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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

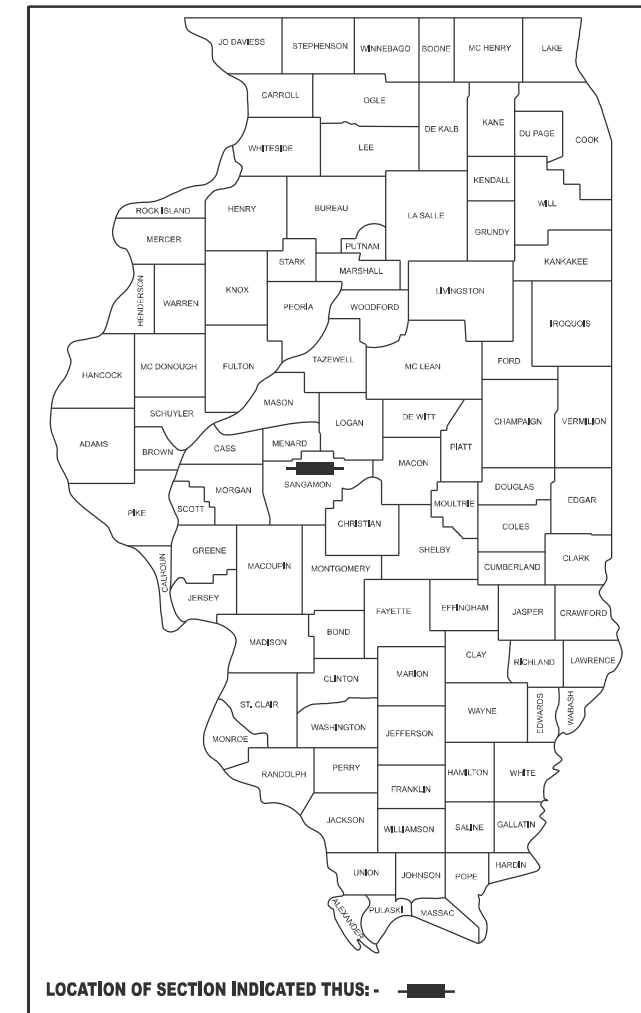
**PROPOSED
HIGHWAY PLANS**

FAS ROUTE 1645 (IL 123)
SECTION (B,150)RS-3
PROJECT STP-WYDG(545)
STANDARD OVERLAY, PATCHING
SANGAMON COUNTY

C-96-038-23

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	1
		ILLINOIS	CONTRACT NO. 72255	

D-96-096-22



ROADWAY CLASSIFICATION

MAJOR COLLECTOR

AVERAGE DAILY TRAFFIC YEAR 2023

CLINE ROAD TO IL 124

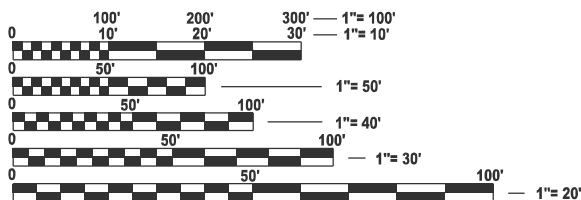
ADT: 2,450 (2023) (MU=4.08%, SU=3.67%, PV=92.24%)

IL 124 TO STUTTLE/W OUTER ROAD

ADT: 2,300 (2023) (MU=6.09%, SU=3.91%, PV=90.00%)

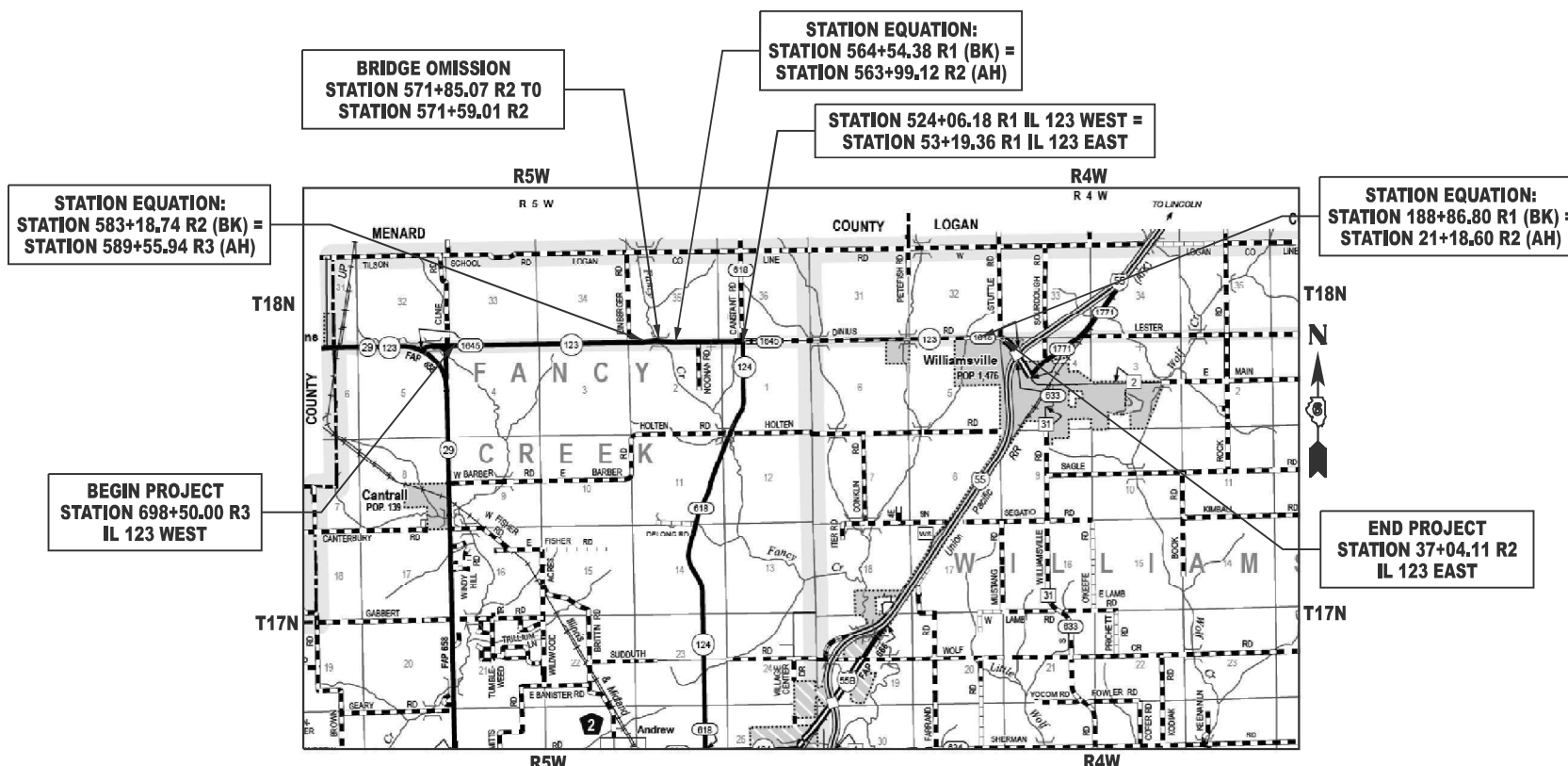
STUTTLE/W OUTER ROAD TO SB EXIT/ENTRANCE RAMP I-55

ADT: 8,100 (2023) (MU=16.05%, SU=8.95%, PV=75.00%)



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

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



PROJECT ENGINEER: BRIAN LANINGHAM PE (217) 782-6990
PROJECT MANAGER: MICHAEL WHITLING (217) 524-0239

GROSS LENGTH = 31,714.83 FT. = 6.006 MILE
NET LENGTH = 31688.77 FT. = 6.001 MILE

CONTRACT NO. 72255

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED December 3, 20 24

[Signature]
REGIONAL ENGINEER

January 31, 20 25
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

January 31, 20 25
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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

HIGHWAY STANDARDS

NO.	
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
442101-09	CLASS B PATCHES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-RD 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
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
701336-07	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES FOR SPEEDS ≥ 45 MPH
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTIONS
701901-10	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782001-01	CURB REFLECTORS

GENERAL NOTES

- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB NUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM NAVD 88.
- THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS. PHONE (217)785-5306
- NO PASSING ZONES TO BE FIELD VERIFIED BY THE RESIDENT ENGINEER. THE RESIDENT ENGINEER SHALL NOTIFY THE TRAFFIC OPERATIONS ENGINEER WITH ANY CONCERNS AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PERMANENT PAVEMENT MARKINGS - PHONE: (217) 785-5306.
- STATION EQUATIONS:
 IL 123 - WEST 564+54.38 R1 (BK) = 563+99.12 R2 (AH)
 583+18.74 R2 (BK) = 589+55.94 R3 (AH)
 IL 123 - EAST 188+86.80 R1 (BK) = 21+18.60 R2 (AH)

MIXTURE REQUIREMENTS

LOCATIONS	ROADWAY
MIXTURE USE(S):	HMA SURFACE
PG:	PG 58-28
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL-9.5
FRICTION AGGREGATE:	MIX "C"
MIXTURE WEIGHT	112 LB/ SY*IN
QUALITY MANAGEMENT	QCP
SUBLOT SIZE	1000 TONS
MATERIAL TRANSFER DEVICE REQUIRED	YES

LOCATIONS	ROADWAY
MIXTURE USE(S):	HMA SURFACE
PG:	SBS PG 76-28
DESIGN AIR VOIDS:	4.0% @ N90
MIXTURE COMPOSITION	IL-9.5
FRICTION AGGREGATE:	MIX "D"
MIXTURE WEIGHT	112 LB/ SY*IN
QUALITY MANAGEMENT	QC/QA
SUBLOT SIZE	N/A
MATERIAL TRANSFER DEVICE REQUIRED	YES

LOCATIONS	ROADWAY
MIXTURE USE(S):	HMA BINDER
PG:	PG 58-28
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL-9.5FG
FRICTION AGGREGATE:	N/A
MIXTURE WEIGHT	112 LB/ SY*IN
QUALITY MANAGEMENT	QCP
SUBLOT SIZE	1000 TONS
MATERIAL TRANSFER DEVICE REQUIRED	NO

LOCATIONS	ROADWAY
MIXTURE USE(S):	HMA SHOULDER
PG:	PG 58-28
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL-9.5
FRICTION AGGREGATE:	N/A
MIXTURE WEIGHT	112 LB/ SY*IN
QUALITY MANAGEMENT	QC/QA
SUBLOT SIZE	N/A
MATERIAL TRANSFER DEVICE REQUIRED	NO

LOCATIONS	ENTRANCES
MIXTURE USE(S):	INCIDENTAL HMA
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL-9.5
FRICTION AGGREGATE:	MIX "C"
MIXTURE WEIGHT	112 LB/ SY*IN
QUALITY MANAGEMENT	QC/QA
SUBLOT SIZE	N/A
MATERIAL TRANSFER DEVICE REQUIRED	NO

LOCATIONS	ROADWAY
MIXTURE USE(S):	PATCHING
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL-19.0
FRICTION AGGREGATE:	N/A
MIXTURE WEIGHT	112 LB/ SY*IN
QUALITY MANAGEMENT	QC/QA
SUBLOT SIZE	N/A
MATERIAL TRANSFER DEVICE REQUIRED	NO

COMMITMENTS


NONE


APPLICATION RATES


THE FOLLOWING RATES OF APPLICATION WERE UTILIZED TO CALCULATE QUANTITIES

SUBBASE GRANULAR MATERIAL, TYPE B & AGGREGATE SURFACE COURSE, TYPE B	1.60 TONS/CU YD
HMA SURFACE/BINDER	0.056 TONS/SQ YD*IN
BITUMINOUS MATERIA - TACK COAT (EXISTING HMA, MILLED SURFACE, CONCRETE MILLED/TINED CONCRETE)	0.05 LBS/SQ FT
BITUMINOUS MATERIAL - TACK COAT (FOG COAT - BETWEEN HMA LIFTS)	0.025 LBS/SQ FT
STONE RIPRAP	1.50 TONS/CU YD
NITROGEN FERTILIZER NUTRIENT	90 LB/ACRE
PHOSPHOROUS FERTILIZER NUTRIENT	90 LB/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LB/ACRE
AGRICULTURE GROUND LIMESTONE	2 TONS/ACRE
MULCH	2 TONS/ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LB/ACRE

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6**

EXAMINED November 7, 20 24

ENGINEER OF OPERATIONS

EXAMINED November 21, 20 24

ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED November 20, 20 24

ENGINEER OF PROGRAM DEVELOPMENT

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	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, INDEX OF SHEETS
HIGHWAY STANDARDS**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	2
CONTRACT NO. 72255				
ILLINOIS		FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				PPS# 6-00203-0100	
				STP 80% FED 20% STATE	STP 80% FED 20% STATE
				ROADWAY	ROADWAY
				0005 RURAL	0005 URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	105	105	0
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	99	99	0
21400100	GRADING AND SHAPING DITCHES	FOOT	1973	1973	0
25000200	SEEDING, CLASS 2	ACRE	0.5	0.5	0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	49	49	0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	49	49	0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	49	49	0
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1	1	0
25100115	MULCH, METHOD 2	ACRE	0.5	0.5	0
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	54	54	0
28000305	TEMPORARY DITCH CHECKS	FOOT	176	176	0
28000500	INLET AND PIPE PROTECTION	EACH	8	8	0
28100207	STONE RIPRAP, CLASS A4	TON	388	388	0
28200200	FILTER FABRIC	SQ YD	875	875	0

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PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 1	OF 5 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	3
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				PPS# 6-00203-0100	
				STP 80% FED 20% STATE ROADWAY	STP 80% FED 20% STATE ROADWAY
				0005 RURAL	0005 URBAN
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	17	17	0
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	10	10	0
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	61244	56136	5108
40600370	LONGITUDINAL JOINT SEALANT	FOOT	33704	30128	3576
40600405	MATERIAL TRANSFER DEVICE	TON	8129	7014	1115
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1083	943	140
40600990	TEMPORARY RAMP	SQ YD	254	117	137
40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	5776	5776	0
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	7014	7014	0
40604164	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90	TON	1115	0	1115
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	480	417	63
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	127	110	17
42000060	WELDED WIRE REINFORCEMENT	SQ YD	89	89	0
44000153	HOT-MIX ASPHALT SURFACE REMOVAL, 1"	SQ YD	37255	37255	0
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	44756	44756	0

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PLOT DATE = 12/4/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	4
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				PPS# 6-00203-0100	
				STP 80% FED 20% STATE ROADWAY	STP 80% FED 20% STATE ROADWAY
				0005	0005
				RURAL	URBAN
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	11351	0	11351
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	1421	1421	0
44201025	CLASS B PATCHES, TYPE IV, 14 INCH	SQ YD	89	89	0
44201299	DOWEL BARS 1 1/2"	EACH	60	60	0
44213200	SAW CUTS	FOOT	82	82	0
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1060	1060	0
48203100	HOT-MIX ASPHALT SHOULDERS	TON	163	6	157
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1	0
60905305	BOX CULVERTS TO BE CLEANED	FOOT	46	46	0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12	0
67100100	MOBILIZATION	L SUM	1	0.9	0.1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	0
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.9	0.1
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	0.9	0.1

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PLOT DATE = 12/2/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 3	OF 5 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	5
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

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				0005	0005
				RURAL	URBAN
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.5	0.5
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	21	14	7
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9887	9046	841
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3296	3015.5	280.5
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	255	0	255
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	83202	75927	7275
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1075	0	1075
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	548	252	296
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1320	1035	285
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	190	55	135
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	500	379	121
* 78200020	CURB REFLECTORS	EACH	47	20	27
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	500	379	121
X4406260	PARTIAL DEPTH REMOVAL, TYPE II, 6"	SQ YD	29	29	0

* SPECIALTY ITEM

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PLOT DATE = 12/4/2024	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

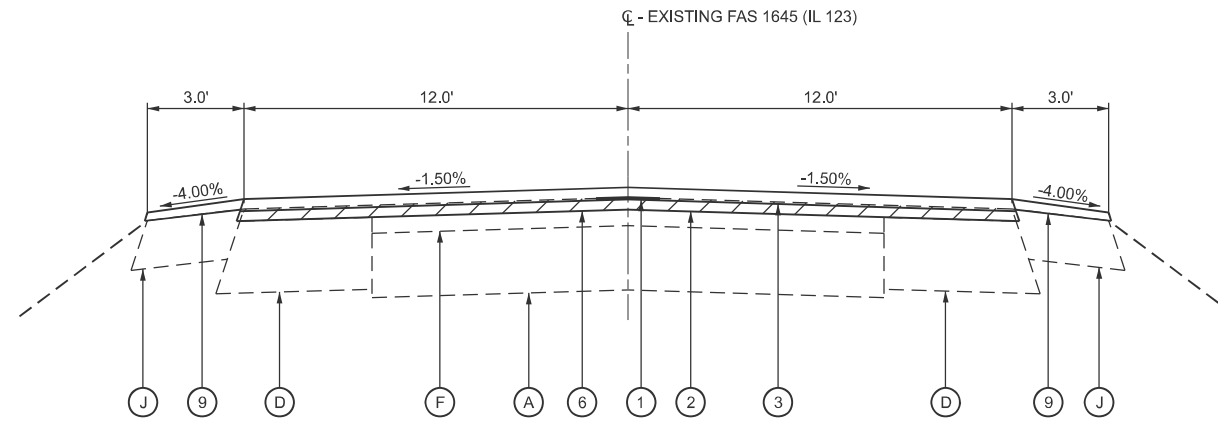
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				PPS# 6-00203-0100	
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				ROADWAY	ROADWAY
				0005	0005
RURAL	URBAN				
X4406460	PARTIAL DEPTH REMOVAL, TYPE III, 6"	SQ YD	53	53	0
X4421000	PARTIAL DEPTH PATCHING	TON	28	28	0
X5010523	REMOVE CONCRETE END SECTION	EACH	1	1	0
∅ Z0076600	TRAINEES	HOUR	2000	2000	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.9	0.1
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	2000	2000	

∅ 0042

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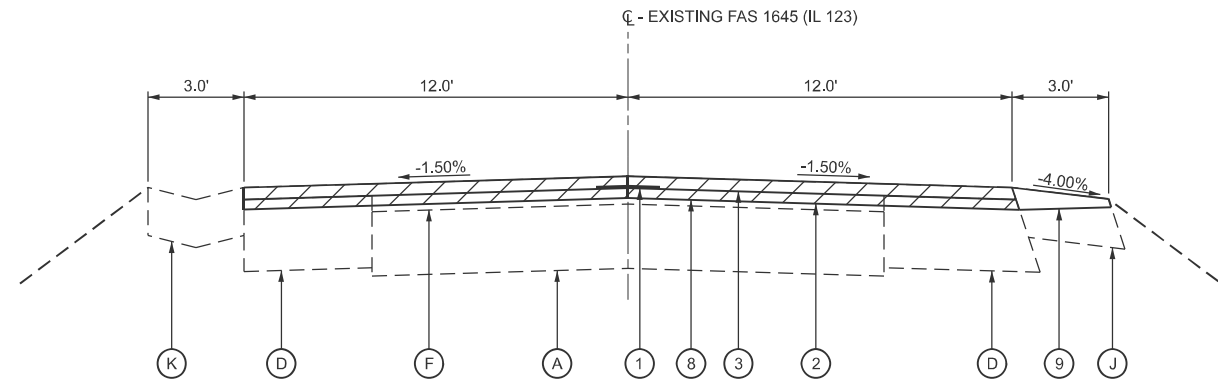
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	DRAWN -	REVISED -			1645	(B,150)RS-3	SANGAMON	61	7	
	CHECKED -	REVISED -			CONTRACT NO. 72255					
PLOT DATE = 12/2/2024	DATE -	REVISED -			SCALE:	SHEET 5 OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



**TYPICAL SECTION #1
IL 123 WEST**

STATION 695+50.00 R3 TO STATION 589+55.94 R3
STATION EQUATION: STATION 583+18.71 R2 (BK) = STATION 589+55.94 R3 (AH)
STATION 583+18.74 R2 TO 577+18.00 R2



**TYPICAL SECTION #2
IL 123 WEST**

STATION 577+18.00 R2 TO STATION 571+85.00 R2

**BRIDGE OMISSION
STATION 571+85.00 R2 TO STATION 571+59.00 R2**

LEGEND - TYPICAL SECTIONS

(A) EXISTING 7-8-7 CONCRETE PAVEMENT	(G) EXISTING SUBBASE GRANULAR MATERIAL - 4"	(1) PROPOSED LONGITUDINAL JOINT SEALANT	(6) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2"
(B) EXISTING HMA BASE COURSE - 12 1/2"	(H) EXISTING AGGREGATE BASE COURSE, TYPE B - 12"	(2) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG,N50 (1-1/4")	(7) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
(C) EXISTING HMA BASE COURSE - 11"	(I) EXISTING HMA SHOULDERS - 8"	(3) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (1-1/2")	(8) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2-3/4"
(D) EXISTING HMA BASE COURSE WIDENING - 9"	(J) EXISTING AGGREGATE SHOULDERS	(4) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 (2-0")	(9) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
(E) EXISTING LIME MODIFIED SOIL - 12"	(K) EXISTING CONCRETE GUTTER, TYPE A	(5) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1"	(10) PROPOSED HOT-MIX ASPHALT SHOULDERS
(F) EXISTING HMA OVERLAY	(L) EXISTING HMA FULL DEPTH PAVEMENT, 12 1/2"		

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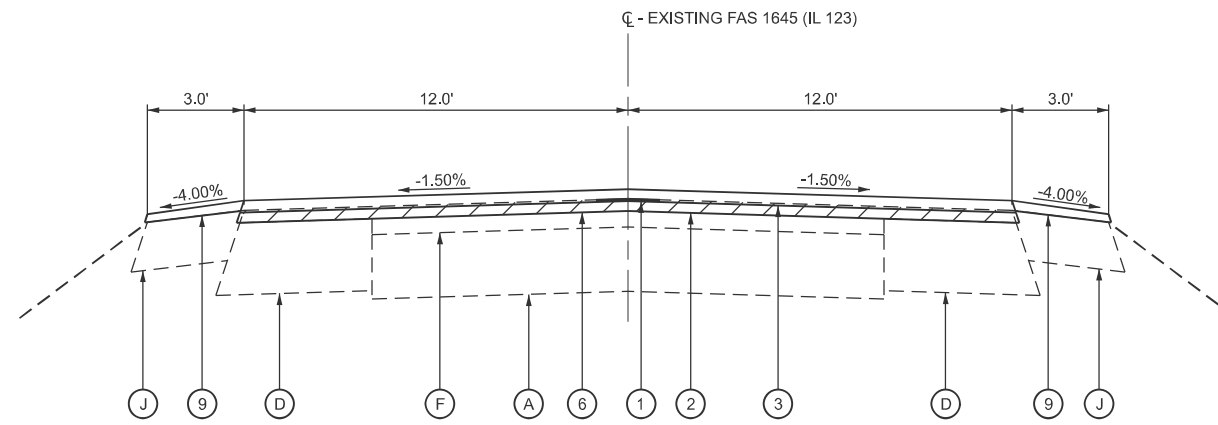
USER NAME = Michael.Willing	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS
FAS 1645 (IL 123)**

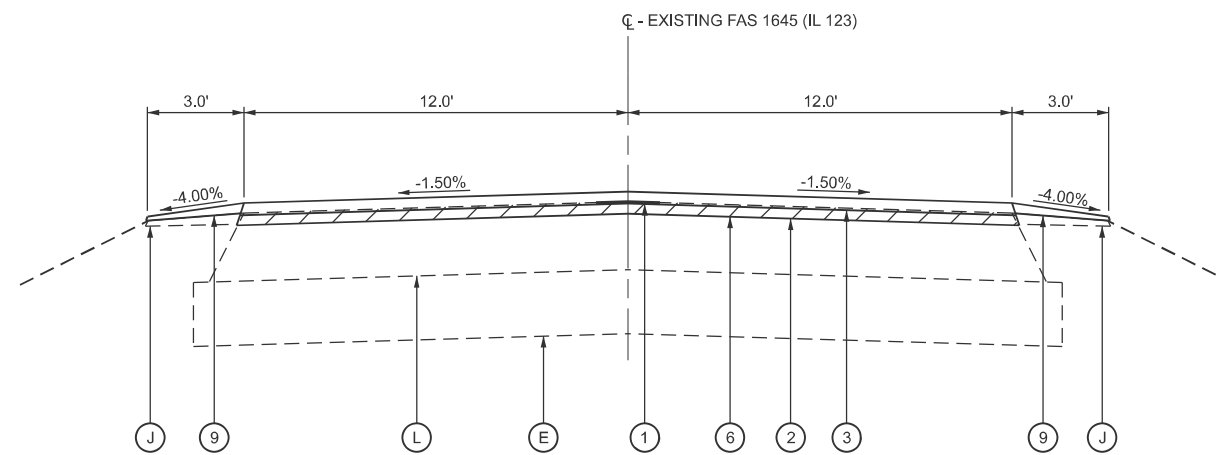
SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	8
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #3
IL 123 WEST

STATION 571+59.00 R2 TO STATION 563+99.12 R2
STATION EQUATION: STATION 564+54.38 R1 (BK) = STATION 563+99.12 R2 (AH)
STATION 5564+54.38 R1 TO 524+06.18 R1



TYPICAL SECTION #4
IL 123 EAST

STATION 53+19.36 R1 TO STATION 54+50.00 R1

LEGEND - TYPICAL SECTIONS

(A) EXISTING 7-8-7 CONCRETE PAVEMENT	(G) EXISTING SUBBASE GRANULAR MATERIAL - 4"	(1) PROPOSED LONGITUDINAL JOINT SEALANT	(6) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2"
(B) EXISTING HMA BASE COURSE - 12 1/2"	(H) EXISTING AGGREGATE BASE COURSE, TYPE B - 12"	(2) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG,N50 (1-1/4")	(7) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
(C) EXISTING HMA BASE COURSE - 11"	(I) EXISTING HMA SHOULDERS - 8"	(3) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (1-1/2")	(8) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2-3/4"
(D) EXISTING HMA BASE COURSE WIDENING - 9"	(J) EXISTING AGGREGATE SHOULDERS	(4) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 (2-0")	(9) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
(E) EXISTING LIME MODIFIED SOIL - 12"	(K) EXISTING CONCRETE GUTTER, TYPE A	(5) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1"	(10) PROPOSED HOT-MIX ASPHALT SHOULDERS
(F) EXISTING HMA OVERLAY	(L) EXISTING HMA FULL DEPTH PAVEMENT, 12 1/2"		

MODEL: Typical Section 2 (Sheet)
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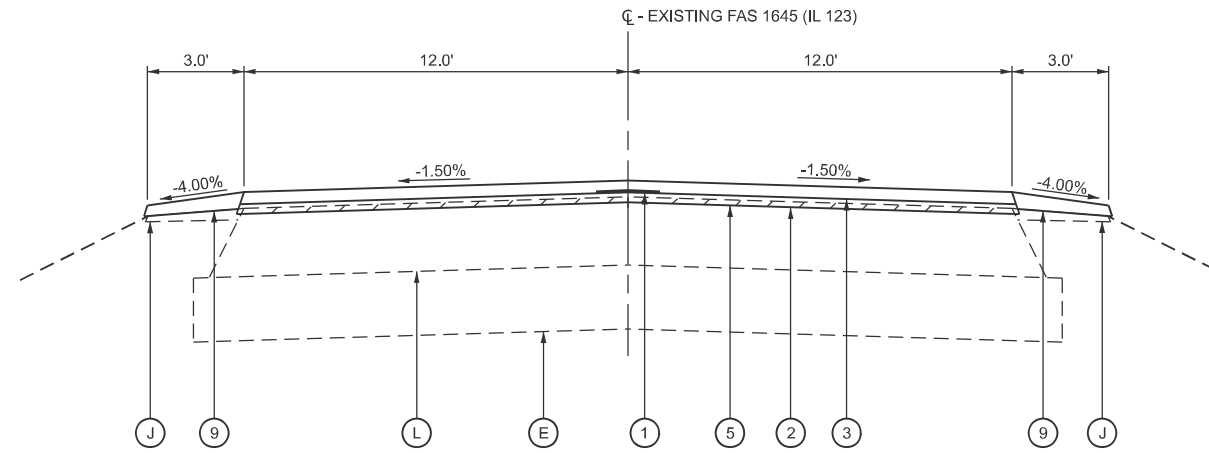
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/22/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

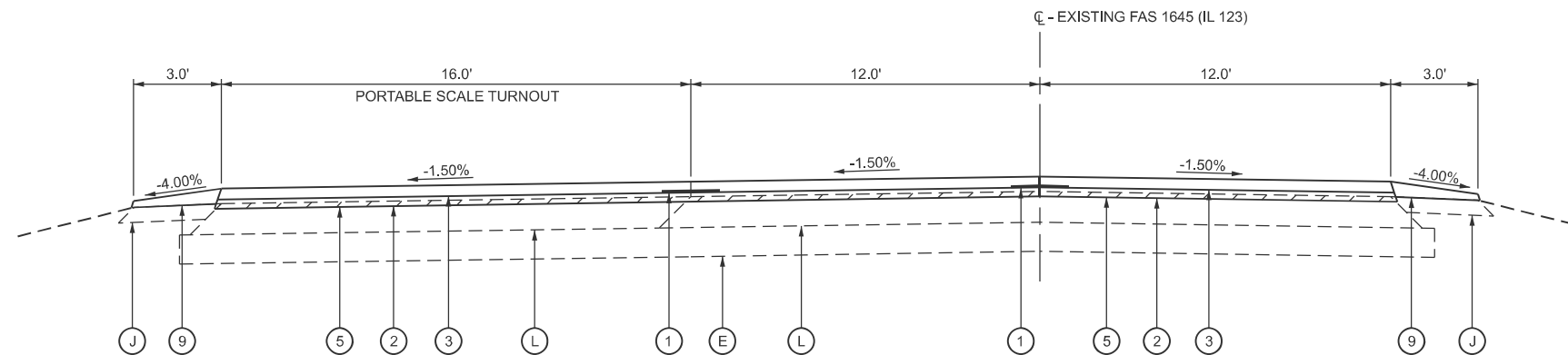
TYPICAL SECTIONS
FAS 1645 (IL 123)

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	9
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #5
IL 123 EAST
 STATION 54+50.00 R1 TO STATION 59+00.00 R1



TYPICAL SECTION #6
IL 123 EAST
 STATION 59+00.00 R1 TO STATION 75+37.00 R1

LEGEND - TYPICAL SECTIONS

(A) EXISTING 7-8-7 CONCRETE PAVEMENT	(G) EXISTING SUBBASE GRANULAR MATERIAL - 4"	(1) PROPOSED LONGITUDINAL JOINT SEALANT	(6) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2"
(B) EXISTING HMA BASE COURSE - 12 1/2"	(H) EXISTING AGGREGATE BASE COURSE, TYPE B - 12"	(2) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG,N50 (1-1/4")	(7) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
(C) EXISTING HMA BASE COURSE - 11"	(I) EXISTING HMA SHOULDERS - 8"	(3) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (1-1/2")	(8) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2-3/4"
(D) EXISTING HMA BASE COURSE WIDENING - 9"	(J) EXISTING AGGREGATE SHOULDERS	(4) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 (2-0")	(9) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
(E) EXISTING LIME MODIFIED SOIL - 12"	(K) EXISTING CONCRETE GUTTER, TYPE A	(5) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1"	(10) PROPOSED HOT-MIX ASPHALT SHOULDERS
(F) EXISTING HMA OVERLAY	(L) EXISTING HMA FULL DEPTH PAVEMENT, 12 1/2"		

MODEL: Typical Section 3 (Sheet)
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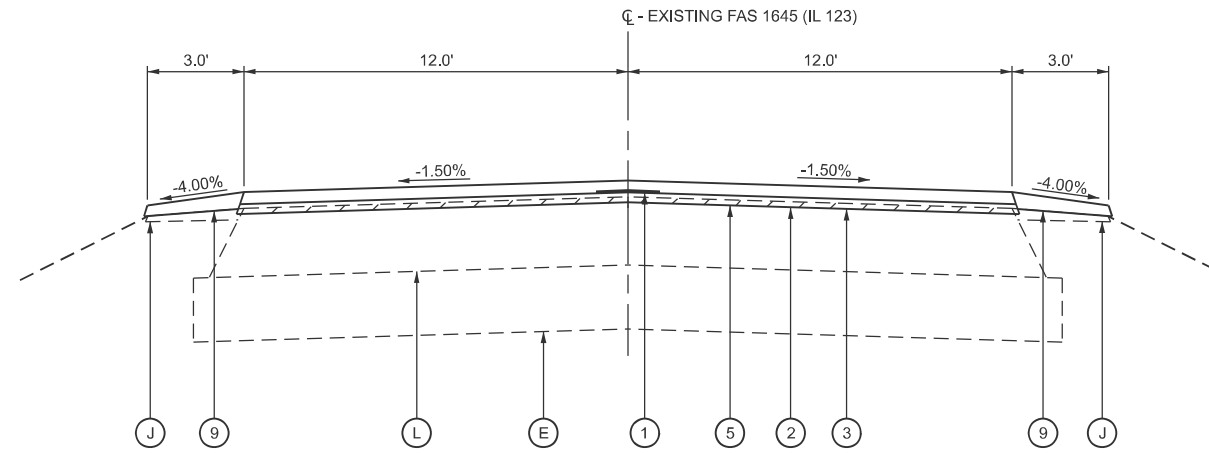
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
FAS 1645 (IL 123)

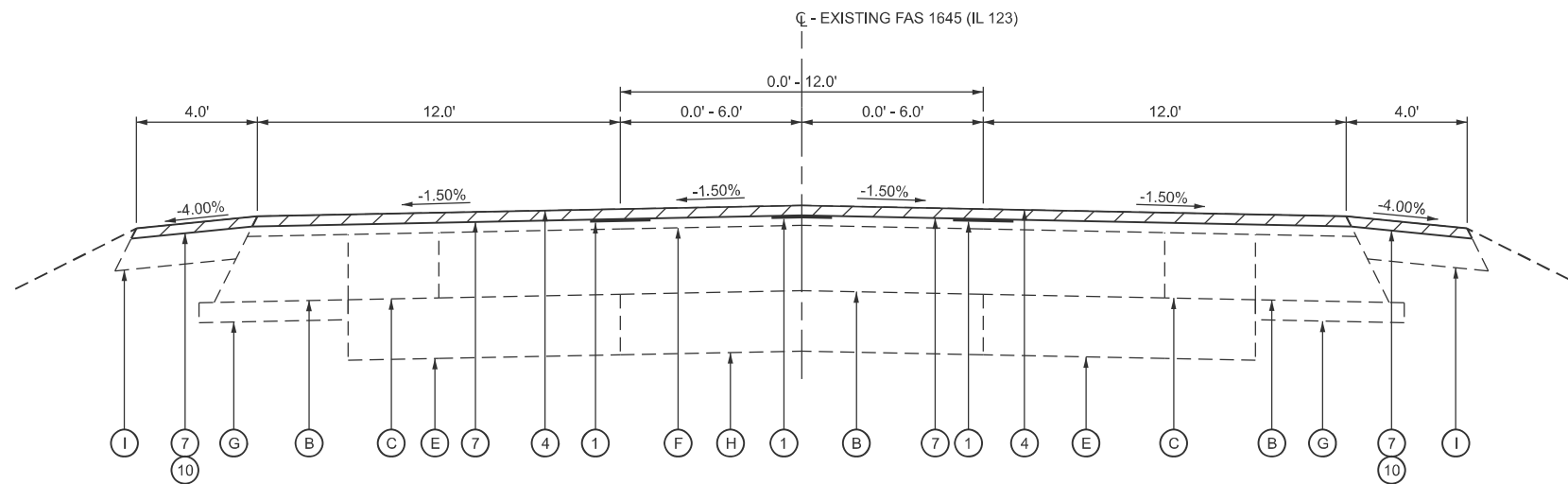
SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	10
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #7
IL 123 EAST

STATION 75+37.00 R1 TO STATION 186+12.00 R1



TYPICAL SECTION #8
IL 123 EAST

STATION 186+12.00 R1 TO STATION 188+86.80 R1
STATION EQUATION: STATION 188+86.80 R1 (BK) = STATION 21+18.60 R2 (AH)
STATION 21+18.60 R2 TO STATION 29+88.00 R2

LEGEND - TYPICAL SECTIONS

(A) EXISTING 7-8-7 CONCRETE PAVEMENT	(G) EXISTING SUBBASE GRANULAR MATERIAL - 4"	(1) PROPOSED LONGITUDINAL JOINT SEALANT	(6) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2"
(B) EXISTING HMA BASE COURSE - 12 1/2"	(H) EXISTING AGGREGATE BASE COURSE, TYPE B - 12"	(2) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 (1-1/4")	(7) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
(C) EXISTING HMA BASE COURSE - 11"	(I) EXISTING HMA SHOULDERS - 8"	(3) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (1-1/2")	(8) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2-3/4"
(D) EXISTING HMA BASE COURSE WIDENING - 9"	(J) EXISTING AGGREGATE SHOULDERS	(4) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 (2-0")	(9) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
(E) EXISTING LIME MODIFIED SOIL - 12"	(K) EXISTING CONCRETE GUTTER, TYPE A	(5) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1"	(10) PROPOSED HOT-MIX ASPHALT SHOULDERS
(F) EXISTING HMA OVERLAY	(L) EXISTING HMA FULL DEPTH PAVEMENT, 12 1/2"		

