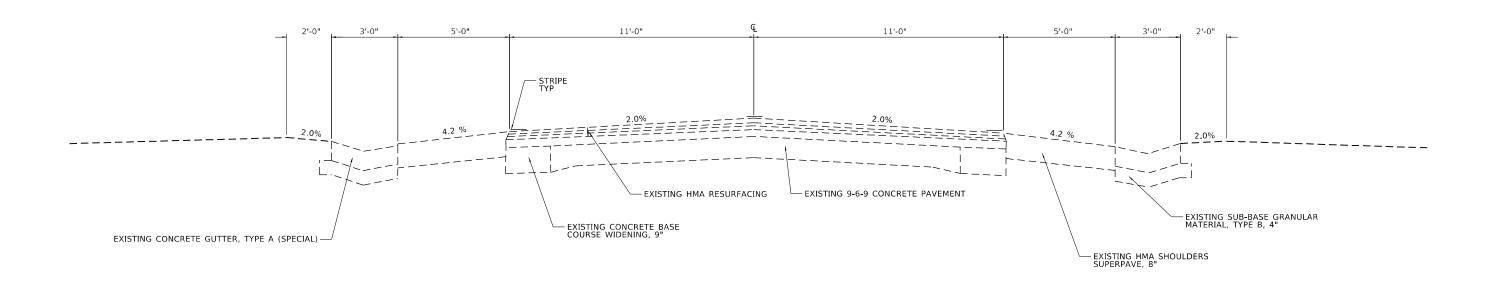
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USER NAME = Jessica.Hille	DESIGNED -	REVISED -					F.A.P RTF	SECTION	COUNT	Y TOTA	L SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS		TYPICAL CROSS SECT	TIONS	332	(1,25,24,23)RS-4	CLARK	67	20
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTR	ACT NO.	74974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 16 OF 22 SHEETS ST	TA. TO STA.		ILLINOIS F	ED. AID PROJECT		



11C STA 670+60.00 TO STA LT. 671+40.00 (1E) RT. 671+81.00 (1E)

THRU WEST UNION

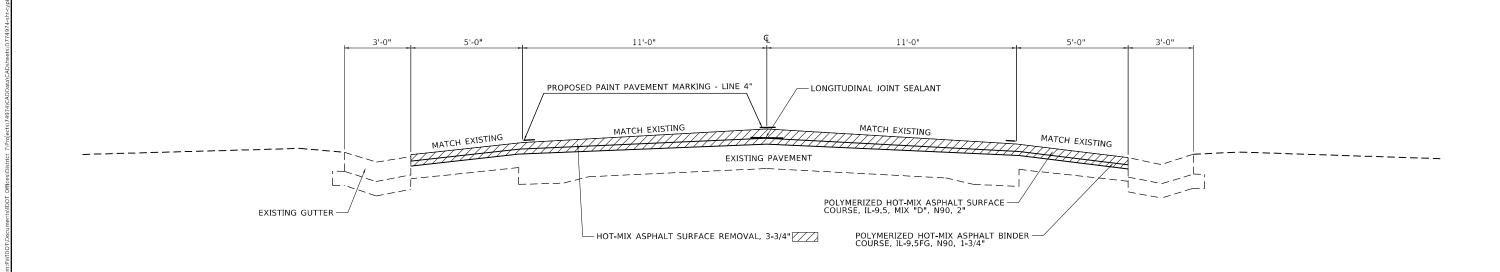


## PROPOSED ROADWAY TYPICAL SECTION (11D)

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RT. 671+81.00 (11E)

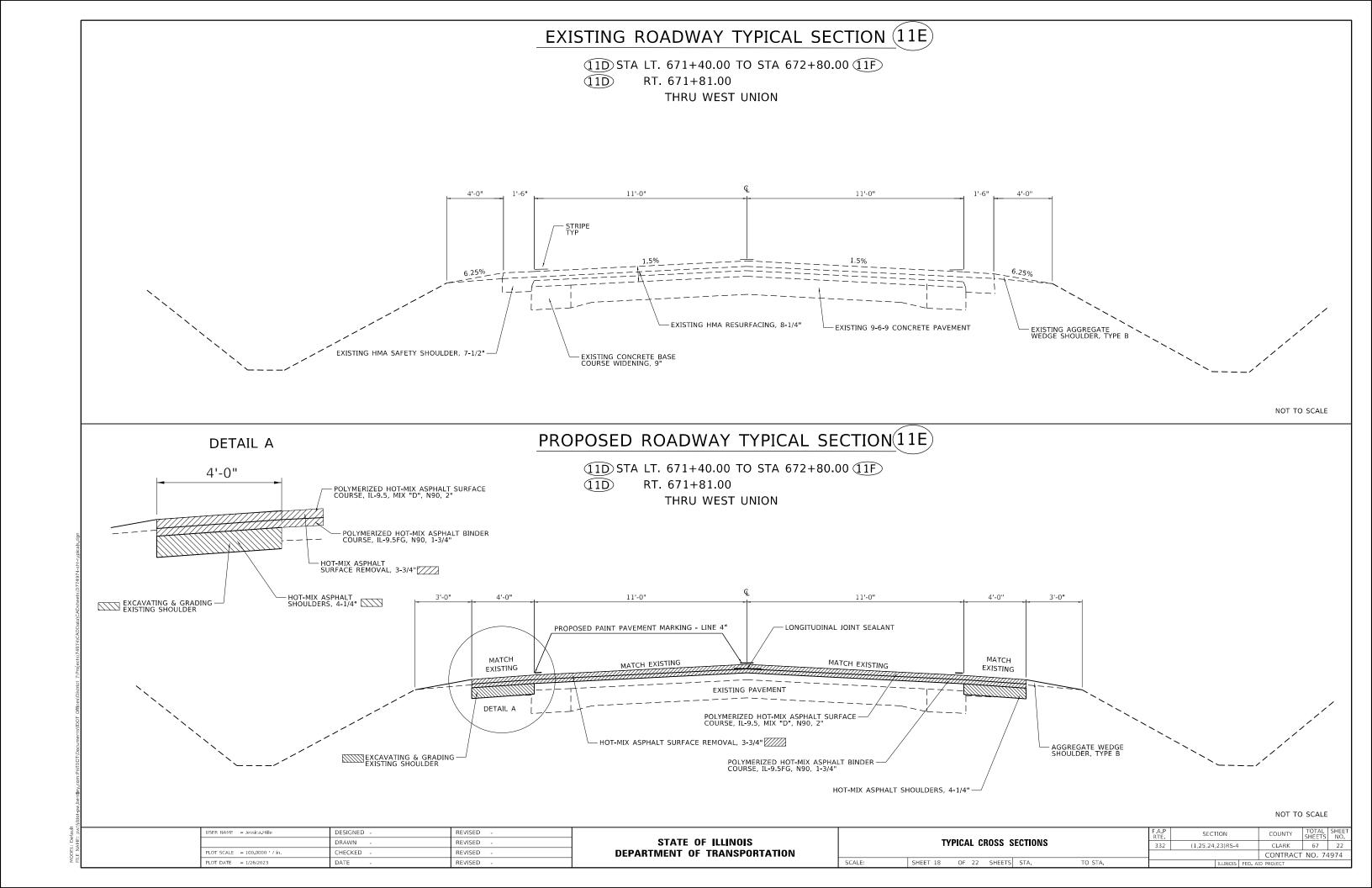
THRU WEST UNION

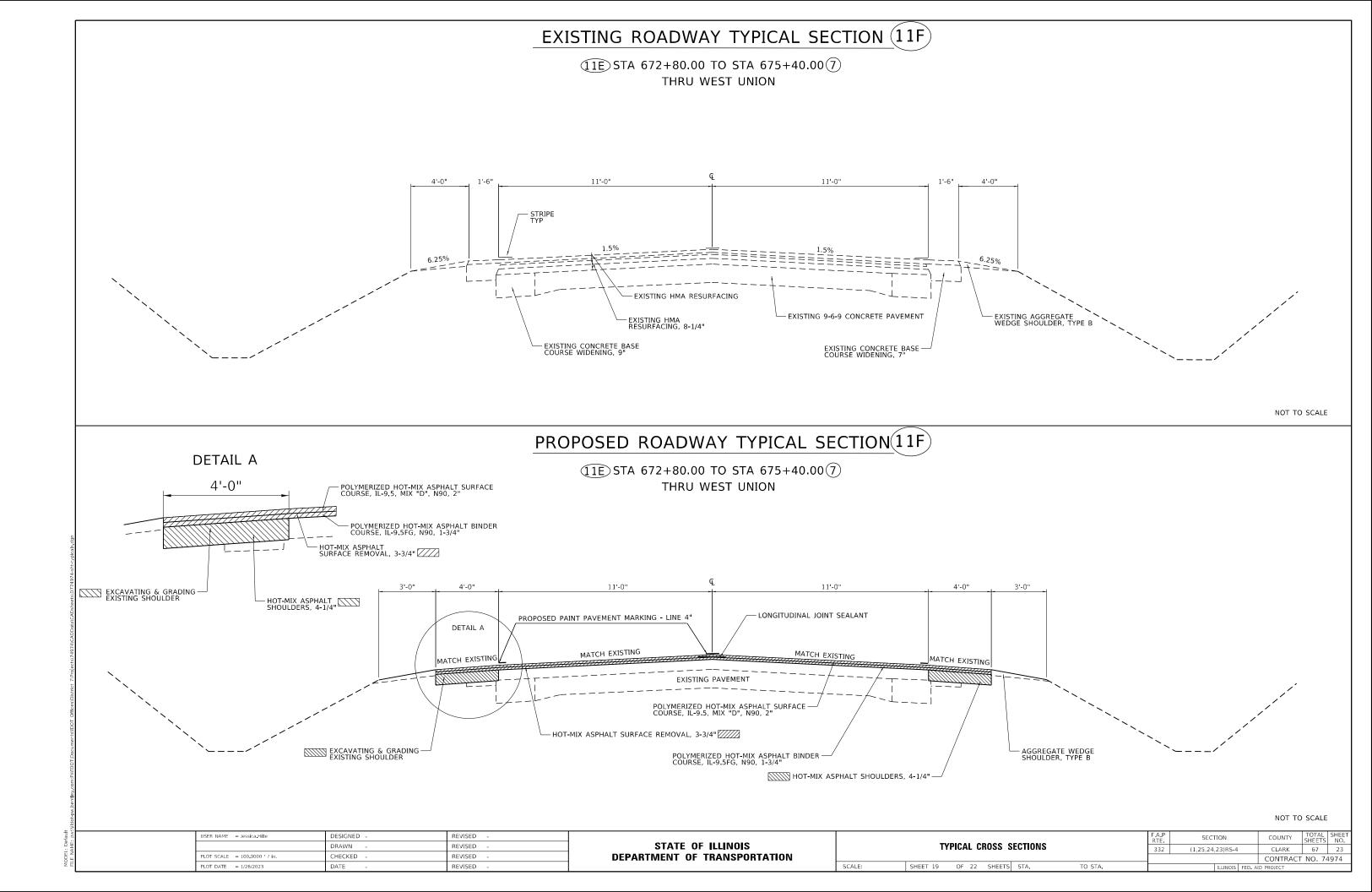


NOT TO SCALE

NOT TO SCALE

USER NAME = Jessica.Hille	DESIGNED -	REVISED -							F.A.P	SECTION	COUNTY	TOTAL !	SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS		TY	PICAL CROSS SEC	TIONS		332	(1,25,24,23)RS-4	CLARK	67	21
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION								CONTRAC	T NO. 74	974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 17	OF 22 SHEETS ST	ΓA.	TO STA.		ILLINOIS FED.	AID PROJECT		

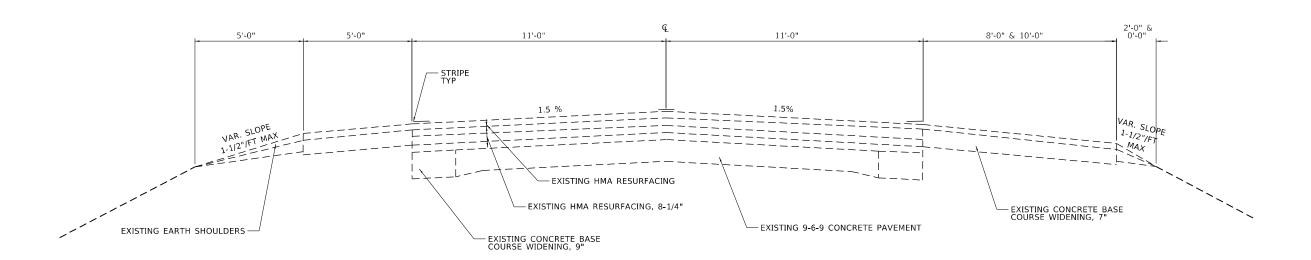




## EXISTING ROADWAY TYPICAL SECTION 12

7 STA 687+12.00 TO STA 691+87.00 7

BRIDGE OMISSION: STA 689+05.81 TO STA 689+93.25

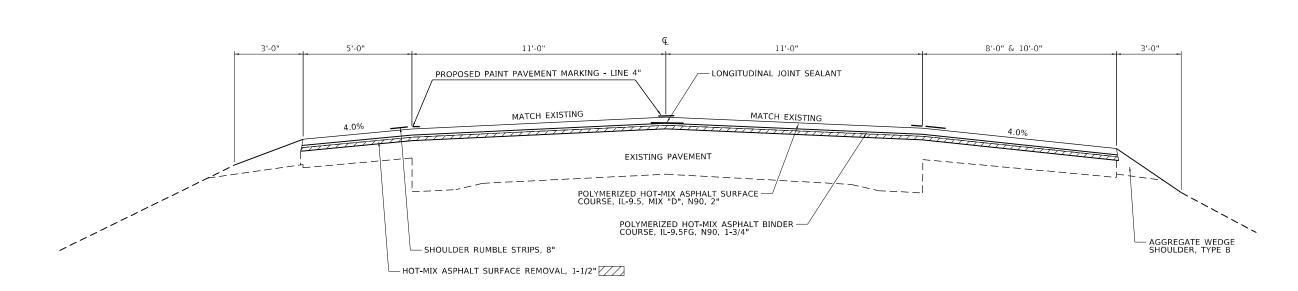


### NOT TO SCALE

## PROPOSED ROADWAY TYPICAL SECTION (12)

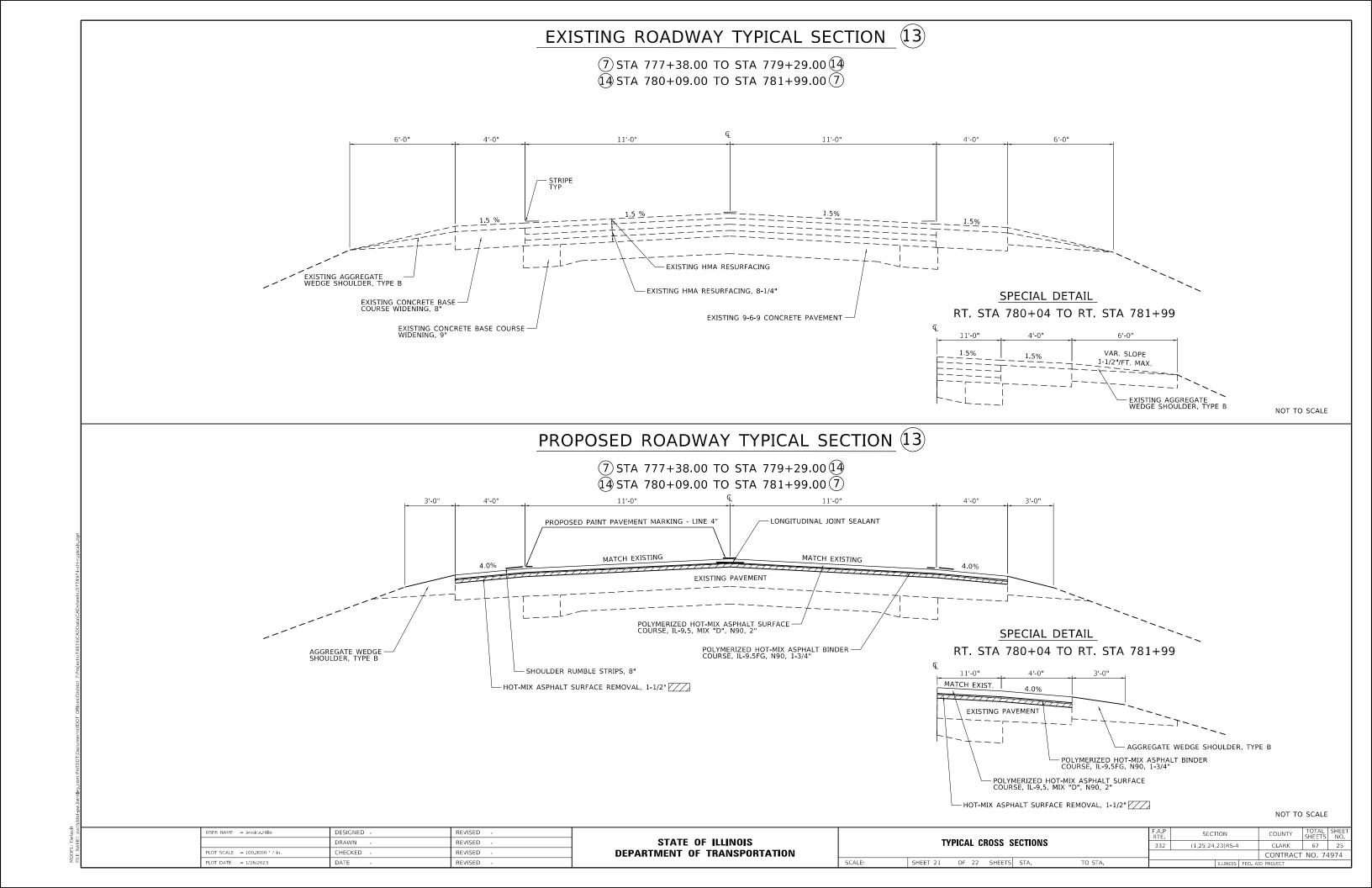
7 STA 687+12.00 TO STA 691+87.00 7

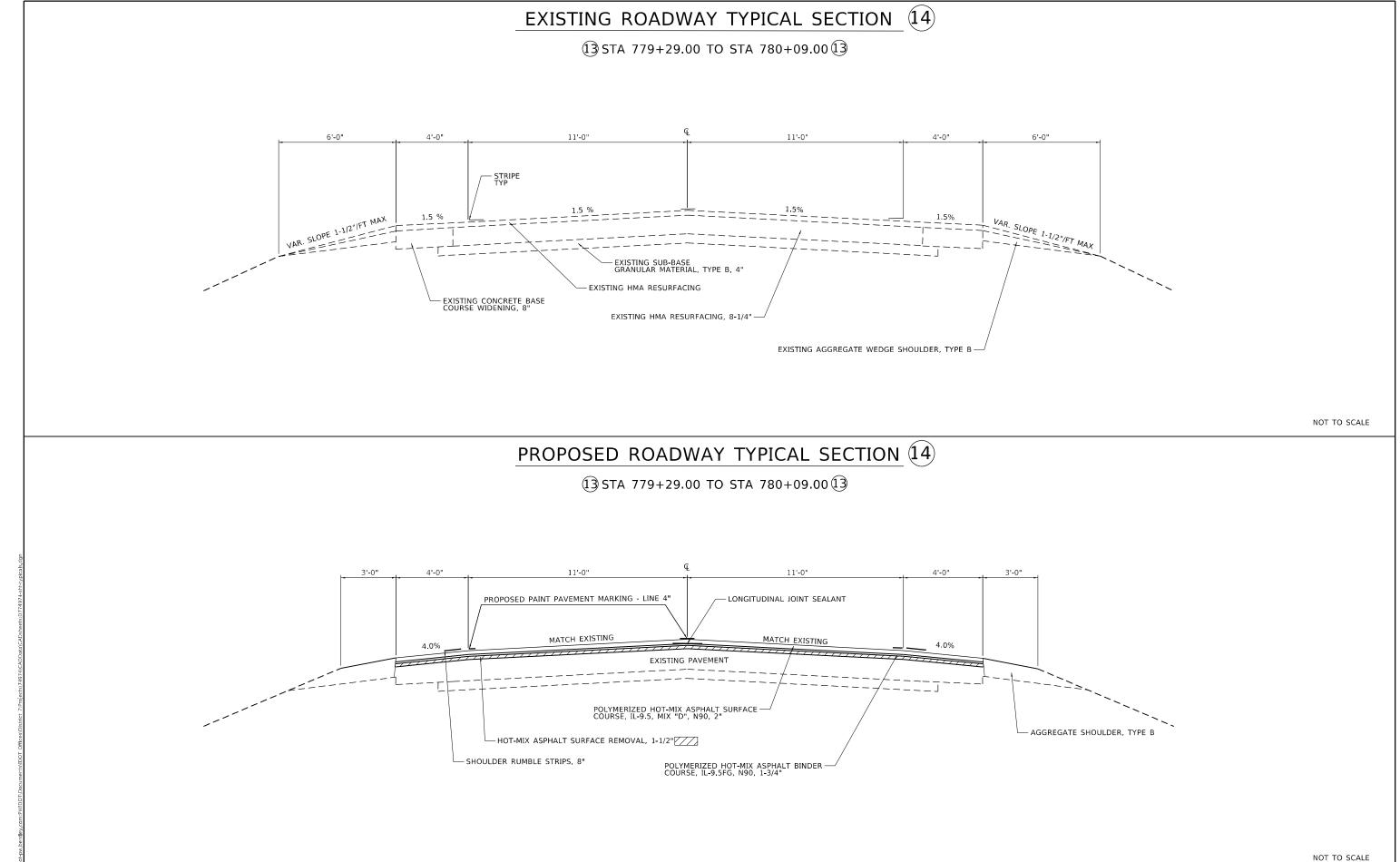
BRIDGE OMISSION: STA 689+05.81 TO STA 689+93.25



NOT TO SCALE

USER NAME = Jessica.Hille	DESIGNED -	REVISED -	STATE OF ILLINOIS			F.A.P RTF	SECTION	COUNTY	TOTAL SHEET
	DRAWN -	REVISED -			TYPICAL CROSS SECTIONS	332	(1.25.24.23)RS-4	CLARK	67 24
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRAC	T NO. 74974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 20 OF 22 SHEETS STA. TO STA.		ILLINOIS FED. A	AID PROJECT	





STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

SECTION

(1,25,24,23)RS-4

CLARK 67 26

CONTRACT NO. 74974

TYPICAL CROSS SECTIONS

SHEET 22 OF 22 SHEETS STA.

MODEL: Default

JSER NAME = Jessica.Hille

DESIGNED -

DRAWN

CHECKED

REVISED

REVISED

REVISED

				F	ATCHING SCHEDU	LE	
LANE	STATION	LENGTH	WIDTH	TYPE 1	TYPE 2	TYPE 3	TYPE 4
					44201789 RESURFACING FUNDS	44201794 RESURFACING FUNDS	44201796 RESURFACING FUND:
		FT	FT	SQ YD	SQ YD	SQ YD	SQ YD
SB	229+85	10	12.5		13.9		
NB	236+90	6	12.5		8.3		
NB	245+82	6	12.5		8.3		
SB	245+82	7	12.5		8.3 9.7		
NB SB	248+09 248+15	6	12.5 12.5		8.3		
NB	250+83	8	12.5		11.1		10000
SB	250+42	16	12.5			22.2	(
SB	251+51	6	12.5		8.3		
NB SB	255+81 255+81	6	12.5		8.3		
NB	260+46	6	12.5 12.5		8.3 8.3		
NB	263+11	6	12.5		8.3		
NB	265+20	6	12.5		8.3	1	(
NB	273+64	6	12.5		8.3		
SB NB	273+64 274+27	7	12.5 12.5		8.3 9.7		
NB	276+68	6	12.5		8.3		
NB	279+98	7	12.5		9.7		
SB	279+98	6	12.5		8.3	(222)	
SB	280+82	6	12.5		8.3	(====)	(*****
SB	281+38	10	12.5		13.9		27.0
NB NB	282+78 283+32	20 6	12.5 12.5		8.3		27.8
SB	283+32	6	12.5		8.3		
NB	286+72	6	12.5		8.3		
SB	286+72	6	12.5		8.3		(****
SB	301+09	6	12.5		8.3		()
SB	306+16	18	12.5				25
NB	308+84	6	12.5		8.3		
SB NB	308+84 309+71	7	12.5 12.5		8.3 9.7		(****
SB	309+81	6	12.5		8.3		
SB	310+27	6	12.5		8.3	2000/00/201	D419 D45 o 35 4
NB	311+00	8	12.5		11.1		(4444)
SB	311+17	7	12.5		9.7		
NB	312+26	6	12.5		8.3		(1222)
SB SB	312+26 316+15	6 7	12.5 12.5		8.3 9.7		(222)
SB	319+09	7	12.5		9.7	(5500)	10000
NB	319+23	6	12.5		8.3		(
SB	322+51	6	12.5		8.3		
NB	332+36	11	12.5		10.7	15.3	
NB NB	350+09 350+20	16 6	6 12.5		10.7 8.3		
NB	355+07	8	12.5		11.1		(ease)
SB	355+07	8	12.5		11.1		
SB	360+29	6	12.5		8.3		
NB	362+03	10	12.5		13.9		
NB SB	362+64 364+05	6 10	12.5 12.5		8.3 13.9		
NB	365+25	7	12.5		9.7		
NB	373+16	20	12.5				27.8
SB	373+16	7	12.5		9.7		
SB	373+91	8	12.5		11.1		1202
NB	389+01	13	12.5		0.2	18.1	(****)
SB	398+37	6 8	12.5		8.3		(****)
NB SB	398+56 398+56	8	12.5 12.5		11.1 11.1		(****)
NB	401+73	100	6				66.7
SB	414+23	7	12.5		9.7	Newbolleton	DATE STATE OF THE
NB	414+35	11	12.5			15.3	
NB	422+97	7	12.5		9.7		/222/
SB	422+97	6 9	12.5		8.3		(2222)
NB SB	432+98 447+66	6	12.5 12.5		12.5 8.3		
SB	454+77	6	14		9.3		
NB	475+06	6	12.5		8.3		(555.5)
SB	475+06	6	12.5		8.3		
NB	479+81	6	12.5		8.3		
SB NB	479+81 480+63	6	12.5		8.3		****
SB	480+63 480+63	6	12.5 12.5		8.3 8.3		(****)
NB	484+58	6	12.5		8.3		
SB	484+58	8	12.5		11.1		(****)
SB	496+68	6	12.5		8.3		
SB	504+47	6	12.5		8.3		(====)
SB	504+93	6	12.5		8.3		()
NB NB	504+95 537+06	7	12.5 12.5		9.7 9.7		
SB	537+06	9	12.5		12.5		
NB	539+99	7	12.5		9.7		
SB	539+99	7	12.5		9.7	(55,05)	(5555)
		SUB	TOTALS:	0.0	700.1	70.9	147.3
			TOTALS:	0.0	701	71	148
			TO TALS.	0.0	,01		110

USER NAME = Jessica.Hille

PLOT DATE = 1/26/2023

PLOT SCALE = 100.0000 / in.