MODEL: Typical Section 4 (Sheet)
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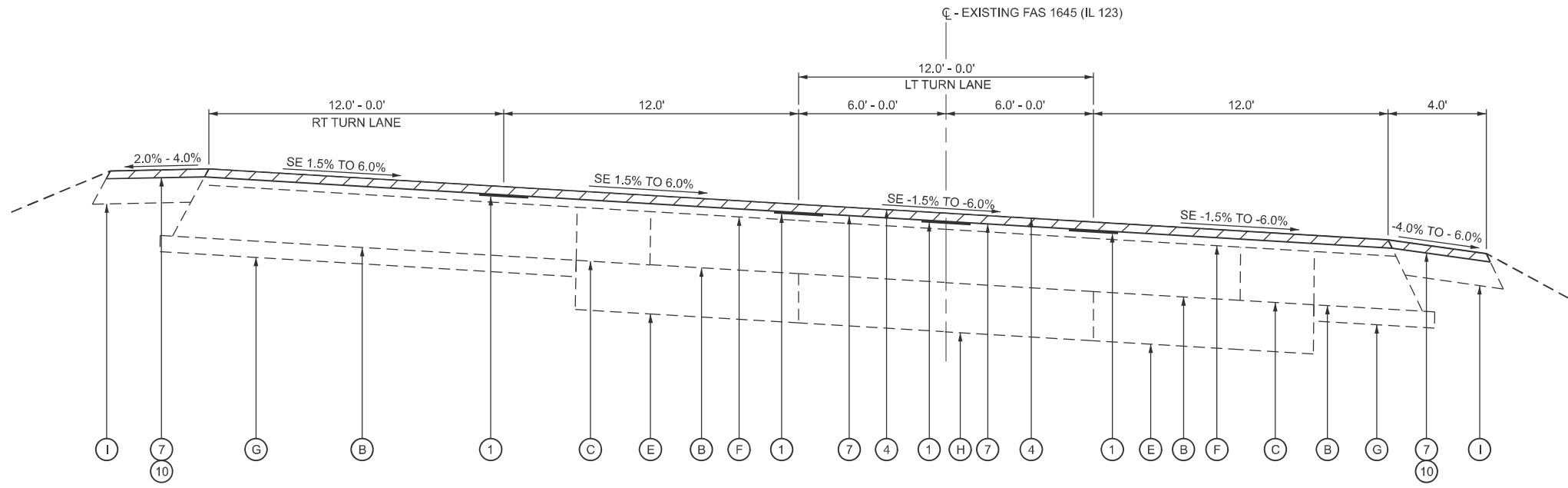
USER NAME = Michael.Willing	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
FAS 1645 (IL 123)

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	11
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #9
IL 123 EAST

STATION 29+88.00 R2 TO STATION 37+04.11 R2

LEGEND - TYPICAL SECTIONS

(A) EXISTING 7-8-7 CONCRETE PAVEMENT	(G) EXISTING SUBBASE GRANULAR MATERIAL - 4"	(1) PROPOSED LONGITUDINAL JOINT SEALANT	(6) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2"
(B) EXISTING HMA BASE COURSE - 12 1/2"	(H) EXISTING AGGREGATE BASE COURSE, TYPE B - 12"	(2) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG,N50 (1-1/4")	(7) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
(C) EXISTING HMA BASE COURSE - 11"	(I) EXISTING HMA SHOULDERS - 8"	(3) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (1-1/2")	(8) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2-3/4"
(D) EXISTING HMA BASE COURSE WIDENING - 9"	(J) EXISTING AGGREGATE SHOULDERS	(4) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 (2-0")	(9) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
(E) EXISTING LIME MODIFIED SOIL - 12"	(K) EXISTING CONCRETE GUTTER, TYPE A	(5) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1"	(10) PROPOSED HOT-MIX ASPHALT SHOULDERS
(F) EXISTING HMA OVERLAY	(L) EXISTING HMA FULL DEPTH PAVEMENT, 12 1/2"		

MODEL: Typical Section F (Sheet)
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USER NAME = Michael.Willing	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
FAS 1645 (IL 123)

SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	12
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

SURFACE REMOVAL (MILLING) - PAGE 1 OF 2

ROADWAY	STATION	TO	STATION	SIDE	DESCRIPTION	LENGTH FOOT	WIDTH FOOT	AREA SQ FT	44000153	44000155	44000157	44000160	40600982	
									HOT-MX ASPHALT SURFACE REMOVAL 1" SQ YD	HOT-MX ASPHALT SURFACE REMOVAL 1 1/2" SQ YD	HOT-MX ASPHALT SURFACE REMOVAL 2" SQ YD	HOT-MX ASPHALT SURFACE REMOVAL 2 3/4" SQ YD	HOT-MX ASPHALT SURFACE REMOVAL BUTT JOINT SQ YD	
IL 123 - WEST	698+50.00 R3		698+25.00 R3	RT	WB LANE TRANSITION	25.0	12.0	300.0		33				
	698+50.00 R3		698+25.00 R3	LT	EB LANE TRANSITION	25.0	12.0	300.0		33				
	698+25.00 R3	-	589+55.94 R3	RT	WB LANE	10869.1	12.0	130428.7		14492				
	698+25.00 R3	-	589+55.94 R3	LT	EB LANE	10869.1	12.0	130428.7		14492				
	583+18.74 R2	-	577+18.00 R2	RT	WB LANE	600.7	12.0	7208.9		801				
	583+18.74 R2	-	577+18.00 R2	LT	EB LANE	600.7	12.0	7208.9		801				
	577+18.00 R2	-	571+85.07 R2	RT	WB LANE	532.9	12.0	6395.2				711		
	577+18.00 R2	-	571+85.07 R2	LT	EB LANE	532.9	12.0	6395.2				711		
	571+59.01 R2	-	571+34.01 R2	RT	WB BUTT JOINT	25.0	12.0	300.0					12.0	
	571+59.01 R2	-	571+34.01 R2	LT	EB BUTT JOINT	25.0	12.0	300.0					12.0	
	571+34.01 R2	-	563+99.12 R2	RT	WB LANE	734.9	12.0	8818.7		980				
	571+34.01 R2	-	563+99.12 R2	LT	EB LANE	734.9	12.0	8818.7		980				
564+54.38 R1	-	524+06.18 R1	RT	WB LANE	4048.2	12.0	48578.4		5398					
564+54.38 R1	-	524+06.18 R1	LT	EB LANE	4048.2	12.0	48578.4		5398					
IL 123 - EAST	53+19.36 R1	-	54+70.00 R1	RT	WB LANE	150.6	12.0	1807.7		201				
	53+19.36 R1	-	54+70.00 R1	LT	EB LANE	150.6	12.0	1807.7		201				
	54+70.00 R1	-	186+12.00 R1	RT	WB LANE	13142.0	12.0	157704.0	17523					
	54+70.00 R1	-	186+12.00 R1	LT	EB LANE	13142.0	12.0	157704.0	17523					
	59+01.00 R1	-	62+53.00 R1	LT	PORTABLE SCALE TURNOUT	352.0	0 - 16	2816.0	313					
	62+53.00 R1	-	66+95.00 R1	LT	PORTABLE SCALE TURNOUT	442.0	16.0	7072.0	786					
	67+45.00 R1	-	72+03.00 R1	LT	PORTABLE SCALE TURNOUT	458.0	16.0	7328.0	814					
72+03.00 R1	-	75+36.50 R1	LT	PORTABLE SCALE TURNOUT	333.5	16 - 0	2668.0	296						
LEINBERGER ROAD	10+12.30	-	10+21.75	RT	NB LANES	9.5	***	181.1					12.0	
	10+12.30	-	10+21.75	LT	SB LANES	9.5	***	158.7					18	
NOONAN ROAD	09+80.09	-	09+88.40	RT	NB LANES	8.3	***	143.7					16	
	09+80.09	-	09+88.40	LT	SB LANES	8.3	***	148.9					17	
IL 124	523+25.00	-	523+25.00	RT	NB LANES	***	***	1964.2		218				
	523+25.00	-	523+95.00	LT	SB LANES	***	***	1555.8		173				
CONSTANT ROAD	52+24.00	-	53+06.86	RT	NB LANES	***	***	2097.9		233				
	52+24.00	-	53+06.38	LT	SB LANES	***	***	2302.0		256				
ENTRANCES (IL 123 - WEST)	694+60.14 R3	-	-	RT	PE	***	***	300.6					33	
	694+57.15 R3	-	-	LT	FE	***	***	58.4					6	
	693+34.70 R3	-	-	RT	PE	***	***	259.2					29	
	643+57.52 R3	-	-	RT	PE	***	***	288.1					32	
	611+57.44 R3	-	-	LT	PE	***	***	334.7					37	
	579+84.32 R2	-	-	LT	PE	***	***	316.0					35	
	537+42.13 R1	-	-	LT	CE	***	***	118.6					13	
	529+28.38 R1	-	-	LT	PE	***	***	308.6					34	
	527+79.82 R1	-	-	LT	PE	***	***	321.5					36	
525+33.04 R1	-	-	LT	PE	***	***	292.7					33		
ENTRANCES (IL 123 - EAST)	84+32.60 R1	-	-	RT	FE	***	***	221.6					25	
	84+67.30 R1	-	-	LT	FE	***	***	236.0					26	
	89+29.25 R1	-	-	RT	CE	***	***	1265.5					141	
	89+70.50 R1	-	-	LT	MAILBOX TURNOUT	***	***	369.3					41	
	96+48.91 R1	-	-	LT	PE	***	***	476.0					53	
	102+63.43 R1	-	-	RT	PE	***	***	202.4					22	
	102+73.70 R1	-	-	LT	MAILBOX TURNOUT	***	***	267.5					30	
	139+36.65 R1	-	-	RT	PE	***	***	487.3					54	
	143+13.00 R1	-	-	LT	PE	***	***	524.2					58	
	157+07.27 R1	-	-	LT	FE	***	***	421.9					47	
	183+88.26 R1	-	-	RT	PE	***	***	245.8					27	
184+05.76 R1	-	-	LT	FE	***	***	399.3					44		
PPS# 6-00203-0100 RURAL TOTALS =									37255	44689	0	1421	943	
IL 123 - EAST	186+12.00 R1	-	188+86.80 R1	RT	EB LANES	274.8	12 - 17	3984.6			443			
	186+12.00 R1	-	188+86.80 R1	LI	WB LANES	274.8	12 - 17	3984.6			443			
	21+18.60 R2	-	22+15.00 R2	RT	EB LANES	96.4	17 - 18	1687.0			187			
	21+18.60 R2	-	22+15.00 R2	LT	WB LANES	96.4	17 - 18	1687.0			187			

** AREA MEASURED USING CADD

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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	13
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

SURFACE REMOVAL (MILLING) - PAGE 2 OF 2

ROADWAY	STATION	TO	STATION	SIDE	DESCRIPTION	LENGTH FOOT	WIDTH FOOT	AREA SQ FT	44000153 HOT-MX ASPHALT SURFACE REMOVAL 1" SQ YD	44000155 HOT-MX ASPHALT SURFACE REMOVAL 1 1/2" SQ YD	44000157 HOT-MX ASPHALT SURFACE REMOVAL 2" SQ YD	44000160 HOT-MX ASPHALT SURFACE REMOVAL 2 3/4" SQ YD	40600982 HOT-MX ASPHALT SURFACE REMOVAL BUTT JOINT SQ YD
IL 123 - EAST	22+15.00 R2	-	27+07.00 R2	RT	EB LANES	492.0	18.0	8856.0			984		
	22+15.00 R2	-	27+07.00 R2	LT	WB LANES	492.0	18.0	8856.0			984		
	27+07.00 R2	-	30+74.00 R2	RT	EB LANES	367.0	18.0	6606.0			734		
	27+07.00 R2	-	30+74.00 R2	LT	WB LANES	367.0	23.0	8441.0			938		
	30+74.00 R2	-	33+04.00 R2	RT	EB LANES	230.0	18.0	4140.0			460		
	30+74.00 R2	-	33+04.00 R2	LT	WB LANES	230.0	30.0	6900.0			767		
	33+04.00 R2	-	34+55.00 R2	RT	EB LANES	151.0	18.0	2718.0			302		
	33+04.00 R2	-	34+55.00 R2	LT	WB LANES	151.0	30 - 15	3397.5			378		
	34+55.00 R2	-	35+47.00 R2	RT	EB LANES	92.0	18 - 15	1518.0			169		
	34+55.00 R2	-	35+47.00 R2	LT	WB LANES	92.0	15.0	1380.0			153		
35+47.00 R2	-	37+04.00 R2	RT	EB LANES	157.0	15.0	2355.0			262			
35+47.00 R2	-	37+04.00 R2	LT	WB LANES	157.0	15.0	2355.0			262			
ANN RUM FIDGE DRIVE - NORTH	10+23.00	-	11+00.00	RT	NB LANES	77.0	***	3127.8			348		
	10+23.00	-	11+00.00	LT	SB LANES	77.0	***	3261.3			362		
ANN RUTLEDGE DRIVE - SOUTH	9+23.00	-	9+82.00	RT	NB LANES	59.0	***	3565.4			396		
	9+23.00	-	9+82.00	LT	SB LANES	59.0	***	2432.4			270		
STUTTLE ROAD	10+15.00	-	10+99.00	RT	NB LANES	84.0	***	1924.7			214		
	10+15.00	-	10+99.00	LT	SB LANES	84.0	***	2683.9			298		
W OUTER ROAD	231+38.00	-	232+06.00	RT	NB LANES	68.0	***	2164.6			241		
	231+38.00	-	232+06.00	LT	SB LANES	68.0	***	1547.6			172		
ENTRANCES (IL 123 - EAST)	26+41.66 R2	-	-	LT	MAILBOX TURNOUT	***	***	276.9					31
	27+03.15 R2	-	-	RT	CE	***	***	985.4					109
PPS# 6-00203-0100 URBAN TOTALS =									0	0	9953	0	140
COMBINED TOTALS =									37255	44689	9953	1421	1084

** AREA MEASURED USING CADD

SHOULDER PAVING

ROADWAY	STATION	SIDE	TO	STATION	SIDE	*** AREA (L X W) SQ FT	DEPTH FEET	44000155 HOT-MX ASPHALT SURFACE REMOVAL 1.5" SQ YD	44000157 HOT-MX ASPHALT SURFACE REMOVAL 2" SQ YD	48203100 HOT-MX ASPHALT SHOULDERS TON	40600290 BITUMINOUS MATERIALS (TACK COAT) POUND	
IL 124	523+49.28 R1	RT	-	523+78.86 R1	RT	307.2	0.13	34.1		3	15	
	523+50.20 R1	LT	-	523+96.23 R1	LT	294.9	0.13	32.8		3	15	
PPS# 6-00203-0100 RURAL TOTALS =								67	0	6	30	
IL 123 - EAST	186+12.00 R1	RT	-	188+86.80 R1	RT	1161.6	0.17		129.1	14	58	
	186+84.00 R1	LT	-	188+86.80 R1	LT	1012.3	0.17		112.5	13	51	
	STATION EQUATION: STATION 188+86.80 BK = STATION 21+18.60 AH											
	21+18.60 R2	RT	-	22+08.50 R2	RT	395.3	0.17		43.9	5	20	
	21+18.60 R2	LT	-	27+07.14 R2	LT	2818.9	0.17		313.2	35	141	
	24+35.50 R2	RT	-	26+55.41 R2	RT	990.3	0.17		110.0	12	50	
	27+51.00 R2	RT	-	29+12.25 R2	RT	669.7	0.17		74.4	8	33	
	30+74.12 R2	LT	-	35+16.00 R2	LT	1956.4	0.17		217.4	24	98	
	31+36.39 R2	RT	-	35+48.00 R2	RT	1675.9	0.17		186.2	21	84	
	36+64.86 R2	LT	-	37+04.11 R2	LT	262.7	0.17		29.2	3	13	
STUTTLE ROAD	9+99.00 R2	RT	-	10+84.87 R2	RT	329.3	0.17		36.6	4	16	
	10+38.62 R2	LT	-	10+92.04 R2	LT	371.4	0.17		41.3	5	19	
W OUTER ROAD	231+37.32 R2	RT	-	231+74.40 R2	RT	435.1	0.17		48.3	5	22	
	231+37.66 R2	LT	-	232+25.00 R2	LT	503.7	0.17		56.0	6	25	
PPS# 6-00203-0100 URBAN TOTALS =								0	1398	157	629	
COMBINED TOTALS =								67	1398	163	659	

*** AREA MEASURED USING CADD

44201025 - CLASS B PATCHES, TYPE IV, 14 INCH

ALIGNMENT	STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	LENGTH	WIDTH	SQ YD
IL 123 - EAST	66+95.00 R1	12.0	LT	-	67+45.00 R1	12.0	LT	50.0	16.0	89
PPS# 6-00203-0100 RURAL TOTAL = 89										

31101000 - SUBBASE GRANULAR MATERIAL, TYPE B

ALIGNMENT	STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	LENGTH	WIDTH	DEPTH (FOOT)	TONS
IL 123 - EAST	66+95.00 R1	12.0	LT	-	67+45.00 R1	12.0	LT	50.0	17.0	0.33	17
PPS# 6-00203-0100 RURAL TOTAL = 17											

44201299 - DOWEL BARS 1 1/2"

ALIGNMENT	STATION	OFFSET	SIDE	TO	OFFSET	SIDE	EACH
IL 123 - EAST	67+05.00 R1	12.0	LT	-	28.0	LT	15
	67+15.00 R1	12.0	LT	-	28.0	LT	15
	67+25.00 R1	12.0	LT	-	28.0	LT	15
	67+35.00 R1	12.0	LT	-	28.0	LT	15
PPS# 6-00203-0100 RURAL TOTAL =							60

44213200 - SAW CUTS

ALIGNMENT	STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	FOOT
IL 123 - EAST	66+95.00 R1	12.0	LT	-	66+95.00 R1	28.0	LT	16
	66+95.00 R1	12.0	LT	-	67+45.00 R1	12.0	LT	50
	67+45.00 R1	12.0	LT	-	67+45.00 R1	28.0	LT	16
PPS# 6-00203-0100 RURAL TOTAL = 82								

PARTIAL DEPTH PATCHING

ALIGNMENT	STATION	LANE	LENGTH	WIDTH	X4406260 PARTIAL DEPTH REMOVAL, TYPE II, 6" SQ YD	X4406460 PARTIAL DEPTH REMOVAL, TYPE III, 6" SQ YD	X4421000 PARTIAL DEPTH PATCHING TON
IL 123 - EAST	57+20.00 R1	WB	22	12	29		10
	185+30.00 R1	WB	40	12		53	18
PPS# 6-00203-0100 RURAL TOTAL =					29	53	28

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	14
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

MODEL: Schedule 2 (Sheet)
FILE NAME: c:\p\work\p\work\milling\me\0904679\067255-sh-05-Schedule.dgn

ROADWAY - PAVING

ROADWAY	STATION	TO	STATION	SIDE	DESCRIPTION	LENGTH FOOT	WIDTH FOOT	AREA SQ FT	SQ YD	40604050	40604164	40602965	40600290	40600405
										HOT-MIX ASPHALT SURFACE COURSE IL-9.5, MIX "C", N50 (1 1/2" DEPTH)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE IL-9.5, MIX "D", N90 (2" DEPTH)	HOT-MIX ASPHALT BINDER COURSE IL-9.5FG, N50 (1 1/4" DEPTH)	BITUMINOUS MATERIALS (TACK COAT)	MATERIAL TRANSFER DEVICE
										TON	TON	TON	POUND	TON
IL 123 - WEST	698+50.00 R3		698+25.00 R3	RT	WB LANE RESURFACING TRANSITION	25.0	12.0	300.0	33.3	4		1	8	4
	698+50.00 R3		698+25.00 R3	LT	EB LANE RESURFACING TRANSITION	25.0	12.0	300.0	33.3	4		1	8	4
	698+25.00 R3	-	589+55.94 R3	RT	WB LANE	10869.1	12.0	130428.7	14492.1	1217		1014	9782	1217
	698+25.00 R3	-	589+55.94 R3	LT	EB LANE	10869.1	12.0	130428.7	14492.1	1217		1014	9782	1217
	583+18.74 R2	-	571+85.06 R2	RT	WB LANE	1133.7	12.0	13604.2	1511.6	127		106	1020	127
	583+18.74 R2	-	571+85.06 R2	LT	EB LANE	1133.7	12.0	13604.2	1511.6	127		106	1020	127
	571+59.01 R2	-	563+99.12 R2	RT	WB LANE	759.9	12.0	9118.7	1013.2	85		71	684	85
	571+59.01 R2	-	563+99.12 R2	LT	EB LANE	759.9	12.0	9118.7	1013.2	85		71	684	85
IL 123 - EAST	564+54.38 R1	-	524+08.18 R1	RT	WB LANE	4046.2	12.0	48554.4	5394.9	453		378	3642	453
	564+54.38 R1	-	524+08.18 R1	LT	EB LANE	4046.2	12.0	48554.4	5394.9	453		378	3642	453
	53+19.36 R1	-	186+12.00 R1	RT	WB LANE	13292.6	12.0	159511.7	17723.5	1489		1241	11963	1489
	53+19.36 R1	-	186+12.00 R1	LT	EB LANE	13292.6	12.0	159511.7	17723.5	1489		1241	11963	1489
	59+01.00 R1	-	62+53.00 R1	LT	PORTABLE SCALE TURNOUT	352.0	0 - 16	2816.0	312.9	26		22	211	26
	62+53.00 R1	-	66+95.00 R1	LT	PORTABLE SCALE TURNOUT	412.0	16.0	7072.0	785.8	66		55	530	66
IL 124	67+45.00 R1	-	72+03.00 R1	LT	PORTABLE SCALE TURNOUT	458.0	16.0	7328.0	814.2	68		57	550	68
	72+03.00 R1	-	75+36.50 R1	LT	PORTABLE SCALE TURNOUT	333.5	16 - 0	2668.0	296.4	25		21	200	25
CONSTANT ROAD	523+50.35	-	523+95.00	RT	NB LANES	***	***	1964.2	218.2	18			98	18
	523+50.35	-	523+95.00	LT	SB LANES	***	***	1555.8	172.9	15			78	15
	52+24.18 R2	-	53+04.00 R2	RT	NB LANES	***	***	2098.0	233.1	20			105	20
	52+24.18 R2	-	53+04.00 R2	LT	SB LANES	***	***	2715.6	301.7	25			136	25
PPS# 6-00203-0100 RURAL TOTALS =										7014	0	5776	56106	7014
IL 123 - EAST	186+12.00 R1	-	188+86.80 R1	RT	EB LANES	274.8	12 - 17	3984.6	442.7	50			199	50
	186+12.00 R1	-	188+86.80 R1	LT	WB LANES	274.8	12 - 17	3984.6	442.7	50			199	50
	21+18.60 R2	-	22+15.00 R2	RT	EB LANES	96.4	17 - 18	1687.0	187.4	21			84	21
	21+18.60 R2	-	22+15.00 R2	LT	WB LANES	96.4	17 - 18	1687.0	187.4	21			84	21
	22+15.00 R2	-	27+07.00 R2	RT	EB LANES	492.0	18.0	8856.0	984.0	110			443	110
	22+15.00 R2	-	27+07.00 R2	LT	WB LANES	492.0	18.0	8856.0	984.0	110			443	110
	27+07.00 R2	-	30+74.00 R2	RT	EB LANES	367.0	18.0	6606.0	734.0	82			330	82
	27+07.00 R2	-	30+74.00 R2	LT	WB LANES	367.0	23.0	8441.0	937.9	105			422	105
	30+74.00 R2	-	33+04.00 R2	RT	EB LANES	230.0	18.0	4140.0	460.0	52			207	52
	30+74.00 R2	-	33+04.00 R2	LT	WB LANES	230.0	30.0	6900.0	766.7	86			345	86
	33+04.00 R2	-	34+55.00 R2	RT	EB LANES	151.0	18.0	2718.0	302.0	34			136	34
	33+04.00 R2	-	34+55.00 R2	LT	WB LANES	151.0	30 - 15	3397.5	377.5	42			170	42
	34+55.00 R2	-	35+47.00 R2	RT	EB LANES	92.0	18 - 15	1518.0	168.7	19			76	19
	34+55.00 R2	-	35+47.00 R2	LT	WB LANES	92.0	15.0	1380.0	153.3	17			69	17
ANN RUTLEDGE DRIVE - NORTH	35+47.00 R2	-	37+04.00 R2	RT	EB LANES	157.0	15.0	2355.0	261.7	29			118	29
	35+47.00 R2	-	37+04.00 R2	LT	WB LANES	157.0	15.0	2355.0	261.7	29			118	29
ANN RUTLEDGE DRIVE - SOUTH	10+23.00	-	11+00.00	RT	NB LANES	77.0	***	3127.8	347.5	39			156	39
	10+23.00	-	11+00.00	LT	SB LANES	77.0	***	3261.3	362.4	41			163	41
STUTTLE ROAD	9+23.00	-	9+82.00	RT	NB LANES	59.0	***	3565.4	396.2	44			178	44
	9+23.00	-	9+82.00	LT	SB LANES	59.0	***	2432.4	270.3	30			122	30
W OUTER ROAD	10+15.00	-	10+99.00	RT	NB LANES	84.0	***	1924.7	213.9	24			96	24
	10+15.00	-	10+99.00	LT	SB LANES	84.0	***	2683.9	298.2	33			134	33
W OUTER ROAD	231+38.00	-	232+06.00	RT	NB LANES	68.0	***	2164.6	240.5	27			108	27
	231+38.00	-	232+06.00	LT	SB LANES	68.0	***	1547.6	172.0	19			77	19
PPS# 6-00203-0100 URBAN TOTALS =										0	1115	0	4479	1115
COMBINED TOTALS =										7014	1115	5776	60584	8129

** AREA MEASURED USING CADD

MODEL: Schedule 3 (Sheet)
FILE NAME: c:\p\work\project\illinois\mead0904679\0672255-sh-05-Schedule3.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	15
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKINGS - PAGE 1 OF 2

ROADWAY	STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	TYPE AND COLOR	78009005 MODIFIED URETHANE PAVEMENT MARKING LINE 5" FOOT	78009006 MODIFIED URETHANE PAVEMENT MARKING LINE 6" FOOT	78009008 MODIFIED URETHANE PAVEMENT MARKING LINE 8" FOOT	78009012 MODIFIED URETHANE PAVEMENT MARKING LINE 12" FOOT	78009000 MODIFIED URETHANE PAVEMENT MARKING LETTERS AND SYMBOLS SQ FT	78009024 MODIFIED URETHANE PAVEMENT MARKING LINE 24" FOOT
IL 123 - WEST	698+50.00 R3	12.0	LT	-	589+55.94 R3	12.0	LT	SOLID EDGE LINE - WHITE	10894					
	583+18.74 R2	12.0	LT	-	563+99.19 R1	12.0	LT	SOLID EDGE LINE - WHITE	1920					
	564+54.38 R1	12.0	LT	-	550+15.70 R1	12.0	LT	SOLID EDGE LINE - WHITE	1439					
	549+73.04 R1	12.0	LT	-	524+74.53 R1	12.0	LT	SOLID EDGE LINE - WHITE	2499					
	698+50.00 R3	12.0	RT	-	596+26.47 R3	12.0	RT	SOLID EDGE LINE - WHITE	10224					
	595+79.93 R3	12.0	RT	-	589+55.94 R3	12.0	RT	SOLID EDGE LINE - WHITE	624					
	583+18.74 R2	12.0	RT	-	563+99.19 R2	12.0	RT	SOLID EDGE LINE - WHITE	1920					
	564+54.38 R1	12.0	RT	-	525+09.64 R1	12.0	RT	SOLID EDGE LINE - WHITE	3945					
	698+50.00 R3	0.5	RT	-	698+14.00 R3	0.5	RT	SOLID NO PASSING - YELLOW	36					
	698+50.00 R3	0.0	CL	-	591+52.00 R3	0.0	CL	10' DASH 30' SKIP - YELLOW	2675					
	610+74.00 R3	0.5	LT	-	601+15.00 R3	0.5	LT	SOLID NO PASSING - YELLOW	959					
	601+15.00 R3	0.5	RT	-	591+52.00 R3	0.5	RT	SOLID NO PASSING - YELLOW	963					
	591+52.00 R3	0.0	CL	-	589+55.94 R3	0.0	CL	SOLID DOUBLE LINE - YELLOW	392					
	583+18.74 R2	0.0	CL	-	563+99.12 R2	0.0	CL	SOLID DOUBLE LINE - YELLOW	3839					
	564+54.38 R1	0.0	CL	-	546+70.00 R2	0.0	CL	SOLID DOUBLE LINE - YELLOW	3569					
	546+70.00 R1	0.0	CL	-	540+22.00 R1	0.0	CL	10' DASH 30' SKIP - YELLOW	162					
	546+70.00 R1	0.5	RT	-	540+22.00 R1	0.5	RT	SOLID NO PASSING - YELLOW	648					
	540+22.00 R1	0.0	CL	-	537+06.00 R1	0.0	CL	SOLID DOUBLE LINE - YELLOW	632					
	537+06.00 R1	0.0	CL	-	530+47.00 R1	0.0	CL	10' DASH 30' SKIP - YELLOW	165					
	537+06.00 R1	0.5	LT	-	530+47.00 R1	0.5	LT	SOLID NO PASSING - YELLOW	659					
530+47.00 R1	0.0	CL	-	524+06.18 R1	0.0	CL	SOLID DOUBLE LINE - YELLOW	1282						
IL 123 - EAST	54+22.90 R1	12.0	RT	-	186+12.00 R1	18.0	RT	SOLID EDGE LINE - WHITE	13189					
	186+12.00 R1	12.0	LT	-	188+86.80 R1	18.0	LT	SOLID EDGE LINE - WHITE	275					
	55+56.00 R1	0.0	CL	-	185+83.00 R1	0.0	CL	10' DASH 30' SKIP - YELLOW	3257					
	55+56.00 R1	0.5	LT	-	62+77.00 R1	0.5	LT	SOLID NO PASSING - YELLOW	721					
	58+81.98 R1	12.0	LT	-	66+95.15 R1	28.0	LT	SCALE TURNOUT SOLID EDGE LINE - WHITE	813					
	67+44.80 R1	28.0	LT	-	75+36.52 R1	12.0	LT	SCALE TURNOUT SOLID EDGE LINE - WHITE	792					
	58+81.98 R1	12.0	LT	-	66+95.15 R1	12.0	LT	SCALE TURNOUT DIAGONALS - WHITE				475		
	67+44.80 R1	12.0	LT	-	75+36.52 R1	12.0	LT	SCALE TURNOUT DIAGONALS - WHITE				472		
	53+19.36 R1	0.0	CL	-	55+56.00 R1	0.0	CL	SOLID DOUBLE LINE - YELLOW	473					
	78+45.00 R1	0.5	RT	-	84+77.00 R1	0.5	RT	SOLID NO PASSING - YELLOW	632					
	88+84.00 R1	0.5	LT	-	97+00.00 R1	0.5	LT	SOLID NO PASSING - YELLOW	816					
	98+54.00 R1	0.5	RT	-	105+25.00 R1	0.5	RT	SOLID NO PASSING - YELLOW	671					
	109+65.00 R1	0.5	LT	-	117+00.00 R1	0.5	LT	SOLID NO PASSING - YELLOW	735					
	129+74.00 R1	0.5	RT	-	136+77.00 R1	0.5	RT	SOLID NO PASSING - YELLOW	703					
	136+77.00 R1	0.5	LT	-	148+61.00 R1	0.5	LT	SOLID NO PASSING - YELLOW	1184					
	162+11.00 R1	0.5	RT	-	169+20.00 R1	0.5	RT	SOLID NO PASSING - YELLOW	709					
	173+06.00 R1	0.5	LT	-	181+79.00 R1	0.5	LT	SOLID NO PASSING - YELLOW	873					
	181+65.00 R1	0.5	RT	-	185+83.00 R1	0.5	RT	SOLID NO PASSING - YELLOW	418					
	185+83.00 R1	0.0	CL	-	186+12.00 R1	0.0	CL	SOLID DOUBLE LINE - YELLOW	58					
	CONSTANT ROAD	52+24.18	0.0	CL	-	52+93.50	0.0	CL	SOLID DOUBLE LINE - YELLOW	139				
52+67.50		11.0	RT	-	53+06.00	11.0	RT	SOLID EDGE MEDIAN LINE - WHITE			39			
53+06.00		11.0	RT	-	53+02.00	49.0	RT	SOLID EDGE MEDIAN LINE - WHITE			39			
52+67.50		11.0	RT	-	53+02.00	49.0	RT	SOLID EDGE MEDIAN LINE - WHITE			53			
52+93.00		0.0	CL	-	-	-	-	STOP BAR - WHITE						11
52+78.00		40.0	RT	-	-	-	-	STOP BAR - WHITE						16
52+67.50		11.0	RT	-	56+06.00	11.0	RT	MEDIAN DIAGONALS - WHITE				44		
IL - 124	523+50.00	0.0	CL	-	523+77.00	0.0	CL	SOLID DOUBLE LINE - YELLOW	27					
	523+54.00	11.0	RT	-	523+93.00	11.0	RT	SOLID EDGE MEDIAN LINE - WHITE			39			
	523+93.00	11.0	RT	-	523+90.00	44.0	RT	SOLID EDGE MEDIAN LINE - WHITE			33			
	523+54.00	11.0	RT	-	523+90.00	44.0	RT	SOLID EDGE MEDIAN LINE - WHITE			49			
	523+77.00	0.0	CL	-	523+77.00	11.0	RT	STOP BAR - WHITE						11
	523+69.00	46.0	RT	-	523+89.00	36.0	RT	STOP BAR - WHITE						17
	523+54.00	11.0	RT	-	523+93.00	11.0	RT	MEDIAN DIAGONALS - WHITE				44		
PPS# 6-00203-0100 RURAL TOTALS =									75927	0	252	1035	0.0	55
IL 123 - EAST	186+12.00 R1	12.0	RT	-	188+86.80 R1	18.0	RT	SOLID EDGE LINE - WHITE	275					
	21+18.60 R2	18.0	RT	-	22+07.57 R2	18.0	RT	SOLID EDGE LINE - WHITE	89					
	23+01.37 R2	18.0	RT	-	23+66.31 R2	18.0	RT	SOLID EDGE MEDIAN LINE - WHITE			65			
	24+35.47 R2	18.0	RT	-	29+15.94 R2	18.0	RT	SOLID EDGE LINE - WHITE	480					
	30+00.28 R2	18.0	RT	-	30+60.99 R2	18.0	RT	SOLID EDGE MEDIAN LINE - WHITE			61			
	31+32.16 R2	18.0	RT	-	35+47.93 R2	16.0	RT	SOLID EDGE LINE - WHITE	416					
	186+12.00 R1	12.0	LT	-	188+86.80 R1	18.0	LT	SOLID EDGE LINE - WHITE	275					
	21+18.60 R2	18.0	LT	-	27+07.14 R2	18.0	LT	SOLID EDGE LINE - WHITE	589					
30+74.11 R2	30.0	LT	-	35+15.91 R2	14.0	LT	SOLID EDGE LINE - WHITE	442						

MODEL - Schedule 5 (Sheet)
FILE NAME - c:\p\work\pavement\mtd0904679\067255-sh-05-Schedule5.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	17
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKINGS - PAGE 2 OF 2

ROADWAY	STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	TYPE AND COLOR	78009005 MODIFIED URETHANE PAVEMENT MARKING LINE 5" FOOT	78009006 MODIFIED URETHANE PAVEMENT MARKING LINE 6" FOOT	78009008 MODIFIED URETHANE PAVEMENT MARKING LINE 8" FOOT	78009012 MODIFIED URETHANE PAVEMENT MARKING LINE 12" FOOT	78009000 MODIFIED URETHANE PAVEMENT MARKING LETTERS AND SYMBOLS SQ FT	78009024 MODIFIED URETHANE PAVEMENT MARKING LINE 24" FOOT
IL 123 - EAST	36+67.50 R2	14.0	LT	-	37+04.11 R2	14.0	LT	SOLID EDGE LINE - WHITE	37					
	186+12.00 R1	0.0	CL	-	186+63.00 R1	0.0	CL	SOLID DOUBLE LINE - YELLOW	102					
	186+30.00 R1	0.0	CL	-	188+86.80 R1	3.7	RT	MEDIAN SOLID DOUBLE LINE - YELLOW	514					
	21+18.60 R2	3.7	RI	-	22+59.94 R2	6.0	RI	MEDIAN SOLID DOUBLE LINE - YELLOW	283					
	186+63.00 R1	0.0	CL	-	188+86.80 R1	6.0	LT	MEDIAN SOLID DOUBLE LINE - YELLOW	448					
	186+63.00 R1	0.0	CL	-	186+86.80 R1	0.0	CL	MEDIAN DIAGONALS - YELLOW				73		
	21+18.60 R2	0.0	CL	-	22+60.00 R2	0.0	CL	MEDIAN DIAGONALS - YELLOW				144		
	21+18.60 R2	5.0	LT	-	22+35.83 R2	6.0	LT	MEDIAN SOLID DOUBLE LINE - YELLOW	234					
	22+35.83 R2	6.0	LT	-	22+59.94 R2	6.0	RT	MEDIAN SOLID DOUBLE LINE - YELLOW	70					
	23+18.80 R2	6.0	RT	-	25+83.00 R2	6.0	RT	SOLID DOUBLE LINE - YELLOW	528					
	25+83.00 R2	6.0	RT	-	27+47.88 R2	6.0	LT	SOLID DOUBLE LINE - YELLOW	330					
	27+47.88 R2	6.0	LT	-	29+46.50 R2	6.0	LT	SOLID DOUBLE LINE - YELLOW	397					
	25+83.00 R2	6.0	RT	-	27+47.00 R2	6.0	RT	2' DASH 6' SKIPE - WHITE		41				
	27+47.00 R2	6.0	RT	-	29+46.50 R2	6.0	RT	SOLID LANE LINE - WHITE		200				
	23+18.80 R2	6.0	LT	-	25+34.00 R2	6.0	LT	SOLID LANE LINE - WHITE		215				
	25+34.00 R2	6.0	LT	-	27+48.00 R2	6.0	LT	2' DASH 6' SKIPE - WHITE		54				
	23+38.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	24+28.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	25+19.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	27+62.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	28+46.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	29+32.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	30+17.00 R2	0.0	RT	-	34+38.61 R2	6.0	RT	SOLID DOUBLE LINE - YELLOW	843					
	34+38.61 R2	0.0	RT	-	35+51.00 R2	0.0	CL	SOLID DOUBLE LINE - YELLOW	225					
	30+16.75 R2	6.0	LT	-	32+28.00 R2	6.0	LT	SOLID LANE LINE - WHITE		211				
	32+28.00 R2	6.0	LT	-	35+51.00 R2	0.0	CL	2' DASH 6' SKIPE - WHITE		81				
	30+67.00 R2	18.0	LT	-	33+03.00 R2	18.0	LT	SOLID LANE LINE - WHITE		236				
	33+03.00 R2	18.0	LT	-	34+55.00 R2	14.0	LT	2' DASH 6' SKIPE - WHITE		38				
	30+27.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	31+21.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	32+13.00 R2	0.0	CL	-	-	-	-	LEFT TURN ARROW - WHITE					15.6	
	30+91.00 R2	24.0	LT	-	-	-	-	RIGHT TURN ARROW - WHITE					15.6	
	32+41.00 R2	24.0	LT	-	-	-	-	ONLY LETTERS - WHITE					20.8	
	32+17.00 R2	24.0	LT	-	-	-	-	RIGHT TURN ARROW - WHITE					15.6	
	32+67.00 R2	24.0	LT	-	-	-	-	ONLY LETTERS - WHITE					20.8	
ANN RUTLEDGE DRIVE - NORTH	10+90.00	3.0	RT	-	11+00.00	3.0	RT	SOLID DOUBLE LINE - YELLOW	10					
	10+90.00	3.0	LT	-	11+00.00	3.0	LT	SOLID DOUBLE LINE - YELLOW	10					
	10+59.50	3.0	RT	-	10+90.00	3.0	RT	SOLID MEDIAN LINE - YELLOW	31					
	10+90.00	3.0	LT	-	10+59.50	3.0	LT	SOLID MEDIAN LINE - YELLOW	31					
	10+59.50	3.0	RT	-	10+59.00	3.0	LT	SOLID MEDIAN LINE - YELLOW	11					
	10+59.00	15.0	LT	-	11+00.00	15.0	LT	SOLID LANE LINE - WHITE	39					
	10+87.00	21.0	LT	-	-	-	-	RIGHT TURN ARROW - WHITE					15.6	
	10+87.00	9.0	LT	-	-	-	-	LEFT TURN THRU ARROW - WHITE					26.0	
10+59.00	3.0	LT	-	10+59.00	69.0	LT	STOP BAR - WHITE						66	
ANN RUTLEDGE DRIVE - SOUTH	9+23.00	6.0	LT	-	9+55.00	6.0	LT	SOLID LANE LINE - WHITE	32					
	9+55.00	6.0	LT	-	9+55.00	1.0	RT	SOLID LANE LINE RADIUS - WHITE	11					
	9+23.00	1.0	RT	-	6+55.00	1.0	RT	SOLID LANE LINE - WHITE			32			
	9+23.00	12.0	RT	-	9+82.00	12.0	RT	MEDIAN LANE LINE - WHITE			59			
	9+34.00	12.0	RT	-	9+82.00	73.0	RT	MEDIAN LANE LINE - WHITE			79			
	9+50.00	51.0	RT	-	9+65.00	40.0	RT	STOP BAR - WHITE					11	
	9+58.00	1.0	RT	-	9+58.00	12.0	RT	STOP BAR - WHITE					19	
9+34.00	12.0	RT	-	9+82.00	12.0	RT	MEDIAN DIAGONALS - WHITE				68			
STUTTLE ROAD	10+99.00	0.0	CL	-	10+67.00	0.0	CL	SOLID DOUBLE LINE - YELLOW	64					
	9+96.50	57.5	RT	-	10+99.00	12.0	RT	SOLID EDGE LINE - WHITE	117					
	10+38.00	89.5	LT	-	10+99.00	12.0	LT	SOLID EDGE LINE - WHITE	110					
	10+67.00	0.0	CL	-	10+67.00	20.5	LT	STOP BAR - WHITE						21
WEST OUTER ROAD	231+38.00	0.0	CL	-	231+52.00	0.0	CL	SOLID DOUBLE LINE - YELLOW	28					
	231+38.00	12.0	RT	-	231+77.00	81.5	RT	SOLID EDGE LINE - WHITE	92					
	231+38.00	12.0	LT	-	232+26.00	65.0	LT	SOLID EDGE LINE - WHITE	113					
	231+52.00	0.0	CL	-	231+52.00	18.0	RT	STOP BAR - WHITE						18
PPS# 6-00203-0100 URBAN TOTALS =									7275	1075	296	285	255	135
COMBINED TOTALS =									83202	1075	548	1320	255	190

MODEL: Schedule 6 (Sheet)
 FILE NAME: c:\pwworking\whillings\mtd0004679\067255-sh-05-Schedule.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	18
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

SHORT TERM PAVEMENT MARKING & REMOVAL (3 APPLICATIONS)									
ROADWAY	STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	70300100	70300150
								SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
FOOT	SQ FT								
IL 123 - WEST	698+50.00 R3	0.0	CL	-	589+55.94 R3	0.0	CL	3268	1089.4
	583+18.74 R2	0.0	CL	-	563+99.12 R2	0.0	CL	576	192.0
	564+54.38 R1	0.0	CL	-	524+06.18 R1	0.0	CL	1214	404.8
IL 123 - EAST	53+19.36 R1	0.0	CL	-	186+12.00 R1	0.0	CL	3988	1329.3
PPS# 6-00203-0100 RURAL TOTALS =								9046	3015.5
IL 123 - EAST	186+12.00 R1	0.0	CL	-	186+63.00 R1	0.0	CL	15	5.1
	186+63.00 R1	0.0	CL	-	188+86.00 R1	3.6	RT	67	22.3
	186+63.00 R1	0.0	CL	-	188+86.00 R1	5.0	LT	67	22.3
	21+18.60 R2	3.6	RT	-	22+59.94 R2	6.0	RT	42	14.1
	21+18.60 R2	5.0	LT	-	22+35.83 R2	6.0	LT	35	11.7
	22+35.83 R2	6.0	LT	-	22+59.94 R2	6.0	RT	7	2.4
	23+19.00 R2	6.0	RT	-	25+83.00 R2	6.0	RT	79	26.4
	23+18.80 R2	6.0	LT	-	25+34.00 R2	6.0	LT	65	21.5
	25+83.00 R2	6.0	RT	-	27+48.00 R2	6.0	LT	50	16.5
	27+48.00 R2	6.0	LT	-	29+47.00 R2	6.0	LT	60	19.9
	27+48.00 R2	6.0	RT	-	29+47.00 R2	6.0	RT	60	19.9
	30+16.00 R2	6.0	RT	-	34+39.00 R2	6.0	RT	127	42.3
	34+39.00 R2	6.0	RT	-	35+51.00 R2	0.0	CL	34	11.2
	30+16.00 R2	6.0	LT	-	32+28.00 R2	0.0	LT	64	21.2
30+67.00 R2	18.0	LT	-	33+03.00 R2	18.0	LT	71	23.6	
PPS# 6-00203-0100 URBAN TOTALS =								841	280.5
COMBINED TOTALS =								9888	3296

42000060 - WELDED WIRE REINFORCEMENT										
ALIGNMENT	STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	LENGTH	WIDTH	SQ YD
IL 123 - EAST	66+95.00 R1	12.0	LT	-	67+45.00 R1	12.0	LT	50.0	16.0	89
PPS# 6-00203-0100 RURAL TOTAL =										89

60905305 - BOX CULVERTS TO BE CLEANED		
ALIGNMENT	STATION	FOOT
IL 123 - WEST	591+68.00 R3	46
PPS# 6-00203-0100 RURAL TOTAL =		46

54213669 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"				
ALIGNMENT	STATION	OFFSET	SIDE	EACH
IL 123 - EAST	178+39.00 R1	34.0	RT	1
PPS# 6-00203-0100 RURAL TOTAL =				1

X5010523 - REMOVE CONCRETE END SECTION				
ALIGNMENT	STATION	OFFSET	SIDE	EACH
IL 123 - EAST	178+39.00 R1	34.0	RT	1
PPS# 6-00203-0100 RURAL TOTAL =				1

28000500 - INLET AND PIPE PROTECTION				
ALIGNMENT	STATION	OFFSET	SIDE	EACH
IL 123 - EAST	96+14.00 R1	50.9	LT	1.0
	149+78.38 R1	44.7	RT	1.0
	151+05.92 R1	27.3	RT	1.0
	150+49.70 R1	42.5	LT	1.0
	157+23.34 R1	36.9	LT	1.0
	178+39.00 R1	40.3	RT	1.0
	183+73.75 R1	32.5	RT	1.0
183+90.00 R1	35.5	LT	1.0	
PPS# 6-00203-0100 RURAL TOTAL =				8.0

21400100 - GRADING AND SHAPING DITCHES					
ALIGNMENT	STATION	TO	STATION	SIDE	FOOT
IL 123 - EAST	95+55.00 R1	-	97+17.00 R1	RT	162
	97+67.00 R1	-	99+62.00 R1	RT	195
	95+49.00 R1	-	96+14.00 R1	LT	65
	96+82.00 R1	-	97+30.00 R1	LT	48
	97+84.00 R1	-	99+42.00 R1	LT	158
	146+95.00 R1	-	148+95.00 R1	RT	200
	149+78.00 R1	-	150+76.00 R1	RT	98
	151+06.00 R1	-	151+45.00 R1	RT	39
	147+13.00 R1	-	149+13.00 R1	RT	200
	149+63.00 R1	-	150+19.00 R1	LT	56
	150+50.00 R1	-	151+63.00 R1	LT	113
	157+23.00 R1	-	159+24.00 R1	LT	201
	177+88.00 R1	-	178+88.00 R1	RT	100
	183+32.00 R1	-	183+74.00 R1	RT	42
	184+04.00 R1	-	184+32.00 R1	RT	28
184+66.00 R1	-	185+66.00 R1	RT	100	
183+30.00 R1	-	183+90.00 R1	LT	60	
184+21.00 R1	-	184+30.00 R1	LT	9	
184+68.00 R1	-	185+67.00 R1	LT	99	
PPS# 6-00203-0100 RURAL TOTAL =					1973

ROADWAY	STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	TYPE	78100100	78300200
									RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
EACH	EACH									
IL 123 - WEST	698+50.00 R3	0.0	CL	-	589+55.94 R3	0.0	CL	TWO-WAY AMBER	136	136
	583+18.74 R2	0.0	CL	-	563+99.12 R2	0.0	CL	TWO-WAY AMBER	24	24
	564+54.38 R1	0.0	CL	-	524+06.18 R1	0.0	CL	TWO-WAY AMBER	51	51
IL 123 - EAST	53+19.36 R1	0.0	CL	-	186+12.00 R1	0.0	CL	TWO-WAY AMBER	168	168
PPS# 6-00203-0100 RURAL TOTALS =									379	379
IL 123 - EAST	186+12.00 R1	0.0	CL	-	186+63.00 R1	0.0	CL	TWO-WAY AMBER	4	4
	186+63.00 R1	0.0	CL	-	188+86.80 R1	3.7	RT	ONE-WAY AMBER	5	5
	186+63.00 R1	0.0	CL	-	188+86.80 R1	5.0	LT	ONE-WAY AMBER	6	6
	21+18.50 R2	3.7	RT	-	22+59.94 R2	6.0	RT	ONE-WAY AMBER	4	4
	21+18.50 R2	5.0	LT	-	22+35.83 R2	6.0	LT	ONE-WAY AMBER	3	3
	22+35.83 R2	6.0	LT	-	22+59.94 R2	6.0	RT	ONE-WAY AMBER	10	10
	23+18.00 R2	6.0	RT	-	25+83.00 R2	6.0	RT	TWO-WAY AMBER	14	14
	23+18.00 R2	6.0	LT	-	25+34.00 R2	6.0	LT	ONE-WAY CRYSTAL	6	6
	25+83.00 R2	6.0	RT	-	27+48.00 R2	6.0	LT	TWO-WAY AMBER	10	10
	27+48.00 R2	6.0	LT	-	29+47.00 R2	6.0	LT	TWO-WAY AMBER	10	10
	27+48.00 R2	6.0	RT	-	29+47.00 R2	6.0	RT	ONE-WAY CRYSTAL	6	6
	30+16.00 R2	6.0	RT	-	34+38.00 R2	6.0	RT	TWO-WAY AMBER	22	22
	34+38.00 R2	6.0	RT	-	35+51.00 R2	0.0	CL	TWO-WAY AMBER	6	6
	30+16.00 R2	6.0	LT	-	32+28.00 R2	6.0	LT	ONE-WAY CRYSTAL	6	6
	30+67.00 R2	18.0	LT	-	33+03.00 R2	18.0	LT	ONE-WAY CRYSTAL	7	7
	36+79.00 R2	0.0	CL	-	37+04.00 R2	0.0	CL	TWO-WAY AMBER	2	2
PPS# 6-00203-0100 URBAN TOTALS =									121	121
COMBINED TOTAL =									500	500

28000305 - TEMPORARY DITCH CHECKS				
ALIGNMENT	STATION	OFFSET	SIDE	FOOT
IL 123 - EAST	96+00.00 R1	48.8	RT	8
	96+75.00 R1	53.8	RT	8
	97+90.00 R1	52.8	RT	8
	98+65.00 R1	42.8	RT	8
	99+40.00 R1	32.8	RT	8
	97+01.00 R1	54.5	LT	8
	98+40.00 R1	50.3	LT	8
	99+15.00 R1	44.8	LT	8
	147+75.00 R1	44	RT	8
	148+50.00 R1	46.9	RT	8
	150+25.00 R1	44.8	RT	8
	147+75.00 R1	44.1	RT	8
	148+50.00 R1	46.9	RT	8
	150+25.00 R1	44.8	RT	8
	147+75.00 R1	41.5	LT	8
	148+50.00 R1	43.8	LT	8
	149+90.00 R1	44.5	LT	8
	151+20.00 R1	34.8	LT	8
	157+75.00 R1	36.5	LT	8
	158+75.00 R1	35.3	LT	8
184+90.00 R1	36	RT	8	
184+90.00 R1	37	LT	8	
PPS# 6-00203-0100 RURAL TOTAL =				176

MODEL: - Schedule 7 (Sheet)
FILE NAME: c:\p\work\civil\imaging\me\d0904679\067255-sh-05-Schedule7.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	19
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

RIPRAP & FILTER FABRIC																		
ALIGNMENT	STATION	TO	STATION	SIDE	AREA 1			AREA 2			AREA 3			DEPTH INCH	AREA TOTAL CU FT	28100207 STONE RIPRAP CLASS A4 TON	28200200 FILTER FABRIC SQ YD	
					LENGTH FOOT	WIDTH FOOT	AREA SQ FT	LENGTH FOOT	WIDTH FOOT	AREA SQ FT	LENGTH FOOT	WIDTH FOOT	AREA SQ FT					
IL 123 - WEST	527+30.00 R1	-	527+25.00 R1	RT	3.0	6.0	18.0	**	**	5.1	-	-	-	16	30.7	1.1	2.6	
IL 123 - EAST	97+16.00 R1	-	97+66.00 R1	RT	50.0	23.0	1150.0	**	**	251.0	-	-	-	16	1863.3	69.0	155.7	
	97+30.00 R1	-	97+84.00 R1	LT	54.0	26.2	1414.8	**	**	292.0	-	-	-	16	2270.0	84.1	189.6	
	148+95.00 R1	-	149+45.00 R1	RT	50.0	34.0	1700.0	**	**	236.8	-	-	-	16	2575.9	95.4	215.2	
	149+13.00 R1	-	149+63.00 R1	LT	50.0	23.8	1190.0	**	**	245.2	-	-	-	16	1908.8	70.7	159.5	
	184+32.00 R1	-	184+66.00 R1	RT	34.0	18.7	635.8	**	**	68.0	-	-	-	16	936.1	34.7	78.2	
	184+30.00 R1		184+68.00 R1	LT	37.4	13.1	489.9	10.0	8.8	88.0	10.0	8.9	89.0	16	887.0	32.9	74.1	
PPS# 6-00203-0100 RURAL TOTAL =																388	875	

** MEASURED USING CADD

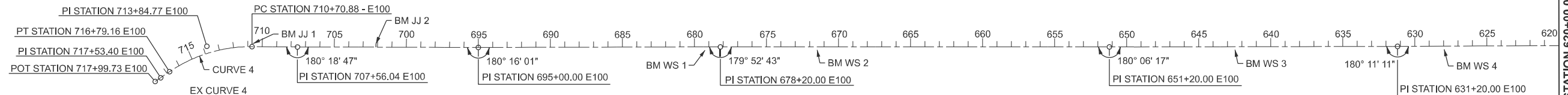
SEEDING SCHEDULE															
ALIGNMENT	STATION	TO	STATION	SIDE	LENGTH FOOT	AVERAGE WIDTH FOOT	SQ FT	25000200	25000400	25000500	25000600	25000700	25100115	28000250	
								SEEDING CLASS 2 ACRE	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	AGRICULTURAL GROUND LIMESTONE TON	MULCH METHOD 2 ACRE	TEMPORARY EROSION CONTROL SEEDING POUND	
IL 123 - EAST	95+55.00 R1	-	97+17.00 R1	RT	162.0	12	1944	0.04	4	4	4	0.1	0.04	4	
	97+67.00 R1	-	99+62.00 R1	RT	195.0	12	2340	0.05	5	5	5	0.1	0.05	5	
	95+49.00 R1	-	96+14.00 R1	LT	65.0	12	780	0.02	2	2	2	0.0	0.02	2	
	96+82.00 R1	-	97+30.00 R1	LT	48.0	12	576	0.01	1	1	1	0.0	0.01	1	
	97+84.00 R1	-	99+42.00 R1	LT	158.0	12	1896	0.04	4	4	4	0.1	0.04	4	
	146+95.00 R1	-	148+95.00 R1	RT	200.0	12	2400	0.06	5	5	5	0.1	0.06	6	
	149+78.00 R1	-	150+76.00 R1	RT	98.0	12	1176	0.03	2	2	2	0.1	0.03	3	
	151+06.00 R1	-	151+45.00 R1	RT	39.0	12	468	0.01	1	1	1	0.0	0.01	1	
	147+13.00 R1	-	149+13.00 R1	RT	200.0	12	2400	0.06	5	5	5	0.1	0.06	6	
	149+63.00 R1	-	150+19.00 R1	LT	56.0	12	672	0.02	1	1	1	0.0	0.02	2	
	150+50.00 R1	-	151+63.00 R1	LT	113.0	12	1356	0.03	3	3	3	0.1	0.03	3	
	157+23.00 R1	-	159+24.00 R1	LT	201.0	12	2412	0.06	5	5	5	0.1	0.06	6	
	177+88.00 R1	-	178+88.00 R1	RT	100.0	12	1200	0.03	2	2	2	0.1	0.03	3	
	183+32.00 R1	-	183+74.00 R1	RT	42.0	12	504	0.01	1	1	1	0.0	0.01	1	
	184+04.00 R1	-	184+32.00 R1	RT	28.0	12	336	0.01	1	1	1	0.0	0.01	1	
	184+66.00 R1	-	185+66.00 R1	RT	100.0	12	1200	0.03	2	2	2	0.1	0.03	3	
	183+30.00 R1	-	183+90.00 R1	LT	60.0	12	720	0.02	1	1	1	0.0	0.02	2	
184+22.00 R1	-	184+30.00 R1	LT	8.0	12	96	0.00	0	0	0	0.0	0.00	0		
184+68.00 R1	-	185+67.00 R1	LT	99.0	12	1188	0.03	2	2	2	0.1	0.03	3		
PPS# 6-00203-0100 RURAL TOTAL =								0.5	49	49	49	1	0.5	54	

TREE REMOVAL					
ROADWAY	STATION	OFFSET	SIDE	20100110	20100210
				TREE REMOVAL (6 TO 15 UNITS DIAMETER) UNIT	TREE REMOVAL (OVER 15 UNITS DIAMETER) UNIT
IL 123 - WEST	671+58.00 R3	27.0	LT		30
	671+58.00 R3	31.0	LT		25
	671+54.00 R3	29.0	LT		27
	671+53.00 R3	35.0	LT		17
	607+63.00 R3	17.0	RT	13	
	607+51.00 R3	19.0	RT	10	
	607+50.00 R3	18.0	RT	12	
	607+42.00 R3	22.0	RT	7	
	607+03.00 R3	26.0	RT	11	
	606+88.00 R3	25.0	RT	11	
	608+88.00 R3	25.0	RT	6	
	606+84.00 R3	26.0	RT	11	
	606+57.00 R3	23.0	RT	6	
	606+42.00 R3	26.0	RT	9	
	606+33.00 R3	26.0	RT	9	
PPS# 6-00203-0100 RURAL TOTALS =				105	99

78200020 - CURB REFLECTORS							
ROADWAY	STATION	SIDE	TO	STATION	SIDE	DESCRIPTION	EACH
IL 124	523+66.00	RT	-	523+88.00	RT	RIGHT TURN RAISED MEDIAN	10
CONSTANT ROAD	52+80.00	RT	-	53+00.00	RT	RIGHT TURN RAISED MEDIAN	10
PPS# 6-00203-0100 RURAL TOTAL =							20
ANN RUTLEDGE DRIVE - SOUTH	9+23.00	LT	-	9+54.00	LT	CENTER MEDIAN	7
	9+54.00	RT	-	9+76.00	RT	RIGHT TURN RAISED MEDIAN	10
ANN RUTLEDGE DRIVE - NORTH	10+56.00	CL	-	10+92.00	CL	CENTER MEDIAN	10
PPS# 6-00203-0100 URBAN TOTAL =							27
COMBINED TOTAL =							47

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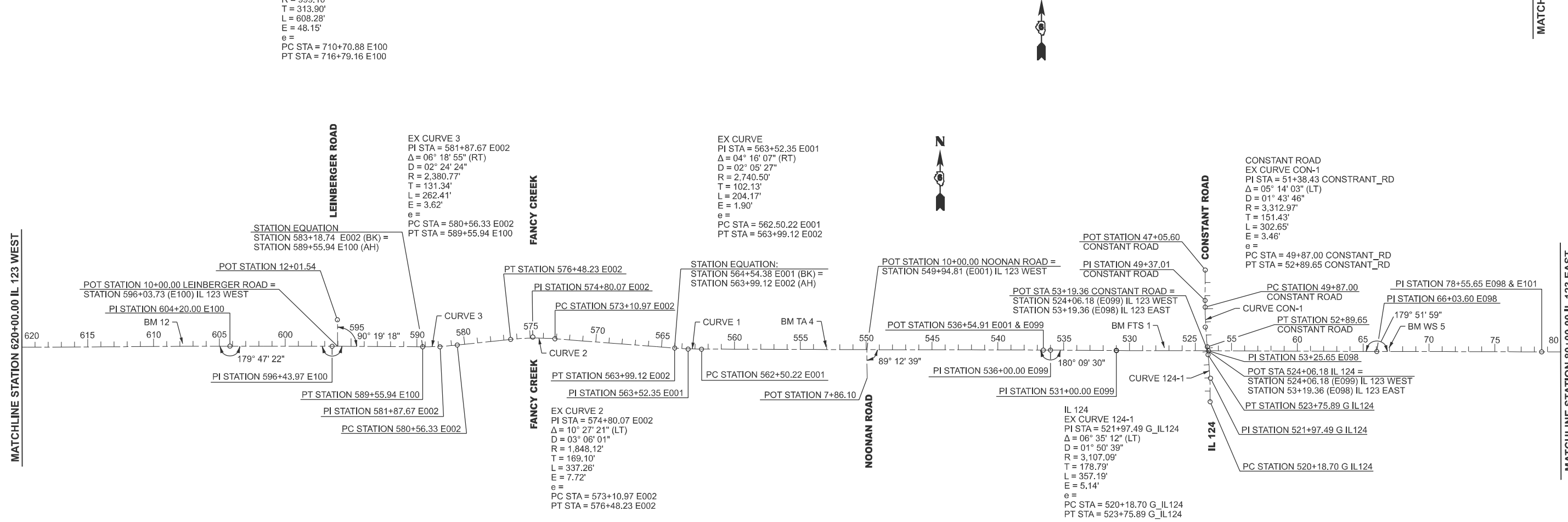
USER NAME = Michael.Whillings	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	DRAWN -	REVISED -		SCALE:	SHEET 8	OF 8	SHEETS	STA.	TO STA.	(B,150)RS-3	SANGAMON	61	20
	CHECKED -	REVISED -		CONTRACT NO. 72255									
PLOT DATE = 12/2/2024	DATE -	REVISED -		ILLINOIS FED. AID PROJECT									



EX CURVE 4
 PI STA = 713+84.77 E100
 $\Delta = 34^\circ 53' 00''$ (RT)
 $D = 05^\circ 44' 05''$
 $R = 999.10'$
 $T = 313.90'$
 $L = 608.28'$
 $E = 48.15'$
 $e =$
 PC STA = 710+70.88 E100
 PT STA = 716+79.16 E100

MATCHLINE STATION 620+00.00 IL 123 WEST

MATCHLINE STATION 620+00.00 IL 123 WEST



EX CURVE 3
 PI STA = 581+87.67 E002
 $\Delta = 06^\circ 18' 55''$ (RT)
 $D = 02^\circ 24' 24''$
 $R = 2,380.77'$
 $T = 131.34'$
 $L = 262.41'$
 $E = 3.62'$
 $e =$
 PC STA = 580+56.33 E002
 PT STA = 589+55.94 E100

EX CURVE
 PI STA = 563+52.35 E001
 $\Delta = 04^\circ 16' 07''$ (RT)
 $D = 02^\circ 05' 27''$
 $R = 2,740.50'$
 $T = 102.13'$
 $L = 204.17'$
 $E = 1.90'$
 $e =$
 PC STA = 562.50.22 E001
 PT STA = 563+52.35 E001

CONSTANT ROAD
 EX CURVE CON-1
 PI STA = 51+38.43 CONSTRA_N_RD
 $\Delta = 05^\circ 14' 03''$ (LT)
 $D = 01^\circ 43' 46''$
 $R = 3,312.97'$
 $T = 151.43'$
 $L = 302.65'$
 $E = 3.46'$
 $e =$
 PC STA = 49+87.00 CONSTRA_N_RD
 PT STA = 52+89.65 CONSTRA_N_RD

MATCHLINE STATION 620+00.00 IL 123 WEST

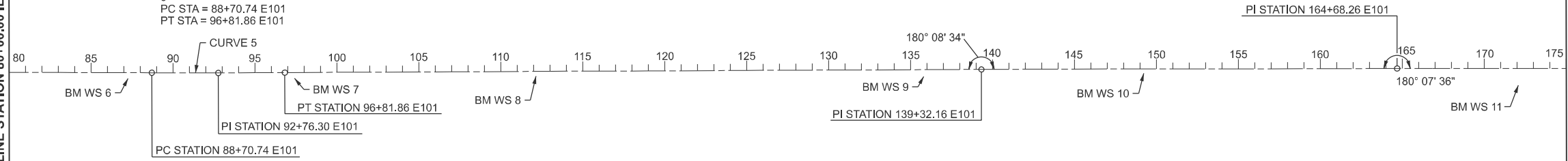
MATCHLINE STATION 80+00.00 IL 123 EAST

BENCHMARKS					
BENCHMARK	NAVD 88 DATUM	DESCRIPTION	STATION	OFFSET	CHAIN
BM TA 48	600.158	CHSLD [] IN TOP CENTER OF N HDWL, HDWL IS IN NW QUAD OF IL 29 / IL 123 JCT	29+26.8	47.5 RT	A001 (IL29)
BM JJ 1	591.406	CHSLD [] IN TOP CENTER OF N CONC HDWL ALONG IL 123, JUST +/- 700' EAST OF IL 123 / IL 29 JCT	710+63.9	21.5 RT	E100
BM JJ 2	591.440	CHSLD [] IN TOP CENTER OF S CONC HDWL ALONG IL 123 @ 0.30 MILE EAST OF IL 123 / IL 29 JCT	702+11.8	24.3 LT	E100
BM WS 1	603.232	CHSLD [] ON TOP OF CONC FLARED END SECTION, S SIDE OF IL 123 @ 0.72 MILE EAST OF IL 123 / IL 29 JCT	679+26.9	22.7 LT	E100
BM WS 2	607.879	CHSLD [] ON TONP CENTER OF S HDWL, S SIDE OF IL 123 @ 0.87 MILE EAST OF IL 123 / IL 29 JCT	671+48.1	21.0 LT	E100
BM WS 3	606.437	CHSLD [] ON TOP CENTER OF S HDWL, S SIDE OF IL 123 @ 1.41 MILE EAST OF IL 123 / IL 29 JCT	642+48.0	21.8 LT	E100
BM WS 4	606.289	CHSLD [] ON TOP CENTER OF S CONC END SECTION, S SIDE OF IL 123 @ 1.68 MILE EAST OF IL 123 / IL 29 JCT	627+96.7	22.4 LT	E100
BM 12	590.482	CHSLD [] ON W END OF N HDWL OF A 3 X 3 BOX CULVERT, +/- 1170 FT WEST OF LEINBURGER ROAD	607+79.2	20.1 RT	E100
BM TA 4	580.390	CHSLD [] IN W END OF N HDWL OF 2 X 2 BOX CULVERT, 3.02 MILE EAST OF IL 123 / IL 29 JCT	552+50.6	19.7 RT	E001
BM FTS 1	587.743	CHSLD [] ON TOP CENTER OF N HDWL, N SIDE OF IL 123 @ 3.47 MILE EAST OF IL 123 / IL 29, +/- 330' W OF TR2.25E (IL 124)	527+34.3	21.6 RT	E099
BM WS 5	599.150	CHSLD [] @ N.W. CORNER OF CONC PAD FOR PORTABLE WEIGH STATION, 0.26 MILE EAST OF IL 123 / IL 124 JCT	66+95.9	27.5 LT	E098

MODEL: Alignment Layout - Plan 1 (Sheet)
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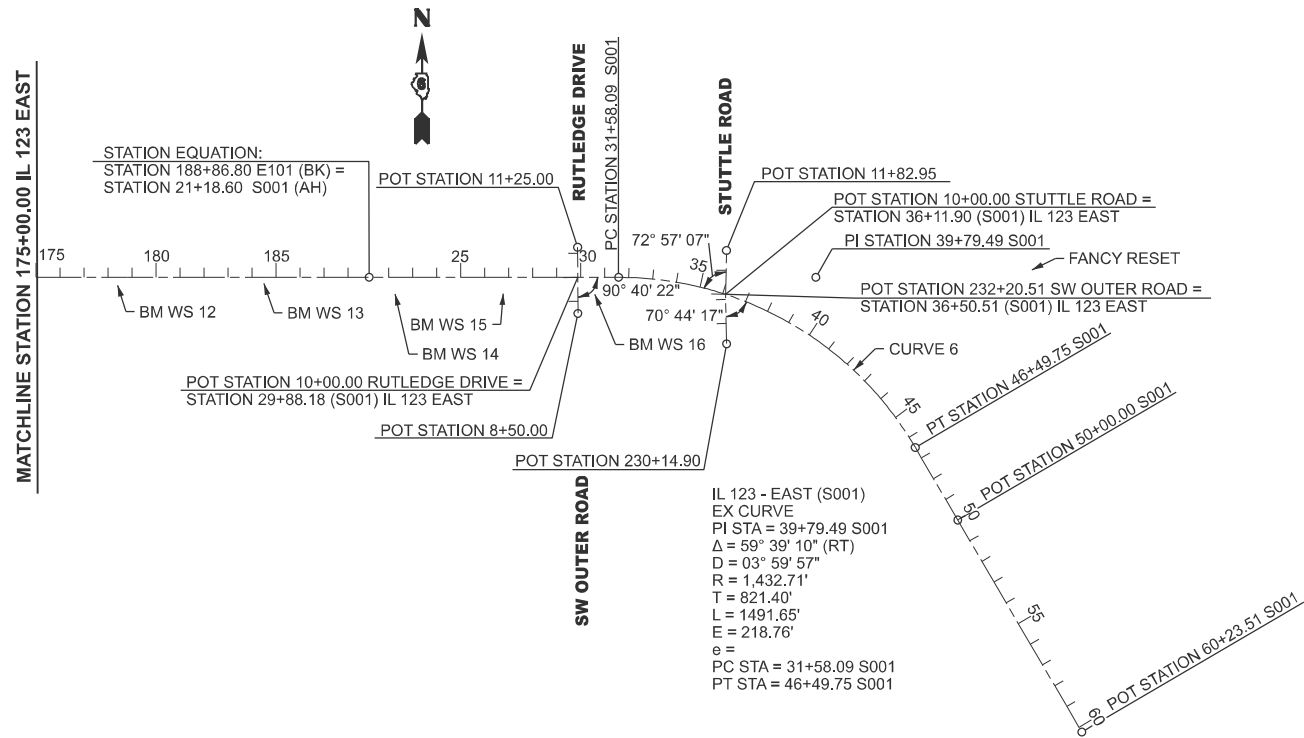
IL 123 - EAST (E101)
 EX CURVE 5
 PI STA = 92+76.30 E101
 $\Delta = 00^\circ 23' 10''$ (LT)
 $D = 00^\circ 02' 51''$
 $R = 120,362.87'$
 $T = 405.56'$
 $L = 811.12'$
 $E = 0.68'$
 $e =$
 PC STA = 88+70.74 E101
 PT STA = 96+81.86 E101

MATCHLINE STATION 80+00.00 IL 123 EAST



MATCHLINE STATION 175+00.00 IL 123 EAST

MATCHLINE STATION 175+00.00 IL 123 EAST



BENCHMARKS

BENCHMARK	ELEVATION	DESCRIPTION	STATION	RT	PROJECT
BM WS 6	589.050	CHSLD [] ON TOP CENTER OF S CONC END SECTION, S SIDE OF IL 123 @ 0.64 MILE EAST OF IL 123 / IL 124 JCT	87+24.7	35.2	E101
BM WS 7	571.653	CHSLD [] ON TOP CENTER OF S HDWL, S SIDE OF IL 123 @ 0.83 MILE EAST OF IL 123 / IL 124 JCT	97+41.5	35.6	E101
BM WS 8	588.675	CHSLD [] ON TOP CENTER OF S CONC END SECTION, S SIDE OF IL 123 @ 1.11 MILE EAST OF IL 123 / IL 124 JCT	112+14.8	28.8	E101
BM WS 9	590.558	CHSLD [] ON TOP CENTER OF S CONC END SECTION, S SIDE OF IL 123 @ 1.55 MILE EAST OF IL 123 / IL 124 JCT	135+79.6	41.8	E101
BM WS 10	567.741	CHSLD [] ON TOP CENTER OF S HDWL, S SIDE OF IL 123 @ 1.81 MILE EAST OF IL 123 / IL 124 JCT	149+21.7	25.8	E101
BM WS 11	595.286	CHSLD [] ON N EDGE OF CONC FOUNDATION FOR GRAIN BIN, S SIDE OF IL 123 @ 2.24 MILE EAST OF IL 123 / IL 124	172+07.9	102.0	RT
BM WS 12	589.690	CHSLD [] ON TOP CENTER OF S CONC END SECTION, S SIDE OF IL 123 @ 2.35 MILE EAST OF IL 123 / IL 124 JCT	178+38.6	33.3	RT
BM WS 13	585.980	CHLD [] ON TOP CENTER OF S HDWL, S SIDE OF IL 123 @ 2.47 MILE EAST OF IL 123 / 124 JCT	184+48.0	25.7	RT
BM WS 14	596.362	CHSLD "X" ON NORTHERLY TOP FLANGE BOLT OF FIRE HYDRANT, S SIDE OF IL 123 @ 2.57 MILE EAST OF IL 123 / IL 124 JCT, WESTERN MOST ENTRANCE TO LOVE'S TRUCKSTOP	22+27.4	69.4	RT
BM WS 15	598.168	CHSLD "X" ON NORTHERLY TOP FLANGE BOLT OF FIRE HYDRANT, S SIDE OF IL 123 @ 2.65 MILE EAST OF IL 123 / IL 124 JCT, NORTH OF MCDONALD'S	26+77.7	67.1	RT
BM WS 16	599.475	CHSLD "X" ON NORTHERLY TOP FLANGE BOLT OF FIRE HYDRANT, S SIDE OF IL 123 @ 2.73 MILE EAST OF IL 123 / IL 124 JCT, NORTH OF "HUDDLE HOUSE"	30+59.3	70.8	RT
FANCY RESET	597.920	NGS DISK SET IN CONCRETE, LOCATED ON THE N SIDE OF NW OUTER RD (BURIED +/- 1 FT) N 1200572.400, E 2468145.150, NAD 83/1997			S001

MODEL: Alignment Layout - Plan 3 (Sheet)
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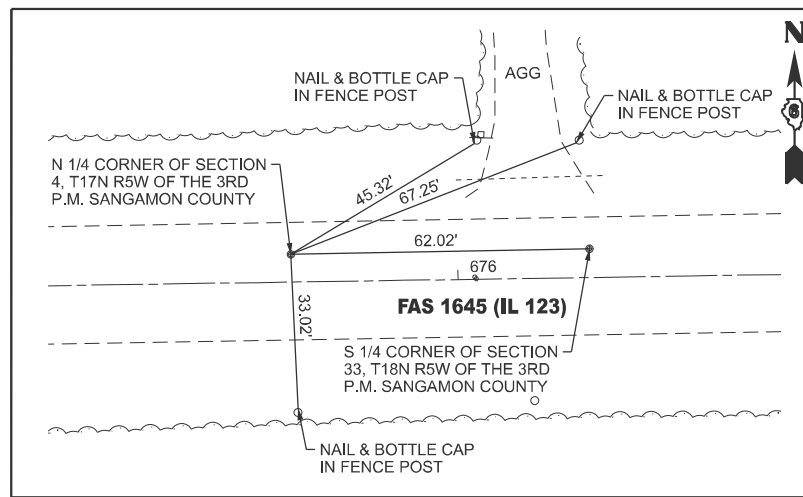
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