DESIGNED -

CHECKED

DRAWN

DATE

REVISED

REVISED

REVISED

REVISED

STATI	E OI	F ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

	SCHEDULE OF QUANTITIES							SECTION	COUNT	Y TOTAL SHEETS	SHEET NO.
								(1,25,24,23)RS-4	CLARK	67	27
									CONTR	ACT NO. 7	4974
	SCALE:	SHEET 1	OF 7	SHEETS	STA.	TO STA.		ILLINOIS FED AID PROJECT			

							HSIP FUNDS	HSIP FUNDS	HSIP FUNDS
STATION	то	STATION		LENGTH		WIDTH	AREA	AREA	AREA
STATION	10	STATION	FT	1 OR 2 SIDES	TOTAL (FT)	FT	SQ YD	SQ YD	SQ YD
166+00.00		225+36.05	5936.05	2	11872.10	4.25	2002		5606.3
225 + 36.05		225+48.38					STATION EQUATION	ON	
225 + 48.38		228+00.00	251.62	2	503.24	4.25			237.6
228+00.00		228+45.00	45.00	2	90.00	4.25			42.50
228+45.00		449+63.00	22118.00	2	44236.00	4.25	20889.2		
468+46.00		588+66.00	12020.00	2	24040.00	4.25	11352.2		10000
457+50.00	RT	463+18.00	568.00	1	568.00	4.25		268.2	1
588+66.00		594+82.38	616.38	2	1232.76	4.25	582.1		
596+37.83		656+40.00	6002.17	2	12004.34	4.25	5668.7		
656+40.00		658+65.67	225.67	2	451.34	4.25		213.1	
658+65.67	RT	659+23.00	57.33	1	57.33	4.25		27.1	
671+40.00	LT	672+80.00	140.00	1	140.00	4.25		66.1	
671+81.00	RT	672+80.00	99.00	1	99.00	4.25		46.8	
672+80.00		675+40.00	260.00	2	520.00	4.25		245.6	10000
675+40.00		687+12.00	1172.00	2	2344.00	4.25	1106.9		
691+87.00		744+96.69	5309.69	2	10619.38	4.25	5014.7		
744+96.69		743+00.90					STATION EQUATION	ON	
743+00.90		777+38.00	3437.10	2	6874.20	4.25	3246.2		
781+99.00		820+00.00	3801.00	2	7602.00	4.25	3589.8		14444
					SU	BTOTAL:	51449.9	866.8	5886.4
					PRA E	DEDUCT:	758.9	0.0	94.4
					SU	BTOTAL:	50691.02	866.8	5792.0

50692

TOTAL:

LIOT BATY	ACDILALT	CHAILDED	DALLIALC
H()I-WIX	ASPHALL	SHOULDER	PAVING

HOT-MIX ASPHALT SHOULDERS, 6"

48203021

						H	ISIP FUNDS
STATION	10	STATION		LEI	NGTH	PRA DEDUCT (BOTH SIDES)	UNIT
			FT	1 OR 2 SIDES	TOTAL (FT)	FT	FT/100 FT
166+00.00		216+27.10	5027.10	2	10054.20		100.5
216+27.10		225+36.05	908.95	2	1817.90		18.2
225+36.05		225+48.38			STATION	EQUATION	
225+48.38		226+98.38	150.00	2	300.00		3.0
226+98.38		228+00.00	101.62	2	203.24		2.0
228+00.00		289+30.06	6130.06	2	12260.12		122.6
289+30.06		300+05.69	1075.63	2	2151.26		21.5
300+05.69		449+63.00	14957.31	2	29914.62		299.1
449+63.00		468+46.00			OMIT	AREA	
457+50.00	RT	463+18.00	568.00	1	568.00		5.7
468+46.00		470+39.00	193.00	2	386.00		3.9
470+39.00		594+82.38	12443.38	2	24886.76		248.9
594+82.38		596+37.83			BRIDGE (	OMISSION	
596+37.83		645+00.00	4862.17	2	9724.34		97.2
645+00.00		658+65.67	1365.67	2	2731.34		27.3
658+65.67		671+40.00			OMIT	AREA	
671+40.00	LT	687+12.00	1572.00	1	1572.00		15.7
671+81.00	RT	687+12.00	1531.00	1	1531.00		15.3
687 + 12.00		691+87.00			OMIT	AREA	
691+87.00		693+66.56	179.56	2	359.12	5555	3.6
693+66.56		706+03.16	1236.60	2	2473.20		24.7
706+03.16		731+38.54	2535.38	2	5070.76		50.7
731+38.54		744+69.75	1331.21	2	2652.42		26.6
744+69.75		744+96.69	26.94	2	53.88		0.5
744+96.69		743+00.90			STATION	EQUATION	
743+00.90		777+38.00	3437.10	2	6874.20	5555	68.7
777+38.00		781+99.00			OMIT	ΛREA	
781+99.00		820+00.00	3801.00	2	7602.00	1607.0	76.0

SUBTOTAL:

SUBTOTAL:

HOT-MIX ASPHALT SHOULDERS, 4 1/4"

48203014

SUBTOTAL - PRA DEDUCT:

1607.0

SHOULDER EXCAVATION/REMOVAL

EXCAVATING AND GRADING EXISTING SHOULDER 20200600

1232.0

16.1 1215.9

1216

HOT-MIX ASPHALT SHOULDERS, 8"

48203029

5792

MILLING S	SCHEDULE
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						MILLING S	CHEDULI	=				
										HALT SURFACE AL, 1 1/2"		HALT SURFACE AL, 3 3/4"
									440	00155	4400	00164
						WIDTH		7		ING FUNDS		ING FUNDS
			LENGTH	TYPE	SHOULDER	MAINLINE	TOTAL	AREA	DEPTH	AREA	DEPTH	AREA
STATION	TO	STATION	FT		FT	FT	FT	SQ FT	INCH	SQ YD	INCH	SQ YD
228+00.00		289+30.06	6130.06	OVERLAY	0.0	22.0	22.0	134861.32	1.50	14984.6		
289+30.06		300+05.69	1075.63	OVERLAY	0.0	22.0	22.0	23663.86	1.50	2629.3		
300+05.69		399+00.00	9894.31	OVERLAY	0.0	22.0	22.0	217674.82	1.50	24186.1		
399+00.00		410+40.00	1140.00	OVERLAY	0.0	22.0	22.0	25080.00	1.50	2786.7		
410+40.00		449+63.00	3923.00	OVERLAY	0.0	22.0	22.0	86306.00	1.50	9589.6		
449+63.00		463+07.29	1344.29	INLAY	6.0	22.0	28.0	37640.12			3.75	4182.2
463+07.29		465+27.00	219./1	INLAY	10.0	22.0	32.0	/030./2			3.75	781.2
465+27.00		466+76.08				<b>'</b>	BRID	GE OMISSION				
466+76.08		468+46.00	169.92	OVERLAY	10.0	22.0	32.0	5437.44	1.50	604.2		
468+46.00		470+39.00	193.00	OVERLAY	0.0	22.0	22.0	4246.00	1.50	471.8		
470+39.00		486+85.00	1646.00	OVERLAY	0.0	22.0	22.0	36212.00	1.50	4023.6		
486+85.00		502+52.00	1567.00	OVERLAY	0.0	22.0	22.0	34474.00	1.50	3830.4		
502+52.00		512+10.00	958.00	OVERLAY	0.0	22.0	22.0	21076.00	1.50	2341.8		
512+10.00		518+55.00	645.00	OVERLAY	0.0	22.0	22.0	14190.00	1.50	1576.7		
518+55.00		520+00.00	145.00	OVERLAY	0.0	22.0	22.0	3190.00	1.50	354.4		
520+00.00		527+40.00	740.00	OVERLAY	0.0	22.0	22.0	16280.00	1.50	1808.9		
527+40.00		547+75.00	2035.00	OVERLAY	0.0	22.0	22.0	44770.00	1.50	4974.4		
547+75.00		557+75.00	1000.00	OVERLAY	0.0	22.0	22.0	22000.00	1.50	2444.4		
557+75.00		558+95.00	120.00	OVERLAY	0.0	22.0	22.0	2640.00	1.50	293.3		
558+95.00		571+21.00	1226.00	OVERLAY	0.0	22.0	22.0	26972.00	1.50	2996.9		
571+21.00		588+66.00	1745.00	OVERLAY	0.0	22.0	22.0	38390.00	1.50	4265.6		
588+66.00		594+82.38	616.38	OVERLAY	0.0	22.0	22.0	13560.36	1.50	1506.7		
594+82.38		596+37.83					BRID	GE OMISSION				
596+37.83		602+66.00	628.17	OVERLAY	0.0	22.0	22.0	13819.74	1.50	1535.5	()	
602+66.00		645+00.00	4234.00	OVERLAY	0.0	22.0	22.0	93148.00	1.50	10349.8	1	
645   00.00		656   40.00	1140.00	OVERLAY	0.0	22.0	22.0	25080.00	1.50	2786.7		
656+40.00		658+65.67	225.67	INLAY	4.5	22.0	26.5	5980.255	(4444)		3.75	664.5
658+65.67		660+61.15	195.48	INLAY	10.0	22.0	32.0	6255.36			3.75	695.0
660+61.15		670+60.00	998.85	INLAY	10.0	22.0	32.0	31963.20			3.75	3551.5
670+60.00	LT	671+40.00	80.00	INLAY	5.0	11.0	16.0	1280.00	(	5555	3.75	142.2
670+60.00	RT	671+81.00	121.00	INLAY	5.0	11.0	16.0	1936.00	1		3.75	215.1
671+40.00	LT	672+80.00	140.00	INLAY	1.5	11.0	12.5	1750.00		0.00	3.75	194.4
671   81.00	RT	672   80.00	99.00	INLAY	1.5	11.0	12.5	1237.50	10000		3.75	137.5
672+80.00		675+40.00	260.00	INLAY	3.0	22.0	25.0	6500.00			3.75	722.2
675+40.00		687+12.00	1172.00	OVERLAY	0.0	22.0	22.0	25784.00	1.50	2864.9		
687+12.00		689+05.81	193.81	OVERLAY	14.0	22.0	36.0	6977.16	1.50	775.2	(====)	
689+05.81		689+93.25					1	OGE OMISSION				
689+93.25		691+87.00	193.75	OVERLAY	14.0	22.0	36.0	6975.00	1.50	775.0		
691+87.00		693+66.56	179.56	OVERLAY	0.0	22.0	22.0	3950.32	1.50	438.9		
693+66.56		706+03.16	1236.60	OVERLAY	0.0	22.0	22.0	27205.20	1.50	3022.8	lacas	
706+03.16		731+38.54	2535.38	OVERLAY	0.0	22.0	22.0	55778.36	1.50	6197.6		
731+38.54		744+69.75	1331.21	OVERLAY	0.0	22.0	22.0	29286.62	1.50	3254.1		
744+69.75		744+96.69	26.94	OVERLAY	0.0	22.0	22.0	592.68	1.50	65.9		
744+96.69		743+00.90						ION EQUATION		1	1	T-
743+00.90		777+38.00	3437.10	OVERLAY	0.0	22.0	22.0	75616.20	1.50	8401.8		
777+38.00		779+29.00	191.00	OVERLAY	8.0	22.0	30.0	5730.00	1.50	636.7		
779+29.00		780+09.00	80.00	OVERLAY	8.0	22.0	30.0	2400.00	1.50	266.7	(====)	

## AGGREGATE SHOULDER SCHEDULE

										AGGREGATE WEDGE SHOULDER, TYPE B 48102100 HSIP FUNDS
STATION	ТО	O STATION		LENGTH		WIDTH	AREA	THICKNESS	CU YD	TON
STATION	10		FT	1 OR 2 SIDES	TOTAL (FT)	FT	SQ FT	FT	COTD	TON
166+00.00		225+36.05	5936.05	2	11872.1	3.0	35616.3	0.1875	247.34	507.0
225+36.05		225+48.38				S	TATION EQUA	TION		
225+48.38		228+00.00	251.62	2	503.24	3.0	1509.72	0.1875	10.48	21.5
228+00.00		449+63.00	22163	2	44326	3.0	132978.00	0.1875	923.46	1893.1
457+50.00	RT	463+07.29	557.29	1	557.29	3.0	1671.87	0.1875	11.61	23.8
463+07.29		465+27.00	219.71	2	439.42	3.0	1318.26	0.1875	9.15	18.8
465+27.00		466+76.08					BRIDGE OMISS	SION		·
466+76.08		594+82.38	12806.3	2	25612.6	3.0	76837.8	0.1875	533.60	1093.9
594+82.38		596+37.83					BRIDGE OMISS	SION		
596+37.83		658+65.67	6227.84	2	12455.68	3.0	37367.0	0.1875	259.49	532.0
658+65.67	RT	659+23.00	57.33	1	57.33	3.0	172.0	0.1875	1.19	2.4
671+40.00		672+80.00	140	2	280	3.0	840.0	0.1875	5.83	12.0
672+80.00		689+05.81	1625.81	2	3251.62	3.0	9754.9	0.1875	67.74	138.9
689+05.81		689+93.25					BRIDGE OMISS	SION		
689+93.25		744+96.69	5503.44	2	11006.88	3.0	33020.6	0.1875	229.31	470.1
744+96.69		743+00.90	i i		*	S	TATION EQUA	TION		
743+00.90		820+00.00	7699.1	2	15398.2	3.0	46194.6	0.1875	320.80	657.6
								•	SUBTOTAL:	5371.0

USER NAME = Jessica.Hille	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
DLOT DATE - 1/26/2022	DATE	DEVICED

8.0

0.0

22.0

22.0

30.0

22.0

5700.00

83622.00

SUBTOTAL:

TOTAL:

1.50

1.50

633.3

9291.3

136965.5

136966

781+99.00 190.00 OVERLAY

820+00.00 3801.00 OVERLAY

780+09.00

781+99.00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

11286

	F.A.P RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCHEDULE OF QUANTITIES	332	(1,25,24,23)RS-4	CLARK	67	28
			CONTRACT	NO. 74	1974
SHEET 2 OF 7 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

TOTAL:

5372

USER NAME = Jessica.Hille	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2023	DATE -	REVISED -

## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

		so	OF QUA	ANTITIES		
	SCALE:	SHEET 3A	OF 7	SHEETS	STA.	TO STA.
-						

14280

ENTRANCE DEDUCTS:

TOTAL:

POLYMERIZED HOT-MIX ASPHLAT BINDER COURSE, IL-9.5FG, N90 40603219

F.A.P RTE	SECT	ПОИ		COUNTY	TOTAL SHEETS	SHEE NO.
332	(1,25,24,	23)RS-4		CLARK	67	29A
				CONTRACT	NO. 74	1974
		ILLINOIS	FED. A	D PROJECT		

						WID	TH - BINDE	S	RESURFAC	ING FUNDS	
			LENGTH	LOCATION	MAINLINE	SHOULDER	TOTAL	AREA	AREA	THICKNESS	
STATION	TO	STATION	FT	TYPE	FT	FT	FT	SQ FT	SQ YD	INCH	TON
166+00.00		225+36.05	5936.05						3Q 1D		
225+36.05		225+48.38				STA	TION EQUA	TION			
225+48.38		228+00.00	251.62								
228+00.00		228+20.00	20.00	START JOB/START OVERLAY	22	0	22	440.00	48.89		
228+20.00		228+45.00	25.00		22	0	22	550.00	61.11	1.75	4.71
228+45.00		410+40.00	18195.00		22	0	22	400290.00	44476.67	1.75	4358.71
410+40.00		449+18.00	3878.00		22	0	22	85316.00	9479.56	1.75	929.00
449+18.00		449+63.00	45.00	END OVERLAY/START INLAY	22	0	22	990.00	110.00	1.75	10.78
449+63.00		463+07.29	1344.29		22	6	28	37640.12	4182.24	1.75	409.86
463+07.29		464+82.01	174.72		22	10	32	5591.04	621.23	1.75	60.88
464+82.01		465+07.01	25.00		22	10	32	800.00	88.89	1.75	8.71
465+07.01		465+27.01	20.00	END INLAY/START BRIDGE	22	10	32	640.00	71.11	1.75	6.97
465+27.01		466+76.08	1. 36.136.136			BR	IDGE OMISS	SION	000000000000000000000000000000000000000	200.00	
466+76.08		466+96.08	20.00	END BRIDGE/START OVERLAY	22	10	32	640.00	71.11		
466+96.08		467+21.08	25.00		22	10	32	800.00	88.89	1.75	6.84
467+21.08		468+46.00	124.92		22	10	32	3997.44	444.16	1.75	43.53
468+46.00		594+37.38	12591.38		22	0	22	277010.36	30778.93	1.75	3016.34
594+37.38		594+62.38	25.00		22	0	22	550.00	61.11	1.75	4.71
594+62.38		594+82.38	20.00	END OVERLAY/START BRIDGE	22	8	30	600.00	66.67		
594+82.38		596+37.83				BR					
596+37.83		596+57.83	20.00	END BRIDGE/START OVERLAY	22	8	30	600.00	66.67		
596+57.83		596+82.83	25.00		22	0	22	550.00	61.11	1.75	4.71
596+82.83		655+95.00	5912.17		22	0	22	130067.74	14451.97	1.75	1416.29
655+95.00		656+40.00	45.00	END OVERLAY/START INLAY	22	0	22	990.00	110.00	1.75	10.78
656+40.00		658+65.67	225.67		22	8	30	6770.10	752.23	1.75	73.72
658+65.67		670+60.00	1194.33		22	10	32	38218.56	4246.51	1.75	416.16
670+60.00	LT	671+40.00	80.00		11	5	16	1280.00	142.22	1.75	13.94
670+60.00	RT	671+81.00	121.00		11	5	16	1936.00	215.11	1.75	21.08
671+40.00	LT	672+80.00	140.00		11	4	15	2100.00	233.33	1.75	22.87
671+81.00	RT	672+80.00	99.00		11	4	15	1485.00	165.00	1.75	16.17
672+80.00		674+95.00	215.00		22	8	30	6450.00	716.67	1.75	70.23
674+95.00		675+40.00	45.00	END INLAY/START OVERLAY	22	8	30	1350.00	150.00	1.75	14.70
675+40.00		687+12.00	1172.00		22	0	22	25784.00	2864.89	1.75	280.76
687+12.00		688+60.81	148.81		22	14	36	5357.16	595.24	1.75	58.33
688+60.81		688+85.81	25.00		22	14	36	900.00	100.00	1.75	7.70
688+85.81		689+05.81	20.00	END OVERLAY/START BRIDGE	22	14	36	720.00	80.00		
689+05.81		689+93.25				BR	IDGE OMISS	SION			
689+93.25		690+13.25	20.00	END BRIDGE/START OVERLAY	22	14	36	720.00	80.00		
690+13.25		690+38.25	25.00		22	14	36	900.00	100.00	1.75	7.70
690+38.25		691+87.00	148.75		22	14	36	5355.00	595.00	1.75	58.31
691+87.00		744+96.69	5309.69		22	0	22	116813.18	12979.24	1.75	1271.97
744+96.69		743+00.90		•—-	· · ·	STA	TION EQUA	ATION			
743+00.90		777+38.00	3437.10		22	0	22	75616.20	8401.80	1.75	823.38
777+38.00		781+99.00	461.00		22	8	30	13830.00	1536.67	1.75	118.32
781+99.00		819+80.00	3781.00		22	0	22	83182.00	9242.44	1.75	711.67
819+80.00		820+00.00	20.00	END JOB/END OVERLAY	22	8	30	600.00	66.67		
									SUBTOTAL:	2020	14279.81

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687 + 12.00	688+60.81	148.81		22	14	36	5357.16	595.24	2.00	66.67	2	401.79	148.81	297.62	
688+60.81	688+85.81	25.00		22	14	36	900.00	100.00	2.00	11.20	2	67.50	25.00	50.00	
688+85.81	689+05.81	20.00	END OVERLAY/START BRIDGE	22	14	36	720.00	80.00	2.00	10.08	2	54.00	20.00	40.00	
689+05.81	689+93.25		~					BRIDGE (	OMISSION						
689+93.25	690+13.25	20.00	END BRIDGE/START OVERLAY	22	14	36	/20.00	80.00	2.00	10.08	2	54.00	20.00	40.00	
690+13.25	690+38.25	25.00		22	14	36	900.00	100.00	2.00	11.20	2	67.50	25.00	50.00	
690+38.25	691+87.00	148.75		22	14	36	5355.00	595.00	2.00	66.64	2	401.63	148.75	297.50	
691+87.00	744+96.69	5309.69		22	8	30	159290.70	17698.97	2.00	1982.28	2	9822.93	5309.69	10619.38	
744+96.69	743+00.90							STATION	EQUATION						
743+00.90	777+38.00	3437.10		22	8	30	103113.00	11457.00	2.00	1283.18	2	6358.64	3437.10	6874.20	
777+38.00	781+99.00	461.00		22	8	30	13830.00	1536.67	2.00	172.11	2	1037.25	461.00	922.00	
781+99.00	819+80.00	3781.00		22	8	30	113430.00	12603.33	2.00	1411.57	2	6994.85	3781.00	7562.00	
819+80.00	820+00.00	20.00	END JOB/END OVERLAY	22	8	30	600.00	66.67	2.00	8.40	2	45.00	20.00	40.00	
				·				SUBTOTAL:		22072.47		111199.51	59003.83	127034.34	
								ENTRANCE DEDUCTS:		0.000				4101.00	
								20 1000 100 10		22272		111200		400004	
								TOTAL:		22073		111200	59004	122934	l
							•	TOTAL:		22073		111200	59004	122934	
E = Jesska,Hille	DESIGNET DE AWN		REVISED -				STATE OF			22073				F.A.P. SECTIO	
E = Jessica.Hille E = 100.0000 ' / in.	DESIGNEC DRAWN CHECKED	-	REVISED - REVISED - REVISED -			DEDAR	STATE OF			22073		LE OF QUANTI			SHE

										POLYMERIZED H SURFACE COURSE,	OT-MIX ASPHALT IL-9.5, MIX "D", N90		MATERIALS COAT)	LONGITUDINAL JOINT SEALANT	SHOULDER RUMBLE STRIPS, 8"	
										4060	4164	4060	0290	40600370	64200108	
						WII	OTH - SURF	ACE DIMENSION	NS	RESURFACI	NG FUNDS	RESURFAC	ING FUNDS	RESURFACING FUNDS	RESURFACING FUND	
			LENGTH	LOCATION	MAINLINE	SHOULDER	TOTAL	AREA	AREA	THICKNESS				LENGTH	LENGTH	
STATION	ТО	STATION	FT	TYPE	FT	FT	FT	SQ FT	SQ YD	INCH	TON	# OF APPS	POUNDS	FT	FT	
166+00.00		225+36.05	5936.05				2000							(0000)	11872.1	
25+36.05		225+48.38						•	STATIO	N EQUATION						
25+48.38		228+00.00	251.62												503.24	
28+00.00		228+20.00	20.00	START JOB/START OVERLAY	22	8	30	600.00	66.67	2.00	8.40	2	37.00	20.00	40.00	
28+20.00		228+45.00	25.00		22	8	30	750.00	83.33	2.00	9.33	2	46.25	25.00	50.00	
28+45.00		410+40.00	18195.00		22	8	30	545850.00	60650.00	2.00	6792.80	2	33660.75	18195.00	36390.00	
10+40.00		449+18.00	3878.00		22	8	30	116340.00	12926.67	2.00	1447.79	2	7174.30	3878.00	7756.00	
49+18.00		449+63.00	45.00	END OVERLAY/START INLAY	22	8	30	1350.00	150.00	2.00	16.80	2	83.25	45.00	90.00	
49+63.00		463+07.29	1344.29		22	6	28	37640.12	4182.24	2.00	468.41	2	2823.01	1344.29	2688.58	
53+07.29		464+82.01	174.72		22	10	32	5591.04	621.23	2.00	69.58	2	419.33	174.72	349.44	
64+82.01		465+07.01	25.00		22	10	32	800.00	88.89	2.00	9.96	2	60.00	25.00	50.00	
55+07.01		465+27.01	20.00	END INLAY/START BRIDGE	22	10	32	640.00	71.11	2.00	7.96	2	48.00	20.00	40.00	
65+27.01		466+76.08							BRIDG	OMISSION			•			
66+76.08		466+96.08	20.00	END BRIDGE/START OVERLAY	22	10	32	640.00	71.11	2.00	8.96	2	48.00	20.00	40.00	
66+96.08		467+21.08	25.00		22	10	32	800.00	88.89	2.00	9.96	2	60.00	25.00	50.00	
67+21.08		468+46.00	124.92		22	10	32	3997.44	444.16	2.00	49.75	2	299.81	124.92	249.84	
68+46.00		594+37.38	12591.38		22	8	30	377741.40	41971.27	2.00	4700.78	2	23294.05	12591.38	25182.76	
94+37.38		594+62.38	25.00		22	8	30	750.00	83.33	2.00	9.33	2	46.25	25.00	50.00	
94+62.38		594+82.38	20.00	END OVERLAY/START BRIDGE	22	8	30	600.00	66.67	2.00	8.40	2	45.00	20.00	40.00	
94+82.38		596+37.83							BRIDG	OMISSION			•		•	
96+37.83		596+57.83	20.00	END BRIDGE/START OVERLAY	22	8	30	600.00	66.67	2.00	8.40	2	45.00	20.00	40.00	
96+57.83		596+82.83	25.00		22	8	30	750.00	83.33	2.00	9.33	2	46.25	25.00	50.00	
96+82.83		655+95.00	5912.17		22	8	30	177365.10	19707.23	2.00	2207.21	2	10937.51	5912.17	11824.34	
55+95.00		656+40.00	45.00	END OVERLAY/START INLAY	22	8	30	1350.00	150.00	2.00	16.80	2	83.25	45.00	90.00	
56+40.00		658+65.67	225.67		22	8	30	6770.10	752.23	2.00	84.25	2	507.76	225.67	451.34	
58+65.67		670+60.00	1194.33		22	10	32	38218.56	4246.51	2.00	475.61	2	2866.39	1194.33	OMIT	
70+60.00	LT	671+40.00	80.00		11	5	16	1280.00	142.22	2.00	15.93	2	96.00	80.00	OMIT	
70+60.00	RT	671+81.00	121.00		11	5	16	1936.00	215.11	2.00	24.09	2	145.20		OMIT	
71+40.00	LT	672+80.00	140.00		11	4	15	2100.00	233.33	2.00	26.13	2	157.50	140.00	OMIT	
71+81.00	RT	672+80.00	99.00		11	4	15	1485.00	165.00	2.00	18.48	2	111.38	(	OMIT	
72+80.00		674+95.00	215.00		22	8	30	6450.00	716.67	2.00	80.27	2	483.75	215.00	OMIT	
74+95.00		675+40.00	45.00	END INLAY/START OVERLAY	22	8	30	1350.00	150.00	2.00	16.80	2	101.25	45.00	OMIT	
75+40.00		687+12.00	1172.00		22	8	30	35160.00	3906.67	2.00	437.55	2	2168.20	1172.00	2344.00	
37+12.00		688+60.81	148.81		22	14	36	5357.16	595.24	2.00	66.67	2	401.79	148.81	297.62	
38+60.81		688+85.81	25.00		22	14	36	900.00	100.00	2.00	11.20	2	67.50	25.00	50.00	
88+85.81		689+05.81	20.00	END OVERLAY/START BRIDGE	22	14	36	720.00	80.00	2.00	10.08	2	54.00	20.00	40.00	
39+05.81		689+93.25							BRIDG	EOMISSION					•	
39+93.25		690+13.25	20.00	END BRIDGE/START OVERLAY	22	14	36	/20.00	80.00	2.00	10.08	2	54.00	20.00	40.00	
90+13.25		690+38.25	25.00		22	14	36	900.00	100.00	2.00	11.20	2	67.50	25.00	50.00	
90+38.25		691+87.00	148.75		22	14	36	5355.00	595.00	2.00	66.64	2	401.63	148.75	297.50	
1+87.00		744+96.69	5309.69		22	8	30	159290.70	17698.97	2.00	1982.28	2	9822.93	5309.69	10619.38	
4+96.69		743+00.90				N477		100 market and 100 market and 100 market	11.11.110.110.110.110.110.110.110.110.1	N EQUATION	ZONOM DICANDA ANTONIO D	1000	and the second s			
3+00.90		777+38.00	3437.10		22	8	30	103113.00	11457.00	2.00	1283.18	2	6358.64	3437.10	6874.20	
7+38.00		781+99.00	461.00		22	8	30	13830.00	1536.67	2.00	172.11	2	1037.25	461.00	922.00	
31+99.00		819+80.00	3781.00		22	8	30	113430.00	12603.33	2.00	1411.57	2	6994.85	3781.00	7562.00	
19+80.00		820+00.00	20.00	END JOB/END OVERLAY	22	8	30	600.00	66.67	2.00	8.40	2	45.00	20.00	40.00	
reason per un approprié de Palable		ARTO PRODUCT OF THE PROPERTY.	com and Wall Soft St.	2000 100 100 100 100	1000		W2500		SUBTOTAL:		22072.47		111199.51	59003.83	127034.34	
									ENTRANCE DEDUCTS:						4101.00	

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USER NAME = Jessica.Hille

PLOT DATE = 1/26/2023

PLOT SCALE = 100,0000 / in.