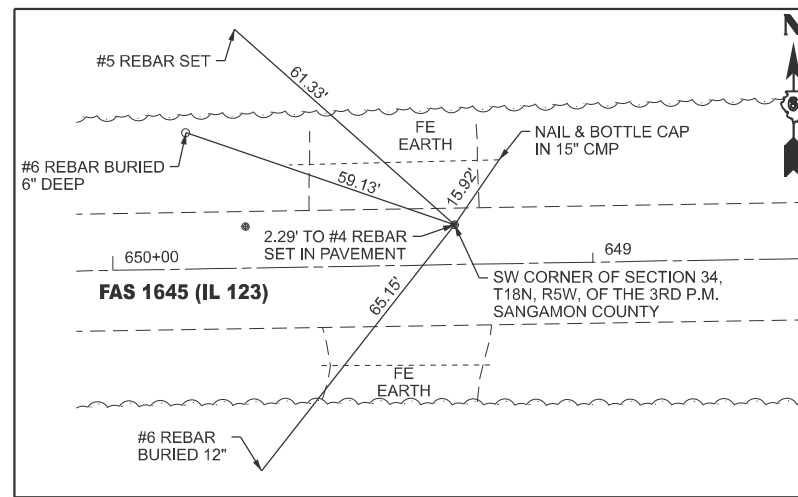
ALIGNMENTS & BENCHMARKS

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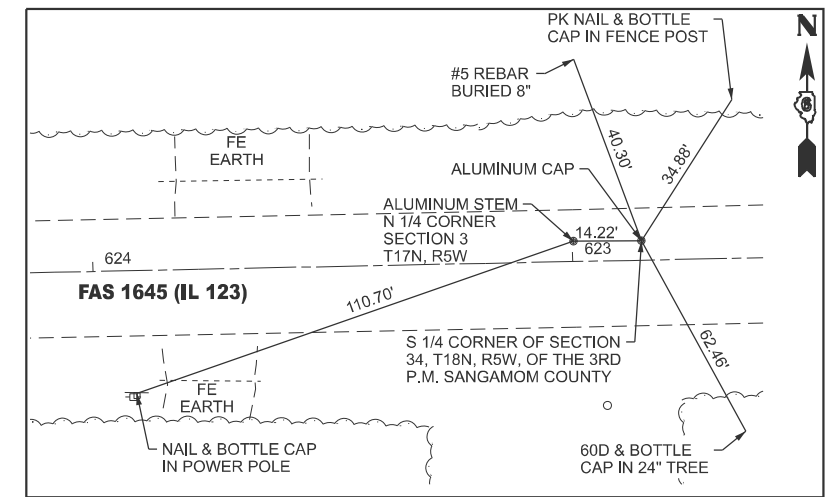
F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	22
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



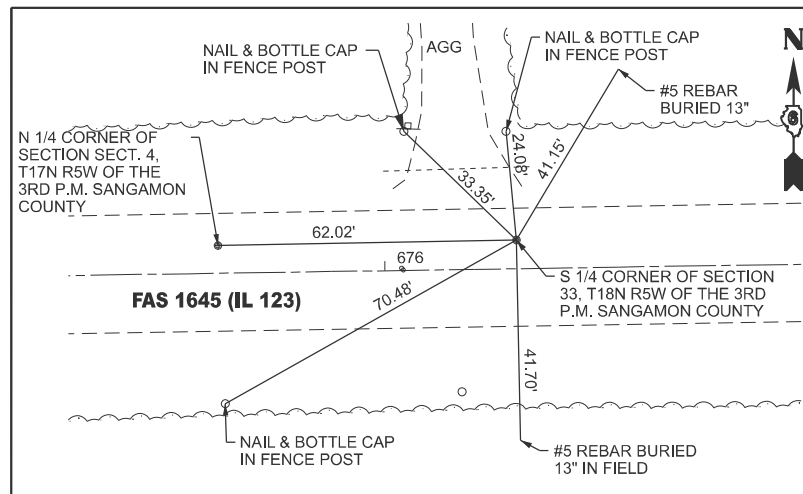
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POINT 606 - ALUMINUM CAP**



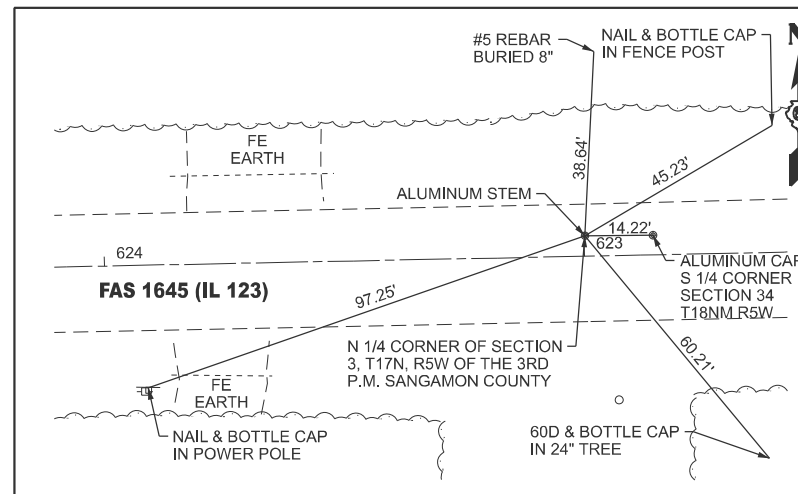
**SW CORNER SECTION 34, R18N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 10119 - #4 REBAR WITH ALUMINUM CAP**



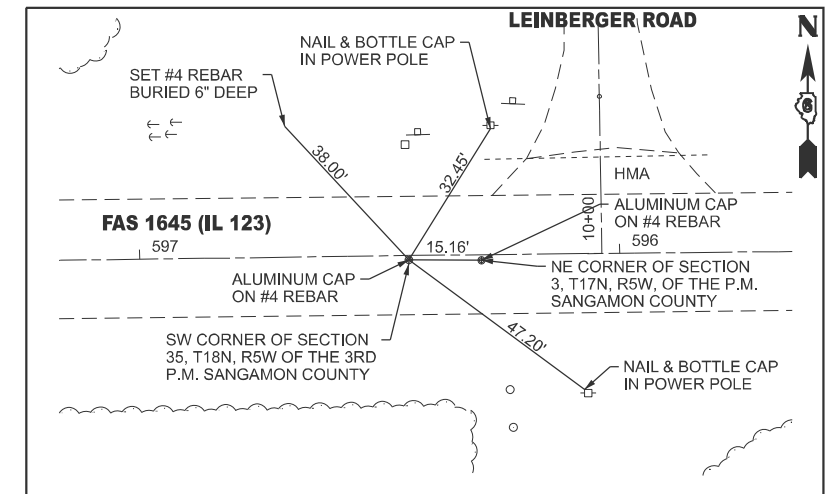
**S 1/4 CORNER SECTION 34, R18N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 10126 - ALUMINUM CAP**



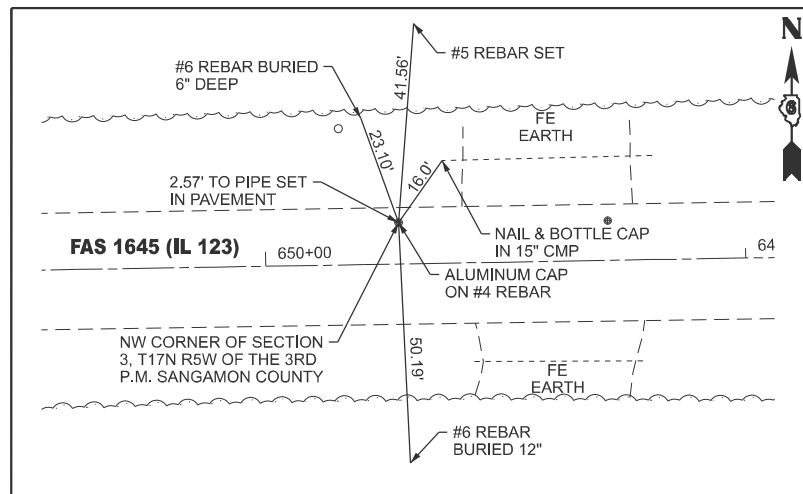
**S 1/4 CORNER SECTION 33, R18N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 607 - ALUMINUM CAP**



**N 1/4 CORNER SECTION 3, R17N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 10125 - ALUMINUM STEM**



**SW CORNER SECTION 35, R18N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 10129 - #4 REBAR WITH ALUMINUM CAP**



**N.W. CORNER SECTION 3, R17N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 10118 - #4 REBAR WITH ALUMINUM CAP**

SECTION CORNERS - NAD83/1997 (TO BE RESET BY OTHERS)								
POINT	CORNER	EXISTING MONUMENT	STATION	OFFSET	NORTHING	EASTING	TYPE	ALIGNMENT
606	N 1/4 COR. SECTION 4, R17N, R5W, 3RD P.M. SANGAMON CO.	ALUM CAP	676+34.73	5.766 RT	1200074.091	2437179.329	1	E100
607	S 1/4 COR. SECTION 33, R18N, R5W, 3RD P.M. SANGAMON CO.	ALUM CAP	675+72.53	5.97 RT	1200075.251	2437241.523	1	E100
10118	N.W. COR. SECTION 3, R17N, R5W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH ALUM CAP	649+72.19	8.647 RT	1200113.163	2439841.495	1	E100
10119	S.W. COR. SECTION 34, R18N, R5W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH ALUM CAP	649+28.64	8.264 RT	1200113.528	2439885.043	1	E100
10125	N 1/4 COR. SECTION 3, R17N, R5W, 3RD P.M. SANGAMON CO.	ALUM STEM	622+99.76	4.272 RT	1200162.410	2442513.541	1	E100
10126	S 1/4 COR. SECTION 34, R18N, R5W, 3RD P.M. SANGAMON CO.	ALUM CAP	622+85.60	4.082 RT	1200162.510	2442527.705	1	E100
10129	S.W. COR. SECTION 35, R18N, R5W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH ALUM CAP	596+43.92	0.913 LT	1200206.520	2445169.010	1	E100

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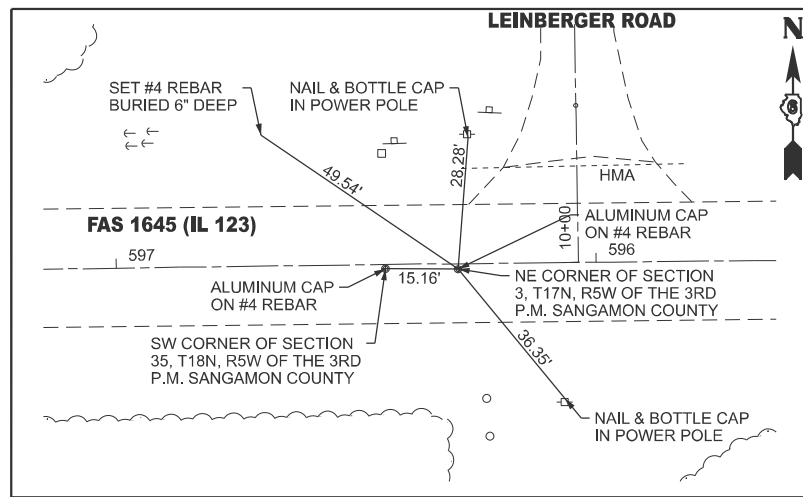
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

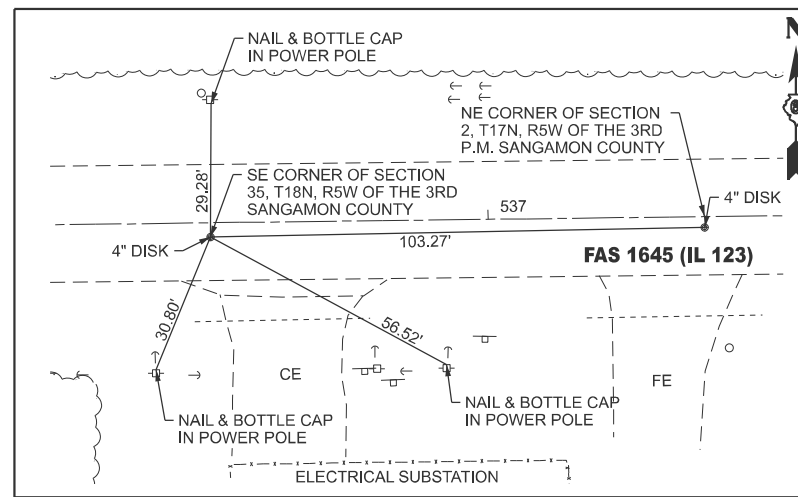
SECTION CORNERS

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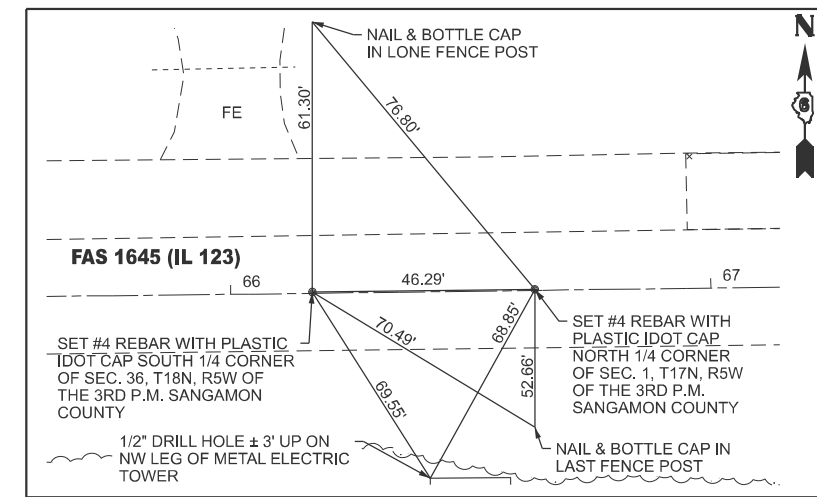
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	24
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



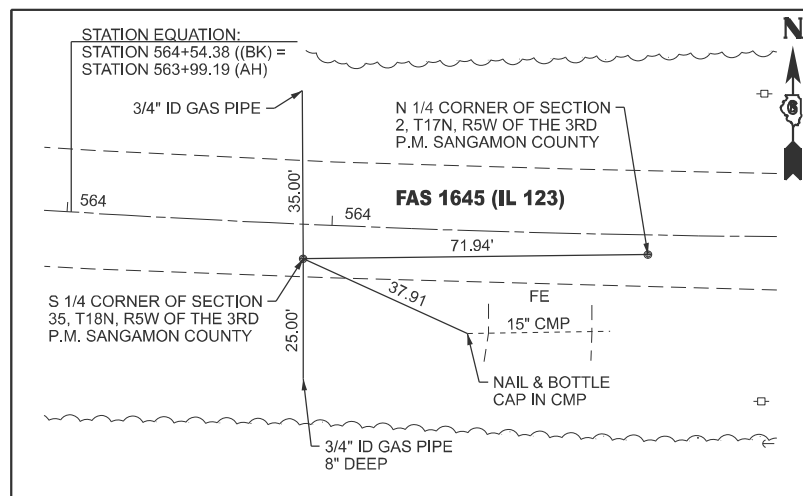
**NE CORNER SECTION 3, R17N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 10130 - #4 REBAR WITH ALUMINUM CAP**



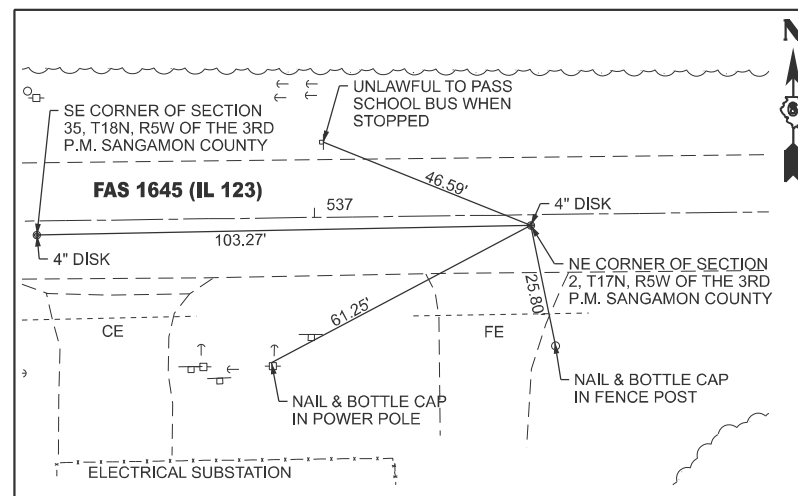
**SE CORNER SECTION 35, R18N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 83682 - 4\"/>**



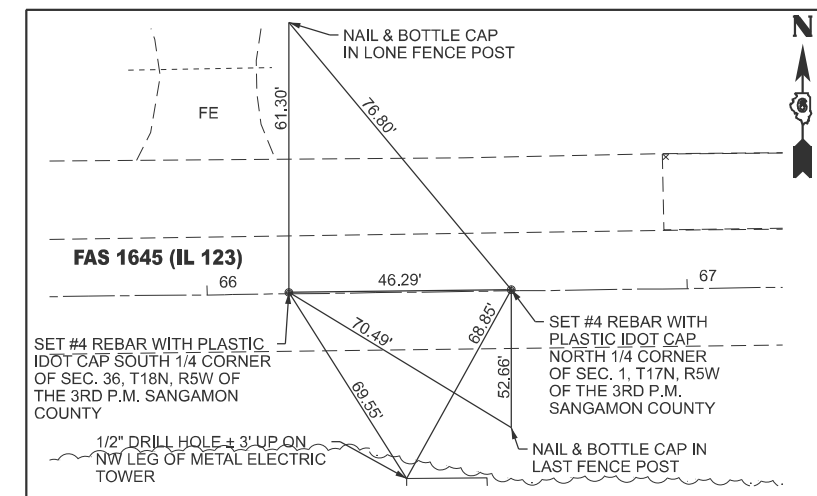
**S 1/4 CORNER SECTION 36, R18N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 45326 - #4 REBAR WITH IDOT CAP**



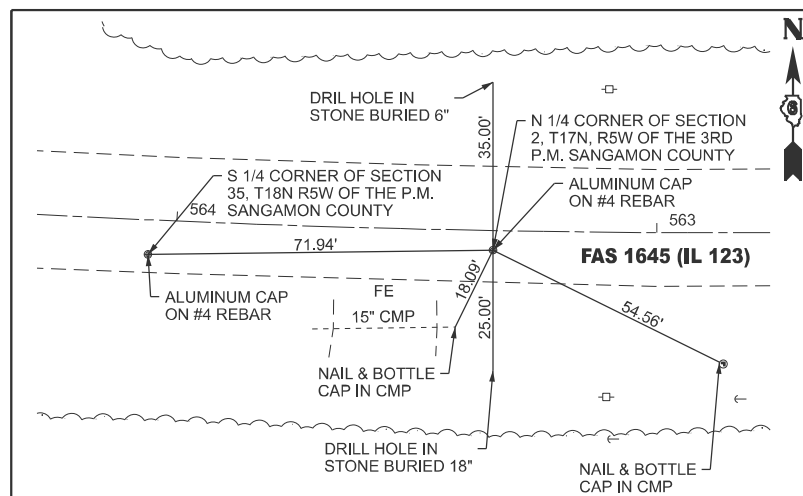
**S 1/4 CORNER SECTION 35, R18N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 45315 - #4 REBAR WITH ALUMINUM CAP**



**NE CORNER SECTION 2, R17N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 83754 - 4\"/>**



**N 1/4 CORNER SECTION 1, R17N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 45327 - #4 REBAR WITH IDOT CAP**



**N 1/4 CORNER SECTION 2, R17N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 45316 - #4 REBAR WITH ALUMINUM CAP**

SECTION CORNERS - NAD83/1997 (TO BE RESET BY OTHERS)								
POINT	CORNER	EXISTING MONUMENT	STATION	OFFSET	NORTHING	EASTING	TYPE	ALIGNMENT
10130	N.E. COR. SECTION 3, R17N, R5W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH ALUM CAP	596+28.80	1.143 LT	1200206.446	2445184.128	1	E100
45315	S 1/4 COR. SECTION 35, R18N, R5W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH ALUM CAP	564+05.73	7.202 LT	1200224.378	2447818.815	1	E001
45316	N 1/4 COR. SECTION 2, R17N, R5W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH ALUM CAP	563+34.08	4.092 LT	1200225.252	2447890.676	1	E001
83682	S.E. COR. SECTION 35, R18N, R5W, 3RD P.M. SANGAMON CO.	4\"/>						

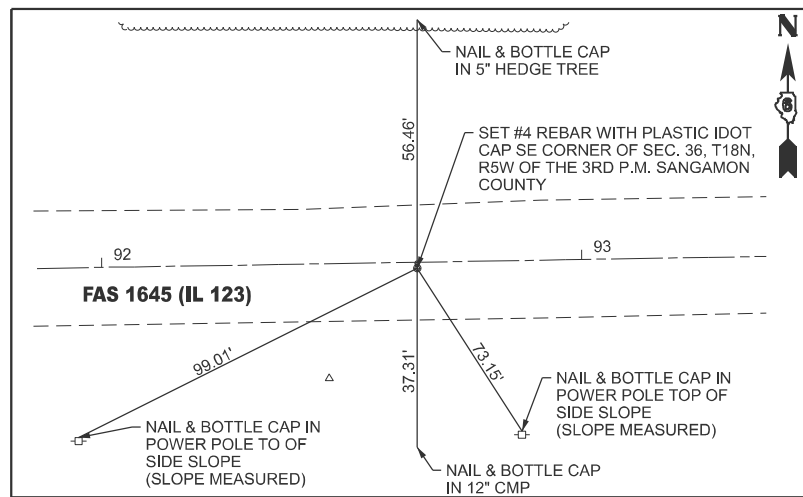
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	DRAWN -	REVISD -
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PLOT DATE = 11/22/2024	DATE -	REVISD -

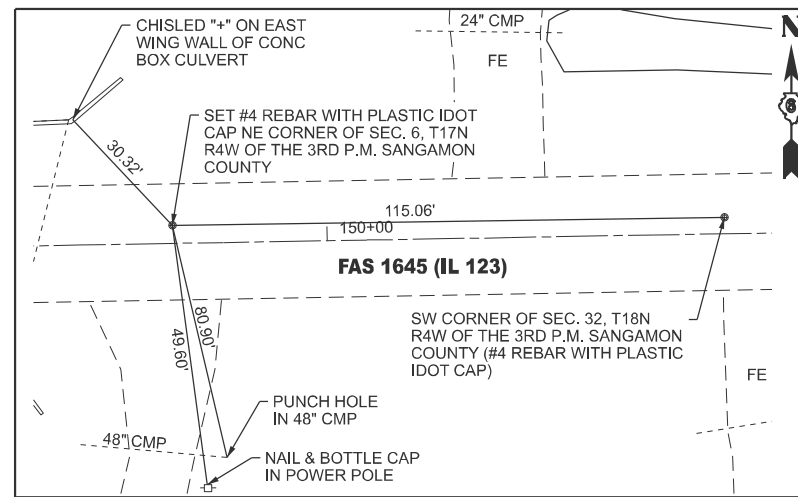
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SECTION CORNERS
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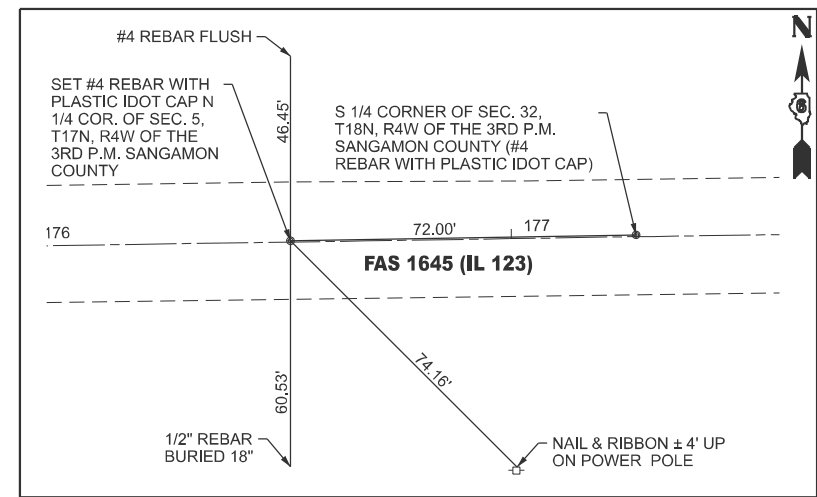
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	25
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



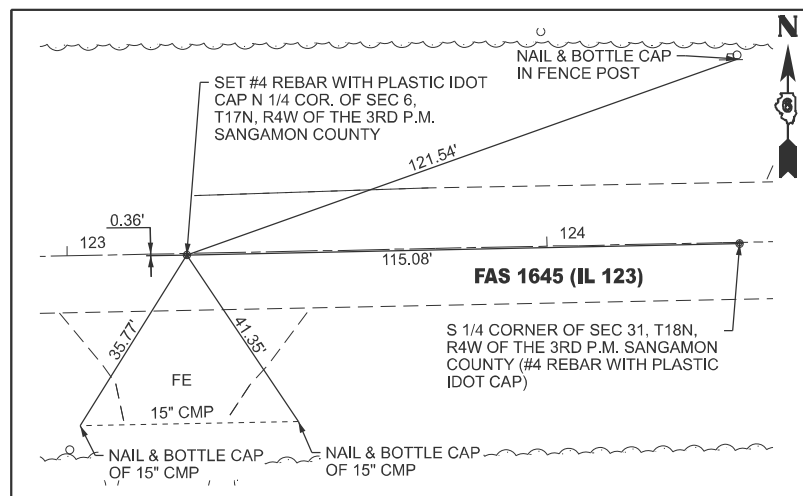
**SE CORNER SECTION 36, R18N, R5W, 3RD P.M. SANGAMON COUNTY
POINT 50055 - #4 REBAR WITH IDOT CAP**



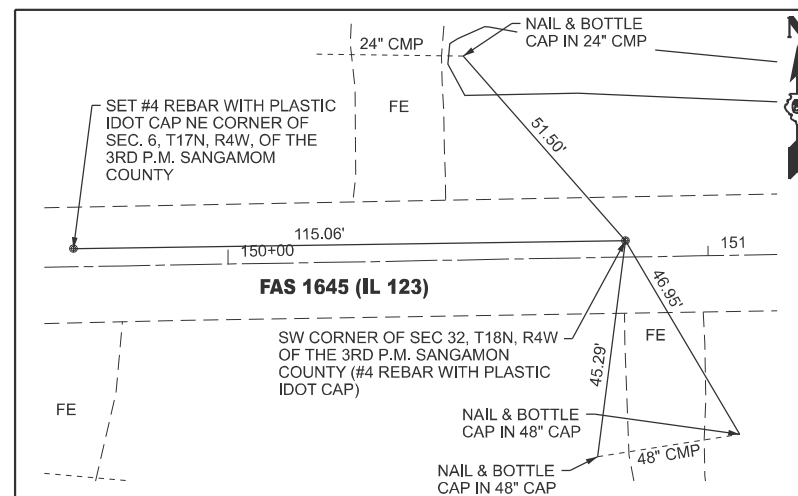
**NE CORNER SECTION 6, R17N, R4W, 3RD P.M. SANGAMON COUNTY
POINT 50462 - #4 REBAR WITH IDOT CAP**



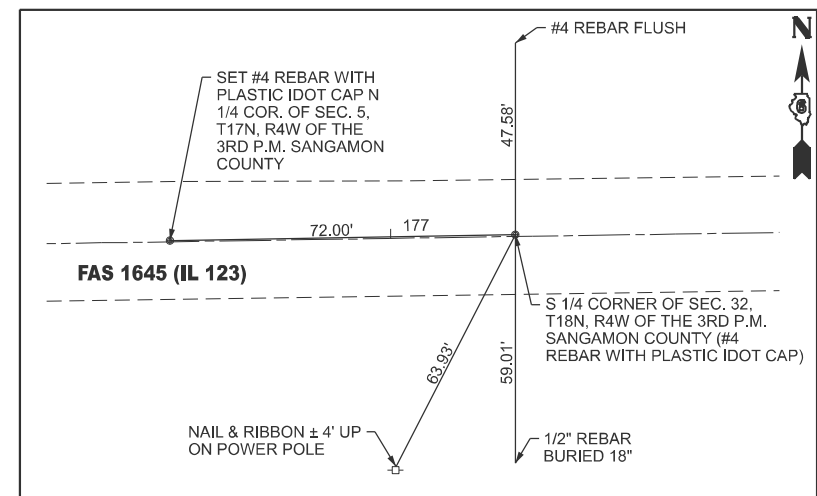
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POINT 50503 - #4 REBAR WITH IDOT CAP**



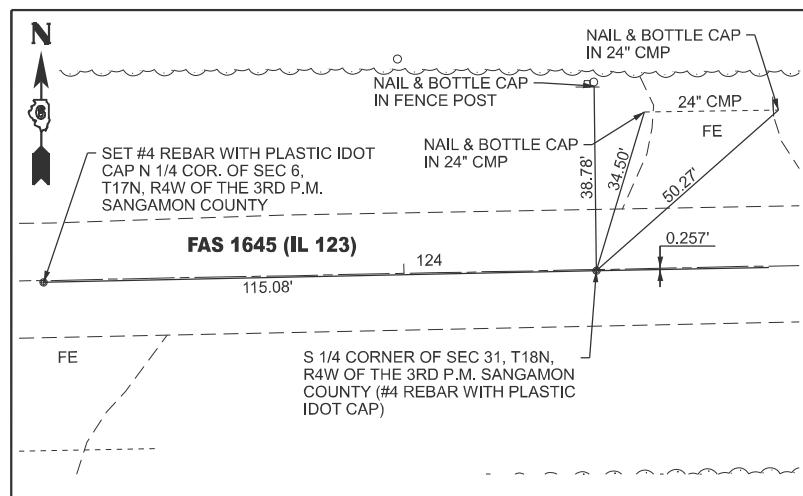
**N 1/4 CORNER SECTION 6, R17N, R4W, 3RD P.M. SANGAMON COUNTY
POINT 50063 - #4 REBAR WITH IDOT CAP**



**SW CORNER SECTION 32, R18N, R4W, 3RD P.M. SANGAMON COUNTY
POINT 50463 - #4 REBAR WITH IDOT CAP**



**S 1/4 CORNER SECTION 32, R18N, R4W, 3RD P.M. SANGAMON COUNTY
POINT 50504 - #4 REBAR WITH IDOT CAP**



**S 1/4 CORNER SECTION 31, R18N, R4W, 3RD P.M. SANGAMON COUNTY
POINT 50065 - #4 REBAR WITH IDOT CAP**

SECTION CORNERS - NAD83/1997 (TO BE RESET BY OTHERS)								
POINT	CORNER	EXISTING MONUMENT	STATION	OFFSET	NORTHING	EASTING	TYPE	ALIGNMENT
50055	S.E. COR. SECTION 36, R18N, R5W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH IDOT CAP	92+65.73	1.231 RT	1200324.456	2455764.128	1	E101
50063	N 1/4 COR. SECTION 6, R17N, R4W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH IDOT CAP	123+24.93	0.36 RT	1200385.761	2458823.017	1	E101
50065	S 1/4 COR. SECTION 31, R18N, R4W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH IDOT CAP	124+40.11	0.257 RT	1200388.166	2458938.171	1	E101
50462	N.E. COR. SECTION 6, R17N, R4W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH IDOT CAP	149+67.81	3.771 LT	1200440.140	2461465.348	1	E101
50463	S.W. COR. SECTION 32, R18N, R4W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH IDOT CAP	150+82.84	3.426 LT	1200441.908	2461580.368	1	E101
50503	N 1/4 COR. SECTION 5, R17N, R4W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH IDOT CAP	176+54.00	0.249 LT	1200480.996	2464151.234	1	E101
50504	S 1/4 COR. SECTION 32, R18N, R4W, 3RD P.M. SANGAMON CO.	#4 REBAR WITH IDOT CAP	177+25.99	0.393 LT	1200482.241	2464223.211	1	E101

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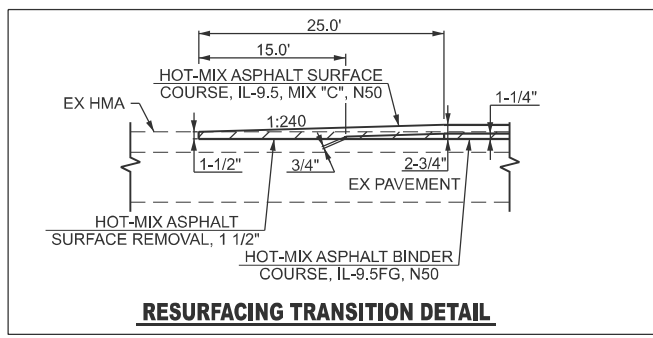
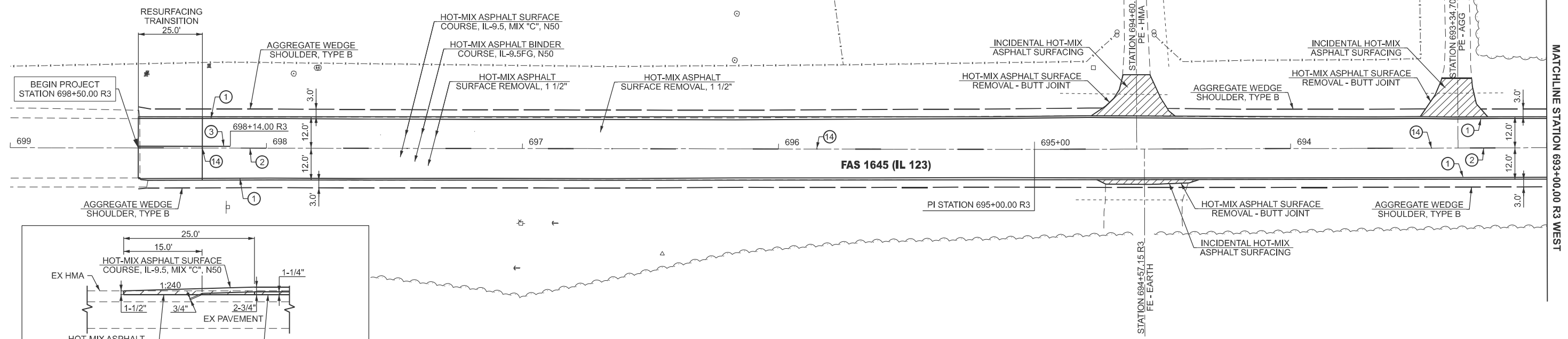
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

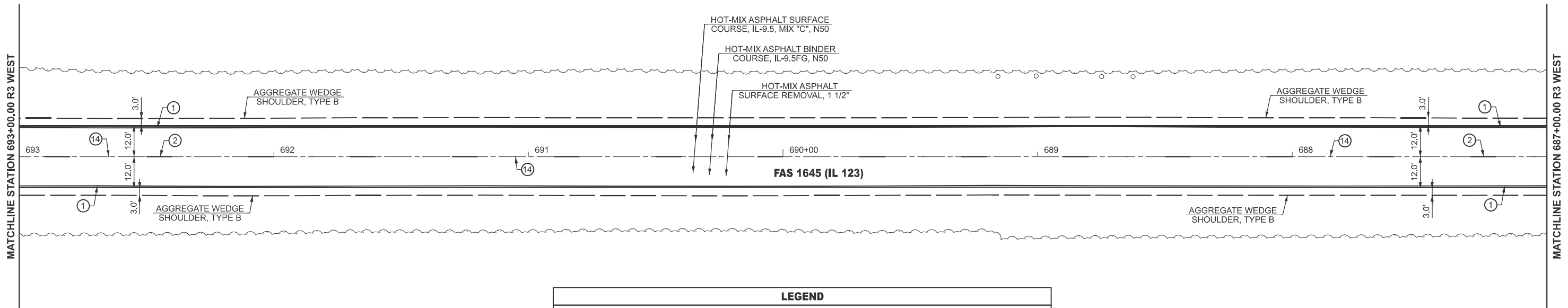
SECTION CORNERS

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	26
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK

MODEL: IL_123_Plan_1 [Sheet]
 FILE NAME: c:\p\work\project\hillingmead\0904679\067255-sh-08-Plan.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

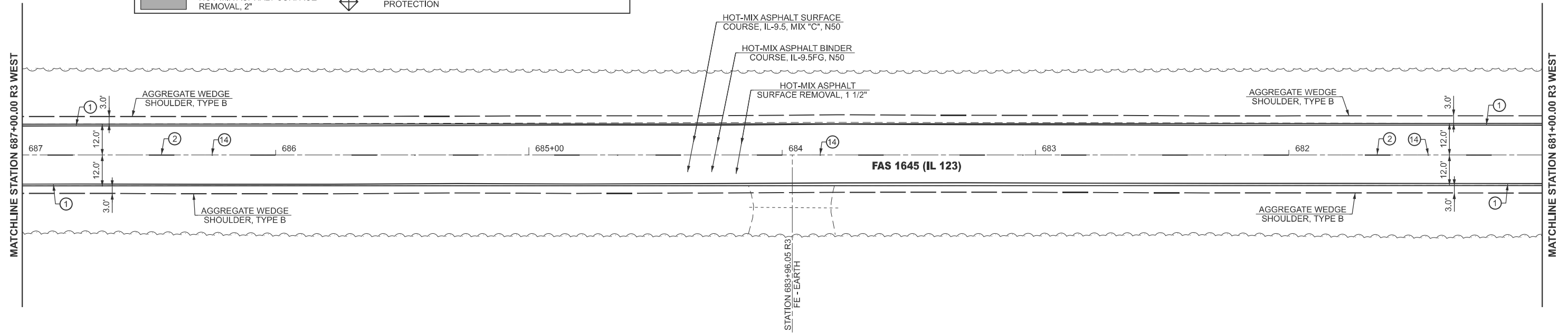
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

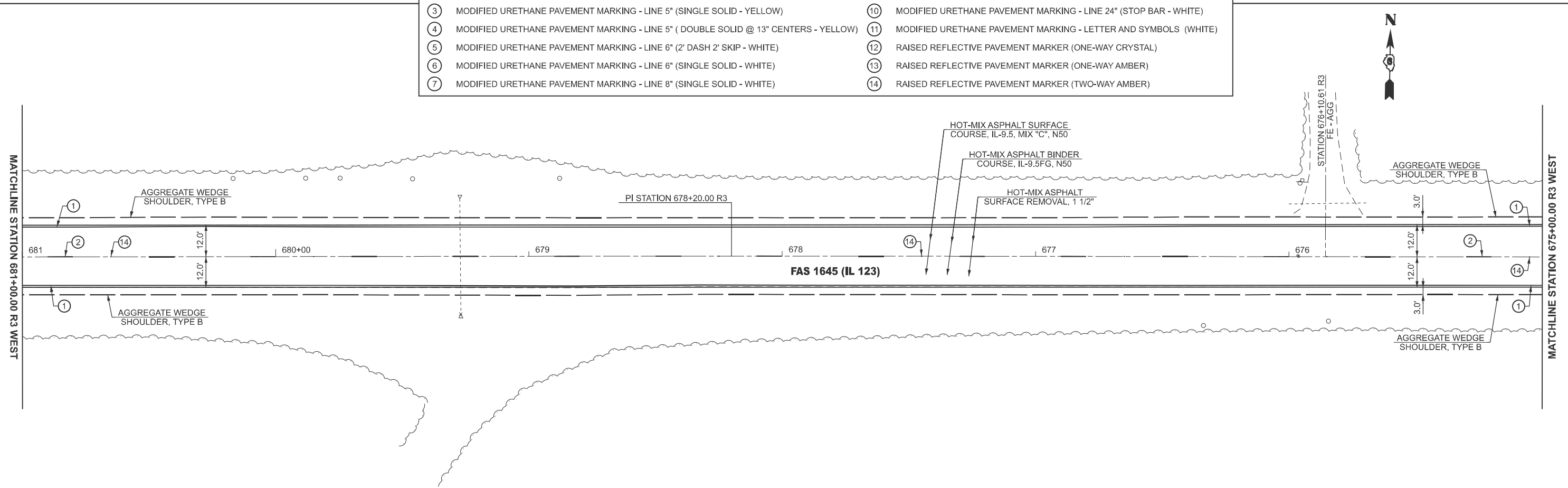
SCALE: 1"=20' SHEET 1 OF 28 SHEETS STA. 699+00.00 R3 TO STA. 687+00.00 R3

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	27
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 3 [Sheet]
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

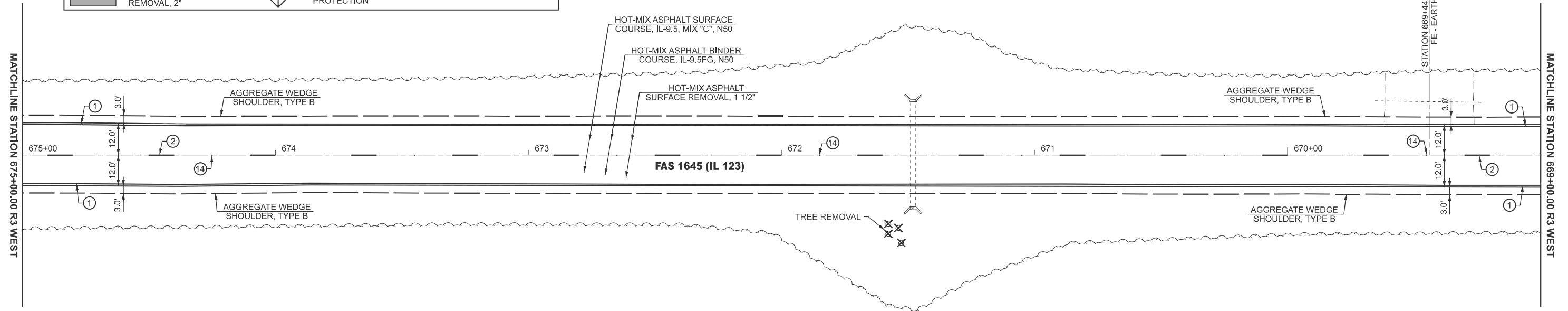
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

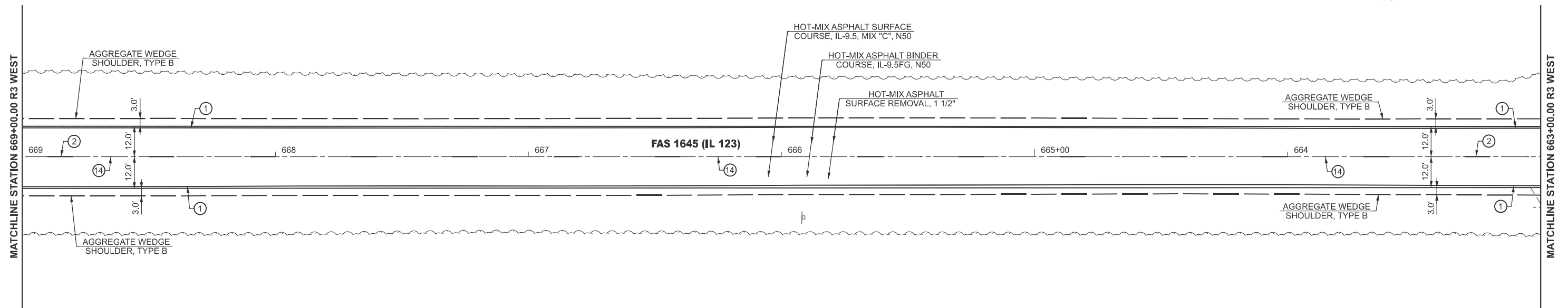
SCALE: 1"=20' SHEET 2 OF 28 SHEETS STA. 687+00.00 R3 TO STA. 675+00.00 R3

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	28
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK		



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 5 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

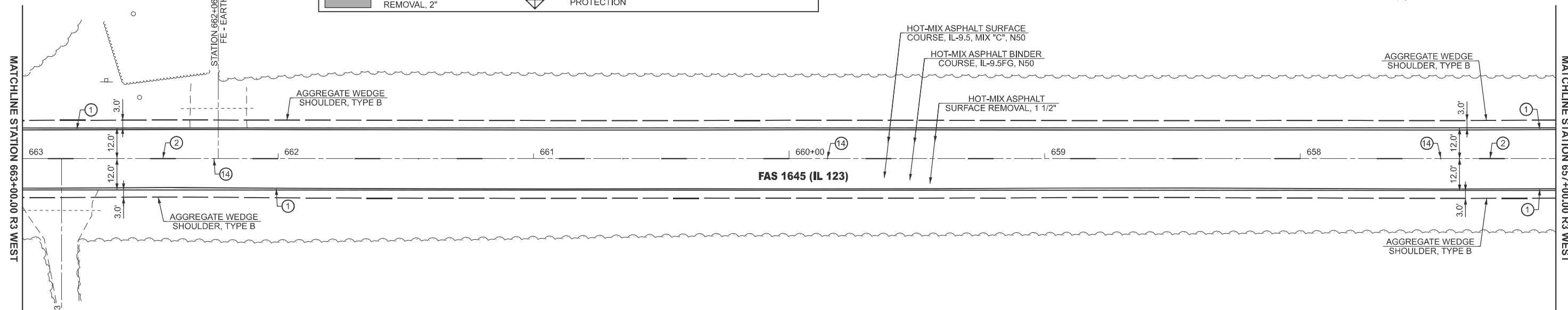
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

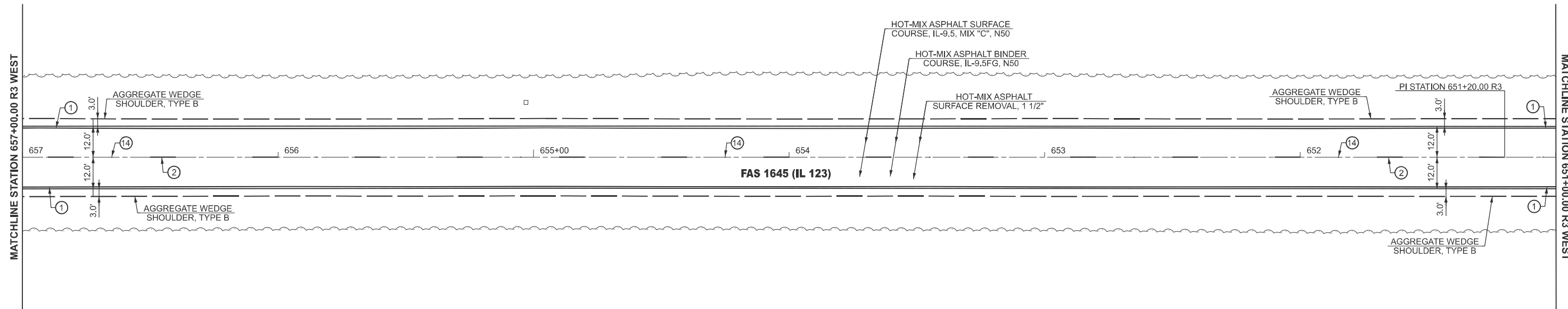
SCALE: 1"=20' SHEET 3 OF 28 SHEETS STA. 675+00.00 R3 TO STA. 663+00.00 R3

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	29
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123-Plan 7 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

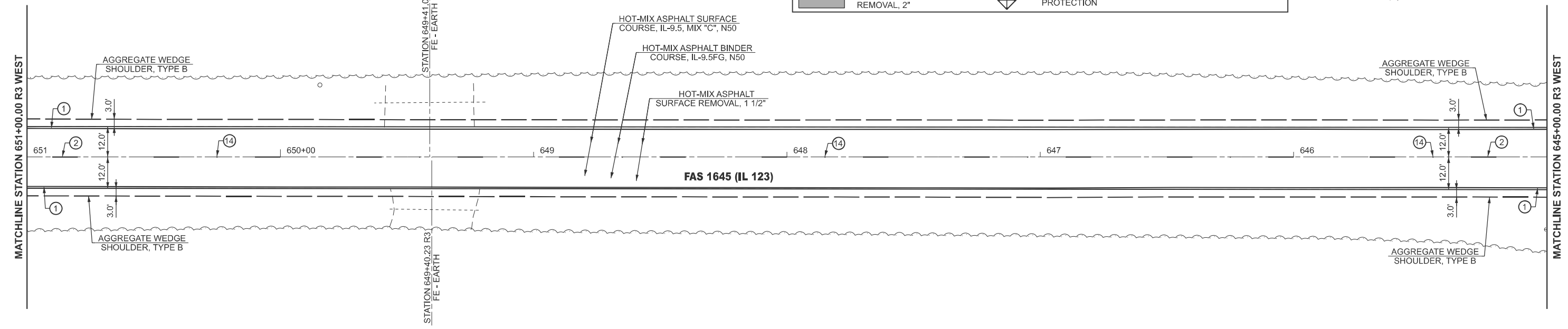
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

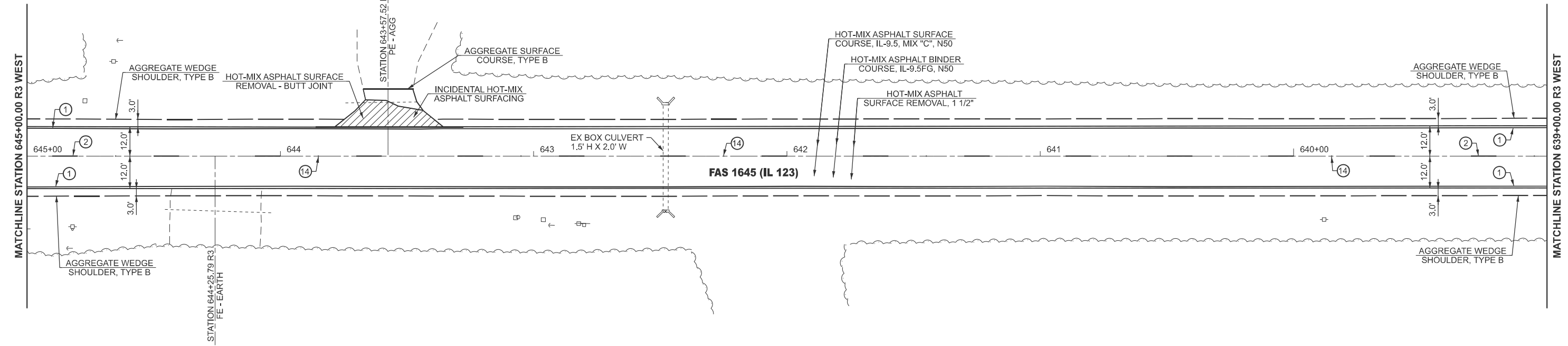
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	30
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 9 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

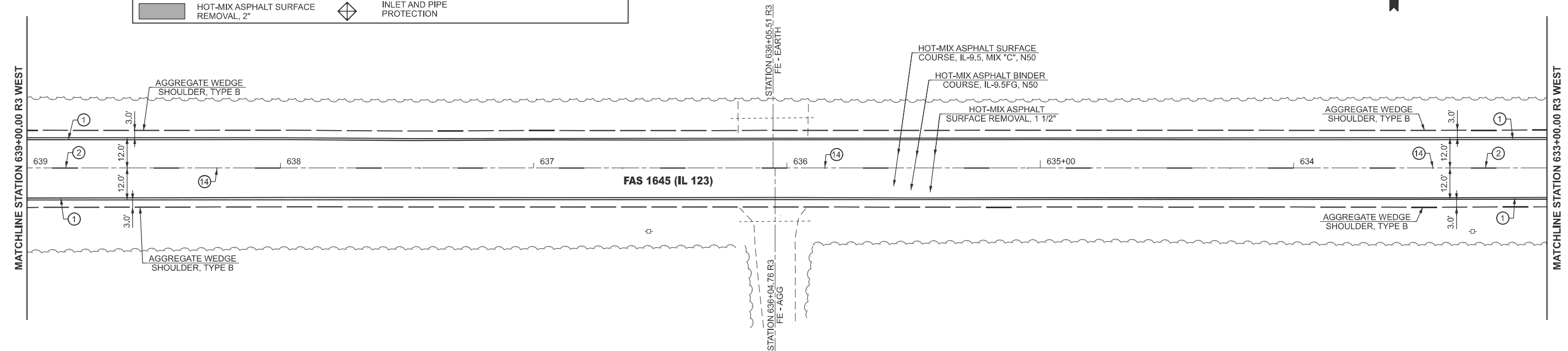
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

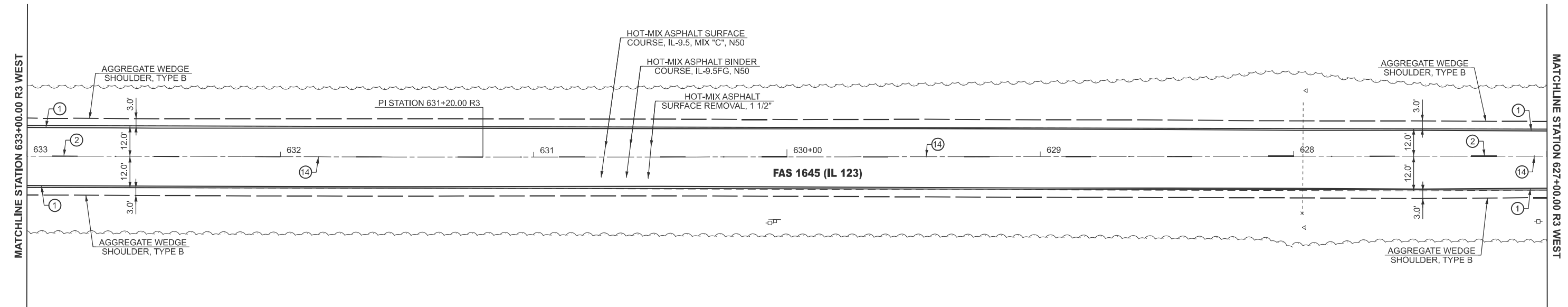
SCALE: 1"=20' SHEET 5 OF 28 SHEETS STA. 651+00.00 R3 TO STA. 639+00.00 R3

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	31
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123_Plan 11 (Sheet)
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PLOT DATE = 12/3/2024	DATE -	REVISED -

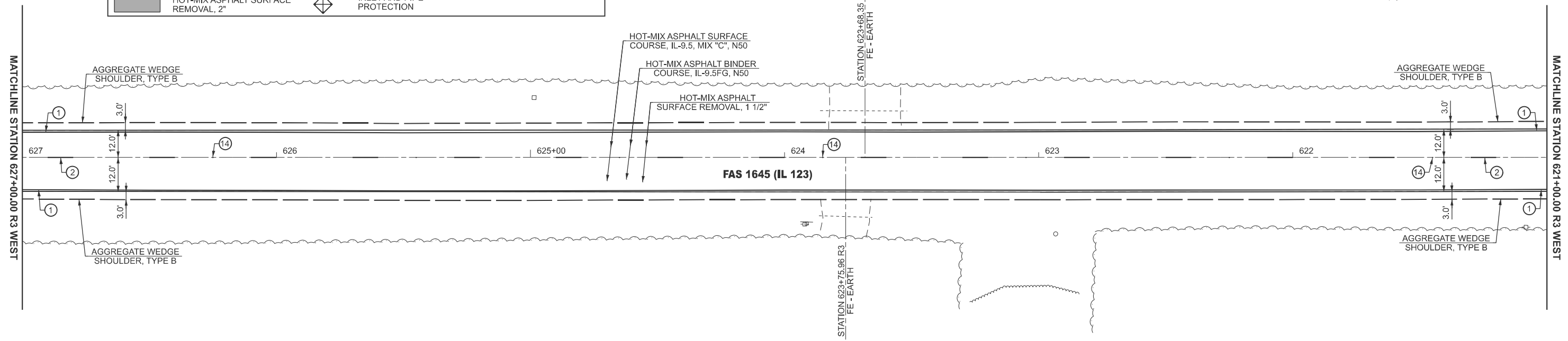
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

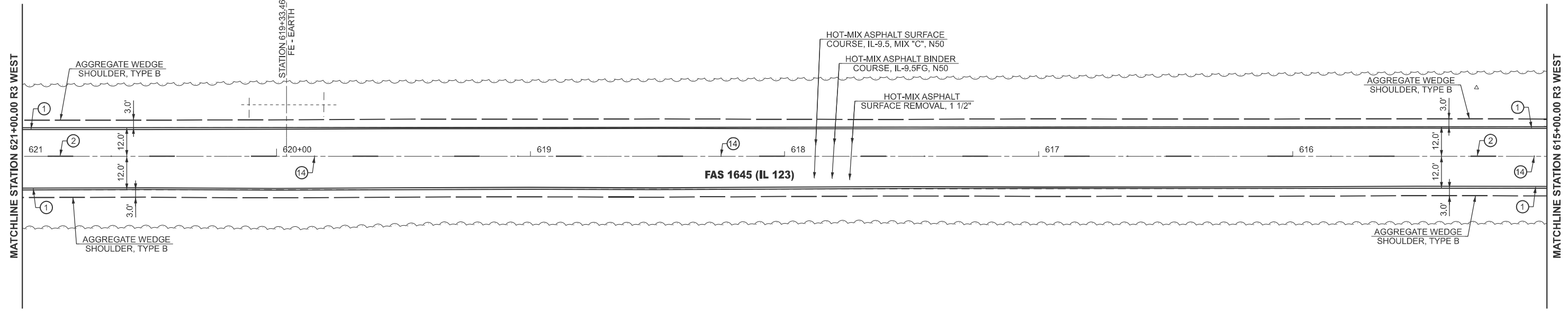
SCALE: 1"=20' SHEET 6 OF 28 SHEETS STA. 639+00.00 R3 TO STA. 627+00.00 R3

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	32
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND					
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2		TEMPORARY DITCH CHECK
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL		
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION		



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 13 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
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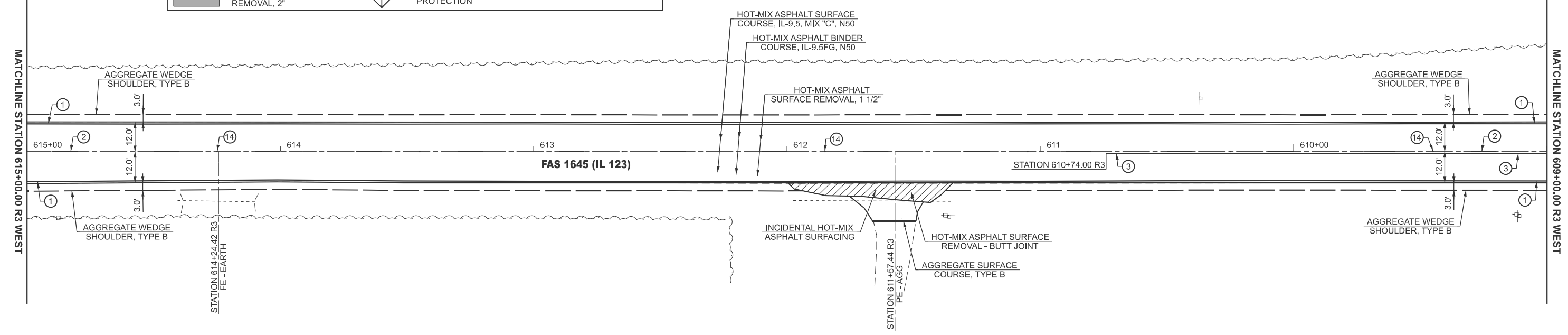
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

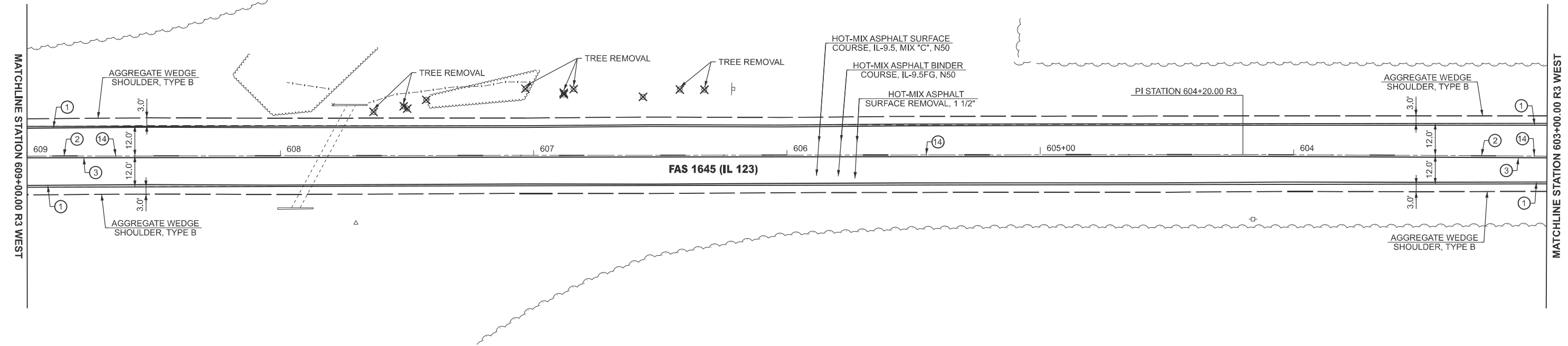
SCALE: 1"=20' SHEET 7 OF 28 SHEETS STA. 627+00.00 R3 TO STA. 615+00.00 R3

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	33
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123-Plan_15 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

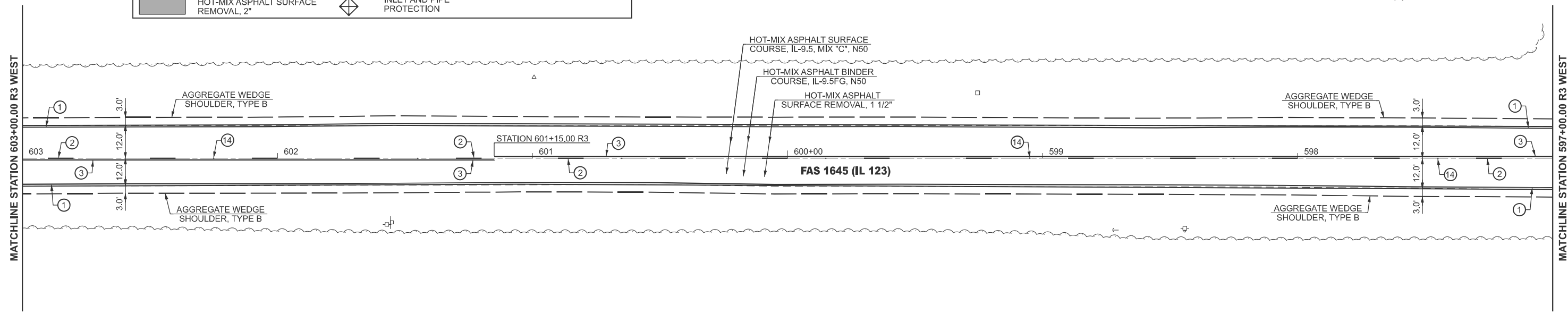
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

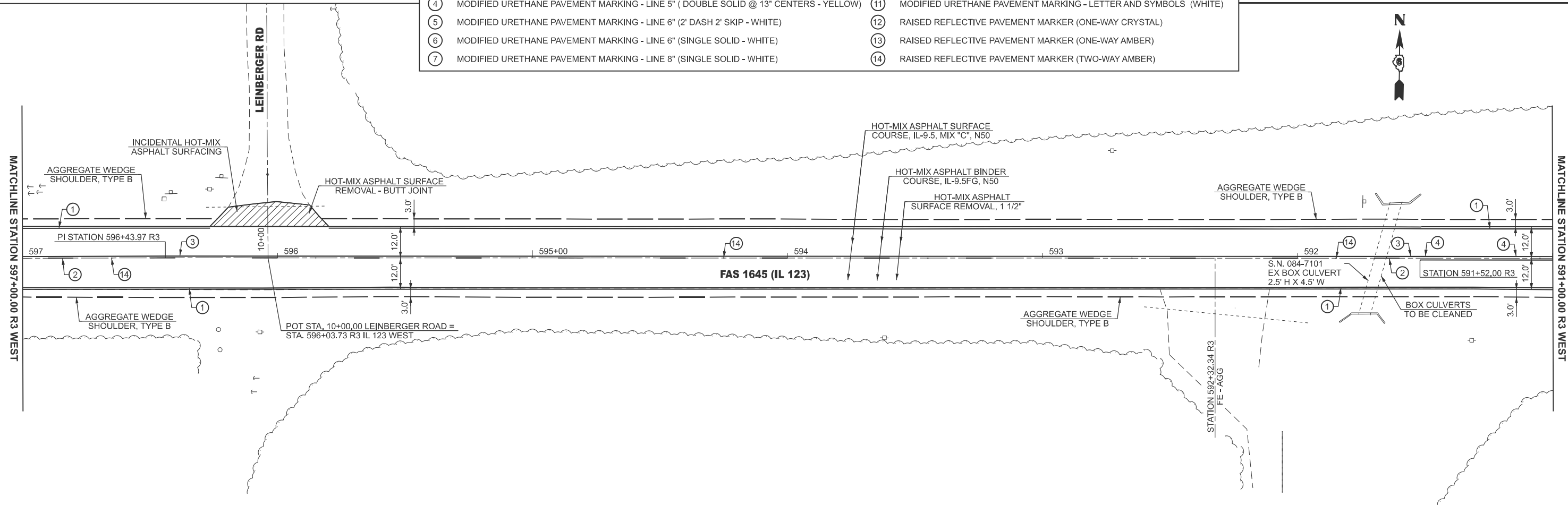
SCALE: 1"=20' SHEET 8 OF 28 SHEETS STA. 615+00.00 R3 TO STA. 603+00.00 R3

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	34
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 17 (Sheet)
FILE NAME: c:\pdx_work\pdx\2411\m\me\d0904679\0672255-sh-08-Plan.dgn

USER NAME = Michael.Whillig	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
FAS 1645 (IL 123)**

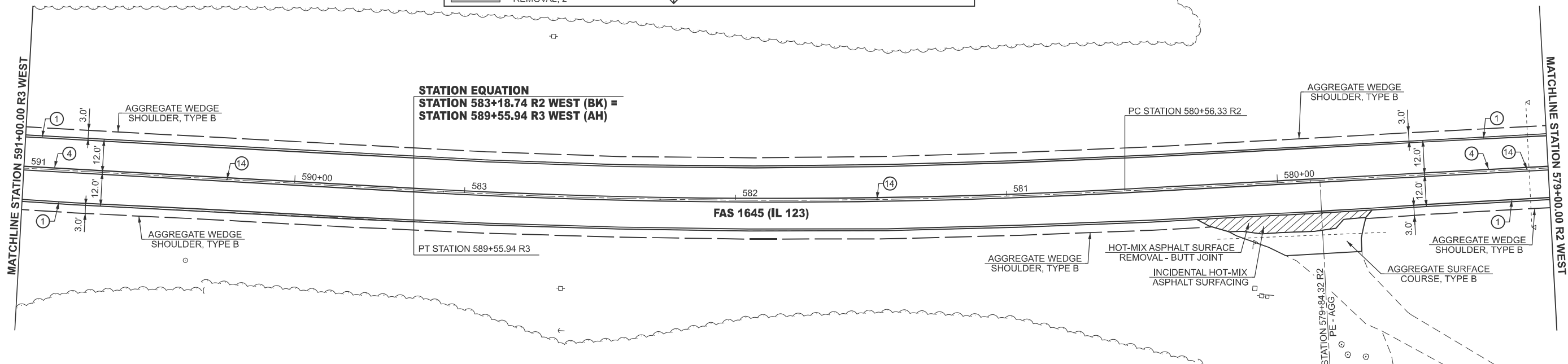
SCALE: 1"=20' SHEET 9 OF 28 SHEETS STA. 603+00.00 R3 TO STA. 591+00.00 R3

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	35

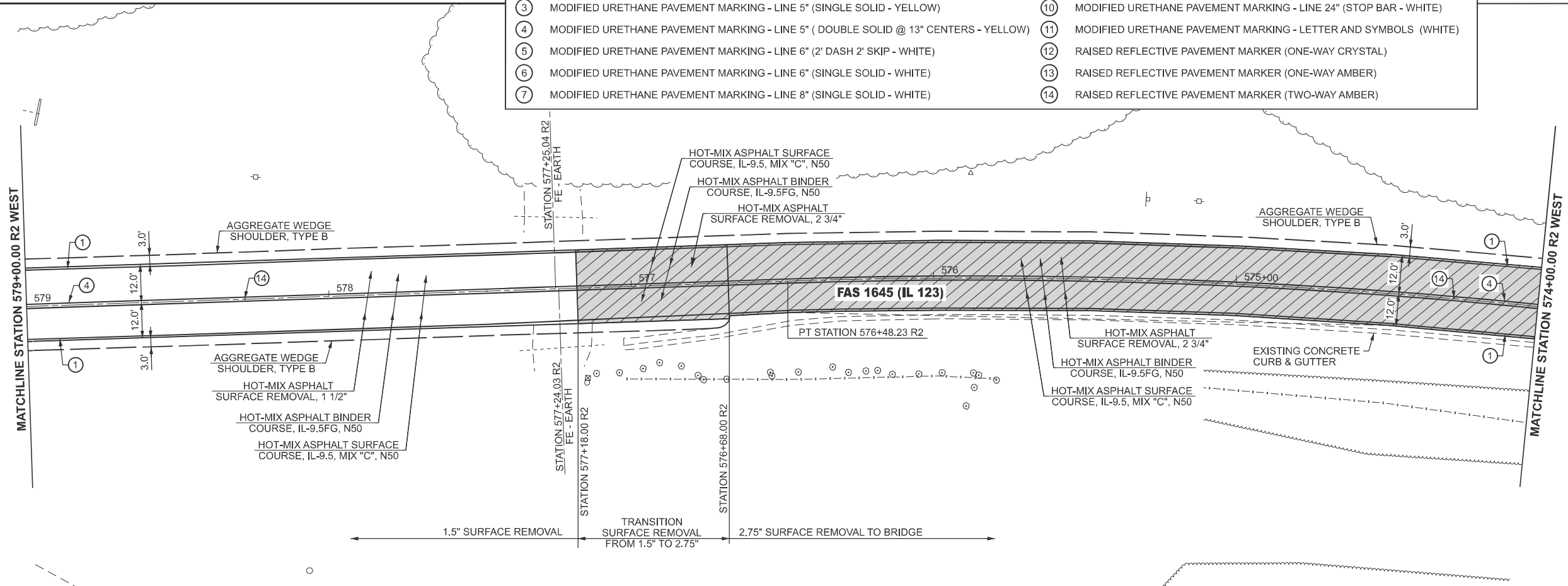
CONTRACT NO. 72255
ILLINOIS FED. AID PROJECT

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK

STATION EQUATION
STATION 583+18.74 R2 WEST (BK) =
STATION 589+55.94 R3 WEST (AH)



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 19 (Sheet)
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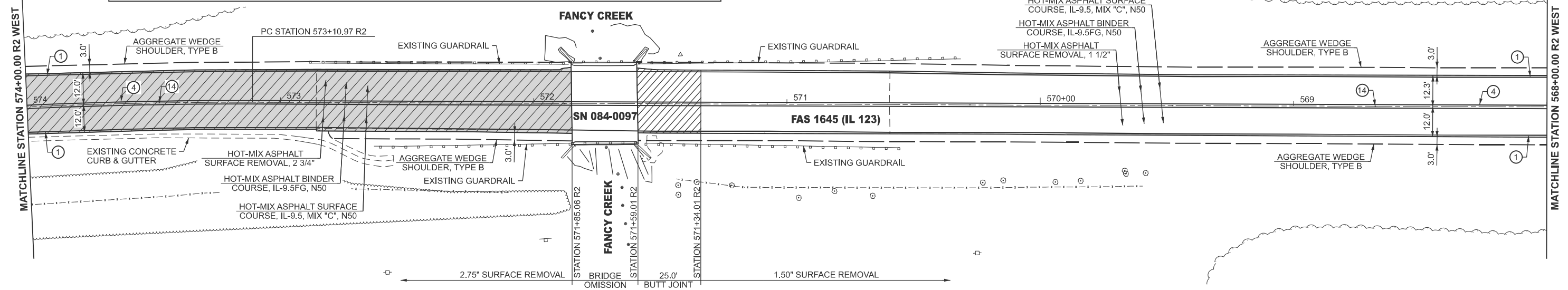
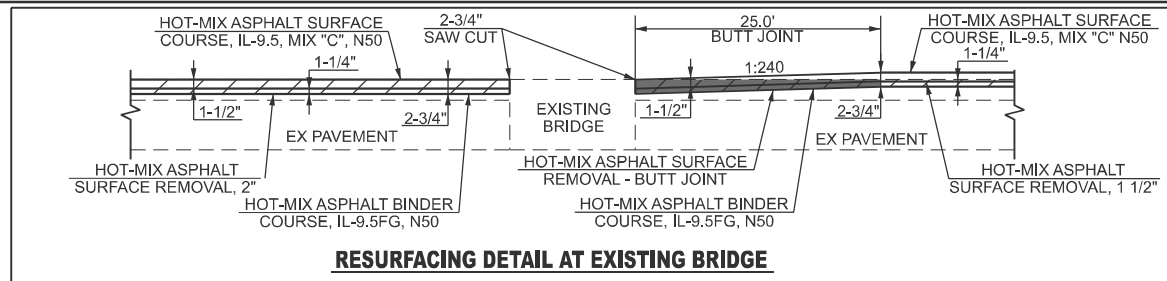
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

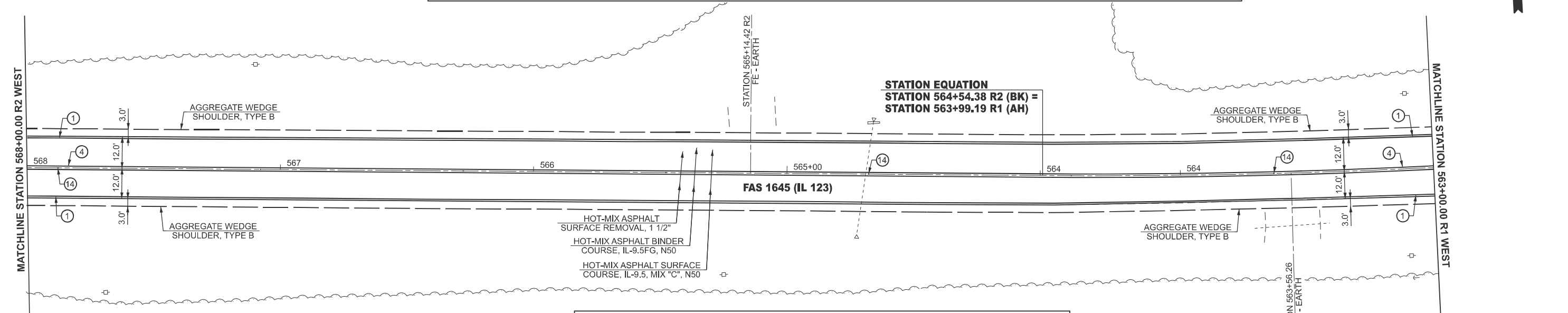
PLAN SHEET
FAS 1645 (IL 123)

SCALE: 1"=20' SHEET 10 OF 28 SHEETS STA. 591+00.00 R3 TO STA. 574+00.00 R2

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	36
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK		

MODEL: IL_123 - Plan 21 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

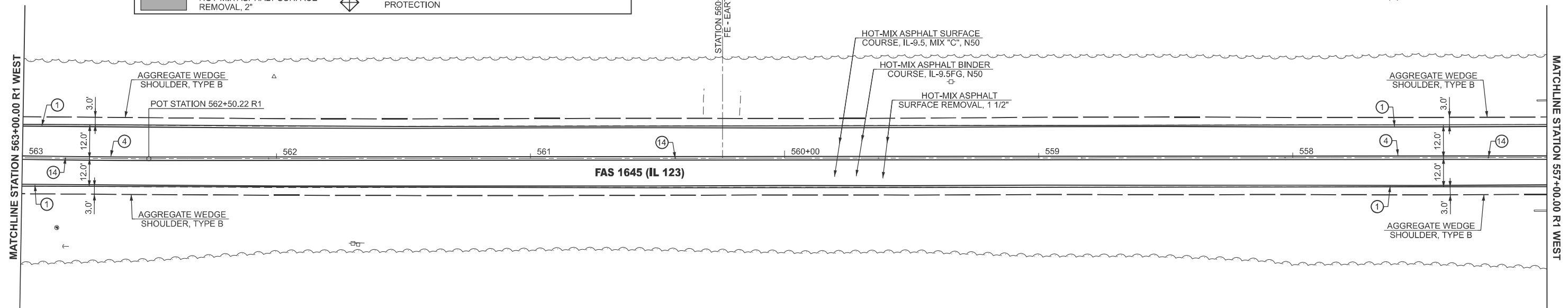
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

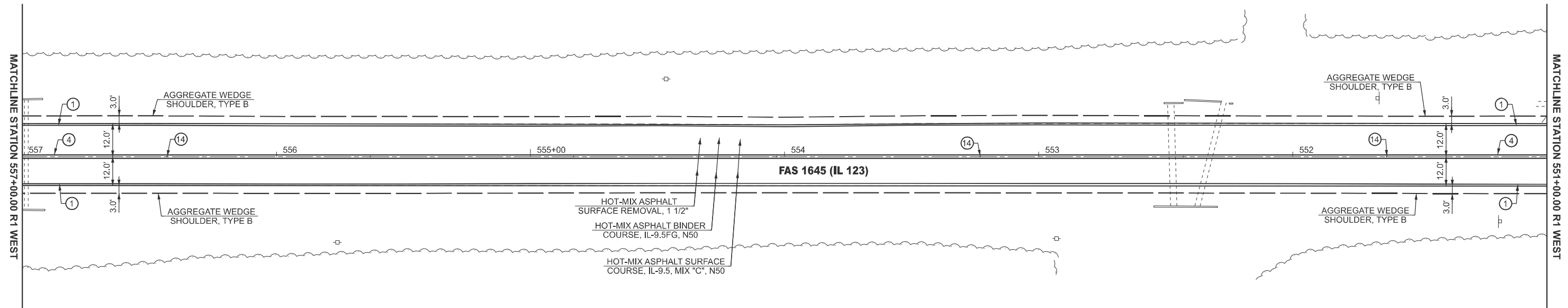
SCALE: 1"=20' SHEET 11 OF 28 SHEETS STA. 574+00.00 R2 TO STA. 563+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	37
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK		