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			T					40200800	40800050	X4060995	X0326440
SURFACE TYPE	STATION	SIDE	ENT TYPE	10' O/S OR MBT WIDTH	NOTE/STREET	AREA	AREA	AGG SURF CSE, TYP B	INCIDENTAL HMA SURF	TEMPORARY RAMP, SPL	SURFACE REMOVAL VARIABLE DEPTH (SPECIAL)
JONIACE THE	STATION			0.000 0.000000	NOTE/STREET	AND CONTROL TO A SOCIAL CONTROL CONTRO		RESURFACING FJNDS	RESURFACING FUNDS	RESURFACING FUNDS	RESURFACING FUND
166	226 : 44.00	RT/LT	FE/PE/CE/PRA	FT	-	SQ FT	SQ YD	TON	TON	SQ YD	SQ YD
AGG AGG	236+44.00 236+29.00	RT LT	FE PE	10 10		290.0 275.0	32.2 30.6	4.13 3.91	(eee	6.4	11
HMA	236+29.00	LT	MBT	8		256.0	28.4	5.51	2.8		28.4
AGG	243+89.00	RT	FE	10		250.0	27.8	3.56	1000		
AGG	243+89.00	LT	FE	10		230.0	25.6	3.27	8220	222	
AGG	248+59.00	LT	PE	10		255.0	28.3	3.63	(***	6.4	
HMA	248+78.00	LT	MBT	8		424.0	47.1		4.6		47.1
AGG	249+41.00	LT	PE	10		275.0	30.6	3.91	JF55	6.7	-
AGG AGG	249+41.00 250+52.00	RT LT	FE FE	10		330.0 305.0	36.7 33.9	4.70 4.34			
AGG	261+76.00	RT	FE	10		335.0	37.2	4.77	(200		
AGG	263+40.00	RT	PE	10		205.0	22.8	2.92	1999	5.3	
AGG	263+40.00	LT	PE	10		255.0	28.3	3.63	1220	6.9	
AGG	264+09.00	LT	FE	10		290.0	32.2	4.13	(eee	****	
AGG	264+81.00	RT	PE	10		270.0	30.0	3.84	1999	7.3	
AGG	270+60.00	LT	FE	10		335.0	37.2	4.77	unos.		man
AGG AGG	271+90.00 273+68.00	LT	PE PE	10		485.0 440.0	53.9 48.9	6.90 6.26		11.8 10.2	
HMA	273+68.00	LT	MBT	8	***	404.0	48.9	0.20	4.4	10.2	44.9
AGG	274+18.00	LT	PE	10		450.0	50.0	6.41	4.4	10.2	44.9
AGG	274+77.00	RT	FE	10		370.0	41.1	5.27	1222		202
AGG	285+09.00	RT	PE	10		535.0	59.4	7.62	,eee	12.4	
HMA	285+39.00	LT	MBT	8		244.0	27.1		2.7	222	27.1
AGG	286+47.00	LT	PE	10		280.0	31.1	3.99	2555	7.1	
AGG	286+47.00	RT	FE	10		355.0	39.4	5.05	),eee		(5.55)
AGG HMA	289+00.00 295+10.00	RT LT	FE PRA	10 24	ERNST RD	380.0 1548.0	42.2 172.0	5.41	16.9	17.8	172.0
AGG	321+55.00	RT	PE	10		270.0	30.0	3.84	10.9	7.1	172.0
AGG	336+73.00	RT	FE	10		400.0	44.4	5.69	2000	7.2	
HMA	343+42.00	RT	PRA	32	1050 RD	1552.0	172.4		16.9	13.8	172.4
HMA	343+61.00	LT	PRA	20	1050 RD	950.0	105.6		10.3	13.8	105.6
AGG	370+19.00	RT	PE	10		280.0	31.1	3.99	2000	7.3	
HMA	370+42.00	RT	MBT	8		184.0	20.4	202	2.0		20.4
CONC	393+29.00	LT	CE	45	LITTLE JOHN GRAIN	8190.0	910.0	7.05	89.2	50.4	910.0
AGG HMA	396+03.00 396+78.00	RT RT	FE PRA	10 42	950 RD	495.0 2058.0	55.0 228.7	7.05	22.4	14.4	228.7
HMA	396+90.00	LT	PRA	28	950 RD	1680.0	186.7		18.3	16.7	186.7
HMA	410+17.00	LT	PRA	52	DARWIN FERRY RD / 920 N	6058.0	673.1		66.0	32.2	673.1
AGG	416+13.00	RT	FE	10		345.0	38.3	4.91			
HMA	420+46.00	RT	MBT	8		208.0	23.1		2.3		23.1
AGG	420+73.00	RT	PE	10		250.0	27.8	3.56	1992	5.8	
AGG	422+06.00	RT	FE	10	NO HMA SHOULDER	330.0	36.7	4.70			***
AGG HMA	422+81.00 423+49.00	RT RT	PE PRA	10 30	900 RD	220.0 1575.0	24.4 175.0	3.13	17.2	5.8 15.1	175.0
HMA	423+49.00	LT	PRA	30	900 RD	1616.0	175.0		17.2	15.1	175.0
AGG	424+40.00	RT	PE	10		175.0	19.4	2.49		4.7	
AGG	425+19.00	RT	PE	10		280.0	31.1	3.99	1000	6.9	
HMA	425+45.00	RT	MBT	8		208.0	23.1		2.3	222	23.1
AGG	426+71.00	RT	PE	10		230.0	25.6	3.27	(eee	6.4	
AGG	443+77.00	RT	PE	10		340.0	37.8	4.84		8.2	
HMA	444+04.00	RT	MBT	8	DIVIDED DD	200.0	22.2		2.2	24.7	22.2
HMA HMA	476+14.00 476+14.00	RT LT	PRA PRA	40 32	DIVIDER RD DIVIDER RD	3360.0 2656.0	373.3 295.1		36.6 28.9	24.7 25.6	373.3 295.1
CONC	486+09.00	RT	CE	45	NUTRIEN AG SOLUTIONS	2970.0	330.0		32.3	20.4	330.0
AGG	502+21.00	RT	FE	10	NO HMA SHOULDER	410.0	45.6	5.84	52.5		
HMA	502+52.00	LT	PRA	22	1900 ST	1034.0	114.9		11.3	12.9	114.9
AGG	519+95.00	RT	PE	10		245.0	27.2	3.49	0233	6.2	1222
AGG	521+48.00	LT	PE	10		245.0	27.2	3.49	1222	6.7	000
AGG	522+94.00	RT	FE	10		240.0	26.7	3.42	(999		1000
AGG	528+80.00	RT	PE	10		230.0	25.6	3.27	(545	6.0	
AGG	528+80.00	LT	FE	10		225.0	25.0	3.20			555
AGG AGG	535+46.00 551+86.00	RT RT	FE FE	10		220.0 345.0	24.4 38.3	3.13 4.91	1000		222
AGG	554+44.00	LT	FE	10	NO HMA SHOULDER	240.0	26.7	3.42	1000		
AGG	562+59.00	RT	FE FE	10	NO HMA SHOULDER	285.0	31.7	4.06			
AGG	572+01.00	RT	FE	10		260.0	28.9	3.70	1944		
HMA	573+29.00	LT	PRA	47	WALNUT PRAIRIE RD (610 RD)	4183.0	464.8		45.5	24.0	464.8
	574+24.00	RT	FE	10		310.0	34.4	4.41	1		<del>                                     </del>

STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

COUNTY TOTAL SHEET NO.

CLARK 67 30

CONTRACT NO. 74974

SECTION

(1,25,24,23)RS-4

332

TO STA.

SCHEDULE OF QUANTITIES

SHEET 4 OF 7 SHEETS STA.

SCALE:

ENTRANCE SCHEDULE

## ENTRANCE SCHEDULE

SURFACE TYPE	STATION	SIDE	ENT TYPE	10' O/S OR MBT WIDTH	NOTE/STREET	AREA	AREA	AGG SURF CSE, TYP B	40800050  INCIDENTAL HMA SURF	X4060995 TEMPORARY RAMP, SPL	X0326440 SURFACE REMOVAL, VARIABLE DEPTH (SPECIAL)
		DT/IT	FE/PE/CE/PRA	П	-	CO ET	CO VD	RESURFACING FUNDS	RESURFACING FUNDS	RESURFACING FUNDS	RESURFACING FUND
НМА	581+56.00	RT/LT RT	PRA	FT 40	WILDERNESS RD	SQ FT 2960.0	SQ YD 328.9	TON	TON 32.2	SQ YD 17.8	SQ YD 328.9
AGG	608+58.00	RT	FE	10	WIEDERNESS ND	350.0	38.9	4.98		17.0	520.9
AGG	623+21.00	RT	PE	10		220.0	24.4	3.13		5.6	
HMA	623+21.00	LT	PRA	15	520 RD	585.0	65.0		6.4	9.3	65.0
AGG	635+00.00	RT	FE	10		240.0	26.7	3.42			
AGG	648+07.00	LT	PE	10	NO HMA SHOULDER	330.0	36.7	4.70	655	8.0	655
AGG	650+50.00	LT	PE	10	ER MOON RESTAUF	2185.0	242.8	31.11	***	51.6	
HMA	652+39.00	LT	PE	10		260.0	28.9	1444	2.8	7.8	28.9
HMA	652+82.00	LT	PE	10	100	245.0	27.2		2.7	7.1	27.2
HMA	654+11.00	LT	PE	10	1000	305.0	33.9		3.3	9.3	33.9
AGG	654+11.00	RT	FE	10	1	240.0	26.7	3.42	000	755.	
AGG	657+44.00	RT	PE	10		290.0	32.2	4.13		7.1	
AGG CONC	657+44.00	LT LT	PE	10	NODTH CTREET	405.0	45.0	5.77	3.33	10.7	200
AGG	658+27.00 658+27.00	RT	PRA PE	10	NORTH STREET	205.0	22.8	2.92		5.1	
AGG	671+93.00	LT	PE	10	,	270.0	30.0	3.84		7.3	
CONC	673+31.00	RT	CE	10	OLD BANK			5.04	223	7.5	220
AGG	673+48.00	LT	PE	10		305.0	33.9	4.34		7.8	
CONC	673+81.00	RT	CE		OLD BANK						
AGG	674+51.00	LT	PE	10	1	315.0	35.0	4.48		8.2	
CONC	675+05.00	RT	CE		OLD BANK	255	555	1885	232		200
HMA	675+85.00	RT	MBT	9		549.0	61.0		6.0	***	61.0
AGG	676+23.00	LT	PE	10	1444	340.0	37.8	4.84	***	8.7	
AGG	676+45.00	RT	PE	10	1	1445.0	160.6	20.57	***	7.3	
HMA	678+19.00	LT	PE	10		350.0	38.9		3.8	10.7	38.9
AGG	682+51.00	LT	FE	10	lees.	430.0	47.8	6.12			(8.00)
AGG AGG	682+51.00 688+31.00	RT RT	FE FE	10 10		440.0 420.0	48.9 46.7	6.26 5.98	222		222
AGG	688+31.00	LT	FE	10		355.0	39.4	5.05		***	
AGG	691+52.00	LT	FE	10		355.0	39.4	5.05			222
AGG	698+73.00	RT	FE	10	555	265.0	29.4	3.77			
AGG	701+32.00	LT	PE	10	222	415.0	46.1	5.91	000	10.2	
AGG	701+88.00	RT	FE	10	1	525.0	58.3	7.47	***		
AGG	714+08.00	RT	FE	10	lee-	485.0	53.9	6.90			200
AGG	722+23.00	RT	FE	10	1000	345.0	38.3	4.91			
AGG	723+31.00	RT	PE	10	(202	215.0	23.9	3.06	***	5.6	
HMA	723+86.00	LT	PRA	32	350 RD	3056.0	339.6	1===	33.3	24.4	339.6
HMA	724+15.00	RT	PRA	94	1840 ST	8977.0	997.4	1000	97.7	22.2	997.4
AGG	724+38.00	LT	FE	10		360.0	40.0	5.13	***		(5.50)
AGG	725+42.00	RT	FE	10	1858	440.0	48.9	6.26			222
AGG HMA	745+15.00 755+41.00	RT RT	FE PRA	10 34	300 RD	285.0 2159.0	31.7 239.9	4.06	23.5	17.8	239.9
HMA	755+41.00	LT	PRA	26	300 RD	1677.0	186.3		18.3	18.2	186.3
AGG	758+16.00	LT	FE	10	300 ND	330.0	36.7	4.70	10.5	10.2	100.5
AGG	762+78.00	RT	FE	10	1999	300.0	33.3	4.27			
AGG	768+52.00	LT	FE	10		295.0	32.8	4.20			
НМА	770+70.00	RT	MBT	8	1202	172.0	19.1	12	1.9		19.1
AGG	770+94.00	RT	PE	10		270.0	30.0	3.84	***	7.1	(255)
AGG	773+49.00	RT	FE	10	:	255.0	28.3	3.63	222		(222)
AGG	773+49.00	LT	FE	10	1000	255.0	28.3	3.63			
AGG	780+00.00	RT	PRA	10	250 RD	460.0	51.1	6.55	- 1222	12.2	222
AGG	787+94.00	LT	FE	10		205.0	22.8	2.92			
HMA	789+62.00	LT	MBT	8	1222	176.0	19.6	4.01	1.9		19.6
AGG	789+89.00	LT	PE PE	10		345.0	38.3	4.91	***	8.4	900
AGG AGG	789+89.00 790+64.00	RT RT	PE PE	10	1000	345.0 330.0	38.3 36.7	4.91 4.70	222	8.7 8.0	5-5
AGG	790+64.00	LT	FE	10		315.0	35.0	4.48		8.0	555
AGG	800+00.00	RT	FE FE	10		305.0	33.9	4.34			
AGG	800+00.00	LT	FE	10		240.0	26.7	3.42	020		665
AGG	806+92.00	RT	FE	10	1855	350.0	38.9	4.98			
AGG	813+62.00	LT	FE	10		290.0	32.2	4.13	555	###	
AGG	819+10.00	RT	FE	10	1	235.0	26.1	3.35			
AGG	819+66.00	LT	FE	10		245.0	27.2	3.49	3.55		200
			(C)				SUBTOTAL	454.27	686.32	790.44	7003.22
							TOTAL	455	687	791	7004

STATE (	OF ILLINOIS
DEPARTMENT O	F TRANSPORTATION

	F.A.P RTE	SEC	TION		COUNTY	TOTAL SHEETS	SHEET NO.					
	SCHEDULE OF QUANTITIES									CLARK	67	31
					CONTRACT	NO. 7	4974					
SCALE:	SHEET 5	OF 7	SHEETS	STA.	TO STA.			ILLINOIS	FED. A	ID PROJECT		

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USER NAME = Jessica Hille	DESIGNED -	REVISED -				1.	F.A.P RTE	SECTION	COUNTY	TOTAL SP	EET
	DRAWN -	REVISED -	STATE OF ILLINOIS		SCHEDULE OF QUANTITIES	_	332	(1,25,24,23)RS-4	CLARK	67	32
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRAC	F NO. 7497	4
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 6 OF 7 SHEETS STA. TO ST.	ΓA.		ILLINOIS FED.			$\neg$

				DAINIT	PAVEMENT MARKING	- LINE 4"	TEMPOD	ARY PAVEMENT MARK	a strategic distance at a second	ARKING SCHEDULE  PAVEMENT MARKING REMO	OVAL - WATER REASTING	SHORT TERM PAV	EMENT MARKING	SHORT TERM PAVEMEN	NT MARKING REMOVAL	RAISED REFLECTIVE PAVE	MENT MARKER & REMOV
				FAIN	78001110	- LINE 4	TEMPON	70300221	ING - LINE 4	78300		7030		The state of the s	00150		& 78300200
					RESURFACING FUND	)S		RESURFACING FUNI	DS	RESURFACIN		RESURFACI		RESURFAC			CING FUNDS
	100	Length	8 07 88	White (Edge Line)	Yellow (centerline)	Total (Yellow + White)	White (Edge Line)		Total (Yellow + White)		AREA		Total	Line Width	Area	Spacing	Total
tation to	Station	FT	Line Type	FT	FT	FT	FT	FT	FT	FT	SQ FT	# of Apps	FT	FT	Sq Ft	FT	Each
6+00.00	225+36.05	5936.05	SKIP	11872.10	1484.01	13356.11	11872.10	1484.01	13356.11	0.33	4452.04					(	
5+36.05	225+48.38			-			•			STATION EQUATION				•	<del></del>		
5+48.38	228+00.00	251.62	SKIP	503.24	62.90	566.14	503.24	62.90	566.14	0.33	188.71			:			
28+00.00	281+74.00	5374.00	SKIP	10748.00	1343.50	12091.50	10748.00	1343.50	12091.50	0.33	4030.50	3	1612.20	0.33	179.13	80	67.2
81+74.00	301+83.00	2009.00	NPZ/SKIP	4018.00	2511.25	6529.25	4018.00	2511.25	6529.25	0.33	2176.42	3	602.70	0.33	66.97	80	25.1
01+83.00	401+42.00	9959.00	SKIP	19918.00	2489.75	22407.75	19918.00	2489.75	22407.75	0.33	7469.25	3	2987.70	0.33	331.97	80	124.5
01+42.00	407+53.00	611.00	NPZ/SKIP	1222.00	763.75	1985.75	1222.00	763.75	1985.75	0.33	661.92	3	183.30	0.33	20.37	80	7.6
07+53.00	415+15.00	762.00	SKIP	1524.00	190.50	1714.50	1524.00	190.50	1714.50	0.33	571.50	3	228.60	0.33	25.40	80	9.5
15+15.00	421+90.00	675.00	NPZ/SKIP	1350.00	843.75	2193.75	1350.00	843.75	2193.75	0.33	731.25	3	202.50	0.33	22.50	80	8.4
21+90.00	437+40.00	1550.00	SKIP	3100.00	387.50	3487.50	3100.00	387.50	3487.50	0.33	1162.50	3	465.00	0.33	51.67	80	19.4
137+40.00	446+02.00	862.00	NPZ/SKIP	1724.00	1077.50	2801.50	1724.00	1077.50	2801.50	0.33	933.83	3	258.60	0.33	28.73	80	10.8
146+02.00	448+36.00	234.00	SKIP	468.00	58.50	526.50	468.00	58.50	526.50	0.33	175.50	3	70.20	0.33	7.80	80	2.9
148+36.00	456+65.00	829.00	NPZ/SKIP	1658.00	1036.25	2694.25	1658.00	1036.25	2694.25	0.33	898.08	3	248.70	0.33	27.63	80	10.4
56+65.00	465+27.01	862.01	SKIP	1724.02	215.50	1939.52	1724.02	215.50	1939.52	0.33	646.51	3	258.60	0.33	28.73	80	10.8
165+27.01	466+76.08	149.07	SKIP	298.14	37.27	335.41	298.14	37.27	335.41	0.33	111.80	- 1	4.10	0.33	BRIDGE OMIT	00	0.2
466+76.08	466+90.00	13.92	SKIP	27.84	3.48 2056.25	31.32 5346.25	27.84 3290.00	3.48	31.32 5346.25	0.33 0.33	10.44 1782.08	3	4.18 493.50	0.33 0.33	0.46	80	0.2
466+90.00	483+35.00	1645.00	NPZ/SKIP	3290.00 2196.00	2056.25	2470.50	2196.00	2056.25 274.50	2470.50		823.50	3	493.50 329.40	0.33	54.83 36.60	80	20.6
483+35.00	494+33.00	1098.00	SKIP							0.33	122.102.1020				23.73	80	13.7
494+33.00 501+45.00	501+45.00 505+00.00	712.00 355.00	NPZ/SKIP SKIP	1424.00 710.00	890.00 88.75	2314.00 798.75	1424.00 710.00	890.00 88.75	2314.00	0.33	771.33 266.25	3	213.60	0.33	11.83	<u>80</u> 80	8.9 4.4
505+00.00	522+75.00	1775.00	NPZ/SKIP	3550.00	2218.75	5768.75	3550.00	2218.75	5768.75	0.33	1922.92	3	532.50	0.33	59.17	80	22.2
522+75.00	532+28.00	953.00	DNPZ	1906.00	1906.00	3812.00	1906.00	1906.00	3812.00	0.33	1922.92	3	285.90	0.33	31.77	80	11.9
532+28.00	541+82.00	954.00	NPZ/SKIP	1908.00	1192.50	3100.50	1908.00	1192.50	3100.50	0.33	1033.50	3	286.20	0.33	31.80	80	11.9
541+82.00	542+88.00	106.00	NPZ/SKIP	212.00	132.50	344.50	212.00	132.50	344.50	0.33	114.83	3	31.80	0.33	3.53	80	1.3
542+88.00	550+59.00	771.00	NPZ/SKIP	1542.00	963.75	2505.75	1542.00	963.75	2505.75	0.33	835.25	3	231.30	0.33	25.70	80	9.6
550+59.00	552+50.00	191.00	NPZ/SKIP	382.00	238.75	620.75	382.00	238.75	620.75	0.33	206.92	3	57.30	0.33	6.37	80	2.4
552+50.00	561+33.00	883.00	NPZ/SKIP	1766.00	1103.75	2869.75	1766.00	1103.75	2869.75	0.33	956.58	3	264.90	0.33	29.43	80	11.0
561+33.00	567+09.00	576.00	DNPZ	1152.00	1152.00	2304.00	1152.00	1152.00	2304.00	0.33	768.00	3	172.80	0.33	19.20	80	7.2
567+09.00	573+13.00	604.00	NPZ/SKIP	1208.00	755.00	1963.00	1208.00	755.00	1963.00	0.33	654.33	3	181.20	0.33	20.13	80	7.6
573+13.00	578+05.00	492.00	DNPZ	984.00	984.00	1968.00	984.00	984.00	1968.00	0.33	656.00	3	147.60	0.33	16.40	80	6.2
578+05.00	585+07.00	702.00	NPZ/SKIP	1404.00	877.50	2281.50	1404.00	877.50	2281.50	0.33	760.50	3	210.60	0.33	23.40	80	8.8
585+07.00	594+82.38	975.38	SKIP	1950.76	243.84	2194.60	1950.76	243.84	2194.60	0.33	731.53	3	292.61	0.33	32.51	80	12.2
594+82.38	596+37.83	155.45	SKIP	310.90	38.86	349.76	310.90	38.86	349.76	0.33	116.59				BRIDGE OMIT		
596+37.83	625+74.00	2936.17	SKIP	5872.34	734.04	6606.38	5872.34	734.04	6606.38	0.33	2202.13	3	880.85	0.33	97.87	80	36.7
625+74.00	634+33.00	859.00	NPZ/SKIP	1718.00	1073.75	2791.75	1718.00	1073.75	2791.75	0.33	930.58	3	257.70	0.33	28.63	80	10.7
634+33.00	637+01.00	268.00	SKIP	536.00	67.00	603.00	536.00	67.00	603.00	0.33	201.00	3	80.40	0.33	8.93	80	3.4
637+01.00	644+70.00	769.00	NPZ/SKIP	1538.00	961.25	2499.25	1538.00	961.25	2499.25	0.33	833.08	3	230.70	0.33	25.63	80	9.6
644+70.00	688+34.00	4364.00	SKIP	8728.00	1091.00	9819.00	8728.00	1091.00	9819.00	0.33	3273.00	3	1309.20	0.33	145.47	80	54.6
588+34.00	689+05.81	71.81	NP7/SKIP	143.62	89.76	233.38	143.62	89.76	233.38	0.33	77.79	3	21.54	0.33	2.39	80	0.9
689+05.81	689+93.25	87.44	NPZ/SKIP	174.88	109.30	284.18	174.88	109.30	284.18	0.33	94.73				BRIDGE OMIT		
689+93.25	698+82.00	888.75	NPZ/SKIP	1777.50	1110.94	2888.44	1777.50	1110.94	2888.44	0.33	962.81	3	266.63	0.33	29.63	80	11.1
598+82.00	701+95.00	313.00	SKIP	626.00	78.25	704.25	626.00	78.25	704.25	0.33	234.75	3	93.90	0.33	10.43	80	3.9
701+95.00	712+17.00	1022.00	NPZ/SKIP	2044.00	1277.50	3321.50	2044.00	1277.50	3321.50	0.33	1107.17	3	306.60	0.33	34.07	80	12.8
712+17.00	744+96.69	3279.69	SKIP	6559.38	819.92	7379.30	6559.38	819.92	7379.30	0.33	2459.77	3	983.91	0.33	109.32	80	41.0
744+96.69	743+00.90	470			145 ==	200	200		705	STATION EQUATION	1005		F05	1	Fn	0.7	DOM:
743+00.90	760+64.00	1763.10	SKIP	3526.20	440.78	3966.98	3526.20	440.78	3966.98	0.33	1322.33	3	528.93	0.33	58.77	80	22.0
760+64.00	766+18.00	554.00	NPZ/SKIP	1108.00	692.50	1800.50	1108.00	692.50	1800.50	0.33	600.17	3	166.20	0.33	18.47	80	6.9
66+18.00	769+29.00	311.00	SKIP	622.00	77.75	699.75	622.00	77.75	699.75	0.33	233.25	3	93.30	0.33	10.37	80	3.9
769+29.00	778+33.00	904.00	NPZ/SKIP	1808.00	1130.00	2938.00	1808.00	1130.00	2938.00	0.33	979.33	3	271.20	0.33	30.13	80	11.3
778+33.00	781+66.00	333.00	DNPZ	666.00	666.00	1332.00	666.00	666.00	1332.00	0.33 0.33	444.00	3	99.90	0.33	11.10	80	4.2
781+66.00	786+74.00	508.00 286.00	NPZ/SKIP SKIP	1016.00 572.00	635.00	1651.00 643.50	1016.00 572.00	635.00	1651.00 643.50	0.33	550.33	3	152.40 85.80	0.33 0.33	16.93	80 80	6.4
786+74.00	789+60.00				71.50 812.50	2112.50	1300.00	71.50 812.50		0.33	214.50				9.53 21.67	80	3.6 8.1
789+60.00 796   10.00	796+10.00 820   00.00	650.00	NPZ/SKIP SKIP	1300.00 4780.00	512.50 597.50	5377.50	4780.00	597.50	2112.50 5377.50	0.33	704.17 1792.50	3	195.00 717.00	0.33	79.67	80	29.9
20110.00	020100.00	2350.00	SUBTOTAL:	131166.92	40158.37	171325.29	131166.92	40158.37	171325.29	0.33	57108.43	3	17701.15	0.33	1966.79		737.5
			PRA DEDUCT:	131166.92	40136.37	1607.00	131100.92	40158.37	1607.00	1607	535.67		17701.15		1966.79	0000	737.3
			SUBTOTAL:			169718.29			169718.29	1007	56572.76		17701.15		1966.79		737.5
			TOTAL:	00000	_												
			I IOTAL:			169719			169719		56573		17702		1967		738