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 23 (Sheet)
 FILE NAME: c:\p\work\project\hillingmead\0904679\0672255-sh-08-Plan.dgn

USER NAME = Michael.Whillig	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

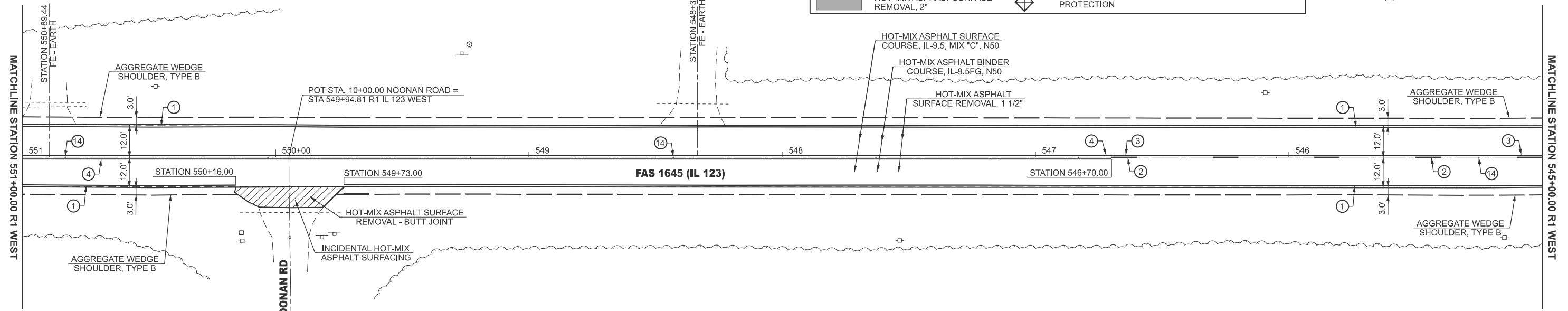
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

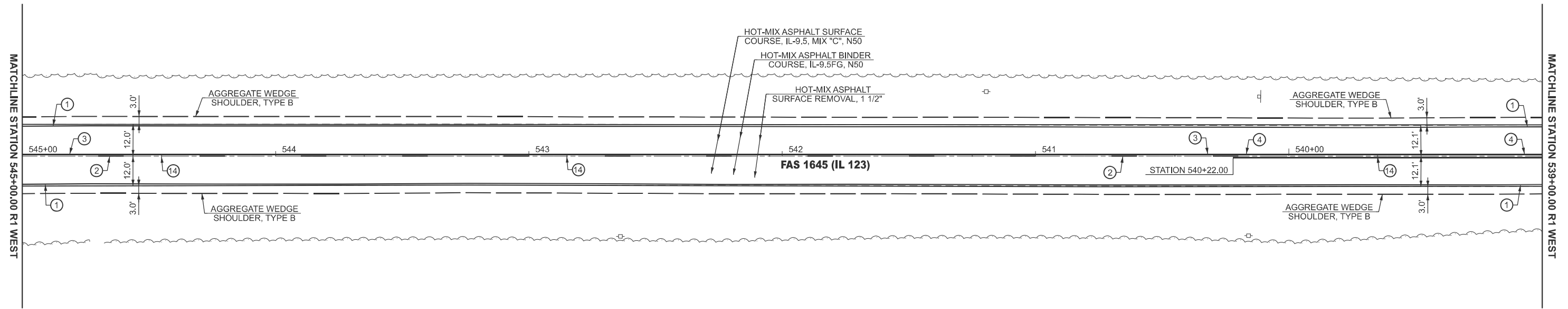
SCALE: 1"=20' SHEET 12 OF 28 SHEETS STA. 563+00.00 R1 TO STA. 551+00.00 R1

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	38
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123_Plan 25 (Sheet)
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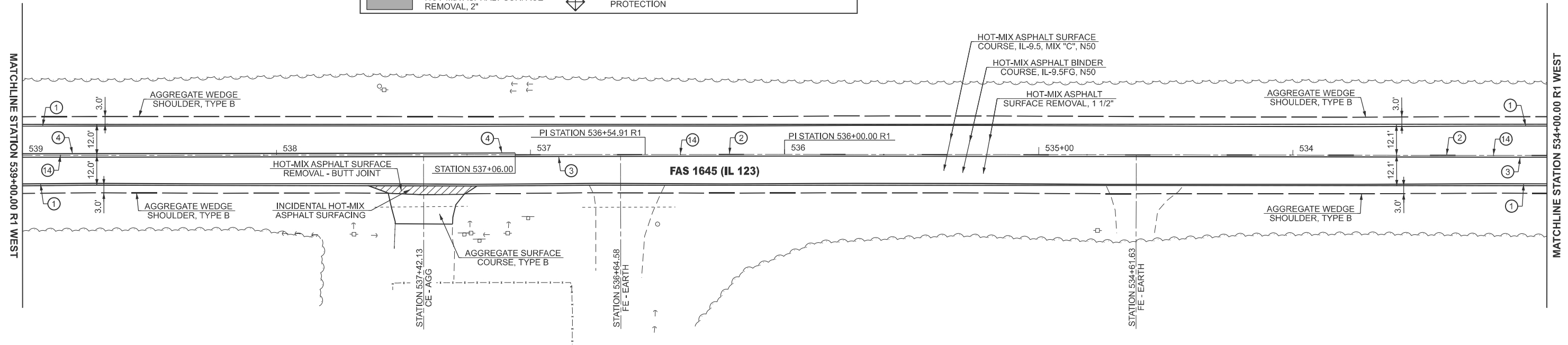
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

STATE OF ILLINOIS
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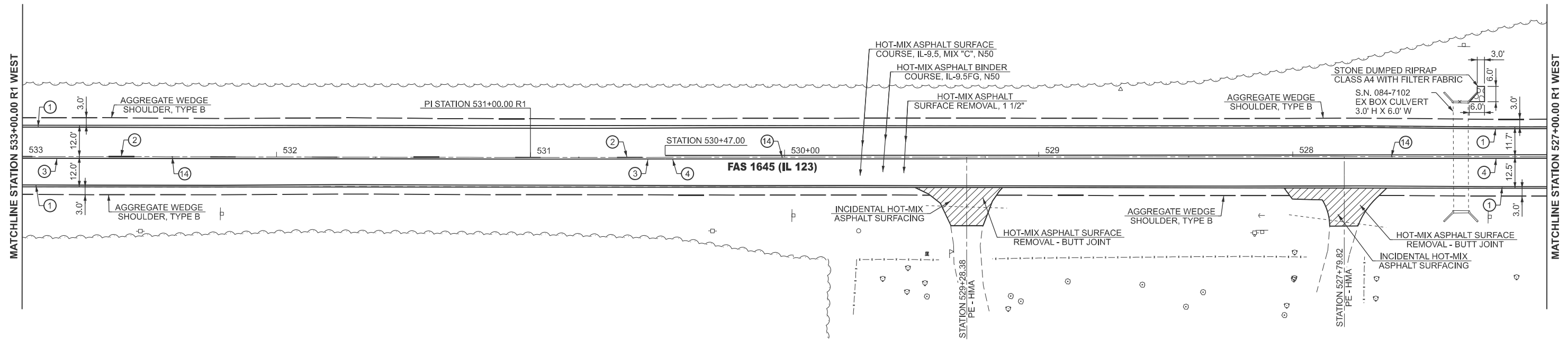
PLAN SHEET FAS 1645 (IL 123)			
SCALE: 1"=20'	SHEET 13	OF 28 SHEETS	STA. 551+00.00 R1 TO STA. 539+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	39
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 27 (Sheet)
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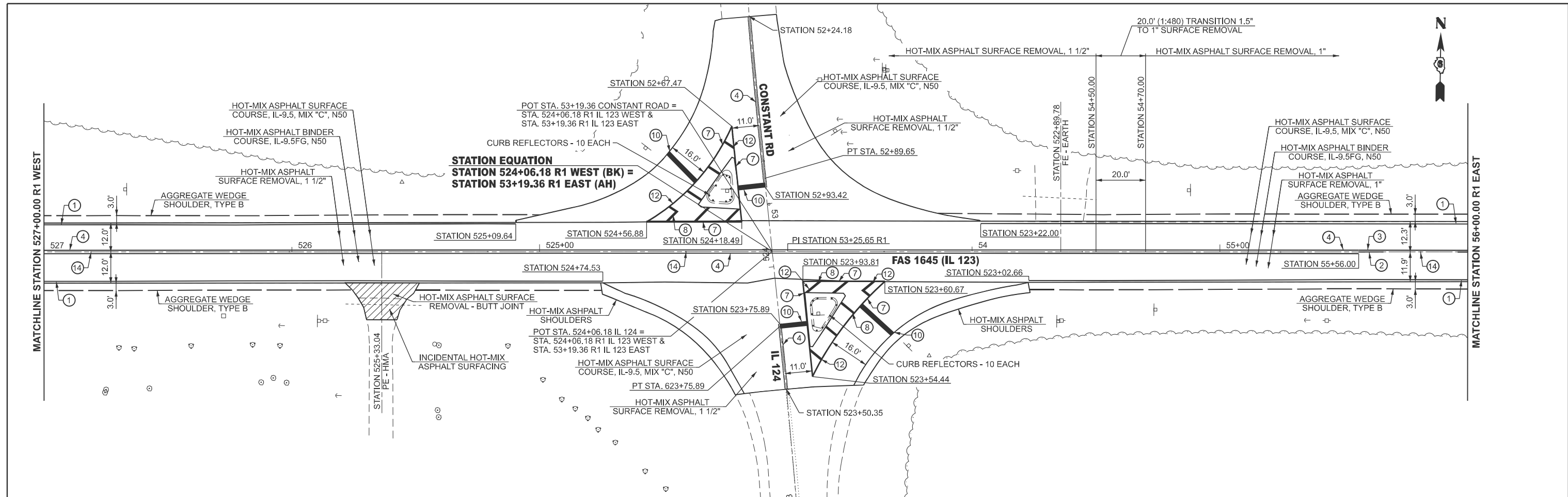
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

**STATE OF ILLINOIS
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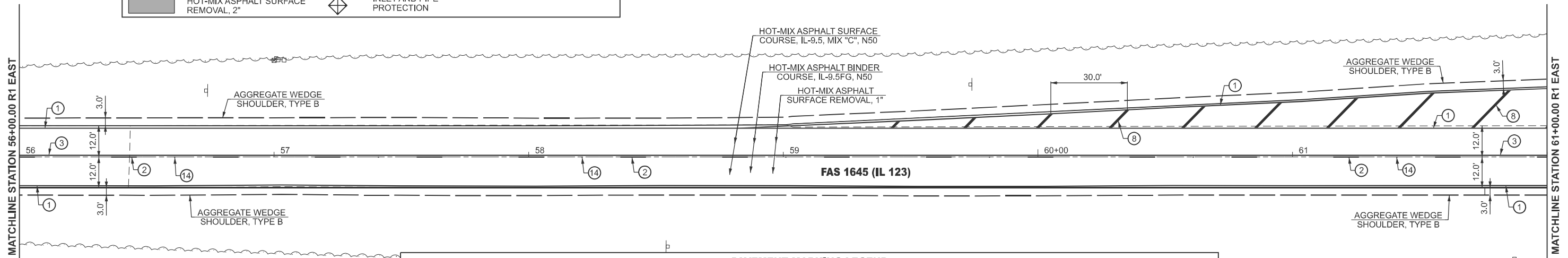
**PLAN SHEET
FAS 1645 (IL 123)**

SCALE: 1"=20' SHEET 14 OF 28 SHEETS STA. 539+00.00 R1 TO STA. 527+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	40
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

MODEL: IL_123 - Plan 29 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

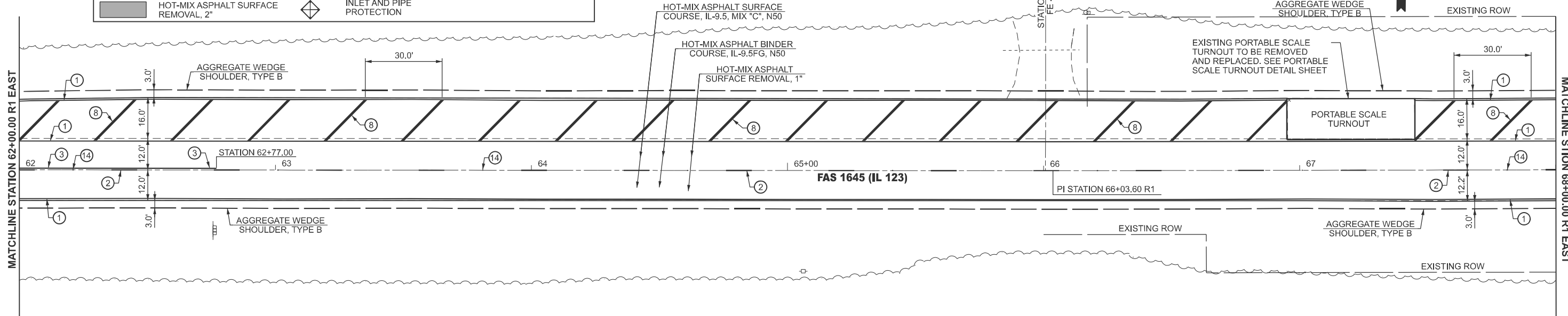
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
FAS 1645 (IL 123)**

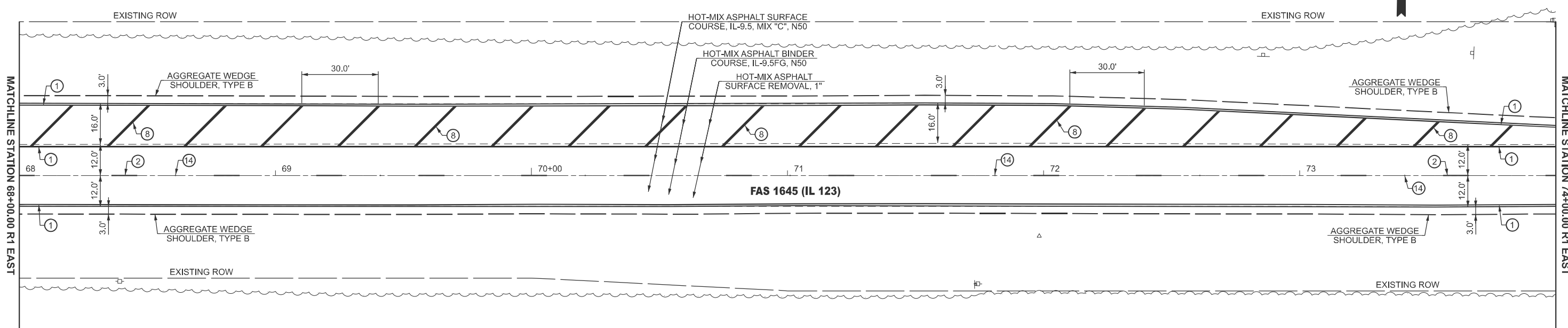
SCALE: 1"=20' SHEET 15 OF 28 SHEETS STA. 527+00.00 R1 TO STA. 61+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	41
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK		



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 31 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

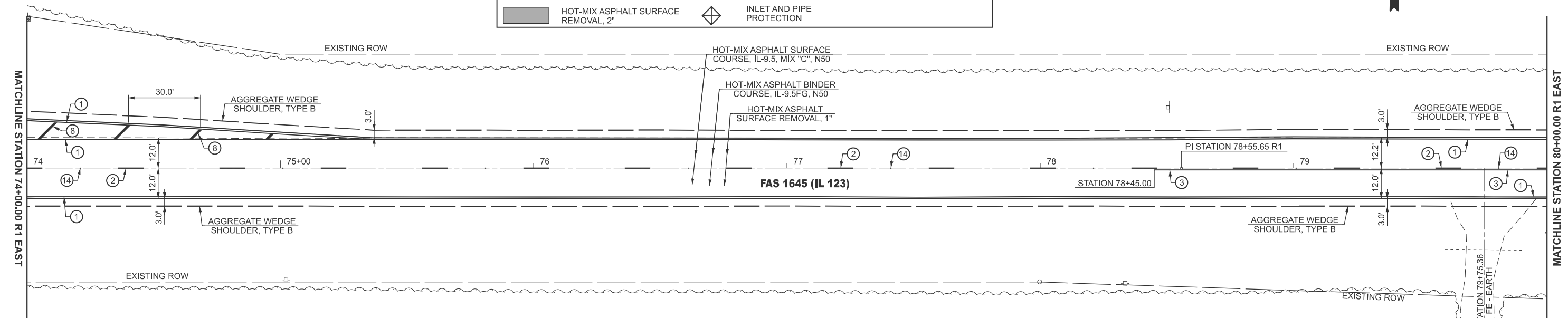
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

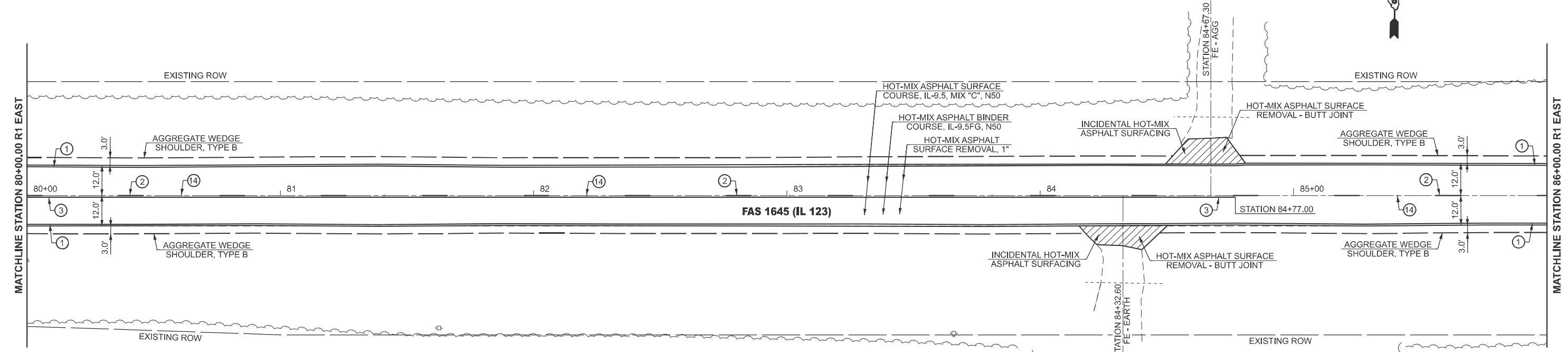
SCALE: 1"=20' SHEET 16 OF 28 SHEETS STA. 62+00.00 R1 TO STA. 74+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	42
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND					
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2		TEMPORARY DITCH CHECK
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL		INLET AND PIPE PROTECTION
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"				



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123_Plan 33 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

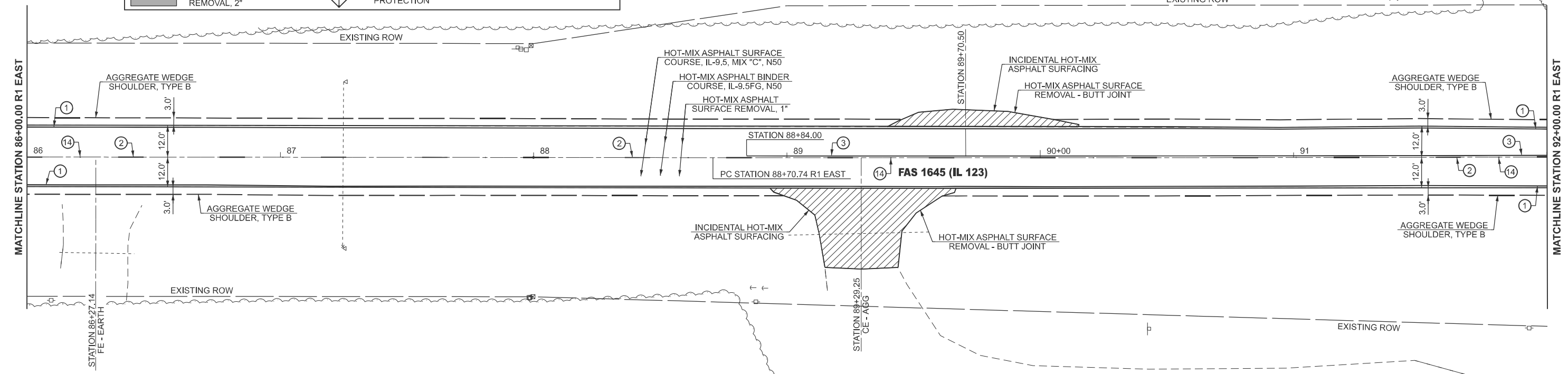
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

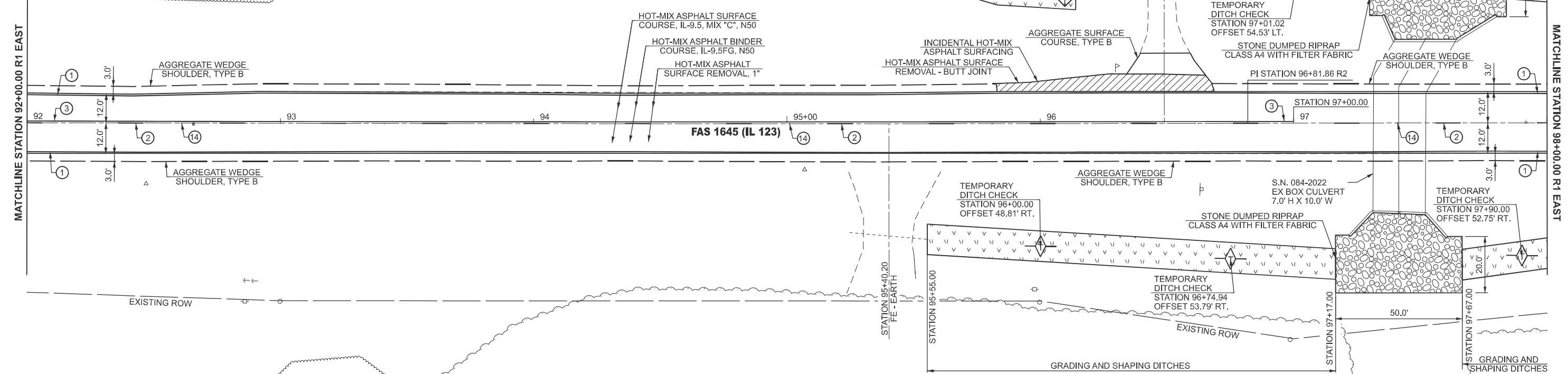
SCALE: 1"=20' SHEET 17 OF 28 SHEETS STA. 74+00.00 R1 TO STA. 86+00.00 R1

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	43
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND					
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2		TEMPORARY DITCH CHECK
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL		INLET AND PIPE PROTECTION
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"				



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 35 (Sheet)
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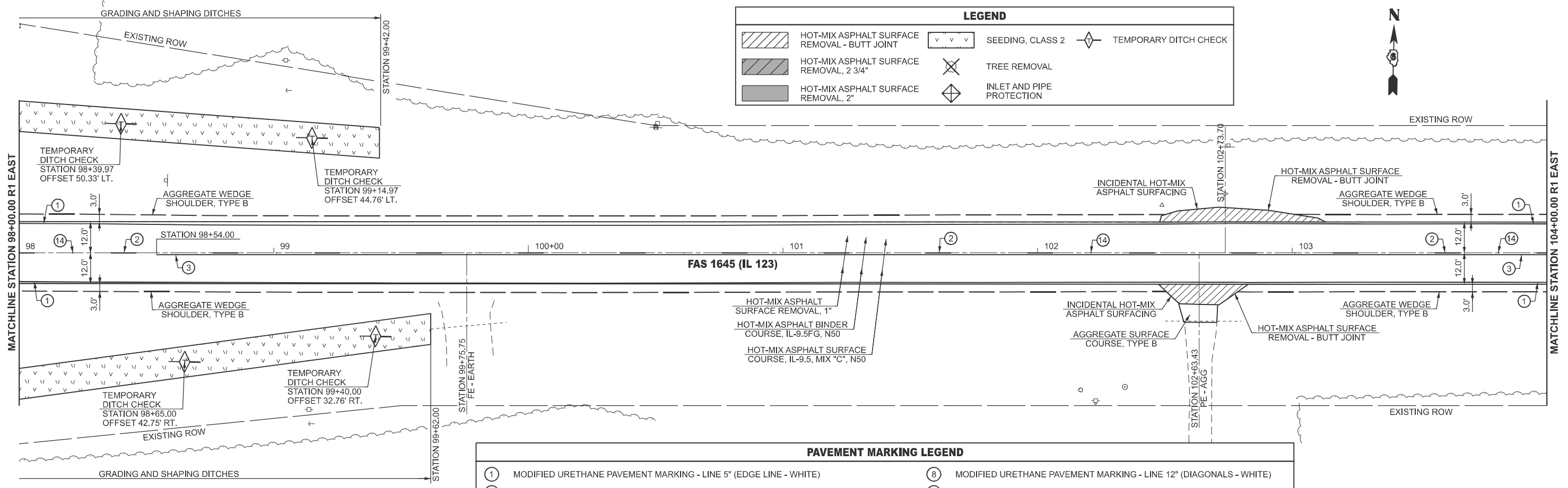
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

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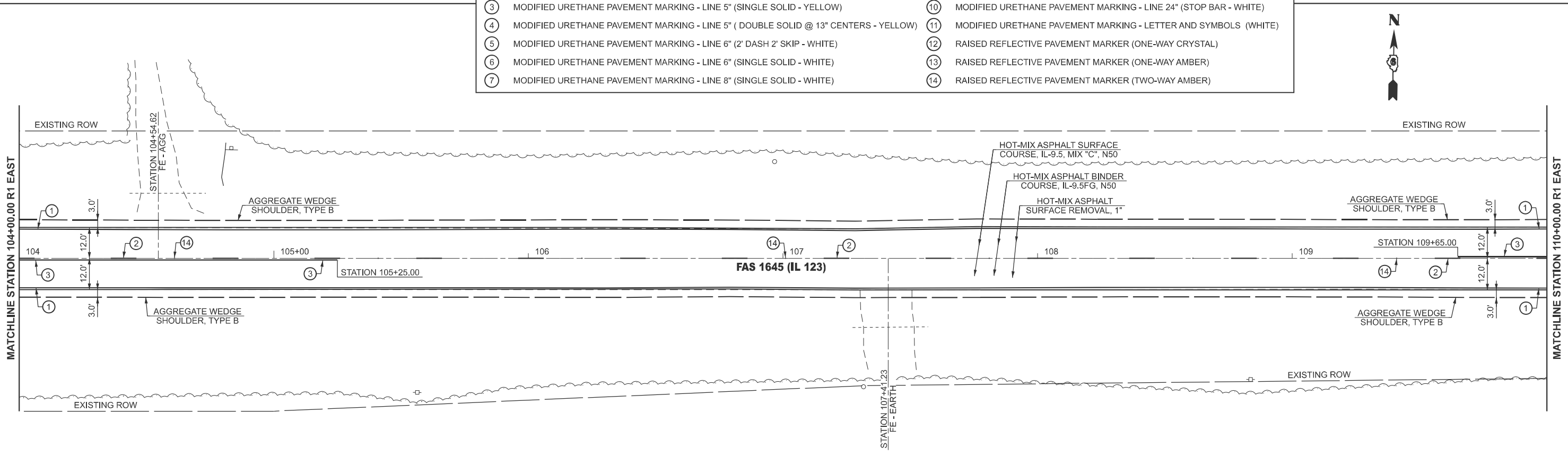
PLAN SHEET			
FAS 1645 (IL 123)			
SCALE: 1"=20'	SHEET 18	OF 28 SHEETS	STA. 86+00.00 R1 TO STA. 98+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	44
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND					
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2		TEMPORARY DITCH CHECK
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL		INLET AND PIPE PROTECTION
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"				



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 37 (Sheet)
 FILE NAME: c:\p\work\pav\hilling\mead0904679\0672255-sh-08-Plan.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

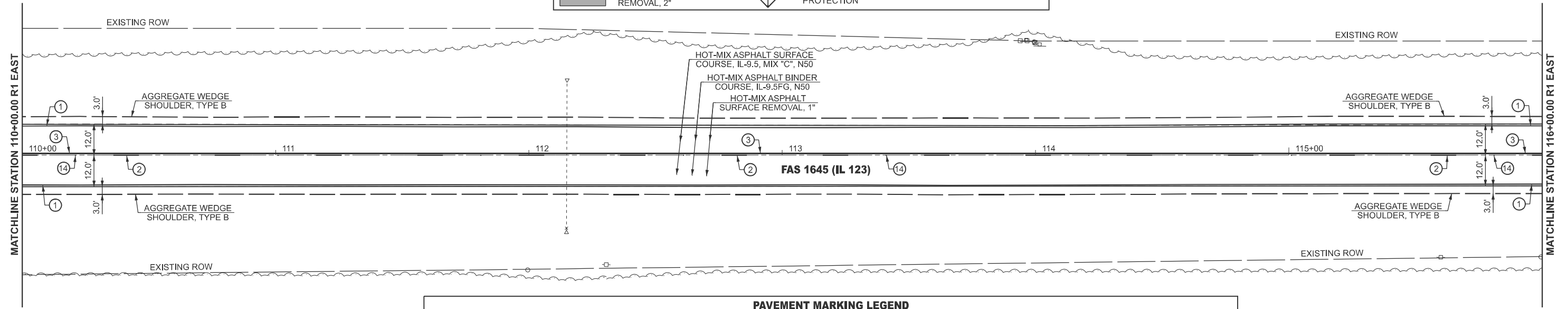
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

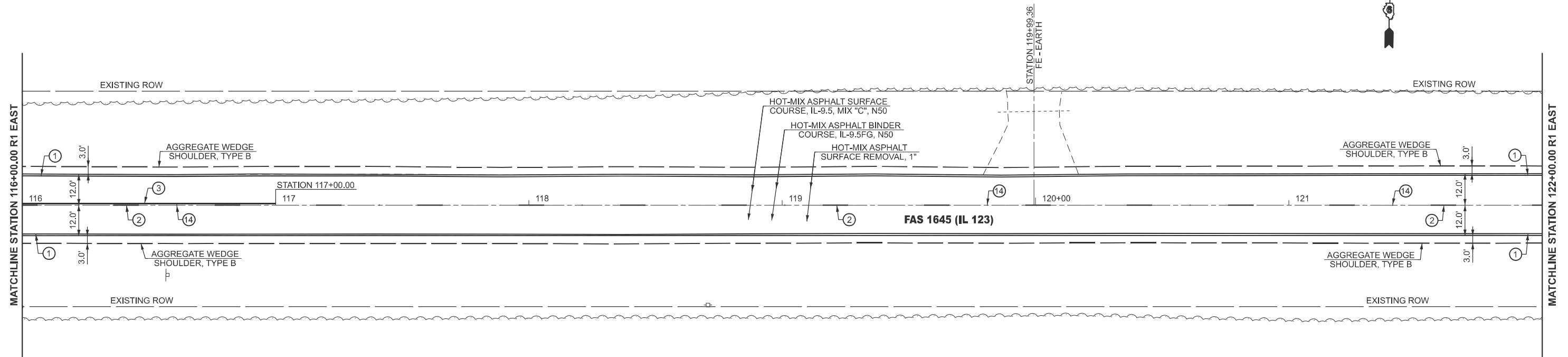
SCALE: 1"=20' SHEET 19 OF 28 SHEETS STA. 98+00.00 R1 TO STA. 110+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	45
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123-Plan 39 (Sheet)
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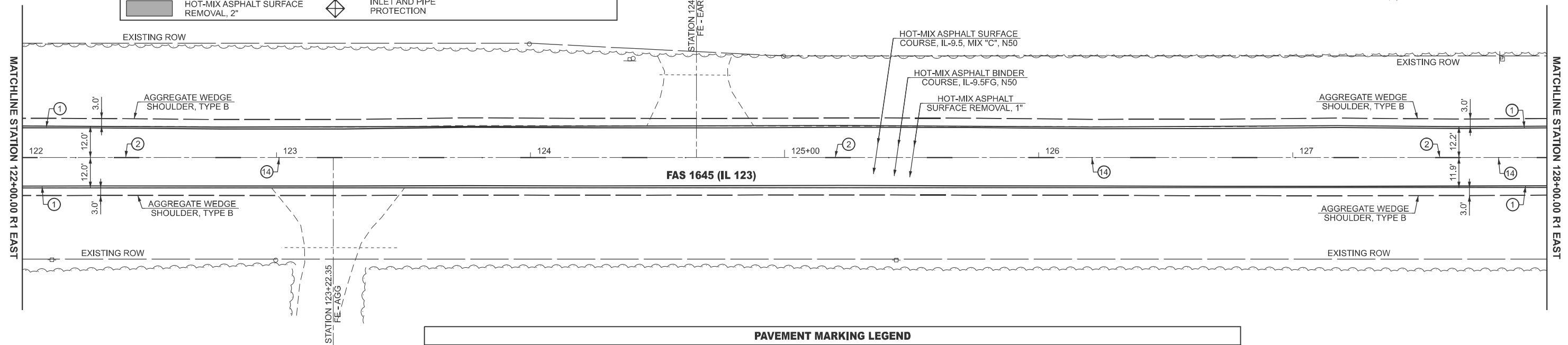
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

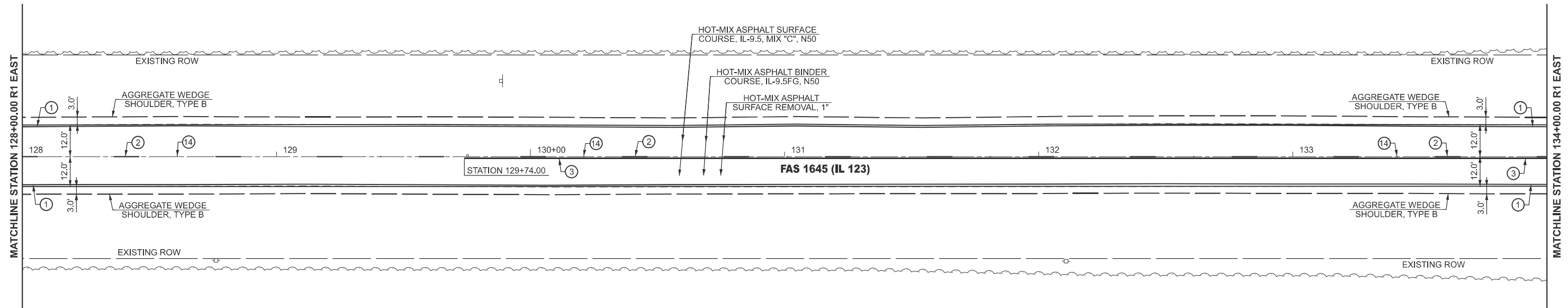
PLAN SHEET FAS 1645 (IL 123)			
SCALE: 1"=20'	SHEET 20	OF 28 SHEETS	STA. 110+00.00 R1 TO STA. 122+00.00 R1

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	46
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123-Plan 41 (Sheet)
 FILE NAME: c:\p\work\pav\hillingmead\0904679\0672255-sh-08-Plan.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

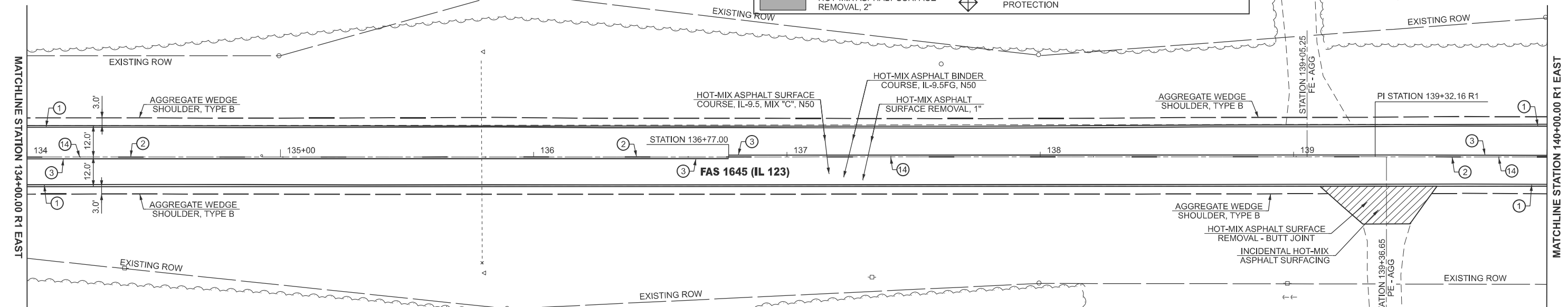
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
FAS 1645 (IL 123)**

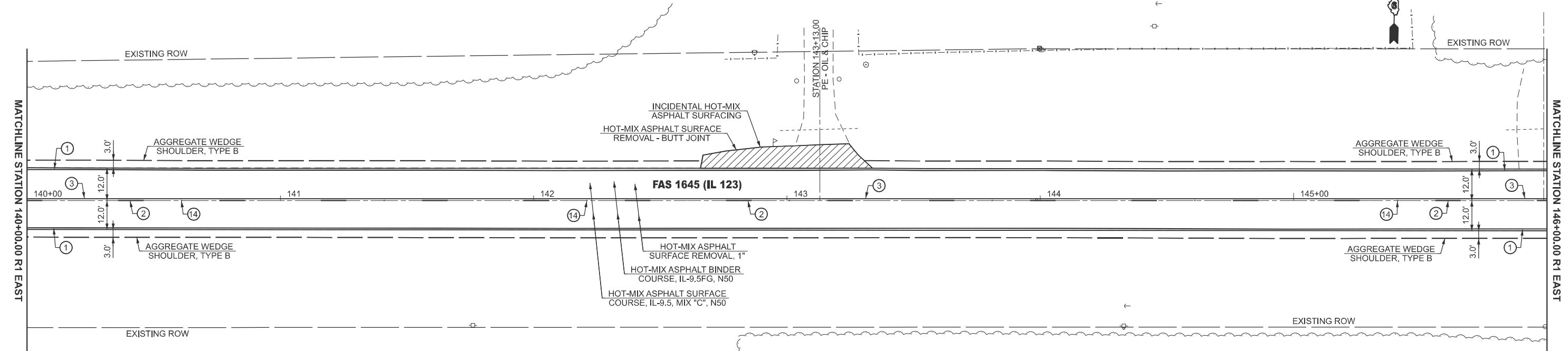
SCALE: 1"=20' SHEET 21 OF 28 SHEETS STA. 122+00.00 R1 TO STA. 134+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	47
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND					
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2		TEMPORARY DITCH CHECK
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL		
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION		