SURVEY MARKERS AND VAULTS SCHEDULE

CENTER	LINE POINTS					PROPOSED	PROTECTING OR RESETTING SURVEY MARKERS	PERMANENT SURVEY MARKERS, TYPE 1	SURVEY MARKER VAULT
POINT	STATIONING	OFFSET	NORTHING	EASTING	DESCRIPTION	PROTECT AND RESET	Z0049799	66700205	Z0070202
1000	PC 217+77.10	0.0'	971275.663	1166149.724	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
	PT STA EQ 225+36.05 BK =						1	1	
1001	225+48.38 AH	0.0'	970584.996	1166417.915	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1002	PC 290+80.06	0.0'	965804.752	1170868.773	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1003	PT 298+55.70	0.0'	965114.421	1171194.765	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1004	PC 431+33.30	0.0'	951953.413	1172951.888	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1005	PI 436+33.29	18.8'LT	951458.08	1173018.149	821 IRON PIN	IF DISTURBED BY CONST REPLACE WITH IRON PIN	1		1
1006	PT 441+31.41	0.0'	950958.188	1173009.666	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1007	PI Kink 449+88.35	0.0'	950101.454	1172995.202	821 IRON PIN	TYPE I - DISK FLUSH	1	1	
1008	PI 505+74.63	2.0'RT	944516.321	1172878.798	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1009	PT 508+42.90	0.0'	944247.967	1172879.732	824 PK NAIL	TYPE I - DISK FLUSH	1	1	
1010	PI 535+21.30	0.0'	941569.567	1172889.068	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1011	PI Kink 550+84.70	0.0'	940006.216	1172883.596	821 IRON PIN	TYPE I - DISK FLUSH	1	1	
1012	PC 600+31.02	0.0'	935059.856	1172860.438	824 MAG NAIL	TYPE I - DISK FLUSH	1	1	
1013	PI 606+54.78	6.0'RT	934436.149	1172857.465	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1014	PT 612+78.37	0.0'	933812.777	1172879.623	824 PK NAIL	TYPE I - DISK FLUSH	1	1	
1015	PC 615+77.35	0.0'	933514.06	1172890.351	824 MAG NAIL	TYPE I - DISK FLUSH	1	1	(
1016	PI 618+99.74	3.0'LT	933191.832	1172901.822	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1017	PT 622+22.05	0.0'	932869.266	1172901.452	824 MAG NAIL	TYPE I - DISK FLUSH	1	1	
1018	PC 646+02.71	0.0'	930488.685	1172898.591	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1019	PT 651+82.81	0.0'	929930.223	1172762.998	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1020	PC 653+42.16	0.0'	929788.68	1172690.104	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1021	PT 659+34.48	0.0'	929217.938	1172553.634	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	(********
1022	PC 695+16.53	0.0'	925636.319	1172574.582	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1023	PT 704+53.16	0.0'	924828.844	1172170.972	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
1024	PC 732+88.55	0.0'	923140.713	1169892.825	818 ALUM. DISK	TYPE I - DISK FLUSH	.1	1	
1025	PT 743+19.75	0.0'	922251.762	1169448.55	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
	STA EQ 744+96.69BK =						1	1	
	743+00.90AH	0.0'	922074.855		818 ALUM. DISK	TYPE I - DISK FLUSH	-		
1027	PI 771+36.80	0.0'	919239.1	<u> </u>	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1,	
1028	PI 804+00.00	0.0'	915976.058	1169500.598	818 ALUM. DISK	TYPE I - DISK FLUSH	1	1	
ECTION	CORNERS				1				
1029	SEC COR 723+20.6	29.6' LT.	923693.408	1170688.058	821 IRON PIN IN ALUM. VAULT	IF DISTURBED BY CONST REPLACE WITH IRON PIN IN VAULT	1		1
	1	and the second	200 and 200 an		10.00.000	1			
						CLARK COUNTY SUBTOTAL:	30	28	2
						TOTAL:	30	28	2

## POINTS HELD FOR SITE CALIBRATION

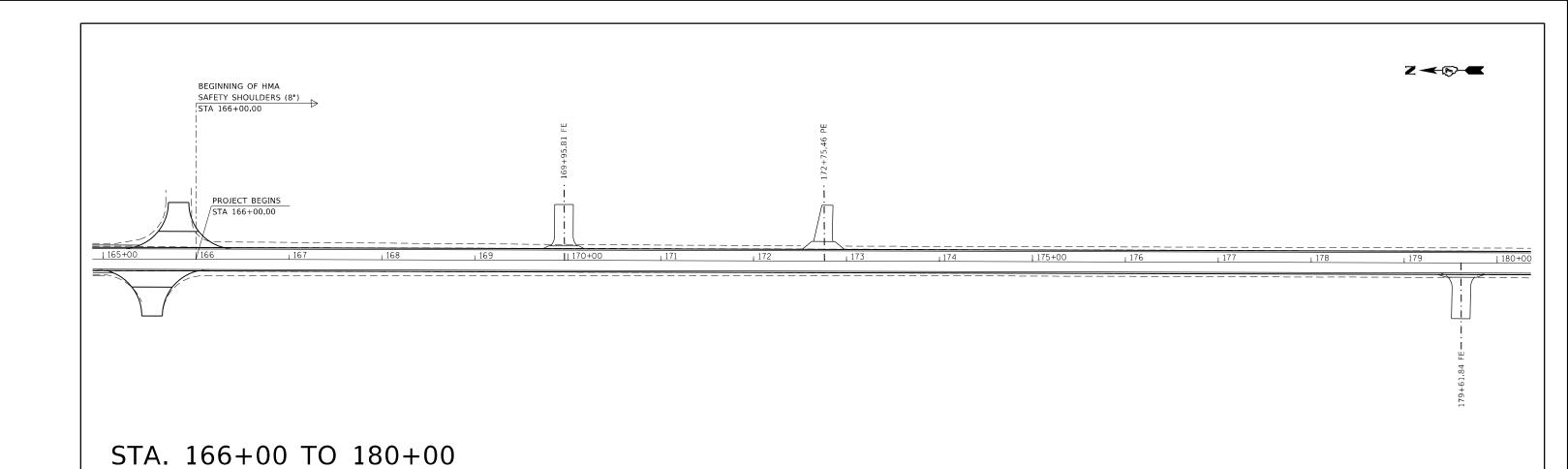
Point No.	Northing	Easting	Description
L182	897642.200	1173391.790	818 ALUM. DISK
CLA02A	946291.640	1139435.160	818 ALUM. DISK
CLA02B	945252.960	1140715.630	818 ALUM. DISK
CRAW06	902856.380	1134788.680	818 ALUM. DISK
Z210	1000185.550	1183647.150	818 ALUM. DISK
ERNEST	966051.000	1170712.620	818 ALUM. DISK

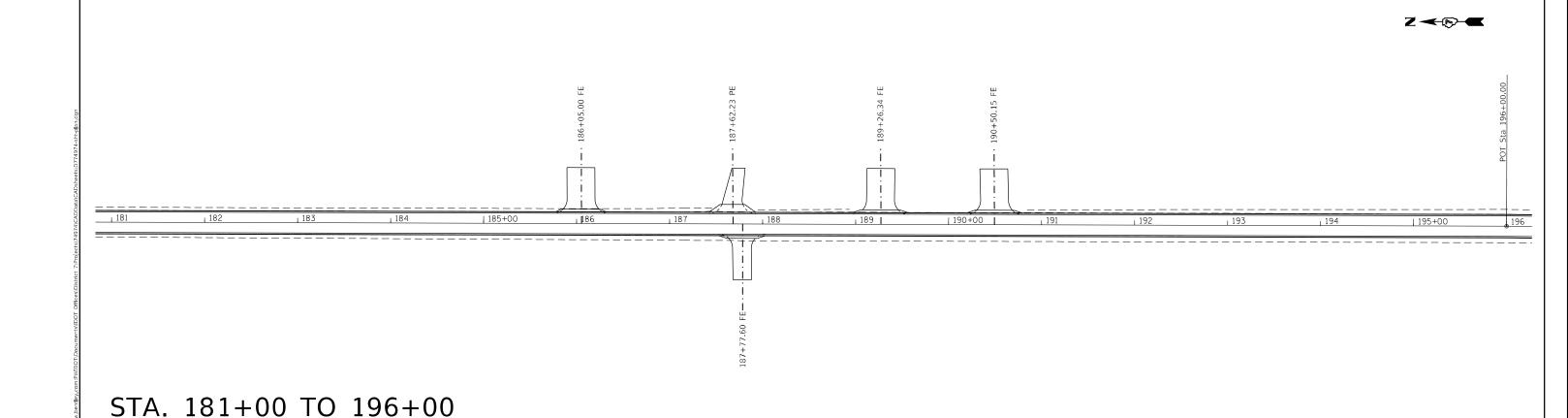
USER NAME = Jessica.Hille	DESIGNED -	REVISED -								RTF	SECTION
	DRAWN -	REVISED -	STATE OF ILLINOIS			CHEDULE		JANTITIES		332	(1,25,24,23)RS-4
PLOT SCALE = 100.0000 / in	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION								
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 7	OF 7	SHEETS	STA.	TO STA.		ILLINOIS FE

COUNTY TOTAL SHEET NO.

CLARK 67 33

CONTRACT NO. 74974





STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

ALIGNMENT PLAN SHEETS

SHEET 1 OF SHEETS STA.

(1,25,24,23)RS-4

CLARK 67 34

CONTRACT NO. 74974

JSER NAME = Jessica Hille

PLOT DATE = 1/26/2023

DESIGNED -

CHECKED

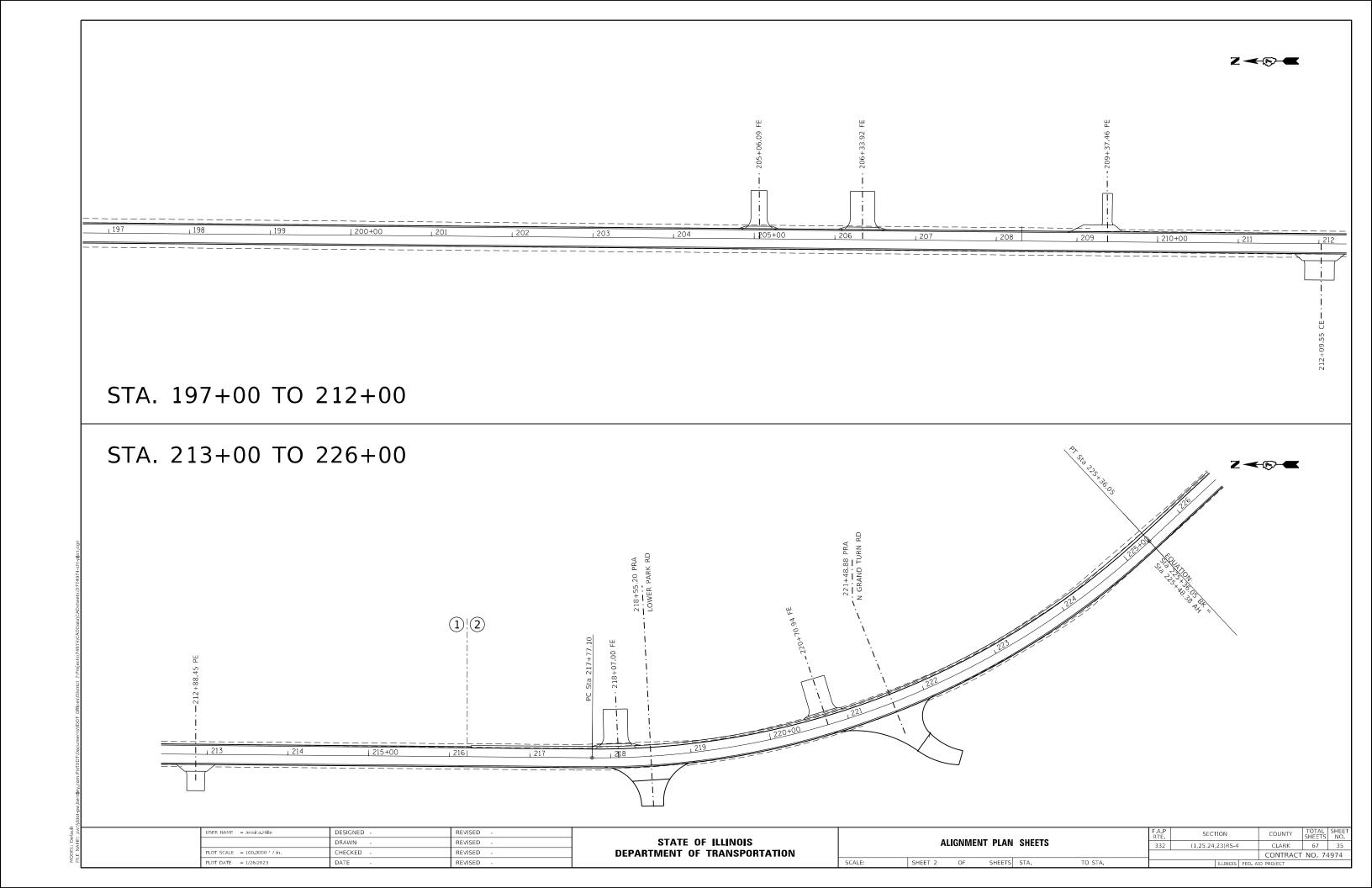
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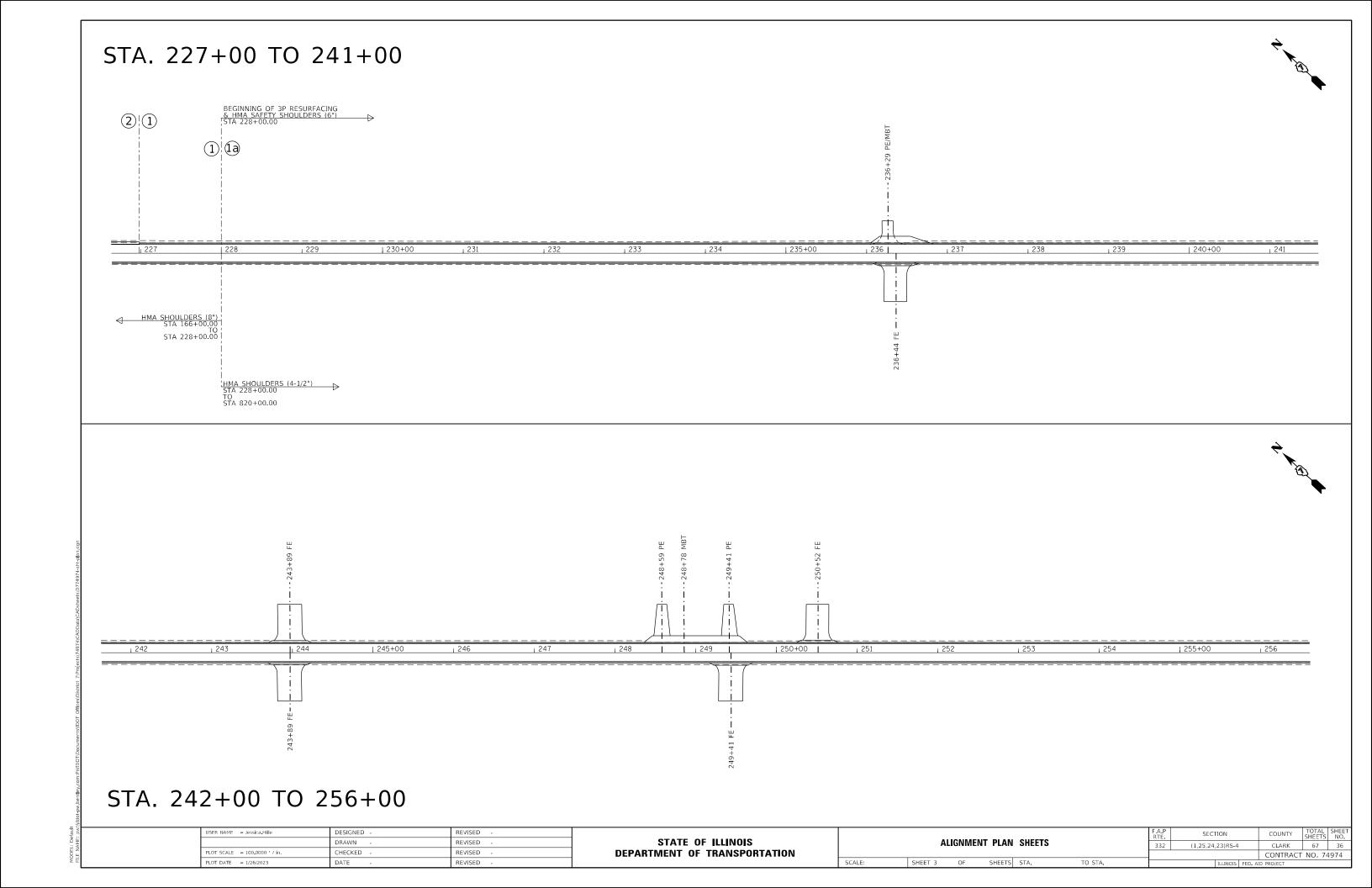
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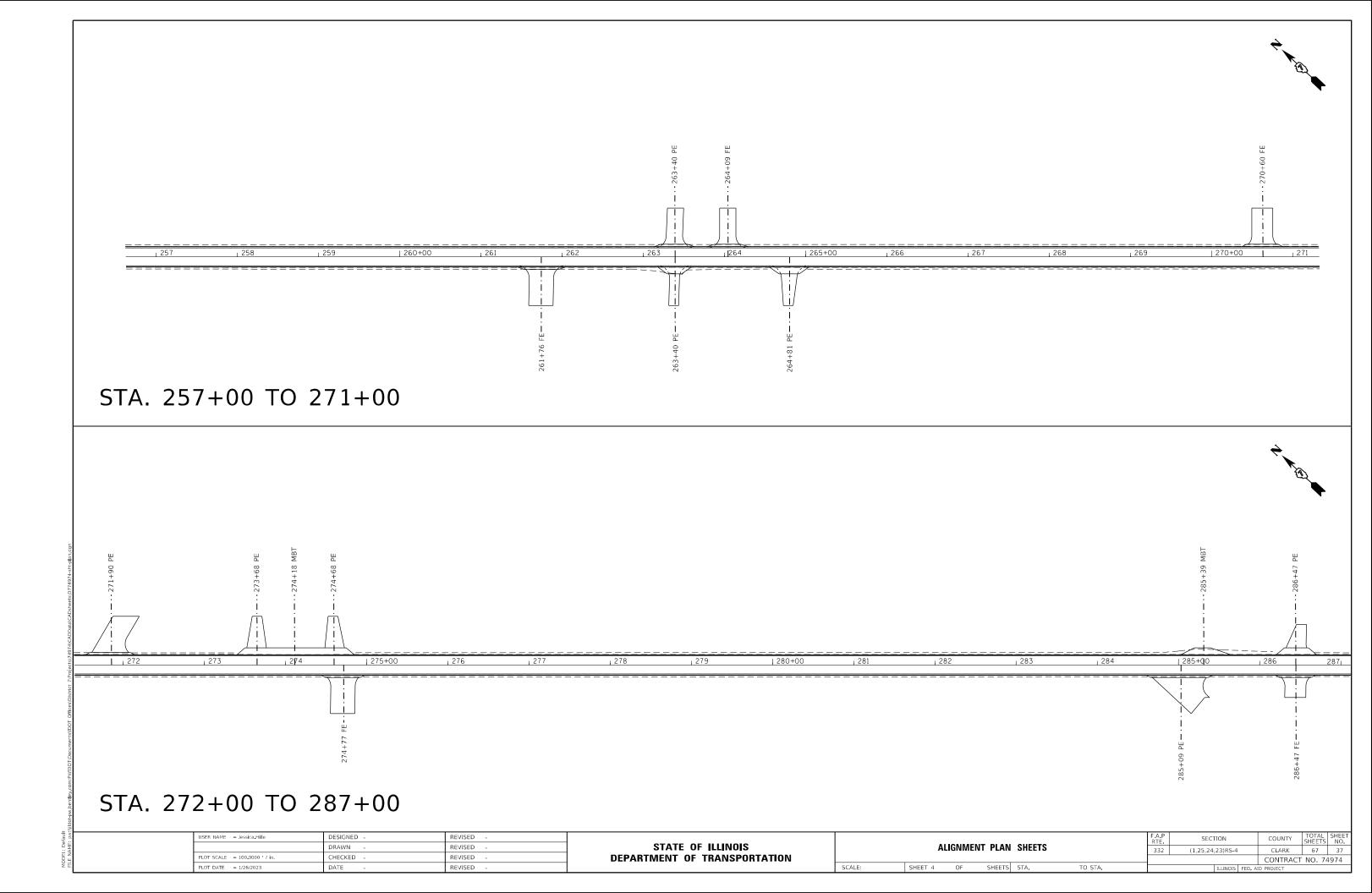
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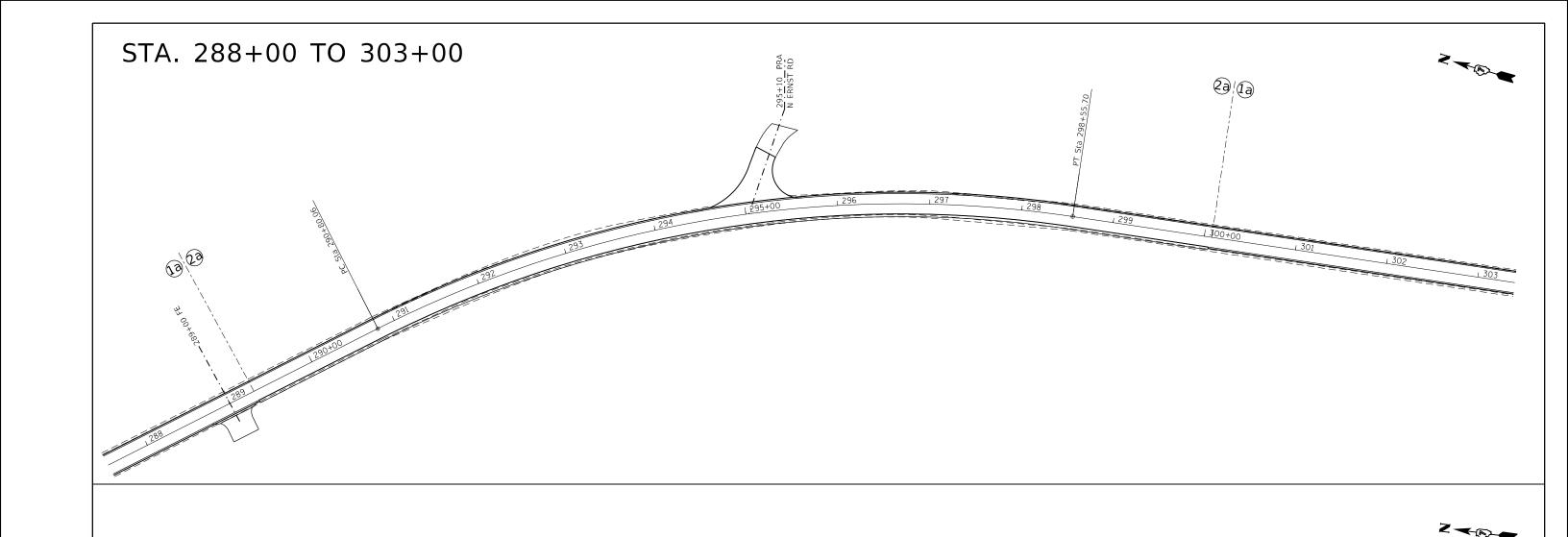
REVISED