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123_Plan_43 [Sheet]
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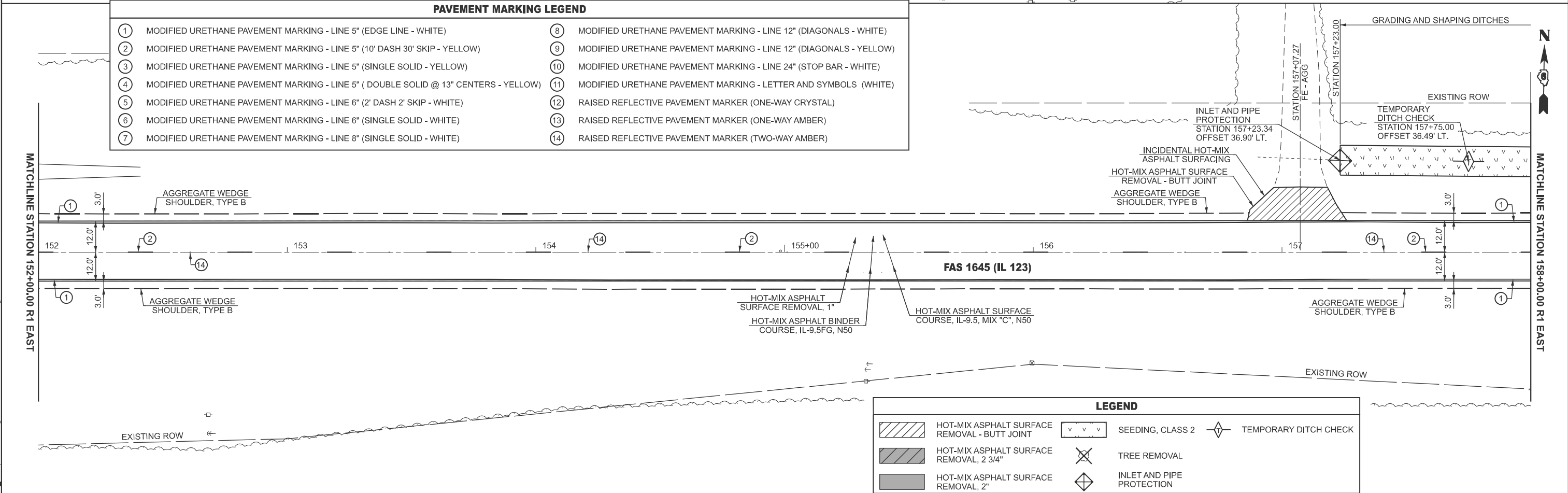
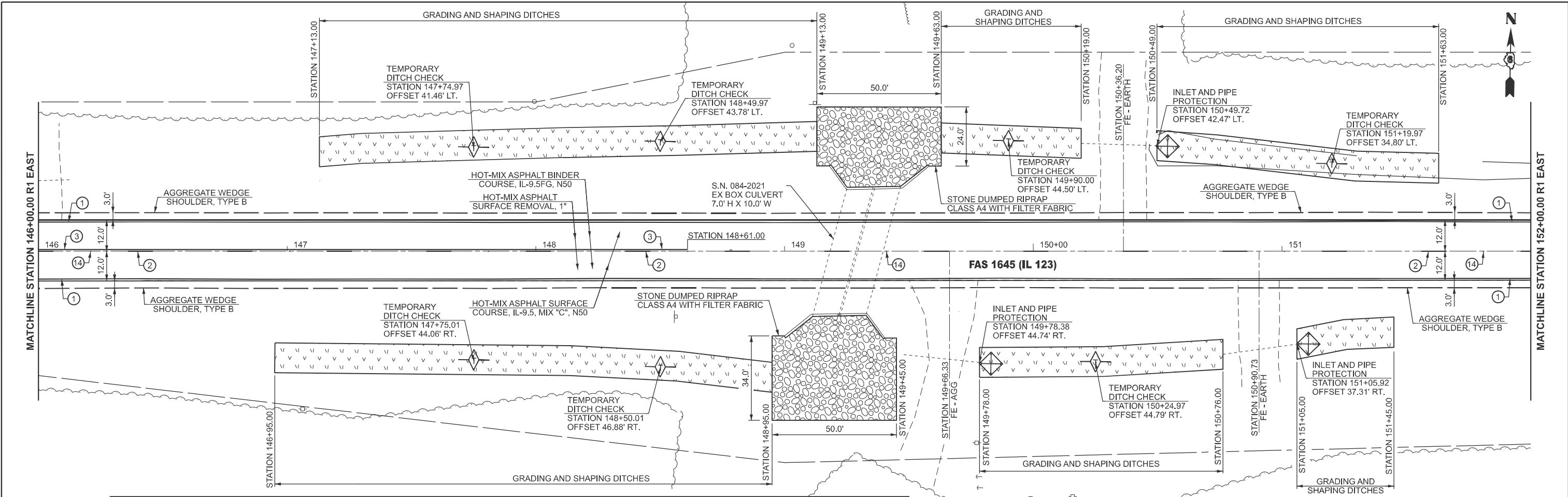
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

SCALE: 1"=20' SHEET 22 OF 28 SHEETS STA. 134+00.00 R1 TO STA. 146+00.00 R1

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	48
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

① MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
② MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③ MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④ MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪ MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫ RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬ RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭ RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

LEGEND

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SEEDING, CLASS 2	TEMPORARY DITCH CHECK
HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	TREE REMOVAL	
HOT-MIX ASPHALT SURFACE REMOVAL, 2"	INLET AND PIPE PROTECTION	

MODEL: IL_123_Plan 45 (Sheet)
FILE NAME: c:\p\work\civil\hillingmead\0904679\0672255-sh-08-Plan.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/3/2024	DATE -	REVISED -

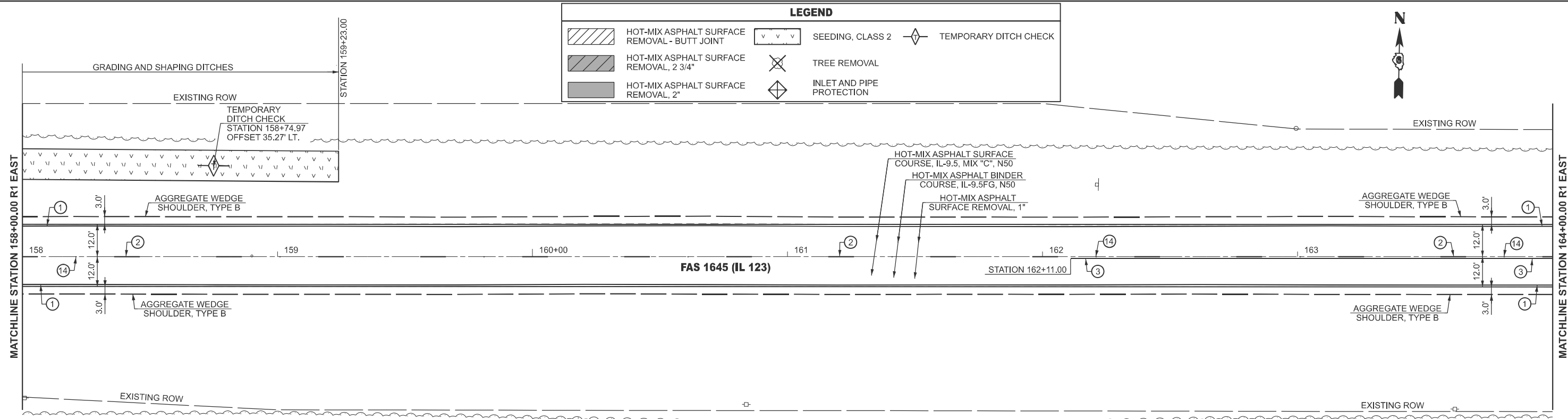
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
FAS 1645 (IL 123)**

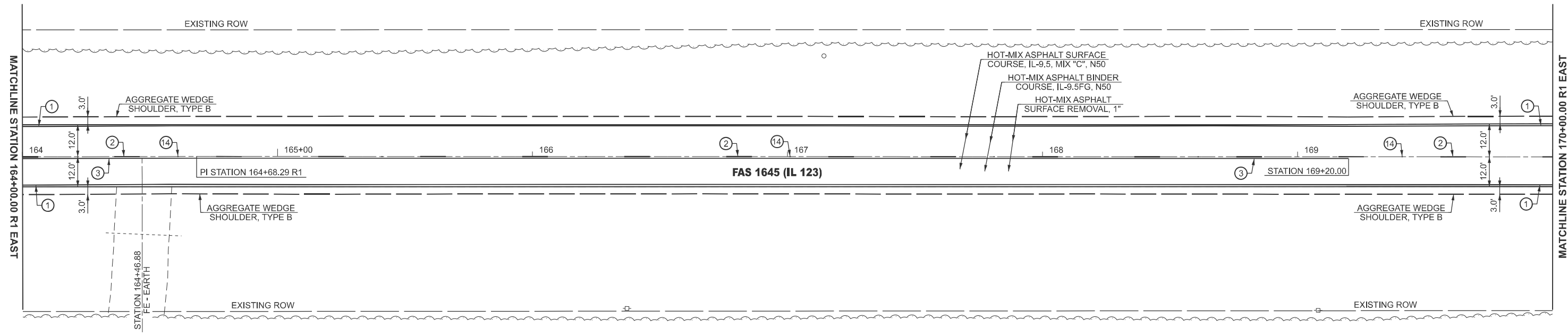
SCALE: 1"=20' SHEET 23 OF 28 SHEETS STA. 146+00.00 R1 TO STA. 158+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	49
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 47 (Sheet)
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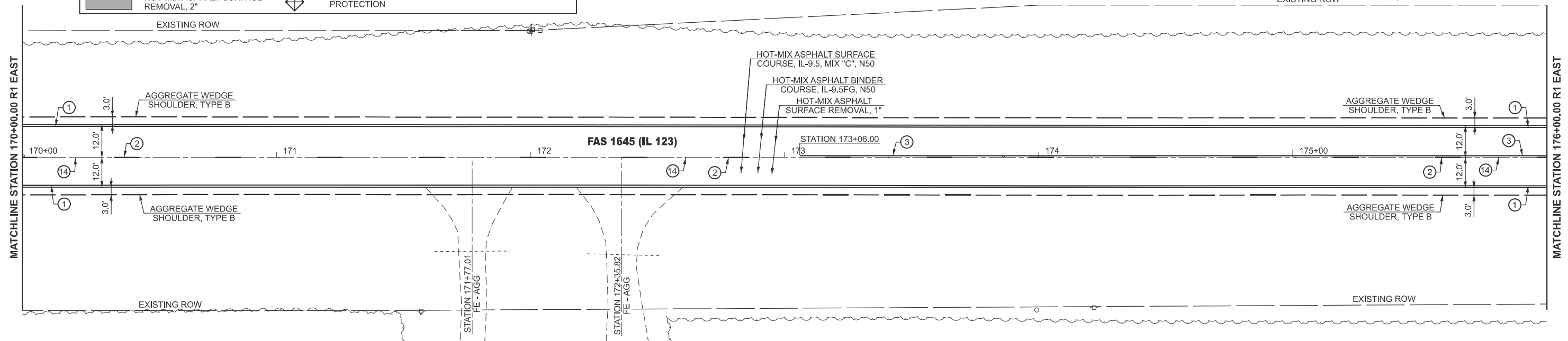
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

STATE OF ILLINOIS
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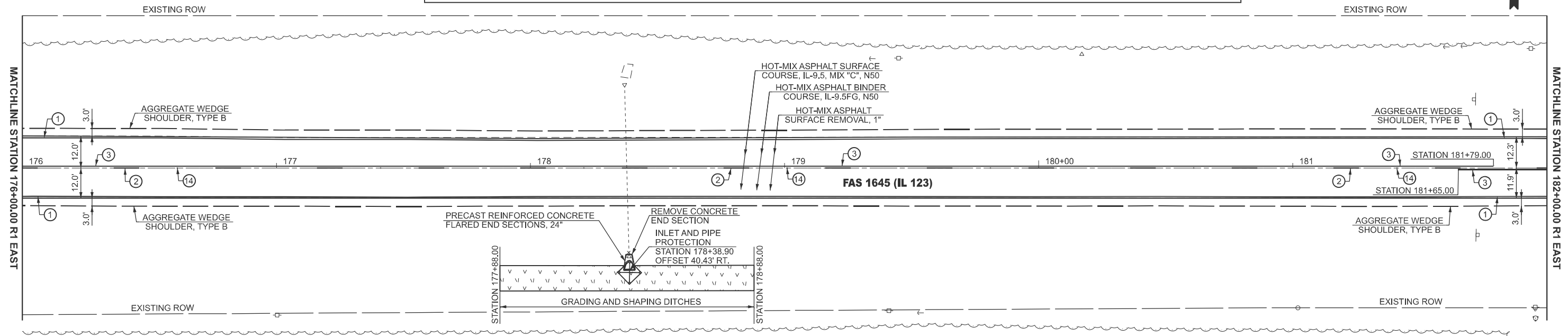
PLAN SHEET FAS 1645 (IL 123)			
SCALE: 1"=20'	SHEET 24	OF 28 SHEETS	STA. 158+00.00 R1 TO STA. 170+00.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	50
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



MODEL: IL_123 - Plan 49 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

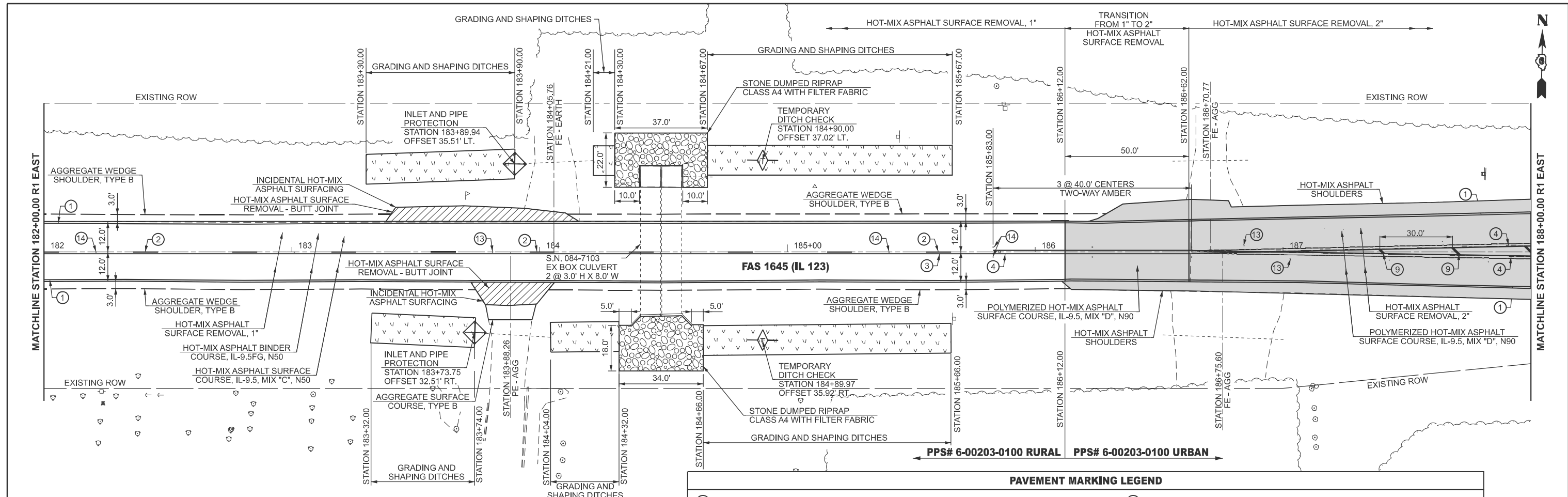
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 1645 (IL 123)

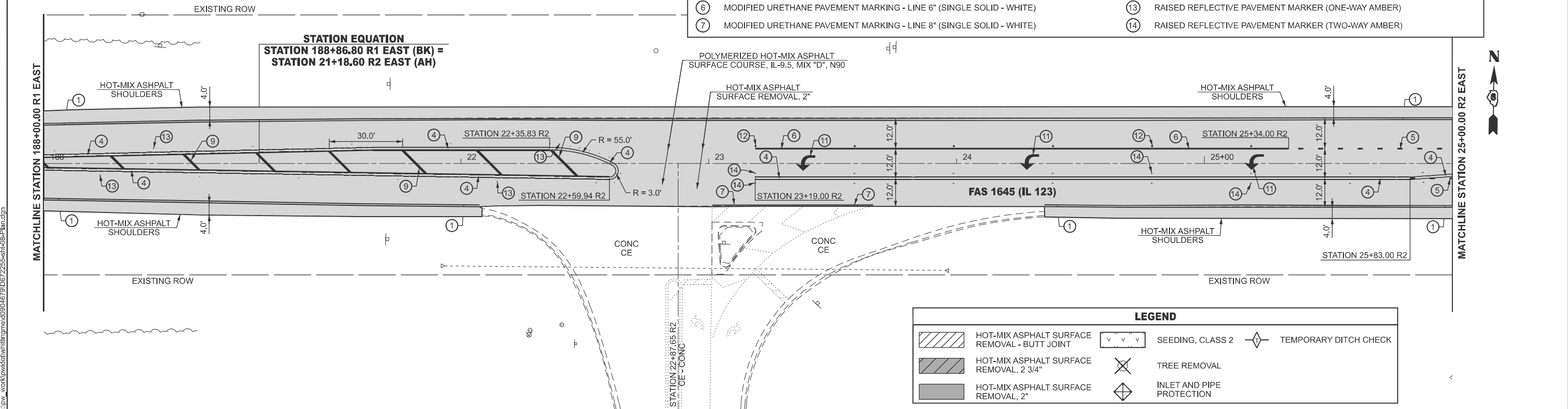
SCALE: 1"=20' SHEET 25 OF 28 SHEETS STA. 170+00.00 R1 TO STA. 182+00.00 R1

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	51
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

MODEL: IL_123 - Plan 51 (Sheet)
 FILE NAME: c:\p\work\project\hillingmead\0904679\0672255-sh-08-Plan.dgn



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)



LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK		

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

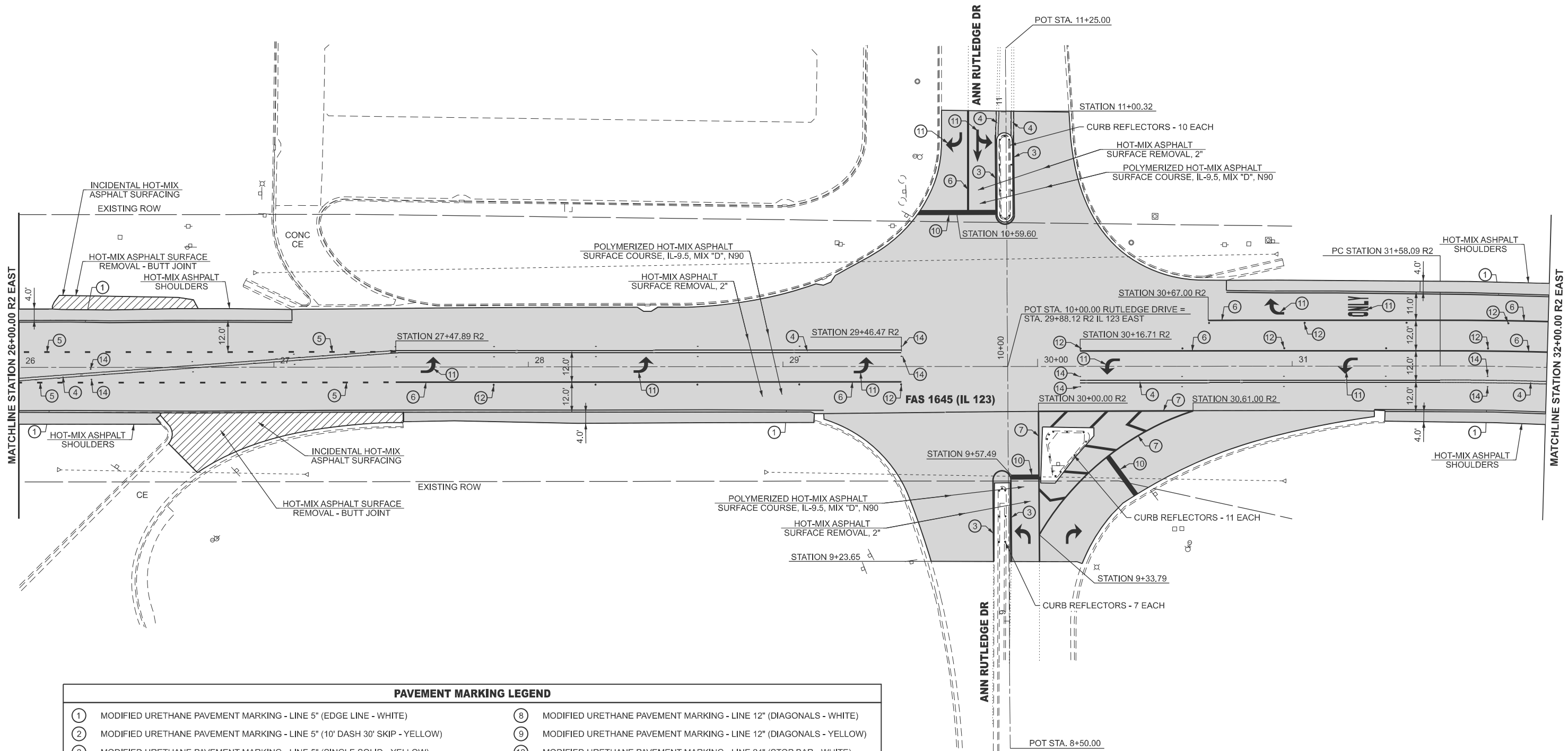
PLAN SHEET
 FAS 1645 (IL 123)

SCALE: 1"=20' SHEET 26 OF 28 SHEETS STA. 182+00.00 TO STA. A 26+31.80

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	52
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
			TEMPORARY DITCH CHECK



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

MODEL: IL_123 - Plan E3 (Sheet)
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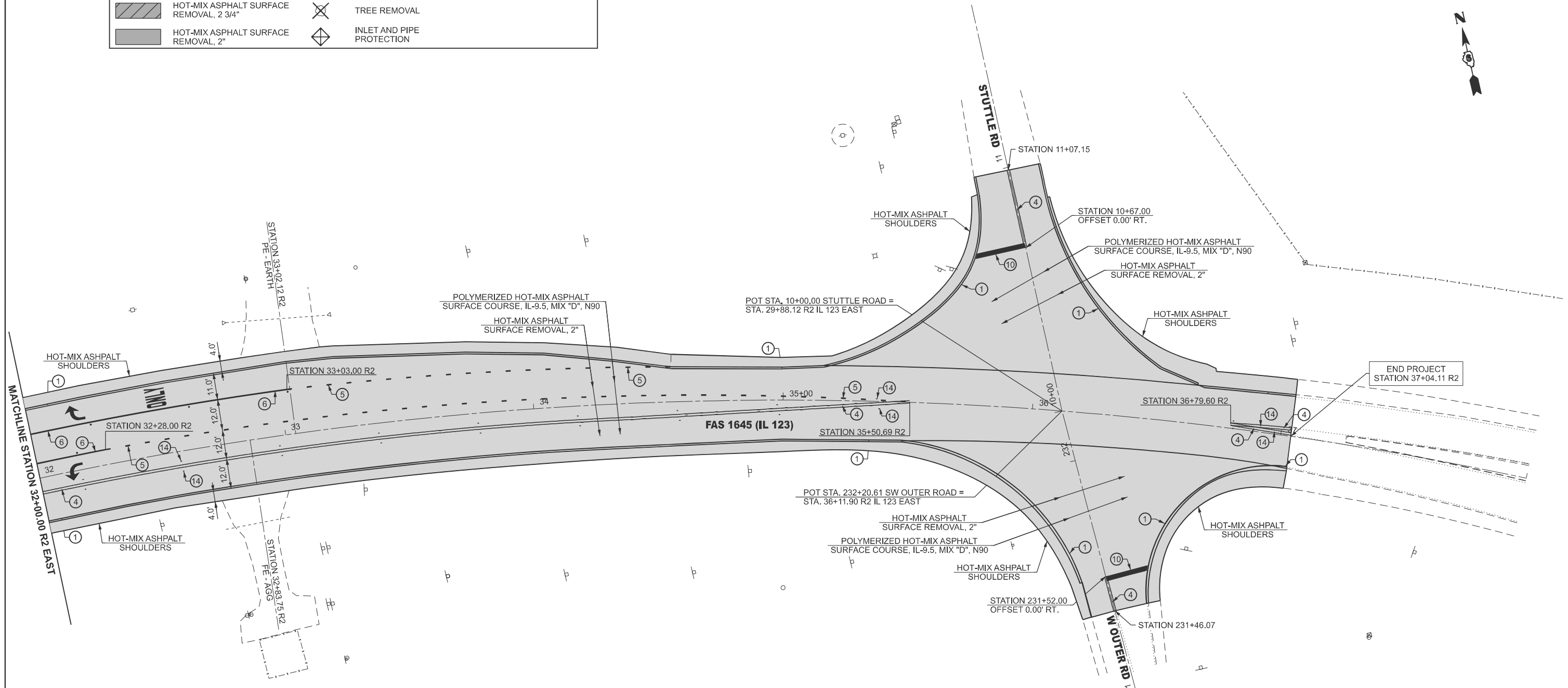
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET FAS 1645 (IL 123)			
SCALE: 1"=20'	SHEET 27	OF 28 SHEETS	STA. 26+00.00 R2 TO STA. 32+00.00 R2

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	53
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

LEGEND			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		SEEDING, CLASS 2
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		TREE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK		



PAVEMENT MARKING LEGEND			
①	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)	⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - WHITE)
②	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)	⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONALS - YELLOW)
③	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)	⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
④	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID @ 13" CENTERS - YELLOW)	⑪	MODIFIED URETHANE PAVEMENT MARKING - LETTER AND SYMBOLS (WHITE)
⑤	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' DASH 2' SKIP - WHITE)	⑫	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SINGLE SOLID - WHITE)	⑬	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SINGLE SOLID - WHITE)	⑭	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)

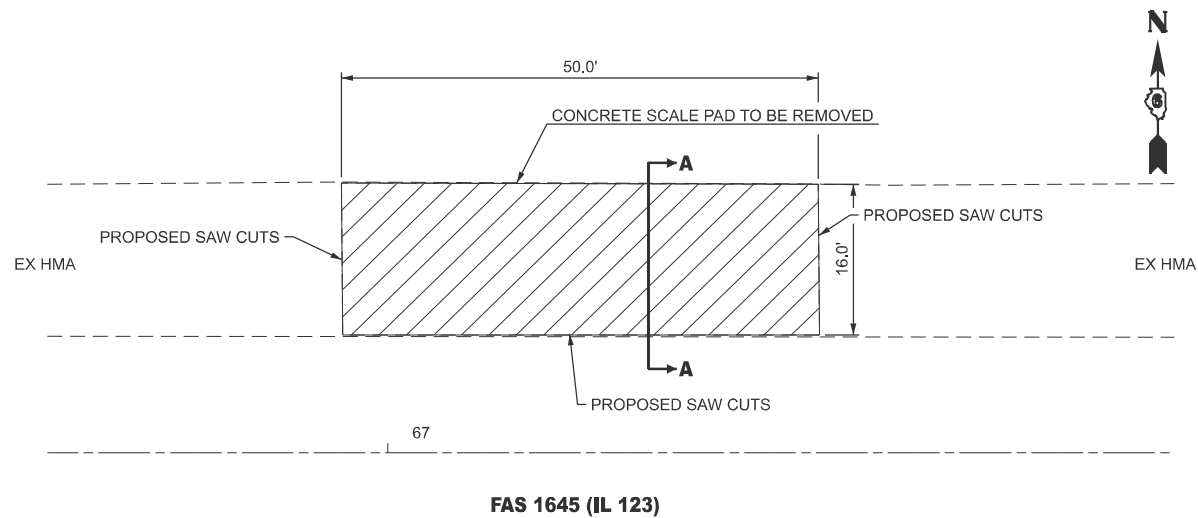
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/3/2024	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

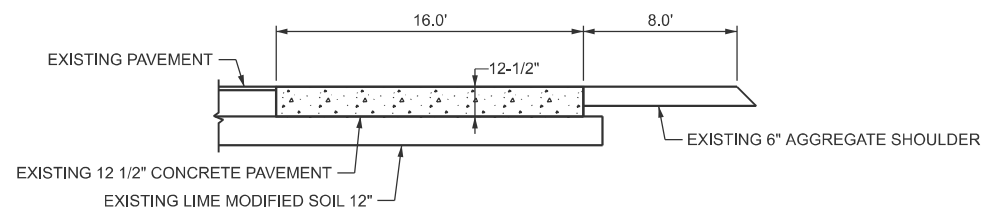
PLAN SHEET FAS 1645 (IL 123)	
SCALE: 1"=20'	SHEET 28 OF 28 SHEETS
STA. 32+00.00 R1	TO STA. 38+00.00 R1

F.A.S. RTE. 1645	SECTION (B,150)RS-3	COUNTY SANGAMON	TOTAL SHEETS 61	SHEET NO. 54
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



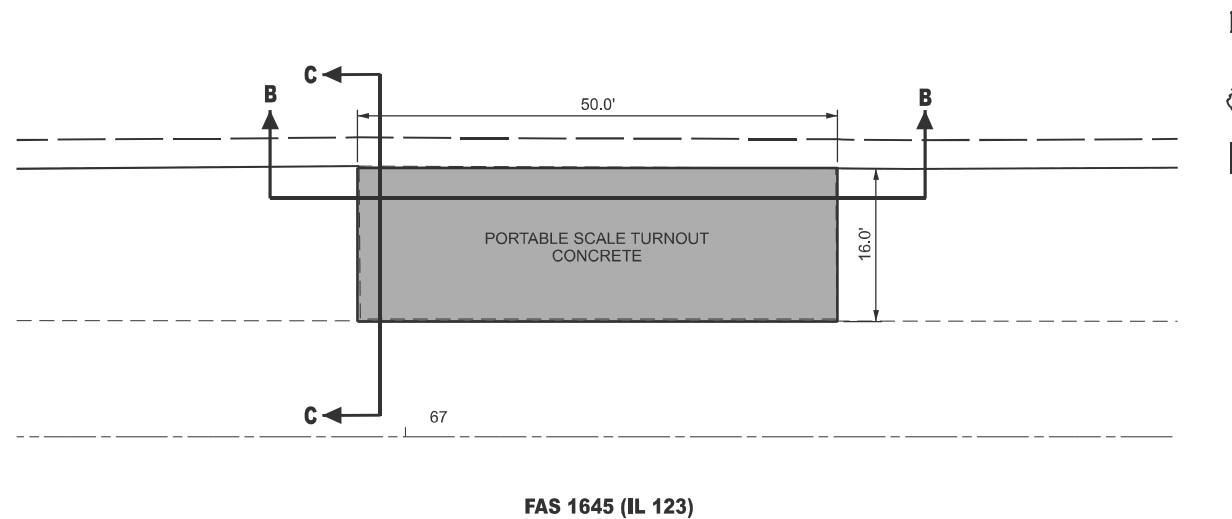
REMOVAL NOTE:

1. PRIOR TO REMOVAL, SAW CUTS SHALL BE MADE ALONG THE EAST, WEST AND SOUTH SIDES FOR THE ENTIRE LENGTH OF THE CONCRETE PAD.

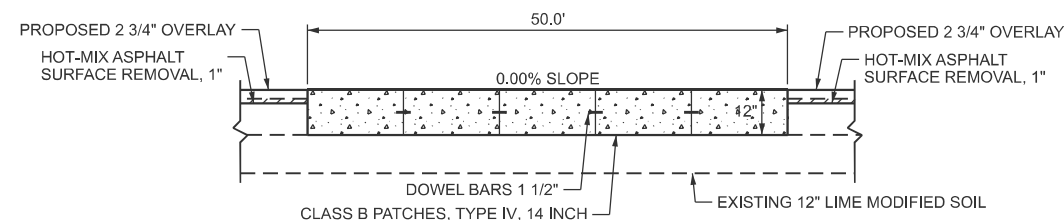


SECTION A-A

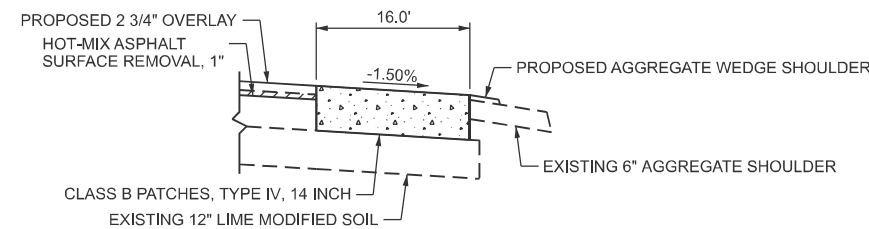
**EXISTING PORTABLE SCALE TURNOUT
REMOVAL PLAN**



**PROPOSED PORTABLE SCALE TURNOUT
PLAN VIEW**



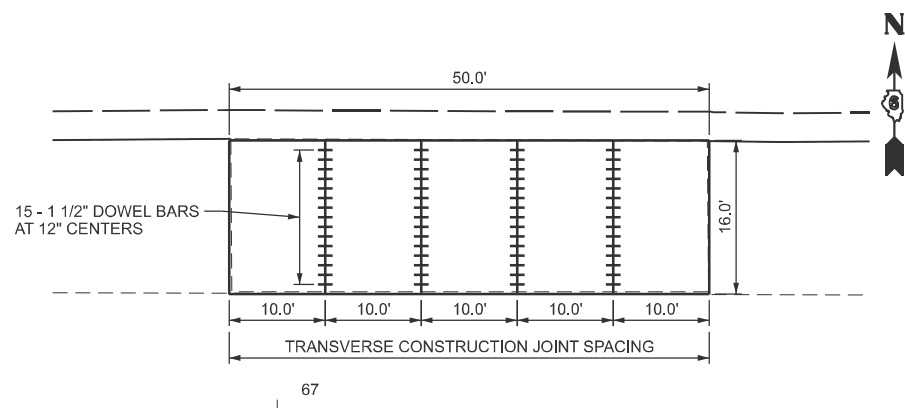
SECTION B-B



SECTION C-C

NOTES:

1. A QUANTITY OF 17.0 TONS FOR SUBBASE GRANULAR MATERIAL, TYPE B HAS BEEN ADDED IF ANY REPAIRS TO THE SUBBASE ARE NEEDED.



**PROPOSED PORTABLE SCALE TURNOUT
JOINTING PLAN**

MODEL: 01_Scale_Turnout_Detail (Sheet)
FILE NAME: c:\p\work\project\turnout\scale\01_Scale_Turnout_Detail.dwg

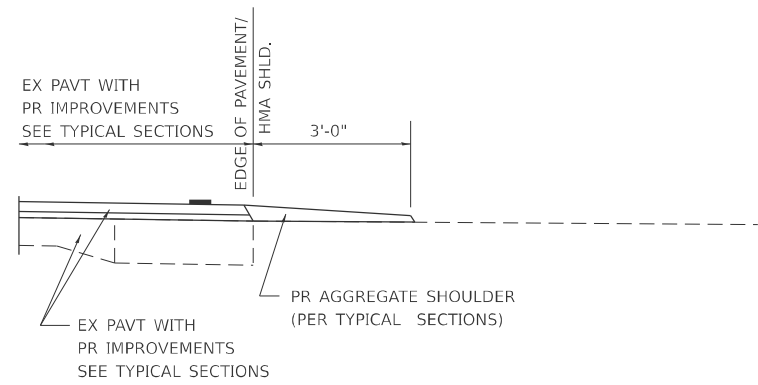
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/22/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

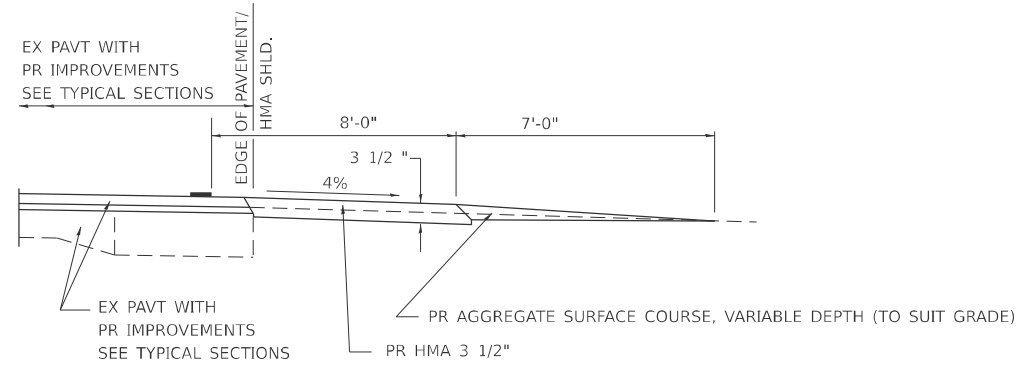
PORTABLE SCALE TURNOUT DETAIL

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

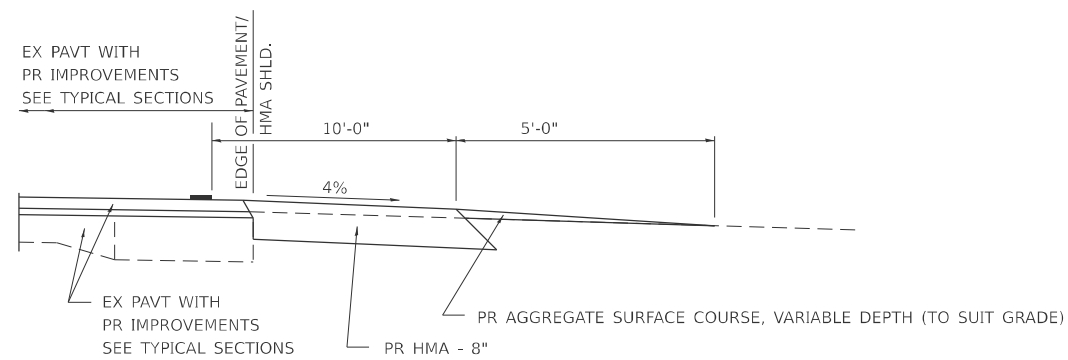
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	55
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



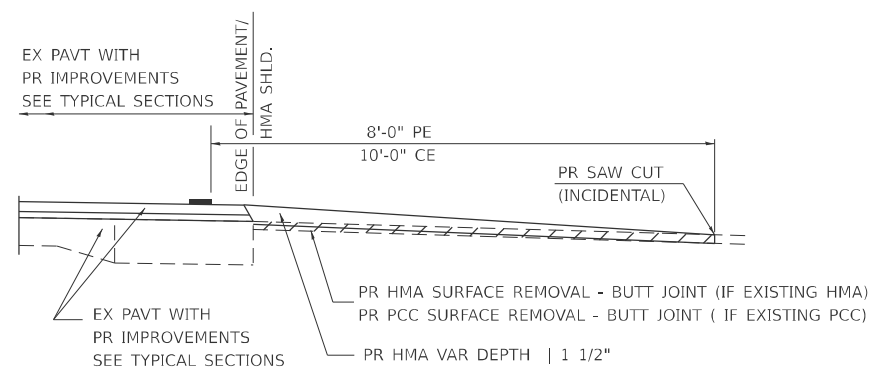
SECTION A-A FOR EX EARTH/ AGGREGATE FE



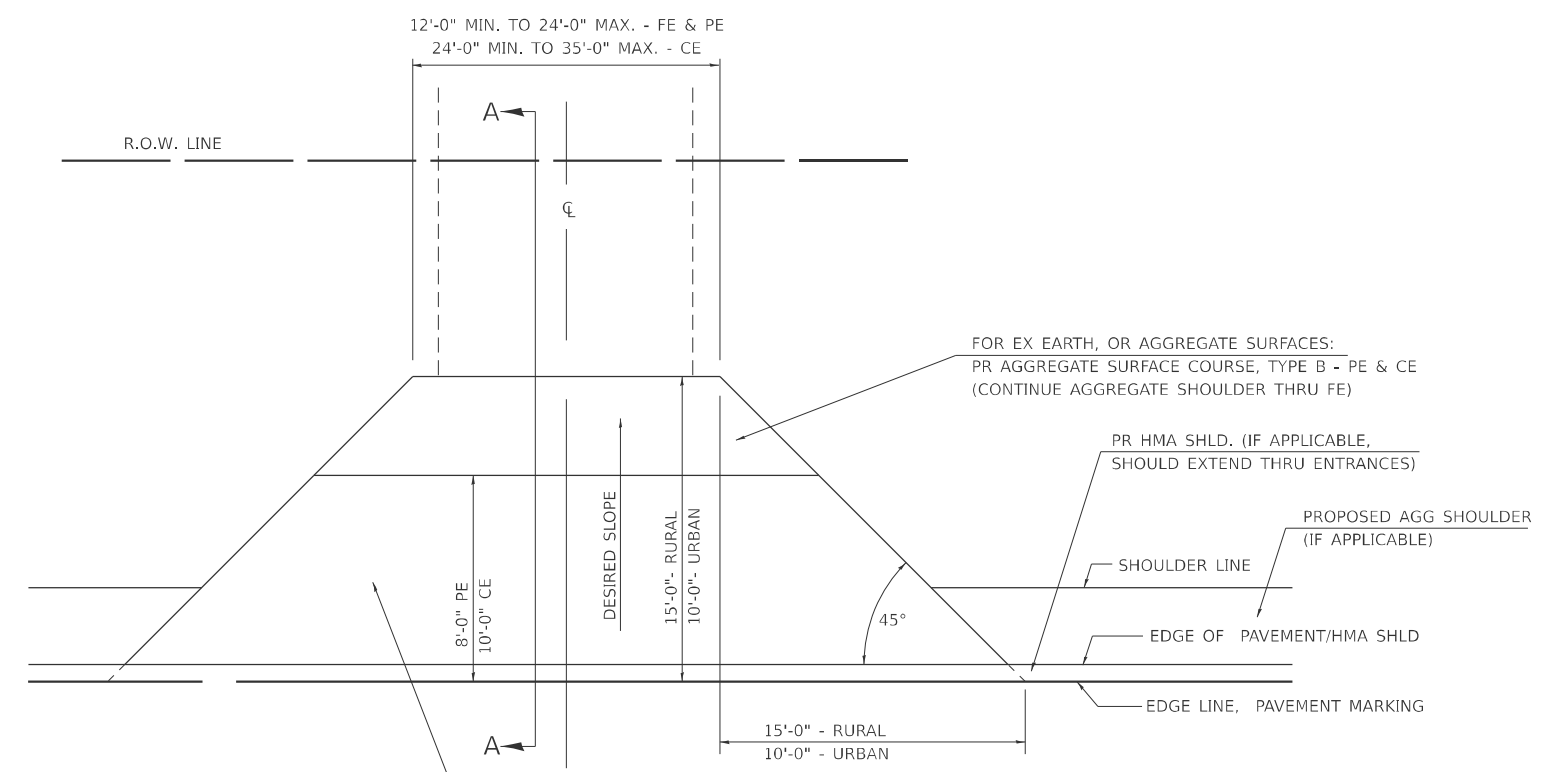
SECTION A-A FOR EX EARTH/AGGREGATE PE



SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD



SECTION A-A FOR EX HMA/ PC CONCRETE PE, CE & SIDE ROAD



FOR EX EARTH OR AGGREGATE SURFACES:
 PR HMA SURFACE REMOVAL (IF APPLICABLE)
 PR AGGREGATE SHOULDER THRU - FE
 PR HMA CONCRETE 3 1/2" - PE
 PR HMA CONCRETE 8" - CE

FOR EX HMA CONCRETE SURFACES:
 PR HMA SURFACE REMOVAL-BUTT JOINT

FOR EX PCC SURFACES:
 PR PCC SURFACE REMOVAL-BUTT JOINT

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

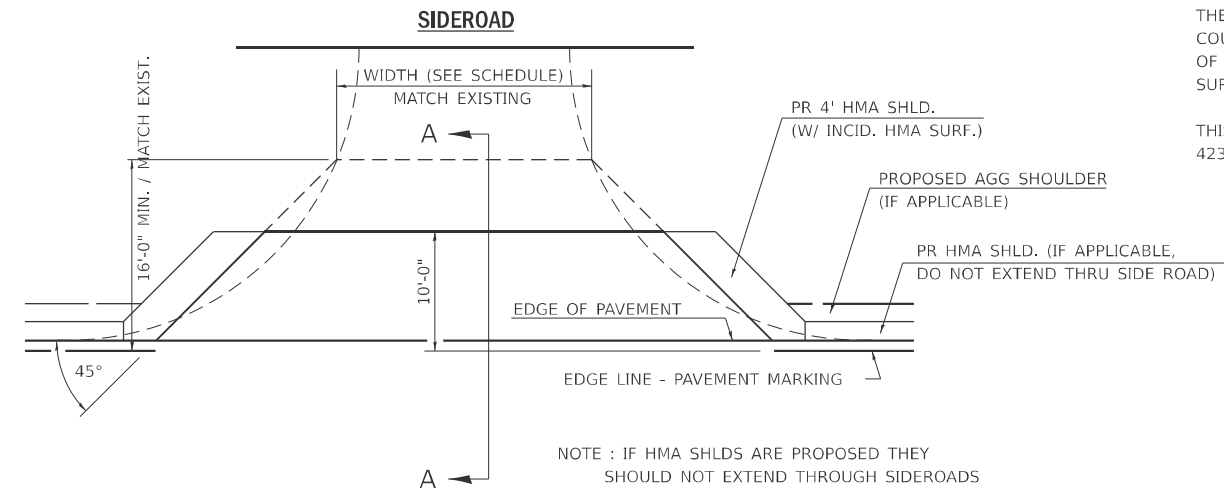
ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

HMA CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE HMA CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 3 INCHES AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HMA BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 2 INCHES SHALL MEET THE REQUIREMENTS OF HMA CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.



NOTE : IF HMA SHLDS ARE PROPOSED THEY SHOULD NOT EXTEND THROUGH SIDEROADS

MODEL: 01 Entrance Standard (Sheet)
 FILE NAME: c:\p\work\pav\std\hillingme\0904679\0672255-shr-10-D6-Standard.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

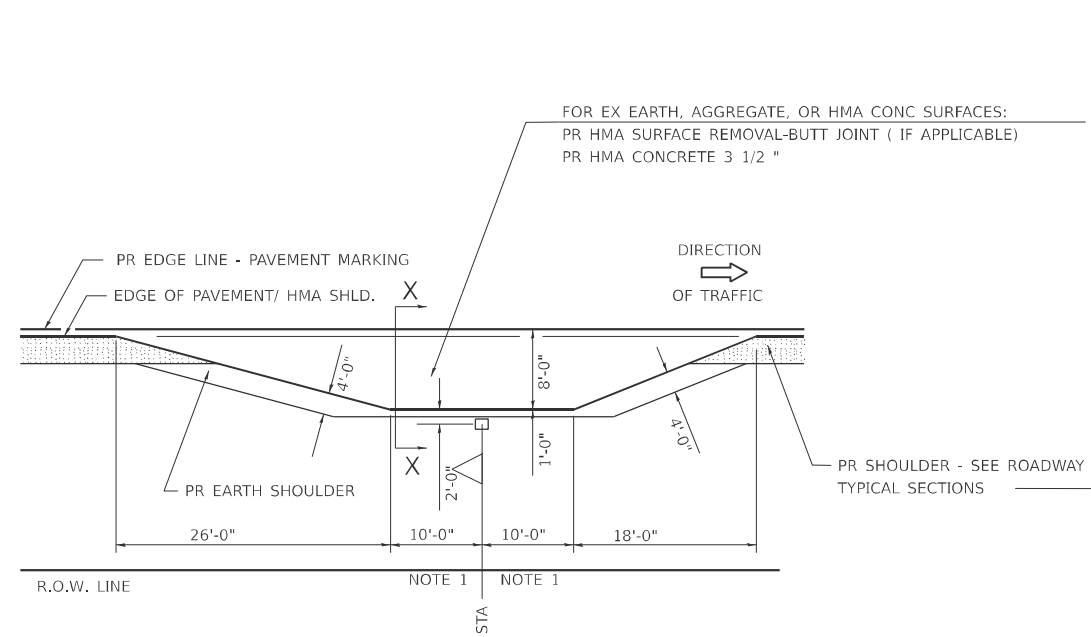
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DIST.6 DETAILS FOR RURAL/URBAN ENT., MAILBOX
 TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)**

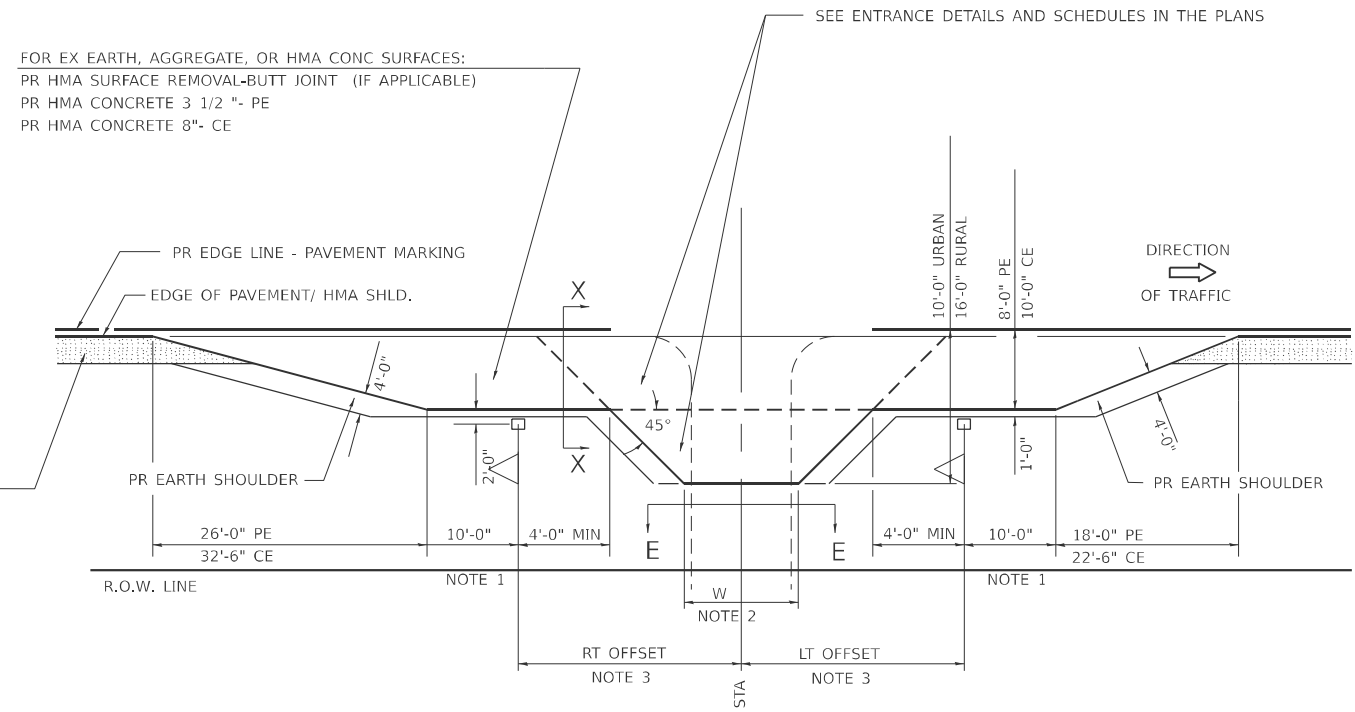
SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	56
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

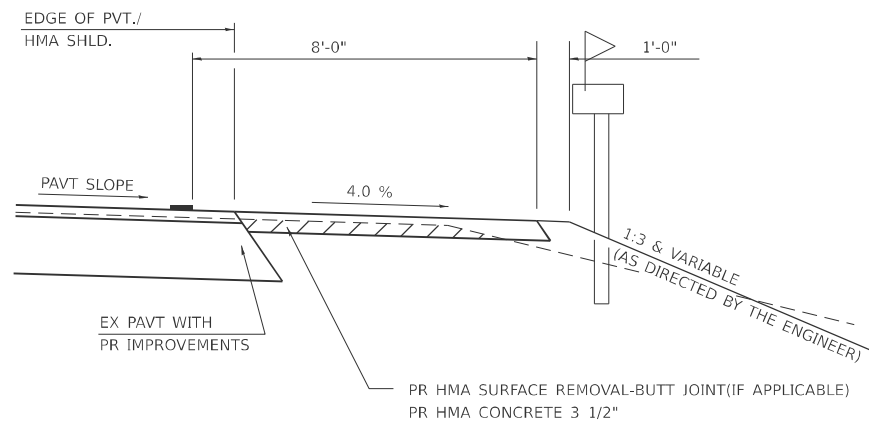
DETAILS OF MAILBOX TURNOUTS



PLAN - MAILBOX TURNOUTS

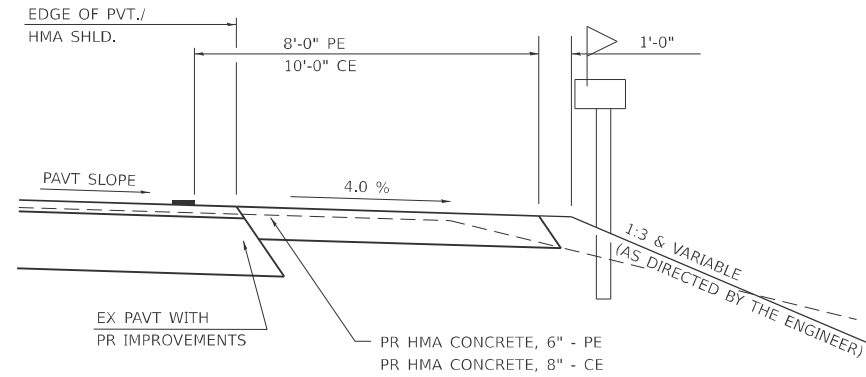


PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



SECTION X-X THRU MAILBOX TURNOUT
ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH
EX EARTH, AGGREGATE, OR HMA PE & FE

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
IF EXISTING, TREAT SAME AS ENTRANCE.)



SECTION X-X THRU MAILBOX TURNOUT
COMBINED WITH EX HMA CONC & PC CONC PE & CE

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
IF EXISTING, TREAT SAME AS ENTRANCE.)

- NOTE 1 IF MORE THAN ONE MAILBOX IS PRESENT, DIMENSION FROM CENTER OF END MAILBOX.
- NOTE 2 FOR ENTRANCE LAYOUT DIMENSIONS AND SECTIONS A-A & E-E REFER TO THE SCHEDULES IN THE PLANS.
- NOTE 3 BOTH LT OR RT OFFSETS FOR MAILBOX SHOWN USE OFFSET DIMENSION PER SCHEDULE AND REFER TO LAYOUT SHOWN ON THE PLAN.

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SHOWN.

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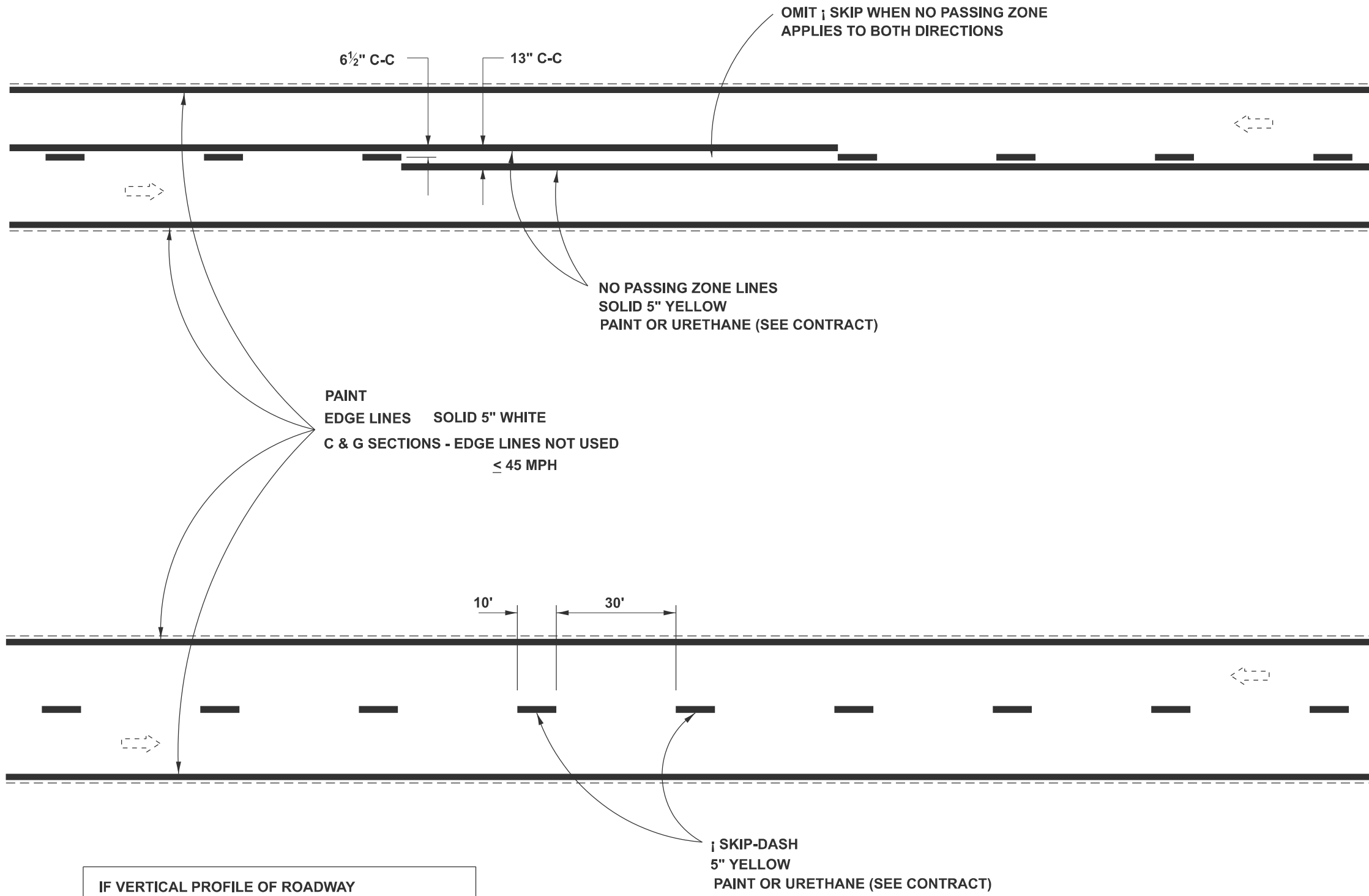
USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/22/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIST. 6 DETAILS FOR RURAL/URBAN ENT., MAILBOX
TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	57
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				



PAINT
 EDGE LINES SOLID 5" WHITE
 C & G SECTIONS - EDGE LINES NOT USED
 ≤ 45 MPH

SKIP-DASH
 5" YELLOW
 PAINT OR URETHANE (SEE CONTRACT)

IF VERTICAL PROFILE OF ROADWAY IS CHANGED DURING CONSTRUCTION, "NO PASSING ZONES" ARE TO BE FIELD VERIFIED BY THE RESIDENT ENGINEER. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS 14 DAYS PRIOR TO PERMANENT PAVEMENT MARKINGS.

2 LANE PAVEMENT

MODEL: Pavement Marking Standard 01 [Sheet]
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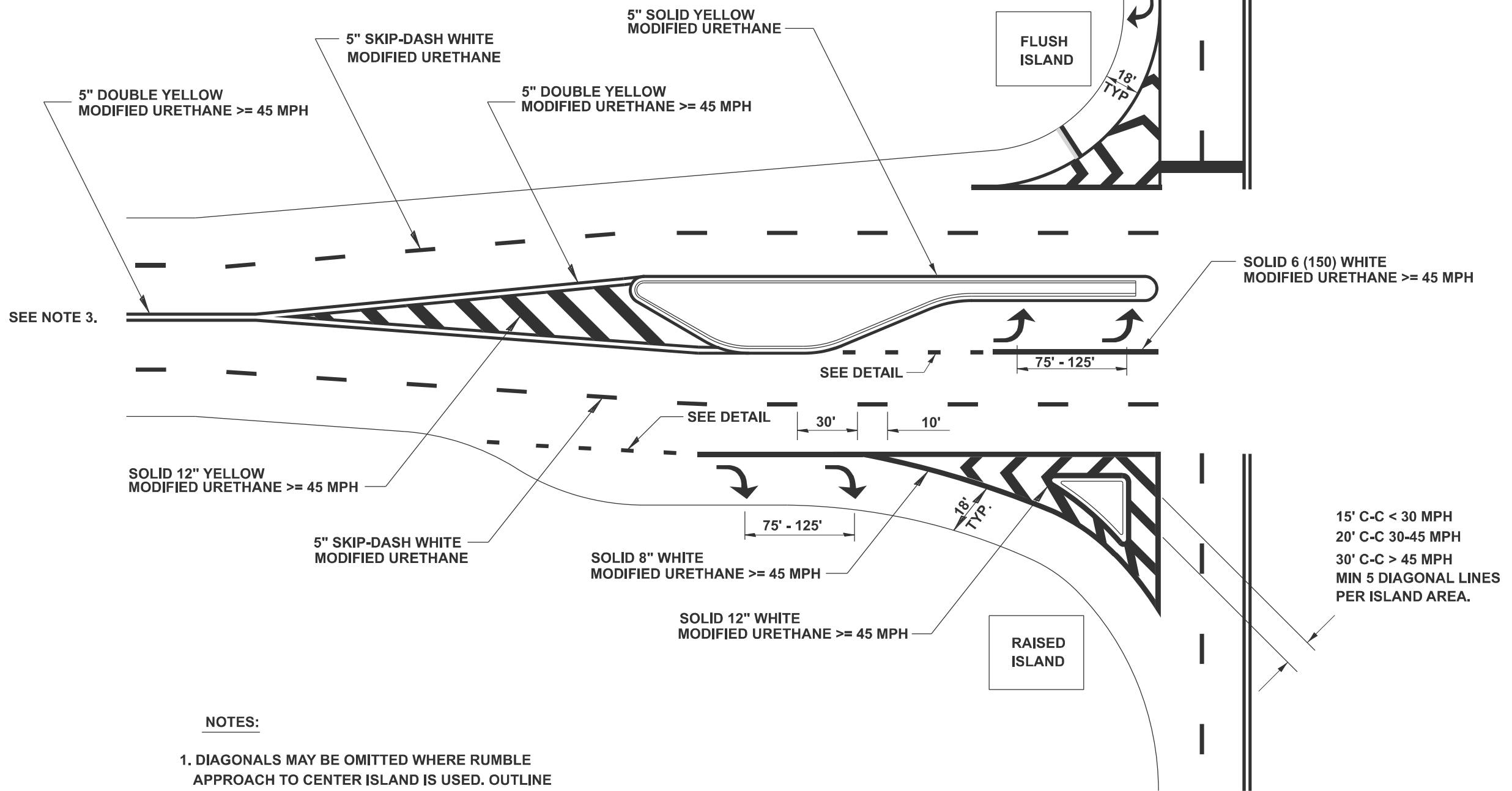
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DISTRICT 6	
PAVEMENT MARKING STANDARD	
SCALE:	SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	58
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

6" 2' 6" 2' 6" 2' 6" 2' 6" 2'
DETAIL
 P.P.P.M. TYB



NOTES:

- 1. DIAGONALS MAY BE OMITTED WHERE RUMBLE APPROACH TO CENTER ISLAND IS USED. OUTLINE ALL RUMBLE AREA WITH SINGLE YELLOW LINE.

**OFF-SET ISLANDS
 AND
 ISLAND APPROACH MARKINGS**

15' C-C < 30 MPH
 20' C-C 30-45 MPH
 30' C-C > 45 MPH
 MIN 5 DIAGONAL LINES
 PER ISLAND AREA.

MODEL: Pavement Marking Standard 02 [Sheet]
 FILE NAME: c:\p\work\pav\marking\std\02\04679\067255-sh1-10-D6-Standards.dgn

USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

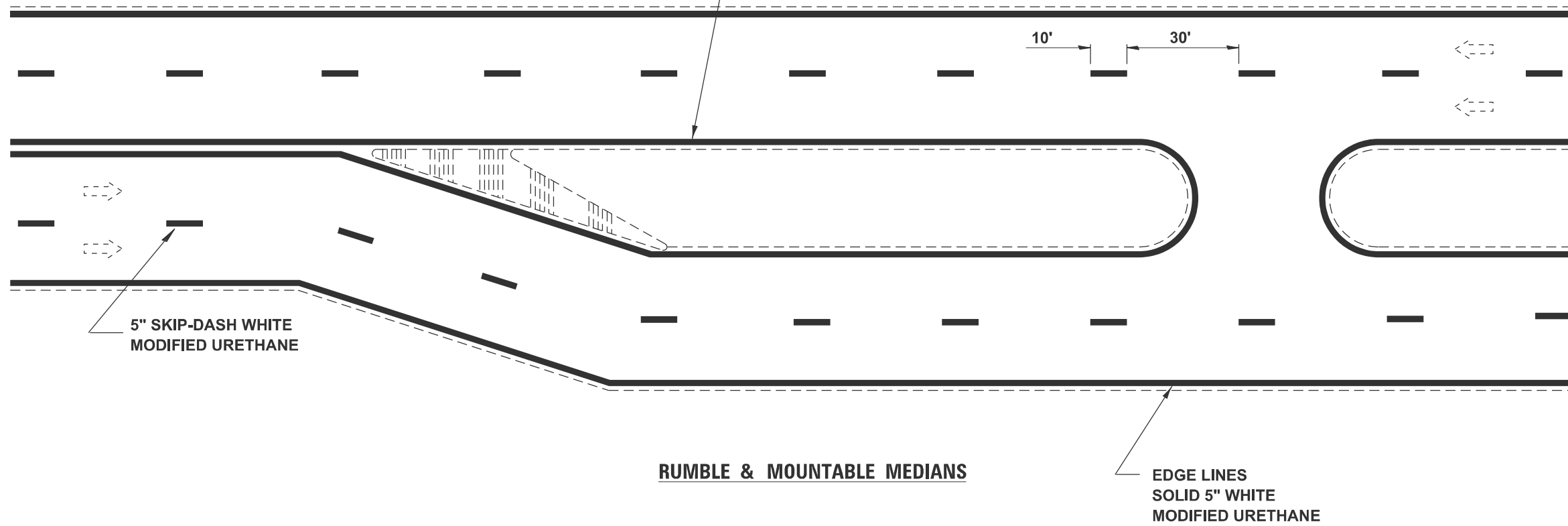
**DISTRICT 6
 PAVEMENT MARKING STANDARD**

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	59
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

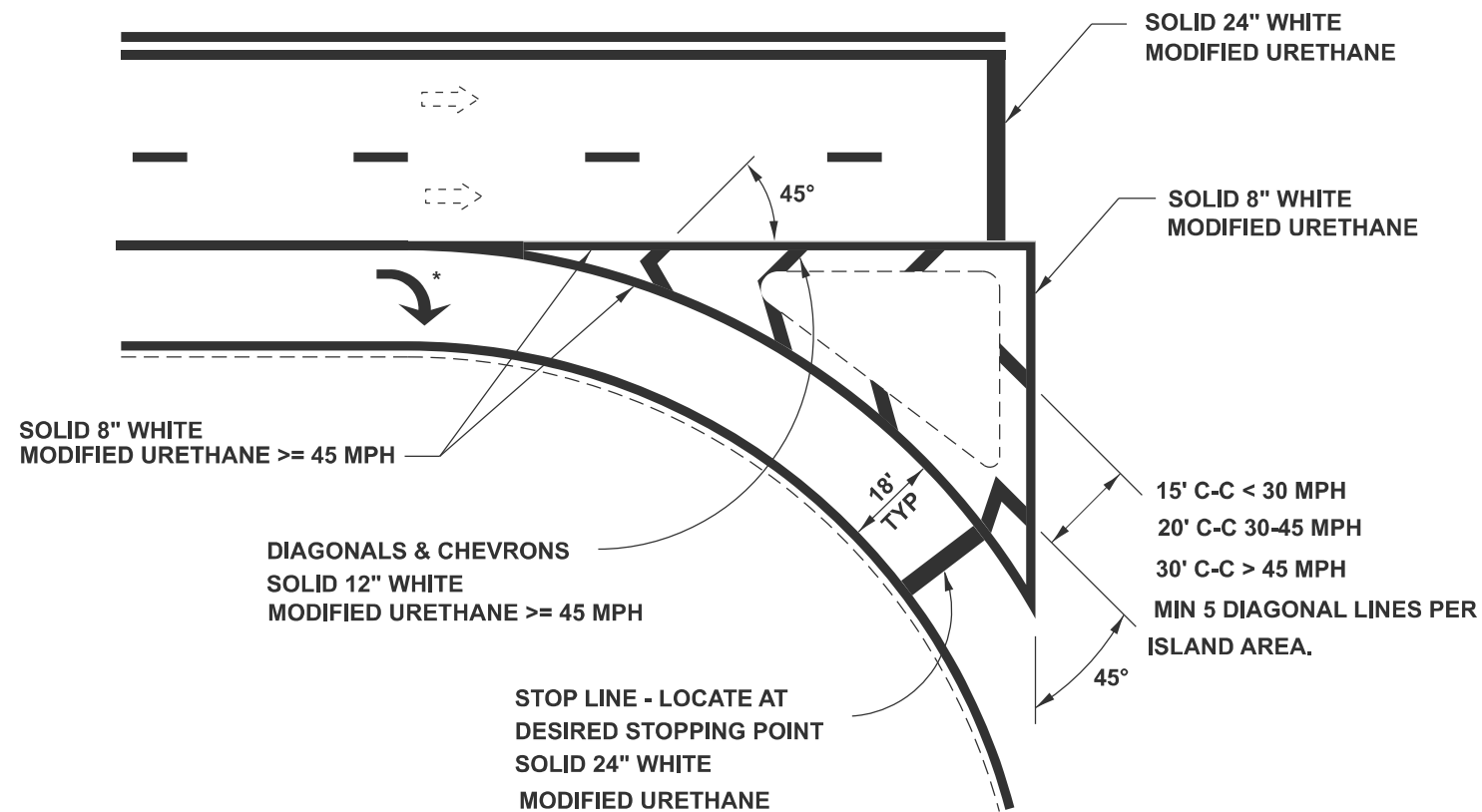
MARKING TYPES ARE FOR HMA
(FOR PCC, SEE GUIDELINES)

OUTLINE RUMBLE & MOUNTABLE
MEDIANS - SOLID 5" YELLOW
MODIFIED URETHANE ≥ 45 MPH



RUMBLE & MOUNTABLE MEDIANS

EDGE LINES
SOLID 5" WHITE
MODIFIED URETHANE



HMA SURFACES USE:
THE MATERIAL SHOWN

CONCRETE SURFACES USE:
CALL OPERATIONS FOR MATERIAL USE

* NOTE: WHEN ISLAND IS PRESENT
LOCATE LAST ARROW AT GORE POINT

RIGHT TURN ISLAND MARKING AND CHANNELIZATION

MODEL: Pavement Marking Standard 03 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/2/2024	DATE -	REVISED -

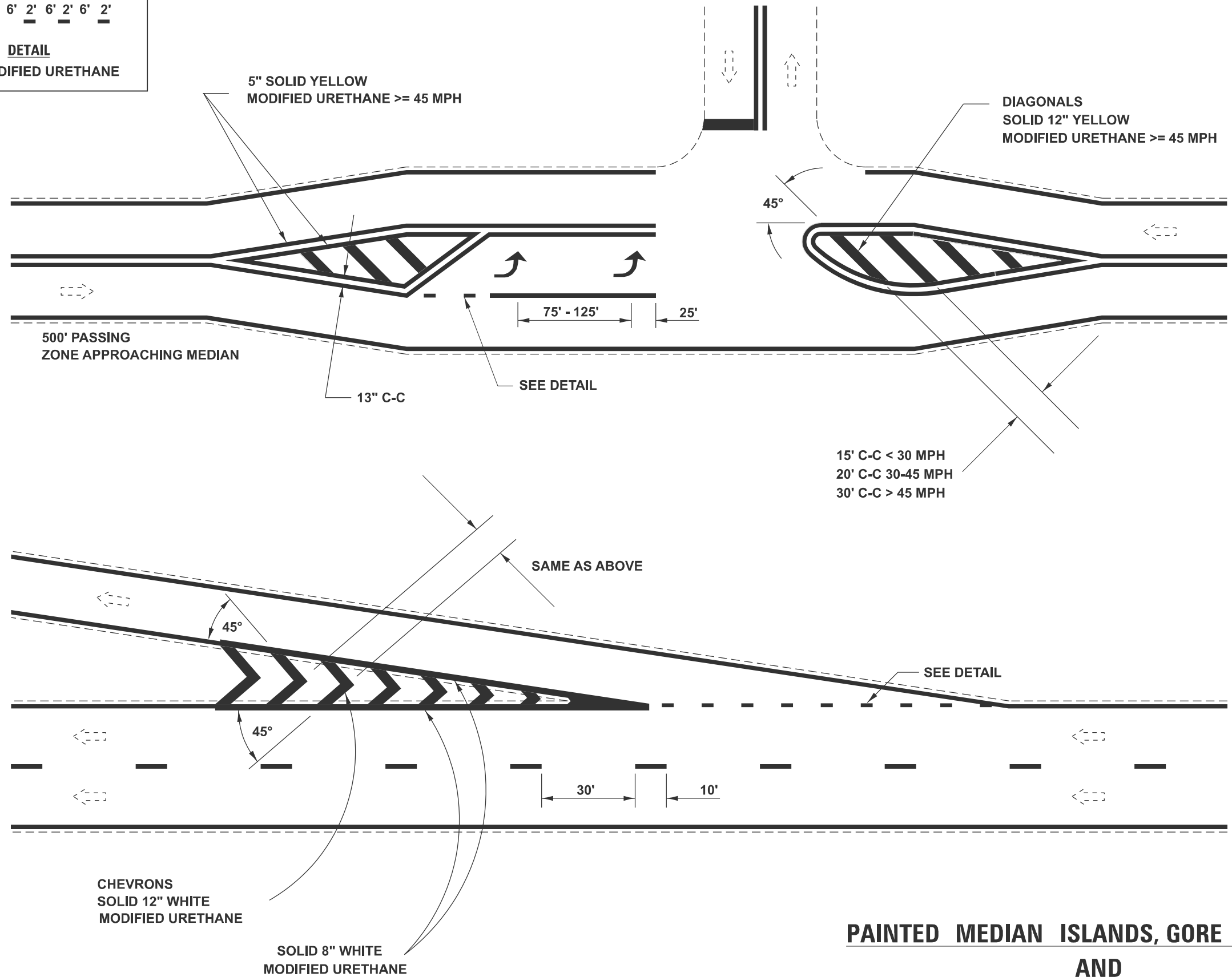
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 6
PAVEMENT MARKING STANDARD

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	60
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				

6" 2' 6" 2' 6" 2' 6" 2' 6" 2'
DETAIL
MODIFIED URETHANE



**PAINTED MEDIAN ISLANDS, GORE MARKINGS
 AND
 NON-FREEWAY & NON-EXPRESSWAY**

MODEL: Pavement Marking Standard 04 (Sheet)
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USER NAME = Michael.Whilling	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2024	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6
 PAVEMENT MARKING STANDARD**

SCALE: SHEET 6 OF 6 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1645	(B,150)RS-3	SANGAMON	61	61
CONTRACT NO. 72255				
ILLINOIS FED. AID PROJECT				