REVISED







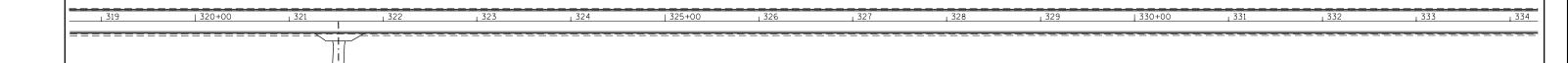




STA. 304+00 TO 318+00

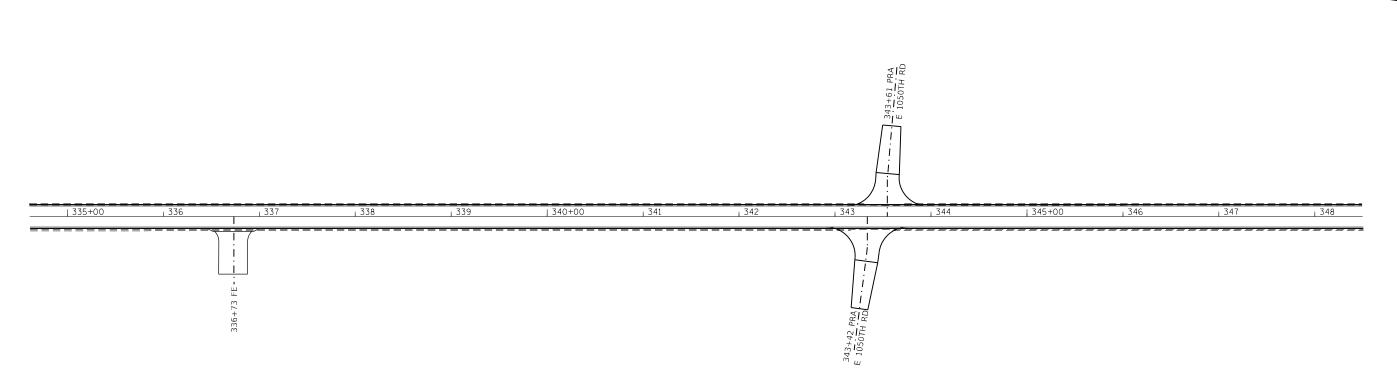
USER NAME = Jessica.Hille	DESIGNED -	REVISED -									F A P	SECTION	COUNTY	TOTAL	SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS		Α	LIGNM	IENT PL	AN S	SHEETS		332	(1,25,24,23)RS-4	CLARK	67	38
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION										CONTRACT	T NO. 7	4974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 5	OF	SHE	ETS S	STA.	TO STA.		ILLINOIS FED. A	D PROJECT		





33

STA. 319+00 TO 334+00



STA. 335+00 TO 348+00

USER NAME = Jessica Hille	DESIGNED -	REVISED -								F.A.P BTF	SECTION	COUNTY	TOTAL	SHEET NO.
	DRAWN -	REVISED -	STATE OF ILLINOIS		ALIG	GNMENT		I SHEETS		332	(1,25,24,23)RS-4	CLARK	67	39
PLOT SCALE = 100 0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRAC	T NO. 7	4974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 6	OF S	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		



	<del></del>		<del></del>	<del></del>							<del> </del>			
, 349	350+00	<sub>1</sub> 351	<sub>1</sub> 352	<sub>1</sub> 353	<sub>1</sub> 354	355+00	<sub>1</sub> 356	<sub>1</sub> 357	<sub>1</sub> 358	<sub>1</sub> 359	360+00	<sub>1</sub> 361	<sub>1</sub> 362	<sub>1</sub> 363
·	·		·		·			·	·	·	·	·		·

# STA. 349+00 TO 363+00



364	365+00	լ 366	<sub>1</sub> 367	, 368	, 369	370+00 	<sub>1</sub> 371	<sub>1</sub> 372	<sub>1</sub> 373	<sub>1</sub> 374	375+00	լ 376	<sub>1</sub> 377	<sub>1</sub> 378
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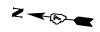
# STA. 364+00 TO 378+00

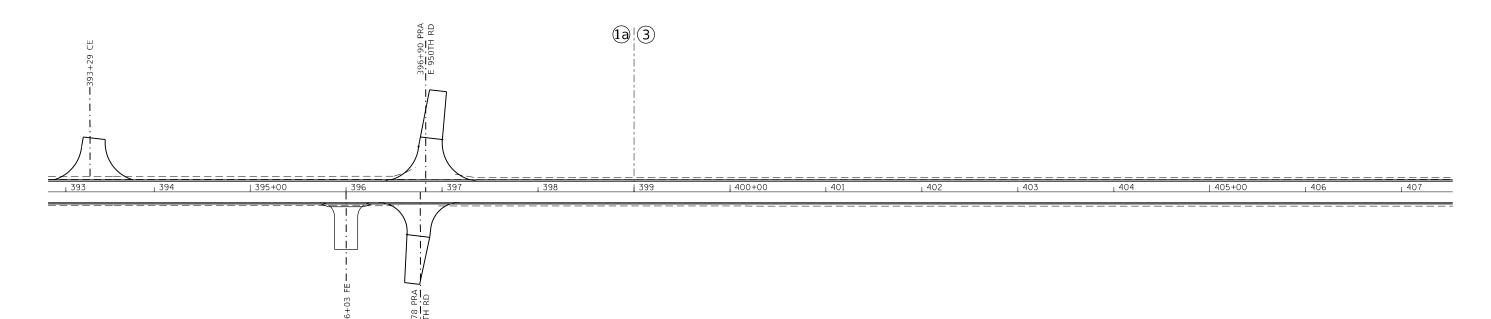
USER NAME = Jessica Hille	DESIGNED -	REVISED -									F.A.P RTF	SECTION	COUNTY	TOTAL	SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS		Α	LIGNME	NT PLA	NN SHE	EETS		332	(1,25,24,23)RS-4	CLARK	67	40
PLOT SCALE = 100,0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION										CONTRACT	T NO. 7	4974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 7	OF	SHEET	TS STA.	Т	O STA.		ILLINOIS FED. A	D PROJECT		



								<del></del>		<u> </u>			
1 379	380+00	<sub>1</sub> 381	, 382	<sub>1</sub> 383	<sub>1</sub> 384	385+00	<sub>1</sub> 386	<sub>1</sub> 387	<sub>1</sub> 388	<sub>1</sub> 389	390+00	391	1 392
•													

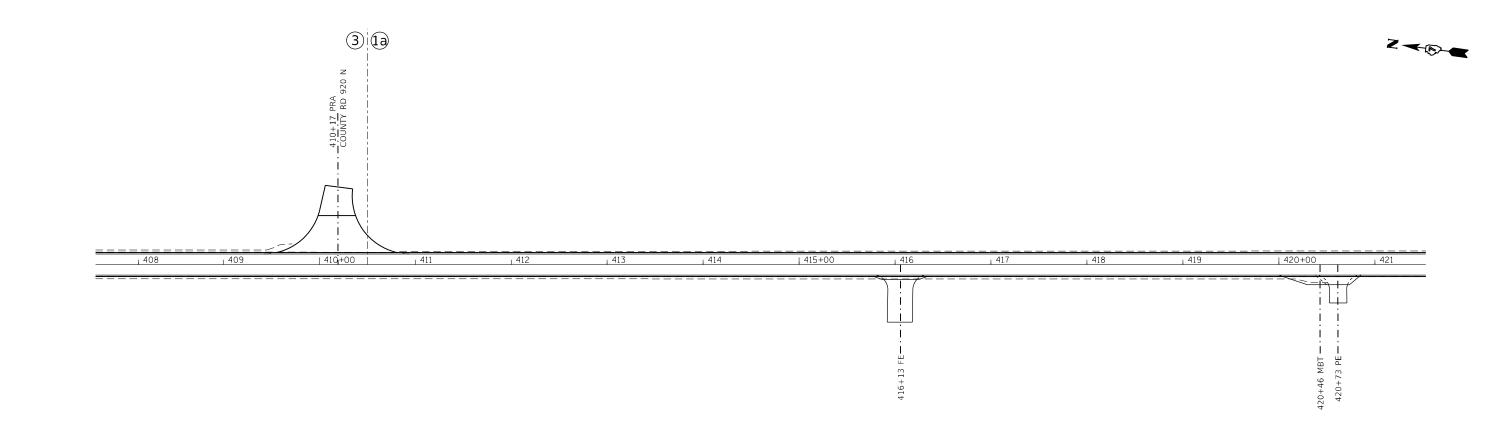
# STA. 379+00 TO 392+00



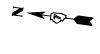


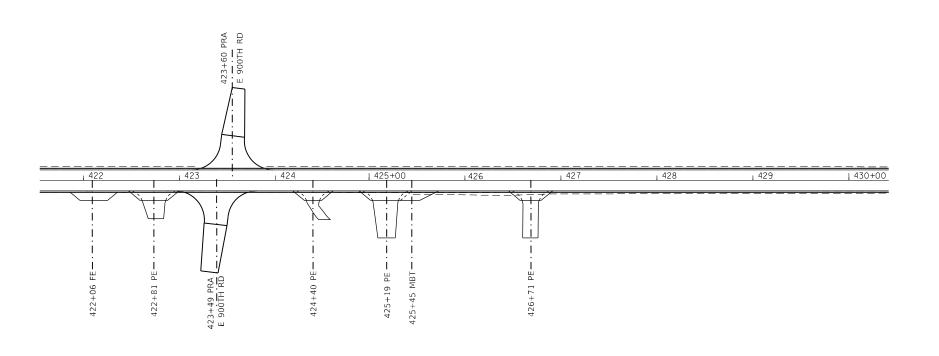
STA. 393+00 TO 407+00

USER NAME = Jessica Hille	DESIGNED -	REVISED -									F.A.P RTF	SECTION	COUNTY	TOTAL	SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS				NMENT		SHEETS		332	(1.25.24.23)RS-4	CLARK	67	41
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION										CONTRAC	T NO. 7	4974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 8	(	DF S	HEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		



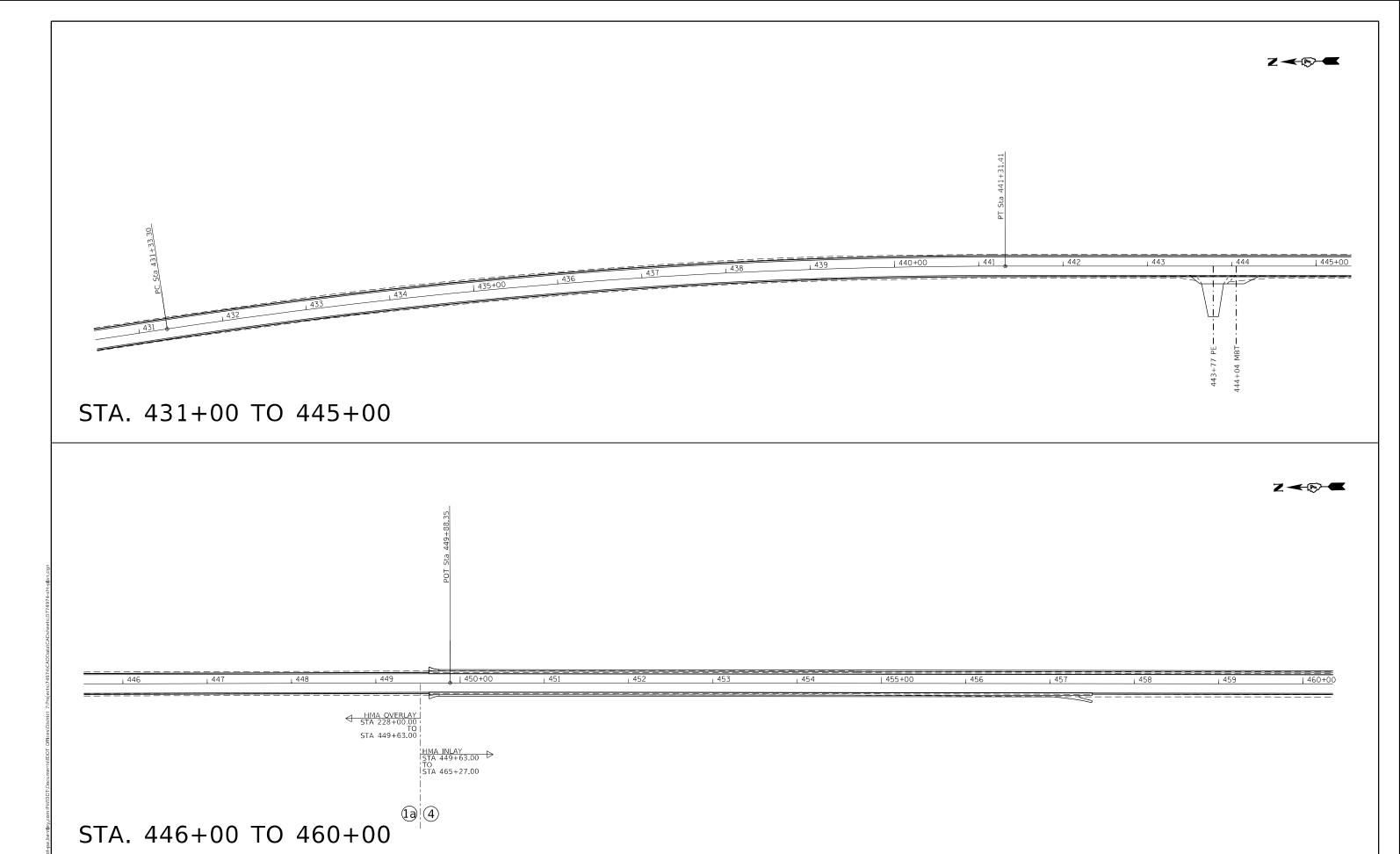
STA. 408+00 TO 421+00





STA. 422+00 TO 430+00

USER NAME = Jessica Hille	DESIGNED -	REVISED -							F.A.P RTF	SECTION	COUNTY	TOTAL	SHEET NO.
	DRAWN -	REVISED -	STATE OF ILLINOIS		Al	LIGNME	NT PLAN SHEETS		332	(1,25,24,23)RS-4	CLARK	67	42
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION								CONTRAC	T NO. 74	4974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 9	OF	SHEETS STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		



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JSER NAME = Jessica.Hille

DESIGNED -

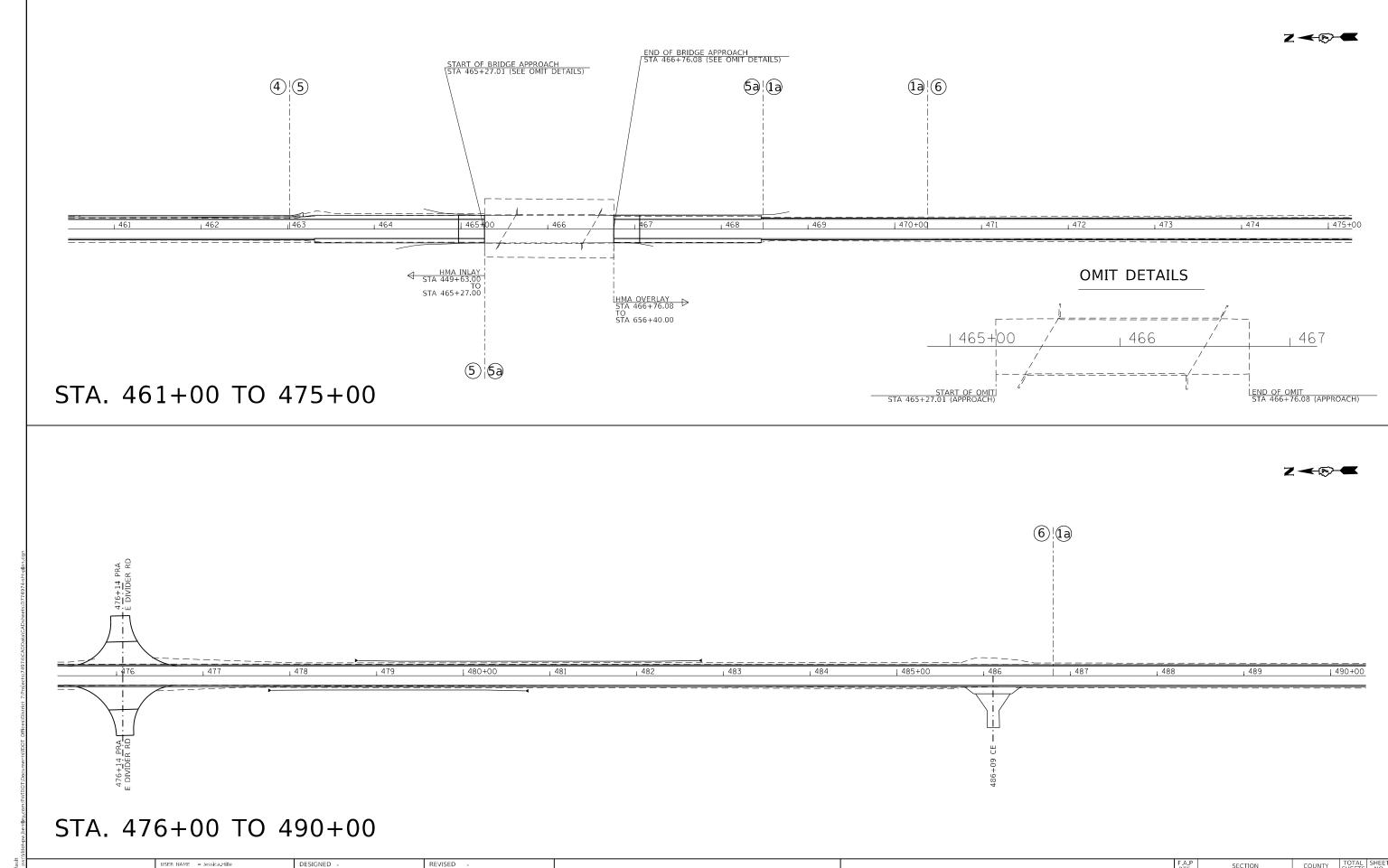
CHECKED

DRAWN

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REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION 

MODEL: Default

DRAWN

DATE

CHECKED

PLOT SCALE = 100.0000 / in.

PLOT DATE = 1/26/2023

REVISED

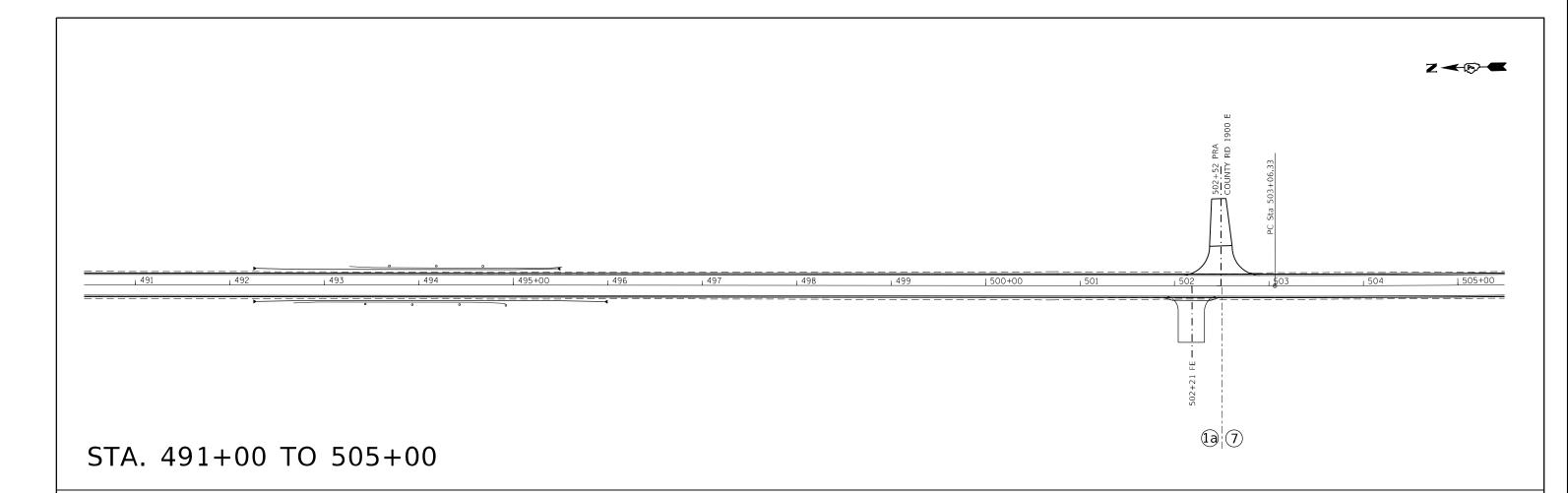
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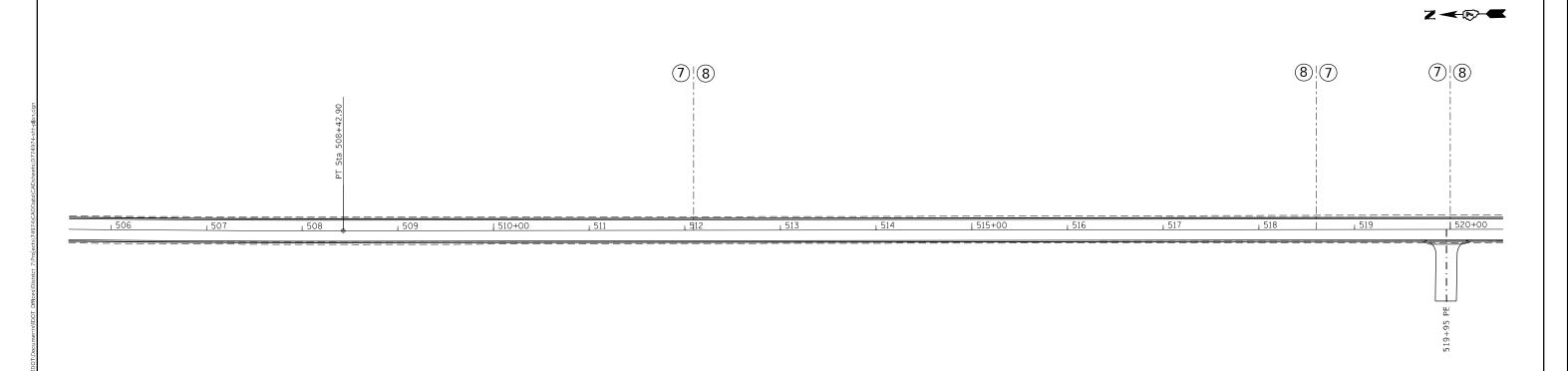
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION ALIGNMENT PLAN SHEETS

SHEET 11 OF SHEETS STA. TO STA.

(1,25,24,23)RS-4 CLARK 67 44

CONTRACT NO. 74974





STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

ALIGNMENT PLAN SHEETS

SHEET 12 OF SHEETS STA.

(1,25,24,23)RS-4

CLARK 67 45

CONTRACT NO. 74974

MODEL: Default

STA. 506+00 TO 520+00

DESIGNED -

CHECKED

DRAWN

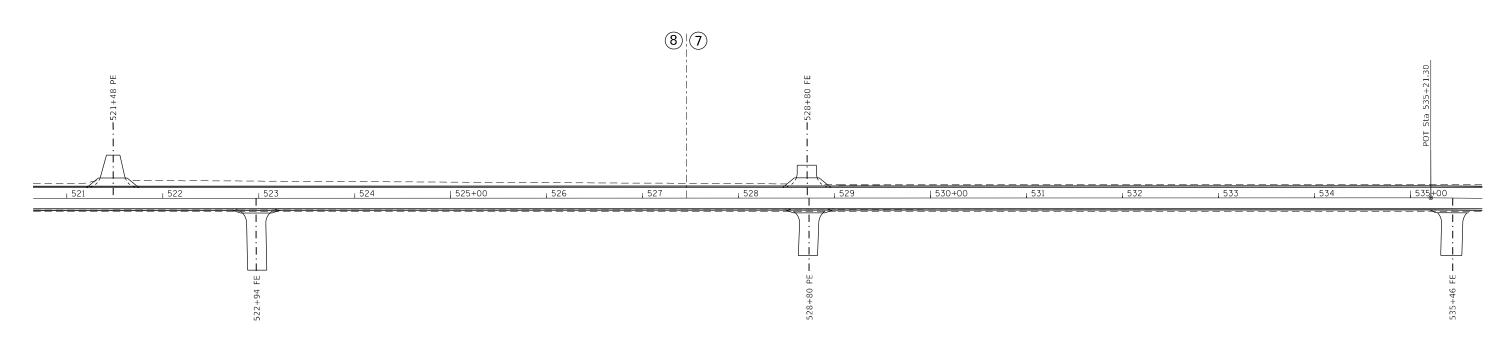
REVISED

REVISED

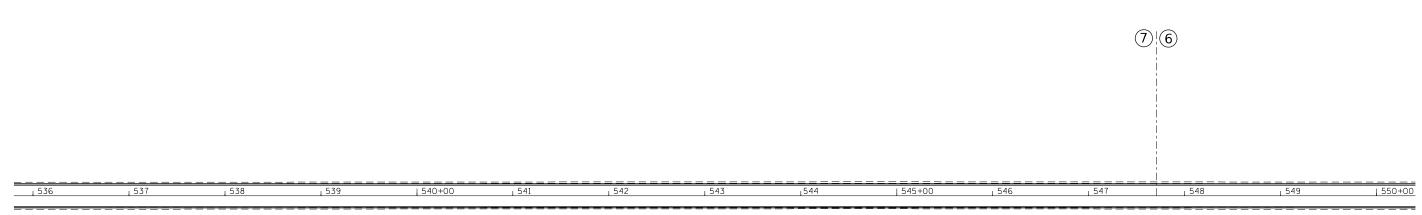
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JSER NAME = Jessica Hille







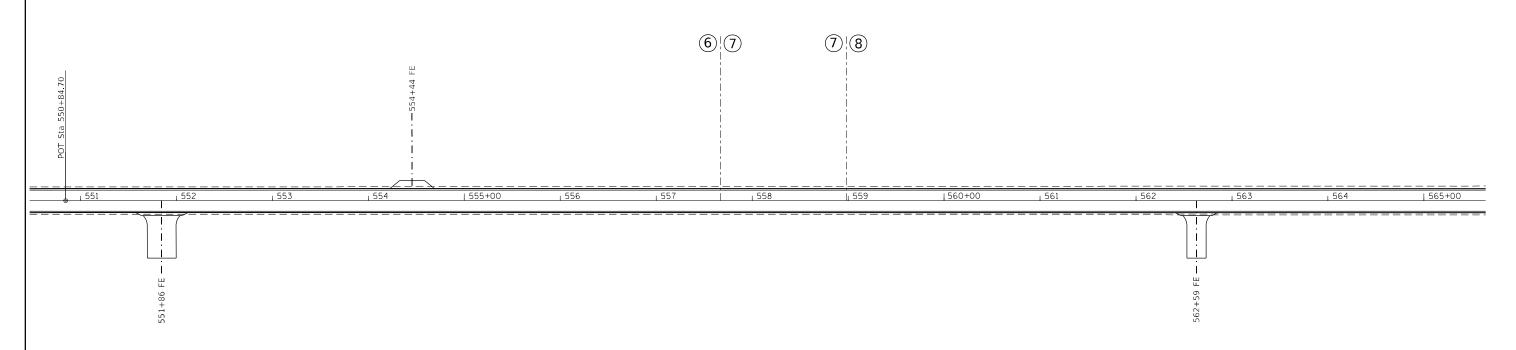


# STA. 536+00 TO 550+00

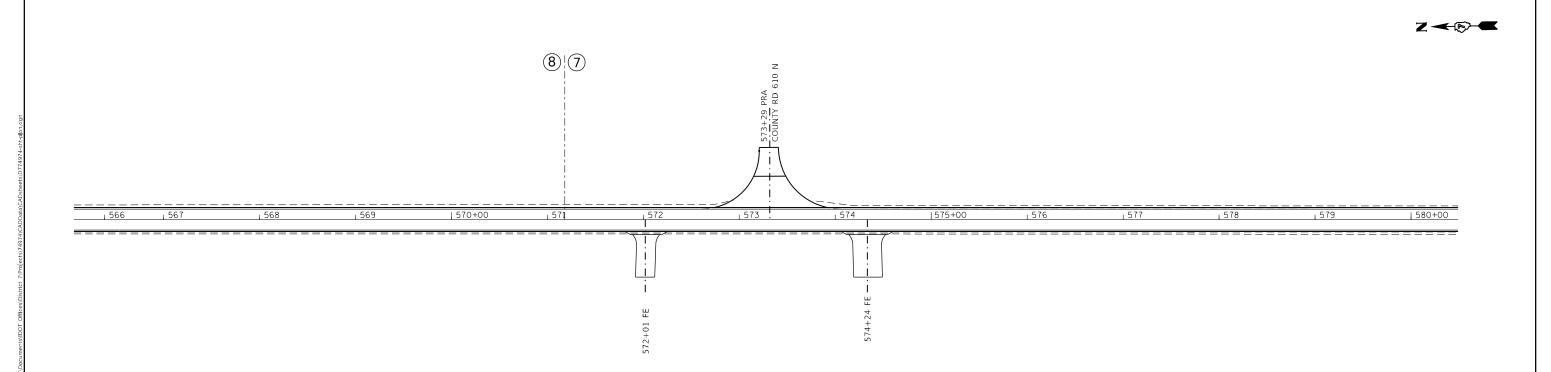
STA. 521+00 TO 535+00

USER NAME = Jessica.Hille	DESIGNED -	REVISED -								F.A.P RTF	SECTION	COUNTY	TOTAL S	HEET
	DRAWN -	REVISED -	STATE OF ILLINOIS	ALIGNMENT PLAN SHEETS						332	(1,25,24,23)RS-4	CLARK	67	46
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION							(-//- ///	CONTRACT	NO. 749	74	
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 13	OF	SHEET	S STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		-



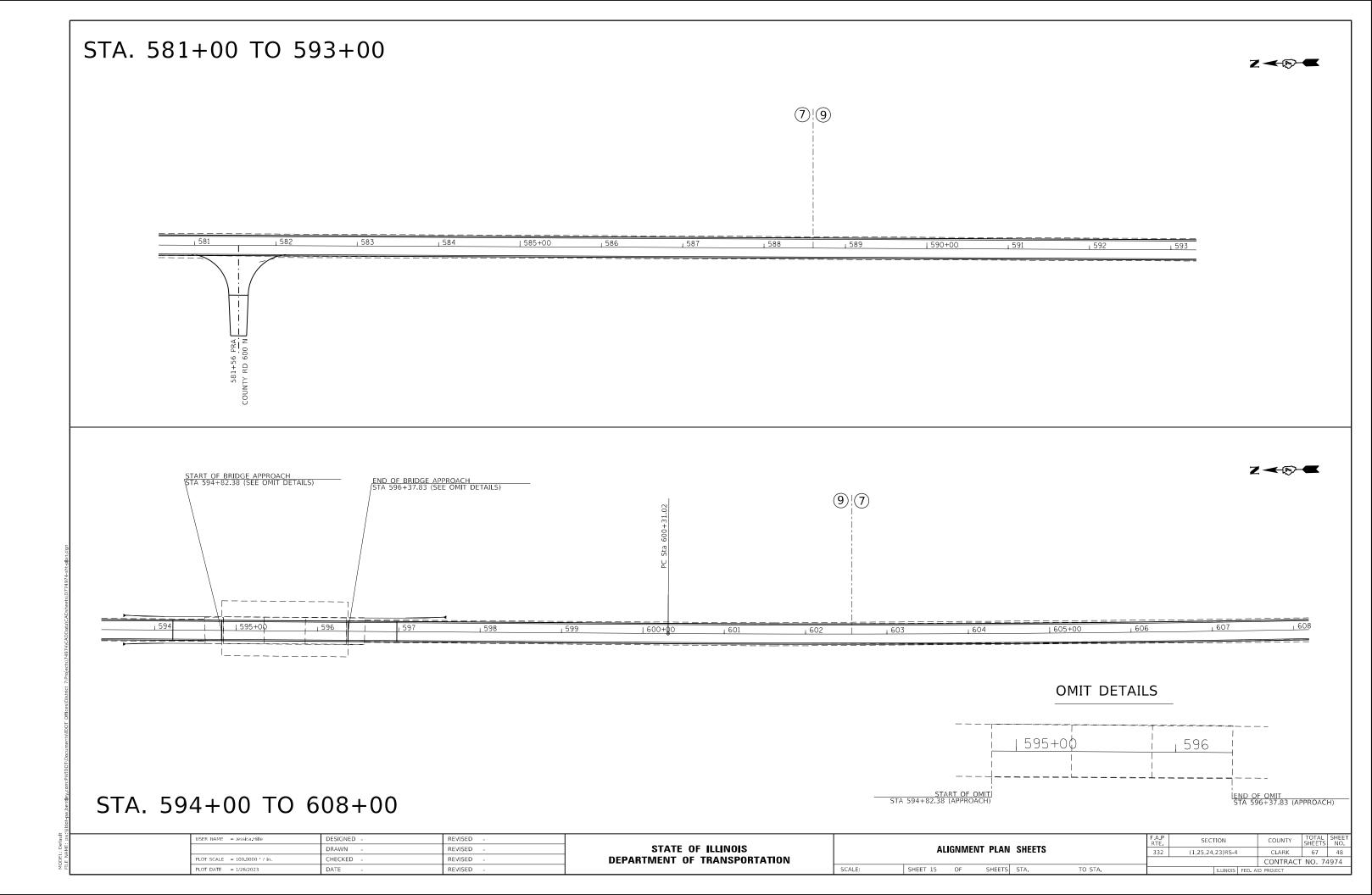


# STA. 551+00 TO 565+00

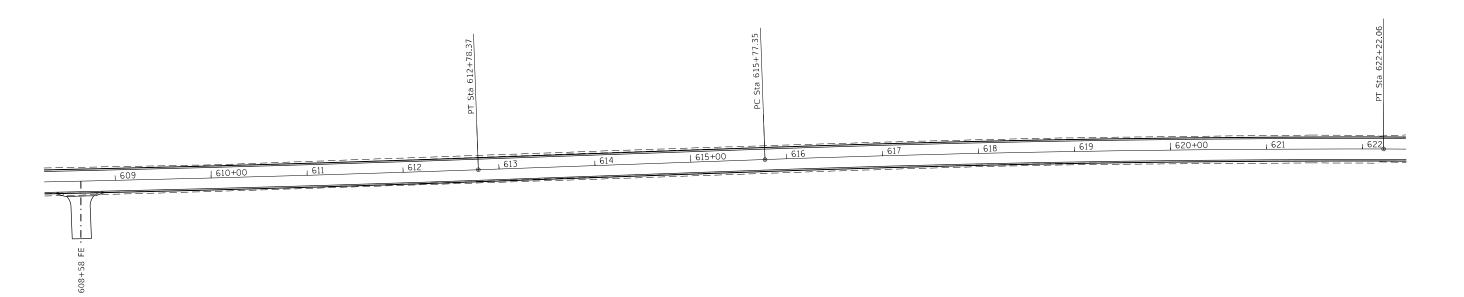


STA. 566+00 TO 580+00

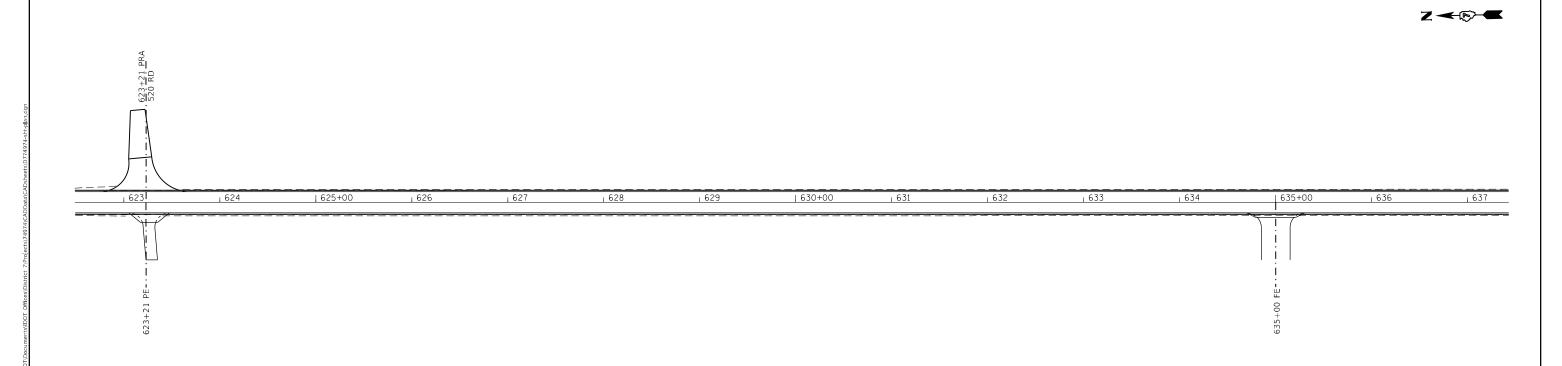
USER NAME = Jessica Hille	DESIGNED -	REVISED -								F.A.P RTF	SECTION	COUNTY	TOTAL	SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS			GNMEN.	T PLAN	SHEETS		332	(1,25,24,23)RS-4	CLARK	67	47
PLOT SCALE = 100,0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRAC	T NO. 7	4974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 14	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		





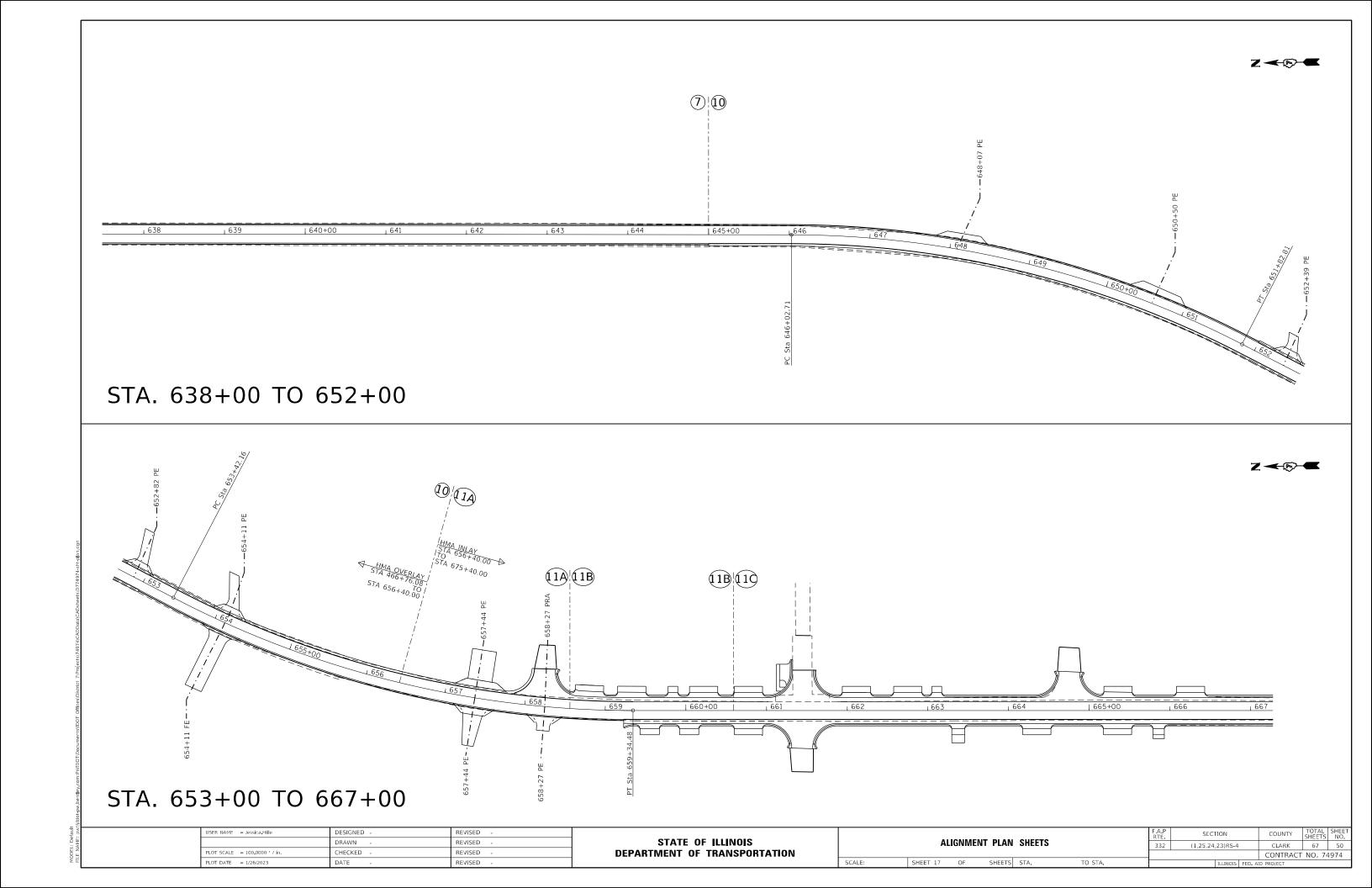


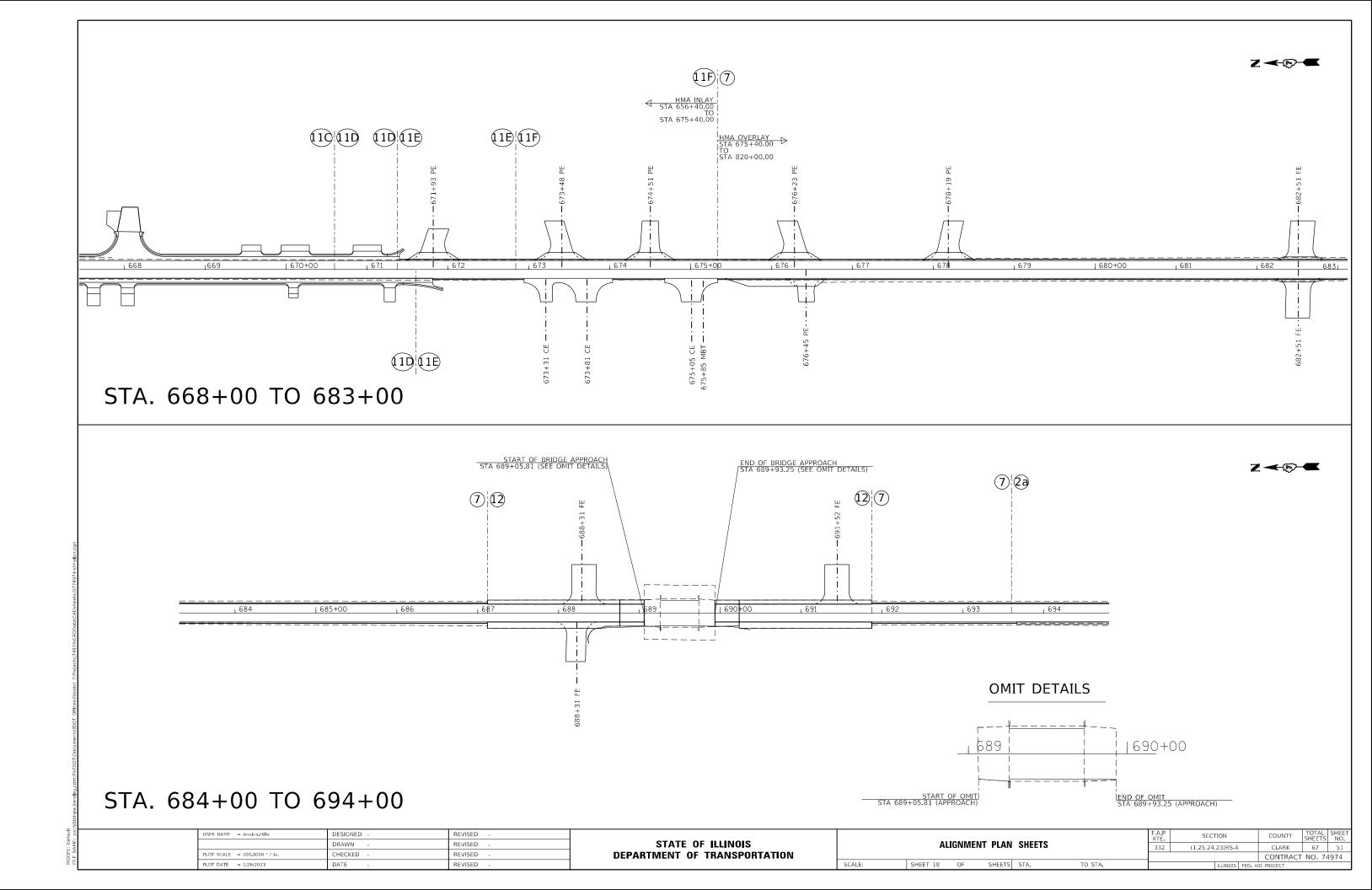


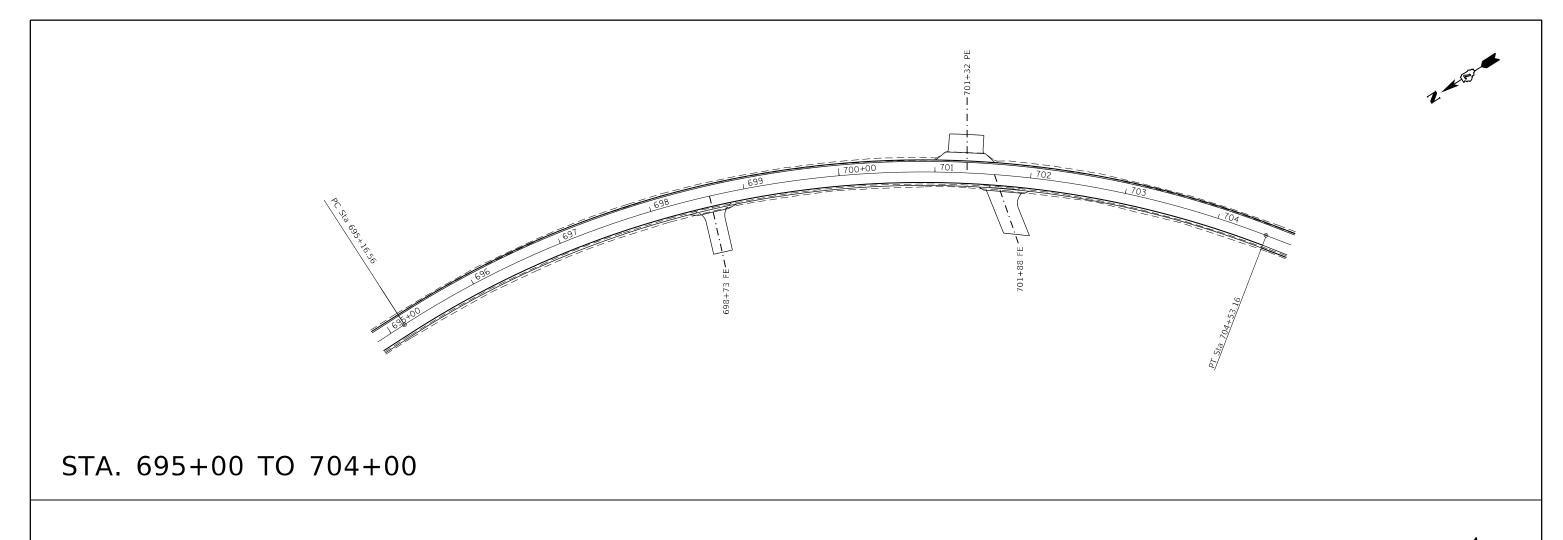


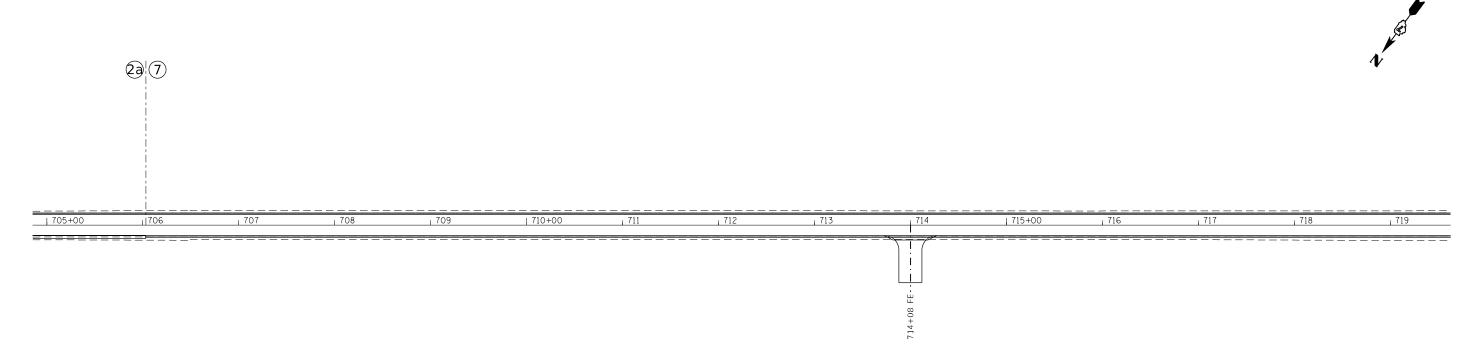
STA. 623+00 TO 637+00

USER NAME = Jessica.Hille	DESIGNED -	REVISED -							F.A.P RTF	SECTION	COUNTY	TOTAL	SHEET NO.
	DRAWN -	REVISED -	STATE OF ILLINOIS			IGNMEI	NT PLAN SHEETS		332	(1,25,24,23)RS-4	CLARK	67	49
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION								CONTRAC	T NO. 74	1974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 16	OF	SHEETS STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		



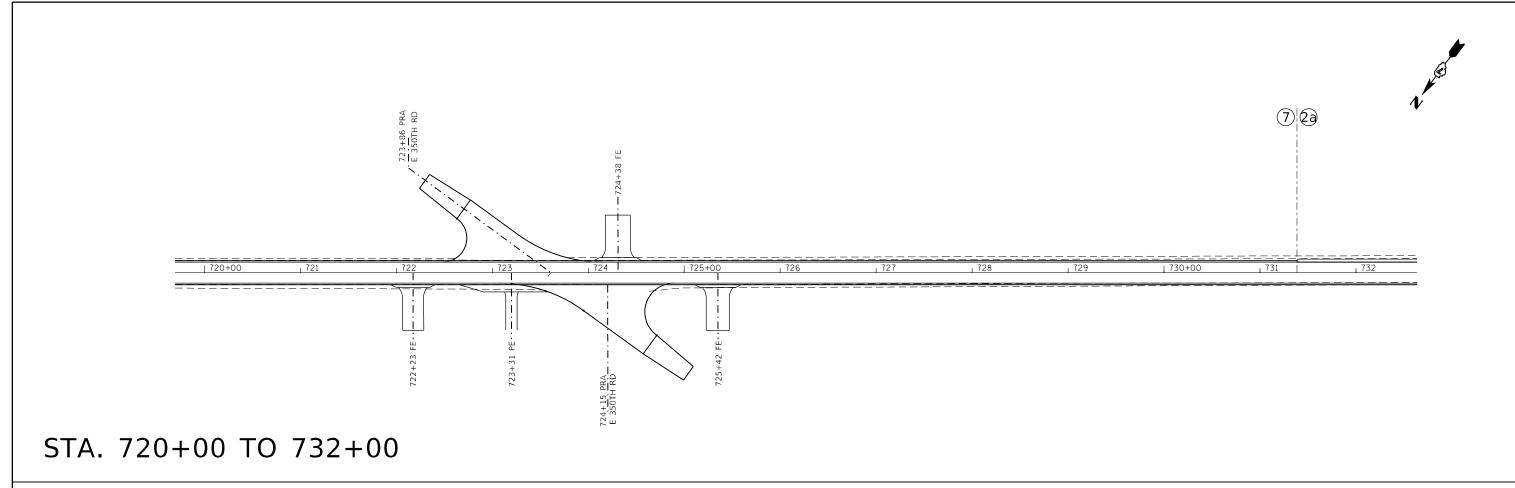


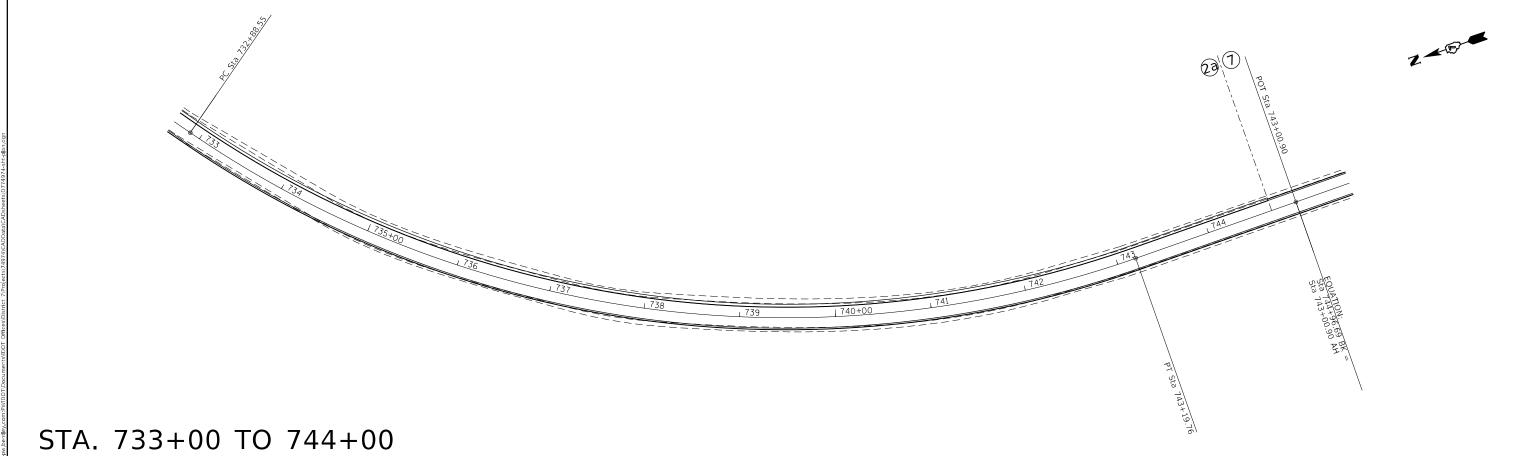




STA. 705+00 TO 719+00

USER NAME = Jessica.Hille	DESIGNED -	REVISED -							RTF	SECTION	COUNTY	SHEETS NO	.'
	DRAWN -	REVISED -	STATE OF ILLINOIS		AL	.IGNME	NT PLAN SHEETS		332	(1,25,24,23)RS-4	CLARK	67 52	7
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION								CONTRAC	T NO. 74974	٦.
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 19	OF	SHEETS STA.	TO STA.		ILLINOIS FED.	AID PROJECT		





STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT PLAN SHEETS

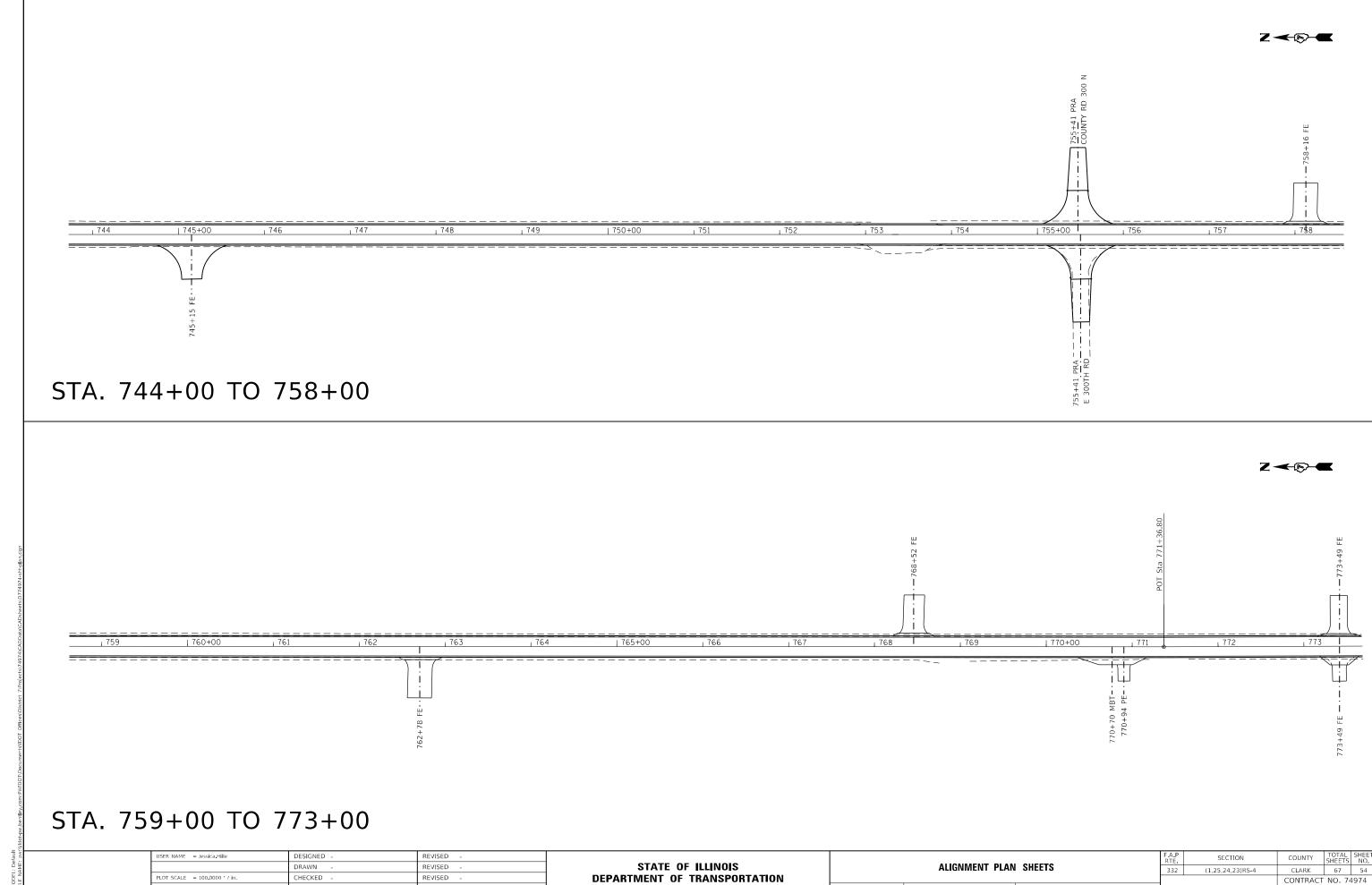
CONTRACT NO. 74974

REVISED

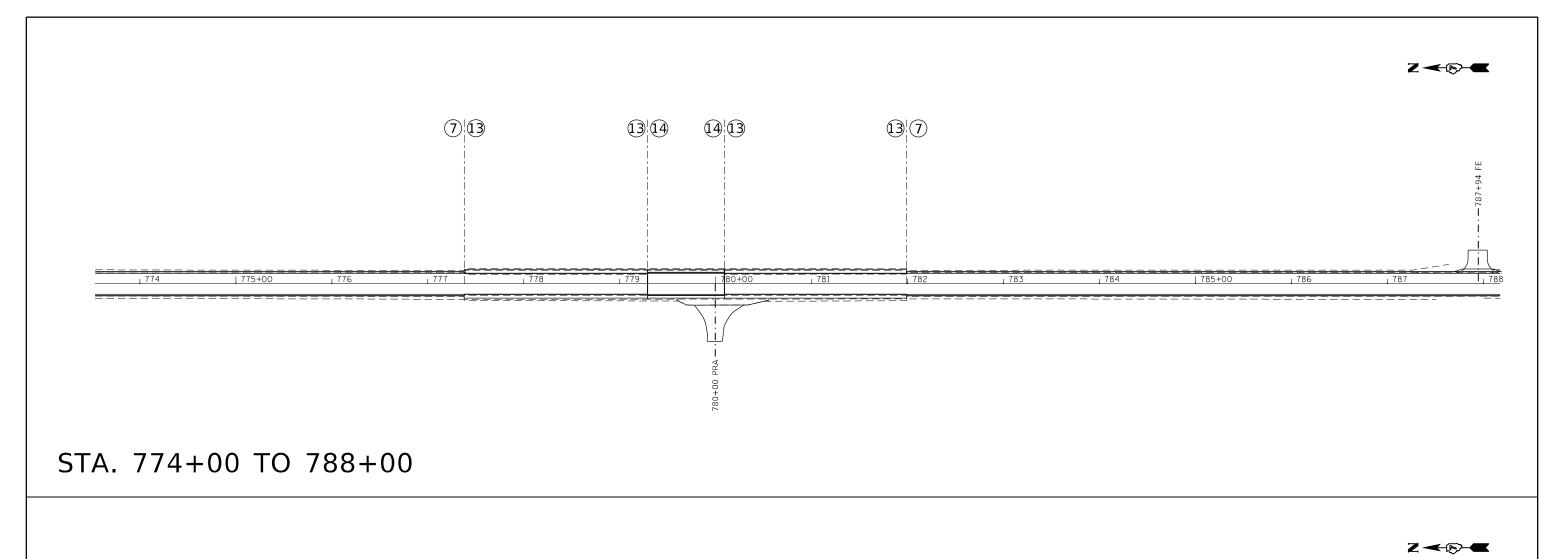
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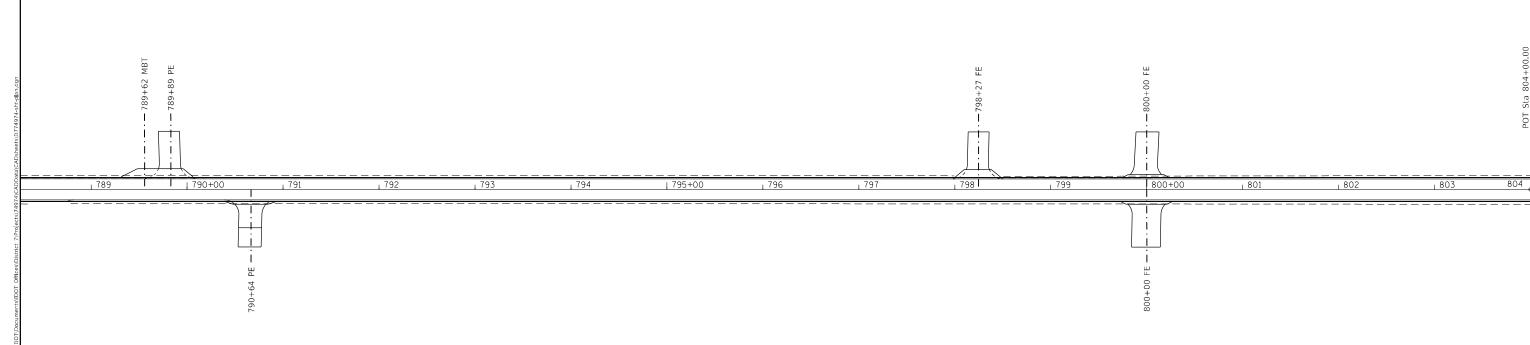
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CHECKED



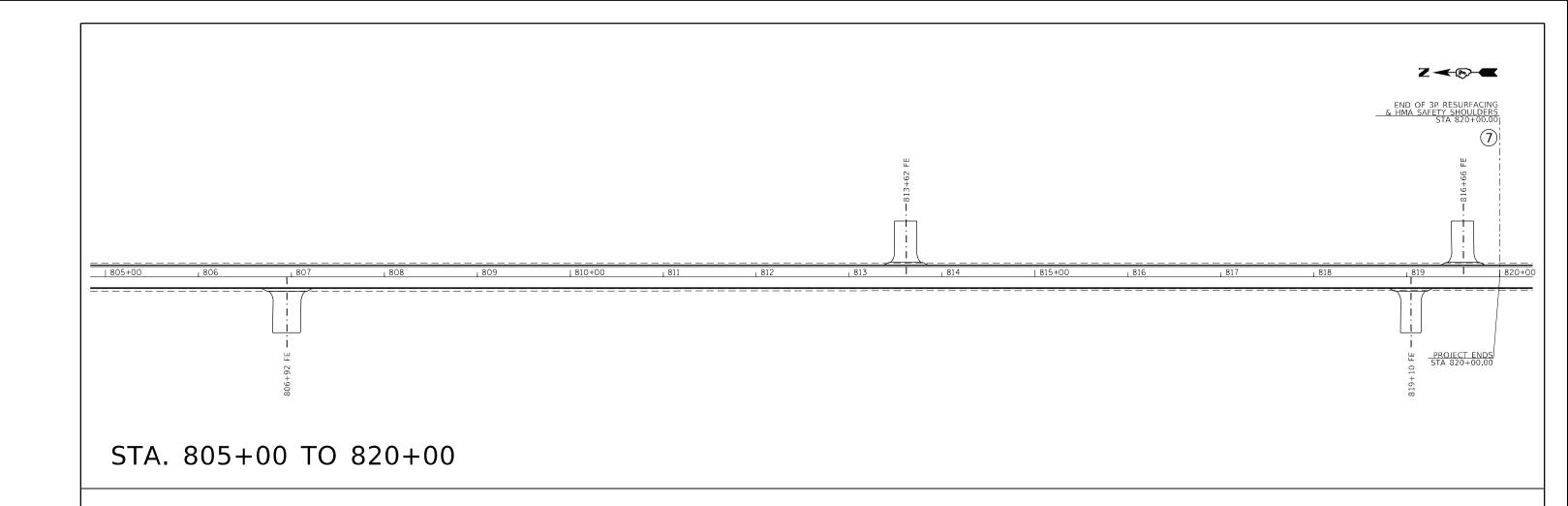
SHEET 21 OF SHEETS STA.





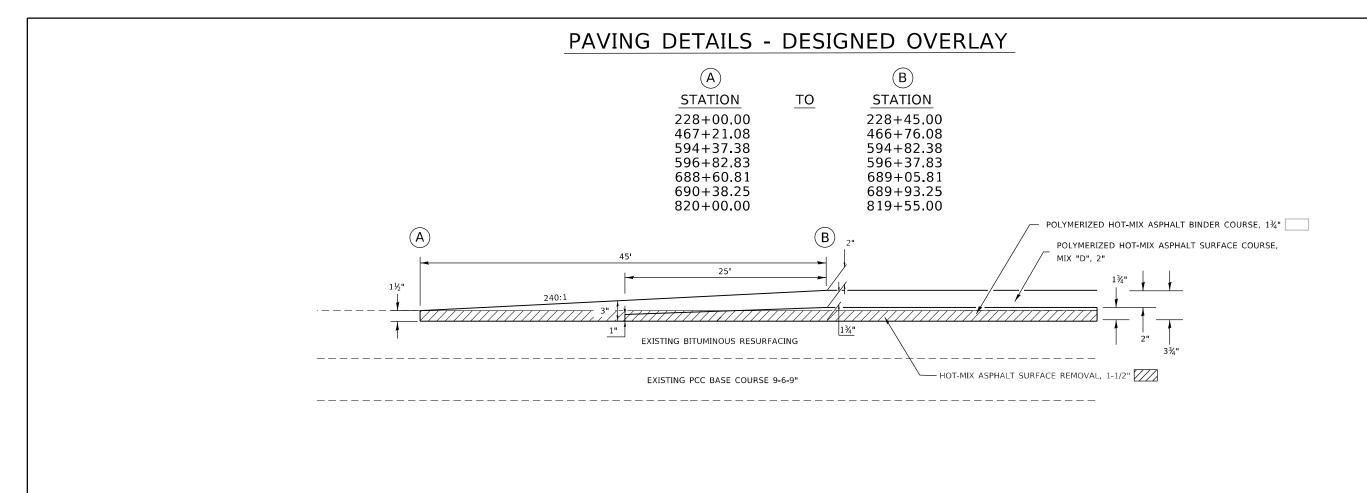
STA. 789+00 TO 804+00

USER NAME = Jessica.Hille	DESIGNED -	REVISED -						F.A.P RTE	SECTION	COUNTY	TOTAL SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS	ALIGNMENT PLAN SHEETS		332	(1,25,24,23)RS-4	CLARK	67 55		
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						(-,,,,	CONTRACT	T NO. 74974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 22 OF	SHEETS STA.	TO STA.		ILLINOIS FED. A	ID PROJECT	

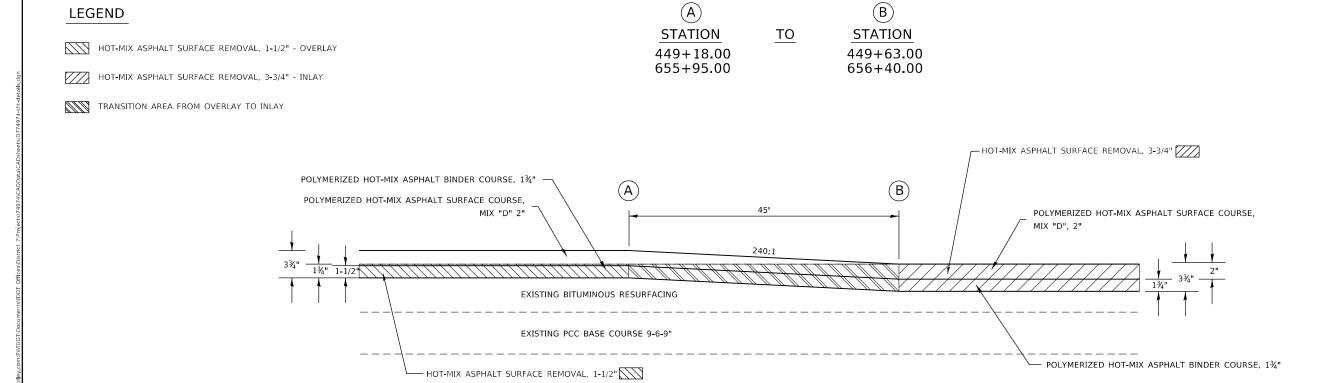


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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION





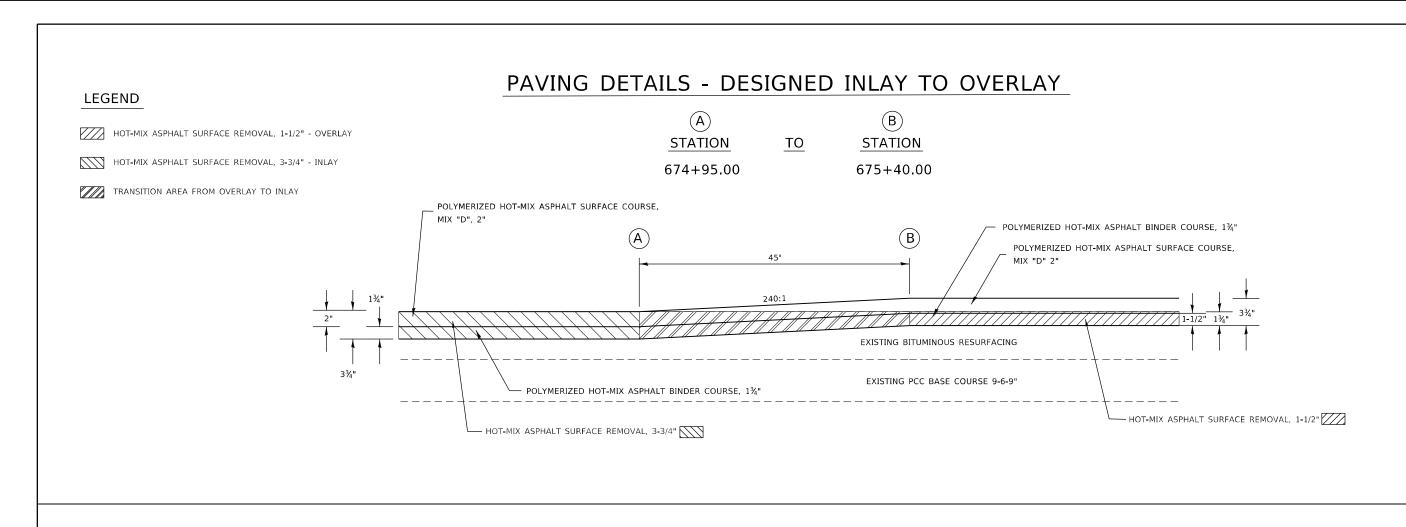


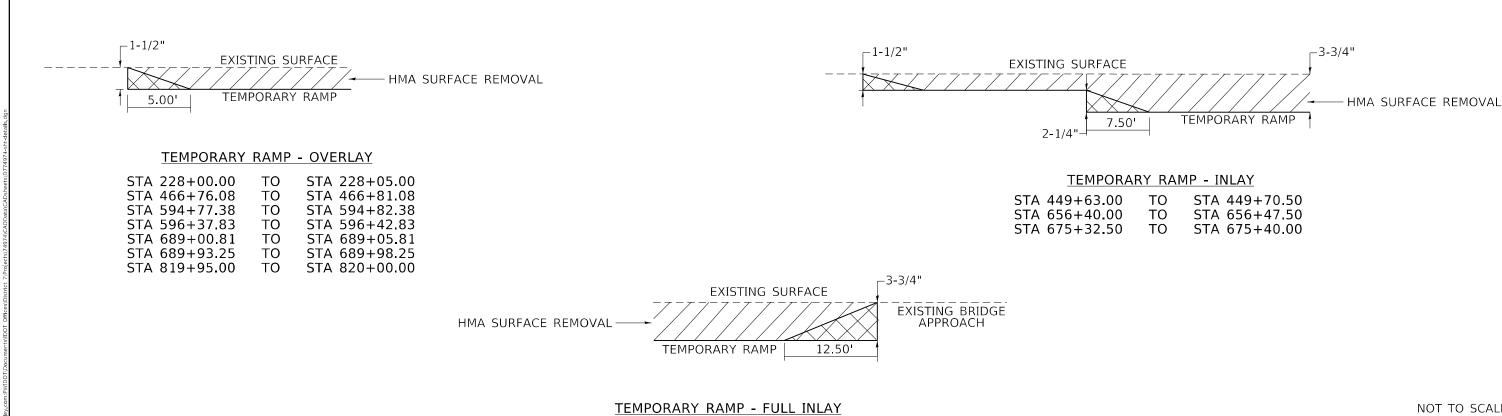
NOT TO SCALE

NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

USER NAME = Jessica.Hille	DESIGNED -	REVISED -						F.A.P.	SECTION	COUNTY	TOTAL SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS			PAVING DETAILS		332	(1,25,24,23)RS-4	CLARK	67 57
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION							CONTRAC	T NO. 74974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 1	OF 4 SHEETS STA.	TO STA.		ILLINOIS FED. AI	ID PROJECT	





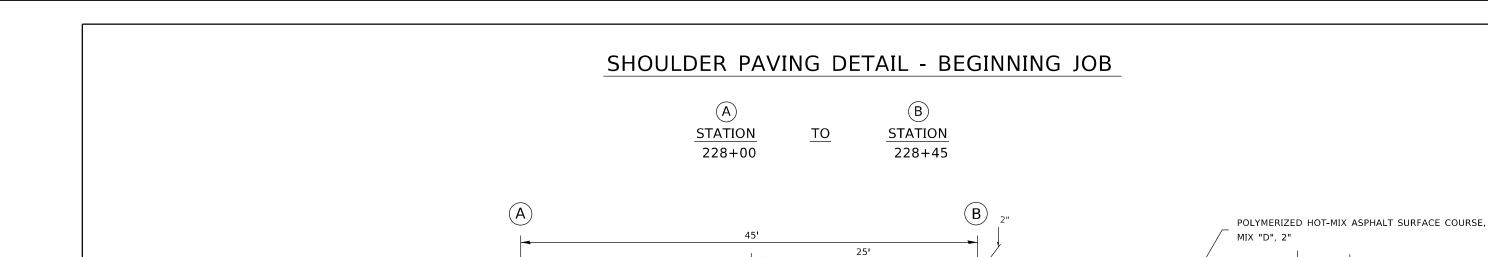
STA 465+14.51 TO STA 465+27.01

NOT TO SCALE

NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

USER NAME = Jessica Hille	DESIGNED -	REVISED -						RTE	SECTION	COUNTY	SHEETS NO
	DRAWN -	REVISED -	STATE OF ILLINOIS			PAVING DETAILS		332	(1,25,24,23)RS-4	CLARK	67 58
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						(-,,- ,,	CONTRACT	T NO. 74974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 2	OF 4 SHEETS STA.	TO STA.		ILLINOIS FED. A	ID PROJECT	



HOT-MIX ASPHALT SHOULDER, 8"

SECTION B

240:1

HOT-MIX ASPHALT SHOULDER, 8"

SECTION A

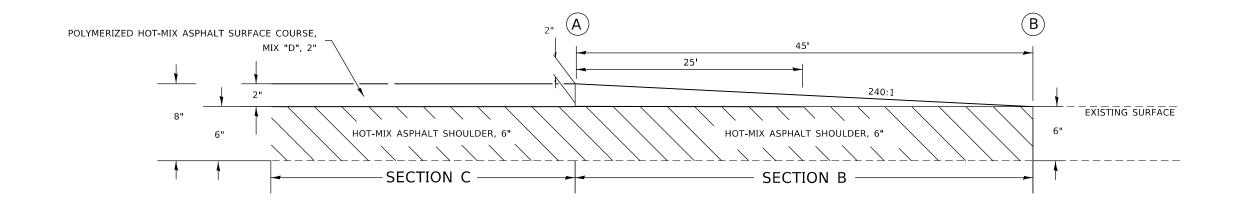
NOT TO SCALE

# SHOULDER PAVING DETAIL - END JOB

HOT-MIX ASPHALT SHOULDER, 6"

SECTION C-

A B STATION TO STATION 819+55 820+00



NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

USER NAME = Jessica Hille	DESIGNED -	REVISED -						F.A.P.	SECTION	COUNTY	TOTAL	SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS			PAVING DETAILS		332	(1.25.24.23)RS-4	CLARK	67	59
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						, , , , , , , , , , , , , , , , , , ,	CONTRAC	T NO. 7	4974
PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET 3	OF 4 SHEETS STA.	TO STA.		ILLINOIS FED.	AID PROJECT		

# SHOULDER PAVING DETAIL - BRIDGE ABUTMENTS

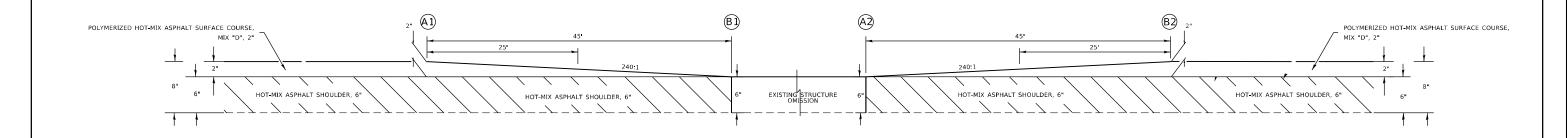
<u>A1</u> <u>STATION</u> 594+37.38

<u>TO</u>

B1 <u>STATION</u> 594+82.38 A2 <u>STATION</u> 596+37.83

<u>TO</u>

B2 <u>STATION</u> 596+82.83



### SUGGESTED SEQUENCE OF OPERATIONS:

- PERFORM HMA PATCHING (STA 228+00 TO STA 820+00)
- PERFORM HMA SURFACE REMOVAL FOR 1 LANE (STA 228+00 TO STA 820+00)
  - o CONSTRUCT 1-3/4" HMA BINDER COURSE ON 11' WIDTH (MAINLINE)
  - CONSTRUCT NEW HMA ADJOINING SHOULDER
- PERFORM HMA SURFACE REMOVAL FOR OTHER LANE (STA 228+00 TO STA 820+00)
  - o CONSTRUCT 1-3/4" HMA BINDER COURSE ON 11' WIDTH (MAINLINE)
  - CONSTRUCT NEW HMA ADJOINING SHOULDER
- CONSTRUCT HMA SHOULDER 8" NORTH OF ROADWAY RESURFACING (STA 166+00 TO 228+00)
- APPLY LONGINTUDINAL JOINT SEALANT OVER BINDER COURSE SURFACE (STA 228+00 TO STA 820+00)

CONSTRUCT 2" HMA SURFACE COURSE 30' WIDE (22' MAINLINE AND 8' SHOULDERS) (STA 228+00 TO STA 820+00)

USER NAME = Jessica.Hille	DESIGNED -	REVISED -	Ī
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	
PLOT DATE = 1/26/2023	DATE -	REVISED -	

STATE	0F	ILLINOIS
DEPARTMENT O	)F 1	<b>TRANSPORTATION</b>

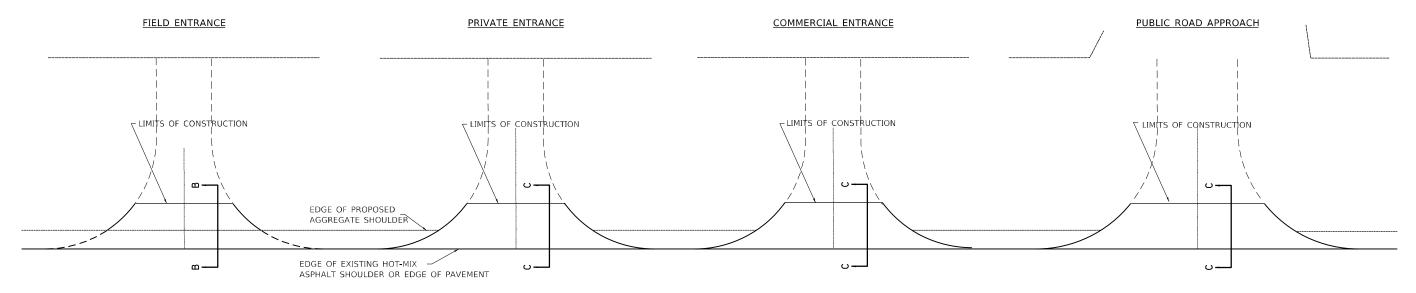
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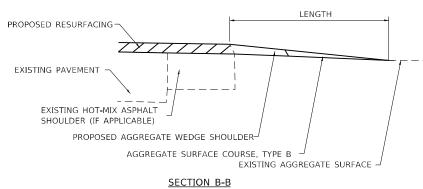
					F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PAVIN	IG DETA	AILS		332	(1,25,24,23)RS-4	CLARK	67	60
							CONTRACT	NO. 74	1974
SHEET 4	OF 4	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

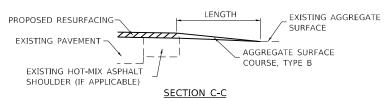
District 7/Projects\74974\CADData\CADsheets\D7

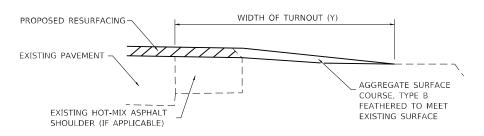
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# RURAL, EXISTING BITUMINOUS SHOULDER









# HMA RESURFACING LENGTH OR PCC SURFACE SURFACE REMOVAL, VARIABLE DEPTH (SPECIAL) INCIDENTAL HOT-MIX ASPHALT SURFACE

SECTION C-C

### TYPICAL SECTION AT MAILBOX TURNOUT

NOTE: SEE STANDARD 406201 FOR MAILBOX TURNOUT DETAILS

### <u>NOTES</u>

LENGTH = 10' UNLESS OTHERWISE NOTED ON PLANS

IF THERE IS NOT EXISTING HOT-MIX ASPHALT SHOULDER THEN THE ENTRANCE TAPER STARTS AT THE EDGE OF EXISTING PAVEMENT.

APPLICATION FOR RURAL, EXISTING BITUMINOUS SHOULDER.

USER NAME = Jessica.Hille	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2023	DATE -	REVISED -

STATE OF	ILLINOIS
DEPARTMENT OF	TRANSPORTATION

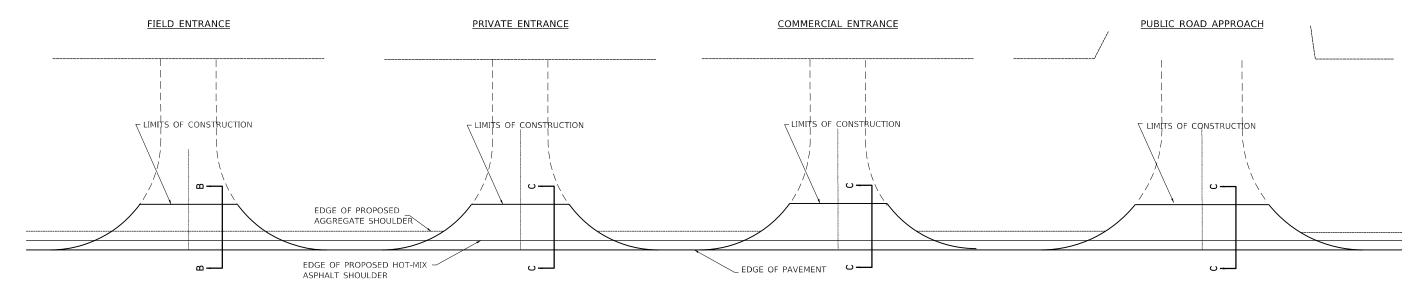
SCALE:

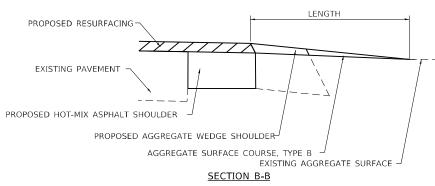
RURA	L ENTRANC	E AI	ND	MAILB	OX TUR	NOUT DETAILS	F.A.P. RTE	SEC <sup>-</sup>	LION		COUNTY	TOTAL SHEETS	SHEET NO.
		WIT	ГН	SHOULE	)FRC		332	(1,25,24	,23)RS-4		CLARK	67	61
WITH SHOOLDENS											CONTRACT	Γ NO. 7	1974
	SHEET 1	OF	2	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

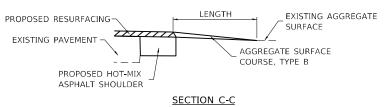
Projects\74974\CADData\CADsheets\D

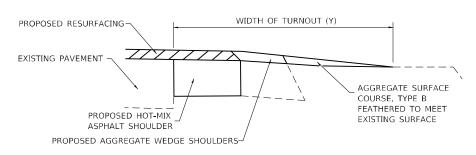
MODEL: Default

# RURAL, NEW BITUMINOUS SHOULDER









HMA RESURFACING\_ EXISTING OIL & CHIP, HMA LENGTH OR PCC SURFACE 3 ¾" SURFACE REMOVAL, VARIABLE EXECUTION CONTROL SURFACE REMOVAL, VARIABLE EXECUTION CONTROL SURFACE CONTROL SURFAC HMA SURFACE REMOVAL, 1 ½" INCIDENTAL HOT-MIX EXISTING PAVEMENT ASPHALT SURFACE PROPOSED HOT-MIX ASPHALT SHOULDER SECTION C-C

TYPICAL SECTION AT MAILBOX TURNOUT

NOTE: SEE STANDARD 406201 FOR MAILBOX TURNOUT DETAILS

**NOTES** 

LENGTH = 10' UNLESS OHTERWISE NOTED ON PLANS

THE THICKNESS OF THE HOT-MIX ASPHALT SHOULDERS THROUGH AGGREGATE COMMERCIAL ENTRANCES AND PUBLIC ROADS SHALL BE 10". THE COST OF THE EXTRA THICKNESS SHALL BE INCLUDED WITH THE HOT-MIX ASPHALT SHOULDERS PAY ITEM.

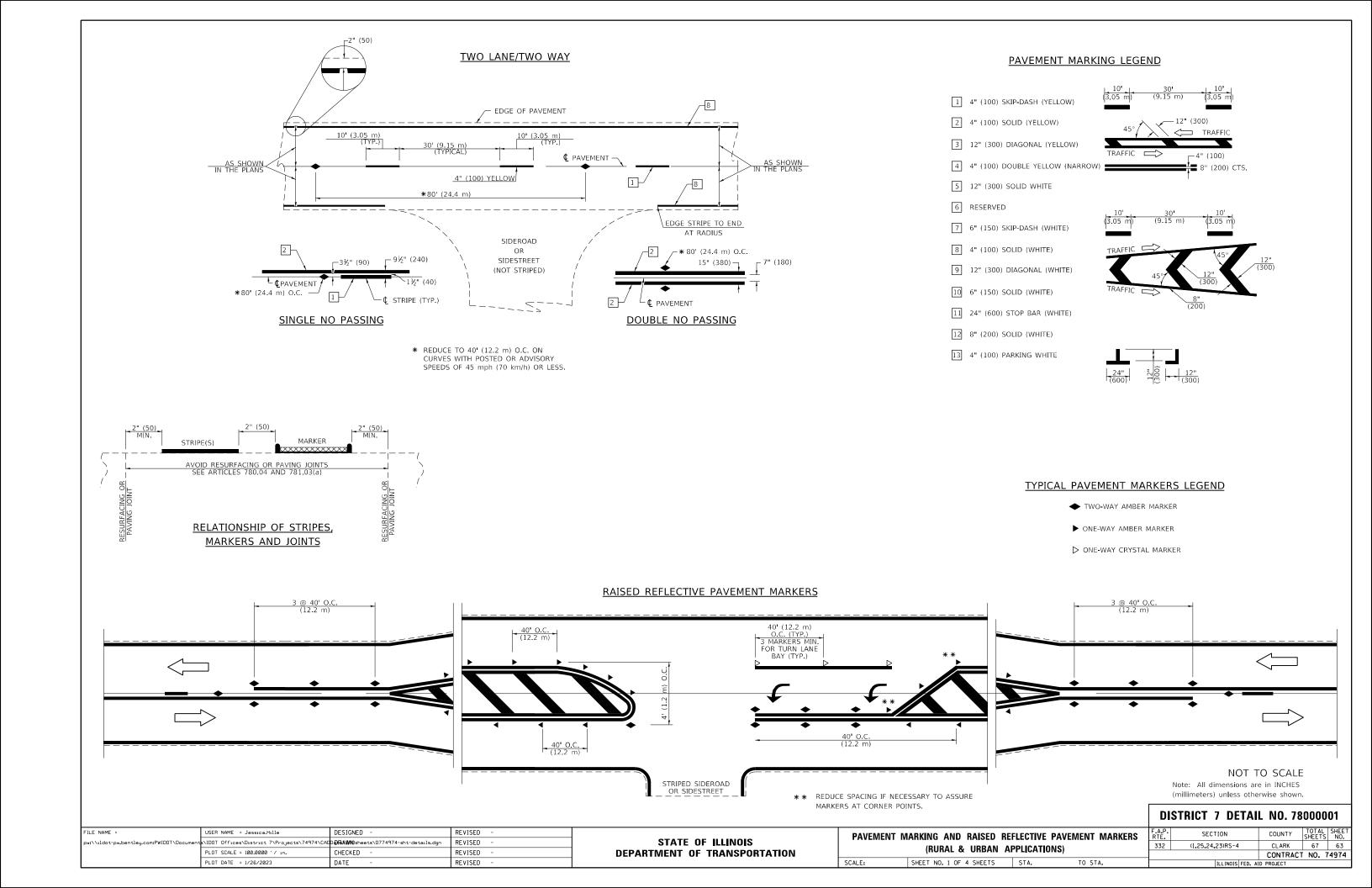
APPLICATION FOR RURAL, NEW BITUMINOUS SHOULDER.

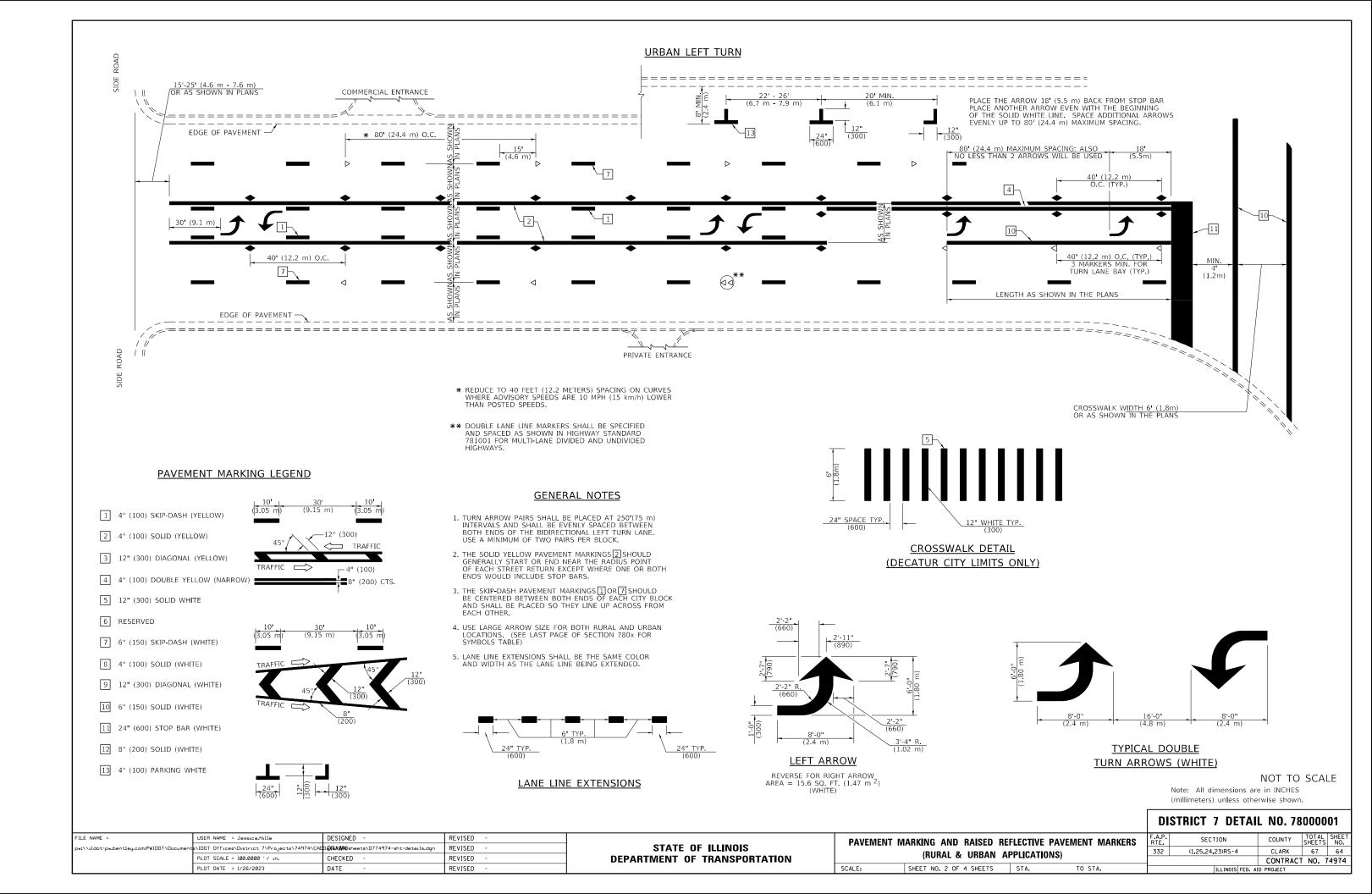
USER NAME = Jessica.Hille	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in	CHECKED -	REVISED -
PLOT DATE = 1/26/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

RURAL ENTRANCE AND MAILBOX TURNOUT DETAILS	F.A.P. RTE	SECTION	COUNTY	COUNTY TOTAL SHEETS I		
SHOULDERS (PROPOSED)	332	(1,25,24,23)RS-4	CLARK	67	62	
SHOOLDEHS (File OSED)			CONTRACT	NO. 74	1974	
SHEET 2 OF 2 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT					



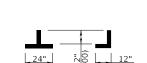


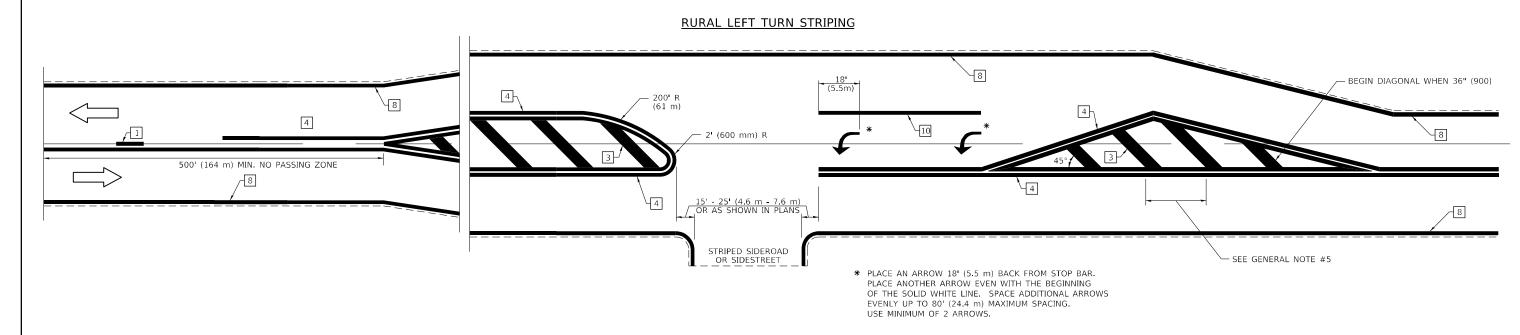
# - EDGE OF THROUGH LANE PRIMARY ROUTE DIRECTION OF TRAVEL

**ISLAND** 

### PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW) 2 4" (100) SOLID (YELLOW) 3 12" (300) DIAGONAL (YELLOW) 4 4" (100) DOUBLE YELLOW (NARROW) **3** 8" (200) CTS.
- 5 12" (300) SOLID WHITE
- 6 RESERVED
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE) 13 4" (100) PARKING WHITE





**GENERAL NOTES** 

1. RAISED AND CORRUGATED MEDIANS SHALL BE OUTLINED WITH [2] IF PRESENT.

DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.

3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

4. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.

5. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING

15' (4.5 m)

20' (6.0 m) 30' (9.0 m)

2. SOME OF THE INFORMATION INCLUDED WITH THIS

THE DIAGONAL PAVEMENT MARKING SPACING:

<30 MPH (<50 km/h) 30-45 MPH (50-75 km/h >45 MPH (>75 km/h

NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

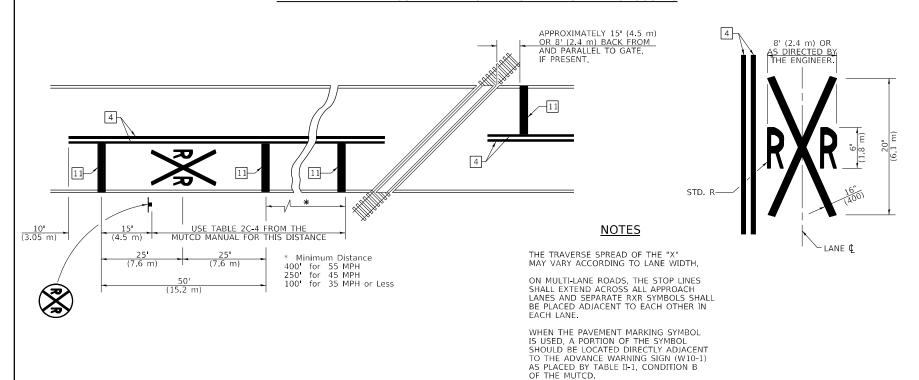
DI	STRICT	7 DE	TA	IL	NO. 78	0000	01
F.A.P. RTE.	SEC	TION			COUNTY	TOTAL SHEETS	SHEET NO.
332	(1,25,24,23)RS-4				CLARK	67	65
					CONTRACT	NO. 7	4974
		ILLINOIS	FED.	AID	PROJECT		

FILE NAME =	USER NAME = Jessica.Hille	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -
	PLOT DATE = 1/26/2023	DATE -	REVISED -

FILE NAME =

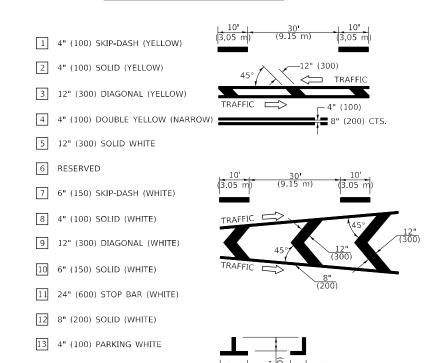
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**  PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS (RURAL & URBAN APPLICATIONS) SHEET NO. 3 OF 4 SHEETS STA.

### PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

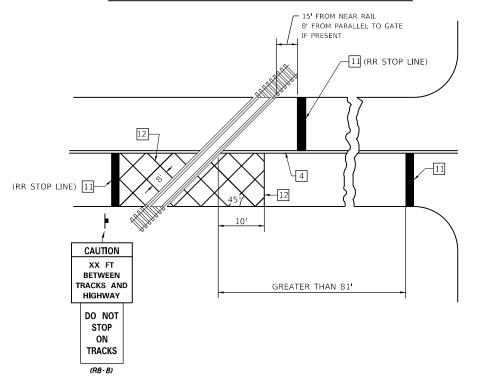


SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

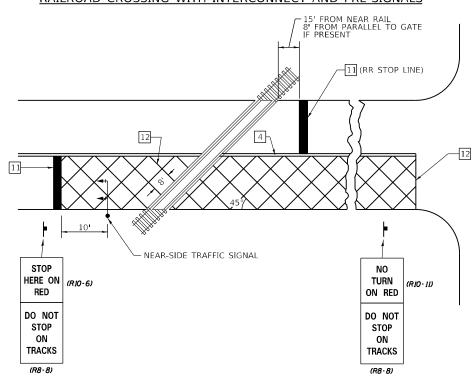
### PAVEMENT MARKING LEGEND



### RAILROAD CROSSING WITH INTERCONNECT ONLY



### RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



### **GENERAL NOTES**

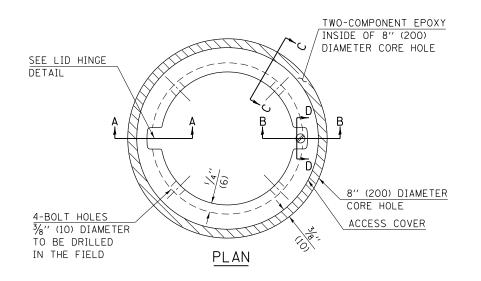
- SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- 2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.

NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

### DISTRICT 7 DETAIL NO. 78000001

FILE NAME =	USER NAME = Jessica.Hille	DESIGNED -	REVISED -		PAVEMENT N	IARKING AND RAISED R	FELECTIVE PAY	/FMFNT MARKERS	F.A.P.	SECTION	COUNTY	TOTAL	SHEET
pw:\\ildot-pw.bentley.com:PWIDOT\Documen	ts\IDOT Offices\District 7\Projects\74974\CA	DDDRAWNsheets\D774974-sht-details.dgn	REVISED -	STATE OF ILLINOIS	AVENIENT				332	(1,25,24,23)RS-4	CLARK	67	66
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	(RURAL & URBAN APPLICATIONS)						CONTRAC	T NO. 7	4974
	PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE: SHEET NO. 4 OF 4 SHEETS STA. TO STA.				ILL INOIS FED		D. AID PROJECT		



## <u>LEGEND</u>

### - ALUMINUM CASTING

- 5" (125) OR 6" (150) P.V.C. PIPE

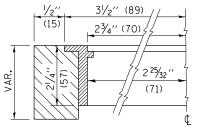
- TWO-COMPONENT EPOXY

T = THICKNESS OF PAVEMENT STRUCTURE

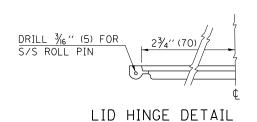
H = THE THICKNESS OF THE SUB-BASE GRANULAR + 1" (25)

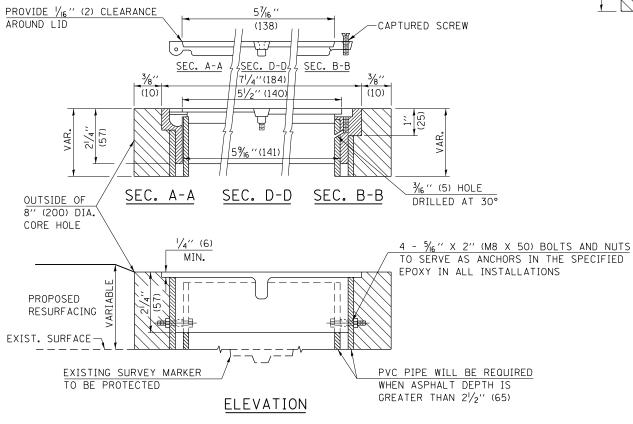
### BILL OF MATERIAL

ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS, 4 EACH - \( \frac{1}{16} \) '' X 2'' (M8 X 50) BOLTS WITH NUTS, EPOXY, 5'' OR 6'' (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40 (WHEN REQUIRED).



SECTION C-C





ALUMINUM CASTING DRILL CUT PAVEMENT STRUCTURE ALUMINUM TABLET FINE AGGREGATE FA-01/02 EXISTING SUB-BASE OR SUB-GRADE 5" (125) P.V.C. PIPE 6" (150) P.V.C. PIPE PLASTIC INSULATOR FOR -#5 X 48 (#15 X 1.2 m) CORROSION PREVENTION ELEVATION

### EXISTING SURVEY MARKER

### PROPOSED SURVEY MARKER

### NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

										DIST	DISTRICT 7 DETAIL NO. Z00702				
ſ	FILE NAME =	USER NAME = Jessica.Hille	DESIGNED -	REVISED - MAD 6-11						F.A.P RTF.	SECTION	COUNTY	TOTAL SHEET SHEET NO.		
	pw:\\ildot-pw.bentley.com:PWIDOT\Document	NIDOT Offices\District 7\Projects\74974\CAG	DDDRAWMsheets\D774974-sht-details.dgn	REVISED -	STATE OF ILLINOIS	SURVEY MARKER VAULT			332	(1,25,24,23)RS-4	CLARK	67 67			
		PLOT SCALE = 100.0000 ' / 10.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRAC	T NO. 74974			
l		PLOT DATE = 1/26/2023	DATE -	REVISED -		SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD	DIST. NO. ILLINOIS F	ED. AID PROJECT			